FREMAUX PARK

1640 TOWN CENTER PARKWAY
CITY OF SLIDELL, ST. TAMMY PARISH
LOUISIANA 70458

ISSUED FOR CONSTRUCTION - 05/10/2019



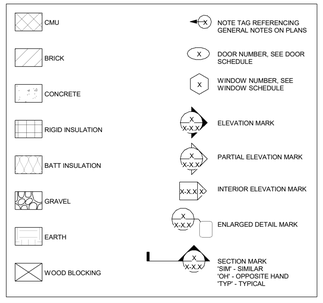




TEAM MEMBERS

OWNER:	**WAYPOINT RESIDENTIAL** 13355 NOEL ROAD, SUITE 1310 DALLAS, TX 75240	TEL: 214.261.3400
CONTRACTOR:	**FRANKLIN CONSTRUCTION LIMITED** 18591 BANDERA ROAD HELOTES, TX 78023	**KARL K. WANKE** **CONSTRUCTION MANAGER** TEL: 210.483.2451 KWANKE@FRANKLINCON.NET
ARCHITECT:	**PHILLIPS PARTNERSHIP, PC** 5901 PEACHTREE DUNWOODY RD BUILDING A, SUITE 450 ATLANTA, GA 30328	**WILLIAM BROWNBACK** **DIRECTOR OF MULTI-FAMILY** TEL: 770.670.7477 WBROWNBACK@PHILLIPSPART.COM
STRUCTURAL ENGINEER:	**ELLINWOOD+MACHADO, LLC** 800 LAMBERT DR SUITEH ATLANTA, GA 30324	**RAFAEL MACHADO** **PARTNER** TEL: 404.262.0800 RMACHADO@EMSTRUCTURAL.COM
MECHANICAL/ ELECTRICAL/ PLUMBING ENGINEER:	**PHILLIPS GRADDICK ENGINEERING** 500 SUGAR MILL RD, BLDG A SUITE 105 ATLANTA, GA 30350	**LAWRENCE PHILLIPS JR.** **PRINCIPAL** TEL: 770.650.9061 LPHILLIPS@PGENG.NET
CIVIL ENGINEER:	**DUPLANTIS DESIGN GROUP, PC** 16564 E. BREWSTER ROAD COVINGTON, LA 70433	**SCOTT TABARY, P.E.** TEL: 985.249.6180 STABARY@DDGPC.COM
HARDSCAPE/ LANDSCAPE ARCHITECT:	**DUPLANTIS DESIGN GROUP, PC** 16564 E. BREWSTER ROAD COVINGTON, LA 70433	**JASON LANDREM, PLA, ASLA** TEL: 225.751.4490 JLANDREM@DDGPC.COM
INTERIOR DESIGNER:	**A.P.T. DESIGN STUDIO** 1185 LINDA VISTA, SUITE A SAN MARCOS, CA 92078	**YORK SIN** **PROJECT MANAGER** TEL: 760.476.0900 YSIN@APTDESIGNSTUDIO.COM

SYMBOLS LEGEND



APPLICABLE CODES

ACCESSIBILITY
- 2010 ADA, FHA

BUILDING/DWELLING
- 2015 INTERNATIONAL BUILDING CODE WITH STATE AMENDMENTS
- REMOVE CHAPTERS: 1-ADMINISTRATION, 11-ACCESSIBILITY, 27-ELECTRICAL

EXITING
- 2015 NFPA 101

ELECTRICAL
- 2014 NATIONAL ELECTRICAL CODE

ENERGY CODE
- ASHRAE STANDARD 90.1-2007 WITH STATE AMENDMENTS
- IEC 2009
- RESCHECK AND COMCHECK REQUIRED (SEE SECTION BELOW)

FIRE/LIFE SAFETY CODE
- 2015 NFPA 101

FIRE ALARM CODE
- 2015 NFPA 72

SPRINKLER CODE
- 2015 NFPA 13R

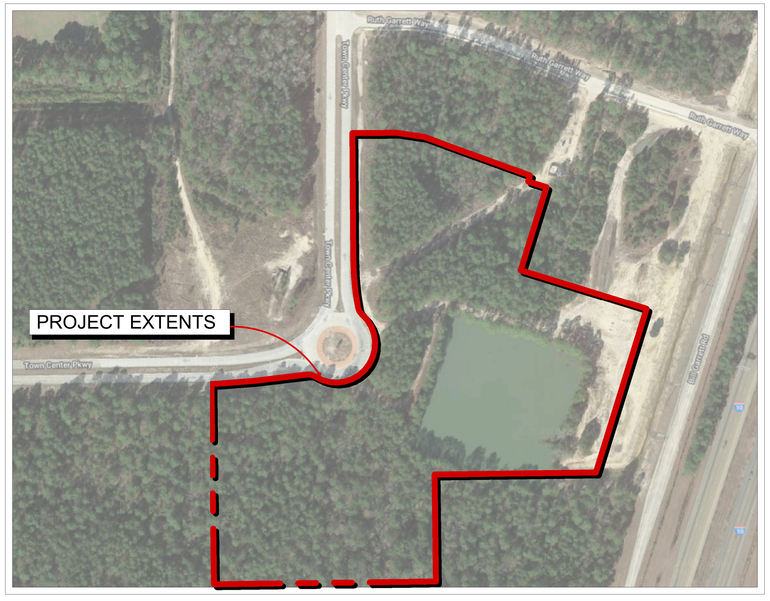
FUEL GAS
- 2015 INTERNATIONAL FUEL GAS CODE WITH STATE AMENDMENTS

MECHANICAL
- 2015 INTERNATIONAL MECHANICAL CODE WITH STATE AMENDMENTS

PLUMBING
- 2015 INTERNATIONAL PLUMBING CODE WITH STATE AMENDMENTS

STRUCTURAL
- 2015 INTERNATIONAL BUILDING CODE WITH STATE AMENDMENTS

VICINITY MAP



PHILLIPS
CONSULTANT

SEAL



ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709
ISSUE DATE 05/10/2019
DRAWN BY/CHECKED BY PP / TP
DRAWING TITLE COVER SHEET

SHEET NUMBER **CS.01**

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

DRAWING INDEX

SHEET NUMBER	SHEET NAME	DESIGN DEVELOPMENT - 08/08/2018	PERMIT SET - 09/24/2018	COORDINATION REVIEW - 12/05/2018	PERMIT RESPONSE 2	CONSTRUCTION REVIEW - 02/07/19	CONSTRUCTION SET	ISSUED FOR CONSTRUCTION	
GENERAL									
CS.01	COVER SHEET	✓	✓	✓		✓	✓	✓	
CS.02	DRAWING INDEX		✓	✓		✓	✓	✓	D
CIVIL									
C-0	COVER SHEET		✓	✓		✓	✓	✓	
.	TOPOGRAPHIC SURVEY						✓	✓	G
C-0.1	GENERAL NOTES		✓	✓		✓	✓	✓	
C-0.2	DEMO PLAN		✓	✓		✓	✓	✓	G
C-0.3	CLEARING PLAN						✓	✓	
C-1.0	OVERALL SITE PLAN		✓	✓		✓	✓	✓	
C-1.1	SITE PLAN		✓	✓		✓	✓	✓	
C-1.2	SITE PLAN		✓	✓		✓	✓	✓	
C-1.3	SITE PLAN		✓	✓		✓	✓	✓	
C-2.0	OVERALL GRADING PLAN		✓	✓		✓	✓	✓	
C-2.1	GRADING PLAN		✓	✓		✓	✓	✓	
C-2.2	GRADING PLAN		✓	✓		✓	✓	✓	
C-2.3	GRADING PLAN		✓	✓		✓	✓	✓	
C-2.4	GRADING BORROW PLAN		✓	✓		✓	✓	✓	
C-3.0	OVERALL UTILITY PLAN		✓	✓		✓	✓	✓	
C-3.1	UTILITY PLAN		✓	✓		✓	✓	✓	
C-3.2	UTILITY PLAN		✓	✓		✓	✓	✓	
C-3.3	UTILITY PLAN		✓	✓		✓	✓	✓	
C-3.4	UTILITY PLAN		✓	✓		✓	✓	✓	
C-4.0	OVERALL EROSION CONTROL PLAN		✓	✓		✓	✓	✓	
C-4.1	EROSION CONTROL PLAN		✓	✓		✓	✓	✓	
C-4.2	EROSION CONTROL PLAN		✓	✓		✓	✓	✓	
C-4.3	EROSION CONTROL PLAN		✓	✓		✓	✓	✓	
C-5.0	DETAIL SHEET		✓	✓		✓	✓	✓	
C-5.1	DETAIL SHEET		✓	✓		✓	✓	✓	
C-5.2	DETAIL SHEET		✓	✓		✓	✓	✓	
C-5.3	DETAIL SHEET		✓	✓		✓	✓	✓	
C-5.4	DETAIL SHEET		✓	✓		✓	✓	✓	
..	PHOTOMETRIC PLAN						✓	✓	G
LANDSCAPE									
L-1.0	OVERALL CONCEPTUAL LANDSCAPE PLAN		✓	✓		✓	✓	✓	
L-1.1	LANDSCAPE PLAN		✓	✓		✓	✓	✓	
L-1.2	LANDSCAPE PLAN		✓	✓		✓	✓	✓	
L-1.3	LANDSCAPE PLAN		✓	✓		✓	✓	✓	
L-1.4	LANDSCAPE PLAN		✓	✓		✓	✓	✓	
L-1.5	LANDSCAPE PLAN		✓	✓		✓	✓	✓	
L-1.6	LANDSCAPE PLAN		✓	✓		✓	✓	✓	
L-1.7	LANDSCAPE DETAILS			✓		✓	✓	✓	
L-1.8	LANDSCAPE DETAILS			✓		✓	✓	✓	
L-1.9	GARAGE DETAILS			✓		✓	✓	✓	
L-1.10	LANDSCAPE DETAILS			✓		✓	✓	✓	
L-1.11	LANDSCAPE DETAILS			✓		✓	✓	✓	D
L-1.12	POOL PLANTING PLAN			✓		✓	✓	✓	
L-1.13	POOL LAYOUT AND DIMENSIONS			✓		✓	✓	✓	
L-2.0	IRRIGATION PERFORMANCE SPECS						✓	✓	G
CODE DATA									
CD-0.1	CODE DATA		✓	✓	✓	✓	✓	✓	
CD-1.1	LIFE SAFETY PLANS - BUILDING A	✓	✓	✓		✓	✓	✓	
CD-1.2	LIFE SAFETY PLANS - BUILDING B	✓	✓	✓		✓	✓	✓	D
CD-1.3	LIFE SAFETY PLANS - CLUBHOUSE	✓	✓	✓		✓	✓	✓	
CD-2.1	ACCESSIBILITY DETAILS AND NOTES	✓	✓	✓		✓	✓	✓	
CD-2.2	ACCESSIBILITY DETAILS AND NOTES			✓		✓	✓	✓	
ARCHITECTURAL									
A0-0.1	ARCHITECTURAL SITE LAYOUT	✓	✓	✓	✓	✓	✓	✓	D
A0-0.2	GENERAL NOTES			✓		✓	✓	✓	
A1-1.1	BUILDING PLAN - BUILDING A - GENERIC LAYOUT- LEVEL 1	✓	✓	✓	✓	✓	✓	✓	
A1-1.1B	BUILDING PLAN - BUILDING A - SITE LAYOUT 1- LEVEL 1						✓	✓	G
A1-1.1C	BUILDING PLAN - BUILDING A - SITE LAYOUT 2- LEVEL 1						✓	✓	
A1-1.1S	BUILDING A - LEVEL 1 EOS PLAN	✓	✓	✓		✓	✓	✓	
A1-1.2	BUILDING PLAN - BUILDING A - LEVEL 2	✓	✓	✓		✓	✓	✓	
A1-1.3	BUILDING PLAN - BUILDING A - LEVEL 3	✓	✓	✓		✓	✓	✓	
A1-1.4	BUILDING A - RCP			✓		✓	✓	✓	
A1-2.1	BUILDING PLAN - BUILDING B - GENERIC LAYOUT - LEVEL 1	✓	✓	✓	✓	✓	✓	✓	
A1-2.1B	BUILDING PLAN - BUILDING B - SITE LAYOUT 1 - LEVEL 1						✓	✓	G
A1-2.1C	BUILDING PLAN - BUILDING B - SITE LAYOUT 2 - LEVEL 1						✓	✓	
A1-2.1S	BUILDING B - LEVEL 1 EOS PLAN	✓	✓	✓		✓	✓	✓	
A1-2.2	BUILDING PLAN - BUILDING B - LEVEL 2	✓	✓	✓		✓	✓	✓	
A1-2.3	BUILDING PLAN - BUILDING B - LEVEL 3	✓	✓	✓		✓	✓	✓	
A1-2.4	BUILDING B - RCP			✓		✓	✓	✓	
A1-3.1	BUILDING PLAN - CLUBHOUSE - LEVEL 1	✓	✓	✓	✓	✓	✓	✓	
A1-3.1S	CLUBHOUSE - LEVEL 1 EOS PLAN		✓	✓		✓	✓	✓	
A1-3.2	RCP - CLUBHOUSE - LEVEL 1	✓	✓			✓	✓	✓	
A1-4.2	BUILDING PLAN - 9 BAY GARAGE - LEVEL 1 & DOOR SCHEDULE		✓	✓		✓	✓	✓	
A1-6.1	BUILDING PLANS - MAINTENANCE BLDG		✓	✓		✓	✓	✓	
A1-6.2	BUILDING PLANS - TRASH ENCLOSURE		✓	✓		✓	✓	✓	
A2-1.1	ROOF PLAN - BUILDING A	✓	✓	✓		✓	✓	✓	
A2-2.1	ROOF PLAN - BUILDING B	✓	✓	✓		✓	✓	✓	
A2-3.1	ROOF PLAN - CLUBHOUSE	✓	✓	✓		✓	✓	✓	
A3-0.0	UNIT MATRIX	✓	✓	✓		✓	✓	✓	
A3-0.1	UNIT MATRIX AND SITE INFO						✓	✓	
A3-1.1	UNIT PLAN A1	✓	✓	✓		✓	✓	✓	
A3-1.2	UNIT PLAN A1_ADA	✓	✓	✓		✓	✓	✓	
A3-1.3	UNIT PLAN A2	✓	✓	✓		✓	✓	✓	
A3-2.1	UNIT PLAN B1	✓	✓	✓		✓	✓	✓	
A3-2.2	UNIT PLAN B1_ADA	✓	✓	✓		✓	✓	✓	
A3-2.3	UNIT PLAN B2	✓	✓	✓		✓	✓	✓	
A3-3.1	UNIT PLAN C1	✓	✓	✓		✓	✓	✓	
A3-3.2	UNIT PLAN C1_ADA	✓	✓	✓		✓	✓	✓	
A3-4.1	UNIT PLAN S1	✓	✓	✓		✓	✓	✓	
A3-4.2	UNIT PLAN S1_ADA	✓	✓	✓		✓	✓	✓	
A4-1.1	OVERALL ELEVATIONS - BUILDING A	✓	✓	✓	✓	✓	✓	✓	
A4-1.2	OVERALL ELEVATIONS - BUILDING A	✓	✓	✓	✓	✓	✓	✓	
A4-2.1	OVERALL ELEVATIONS - BUILDING B	✓	✓	✓	✓	✓	✓	✓	
A4-2.2	OVERALL ELEVATIONS - BUILDING B	✓	✓	✓	✓	✓	✓	✓	
A4-3.1	OVERALL ELEVATIONS - CLUBHOUSE	✓	✓	✓	✓	✓	✓	✓	
A4-3.2	OVERALL ELEVATIONS - CLUBHOUSE	✓	✓	✓	✓	✓	✓	✓	
A4-4.2	OVERALL ELEVATIONS - 9 BAY GARAGE		✓	✓		✓	✓	✓	
A5-0.1	TYPICAL BLDG SECTIONS	✓	✓	✓		✓	✓	✓	
A5-1.1	SECTION THROUGH BLDG A	✓	✓	✓		✓	✓	✓	
A5-2.1	SECTION THROUGH BLDG B	✓	✓	✓		✓	✓	✓	
A5-3.1	SECTION THROUGH CLUBHOUSE		✓	✓		✓	✓	✓	
A6-0.1	EXTERIOR WALL SECTIONS	✓	✓	✓		✓	✓	✓	
A6-0.2	EXTERIOR WALL SECTIONS		✓	✓		✓	✓	✓	
A6-0.3	EXTERIOR WALL SECTIONS		✓	✓		✓	✓	✓	
A6-0.4	INTERIOR WALL SECTIONS - APARTMENTS		✓	✓		✓	✓	✓	
A6-0.5	TYPICAL WALL SECTION DETAILS		✓	✓		✓	✓	✓	
A6-0.6	TYPICAL ROOF SECTION DETAILS		✓	✓		✓	✓	✓	
A6-0.7	DOOR / WINDOW DETAILS		✓	✓		✓	✓	✓	
A6-0.8	EXTERIOR WALL SECTION DETAILS- CLUBHOUSE		✓	✓		✓	✓	✓	
A6-0.9	EXTERIOR WALL SECTION DETAILS			✓		✓	✓	✓	
A6-0.9B	ENLARGED WATER MITIGATION DIAGRAMS						✓	✓	G
A6-0.9C	ENLARGED WATER MITIGATION DIAGRAMS						✓	✓	
A6-1.0	ENLARGED ELEVATIONS - CLUBHOUSE			✓		✓	✓	✓	
A6-1.1	ENLARGED ELEVATIONS - CLUBHOUSE			✓		✓	✓	✓	
A6-2.1	ENLARGED ELEVATIONS - APARTMENTS			✓		✓	✓	✓	
A6-3.1	GARAGE DETAILS	✓	✓	✓	✓	✓	✓	✓	
A7-1.1	STAIR-1.1 PLANS AND SECTIONS BLDG A	✓	✓	✓		✓	✓	✓	
A7-1.2	STAIR-1.2 PLANS AND SECTIONS BLDG A	✓	✓	✓		✓	✓	✓	
A7-1.3	STAIR-2.1 PLANS AND SECTIONS BLDG B	✓	✓	✓		✓	✓	✓	
A7-1.4	STAIR-2.2 PLANS AND SECTIONS BLDG B	✓	✓	✓		✓	✓	✓	
A7-6.0	TYPICAL STAIR SECTIONS AND DETAILS	✓	✓	✓		✓	✓	✓	
A8-0.1	CLUBHOUSE - DOOR DETAILS	✓	✓	✓		✓	✓	✓	D
A8-1.1A	CLUBHOUSE - WINDOW DETAILS	✓	✓	✓		✓	✓	✓	
A8-1.1B	CLUBHOUSE - WINDOW DETAILS	✓	✓	✓		✓	✓	✓	
A9-0.1	WALL TYPES	✓	✓	✓		✓	✓	✓	
A9-1.1	FIRE RATED ASSEMBLIES - VERTICAL	✓	✓	✓		✓	✓	✓	
A9-1.2	FIRE RATED ASSEMBLIES - VERTICAL	✓	✓	✓		✓	✓	✓	
A9-1.3	FIRE RATED ASSEMBLIES - VERTICAL	✓	✓	✓		✓	✓	✓	
A9-1.4	FIRE RATED ASSEMBLIES - HORIZONTAL			✓		✓	✓	✓	
A9-1.5	FIRE RATED ASSEMBLIES - HORIZONTAL			✓		✓	✓	✓	
A9-1.6	FIRE RATED ASSEMBLIES - HORIZONTAL			✓		✓	✓	✓	
A9-1.7	PENETRATION ASSEMBLIES						✓	✓	G
A9-2.1	DOOR AND WINDOW SCHEDULES		✓	✓		✓	✓	✓	
A9-2.2	HARDWARE SPECIFICATIONS			✓		✓	✓	✓	
A9-2.3	HARDWARE SPECIFICATION (CONT'D)			✓		✓	✓	✓	
A9-3.1	PLAN DETAILS- WALL ASSEMBLIES		✓	✓		✓	✓	✓	
STRUCTURAL									
S0-0.0	COVER SHEET		✓	✓		✓	✓	✓	
S0-01	GENERAL NOTES	✓	✓	✓		✓	✓	✓	
S0-02	GENERAL NOTES	✓	✓	✓		✓	✓	✓	
S0-03	GENERAL NOTES	✓	✓	✓		✓	✓	✓	
S0-04	GENERAL NOTES	✓	✓	✓		✓	✓	✓	
S0-05	MASTER SUBMITTAL LIST	✓	✓	✓		✓	✓	✓	
S0-10	SCHEDULE OF SPECIAL INSPECTION	✓	✓	✓		✓	✓	✓	
S0-11	SCHEDULE OF SPECIAL INSPECTION	✓	✓	✓		✓	✓	✓	
S0-20	STRUCTURAL LODAING INFORMATION	✓	✓	✓		✓	✓	✓	
S1-1.1	FOUDATION PLAN – BUILDING A	✓	✓	✓		✓	✓	✓	
S1-1.2	LEVEL 2 FRAMING PLAN – BUILDING A	✓	✓	✓		✓	✓	✓	
S1-1.2B	LEVEL 2 FRAMING PLAN – BUILDING A						✓	✓	
S1-1.2C	LEVEL 2 FRAMING PLAN – BUILDING A						✓	✓	
S1-1.3	LEVEL 3 FRAMING PLAN – BUILDING A	✓	✓	✓		✓	✓	✓	
S1-1.4	ROOF FRAMING PLAN – BUILDING A	✓	✓	✓		✓	✓	✓	
S1-2.1	FOUDATION PLAN – BUILDING B	✓	✓	✓		✓	✓	✓	G
S1-2.2	LEVEL 2 FRAMING PLAN – BUILDING B	✓	✓	✓		✓	✓	✓	
S1-2.2B	LEVEL 2 FRAMING PLAN – BUILDING B						✓	✓	G
S1-2.2C	LEVEL 2 FRAMING PLAN – BUILDING B						✓	✓	
S1-2.3	LEVEL 3 FRAMING PLAN – BUILDING B	✓	✓	✓		✓	✓	✓	
S1-2.4	ROOF FRAMING PLAN – BUILDING B	✓	✓	✓		✓	✓	✓	
S1-3.1	FOUDATION PLAN – CLUBHOUSE	✓	✓	✓		✓	✓	✓	
S1-3.2	ROOF FRAMING PLAN – CLUBHOUSE	✓	✓	✓		✓	✓	✓	
S1-4.1	ANCILLARY BUILDINGS FOUNDATION PLANS		✓	✓		✓	✓	✓	
S1-4.2	ANCILLARY BUILDINGS FRAMING PLANS		✓	✓		✓	✓	✓	
S3-01	FOUNDATION SECTIONS AND DETAILS	✓	✓	✓		✓	✓	✓	
S3-02	FOUNDATION SECTIONS AND DETAILS	✓	✓	✓		✓	✓	✓	
S4-01	WOOD FRAMING SECTIONS AND DETIALS	✓	✓	✓		✓	✓	✓	
S4-20	CMU FRAMING SECTIONS AND DETAILS		✓	✓		✓	✓	✓	
S4-90	WOOD ROOF FRAMING SECTIONS AND DETIALS	✓	✓	✓		✓	✓	✓	
S4-91	WOOD ROOF FRAMING SECTIONS AND DETIALS						✓	✓	G
S4-92	WOOD ROOF FRAMING SECTIONS AND DETIALS						✓	✓	
S5-00A	WOOD WALL SCHEDULE AND DETAILS	✓	✓	✓		✓	✓	✓	
S5-00B	WOOD WALL SCHEDULE AND DETAILS	✓	✓	✓		✓	✓	✓	
S5-00C	WOOD WALL SCHEDULE AND DETAILS	✓	✓	✓		✓	✓	✓	
S6-00A	WOOD SCHEDULES AND DETAILS – LATERAL	✓	✓	✓		✓	✓	✓	
S6-00B	WOOD SCHEDULES AND DETAILS – LATERAL	✓	✓	✓		✓	✓	✓	
S6-00C	WOOD SCHEDULES AND DETAILS – LATERAL	✓	✓	✓		✓	✓	✓	
S6-00D	BRACING SECTIONS AND DETAILS	✓	✓	✓		✓	✓	✓	
S6-01	BRACING PLAN – BUILDING A	✓	✓	✓		✓	✓	✓	
S6-02	BRACING PLAN – BUILDING B	✓	✓	✓		✓	✓	✓	
S6-03	BRACING PLAN - CLUBHOUSE		✓	✓		✓	✓	✓	
S6-04	BRACING PLANS - ANCILLARY BUILDINGS		✓	✓		✓	✓	✓	
MECHANICAL									
M0-0.1	LEGEND, NOTES, AND SCHEDULES	✓	✓	✓		✓	✓	✓	
M0-0.2	NOTES AND DETAILS	✓	✓	✓		✓	✓	✓	
M0-0.3	DETAILS	✓	✓	✓		✓	✓	✓	
M0-0.4	DETAILS	✓	✓	✓		✓	✓	✓	
M0-0.5	COMCHECK			✓		✓	✓	✓	H
M1-1.1	BUILDING B - LEVEL 1			✓		✓	✓	✓	
M1-2.1	BUILDING A - LEVEL 1			✓		✓	✓	✓	
M1-3.1	CLUBHOUSE, POOL, CABANA, MAINTENANCE			✓		✓	✓	✓	
M3-1.1	UNIT PLANS	✓	✓			✓	✓	✓	
M3-1.2	UNIT PLANS	✓	✓	✓		✓	✓	✓	D
ELECTRICAL									
E0-0.1	ELECTRICAL LEGEND	✓	✓	✓			✓	✓	✓
E0-0.2	ELECTRICAL LIGHT FIXTURE SCHEDULE	✓	✓	✓			✓	✓	✓
E0-0.3	ELECTRICAL DETAILS	✓	✓	✓			✓	✓	✓
E0-0.4	ELECTRICAL COMCHECK		✓	✓			✓	✓	✓
E1-0.0	SITE PLAN		✓	✓			✓	✓	✓
E1-1.1a	BUILDING B (100&300)- LEVEL 1	✓	✓	✓			✓	✓	✓
E1-1.1b	BUILDING B (400,600,700 & 800) - LEVEL 1							✓	✓
E1-1.2	BUILDING B - LEVEL 2		✓	✓			✓	✓	✓
E1-1.3	BUILDING B - LEVEL 3		✓	✓			✓	✓	✓
E1-2.1a	BUILDING A (200) - LEVEL 1	✓					✓	✓	✓
E1-2.1b	BUILDING A (500) - LEVEL 1							✓	✓
E1-2.2	BUILDING A - LEVEL 2		✓	✓			✓	✓	✓
E1-2.3	BUILDING A - LEVEL 3		✓	✓			✓	✓	✓
E1-3.1	CLUBHOUSE - LEVEL 1		✓	✓			✓	✓	✓
E2 - 1.1	ROOF PLAN - BUILDING TYPE B							✓	✓
E2 - 2.1	ROOF PLAN - BUILDING TYPE A							✓	✓
E2-3.1	MAINTENANCE & GARAGE FLOOR PLANS						✓	✓	✓
E3-1.1	UNIT PLANS	✓	✓	✓			✓	✓	✓
E3-2.1	UNIT PLANS	✓	✓	✓			✓	✓	✓
E3-3.1	UNIT PLAN		✓	✓			✓	✓	✓
E3-4.1	UNIT PLAN	✓	✓	✓			✓	✓	✓
E3-5.1	UNIT PLANS		✓	✓			✓	✓	✓
E5-1.1	BUILDING 100 ELECTRICAL RISER	✓	✓	✓			✓	✓	✓
E5-1.2	BUILDING 200 ELECTRICAL RISER	✓	✓	✓			✓	✓	✓
E5-1.3	BUILDING 300 ELECTRICAL RISER		✓	✓			✓	✓	✓
E5-1.4	BUILDING 400 ELECTRICAL RISER		✓	✓			✓	✓	✓
E5-1.5	BUILDING 500 ELECTRICAL RISER	✓	✓	✓			✓	✓	✓
E5-1.6	BUILDING 600 ELECTRICAL RISER		✓	✓			✓	✓	✓
E5-1.7	BUILDING 700 ELECTRICAL RISER		✓	✓			✓	✓	✓
E5-1.8	BUILDING 800 ELECTRICAL RISER		✓	✓			✓	✓	✓
E5-2.0	FIRE ALARM RISER DIAGRAM BUILDING A & B		✓	✓			✓	✓	✓
E6-1.0	ELECTRICAL PANEL SCHEDULES		✓	✓			✓	✓	✓
E6-2.0	ELECTRICAL PANEL SCHEDULES		✓	✓			✓	✓	✓
E6-3.0	ELECTRICAL PANEL SCHEDULES		✓	✓			✓	✓	✓
E6-4.0	ELECTRICAL PANEL SCHEDULES							✓	
PLUMBING									
FP0-0.1	FIRE SPECIFICATION						✓	✓	✓
FP0-0.2	FIRE PROTECTION	✓	✓	✓			✓	✓	✓
P0-0.1	PLUMBING SPECIFICATION	✓	✓	✓			✓	✓	✓
P0-0.2	PLUMBING SCHEDULES	✓	✓	✓			✓	✓	✓
P0-0.3	PLUMBING DETAILS	✓	✓	✓			✓	✓	✓
P0-0.4	PLUMBING DETAILS		✓	✓			✓	✓	✓
P1-1.1	BUILDING B - LEVEL 1	✓	✓	✓			✓	✓	✓
P1-1.2	BUILDING B - LEVEL 1							✓	G
P1-1.3	BUILDINGS B - LEVEL 2 & 3		✓	✓			✓	✓	✓
P1-2.1	BUILDING A - LEVEL 1	✓	✓	✓			✓	✓	✓
P1-2.2	BUILDING A - LEVEL 2 & 3		✓	✓			✓	✓	✓
P1-3.1	CLUBHOUSE, TRASH ENCLOSURE		✓	✓			✓	✓	✓
P1-3.2	MAINTENANCE & LANDSCAPE PLAN		✓	✓			✓	✓	✓
P3-1.1	UNIT PLAN - A1, A1_ADA	✓	✓	✓			✓	✓	✓
P3-1.2	UNIT PLAN - A2	✓	✓	✓			✓	✓	✓
P3-2.1	UNIT PLAN - B1, B1_ADA	✓	✓	✓			✓	✓	✓
P3-2.2	UNIT PLAN - B2	✓	✓	✓			✓	✓	✓
P3-3.1	UNIT PLAN - C1	✓	✓	✓			✓	✓	✓
P3-3.2	UNIT PLAN - C1_ADA		✓	✓			✓	✓	✓
P3-4.1	UNIT PLAN - S1, S1-ADA	✓	✓	✓			✓	✓	✓
INTERIOR DESIGN									
IDN 1.0	COVER SHEET		✓	✓			✓	✓	✓
IDN 1.1	NARRATIVE / REVISION LOG		✓	✓			✓	✓	✓
IDN 1.2	NARRATIVE / REVISION LOG						✓	✓	G
IDN 1.3	NARRATIVE / REVISION LOG							✓	
IDN 2.0	GENERAL NOTES		✓	✓			✓	✓	✓
IDN 3.0	ADA GUIDELINES		✓	✓			✓	✓	✓
IDN 3.1	ADA GUIDELINES		✓	✓			✓	✓	✓
IDN 4.0	COMMON AREA SCHEDULES		✓	✓			✓	✓	✓
IDN 4.1	COMMON AREA SCHEDULES		✓	✓			✓	✓	✓
IDN 4.2	COMMON AREA SCHEDULES		✓	✓			✓	✓	✓
IDN 6.0	CONCEPTS		✓	✓			✓	✓	✓
ID 1.0	COORDINATION PLAN		✓	✓			✓	✓	✓
ID 2.0	FLOOR FINISH PLAN		✓	✓			✓	✓	✓
ID 3.0	SPECIALTY POWER/ LOW LEVEL LIGHTING PLAN		✓	✓			✓	✓	✓
ID 4.0	FURNITURE PLAN		✓	✓			✓	✓	✓
ID 5.0	REFLECTED CEILING PLAN		✓	✓			✓	✓	✓
ID 6.0	ELEVATIONS		✓	✓			✓	✓	✓
ID 6.1	ELEVATIONS		✓	✓			✓	✓	✓
ID 6.2	ELEVATIONS		✓	✓			✓	✓	✓
ID 6.3	ELEVATIONS		✓	✓			✓	✓	✓
ID 6.4	ELEVATIONS							✓	✓
ID 6.5	ELEVATIONS							✓	✓
ID 6.6	ELEVATIONS							✓	✓
ID 7.0A	DETAILS AND SECTIONS							✓	✓
ID 7.0B	DETAILS AND SECTIONS							✓	✓
ID 7.0C	DETAILS AND SECTIONS							✓	✓
ID 7.1	DETAILS AND SECTIONS		✓	✓			✓	✓	✓
ID 7.2	DETAILS AND SECTIONS		✓	✓			✓	✓	✓
ID 8.0	MAINTENANCE SHOP							✓	
ID 9.0	UNIT FINISHES							✓	
ID 9.1	UNIT FINISHES							✓	

SHEET NUMBER CHANGED

SHEET NUMBER CHANGED

M1-1.2, M1-1.3, M1-2.2, M1-2.3 DELETED

ADDED SHEETS

SHEET A9.02 DELETED, GENERAL NOTES MOVED TO A9.01.

PHILLIPS

CONSULTANT

SEAL

JAMES PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

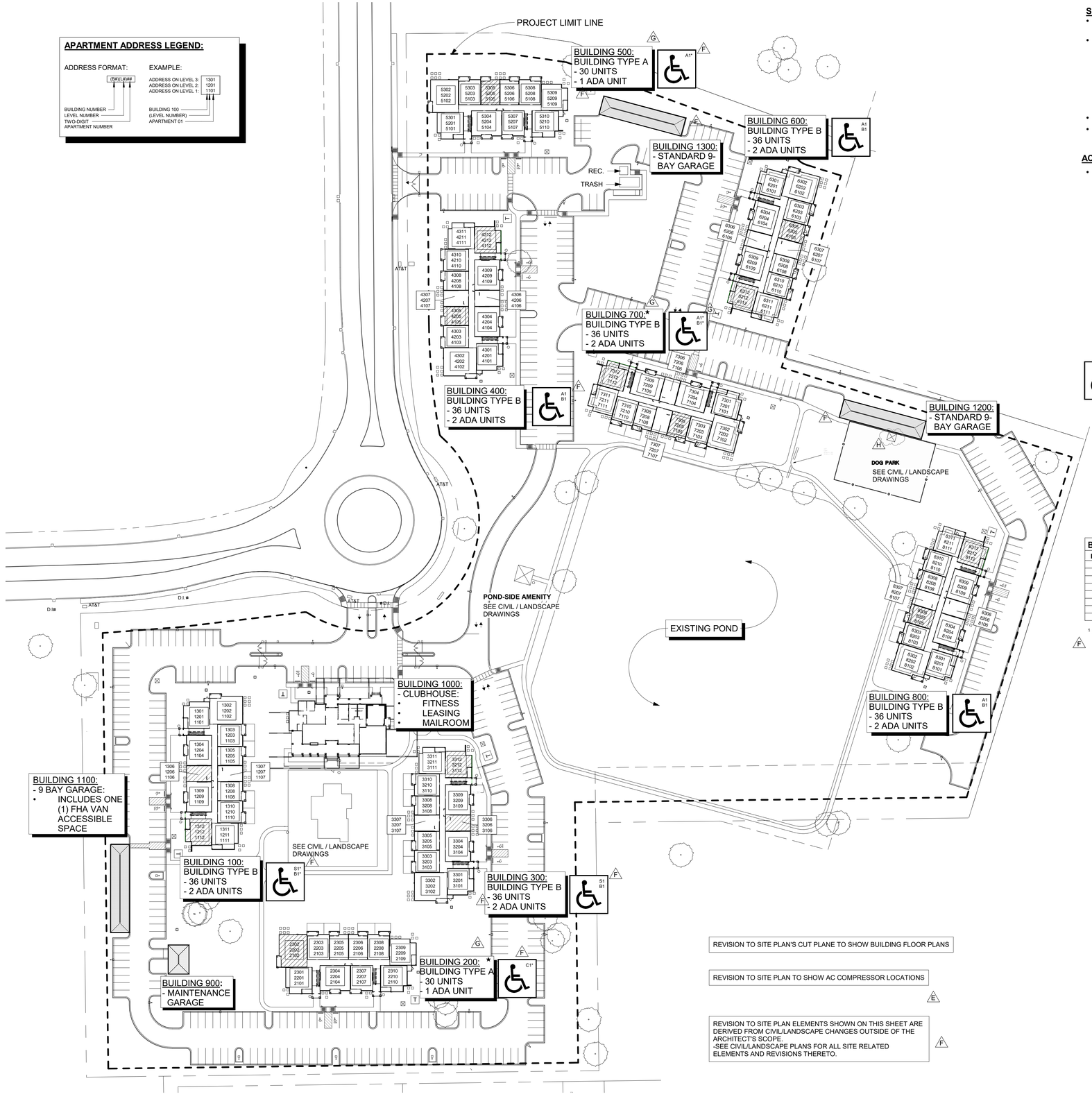
#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640



SITE PLAN GENERAL NOTES:

- SITE PLAN SHOWN IS FOR COMMUNICATING GENERAL BUILDING ARRANGEMENT ON THE SITE ONLY.
- FOR ALL SITE SPECIFIC INFORMATION, INCLUDING BUT NOT LIMITED TO SITE UTILITIES, GRADING, PAVING, SIDEWALKS, SITE FEATURES, SITE ENTRANCES/EXIT, OUTDOOR AMENITIES, FENCING/SITE ACCESS CONTROL, WILDLIFE CONTROL ETC., REFER TO THE CIVIL/LANDSCAPE DRAWINGS. THE ARCHITECTURAL PORTION OF THIS PROJECT SPECIFICALLY EXCLUDES ANYTING HAVING TO DO WITH THE SITE'S OWN NATURAL WATER FEATURES, INCLUDING, PONDS AND CULVERTS AND/OR ANY ALTERATION OR MITIGATION OF SAID FEATURES.
- SEE CIVIL DRAWINGS FOR CONDENSER LOCATIONS (F)
- UNITS IN BUILDINGS 200 AND 700, MARKED WITH A STAR (★), ARE DESIGNATED AS UPGRADE UNITS. UPGRADES ARE DESCRIBED IN THESE AND IN THE INTERIOR DESIGN DRAWINGS.

ACCESSIBLE UNIT INFORMATION: (G)

- PER LOUISIANA'S UNIFORM BUILDING CODE, 5% OF UNITS IN THE PROJECT MUST PROVIDE MOBILITY FEATURES COMPLYING WITH 809.2 THROUGH 809.4 AND SHALL BE ON AN ACCESSIBLE ROUTE AS REQUIRED BY 206.233.3.1.2. IN THESE FACILITIES, AT LEAST 2 PERCENT, BUT NO FEWER THAN ONE UNIT, OF THE TOTAL NUMBER OF RESIDENTIAL DWELLING UNITS SHALL PROVIDE COMMUNICATION FEATURES COMPLYING WITH 809.5.233.3.2. REFER TO ADA-ABA 2010 STANDARD SECTION 233.3.
  1. THIS PROJECT (276 TOTAL UNITS) SHALL PROVIDE 14 ACCESSIBLE UNITS, 6 OF WHICH SHALL PROVIDE COMMUNICATION FEATURES IN ACCORDANCE WITH THE ABOVE REFERENCED REQUIREMENTS.
  2. SEE A3 SERIES SHEETS FOR UNIT PLAN LAYOUTS. UNITS SUFFIXED WITH "_ADA" ARE THOSE DESIGNED PER THE ABOVE-CITED REQUIREMENTS. (G) WHILE THE ADA GUIDELINES, PER SE, DO NOT APPLY TO THE INDIVIDUAL DWELLING UNITS IN THIS PROJECT, THE "_ADA" NAMING CONVENTION IS MERELY USED AS A CONVENIENT WAY TO REFERENCE THOSE UNITS, THE MOBILITY AND COMMUNICATION FEATURES OF WHICH COMPLY WITH THE REQUIREMENTS FOR ACCESIBLE UNITS AS PROMULGATED BY THE LOUISIANA STATE FIRE MARSHAL'S OFFICE.

= SYMBOL INDICATES LOCATION OF HANDICAP UNITS.
INDICATES UNIT TYPE OF ACCESSIBLE UNIT PROVIDED IN THE BUILDING IMMEDIATELY ADJACENT TO THE SYMBOL'S LOCATION. UNIT(S) TO BE ON FIRST FLOOR OF EACH BUILDING. REFER TO CD-2.1 AND UNIT PLANS (A3-SERIES) FOR MORE INFORMATION RELATIVE TO THE DESIGN OF THE ACCESSIBLE UNITS.
NOTE: ASTERISK (*), IF PRESENT, INDICATES A UNIT WITH COMMUNICATION FEATURES PROVIDED.

= INDACATES LOCATION OF ACCESSIBLE UNIT(S) ON LEVEL 1 OF EACH BUILDING

(E)

☐ = INDACATES LOCATION OF AC COMPRESSOR ON GROUD LEVEL OF EACH BUILDING

BUILDING CONFIGURATION LEGEND (G)

BUILDING #	BUILDING PLAN TYPE	ACCESSIBLE UNIT TYPES[1]	UPGRADE UNITS (YES/NO)
100	B	S1*, B1*	–
200	A	C1*	✓
300	B	S1, B1	–
400	B	A1, B1	–
500	A	A1*	–
600	B	A1, B1	–
700	B	A1*, B1*	✓
800	B	A1, B1	–

[1] ON LEVEL 1 ONLY. SEE SITE PLAN GENERAL NOTES.

(F)

REVISION TO SITE PLAN'S CUT PLANE TO SHOW BUILDING FLOOR PLANS

REVISION TO SITE PLAN TO SHOW AC COMPRESSOR LOCATIONS (E)

REVISION TO SITE PLAN ELEMENTS SHOWN ON THIS SHEET ARE DERIVED FROM CIVIL/LANDSCAPE CHANGES OUTSIDE OF THE ARCHITECT'S SCOPE.
-SEE CIVIL/LANDSCAPE PLANS FOR ALL SITE RELATED ELEMENTS AND REVISIONS THERETO. (F)

PHILLIPS

CONSULTANT

SEAL

JAMES R. PHILLIPS REG. NO. 5405 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
C	12/03/2018	PERMIT RESPONSE
D	12/05/2018	COORDINATION REVIEW
E	01/11/2019	PERMIT RESPONSE 2
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

ARCHITECTURAL SITE LAYOUT

SHEET NUMBER

A0-0.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

APARTMENT BUILDINGS

ENVELOPE THERMAL PERFORMANCE REQUIREMENTS

PER ASHRAE 90.1 - 2007 TABLE 5.5-2
SLIDELL , ST. TAMMANY PARISH,
LOUISIANA
CLIMATE ZONE: 2A

FENESTRATION U-FACTOR	GLAZED FENESTRATION SHGC	CEILING R-VALUE	WOOD FRAME WALL R-VALUE	FLOOR R-VALUE	SLAB R-VALUE & DEPTH
0.70	0.25	38	13	30	0

G

CLUBHOUSE, MAINTENANCE

ENVELOPE THERMAL PERFORMANCE REQUIREMENTS

PER ASHRAE 90.1 - 2007 TABLE 5.5-2
SLIDELL , ST. TAMMANY PARISH,
LOUISIANA
CLIMATE ZONE: 2A

FENESTRATION U-FACTOR WOOD FRAME	FENESTRATION U-FACTOR STOREFRONT	ALL FRAME TYPES SHGC (PF<0.25)	GLAZED ENTRANCE DOOR U-FACTOR (SWING)	CEILING R-VALUE	WOOD FRAME WALL R-VALUE	SLAB R-VALUE
0.70	0.70	0.25	1.10	38	13	NR

NR = NO REQUIREMENT

G

PLUMBING FACILITIES

CLUBHOUSE A -3 OCCUPANCY (PER SECTION 2902 2015 IBC) — 124 OCCUPANTS (SEE DWG CD 1.3)

62 MALE OCCUPANTS WATER CLOSETS 1 REQ. (1:125M)	1 FURNISHED	62 FEMALE OCCUPANTS WATER CLOSETS 1 REQ. (1:65F)	1 FURNISHED
URINAL 0 REQ. (50% WC.)	1 FURNISHED	-	
LAV. 1 REQ. (1:200M)	2 FURNISHED	LAV. 1 REQ. (1:200F)	2 FURNISHED
DRINK FOUNTAIN 1 REQ. (1:500M)	2 FURNISHED		
SWIMMING POOL - TYPE C POOL			
NO FACILITIES REQUIRED			

CODE DATA SUMMARY

SCOPE OF WORK:
NEW CONSTRUCTION FOR MULTI-FAMILY DEVELOPMENT:
(8) 3-STORY APARTMENT BUILDINGS, PRIVATE GARAGE BUILDINGS,
MAINTENANCE BUILDING, TRASH ENCLOSURE, AND CLUBHOUSE

APARTMENT BUILDINGS WILL CONSIST OF TWO TYPES:
TYPE A BUILDING - 30 GROUP R-2 DWELLING UNITS ON THREE FLOORS
TYPE B BUILDING - 36 GROUP R-2 DWELLING UNITS ON THREE FLOORS.

ANCILLARY BUILDINGS:
DETACHED 9 CAR GARAGES, TRASH ENCLOSURE, MAINTENANCE,
CLUBHOUSE AND POOL.

THIS PROJECT IS TO BE BUILT IN ACCORDANCE WITH THE ADOPTED CODES OF THE CITY OF SLIDELL, ST. TAMMANY PARISH, AND THE STATE OF LOUISIANA APPLICABLE CODES SECTION.
ENERGY CODE ANALYSIS: NEW CONSTRUCTION FOR A MULTI-FAMILY APARTMENT BUILDING COMPLEX AND ACCESSORY STRUCTURES TO COMPLY WITH THE 2007 COMMERCIAL ENERGY CODE ASHRAE 90.1.

REFER TO BUILDING PLANS FOR LOCATIONS OF 1-HOUR RATED TENANT AND OCCUPANCY SEPARATION WALLS.
1-HOUR RATED CONSTRUCTION ASSEMBLIES:
SEPARATION BETWEEN DWELLING UNITS: 1-HOUR; UL# U341 AND L528
APARTMENT BUILDING EXTERIOR WALLS: 1-HOUR; UL# U356
SEE BUILDING ASSEMBLY NOTES FOR SPECIFIC UL DESIGN SYSTEMS REFERENCED.

ALL FIRST AND SECOND FLOOR PARTITIONS FOR THE APARTMENT BUILDINGS EXTEND FROM THE FLOOR TO THE UNDERSIDE OF THE FLOOR AND/OR ROOF ASSEMBLY.
CEILING HEIGHT TO TOP PLATE 9'-1 1/8".

APARTMENT BUILDINGS - CONSTRUCTION TYPE VA
CLUBHOUSE/GARAGES/MAINTENANCE - CONSTRUCTION TYPE VB

FIRE RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS (IBC TABLE 601):

BUILDING ELEMENT	TYPE VA	PROVIDED	TYPE VB	PROVIDED
Structural Frame	1 hr	1 hr	0 hr	0 hr
Bearing Walls - Exterior	1 hr	1 hr	0 hr	0 hr
Bearing Walls - Interior	1 hr	1 hr		
Nonbearing Walls and Partitions - Exterior	See Below			
Non Bearing Walls and Partitions - Interior	0 hr	0 hr	0 hr	0 hr
Floor Constructions Including Beams and Joists	1 hr	1 hr	0 hr	0 hr
Roof Construction Including Beams and Joists	1 hr	1 hr	0 hr	0 hr

FIRE SEPARATION DISTANCE PER TABLE 602:

SEPARATION DISTANCE OCCUPANCY= A, R, U	CONSTRUCTION TYPE VA	CONSTRUCTION TYPE VB
X<5'	1 hr	1 hr
5'<X<10'	1 hr	1 hr
10'<X<30'	1 hr	1 hr
X>30	0 hr	0 hr

OCCUPANT LOADS:

OCCUPANT LOAD (2015 IBC TABLE 1004.1.2)

RESIDENTIAL APARTMENTS	200 GSF/PERSON
GARAGE	200 GSF/PERSON
CLUBHOUSE	
Assembly A-3 Unconcentrated	15 Net SF/Person
Business Area	100 Net SF/Person
Exercise Room	50 Net SF/Person
Accessory Storage	300 Net SF/Person

MEANS OF EGRESS:

Apartment Buildings, Clubhouse (Sprinklered):
Egress width Section 1005
0.3"/Person - Stairways
0.2"/Person - Other egress components

Maintenance Building/Private Detached Garages/Clubhouse:
(Non-sprinklered)
Egress width Section 1005
0.3"/Person - Stairways
0.2"/Person - Other egress components

Dwelling Units:
Stairway width (1011.2) 44" min.*
*36" if serving 50 or less occupants

Common Path of Travel (1006.2.1):

Residential Group R2	125'
Garage Group U	75'
Assembly	75'

Dead End Corridors (1020.4): 20' max*
*50' max where protected by an automatic sprinkler system
Vertical Shafts (IBC 708.4) 1 hr

Exit Distance (1017.2):

Groups R-2:	Sprinklered (903.3.1.2)	250'
Groups A:	Sprinklered	250'
Groups U:	Non Sprinklered	300'

Corridor Width (1020.2):
44" min
Exceptions:
36" within Dwelling Unit or Occupancy less than 50
24" for access utilization of MEP systems

CLUBHOUSE BUILDING DATA

OCCUPANCY TYPE: ASSEMBLY A-3 D
CONSTRUCTION TYPE: VB
SPRINKLER TYPE: SPRINKLERED PER NFPA 13

AREA:

ALLOWABLE AREA PER FLOOR (PER IBC TABLE 506.2)	24,000 SF
PROPOSED FLOOR AREA	5,671 SF F
PATIO & PORCH AREA	2,112 SF G E

HEIGHT:

BUILDING HEIGHT LIMITATION (PER ZONING CODE SECTION 2.1003)	45'
PROPOSED HEIGHT	31'-9 1/8"
MAXIMUM # OF FLOORS	2
PROPOSED # OF FLOORS	1

DETATCHED GARAGE BUILDING DATA

OCCUPANCY TYPE: U (PRIVATE GARAGE)
CONSTRUCTION TYPE: VB
SPRINKLER TYPE: NON SPRINKLERED

AREA:

ALLOWABLE AREA PER FLOOR (PER IBC TABLE 506.2)	24,000 SF
TYPICAL GARAGE(9 BAY) PROPOSED FIRST FLOOR AREA	1,997 SF
*ONE GARAGE BUILDING WILL BE PROVIDED WITH AN FHA VAN ACCESSIBLE SPACE D G.	2,083 SF F E

HEIGHT:

BUILDING HEIGHT LIMITATION (PER ZONING CODE 10.4 (d))	16'
GARAGE HEIGHT	16'-0"
MAXIMUM # OF FLOORS	1
PROPOSED # OF FLOORS	1

MAINTENANCE

OCCUPANCY TYPE: U (MAINTENANCE)
CONSTRUCTION TYPE: VB
SPRINKLER TYPE: NON SPRINKLERED

AREA:

ALLOWABLE AREA PER FLOOR (PER IBC TABLE 506.2)	5,500 SF
PROPOSED FIRST FLOOR AREA	602 SF

HEIGHT: E

BUILDING HEIGHT LIMITATION (PER ZONING CODE 10.4 (d))	16'
PROPOSED HEIGHT	15'-6"
MAXIMUM # OF FLOORS	1
PROPOSED # OF FLOORS	1

BUILDING CODES

APPLICABLE CODES:

2015 IBC WITH STATE AMENDMENTS
2015 NFPA 101 LIFE SAFETY CODE
2015 IMC WITH STATE AMENDEMENTS
2015 IPC WITH STATE AMENDMENTS
NATIONAL ELECTRIC CODE (NEC) 2014
2009 IEC WITH STATE AMENDMENTS
2015 NFPA 13 - SPRINKLER SYSTEMS
2015 NFPA 13R - SPRINKLER SYSTEMS
2015 NFPA 14 - STANDPIPE, HOSE SYSTEMS
2015 NFPA 72 - FIRE ALARM
2000 FAIR HOUSING ACT DESIGN MANUAL
2004 ADA-ABA (STANDARDS FOR ACCESSIBLE DESIGN 2010)

ENGINEERING DATA: (SEE S0.1)

FROST DEPTH:	4" MIN.
WIND SPEED:	140 MPH
SEISMIC DESIGN CATEGORY:	B
SITE CLASS:	D
WIND-BOURNE DEBRIS REGION	

BUILDING SITE TOTALS

BUILDING TYPE	TOTAL #
BUILDING TYPE A	2
BUILDING TYPE B	6
CLUBHOUSE	1
MAINTENANCE	1
DETACHED GARAGE (9 CAR)	3
TOTAL NUMBER OF BUILDINGS	13
COMPACTOR/RECYCLING ENCLOSURE	1

APARTMENT BUILDING DATA

BUILDING TYPES A AND B

OCCUPANCY TYPE: R-2, RESIDENTIAL APARTMENTS
CONSTRUCTION TYPE: VA
SPRINKLER TYPE: SPRINKLERED PER NFPA 13R

AREA:

ALLOWABLE AREA PER FLOOR (PER IBC TABLE 506.2)	12,000 SF
ALLOWABLE AREA WITH INCREASE DUE TO FRONTAGE PER SECTION 506.2.3 Aa = [At + (Ns x If)] x Sa [12,000 + (12,000 x .75)] x 3 Aa = 63,000	21,000 SF

G

BUILDING A:
(INCLUDING ALL BALCONIES, CORRIDORS)

PROPOSED FIRST FLOOR AREA:	11,123 SF
PROPOSED SECOND FLOOR AREA:	10,890 SF
PROPOSED THIRD FLOOR AREA:	10,404 SF
STAIR PROJECTION AREA:	312 SF
TOTAL BUILDING AREA:	32,729 SF

BUILDING B:
(INCLUDING ALL BALCONIES, CORRIDORS)

PROPOSED FIRST FLOOR AREA:	12,720 SF
PROPOSED SECOND FLOOR AREA:	12,320 SF
PROPOSED THIRD FLOOR AREA:	12,113 SF
STAIR PROJECTION AREA:	312 SF
TOTAL BUILDING AREA:	37,465 SF

HEIGHT: E

BUILDING HEIGHT LIMITATION (PER ZONING CODE SECTION 2.1003)	45'
PROPOSED HEIGHT BLDG A&B:	43'-0"
MAXIMUM # OF FLOORS (PER IBC TABLE 504.4)	4
PROPOSED # OF FLOORS	3

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ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
E	01/11/2019	PERMIT RESPONSE 2
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

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DRAWING TITLE

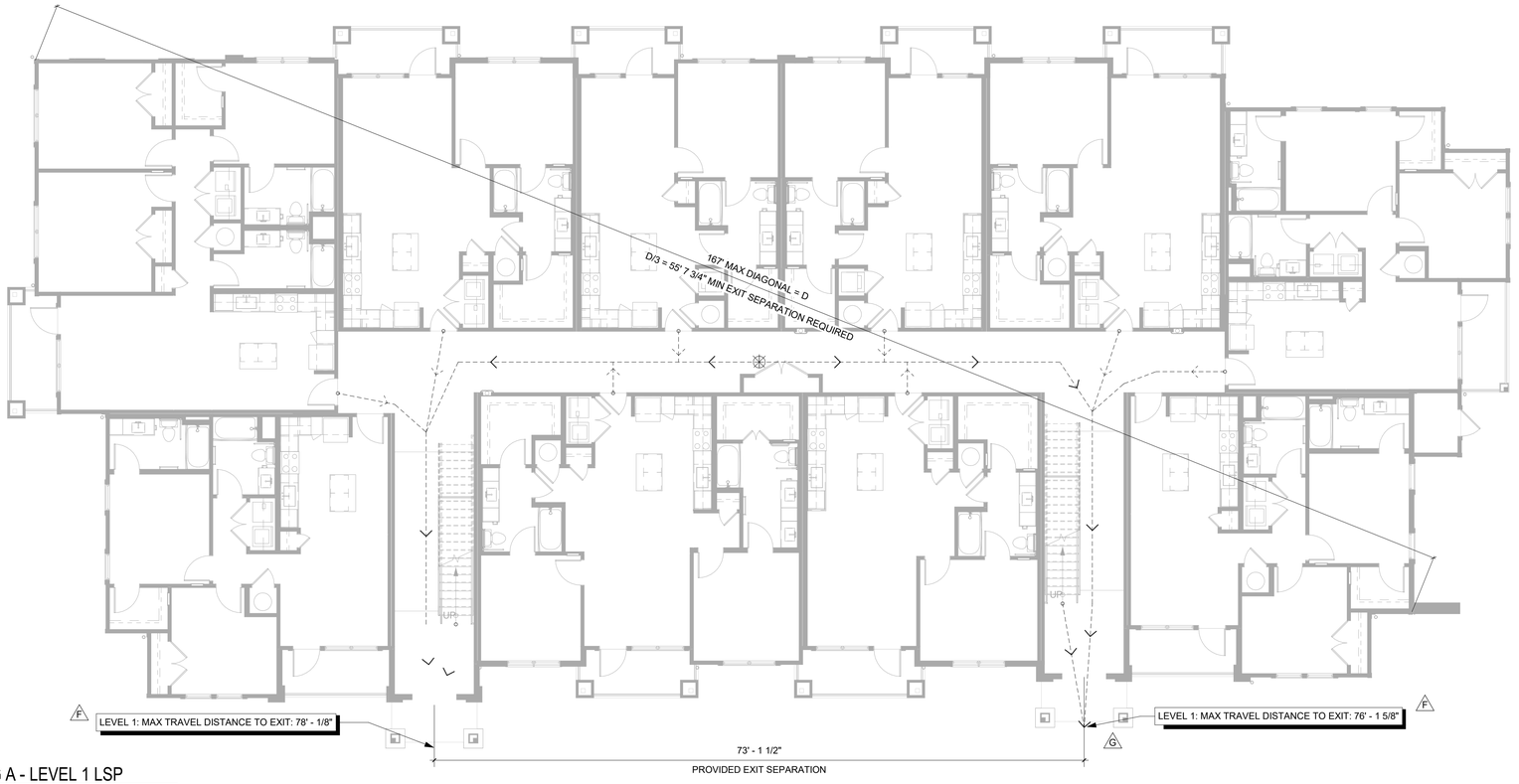
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CD-0.1

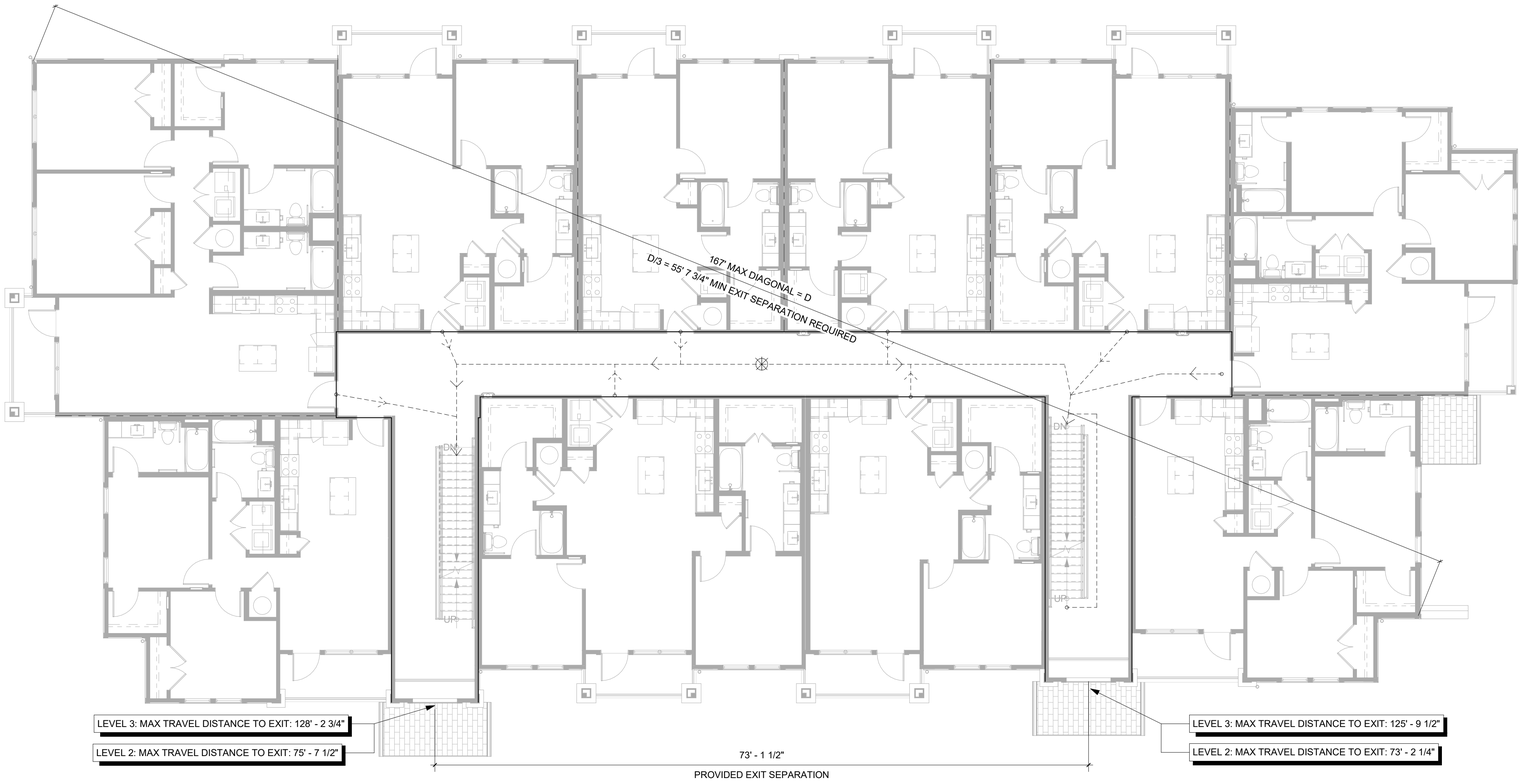
5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

BUILDING 100	
10,247 SF 200 SF/OCCUPANT	R-2
R-2 OCCUPANT LOAD:	52
NUMBER OF EXITS:	2
OCCUP. PER EXIT:	26



1 CD-1.1 BUILDING A - LEVEL 1 LSP
SCALE: 1/8" = 1'-0"

BUILDING 100	
10,247 SF 200 SF/OCCUPANT	R-2
R-2 OCCUPANT LOAD:	52
NUMBER OF EXITS:	2
OCCUP. PER EXIT:	26



2 CD-1.1 BUILDING A - LEVEL 2-3 LSP
SCALE: 1/8" = 1'-0"

SYMBOLS LEGEND	
	PATH DIRECTION
	PATH START
	COMMON PATH
	EGRESS PATH

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JEFFREY PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

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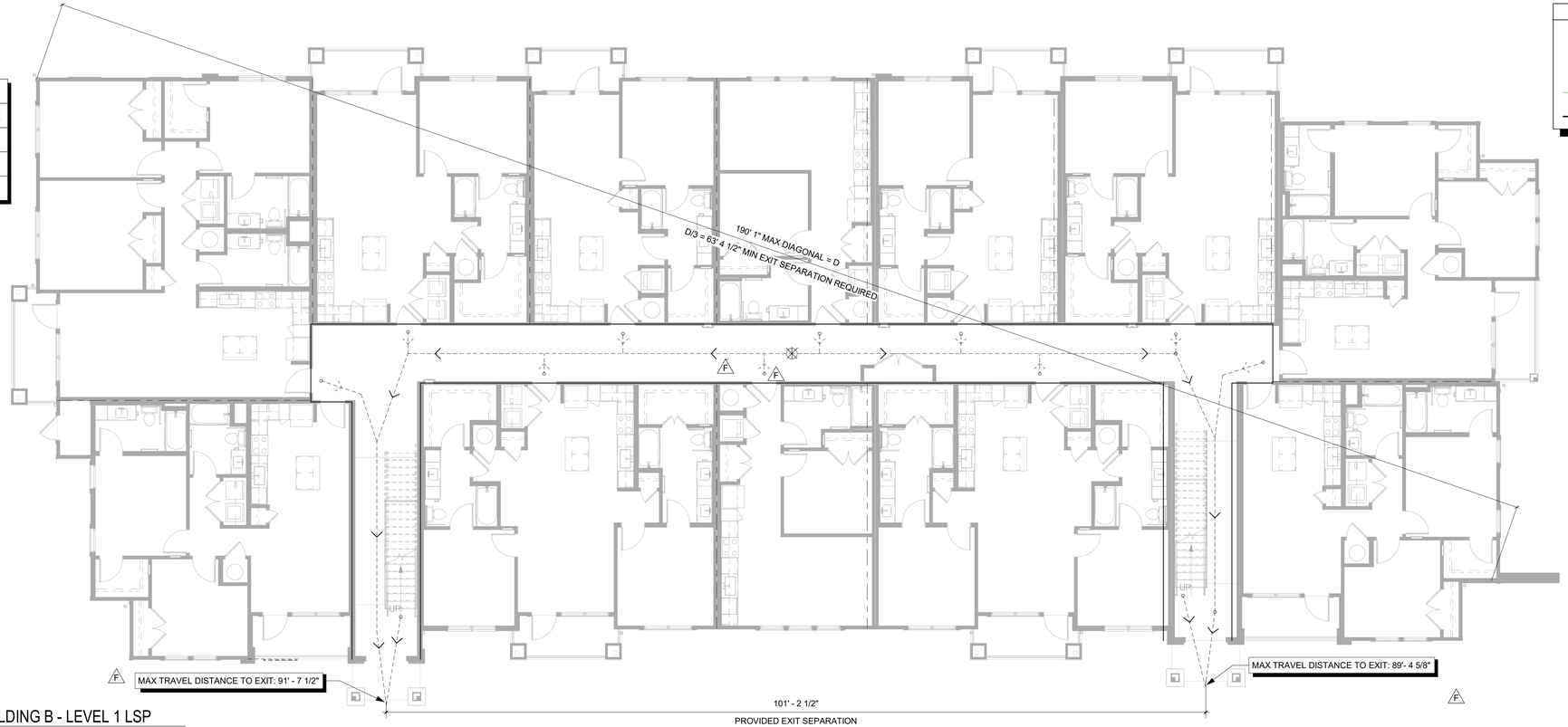
LIFE SAFETY PLANS - BUILDING A

SHEET NUMBER

CD-1.1

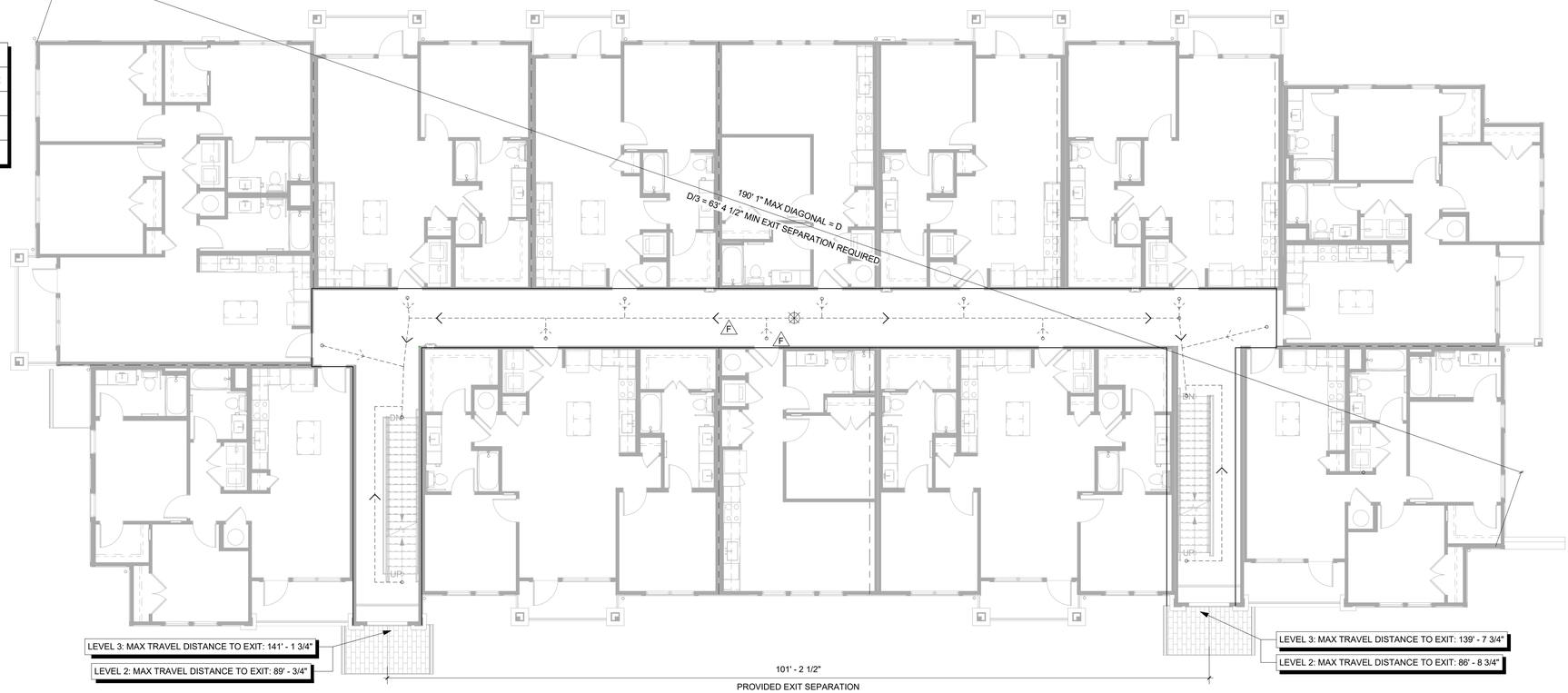
5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

BUILDING 200	
11,733 SF 200 SF/OCCUPANT	R-2
R-2 OCCUPANT LOAD:	59
NUMBER OF EXITS:	2
OCCUP. PER EXIT:	29.5



1 CD-1.2 BUILDING B - LEVEL 1 LSP
SCALE: 1/8" = 1'-0"

BUILDING 200	
11,733 SF 200 SF/OCCUPANT	R-2
R-2 OCCUPANT LOAD:	59
NUMBER OF EXITS:	2
OCCUP. PER EXIT:	29.5



2 CD-1.2 BUILDING B - LEVEL 2-3LSP
SCALE: 1/8" = 1'-0"

SYMBOLS LEGEND	
	PATH DIRECTION
	PATH START
	COMMON PATH
	EGRESS PATH

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LIFE SAFETY PLANS - BUILDING B

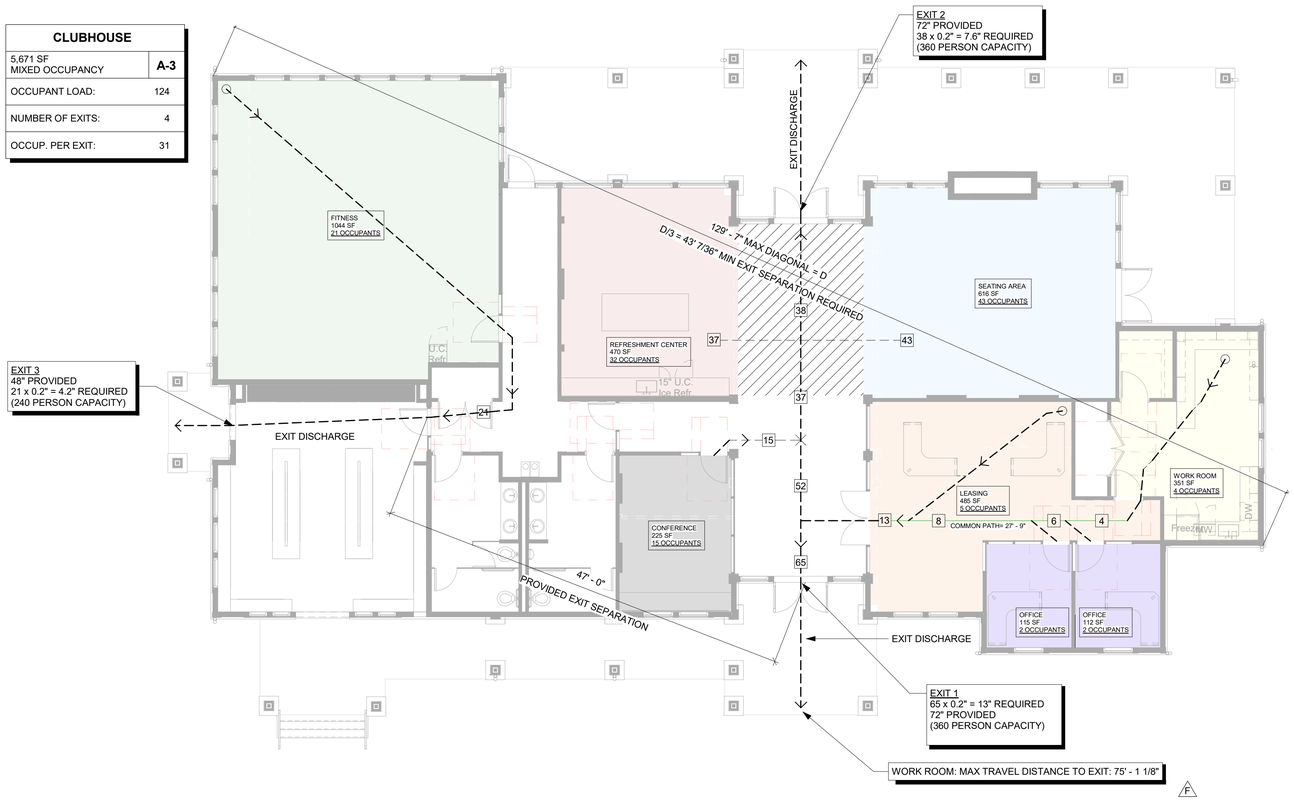
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CD-1.2

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

SYMBOLS LEGEND	
	PATH DIRECTION
	PATH START
	COMMON PATH
	EGRESS PATH

CLUBHOUSE	
5,671 SF MIXED OCCUPANCY	A-3
OCCUPANT LOAD:	124
NUMBER OF EXITS:	4
OCCUP. PER EXIT:	31



1 / CD-1.3 CLUBHOUSE - LEVEL 1 LSP

SCALE: 1/8" = 1'-0"

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DRAWING TITLE

LIFE SAFETY PLANS - CLUBHOUSE

SHEET NUMBER

CD-1.3

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

FHA REQUIREMENTS

FAIR HOUSING (FHA) REQUIREMENTS: PER THE HUD FAIR HOUSING ACT W/ FAIR HOUSING ACCESSIBILITY GUIDELINES(24 CFR, APP. II, III, AND IV), AND ANSI A117.1

1. ALL COVERED MULTIFAMILY DWELLINGS FOR FIRST OCCUPANCY AFTER MARCH 13, 1991 WITH A BUILDING ENTRANCE ON AN ACCESSIBLE ROUTE SHALL BE DESIGNED AND CONSTRUCTED IN A MANNER THAT -

(I) THE PUBLIC AND COMMON USE AREAS ARE READILY ACCESSIBLE TO AND USEABLE BY HANDICAPPED PERSONS

(II) ALL THE DOORS DESIGNED TO ALLOW PASSAGE INTO AND WITHIN ALL PREMISES ARE SUFFICIENTLY WIDE TO ALLOW PASSAGE BY HANDICAP PERSONS IN WHEELCHAIRS:
AND

(III) ALL PREMISES WITHIN COVERED MULTI-FAMILY DWELLING UNITS CONTAINED THE FOLLOWING FEATURES OF ADAPTABLE DESIGN:

(A) AN ACCESSIBLE ROUTE INTO AND THROUGH THE COVERED UNIT
(B) LIGHT SWITCHES, ELECTRICAL OUTLETS, THERMOSTATS AND OTHER ENVIRONMENTAL CONTROLS IN ACCESSIBLE LOCATIONS
(C) REINFORCEMENT IN BATHROOM WALLS TO ALLOW LATER INSTALLATION OF GRAB BARS AROUND THE TOILET, TUB, SHOWER STALL, AND SHOWER SEAT, WHERE SUCH FACILITIES ARE PROVIDED: AND
(D) USABLE KITCHENS AND BATHROOMS SUCH THAT AN INDIVIDUAL IN A WHEELCHAIR CAN MANEUVER ABOUT THE SPACE.

2. REQUIREMENT 1. ACCESSIBLE BUILDING ENTRANCE ON AN ACCESSIBLE ROUTE.
SECTION 100.205(a), COVERED MULTIFAMILY DWELLINGS WITH A BUILDING ENTRANCE ON AN ACCESSIBLE ROUTE, UNLESS IT IS IMPRACTICAL TO DO SO BECAUSE OF TERRAIN OR UNUSUAL CHARACTERISTICS OF THE SITE.

3. REQUIREMENTS 2. ACCESSIBLE AND USEABLE PUBLIC AND COMMON AREAS
SECTION 100.205(c)(1) PROVIDES THAT COVERED MULTIFAMILY DWELLINGS WITH A BUILDING ENTRANCE ON AN ACCESSIBLE ROUTE SHALL BE DESIGNED IN SUCH A MANNER THAT THE PUBLIC AND COMMON USE AREAS ARE READILY ACCESSIBLE TO AND USEABLE BY HANDICAPPED PERSONS.

4. REQUIREMENTS 3. USEABLE DOORS
THE FAIR HOUSING ACT AND THE GUIDELINES COVER ALL THE DOORS DESIGNED TO ALLOW PASSAGE INTO AND WITHIN ALL THE PREMISES. HOWEVER; DOORS IN PUBLIC AND COMMON USE AREAS AND PRIMARY ENTRY DOORS OF COVERED DWELLING UNITS MUST MEET MORE STRINGENT REQUIREMENTS FOR ACCESSIBILITY THAN DOORS THAT ARE LOCATED INSIDE EACH DWELLING UNIT. THEREFORE, TO CLARIFY THIS DIFFERENCE, THIS CHAPTER REFERS TO DOORS IN PUBLIC AND COMMON USE AREAS AND PRIMARY ENTRY DOORS OF COVERED DWELLING UNITS AS ACCESSIBLE DOORS. DOORS WITH ARE INTERIOR TO THE DWELLING UNIT AND WHICH ARE SUBJECT TO LESS STRINGENT REQUIREMENTS FOR ACCESSIBILITY ARE REFERRED TO AS USEABLE DOORS.

ACCESSIBLE DOORS MUST MEET **ANSI 4.13** REQUIREMENTS FOR CLEAR WIDTH, MANEUVERING CLEARANCES, THRESHOLDS, HARDWARE, AND OPENING FORCE. ACCESSIBLE DOORS ARE:

PRIMARY ENTRY DOORS TO COVERED DWELLING UNITS - EXTERIOR SIDE ONLY. ENTRY DOORS MAY OPEN FROM A CORRIDOR LOBBY OR CAN BE PRIVATE INDIVIDUAL ENTRY DOORS ACCESSED DIRECTLY FROM THE OUTSIDE.

USEABLE DOORS ARE DOORS WITHIN THE DWELLING UNIT INTENDED FOR USER PASSAGE AND MUST BE USEABLE IN TERMS OF CLEAR OPENING WIDTH. DOORS WITHIN THE UNIT ARE NOT REQUIRED TO MEET THE **ANSI 4.31** DOORS REQUIREMENT FOR MANEUVERING CLEARANCES, HARDWARE, AND OPENING FORCE: BUT BECAUSE AN ACCESSIBLE ROUTE MUST BE PROVIDED WITHIN THE UNIT, THRESHOLDS MUST BE LOW OR NONEXISTENT, REFER TO CHAPTER FOUR: "ACCESSIBLE ROUTE INTO AND THROUGH THE COVERED DWELLING UNIT."



(A) HINGED DOOR (B) POCKET DOOR

A 34-INCH DOOR HUNG IN THE STANDARD MANNER, PROVIDES AN ACCEPTABLE 32-INCH CLEAR OPENING. THIS DOOR CAN BE ADAPTED TO PROVIDE A WIDER OPENING BY USING OFFSET HINGES, BY REMOVING LOWER PORTIONS OF THE DOOR STOP, OR BOTH. POCKET OR SLIDING DOORS ARE ACCEPTABLE IN COVERED DWELLING UNITS AND HAVE THE ADDED ADVANTAGE OF NOT IMPOSING ON CLEAR FLOOR SPACE IN SMALL ROOMS. THE NOMINAL 32-INCH CLEAR OPENING PROVIDED BY A STANDARD SIX-FOOT SLIDING PATIO DOOR ASSEMBLY IS ACCEPTABLE.

5. REQUIREMENT 4. ACCESSIBLE ROUTE INTO AND THROUGH THE COVERED DWELLING.

SECTION 100.205(c)(3)(i) PROVIDES THAT ALL COVERED MULTIFAMILY DWELLINGS WITH A BUILDING ENTRANCE ON AN ACCESSIBLE ROUTE SHALL BE DESIGNED AND CONSTRUCTED IN SUCH A MANNER THAT ALL PREMISES WITHIN COVERED MULTIFAMILY DWELLING UNITS CONTAIN AN ACCESSIBLE ROUTE INTO AND THROUGH THE COVERED DWELLING UNIT. ACCESSIBLE ROUTES INTO AND THROUGH DWELLING UNITS WOULD MEET SECTION 100.205(c)(3)(i) IF:

(I) A MINIMUM CLEAR WIDTH OF 36" IS PROVIDED

(II) EXCEPT AS PROVIDED IN PARAGRAPHS (3) AND (4) BELOW, THRESHOLDS AT EXTERIOR DOORS, INCLUDING SLIDING DOOR TRACKS, ARE NO HIGHER THAN 3/4 INCH. THRESHOLDS AND CHANGES IN LEVEL AT THESE LOCATIONS ARE BEVELED WITH A SLOPE NO GREATER THAN 1"2.

(III) EXTERIOR DECK, PATIO, OR BALCONY SURFACES NO MORE THAN 1/2 INCH BELOW THE FLOOR LEVEL OF THE INTERIOR OF THE DWELLING UNIT UNLESS THEY ARE CONSTRUCTED OF IMPERVIOUS MATERIAL SUCH AS CONCRETE, BRICK, OR FLAGSTONE IN SUCH CASE THE SURFACE IS NO MORE THAN 4 INCHES BELOW THE FLOOR LEVEL OF THE INTERIOR UNIT, OR LOWER IF REQUIRED BY CODE.

(IV) AT THE PRIMARY ENTRY DOOR TO DWELLING UNITS WITH DIRECT EXTERIOR ACCESS, OUTSIDE LANDING SURFACES CONSTRUCTED OF IMPERVIOUS MATERIALS SUCH AS CONCRETE, BRICK, OR FLAGSTONE ARE NO MORE THEN 1/2" BELOW THE FLOOR LEVEL OF THE INTERIOR OF THE DWELLING UNIT. THE FINISHED SURFACE OF THIS AREA THAT IS LOCATED IMMEDIATELY OUTSIDE THE ENTRY MAY BE SLOPED, UP TO 1/8 INCH PER 12 INCHES, FOR DRAINAGE.

6. REQUIREMENT 5. LIGHT SWITCHES, ELECTRICAL OUTLETS, THERMOSTATS, AND OTHER ENVIRONMENTAL CONTROLS IN ACCESSIBLE LOCATIONS.

SECTION 100.205(c)(3)(ii) REQUIRES THAT ALL COVERED MULTIFAMILY DWELLINGS WITH A BUILDING ENTRANCE ON AN ACCESSIBLE ROUTE SHALL BE DESIGNED AND CONSTRUCTED IN A MANNER SUCH THAT ALL PREMISES WITHIN COVERED MULTIFAMILY UNITS CONTAIN LIGHT SWITCHES, ELECTRICAL OUTLETS THERMOSTATS AND OTHER ENVIRONMENTAL CONTROLS. LIGHT SWITCHES, ELECTRICAL OUTLETS THERMOSTATS AND OTHER ENVIRONMENTAL CONTROLS WOULD MEET SECTION 100.205(c)(3)(ii) IF OPERABLE PARTS OF THE CONTROLS ARE LOCATED NO HIGHER THAN 48 INCHES, AND NO LOWER THAN 15 INCHES, ABOVE THE FLOOR. IF THE REACH IS OVER AN OBSTRUCTION BETWEEN 20 AND 25 INCHES IN DEPTH, THE MAXIMUM HEIGHT IS REDUCED TO 4 INCHES FOR FORWARD APPROACH, OR 46 INCHES FOR SIDE APPROACH, PROVIDED THE OBSTRUCTION IS NO MORE THAN 24 INCHES IN DEPTH.

7. REQUIREMENT 6. REINFORCED WALLS FOR GRAB BARS.

SECTION 100.205(c)(3)(iii) REQUIRES THAT ALL COVERED MULTIFAMILY DWELLINGS WITH A BUILDING ENTRANCE ON AN ACCESSIBLE ROUTE SHALL BE DESIGNED AND CONSTRUCTED IN A MANNER SUCH THAT ALL PREMISES WITHIN COVERED MULTIFAMILY UNITS CONTAIN REINFORCEMENTS IN BATHROOM WALLS TO ALLOW LATER INSTALLATION OF GRAB BARS AROUND TOILET, TUB, SHOWER STALL AND SHOWER SEAT, WHERE SUCH FACILITIES ARE PROVIDED.

REINFORCED BATHROOM WALLS TO ALLOW LATER INSTALLATION OF GRAB BARS AROUND TOILET, TUB, SHOWER STALL AND SHOWER SEAT, WHERE SUCH FACILITIES ARE PROVIDED WOULD MEET SECTION 100.205(c)(3)(iii) IF REINFORCED AREAS ARE PROVIDED AT LEAST AT THOSE POINTS WHERE GRAB BARS WILL BE MOUNTED. WHERE TOILET IS NOT PLACED ADJACENT TO A SIDE WALL, THE BATHROOM WOULD COMPLY IF PROVISION WAS MADE FOR INSTALLATION OF FLOOR MOUNTED, FOLD AWAY OR SIMILAR ALTERNATIVE GRAB BAR.

8. REQUIREMENT 7. USEABLE KITCHENS AND BATHROOMS.

SECTION 100.205(c)(3)(iv) REQUIRES THAT COVERED MULTIFAMILY DWELLINGS WITH A BUILDING ENTRANCE ON AN ACCESSIBLE ROUTE SHALL BE DESIGNED AND CONSTRUCTED IN SUCH A MANNER THAT ALL PREMISES WITHIN COVERED MULTIFAMILY DWELLING UNITS CONTAIN USEABLE KITCHENS AND BATHROOMS SUCH THAT AN INDIVIDUAL IN A WHEELCHAIR CAN MANEUVER ABOUT THE SPACE.

(I) USEABLE KITCHENS. USEABLE KITCHENS WOULD MEET SECTION 100.205(c)(3)(iv) IF:

(A) A CLEAR FLOOR SPACE THAT IS AT LEAST 30 INCHES BY 48 INCHES THAT ALLOWS A PARALLEL APPROACH BY A PERSON IN A WHEELCHAIR IS PROVIDED AT THE RANGE OR COOKTOP AND SINK AND EITHER A PARALLEL OR FORWARD APPROACH IS PROVIDED AT OVEN, DISHWASHER, REFRIGERATOR/FREEZER OR TRASH COMPACTOR.
(B) CLEARANCE BETWEEN COUNTERS AND ALL OPPOSING BASE CABINETS, COUNTERTOPS, APPLIANCES, OR WALLS IS AT LEAST 40 INCHES
(C) IN U-SHAPED KITCHENS WITH SINK OR RANGE OR COOKTOP AT THE BASE OF THE "U", A 60" TURNING RADIUS IS PROVIDED TO ALLOW PARALLEL APPROACH, OR BASE CABINETS ARE REMOVABLE AT THAT LOCATION TO ALLOW KNEE SPACE FOR A FORWARD APPROACH.

(II) USEABLE BATHROOMS. TO MEET REQUIREMENTS OF SECTION 100.205(c)(3)(iv) EITHER:
ALL BATHROOMS IN THE DWELLING UNIT COMPLY WITH THE PROVISIONS OF PARAGRAPH (A); OR AT LEAST ONE BATHROOM IN THE DWELLING UNIT COMPLIES WITH THE PROVISIONS OF PARAGRAPH (B), AND ALL OTHER BATHROOMS AND POWDER ROOMS WITHIN THE DWELLING UNIT MUST BE ON AN ACCESSIBLE ROUTE WITH USEABLE ENTRY DOORS IN ACCORDANCE WITH THE GUIDELINES FOR REQUIREMENTS 3 AND 4.

(A) BATHROOMS THAT HAVE REINFORCED WALLS FOR BARS WOULD MEET SECTION 100.205(c)(3)(iv) IF:

(I) SUFFICIENT MANEUVERING SPACE IS PROVIDED WITHIN THE BATHROOM FOR PERSON USING A WHEELCHAIR OR OTHER MOBILITY AID TO ENTER AND CLOSE THE DOOR, USE THE FIXTURES, REOPEN THE DOOR AND EXIT. DOORS MAY SWING INTO THE CLEAR FLOOR SPACE PROVIDED AT ANY FIXTURE IF THE MANEUVERING SPACE IS PROVIDED. MANEUVERING SPACES MAY INCLUDE ANY KNEESPACE OR TOE SPACE AVAILABLE BELOW BATHROOM FIXTURES.
(II) CLEAR FLOOR SPACE IS PROVIDED AT FIXTURES. CLEAR FLOOR SPACES AT FIXTURES MAY OVERLAP.
NOTE:
CABINETS UNDER LAVATORIES ARE ACCEPTABLE PROVIDED THE BATHROOM HAS SPACE TO ALLOW A PARALLEL APPROACH BY A PERSON IN A WHEELCHAIR, IF PARALLEL APPROACH IS NOT POSSIBLE WITHIN THE SPACE, ANY CABINETS PROVIDED WOULD HAVE TO BE REMOVABLE TO AFFORD THE NECESSARY KNEE CLEARANCE FOR FORWARD APPROACH.

(B) BATHROOMS THAT HAVE REINFORCED WALLS FOR GRAB BARS WOULD BEET SECTION 100.205(c)(3)(iv) IF:

(I) WHERE THE DOOR SWINGS INTO THE BATHROOM, THERE IS A CLEAR SPACE (30"x48") WITHIN THE ROOM TO POSITION A WHEELCHAIR OR OTHER MOBILITY AID CLEAR OF THE PATH OF THE DOOR AS IF IT IS CLOSED AND TO PERMIT THE USE OF FIXTURES. THIS CLEAR SPACE CAN INCLUDE ANY KNEE SPACE AND TOE SPACE AVAILABLE BELOW BATHROOM FIXTURES.
(II) WHERE THE DOOR SWINGS OUT, A CLEAR SPACE IS PROVIDED WITHIN THE BATHROOM FOR A PERSON USING A WHEELCHAIR OR MOBILITY AID TO POSITION THE WHEELCHAIR SUCH THAT THE PERSON IS ALLOWED USE OF FIXTURES. THERE ALSO SHALL BE CLEAR SPACE TO ALLOW PERSONS USING WHEELCHAIRS TO REOPEN THE DOOR TO EXIT.
(III) WHEN BOTH TUB AND SHOWER FIXTURES ARE PROVIDED IN THE BATHROOM, AT LEAST ONE IS MADE ACCESSIBLE. WHEN TWO OR MORE LAVATORIES IN A BATHROOM ARE PROVIDED, AT LEAST ON MADE ACCESSIBLE.
(IV) TOILETS ARE LOCATED WITHIN BATHROOMS IN A MANNER THAT PERMITS A GRAB BAR TO BE INSTALLED ON ONE SIDE OF THE FIXTURE. IN LOCATIONS WHERE TOILETS ARE ADJACENT TO WALLS OR BATHTUBS, THE CENTERLINE OF THE FIXTURE IS A MIN. OF 18" FROM THE ADJOINING WALLS, VANITIES, OR FROM THE EDGE OF A LAVATORY.
(V) VANITIES AND LAVATORIES ARE INSTALLED WITH THE CENTERLINE OF THE FIXTURE A MINIMUM OF 15" HORIZONTALLY FROM AN ADJOINING WALL OR FIXTURE. THE TOP OF THE FIXTURE RIM IS A MAX. OF 2'-10" ABOVE THE FINISH FLOOR. IF KNEE SPACE IS PROVIDED BELOW THE VANITY, THE BOTTOM OF THE APRON IS AT LEAST 2'-3" ABOVE THE FLOOR. IF PROVIDED FULL KNEESPACE (FOR FRONT APPROACH) IS AT LEAST 17" DEEP.
(VI) BATHTUBS AND TUB/SHOWERS LOCATED IN BATHROOMS PROVIDE A CLEAR ACCESS AISLE ADJACENT TO THE LAVATORY THAT IS AT LEAST 2'-6" WIDE AND EXTENDS FOR A LENGTH OF 4'-0" (MEASURED FROM THE HEAD)

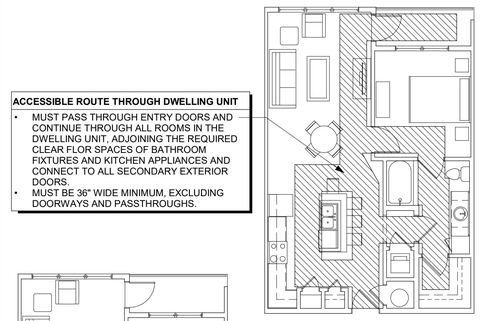
ACCESSIBILITY CALCS.

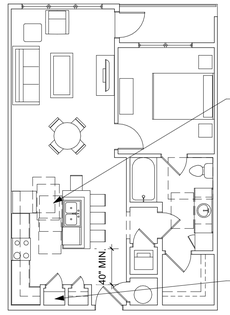
- PER LOUISIANA'S UNIFORM BUILDING CODE, 5% OF UNITS IN THE PROJECT MUST PROVIDE MOBILITY FEATURES COMPLYING WITH 809.2 THROUGH 809.4 AND SHALL BE ON AN ACCESSIBLE ROUTE AS REQUIRED BY 206.233.3.1.2. IN THESE FACILITIES, AT LEAST 2 PERCENT, BUT NO FEWER THAN ONE UNIT, OF THE TOTAL NUMBER OF RESIDENTIAL DWELLING UNITS SHALL PROVIDE COMMUNICATION FEATURES COMPLYING WITH 809.5.233.3.2. REFER TO ADA-ABA 2010 STANDARD SECTION 233.3.
  1. THIS PROJECT (276 TOTAL UNITS) SHALL PROVIDE 14 ACCESSIBLE UNITS, 6 OF WHICH SHALL PROVIDE COMMUNICATION FEATURES IN ACCORDANCE WITH THE ABOVE REFERENCED REQUIREMENTS.

D

ACCESSIBLE ROUTE THROUGH DWELLING UNIT

- MUST PASS THROUGH ENTRY DOORS AND CONTINUE THROUGH ALL ROOMS IN THE DWELLING UNIT, ADJOINING THE REQUIRED CLEAR FLOR SPACES OF BATHROOM FIXTURES AND KITCHEN APPLIANCES AND CONNECT TO ALL SECONDARY EXTERIOR DOORS.
- MUST BE 36" WIDE MINIMUM, EXCLUDING DOORWAYS AND PASSTHROUGHS.





KITCHENS

- MUST BE ON AN ACCESSIBLE ROUTE WITH 32" CLEARANCE AT ENTRY
- PROVIDE A 30" x 48" CLEAR FLOOR SPACE CENTERED ON FIXTURES AND APLIANCES
- PARALLEL APPROACH MUST BE PROVIDED AT RANGES, COOKTOPS, AND SINKS.
- PARALLEL OR PERPENDICULAR APPROACH MUST BE PROVIDED AT REFRIGERATORS, DISHWASHERS, OVENS, AND TRASH COMPACTORS.
- PROVIDE 40" MINIMUM CLEARANCE BETWEEN OPPOSING COUNTERS AND APPLIANCES

PANTRIES

- SHALLOW PANTRIES WITH AN 18" MAXIMUM DEPTH MAY HAVE DOORS WITH LESS THAN 32" NOMINAL CLEAR WIDTH.

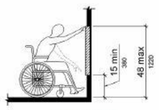


Figure 308.2.1
Unobstructed Forward Reach

308.2.1 UNOBSTRUCTED: WHERE A FORWARD REACH IS UNOBSTRUCTED, THE HIGH FORWARD REACH SHALL BE 48 INCHES MAXIMUM AND THE LOW FORWARD REACH SHALL BE 15" MINIMUM ABOVE THE FINISH FLOOR OR GROUND.

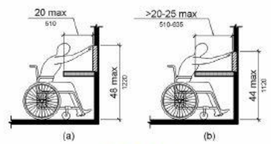


Figure 308.2.2
Obstructed High Forward Reach

308.2.2 OBSTRUCTED HIGH REACH: WHERE A FORWARD REACH IS OVER AN OBSTRUCTION, THE CLEAR FLOOR SPACE SHALL EXTEND BENEATH THE ELEMENT FOR A DISTANCE NOT LESS THAN THE REQUIRED REACH DEPTH OVER THE OBSTRUCTION. THE HIGH FORWARD REACH SHALL BE 48" MAXIMUM WHERE REACH DEPTH IS 20 INCHES MAXIMUM. WHERE THE REACH DEPTH EXCEEDS 20 INCHES, THE HIGH FORWARD REACH SHALL BE 44 INCHES MAXIMUM AND THE REACH DEPTH SHALL BE 25 INCHES MAXIMUM

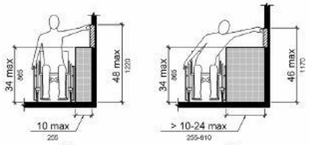


Figure 308.3.2
Obstructed High Side Reach

308.3.2 OBSTRUCTED HIGH REACH: WHERE A CLEAR FLOOR OR GROUND SPACE ALLOWS A PARALLEL APPROACH TO AN ELEMENT AND THE HIGH SIDE REACH IS OVER AN OBSTRUCTION, THE HEIGHT OF THE OBSTRUCTION SHALL BE 24 INCHES MAXIMUM. THE HIGH SIDE REACH SHALL BE 48 INCHES MAXIMUM FOR A REACH DEPTH OF 10 INCHES MAXIMUM. WHERE THE REACH DEPTH EXCEEDS 10 INCHES, THE HIGH SIDE REACH SHALL BE 46 INCHES MAXIMUM FOR A REACH DEPTH OF 24 INCHES MAXIMUM.

BATHROOMS

- MUST BE ON AN ACCESSIBLE ROUTE WITH 32" CLEARANCE AT ENTRY
- PROVIDE A 30" x 48" CLEAR FLOOR SPACE OUTSIDESWING OF DOOR AS IT IS CLOSED
- BLOCKING MUST BE PROVIDED AT ALL TUB, SHOWER, AND TOILET LOCATIONS. (REFER TO FAIR HOUSING ACT DESIGN MANUAL, CHAPTER 6)

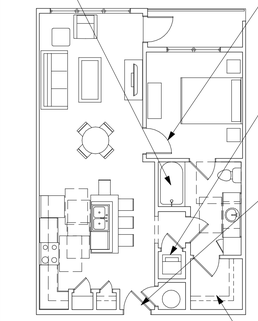
TOILETS
- CLEAR FLOOR SPACE AT TOILETS VARIES DEPENDING UPON BATH LAYOUT. (REFER TO FAIR HOUSING ACT DESIGN GUIDELINES, PAGE 7.43)
- THE BACK WALL OF THE TOILET MUST BE 33" WIDE MINIMUM
- LAVATORY OR WING WALLS ADJACENT TO TOILETS MUST NOT PROJECT MORE THAN 24".

LAVATORIES
- PARALLEL APPROACH 30" x 48" CLEAR FLOOR SPACE, REQUIRES 24" FROM WALL TO CENTERLINE OF BASIN
- PERPENDICULAR APPROACH 30" x 48" CLEAR FLOOR SPACE, REQUIRES A KNEE SPACE OR REMOVABLE VANITY CABINET AND 15" MINIMUM FROM WALL TO CENTERLINE OF BASIN.
- DOUBLE BASINS MUST BE 72" LONG MINIMUM
- AT PEDESTAL SINKS, PROVIDE A 30" x 48" CLEAR FLOOR SPACE WITH PARALLEL APPROACH.

BATHTUBS
- CLEAR FLOOR SPACE AT BATHTUBS VARIES DEPENDING ON BATH LAYOUT. (REFER TO FAIR HOUSING ACT DESIGN GUIDELINES, PAGE 7.53)

SHOWERS
- CLEAR FLOOR SPACE AT SHOWERS VARIES DEPENDING ON BATH LAYOUT. (REFER TO FAIR HOUSING ACT DESIGN GUIDELINES, PAGE 7.56)

LINEN CLOSETS
- SHALLOW LINEN CLOSETS WITH AN 18" MAXIMUM DEPTH MAY HAVE DOORS WITH LESS THAN 32" NOMINAL CLEAR WIDTH.



USEABLE DOORS

- DOORS WITHIN A DWELLING UNIT ARE NOT REQUIRED TO MEET **ANSI 4.13**
- PROVIDE 32" CLEAR OPENING
- DOORWAY DEPTH MUST BE NO GREATER THAN 24". IF GREATER THAN 24" THEN A 36" CLEAR OPENING IS REQUIRED.

LAUNDRY ROOM

- MUST BE ON AN ACCESSIBLE ROUTE WITH 32" CLEARANCE AT ENTRY
- CLEAR FLOOR SPACE AT LAUNDRY EQUIPMENT NOT REQUIRED, BUT RECOMMENDED

ACCESSIBLE DOORS

PRIMARY ENTRY DOOR
- MUST BE ON AN ACCESSIBLE ROUTE
- MUST MEET **ANSI** REQUIREMENTS OF DOORS 4.13 ON THE EXTERIOR SIDE ONLY
- THRESHOLDS OF 3/4" MAX. HEIGHT, BEVELED WITH A SLOPE NO GREATER THAN 1:2.

SECONDARY EXTERIOR DOORS
- PROVIDE 32" CLEAR OPENING
- DECK AND PATIO DOORS ARE REQUIRED TO HAVE THRESHOLDS OF 3/4" MAX. HEIGHT, BEVELED WITH A SLOPE NO GREATER THAN 1:2, UNLESS THE SURFACE OF THE DECK OR PATIO US OF AN IMPERVIOUS MATERIAL SUCH AS BRICK, CONCRETE, ETC. THEN A 4" MAXIMUM STEP IS ALLOWED

WALK IN CLOSETS

- MUST BE ON AN ACCESSIBLE ROUTE WITH 32" CLEARANCE AT ENTRY
- DOOR AT WALK-IN CLOSETS CAN SWING INWARD, BUT IT IS PREFERRED THAT DOOR SWING OUTWARD OF CLOSET

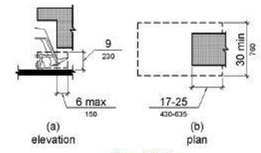


Figure 306.2
Toe Clearance

306.2.1 TOE CLEARANCE: SPACE UNDER AN ELEMENT BETWEEN THE FINISH FLOOR OR GROUND AND 9 INCHES ABOVE THE FINISH FLOOR OR GROUND SHALL BE CONSIDERED TOE CLEARANCE AND SHALL COMPLY WITH 306.2

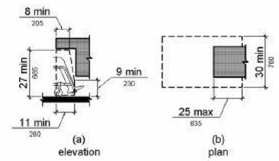


Figure 306.3
Knee Clearance

306.3.1 KNEE CLEARANCE: SPACE UNDER AN ELEMENT BETWEEN 9 INCHES AND 27 INCHES ABOVE THE FINISH FLOOR OR GROUND SHALL BE CONSIDERED KNEE CLEARANCE AND SHALL COMPLY WITH 306.3

305.5 POSITION: UNLESS OTHERWISE SPECIFIED, CLEAR FLOR OR GROUND SPACE SHALL BE POSITIONED FOR EITHER FORWARD OR PARALLEL APPROACH TO AN ELEMENT.

606 LAVATORIES AND SINKS - CLEAR FLOOR SPACE: A CLEAR FLOOR SPACE COMPLYING WITH 305, POSITIONED FOR A FORWARD APPROACH, AND KNEE CLEARANCE COMPLYING WITH 306 SHALL BE PROVIDED.

***EXCEPTIONS:**
(I) A PARALLEL APPROACH COMPLYING WITH 305 SHALL BE PERMITTED TO A KITCHEN SINK IN A SPACE WHERE A COOK TOP OR CONVENTIONAL RANGE IS NOT PROVIDED, AND TO WET BARS.
(II) A LAVATORY IN A TOILET ROOM OR BATHING FACILITY FOR A SINGLE OCCUPANT ACCESSED ONLT THROUGH A PRIVATE OFFICE AND NOT FOR COMON USE OR PUBLIC USE SHALL NOT BE REQUIRED TO PROVIDE KNEE AND TOE CLEARANCE COMPLYING WITH 306.
(III) IN RESIDENTIAL UNITS, CABINETRY SHALL BE PERMITTED UNDER LAVATORIES AND KITCHEN SINKS PROVIDED THAT ALL OD THE FOLLOWING CONDITIONS ARE MET.
(A) THE CABINETRY CAN BE REMOVED WITHOUT REMOVAL OR REPLACEMENT OF THE FIXTURE,
(B) THE FINISH FLOOR EXTENDS UNDER THE CABINETRY, AND
(C) THE WALLS BEHIND AND SURROUNDING THE CABINETRY ARE FINISHED.

606.5 EXPOSED PIPES SURFACES: WATER SUPPLY AND DRAIN PIPES UNDER LAVATORIES AND SINKS SHALL BE INSULATED OR OTHERWISE CONFIGURED TO PROTECT AGAINST CONTACT. THERE SHOULD BE NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES AND SINKS.

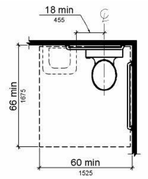


Figure 604.3.2 (Exception)
Overlap of Water Closet Clearance in Residential Dwelling Units

604.3.2 OVERLAP: THE REQUIRED CLEARANCE AROUND THE WATER CLOSET SHALL BE PERMITTED TO OVERLAP THE WATER CLOSET, ASSOCIATED GRAB BARS, DISPENSERS, SANITARY NAPKIN DIPOSAL UNITS, COAT HOOKS, SHELVES, ACCESSIBLE ROUTES, CLEAR FLOOR SPACE, AND CLEARANCES REQUIRED AT OTHER FIXTURES, AND THE TURNING SPACE. NO OTHER FIXTURES OR OBSTRUCTIONS SHALL BE LOCATED WITHIN THE REQUIRED WATER CLOSET CLEARANCE.
***EXCEPTION:**
IN RESIDENTIAL DWELLING UNITS, A LAVATORY COMPLYING WITH 606 SHALL BE PERMITTED ON THE REAR WALL 18 INCHES MINIMUM FROM THE WATER CLOSET CENTERLINE WHERE THE CLEARANCE AT THE WATER CLOSET IS 66 INCHES MINIMUM MEASURED PERPENDICULAR FROM THE REAR WALL.



Figure 505.5
Handrail Clearance



Figure 505.6
Horizontal Projections Below Gripping Surface

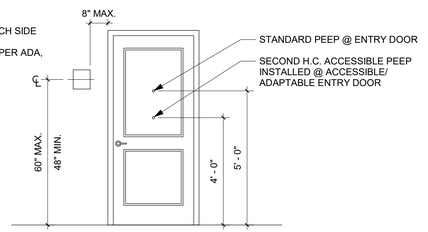
CHAPTER 7: COMMUNICATION ELEMENTS AND FEATURES

702 FIRE ALARM SYSTEMS: FIRE ALARM SYTEMS SHALL HAVE PERMANENTLY INSTALLED AUDIBLE AND VISIBLE ALARMS COMPLYING WITH NFPA 72 (1999 OR 2002 EDITION) (INCORPORATED BY REFERENCE, REFER TO "REFERENCED STANDARDS" IN CHAPTER 1), EXCEPT THAT THE MAXIMUM ALLOWABLE SOUND LEVEL OF AUDIBLE NOTIFICATION APPLIANCES COMPLYING WITH 4-3.2.1 OF NFPA 72 (1999 EDITION) SHALL HAVE A SOUND LEVEL NO MORE THEN 110 Db AT THE MINIMUM HEARING DISTANCE FROM THE AUDIBLE APPLIANCE.

703 SIGNS: SIGNS SHALL COMPLY WITH 703 (ADA-A). WHERE BOTH VISUAL AND TACTILE CHARACTERS ARE REQUIRED, EITHER ONE SIGN WITH BOTH VISUAL AND TACTILE CHARACTERS, OR TWO SEPARATE SIGNS, ONE WITH VISUAL, AND ONE WITH TACTILE CHARACTERS, SHALL BE PROVIDED.

703.4 HEIGHT ABOVE FINISHED FLOOR OR GROUND: TACTILE CHARACTERS ON SIGN SHALL BE LOCATED 48 INCHES MINIMUM ABOVE THE FINISH FLOOR OT GROUND SURFACE, MEASURED FROM THE BASELINE OF THE LOWEST TACTILE CHARACTER AND 60 INCHES MAXIMUM ABOVE THE FINISH FLOOR GROUND SURFACE, MEASURED FROM THE BASELINE OF THE HGIHEST TACTILE CHARACTER.

MOUNT SIGNS ON LATCH SIDE OF DOR 60 INCHES TO CENTERLINE OF SIGN PER ADA, 4" MAX. PROJECTIONS SIGNS/LIGHTS



TYPICAL UNIT ENTRY DOOR

PHILLIPS

CONSULTANT

SEAL



ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
B	10/29/2018	SITE PLAN CLARIFICATION
D	12/05/2018	COORDINATION REVIEW

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

ACCESSIBILITY DETAILS AND NOTES

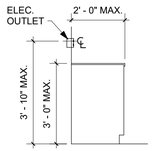
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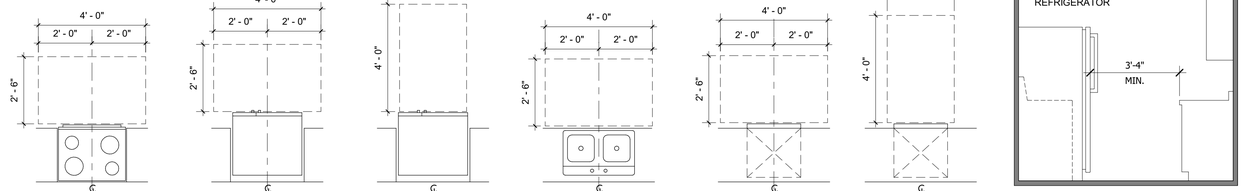
CD-2.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

NOTES:

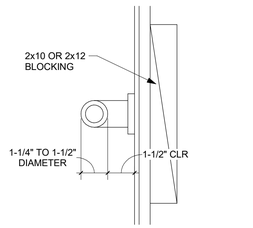
- ACCESSIBLE BATHROOM TO PROVIDE FORWARD OR PARALLEL APPROACH TO LAVATORY
- FLOOR FINISH TO EXTEND UNDER REMOVABLE BASE CABINETS, TYP.



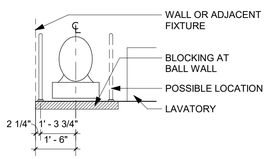


KITCHEN CLEARANCE

REF. - FHA CHAPT. 7

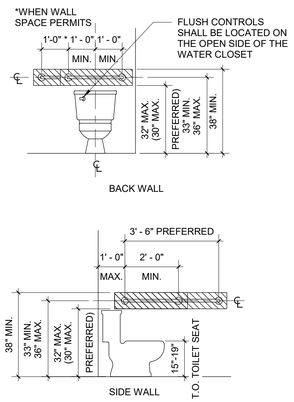


TYPICAL GRAB BAR AND BLOCKING



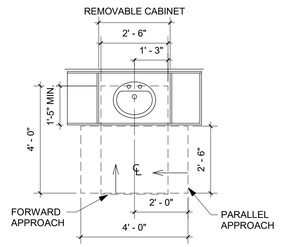
FLY UP BAR PLACEMENT

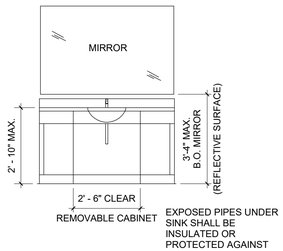
(REF. - FHA CHAPT. 6

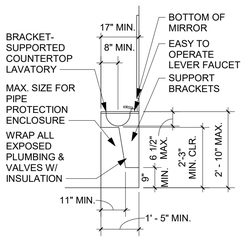


BLOCKING W/ FUTURE GRAB BAR INSTALLATION

(REF. - FHA CHAPT. 6

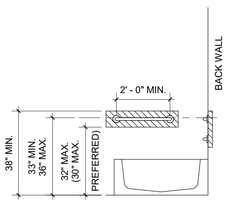




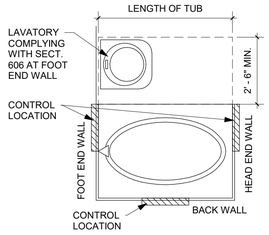


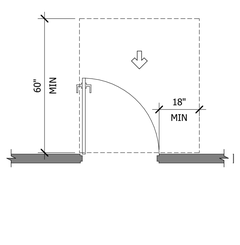
LAVATORIES

(REF. - FHA CHAPT. 7B

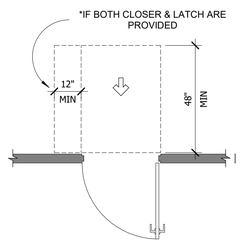


HEAD END WALL ELEVATION

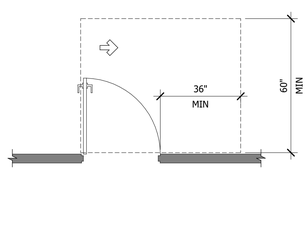




A) FRONT APPROACH, PULL SIDE

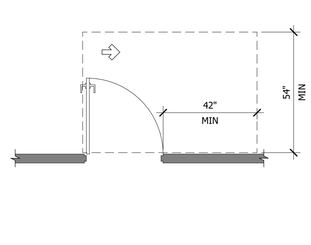


B) FRONT APPROACH, PUSH SIDE

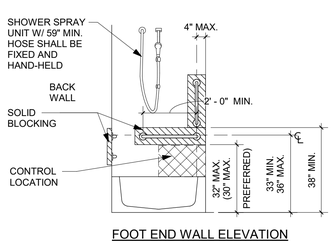


C) HINGE APPROACH, PULL SIDE

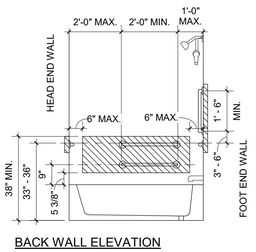
* IF BOTH CLOSER AND LATCH ARE PROVIDED
** 48" MIN IF BOTH CLOSER AND LATCH ARE PROVIDED



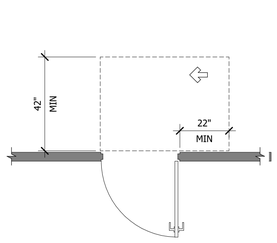
D) HINGE APPROACH, PULL SIDE



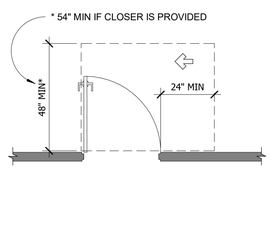
FOOT END WALL ELEVATION



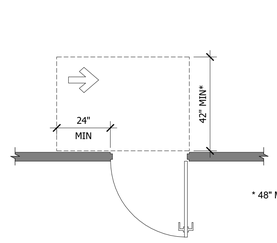
BACK WALL ELEVATION



E) HINGE APPROACH, PUSH SIDE



F) LATCH APPROACH, PULL SIDE



* 48" MIN IF CLOSER IS PROVIDED

G) LATCH APPROACH, PUSH SIDE

BATHTUBS

(REF. - FHA CHAPT. 6

CLEAR WIDTH OF DOORWAYS

(REF. - ADA STANDARDS. CHAPT. 4

PHILLIPS

CONSULTANT

SEAL

JOHN PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY Author / Checker

DRAWING TITLE

ACCESSIBILITY DETAILS AND NOTES

SHEET NUMBER

CD-2.2

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

SECTION 01 33 00 - SUBMITTAL AND SUBSTITUTION PROCEDURES

PART 1 GENERAL

1.01 SUMMARY

A. SECTION INCLUDES:

1. WHEREVER POSSIBLE THROUGHOUT THE CONTRACT DOCUMENTS, THE MINIMUM ACCEPTABLE QUALITY OF WORKMANSHIP AND MATERIALS HAS BEEN DEFINED EITHER BY MANUFACTURER'S NAME AND CATALOG NUMBER OR REFERENCE TO RECOGNIZED INDUSTRY STANDARDS.
2. TO ENSURE THAT THE SPECIFIED PRODUCTS ARE FURNISHED AND INSTALLED IN ACCORDANCE WITH THE DESIGN INTENT, PROCEDURES HAVE BEEN ESTABLISHED FOR ADVANCE SUBMITTAL OF DESIGN DATA FOR ITS REVIEW AND APPROVAL OR REJECTION BY THE ARCHITECT AND/OR OWNER'S REPRESENTATIVE.
3. THIS SECTION SPECIFIES ADMINISTRATIVE AND PROCEDURAL REQUIREMENTS FOR SUBMITTALS REQUIRED FOR PERFORMANCE OF THE WORK, INCLUDING:
   - A. CONTRACTOR'S PROGRESS SCHEDULE
   - B. SHOP DRAWINGS, PRODUCT DATA, AND SAMPLES
   - C. LETTERS OF CONFORMANCE
   - D. CERTIFICATES
   - E. MANUFACTURER INSTALLATION INSTRUCTIONS
4. SUBSTITUTION PROCEDURES
5. MANUALS
6. MISCELLANEOUS SUBMITTALS

B. RELATED DOCUMENTS:

1. LETTER OF CONFORMANCE FORM
2. CONTRACTOR'S SUBSTITUTION REQUEST FORM

C. RELATED SECTIONS:

1. CONTRACTUAL REQUIREMENTS FOR SUBMITTALS: GENERAL CONDITIONS
   - A. TWO (2) COPIES OF ALL SUBMITTALS, PLUS NUMBER OF COPIES TO BE RETURNED TO CONTRACTOR, SHALL BE SUBMITTED UNLESS OTHERWISE SPECIFIED.
   - B. PROVIDE ADDITIONAL COPIES AS REQUIRED FOR USE IN PROJECT RECORD DOCUMENTS.
2. SECTION 01 77 00 - CONTRACT CLOSEOUT
3. INDIVIDUAL SUBMITTALS REQUIRED: PERTINENT SECTIONS OF THESE SPECIFICATIONS.

1.02 SUBMITTALS

A. COORDINATION: COORDINATE PREPARATION AND PROCESSING OF SUBMITTALS WITH PERFORMANCE OF CONSTRUCTION ACTIVITIES. TRANSMIT EACH SUBMITTAL SUFFICIENTLY IN ADVANCE OF PERFORMANCE OF RELATED CONSTRUCTION ACTIVITIES TO AVOID DELAY.

1. REFER TO GENERAL CONDITIONS, AS ISSUED BY OWNER.
2. COORDINATE EACH SUBMITTAL WITH FABRICATION, PURCHASING, TESTING, DELIVERY, OTHER SUBMITTALS AND RELATED ACTIVITIES THAT REQUIRE SEQUENTIAL ACTIVITY.
3. COORDINATE TRANSMITTAL OF DIFFERENT TYPES OF SUBMITTALS FOR RELATED ELEMENTS OF THE WORK SO PROCESSING WILL NOT BE DELAYED BY THE NEED TO REVIEW SUBMITTALS CONCURRENTLY FOR COORDINATION.
   - A. THE ARCHITECT AND/OR OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO WITHHOLD ACTION ON A SUBMITTAL REQUIRING COORDINATION WITH OTHER SUBMITTALS UNTIL RELATED SUBMITTALS ARE RECEIVED.
   - B. NO EXTENSION OF CONTRACT TIME WILL BE AUTHORIZED BECAUSE OF FAILURE TO TRANSMIT SUBMITTALS TO THE OWNER'S REPRESENTATIVE SUFFICIENTLY IN ADVANCE OF THE WORK TO PERMIT PROCESSING.

B. DELIVER SUBMITTALS TO THE ARCHITECT AND/OR OWNER'S REPRESENTATIVE.

C. SUBMITTAL PREPARATION: PLACE A PERMANENT LABEL OR TITLE BLOCK ON EACH SUBMITTAL FOR IDENTIFICATION. INDICATE THE NAME OF THE ENTITY THAT PREPARED EACH SUBMITTAL ON THE LABEL OR TITLE BLOCK.

1. PROVIDE A SPACE APPROXIMATELY 10" X 10" ON THE LABEL OR BESIDE THE TITLE BLOCK ON SHOP DRAWINGS TO RECORD THE CONTRACTOR'S AND ARCHITECT AND/OR OWNER'S REPRESENTATIVE REVIEW AND APPROVAL MARKINGS AND THE ACTION TAKEN.
2. INCLUDE THE FOLLOWING INFORMATION ON THE LABEL FOR PROCESSING AND RECORDING ACTION TAKEN:
   - A. PROJECT NAME
   - B. NAME OF THE OWNER
   - C. DATE
   - D. NAME AND ADDRESS OF ARCHITECT
   - E. NAME AND ADDRESS OF CONTRACTOR
   - F. NAME AND ADDRESS OF SUBCONTRACTOR OR VENDOR
   - G. LOCATION WHERE ITEM IS TO BE USED
   - H. NAME OF MANUFACTURER
   - I. DRAWING NUMBER AND DETAIL REFERENCES, AS APPROPRIATE
   - J. CERTIFICATION BY THE CONTRACTOR

D. SUBMITTAL TRANSMITTAL: PACKAGE EACH SUBMITTAL APPROPRIATELY FOR TRANSMITTAL AND HANDLING. TRANSMIT EACH SUBMITTAL FROM CONTRACTOR TO ARCHITECT AND/OR OWNER'S REPRESENTATIVE. SUBMITTALS RECEIVED FROM SOURCES OTHER THAN THE CONTRACTOR WILL BE RETURNED WITHOUT ACTION.

1. TRANSMIT EACH SUBMITTAL TO THE ARCHITECT WITH "AIA DOCUMENT G810 - TRANSMITTAL LETTER" AND "LETTER OF CONFORMANCE".
2. SEQUENTIALLY NUMBER THE TRANSMITTAL FORM. REVISE SUBMITTALS WITH ORIGINAL NUMBER AND A SEQUENTIAL ALPHABETIC SUFFIX.
3. IDENTIFY PROJECT, CONTRACTOR, SUBCONTRACTOR OR SUPPLIER; PERTINENT DRAWING AND DETAIL NUMBER, AND SPECIFICATION SECTION NUMBER, AS APPROPRIATE.
4. ON THE TRANSMITTAL, RECORD RELEVANT INFORMATION AND REQUESTS FOR DATA. ON THE FORM, OR SEPARATE SHEET, RECORD DEVIATIONS FROM CONTRACT DOCUMENT REQUIREMENTS, INCLUDING MINOR VARIATIONS AND LIMITATIONS. INCLUDE CONTRACTOR'S CERTIFICATION THAT INFORMATION COMPLIES WITH CONTRACT DOCUMENT REQUIREMENTS.
5. AFTER ARCHITECT AND/OR OWNER'S REPRESENTATIVE'S REVIEW OF SUBMITTAL, REVISE AND RESUBMIT AS REQUIRED, IDENTIFYING CHANGES MADE SINCE PREVIOUS SUBMITTAL.
6. WHEN RE-SUBMITTAL IS REQUIRED FOR ANY REASON, TRANSMIT UNDER NEW LETTER OF TRANSMITTAL, INDICATING BY REFERENCE TO A PREVIOUS SUBMITTAL THAT THIS IS A RE-SUBMITTAL.
   - A. IDENTIFY ON SUBMITTAL ALL CHANGES MADE SINCE PREVIOUS SUBMISSION.
7. DISTRIBUTE COPIES OF REVIEWED SUBMITTALS TO CONCERNED PERSONS. INSTRUCT RECIPIENTS TO PROMPTLY REPORT ANY INABILITY TO COMPLY WITH PROVISIONS.
8. ALL SUBMITTALS SHALL BEAR THE STAMP OF APPROVAL OF THE CONTRACTOR SUBMITTING SAME AS EVIDENCE THAT THEY HAVE BEEN CHECKED BY HIM, OR THEY WILL BE REJECTED.
   - A. MUST BE SIGNED OR INITIALED CERTIFYING THAT REVIEW, VERIFICATION OF PRODUCTS REQUIRED, FIELD DIMENSIONS, ADJACENT CONSTRUCTION WORK, AND COORDINATION OF INFORMATION, IS IN ACCORDANCE WITH THE REQUIREMENTS OF THE WORK AND CONTRACT DOCUMENTS.
9. SCHEDULE SUBMITTALS TO EXPEDITE THE PROJECT, AND DELIVER TO ARCHITECT AND/OR OWNER'S REPRESENTATIVE. COORDINATE SUBMISSION OF RELATED ITEMS. INSTRUCT PARTIES TO PROMPTLY REPORT ANY INABILITY TO COMPLY WITH PROVISIONS.

1.03 PROGRESS SCHEDULES

A. SUBMIT INITIAL CONSTRUCTION PROGRESS SCHEDULE IN DUPLICATE WITHIN 14 DAYS AFTER DATE OF OWNER-CONTRACTOR CONTRACT. SUBMIT IN THE FORM REQUIRED BY THE GENERAL CONDITIONS OF THE CONTRACT.

B. REVISE AND RESUBMIT AS REQUIRED.

C. SUBMIT REVISED SCHEDULES WITH EACH APPLICATION FOR PAYMENT, IDENTIFYING CHANGES SINCE PREVIOUS VERSION.

1.04 LETTERS OF CONFORMANCE

A. LETTER OF CONFORMANCE: SHORT-FORM INFORMATIONAL SUBMITTALS WHICH ARE TO BE USED INSTEAD OF SHOP DRAWINGS, PRODUCT DATA AND SAMPLES. THEY ARE ALSO TO BE USED TO SUPPLEMENT SHOP DRAWINGS, PRODUCT DATA AND SAMPLES. A SAMPLE "LETTER OF CONFORMANCE" IS LOCATED AT THE END OF THIS SECTION. USE COPIES OF THIS FORM FOR EACH SUBMITTAL UNLESS A MORE SPECIFIC LETTER OF CONFORMANCE IS LOCATED AT THE END OF A PARTICULAR SPECIFICATION SECTION.

B. WITHIN 30 DAYS AFTER DATE OF OWNER-CONTRACTOR AGREEMENT, SUBMIT ALL LETTERS OF CONFORMANCE INDICATING CONTRACTOR'S SELECTIONS FOR PRODUCTS PROPOSED FOR USE, WITH NAME OF MANUFACTURER, TRADE NAME, AND MODEL NUMBER OF EACH PRODUCT. FOR PRODUCTS SPECIFIED ONLY BY REFERENCE STANDARDS, GIVE MANUFACTURER, TRADE NAME, MODEL OR CATALOG DESIGNATION, AND REFERENCE STANDARDS.

C. PROCEDURE:

1. SUBMIT THE NUMBER OF COPIES WHICH THE CONTRACTOR REQUIRES, PLUS TWO COPIES WHICH WILL BE RETAINED BY THE ARCHITECT.
2. SUBMIT COMPLETED LETTER OF CONFORMANCE FOR PRODUCTS SELECTED AS INDICATED WITHIN EACH SECTION.
3. FILL-IN REQUIRED INFORMATION ON FORM AND SIGN IN INK BY PERSON AUTHORIZED TO SIGN ON BEHALF OF THE CONTRACTOR.
4. CLEARLY IDENTIFY APPLICABLE PRODUCTS, CHARACTERISTICS, MODELS, AND OPTIONS. ATTACH SUPPLEMENTAL INFORMATION INCLUDING PRODUCT DATA TO EACH LETTER OF CONFORMANCE AS NECESSARY TO COMMUNICATE ALL INFORMATION SPECIFIC TO THE PRODUCT.
5. NO MODIFICATIONS TO FORM PERMITTED.
6. LETTERS OF CONFORMANCE ARE NOT TO BE USED FOR SUBSTITUTION REQUESTS.

D. BY SUBMITTING A LETTER OF CONFORMANCE, CONTRACTOR DECLARES THAT THE PRODUCT IDENTIFIED BY MANUFACTURER'S NAME AND MODEL NUMBER:

1. IS ONE OF THE PRODUCT(S) SPECIFIED
2. IS SUITABLE FOR THE INTENDED USE AS DEFINED WITHIN THE CONTRACT DOCUMENTS, AND
3. WILL BE PROVIDED AND PLACED IN OPERATIONAL CONDITION IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND MANUFACTURER'S PUBLISHED INSTRUCTIONS.

1.05 SHOP DRAWINGS

A. WHERE SHOP DRAWINGS ARE REQUIRED, SUBMIT NEWLY PREPARED INFORMATION DRAWN TO ACCURATE SCALE. HIGHLIGHT, ENCIRCLE, OR OTHERWISE INDICATE DEVIATIONS FROM THE CONTRACT DOCUMENTS. DO NOT REPRODUCE CONTRACT DOCUMENTS OR COPY STANDARD INFORMATION AS THE BASIS OF SHOP DRAWINGS. STANDARD INFORMATION PREPARED WITHOUT SPECIFIC REFERENCE TO THE PROJECT IS NOT CONSIDERED SHOP DRAWINGS.

B. SHOP DRAWINGS SHALL BE DRAWN AT A SCALE TO CLEARLY INDICATE ALL OF THE ABOVE CONDITIONS AND ALLOW FOR CORRECTIONS OR MODIFICATIONS WHICH THE ARCHITECT MAY WISH TO MAKE. THE ARCHITECT SHALL BE THE SOLE JUDGE AS TO THE ACCEPTABILITY OF MANUFACTURER'S LITERATURE AND CATALOG SHEETS AS SHOP DRAWINGS.

C. SHOP DRAWINGS SHALL CLEARLY INDICATE ALL DIMENSIONAL DATA FOR ALL PARTS OF THE ITEM; TYPES AND MATERIALS FOR ALL CONNECTIONS; FINISHES; THE EXACT RELATION OF THE ITEM TO ADJACENT MATERIALS AND EQUIPMENT IN THE COMPLETED STRUCTURE INCLUDING CLEARANCE, ANY NECESSARY ISOLATION, AND FASTENING METHODS AND DEVICES; AND MECHANICAL AND ELECTRICAL CONNECTIONS.

D. SHOP DRAWINGS INCLUDE FABRICATION AND INSTALLATION DRAWINGS, SETTING DIAGRAMS, SCHEDULES, PATTERNS, TEMPLATES, AND SIMILAR DRAWINGS. INCLUDE THE FOLLOWING INFORMATION:

1. DIMENSIONS
2. IDENTIFICATION OF PRODUCTS AND MATERIALS INCLUDED
3. COMPLIANCE WITH SPECIFIED STANDARDS
4. NOTATION OF COORDINATION REQUIREMENTS
5. NOTATION OF DIMENSIONS ESTABLISHED BY FIELD MEASUREMENT

E. SHEET SIZE: EXCEPT FOR TEMPLATES, PATTERNS, AND SIMILAR FULL-SIZE DRAWINGS, SUBMIT SHOP DRAWINGS ON SHEETS AT LEAST 8-1/2" X 11", BUT NO LARGER THAN 30" X 42".

F. SUBMIT IN THE FORM OF ONE REPRODUCIBLE TRANSPARENCY AND ONE OPAQUE REPRODUCTION, OR THREE OPAQUE REPRODUCTIONS PLUS REQUIRED AMOUNT TO BE RETURNED TO CONTRACTOR AFTER REVIEW. REPRODUCE AND DISTRIBUTE TO APPROPRIATE PARTIES.

G. DO NOT PERMIT SHOP DRAWING COPIES, WITHOUT AN APPROPRIATE FINAL "ACTION" MARKING BY THE ARCHITECT, TO BE USED IN CONNECTION WITH THE WORK.

H. THE CONTRACTORS SHALL BE RESPONSIBLE FOR DISTRIBUTION OF ADDITIONAL PRINTS TO VENDORS, ETC.

1.06 PRODUCT DATA

A. WHERE PRODUCT DATA IS REQUIRED, COLLECT PRODUCT DATA INTO A SINGLE SUBMITTAL FOR EACH ELEMENT OF CONSTRUCTION OR SYSTEM. PRODUCT DATA INCLUDES PRINTED INFORMATION SUCH AS MANUFACTURER'S INSTALLATION INSTRUCTIONS, CATALOG CUTS, STANDARD COLOR CHARTS, ROUGHING-IN DIAGRAMS AND TEMPLATES, STANDARD WIRING DIAGRAMS AND PERFORMANCE CURVES. WHERE PRODUCT DATA MUST BE SPECIALLY PREPARED BECAUSE STANDARD PRINTED DATA IS NOT SUITABLE FOR USE, SUBMIT AS "SHOP DRAWINGS."

1. MARK EACH COPY TO SHOW APPLICABLE CHOICES AND OPTIONS. WHERE PRINTED PRODUCT DATA INCLUDES INFORMATION ON SEVERAL PRODUCTS, SOME OF WHICH ARE NOT REQUIRED, MARK COPIES TO INDICATE THE APPLICABLE INFORMATION. INCLUDE THE FOLLOWING INFORMATION:
   - A. MANUFACTURER'S PRINTED RECOMMENDATIONS
   - B. COMPLIANCE WITH RECOGNIZED TRADE ASSOCIATION STANDARDS
   - C. COMPLIANCE WITH RECOGNIZED TESTING AGENCY STANDARDS
   - D. APPLICATION OF TESTING AGENCY LABELS AND SEALS
   - E. NOTATION OF DIMENSIONS VERIFIED BY FIELD MEASUREMENT
   - F. NOTATION OF COORDINATION REQUIREMENTS
   - G. TYPE AND MODEL NUMBERS
2. DO NOT SUBMIT PRODUCT DATA UNTIL COMPLIANCE WITH REQUIREMENTS OF THE CONTRACT DOCUMENTS HAS BEEN CONFIRMED.

B. DISTRIBUTION: FURNISH COPIES OF FINAL SUBMITTAL TO INSTALLERS, SUBCONTRACTORS, SUPPLIERS, MANUFACTURERS, FABRICATORS, AND OTHERS REQUIRED FOR PERFORMANCE OF CONSTRUCTION ACTIVITIES. SHOW DISTRIBUTION ON TRANSMITTAL FORMS.

1. DO NOT PROCEED WITH INSTALLATION UNTIL A COPY OF PRODUCT DATA APPLICABLE IS IN THE INSTALLER'S POSSESSION.
2. DO NOT PERMIT USE OF UNMARKED COPIES OF PRODUCT DATA IN CONNECTION WITH CONSTRUCTION.

1.07 SAMPLES

A. WHERE SAMPLES ARE REQUIRED, SUBMIT FULL-SIZE, FULLY FABRICATED SAMPLES CURED AND FINISHED AS SPECIFIED AND PHYSICALLY IDENTICAL WITH THE MATERIAL OR PRODUCT PROPOSED. SAMPLES INCLUDE PARTIAL SECTIONS OF MANUFACTURED OR FABRICATED COMPONENTS, CUTS OR CONTAINERS OF MATERIALS, FULL COLOR-RANGE SETS, AND SWATCHES SHOWING COLOR, TEXTURE, AND PATTERN.

1. MOUNT, DISPLAY, OR PACKAGE SAMPLES IN THE MANNER SPECIFIED TO FACILITATE REVIEW OF QUALITIES INDICATED. INCLUDE THE FOLLOWING:
   - A. GENERIC DESCRIPTION OF THE SAMPLE
   - B. SAMPLE SOURCE
   - C. PRODUCT NAME OR NAME OF MANUFACTURER
   - D. COMPLIANCE WITH RECOGNIZED STANDARDS
   - E. AVAILABILITY AND DELIVERY TIME
2. COLORS:
   - A. GENERAL: UNLESS THE PRECISE COLOR AND PATTERN IS SPECIFICALLY DESCRIBED IN THE CONTRACT DOCUMENTS, WHENEVER A CHOICE OF COLOR OR PATTERN IS AVAILABLE IN A SPECIFIED PRODUCT, SUBMIT ACCURATE COLOR CHARTS AND PATTERN CHARTS TO THE ARCHITECT FOR HIS REVIEW AND SELECTION.
3. SUBMIT SAMPLES FOR REVIEW OF KIND, COLOR, PATTERN, AND TEXTURE FOR A FINAL CHECK OF THESE CHARACTERISTICS WITH OTHER ELEMENTS AND FOR A COMPARISON OF THESE CHARACTERISTICS BETWEEN THE FINAL SUBMITTAL AND THE ACTUAL COMPONENT AS DELIVERED AND INSTALLED.
   - A. WHERE VARIATION IN COLOR, PATTERN, TEXTURE, OR OTHER CHARACTERISTICS ARE INHERENT IN THE MATERIAL OR PRODUCT REPRESENTED, SUBMIT MULTIPLE UNITS (NOT LESS THAN 3) THAT SHOW APPROXIMATE LIMITS OF THE VARIATIONS.
   - B. REFER TO OTHER SPECIFICATION SECTIONS FOR REQUIREMENTS FOR SAMPLES THAT ILLUSTRATE WORKMANSHIP, FABRICATION TECHNIQUES, DETAILS OF ASSEMBLY, CONNECTIONS, OPERATION, AND SIMILAR CONSTRUCTION CHARACTERISTICS.
   - C. REFER TO OTHER SECTIONS FOR SAMPLES TO BE RETURNED TO THE CONTRACTOR FOR INCORPORATION IN THE WORK. SUCH SAMPLES MUST BE UNDAMAGED AT TIME OF USE. ON THE TRANSMITTAL, INDICATE SPECIAL REQUESTS REGARDING DISPOSITION OF SAMPLE SUBMITTALS.
4. PRELIMINARY SUBMITTALS: WHERE SAMPLES ARE FOR SELECTION OF COLOR, PATTERN, TEXTURE, OR SIMILAR CHARACTERISTICS FROM A RANGE OF STANDARD CHOICES, SUBMIT A FULL SET OF CHOICES FOR THE MATERIAL OR PRODUCT.
   - A. PRELIMINARY SUBMITTALS WILL BE REVIEWED AND RETURNED WITH THE ARCHITECT'S MARK INDICATING SELECTION AND OTHER ACTION.
5. MAINTAIN SETS OF SAMPLES, AS RETURNED, AT THE PROJECT SITE FOR QUALITY COMPARISONS THROUGHOUT THE COURSE OF CONSTRUCTION.
   - A. UNLESS NONCOMPLIANCE WITH CONTRACT DOCUMENT PROVISIONS IS OBSERVED, THE SUBMITTAL MAY SERVE AS THE FINAL SUBMITTAL.
   - B. SAMPLE SETS MAY BE USED TO OBTAIN FINAL ACCEPTANCE OF THE CONSTRUCTION ASSOCIATED WITH EACH SET.

B. DISTRIBUTION OF SAMPLES: PREPARE AND DISTRIBUTE ADDITIONAL SETS TO SUBCONTRACTORS, MANUFACTURERS, FABRICATORS, SUPPLIERS, INSTALLERS, AND OTHERS AS REQUIRED FOR PERFORMANCE OF THE WORK.

1. FIELD SAMPLES SPECIFIED IN INDIVIDUAL SECTIONS ARE SPECIAL TYPES OF SAMPLES. FIELD SAMPLES ARE FULL-SIZE EXAMPLES ERECTED ON SITE TO ILLUSTRATE FINISHES, COATINGS, OR FINISH MATERIALS AND TO ESTABLISH THE STANDARD BY WHICH THE WORK WILL BE JUDGED.
   - A. COMPLY WITH SUBMITTAL REQUIREMENTS TO THE FULLEST EXTENT POSSIBLE. PROCESS TRANSMITTAL FORMS TO PROVIDE A RECORD OF ACTIVITY.

1.08 CERTIFICATES

A. WHEN SPECIFIED IN INDIVIDUAL SPECIFICATION SECTIONS, SUBMIT CERTIFICATION BY MANUFACTURER TO ARCHITECT, IN QUANTITIES SPECIFIED FOR PRODUCT DATA.

B. INDICATE MATERIAL OR PRODUCT CONFORMS TO OR EXCEEDS SPECIFIED REQUIREMENTS. SUBMIT SUPPORTING REFERENCE DATA, AFFIDAVITS, AND CERTIFICATIONS AS APPROPRIATE.

C. CERTIFICATES MAY BE RECENT OR PREVIOUS TEST RESULTS ON MATERIAL OR PRODUCT, BUT MUST BE ACCEPTABLE TO ARCHITECT.

1.09 MANUFACTURER INSTALLATION INSTRUCTIONS

A. WHEN SPECIFIED IN INDIVIDUAL SPECIFICATION SECTIONS, SUBMIT PRINTED INSTRUCTIONS FOR DELIVERY, STORAGE, ASSEMBLY, INSTALLATION, START-UP, ADJUSTING, AND FINISHING TO ARCHITECT.

B. INDICATE SPECIAL PROCEDURES, PERIMETER CONDITIONS REQUIRING SPECIAL ATTENTION, AND SPECIAL ENVIRONMENTAL CRITERIA REQUIRED FOR APPLICATION OR INSTALLATION.

PART 2 PRODUCTS

2.01 SUBSTITUTIONS

A. SOURCE LIMITATIONS: TO THE GREATEST EXTENT POSSIBLE FOR EACH UNIT OF WORK, PROVIDE PRODUCTS, MATERIALS, OR EQUIPMENT OF A SINGULAR GENERIC KIND FROM A SINGLE SOURCE.

B. COMPATIBILITY OF OPTIONS: WHERE MORE THAN ONE CHOICE IS AVAILABLE AS OPTIONS FOR CONTRACTOR'S SELECTION OF A PRODUCT OR MATERIALS, SELECT AN OPTION WHICH IS COMPATIBLE WITH OTHER PRODUCTS AND MATERIALS ALREADY SELECTED (WHICH MAY HAVE BEEN FROM AMONG OPTIONS FOR THOSE OTHER PRODUCTS AND MATERIALS). TOTAL COMPATIBILITY AMONG OPTIONS, IF NOT ASSURED BY LIMITATIONS WITHIN CONTRACT DOCUMENTS, MUST BE PROVIDED BY CONTRACTOR. COMPATIBILITY IS A BASIC GENERAL REQUIREMENT OF PRODUCT/MATERIAL SELECTIONS.

C. OWNER'S APPROVAL REQUIRED:

1. IN ADDITION TO THE FOLLOWING, REFER TO THE GENERAL CONDITIONS, ARTICLE 4, FOR ADDITIONAL REQUIREMENTS.
2. THE CONTRACT IS BASED ON THE MATERIALS, EQUIPMENT, AND METHODS DESCRIBED IN THE CONTRACT DOCUMENTS.
3. THE CONTRACT DRAWINGS AND SPECIFICATIONS ESTABLISH THE "MINIMUM STANDARD OF QUALITY" EACH PRODUCT AND/OR SYSTEM MUST MEET TO BE CONSIDERED ACCEPTABLE. PRODUCTS OF OTHER MANUFACTURERS WILL BE CONSIDERED IF THE PRODUCT AND/OR SYSTEM MEETS OR EXCEEDS THE "MINIMUM STANDARD OF QUALITY" ESTABLISHED BY THE CONTRACT DOCUMENTS.
4. THE OWNER WILL CONSIDER PROPOSALS FOR SUBSTITUTIONS UNDER THE "OR APPROVED SUBSTITUTION" AND THE "OR APPROVED EQUAL" PROVISION OF MATERIALS, EQUIPMENT, AND METHODS, ONLY WHEN SUCH PROPOSALS ARE ACCOMPANIED BY FULL AND COMPLETE TECHNICAL DATA AND ALL OTHER INFORMATION REQUIRED BY THE OWNER AND ARCHITECT TO EVALUATE THE PROPOSED SUBSTITUTIONS.
   - A. IT WILL BE THE RESPONSIBILITY OF THE SUBMITTING CONTRACTOR TO PROVE EQUALITY.
   - B. REQUEST MUST INCLUDE "CONTRACTOR'S SUBSTITUTION REQUEST" FORM, A COPY OF WHICH IS ATTACHED TO THIS SECTION.
   - C. THE SUBMITTAL SHALL INCLUDE A LINE-BY-LINE, ITEM-BY-ITEM DESCRIPTION OF THE SPECIFIED AND PROPOSED PRODUCT.
5. REQUESTS FOR SUBSTITUTIONS MUST BE SUBMITTED TO THE ARCHITECT AND/OR OWNER'S REPRESENTATIVE NO LATER THAN 60 DAYS AFTER DATE OF OWNER-CONTRACTOR AGREEMENT.
6. DO NOT SUBSTITUTE MATERIALS, EQUIPMENT, OR METHODS UNLESS SUCH SUBSTITUTIONS HAVE BEEN SPECIFICALLY APPROVED FOR THIS WORK IN WRITING.

D. "OR APPROVED EQUAL" OR "OR APPROVED SUBSTITUTION"

1. WHERE THE PHRASE "OR APPROVED EQUAL" OR "APPROVED SUBSTITUTION" OCCURS IN THE CONTRACT DOCUMENTS, DO NOT ASSUME THAT MATERIAL, EQUIPMENT, OR METHODS WILL BE APPROVED AS EQUAL BY THE OWNER AND ARCHITECT UNLESS THE ITEM HAS BEEN SPECIFICALLY APPROVED FOR THIS WORK BY THE OWNER.
   - A. COLOR CHOICES WILL BE ONE OF THE DETERMINING FACTORS FOR APPROVAL.
2. THE DECISION OF THE OWNER WILL BE FINAL.

E. AVAILABILITY OF SPECIFIED ITEMS:

1. VERIFY PRIOR TO BIDDING THAT ALL SPECIFIED ITEMS WILL BE AVAILABLE IN TIME FOR INSTALLATION DURING ORDERLY AND TIMELY PROGRESS OF THE WORK.
2. IN THE EVENT SPECIFIED ITEM OR ITEMS WILL NOT BE SO AVAILABLE, SO NOTIFY THE ARCHITECT AND/OR OWNER'S REPRESENTATIVE PRIOR TO THE RECEIPT OF BIDS.
3. COSTS OF DELAY CAUSED ON NON-AVAILABILITY OF SPECIFIED ITEMS, WHEN SUCH DELAYS COULD HAVE BEEN AVOIDED BY THE CONTRACTOR, WILL BE BACK-CHARGED AS NECESSARY AND SHALL NOT BE BORNE BY THE OWNER.

F. WHENEVER THE CONTRACTOR SECURES APPROVAL FOR CHANGING ANY ITEMS AND SUCH CHANGE INVOLVES A CORRESPONDING CHANGE OR ADJUSTMENT IN ANY ADJACENT OR RELATED ITEM, THE RESPONSIBILITY FOR MAKING THE REQUIRED CHANGE, OR SEEING THAT IT IS MADE, RESTS WITH THE CONTRACTOR. THE COST OF THESE CHANGES AND/OR ADJUSTMENTS SHALL BE PAID FOR BY THE CONTRACTOR UNLESS IT IS OTHERWISE AGREED, IN WRITING, AT THE TIME THE CHANGE IS APPROVED. THE ACCEPTANCE OF ANY CHANGE WILL NOT, IN ANY WAY, RELIEVE THE CONTRACTOR FROM FULL COMPLIANCE WITH THE CONTRACT

DOCUMENTS.

2.02 MANUALS

A. GENERAL: WHERE MANUALS ARE REQUIRED TO BE SUBMITTED COVERING ITEMS INCLUDED IN THIS WORK, PREPARE ALL SUCH MANUALS IN DURABLE PLASTIC BINDERS APPROXIMATELY 8-1/2 X 11 INCHES IN SIZE WITH AT LEAST THE FOLLOWING:

1. IDENTIFICATION ON OR READABLE THROUGH THE FRONT COVER STATING THE GENERAL NATURE OF THE MANUAL.
2. NEATLY TYPEWRITTEN INDEX NEAR THE FRONT OF THE MANUAL FURNISHING IMMEDIATE INFORMATION AS TO LOCATION OF ALL EMERGENCY DATA REGARDING THE INSTALLATION.
3. COMPLETE INSTRUCTIONS REGARDING OPERATING AND MAINTENANCE OF ALL EQUIPMENT INVOLVED.
4. COMPLETE NOMENCLATURE OF ALL REPLACEABLE PARTS, THEIR PART NUMBERS, CURRENT COST, AND NAME AND ADDRESS OF NEAREST VENDOR OF PARTS.
5. COPY OF ALL GUARANTEES AND WARRANTIES ISSUED.
6. COPY OF APPROVED SHOP DRAWING(S) WITH ALL DATA CONCERNING ALL CHANGES MADE DURING CONSTRUCTION

2.03 MISCELLANEOUS SUBMITTALS

A. INSPECTION AND TEST REPORTS NOT PERFORMED BY OWNER: CLASSIFY EACH INSPECTION AND TEST REPORT AS BEING EITHER "SHOP DRAWINGS" OR "PRODUCT DATA" DEPENDING ON WHETHER THE REPORT IS SPECIALLY PREPARED FOR THE PROJECT OR A STANDARD PUBLICATION OF WORKMANSHIP CONTROL TESTING AT THE POINT OF PRODUCTION. PROCESS INSPECTION AND TEST REPORTS ACCORDINGLY.

PART 3 EXECUTION

3.01 COORDINATION OF SUBMITTALS

A. REFER TO GENERAL CONDITIONS AS ISSUED BY OWNER.

B. GENERAL: PRIOR TO SUBMITTAL FOR ARCHITECT'S REVIEW, USE ALL MEANS NECESSARY TO FULLY COORDINATE ALL MATERIAL, INCLUDING THE FOLLOWING:

1. SECURE ALL NECESSARY APPROVALS FROM PUBLIC AGENCIES AND OTHERS. SIGNIFY BY STAMP OR OTHER MEANS THAT ALL REQUIRED APPROVALS HAVE BEEN OBTAINED.
2. CLEARLY INDICATE ALL DEVIATIONS FROM THE CONTRACT DOCUMENTS.

C. THE GENERAL CONTRACTOR SHALL SUBMIT A PRIORITIZED TABULATION BY DATE OF SUBMITTALS REQUIRED DURING THE FIRST 90 DAYS OF CONSTRUCTION. LIST THOSE SUBMITTALS REQUIRED TO MAINTAIN ORDERLY PROGRESS OF THE WORK, AND THOSE REQUIRED EARLY BECAUSE OF LONG LEAD TIME FOR MANUFACTURE OR FABRICATION.

1. THESE DATES MAY BE SHOWN ON CONSTRUCTION PROJECT SCHEDULE AT CONTRACTOR'S OPTION.

3.02 TIMING OF SUBMITTALS

A. GENERAL

1. MAKE ALL SUBMITTALS ENOUGH IN ADVANCE OF SCHEDULED DATES FOR INSTALLATION TO PROVIDE ALL REQUIRED TIME FOR REVIEWS FOR SECURING NECESSARY APPROVALS, FOR POSSIBLE REVISION AND RESUBMITTALS, AND FOR PLACING ORDERS AND SECURING DELIVERY.
2. IN SCHEDULING, ALLOW A MINIMUM OF FOURTEEN (14) FULL CALENDAR DAYS FOR THE ARCHITECT'S INITIAL REVIEW FOLLOWING RECEIPT OF THE SUBMITTALS. ALLOW ADDITIONAL TIME IF THE ARCHITECT REQUIRES COORDINATION WITH SUBSEQUENT SUBMITTALS.
   - A. THE ARCHITECT RESERVES THE RIGHT TO WITHHOLD ACTION ON A SUBMITTAL REQUIRING COORDINATION WITH OTHER SUBMITTALS UNTIL ALL RELATED SUBMITTALS ARE RECEIVED.
   - B. IF AN INTERMEDIATE SUBMITTAL IS NECESSARY, PROCESS THE SAME AS THE INITIAL SUBMITTAL. ALLOW FOURTEEN (14) CALENDAR DAYS FOR REPROCESSING EACH SUBMITTAL.

3.03 REQUIRED SUBMITTALS

A. SUBMITTAL LIST BELOW IS THE REQUIRED SUBMITTALS FOR THIS PROJECT.

B. CONTRACTOR SHALL SUBMIT TO ARCHITECT/OWNER AND OWNER'S REPRESENTATIVE A LIST OF ANTICIPATED SUBMITTALS FOR REVIEW BEFORE SUBMITTING. ONLY THOSE SUBMITTALS REQUIRED FROM THE REVIEWED LIST OF SUBMITTALS SHALL BE REVIEWED, ALL OTHER SHALL REQUIRE A "LETTER OF CONFORMANCE" INDICATING THAT THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONFORMANCE.

1. ROOF SUBMITTAL
2. SITE ELECTRICAL SUBMITTAL
3. TERMITE CONTROL
4. CONCRETE MIX DESIGN
5. REBAR
6. CONCRETE RELATED ACCESSORIES
7. CONCRETE SIDEWALK
8. MORTAR
9. CMU
10. MASONRY/BRICK VENEER ACCESSORIES
11. STUD FRAMING
12. WEATHER BARRIER
13. FRAMING
14. ANCHOR BOLTS
15. TRUSSES
16. DECKING
17. AWNING AND METAL CANOPIES
18. STANDING SEAM METAL ROOF FOR AWNING
19. PREFINISHED METAL COPING/GUTTERS AND DOWNSPOUTS
20. HARDIE PLANK SIDING, TRIM BOARD, PANELS AND ACCESSORIES
21. WOOD BLOCKING AND PLYWOOD SHEATHING
22. GYP. BOARD SHEATHING/DENSGLASS GOLD SHEATHING
23. MEMBRANE WATERPROOFING
24. SELF-ADHERING WATERPROOFING
25. DAMPPROOFING
26. VAPOR BARRIER
27. BUILDING INSULATION
28. FIRESTOPPING
29. MISCELLANEOUS STEEL (RAILING, ROOF LADDERS, ETC.)
30. STOREFRONT & STOREFRONT GLAZING
31. DOORS
32. DOOR HARDWARE
33. LIGHTING AND ELECTRICAL GEAR (PANELS)
34. PLUMBING
35. PAINT
36. DRYWALL
37. HVAC
38. FIRE ALARM
39. PLUMBING LIMITED TO FIXTURES, WATER SOFTENERS, GREASE INTERCEPTORS/TRAPS, WAT

BUILDING CONFIGURATION LEGEND

BUILDING #	BUILDING PLAN TYPE	ACCESSIBLE UNIT TYPES[1]	UPGRADE UNITS (YES/NO)
100	B	S1*, B1*	–
200	A	C1*	✓
300	B	S1, B1	–
400	B	A1, B1	–
500	A	A1*	–
600	B	A1, B1	–
700	B	A1*, B1*	✓
800	B	A1, B1	–

[1] ON LEVEL 1 ONLY. SEE SITE PLAN GENERAL NOTES.

GENERAL NOTES:

1. GENERAL NOTES TAKE PRIORITY OVER GRAPHIC REPRESENTATION IN DRAWINGS.
2. CALLED OUT DIMENSIONS TAKE PRIORITY OVER SCALAR DIMENSIONS

OPENINGS:

3. IF PROVIDED, ALL EXTERIOR DOORS/DOOR OPENINGS AT THE END OF BREEZEWAY CORRIDORS SHALL BE PROVIDED WITH SUFFICIENT OPENNESS AS TO MEET THE REQUIREMENTS OF THE MECHANICAL CODE FOR VENTILATION. THIS SHALL BE ACCOMMODATED WITH DECORATIVE ACCESS CONTROL GATES, DECORATIVE GRILLAGE AND/OR LOUVERS. THIS PROVISION MAY BE OBVIATED ONLY WHERE EXTERIOR DOORS ARE IMMEDIATELY ADJACENT TO OPENINGS (E.G. DECORATIVE GRILLAGE, ETC.) WHICH PROVIDE THE REQUIRED WALL OPENNESS TO FLOOR AREA RATIO IN ORDER TO MAINTAIN PROPER VENTILATION.

WALL TYPES:

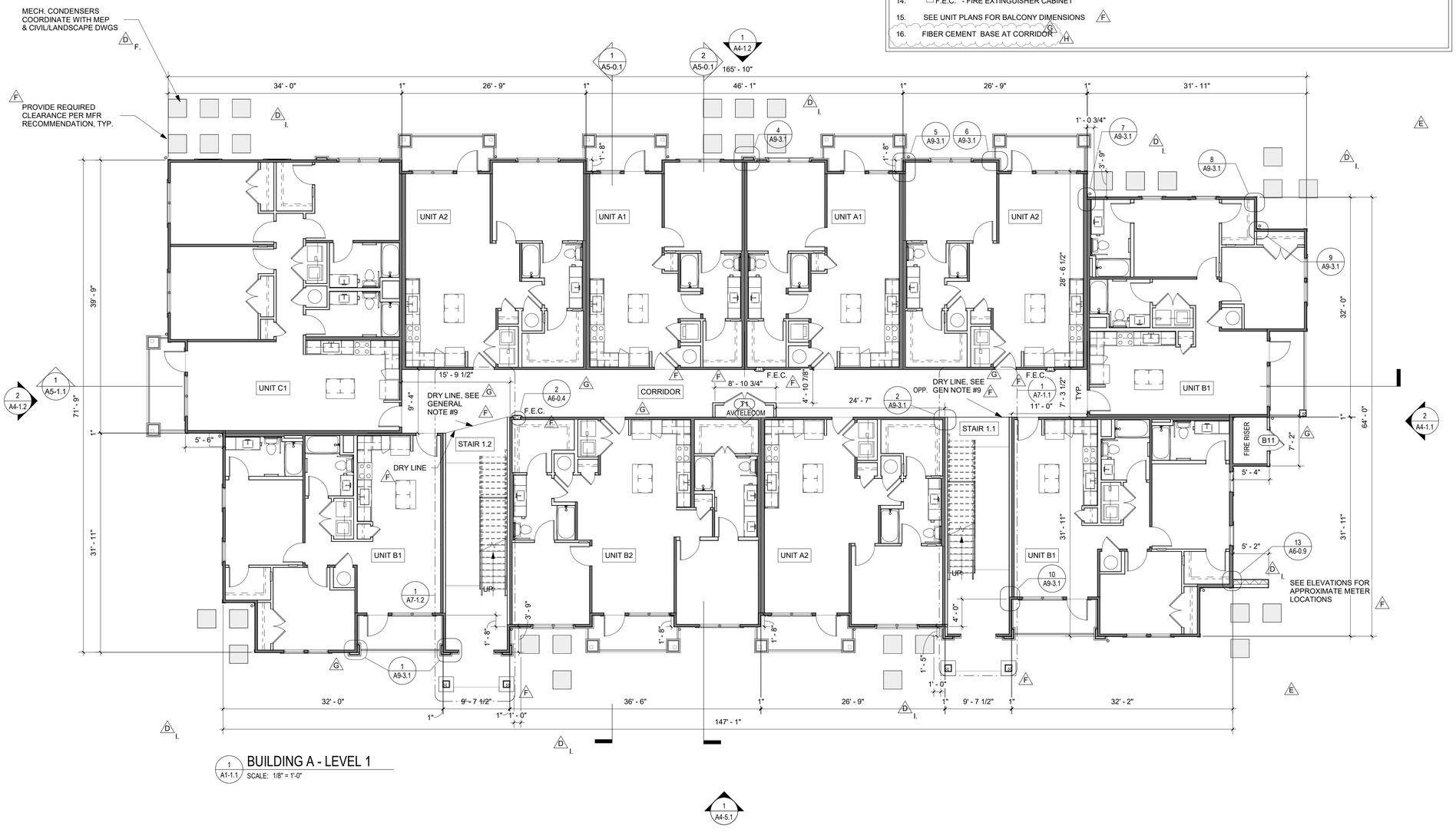
4. SEE A9-0.1 SHEETS FOR GRAPHIC PARTITION SCHEDULE

WALL FRAMING:

5. SEE STRUCTURAL DRAWINGS FOR ALL LOAD-BEARING WALL FRAMING TYPES, SIZES, AND LOCATIONS.
6. SEE STRUCTURAL DRAWINGS FOR ALL SHEAR WALL LOCATIONS - NOT INDICATED IN THE ARCHITECTURAL PLANS

BUILDING DIMENSIONS:

7. ALL DOORS OPENINGS THROUGH FIRE RATED WALLS TO HAVE AUTOMATIC CLOSER & LATCHES.
8. - TYPICAL TOP FLOOR ATTIC ACCESS HATCH 22"X36" - 1HR FIRE RATED, LOCATED BETWEEN TRUSSES. (TYP.). BEST ACCESS DOORS MODEL NO, BA-PFI-GYP OR APPROVED EQUAL
9. TAKE EXTERIOR FINISH AND CONSTRUCTION, INCLUDING WRB, INSIDE STAIR/ENTRY WALLS TO TERMINATE AT STAIR CORRIDOR TRANSITION. WHEN EXTERIOR IS MASONRY TAKE SIDING INSIDE.
10. SEE A9-2.1 FOR BUILDING DOOR SCHEDULE
11. SEE UNIT PLANS FOR UNIT DOOR AND WINDOW SCHEDULE
12. - INDICATES STRUCTURAL WALL
13. COORDINATE ALL DATA AND TELECOMMUNICATIONS CONNECTIONS AND REQUIREMENTS WITH OWNER'S TELECOM CONSULTANT
14. F.E.C. - FIRE EXTINGUISHER CABINET
15. SEE UNIT PLANS FOR BALCONY DIMENSIONS
16. FIBER CEMENT BASE AT CORRIDOR



1 A1-1.1 BUILDING A - LEVEL 1
SCALE: 1/8" = 1'-0"

PHILLIPS

CONSULTANT

SEAL

JOHN F. PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
C	12/03/2018	PERMIT RESPONSE
D	12/05/2018	COORDINATION REVIEW
E	01/11/2019	PERMIT RESPONSE 2
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

BUILDING PLAN - BUILDING A - GENERIC LAYOUT- LEVEL 1

SHEET NUMBER

A1-1.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

BUILDING CONFIGURATION LEGEND

BUILDING #	BUILDING PLAN TYPE	ACCESSIBLE UNIT TYPES[1]	UPGRADE UNITS (YES/NO)
100	B	S1*, B1*	–
200	A	C1*	✓
300	B	S1, B1	–
400	B	A1, B1	–
500	A	A1*	–
600	B	A1, B1	–
700	B	A1*, B1*	✓
800	B	A1, B1	–

[1] ON LEVEL 1 ONLY. SEE SITE PLAN GENERAL NOTES.

GENERAL NOTES:

1. GENERAL NOTES TAKE PRIORITY OVER GRAPHIC REPRESENTATION IN DRAWINGS.
2. CALLED OUT DIMENSIONS TAKE PRIORITY OVER SCALAR DIMENSIONS

   OPENINGS:

3. IF PROVIDED, ALL EXTERIOR DOORS/DOOR OPENINGS AT THE END OF BREEZEWAY CORRIDORS SHALL BE PROVIDED WITH SUFFICIENT OPENNESS AS TO MEET THE REQUIREMENTS OF THE MECHANICAL CODE FOR VENTILATION. THIS SHALL BE ACCOMMODATED WITH DECORATIVE ACCESS CONTROL GATES, DECORATIVE GRILLAGE AND/OR LOUVERS. THIS PROVISION MAY BE OBVIATED ONLY WHERE EXTERIOR DOORS ARE IMMEDIATELY ADJACENT TO OPENINGS (E.G. DECORATIVE GRILLAGE, ETC.) WHICH PROVIDE THE REQUIRED WALL OPENNESS TO FLOOR AREA RATIO IN ORDER TO MAINTAIN PROPER VENTILATION.

   WALL TYPES:

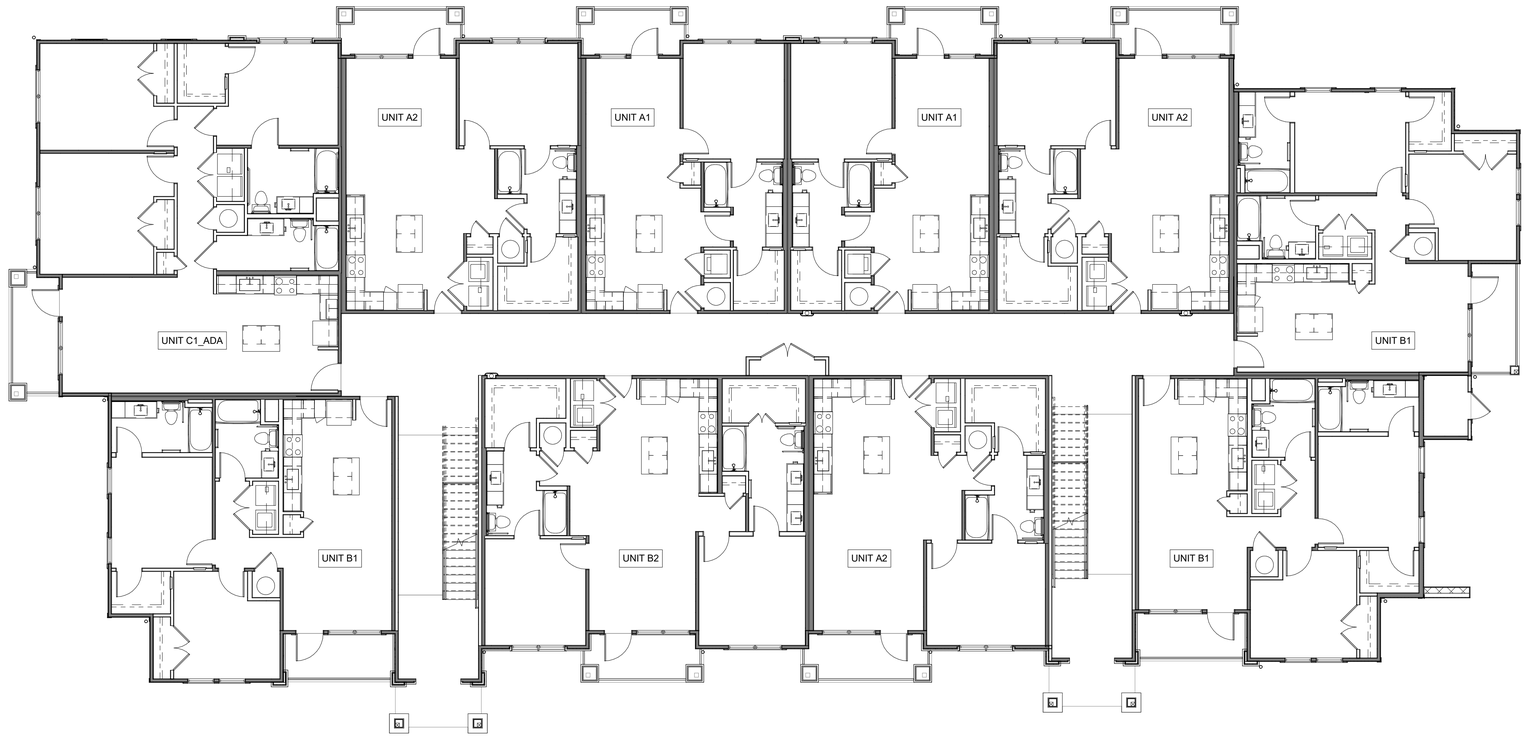
4. SEE A9-0.1 SHEETS FOR GRAPHIC PARTITION SCHEDULE

   WALL FRAMING:

5. SEE STRUCTURAL DRAWINGS FOR ALL LOAD-BEARING WALL FRAMING TYPES, SIZES, AND LOCATIONS.
6. SEE STRUCTURAL DRAWINGS FOR ALL SHEAR WALL LOCATIONS - NOT INDICATED IN THE ARCHITECTURAL PLANS

   BUILDING DIMENSIONS:

7. ALL DOORS OPENINGS THROUGH FIRE RATED WALLS TO HAVE AUTOMATIC CLOSER & LATCHES.
8. - TYPICAL TOP FLOOR ATTIC ACCESS HATCH 22"X36" - 1HR FIRE RATED, LOCATED BETWEEN TRUSSES. (TYP.). BEST ACCESS DOORS MODEL NO, BA-PFI-GYP OR APPROVED EQUAL
9. TAKE EXTERIOR FINISH AND CONSTRUCTION, INCLUDING WRB, INSIDE STAIR/ENTRY WALLS TO TERMINATE AT STAIR CORRIDOR TRANSITION. WHEN EXTERIOR IS MASONRY TAKE SIDING INSIDE.
10. SEE A9-2.1 FOR BUILDING DOOR SCHEDULE
11. SEE UNIT PLANS FOR UNIT DOOR AND WINDOW SCHEDULE
12. - INDICATES STRUCTURAL WALL
13. COORDINATE ALL DATA AND TELECOMMUNICATIONS CONNECTIONS AND REQUIREMENTS WITH OWNER'S TELECOM CONSULTANT
14. F.E.C. - FIRE EXTINGUISHER CABINET
15. SEE UNIT PLANS FOR BALCONY DIMENSIONS
16. FIBER CEMENT BASE AT CORRIDOR



1 / A1-1.1B BUILDING A - LEVEL 1 - SITE LAYOUT 1 - BLDG 200
SCALE: 1/8" = 1'-0"

PHILLIPS

CONSULTANT

SEAL

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

SLIDELL, LA

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

BUILDING PLAN - BUILDING A - SITE LAYOUT 1- LEVEL 1

SHEET NUMBER

A1-1.1B

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

BUILDING CONFIGURATION LEGEND			
BUILDING #	BUILDING PLAN TYPE	ACCESSIBLE UNIT TYPES[1]	UPGRADE UNITS (YES/NO)
100	B	S1*, B1*	–
200	A	C1*	✓
300	B	S1, B1	–
400	B	A1, B1	–
500	A	A1*	–
600	B	A1, B1	–
700	B	A1*, B1*	✓
800	B	A1, B1	–

[1] ON LEVEL 1 ONLY. SEE SITE PLAN GENERAL NOTES.

GENERAL NOTES:

1. GENERAL NOTES TAKE PRIORITY OVER GRAPHIC REPRESENTATION IN DRAWINGS.
2. CALLED OUT DIMENSIONS TAKE PRIORITY OVER SCALAR DIMENSIONS

OPENINGS:

3. IF PROVIDED, ALL EXTERIOR DOORS/DOOR OPENINGS AT THE END OF BREEZEWAY CORRIDORS SHALL BE PROVIDED WITH SUFFICIENT OPENNESS AS TO MEET THE REQUIREMENTS OF THE MECHANICAL CODE FOR VENTILATION. THIS SHALL BE ACCOMMODATED WITH DECORATIVE ACCESS CONTROL GATES, DECORATIVE GRILLAGE AND/OR LOUVERS. THIS PROVISION MAY BE OBVIATED ONLY WHERE EXTERIOR DOORS ARE IMMEDIATELY ADJACENT TO OPENINGS (E.G. DECORATIVE GRILLAGE, ETC.) WHICH PROVIDE THE REQUIRED WALL OPENNESS TO FLOOR AREA RATIO IN ORDER TO MAINTAIN PROPER VENTILATION.

WALL TYPES:

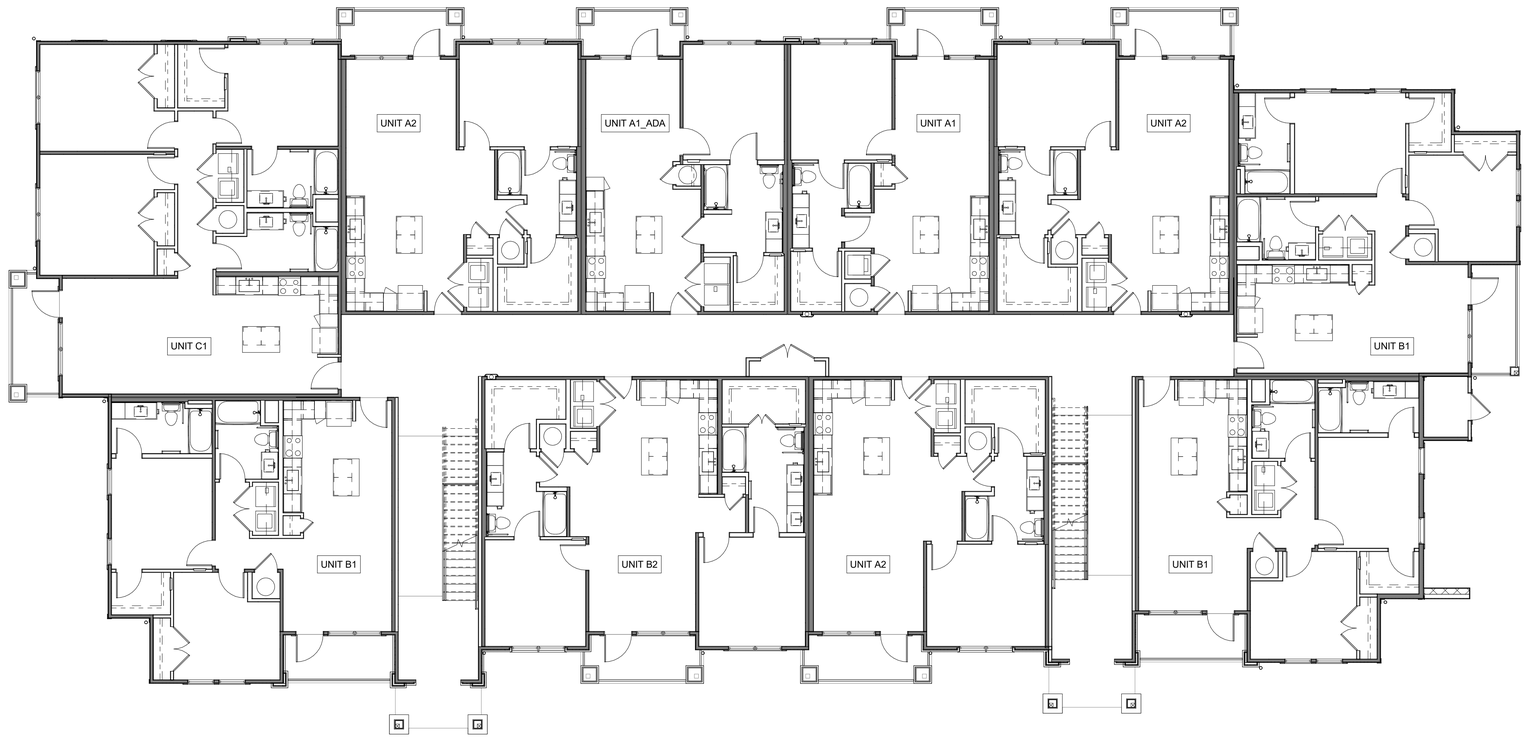
4. SEE A9-0.1 SHEETS FOR GRAPHIC PARTITION SCHEDULE

WALL FRAMING:

5. SEE STRUCTURAL DRAWINGS FOR ALL LOAD-BEARING WALL FRAMING TYPES, SIZES, AND LOCATIONS.
6. SEE STRUCTURAL DRAWINGS FOR ALL SHEAR WALL LOCATIONS - NOT INDICATED IN THE ARCHITECTURAL PLANS

BUILDING DIMENSIONS:

7. ALL DOORS OPENINGS THROUGH FIRE RATED WALLS TO HAVE AUTOMATIC CLOSER & LATCHES.
8. - TYPICAL TOP FLOOR ATTIC ACCESS HATCH 22"X36" - 1HR FIRE RATED, LOCATED BETWEEN TRUSSES. (TYP.). BEST ACCESS DOORS MODEL NO, BA-PFI-GYP OR APPROVED EQUAL
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10. SEE A9-2.1 FOR BUILDING DOOR SCHEDULE
11. SEE UNIT PLANS FOR UNIT DOOR AND WINDOW SCHEDULE
12. - INDICATES STRUCTURAL WALL
13. COORDINATE ALL DATA AND TELECOMMUNICATIONS CONNECTIONS AND REQUIREMENTS WITH OWNER'S TELECOM CONSULTANT
14. F.E.C. - FIRE EXTINGUISHER CABINET
15. SEE UNIT PLANS FOR BALCONY DIMENSIONS
16. FIBER CEMENT BASE AT CORRIDOR



1 A1-1.1C BUILDING A - LEVEL 1 - SITE LAYOUT 2 - BLDG 500
SCALE: 1/8" = 1'-0"

PHILLIPS

CONSULTANT

SEAL

ISSUE & REVISION RECORD

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PROJECT

FREMAUX PARK APARTMENTS

SLIDELL, LA

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

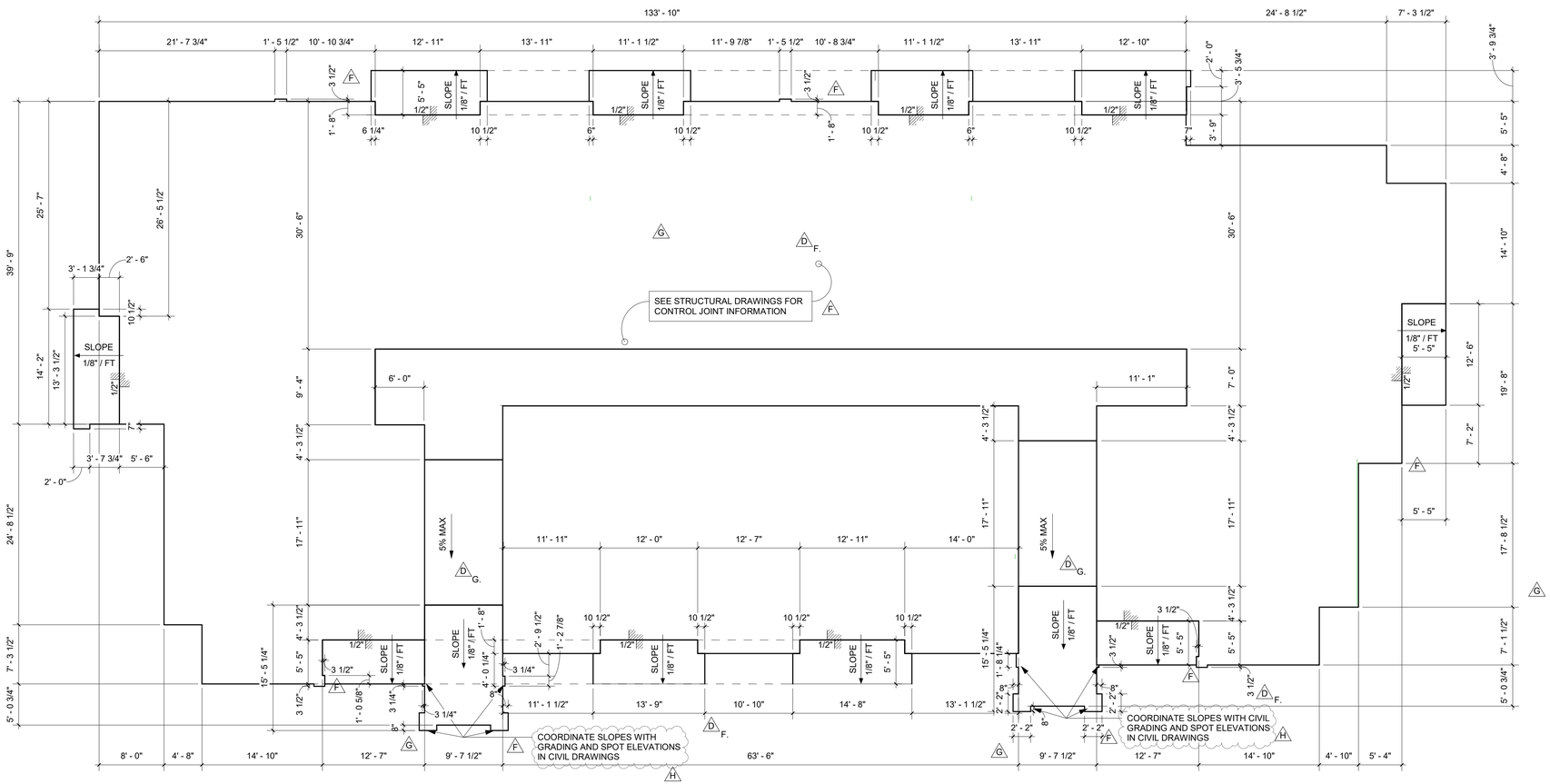
BUILDING PLAN - BUILDING A - SITE LAYOUT 2- LEVEL 1

SHEET NUMBER

A1-1.1C

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

1. — — — = ELEMENTS ALIGNED



1 A1-1.1S BUILDING A - LEVEL 1 EOS PLAN
SCALE: 1/8" = 1'-0"

PHILLIPS

CONSULTANT

SEAL

JEFFREY PHILLIPS REG. NO. 5455 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

BUILDING A - LEVEL 1 EOS PLAN

SHEET NUMBER

A1-1.1S

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

GENERAL NOTES:

1. GENERAL NOTES TAKE PRIORITY OVER GRAPHIC REPRESENTATION IN DRAWINGS.
2. CALLED OUT DIMENSIONS TAKE PRIORITY OVER SCALAR DIMENSIONS

OPENINGS:

3. IF PROVIDED, ALL EXTERIOR DOORS/DOOR OPENINGS AT THE END OF BREEZEWAY CORRIDORS SHALL BE PROVIDED WITH SUFFICIENT OPENNESS AS TO MEET THE REQUIREMENTS OF THE MECHANICAL CODE FOR VENTILATION. THIS SHALL BE ACCOMMODATED WITH DECORATIVE ACCESS CONTROL GATES, DECORATIVE GRILLAGE AND/OR LOUVERS. THIS PROVISION MAY BE OBVIATED ONLY WHERE EXTERIOR DOORS ARE IMMEDIATELY ADJACENT TO OPENINGS (E.G. DECORATIVE GRILLAGE, ETC.) WHICH PROVIDE THE REQUIRED WALL OPENNESS TO FLOOR AREA RATIO IN ORDER TO MAINTAIN PROPER VENTILATION.

WALL TYPES:

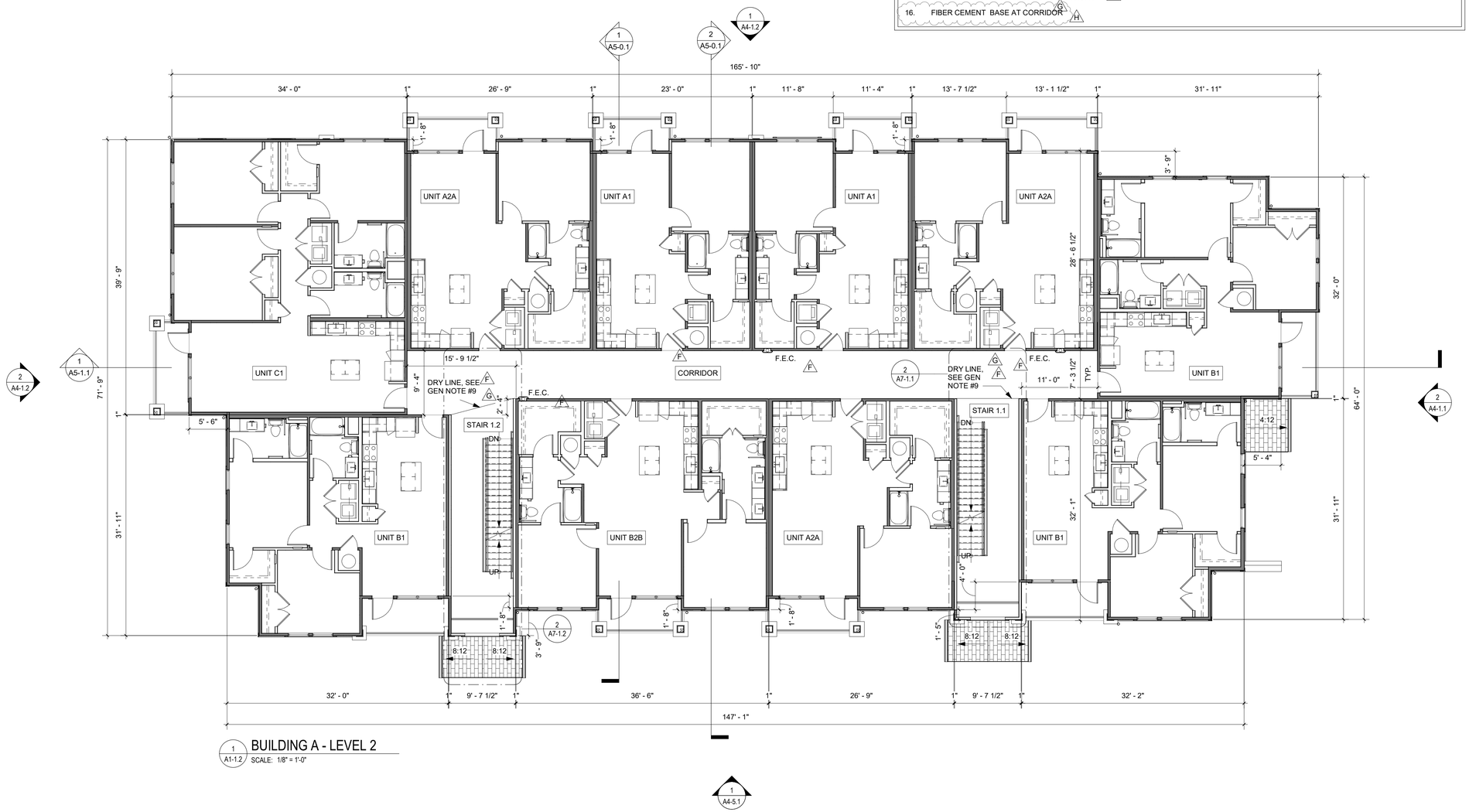
4. SEE A9-0.1 SHEETS FOR GRAPHIC PARTITION SCHEDULE

WALL FRAMING:

5. SEE STRUCTURAL DRAWINGS FOR ALL LOAD-BEARING WALL FRAMING TYPES, SIZES, AND LOCATIONS.
6. SEE STRUCTURAL DRAWINGS FOR ALL SHEAR WALL LOCATIONS - NOT INDICATED IN THE ARCHITECTURAL PLANS

BUILDING DIMENSIONS:

7. ALL DOORS OPENINGS THROUGH FIRE RATED WALLS TO HAVE AUTOMATIC CLOSER & LATCHES.
8. - TYPICAL TOP FLOOR ATTIC ACCESS HATCH 22"X36" - 1HR FIRE RATED, LOCATED BETWEEN TRUSSES. (TYP.). BEST ACCESS DOORS MODEL NO, BA-PFI-GYP OR APPROVED EQUAL G
9. TAKE EXTERIOR FINISH AND CONSTRUCTION, INCLUDING WRB, INSIDE STAIR/ENTRY WALLS TO TERMINATE AT STAIR CORRIDOR TRANSITION, WHEN EXTERIOR IS MASONRY TAKE SIDING INSIDE. D C
10. SEE A9-2.1 FOR BUILDING DOOR SCHEDULE D
11. SEE UNIT PLANS FOR UNIT DOOR AND WINDOW SCHEDULE F
12. - INDICATES STRUCTURAL WALL
13. COORDINATE ALL DATA AND TELECOMMUNICATIONS CONNECTIONS AND REQUIREMENTS WITH OWNER'S TELECOM CONSULTANT
14. F.E.C. - FIRE EXTINGUISHER CABINET
15. SEE UNIT PLANS FOR BALCONY DIMENSIONS F
16. FIBER CEMENT BASE AT CORRIDOR G H



1 A1-1.2 BUILDING A - LEVEL 2
SCALE: 1/8" = 1'-0"

PHILLIPS

CONSULTANT

SEAL

JOHN F. PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

BUILDING PLAN - BUILDING A - LEVEL 2

SHEET NUMBER

A1-1.2

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

GENERAL NOTES:

1. GENERAL NOTES TAKE PRIORITY OVER GRAPHIC REPRESENTATION IN DRAWINGS.
2. CALLED OUT DIMENSIONS TAKE PRIORITY OVER SCALAR DIMENSIONS

OPENINGS:

3. IF PROVIDED, ALL EXTERIOR DOORS/DOOR OPENINGS AT THE END OF BREEZEWAY CORRIDORS SHALL BE PROVIDED WITH SUFFICIENT OPENNESS AS TO MEET THE REQUIREMENTS OF THE MECHANICAL CODE FOR VENTILATION. THIS SHALL BE ACCOMMODATED WITH DECORATIVE ACCESS CONTROL GATES, DECORATIVE GRILLAGE AND/OR LOUVERS. THIS PROVISION MAY BE OBVIATED ONLY WHERE EXTERIOR DOORS ARE IMMEDIATELY ADJACENT TO OPENINGS (E.G. DECORATIVE GRILLAGE, ETC.) WHICH PROVIDE THE REQUIRED WALL OPENNESS TO FLOOR AREA RATIO IN ORDER TO MAINTAIN PROPER VENTILATION.

WALL TYPES:

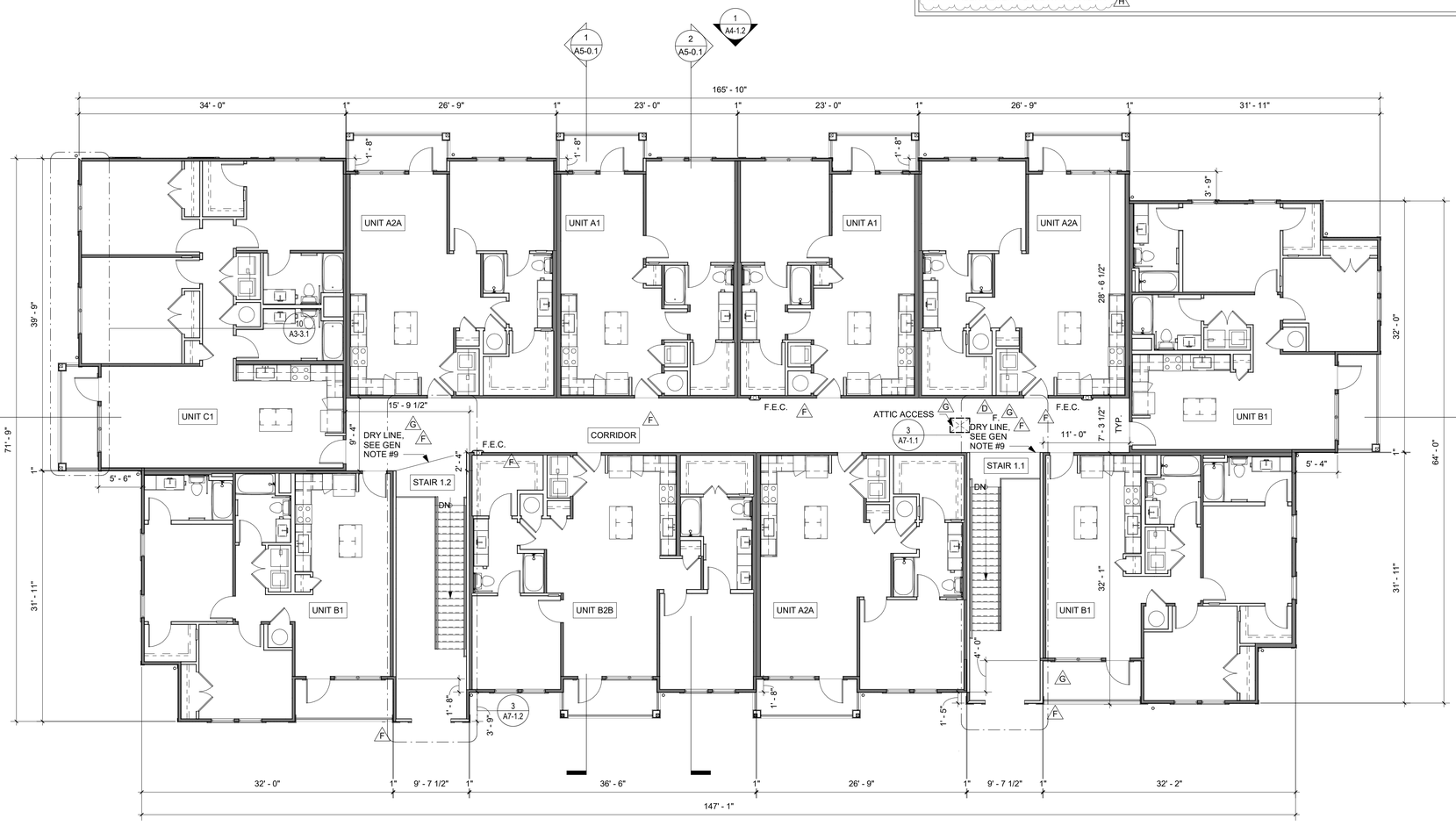
4. SEE A9-0.1 SHEETS FOR GRAPHIC PARTITION SCHEDULE

WALL FRAMING:

5. SEE STRUCTURAL DRAWINGS FOR ALL LOAD-BEARING WALL FRAMING TYPES, SIZES, AND LOCATIONS.
6. SEE STRUCTURAL DRAWINGS FOR ALL SHEAR WALL LOCATIONS - NOT INDICATED IN THE ARCHITECTURAL PLANS

BUILDING DIMENSIONS:

7. ALL DOORS OPENINGS THROUGH FIRE RATED WALLS TO HAVE AUTOMATIC CLOSER & LATCHES.
8. - TYPICAL TOP FLOOR ATTIC ACCESS HATCH 22"X36" - 1HR FIRE RATED, LOCATED BETWEEN TRUSSES. (TYP.). BEST ACCESS DOORS MODEL NO, BA-PFI-GYP OR APPROVED EQUAL (G)
9. TAKE EXTERIOR FINISH AND CONSTRUCTION, INCLUDING WRB, INSIDE STAIR/ENTRY WALLS TO TERMINATE AT STAIR CORRIDOR TRANSITION. (D) (C.)
10. SEE A9-2.1 FOR BUILDING DOOR SCHEDULE (D) (F)
11. SEE UNIT PLANS FOR UNIT DOOR AND WINDOW SCHEDULE (F.)
12. - INDICATES STRUCTURAL WALL
13. COORDINATE ALL DATA AND TELECOMMUNICATIONS CONNECTIONS AND REQUIREMENTS WITH OWNER'S TELECOM CONSULTANT
14. F.E.C. - FIRE EXTINGUISHER CABINET
15. SEE UNIT PLANS FOR BALCONY DIMENSIONS (F)
16. FIBER CEMENT BASE AT CORRIDOR (G) (H)



PHILLIPS

CONSULTANT

SEAL

JOHN F. PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

BUILDING PLAN - BUILDING A - LEVEL 3

SHEET NUMBER

A1-1.3

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

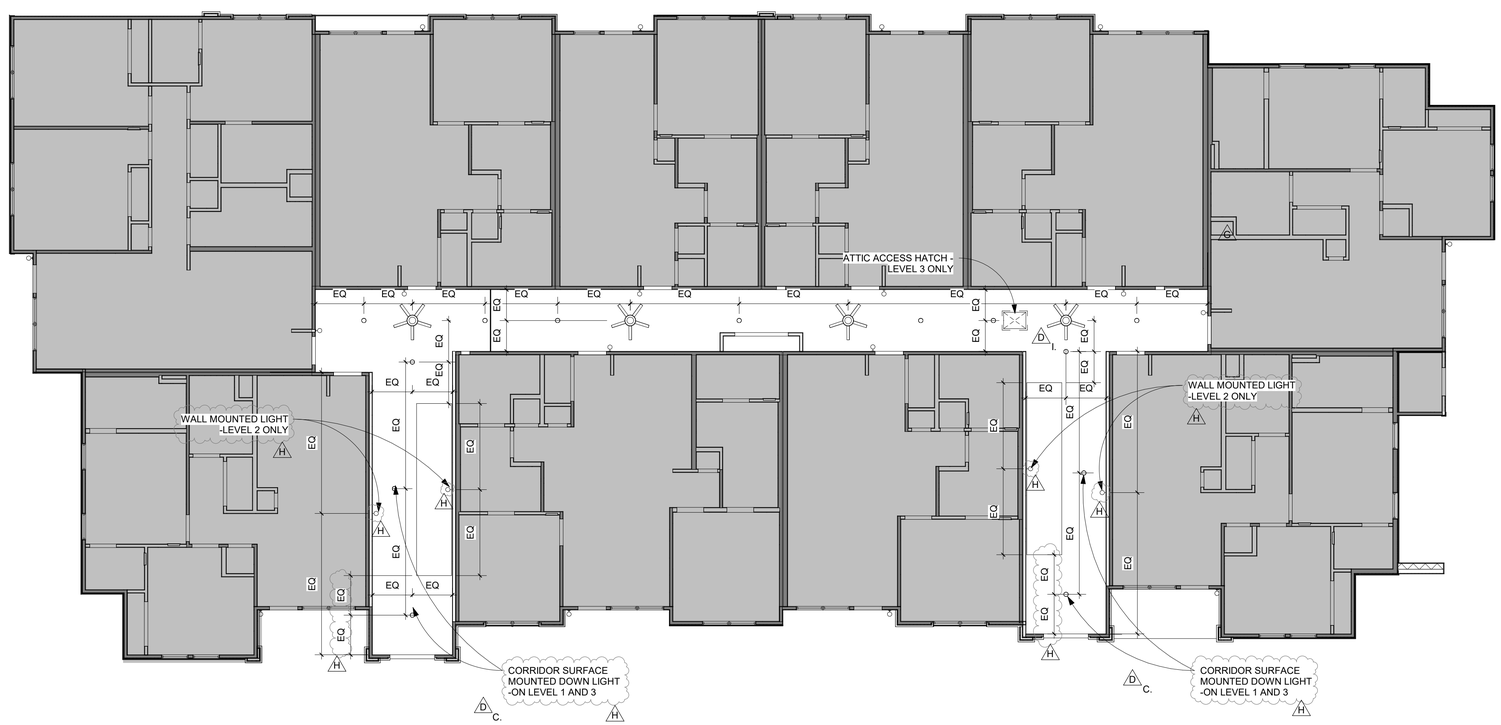
1. — — — = ELEMENTS ALIGNED

D F.

G

EXTENTS DISPLAY UPDATED FOR CLARITY

SEE UNIT PLANS FOR UNIT RCPS D F.



1 A1-1.4 BUILDING A - TYPICAL COMMON AREA REFLECTED CEILING PLAN

SCALE: 1/8" = 1'-0"

D

PHILLIPS

CONSULTANT

SEAL

JEFFREY PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY Author / Checker

DRAWING TITLE BUILDING A - RCP

SHEET NUMBER

A1-1.4

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

BUILDING CONFIGURATION LEGEND			
BUILDING #	BUILDING PLAN TYPE	ACCESSIBLE UNIT TYPES[1]	UPGRADE UNITS (YES/NO)
100	B	S1*, B1*	–
200	A	C1*	✓
300	B	S1, B1	–
400	B	A1, B1	–
500	A	A1*	–
600	B	A1, B1	–
700	B	A1*, B1*	✓
800	B	A1, B1	–

[1] ON LEVEL 1 ONLY. SEE SITE PLAN GENERAL NOTES.

GENERAL NOTES:

1. GENERAL NOTES TAKE PRIORITY OVER GRAPHIC REPRESENTATION IN DRAWINGS.
2. CALLED OUT DIMENSIONS TAKE PRIORITY OVER SCALAR DIMENSIONS

OPENINGS:

3. IF PROVIDED, ALL EXTERIOR DOORS/DOOR OPENINGS AT THE END OF BREEZEWAY CORRIDORS SHALL BE PROVIDED WITH SUFFICIENT OPENNESS AS TO MEET THE REQUIREMENTS OF THE MECHANICAL CODE FOR VENTILATION. THIS SHALL BE ACCOMMODATED WITH DECORATIVE ACCESS CONTROL GATES, DECORATIVE GRILLAGE AND/OR LOUVERS. THIS PROVISION MAY BE OBVIATED ONLY WHERE EXTERIOR DOORS ARE IMMEDIATELY ADJACENT TO OPENINGS (E.G. DECORATIVE GRILLAGE, ETC.) WHICH PROVIDE THE REQUIRED WALL OPENNESS TO FLOOR AREA RATIO IN ORDER TO MAINTAIN PROPER VENTILATION.

WALL TYPES:

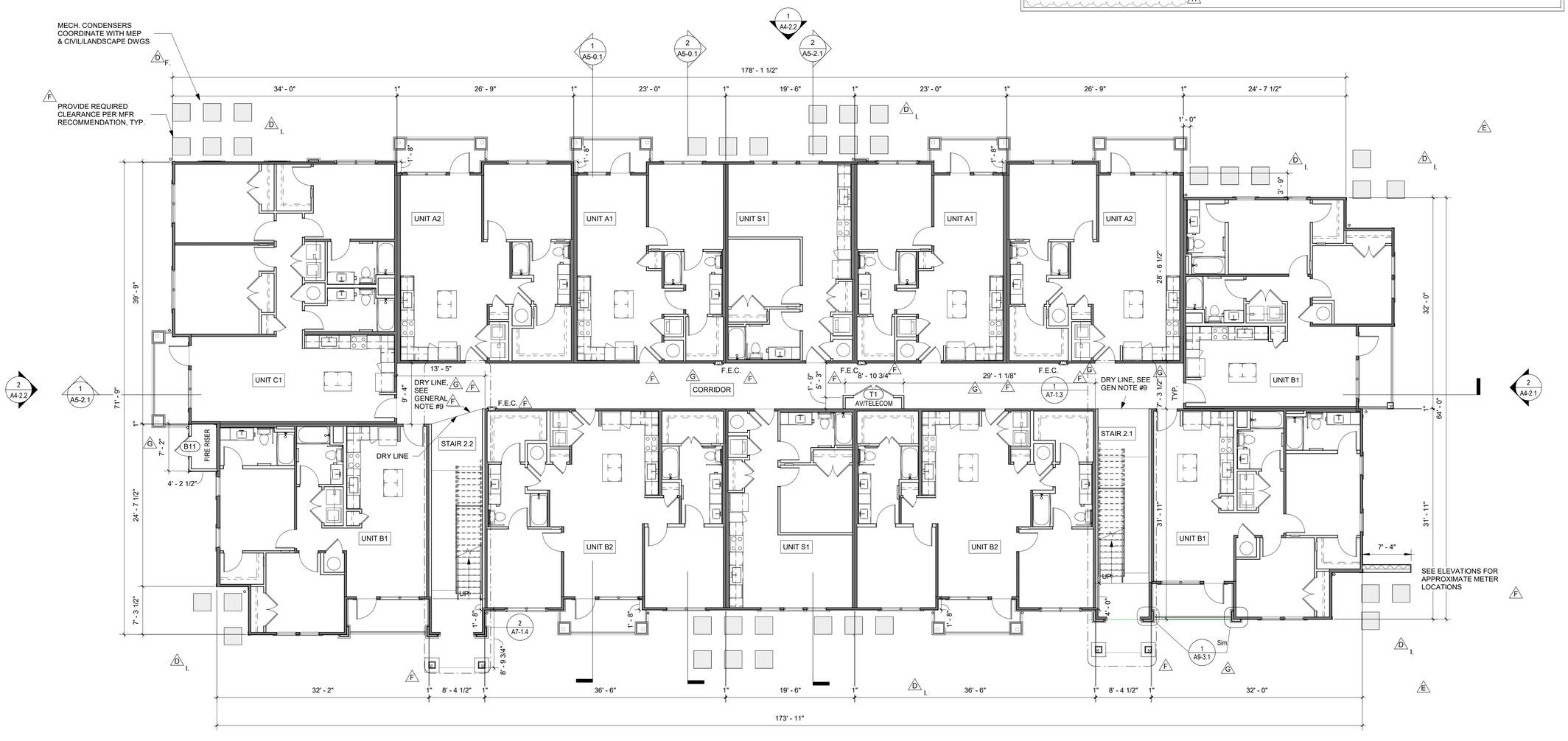
4. SEE A9-0.1 SHEETS FOR GRAPHIC PARTITION SCHEDULE

WALL FRAMING:

5. SEE STRUCTURAL DRAWINGS FOR ALL LOAD-BEARING WALL FRAMING TYPES, SIZES, AND LOCATIONS.
6. SEE STRUCTURAL DRAWINGS FOR ALL SHEAR WALL LOCATIONS - NOT INDICATED IN THE ARCHITECTURAL PLANS

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7. ALL DOORS OPENINGS THROUGH FIRE RATED WALLS TO HAVE AUTOMATIC CLOSER & LATCHES.
8. - TYPICAL TOP FLOOR ATTIC ACCESS HATCH 22"X36" - 1HR FIRE RATED, LOCATED BETWEEN TRUSSES. (TYP.). BEST ACCESS DOORS MODEL NO, BA-PFI-GYP OR APPROVED EQUAL
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10. SEE A9-2.1 FOR BUILDING DOOR SCHEDULE
11. SEE UNIT PLANS FOR UNIT DOOR AND WINDOW SCHEDULE
12. - INDICATES STRUCTURAL WALL
13. COORDINATE ALL DATA AND TELECOMMUNICATIONS CONNECTIONS AND REQUIREMENTS WITH OWNER'S TELECOM CONSULTANT
14. F.E.C. - FIRE EXTINGUISHER CABINET
15. SEE UNIT PLANS FOR BALCONY DIMENSIONS
16. FIBER CEMENT BASE AT CORRIDOR



1 A1-2.1 BUILDING B - LEVEL 1
SCALE: 1/8" = 1'-0"

PHILLIPS

CONSULTANT

SEAL

JAMES F. PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

BUILDING PLAN - BUILDING B - GENERIC LAYOUT - LEVEL 1

SHEET NUMBER

A1-2.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

BUILDING CONFIGURATION LEGEND			
BUILDING #	BUILDING PLAN TYPE	ACCESSIBLE UNIT TYPES[1]	UPGRADE UNITS (YES/NO)
100	B	S1*, B1*	–
200	A	C1*	✓
300	B	S1, B1	–
400	B	A1, B1	–
500	A	A1*	–
600	B	A1, B1	–
700	B	A1*, B1*	✓
800	B	A1, B1	–

[1] ON LEVEL 1 ONLY. SEE SITE PLAN GENERAL NOTES.

GENERAL NOTES:

1. GENERAL NOTES TAKE PRIORITY OVER GRAPHIC REPRESENTATION IN DRAWINGS.
2. CALLED OUT DIMENSIONS TAKE PRIORITY OVER SCALAR DIMENSIONS

   OPENINGS:

3. IF PROVIDED, ALL EXTERIOR DOORS/DOOR OPENINGS AT THE END OF BREEZEWAY CORRIDORS SHALL BE PROVIDED WITH SUFFICIENT OPENNESS AS TO MEET THE REQUIREMENTS OF THE MECHANICAL CODE FOR VENTILATION. THIS SHALL BE ACCOMMODATED WITH DECORATIVE ACCESS CONTROL GATES, DECORATIVE GRILLAGE AND/OR LOUVERS. THIS PROVISION MAY BE OBVIATED ONLY WHERE EXTERIOR DOORS ARE IMMEDIATELY ADJACENT TO OPENINGS (E.G. DECORATIVE GRILLAGE, ETC.) WHICH PROVIDE THE REQUIRED WALL OPENNESS TO FLOOR AREA RATIO IN ORDER TO MAINTAIN PROPER VENTILATION.

   WALL TYPES:

4. SEE A9-0.1 SHEETS FOR GRAPHIC PARTITION SCHEDULE

   WALL FRAMING:

5. SEE STRUCTURAL DRAWINGS FOR ALL LOAD-BEARING WALL FRAMING TYPES, SIZES, AND LOCATIONS.
6. SEE STRUCTURAL DRAWINGS FOR ALL SHEAR WALL LOCATIONS - NOT INDICATED IN THE ARCHITECTURAL PLANS

   BUILDING DIMENSIONS:
7. ALL DOORS OPENINGS THROUGH FIRE RATED WALLS TO HAVE AUTOMATIC CLOSER & LATCHES.
8. - TYPICAL TOP FLOOR ATTIC ACCESS HATCH 22"X36" - 1HR FIRE RATED, LOCATED BETWEEN TRUSSES. (TYP.). BEST ACCESS DOORS MODEL NO, BA-PFI-GYP OR APPROVED EQUAL
9. TAKE EXTERIOR FINISH AND CONSTRUCTION, INCLUDING WRB, INSIDE STAIR/ENTRY WALLS TO TERMINATE AT STAIR CORRIDOR TRANSITION. WHEN EXTERIOR IS MASONRY TAKE SIDING INSIDE.
10. SEE A9-2.1 FOR BUILDING DOOR SCHEDULE
11. SEE UNIT PLANS FOR UNIT DOOR AND WINDOW SCHEDULE
12. - INDICATES STRUCTURAL WALL
13. COORDINATE ALL DATA AND TELECOMMUNICATIONS CONNECTIONS AND REQUIREMENTS WITH OWNER'S TELECOM CONSULTANT
14. F.E.C. - FIRE EXTINGUISHER CABINET
15. SEE UNIT PLANS FOR BALCONY DIMENSIONS
16. FIBER CEMENT BASE AT CORRIDOR



1 A1-2.1B BUILDING TYPE B - LEVEL 1 - SITE LAYOUT 1 - BLDGS 400, 600, 700, 800
SCALE: 1/8" = 1'-0"

PHILLIPS

CONSULTANT

SEAL

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

SLIDELL, LA

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY Author / Checker

DRAWING TITLE

BUILDING PLAN - BUILDING B - SITE LAYOUT 1 - LEVEL 1

SHEET NUMBER

A1-2.1B

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

BUILDING CONFIGURATION LEGEND

BUILDING #	BUILDING PLAN TYPE	ACCESSIBLE UNIT TYPES[1]	UPGRADE UNITS (YES/NO)
100	B	S1*, B1*	–
200	A	C1*	✓
300	B	S1, B1	–
400	B	A1, B1	–
500	A	A1*	–
600	B	A1, B1	–
700	B	A1*, B1*	✓
800	B	A1, B1	–

[1] ON LEVEL 1 ONLY. SEE SITE PLAN GENERAL NOTES.

GENERAL NOTES:

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2. CALLED OUT DIMENSIONS TAKE PRIORITY OVER SCALAR DIMENSIONS

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   WALL TYPES:

4. SEE A9-0.1 SHEETS FOR GRAPHIC PARTITION SCHEDULE

   WALL FRAMING:

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13. COORDINATE ALL DATA AND TELECOMMUNICATIONS CONNECTIONS AND REQUIREMENTS WITH OWNER'S TELECOM CONSULTANT
14. F.E.C. - FIRE EXTINGUISHER CABINET
15. SEE UNIT PLANS FOR BALCONY DIMENSIONS
16. FIBER CEMENT BASE AT CORRIDOR



1 A1-2.1C BUILDING B - LEVEL 1 - SITE LAYOUT 2 - BLDGS 100, 300
SCALE: 1/8" = 1'-0"

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PROJECT

FREMAUX PARK APARTMENTS

SLIDELL, LA

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY Author / Checker

DRAWING TITLE

BUILDING PLAN - BUILDING B - SITE LAYOUT 2 - LEVEL 1

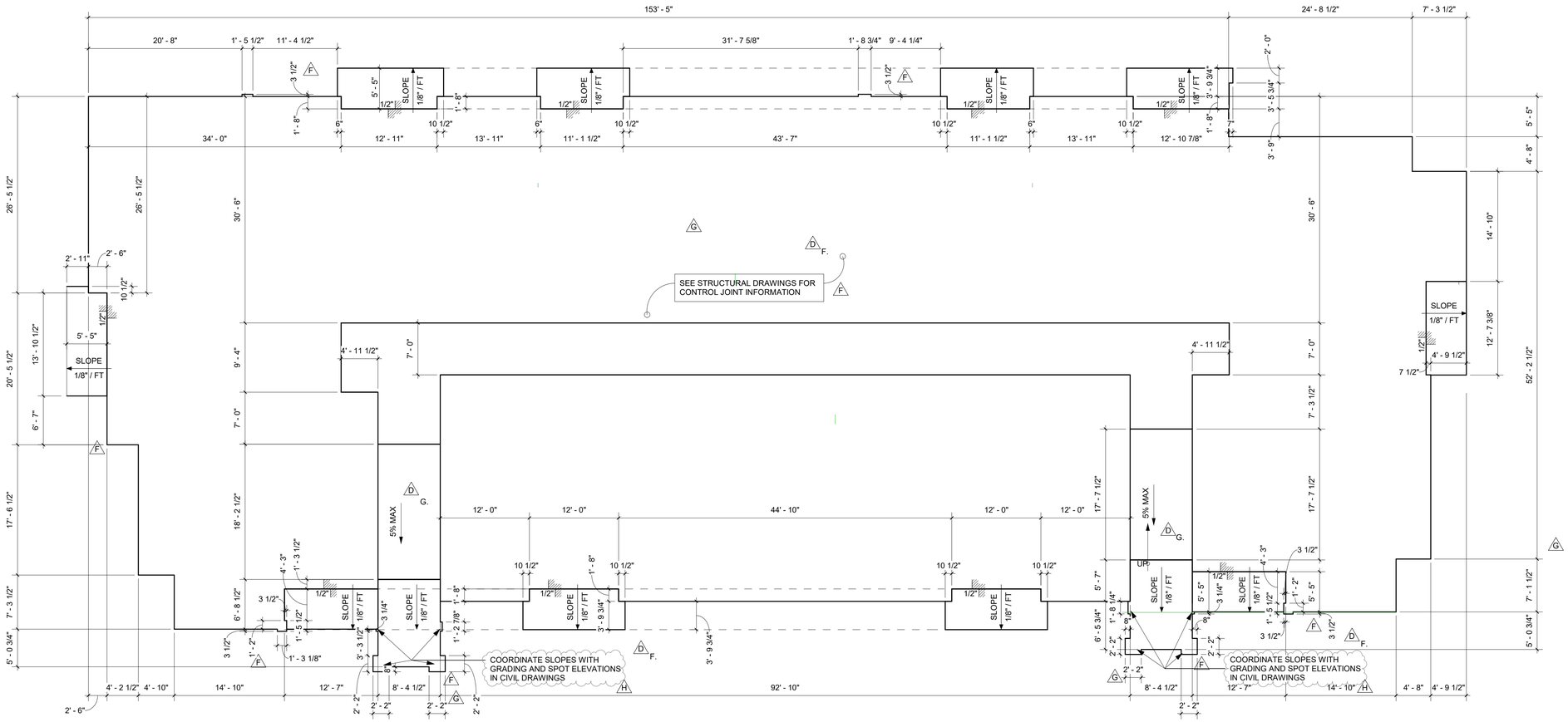
SHEET NUMBER

A1-2.1C

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

1. — — — = ELEMENTS ALIGNED

D F.



1 A1-2.1S BUILDING B - LEVEL 1 - EOS PLAN
SCALE: 1/8" = 1'-0"

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

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DRAWING TITLE

BUILDING B - LEVEL 1 EOS PLAN

SHEET NUMBER

A1-2.1S

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

GENERAL NOTES:

1. GENERAL NOTES TAKE PRIORITY OVER GRAPHIC REPRESENTATION IN DRAWINGS.
2. CALLED OUT DIMENSIONS TAKE PRIORITY OVER SCALAR DIMENSIONS

OPENINGS:

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WALL TYPES:

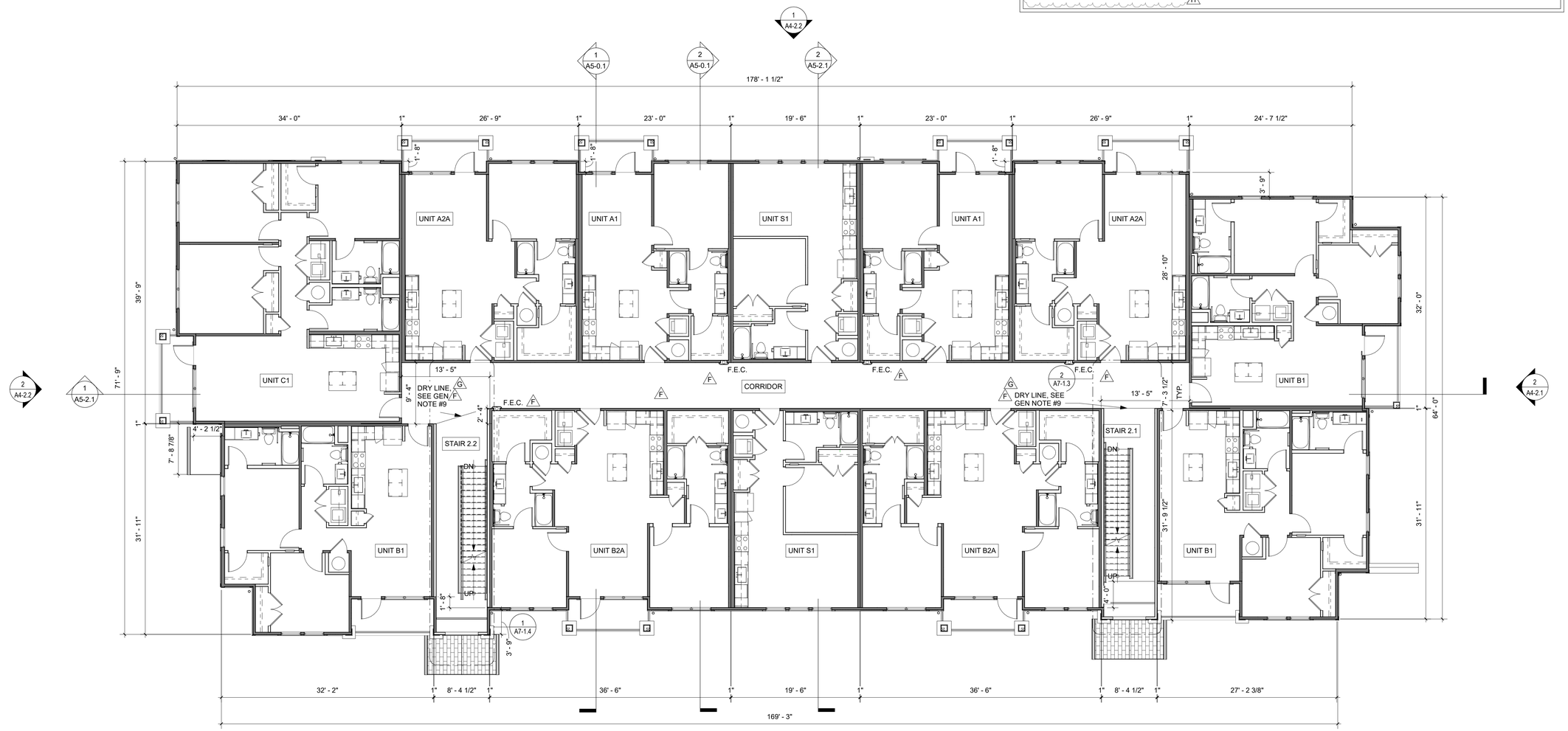
4. SEE A9-0.1 SHEETS FOR GRAPHIC PARTITION SCHEDULE

WALL FRAMING:

5. SEE STRUCTURAL DRAWINGS FOR ALL LOAD-BEARING WALL FRAMING TYPES, SIZES, AND LOCATIONS.
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10. SEE A9-2.1 FOR BUILDING DOOR SCHEDULE D F
11. SEE UNIT PLANS FOR UNIT DOOR AND WINDOW SCHEDULE F.
12. - INDICATES STRUCTURAL WALL
13. COORDINATE ALL DATA AND TELECOMMUNICATIONS CONNECTIONS AND REQUIREMENTS WITH OWNER'S TELECOM CONSULTANT
14. F.E.C. - FIRE EXTINGUISHER CABINET
15. SEE UNIT PLANS FOR BALCONY DIMENSIONS F
16. FIBER CEMENT BASE AT CORRIDOR G H



1 A1-2.2 BUILDING B - LEVEL 2
SCALE: 1/8" = 1'-0"

2 A4-5.1

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JOHN P. PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

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DRAWING TITLE

BUILDING PLAN - BUILDING B - LEVEL 2

SHEET NUMBER

A1-2.2

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

GENERAL NOTES:

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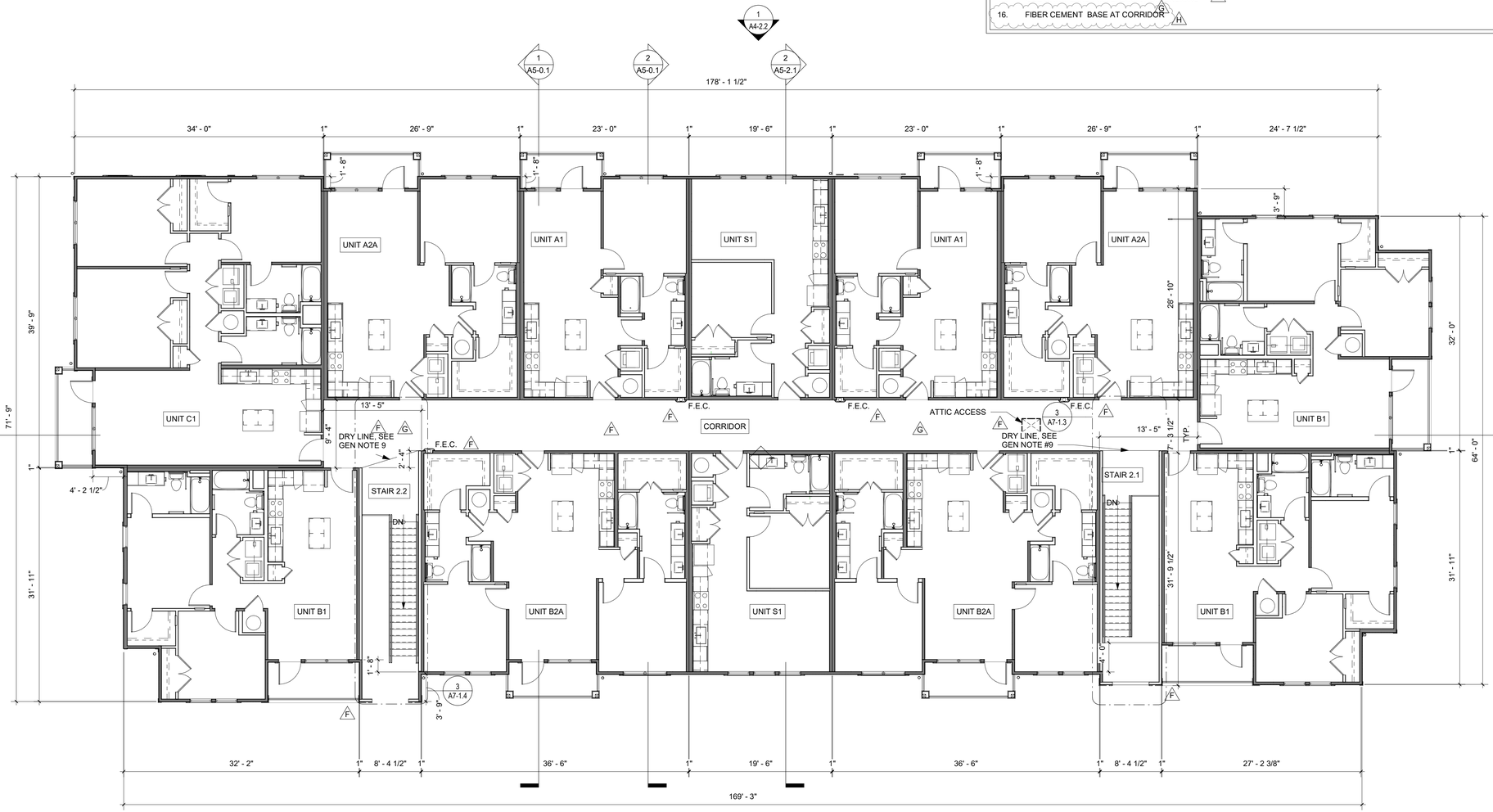
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14. F.E.C. - FIRE EXTINGUISHER CABINET
15. SEE UNIT PLANS FOR BALCONY DIMENSIONS F
16. FIBER CEMENT BASE AT CORRIDOR G H



1 A1-2.3 BUILDING B - LEVEL 3
SCALE: 1/8" = 1'-0"

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ISSUE & REVISION RECORD

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	08/08/2018	DESIGN DEVELOPMENT
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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

BUILDING PLAN - BUILDING B - LEVEL 3

SHEET NUMBER

A1-2.3

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

1. — — — = ELEMENTS ALIGNED

D/F.

G

EXTENTS DISPLAY UPDATED FOR CLARITY

D/F.

SEE UNIT PLANS FOR UNIT RCPS



1 / A1-2.4 BUILDING B - TYPICAL COMMON AREA REFLECTED CEILING PLAN

SCALE: 1/8" = 1'-0"

D

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JOHN F. PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
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D	12/05/2018	COORDINATION REVIEW
G	03/22/2019	CONSTRUCTION RELEASE
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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY Author / Checker

DRAWING TITLE

BUILDING B - RCP

SHEET NUMBER

A1-2.4

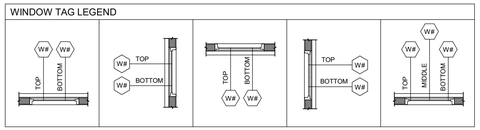
5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

SCHEDULE MOVED TO SHEET A9-2.1

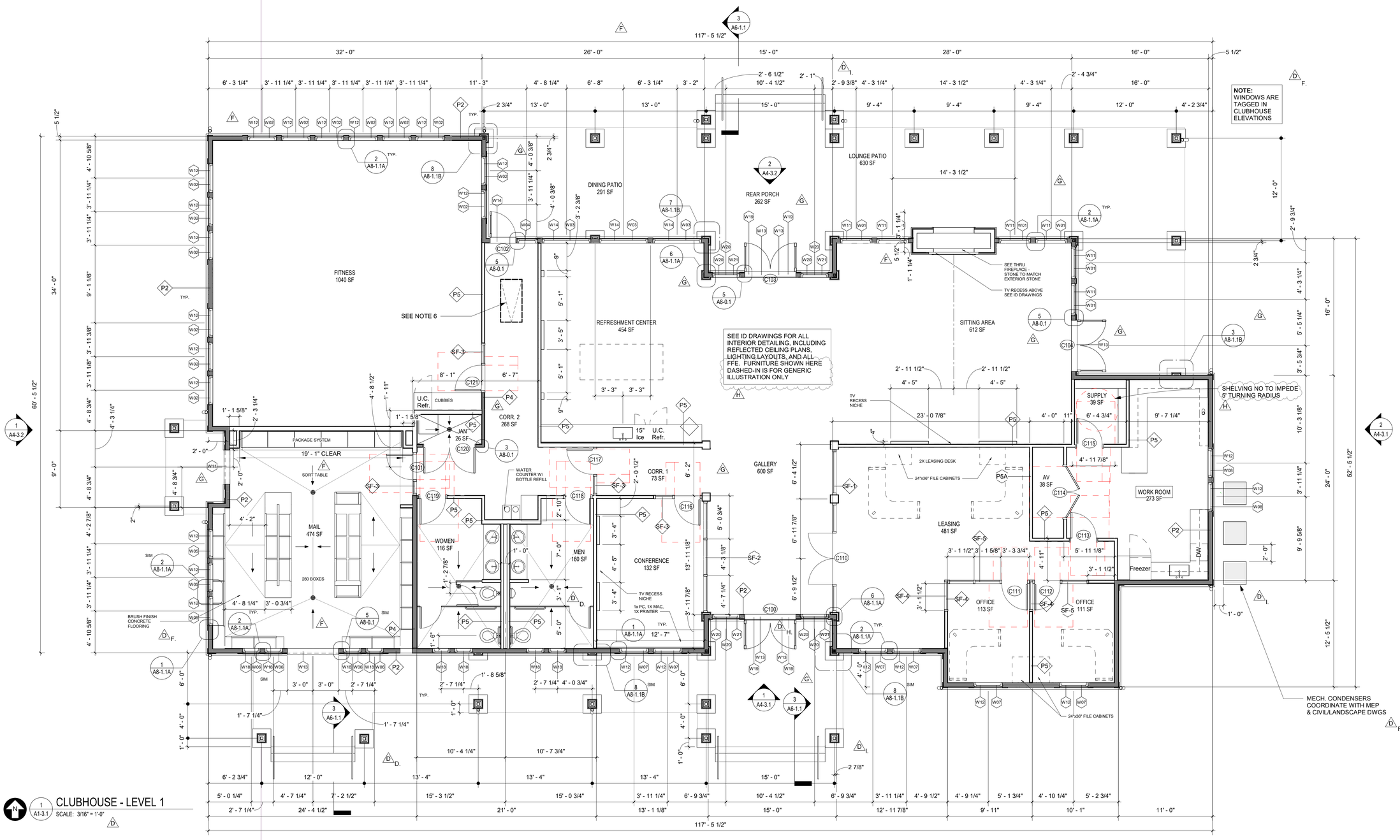
GENERAL NOTES:

1. GENERAL NOTES TAKE PRIORITY OVER GRAPHIC REPRESENTATION IN DRAWINGS.
2. CALLED OUT DIMENSIONS TAKE PRIORITY OVER SCALAR DIMENSIONS
3. SEE A9-0.1 SHEETS FOR GRAPHIC PARTITION SCHEDULE
4. REFER TO STRUCTURAL DRAWINGS FOR ALL LOAD-BEARING WALL FRAMING TYPES, SIZES, AND LOCATIONS.
5. REFER TO STRUCTURAL DRAWINGS FOR ALL SHEAR WALL LOCATIONS - NOT INDICATED IN THE ARCHITECTURAL PLANS
6. D/G - PULL DOWN ATTIC STAIR BY RAINBOW ATTIC STAIRS, MODEL NO. F3060-12
7. REFER TO INTERIOR DESIGN DRAWINGS FOR ALL FINISHES AND FFE. D/G.
8. SEE ELEVATIONS FOR WINDOW TAGS
9. EXTERIOR FLOORS (MAILROOM AND PORCHES) TO BE SEALED, EXPOSED CONCRETE, BRUSH FINISH
10. SEE A9-2.1 FOR CLUBHOUSE DOOR AND WINDOW SCHEDULE
11. COORDINATE ALL FINISHES AND FFE WITH ID DRAWINGS. FURNITURE, IF SHOWN IS FOR ILLUSTRATION ONLY.
12. - INDICATES STRUCTURAL WALL
13. COORDINATE ALL DATA AND TELECOMMUNICATIONS CONNECTIONS AND REQUIREMENTS WITH OWNER'S TELECOM CONSULTANT

WINDOW TAG LEGEND



D/F.



1 A4-3.2 CLUBHOUSE - LEVEL 1
SCALE: 3/16" = 1'-0"

1 A1-3.1 D

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ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
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	09/24/2018	PERMIT SET
C	12/03/2018	PERMIT RESPONSE
D	12/05/2018	COORDINATION REVIEW
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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

BUILDING PLAN - CLUBHOUSE - LEVEL 1

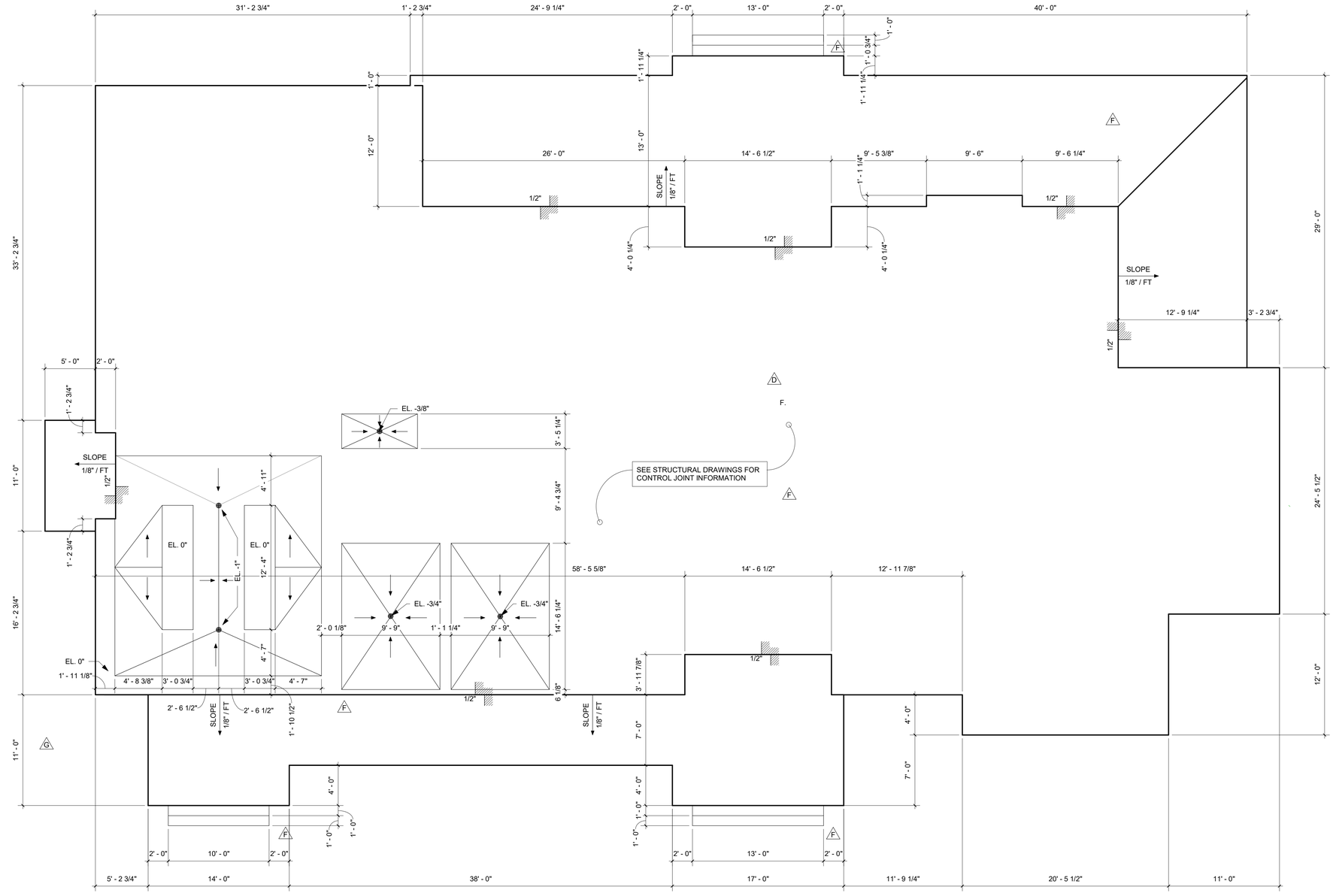
SHEET NUMBER

A1-3.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

NOTE:
REFER TO STRUCTURAL DRAWINGS
FOR CONTROL JOINT LOCATION

G



1 A1-3.1S CLUBHOUSE - LEVEL 1 - EOS PLAN
SCALE: 3/16" = 1'-0"

PHILLIPS

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ISSUE & REVISION RECORD

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ISSUE DATE 05/10/2019

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DRAWING TITLE

CLUBHOUSE - LEVEL 1 EOS PLAN

SHEET NUMBER

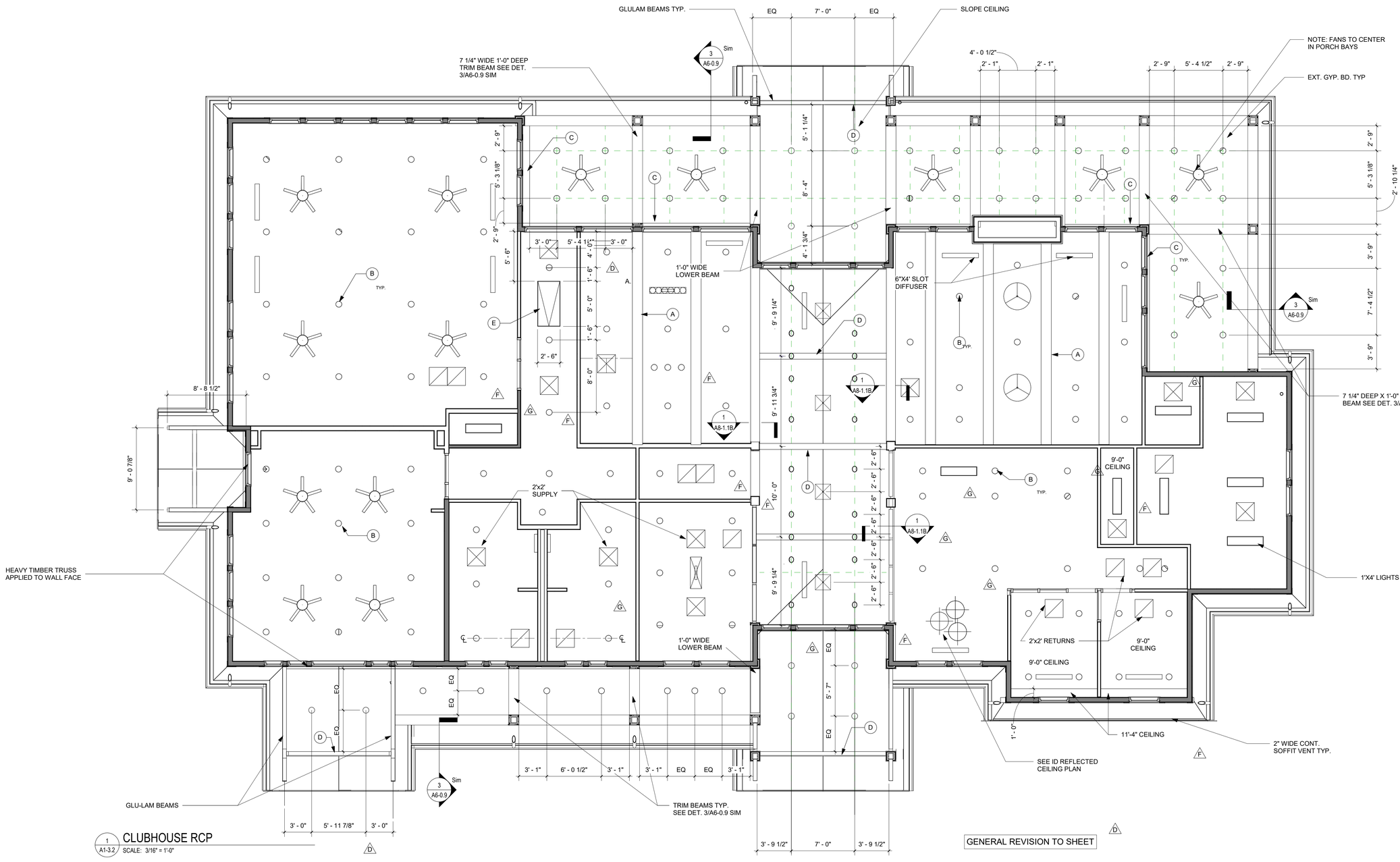
A1-3.1S

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

CLUBHOUSE RCP GENERAL NOTES

A	REFER TO ID DRAWINGS FOR CEILING BEAM DETAILS
B	REFER TO ID DRAWINGS FOR DIMENSION
C	PARTIAL 7 1/4" DEEP TRIM BEAM @ WALL FACE
D	HEAVY TIMBER WOOD TRUSS
E	PULL DOWN ATTIC STAIR - SEE NOTES ON A1-3.1 - COORDINTATE LOCATION WITH ID DRAWINGS
F	REFER TO ID DRAWINGS FOR ALL INTERIOR CEILINGS AND FIXTURES
G	LIGHTING LAYOUT SHOWN FOR ILLUSTRATION ONLY - REFER TO ID DRAWINGS FOR LIGHTING FIXTURES AND LAYOUT

INTERIOR FIXTURES SHOWN FOR ILLUSTRATION ONLY - SEE ID DRAWINGS FOR BUILDING RCP



1 A1-3.2 CLUBHOUSE RCP
SCALE: 3/16" = 1'-0"

GENERAL REVISION TO SHEET

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JOHN E. PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

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DRAWING TITLE

RCP - CLUBHOUSE - LEVEL 1

SHEET NUMBER

A1-3.2

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BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

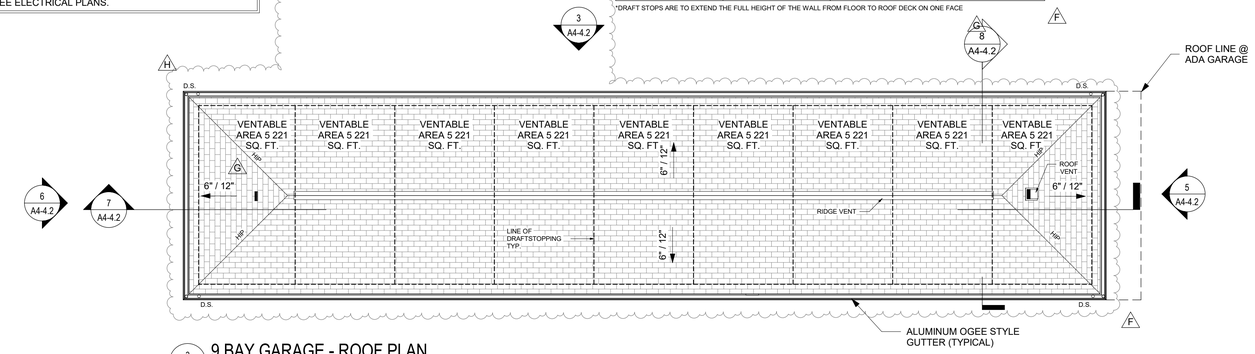
GENERAL NOTES

1. ALL GARAGES TO HAVE CASED OPENINGS WITH 5/4 X 8 HORIZONTAL TRIM & 5/4 X 6 VERTICAL TRIM, TYP. SEE ELEVATIONS FOR MORE INFORMATION.
2. FOR INFORMATION ON GARAGE POWER & LIGHTING, SEE ELECTRICAL PLANS.

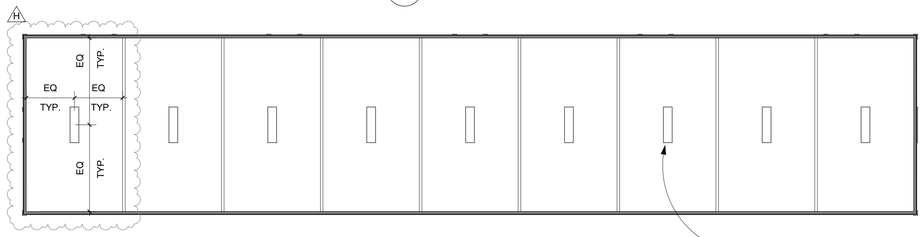
GARAGE FINISH SCHEDULE

FLOOR	WALL		CEILING
	EXTERIOR	INTERIOR	
CONCRETE - BRUSH FINISH	LAP SIDING W/ SYNTH. STONE BASE	(OPEN FRAMING)*	(OPEN FRAMING)

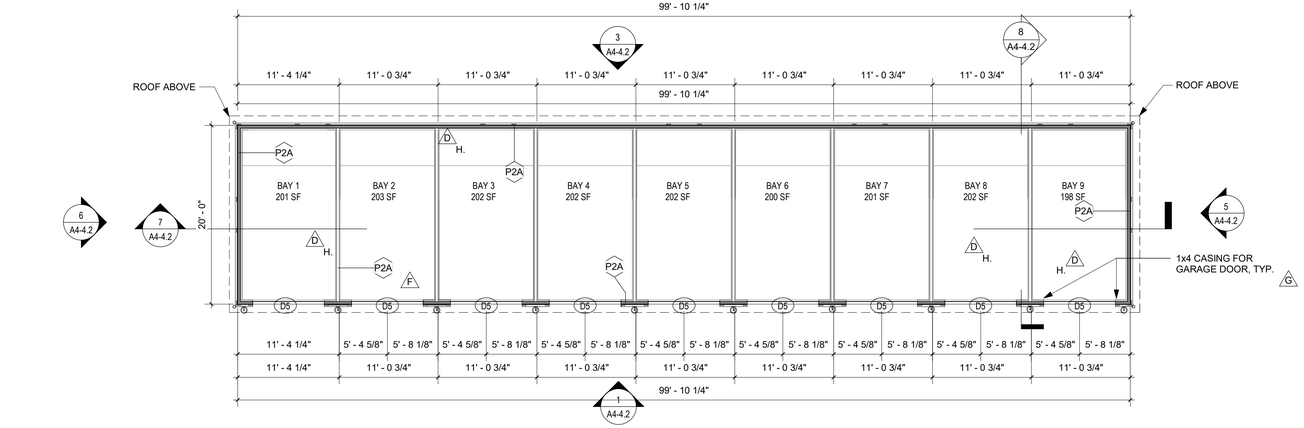
*DRAFT STOPS ARE TO EXTEND THE FULL HEIGHT OF THE WALL FROM FLOOR TO ROOF DECK ON ONE FACE



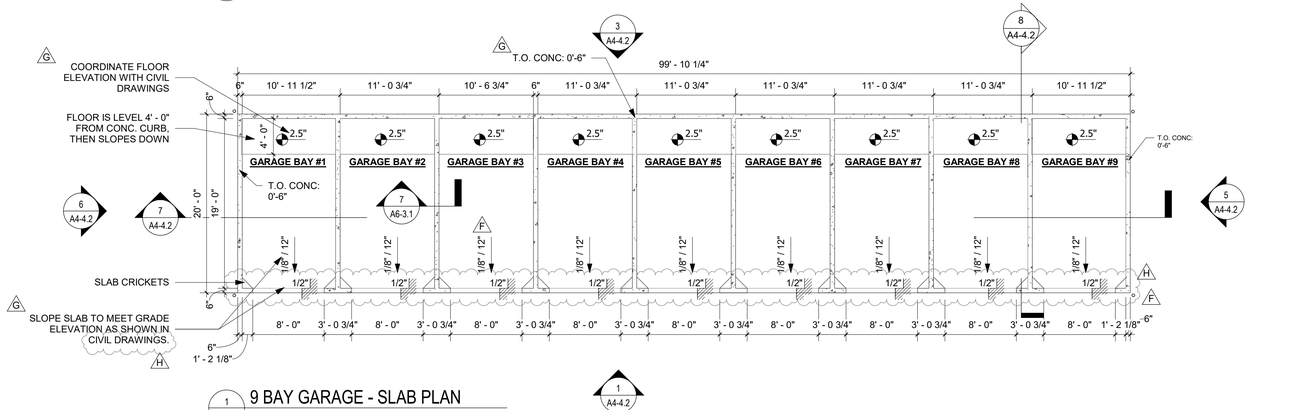
9 BAY GARAGE - ROOF PLAN
SCALE: 1/8" = 1'-0"



9 BAY GARAGE RCP
SCALE: 1/8" = 1'-0"



9 BAY GARAGE - LEVEL 1
SCALE: 1/8" = 1'-0"



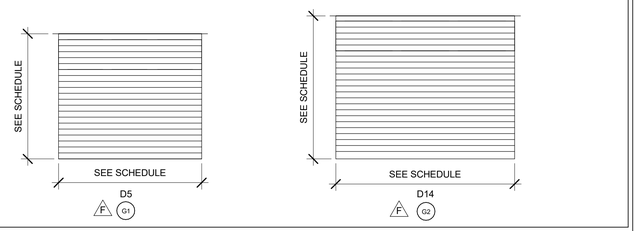
9 BAY GARAGE - SLAB PLAN
SCALE: 1/8" = 1'-0"

9 BAY GARAGE DOOR SCHEDULE

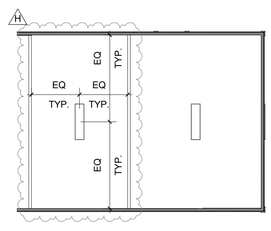
MARK	WIDTH	HEIGHT	Thickness	MATERIAL	FIRE RATING	ELEVATION
D5	8' - 0"	7' - 0"	1 3/4"	MTL	*None (Not Rated)	G1
D14	10' - 0"	8' - 0"	1 3/4"	MTL	*None (Not Rated)	G2

*GARAGE DOORS TO BE STAMPED METAL - PATTERN TO BE SELECTED BY OWNER. DOORS MUST BE RATED FOR APPLICABLE WIND LOADS AND IMPACT RESISTANCE. WEATHER STRIPPING ON THREE SIDES, DOOR WITH STRIPPING ON SILL

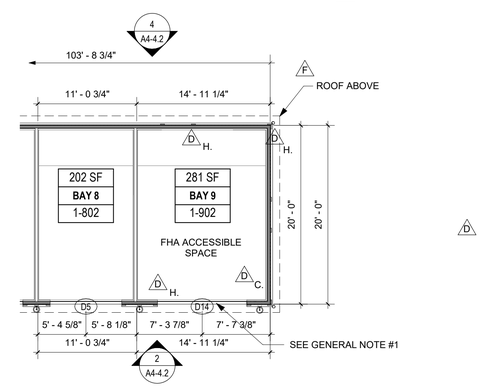
GARAGE DOOR STYLE



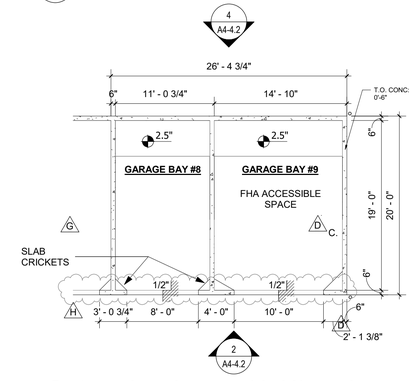
NOTE: SEE SHEET A9-0.1 FOR PARTITION SCHEDULE



9 BAY GARAGE - RCP_FHA ACCESSIBLE
SCALE: 1/8" = 1'-0"



9 BAY GARAGE - LEVEL 1 RIGHT SIDE_FHA ACCESSIBLE
SCALE: 1/8" = 1'-0"



9 BAY GARAGE_FHA ACCESSIBLE - SLAB PLAN RIGHT SIDE
SCALE: 1/8" = 1'-0"

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

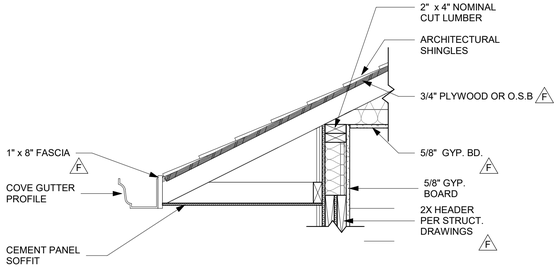
DRAWING TITLE

BUILDING PLAN - 9 BAY GARAGE - LEVEL 1 & DOOR SCHEDULE

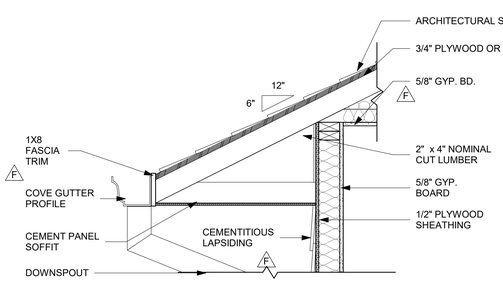
SHEET NUMBER

A1-4.2

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616



18 A1-6.1 ROOF @ MAINT. WINDOW
SCALE: 1" = 1'-0"



15 A1-6.1 ROOF @ MAINT. GARAGE WALL
SCALE: 1" = 1'-0"

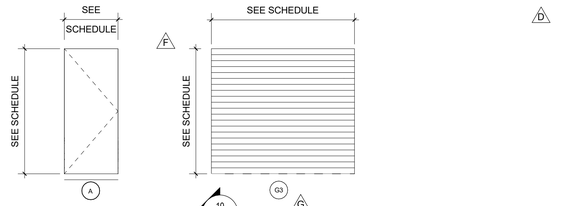
SEE A6-0.7 FOR TYPICAL WINDOW AND DOOR FLASHING INFORMATION

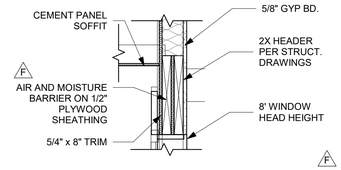
MAINTENANCE BLDG DOOR SCHEDULE

MARK	WIDTH	HEIGHT	THICKNESS	MATERIAL	FIRE RATING	ELEVATION
D6	3' - 0"	7' - 0"	2"	HOLLOW METAL	None (Not Rated)	A
D7	3' - 0"	7' - 0"	2"	MASONITE	None (Not Rated)	A
D23	8' - 0"	7' - 0"	1 3/4"	HM INSULATED	None (Not Rated)	G3

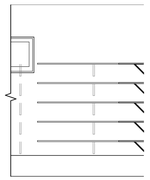
MAINTENANCE FINISH SCHEDULE

FLOOR	WALL		CEILING
	EXTERIOR	INTERIOR	
CONCRETE - BRUSH FINISH	LAP SIDING W/ SYNTH. STONE BASE	GWB. W/ PAINT FINISH	GWB. W/ PAINT FINISH

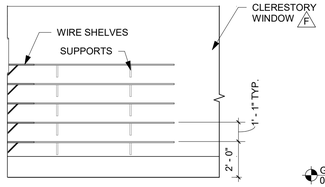




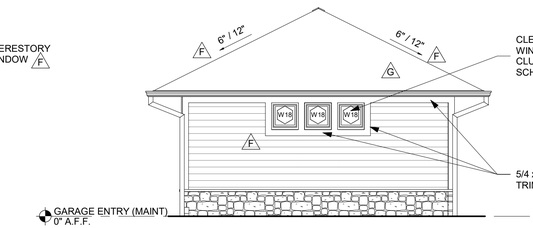
19 A1-6.1 WINDOW HEADER DETAIL
SCALE: 1" = 1'-0"

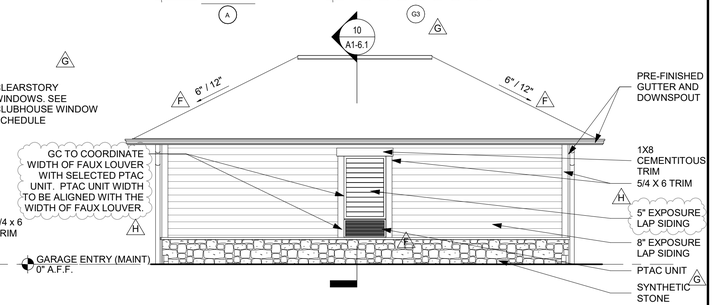


12 A1-6.1 MAINTENANCE - SHELVING 2
SCALE: 1/4" = 1'-0"



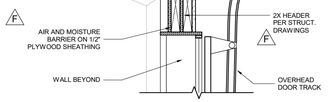
11 A1-6.1 MAINTENANCE - SHELVING 1
SCALE: 1/4" = 1'-0"



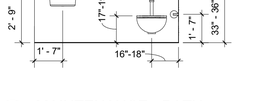


6 A1-6.1 MAINTENANCE - LEFT SIDE ELEVATION
SCALE: 3/16" = 1'-0"

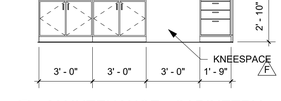
5 A1-6.1 MAINTENANCE - REAR ELEVATION
SCALE: 3/16" = 1'-0"



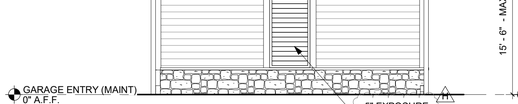
16 A1-6.1 GARAGE HEADER DETAIL
SCALE: 1" = 1'-0"



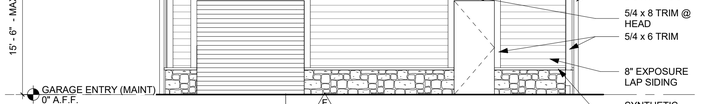
8 A1-6.1 MAINTENANCE - BATH
SCALE: 1/4" = 1'-0"



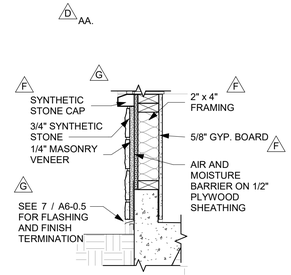
7 A1-6.1 MAINTENANCE - CABINETRY
SCALE: 1/4" = 1'-0"



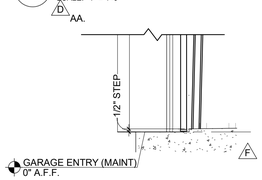
4 A1-6.1 MAINTENANCE - RIGHT SIDE ELEVATION
SCALE: 3/16" = 1'-0"



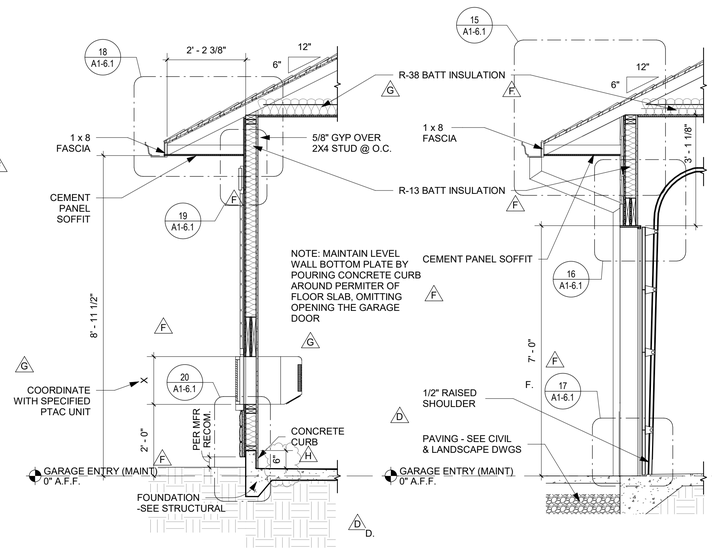
3 A1-6.1 MAINTENANCE - FRONT ELEVATION
SCALE: 3/16" = 1'-0"



20 A1-6.1 SECTION @ STONE VENEER
SCALE: 1" = 1'-0"

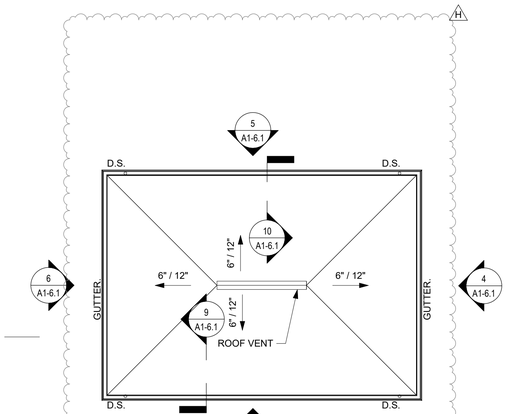


17 A1-6.1 FOUNDATION @ GARAGE WALL
SCALE: 1" = 1'-0"

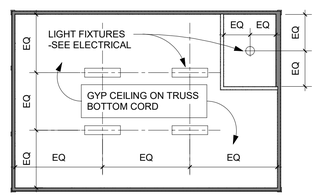


10 A1-6.1 SECTION @ MAINT. WINDOW
SCALE: 1/2" = 1'-0"

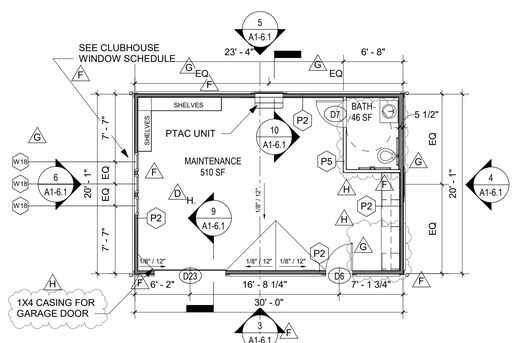
9 A1-6.1 SECTION @ MAINT. GARAGE WALL
SCALE: 1/2" = 1'-0"



2 A1-6.1 MAINTENANCE - ROOF PLAN
SCALE: 1/8" = 1'-0"



21 A1-6.1 MAINTENANCE BUILDING - REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"



1 A1-6.1 MAINTENANCE - LEVEL 1
SCALE: 1/8" = 1'-0"

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SLIDELL, LA, 70458

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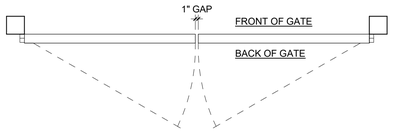
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PHILLIPS JOB NUMBER 1867709
ISSUE DATE 05/10/2019
DRAWN BY/CHECKED BY PP / TP
DRAWING TITLE BUILDING PLANS - MAINTENANCE BLDG
SHEET NUMBER A1-6.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

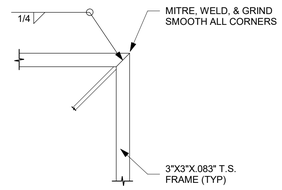
TRASH ENCLOSURE DOOR SCHEDULE				
MARK	WIDTH	HEIGHT	MATERIAL	FIRE RATING
D13	11' - 0"	7' - 0"	NON-INSUL. HOLLOW METAL	None (Not Rated)

G



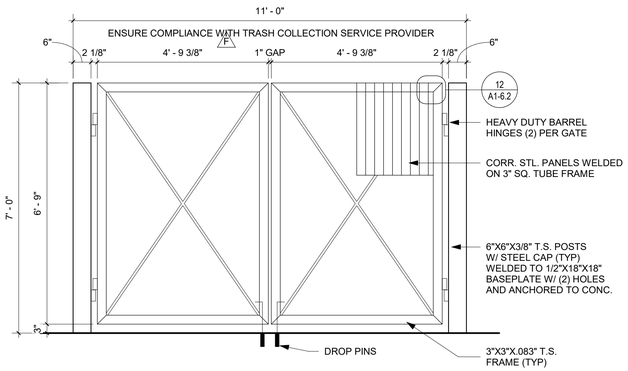
11 / A1-6.2 DUMPSTER GATE PLAN
SCALE: 1/2" = 1'-0"

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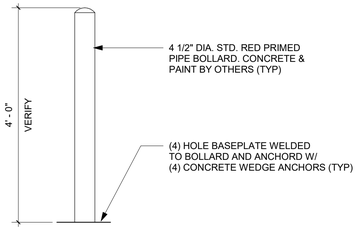
12 / A1-6.2 DUMPSTER GATE CORNER DETAIL
SCALE: 3/4" = 1'-0"

G



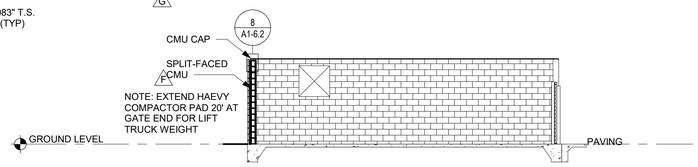
10 / A1-6.2 DUMPSTER GATE ELEVATION
SCALE: 1/2" = 1'-0"

G

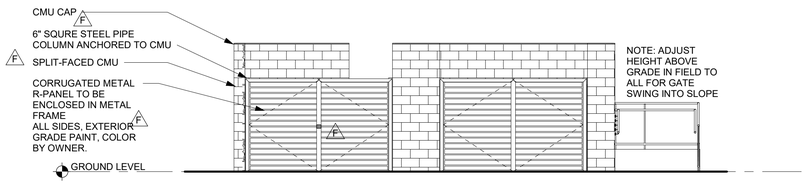


13 / A1-6.2 BOLLARD DETAIL
SCALE: 3/4" = 1'-0"

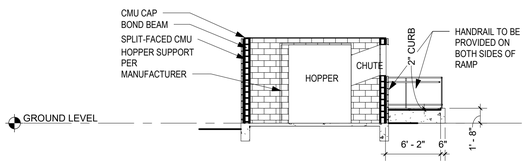
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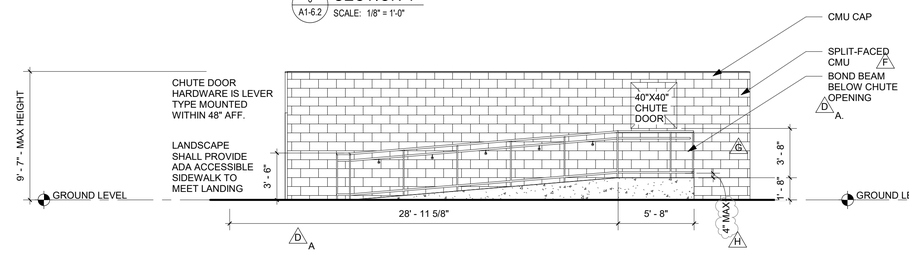
6 / A1-6.2 SECTION 1
SCALE: 1/8" = 1'-0"



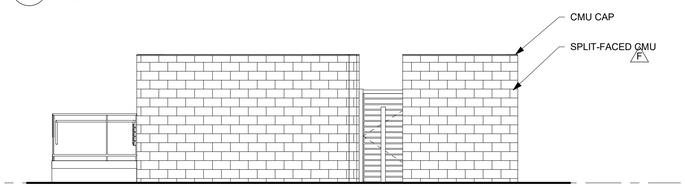
5 / A1-6.2 TRASH ENCLOSURE - FRONT ELEVATION
SCALE: 3/16" = 1'-0"



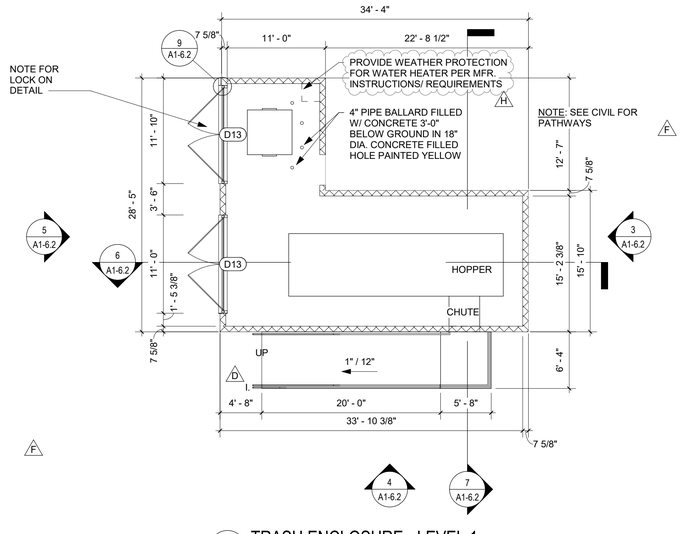
7 / A1-6.2 SECTION 2
SCALE: 1/8" = 1'-0"



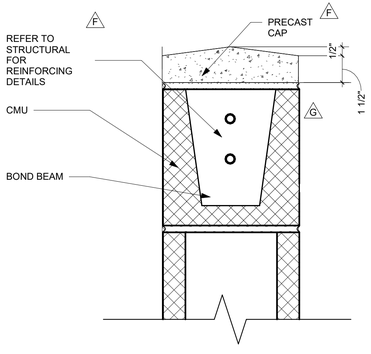
4 / A1-6.2 TRASH ENCLOSURE - SIDE ELEVATION
SCALE: 3/16" = 1'-0"



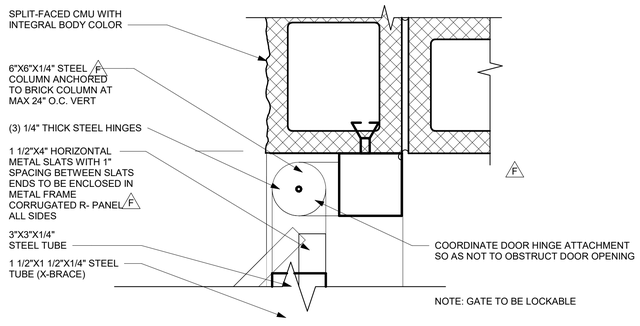
3 / A1-6.2 TRASH ENCLOSURE - BACK ELEVATION
SCALE: 3/16" = 1'-0"



1 / A1-6.2 TRASH ENCLOSURE - LEVEL 1
SCALE: 1/8" = 1'-0"



8 / A1-6.2 CAP FLASHING DETAIL
SCALE: 3" = 1'-0"



9 / A1-6.2 CMU DETAIL AT GATE HINGE
SCALE: 3" = 1'-0"

DRAWING REMOVED

2 / A1-6.2 TRASH ENCLOSURE - ROOF PLAN
SCALE: 1/8" = 1'-0"

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G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

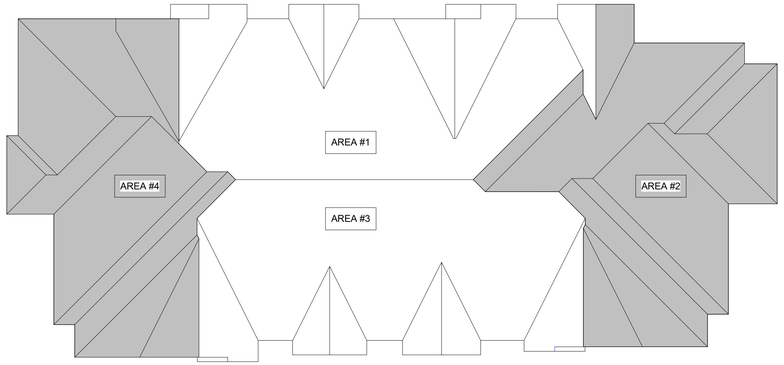
ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE
BUILDING PLANS - TRASH ENCLOSURE

SHEET NUMBER
A1-6.2

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

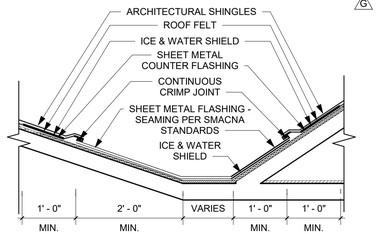


2 A2-1.1 BLDG A - DRAINAGE DIAGRAM
SCALE: 1/16" = 1'-0"

ROOF LEGEND

- TYPICAL TOP FLOOR ATTIC ACCESS HATCH 22"X36" - 1HR FIRE RATED, LOCATED BETWEEN TRUSSES. (TYP.). BEST ACCESS DOORS MODEL NO, BA-PFI-GYP OR APPROVED EQUAL
- DRAFT STOPPING IN ATTIC AREA, NOT REQUIRED PER 2018 IBC 718.4.3 EXCEPTION
- 22"X30" MIN. ACCESS DOOR INSTALLED VERTICALLY IN DRAFTSTOPPING W/ SELF CLOSING HINGES (D I.)
- ICE & WATER SHIELD UNDERLAYMENT
- DS = DOWNSPOUT (G)

(G)



1 A4-1.2 (F) 3 A2-1.1 VALLEY FLASHING
SCALE: 3/4" = 1'-0"

ATTIC VENTILATION SCHEDULE

AREA	ATTIC AREA (SF)	TOTAL NET FREE VENTED AREA REQ [(1/150)x144] (SQ IN)	RIDGE (50%) (SQ IN)		SOFFIT (50%) (SQ IN)	
			REQ *	PROVIDED **	REQ *	PROVIDED ***
ATTIC AREA 1	2,501	2,401	1,201	44.55 LINEAR FT	1,201	204 LINEAR FT
ATTIC AREA 2	2,942	2,824	1,412	55.31 LINEAR FT	1,412	239 LINEAR FT
ATTIC AREA 3	2,603	2,499	1,250	69.16 LINEAR FT	1,250	212 LINEAR FT
ATTIC AREA 4	2,097	2,013	1,007	39 LINEAR FT	1,007	171 LINEAR FT

NOTE:
* REQUIRED NET FREE VENTED AREAS ARE CALCULATED BY MULTIPLYING THE ACTUAL ATTIC AREA (SQ FT) BY 1/150 AND MULTIPLYING THE PRODUCT BY 144 SQ IN/SQ FT. 50% OF TOTAL NET FREE VENTED AREA IS REQUIRED AT THE RIDGE (HIGH) AND 50% IS REQUIRED AT THE SOFFIT (LOW.)

** MIN. REQUIRED LINEAL FEET OF VENTED RIDGE PROVIDED (HIGH AREAS) IS CALCULATED BY DIVIDING THE REQUIRED NET FREE AREA BY THE MANUFACTURER'S STATED ACTUAL VENTED NET FREE AREA (BASED ON 18.0 SQ IN MIN. NET FREE AREA PER FT.) STATIC ROOF VENTS (BASED ON 50 SQ IN MIN. EACH) TO BE USED TO SUPPLEMENT RIDGE (HIGH) VENTING AS REQUIRED. PLACE STATIC ROOF VENTS ON REAR OF BUILDING, TYPICAL.

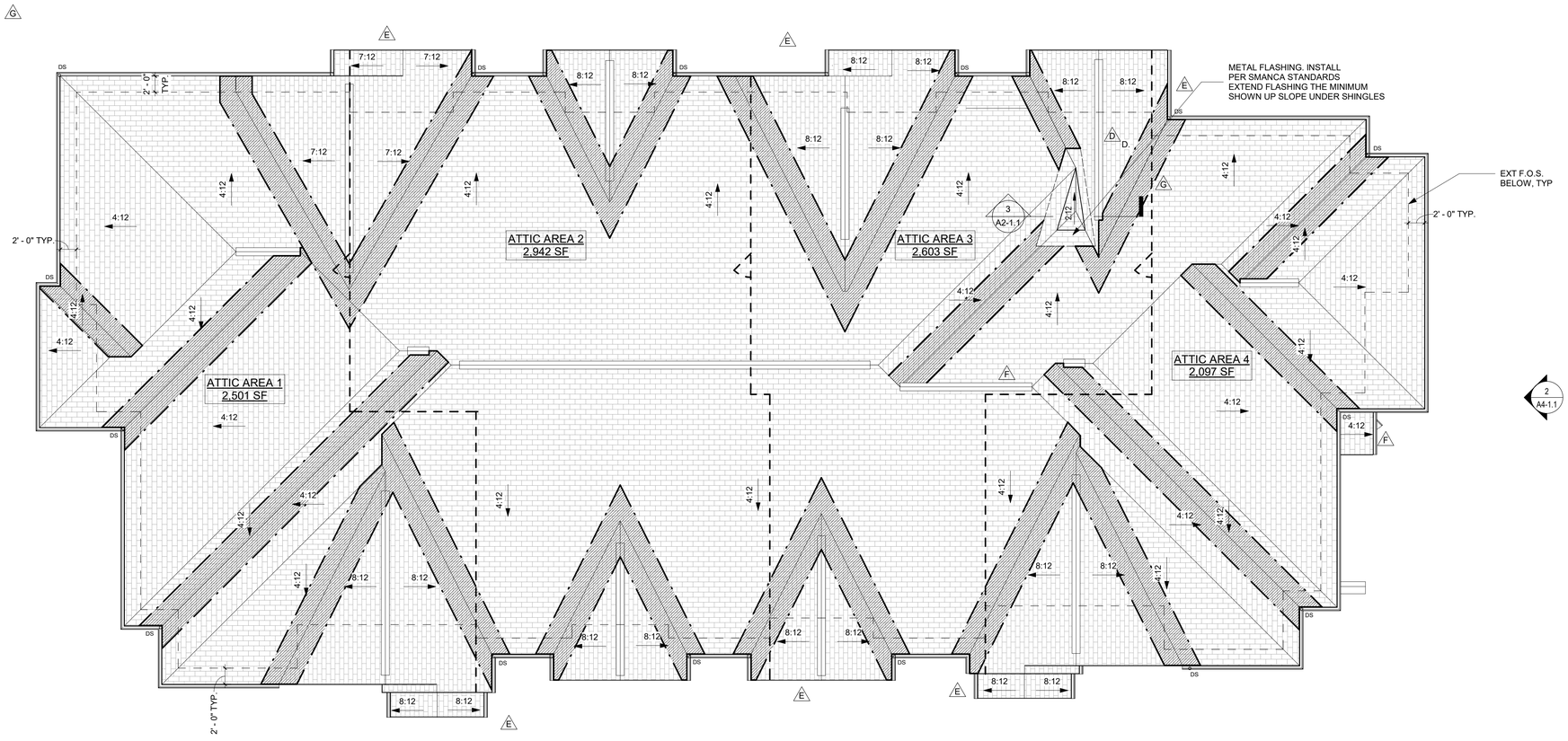
*** MIN. REQUIRED LINEAL FEET OF VENTED SOFFIT PROVIDED (LOW AREAS) IS CALCULATED BY DIVIDING THE REQUIRED NET FREE AREA OF SOFFIT (CONTINUOUS) VENT BY THE MANUFACTURER'S STATED ACTUAL VENTED NET FREE AREA (BASED ON 5.9 SQ IN MIN. NET FREE AREA PER FT.) SOFFIT VENTING SHALL BE EVENLY DISTRIBUTED BETWEEN EAVES.

DRAINAGE SYSTEM SCHEDULE

SECTION	AREA	D.S. REQUIRED	D.S. PROVIDED
AREA #1	3,154 SF	3	3
AREA #2	2,946 SF	3	5
AREA #3	3,193 SF	3	3
AREA #4	2,730 SF	3	4

AREAS INCLUDE PITCH FACTOR 1.05, 1.10
BASED ON RAINFALL INTENSITY: 10.9"/HR, 110 SF ROOF/ 1 SQ. IN. OF D.S.
DOWNSPOUT SIZE: 3" X 4.25" (12.75 SQ. IN.)
GUTTER SIZE: 5"

(F)



1 A2-1.1 BUILDING A - ROOF PLAN
SCALE: 1/8" = 1'-0"

PHILLIPS
CONSULTANT

SEAL
JAMES E. PHILLIPS REG. NO. 5405 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
E	01/11/2019	PERMIT RESPONSE 2
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

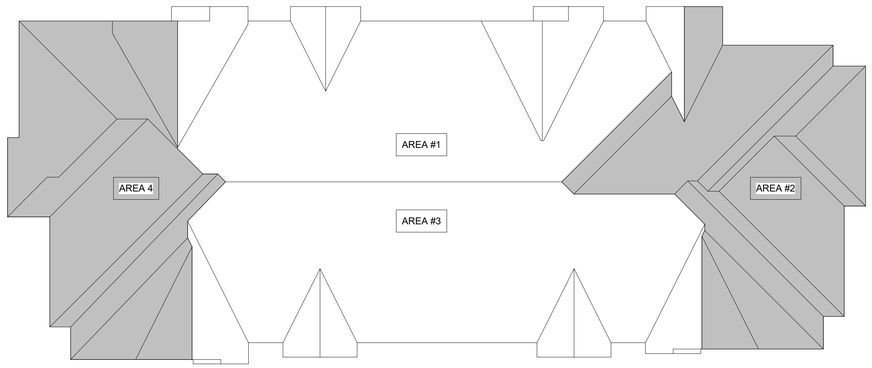
PHILLIPS JOB NUMBER 1867709
ISSUE DATE 05/10/2019
DRAWN BY/CHECKED BY PP / TP
DRAWING TITLE

ROOF PLAN - BUILDING A

SHEET NUMBER

A2-1.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616



2 A2-2.1 BLDG B - DRAINAGE DIAGRAM
SCALE: 1/16" = 1'-0"

ROOF LEGEND

TYPICAL TOP FLOOR ATTIC ACCESS HATCH 22"X36" - 1HR FIRE RATED, LOCATED BETWEEN TRUSSES. (TYP.). BEST ACCESS DOORS MODEL NO, BA-PFI-GYP OR APPROVED EQUAL

DRAFT STOPPING IN ATTIC AREA, NOT REQUIRED PER 2018 IBC 718.4.3 EXCEPTION

22"X30" MIN. ACCESS DOOR INSTALLED VERTICALLY IN DRAFTSTOPPING W/ SELF CLOSING HINGES

ICE & WATER SHIELD UNDERLAYMENT

DS = DOWNSPOUT

ATTIC VENTILATION SCHEDULE

AREA	ATTIC AREA (SF)	TOTAL NET FREE VENTED AREA REQ [(1/150)x144] (SQ IN)	RIDGE (50%) (SQ IN)		SOFFIT (50%) (SQ IN)	
			REQ *	PROVIDED **	REQ *	PROVIDED ***
ATTIC AREA 1	2,592	2,488	1,244	46.31 LINEAR FT	1,244	211 LINEAR FT
ATTIC AREA 2	2,816	2,703	1,352	52.35 LINEAR FT	1,352	229 LINEAR FT
ATTIC AREA 3	1,261	1,211	606	18.58 LINEAR FT	606	103 LINEAR FT
ATTIC AREA 4	2,817	2,704	1,352	70.06 LINEAR FT	1,352	229 LINEAR FT
ATTIC AREA 5	2,163	2,077	1,038	16.83 LINEAR FT	1,038	176 LINEAR FT

NOTE:
* REQUIRED NET FREE VENTED AREAS ARE CALCULATED BY MULTIPLYING THE ACTUAL ATTIC AREA (SQ FT) BY 1/150 AND MULTIPLYING THE PRODUCT BY 144 SQ IN/SQ FT. 50% OF TOTAL NET FREE VENTED AREA IS REQUIRED AT THE RIDGE (HIGH) AND 50% IS REQUIRED AT THE SOFFIT (LOW.)

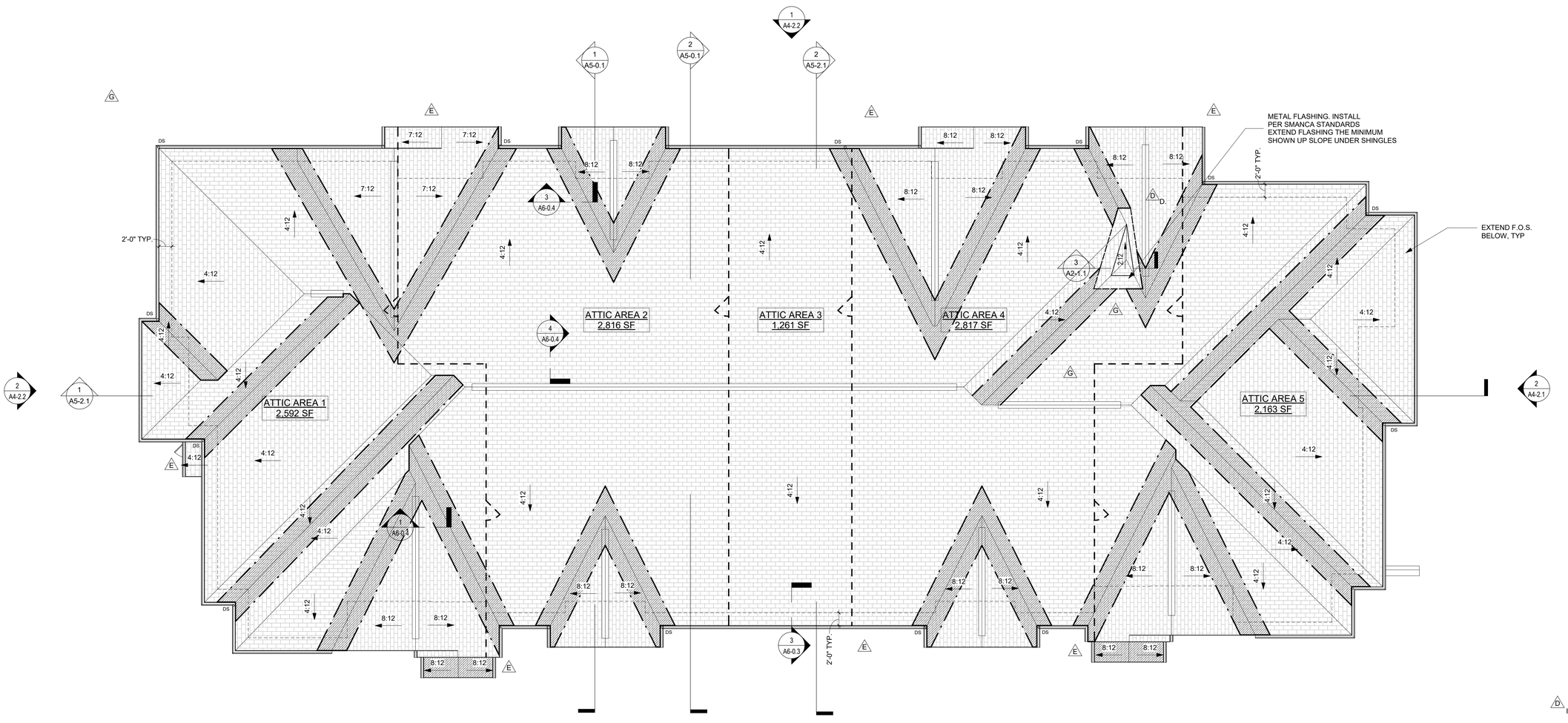
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*** MIN. REQUIRED LINEAL FEET OF VENTED SOFFIT PROVIDED (LOW AREAS) IS CALCULATED BY DIVIDING THE REQUIRED NET FREE AREA OF SOFFIT (CONTINUOUS) VENT BY THE MANUFACTURER'S STATED ACTUAL VENTED NET FREE AREA (BASED ON 5.9 SQ IN MIN. NET FREE AREA PER FT.) SOFFIT VENTING SHALL BE EVENLY DISTRIBUTED BETWEEN EAVES.

DRAINAGE SYSTEM SCHEDULE

SECTION	AREA	D.S. REQUIRED	D.S. PROVIDED
AREA #1	3,884 SF	3	4
AREA #2	2,911 SF	3	4
AREA #3	4,181 SF	3	4
AREA #4	2,665 SF	3	4

AREAS INCLUDE PITCH FACTOR 1.05, 1.10
BASED ON RAINFALL INTENSITY: 10.9"/HR, 110 SF ROOF/ 1 SQ. IN. OF D.S.
DOWNSPOUT SIZE: 3" X 4.25" (12.75 SQ. IN.)
GUTTER SIZE: 5"



1 A2-2.1 BUILDING B - ROOF PLAN
SCALE: 1/8" = 1'-0"

PHILLIPS
CONSULTANT

SEAL

JEFFREY PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
E	01/11/2019	PERMIT RESPONSE 2
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

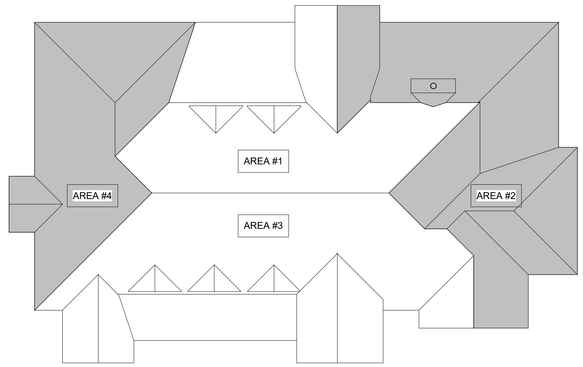
WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709
ISSUE DATE 05/10/2019
DRAWN BY/CHECKED BY PP / TP
DRAWING TITLE ROOF PLAN - BUILDING B

SHEET NUMBER

A2-2.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616



2 A2-3.1 CLUBHOUSE - DRAINAGE DIAGRAM
SCALE: 1/16" = 1'-0"

DRAINAGE SYSTEM SCHEDULE

SECTION	AREA	D.S. REQUIRED	D.S. PROVIDED
AREA #1	1,974 SF	2	2
AREA #2	2,267 SF	2	5
AREA #3	2,800 SF	3	3
AREA #4	1,480 SF	2	4

AREAS INCLUDE PITCH FACTOR 1.00, 1.20
BASED ON RAINFALL INTENSITY: 10.9"/HR, 110 SF ROOF/ 1 SQ. IN. OF D.S.
DOWNSPOUT SIZE: 3" X 4.25" (12.75 SQ. IN.)
GUTTER SIZE: 5"

ATTIC VENTILATION SCHEDULE

AREA	ATTIC AREA (SF)	TOTAL NET FREE VENTED AREA REQ [(1/150)x144] (SQ IN)	RIDGE (50%) (SQ IN)		SOFFIT (50%) (SQ IN)	
			REQ *	PROVIDED **	REQ *	PROVIDED ***
ATTIC AREA 1	7,388	7,092	3,546	166 LINEAR FT	3,546	311 LINEAR FT

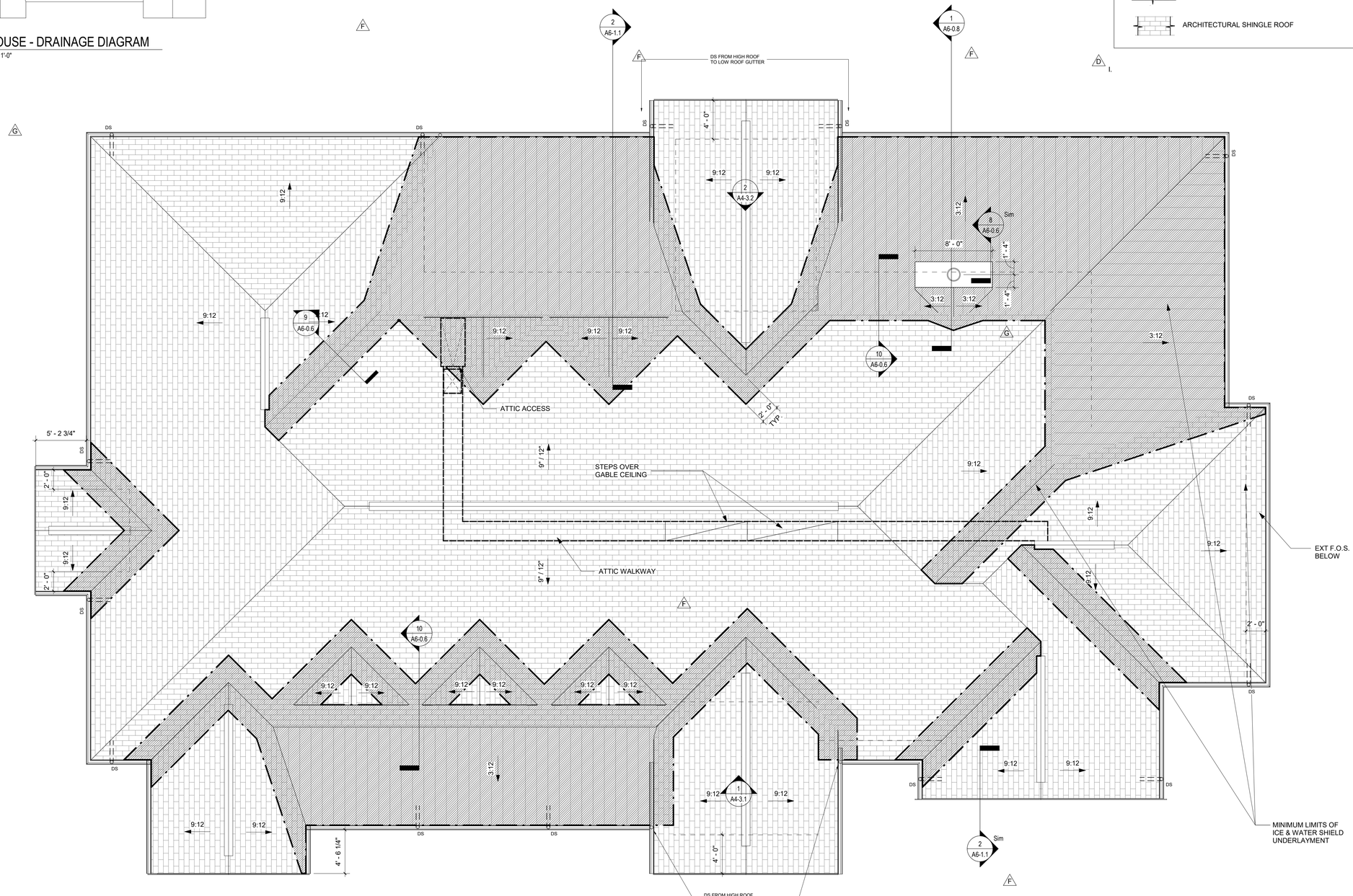
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*** MIN. REQUIRED LINEAL FEET OF VENTED SOFFIT PROVIDED (LOW AREAS) IS CALCULATED BY DIVIDING THE REQUIRED NET FREE AREA OF SOFFIT (CONTINUOUS) VENT BY THE MANUFACTURER'S STATED ACTUAL VENTED NET FREE AREA (BASED ON 5.9 SQ IN MIN. NET FREE AREA PER FT.) SOFFIT VENTING SHALL BE EVENLY DISTRIBUTED BETWEEN EAVES.

ROOF LEGEND

- PULL DOWN ATTIC STAIR BY RAINBOW ATTIC STAIRS MODEL NO. F3060-12
- DRAFT STOPPING IN ATTIC AREA, NOT REQUIRED PER 2018 IBC 718.4.3 EXCEPTION
- ATTIC ACCESS WALKWAY- 3/4" PLYWOOD MIN 2' - 0" WIDE TO ACCESS ALL SERVICABLE MECHANICAL EQUIPMENT
- PROVIDE STEPS UP AND OVER 9:12 SLOPED GALLERY CEILING
- GUTTERS & DOWNSPOUT (DS)
- ICE & WATER SHIELD UNDERLAYMENT
- STANDING SEAM METAL ROOFING
- ARCHITECTURAL SHINGLE ROOF



1 A2-3.1 CLUBHOUSE - ROOF PLAN
SCALE: 3/16" = 1'-0"

PHILLIPS
CONSULTANT

SEAL
JEFF PHILLIPS REG. NO. 5455 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE

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PROJECT
FREMAUX PARK APARTMENTS
1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT
WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709
ISSUE DATE 05/10/2019
DRAWN BY/CHECKED BY PP / TP
DRAWING TITLE ROOF PLAN - CLUBHOUSE
SHEET NUMBER A2-3.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

UNIT MATRIX BY BUILDING TYPE

TYPE A: BUILDING 200 [1 ADA UNIT]

UNIT TYPE	DESCRIPTION	LEVEL 1	LEVEL 2	LEVEL 3	# OF UNITS	GROSS UNIT AREA (SF)	BALCONY AREA	NET RENTABLE	TOTAL GROSS AREA	TOTAL NET RENTABLE	%	
1 BEDROOM UNITS												
UNIT S1	0 BR, 1 BA	0	0	0	0	597	0	597	0	0	0.00%	
UNIT S1_ADA	0 BR, 1 BA	0	0	0	0	597	0	597	0	0	0.00%	
UNIT A1	1 BR, 1 BA	2	2	2	6	752	66	686	4,512	4,116	20.00%	
UNIT A1_ADA	1 BR, 1 BA	0	0	0	0	752	66	686	0	0	0.00%	
UNIT A2	1 BR, 1 BA	3	0	0	3	871	74	797	2,613	2,391	10.00%	
UNIT A2A	1 BR, 1 BA	0	3	3	6	871	74	797	5,226	4,782	20.00%	
1 BR SUBTOTALS		**5**	**5**	**5**	**15**				**12,351**	**11,289**	**50.00%**	**753 AVG**
2 BEDROOM UNITS												
UNIT B1	2 BR, 2 BA	2	3	3	8	990	68	922	7,920	7,376	26.67%	
UNIT B1_ADA	2 BR, 2 BA	1	0	0	1	990	68	922	990	922	3.33%	
UNIT B2	2 BR, 2 BA	1	0	0	1	1,168	72	1,096	1,168	1,096	3.33%	
UNIT B2A	2 BR, 2 BA	0	0	0	0	1,168	72	1,096	0	0	0.00%	
UNIT B2B	2 BR, 2 BA	0	1	1	2	1,168	72	1,096	2,336	2,192	6.67%	
2 BR SUBTOTALS		**4**	**4**	**4**	**12**				**12,414**	**11,586**	**40.00%**	**966 AVG**
3 BEDROOM UNITS												
C1	3 BR, 2 BA	0	1	1	2	1,399	78	1,321	2,798	2,642	6.67%	
C1_ADA	3 BR, 2 BA	1	0	0	1	1,399	78	1,321	1,399	1,321	3.33%	
3 BR SUBTOTALS		**1**	**1**	**1**	**3**				**4,197**	**3,963**	**10.00%**	**1,321 AVG**
UNITS TOTALS		**10**	**10**	**10**	**30**				**28,962**	**26,838**	**100.00%**	**895 AVG**
CORRIDOR	S.F. PER FLOOR	1467	1140	809					3,416			
RISER ROOM	S.F. PER FLOOR	39							39			
STAIR PROJECTION	S.F. PER FLOOR	156	156						312			
BUILDING TOTALS									**32,729**			

TYPE A: BUILDING 500 [1 ADA UNIT]

UNIT TYPE	DESCRIPTION	LEVEL 1	LEVEL 2	LEVEL 3	# OF UNITS	GROSS UNIT AREA (SF)	BALCONY AREA	NET RENTABLE	TOTAL GROSS AREA	TOTAL NET RENTABLE	%	
1 BEDROOM UNITS												
UNIT S1	0 BR, 1 BA	0	0	0	0	597	0	597	0	0	0.00%	
UNIT S1_ADA	0 BR, 1 BA	0	0	0	0	597	0	597	0	0	0.00%	
UNIT A1	1 BR, 1 BA	1	2	2	5	752	66	686	3,760	3,430	16.67%	
UNIT A1_ADA	1 BR, 1 BA	1	0	0	1	752	66	686	752	686	3.33%	
UNIT A2	1 BR, 1 BA	3	0	0	3	871	74	797	2,613	2,391	10.00%	
UNIT A2A	1 BR, 1 BA	0	3	3	6	871	74	797	5,226	4,782	20.00%	
1 BR SUBTOTALS		**5**	**5**	**5**	**15**				**12,351**	**11,289**	**50.00%**	**753 AVG**
2 BEDROOM UNITS												
UNIT B1	2 BR, 2 BA	3	3	3	9	990	68	922	8,910	8,298	30.00%	
UNIT B1_ADA	2 BR, 2 BA	0	0	0	0	990	68	922	0	0	0.00%	
UNIT B2	2 BR, 2 BA	1	0	0	1	1,168	72	1,096	1,168	1,096	3.33%	
UNIT B2A	2 BR, 2 BA	0	0	0	0	1,168	72	1,096	0	0	0.00%	
UNIT B2B	2 BR, 2 BA	0	1	1	2	1,168	72	1,096	2,336	2,192	6.67%	
2 BR SUBTOTALS		**4**	**4**	**4**	**12**				**12,414**	**11,586**	**40.00%**	**966 AVG**
3 BEDROOM UNITS												
C1	3 BR, 2 BA	1	1	1	3	1,399	78	1,321	4,197	3,963	10.00%	
C1_ADA	3 BR, 2 BA	0	0	0	0	1,399	78	1,321	0	0	0.00%	
3 BR SUBTOTALS		**1**	**1**	**1**	**3**				**4,197**	**3,963**	**10.00%**	**1,321 AVG**
UNITS TOTALS		**10**	**10**	**10**	**30**				**28,962**	**26,838**	**100.00%**	**895 AVG**
CORRIDOR	S.F. PER FLOOR	1467	1140	809					3416			
RISER ROOM	S.F. PER FLOOR	39							39			
STAIR PROJECTION	S.F. PER FLOOR	156	156						312			
BUILDING TOTALS									**32,729**			

TYPE B: BUILDING 100 [2 ADA UNITS]

UNIT TYPE	DESCRIPTION	LEVEL 1	LEVEL 2	LEVEL 3	# OF UNITS	GROSS UNIT AREA (SF)	BALCONY AREA	NET RENTABLE	TOTAL GROSS AREA	TOTAL NET RENTABLE	%	
1 BEDROOM UNITS												
UNIT S1	0 BR, 1 BA	1	2	2	5	597	0	597	2,985	2,985	13.89%	
UNIT S1_ADA	0 BR, 1 BA	1	0	0	1	597	0	597	597	597	2.78%	
UNIT A1	1 BR, 1 BA	2	2	2	6	752	66	686	4,512	4,116	16.67%	
UNIT A1_ADA	1 BR, 1 BA	0	0	0	0	752	66	686	0	0	0.00%	
UNIT A2	1 BR, 1 BA	2	0	0	2	871	74	797	1,742	1,594	5.56%	
UNIT A2A	1 BR, 1 BA	0	2	2	4	871	74	797	3,484	3,188	11.11%	
1 BR SUBTOTALS		**6**	**6**	**6**	**18**				**13,320**	**12,480**	**50.00%**	**693 AVG**
2 BEDROOM UNITS												
UNIT B1	2 BR, 2 BA	2	3	3	8	990	68	922	7,920	7,376	22.22%	
UNIT B1_ADA	2 BR, 2 BA	1	0	0	1	990	68	922	990	922	2.78%	
UNIT B2	2 BR, 2 BA	2	0	0	2	1,168	72	1,096	2,336	2,192	5.56%	
UNIT B2A	2 BR, 2 BA	0	2	2	4	1,168	72	1,096	4,672	4,384	11.11%	
UNIT B2B	2 BR, 2 BA	0	0	0	0	1,168	72	1,096	0	0	0.00%	
2 BR SUBTOTALS		**5**	**5**	**5**	**15**				**15,918**	**14,874**	**41.67%**	**992 AVG**
3 BEDROOM UNITS												
C1	3 BR, 2 BA	1	1	1	3	1,399	78	1,321	4,197	3,963	8.33%	
C1_ADA	3 BR, 2 BA	0	0	0	0	1,399	78	1,321	0	0	0.00%	
3 BR SUBTOTALS		**1**	**1**	**1**	**3**				**4,197**	**3,963**	**8.33%**	**1,321 AVG**
UNITS TOTALS		**12**	**12**	**12**	**36**				**33,435**	**31,317**	**100.00%**	**870 AVG**
CORRIDOR	S.F. PER FLOOR	1507	1198	982					3687			
RISER ROOM	S.F. PER FLOOR	31							31			
STAIR PROJECTION	S.F. PER FLOOR	156	156						312			
BUILDING TOTALS									**37,465**			

TYPE B: BUILDING 300 [2 ADA UNITS]

UNIT TYPE	DESCRIPTION	LEVEL 1	LEVEL 2	LEVEL 3	# OF UNITS	GROSS UNIT AREA (SF)	BALCONY AREA	NET RENTABLE	TOTAL GROSS AREA	TOTAL NET RENTABLE	%	
1 BEDROOM UNITS												
UNIT S1	0 BR, 1 BA	1	2	2	5	597	0	597	2,985	2,985	13.89%	
UNIT S1_ADA	0 BR, 1 BA	1	0	0	1	597	0	597	597	597	2.78%	
UNIT A1	1 BR, 1 BA	2	2	2	6	752	66	686	4,512	4,116	16.67%	
UNIT A1_ADA	1 BR, 1 BA	0	0	0	0	752	66	686	0	0	0.00%	
UNIT A2	1 BR, 1 BA	2	0	0	2	871	74	797	1,742	1,594	5.56%	
UNIT A2A	1 BR, 1 BA	0	2	2	4	871	74	797	3,484	3,188	11.11%	
1 BR SUBTOTALS		**6**	**6**	**6**	**18**				**13,320**	**12,480**	**50.00%**	**693 AVG**
2 BEDROOM UNITS												
UNIT B1	2 BR, 2 BA	2	3	3	8	990	68	922	7,920	7,376	22.22%	
UNIT B1_ADA	2 BR, 2 BA	1	0	0	1	990	68	922	990	922	2.78%	
UNIT B2	2 BR, 2 BA	2	0	0	2	1,168	72	1,096	2,336	2,192	5.56%	
UNIT B2A	2 BR, 2 BA	0	2	2	4	1,168	72	1,096	4,672	4,384	11.11%	
UNIT B2B	2 BR, 2 BA	0	0	0	0	1,168	72	1,096	0	0	0.00%	
2 BR SUBTOTALS		**5**	**5**	**5**	**15**				**15,918**	**14,874**	**41.67%**	**992 AVG**
3 BEDROOM UNITS												
C1	3 BR, 2 BA	1	1	1	3	1,399	78	1,321	4,197	3,963	8.33%	
C1_ADA	3 BR, 2 BA	0	0	0	0	1,399	78	1,321	0	0	0.00%	
3 BR SUBTOTALS		**1**	**1**	**1**	**3**				**4,197**	**3,963**	**8.33%**	**1,321 AVG**
UNITS TOTALS		**12**	**12**	**12**	**36**				**33,435**	**31,317**	**100.00%**	**870 AVG**
CORRIDOR	S.F. PER FLOOR	1507	1198	982					3687			
RISER ROOM	S.F. PER FLOOR	31							31			
STAIR PROJECTION	S.F. PER FLOOR	156	156						312			
BUILDING TOTALS									**37,465**			

TYPE B: BUILDING 400 [2 ADA UNITS]

UNIT TYPE	DESCRIPTION	LEVEL 1	LEVEL 2	LEVEL 3	# OF UNITS	GROSS UNIT AREA (SF)	BALCONY AREA	NET RENTABLE	TOTAL GROSS AREA	TOTAL NET RENTABLE	%	
1 BEDROOM UNITS												
UNIT S1	0 BR, 1 BA	2	2	2	6	597	0	597	3,582	3,582	16.67%	
UNIT S1_ADA	0 BR, 1 BA	0	0	0	0	597	0	597	0	0	0.00%	
UNIT A1	1 BR, 1 BA	1	2	2	5	752	66	686	3,760	3,430	13.89%	
UNIT A1_ADA	1 BR, 1 BA	1	0	0	1	752	66	686	752	686	2.78%	
UNIT A2	1 BR, 1 BA	2	0	0	2	871	74	797	1,742	1,594	5.56%	
UNIT A2A	1 BR, 1 BA	0	2	2	4	871	74	797	3,484	3,188	11.11%	
1 BR SUBTOTALS		**6**	**6**	**6**	**18**				**13,320**	**12,480**	**50.00%**	**693 AVG**
2 BEDROOM UNITS												
UNIT B1	2 BR, 2 BA	2	3	3	8	990	68	922	7,920	7,376	22.22%	
UNIT B1_ADA	2 BR, 2 BA	1	0	0	1	990	68	922	990	922	2.78%	
UNIT B2	2 BR, 2 BA	2	0	0	2	1,168	72	1,096	2,336	2,192	5.56%	
UNIT B2A	2 BR, 2 BA	0	2	2	4	1,168	72	1,096	4,672	4,384	11.11%	
UNIT B2B	2 BR, 2 BA	0	0	0	0	1,168	72	1,096	0	0	0.00%	
2 BR SUBTOTALS		**5**	**5**	**5**	**15**				**15,918**	**14,874**	**41.67%**	**992 AVG**
3 BEDROOM UNITS												
C1	3 BR, 2 BA	1	1	1	3	1,399	78	1,321	4,197	3,963	8.33%	
C1_ADA	3 BR, 2 BA	0	0	0	0	1,399	78	1,321	0	0	0.00%	
3 BR SUBTOTALS		**1**	**1**	**1**	**3**				**4,197**	**3,963**	**8.33%**	**1,321 AVG**
UNITS TOTALS		**12**	**12**	**12**	**36**				**33,435**	**31,317**	**100.00%**	**870 AVG**
CORRIDOR	S.F. PER FLOOR	1507	1198	982					3687			
RISER ROOM	S.F. PER FLOOR	31							31			
STAIR PROJECTION	S.F. PER FLOOR	156	156						312			
BUILDING TOTALS									**37,465**			

TYPE B: BUILDING 600 [2 ADA UNITS]

UNIT TYPE	DESCRIPTION	LEVEL 1	LEVEL 2	LEVEL 3	# OF UNITS	GROSS UNIT AREA (SF)	BALCONY AREA	NET RENTABLE	TOTAL GROSS AREA	TOTAL NET RENTABLE	%	
1 BEDROOM UNITS												
UNIT S1	0 BR, 1 BA	2	2	2	6	597	0	597	3,582	3,582	16.67%	
UNIT S1_ADA	0 BR, 1 BA	0	0	0	0	597	0	597	0	0	0.00%	
UNIT A1	1 BR, 1 BA	1	2	2	5	752	66	686	3,760	3,430	13.89%	
UNIT A1_ADA	1 BR, 1 BA	1	0	0	1	752	66	686	752	686	2.78%	
UNIT A2	1 BR, 1 BA	2	0	0	2	871	74	797	1,742	1,594	5.56%	
UNIT A2A	1 BR, 1 BA	0	2	2	4	871	74	797	3,484	3,188	11.11%	
1 BR SUBTOTALS		**6**	**6**	**6**	**18**				**13,320**	**12,480**	**50.00%**	**693 AVG**
2 BEDROOM UNITS												
UNIT B1	2 BR, 2 BA	2	3	3	8	990	68	922	7,920	7,376	22.22%	
UNIT B1_ADA	2 BR, 2 BA	1	0	0	1	990	68	922	990	922	2.78%	
UNIT B2	2 BR, 2 BA	2	0	0	2	1,168	72	1,096	2,336	2,192	5.56%	
UNIT B2A	2 BR, 2 BA	0	2	2	4	1,168	72	1,096	4,672	4,384	11.11%	
UNIT B2B	2 BR, 2 BA	0	0	0	0	1,168	72	1,096	0	0	0.00%	
2 BR SUBTOTALS		**5**	**5**	**5**	**15**				**15,918**	**14,874**	**41.67%**	**992 AVG**
3 BEDROOM UNITS												
C1	3 BR, 2 BA	1	1	1	3	1,399	78	1,321	4,197	3,963	8.33%	
C1_ADA	3 BR, 2 BA	0	0	0	0	1,399	78	1,321	0	0	0.00%	
3 BR SUBTOTALS		**1**	**1**	**1**	**3**				**4,197**	**3,963**	**8.33%**	**1,321 AVG**
UNITS TOTALS		**12**	**12**	**12**	**36**				**33,435**	**31,317**	**100.00%**	**870 AVG**
CORRIDOR	S.F. PER FLOOR	1507	1198	982					3687			
RISER ROOM	S.F. PER FLOOR	31							31			
STAIR PROJECTION	S.F. PER FLOOR	156	156						312			
BUILDING TOTALS									**37,465**			

TYPE B: BUILDING 700 [2 ADA UNITS]

UNIT TYPE	DESCRIPTION	LEVEL 1	LEVEL 2	LEVEL 3	# OF UNITS	GROSS UNIT AREA (SF)	BALCONY AREA	NET RENTABLE	TOTAL GROSS AREA	TOTAL NET RENTABLE	%	
1 BEDROOM UNITS												
UNIT S1	0 BR, 1 BA	2	2	2	6	597	0	597	3,582	3,582	16.67%	
UNIT S1_ADA	0 BR, 1 BA	0	0	0	0	597	0	597	0	0	0.00%	
UNIT A1	1 BR, 1 BA	1	2	2	5	752	66	686	3,760	3,430	13.89%	
UNIT A1_ADA	1 BR, 1 BA	1	0	0	1	752	66	686	752	686	2.78%	
UNIT A2	1 BR, 1 BA	2	0	0	2	871	74	797	1,742	1,594	5.56%	
UNIT A2A	1 BR, 1 BA	0	2	2	4	871	74	797	3,484	3,188	11.11%	
1 BR SUBTOTALS		**6**	**6**	**6**	**18**				**13,320**	**12,480**	**50.00%**	**693 AVG**
2 BEDROOM UNITS												
UNIT B1	2 BR, 2 BA	2	3	3	8	990	68	922	7,920	7,376	22.22%	
UNIT B1_ADA	2 BR, 2 BA	1	0	0	1	990	68	922	990	922	2.78%	
UNIT B2	2 BR, 2 BA	2	0	0	2	1,168	72	1,096	2,336	2,192	5.56%	
UNIT B2A	2 BR, 2 BA	0	2	2	4	1,168	72	1,096	4,672	4,384	11.11%	
UNIT B2B	2 BR, 2 BA	0	0	0	0	1,168	72	1,096	0	0	0.00%	
2 BR SUBTOTALS		**5**	**5**	**5**	**15**				**15,918**	**14,874**	**41.67%**	**992 AVG**
3 BEDROOM UNITS												
C1	3 BR, 2 BA	1	1	1	3	1,399	78	1,321	4,197	3,963	8.33%	
C1_ADA	3 BR, 2 BA	0	0	0	0	1,399	78	1,321	0	0	0.00%	
3 BR SUBTOTALS		**1**	**1**	**1**	**3**				**4,197**	**3,963**	**8.33%**	**1,321 AVG**
UNITS TOTALS		**12**	**12**	**12**	**36**				**33,435**	**31,317**	**100.00%**	**870 AVG**
CORRIDOR	S.F. PER FLOOR	1507	1198	982					3687			
RISER ROOM	S.F. PER FLOOR	31							31			
STAIR PROJECTION	S.F. PER FLOOR	156	156						312			
BUILDING TOTALS									**37,465**			

TYPE B: BUILDING 800 [2 ADA UNITS]

UNIT TYPE	DESCRIPTION	LEVEL 1	LEVEL 2	LEVEL 3	# OF UNITS	GROSS UNIT AREA (SF)	BALCONY AREA	NET RENTABLE	TOTAL GROSS AREA	TOTAL NET RENTABLE	%	
1 BEDROOM UNITS												
UNIT S1	0 BR, 1 BA	2	2	2	6	597	0	597	3,582	3,582	16.67%	
UNIT S1_ADA	0 BR, 1 BA	0	0	0	0	597	0	597	0	0	0.00%	
UNIT A1	1 BR, 1 BA	1	2	2	5	752	66	686	3,760	3,430	13.89%	
UNIT A1_ADA	1 BR, 1 BA	1	0	0	1	752	66	686	752	686	2.78%	
UNIT A2	1 BR, 1 BA	2	0	0	2	871	74	797	1,742	1,594	5.56%	
UNIT A2A	1 BR, 1 BA	0	2	2	4	871	74	797	3,484	3,188	11.11%	
1 BR SUBTOTALS		**6**	**6**	**6**	**18**				**13,320**	**12,480**	**50.00%**	**693 AVG**
2 BEDROOM UNITS												
UNIT B1	2 BR, 2 BA	2	3	3	8	990	68	922	7,920	7,376	22.22%	
UNIT B1_ADA	2 BR, 2 BA	1	0	0	1	990	68	922	990	922	2.78%	
UNIT B2	2 BR, 2 BA	2	0	0	2	1,168	72	1,096	2,336	2,192	5.56%	
UNIT B2A	2 BR, 2 BA	0	2	2	4	1,168	72	1,096	4,672	4,384	11.11%	
UNIT B2B	2 BR, 2 BA	0	0	0	0	1,168	72	1,096	0	0	0.00%	
2 BR SUBTOTALS		**5**	**5**	**5**	**15**				**15,918**	**14,874**	**41.67%**	**992 AVG**
3 BEDROOM UNITS												
C1	3 BR, 2 BA	1	1	1	3	1,399	78	1,321	4,197	3,963	8.33%	
C1_ADA	3 BR, 2 BA	0	0	0	0	1,399	78	1,321	0	0	0.00%	
3 BR SUBTOTALS		**1**	**1**	**1**	**3**				**4,197**	**3,963**	**8.33%**	**1,321 AVG**
UNITS TOTALS		**12**	**12**	**12**	**36**				**33,435**	**31,317**	**100.00%**	**870 AVG**

PHILLIPS

CONSULTANT

SEAL

JAMES E. PHILLIPS, JR. REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
G	03/22/2019	CONSTRUCTION RELEASE

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY Author / Checker

DRAWING TITLE

UNIT MATRIX

SHEET NUMBER

A3-0.0

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

CLUBHOUSE	
	LEVEL 1
FITNESS	1040
REFRESHMENT CENTER	454
SITTING AREA	612
WORK ROOM	273
SUPPLY ROOM	39
AV ROOM	38
LEASING	481
OFFICE 1	111
OFFICE 2	113
GALLERY	600
CORRIDOR 1	73
CORRIDOR 2	268
CONFERENCE	132
MEN'S RESTROOM	160
WOMEN'S RESTROOM	116
JANITOR'S ROOM	26
MAIL ROOM	478
PATIO&PORCH AREA	2112
BUILDING GROSS TOTAL	7783

DETACHED GARAGES	
	LEVEL 1
STANDARD GARAGE 1	1997
STANDARD GARAGE 2	1997
FHA GARAGE	2083

SITE AMENITIES	
	LEVEL 1
MAINTENANCE BUILDING	602.5
PERGOLA	400
POOL TRELLIS	200
DOG PARK PAVILION	100

DETACHED GARAGES	
	LEVEL 1
STANDARD GARAGE 1	1997
STANDARD GARAGE 2	1997
FHA GARAGE	2083

NOTE:
* SF MEASURED TO INTERIOR FINISH FACE

SITE PARKING INFO:

PARKING REQUIRED – 592 SPACES*
PARKING PROVIDED – 497 SPACES** (INCLUDE 27 PARKING SPACES FROM 3 DETACHED GARAGES)
HANDICAP PROVIDED – 19 SPACES
*PARKING REQUIRED PER CODE– 2.0 SPACES PER UNIT
**PARKING VARIANCE HAS BEEN APPROVED TO DROP THE PARKING RATIO TO 1.8 SPACES PER UNIT.

OVERALL UNIT MATRIX

UNIT TYPE	DESCRIPTION	LEVEL 1	LEVEL 2	LEVEL 3	# OF UNITS	GROSS UNIT AREA (SF)	BALCONY AREA	NET RENTABLE	TOTAL GROSS AREA	TOTAL NET RENTABLE	%		
1 BEDROOM UNITS													
UNIT S1	0 BR, 1 BA	10	12	12	34	597	0	597	20298	20298	12.32%		
UNIT S1_ADA	0 BR, 1 BA	2	0	0	2	578	0	578	1156	1156	0.72%		
UNIT A1	1 BR, 1 BA	11	16	16	43	752	66	686	32336	29498	15.58%		
UNIT A1_ADA	1 BR, 1 BA	5	0	0	5	752	66	686	3760	3430	1.81%		
UNIT A2	1 BR, 1 BA	18	0	0	18	871	74	797	15678	14346	6.52%		
UNIT A2A	1 BR, 1 BA	0	18	18	36	871	74	797	31356	28692	13.04%		
1 BR TOTALS		**46**	**46**	**46**	**138**				**104584**	**97420**	**50.00%**	**706**	**AVG**
2 BEDROOM UNITS													
UNIT B1	2 BR, 2 BA	18	24	24	66	990	68	922	66330	61774	24.28%		
UNIT B1_ADA	2 BR, 2 BA	6	0	0	6	990	68	922	4950	4610	1.81%		
UNIT B2	2 BR, 2 BA	14	0	0	14	1168	72	1096	16352	15344	5.07%		
UNIT B2A	2 BR, 2 BA	0	12	12	24	1168	72	1096	28032	26304	8.70%		
UNIT B2B	2 BR, 2 BA	0	2	2	4	1168	72	1096	4672	4384	1.45%		
2 BR TOTALS		**38**	**38**	**38**	**114**				**120336**	**112416**	**41.30%**	**986**	**AVG**
3 BEDROOM UNITS													
C1	3 BR, 2 BA	7	8	8	23	1,399	78	1321	32177	30383	8.33%		
C1_ADA	3 BR, 2 BA	1	0	0	1	1,399	78	1321	1399	1321	0.36%		
3 BR TOTALS		**8**	**8**	**8**	**24**				**33576**	**31704**	**8.70%**	**1321**	**AVG**
TOTALS		**92**	**92**	**92**	**276**				**258496**	**241540**	**100.00%**	**875**	**AVG**

PHILLIPS

CONSULTANT

SEAL

JEFFREY PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE

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FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

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DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

UNIT MATRIX AND SITE INFO

SHEET NUMBER G

A3-0.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

APARTMENT WINDOW SCHEDULE

WINDOW NUMBER	WIDTH	HEIGHT	REMARKS
W1	3' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED.
W2	6' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED."

UNIT DOOR SCHEDULE

DOOR NO.	LOCATION	WIDTH	HEIGHT	TYPE	MATERIAL	FRAME	INSULATED	FIRE RATING	REMARKS	HW SET
U01	UNIT ENTRY	3' - 0"	6' - 8"	D-1	METAL	WD	Yes	20 MIN	PREHUNG, 1 OR 2-PANEL, INSULATED, METAL CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, DOUBLE BORE AND BORE FOR PEEPHOLE	18.0
U02	BEDROOM, BATH, CLOSET	3' - 0"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET, FOR DOOR ADJACENT TO TOILET @ UNIT A1_ADA: REDUCE TRIM TO 1X2	20.0
U03	BEDROOM, BATH, CLOSET	2' - 10"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET	20.0
U06	LINEN	2' - 0"	6' - 8"	D-1	MASONITE	WD	No	-		
U07	COAT	1' - 6"	6' - 8"	D-1	MASONITE	WD	No	-		
U10	COAT, CLOSET, LAUNDRY	5' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' - 6"	22.0
U11	CLOSET	4' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	22.0
U16	UNIT BALCONY	3' - 0"	6' - 8"	D-5	METAL	WD	Yes		PREHUNG, FULL-LITE, INSULATED, METAL-CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, AND DOUBLE BORE	23.0
U18	MECHANICAL ROOM, LAUNDRY	2' - 6"	6' - 8"	D-12	HC WD	WD	No	-	LOUVERED DOOR	19.0
U19	CLOSET	3' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	20.0

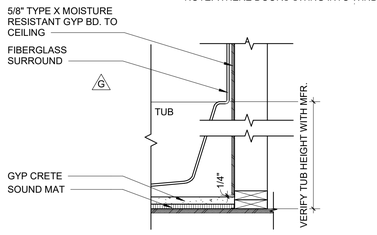
NOTE: WHERE DOORS SWING INTO WINDOWS, INCLUDE HINGE STOP @ FLOOR BENEATH WINDOW, SEE PLANS FOR LOCATIONS

UNIT PLAN KEYNOTES

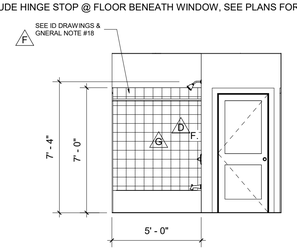
1	HVAC UNIT / WATER HEATER
2	PANTRY CABINET
3	SINGLE STAINLESS STEEL SINK W/ DISPOSAL. UNDERMOUNT AT UPGRADE UNIT LOCATIONS - SEE ID FOR INFO
4	DISHWASHER. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
5	REFRIGERATOR. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
6	RANGE W/ RECIRCULATING MICROHOOD ABOVE. W/ STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
9	(1) 16" VINYL-COATED WIRE SHELF ABOVE WASHER/DRYER
10	12" VINYL-COATED WIRE SHELF W/ HANGING ROD
13	ELONGATED TOILET - SEE ID FOR MORE INFO
14	32"x60" PREFAB FIBERGLASS SHOWER/TUB & SURROUND W/TILE PATTERN
15	24" TOWEL BAR
16	RECTANGULAR SINK.
17	TOILET PAPER HOLDER
20	TOWEL RING
21	PLATE GLASS MIRROR. 42"x42" FRAMED MIRROR AT UPGRADE UNITS W/ 1" SPACE BETWEEN MIRROR TRIM & BACKSPLASH
22	FIXED ISLAND BY CABINET MANUFACTURER COUNTERTOP TO HAVE MIN 8" OVERHANG ON REAR SIDE
23	COMPOSITE/MELAMINE COUNTERTOP/BACKSPLASH. GRANITE COUNTERTOP AT UPGRADE UNITS - SEE ID FOR INFO
24	COMPOSITE/MELAMINE COUNTERTOP W/INTERGRAL BACKSPLASH. GRANITE COUNTERTOP W/SUBWAY TILE BACKSPLASH AT UPGRADE UNITS - SEE ID FOR INFO
25	CURVED SHOWER ROD
26	(NOT USED)
27	LOAD CENTER - SEE ELECTRICAL FOR MORE INFO
28	SHOWER HEAD/CONTROLS - SEE ID DRAWINGS FOR SPECS
29	STRUCTURED MEDIA ENCLOSURE - SEE ELECTRICAL FOR MORE INFO

UNIT PLAN GENERAL NOTES

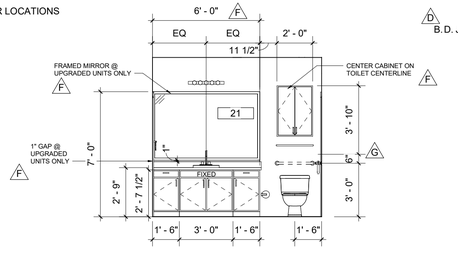
1. REFER TO SHEET A3-0.0 FOR UNIT MATRIX
2. REFER TO SHEET CD-2.1 FOR ADA/FHA INFORMATION DIAGRAMS ALTERNATE ELEVATIONS FOR FHA UNITS, AND BLOCKING LOCATIONS
3. REFER TO WALL SECTION SHEETS FOR DETAILED WALL AND FLOOR ASSEMBLY INFORMATION
4. SEE ID DRAWINGS FOR UNIT FFE SCHEDULES.
5. SEE STRUCTURAL FOR LOAD BEARING WALLS
6. SEE A9-0.1 FOR WALL TYPES
7. APPX 8'-10 3/4" TYPICAL UNIT CEILING HEIGHT IN FIRST AND SECOND FLOOR, 8'-11 7/8" UNIT CEILING HEIGHT IN FIRST FLOOR
8. DIMENSIONS TO DASHED LINES AT BALCONY ARE TO FACE OF FRAMING
9. ALL DIMENSIONS SHOWN TO DOORS AND WINDOWS ARE TO THE CENTERLINE. ALL DOORS NOT DIMENSIONS SHALL BE 6" FROM ADJACENT STUD OR CENTERED IN OPENING.
10. FLOOR FINISH IS TO BE AS FOLLOWS:
    A. BEDROOMS ARE TO RECEIVE CARPET AND PAD UNDERLAYMENT. CLOSETS AND ALL OTHER ROOMS TO RECEIVE SIMULATED WOOD VINYL PLANK FLOORING.
11. SEE 1 / A0-0.1 FOR LOCATION OF ACCESSIBLE UNITS.
12. GRAB BARS SHOWN FOR LOCATION. INSTALLATION IS NOT REQUIRED IN FIRST OCCUPANCY.
13. GRAB BAR REINFORCEMENT IS REQUIRED TO BE INSTALLED IN FIRST OCCUPANCY. SEE CD-2.2 FOR DETAILS
14. REMOVABLE CABINET LOCATIONS ARE INDICATED ON ELEVATIONS.
15. FOR ACCESSIBLE CONTROLS AND OUTLETS, ALL OPERABLE PARTS MUST BE WITHIN THE REACH RANGE SPECIFIED IN FHA
16. FIXTURES SHOWN IN UNITS ARE FOR REFERENCE ONLY, REFER TO ID DRAWINGS FOR UNIT FFE.
17. - INDICATES STRUCTURAL WALL.
18. NOT USED
19. EXTEND FLOORING UNDER DISHWASHER AT ADA UNITS



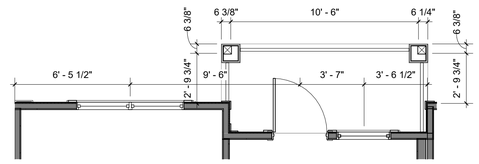
9 A3-1.1 TUB@RATED AND NON-RATED WALLS
SCALE: 1" = 1'-0"



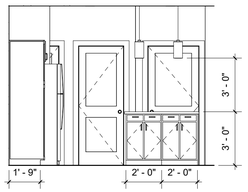
8 A3-1.1 UNIT A1 BATH 2
SCALE: 1/4" = 1'-0"



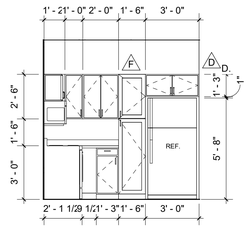
7 A3-1.1 UNIT A1 BATH 1
SCALE: 1/4" = 1'-0"



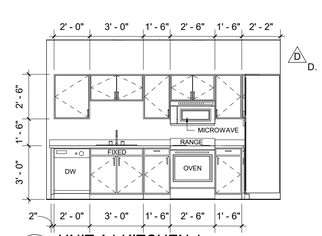
1B A3-1.1 UNIT A1 - THIRD FLOOR BALCONY PLAN
SCALE: 1/4" = 1'-0"



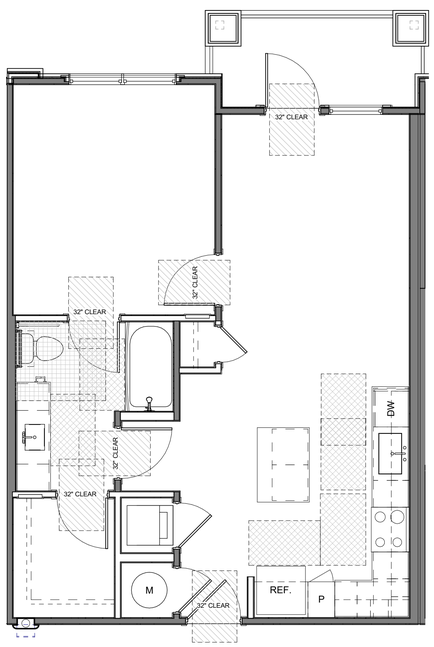
6 A3-1.1 UNIT A1 KITCHEN 3
SCALE: 1/4" = 1'-0"



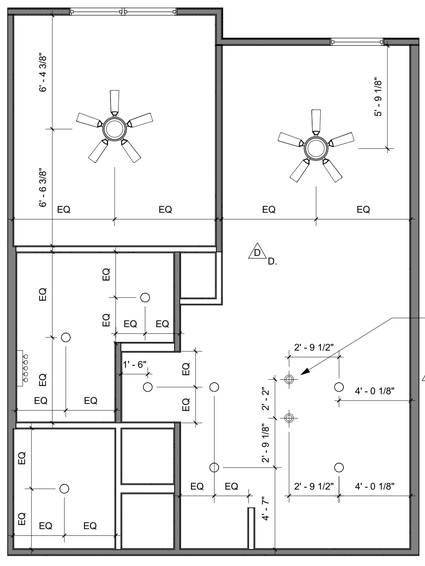
5 A3-1.1 UNIT A1 KITCHEN 2
SCALE: 1/4" = 1'-0"



4 A3-1.1 UNIT A1 KITCHEN 1
SCALE: 1/4" = 1'-0"



3 A3-1.1 UNIT A1 - FHA CLEARANCES
SCALE: 1/4" = 1'-0"

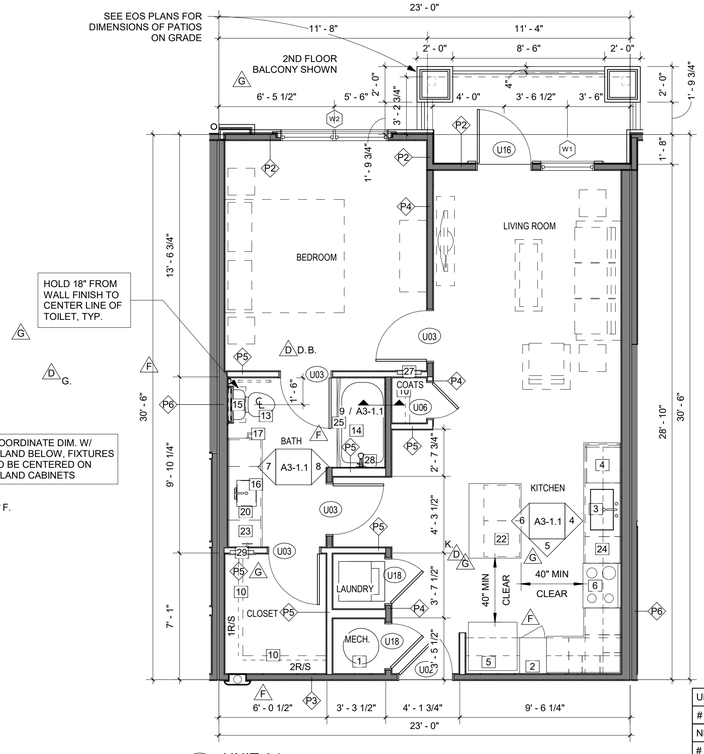


2 A3-1.1 UNIT A1 RCP
SCALE: 1/4" = 1'-0"

HOLD 18" FROM WALL FINISH TO CENTER LINE OF TOILET, TYP.

COORDINATE DIM. W/ ISLAND BELOW. FIXTURES TO BE CENTERED ON ISLAND CABINETS

SEE EOS PLANS FOR DIMENSIONS OF PATIOS ON GRADE



1 A3-1.1 UNIT A1
SCALE: 1/4" = 1'-0"

UNIT TYPE:	A1
# BED RMS:	1
NET RENTABLE SQ FT:	686
# OF UNITS:	43

PHILLIPS

CONSULTANT

SEAL



ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE
UNIT PLAN A1

SHEET NUMBER
A3-1.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

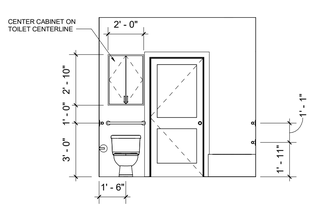
APARTMENT WINDOW SCHEDULE

WINDOW NUMBER	WIDTH	HEIGHT	REMARKS
W1	3' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED.
W2	6' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED."

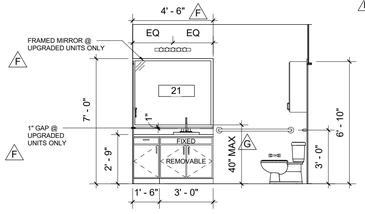
UNIT DOOR SCHEDULE

DOOR NO.	LOCATION	WIDTH	HEIGHT	TYPE	MATERIAL	FRAME	INSULATED	FIRE RATING	REMARKS	HW SET
U01	UNIT ENTRY	3' - 0"	6' - 8"	D-1	METAL	WD	Yes	20 MIN	PREHUNG, 1 OR 2-PANEL, INSULATED, METAL CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, DOUBLE BORE AND BORE FOR PEEPHOLE	18.0
U02	BEDROOM, BATH, CLOSET	3' - 0"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET, FOR DOOR ADJACENT TO TOILET @ UNIT A1_ADA: REDUCE TRIM TO 1X2	20.0
U03	BEDROOM, BATH, CLOSET	2' - 10"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET	20.0
U06	LINEN	2' - 0"	6' - 8"	D-1	MASONITE	WD	No	-		
U07	COAT	1' - 6"	6' - 8"	D-1	MASONITE	WD	No	-		
U10	COAT, CLOSET, LAUNDRY	5' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' - 6"	22.0
U11	CLOSET	4' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	22.0
U16	UNIT BALCONY	3' - 0"	6' - 8"	D-5	METAL	WD	Yes		PREHUNG, FULL-LITE, INSULATED, METAL-CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, AND DOUBLE BORE	23.0
U18	MECHANICAL ROOM, LAUNDRY	2' - 6"	6' - 8"	D-12	HC WD	WD	No	-	LOUVERED DOOR	19.0
U19	CLOSET	3' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	20.0

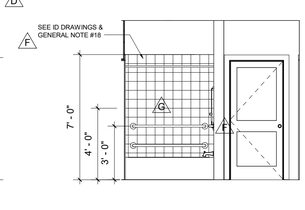
NOTE: WHERE DOORS SWING INTO WINDOWS, INCLUDE HINGE STOP @ FLOOR BENEATH WINDOW, SEE PLANS FOR LOCATIONS.



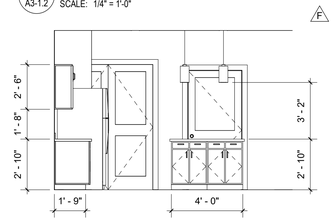
8 A3-1.2 UNIT A1_ADA BATH 3
SCALE: 1/4" = 1'-0"



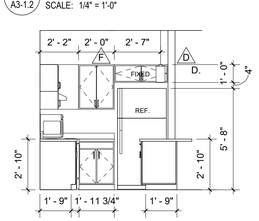
7 A3-1.2 UNIT A1_ADA BATH 2
SCALE: 1/4" = 1'-0"



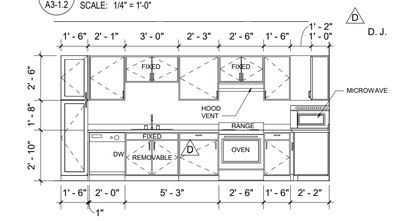
6 A3-1.2 UNIT A1_ADA BATH 1
SCALE: 1/4" = 1'-0"



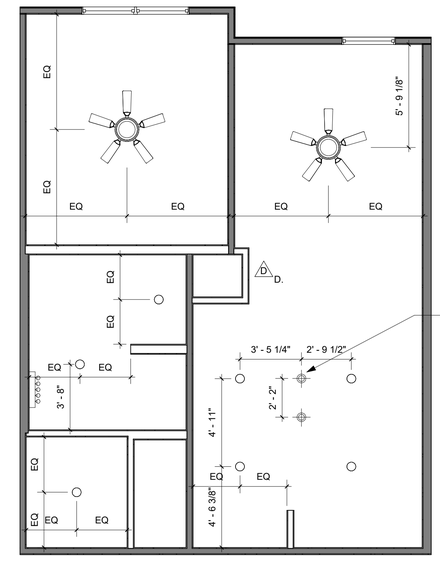
5 A3-1.2 UNIT A1_ADA KITCHEN 3
SCALE: 1/4" = 1'-0"



4 A3-1.2 UNIT A1_ADA KITCHEN 2
SCALE: 1/4" = 1'-0"



3 A3-1.2 UNIT A1_ADA KITCHEN 1
SCALE: 1/4" = 1'-0"



2 A3-1.2 UNIT A1_ADA RCP
SCALE: 1/4" = 1'-0"

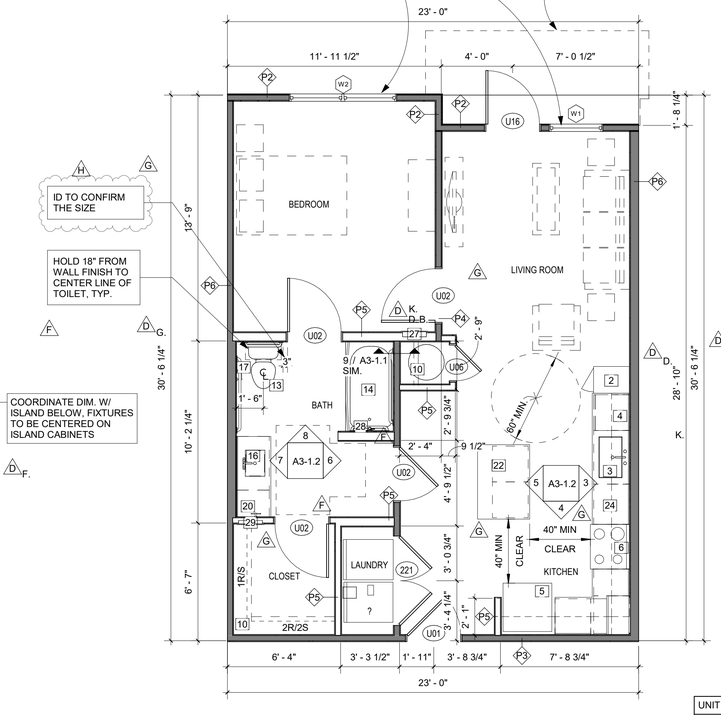
ID TO CONFIRM THE SIZE

HOLD 18" FROM WALL FINISH TO CENTER LINE OF TOILET, TYP.

COORDINATE DIM. W/ ISLAND BELOW, FIXTURES TO BE CENTERED ON ISLAND CABINETS

SEE A1 FOR OPENING DIMENSIONS

SEE 1 / A3-1.1 FOR BALCONY DIMENSIONS



1 A3-1.2 UNIT A1_ADA
SCALE: 1/4" = 1'-0"

UNIT TYPE:	A1_ADA
# BED RMS:	1
NET RENTABLE SQ FT:	686
# OF UNITS:	5

UNIT PLAN KEYNOTES

1	HVAC UNIT / WATER HEATER
2	PANTRY CABINET
3	SINGLE STAINLESS STEEL SINK W/ DISPOSAL. UNDERMOUNT AT UPGRADE UNIT LOCATIONS - SEE ID FOR INFO
4	DISHWASHER. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
5	REFRIGERATOR. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
6	RANGE W/ RECIRCULATING MICROHOOD ABOVE. W/ STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
9	(1) 18" VINYL-COATED WIRE SHELF ABOVE WASHER/DRYER
10	12" VINYL-COATED WIRE SHELF W/ HANGING ROD
13	ELONGATED TOILET - SEE ID FOR MORE INFO
14	32"x60" PREFAB FIBERGLASS SHOWER/TUB & SURROUND W/TILE PATTERN
15	24" TOWEL BAR
16	RECTANGULAR SINK.
17	TOILET PAPER HOLDER
20	TOWEL RING
21	PLATE GLASS MIRROR, 42"x42" FRAMED MIRROR AT UPGRADE UNITS W/ 1" SPACE BETWEEN MIRROR TRIM & BACKSPLASH
22	FIXED ISLAND BY CABINET MANUFACTURER COUNTERTOP TO HAVE MIN 8" OVERHANG ON REAR SIDE
23	COMPOSITE/MELAMINE COUNTERTOP/BACKSPLASH. GRANITE COUNTERTOP AT UPGRADE UNITS - SEE ID FOR INFO
24	COMPOSITE/MELAMINE COUNTERTOP W/INTERGRAL BACKSPLASH. GRANITE COUNTERTOP W/SUBWAY TILE BACKSPLASH AT UPGRADE UNITS - SEE ID FOR INFO
25	CURVED SHOWER ROD
26	(NOT USED)
27	LOAD CENTER - SEE ELECTRICAL FOR MORE INFO
28	SHOWER HEAD/CONTROLS - SEE ID DRAWINGS FOR SPECS
29	STRUCTURED MEDIA ENCLOSURE - SEE ELECTRICAL FOR MORE INFO

UNIT PLAN GENERAL NOTES

1. REFER TO SHEET A3-0.0 FOR UNIT MATRIX
2. REFER TO SHEET CD-2.1 FOR ADA/FHA INFORMATION DIAGRAMS ALTERNATE ELEVATIONS FOR FHA UNITS, AND BLOCKING LOCATIONS
3. REFER TO WALL SECTION SHEETS FOR DETAILED WALL AND FLOOR ASSEMBLY INFORMATION
4. SEE ID DRAWINGS FOR UNIT FFE SCHEDULES.
5. SEE STRUCTURAL FOR LOAD BEARING WALLS
6. SEE A9-0.1 FOR WALL TYPES
7. APPX 8'-10 3/4" TYPICAL UNIT CEILING HEIGHT IN FIRST AND SECOND FLOOR, 8'-11 7/8" UNIT CEILING HEIGHT IN FIRST FLOOR
8. DIMENSIONS TO DASHED LINES AT BALCONY ARE TO FACE OF FRAMING
9. ALL DIMENSIONS SHOWN TO DOORS AND WINDOWS ARE TO THE CENTERLINE. ALL DOORS NOT DIMENSIONS SHALL BE 6" FROM ADJACENT STUD OR CENTERED IN OPENING.
10. FLOOR FINISH IS TO BE AS FOLLOWS:
    A. BEDROOMS ARE TO RECEIVE CARPET AND PAD UNDERLAYMENT. CLOSETS AND ALL OTHER ROOMS TO RECEIVE SIMULATED WOOD VINYL PLANK FLOORING.
11. SEE 1 / A0-0.1 FOR LOCATION OF ACCESSIBLE UNITS.
12. GRAB BARS SHOWN FOR LOCATION. INSTALLATION IS NOT REQUIRED IN FIRST OCCUPANCY.
13. GRAB BAR REINFORCEMENT IS REQUIRED TO BE INSTALLED IN FIRST OCCUPANCY. SEE CD-2.2 FOR DETAILS
14. REMOVABLE CABINET LOCATIONS ARE INDICATED ON ELEVATIONS.
15. FOR ACCESSIBLE CONTROLS AND OUTLETS, ALL OPERABLE PARTS MUST BE WITHIN THE REACH RANGE SPECIFIED IN FHA
16. FIXTURES SHOWN IN UNITS ARE FOR REFERENCE ONLY, REFER TO ID DRAWINGS FOR UNIT FFE.
17. - INDICATES STRUCTURAL WALL.
18. NOT USED
19. EXTEND FLOORING UNDER DISHWASHER AT ADA UNITS

PHILLIPS

CONSULTANT

SEAL



ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

UNIT PLAN A1_ADA

SHEET NUMBER

A3-1.2

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

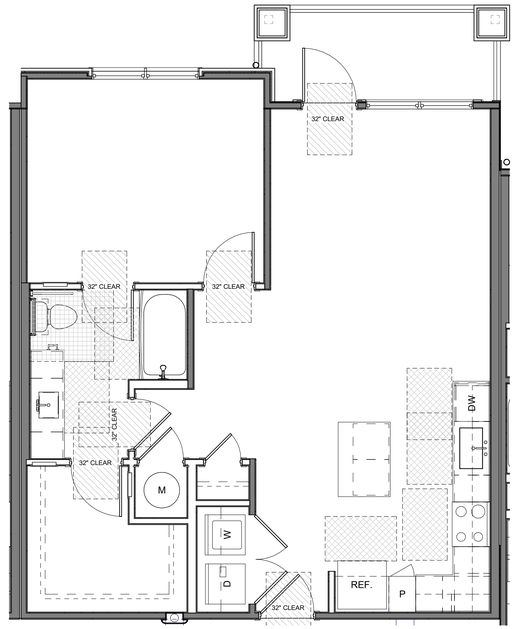
APARTMENT WINDOW SCHEDULE

WINDOW NUMBER	WIDTH	HEIGHT	REMARKS
W1	3' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED.
W2	6' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED."

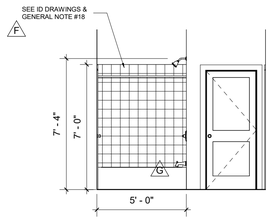
UNIT DOOR SCHEDULE

DOOR NO.	LOCATION	WIDTH	HEIGHT	TYPE	MATERIAL	FRAME	INSULATED	FIRE RATING	REMARKS	HW SET
U01	UNIT ENTRY	3' - 0"	6' - 8"	D-1	METAL	WD	Yes	20 MIN	PREHUNG, 1 OR 2-PANEL, INSULATED, METAL CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, DOUBLE BORE AND BORE FOR PEEPHOLE	18.0
U02	BEDROOM, BATH, CLOSET	3' - 0"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET, FOR DOOR ADJACENT TO TOILET @ UNIT A1, ADA: REDUCE TRIM TO 1X2	20.0
U03	BEDROOM, BATH, CLOSET	2' - 10"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET	20.0
U06	LINEN	2' - 0"	6' - 8"	D-1	MASONITE	WD	No	-		
U07	COAT	1' - 6"	6' - 8"	D-1	MASONITE	WD	No	-		
U10	COAT, CLOSET, LAUNDRY	5' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' - 6"	22.0
U11	CLOSET	4' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	22.0
U16	UNIT BALCONY	3' - 0"	6' - 8"	D-5	METAL	WD	Yes		PREHUNG, FULL-LITE, INSULATED, METAL-CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, AND DOUBLE BORE	23.0
U18	MECHANICAL ROOM, LAUNDRY	2' - 6"	6' - 8"	D-12	HC WD	WD	No	-	LOUVERED DOOR	19.0
U19	CLOSET	3' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	20.0

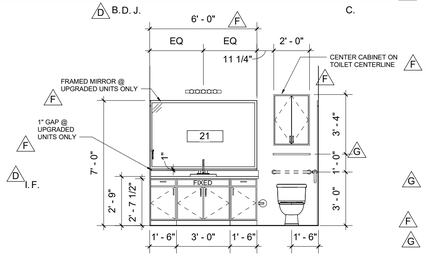
NOTE: WHERE DOORS SWING INTO WINDOWS, INCLUDE HINGE STOP @ FLOOR BENEATH WINDOW, SEE PLANS FOR LOCATIONS



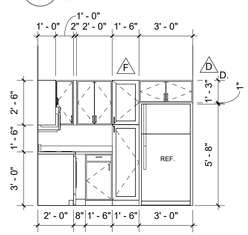
7 A3-1.3 UNIT A2 - FHA CLEARANCES
SCALE: 1/4" = 1'-0"



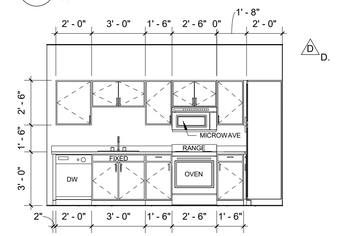
6 A3-1.3 UNIT A2 BATH 2
SCALE: 1/4" = 1'-0"



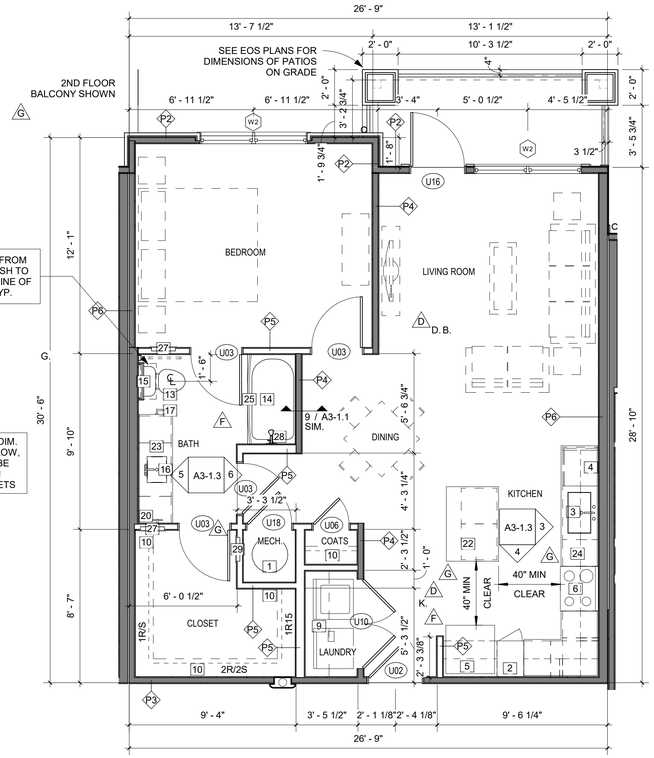
5 A3-1.3 UNIT A2 BATH 1
SCALE: 1/4" = 1'-0"



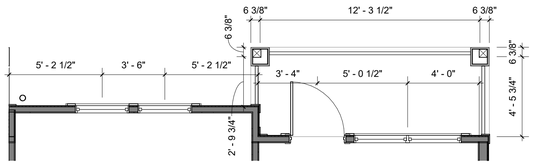
4 A3-1.3 UNIT A2 KITCHEN 2
SCALE: 1/4" = 1'-0"



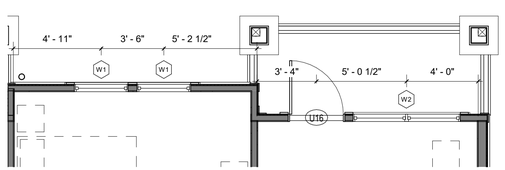
3 A3-1.3 UNIT A2 KITCHEN 1
SCALE: 1/4" = 1'-0"



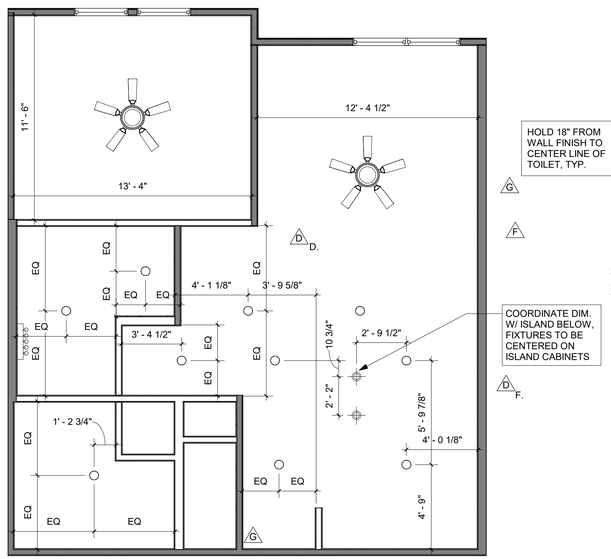
1 A3-1.3 UNIT A2
SCALE: 1/4" = 1'-0"



9 A3-1.3 UNIT A2A - THIRD FLOOR BALCONY PLAN
SCALE: 1/4" = 1'-0"



8 A3-1.3 UNIT A2A
SCALE: 1/4" = 1'-0"



2 A3-1.3 UNIT A2 RCP
SCALE: 1/4" = 1'-0"

UNIT PLAN KEYNOTES

1	HVAC UNIT / WATER HEATER
2	PANTRY CABINET
3	SINGLE STAINLESS STEEL SINK W/ DISPOSAL. UNDERMOUNT AT UPGRADE UNIT LOCATIONS - SEE ID FOR INFO
4	DISHWASHER. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
5	REFRIGERATOR. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
6	RANGE W/ RECIRCULATING MICROHOOD ABOVE. W/ STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
9	(1) 16" VINYL-COATED WIRE SHELF ABOVE WASHER/DRYER
10	12" VINYL-COATED WIRE SHELF W/ HANGING ROD
13	ELONGATED TOILET - SEE ID FOR MORE INFO
14	32"x60" PREFAB FIBERGLASS SHOWER/TUB & SURROUND W/TILE PATTERN
15	24" TOWEL BAR
16	RECTANGULAR SINK.
17	TOILET PAPER HOLDER
20	TOWEL RING
21	PLATE GLASS MIRROR, 42"x42" FRAMED MIRROR AT UPGRADE UNITS W/ 1" SPACE BETWEEN MIRROR TRIM & BACKSPLASH
22	FIXED ISLAND BY CABINET MANUFACTURER COUNTERTOP TO HAVE MIN 8" OVERHANG ON REAR SIDE
23	COMPOSITE/MELAMINE COUNTERTOP/BACKSPLASH. GRANITE COUNTERTOP AT UPGRADE UNITS - SEE ID FOR INFO
24	COMPOSITE/MELAMINE COUNTERTOP W/INTERGRAL BACKSPLASH. GRANITE COUNTERTOP W/SUBWAY TILE BACKSPLASH AT UPGRADE UNITS - SEE ID FOR INFO
25	CURVED SHOWER ROD
26	(NOT USED)
27	LOAD CENTER - SEE ELECTRICAL FOR MORE INFO
28	SHOWER HEAD/CONTROLS - SEE ID DRAWINGS FOR SPECS
29	STRUCTURED MEDIA ENCLOSURE - SEE ELECTRICAL FOR MORE INFO

UNIT PLAN GENERAL NOTES

1. REFER TO SHEET A3-0.0 FOR UNIT MATRIX
2. REFER TO SHEET CD-2.1 FOR ADA/FHA INFORMATION DIAGRAMS ALTERNATE ELEVATIONS FOR FHA UNITS, AND BLOCKING LOCATIONS
3. REFER TO WALL SECTION SHEETS FOR DETAILED WALL AND FLOOR ASSEMBLY INFORMATION
4. SEE ID DRAWINGS FOR UNIT FFE SCHEDULES.
5. SEE STRUCTURAL FOR LOAD BEARING WALLS
6. SEE A9-0.1 FOR WALL TYPES
7. APPX 8'-10 3/4" TYPICAL UNIT CEILING HEIGHT IN FIRST AND SECOND FLOOR, 8'-11 7/8" UNIT CEILING HEIGHT IN FIRST FLOOR
8. DIMENSIONS TO DASHED LINES AT BALCONY ARE TO FACE OF FRAMING
9. ALL DIMENSIONS SHOWN TO DOORS AND WINDOWS ARE TO THE CENTERLINE. ALL DOORS NOT DIMENSIONS SHALL BE 6" FROM ADJACENT STUD OR CENTERED IN OPENING.
10. FLOOR FINISH IS TO BE AS FOLLOWS:
    A. BEDROOMS ARE TO RECEIVE CARPET AND PAD UNDERLAYMENT. CLOSETS AND ALL OTHER ROOMS TO RECEIVE SIMULATED WOOD VINYL PLANK FLOORING.
11. SEE 1 / A0-0.1 FOR LOCATION OF ACCESSIBLE UNITS.
12. GRAB BARS SHOWN FOR LOCATION. INSTALLATION IS NOT REQUIRED IN FIRST OCCUPANCY.
13. GRAB BAR REINFORCEMENT IS REQUIRED TO BE INSTALLED IN FIRST OCCUPANCY. SEE CD-2.2 FOR DETAILS
14. REMOVABLE CABINET LOCATIONS ARE INDICATED ON ELEVATIONS.
15. FOR ACCESSIBLE CONTROLS AND OUTLETS, ALL OPERABLE PARTS MUST BE WITHIN THE REACH RANGE SPECIFIED IN FHA
16. FIXTURES SHOWN IN UNITS ARE FOR REFERENCE ONLY, REFER TO ID DRAWINGS FOR UNIT FFE.
17. - INDICATES STRUCTURAL WALL.
18. NOT USED
19. EXTEND FLOORING UNDER DISHWASHER AT ADA UNITS

UNIT TYPE:	A2
# BED RMS:	1
NET RENTABLE SQ FT:	797
# OF UNITS:	18

UNIT TYPE:	A2A
# BED RMS:	1
NET RENTABLE SQ FT:	797
# OF UNITS:	36

PHILLIPS

CONSULTANT

SEAL

JOSEPH PHILLIPS REG. NO. 5405 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

UNIT PLAN A2

SHEET NUMBER

A3-1.3

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

APARTMENT WINDOW SCHEDULE

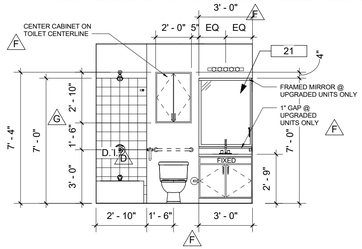
WINDOW NUMBER	WIDTH	HEIGHT	REMARKS
W1	3' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED.
W2	6' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED."

D C.

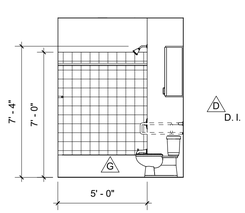
UNIT DOOR SCHEDULE

DOOR NO.	LOCATION	WIDTH	HEIGHT	TYPE	MATERIAL	FRAME	INSULATED	FIRE RATING	REMARKS	HW SET
U01	UNIT ENTRY	3' - 0"	6' - 8"	D-1	METAL	WD	Yes	F 20 MIN	PREHUNG, 1 OR 2-PANEL, INSULATED, METAL CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, DOUBLE BORE AND BORE FOR PEEPHOLE	18.0
U02	BEDROOM, BATH, CLOSET	3' - 0"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET, FOR DOOR ADJACENT TO TOILET @ UNIT A1, ADA: REDUCE TRIM TO 1X2	20.0
G U03	BEDROOM, BATH, CLOSET	2' - 10"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET	20.0
U06	LINEN	2' - 0"	6' - 8"	D-1	MASONITE	WD	No	-		
U07	COAT	1' - 6"	6' - 8"	D-1	MASONITE	WD	No	-		
U10	COAT, CLOSET, LAUNDRY	5' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' - 6"	22.0
U11	CLOSET	4' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	22.0
F U16	UNIT BALCONY	3' - 0"	6' - 8"	D-5	METAL	WD	Yes		PREHUNG, FULL-LITE, INSULATED, METAL-CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, AND DOUBLE BORE	23.0
F U18	MECHANICAL ROOM, LAUNDRY	2' - 6"	6' - 8"	D-12	HC WD	WD	No	-	LOUVERED DOOR	19.0 D C.
F U19	CLOSET	3' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	20.0

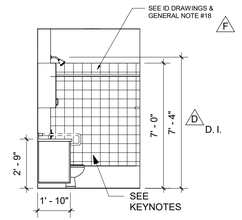
NOTE: WHERE DOORS SWING INTO WINDOWS, INCLUDE HINGE STOP @ FLOOR BENEATH WINDOW, SEE PLANS FOR LOCATIONS



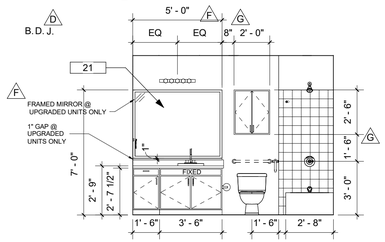
9 A3-2.1 UNIT B1 BATH-2 ELEVATION 1
SCALE: 1/4" = 1'-0"



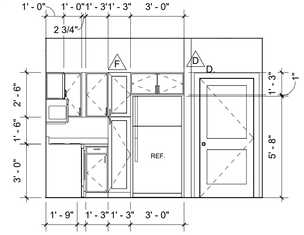
8 A3-2.1 UNIT B1 BATH-2 ELEVATION 2
SCALE: 1/4" = 1'-0"



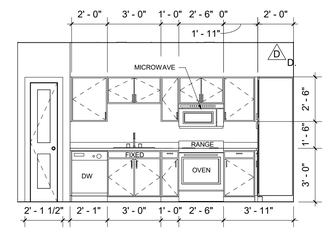
7 A3-2.1 UNIT B1 BATH-1 ELEVATION 2
SCALE: 1/4" = 1'-0"



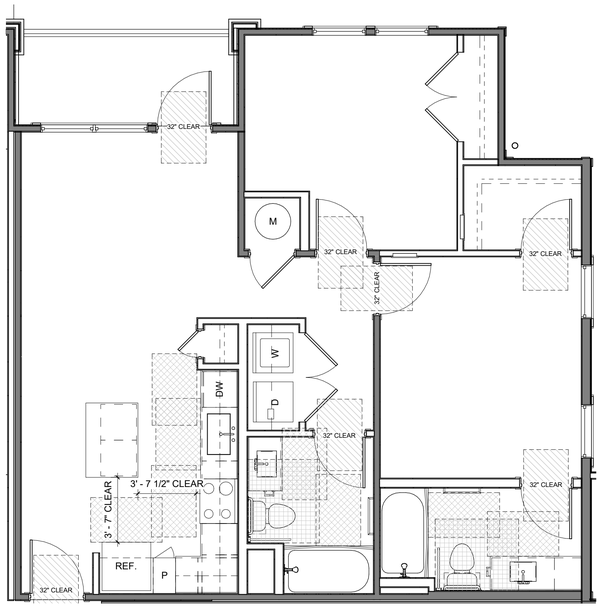
6 A3-2.1 UNIT B1 BATH-1 ELEVATION 1
SCALE: 1/4" = 1'-0"



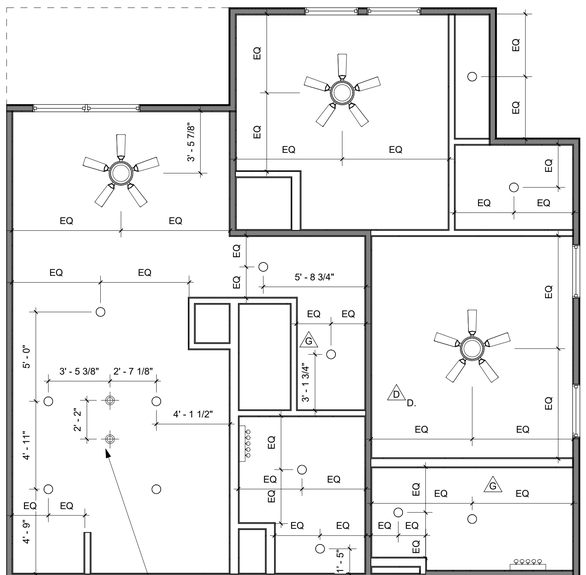
5 A3-2.1 UNIT B1 KITCHEN 2
SCALE: 1/4" = 1'-0"



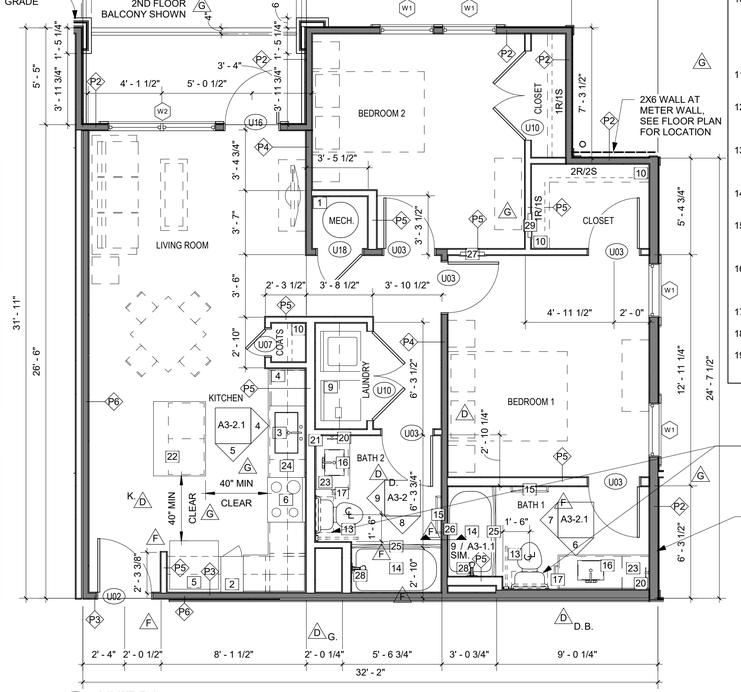
4 A3-2.1 UNIT B1 KITCHEN 1
SCALE: 1/4" = 1'-0"



3 A3-2.1 UNIT B1 - FHA CLEARANCES
SCALE: 1/4" = 1'-0"



2 A3-2.1 UNIT B1 RCP
SCALE: 1/4" = 1'-0"



1 A3-2.1 UNIT B1
SCALE: 1/4" = 1'-0"

UNIT TYPE:	B1
# BED RMS:	2
NET RENTABLE SQ FT:	922
# OF UNITS:	66

UNIT PLAN KEYNOTES

1	HVAC UNIT / WATER HEATER
2	PANTRY CABINET
3	SINGLE STAINLESS STEEL SINK W/ DISPOSAL. UNDERMOUNT AT UPGRADE UNIT LOCATIONS - SEE ID FOR INFO
4	DISHWASHER. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
5	REFRIGERATOR. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
6	RANGE W/ RECIRCULATING MICROHOOD ABOVE. W/ STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
9	(1) 16" VINYL-COATED WIRE SHELF ABOVE WASHER/DRYER
10	12" VINYL-COATED WIRE SHELF W/ HANGING ROD
13	ELONGATED TOILET - SEE ID FOR MORE INFO
14	32"x60" PREFAB FIBERGLASS SHOWER/TUB & SURROUND W/TILE PATTERN
15	24" TOWEL BAR
16	RECTANGULAR SINK.
17	TOILET PAPER HOLDER
20	TOWEL RING H.
21	PLATE GLASS MIRROR, 42"x42" FRAMED MIRROR AT UPGRADE UNITS W/ 1" SPACE BETWEEN MIRROR TRIM & BACKSPLASH
22	FIXED ISLAND BY CABINET MANUFACTURER COUNTERTOP TO HAVE MIN 8" OVERHANG ON REAR SIDE
23	COMPOSITE/MELAMINE COUNTERTOP/BACKSPLASH. GRANITE COUNTERTOP AT UPGRADE UNITS - SEE ID FOR INFO
24	COMPOSITE/MELAMINE COUNTERTOP W/INTERGRAL BACKSPLASH. GRANITE COUNTERTOP W/SUBWAY TILE BACKSPLASH AT UPGRADE UNITS - SEE ID FOR INFO
25	CURVED SHOWER ROD
26	(NOT USED)
G 27	LOAD CENTER - SEE ELECTRICAL FOR MORE INFO
F 28	SHOWER HEAD/CONTROLS - SEE ID DRAWINGS FOR SPECS
29	STRUCTURED MEDIA ENCLOSURE - SEE ELECTRICAL FOR MORE INFO

UNIT PLAN GENERAL NOTES

1. REFER TO SHEET A3-0.0 FOR UNIT MATRIX
2. REFER TO SHEET CD-2.1 FOR ADA/FHA INFORMATION DIAGRAMS ALTERNATE ELEVATIONS FOR FHA UNITS, AND BLOCKING LOCATIONS
3. REFER TO WALL SECTION SHEETS FOR DETAILED WALL AND FLOOR ASSEMBLY INFORMATION
4. SEE ID DRAWINGS FOR UNIT FFE SCHEDULES.
5. SEE STRUCTURAL FOR LOAD BEARING WALLS
6. SEE A9-0.1 FOR WALL TYPES F
7. APPX 8'-10 3/4" TYPICAL UNIT CEILING HEIGHT IN FIRST AND SECOND FLOOR, 8'-11 7/8" UNIT CEILING HEIGHT IN FIRST FLOOR
8. DIMENSIONS TO DASHED LINES AT BALCONY ARE TO FACE OF FRAMING H
9. ALL DIMENSIONS SHOWN TO DOORS AND WINDOWS ARE TO THE CENTERLINE. ALL DOORS NOT DIMENSIONS SHALL BE 6" FROM ADJACENT STUD OR CENTERED IN OPENING.
10. FLOOR FINISH IS TO BE AS FOLLOWS:
    A. G BEDROOMS ARE TO RECEIVE CARPET AND PAD UNDERLAYMENT. CLOSETS AND ALL OTHER ROOMS TO RECEIVE SIMULATED WOOD VINYL PLANK FLOORING.
11. SEE 1 / A0-0.1 FOR LOCATION OF ACCESSIBLE UNITS.
12. GRAB BARS SHOWN FOR LOCATION. INSTALLATION IS NOT REQUIRED IN FIRST OCCUPANCY. F
13. GRAB BAR REINFORCEMENT IS REQUIRED TO BE INSTALLED IN FIRST OCCUPANCY. SEE CD-2.2 FOR DETAILS
14. REMOVABLE CABINET LOCATIONS ARE INDICATED ON ELEVATIONS.
15. FOR ACCESSIBLE CONTROLS AND OUTLETS, ALL OPERABLE PARTS MUST BE WITHIN THE REACH RANGE SPECIFIED IN FHA
16. FIXTURES SHOWN IN UNITS ARE FOR REFERENCE ONLY, REFER TO ID DRAWINGS FOR UNIT FFE.
17. D C. - INDICATES STRUCTURAL WALL.
18. NOT USED G
19. EXTEND FLOORING UNDER DISHWASHER AT ADA UNITS F

PHILLIPS

CONSULTANT

SEAL



ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

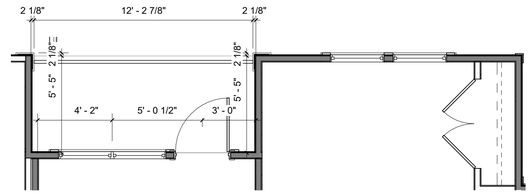
DRAWING TITLE

UNIT PLAN B1

SHEET NUMBER

A3-2.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616



11 A3-2.1 UNIT B1 - THIRD FLOOR BALCONY PLAN
SCALE: 1/4" = 1'-0"
G

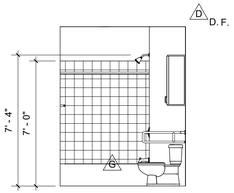
APARTMENT WINDOW SCHEDULE

WINDOW NUMBER	WIDTH	HEIGHT	REMARKS
W1	3' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED.
W2	6' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED."

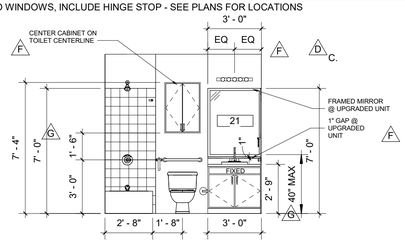
UNIT DOOR SCHEDULE

DOOR NO.	LOCATION	WIDTH	HEIGHT	TYPE	MATERIAL	FRAME	INSULATED	FIRE RATING	REMARKS	HW SET
U01	UNIT ENTRY	3' - 0"	6' - 8"	D-1	METAL	WD	Yes	20 MIN	PREHUNG, 1 OR 2-PANEL, INSULATED, METAL CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, DOUBLE BORE AND BORE FOR PEEPHOLE	18.0
U02	BEDROOM, BATH, CLOSET	3' - 0"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET, FOR DOOR ADJACENT TO TOILET @ UNIT A1_ADA: REDUCE TRIM TO 1X2	20.0
U03	BEDROOM, BATH, CLOSET	2' - 10"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET	20.0
U06	LINEN	2' - 0"	6' - 8"	D-1	MASONITE	WD	No	-		
U07	COAT	1' - 6"	6' - 8"	D-1	MASONITE	WD	No	-		
U10	COAT, CLOSET, LAUNDRY	5' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' - 6"	22.0
U11	CLOSET	4' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	22.0
U16	UNIT BALCONY	3' - 0"	6' - 8"	D-5	METAL	WD	Yes		PREHUNG, FULL-LITE, INSULATED, METAL-CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, AND DOUBLE BORE	23.0
U18	MECHANICAL ROOM, LAUNDRY	2' - 6"	6' - 8"	D-12	HC WD	WD	No	-	LOUVERED DOOR	19.0
U19	CLOSET	3' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	20.0

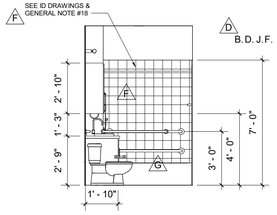
NOTE: WHERE DOORS SWING INTO WINDOWS, INCLUDE HINGE STOP - SEE PLANS FOR LOCATIONS



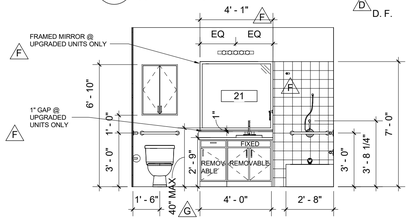
8 A3-2.2 UNIT B1_ADA BATH-2 ELEVATION 1
SCALE: 1/4" = 1'-0"



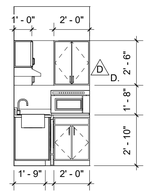
7 A3-2.2 UNIT B1_ADA BATH-2 ELEVATION 2
SCALE: 1/4" = 1'-0"



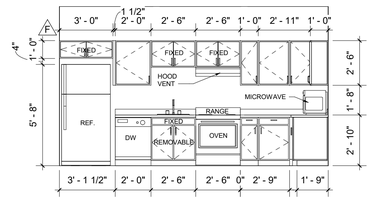
6 A3-2.2 UNIT B1_ADA BATH-1 ELEVATION 2
SCALE: 1/4" = 1'-0"



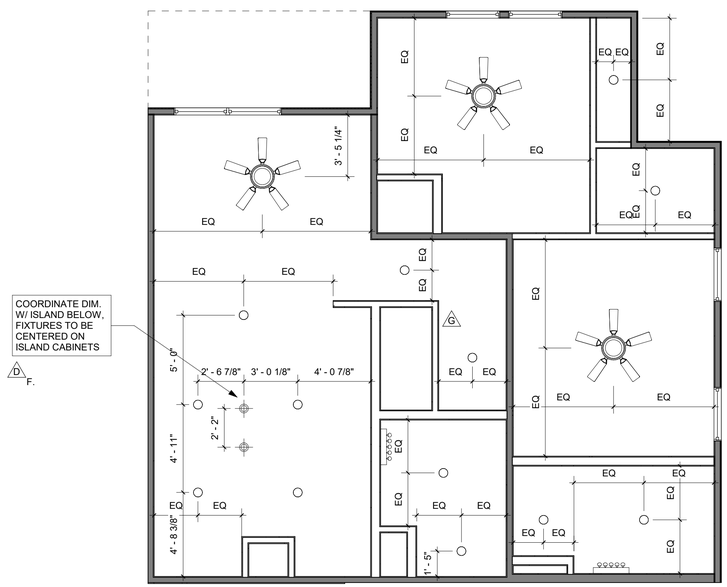
5 A3-2.2 UNIT B1_ADA BATH-1 ELEVATION 1
SCALE: 1/4" = 1'-0"



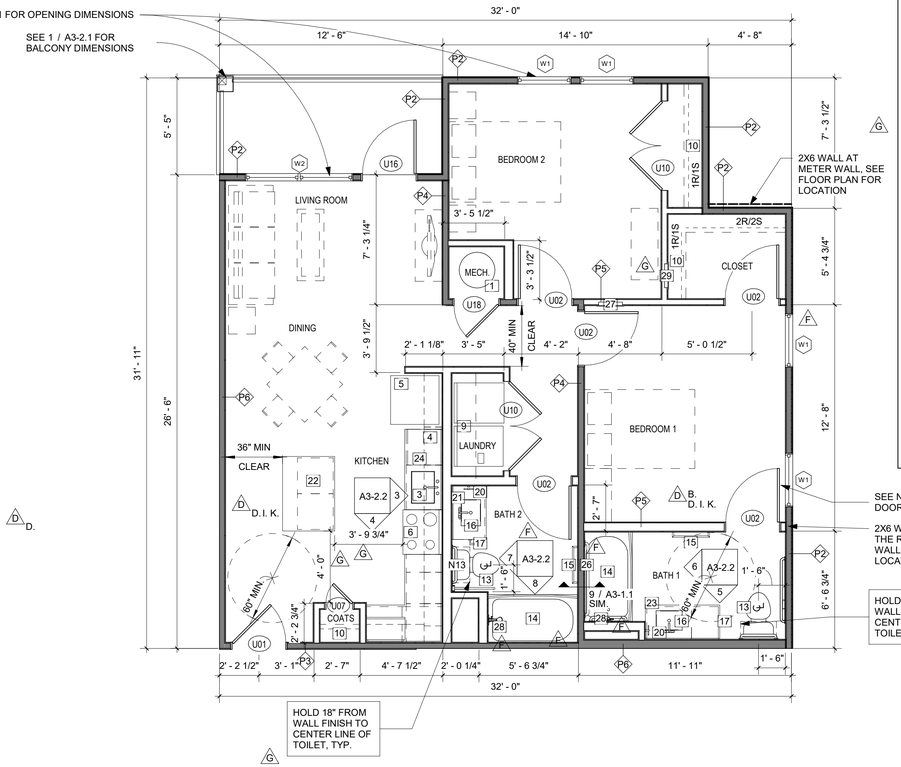
4 A3-2.2 UNIT B1_ADA KITCHEN 2
SCALE: 1/4" = 1'-0"



3 A3-2.2 UNIT B1_ADA KITCHEN 1
SCALE: 1/4" = 1'-0"



2 A3-2.2 UNIT B1_ADA RCP
SCALE: 1/4" = 1'-0"



1 A3-2.2 UNIT B1_ADA
SCALE: 1/4" = 1'-0"

UNIT TYPE:	B1_ADA
# BED RMS:	2
NET RENTABLE SQ FT:	922
# OF UNITS:	6

UNIT PLAN KEYNOTES

1	HVAC UNIT / WATER HEATER
2	PANTRY CABINET
3	SINGLE STAINLESS STEEL SINK W/ DISPOSAL. UNDERMOUNT AT UPGRADE UNIT LOCATIONS - SEE ID FOR INFO
4	DISHWASHER. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
5	REFRIGERATOR. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
6	RANGE W/ RECIRCULATING MICROHOOD ABOVE. W/ STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
9	(1) 16" VINYL-COATED WIRE SHELF ABOVE WASHER/DRYER
10	12" VINYL-COATED WIRE SHELF W/ HANGING ROD
13	ELONGATED TOILET - SEE ID FOR MORE INFO
14	32"x60" PREFAB FIBERGLASS SHOWER/TUB & SURROUND W/TILE PATTERN
15	24" TOWEL BAR
16	RECTANGULAR SINK.
17	TOILET PAPER HOLDER
20	TOWEL RING
21	PLATE GLASS MIRROR, 42"x42" FRAMED MIRROR AT UPGRADE UNITS W/ 1" SPACE BETWEEN MIRROR TRIM & BACKSPLASH
22	FIXED ISLAND BY CABINET MANUFACTURER COUNTERTOP TO HAVE MIN 8" OVERHANG ON REAR SIDE
23	COMPOSITE/MELAMINE COUNTERTOP/BACKSPLASH. GRANITE COUNTERTOP AT UPGRADE UNITS - SEE ID FOR INFO
24	COMPOSITE/MELAMINE COUNTERTOP W/INTERGRAL BACKSPLASH. GRANITE COUNTERTOP W/SUBWAY TILE BACKSPLASH AT UPGRADE UNITS - SEE ID FOR INFO
25	CURVED SHOWER ROD
26	(NOT USED)
27	LOAD CENTER - SEE ELECTRICAL FOR MORE INFO
28	SHOWER HEAD/CONTROLS - SEE ID DRAWINGS FOR SPECS
29	STRUCTURED MEDIA ENCLOSURE - SEE ELECTRICAL FOR MORE INFO

UNIT PLAN GENERAL NOTES

1. REFER TO SHEET A3-0.0 FOR UNIT MATRIX
2. REFER TO SHEET CD-2.1 FOR ADA/FHA INFORMATION DIAGRAMS ALTERNATE ELEVATIONS FOR FHA UNITS, AND BLOCKING LOCATIONS
3. REFER TO WALL SECTION SHEETS FOR DETAILED WALL AND FLOOR ASSEMBLY INFORMATION
4. SEE ID DRAWINGS FOR UNIT FFE SCHEDULES.
5. SEE STRUCTURAL FOR LOAD BEARING WALLS
6. SEE A9-0.1 FOR WALL TYPES
7. APPX 8'-10 3/4" TYPICAL UNIT CEILING HEIGHT IN FIRST AND SECOND FLOOR, 8'-11 7/8" UNIT CEILING HEIGHT IN FIRST FLOOR
8. DIMENSIONS TO DASHED LINES AT BALCONY ARE TO FACE OF FRAMING
9. ALL DIMENSIONS SHOWN TO DOORS AND WINDOWS ARE TO THE CENTERLINE. ALL DOORS NOT DIMENSIONS SHALL BE 6" FROM ADJACENT STUD OR CENTERED IN OPENING.
10. FLOOR FINISH IS TO BE AS FOLLOWS:
    A. BEDROOMS ARE TO RECEIVE CARPET AND PAD UNDERLAYMENT. CLOSETS AND ALL OTHER ROOMS TO RECEIVE SIMULATED WOOD VINYL PLANK FLOORING.
11. SEE 1 / A0-0.1 FOR LOCATION OF ACCESSIBLE UNITS.
12. GRAB BARS SHOWN FOR LOCATION. INSTALLATION IS NOT REQUIRED IN FIRST OCCUPANCY.
13. GRAB BAR REINFORCEMENT IS REQUIRED TO BE INSTALLED IN FIRST OCCUPANCY. SEE CD-2.2 FOR DETAILS
14. REMOVABLE CABINET LOCATIONS ARE INDICATED ON ELEVATIONS.
15. FOR ACCESSIBLE CONTROLS AND OUTLETS, ALL OPERABLE PARTS MUST BE WITHIN THE REACH RANGE SPECIFIED IN FHA
16. FIXTURES SHOWN IN UNITS ARE FOR REFERENCE ONLY, REFER TO ID DRAWINGS FOR UNIT FFE.
17. - INDICATES STRUCTURAL WALL.
18. NOT USED
19. EXTEND FLOORING UNDER DISHWASHER AT ADA UNITS

PHILLIPS
CONSULTANT

SEAL



ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709
ISSUE DATE 05/10/2019
DRAWN BY/CHECKED BY PP / TP
DRAWING TITLE UNIT PLAN B1_ADA

SHEET NUMBER

A3-2.2

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

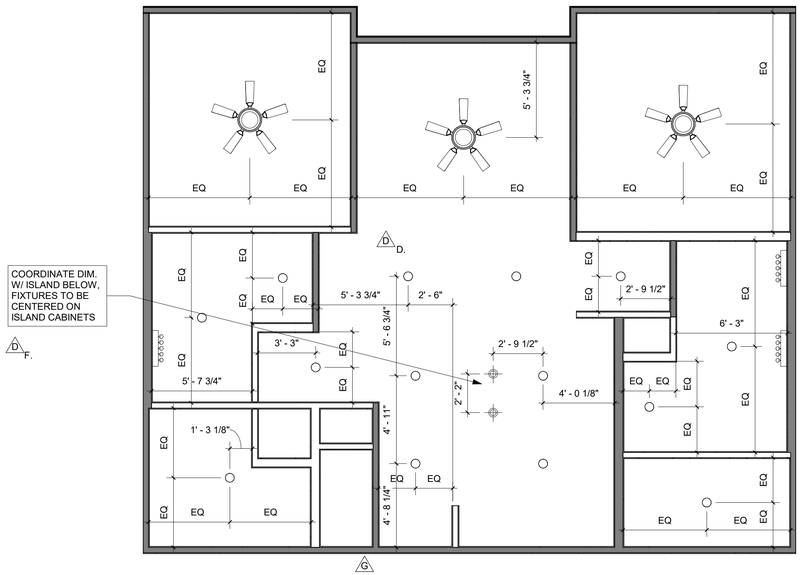
APARTMENT WINDOW SCHEDULE

WINDOW NUMBER	WIDTH	HEIGHT	REMARKS
W1	3' - 0"	6' - 8"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED.
W2	6' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED."

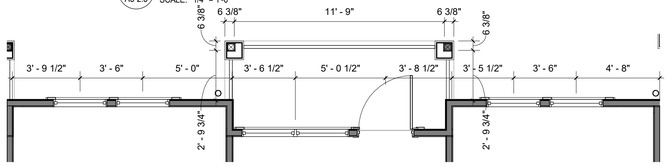
UNIT DOOR SCHEDULE

DOOR NO.	LOCATION	WIDTH	HEIGHT	TYPE	MATERIAL	FRAME	INSULATED	FIRE RATING	REMARKS	HW SET
U01	UNIT ENTRY	3' - 0"	6' - 8"	D-1	METAL	WD	Yes	20 MIN	PREHUNG, 1 OR 2-PANEL, INSULATED, METAL CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, DOUBLE BORE AND BORE FOR PEEPHOLE	18.0
U02	BEDROOM, BATH, CLOSET	3' - 0"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET, FOR DOOR ADJACENT TO TOILET @ UNIT A1, ADA: REDUCE TRIM TO 1X2	20.0
U03	BEDROOM, BATH, CLOSET	2' - 10"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET	20.0
U06	LINEN	2' - 0"	6' - 8"	D-1	MASONITE	WD	No	-		
U07	COAT	1' - 6"	6' - 8"	D-1	MASONITE	WD	No	-		
U10	COAT, CLOSET, LAUNDRY	5' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' - 6"	22.0
U11	CLOSET	4' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	22.0
U16	UNIT BALCONY	3' - 0"	6' - 8"	D-5	METAL	WD	Yes		PREHUNG, FULL-LITE, INSULATED, METAL-CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, AND DOUBLE BORE	23.0
U18	MECHANICAL ROOM, LAUNDRY	2' - 6"	6' - 8"	D-12	HC WD	WD	No	-	LOUVERED DOOR	19.0
U19	CLOSET	3' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	20.0

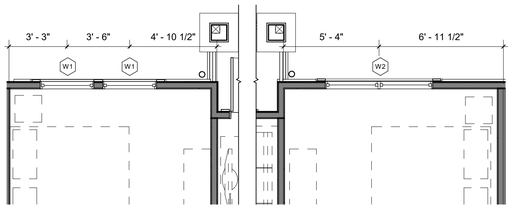
NOTE: WHERE DOORS SWING INTO WINDOWS, INCLUDE HINGE STOP @ FLOOR BENEATH WINDOW, SEE PLANS FOR LOCATIONS



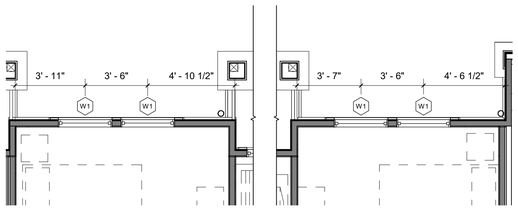
6 A3-2.3 UNIT B2 RCP
SCALE: 1/4" = 1'-0"



12 A3-2.3 UNIT B2 - THIRD FLOOR BALCONY PLAN
SCALE: 1/4" = 1'-0"



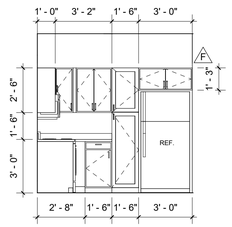
10 A3-2.3 UNIT B2A
SCALE: 1/4" = 1'-0"



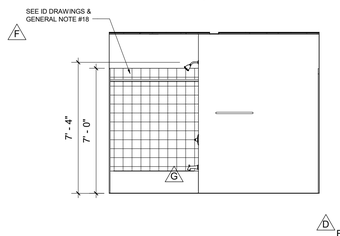
11 A3-2.3 UNIT B2B
SCALE: 1/4" = 1'-0"

2 A3-2.3 UNIT B2 - FHA CLEARANCES
SCALE: 1/4" = 1'-0"

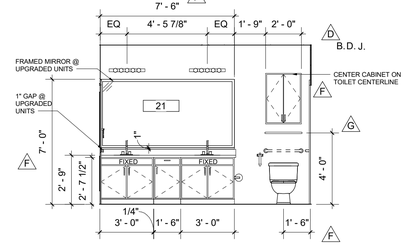
9 A3-2.3 UNIT B2 KITCHEN 2
SCALE: 1/4" = 1'-0"



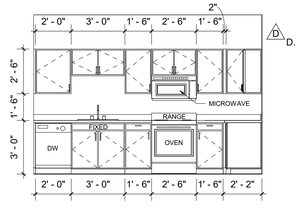
8 A3-2.3 UNIT B2 BATH-1 ELEVATION 2
SCALE: 1/4" = 1'-0"



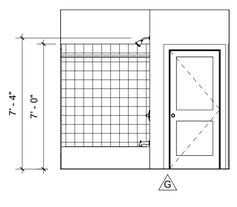
7 A3-2.3 UNIT B2 BATH-1 ELEVATION 1
SCALE: 1/4" = 1'-0"



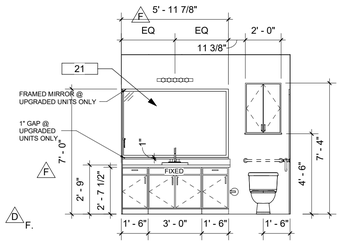
5 A3-2.3 UNIT B2 KITCHEN 1
SCALE: 1/4" = 1'-0"



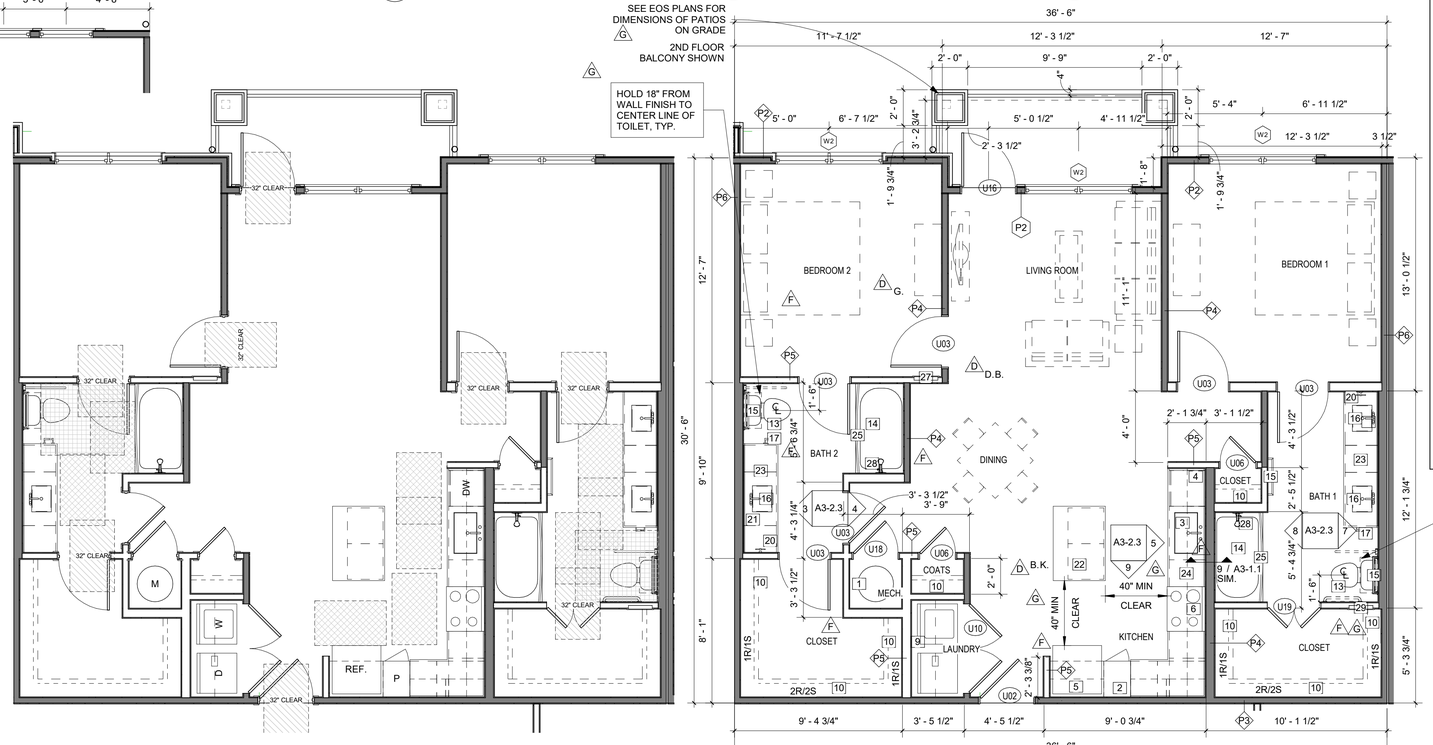
4 A3-2.3 UNIT B2 BATH-2 ELEVATION 2
SCALE: 1/4" = 1'-0"



3 A3-2.3 UNIT B2 BATH-2 ELEVATION 1
SCALE: 1/4" = 1'-0"



SEE EOS PLANS FOR DIMENSIONS OF PATIOS ON GRADE
2ND FLOOR BALCONY SHOWN
HOLD 18" FROM WALL FINISH TO CENTER LINE OF TOILET, TYP.



1 A3-2.3 UNIT B2
SCALE: 1/4" = 1'-0"

UNIT PLAN KEYNOTES

1	HVAC UNIT / WATER HEATER
2	PANTRY CABINET
3	SINGLE STAINLESS STEEL SINK W/ DISPOSAL. UNDERMOUNT AT UPGRADE UNIT LOCATIONS - SEE ID FOR INFO
4	DISHWASHER. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
5	REFRIGERATOR. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
6	RANGE W/ RECIRCULATING MICROHOOD ABOVE. W/ STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
9	(1) 18" VINYL-COATED WIRE SHELF ABOVE WASHER/DRYER
10	12" VINYL-COATED WIRE SHELF W/ HANGING ROD
13	ELONGATED TOILET - SEE ID FOR MORE INFO
14	32"x60" PREFAB FIBERGLASS SHOWER/TUB & SURROUND W/TILE PATTERN
15	24" TOWEL BAR
16	RECTANGULAR SINK.
17	TOILET PAPER HOLDER
20	TOWEL RING
21	PLATE GLASS MIRROR, 42"x42" FRAMED MIRROR AT UPGRADE UNITS W/ 1" SPACE BETWEEN MIRROR TRIM & BACKSPLASH
22	FIXED ISLAND BY CABINET MANUFACTURER COUNTERTOP TO HAVE MIN 8" OVERHANG ON REAR SIDE
23	COMPOSITE/MELAMINE COUNTERTOP/BACKSPLASH. GRANITE COUNTERTOP AT UPGRADE UNITS - SEE ID FOR INFO
24	COMPOSITE/MELAMINE COUNTERTOP W/INTERGRAL BACKSPLASH. GRANITE COUNTERTOP W/SUBWAY TILE BACKSPLASH AT UPGRADE UNITS - SEE ID FOR INFO
25	CURVED SHOWER ROD
26	(NOT USED)
27	LOAD CENTER - SEE ELECTRICAL FOR MORE INFO
28	SHOWER HEAD/CONTROLS - SEE ID DRAWINGS FOR SPECS
29	STRUCTURED MEDIA ENCLOSURE - SEE ELECTRICAL FOR MORE INFO

UNIT PLAN GENERAL NOTES

1. REFER TO SHEET A3-0.0 FOR UNIT MATRIX
2. REFER TO SHEET CD-2.1 FOR ADA/FHA INFORMATION DIAGRAMS ALTERNATE ELEVATIONS FOR FHA UNITS, AND BLOCKING LOCATIONS
3. REFER TO WALL SECTION SHEETS FOR DETAILED WALL AND FLOOR ASSEMBLY INFORMATION
4. SEE ID DRAWINGS FOR UNIT FFE SCHEDULES.
5. SEE STRUCTURAL FOR LOAD BEARING WALLS
6. SEE A9-0.1 FOR WALL TYPES
7. APPX 8'-10 3/4" TYPICAL UNIT CEILING HEIGHT IN FIRST AND SECOND FLOOR, 8'-11 7/8" UNIT CEILING HEIGHT IN FIRST FLOOR
8. DIMENSIONS TO DASHED LINES AT BALCONY ARE TO FACE OF FRAMING
9. ALL DIMENSIONS SHOWN TO DOORS AND WINDOWS ARE TO THE CENTERLINE. ALL DOORS NOT DIMENSIONS SHALL BE 6" FROM ADJACENT STUD OR CENTERED IN OPENING.
10. FLOOR FINISH IS TO BE AS FOLLOWS:
    A. BEDROOMS ARE TO RECEIVE CARPET AND PAD UNDERLAYMENT. CLOSETS AND ALL OTHER ROOMS TO RECEIVE SIMULATED WOOD VINYL PLANK FLOORING.
11. SEE 1 / A0-0.1 FOR LOCATION OF ACCESSIBLE UNITS.
12. GRAB BARS SHOWN FOR LOCATION. INSTALLATION IS NOT REQUIRED IN FIRST OCCUPANCY.
13. GRAB BAR REINFORCEMENT IS REQUIRED TO BE INSTALLED IN FIRST OCCUPANCY. SEE CD-2.2 FOR DETAILS
14. REMOVABLE CABINET LOCATIONS ARE INDICATED ON ELEVATIONS.
15. FOR ACCESSIBLE CONTROLS AND OUTLETS, ALL OPERABLE PARTS MUST BE WITHIN THE REACH RANGE SPECIFIED IN FHA
16. FIXTURES SHOWN IN UNITS ARE FOR REFERENCE ONLY, REFER TO ID DRAWINGS FOR UNIT FFE.
17. - INDICATES STRUCTURAL WALL.
18. NOT USED
19. EXTEND FLOORING UNDER DISHWASHER AT ADA UNITS

HOLD 18" FROM WALL FINISH TO CENTER LINE OF TOILET, TYP.

UNIT TYPE:	B2
# BED RMS:	2
NET RENTABLE SQ FT:	1096
# OF UNITS:	14

UNIT TYPE:	B2A
# BED RMS:	2
NET RENTABLE SQ FT:	1096
# OF UNITS:	24

UNIT TYPE:	B2B
# BED RMS:	2
NET RENTABLE SQ FT:	1096
# OF UNITS:	4

PHILLIPS

CONSULTANT

SEAL

JOHN E. PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

UNIT PLAN B2

SHEET NUMBER

A3-2.3

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

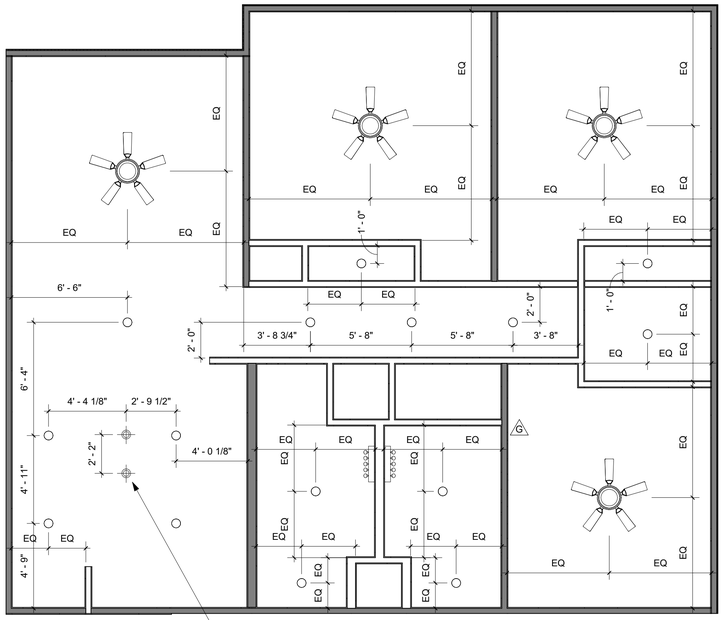
APARTMENT WINDOW SCHEDULE

WINDOW NUMBER	WIDTH	HEIGHT	REMARKS
W1	3' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED.
W2	6' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED."

UNIT DOOR SCHEDULE

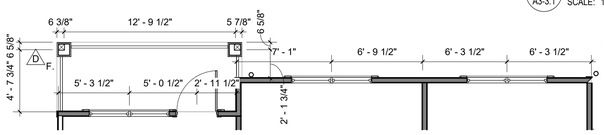
DOOR NO.	LOCATION	WIDTH	HEIGHT	TYPE	MATERIAL	FRAME	INSULATED	FIRE RATING	REMARKS	HW SET
U01	UNIT ENTRY	3' - 0"	6' - 8"	D-1	METAL	WD	Yes	20 MIN	PREHUNG, 1 OR 2-PANEL, INSULATED, METAL CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, DOUBLE BORE AND BORE FOR PEEPHOLE	18.0
U02	BEDROOM, BATH, CLOSET	3' - 0"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET. FOR DOOR ADJACENT TO TOILET @ UNIT A1, ADA: REDUCE TRIM TO 1X2	20.0
U03	BEDROOM, BATH, CLOSET	2' - 10"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET	20.0
U06	LINEN	2' - 0"	6' - 8"	D-1	MASONITE	WD	No	-		
U07	COAT	1' - 6"	6' - 8"	D-1	MASONITE	WD	No	-		
U10	COAT, CLOSET, LAUNDRY	5' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' - 6"	22.0
U11	CLOSET	4' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	22.0
U16	UNIT BALCONY	3' - 0"	6' - 8"	D-5	METAL	WD	Yes		PREHUNG, FULL-LITE, INSULATED, METAL-CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, AND DOUBLE BORE	23.0
U18	MECHANICAL ROOM, LAUNDRY	2' - 6"	6' - 8"	D-12	HC WD	WD	No	-	LOUVERED DOOR	19.0
U19	CLOSET	3' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	20.0

NOTE: WHERE DOORS SWING INTO WINDOWS, INCLUDE HINGE STOP @ FLOOR BENEATH WINDOW, SEE PLANS FOR LOCATIONS

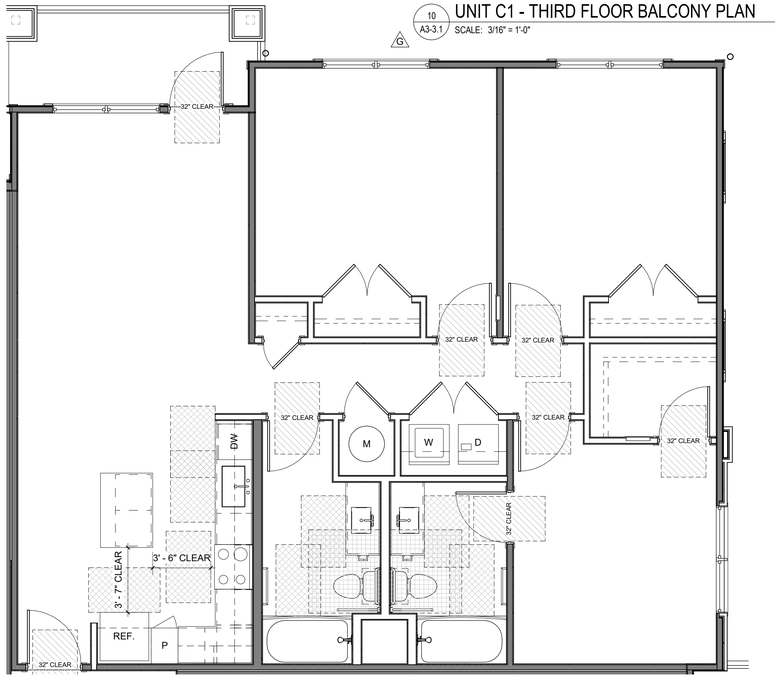


6 A3-3.1 UNIT C1 RCP
SCALE: 1/4" = 1'-0"

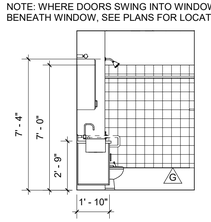
COORDINATE DIM. W/ ISLAND BELOW, FIXTURES TO BE CENTERED ON ISLAND CABINETS

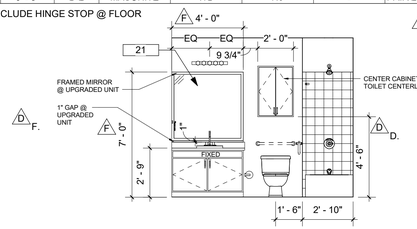


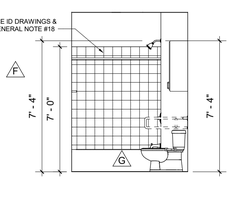
10 A3-3.1 UNIT C1 - THIRD FLOOR BALCONY PLAN
SCALE: 3/16" = 1'-0"



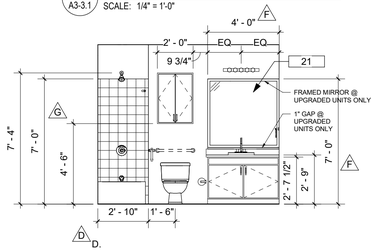
2 A3-3.1 UNIT C1 - FHA CLEARANCES
SCALE: 1/4" = 1'-0"



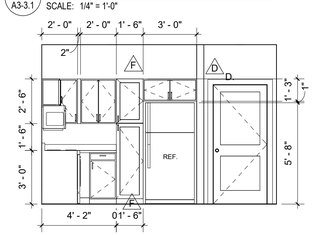




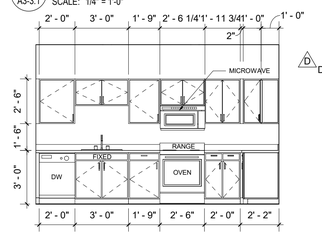
9 A3-3.1 UNIT C1 BATH-2 ELEVATION 2
SCALE: 1/4" = 1'-0"



8 A3-3.1 UNIT C1 BATH-2 ELEVATION 1
SCALE: 1/4" = 1'-0"



7 A3-3.1 UNIT C1 BATH-1 ELEVATION 2
SCALE: 1/4" = 1'-0"



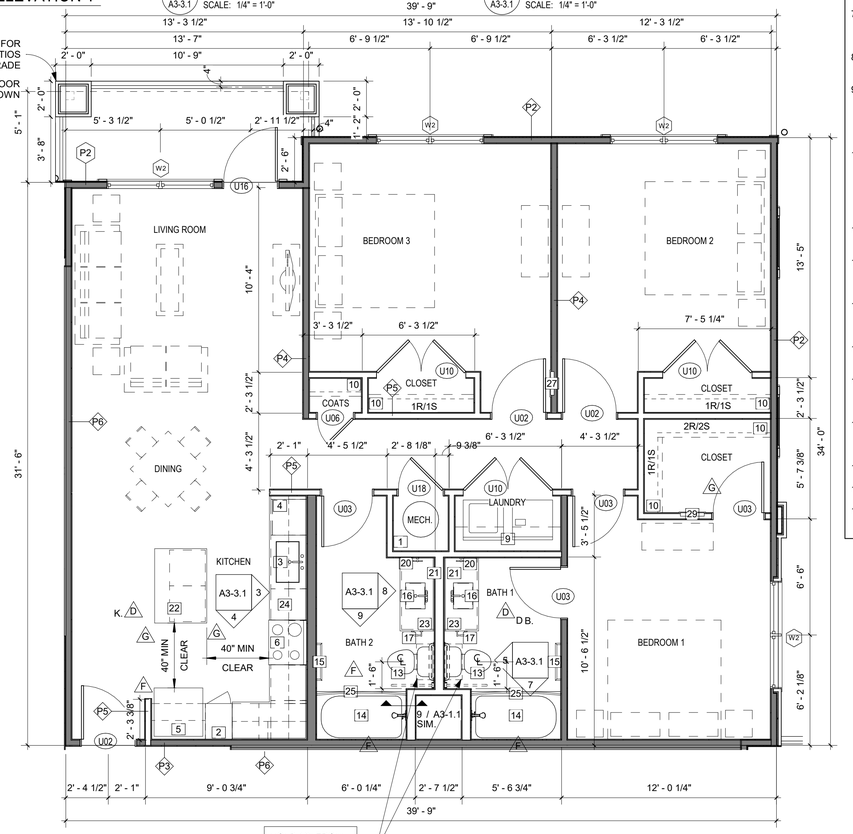
5 A3-3.1 UNIT C1 BATH-1 ELEVATION 1
SCALE: 1/4" = 1'-0"

4 A3-3.1 UNIT C1 KITCHEN 2
SCALE: 1/4" = 1'-0"

3 A3-3.1 UNIT C1 KITCHEN 1
SCALE: 1/4" = 1'-0"

SEE EOS PLANS FOR DIMENSIONS OF PATIOS ON GRADE

2ND FLOOR BALCONY SHOWN



HOLD 18" FROM WALL FINISH TO CENTER LINE OF TOILET, TYP.

1 A3-3.1 UNIT C1
SCALE: 1/4" = 1'-0"

UNIT TYPE:	C1
# BED RMS:	3
NET RENTABLE SQ FT:	1,321
# OF UNITS:	23

UNIT PLAN KEYNOTES

1	HVAC UNIT / WATER HEATER
2	PANTRY CABINET
3	SINGLE STAINLESS STEEL SINK W/ DISPOSAL. UNDERMOUNT AT UPGRADE UNIT LOCATIONS - SEE ID FOR INFO
4	DISHWASHER. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
5	REFRIGERATOR. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
6	RANGE W/ RECIRCULATING MICROHOOD ABOVE. W/ STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
9	(1) 16" VINYL-COATED WIRE SHELF ABOVE WASHER/DRYER
10	12" VINYL-COATED WIRE SHELF W/ HANGING ROD
13	ELONGATED TOILET - SEE ID FOR MORE INFO
14	32"x60" PREFAB FIBERGLASS SHOWER/TUB & SURROUND W/TILE PATTERN
15	24" TOWEL BAR
16	RECTANGULAR SINK.
17	TOILET PAPER HOLDER
20	TOWEL RING
21	PLATE GLASS MIRROR, 42"x42" FRAMED MIRROR AT UPGRADE UNITS W/ 1" SPACE BETWEEN MIRROR TRIM & BACKSPLASH
22	FIXED ISLAND BY CABINET MANUFACTURER COUNTERTOP TO HAVE MIN 8" OVERHANG ON REAR SIDE
23	COMPOSITE/MELAMINE COUNTERTOP/BACKSPLASH. GRANITE COUNTERTOP AT UPGRADE UNITS - SEE ID FOR INFO
24	COMPOSITE/MELAMINE COUNTERTOP W/INTERGRAL BACKSPLASH. GRANITE COUNTERTOP W/SUBWAY TILE BACKSPLASH AT UPGRADE UNITS - SEE ID FOR INFO
25	CURVED SHOWER ROD
26	(NOT USED)
27	LOAD CENTER - SEE ELECTRICAL FOR MORE INFO
28	SHOWER HEAD/CONTROLS - SEE ID DRAWINGS FOR SPECS
29	STRUCTURED MEDIA ENCLOSURE - SEE ELECTRICAL FOR MORE INFO

UNIT PLAN GENERAL NOTES

1. REFER TO SHEET A3-0.0 FOR UNIT MATRIX
2. REFER TO SHEET CD-2.1 FOR ADA/FHA INFORMATION DIAGRAMS ALTERNATE ELEVATIONS FOR FHA UNITS, AND BLOCKING LOCATIONS
3. REFER TO WALL SECTION SHEETS FOR DETAILED WALL AND FLOOR ASSEMBLY INFORMATION
4. SEE ID DRAWINGS FOR UNIT FFE SCHEDULES.
5. SEE STRUCTURAL FOR LOAD BEARING WALLS
6. SEE A9-0.1 FOR WALL TYPES
7. APPX 8'-10 3/4" TYPICAL UNIT CEILING HEIGHT IN FIRST AND SECOND FLOOR, 8'-11 7/8" UNIT CEILING HEIGHT IN FIRST FLOOR
8. DIMENSIONS TO DASHED LINES AT BALCONY ARE TO FACE OF FRAMING
9. ALL DIMENSIONS SHOWN TO DOORS AND WINDOWS ARE TO THE CENTERLINE. ALL DOORS NOT DIMENSIONS SHALL BE 6" FROM ADJACENT STUD OR CENTERED IN OPENING.
10. FLOOR FINISH IS TO BE AS FOLLOWS:
    A. BEDROOMS ARE TO RECEIVE CARPET AND PAD UNDERLAYMENT. CLOSETS AND ALL OTHER ROOMS TO RECEIVE SIMULATED WOOD VINYL PLANK FLOORING.
11. SEE 1 / A0-0.1 FOR LOCATION OF ACCESSIBLE UNITS.
12. GRAB BARS SHOWN FOR LOCATION. INSTALLATION IS NOT REQUIRED IN FIRST OCCUPANCY.
13. GRAB BAR REINFORCEMENT IS REQUIRED TO BE INSTALLED IN FIRST OCCUPANCY. SEE CD-2.2 FOR DETAILS
14. REMOVABLE CABINET LOCATIONS ARE INDICATED ON ELEVATIONS.
15. FOR ACCESSIBLE CONTROLS AND OUTLETS, ALL OPERABLE PARTS MUST BE WITHIN THE REACH RANGE SPECIFIED IN FHA
16. FIXTURES SHOWN IN UNITS ARE FOR REFERENCE ONLY, REFER TO ID DRAWINGS FOR UNIT FFE.
17. - INDICATES STRUCTURAL WALL.
18. NOT USED
19. EXTEND FLOORING UNDER DISHWASHER AT ADA UNITS

PHILLIPS
CONSULTANT

SEAL



ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

UNIT PLAN C1

SHEET NUMBER

A3-3.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

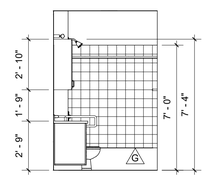
APARTMENT WINDOW SCHEDULE

WINDOW NUMBER	WIDTH	HEIGHT	REMARKS
W1	3' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED.
W2	6' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED."

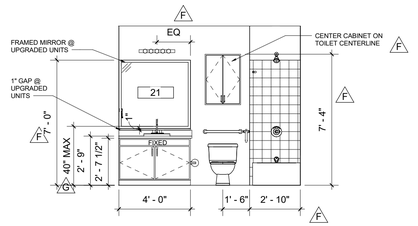
UNIT DOOR SCHEDULE

DOOR NO.	LOCATION	WIDTH	HEIGHT	TYPE	MATERIAL	FRAME	INSULATED	FIRE RATING	REMARKS	HW SET
U01	UNIT ENTRY	3' - 0"	6' - 8"	D-1	METAL	WD	Yes	20 MIN	PREHUNG, 1 OR 2-PANEL, INSULATED, METAL CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, DOUBLE BORE AND BORE FOR PEEPHOLE	18.0
U02	BEDROOM, BATH, CLOSET	3' - 0"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET, FOR DOOR ADJACENT TO TOILET @ UNIT A1_ADA: REDUCE TRIM TO 1X2	20.0
U03	BEDROOM, BATH, CLOSET	2' - 10"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET	20.0
U06	LINEN	2' - 0"	6' - 8"	D-1	MASONITE	WD	No	-		
U07	COAT	1' - 6"	6' - 8"	D-1	MASONITE	WD	No	-		
U10	COAT, CLOSET, LAUNDRY	5' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' - 6"	22.0
U11	CLOSET	4' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	22.0
U16	UNIT BALCONY	3' - 0"	6' - 8"	D-5	METAL	WD	Yes		PREHUNG, FULL-LITE, INSULATED, METAL-CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, AND DOUBLE BORE	23.0
U18	MECHANICAL ROOM, LAUNDRY	2' - 6"	6' - 8"	D-12	HC WD	WD	No	-	LOUVERED DOOR	19.0
U19	CLOSET	3' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	20.0

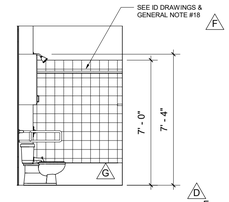
NOTE: WHERE DOORS SWING INTO WINDOWS, INCLUDE HINGE STOP @ FLOOR BENEATH WINDOW, SEE PLANS FOR LOCATIONS



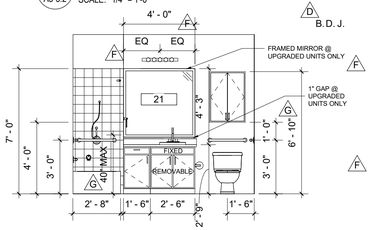
8 A3-3.2 UNIT C1_ADA BATH-2 ELEVATION 2
SCALE: 1/4" = 1'-0"



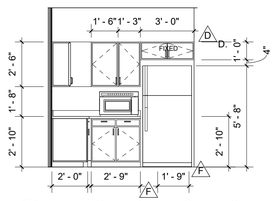
7 A3-3.2 UNIT C1_ADA BATH-2 ELEVATION 1
SCALE: 1/4" = 1'-0"



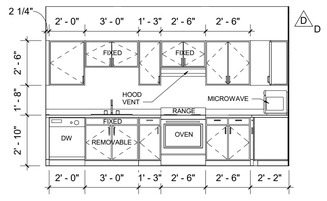
6 A3-3.2 UNIT C1_ADA BATH-1 ELEVATION 2
SCALE: 1/4" = 1'-0"



5 A3-3.2 UNIT C1_ADA BATH-1 ELEVATION 1
SCALE: 1/4" = 1'-0"



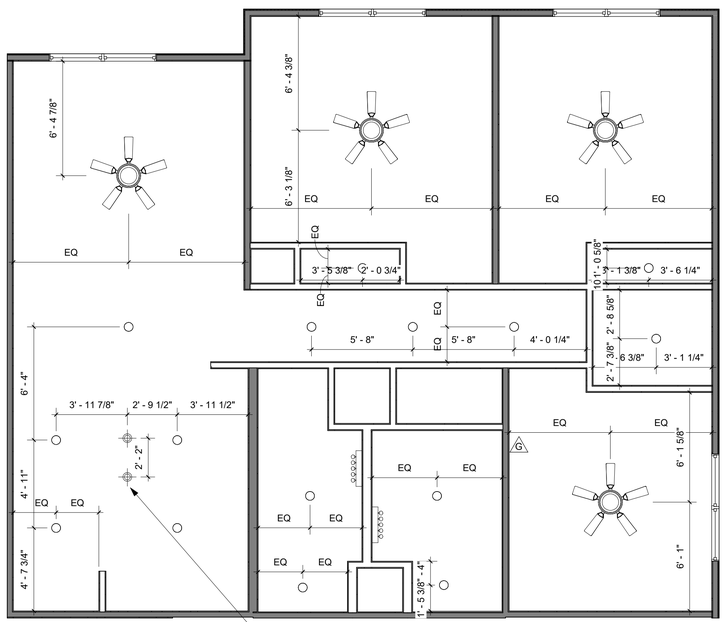
4 A3-3.2 UNIT C1_ADA KITCHEN 2
SCALE: 1/4" = 1'-0"



3 A3-3.2 UNIT C1_ADA KITCHEN 1
SCALE: 1/4" = 1'-0"

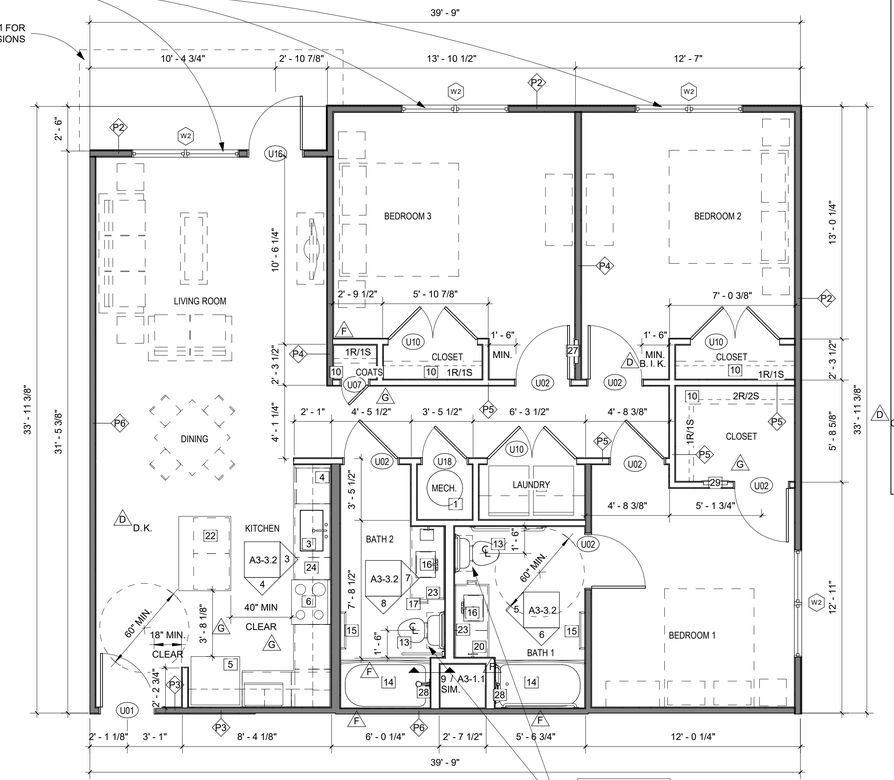
SEE C1 FOR OPENING DIMENSIONS

SEE 1 / A3-3.1 FOR BALCONY DIMENSIONS



COORDINATE DIM. W/ ISLAND BELOW, FIXTURES TO BE CENTERED ON ISLAND CABINETS

2 A3-3.2 UNIT C1_ADA RCP
SCALE: 1/4" = 1'-0"



HOLD 18" FROM WALL FINISH TO CENTER LINE OF TOILET, TYP.

1 A3-3.2 UNIT C1_ADA
SCALE: 1/4" = 1'-0"

UNIT TYPE:	C1-ADA
# BED RMS:	3
NET RENTABLE SQ FT:	1,321
# OF UNITS:	1

UNIT PLAN KEYNOTES

1	HVAC UNIT / WATER HEATER
2	PANTRY CABINET
3	SINGLE STAINLESS STEEL SINK W/ DISPOSAL. UNDERMOUNT AT UPGRADE UNIT LOCATIONS - SEE ID FOR INFO
4	DISHWASHER. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
5	REFRIGERATOR. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
6	RANGE W/ RECIRCULATING MICROHOOD ABOVE. W/ STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
9	(1) 18" VINYL-COATED WIRE SHELF ABOVE WASHER/DRYER
10	12" VINYL-COATED WIRE SHELF W/ HANGING ROD
13	ELONGATED TOILET - SEE ID FOR MORE INFO
14	32"x60" PREFAB FIBERGLASS SHOWER/TUB & SURROUND W/TILE PATTERN
15	24" TOWEL BAR
16	RECTANGULAR SINK.
17	TOILET PAPER HOLDER
20	TOWEL RING
21	PLATE GLASS MIRROR, 42"x42" FRAMED MIRROR AT UPGRADE UNITS W/ 1" SPACE BETWEEN MIRROR TRIM & BACKSPLASH
22	FIXED ISLAND BY CABINET MANUFACTURER COUNTERTOP TO HAVE MIN 8" OVERHANG ON REAR SIDE
23	COMPOSITE/MELAMINE COUNTERTOP/BACKSPLASH. GRANITE COUNTERTOP AT UPGRADE UNITS - SEE ID FOR INFO
24	COMPOSITE/MELAMINE COUNTERTOP W/INTERGRAL BACKSPLASH. GRANITE COUNTERTOP W/SUBWAY TILE BACKSPLASH AT UPGRADE UNITS - SEE ID FOR INFO
25	CURVED SHOWER ROD
26	(NOT USED)
27	LOAD CENTER - SEE ELECTRICAL FOR MORE INFO
28	SHOWER HEAD/CONTROLS - SEE ID DRAWINGS FOR SPECS
29	STRUCTURED MEDIA ENCLOSURE - SEE ELECTRICAL FOR MORE INFO

UNIT PLAN GENERAL NOTES

1. REFER TO SHEET A3-0.0 FOR UNIT MATRIX
2. REFER TO SHEET CD-2.1 FOR ADA/FHA INFORMATION DIAGRAMS ALTERNATE ELEVATIONS FOR FHA UNITS, AND BLOCKING LOCATIONS
3. REFER TO WALL SECTION SHEETS FOR DETAILED WALL AND FLOOR ASSEMBLY INFORMATION
4. SEE ID DRAWINGS FOR UNIT FFE SCHEDULES.
5. SEE STRUCTURAL FOR LOAD BEARING WALLS
6. SEE A9-0.1 FOR WALL TYPES
7. APPX 8'-10 3/4" TYPICAL UNIT CEILING HEIGHT IN FIRST AND SECOND FLOOR, 8'-11 7/8" UNIT CEILING HEIGHT IN FIRST FLOOR
8. DIMENSIONS TO DASHED LINES AT BALCONY ARE TO FACE OF FRAMING
9. ALL DIMENSIONS SHOWN TO DOORS AND WINDOWS ARE TO THE CENTERLINE. ALL DOORS NOT DIMENSIONS SHALL BE 6" FROM ADJACENT STUD OR CENTERED IN OPENING.
10. FLOOR FINISH IS TO BE AS FOLLOWS: A. BEDROOMS ARE TO RECEIVE CARPET AND PAD UNDERLAYMENT. CLOSETS AND ALL OTHER ROOMS TO RECEIVE SIMULATED WOOD VINYL PLANK FLOORING.
11. SEE 1 / A0-0.1 FOR LOCATION OF ACCESSIBLE UNITS.
12. GRAB BARS SHOWN FOR LOCATION. INSTALLATION IS NOT REQUIRED IN FIRST OCCUPANCY.
13. GRAB BAR REINFORCEMENT IS REQUIRED TO BE INSTALLED IN FIRST OCCUPANCY. SEE CD-2.2 FOR DETAILS
14. REMOVABLE CABINET LOCATIONS ARE INDICATED ON ELEVATIONS.
15. FOR ACCESSIBLE CONTROLS AND OUTLETS, ALL OPERABLE PARTS MUST BE WITHIN THE REACH RANGE SPECIFIED IN FHA
16. FIXTURES SHOWN IN UNITS ARE FOR REFERENCE ONLY, REFER TO ID DRAWINGS FOR UNIT FFE.
17. C17. - INDICATES STRUCTURAL WALL.
18. NOT USED
19. EXTEND FLOORING UNDER DISHWASHER AT ADA UNITS

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PHILLIPS

CONSULTANT

SEAL

JOHN PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

UNIT PLAN C1_ADA

SHEET NUMBER

A3-3.2

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

APARTMENT WINDOW SCHEDULE

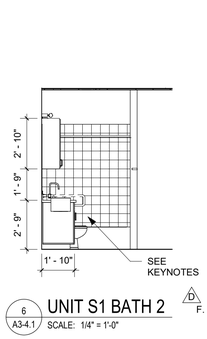
WINDOW NUMBER	WIDTH	HEIGHT	REMARKS
W1	3' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED.
W2	6' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED."

D C

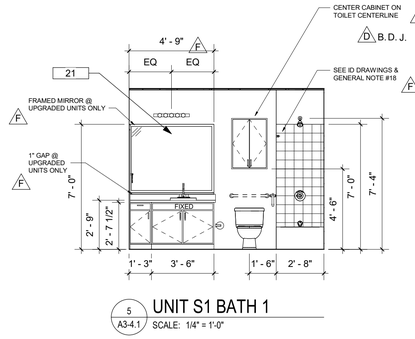
UNIT DOOR SCHEDULE

DOOR NO.	LOCATION	WIDTH	HEIGHT	TYPE	MATERIAL	FRAME	INSULATED	FIRE RATING	REMARKS	HW SET
U01	UNIT ENTRY	3' - 0"	6' - 8"	D-1	METAL	WD	Yes	20 MIN	PREHUNG, 1 OR 2-PANEL, INSULATED, METAL CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, DOUBLE BORE AND BORE FOR PEEPHOLE	18.0
U02	BEDROOM, BATH, CLOSET	3' - 0"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET, FOR DOOR ADJACENT TO TOILET @ UNIT A1, ADA: REDUCE TRIM TO 1X2	20.0
U03	BEDROOM, BATH, CLOSET	2' - 10"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET	20.0
U06	LINEN	2' - 0"	6' - 8"	D-1	MASONITE	WD	No	-		
U07	COAT	1' - 6"	6' - 8"	D-1	MASONITE	WD	No	-		
U10	COAT, CLOSET, LAUNDRY	5' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' - 6"	22.0
U11	CLOSET	4' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	22.0
U16	UNIT BALCONY	3' - 0"	6' - 8"	D-5	METAL	WD	Yes		PREHUNG, FULL-LITE, INSULATED, METAL-CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, AND DOUBLE BORE	23.0
U18	MECHANICAL ROOM, LAUNDRY	2' - 6"	6' - 8"	D-12	HC WD	WD	No	-	LOUVERED DOOR	19.0
U19	CLOSET	3' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	20.0

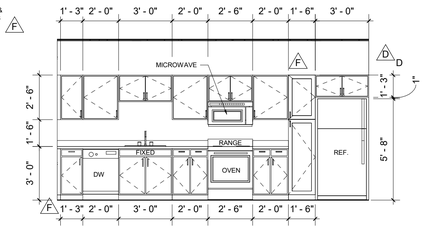
NOTE: WHERE DOORS SWING INTO WINDOWS, INCLUDE HINGE STOP @ FLOOR BENEATH WINDOW, SEE PLANS FOR LOCATIONS



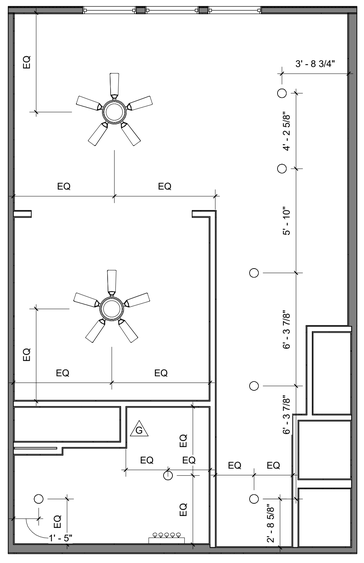
6 A3-4.1 UNIT S1 BATH 2
SCALE: 1/4" = 1'-0"



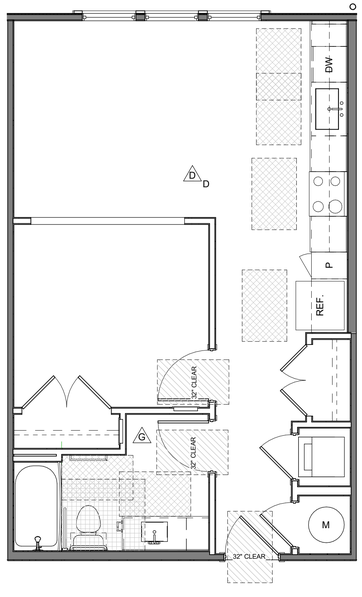
5 A3-4.1 UNIT S1 BATH 1
SCALE: 1/4" = 1'-0"



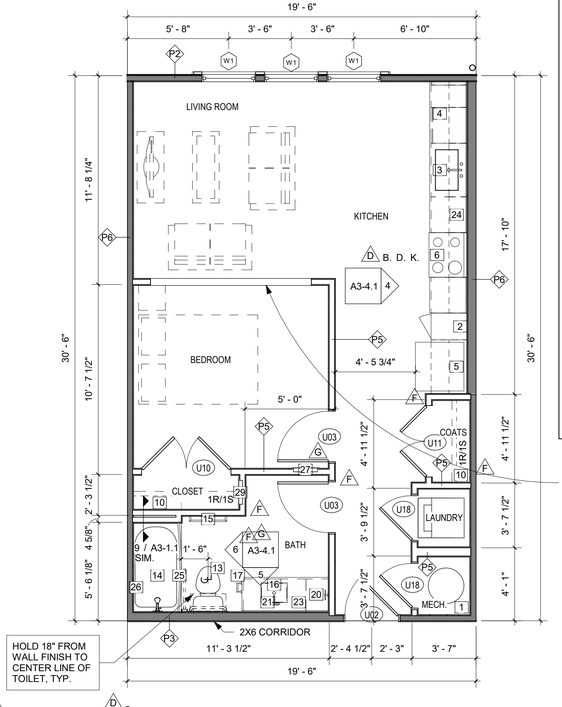
4 A3-4.1 UNIT S1 KITCHEN 1
SCALE: 1/4" = 1'-0"



3 A3-4.1 UNIT S1 RCP
SCALE: 1/4" = 1'-0"



2 A3-4.1 UNIT S1 - FHA CLEARANCES
SCALE: 1/4" = 1'-0"



1 A3-4.1 UNIT S1
SCALE: 1/4" = 1'-0"

UNIT TYPE:	S1
# BED RMS:	1
NET RENTABLE SQ FT:	597
# OF UNITS:	34

HIGH WALL OPENING AT 6'-8" AFF, WALL FINISH TO WRAP CLERESTORY OPENING. SEE ID FOR UNIT FFE.

UNIT PLAN KEYNOTES

1	HVAC UNIT / WATER HEATER
2	PANTRY CABINET
3	SINGLE STAINLESS STEEL SINK W/ DISPOSAL. UNDERMOUNT AT UPGRADE UNIT LOCATIONS - SEE ID FOR INFO
4	DISHWASHER. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
5	REFRIGERATOR. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
6	RANGE W/ RECIRCULATING MICROHOOD ABOVE. W/ STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
9	(1) 16" VINYL-COATED WIRE SHELF ABOVE WASHER/DRYER
10	12" VINYL-COATED WIRE SHELF W/ HANGING ROD
13	ELONGATED TOILET - SEE ID FOR MORE INFO
14	32"x60" PREFAB FIBERGLASS SHOWER/TUB & SURROUND W/TILE PATTERN
15	24" TOWEL BAR
16	RECTANGULAR SINK.
17	TOILET PAPER HOLDER
20	TOWEL RING
21	PLATE GLASS MIRROR, 42"x42" FRAMED MIRROR AT UPGRADE UNITS W/ 1" SPACE BETWEEN MIRROR TRIM & BACKSPLASH
22	FIXED ISLAND BY CABINET MANUFACTURER COUNTERTOP TO HAVE MIN 8" OVERHANG ON REAR SIDE
23	COMPOSITE/MELAMINE COUNTERTOP/BACKSPLASH. GRANITE COUNTERTOP AT UPGRADE UNITS - SEE ID FOR INFO
24	COMPOSITE/MELAMINE COUNTERTOP W/INTERGRAL BACKSPLASH. GRANITE COUNTERTOP W/SUBWAY TILE BACKSPLASH AT UPGRADE UNITS - SEE ID FOR INFO
25	CURVED SHOWER ROD
26	(NOT USED)
27	LOAD CENTER - SEE ELECTRICAL FOR MORE INFO
28	SHOWER HEAD/CONTROLS - SEE ID DRAWINGS FOR SPECS
29	STRUCTURED MEDIA ENCLOSURE - SEE ELECTRICAL FOR MORE INFO

UNIT PLAN GENERAL NOTES

1. REFER TO SHEET A3-0.0 FOR UNIT MATRIX
2. REFER TO SHEET CD-2.1 FOR ADA/FHA INFORMATION DIAGRAMS ALTERNATE ELEVATIONS FOR FHA UNITS, AND BLOCKING LOCATIONS
3. REFER TO WALL SECTION SHEETS FOR DETAILED WALL AND FLOOR ASSEMBLY INFORMATION
4. SEE ID DRAWINGS FOR UNIT FFE SCHEDULES.
5. SEE STRUCTURAL FOR LOAD BEARING WALLS
6. SEE A9-0.1 FOR WALL TYPES
7. APPX 8'-10 3/4" TYPICAL UNIT CEILING HEIGHT IN FIRST AND SECOND FLOOR, 8'-11 7/8" UNIT CEILING HEIGHT IN FIRST FLOOR
8. DIMENSIONS TO DASHED LINES AT BALCONY ARE TO FACE OF FRAMING
9. ALL DIMENSIONS SHOWN TO DOORS AND WINDOWS ARE TO THE CENTERLINE. ALL DOORS NOT DIMENSIONS SHALL BE 6" FROM ADJACENT STUD OR CENTERED IN OPENING.
10. FLOOR FINISH IS TO BE AS FOLLOWS:
    A. BEDROOMS ARE TO RECEIVE CARPET AND PAD UNDERLAYMENT. CLOSETS AND ALL OTHER ROOMS TO RECEIVE SIMULATED WOOD VINYL PLANK FLOORING.
11. SEE 1 / A0-0.1 FOR LOCATION OF ACCESSIBLE UNITS.
12. GRAB BARS SHOWN FOR LOCATION. INSTALLATION IS NOT REQUIRED IN FIRST OCCUPANCY.
13. GRAB BAR REINFORCEMENT IS REQUIRED TO BE INSTALLED IN FIRST OCCUPANCY. SEE CD-2.2 FOR DETAILS
14. REMOVABLE CABINET LOCATIONS ARE INDICATED ON ELEVATIONS.
15. FOR ACCESSIBLE CONTROLS AND OUTLETS, ALL OPERABLE PARTS MUST BE WITHIN THE REACH RANGE SPECIFIED IN FHA
16. FIXTURES SHOWN IN UNITS ARE FOR REFERENCE ONLY, REFER TO ID DRAWINGS FOR UNIT FFE.
17. - INDICATES STRUCTURAL WALL.
18. NOT USED
19. EXTEND FLOORING UNDER DISHWASHER AT ADA UNITS

PHILLIPS

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ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

UNIT PLAN S1

SHEET NUMBER

A3-4.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

APARTMENT WINDOW SCHEDULE

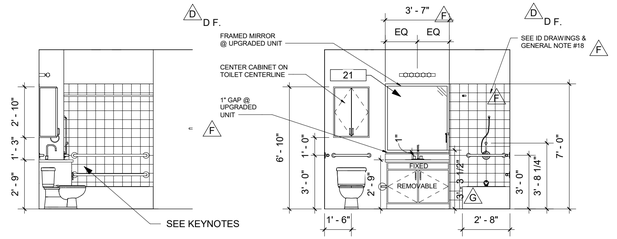
WINDOW NUMBER	WIDTH	HEIGHT	REMARKS
W1	3' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED.
W2	6' - 0"	6' - 0"	WHITE VINYL, SINGLE HUNG WINDOWS, GENERAL ALUMINUM 7000 SERIES, ANDERSON SILVERLINE V1 SERIES, DOERS SERIES 4400, OR EQUAL, GLAZING TO MEET THE LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 110 MPH NOMINAL WIND SPEED."

D C

UNIT DOOR SCHEDULE

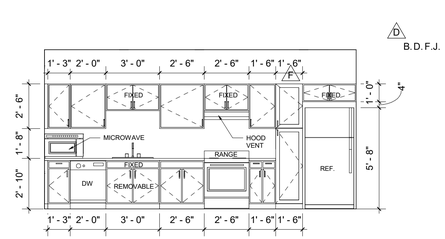
DOOR NO.	LOCATION	WIDTH	HEIGHT	TYPE	MATERIAL	FRAME	INSULATED	FIRE RATING	REMARKS	HW SET
U01	UNIT ENTRY	3' - 0"	6' - 8"	D-1	METAL	WD	Yes	F 20 MIN	PREHUNG, 1 OR 2-PANEL, INSULATED, METAL CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, DOUBLE BORE AND BORE FOR PEEPHOLE	18.0
U02	BEDROOM, BATH, CLOSET	3' - 0"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET, FOR DOOR ADJACENT TO TOILET @ UNIT A1_ADA: REDUCE TRIM TO 1X2	20.0
G U03	BEDROOM, BATH, CLOSET	2' - 10"	6' - 8"	D-1	MASONITE	WD	No	-	PREHUNG, HOLLOW CORE, HARDBOARD, 1 OR 2-PANEL CONFIGURATION WITH SINGLE BORE FOR LOCKSET	20.0
U06	LINEN	2' - 0"	6' - 8"	D-1	MASONITE	WD	No	-		
U07	COAT	1' - 6"	6' - 8"	D-1	MASONITE	WD	No	-		
U10	COAT, CLOSET, LAUNDRY	5' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' - 6"	22.0
U11	CLOSET	4' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	22.0
F U16	UNIT BALCONY	3' - 0"	6' - 8"	D-5	METAL	WD	Yes		PREHUNG, FULL-LITE, INSULATED, METAL-CLAD DOOR SLAB WITH WOOD JAMBS, THRESHOLD, WEATHERSTRIPPING, AND DOUBLE BORE	23.0
U18	MECHANICAL ROOM, LAUNDRY	2' - 6"	6' - 8"	D-12	HC WD	WD	No	-	LOUVERED DOOR	19.0 D C
F U19	CLOSET	3' - 0"	6' - 8"	D-2	MASONITE	WD	No	-	PAIR 2' -0"	20.0

NOTE: WHERE DOORS SWING INTO WINDOWS, INCLUDE HINGE STOP @ FLOOR BENEATH WINDOW, SEE PLANS FOR LOCATIONS

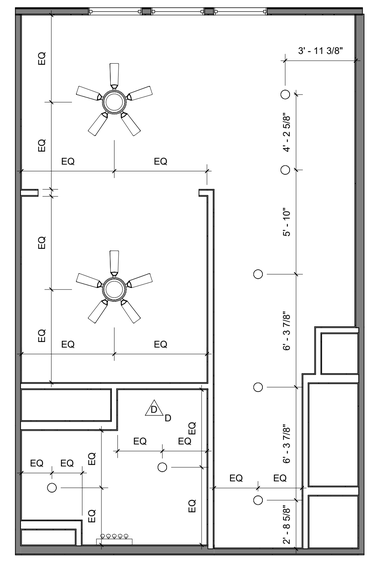


5 A3-4.2 UNIT S1_ADA BATH 2
SCALE: 1/4" = 1'-0"

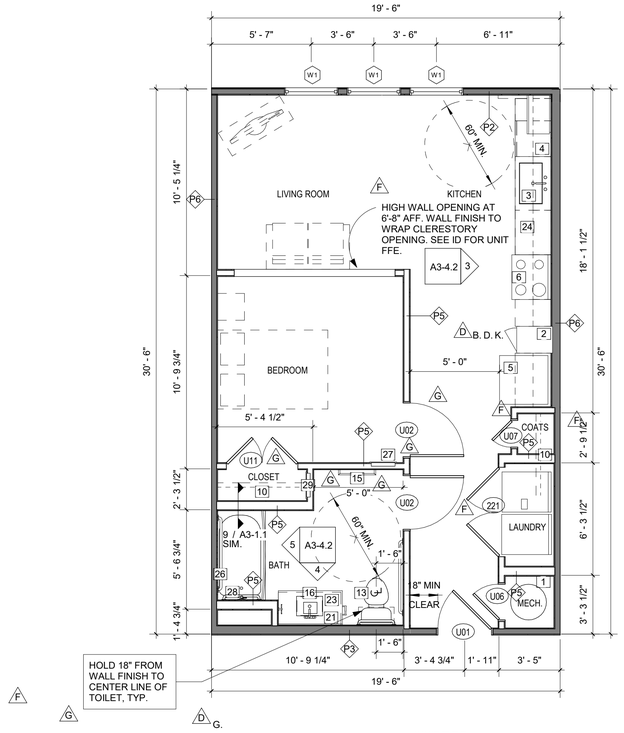
4 A3-4.2 UNIT S1_ADA BATH 1
SCALE: 1/4" = 1'-0"



3 A3-4.2 UNIT S1_ADA KITCHEN 1
SCALE: 1/4" = 1'-0"



2 A3-4.2 UNIT S1_ADA RCP
SCALE: 1/4" = 1'-0"



1 A3-4.2 UNIT S1_ADA
SCALE: 1/4" = 1'-0"

UNIT TYPE:	S1_ADA
# BED RMS:	1
NET RENTABLE SQ FT:	578
# OF UNITS:	2

UNIT PLAN KEYNOTES

1	HVAC UNIT / WATER HEATER
2	PANTRY CABINET
3	SINGLE STAINLESS STEEL SINK W/ DISPOSAL. UNDERMOUNT AT UPGRADE UNIT LOCATIONS - SEE ID FOR INFO
4	DISHWASHER. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
5	REFRIGERATOR. W/STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
6	RANGE W/ RECIRCULATING MICROHOOD ABOVE. W/ STAINLESS FINISH IN UPGRADE UNITS - SEE ID FOR INFO
9	(1) 18" VINYL-COATED WIRE SHELF ABOVE WASHER/DRYER
10	12" VINYL-COATED WIRE SHELF W/ HANGING ROD
13	ELONGATED TOILET - SEE ID FOR MORE INFO
14	32"x60" PREFAB FIBERGLASS SHOWER/TUB & SURROUND W/TILE PATTERN
15	24" TOWEL BAR
F 16	RECTANGULAR SINK.
17	TOILET PAPER HOLDER
20	TOWEL RING H
21	PLATE GLASS MIRROR, 42"x42" FRAMED MIRROR AT UPGRADE UNITS W/ 1" SPACE BETWEEN MIRROR TRIM & BACKSPLASH
F 22	FIXED ISLAND BY CABINET MANUFACTURER COUNTERTOP TO HAVE MIN 8" OVERHANG ON REAR SIDE
23	COMPOSITE/MELAMINE COUNTERTOP/BACKSPLASH. GRANITE COUNTERTOP AT UPGRADE UNITS - SEE ID FOR INFO
24	COMPOSITE/MELAMINE COUNTERTOP W/INTERGRAL BACKSPLASH. GRANITE COUNTERTOP W/SUBWAY TILE BACKSPLASH AT UPGRADE UNITS - SEE ID FOR INFO
G F 25	CURVED SHOWER ROD
26	(NOT USED)
27	LOAD CENTER - SEE ELECTRICAL FOR MORE INFO
28	SHOWER HEAD/CONTROLS - SEE ID DRAWINGS FOR SPECS
G 29	STRUCTURED MEDIA ENCLOSURE - SEE ELECTRICAL FOR MORE INFO

UNIT PLAN GENERAL NOTES

1. REFER TO SHEET A3-0.0 FOR UNIT MATRIX
2. REFER TO SHEET CD-2.1 FOR ADA/FHA INFORMATION DIAGRAMS ALTERNATE ELEVATIONS FOR FHA UNITS, AND BLOCKING LOCATIONS
3. REFER TO WALL SECTION SHEETS FOR DETAILED WALL AND FLOOR ASSEMBLY INFORMATION
4. SEE ID DRAWINGS FOR UNIT FFE SCHEDULES.
5. SEE STRUCTURAL FOR LOAD BEARING WALLS
6. SEE A9-0.1 FOR WALL TYPES F
7. APPX 8'-10 3/4" TYPICAL UNIT CEILING HEIGHT IN FIRST AND SECOND FLOOR, 8'-11 7/8" UNIT CEILING HEIGHT IN FIRST FLOOR
8. DIMENSIONS TO DASHED LINES AT BALCONY ARE TO FACE OF FRAMING H
9. ALL DIMENSIONS SHOWN TO DOORS AND WINDOWS ARE TO THE CENTERLINE. ALL DOORS NOT DIMENSIONS SHALL BE 6" FROM ADJACENT STUD OR CENTERED IN OPENING.
10. FLOOR FINISH IS TO BE AS FOLLOWS:
    A. BEDROOMS ARE TO RECEIVE CARPET AND PAD UNDERLAYMENT. CLOSETS AND ALL OTHER ROOMS TO RECEIVE SIMULATED WOOD VINYL PLANK FLOORING. G
11. SEE 1 / A0-0.1 FOR LOCATION OF ACCESSIBLE UNITS.
12. GRAB BARS SHOWN FOR LOCATION. INSTALLATION IS NOT REQUIRED IN FIRST OCCUPANCY. F
13. GRAB BAR REINFORCEMENT IS REQUIRED TO BE INSTALLED IN FIRST OCCUPANCY. SEE CD-2.2 FOR DETAILS
14. REMOVABLE CABINET LOCATIONS ARE INDICATED ON ELEVATIONS.
15. FOR ACCESSIBLE CONTROLS AND OUTLETS, ALL OPERABLE PARTS MUST BE WITHIN THE REACH RANGE SPECIFIED IN FHA
16. D C FIXTURES SHOWN IN UNITS ARE FOR REFERENCE ONLY, REFER TO ID DRAWINGS FOR UNIT FFE.
17. - INDICATES STRUCTURAL WALL.
18. NOT USED G
19. EXTEND FLOORING UNDER DISHWASHER AT ADA UNITS F

PHILLIPS

CONSULTANT

SEAL



ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
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D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

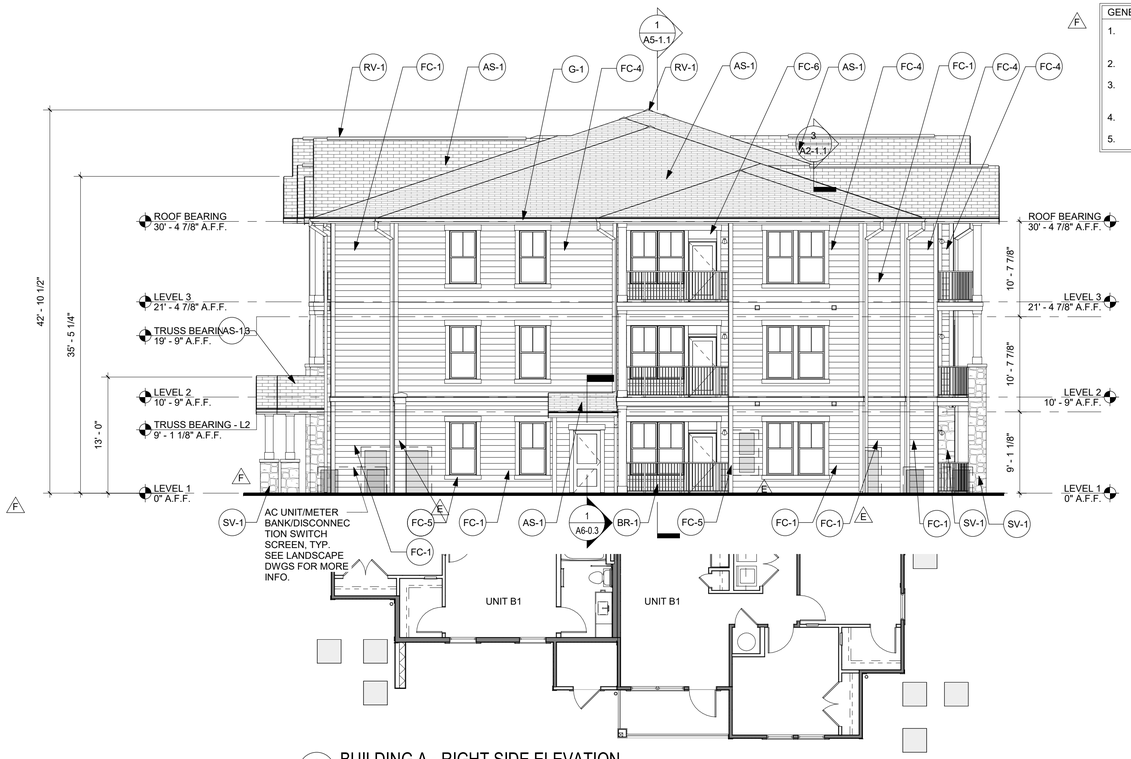
DRAWING TITLE

UNIT PLAN S1_ADA

SHEET NUMBER

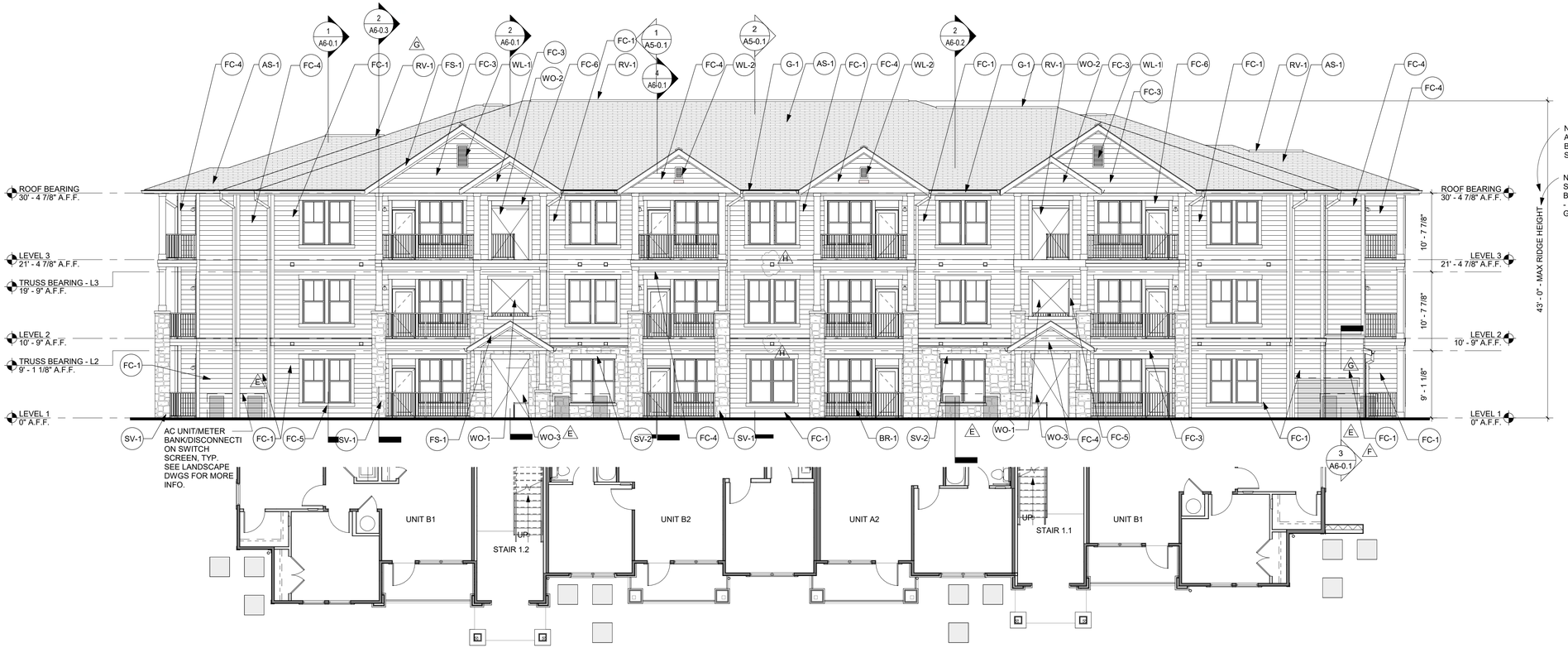
A3-4.2

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616



2 A4-1.1 BUILDING A - RIGHT SIDE ELEVATION

SCALE: 1/8" = 1'-0"



1 A4-1.1 BUILDING A - FRONT ELEVATION

SCALE: 1/8" = 1'-0"

GENERAL NOTES
1. METERS ARE SHOWN AT APPROXIMATE LOCATIONS. SEE ELECTRICAL FOR MOUNTING HEIGHTS.
2. COORDINATE CONDENSER LOCATIONS WITH MECHANICAL AND CIVIL/LANDSCAPE DRAWINGS
3. LANDSCAPE SCREENING SHOWN FOR REFERENCE ONLY. SEE LANDSCAPE DRAWINGS FOR SCREENING INFORMATION
4. SEE GENERAL NOTES IN WALL SECTIONS, SHEETS A6-0.1 - A6-0.4
5. TOP LEVEL UNITS EXHAUST THRU SOFFITS

KEYNOTE	MATERIAL
AS-1	ASPHALT SHINGLES - 30 YEAR ARCHITECTURAL SHINGLE, GAF TIMBERLINE OR EQUAL
BR-1	BALCONY RAILING - PRIMED & PAINTED TUBE STEEL RAILS AND PICKETS
FC-1	FIBER CEMENT - LAP SIDING - DARK BLUE [SHERWIN WILLIAMS 9141 WATERLOO] - 8" EXPOSURE [HARDIE OR APPROVED EQUAL]
FC-3	FIBER CEMENT - LAP SIDING - GREEN [SW 9133 JASPER STONE] - 8" EXPOSURE [HARDIE OR APPROVED EQUAL]
FC-4	FIBER CEMENT - LAP SIDING - LIGHT GREY [SW 7072 ONLINE] - 8" EXPOSURE [HARDIE OR APPROVED EQUAL]
FC-5	FIBER CEMENT TRIM BOARD - WHITE [SW 6182 ETHEREAL WHITE] - [SILVA STAR SMOOTH TRIM OR APPROVED EQUAL]
FC-6	FIBER CEMENT SMOOTH PANEL [HARDIE OR APPROVED EQUAL]
FS-1	1"X8" FASCIA BOARD
G-1	GUTTER - PREFINISHED ALUMINUM GUTTERS IN MFR'S STANDARD COLORS
RV-1	RIDGE VENT
SV-1	SIMULATED STONE - NEVILSTONE, KONI, VENEERSTONE, OR EQUAL
SV-2	FOAM HEADERS - OWNER SELECTED
WL-1	18"X36" WOOD LOUVER - DECORATIVE LOUVER OR APPROVED EQUAL
WL-2	12"X18" WOOD LOUVER - DECORATIVE LOUVER OR APPROVED EQUAL
WO-1	5'X5' WALL OPENING
WO-2	5'X7' WALL OPENING
WO-3	5'X8' WALL OPENING

C.

LEVEL HEIGHTS UPDATED FOR APARTMENT BUILDINGS

PHILLIPS

CONSULTANT

SEAL

JOSEPH E. PHILLIPS JR. REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
E	01/11/2019	PERMIT RESPONSE 2
F	02/07/2019	CONSTRUCTION REVIEW SET
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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

OVERALL ELEVATIONS - BUILDING A

SHEET NUMBER

A4-1.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616



2 A4-1.2 BUILDING A - LEFT SIDE ELEVATION

SCALE: 1/8" = 1'-0"

GENERAL NOTES	
1.	METERS ARE SHOWN AT APPROXIMATE LOCATIONS. SEE ELECTRICAL FOR MOUNTING HEIGHTS.
2.	COORDINATE CONDENSER LOCATIONS WITH MECHANICAL AND CIVIL/LANDSCAPE DRAWINGS
3.	LANDSCAPE SCREENING SHOWN FOR REFERENCE ONLY. SEE LANDSCAPE DRAWINGS FOR SCREENING INFORMATION
4.	SEE GENERAL NOTES IN WALL SECTIONS, SHEETS A6-0.1 - A6-0.4
5.	TOP LEVEL UNITS EXHAUST THRU SOFFITS

KEYNOTE	MATERIAL
AS-1	ASPHALT SHINGLES - 30 YEAR ARCHITECTURAL SHINGLE, GAF TIMBERLINE OR EQUAL
BR-1	BALCONY RAILING - PRIMED & PAINTED TUBE STEEL RAILS AND PICKETS
FC-1	FIBER CEMENT - LAP SIDING - DARK BLUE [SHERWIN WILLIAMS 9141 WATERLOO] - 8" EXPOSURE [HARDIE OR APPROVED EQUAL]
FC-3	FIBER CEMENT - LAP SIDING - GREEN [SW 9133 JASPER STONE] - 8" EXPOSURE [HARDIE OR APPROVED EQUAL]
FC-4	FIBER CEMENT - LAP SIDING - LIGHT GREY [SW 7072 ONLINE] - 8" EXPOSURE [HARDIE OR APPROVED EQUAL]
FC-5	FIBER CEMENT TRIM BOARD - WHITE [SW 6182 ETHEREAL WHITE] - [SILVA STAR SMOOTH TRIM OR APPROVED EQUAL]
FC-6	FIBER CEMENT SMOOTH PANEL [HARDIE OR APPROVED EQUAL]
FS-1	1"X8" FASCIA BOARD
G-1	GUTTER - PREFINISHED ALUMINUM GUTTERS IN MFR'S STANDARD COLORS
RV-1	RIDGE VENT
SV-1	SIMULATED STONE - NEVILSTONE, KONI, VENEERSTONE, OR EQUAL
SV-2	FOAM HEADERS - OWNER SELECTED
WL-1	18"X36" WOOD LOUVER - DECORATIVE LOUVER OR APPROVED EQUAL
WL-2	12"X18" WOOD LOUVER - DECORATIVE LOUVER OR APPROVED EQUAL
WL-3	FAUX LOUVER SEE SHEET A6-0.9 FOR DETAILS

LEVEL HEIGHTS UPDATED FOR APARTMENT BUILDINGS



1 A4-1.2 BUILDING A - REAR ELEVATION

SCALE: 1/8" = 1'-0"

PHILLIPS

CONSULTANT

SEAL

JEFFREY PHILLIPS REG. NO. 5405 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

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D	12/05/2018	COORDINATION REVIEW
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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

OVERALL ELEVATIONS - BUILDING A

SHEET NUMBER

A4-1.2

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616



2 A4-2.1 BUILDING B - RIGHT SIDE ELEVATION

SCALE: 1/8" = 1'-0"



1 A4-2.1 BUILDING B - FRONT ELEVATION

SCALE: 1/8" = 1'-0"

GENERAL NOTES

1. METERS ARE SHOWN AT APPROXIMATE LOCATIONS. SEE ELECTRICAL FOR MOUNTING HEIGHTS.
2. COORDINATE CONDENSER LOCATIONS WITH MECHANICAL AND CIVIL/LANDSCAPE DRAWINGS
3. LANDSCAPE SCREENING SHOWN FOR REFERENCE ONLY. SEE LANDSCAPE DRAWINGS FOR SCREENING INFORMATION
4. SEE GENERAL NOTES IN WALL SECTIONS, SHEETS A6-0.1 - A6-0.4
5. TOP LEVEL UNITS EXHAUST THRU SOFFITS

KEYNOTE	MATERIAL
AS-1	ASPHALT SHINGLES - 30 YEAR ARCHITECTURAL SHINGLE, GAF TIMBERLINE OR EQUAL
BR-1	BALCONY RAILING - PRIMED & PAINTED TUBE STEEL RAILS AND PICKETS
FC-1	FIBER CEMENT - LAP SIDING - DARK BLUE [SHERWIN WILLIAMS 9141 WATERLOO] - 8" EXPOSURE [HARDIE OR APPROVED EQUAL]
FC-3	FIBER CEMENT - LAP SIDING - GREEN [SW 9133 JASPER STONE] - 8" EXPOSURE [HARDIE OR APPROVED EQUAL]
FC-4	FIBER CEMENT - LAP SIDING - LIGHT GREY [SW 7072 ONLINE] - 8" EXPOSURE [HARDIE OR APPROVED EQUAL]
FC-5	FIBER CEMENT TRIM BOARD - WHITE [SW 6182 ETHEREAL WHITE] - [SILVA STAR SMOOTH TRIM OR APPROVED EQUAL]
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SV-1	SIMULATED STONE - NEVILSTONE, KONI, VENEERSTONE, OR EQUAL
SV-2	FOAM HEADERS - OWNER SELECTED
WL-1	18"X36" WOOD LOUVER - DECORATIVE LOUVER OR APPROVED EQUAL
WL-2	12"X18" WOOD LOUVER - DECORATIVE LOUVER OR APPROVED EQUAL
WO-1	5'X5' WALL OPENING
WO-2	5'X7' WALL OPENING
WO-3	5'X8' WALL OPENING

LEVEL HEIGHTS UPDATED FOR APARTMENT BUILDINGS F

PHILLIPS

CONSULTANT

SEAL

JOSEPH PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

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PHILLIPS JOB NUMBER 1867709

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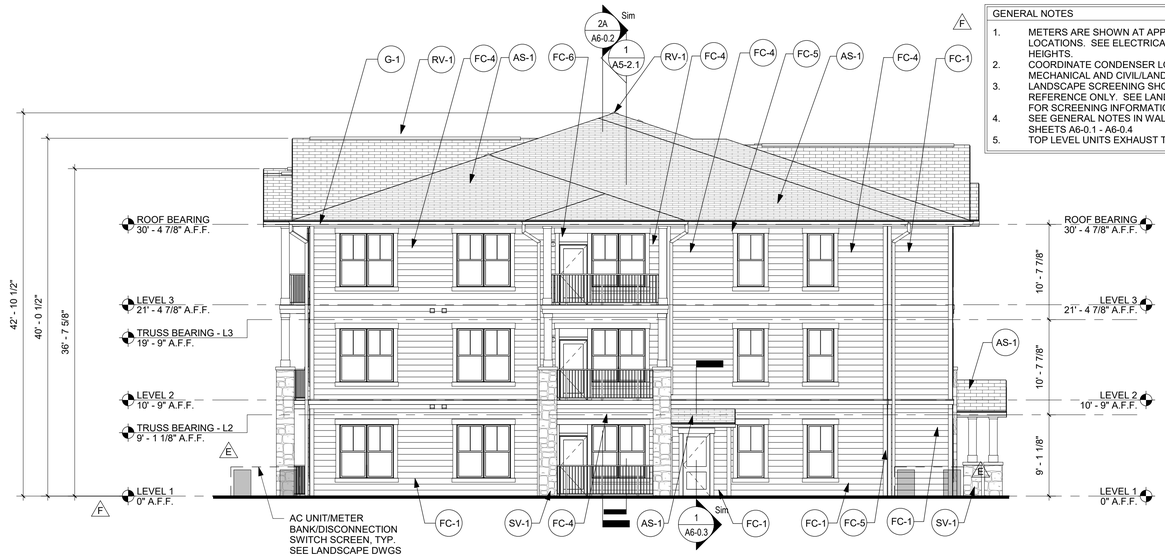
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OVERALL ELEVATIONS - BUILDING B

SHEET NUMBER

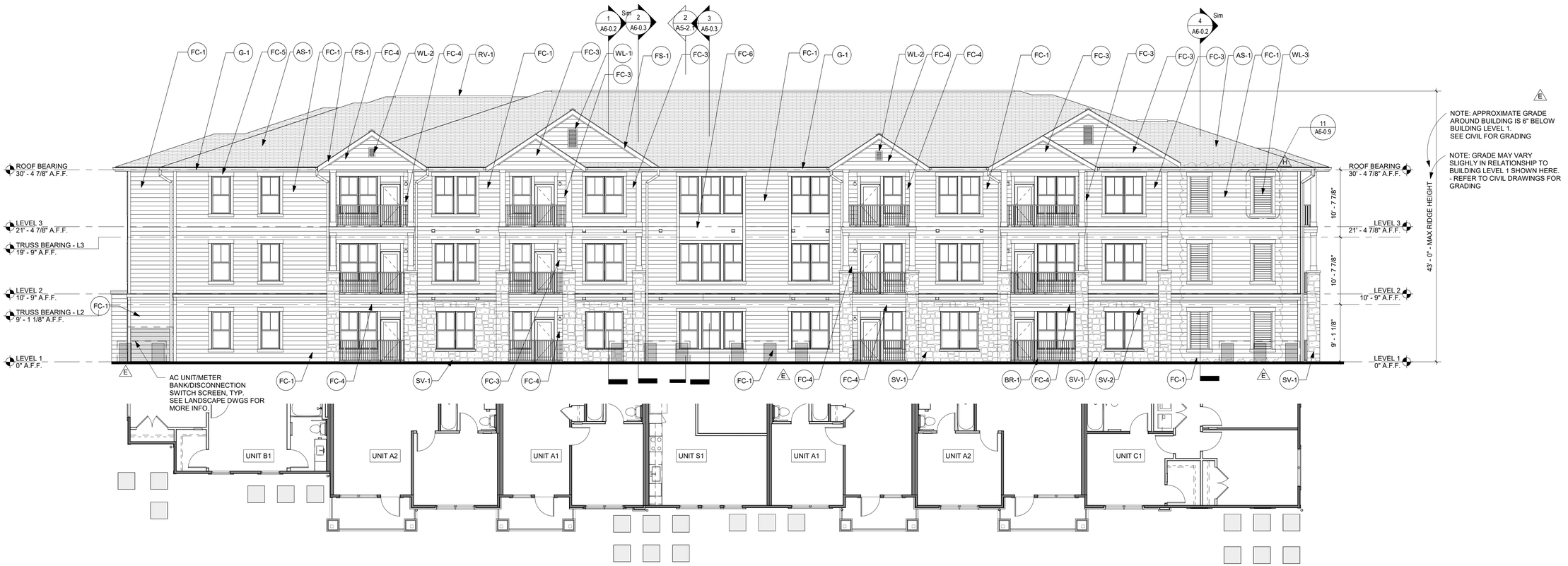
A4-2.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616



2 A4-2.2 **BUILDING B - LEFT SIDE ELEVATION**

SCALE: 1/8" = 1'-0"



1 A4-2.2 **BUILDING B - REAR ELEVATION**

SCALE: 1/8" = 1'-0"

NOTE: APPROXIMATE GRADE AROUND BUILDING IS 6" BELOW BUILDING LEVEL 1. SEE CIVIL FOR GRADING

NOTE: GRADE MAY VARY SLIGHLY IN RELATIONSHIP TO BUILDING LEVEL 1 SHOWN HERE. - REFER TO CIVIL DRAWINGS FOR GRADING

GENERAL NOTES	
1.	METERS ARE SHOWN AT APPROXIMATE LOCATIONS. SEE ELECTRICAL FOR MOUNTING HEIGHTS.
2.	COORDINATE CONDENSER LOCATIONS WITH MECHANICAL AND CIVIL/LANDSCAPE DRAWINGS
3.	LANDSCAPE SCREENING SHOWN FOR REFERENCE ONLY. SEE LANDSCAPE DRAWINGS FOR SCREENING INFORMATION
4.	SEE GENERAL NOTES IN WALL SECTIONS, SHEETS A6-0.1 - A6-0.4
5.	TOP LEVEL UNITS EXHAUST THRU SOFFITS

KEYNOTE	MATERIAL
AS-1	ASPHALT SHINGLES - 30 YEAR ARCHITECTURAL SHINGLE, GAF TIMBERLINE OR EQUAL
BR-1	BALCONY RAILING - PRIMED & PAINTED TUBE STEEL RAILS AND PICKETS
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SV-2	FOAM HEADERS - OWNER SELECTED
WL-1	18"X36" WOOD LOUVER - DECORATIVE LOUVER OR APPROVED EQUAL
WL-2	12"X18" WOOD LOUVER - DECORATIVE LOUVER OR APPROVED EQUAL
WL-3	FAUX LOUVER SEE SHEET A6-0.9 FOR DETAILS

LEVEL HEIGHTS UPDATED FOR APARTMENT BUILDINGS

PHILLIPS

CONSULTANT

SEAL

JEFFREY PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

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1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

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DRAWING TITLE

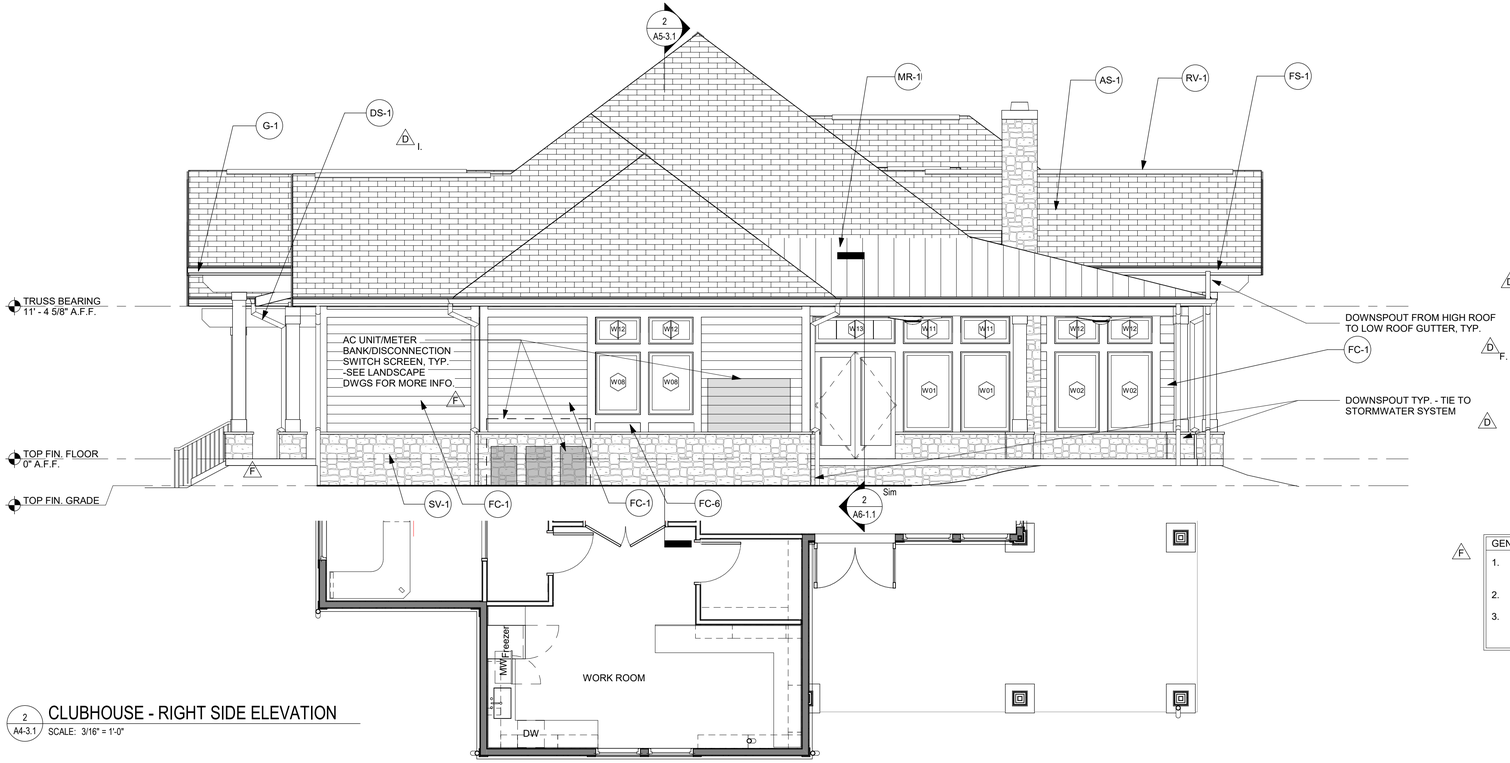
OVERALL ELEVATIONS - BUILDING B

SHEET NUMBER

A4-2.2

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

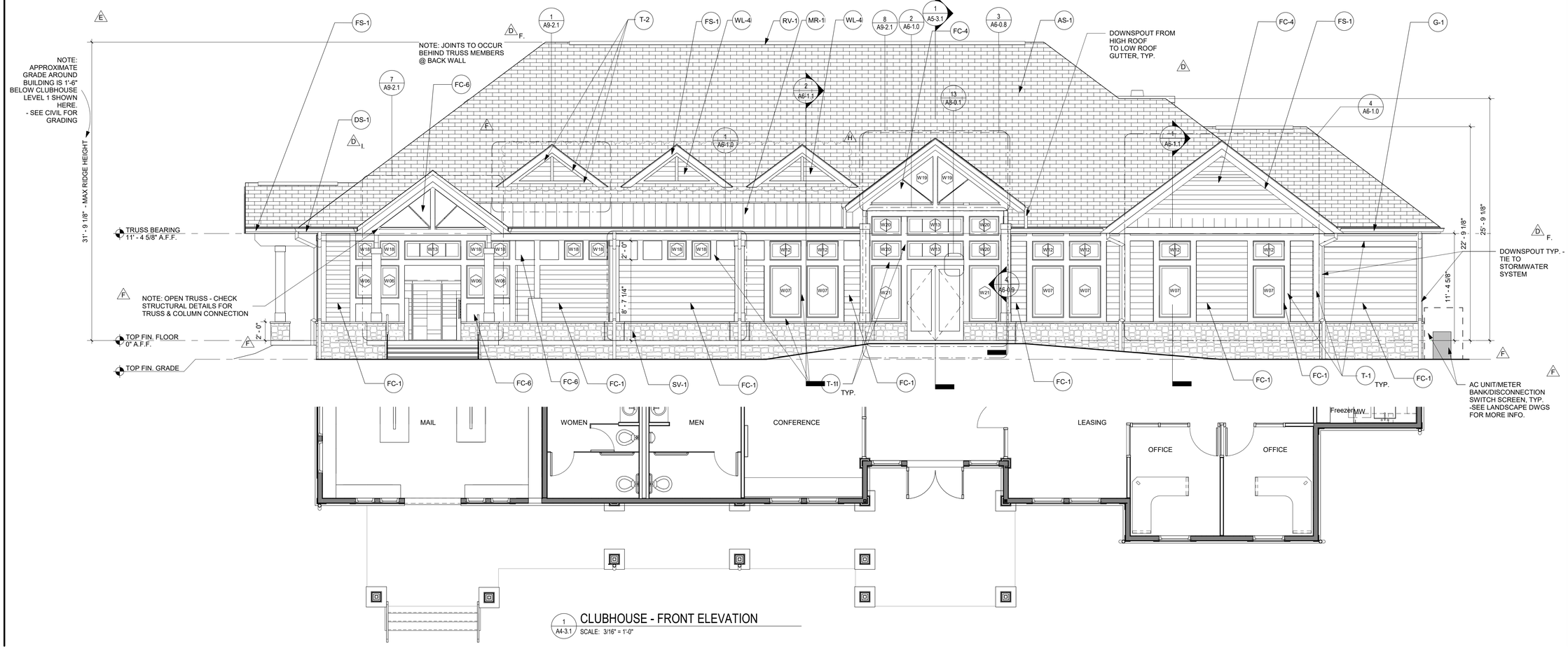
KEYNOTE	MATERIAL
AS-1	ASPHALT SHINGLES - 30 YEAR ARCHITECTURAL SHINGLE, GAF TIMBERLINE OR EQUAL
DS-1	DOWNSPOUT - PREFINISHED ALUMINUM DOWNSPOUTS IN MFR'S STANDARD COLORS
FC-1	FIBER CEMENT - LAP SIDING - DARK BLUE [SHERWIN WILLIAMS 9141 WATERLOO] - 8" EXPOSURE [HARDIE OR APPROVED EQUAL]
FC-4	FIBER CEMENT - LAP SIDING - LIGHT GREY [SW 7072 ONLINE] - 8" EXPOSURE [HARDIE OR APPROVED EQUAL]
FC-6	FIBER CEMENT SMOOTH PANEL [HARDIE OR APPROVED EQUAL]
FS-1	1"X8" FASCIA BOARD
G-1	GUTTER - PREFINISHED ALUMINUM GUTTERS IN MFR'S STANDARD COLORS
MR-1	STANDING SEAM METAL ROOF.
RV-1	RIDGE VENT
SV-1	SIMULATED STONE - NEVILSTONE, KONI, VENEERSTONE, OR EQUAL
T-1	5/4 X 8 WINDOW, DOOR, SOFFIT & CORNER SYNTHETIC TRIM
T-2	5/4 X 4 LOUVER SYNTHETIC TRIM
WL-4	FAUX LOUVER SEE SHEET A9-2.1 FOR DETAILS



2 A4-3.1 CLUBHOUSE - RIGHT SIDE ELEVATION

SCALE: 3/16" = 1'-0"

GENERAL NOTES
1. METERS ARE SHOWN AT APPROXIMATE LOCATIONS. SEE ELECTRICAL FOR MOUNTING HEIGHTS.
2. COORDINATE CONDENSER LOCATIONS WITH MECHANICAL AND CIVIL/LANDSCAPE DRAWINGS
3. LANDSCAPE SCREENING SHOWN FOR REFERENCE ONLY. SEE LANDSCAPE DRAWINGS FOR SCREENING INFORMATION



1 A4-3.1 CLUBHOUSE - FRONT ELEVATION

SCALE: 3/16" = 1'-0"

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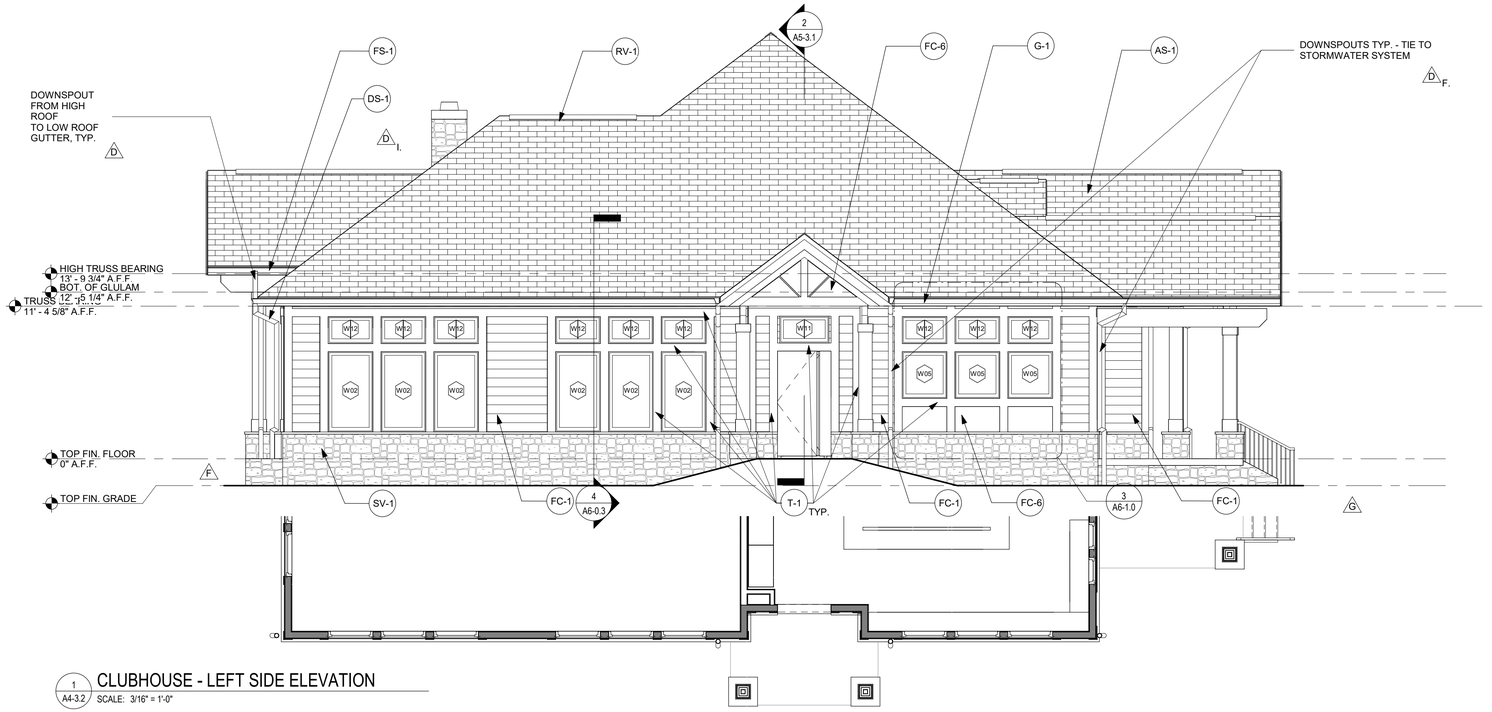
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OVERALL ELEVATIONS - CLUBHOUSE

SHEET NUMBER

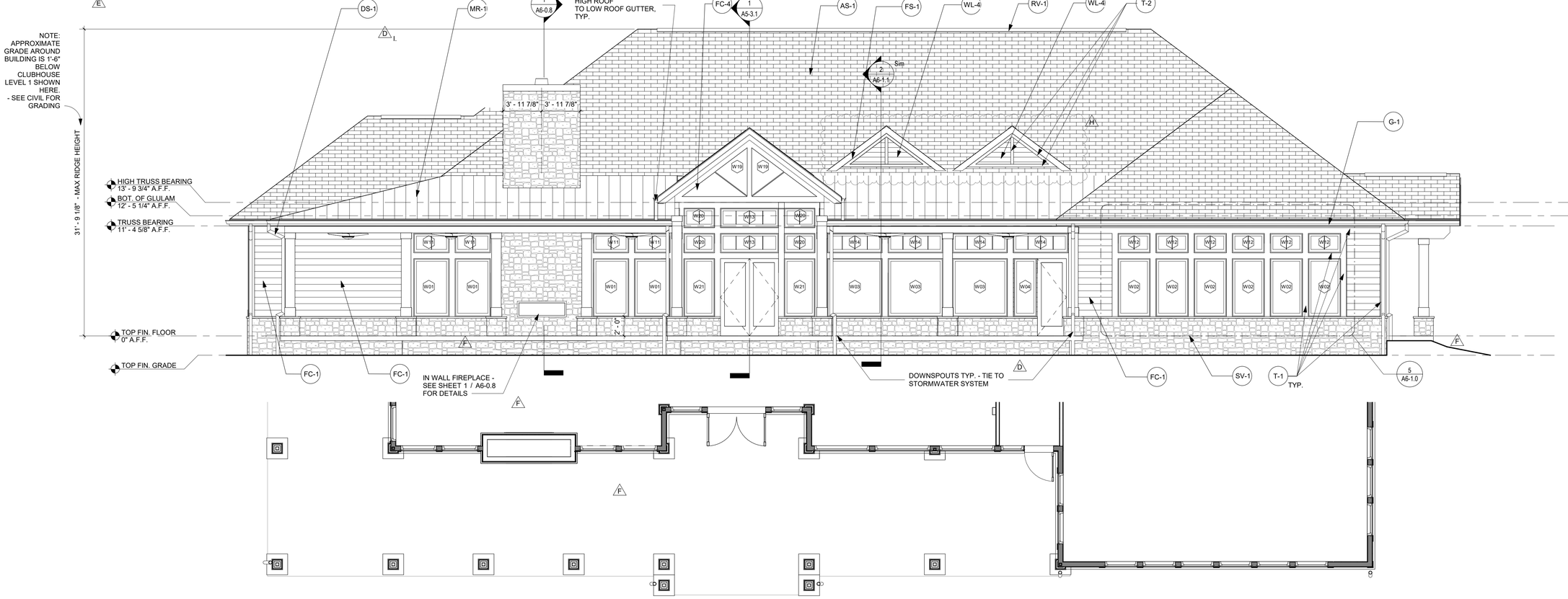
A4-3.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616



1 A4-3.2 CLUBHOUSE - LEFT SIDE ELEVATION

SCALE: 3/16" = 1'-0"



2 A4-3.2 CLUBHOUSE - REAR ELEVATION

SCALE: 3/16" = 1'-0"

KEYNOTE	MATERIAL
AS-1	ASPHALT SHINGLES - 30 YEAR ARCHITECTURAL SHINGLE, GAF TIMBERLINE OR EQUAL
DS-1	DOWNSPOUT - PREFINISHED ALUMINUM DOWNSPOUTS IN MFR'S STANDARD COLORS
FC-1	FIBER CEMENT - LAP SIDING - DARK BLUE [SHERWIN WILLIAMS 9141 WATERLOO] - 8" EXPOSURE [HARDIE OR APPROVED EQUAL]
FC-4	FIBER CEMENT - LAP SIDING - LIGHT GREY [SW 7072 ONLINE] - 8" EXPOSURE [HARDIE OR APPROVED EQUAL]
FC-6	FIBER CEMENT SMOOTH PANEL [HARDIE OR APPROVED EQUAL]
FS-1	1"X8" FASCIA BOARD
G-1	GUTTER - PREFINISHED ALUMINUM GUTTERS IN MFR'S STANDARD COLORS
MR-1	STANDING SEAM METAL ROOF.
RV-1	RIDGE VENT
SV-1	SIMULATED STONE - NEVILSTONE, KONI, VENEERSTONE, OR EQUAL
T-1	5/4 X 8 WINDOW, DOOR, SOFFIT & CORNER SYNTHETIC TRIM
T-2	5/4 X 4 LOUVER SYNTHETIC TRIM
WL-4	FAUX LOUVER SEE SHEET A9-2.1 FOR DETAILS

NOTE: SEE SHEET A9-2.1 FOR WINDOW SCHEDULE

PHILLIPS

CONSULTANT

SEAL

JOSEPH PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

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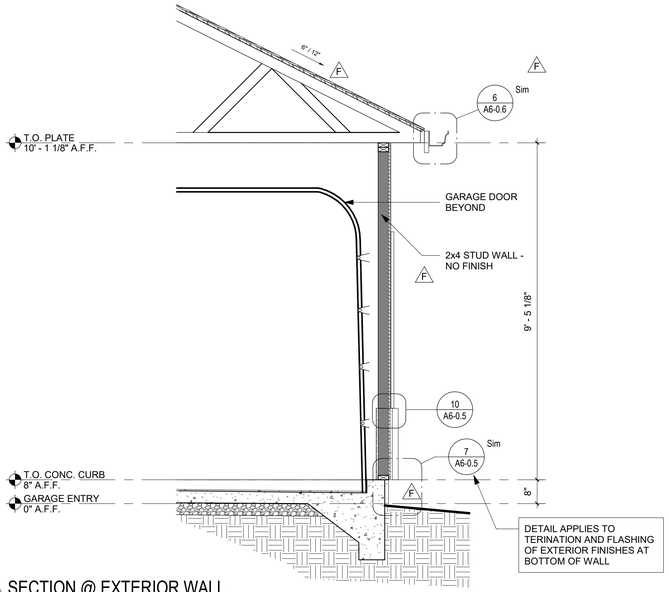
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OVERALL ELEVATIONS - CLUBHOUSE

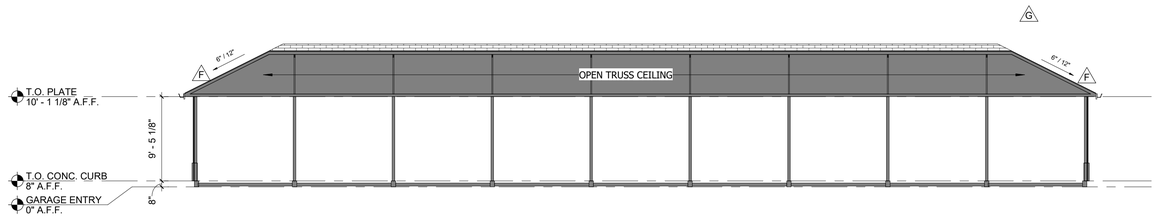
SHEET NUMBER

A4-3.2

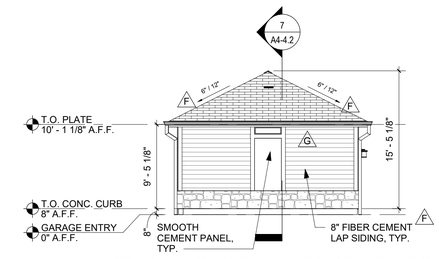
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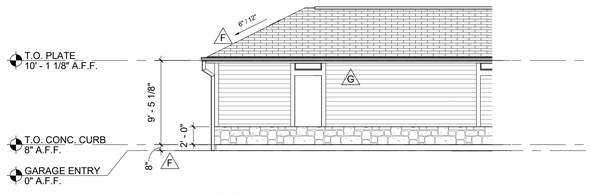
8 A4-4.2 SECTION @ EXTERIOR WALL
SCALE: 1/2" = 1'-0"



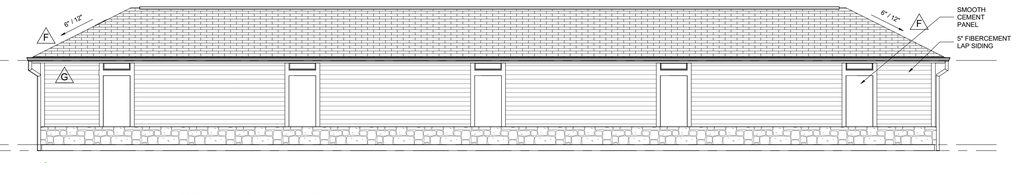
7 A4-4.2 9 BAY GARAGE - LONGITUDINAL SECTION
SCALE: 1/8" = 1'-0"



6 A4-4.2 9 BAY GARAGE - LEFT SIDE ELEVATION
SCALE: 1/8" = 1'-0"



4 A4-4.2 9 BAY GARAGE - REAR ELEVATION_ADA
SCALE: 1/8" = 1'-0"



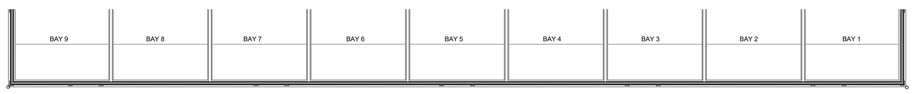
3 A4-4.2 9 BAY GARAGE - REAR ELEVATION
SCALE: 1/8" = 1'-0"



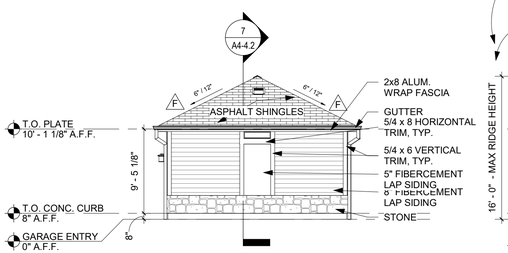
14 A4-4.2 9 BAY GARAGE - LEVEL 1 LEFT SIDE
SCALE: 1/8" = 1'-0"



10 A4-4.2 9 BAY GARAGE - LEVEL 1 REAR_ADA
SCALE: 1/8" = 1'-0"



11 A4-4.2 9 BAY GARAGE - LEVEL 1 REAR
SCALE: 1/8" = 1'-0"



5 A4-4.2 9 BAY GARAGE - RIGHT SIDE ELEVATION
SCALE: 1/8" = 1'-0"

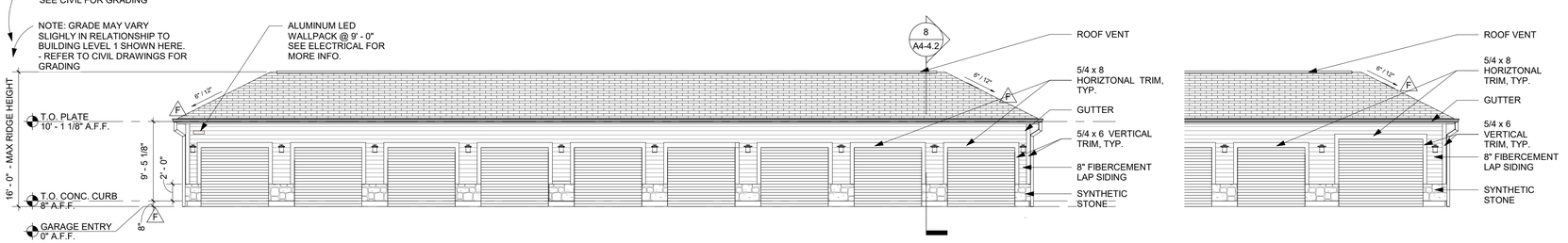


13 A4-4.2 9 BAY GARAGE - LEVEL 1 RIGHT SIDE
SCALE: 1/8" = 1'-0"

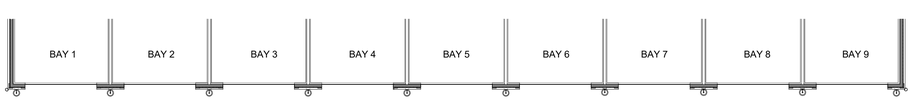
NOTE: APPROXIMATE GRADE
AROUND BUILDING IS 6" BELOW
BUILDING LEVEL 1.
SEE CIVIL FOR GRADING

NOTE: GRADE MAY VARY
SLIGHLY IN RELATIONSHIP TO
BUILDING LEVEL 1 SHOWN HERE.
- REFER TO CIVIL DRAWINGS FOR
GRADING

ALUMINUM LED
WALLPACK @ 9' - 0"
SEE ELECTRICAL FOR
MORE INFO.

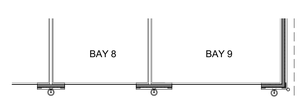


1 A4-4.2 9 BAY GARAGE - FRONT ELEVATION
SCALE: 1/8" = 1'-0"



12 A4-4.2 9 BAY GARAGE - LEVEL 1 FRONT
SCALE: 1/8" = 1'-0"

2 A4-4.2 9 BAY GARAGE - FRONT ELEVATION_ADA
SCALE: 1/8" = 1'-0"



9 A4-4.2 9 BAY GARAGE - LEVEL 1 FRONT_ADA
SCALE: 1/8" = 1'-0"

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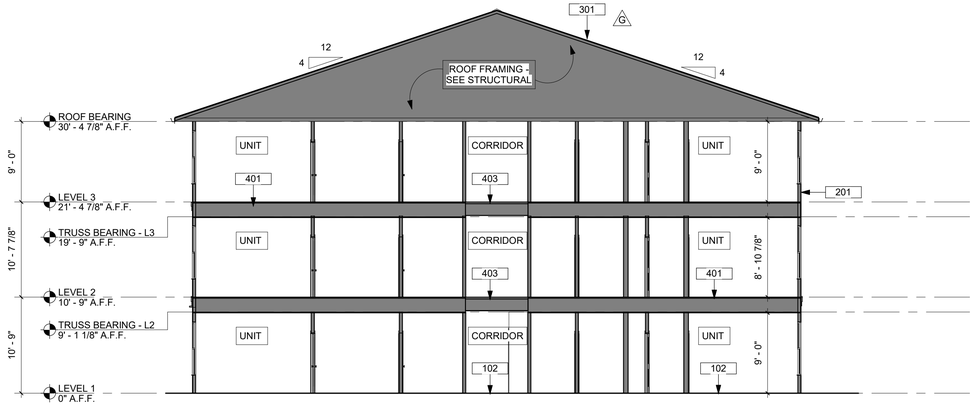
OVERALL ELEVATIONS -
9 BAY GARAGE

SHEET NUMBER

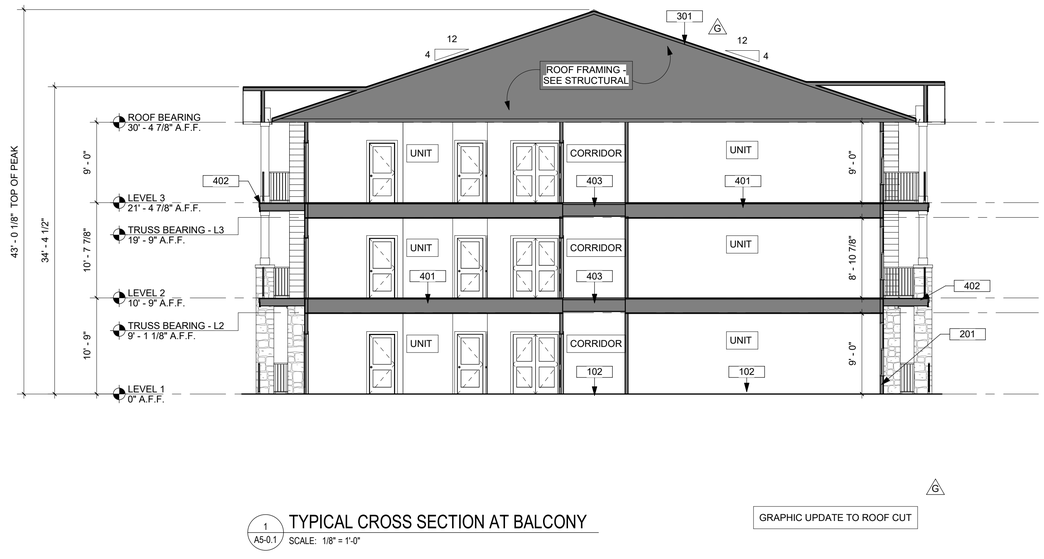
A4-4.2

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

NOTES:
SEE STRUCTURAL FOR FRAMING, IF SHOWN, IS FOR ILLUSTRATION ONLY.



2 A5-0.1 TYPICAL CROSS SECTION
SCALE: 1/8" = 1'-0"



1 A5-0.1 TYPICAL CROSS SECTION AT BALCONY
SCALE: 1/8" = 1'-0"

F

WALL SECTION KEYED NOTES	
102	SLAB ON GRADE STRUCTURAL FOUNDATION: REFER TO STRUCTURAL DRAWINGS
201	WALL ASSEMBLY 1 (EXTERIOR SIDING): 1 HR RATED WALL ASSEMBLY PER UL #U356. FIBER CEMENT SIDING (HARDIEPLANK OR APPROVED EQUAL) AND TRIM (REFER TO ELEVATIONS FOR TYPE, FINISH, AND COLOR) OVER WEATHER RESISTIVEBARRIER ON EXTERIOR GRADE OSB SHEATHING (REFER TO STRUCTURAL FOR TYPE) ATTACHED TO 2X WOOD STUD FRAMING -- R-13 MIN. CAVITY FILLED BATT INSULATION w/INTEGRAL VAPOR BARRIER ON NON-HEATED SIDE. INTERIOR FACE TO RECEIVE 5/8" TYPE 'X' GYPSUM BOARD.
301 G G	ROOF/CEILING ASSEMBLY 1 (PITCHED ROOF): 1 HR RATED ROOF/CEILING ASSEMBLY PER UL #P545, 30 YR CLASS B ARCHITECTURAL GRADE SELF-SEALING ASPHALT SHINGLES (REFER TO ELEVATIONS FOR COLOR), ON 30# FELT W/ ICE AND WATER SHIELD (AT EAVES AND VALLIES) OVER EXTERIOR GRADE PLYWOOD SHEATHING ON PRE-ENGINEERED WOOD TRUSSES (SEE STRUCTURAL FOR SIZE AND SPACING) WITH R-38 MIN. BATT INSULATION WITH RESILIENT CHANNELS @ 12" O.C. AND (1) LAYER 5/8" TYPE 'C' GYPSUM BOARD AT INTERIOR. REFER TO ROOF PLANS FOR VENTILATION SCHEDULE AND SLOPES. PROVIDE AIR BAFFLES AT EACH TRUSS SPACE TO PROVIDE 2" MIN. AIRSPACE.
401	FLOOR/CEILING ASSEMBLY 1 (AT UNITS): 1 HR. RATED FLOOR/CEILING ASSEMBLY PER UL #L528. 1" MIN GYPCRETE TOPPING WITH ACOUSTIC UNDERLAYMENT MAT (ACOUSTIMAT OR APPROVED EQUAL - SEE NOTES) ON 3/4" OSB T&G SUBFLOOR ON DEEP OPEN WEB WOOD FLOOR TRUSSES AT (SEE STRUCTURAL FOR SIZES AND SPACING). W/ R-11 UNFACED BATT INSULATION IN FLOOR CAVITY AND (1)LAYER 5/8" TYPE "C" GYPSUM BOARD ON WALL ON RESILIENT CHANNELS AT 12" O.C. W/ MIN. STC RATING OF 50. TRUSS ENDS TO RECEIVE R-13 BATT INSULATION CONTINUOUS. NOTE: 1. ACOUSTICAL MAT UNDERLAYMENT REQUIRED ONLY AT LOCATIONS UNDER AREAS TO RECEIVE SOLID SURFACE FINISH. 2. ALTERNATIVELY, 3/4" MIN GYPCRETE TOPPING MAY BE USED WITH ACOUSTIC UNDERLAYMENT NO THICKER THAN 1/8".
402	FLOOR/CEILING ASSEMBLY 2 (AT BALCONY): PT WOOD DECKING (OR APPROVED EQUAL) OVER EXPOSED WOOD FRAMING. EXPOSED WOOD FRAMING TO BE PAINT GRADE.
403	FLOOR/CEILING ASSEMBLY 3 (AT CORRIDOR):2" CONCRETE TOPPING ON 60MIL MIN WATERPROOFING MEMBRANE (BALCONY GUARD OR APPROVED EQUAL) ON 3/4" OSB T&G SUBFLOOR ON DEEP OPEN WEB WOOD FLOOR TRUSSES (SEE STRUCTURAL FOR SIZES AND SPACING). W/ R-11 UNFACED BATT INSULATION CONTINUOUS. CEILING TO BE (1)LAYER 5/8" TYPE "C" GYPSUM BOARD ON UNDERSIDE OF TRUSS. NOTE: WATERPROOFING MEMBRANE ONLY REQUIRED AT AREA OUTSIDE OF THE DRY LINE INDICATED ON THE FLOOR PLANS.

G

PHILLIPS

CONSULTANT

SEAL

JAMES PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

TYPICAL BLDG SECTIONS

SHEET NUMBER

A5-0.1

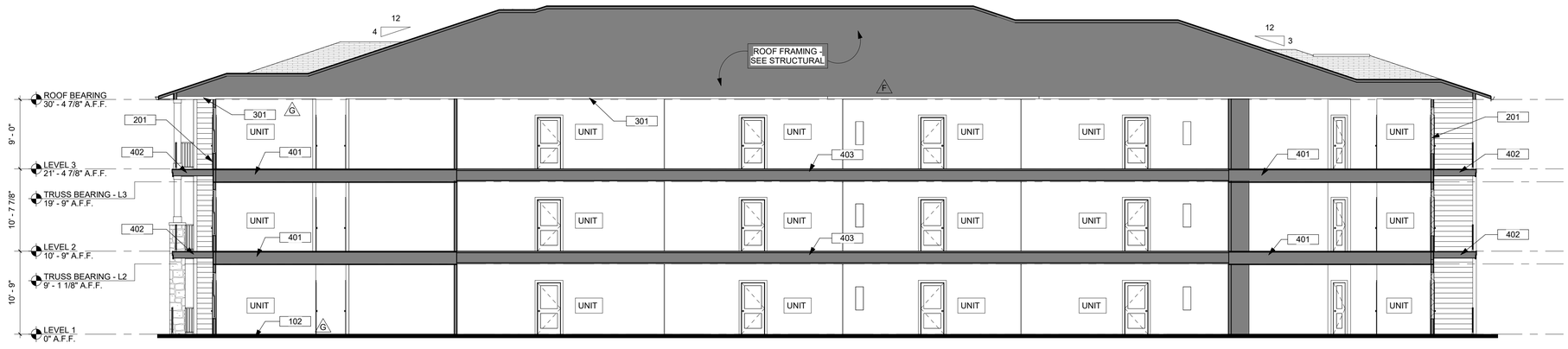
5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

NOTES:
SEE STRUCTURAL FOR FRAMING, IF SHOWN, IS FOR ILLUSTRATION ONLY.

WALL SECTION KEYED NOTES	
102	SLAB ON GRADE STRUCTURAL FOUNDATION: REFER TO STRUCTURAL DRAWINGS
201	WALL ASSEMBLY 1 (EXTERIOR SIDING): 1 HR RATED WALL ASSEMBLY PER UL #U356. FIBER CEMENT SIDING (HARDIEPLANK OR APPROVED EQUAL) AND TRIM (REFER TO ELEVATIONS FOR TYPE, FINISH, AND COLOR) OVER WEATHER RESISTIVEBARRIER ON EXTERIOR GRADE OSB SHEATHING (REFER TO STRUCTURAL FOR TYPE) ATTACHED TO 2X WOOD STUD FRAMING – R-13 MIN. CAVITY FILLED BATT INSULATION w/INTEGRAL VAPOR BARRIER ON NON-HEATED SIDE. INTERIOR FACE TO RECEIVE 5/8" TYPE 'X' GYPSUM BOARD.
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F

LEVEL HEIGHTS UPDATED FOR APARTMENT BUILDINGS F



1 A5-1.1 SECTION @ BLDG A CORRIDOR
SCALE: 1/8" = 1'-0"

PHILLIPS

CONSULTANT

SEAL

JEFFREY PHILLIPS REG. NO. 5455 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

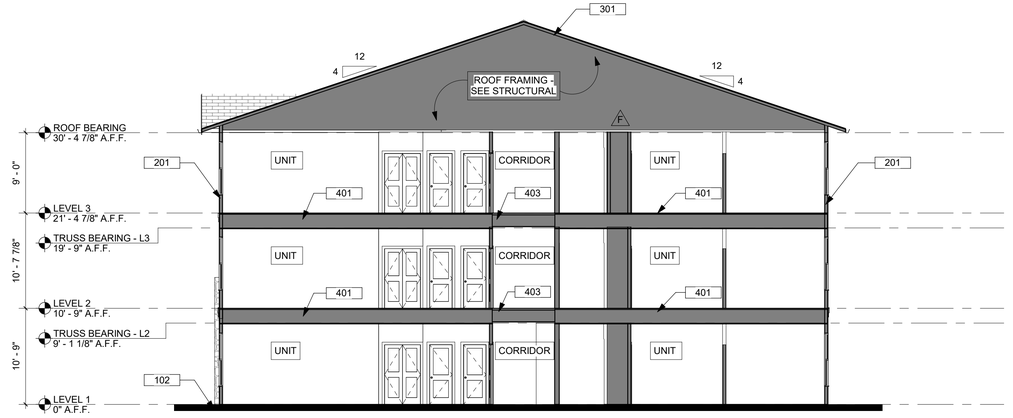
SECTION THROUGH BLDG A

SHEET NUMBER

A5-1.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

NOTES:
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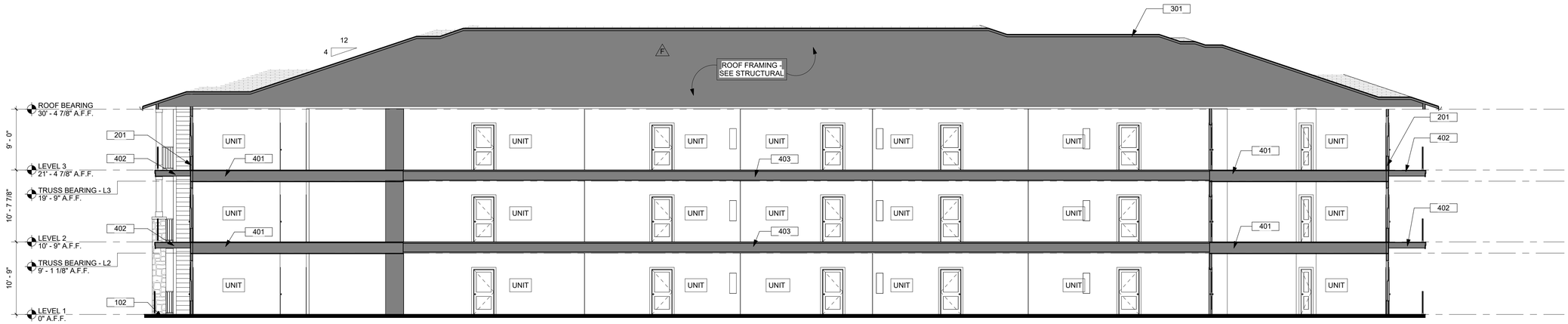


2 A5-2.1 SECTION THROUGH UNIT S1
SCALE: 1/8" = 1'-0"

WALL SECTION KEYED NOTES	
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201	WALL ASSEMBLY 1 (EXTERIOR SIDING): 1 HR RATED WALL ASSEMBLY PER UL #U356. FIBER CEMENT SIDING (HARDIEPLANK OR APPROVED EQUAL) AND TRIM (REFER TO ELEVATIONS FOR TYPE, FINISH, AND COLOR) OVER WEATHER RESISTIVEBARRIER ON EXTERIOR GRADE OSB SHEATHING (REFER TO STRUCTURAL FOR TYPE) ATTACHED TO 2X WOOD STUD FRAMING -- R-13 MIN. CAVITY FILLED BATT INSULATION w/INTEGRAL VAPOR BARRIER ON NON-HEATED SIDE. INTERIOR FACE TO RECEIVE 5/8" TYPE 'X' GYPSUM BOARD.
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F

LEVEL HEIGHTS UPDATED FOR APARTMENT BUILDINGS F



1 A5-2.1 SECTION @ BLDG B CORRIDOR
SCALE: 1/8" = 1'-0"

PHILLIPS

CONSULTANT

SEAL



ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

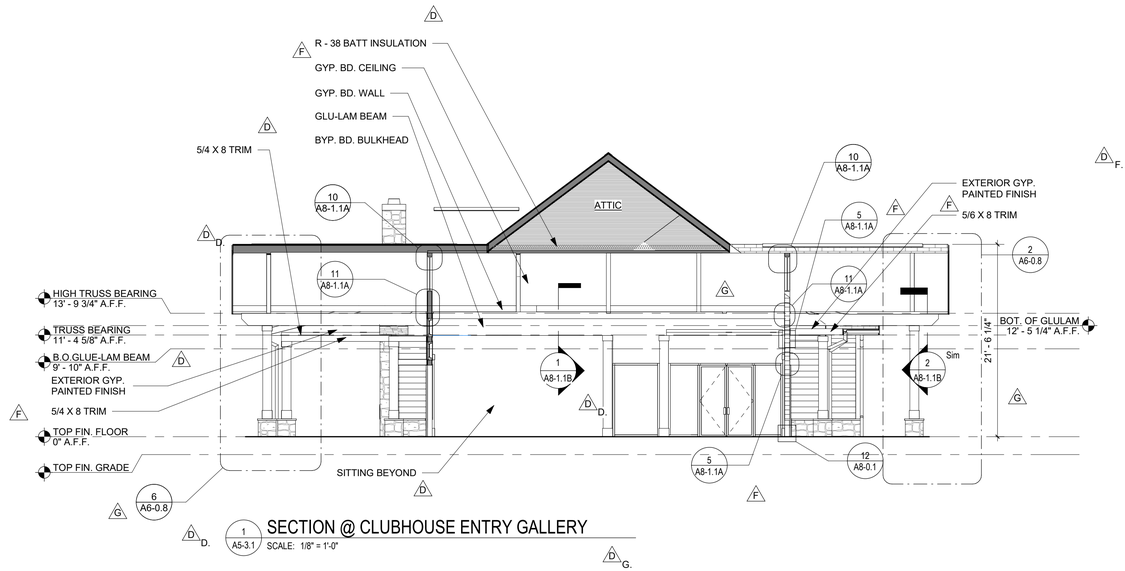
DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE
SECTION THROUGH BLDG B

SHEET NUMBER
A5-2.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

NOTES:
FRAMING, IF SHOWN, IS FOR ILLUSTRATION ONLY - SEE STRUCTURAL DRAWINGS.



1 A5-3.1 SECTION @ CLUBHOUSE ENTRY GALLERY
SCALE: 1/8" = 1'-0"



2 A5-3.1 SECTION THROUGH CASED OPENING
SCALE: 1/8" = 1'-0"

PHILLIPS

CONSULTANT

SEAL

JAMES F. PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

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SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

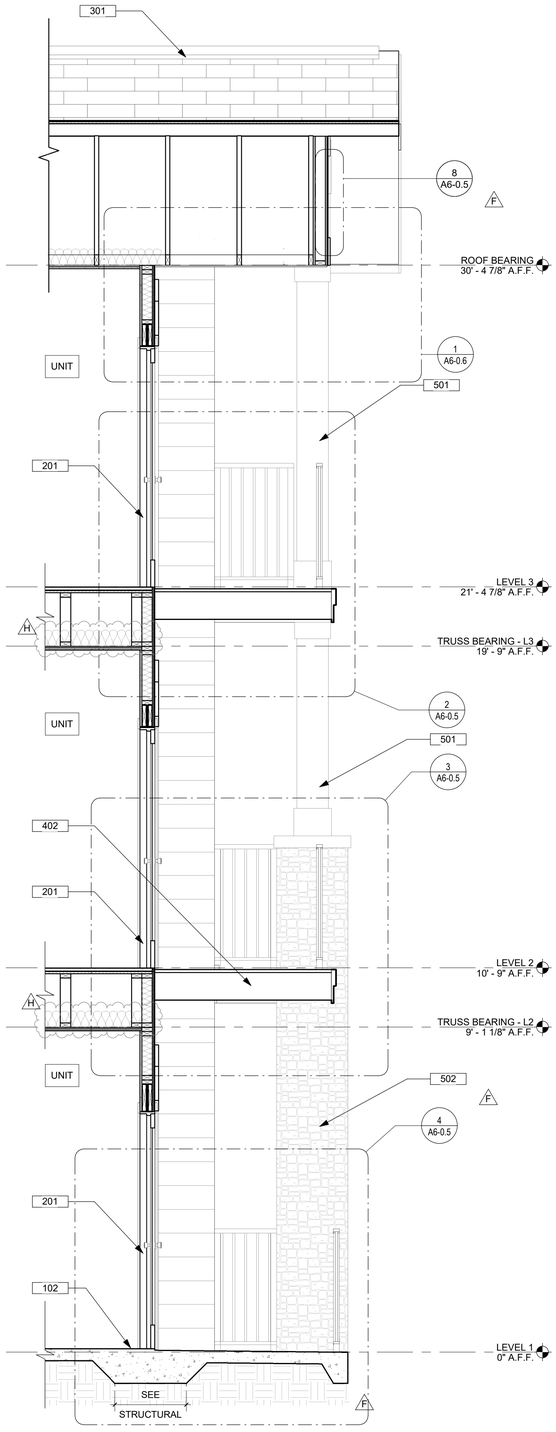
ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE
SECTION THROUGH CLUBHOUSE

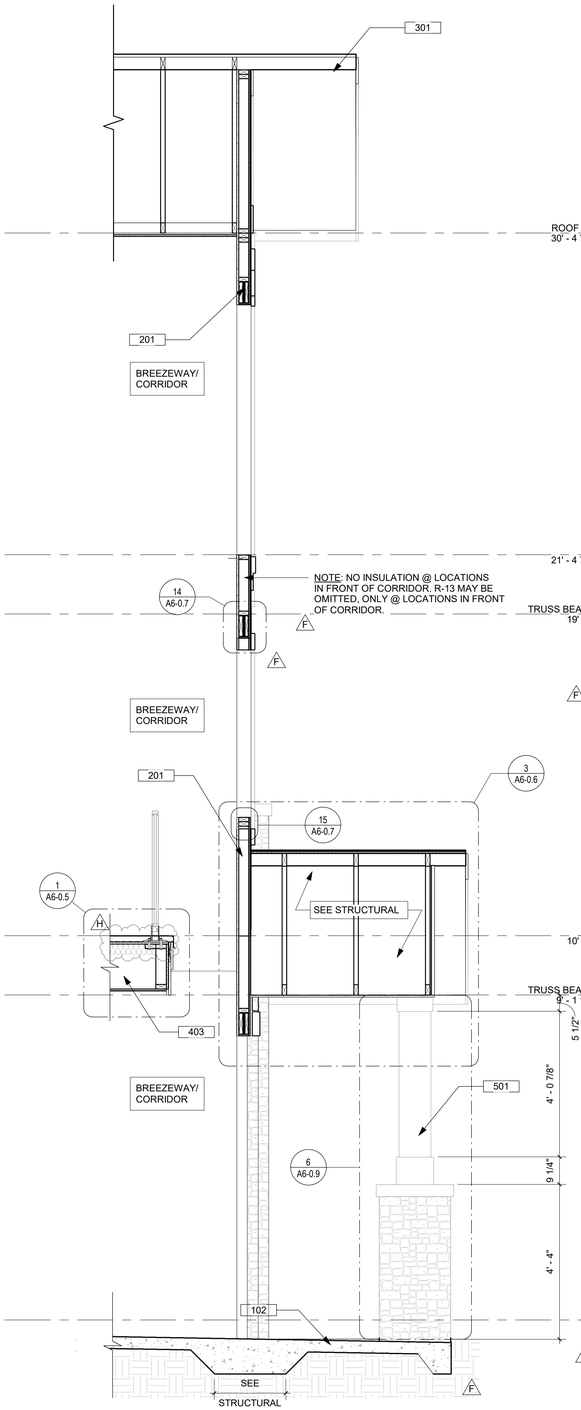
SHEET NUMBER
A5-3.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616



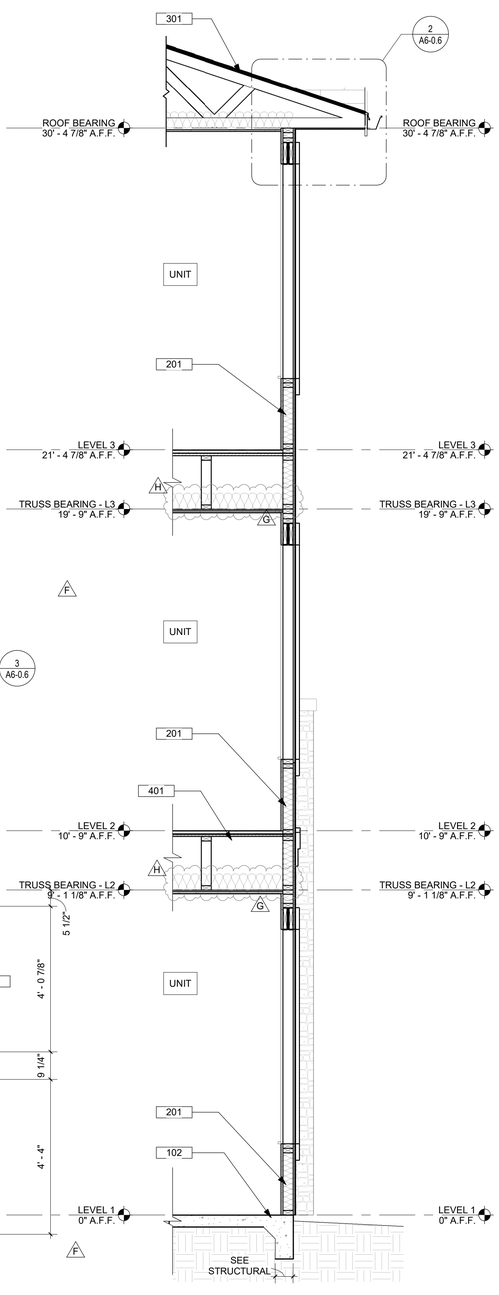
4 / A6-0.1 SECTION @ BLDG A&B BALCONY DOOR F

SCALE: 1/2" = 1'-0"



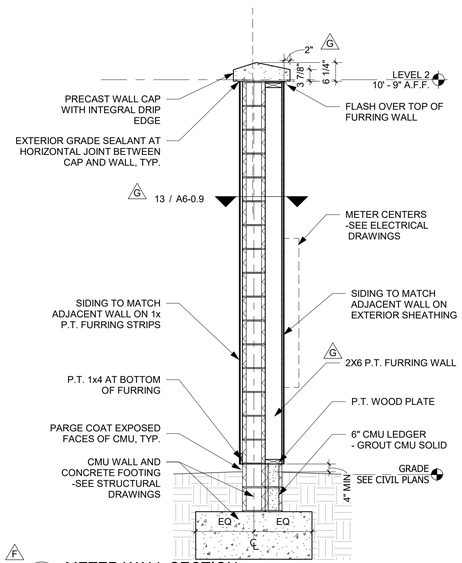
2 / A6-0.1 SECTION @ BLDG A&B ENTRY F

SCALE: 1/2" = 1'-0"



1 / A6-0.1 SECTION 1 @BLDG A&B WINDOW F

SCALE: 1/2" = 1'-0"



F

3 / A6-0.1 METER WALL SECTION

SCALE: 1/2" = 1'-0"

WALL SECTION KEYED NOTES	
102	SLAB ON GRADE STRUCTURAL FOUNDATION: REFER TO STRUCTURAL DRAWINGS
201	WALL ASSEMBLY 1 (EXTERIOR SIDING): 1 HR RATED WALL ASSEMBLY PER UL #U356. FIBER CEMENT SIDING (HARDIEPLANK OR APPROVED EQUAL) AND TRIM (REFER TO ELEVATIONS FOR TYPE, FINISH, AND COLOR) OVER WEATHER RESISTIVEBARRIER ON EXTERIOR GRADE OSB SHEATHING (REFER TO STRUCTURAL FOR TYPE) ATTACHED TO 2X WOOD STUD FRAMING -- R-13 MIN. CAVITY FILLED BATT INSULATION w/INTEGRAL VAPOR BARRIER ON NON-HEATED SIDE. INTERIOR FACE TO RECEIVE 5/8" TYPE 'X' GYPSUM BOARD.
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501	COLUMNS - STRUCTURAL COLUMNS W / DECORATIVE WRAPS, SEE DETAIL 7/A6-0.9 . ALTERNATIVE COLUMN TO BE COXWOOD DURAPINE LAMINATED OR APPROVED EQUAL.
502	COLUMNS - STRUCTURAL COLUMNS W / DECORATIVE STONE WRAP, SEE DETAIL 9/A6-0.9

F

WALL SECTION / DETAIL GENERAL NOTES:

G

- SEE A6-0.9B - A6-0.9C FOR ENLARGED WATER MITIGATION DIAGRAMS COORDINATE ALL WATERPROOFING DETAILS WITH WRB, WINDOW, AND DOOR MANUFACTURER REQUIREMENTS
- STRUCTURAL FRAMING, IF SHOWN, IS FOR ILLUSTRATION ONLY - SEE STRUCTURAL DRAWINGS FOR ALL STRUCTURAL REQUIREMENTS, FRAMING, SPECIFICATIONS, CONNECTIONS, CONFIGURATIONS AND DETAILS.
- LEVEL DATA SHOWN IN THESE DRAWINGS IS BASED, AMONG OTHER THINGS, UPON THE USAGE OF PRECUT STUDS. THE FOLLOWING SHOULD BE KEPT IN MIND AS IT RELATES TO THE RELATIONSHIP BETWEEN THE FINISHED FLOOR DIMENSIONS SHOWN HERE.
  1. "FINISHED FLOOR" REFERS TO THE COMPLETED FLOOR CONSTRUCTION WITHOUT ANY ADDITIONAL FINISH (E.G. CARPET, VINYL, ETC.).
  2. FINISHED FLOOR DIMENSIONS WILL VARY WITH ANY CHANGE IN THICKNESS OF DECKING, UNDERLAYMENT, AND/OR TOPPING.
  3. ALL OTHER THINGS BEING EQUAL
     - A. A CHANGE IN DECKING, UNDERLAYMENT, AND/OR TOPPING WILL **NOT** AFFECT THE BEARING HEIGHTS SHOWN HERE
     - B. WITH THE USAGE OF PRECUT STUDS ON EVERY LEVEL, THE FINISHED CEILING HEIGHT OF THE UNITS ON THE FIRST LEVEL WILL BE GREATER BY A DIFFERENCE WHICH IS EQUAL TO THE COMBINED THICKNESS OF THE TYPICAL UNDERLAYMENT AND FLOOR TOPPING.
- REFER TO A6-0.9B AND A6-0.9C FOR WATER MITIGATION DIAGRAMS.

G

LOCATION OF FLOOR INSULATION CLARIFIED D

LOCATION OF FLOOR INSULATION CHANGED PER OWNER/GC REQUEST F

LEVEL HEIGHTS UPDATED FOR APARTMENT BUILDINGS F

PHILLIPS

CONSULTANT

SEAL



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G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

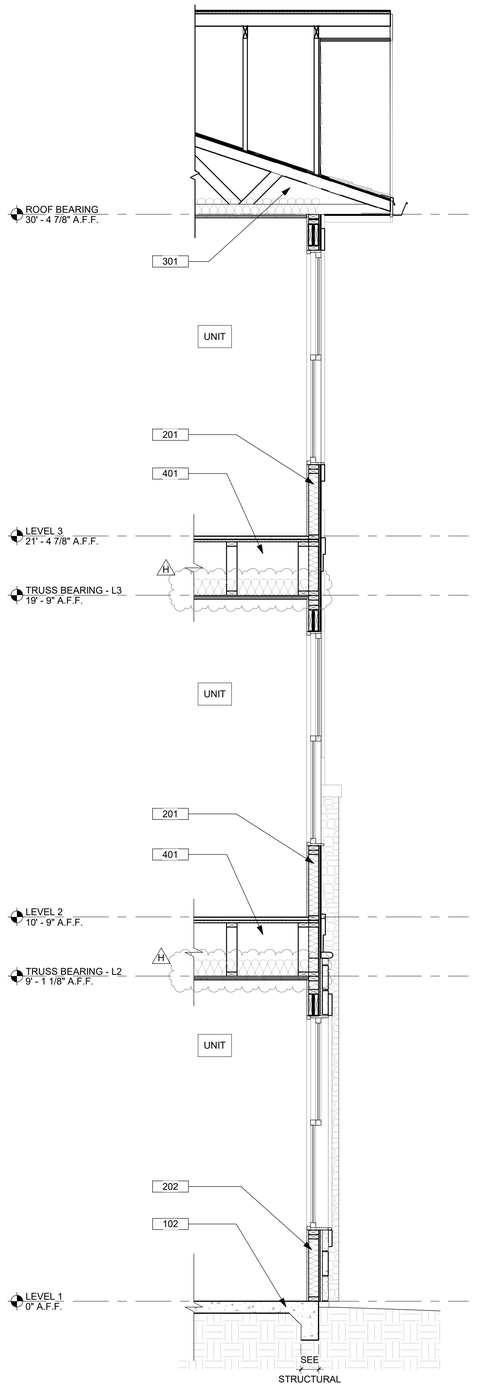
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EXTERIOR WALL SECTIONS

SHEET NUMBER

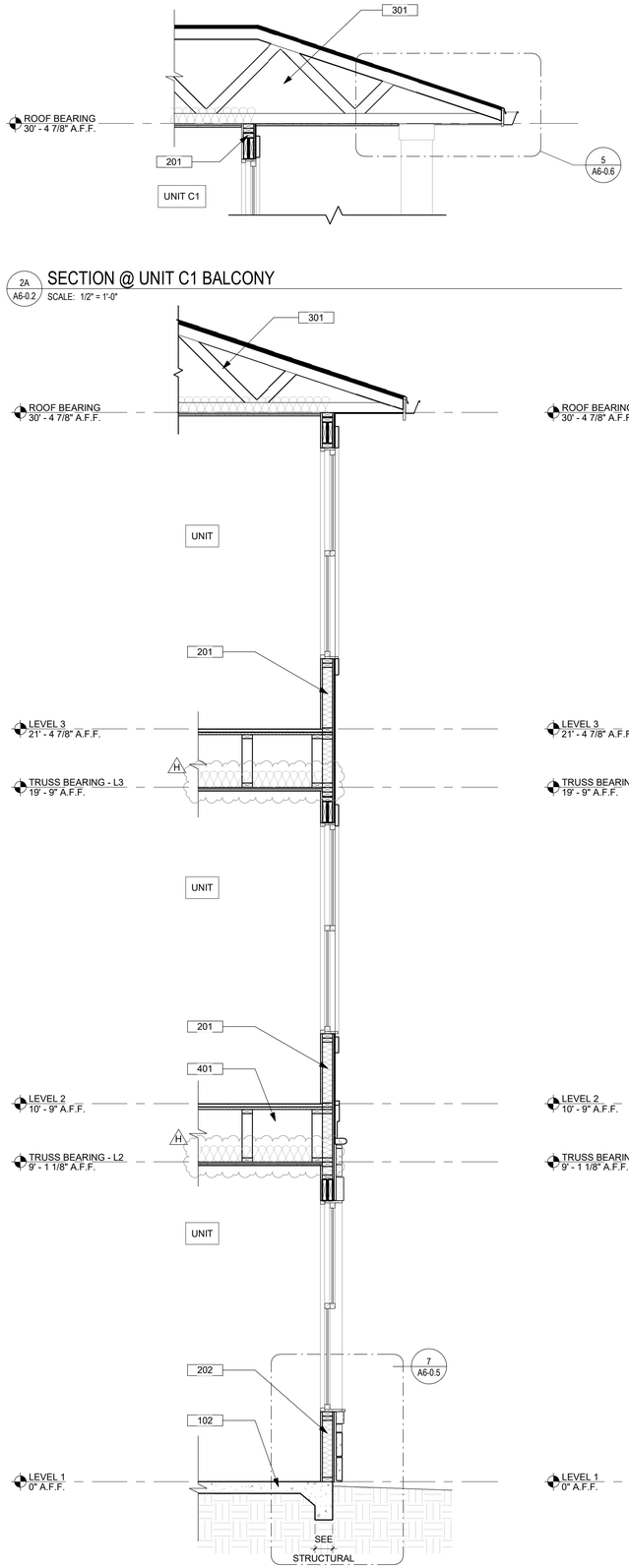
A6-0.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616



1 A6-0.2 SECTION 3 @ BLDG A&B WINDOW WITH GABLE ROOF F

SCALE: 1/2" = 1'-0"

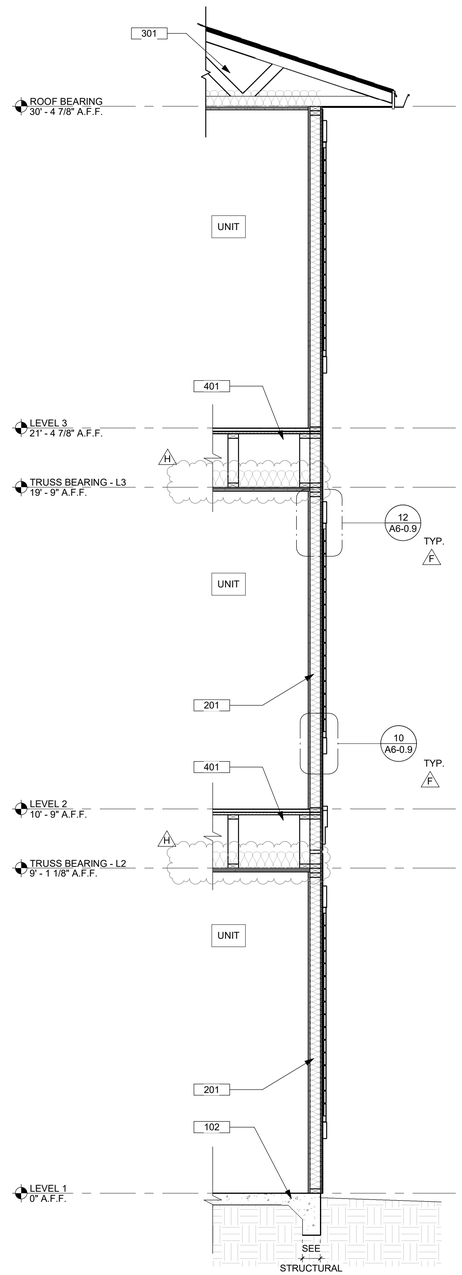


2 A6-0.2 SECTION 2 @ BLDG A&B WINDOW F

SCALE: 1/2" = 1'-0"

SECTION @ UNIT C1 BALCONY

2A A6-0.2 SCALE: 1/2" = 1'-0"



4 A6-0.2 SECTION @ BLDG A&B LOUVER F

SCALE: 1/2" = 1'-0"

WALL SECTION KEYED NOTES	
102	SLAB ON GRADE STRUCTURAL FOUNDATION: REFER TO STRUCTURAL DRAWINGS
201	WALL ASSEMBLY 1 (EXTERIOR SIDING): 1 HR RATED WALL ASSEMBLY PER UL #U356. FIBER CEMENT SIDING (HARDIEPLANK OR APPROVED EQUAL) AND TRIM (REFER TO ELEVATIONS FOR TYPE, FINISH, AND COLOR) OVER WEATHER RESISTIVEBARRIER ON EXTERIOR GRADE OSB SHEATHING (REFER TO STRUCTURAL FOR TYPE) ATTACHED TO 2X WOOD STUD FRAMING -- R-13 MIN. CAVITY FILLED BATT INSULATION w/INTEGRAL VAPOR BARRIER ON NON-HEATED SIDE. INTERIOR FACE TO RECEIVE 5/8" TYPE 'X' GYPSUM BOARD.
202	WALL ASSEMBLY 2 (EXTERIOR STONE VENEER): 1 HR RATED WALL ASSEMBLY PER UL #U356. MANUFACTURED STONE VENEER (REFER TO ELEVATION NOTES FOR COLOR) ON MORTAR SETTING BED OVER SCRATCH COAT ON METAL LATHE W/ 15# FELT BACKING OVER WEATHER RESISTIVE BARRIER ON EXTERIOR GRADE OSB SHEATHING (REFER TO STRUCTURAL FOR TYPE) ATTACHED TO 2X WOOD STUD FRAMING --R-13 MIN. CAVITY FILLED BATT INSULATION W/ INTEGRAL VAPOR BARRIER ON HEATED SIDE. INTERIOR FACE TO RECEIVE 5/8" TYPE 'X" GYPSUM BOARD
301 G G	ROOF/CEILING ASSEMBLY 1 (PITCHED ROOF): 1 HR RATED ROOF/CEILING ASSEMBLY PER UL #P545. 30 YR CLASS B ARCHITECTURAL GRADE SELF-SEALING ASPHALT SHINGLES (REFER TO ELEVATIONS FOR COLOR). ON 30# FELT W/ ICE AND WATER SHIELD (AT EAVES AND VALLIES) OVER EXTERIOR GRADE PLYWOOD SHEATHING ON PRE-ENGINEERED WOOD TRUSSES (SEE STRUCTURAL FOR SIZE AND SPACING) WITH R-38 MIN. BATT INSULATION WITH RESILIENT CHANNELS @ 12" O.C. AND (1) LAYER 5/8" TYPE 'C' GYPSUM BOARD AT INTERIOR. REFER TO ROOF PLANS FOR VENTILATION SCHEDULE AND SLOPES, PROVIDE AIR BAFFLES AT EACH TRUSS SPACE TO PROVIDE 2" MIN. AIRSPACE.
401 H F D	FLOOR/CEILING ASSEMBLY 1 (AT UNITS): 1 HR. RATED FLOOR/CEILING ASSEMBLY PER UL #L528. 1" MIN GYPCRETE TOPPING WITH ACOUSTIC UNDERLAYMENT MAT (ACOUSTIMAT OR APPROVED EQUAL - SEE NOTES) ON 3/4" OSB T&G SUBFLOOR ON DEEP OPEN WEB WOOD FLOOR TRUSSES AT (SEE STRUCTURAL FOR SIZES AND SPACING). W/ R-11 UNFACED BATT INSULATION IN FLOOR CAVITY AND (1)LAYER 5/8" TYPE "C" GYPSUM BOARD WALL ON RESILIENT CHANNELS AT 12" O.C, W/ MIN. STC RATING OF 50. TRUSS ENDS TO RECEIVE R-13 BATT INSULATION CONTINUOUS. NOTE: 1. ACOUSTICAL MAT UNDERLAYMENT REQUIRED ONLY AT LOCATIONS UNDER AREAS TO RECEIVE SOLID SURFACE FINISH. 2. ALTERNATIVELY, 3/4" MIN GYPCRETE TOPPING MAY BE USED WITH ACOUSTIC UNDERLAYMENT NO THICKER THAN 1/8".

LEVEL HEIGHTS UPDATED FOR APARTMENT BUILDINGS F

WALL SECTION / DETAIL GENERAL NOTES: G

- SEE A6-0.9B - A6-0.9C FOR ENLARGED WATER MITIGATION DIAGRAMS COORDINATE ALL WATERPROOFING DETAILS WITH WRB, WINDOW, AND DOOR MANUFACTURER REQUIREMENTS
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- REFER TO A6-0.9B AND A6-0.9C FOR WATER MITIGATION DIAGRAMS.

D LOCATION OF FLOOR INSULATION CLARIFIED

F LOCATION OF FLOOR INSULATION CHANGED PER OWNER/GC REQUEST

PHILLIPS

CONSULTANT

SEAL



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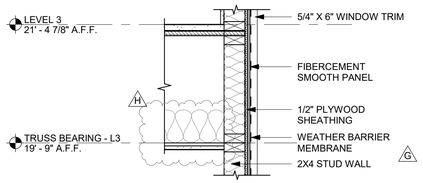
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EXTERIOR WALL SECTIONS

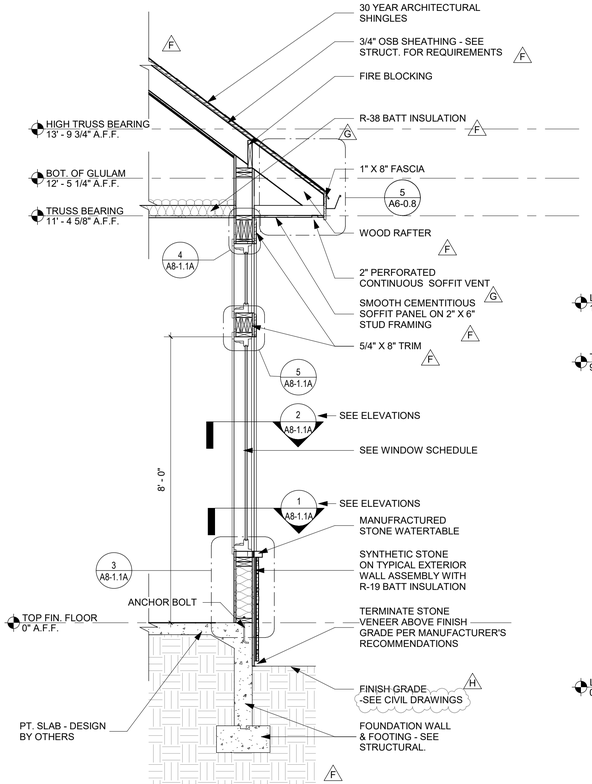
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A6-0.2

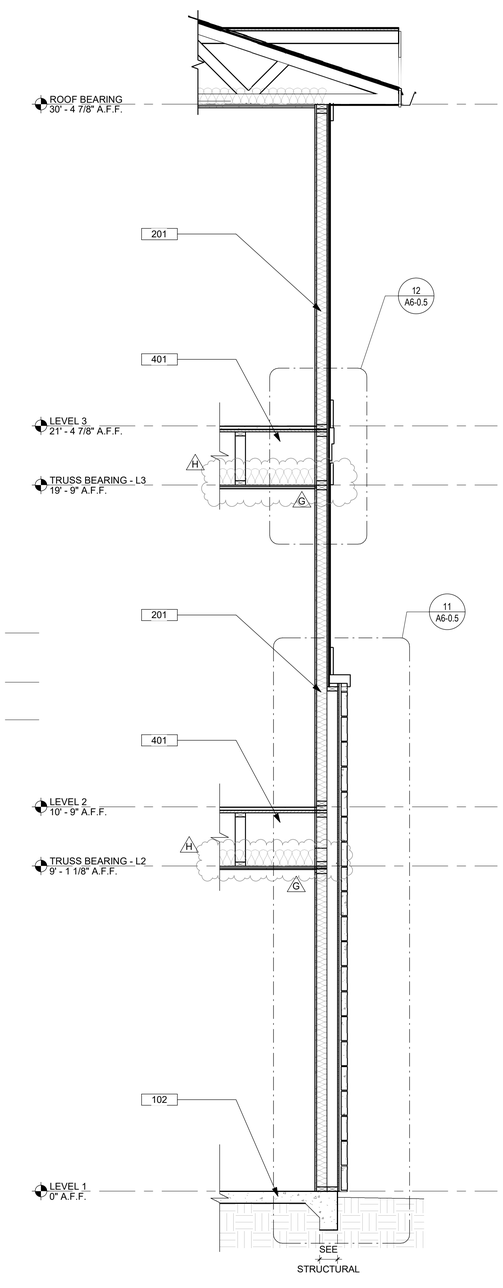
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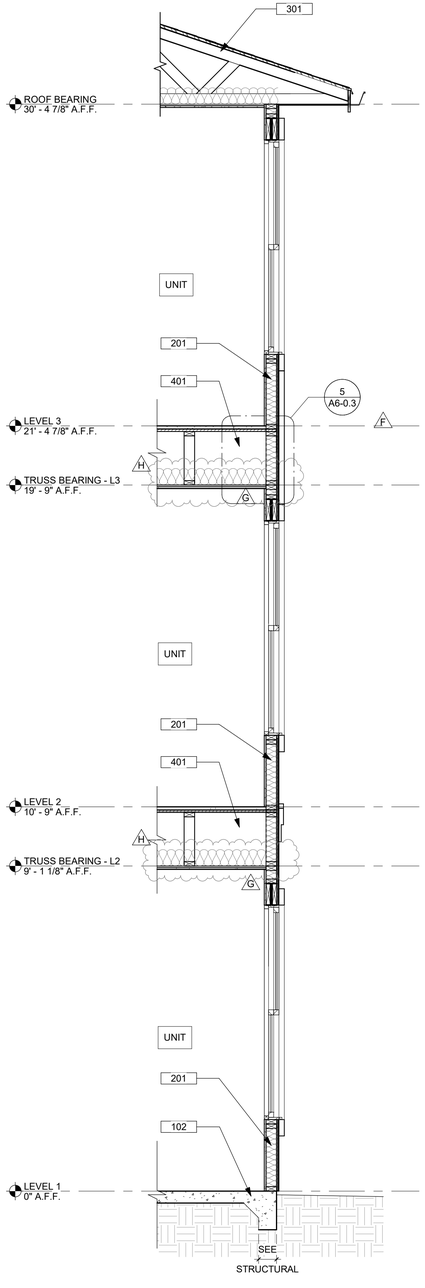
5 A6-0.3 WALL/FLOOR ASSEMBLY DETAIL
SCALE: 1" = 1'-0"



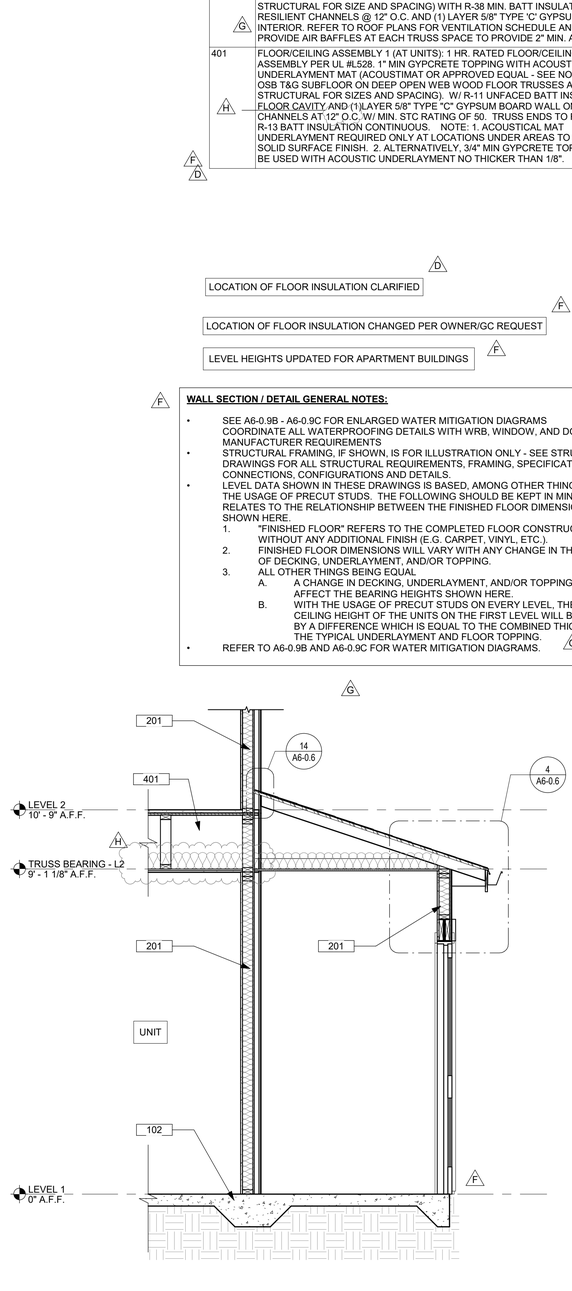
4 A6-0.3 TYPICAL SECTION @ CLUBHOUSE
SCALE: 1/2" = 1'-0"



2 A6-0.3 SECTION @ FAUX COLUMN
SCALE: 1/2" = 1'-0"



3 A6-0.3 SECTION @ UNIT S1 WINDOW
SCALE: 1/2" = 1'-0"



1 A6-0.3 SECTION @ FIRE RISER
SCALE: 1/2" = 1'-0"

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D LOCATION OF FLOOR INSULATION CLARIFIED

F LOCATION OF FLOOR INSULATION CHANGED PER OWNER/GC REQUEST

F LEVEL HEIGHTS UPDATED FOR APARTMENT BUILDINGS

F **WALL SECTION / DETAIL GENERAL NOTES:** G

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G

PHILLIPS

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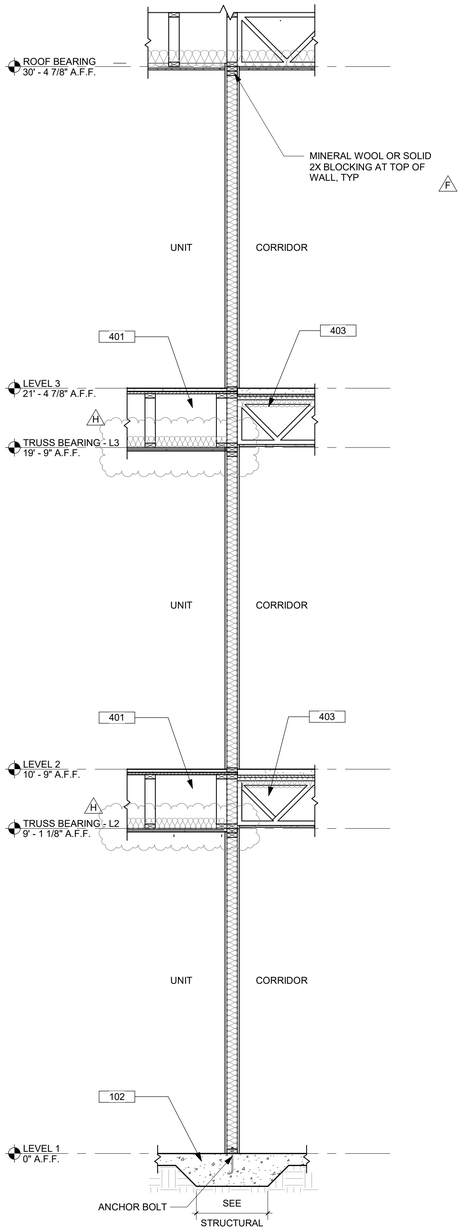
EXTERIOR WALL SECTIONS

SHEET NUMBER G

SHEET NUMBER CHANGED

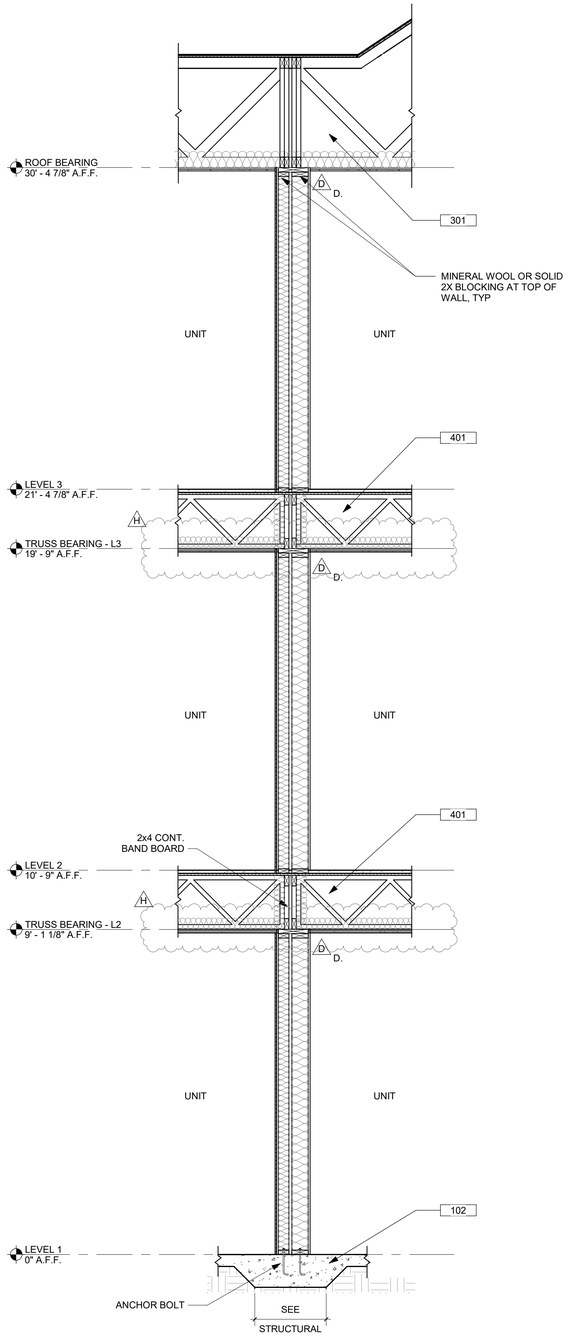
A6-0.3

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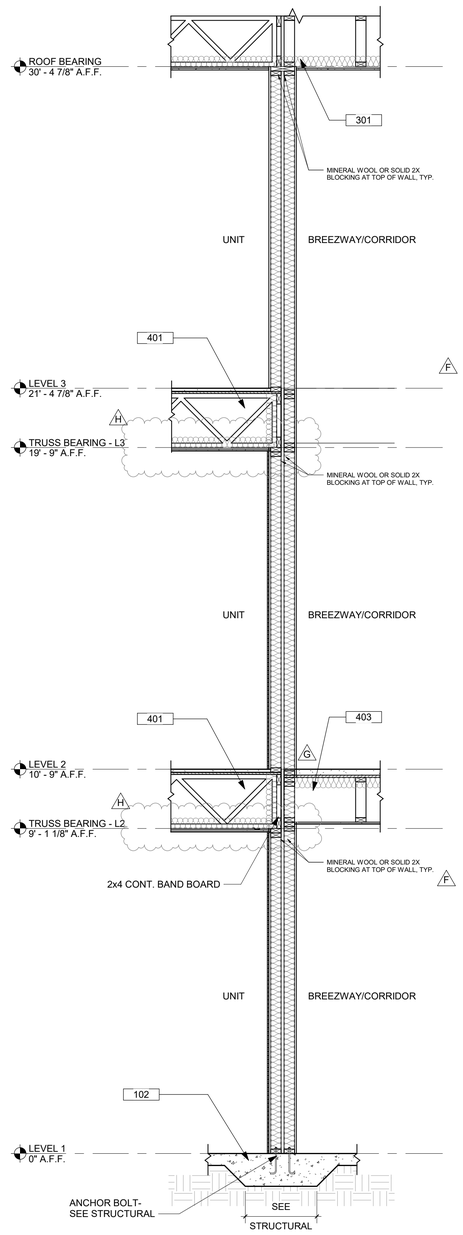
4 A6-0.4 SCALE: 1/2" = 1'-0"

SECTION @ CORRIDOR WALL



3 A6-0.4 SCALE: 1/2" = 1'-0"

SECTION @ DEMISING WALL



1 A6-0.4 SCALE: 1/2" = 1'-0"

SECTION @ STAIRWAY/UNITS

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403 D	FLOOR/CEILING ASSEMBLY 3 (AT CORRIDOR):2" CONCRETE TOPPING ON 60MIL MIN WATERPROOFING MEMBRANE (BALCONY GUARD OR APPROVED EQUAL) ON 3/4" OSB T&G SUBFLOOR ON DEEP OPEN WEB WOOD FLOOR TRUSSES (SEE STRUCTURAL FOR SIZES AND SPACING). W/ R-11 UNFACED BATT INSULATION CONTINUOUS. CEILING TO BE (1)LAYER 5/8" TYPE "C" GYPSUM BOARD ON UNDERSIDE OF TRUSS. NOTE: WATERPROOFING MEMBRANE ONLY REQUIRED AT AREA OUTSIDE OF THE DRY LINE INDICATED ON THE FLOOR PLANS.

F

WALL SECTION / DETAIL GENERAL NOTES:

G

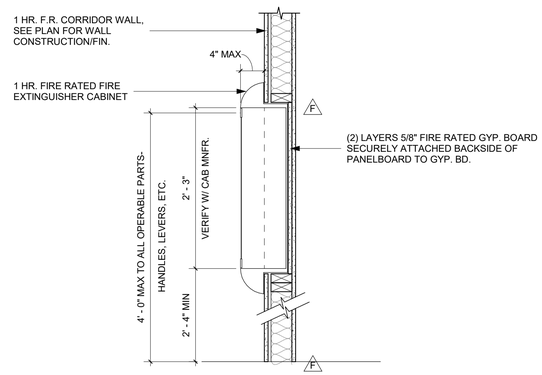
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F

LOCATION OF FLOOR INSULATION CHANGED PER OWNER/GC REQUEST

LEVEL HEIGHTS UPDATED FOR APARTMENT BUILDINGS

F



2 A6-0.4 SCALE: 1" = 1'-0"

FIRE EXTINGUISHER CABINET DETAIL

D AA.

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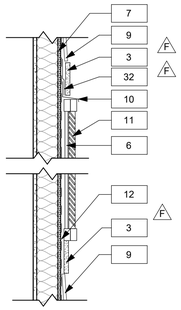
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INTERIOR WALL SECTIONS - APARTMENTS

SHEET NUMBER

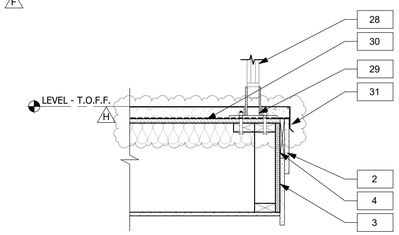
A6-0.4

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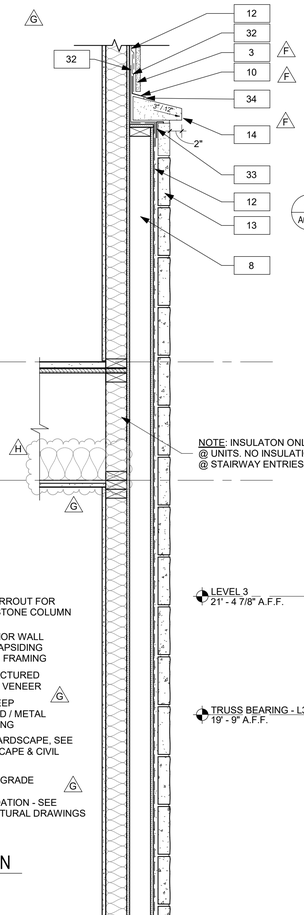
8 A6-0.5 SCALE: 1" = 1'-0"

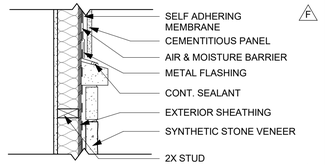
DECORATIVE LOUVER VENT



1 A6-0.5 SCALE: 1" = 1'-0"

CORRIDOR/STAIR LANDING





10 A6-0.5 SCALE: 1" = 1'-0"

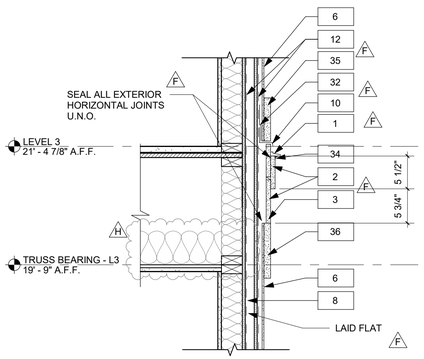
TRASITION DETAIL @ PANEL & STONE

WALL SECTION / DETAIL GENERAL NOTES:

- SEE A6-0.9B - A6-0.9C FOR ENLARGED WATER MITIGATION DIAGRAMS COORDINATE ALL WATERPROOFING DETAILS WITH WRB, WINDOW, AND DOOR MANUFACTURER REQUIREMENTS
- STRUCTURAL FRAMING, IF SHOWN, IS FOR ILLUSTRATION ONLY - SEE STRUCTURAL DRAWINGS FOR ALL STRUCTURAL REQUIREMENTS, FRAMING, SPECIFICATIONS, CONNECTIONS, CONFIGURATIONS AND DETAILS.
- LEVEL DATA SHOWN IN THESE DRAWINGS IS BASED, AMONG OTHER THINGS, UPON THE USAGE OF PRECUT STUDS. THE FOLLOWING SHOULD BE KEPT IN MIND AS IT RELATES TO THE RELATIONSHIP BETWEEN THE FINISHED FLOOR DIMENSIONS SHOWN HERE.
  1. "FINISHED FLOOR" REFERS TO THE COMPLETED FLOOR CONSTRUCTION WITHOUT ANY ADDITIONAL FINISH (E.G. CARPET, VINYL, ETC.).
  2. FINISHED FLOOR DIMENSIONS WILL VARY WITH ANY CHANGE IN THICKNESS OF DECKING, UNDERLAYMENT, AND/OR TOPPING.
  3. ALL OTHER THINGS BEING EQUAL
     - A. A CHANGE IN DECKING, UNDERLAYMENT, AND/OR TOPPING WILL **NOT** AFFECT THE BEARING HEIGHTS SHOWN HERE.
     - B. WITH THE USAGE OF PRECUT STUDS ON EVERY LEVEL, THE FINISHED CEILING HEIGHT OF THE UNITS ON THE FIRST LEVEL WILL BE GREATER BY A DIFFERENCE WHICH IS EQUAL TO THE COMBINED THICKNESS OF THE TYPICAL UNDERLAYMENT AND FLOOR TOPPING.
- REFER TO A6-0.9B AND A6-0.9C FOR WATER MITIGATION DIAGRAMS.

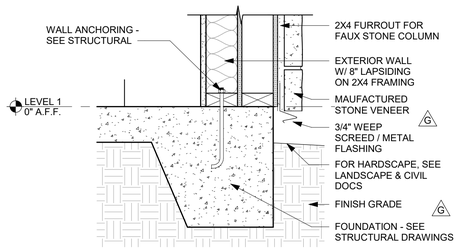
DETAIL ELEMENTS

NUMBER	DESCRIPTION
1	AZEK PVS DRIP EDGE PROFILE OR APPROVED EQUAL
2	1x6 TRIM SEE ELEVATION KEYNOTES FOR MATERIAL INFO.
3	1x8 TRIM SEE ELEVATION KEYNOTES FOR MATERIAL INFO.
4	BLOCKING, AS NEEDED
6	FIBERCEMENT SMOOTH PANEL, JAMES HARDIE OR APPROVED EQUIV. - 5/16"
7	PLYWOOD SHEATHING - 1/2"
8	WOOD STUD - 2X4
9	FIBERCEMENT LAP SIDING
10	FLASHING
11	DECORATIVE LOUVER VENT - 36X72
12	WRB / BUILDING WRAP - "TYVEK" OR APPROVED EQUIV.
13	SIMULATED STONE - NEVILSTONE, KONI, VENEERSTONE, OR EQUAL
14	FAUX COLUMN STONE CAP (CAST STONE OR APP. EQUAL)
15	BALCONY RAILING - SEE ELEVATION KEY NOTES FOR INFO
16	PT WOOD PLANK DECKING - FINISH LEVEL SELECTED BY OWNER
17	BALCONY DOOR - SEE DOOR SCHEDULE
19	TYPE S MORTAR SETTING BED ON TYPE S MORTAE SCRATCH COAT AND METAL LATH
20	FOUNDATION WEEP SCREED / METAL FLASHING
21	2 LAYERS WRB
22	METAL DRIP EDGE OVER 1X8 FASCIA BOARD
23	GUTTER, SEE ELEVATION KEYNOTE FOR MORE INFO
25	ROOF SHINGLES W/ MIN. #30 FELT UNDERLAYMENT SYSTEM, S.A. MEMBRANE APPLICATIONS AT VALLEY AND EAVE CONDITIONS
26	3/8" FIBERCEMENT SOFFIT W/ 2" INTEGRAL VENT
27	AIR BAFFLES AT EACH TRUSS SPACE TO PROVIDE 2" MIN. AIRSPACE
28	CORRIDOR/LANDING GAURD RAILING - TO MATCH BALCONY RAILING
29	COATED STEEL SLEEVE BY RAILING SYSTEM MFR - CONNECTION BY RAILING MFR
30	DECK WATER PROOFING MEMBRANE
31	ALUMINUM T BAR EDGE OVER FLASHING
32	S.A. MEMBRANE
33	J-BEAD
34	EXTERIOR SEALANT
35	5/4" X 8 TRIM
36	5/4" X 10 TRIM



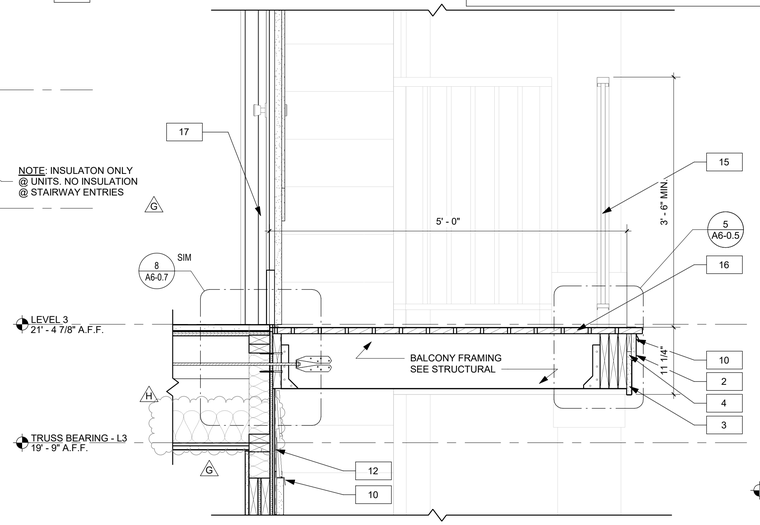
12 A6-0.5 SCALE: 1" = 1'-0"

SECTION @ FLUSH COLUMN BASE CAP TRANSITION



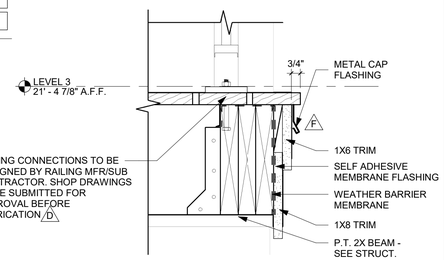
9 A6-0.5 SCALE: 1 1/2" = 1'-0"

TYPICAL BOTTOM OF FAUX COLUMN



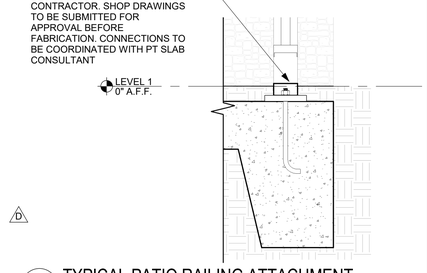
2 A6-0.5 SCALE: 1" = 1'-0"

TYPICAL BALCONY COLUMN TO ROOF GABLE



5 A6-0.5 SCALE: 1 : 6

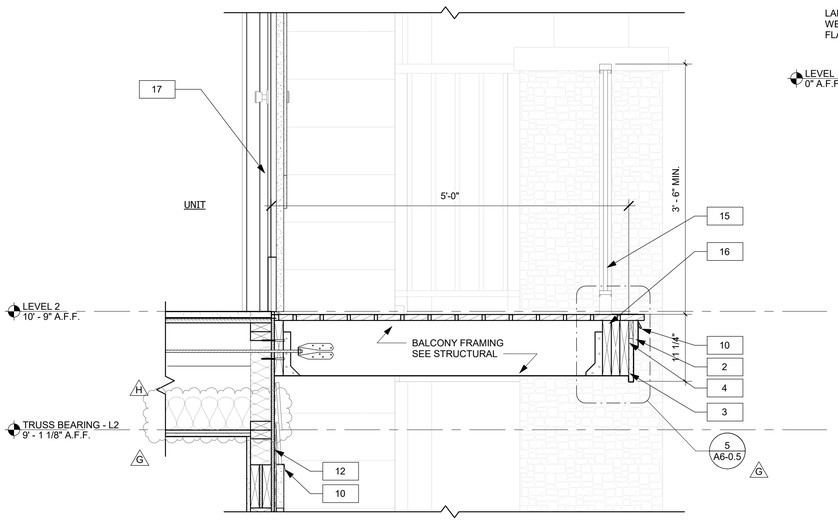
TYPICAL BALCONY RAILING ATTACHMENT



6 A6-0.5 SCALE: 1 : 6

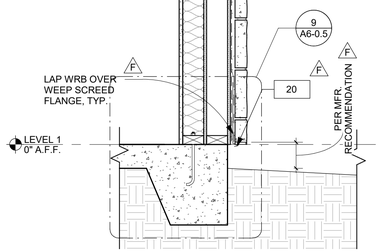
TYPICAL PATIO RAILING ATTACHMENT

FOR GENERAL INFOMATION, SEE DETAIL 2 / A6-0.5



3 A6-0.5 SCALE: 1" = 1'-0"

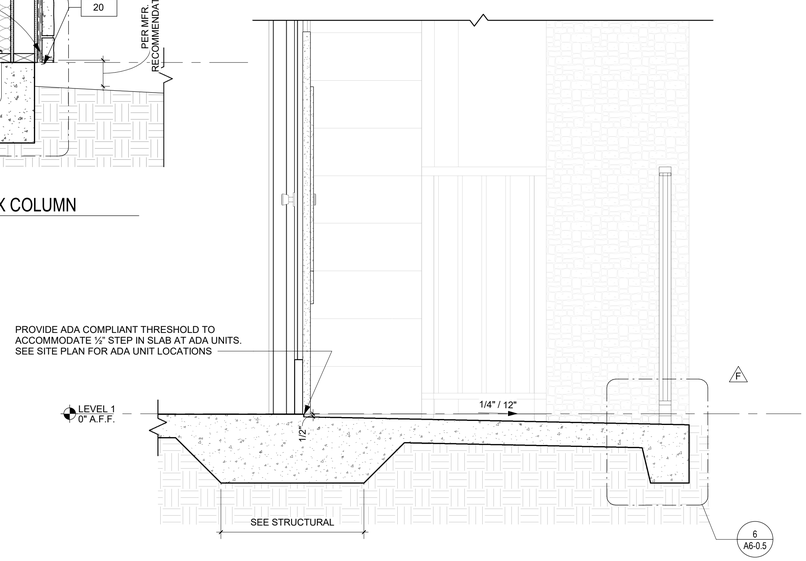
TYPICAL BALCONY @ STONE COLUMN



11 A6-0.5 SCALE: 1" = 1'-0"

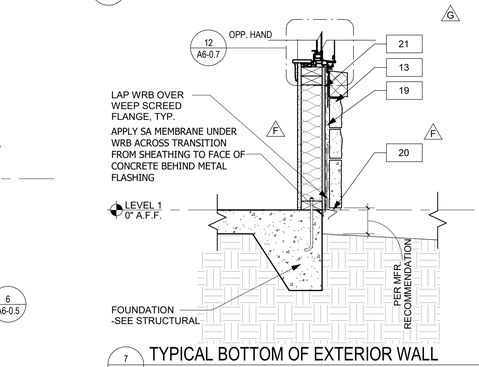
STONE FAUX COLUMN

FOR GENERAL INFOMATION, SEE DETAIL 2 / A6-0.5



4 A6-0.5 SCALE: 1" = 1'-0"

TYPICAL PATIO



7 A6-0.5 SCALE: 1" = 1'-0"

TYPICAL BOTTOM OF EXTERIOR WALL

PHILLIPS

CONSULTANT

SEAL



ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

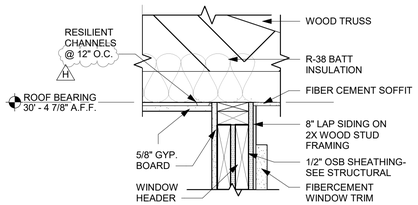
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TYPICAL WALL SECTION DETAILS

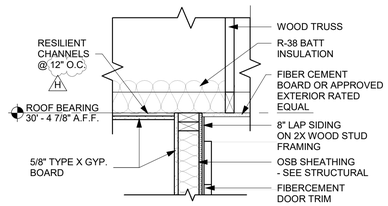
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A6-0.5

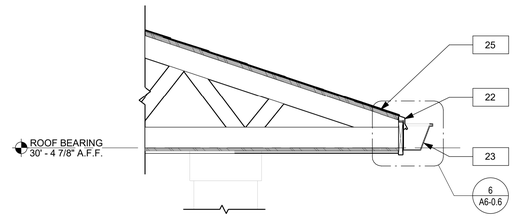
5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616



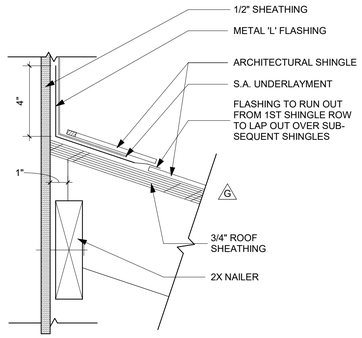
11 A6-0.6 TOP OF WALL DETAIL
SCALE: 1 1/2" = 1'-0"

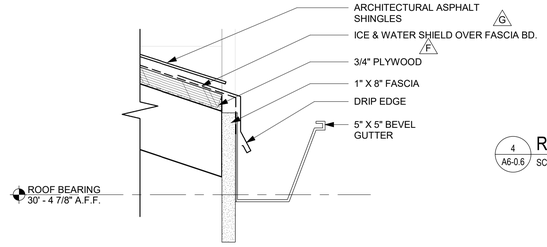


12 A6-0.6 TOP OF WALL DETAIL
SCALE: 1" = 1'-0"

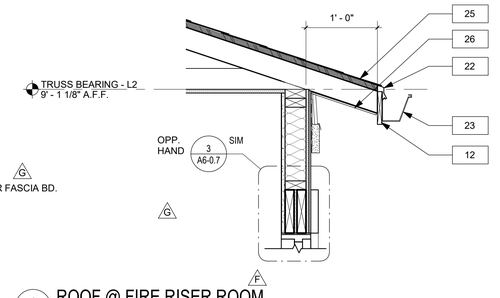


5 A6-0.6 BALCONY ROOF DETAIL
SCALE: 1" = 1'-0"

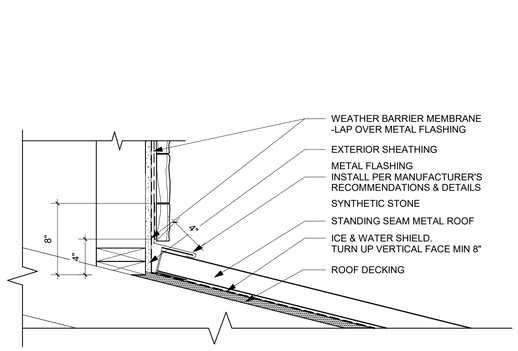




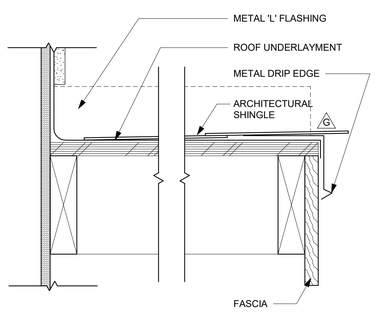
7 A6-0.6 TYPICAL ROOF/SOFFIT BLOW UP DETAIL
SCALE: 3" = 1'-0"



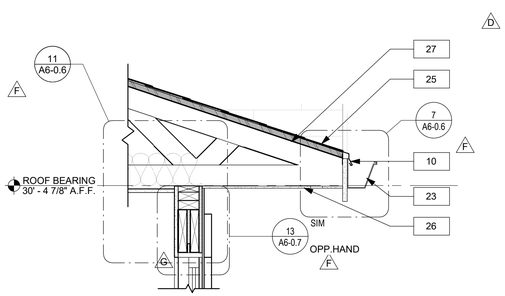
4 A6-0.6 ROOF @ FIRE RISER ROOM
SCALE: 1" = 1'-0"



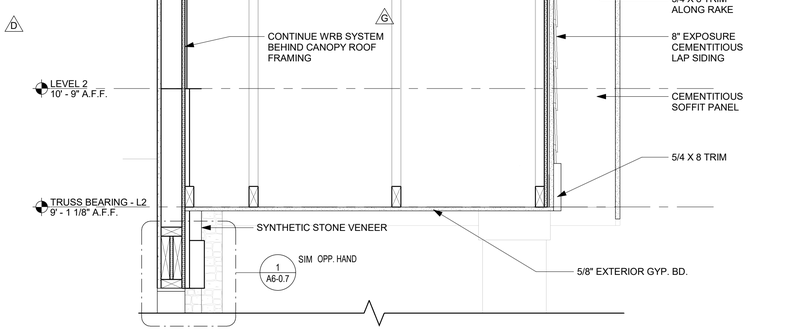
8 A6-0.6 METAL ROOF/WALL FLASHING @ SYNTHETIC STONE
SCALE: 1 1/2" = 1'-0"



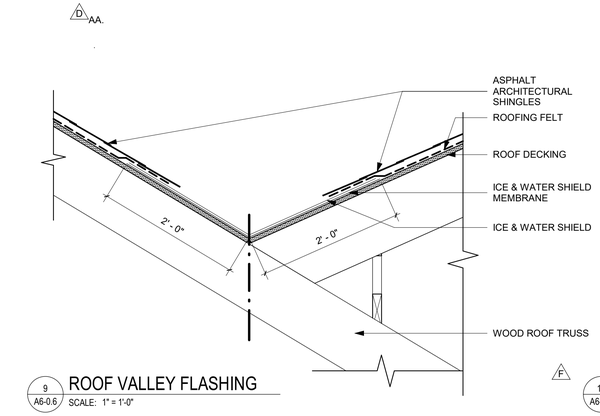
14 A6-0.6 SHINGLE ROOF - FLASHING AT SHED ROOF TO WALL
SCALE: 3" = 1'-0"



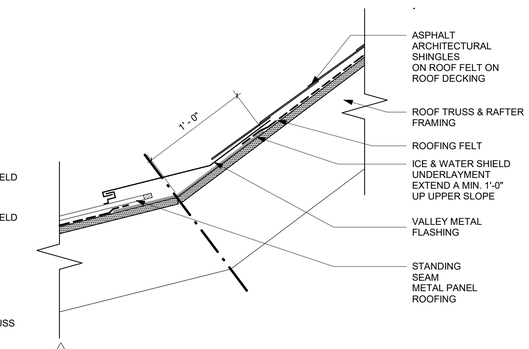
2 A6-0.6 TYPICAL ROOF/SOFFIT DETAIL
SCALE: 1" = 1'-0"



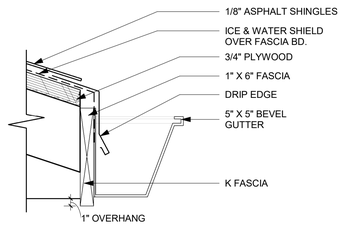
3 A6-0.6 TYPICAL ENTRANCE CANOPY DETAIL
SCALE: 1" = 1'-0"



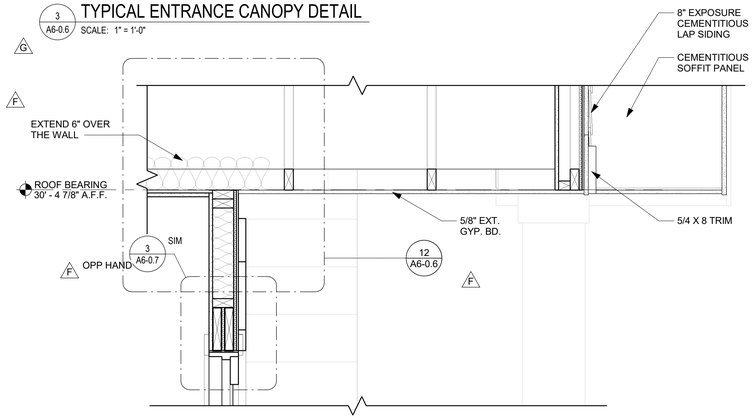
9 A6-0.6 ROOF VALLEY FLASHING
SCALE: 1" = 1'-0"



10 A6-0.6 ROOF VALLEY FLASHING
SCALE: 1 1/2" = 1'-0"



6 A6-0.6 BALCONY ROOF BLOW UP DETAIL
SCALE: 3" = 1'-0"



1 A6-0.6 TYPICAL TOP OF WALL/BALCONY TO ROOF
SCALE: 1" = 1'-0"

WALL SECTION / DETAIL GENERAL NOTES:

- SEE A6-0.9B - A6-0.9C FOR ENLARGED WATER MITIGATION DIAGRAMS COORDINATE ALL WATERPROOFING DETAILS WITH WRB, WINDOW, AND DOOR MANUFACTURER REQUIREMENTS
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- REFER TO A6-0.9B AND A6-0.9C FOR WATER MITIGATION DIAGRAMS.

DETAIL ELEMENTS

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2	1x6 TRIM SEE ELEVATION KEYNOTES FOR MATERIAL INFO.
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21	2 LAYERS WRB
22	METAL DRIP EDGE OVER 1X8 FASCIA BOARD
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26	3/8" FIBERCEMENT SOFFIT W/ 2" INTEGRAL VENT
27	AIR BAFFLES AT EACH TRUSS SPACE TO PROVIDE 2" MIN. AIRSPACE
28	CORRIDOR/LANDING GAURD RAILING - TO MATCH BALCONY RAILING
29	COATED STEEL SLEEVE BY RAILING SYSTEM MFR - CONNECTION BY RAILING MFR
30	DECK WATER PROOFING MEMBRANE
31	ALUMINUM T BAR EDGE OVER FLASHING
32	S.A. MEMBRANE
33	J-BEAD
34	EXTERIOR SEALANT
35	5/4" X 8 TRIM
36	5/4" X 10 TRIM

LEVEL HEIGHTS UPDATED FOR APARTMENT BUILDINGS

PHILLIPS

CONSULTANT

SEAL



ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

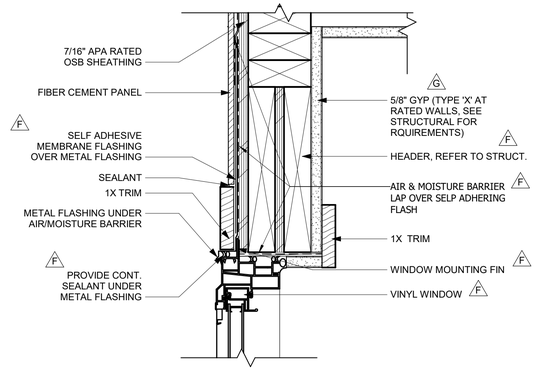
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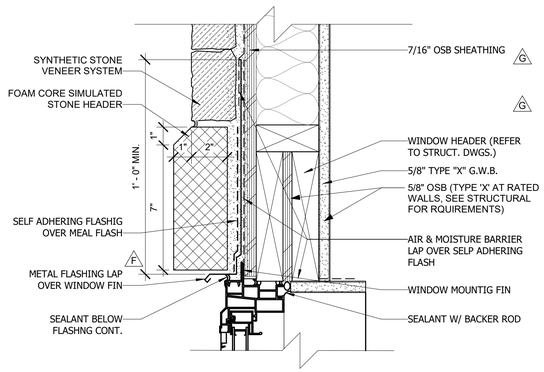
TYPICAL ROOF SECTION DETAILS

SHEET NUMBER

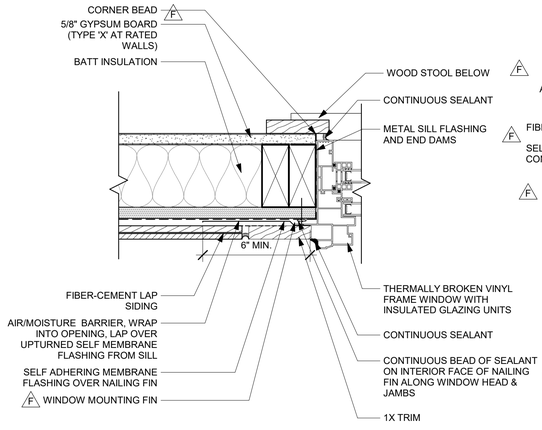
A6-0.6

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

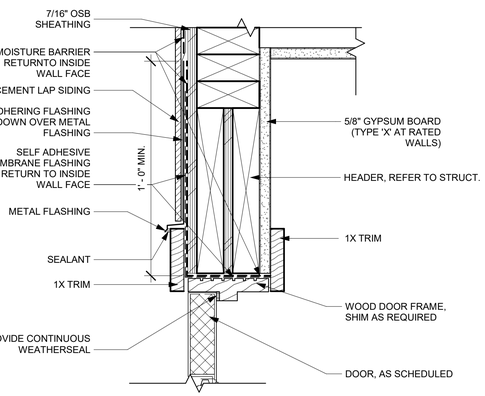




9 A6-0.7 WINDOW HEAD @ STONE VENEER
SCALE: 3" = 1'-0"



10 A6-0.7 WINDOW JAMB @ SIDING
SCALE: 3" = 1'-0"



3 A6-0.7 DOOR HEAD @ SIDING
SCALE: 3" = 1'-0"

13 A6-0.7 WINDOW HEAD @ SIDING
SCALE: 3" = 1'-0"

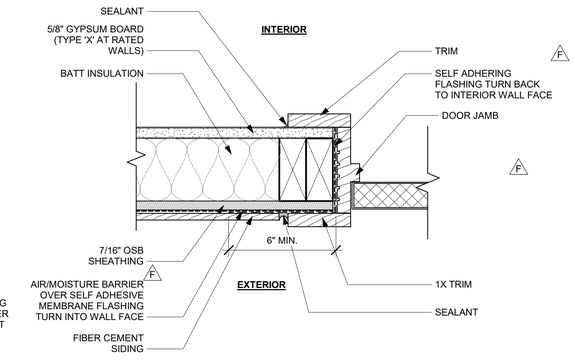
NOTE:
FOR INSTALLATION OF WRB, FOLLOW ALL MANUFACTURER'S REQUIREMENTS AND INSTRUCTIONS, IF GC DETECTS CONFLICTS BETWEEN THE DETAILS AND THE REQUIREMENTS, ARCH MUST BE NOTIFIED IMMEDIATELY BEFORE INSTALLATION TAKES PLACE .

NOT USED

12 A6-0.7 WINDOW SILL FLASHING @ STONE VENEER
SCALE: 3" = 1'-0"

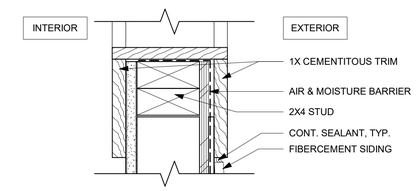
2 A6-0.7 DOOR HEAD @ WOOD DECKING BALCONY
SCALE: 3" = 1'-0"

8 A6-0.7 TYPICAL DOOR SILL @ WOOD DECKING BALCONY
SCALE: 3" = 1'-0"

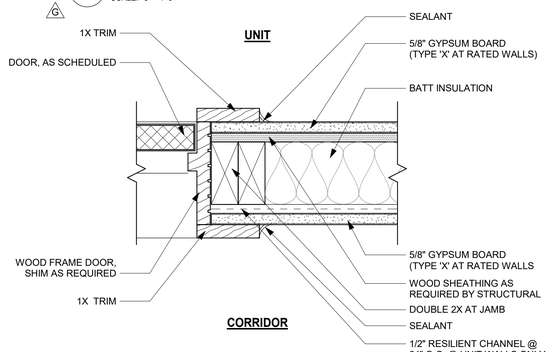


4 A6-0.7 DOOR JAMB @ TYPICAL INTERIOR
SCALE: 3" = 1'-0"

14 A6-0.7 HEAD DETAIL @ CASED OPENING
SCALE: 3" = 1'-0"



15 A6-0.7 SILL DETAIL @ CASED OPENING
SCALE: 3" = 1'-0"



5 A6-0.7 DOOR JAMB @ UNIT ENTRY
SCALE: 3" = 1'-0"

1 A6-0.7 CASED OPENING @ STONE VENEER
SCALE: 3" = 1'-0"

11 A6-0.7 WINDOW JAMB @ STONE VENEER
SCALE: 3" = 1'-0"

7 A6-0.7 CASED OPENING JAMB @ STONE VENEER
SCALE: 3" = 1'-0"

PHILLIPS
CONSULTANT

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ISSUE & REVISION RECORD

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	08/08/2018	DESIGN DEVELOPMENT
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D	12/05/2018	COORDINATION REVIEW
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G	03/22/2019	CONSTRUCTION RELEASE

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709
ISSUE DATE 05/10/2019
DRAWN BY/CHECKED BY PP / TP
DRAWING TITLE

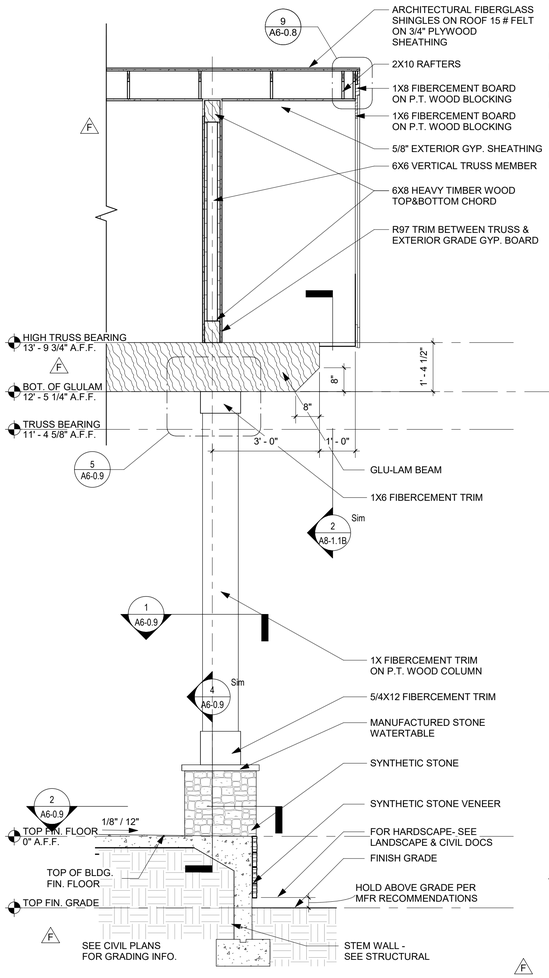
DOOR / WINDOW DETAILS

SHEET NUMBER

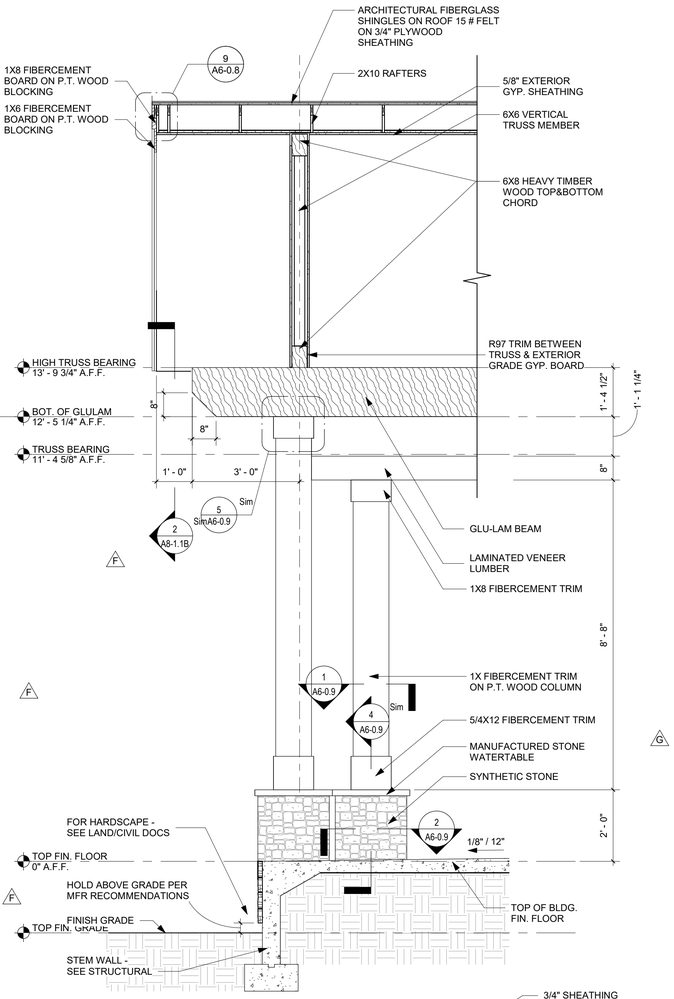
A6-0.7

D SHEET NUMBER CHANGED

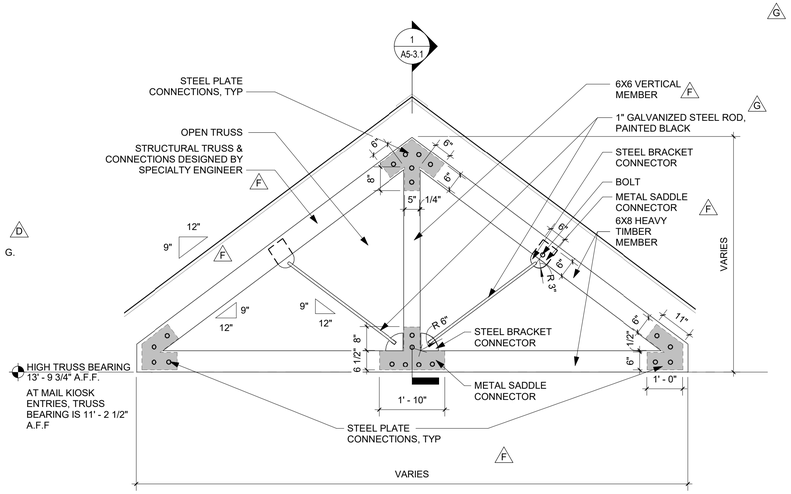
5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616



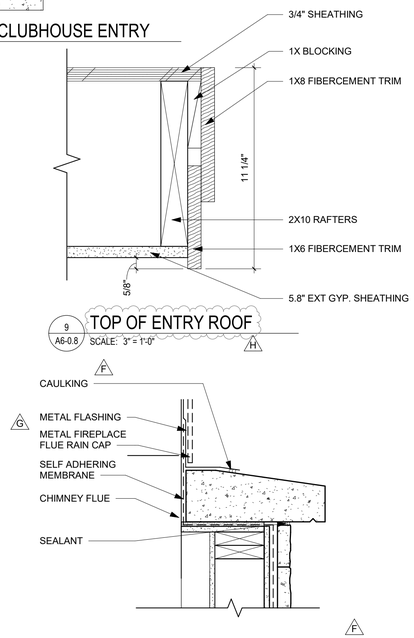
2 SECTION 1 @ CLUBHOUSE ENTRY
2 A6-0.8 SCALE: 1/2" = 1'-0"



6 SECTION 2 @ CLUBHOUSE ENTRY
6 A6-0.8 SCALE: 1/2" = 1'-0"



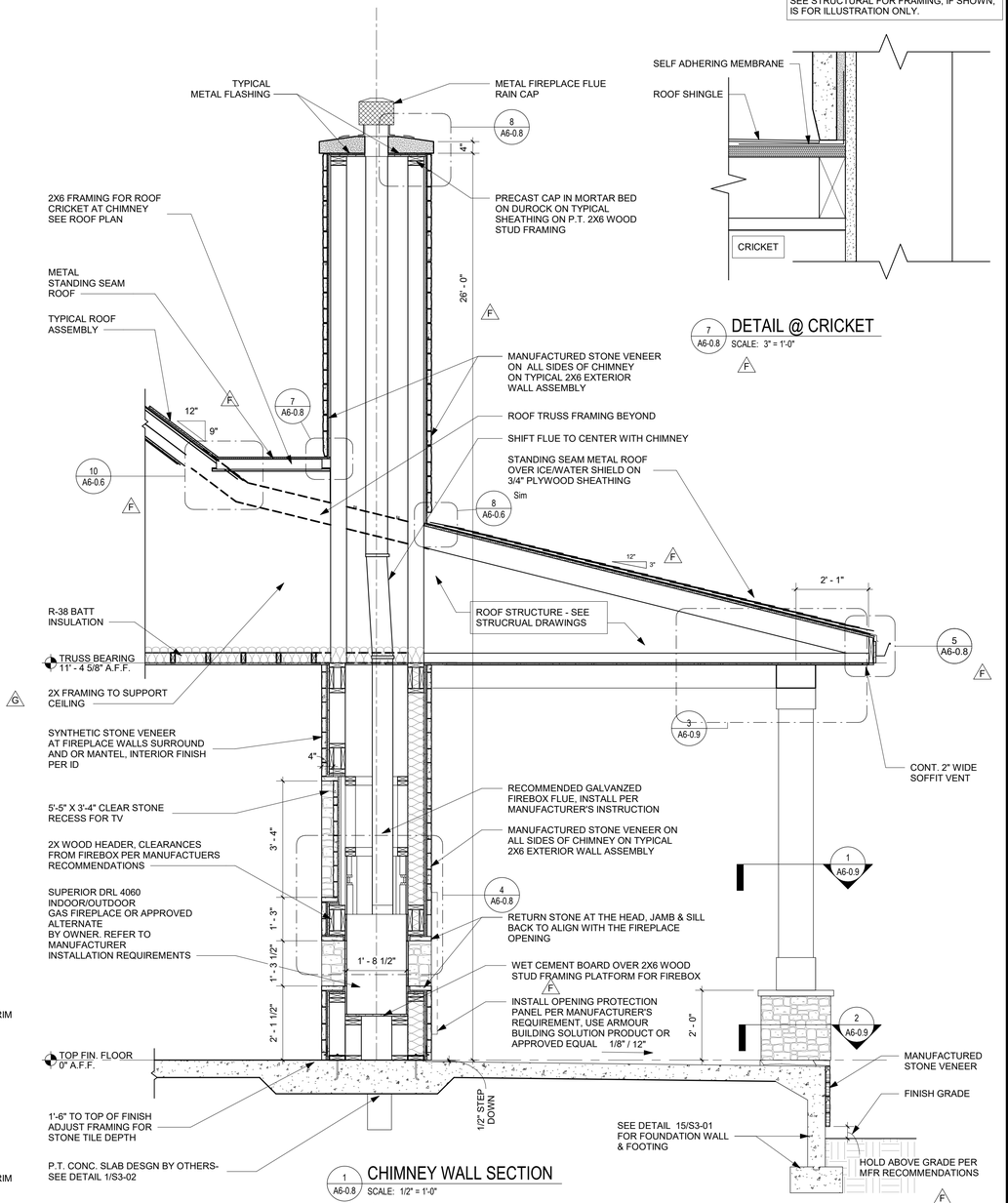
3 CLUBHOUSE - ENTRY TRUSS AND GALLERY ENLARGED ELEVATION
3 A6-0.8 SCALE: 1/2" = 1'-0"



9 TOP OF ENTRY ROOF
9 A6-0.8 SCALE: 3" = 1'-0"

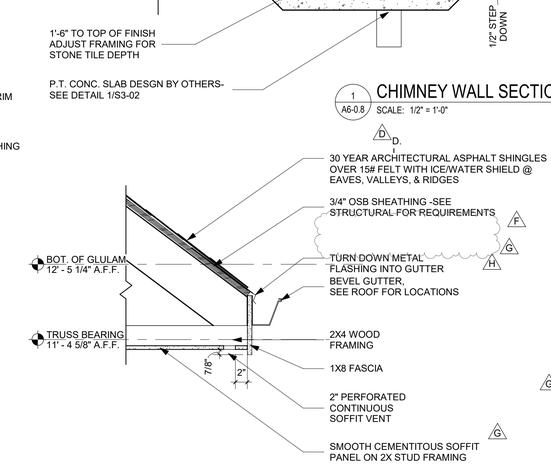
8 STONE CAP DETAIL @ CHIMNEY
8 A6-0.8 SCALE: 1 1/2" = 1'-0"

NOTES:
SEE STRUCTURAL FOR FRAMING, IF SHOWN, IS FOR ILLUSTRATION ONLY.

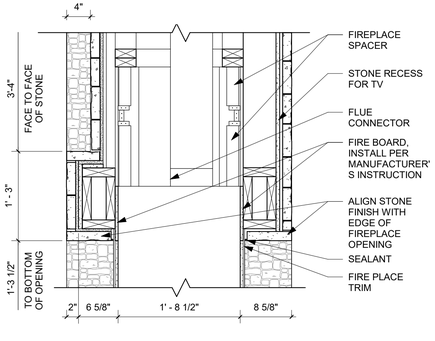


1 CHIMNEY WALL SECTION
1 A6-0.8 SCALE: 1/2" = 1'-0"

7 DETAIL @ CRICKET
7 A6-0.8 SCALE: 3" = 1'-0"



5 FASCIA @ SHINGLE ROOF DETAIL
5 A6-0.8 SCALE: 1" = 1'-0"



4 CHIMNEY WALL SECTION DETAIL
4 A6-0.8 SCALE: 1" = 1'-0"

PHILLIPS

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JOSEPH E. PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

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SLIDELL, LA, 70458

CLIENT

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PHILLIPS JOB NUMBER 1867709

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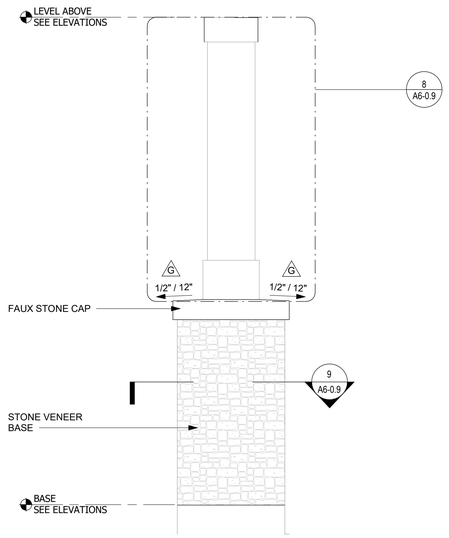
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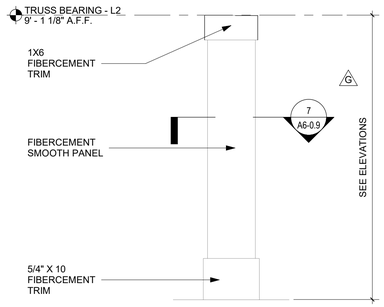
EXTERIOR WALL SECTION DETAILS- CLUBHOUSE

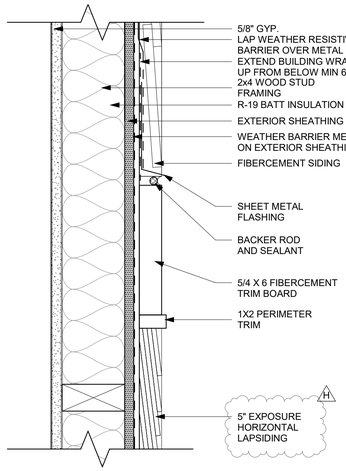
SHEET NUMBER

A6-0.8

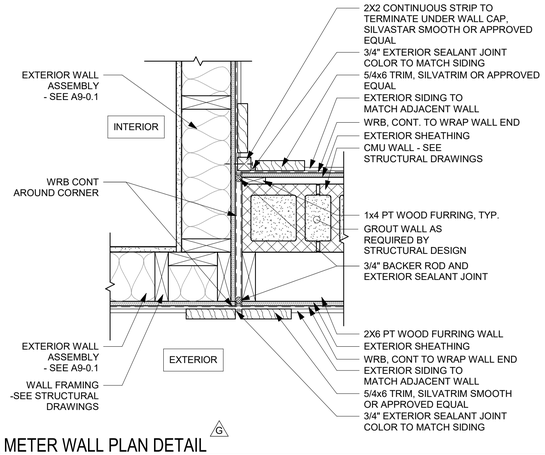
5901 PEACHTREE DUNWOODY RD.
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ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616







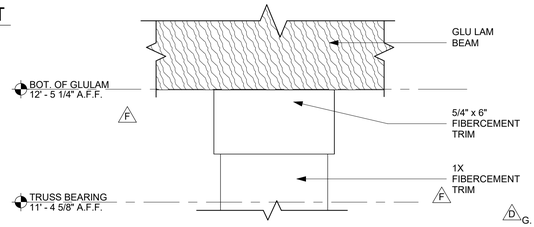
12 A6-0.9 HEAD DETAIL @ DECORATIVE LOUVER
SCALE: 3" = 1'-0"



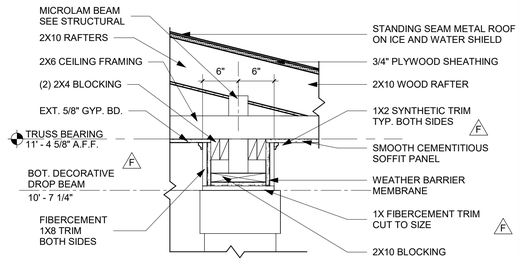
13 A6-0.9 METER WALL PLAN DETAIL
SCALE: 1 1/2" = 1'-0"

6 A6-0.9 TYPICAL DECORATIVE STACKED COLUMN ELEVATION AT APARTMENT
SCALE: 3/4" = 1'-0"

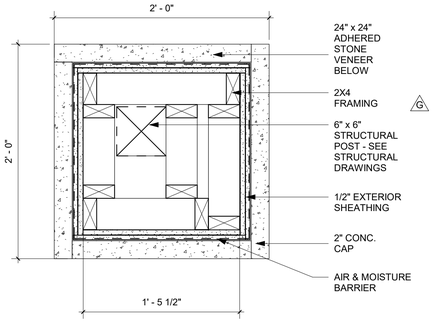
8 A6-0.9 TYPICAL DECORATIVE COLUMN ELEVATION AT APARTMENT
SCALE: 3/4" = 1'-0"



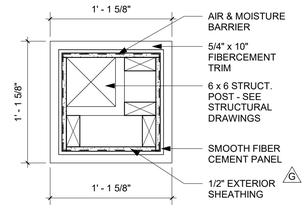
5 A6-0.9 COLUMN DETAIL @ GLU LAM BEAM
SCALE: 1 1/2" = 1'-0"



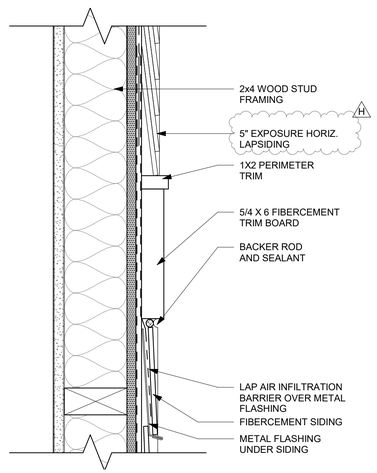
3 A6-0.9 CLUBHOUSE ROOF DETAIL @ COLUMN
SCALE: 1" = 1'-0"



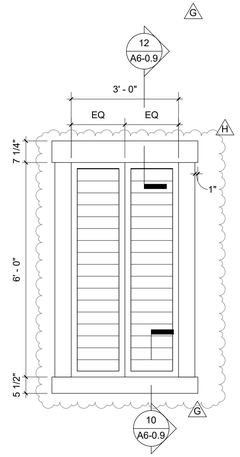
9 A6-0.9 BUILDING A&B - STACKED COLUMN DETAIL
SCALE: 1 1/2" = 1'-0"



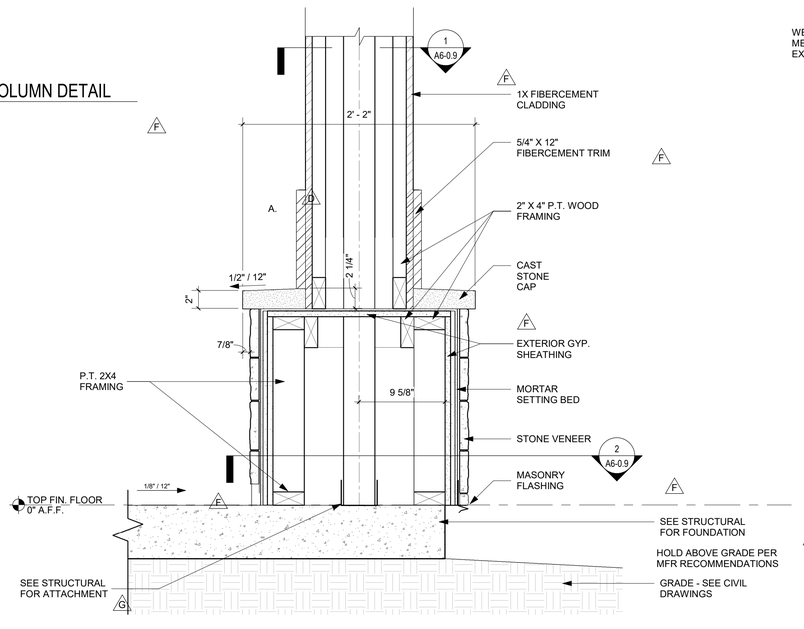
7 A6-0.9 BUILDING A&B - DECORATIVE COLUMN DETAIL
SCALE: 1 1/2" = 1'-0"



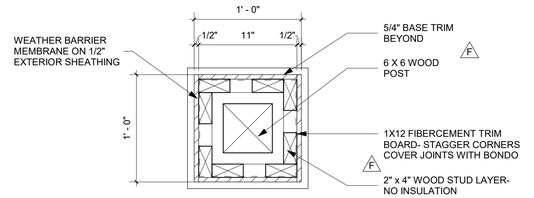
10 A6-0.9 SILL DETAIL @ DECORATIVE LOUVER
SCALE: 3" = 1'-0"



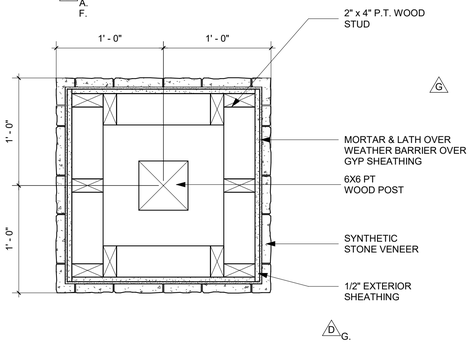
11 A6-0.9 SIMULATED WALL LOUVER ELEVATION
SCALE: 1/2" = 1'-0"



4 A6-0.9 CLUBHOUSE TYPICAL COLUMN SECTION
SCALE: 1 1/2" = 1'-0"



1 A6-0.9 CLUBHOUSE PLAN DETAIL @ COLUMN
SCALE: 1 1/2" = 1'-0"



2 A6-0.9 CLUBHOUSE PLAN DETAIL @ COLUMN BASE
SCALE: 1 1/2" = 1'-0"

PHILLIPS

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1640 TOWN CENTER PARKWAY
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CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

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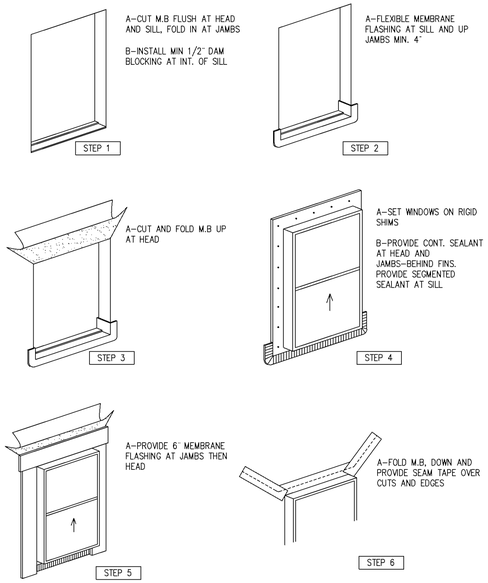
EXTERIOR WALL SECTION DETAILS

SHEET NUMBER

SHEET NUMBER CHANGED

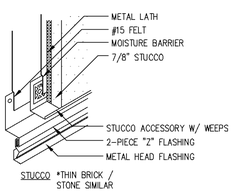
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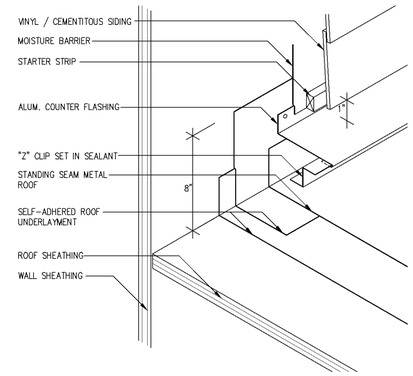
5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616



11 A6-0.9B WINDOW - INSTALLATION SEQUENT (FINNED WINDOW)

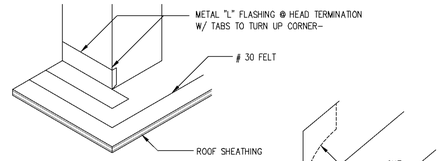
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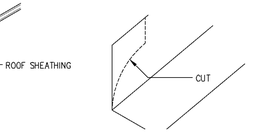


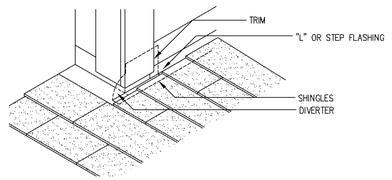


9 A6-0.9B METAL ROOF HEAD ABUTMENT

SCALE: 1" = 1'-0"

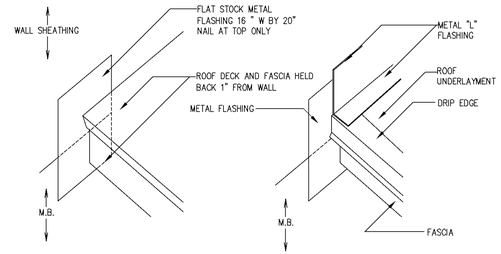


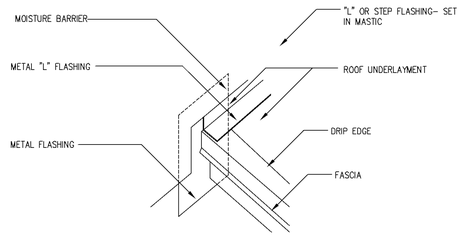




6 A6-0.9B SHINGLE ROOF - DIVERTER AT DORMER

SCALE: 1" = 1'-0"





3 A6-0.9B SHINGLE ROOF - FLASHING AT SHED ROOF TO WALL, AXON

SCALE: 1" = 1'-0"

10 A6-0.9B SHINGLE TO METAL ROOF TRANSITION

SCALE: 1" = 1'-0"

AA.

8 A6-0.9B METAL ROOF EAVE

SCALE: 1 1/2" = 1'-0"

7 A6-0.9B METAL ROOF RAKE ABUTMENT

SCALE: 1" = 1'-0"

5 A6-0.9B WALL - KNEE WALL AT ADJACENT WALL

SCALE: 1" = 1'-0"

4 A6-0.9B WALL-BRICK TRANSITION (HORIZONTAL)

SCALE: 1" = 1'-0"

2 A6-0.9B SHINGLE ROOF-EAVE

SCALE: 1" = 1'-0"

1 A6-0.9B SHINGLE ROOF - RAKE ABUTMENT

SCALE: 1" = 1'-0"

PHILLIPS

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SLIDELL, LA

CLIENT

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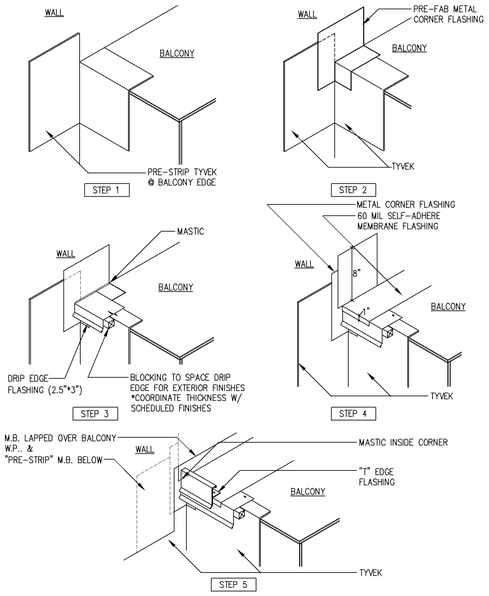
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ENLARGED WATER MITIGATION DIAGRAMS

SHEET NUMBER

A6-0.9B

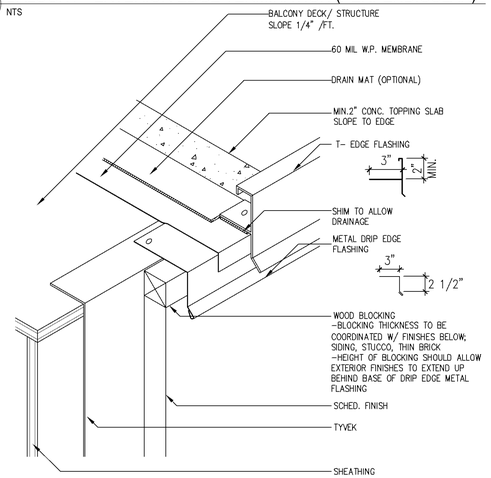
5901 PEACHTREE DUNWOODY RD.
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3 A6-0.9C

BALCONY - EXTERIOR EDGE TERMINATION (PERPENDICULAR)

NTS



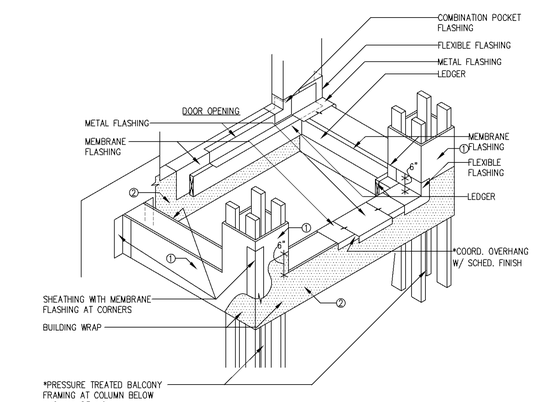
2 A6-0.9C

BALCONY / LANDING - EXTERIOR EDGE

NTS

① PROVIDE SHEATHING AT INT. AND EXT. OF BALCONY BEAMS AND AT COLUMNS. AT COLUMNS, EXTEND FROM BOTTOM OF BEAM TO MIN. 16" ABOVE TOP OF BEAM

② PROVIDE BUILDING WRAP CONTINUOUS AT BEAM AND MIN. 12" BEYOND EDGE OF BALCONY PLACE TOP OF BUILDING WRAP 6" ABOVE TOP OF BEAM. LEAVE BOTTOM LOOSE TO TUCK OTHER BLDG. WRAP BELOW.



1 A6-0.9C

BALCONY - FRAMING AND FLASHING OVERVIEW

NTS

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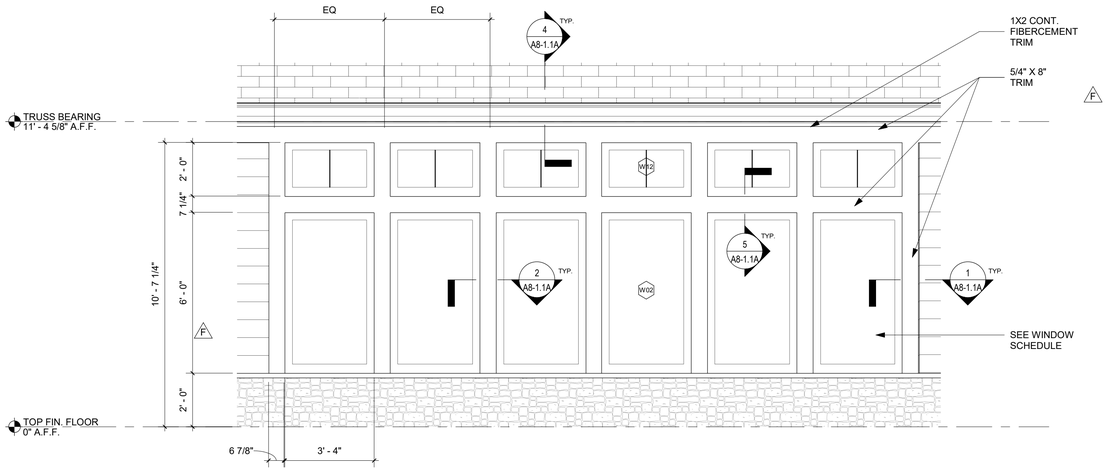
ENLARGED WATER MITIGATION DIAGRAMS

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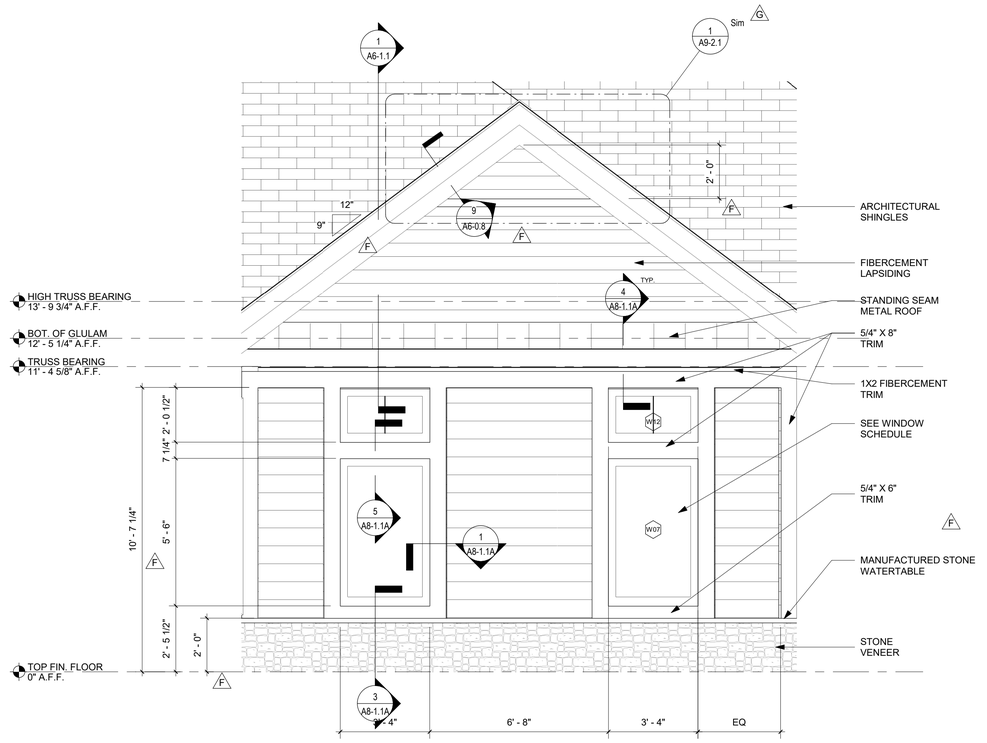
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A6-0.9C

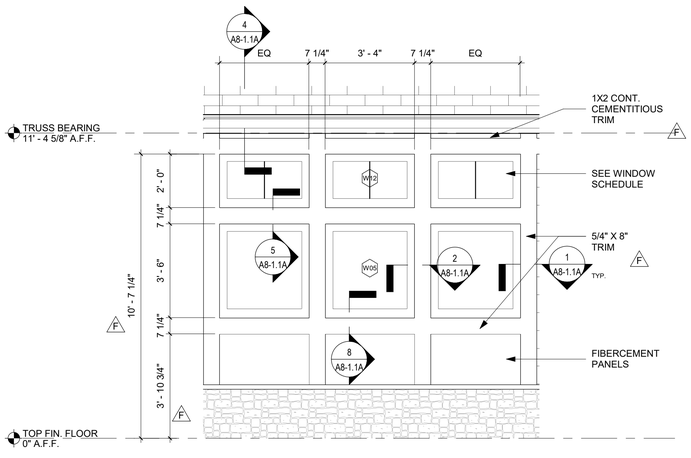
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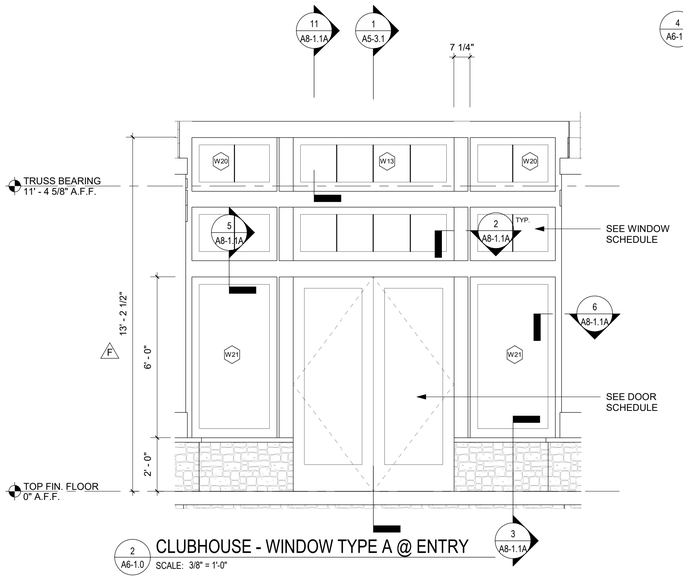
5 A6-1.0 WINDOWS WITHOUT TRIM @ WATERTABLE
SCALE: 3/8" = 1'-0"



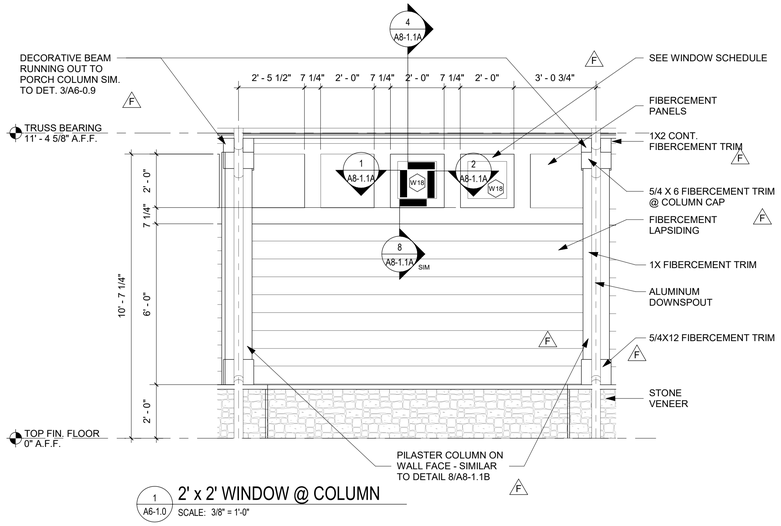
4 A6-1.0 WINDOWS WITH TRIM @ WATERTABLE
SCALE: 3/8" = 1'-0"



3 A6-1.0 WINDOWS WITH PANELING @ WATERTABLE
SCALE: 3/8" = 1'-0"



2 A6-1.0 CLUBHOUSE - WINDOW TYPE A @ ENTRY
SCALE: 3/8" = 1'-0"



1 A6-1.0 2' x 2' WINDOW @ COLUMN
SCALE: 3/8" = 1'-0"

PHILLIPS

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ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
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D	12/05/2018	COORDINATION REVIEW
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PROJECT

FREMAUX PARK
APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT
RESIDENTIAL

PHILLIPS JOB NUMBER
1867709

ISSUE DATE
05/10/2019

DRAWN BY/CHECKED BY
Author / Checker

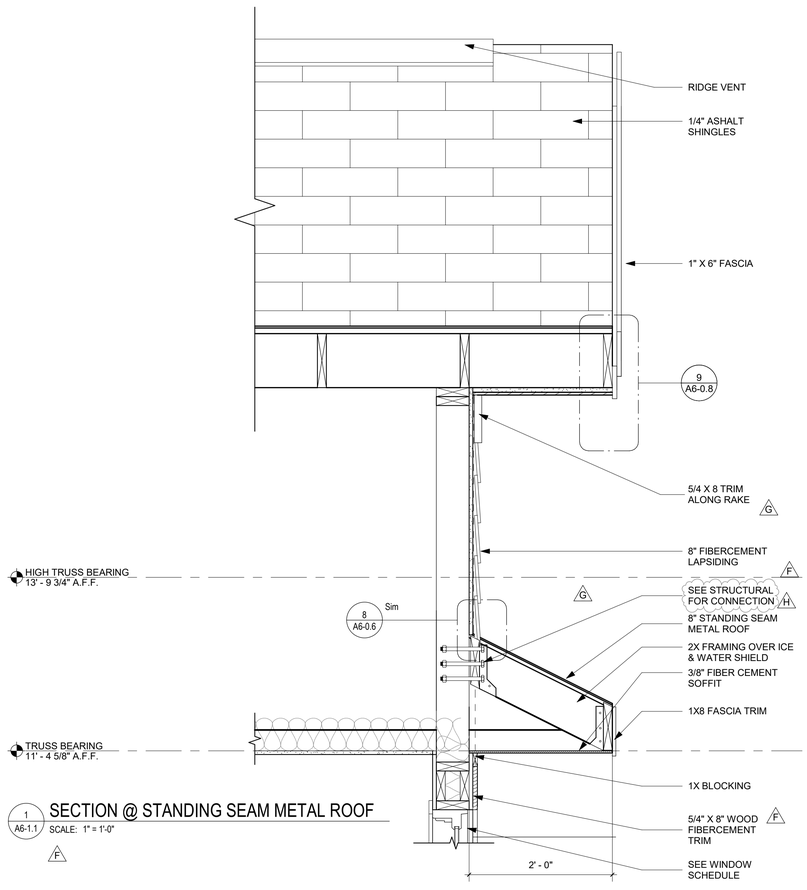
DRAWING TITLE

ENLARGED ELEVATIONS
- CLUBHOUSE

SHEET NUMBER

A6-1.0 D

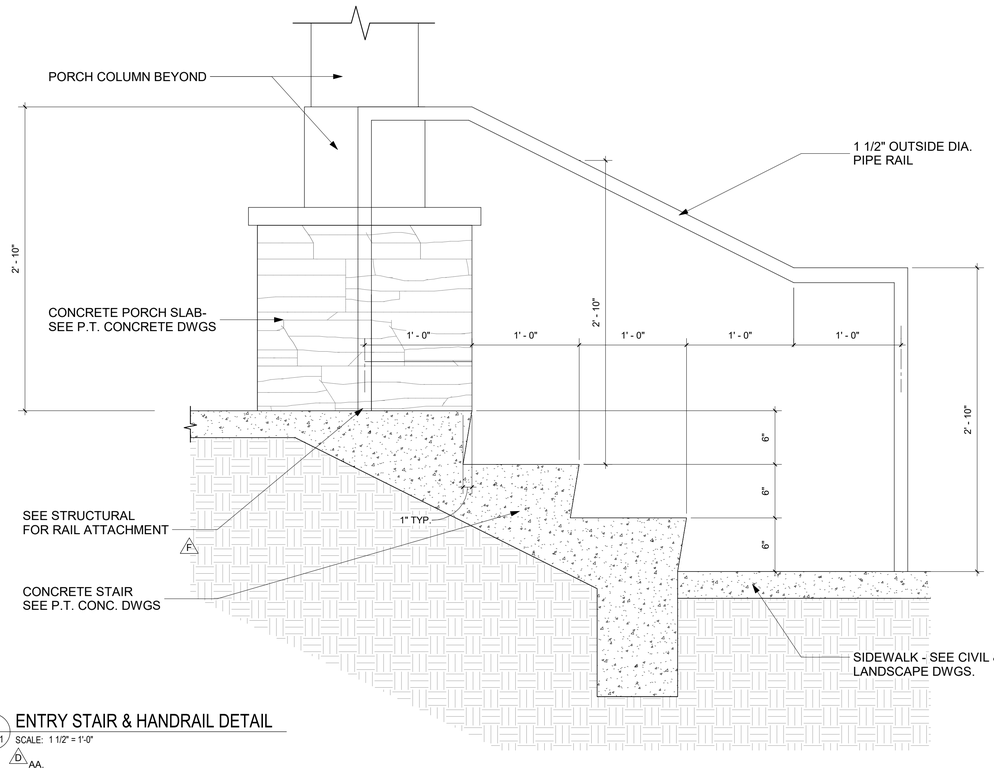
5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616



1 A6-1.1 SECTION @ STANDING SEAM METAL ROOF

SCALE: 1" = 1'-0"

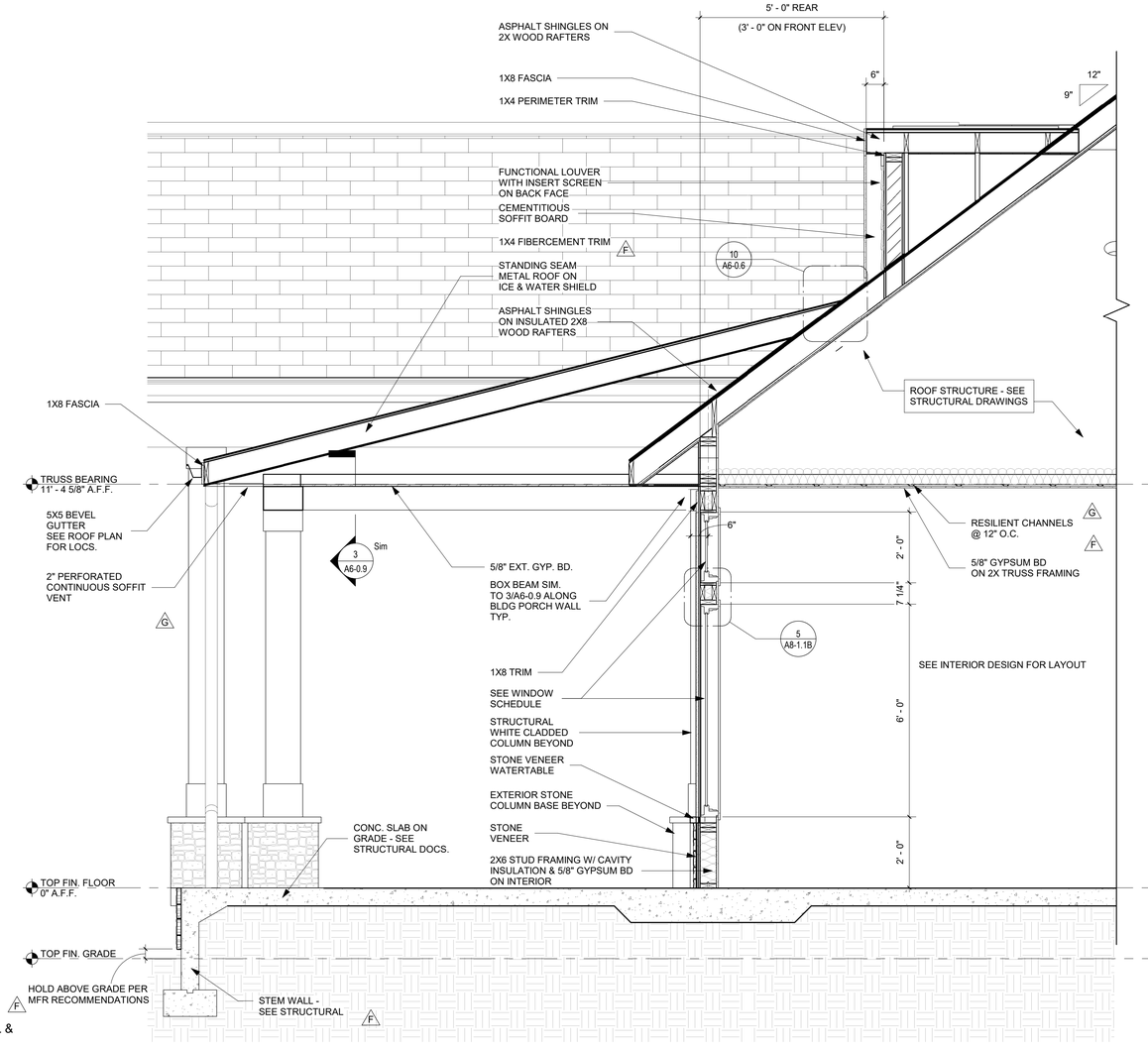
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3 A6-1.1 ENTRY STAIR & HANDRAIL DETAIL

SCALE: 1 1/2" = 1'-0"

D AA.



2 A6-1.1 CLUBHOUSE ROOF TYPES

SCALE: 1/2" = 1'-0"

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JEFFREY PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

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CLIENT

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PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

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ENLARGED ELEVATIONS - CLUBHOUSE

SHEET NUMBER

A6-1.1 D

5901 PEACHTREE DUNWOODY RD.
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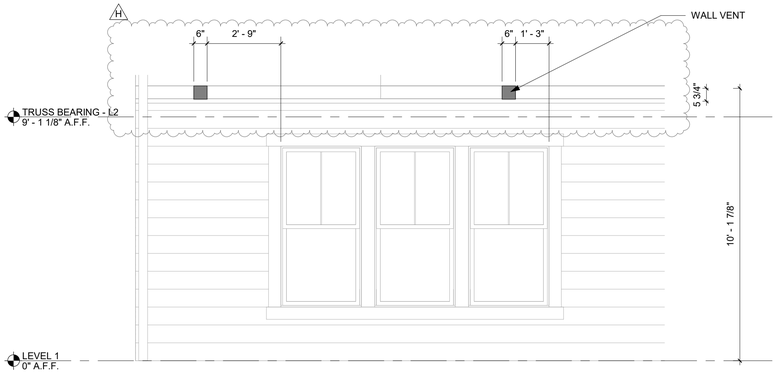
GENERAL NOTES:

1. COORDINATE WALL VENT LOCATIONS WITH MECHANICAL DRAWINGS
2. DETAIL ELEVATIONS SHOWN HERE FOR THE PURPOSE OF INDICATING THE TYPICAL LOCATION OF EXTERIOR VENT & BALCONY LIGHT LOCATIONS. ALL OTHER ELEMENTS SHOWN FOR ILLUSTRATION ONLY

F

LEVEL HEIGHTS UPDATED FOR APARTMENT BUILDINGS

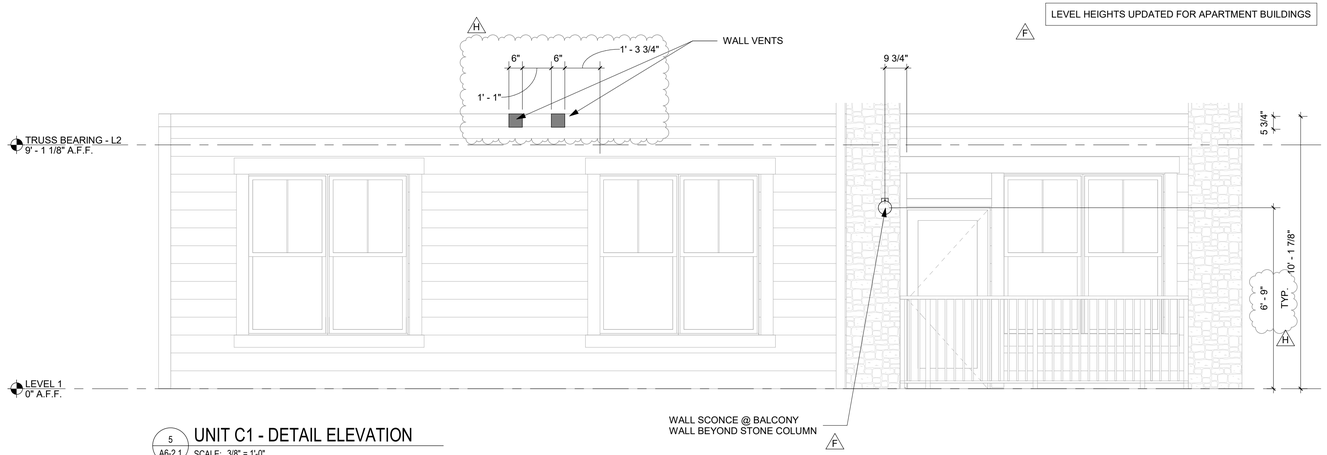
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6 A6-2.1 UNIT S1 - DETAIL ELEVATION

SCALE: 3/8" = 1'-0"

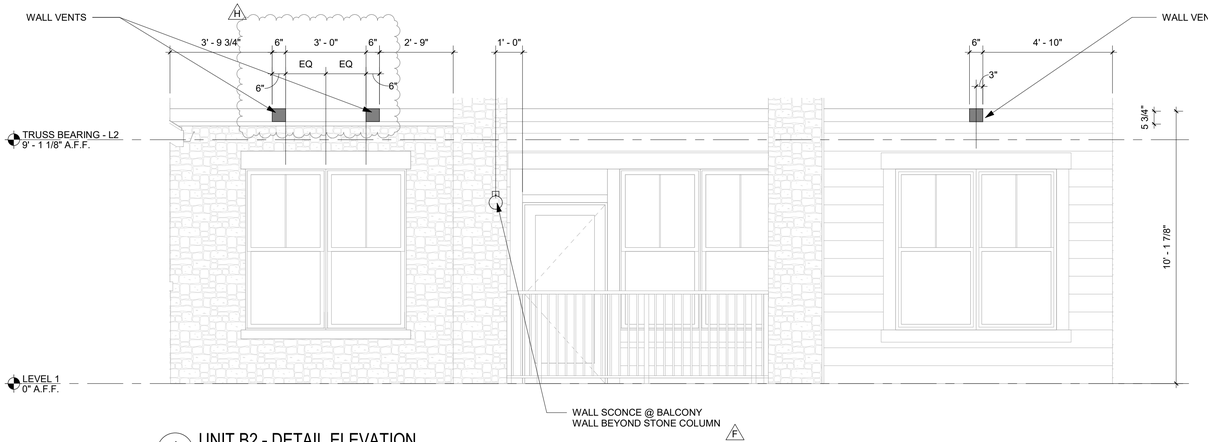
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5 A6-2.1 UNIT C1 - DETAIL ELEVATION

SCALE: 3/8" = 1'-0"

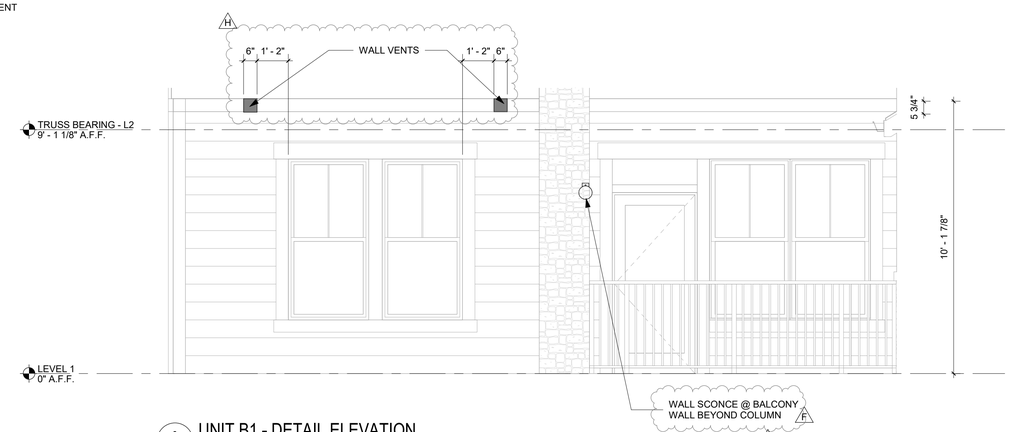
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4 A6-2.1 UNIT B2 - DETAIL ELEVATION

SCALE: 3/8" = 1'-0"

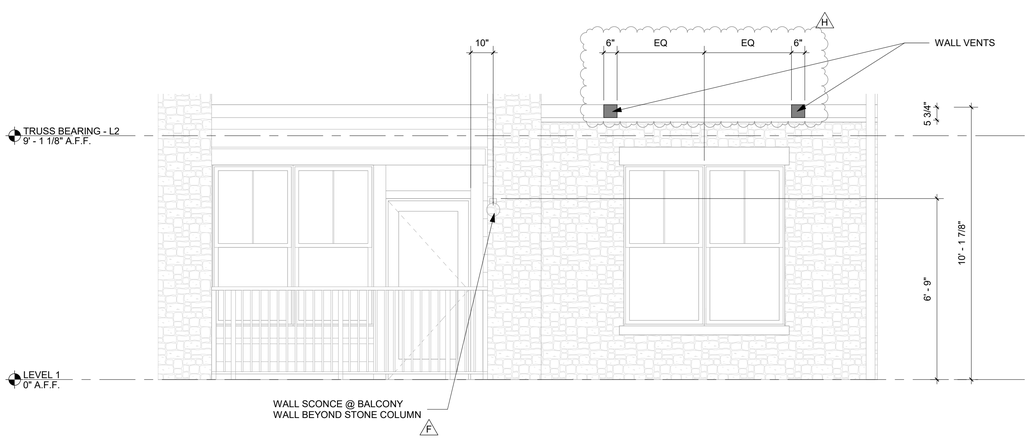
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3 A6-2.1 UNIT B1 - DETAIL ELEVATION

SCALE: 3/8" = 1'-0"

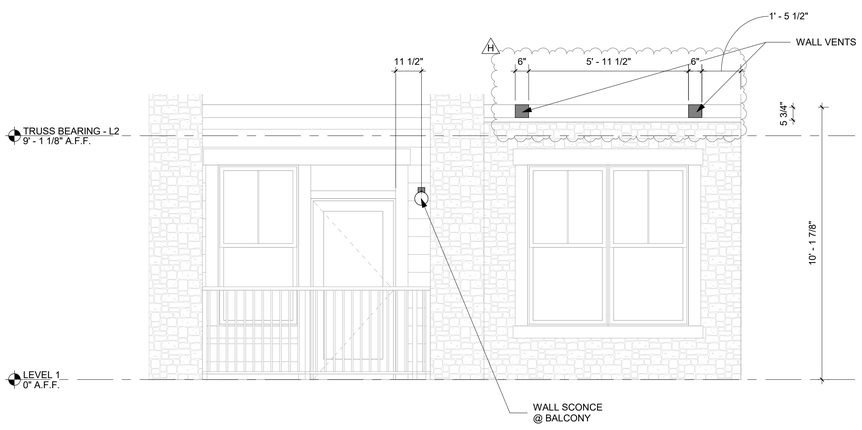
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2 A6-2.1 UNIT A2 - DETAIL ELEVATION

SCALE: 3/8" = 1'-0"

F



1 A6-2.1 UNIT A1 - DETAIL ELEVATION

SCALE: 3/8" = 1'-0"

F

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SEAL

JERRY PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

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FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

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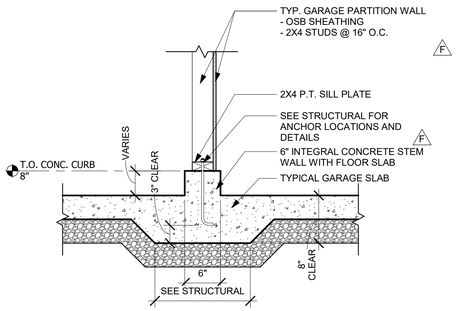
DRAWING TITLE

ENLARGED ELEVATIONS - APARTMENTS

SHEET NUMBER D

A6-2.1

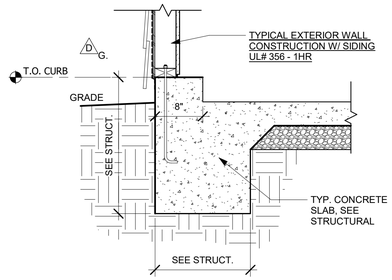
5901 PEACHTREE DUNWOODY RD.
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ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616



7 A6-3.1 TURNED DOWN SLAB AT INT. GARAGE WALL

SCALE: 1" = 1'-0"

NOT USED



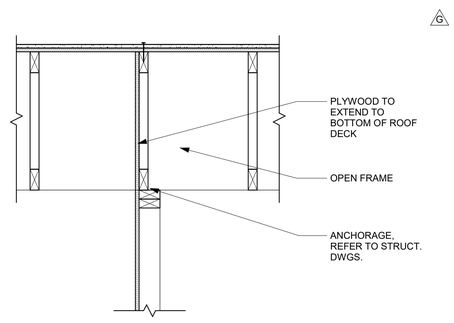
6 A6-3.1 SLAB AT EXTERIOR GARAGE WALL - PT SLAB1

SCALE: 1" = 1'-0"

4 A6-3.1 SLAB WALL BETWEEN BAYS (TYPICAL)

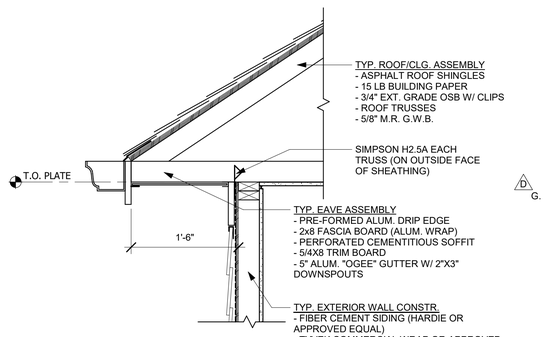
SCALE: 1" = 1'-0"

F



3 A6-3.1 SHEAR WALL BETWEEN INDIVIDUAL GARAGES

SCALE: 1" = 1'-0"



2 A6-3.1 TYPICAL EAVE/ROOF CONSTRUCTION

SCALE: 1" = 1'-0"

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GARAGE DETAILS

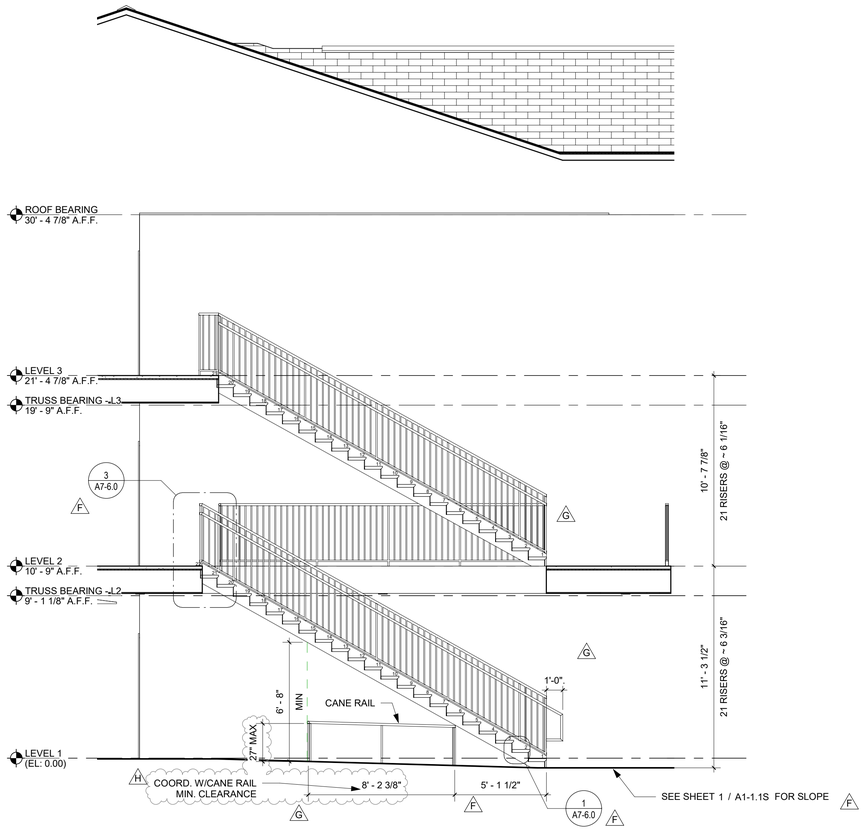
SHEET NUMBER

D SHEET NUMBER CHANGED

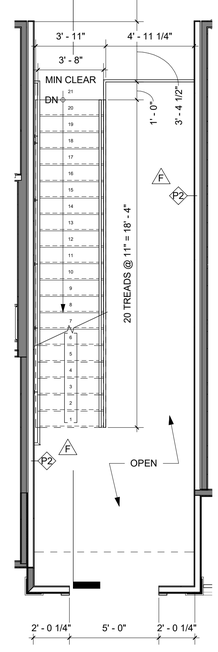
A6-3.1

5901 PEACHTREE DUNWOODY RD.
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ATLANTA, GEORGIA 30328
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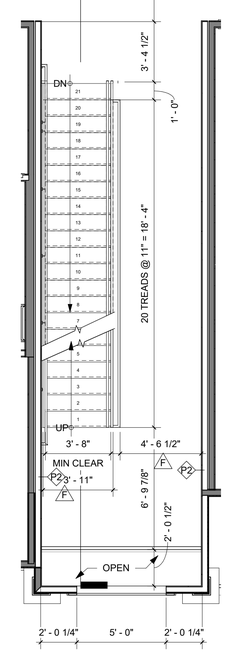
LEVEL HEIGHTS UPDATED FOR APARTMENT BUILDINGS F



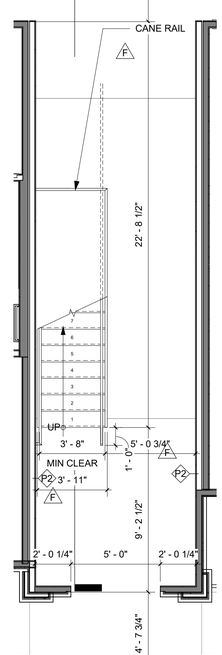
4 A7-1.1 STAIR-1.1 BLDG A
SCALE: 1/4" = 1'-0"



3 A7-1.1 STAIR 1.1 BLDG A - LEVEL 3
G SCALE: 1/4" = 1'-0"



2 A7-1.1 STAIR 1.1 BLDG A - LEVEL 2
G SCALE: 1/4" = 1'-0"



1 A7-1.1 STAIR 1.1 BLDG A - LEVEL 1
G SCALE: 1/4" = 1'-0"

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1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

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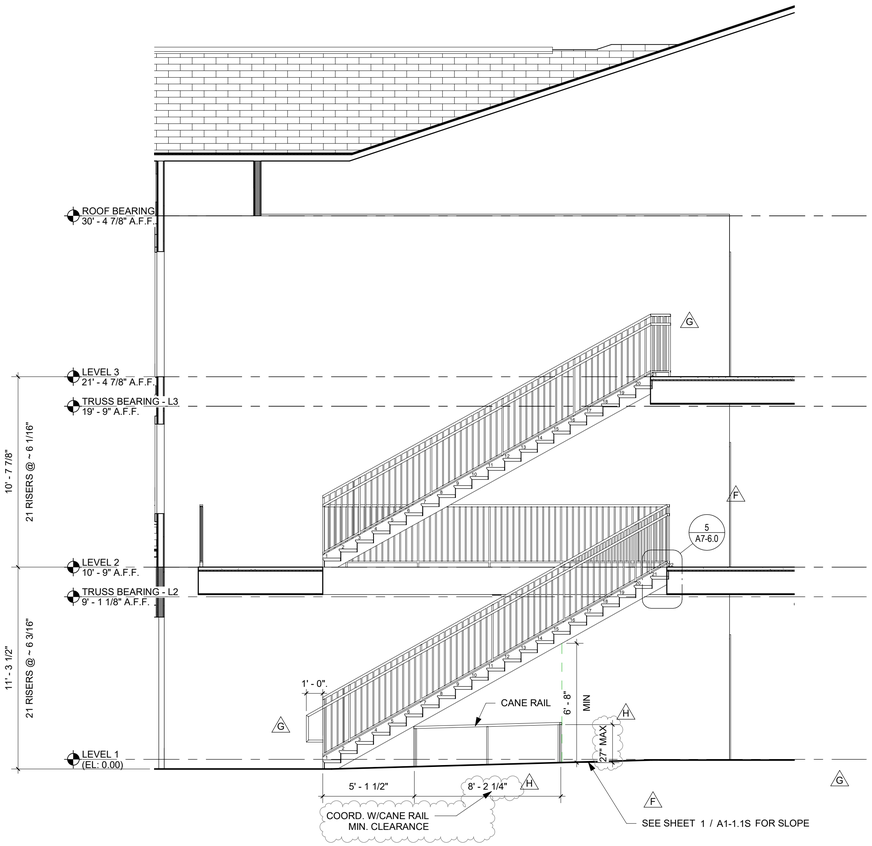
STAIR-1.1 PLANS AND SECTIONS BLDG A

SHEET NUMBER

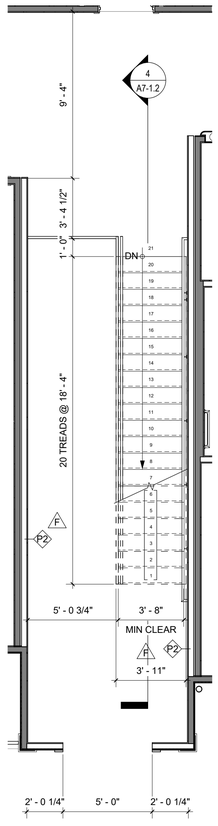
A7-1.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

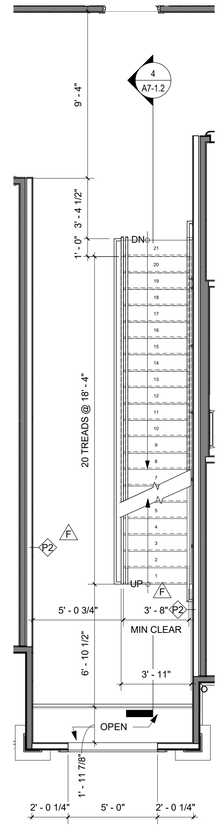
LEVEL HEIGHTS UPDATED FOR APARTMENT BUILDINGS F



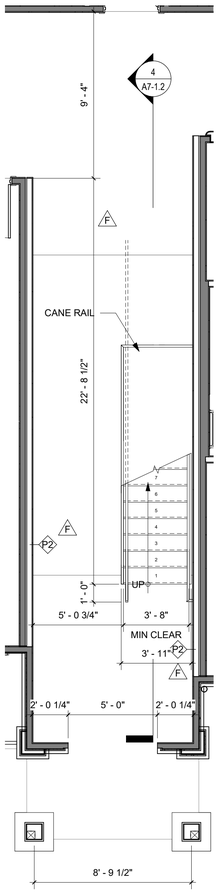
4 / A7-1.2 STAIR-1.2 BLDG A
SCALE: 1/4" = 1'-0"



3 / A7-1.2 STAIR 1.2 BLDG A - LEVEL 3
SCALE: 1/4" = 1'-0"



2 / A7-1.2 STAIR 1.2 BLDG A - LEVEL 2
SCALE: 1/4" = 1'-0"



1 / A7-1.2 STAIR 1.2 BLDG A - LEVEL 1
SCALE: 1/4" = 1'-0"

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JEFFREY PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

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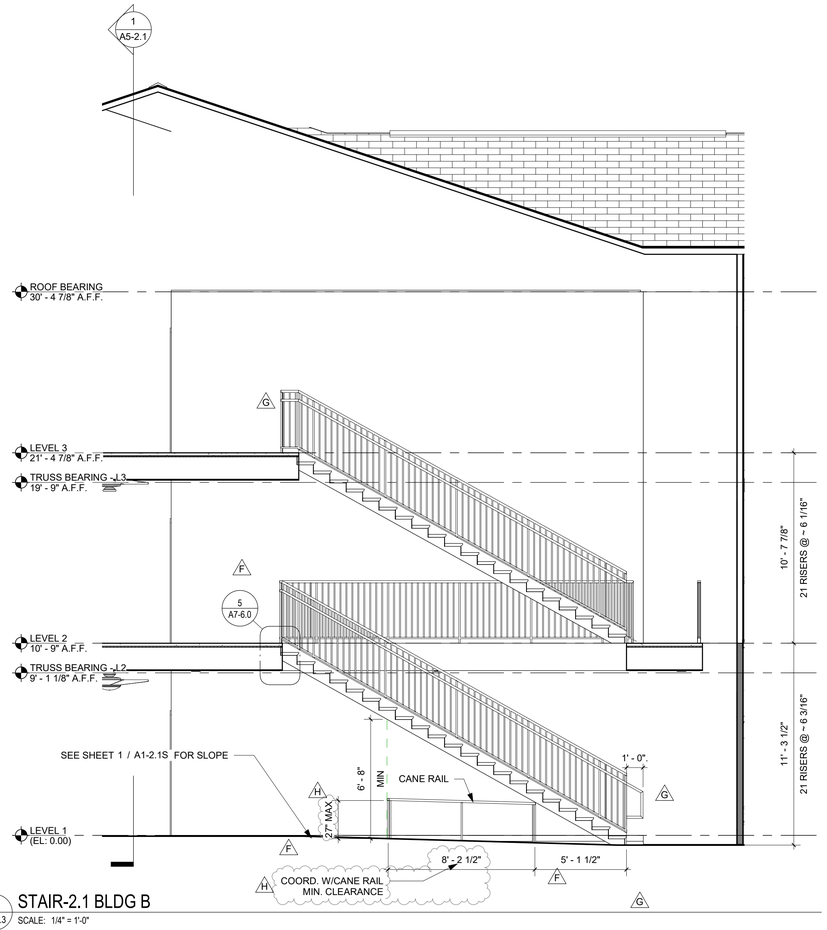
STAIR-1.2 PLANS AND SECTIONS BLDG A

SHEET NUMBER

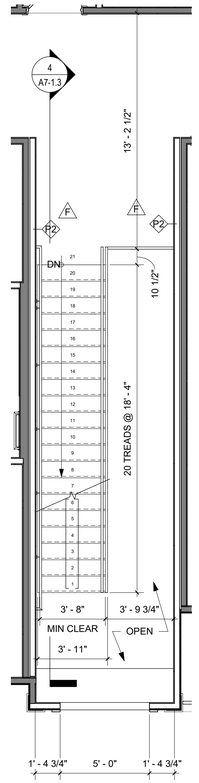
A7-1.2

5901 PEACHTREE DUNWOODY RD.
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ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

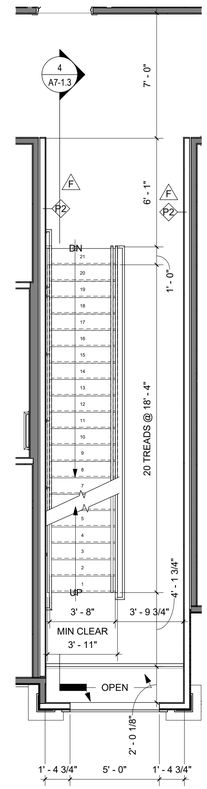
LEVEL HEIGHTS UPDATED FOR APARTMENT BUILDINGS F



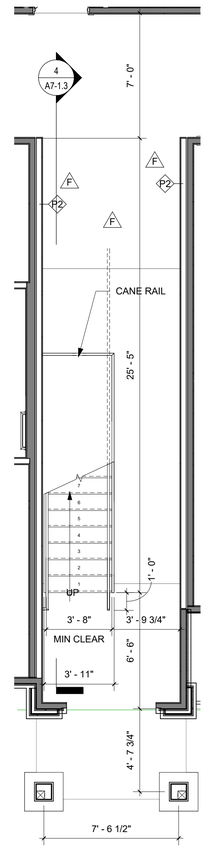
4 A7-1.3 STAIR-2.1 BLDG B
SCALE: 1/4" = 1'-0"



3 A7-1.3 STAIR 2.1 BLDG B - LEVEL 3
SCALE: 1/4" = 1'-0"



2 A7-1.3 STAIR 2.1 BLDG B - LEVEL 2
SCALE: 1/4" = 1'-0"

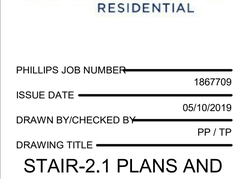


1 A7-1.3 STAIR 2.1 BLDG B - LEVEL 1
SCALE: 1/4" = 1'-0"

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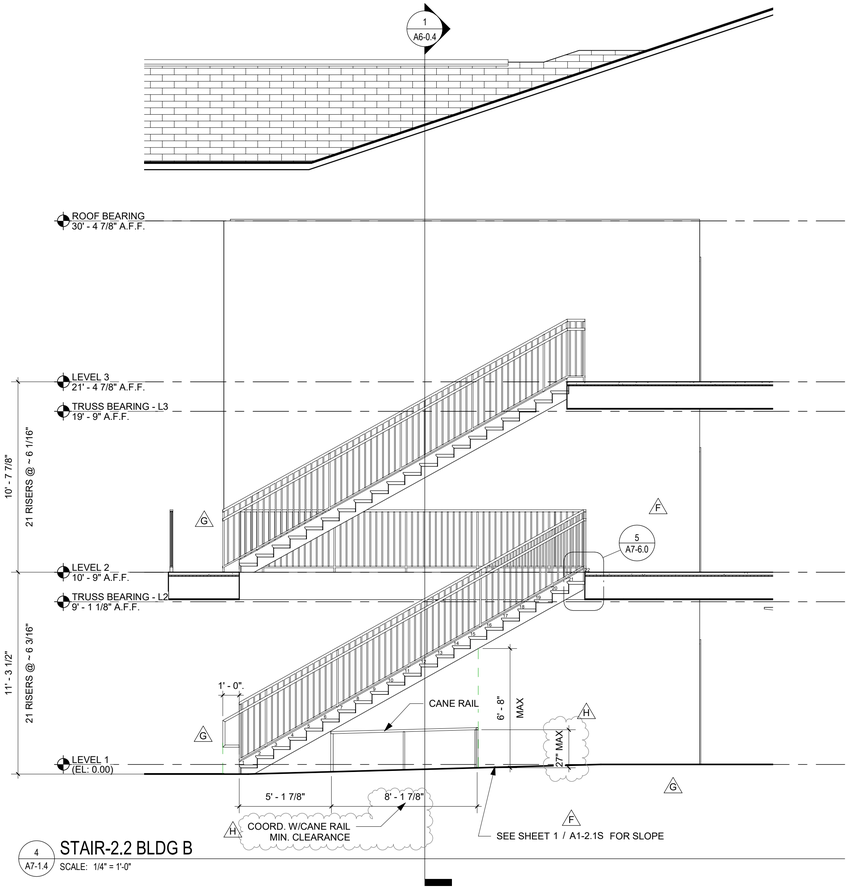
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STAIR-2.1 PLANS AND SECTIONS BLDG B

SHEET NUMBER

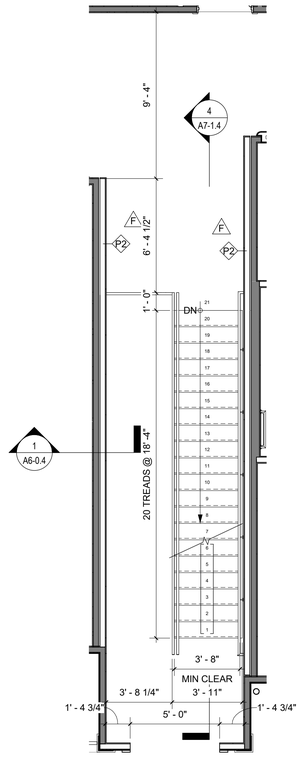
A7-1.3

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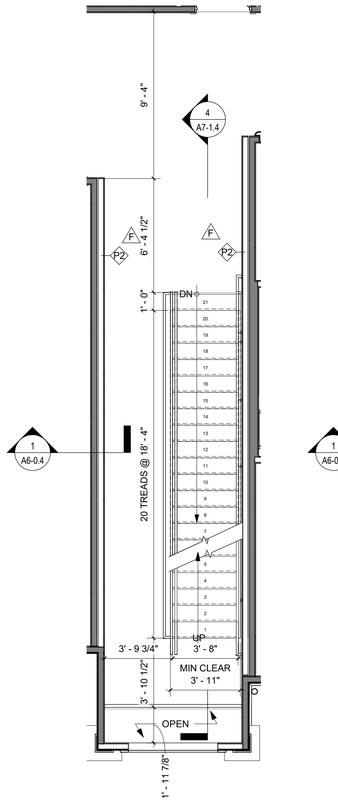


4 A7-1.4 STAIR-2.2 BLDG B
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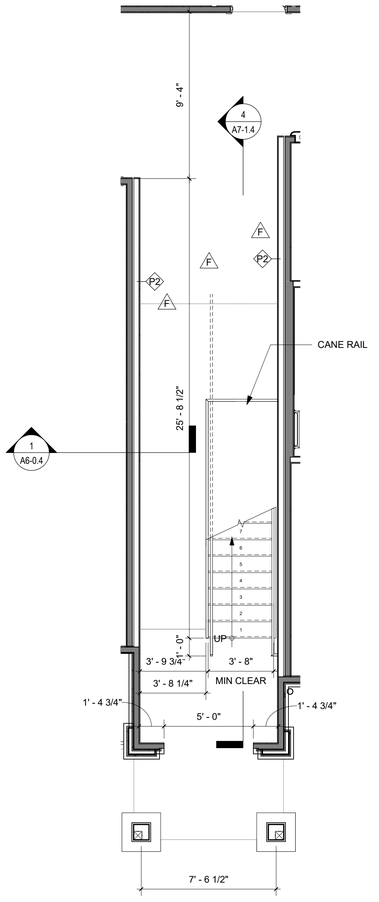
LEVEL HEIGHTS UPDATED FOR APARTMENT BUILDINGS F



3 A7-1.4 STAIR 2.2 BLDG B - LEVEL 3
SCALE: 1/4" = 1'-0"



1 A7-1.4 STAIR 2.2 BLDG B - LEVEL 2
SCALE: 1/4" = 1'-0"



2 A7-1.4 STAIR 2.2 BLDG B - LEVEL 1
SCALE: 1/4" = 1'-0"

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CLIENT

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PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

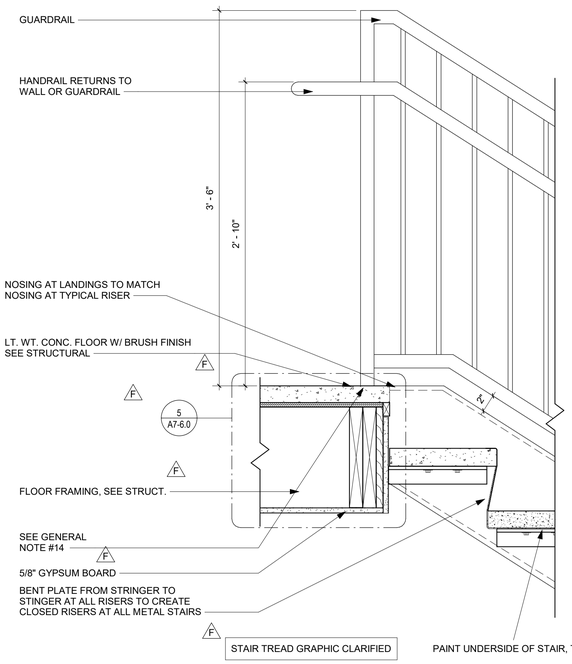
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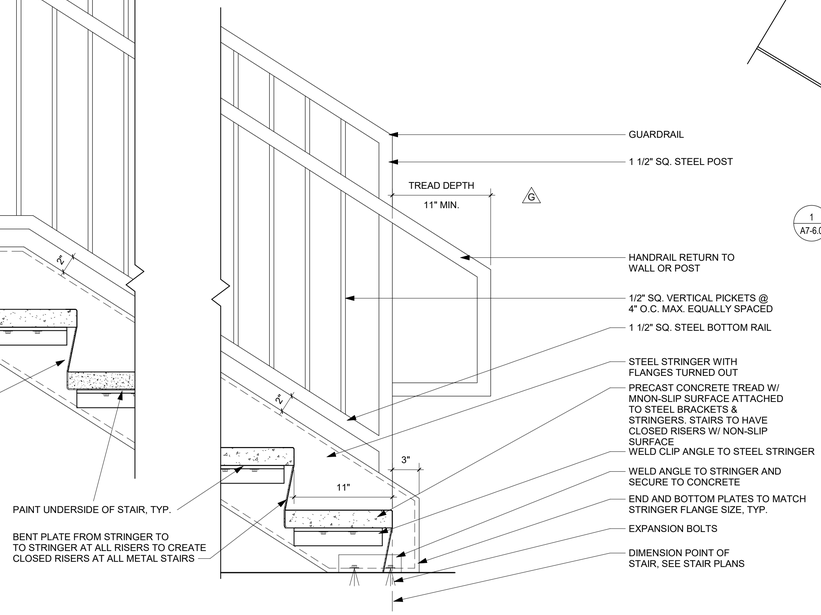
STAIR-2.2 PLANS AND SECTIONS BLDG B

SHEET NUMBER

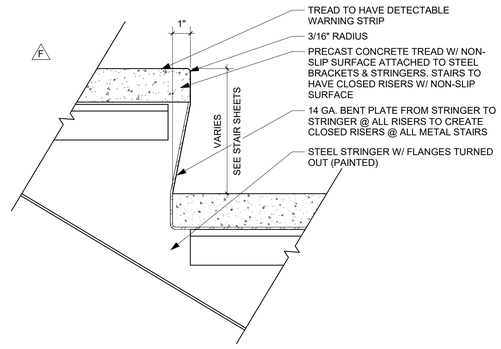
A7-1.4

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616





3 A7-6.0 HANDRAIL DETAILS
SCALE: 1 1/2" = 1'-0"

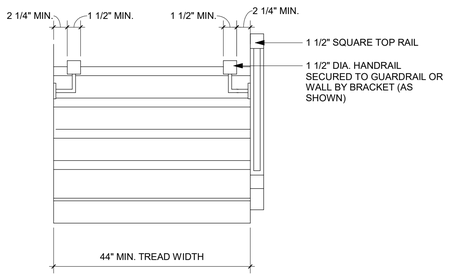


1 A7-6.0 STAIR TREADS/RISER DETAIL
SCALE: 3" = 1'-0"

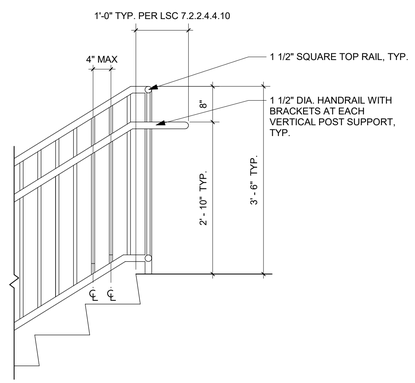
GENERAL STAIR NOTES:

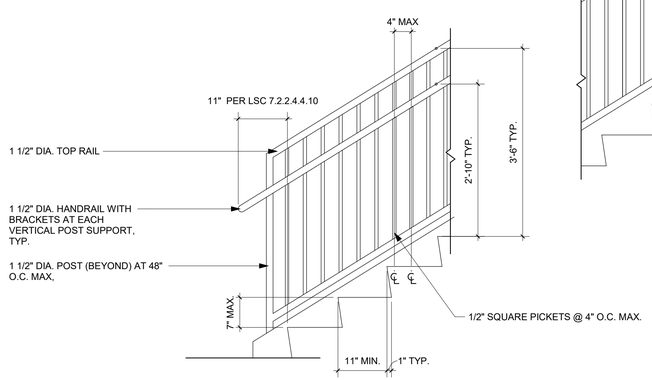
1. GUARDS AND HANDRAILS SHALL CONTINUE FOR THE FULL LENGTH OF EACH FLIGHT OF STAIRS. THIS INCLUDES THOSE INSTANCES WHERE STAIR LANDINGS ARE NOT CONTIGUOUS WITH SHAFT WALLS THAT SURROUND THEM.
2. GUARDRAILS SHALL BE NOT LESS THAN 42" HIGH, MEASURED VERTICALLY TO THE TOP OF THE GUARD FROM THE SURFACE ADJACENT THERETO. IN AN EXIT STAIR, THE ADJACENT SURFACE SHALL BE THE SURFACE OF THE ADJACENT LANDING OR THE LEADING EDGE OF THE TREAD.
3. ALL EGRESS STAIRWAYS SHALL PROVIDE A MINIMUM CLEAR EXITING WIDTH OF 3'-8". THIS IS THE CLEAR WIDTH OF ALL TREADS, LANDINGS, INTERMEDIATE LANDINGS, ETC. MEASURED INSIDE ALL STRINGERS/SUPPORT MEMBERS AND GUARDS.
4. HANDRAILS SHALL INTRUDE INTO THE CLEAR WIDTH OF THE MEANS OF EGRESS NO MORE THAN 4 1/2".
5. HANDRAILS SHALL BE INSTALLED AT A HEIGHT OF NOT LESS THAN 34 IN. AND NOT MORE THAN 38" ABOVE THE SURFACE OF THE TREAD, MEASURED VERTICALLY TO THE TOP OF THE RAIL FROM THE LEADING EDGE OF THE TREAD.
6. HANDRAILS SHALL BE INSTALLED TO PROVIDE A MINIMUM CLEARANCE OF 2 ¼" BETWEEN THE INSIDE OF THE HANDRAIL AND THE WALL OR GUARD TO WHICH IT IS ATTACHED.
7. HANDRAILS SHALL BE CONTINUOUSLY GRASPABLE ALONG THEIR ENTIRE LENGTH.
8. INSIDE HANDRAILS SHALL BE CONTINUOUS BETWEEN FLIGHTS AT LANDINGS.
9. WHERE NOT REQUIRED TO BE CONTINUOUS, EITHER BEING ON THE OUTSIDE OR BEING THE TERMINATION OF AN INSIDE HANDRAIL AT THE TOP OR BOTTOM LEVEL OF THE STAIRWAY, HANDRAILS SHALL EXTEND HORIZONTALLY, AT THE REQUIRED HEIGHT, NOT LESS THAN 12" BEYOND THE TOP RISER AND CONTINUE TO SLOPE FOR A DEPTH OF ONE TREAD BEYOND THE BOTTOM RISER.
10. HANDRAIL ENDS SHALL RETURN TO THE MOST ADJACENT WALL OR GUARD.
11. STAIR RISERS SHALL NOT BE MORE THAN 7" HIGH
12. COORDINATE WITH STRUCTURAL DRAWINGS FOR FRAMING.
13. FABRICATOR SHALL SUBMIT SHOP DRAWINGS PREPARED & SEALED BY PROFESSIONAL ENGINEER REGISTERED IN STATE OF CONSTRUCTION PRIOR TO BEGINNING FABRICATION
14. SEE SHOP DRAWINGS BY STEEL AND/OR FRAMING FABRICATOR FOR ATTACHMENT AND ASSEMBLY DETAILS OF STAIRS.
15. WALL FINISHES ARE NOT TO ENCROACH ON THIS MINIMUM CLEAR WIDTH OF STAIR

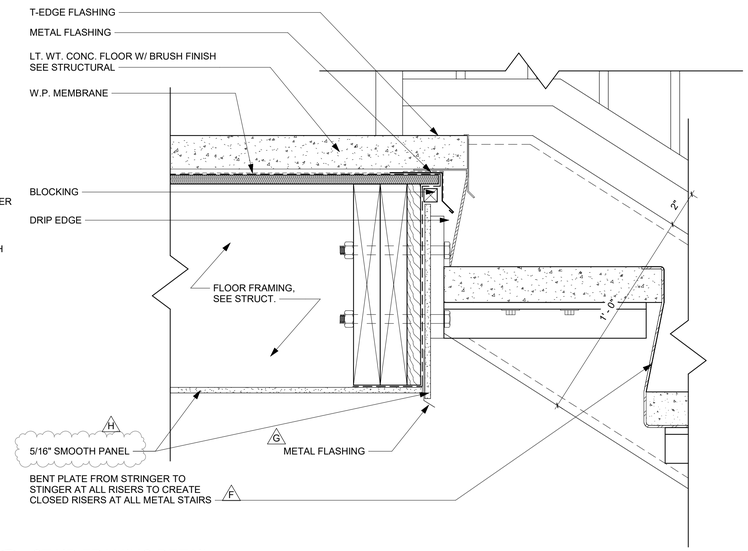
TYPICAL STAIR AND GUARD DESIGN CRITERIA



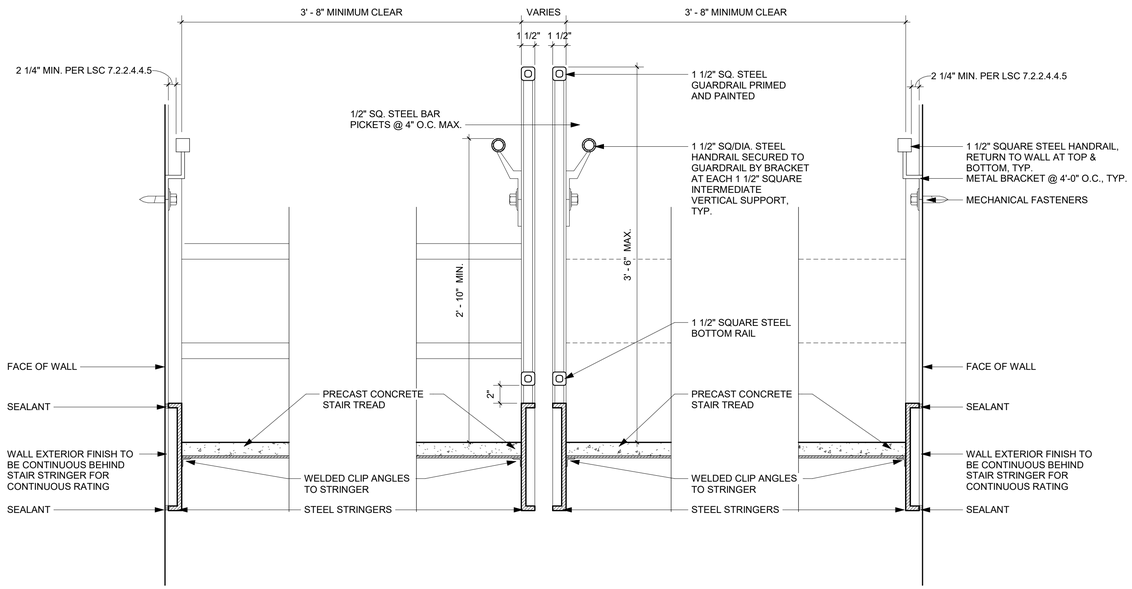
GUARD NOTES:
1. GUARDS SHALL BE ALONG OPEN-SIDED WALKING SURFACES, MEZZANINES, STAIRWAYS, RAMPS, AND LANDINGS WHICH ARE MORE THAN 30" ABOVE THE FLOOR OR GRADE BELOW
2. GUARDS SHALL BE 42" HIGH.
3. GUARDS SHALL NOT ALLOW A 4" DIAMETER SPHERE THROUGH ANY OPENING UP TO 34" HIGH. FROM 34" TO 42" ABOVE THE ADJACENT WALKING SURFACE A SPHERE 8" IN DIAMETER SHALL NOT PASS.
4. ALL SURFACES IN STAIRS TO RECEIVE FINISH. REFER TO FINISH SCHEDULE OR PAINT AS REQUIRED.







5 A7-6.0 STAIR FRAMING DETAIL
SCALE: 3" = 1'-0"



2 A7-6.0 STAIR TRANSVERSE SECTION
SCALE: 1 1/2" = 1'-0"

PHILLIPS
CONSULTANT

SEAL



ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

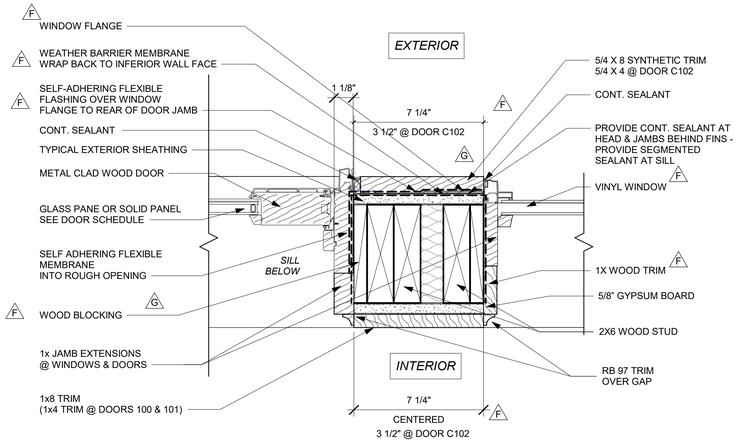
PHILLIPS JOB NUMBER 1867709
ISSUE DATE 05/10/2019
DRAWN BY/CHECKED BY PP / TP
DRAWING TITLE

TYPICAL STAIR SECTIONS AND DETAILS

SHEET NUMBER

A7-6.0

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

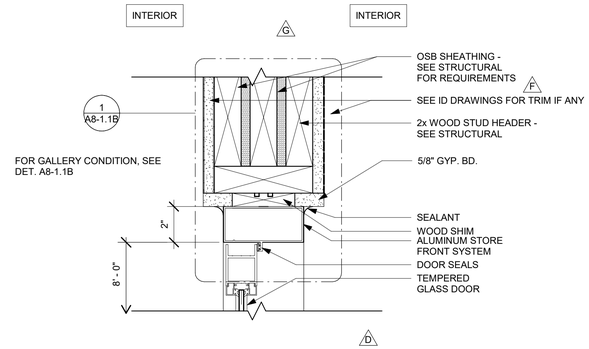


5 / A8-0.1 EXTERIOR DOOR & WINDOW JAMB DETAIL
SCALE: 3" = 1'-0"

D AA.

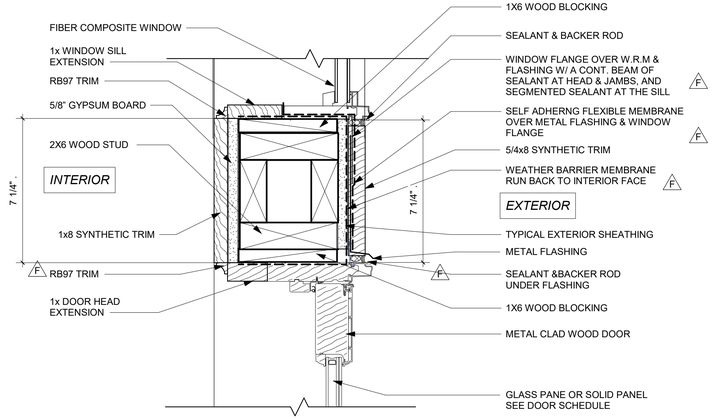
NOTE:
REFER TO ID DRAWINGS FOR INTERIOR FINISHES

G



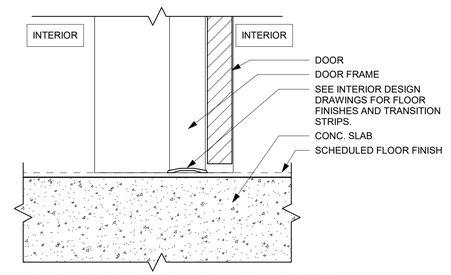
13 / A8-0.1 INTERIOR STOREFRONT DOOR (TYP.) HEAD DETAIL, JAMB SIMILAR
SCALE: 3" = 1'-0"

D D. G.

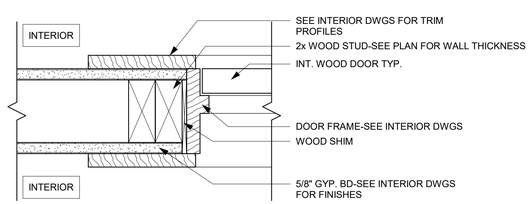


1 / A8-0.1 WINDOW & DOOR HEAD DETAIL
SCALE: 3" = 1'-0"

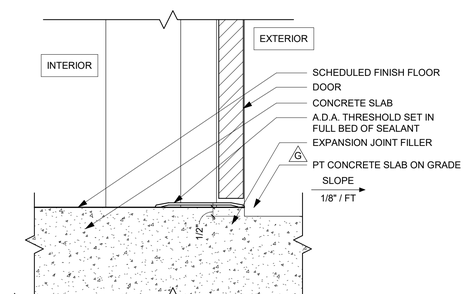
D AA.



8 / A8-0.1 DOOR @ INTERIOR (TYP.) SILL DETAIL
SCALE: 3" = 1'-0"



3 / A8-0.1 INTERIOR DOOR (TYP.) HEAD/JAMB DETAIL
SCALE: 3" = 1'-0"



F 12 / A8-0.1 EXTERIOR H.M DOOR (TYP.) SILL DETAIL
SCALE: 3" = 1'-0"

PHILLIPS

CONSULTANT

SEAL

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE

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PROJECT

FREMAUX PARK APARTMENTS

SLIDELL, LA

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY Author / Checker

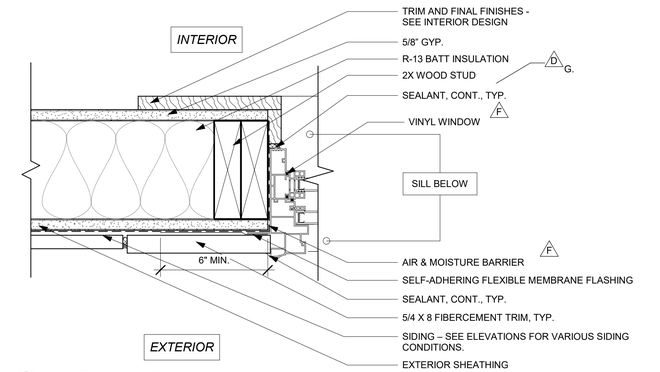
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CLUBHOUSE - DOOR DETAILS

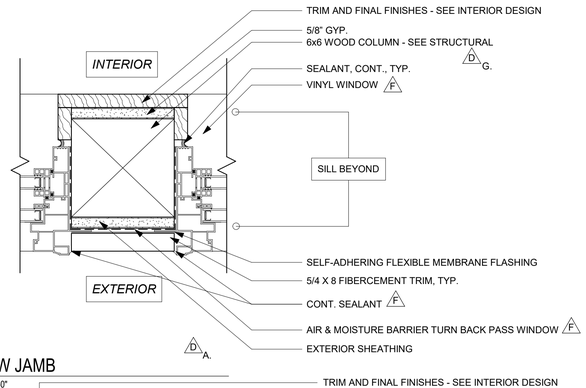
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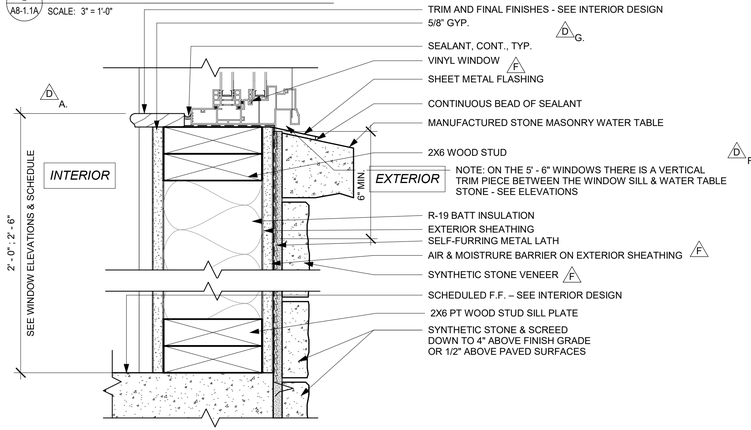
5901 PEACHTREE DUNWOODY RD.
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PHILLIPSPART.COM 770-394-1616



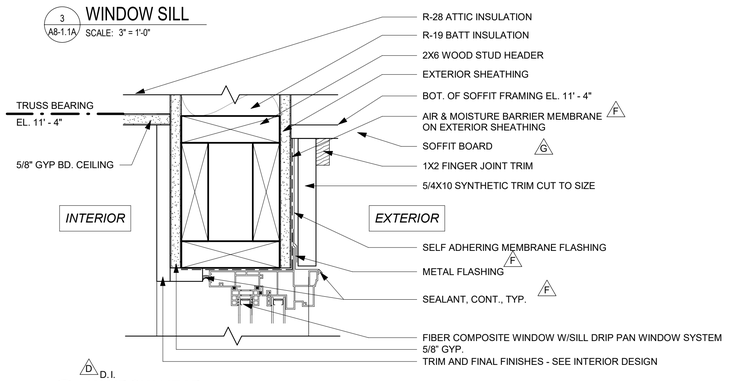
1 A8-1.1A **WINDOW JAMB**
SCALE: 3" = 1'-0"



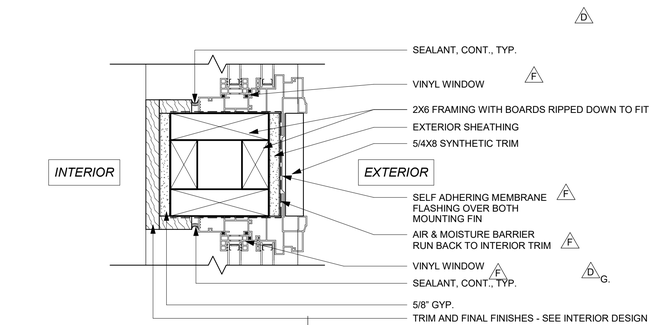
2 A8-1.1A **WINDOW JAMB**
SCALE: 3" = 1'-0"



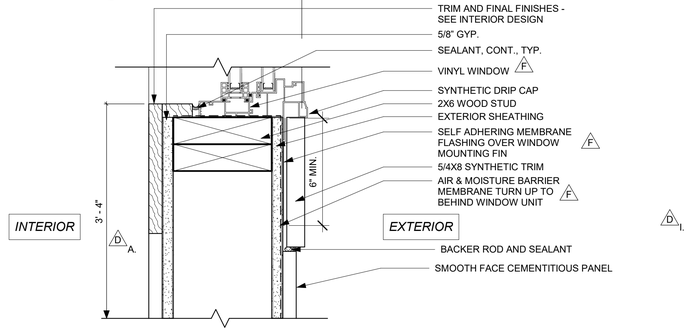
3 A8-1.1A **WINDOW SILL**
SCALE: 3" = 1'-0"



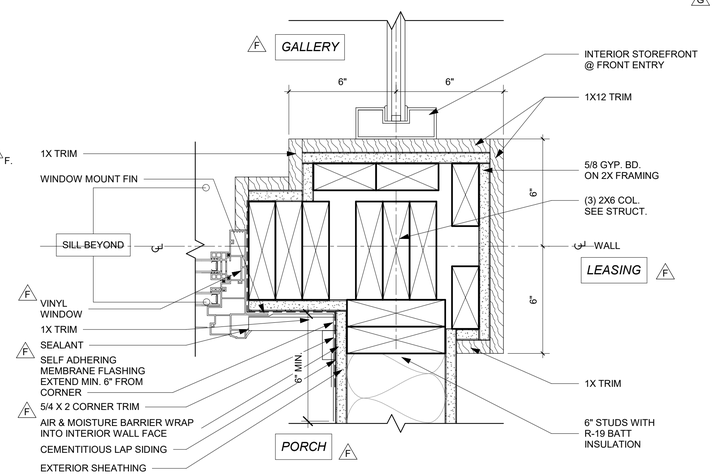
4 A8-1.1A **WINDOW HEAD**
SCALE: 3" = 1'-0"



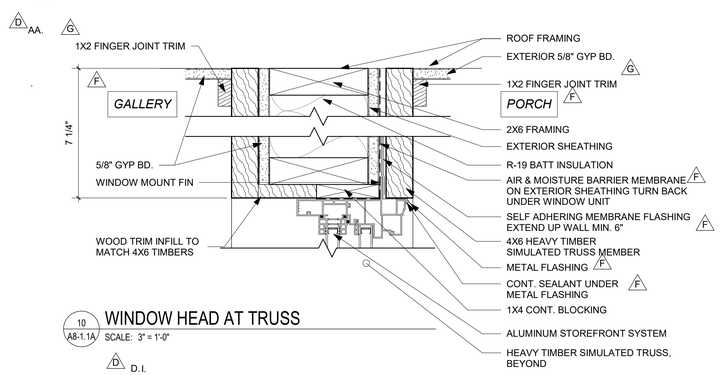
5 A8-1.1A **WINDOW TRANSOM**
SCALE: 3" = 1'-0"



8 A8-1.1A **WINDOW SILL - @ MAIL ROOM**
SCALE: 3" = 1'-0"



6 A8-1.1A **FRONT & REAR ENTRY DETAIL**
SCALE: 3" = 1'-0"



10 A8-1.1A **WINDOW HEAD AT TRUSS**
SCALE: 3" = 1'-0"
D D.I.

GENERAL NOTES:

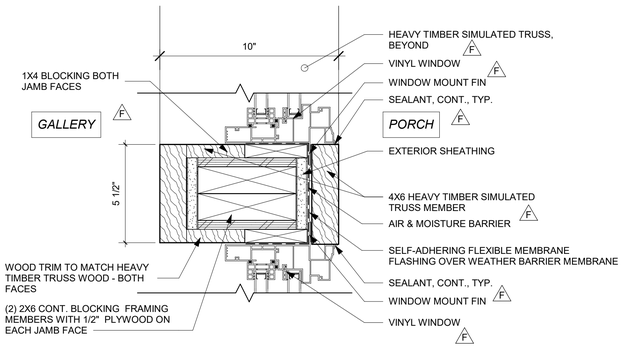
- EXTERIOR SHEATHING TO BE FIBERGLASS MATT-REINFORCED TYPE X EXTERIOR GYPSUM: DENSEGLASS GOLD OR EQUIVALENT.
- CENTER OF ALUMINUM STOREFRONT TO AIGN WITH CENTER OF WALL CORE, U.N.O.
- ALIGN OUTSIDE FACE OF EXTERIOR SHEATHING W/EDGE OF SLAB, TYP.

G

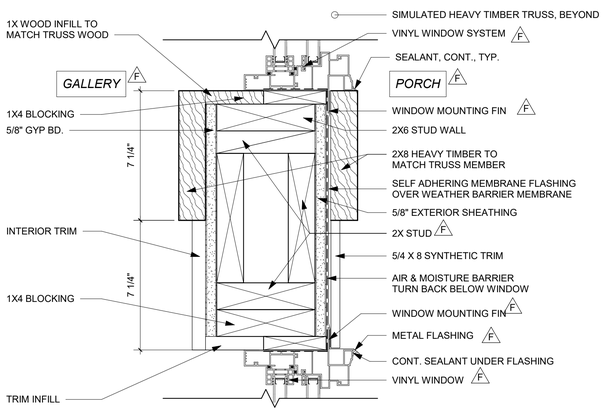
NOT USED

DETAIL REPLACED BY 11 / A6-0.9B

7 A8-1.1A **FLASHING AT WINDOW (DOOR - SIM)**
SCALE: NO SCALE



12 A8-1.1A **WINDOW TRANSOM/JAMB AT TRUSS**
SCALE: 3" = 1'-0"
D D.I.



11 A8-1.1A **WINDOW TRANSOM/HEAD/SILL AT TRUSS**
SCALE: 3" = 1'-0"
D D.I.

PHILLIPS

CONSULTANT

SEAL

ISSUE & REVISION RECORD

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D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE

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PROJECT

FREMAUX PARK APARTMENTS

SLIDELL, LA

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY Author / Checker

DRAWING TITLE

CLUBHOUSE - WINDOW DETAILS

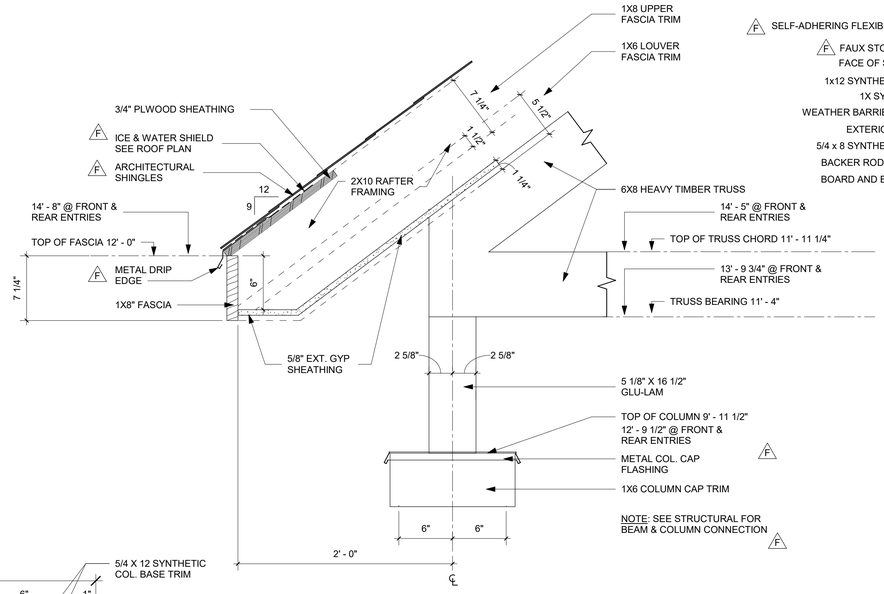
SHEET NUMBER

A8-1.1A

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

NOT USED

NOT USED

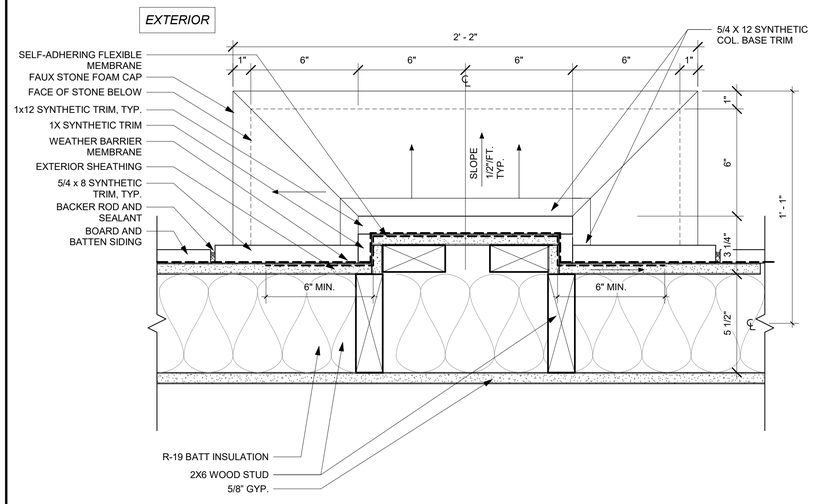


6 A8-1.1B PRO SHOP WINDOW MULLION DETAIL
SCALE: 3" = 1'-0"

2 A8-1.1B ENTRY PORCH DETAIL
SCALE: 1 1/2" = 1'-0"

D AA.

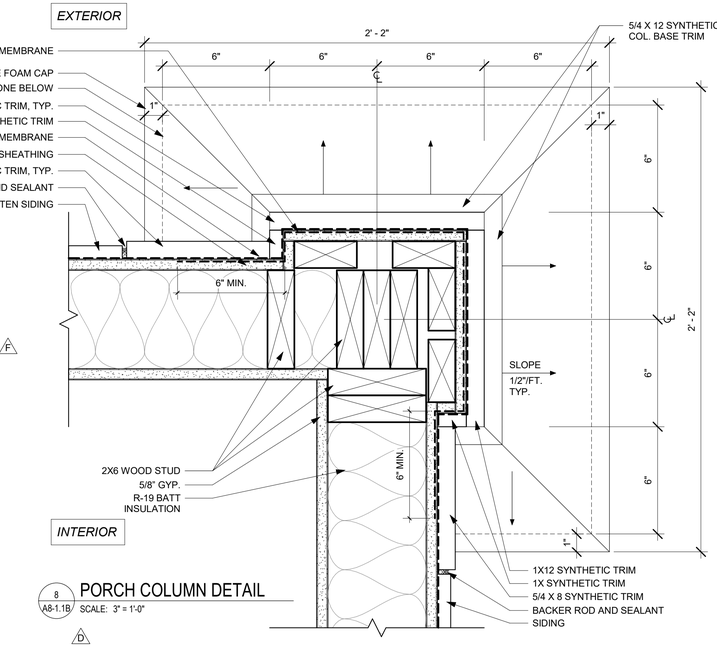
EXTERIOR



INTERIOR

3 A8-1.1B FAUX COLUMN DETAIL
SCALE: 3" = 1'-0"

EXTERIOR

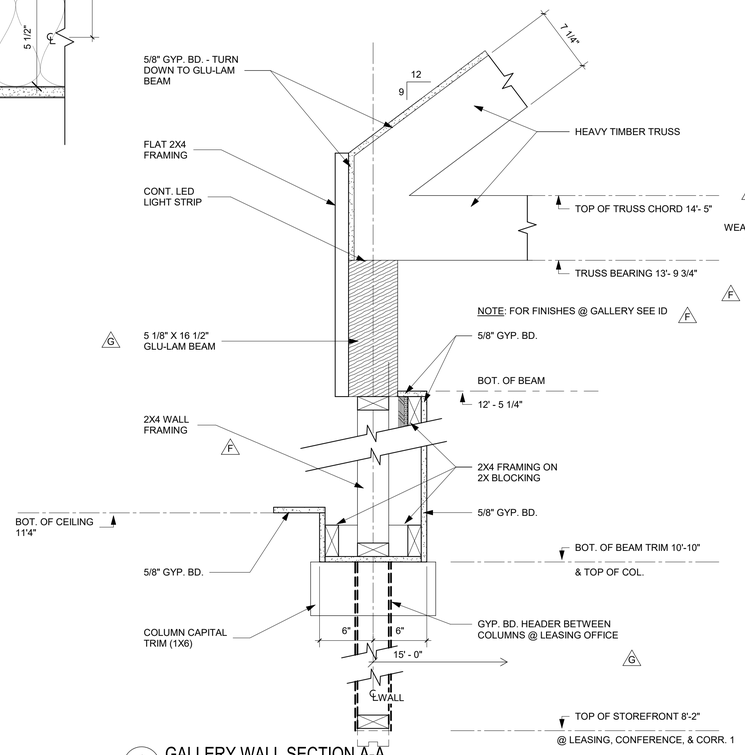


INTERIOR

8 A8-1.1B PORCH COLUMN DETAIL
SCALE: 3" = 1'-0"

D

NOT USED

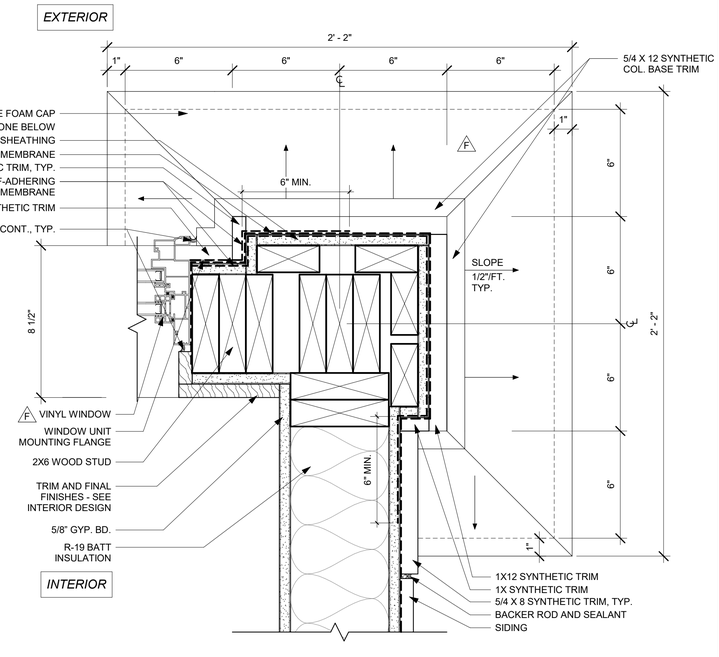


5 A8-1.1B HEAD/SILL WINDOW DETAIL
SCALE: 3" = 1'-0"

1 A8-1.1B GALLERY WALL SECTION A-A
SCALE: 1 1/2" = 1'-0"

D AA.

EXTERIOR



INTERIOR

7 A8-1.1B FRONT & REAR PORCH ENTRY DETAIL
SCALE: 3" = 1'-0"

D D.G.

PHILLIPS

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SEAL

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PROJECT

FREMAUX PARK APARTMENTS

SLIDELL, LA

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY Author / Checker

DRAWING TITLE

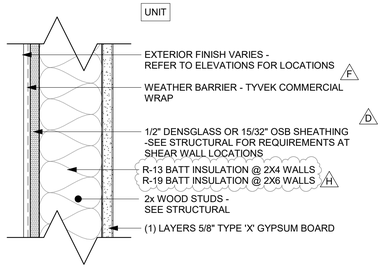
CLUBHOUSE - WINDOW DETAILS

SHEET NUMBER

A8-1.1B

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

EXTERIOR | UNIT

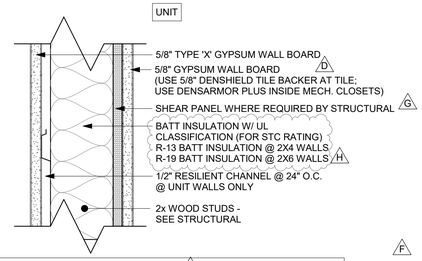


1 HR. FIRE RATED ASSEMBLY (RATED FROM INSIDE FACE) AT CONSTRUCTION TYPE VA	UL DESIGN #U356

F F

P2 TYP. EXT. 1HR RATED STUD WALL

CORRIDOR | UNIT

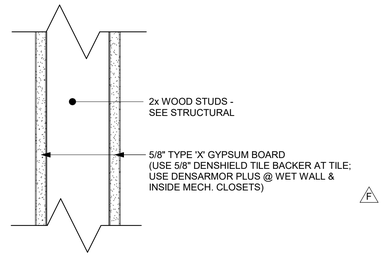


NOTE:
CORRIDOR FINISH: PAINTED, SEMI GLOSS FINISH D F.
SWITCH FROM EXTERIOR WALL DETAILING TO INTERIOR WAL DETAILING AFTER "DRY LINE" - REFER TO PLAN FOR LOCATION G

1 HR. FIRE RATED ASSEMBLY	UL DESIGN #U309

EST. STC = 50 W/ BATT INSULATION AND ACOUSTICAL SEALANT

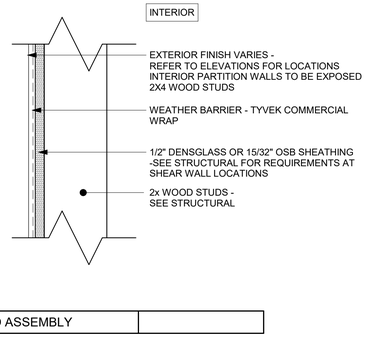
P3 CORRIDOR WALL



1 HR. FIRE RATED ASSEMBLY	UL DESIGN #U305

P4 INTERIOR RATED WALL
LOAD BEARING
1 HR RATED BOTH SIDES

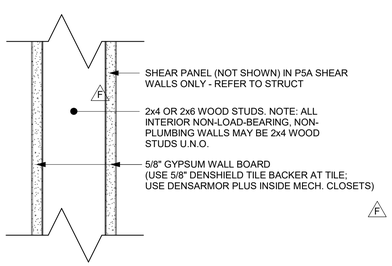
EXTERIOR | INTERIOR



NON-RATED ASSEMBLY	

P2A TYP. GARAGE WALL

F



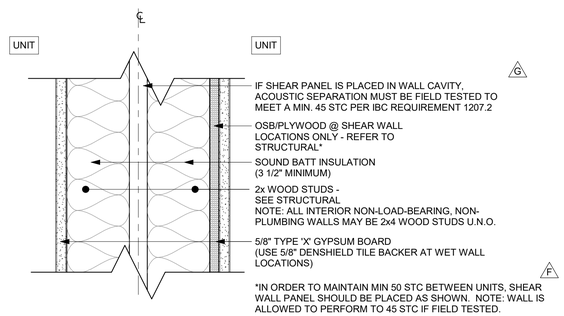
NON-RATED ASSEMBLY	

P5 INTERIOR NON-RATED WALL
NON-LOAD BEARING

P5A INTERIOR NON-RATED SHEAR WALL

F

UNIT | UNIT



*IN ORDER TO MAINTAIN MIN 50 STC BETWEEN UNITS, SHEAR WALL PANEL SHOULD BE PLACED AS SHOWN. NOTE: WALL IS ALLOWED TO PERFORM TO 45 STC IF FIELD TESTED.

1 HR. FIRE RATED ASSEMBLY	UL DESIGN #U341

EST. STC = 56 W/ BATT INSULATION

P6 TYPICAL UNIT DEMISING WALL

GENERAL NOTES:

1. ALL FIRE RATED ASSEMBLIES TO BE CONSTRUCTED PER SPECIFIED UL DESIGN NUMBER OR G.A. FILE NO. CRITERIA.
2. PROVIDE THE FOLLOWING MINIMUM SOUND TRANSMISSION RATING PER IBC; SECT. 1207:
   A. STC- 50 (45 IF FIELD TESTED) AT ALL UNIT DEMISING & CORRIDOR WALL
   B. IIC- 50 (45 IF FIELD TESTED) AT ALL UNIT FLOOR/CEILINGS
3. CONTRACTOR TO SUBMIT SHOP DWG OF EACH TYPICAL WALL AND FLOOR/CEILING ASSEMBLY REQUIRING A STC/IIC RATING BEFORE START OF WORK; ANY VARIATION FROM DRAWINGS SHALL LIST CORRESPONDING STC AND IIC RATING AND SHALL BE SUBMITTED FOR APPROVAL PRIOR TO STARTING CONSTRUCTION.
4. REFER TO STRUCTURAL DRAWINGS FOR SHEAR WALL LOCATIONS. ADDITIONAL SHEATHING MAY BE REQUIRED.
5. ALL WET AREAS TO HAVE WATER/MOISTURE RESISTANT GYPSUM BOARD. USE 5/8" DENSHIELD TILE BACKER AT TILE.
6. ALL EXTERIOR WALLS TO HAVE EXTERIOR GRADE SHEATHING/ GYPSUM BOARD.
7. FIRE BLOCKING & DRAFTSTOPPING TO COMPLY WITH THE IBC, SECT. 718 & ALL STATE & LOCAL GOVERNING CODES & AUTHORITIES. FIRE BLOCKING/DRAFTSTOPPING TO BE LOCATED IN THE FOLLOWING AREAS:
   A. CONCEALED WALL SPACES
   B. CONNECTION BETWEEN VERTICAL & HORIZONTAL SPACES
   C. STAIRWAYS
   D. CEILING & FLOOR OPENINGS
   E. UNIT SEPARATION WALLS
   F. ATTICS, MANSARDS, OVERHANGS, FALSE FRONTS SET OUT FROM WALLS & SIM. SPACES
   G. FLOOR OPENINGS
8. FIRE BLOCKING TO BE CONSTRUCTED IN COMPLIANCE WITH STATE & LOCAL BUILDING CODES.
9. PROVIDE SOUND BLOCKING AT ALL WALL MOUNTED ITEMS, VERIFY LOCATIONS WITH OWNER.
10. ALL PENETRATIONS IN FIRE RATED ASSEMBLIES TO BE CONSTRUCTED PER UL DESIGN CRITERIA.
11. ALL GLASS FIBER BATT INSULATION WITHIN FIRE RATED ASSEMBLIES TO BEAR THE UL CLASSIFICATION MARKING AS TO SURFACE BURNING AND/OR FIRE RESISTANCE PER UL CRITERIA.
12. ALL MECHANICAL DUCTS, DAMPERS, ETC. WITHIN FIRE RATED ASSEMBLIES TO BE CONSTRUCTED PER SPECIFIED UL DESIGN NUMBER, G.A. FILE NO. OR APPROVED TESTED ASSEMBLY CRITERIA. G
13. NOT USED
14. REFER TO STRUCTURAL DRAWINGS FOR STUD TYPE & SPACING INFORMATION, U.N.O.
16. FIBER CEMENT PANEL SYSTEM THICKNESS TO COMPLY WITH APPROVED F.R. DESIGN CRITERIA WHERE REQUIRED.
17. PROVIDE FLEXIBLE THRU WALL FLASHING WITH WEEP HOLES AT 24" O.C., AT LEAST 6" ABOVE GRADE AT BRICK LOCATIONS.
18. REFER TO A6-0.7 FOR APARTMENT EXTERIOR DOOR AND WINDOW REQUIREMENTS. A8-0.1, AND A8-1.1A/B FOR CLUBHOUSE DOOR AND WINDOW REQUIREMENTS.
19. ALL BEAMS AND COLUMNS THAT SUPPORT MORE THAN TWO FLOORS OR ONE FLOOR AND ROOF SHALL BE INDIVIDUALLY PROTECTED ON ALL SIDES IN COMPLIANCE WITH SECT. 704, 2012 IBC, PER UL DESIGN CRITERIA LISTED BELOW.
   A. BEAM- FIRE RATED PROTECTION
      1-HOUR FIRE RATED ASSEMBLY
      2 LAYERS 5/8" F.R. GYPSUM BOARD AT BEAM PERIMETER
      UL DESIGN NO N502 OR N720 (SPRAY-APPLIED FIRE PROOFING
   B. COLUMN- FIRE RATED PROTECTION
      1-HOUR FIRE RATED ASSEMBLY
      2 LAYERS 5/8" F.R. GYPSUM BOARD AT COL. PERIMETER OR
      UL DESIGN NO X528 OR X752 (SPRAY-APPLIED FIRE PROOFING)
20. CAVITIES TO BE SPRINKLERED PER NFPA 13, @ CLUBHOUSE ONLY.
21. REFER TO UL DETAILS FOR ALTERNATE INSULATION LOCATION REQUIREMENTS OF RESILIENT CHANNEL SPACING

F

D I.

PHILLIPS

CONSULTANT

SEAL

JEFFREY PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

WALL TYPES

SHEET NUMBER

A9-0.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

Design No. U356

June 19, 2018

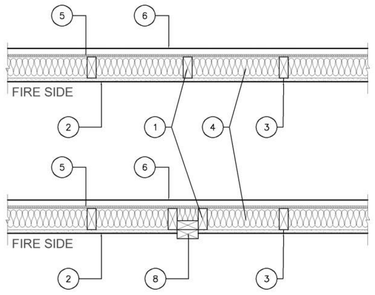
Bearing Wall Rating - 1 Hr Rating Exposed to Fire on Interior Face Only

Bearing Wall Rating — 1 Hr Rating Exposed to Fire on Exterior Face (See Item 6E)

Finish Rating — 23 Min or 25 Min (See Item 2C)

This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide BXUV or BXUV7

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**



1. **Wood Studs —** Nom 2 by 4 in. spaced 16 in. OC with two 2 by 4 in. top and one 2 by 4 in. bottom plates. Studs laterally-braced by wood structural panel sheathing (Item 5). When **Mineral and Fiber Boards*** (Item 5A) are considered as bracing for the studs, the load is restricted to 76% of allowable axial load. Walls effectively fire stopped at top and bottom of wall.

2. **Gypsum Board* — Any 5/8 in. thick UL Classified Gypsum Board that is eligible for use in Design Nos. L501, GS12 or U305.** Nom 5/8 in. thick, 4 ft wide, applied vertically and nailed to studs and bearing plates 7 in. OC with 6d cement-coated nails, 1-7/8 in. long with 1/4 in. diam head.

When Item 7, 7B, 7C or 7D **Steel Framing Members***, is used, gypsum panels attached to furring channels with 1 in. long Type S bugle-head steel screws spaced 12 in. OC.

When Item 7A **Steel Framing Members***, is used, two layers of gypsum panels attached to furring channels. Base layer attached to furring channels with 1 in. long Type S bugle-head steel screws spaced 12 in. OC. Face layer attached to furring channels with 1-5/8 in. long Type S bugle-head steel screws spaced 12 in. OC. All joints in face layers staggered with joints in base layers.

ACADIA DRYWALL SUPPLIES LTD (View Classification) — CKNX.R25370

AMERICAN GYPSUM CO (View Classification) — CKNX.R14196

BEIJING NEW BUILDING MATERIALS PUBLIC LTD CO (View Classification) — CKNX.R19374

CERTAINTEED GYPSUM INC (View Classification) — CKNX.R3660

CGC INC (View Classification) — CKNX.R19751

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C (View Classification) — CKNX.R18482

GEORGIA-PACIFIC GYPSUM L L C (View Classification) — CKNX.R2717

LOADMASTER SYSTEMS INC (View Classification) — CKNX.R11809

NATIONAL GYPSUM CO (View Classification) — CKNX.R3501

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM (View Classification) — CKNX.R7094

PANEL REY S A (View Classification) — CKNX.R21796

SIAM GYPSUM INDUSTRY (SARABURI) CO LTD (View Classification) — CKNX.R19262

THAI GYPSUM PRODUCTS PCL (View Classification) — CKNX.R27517

UNITED STATES GYPSUM CO (View Classification) — CKNX.R1319

USG BORAL DRYWALL SFZ LLC (View Classification) — CKNX.R38438

USG MEXICO S A DE C V (View Classification) — CKNX.R16089

2A. **Gypsum Board* —** (As an alternate to Item 2, Not Shown) — Any 5/8 in. thick 4 ft wide gypsum panels that are eligible for use in Design Nos. L501, GS12 or U305, supplied by the Classified Companies listed below shown in the **Gypsum Board*** (CKNX) category. Applied vertically and attached to studs and bearing plates with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board.

CGC INC

UNITED STATES GYPSUM CO

USG BORAL DRYWALL SFZ LLC

USG MEXICO S A DE C V

2B. **Gypsum Board* —** (As an alternate to Item 2, Not Shown) — 5/8 in. thick 4 ft wide gypsum panels applied vertically and attached to studs and bearing plates with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board.

ACADIA DRYWALL SUPPLIES LTD — Type X, 5/8 Type X, Type Blueglass Exterior Sheathing

AMERICAN GYPSUM CO — Types AGX-1, M-Glass, AG-C, LightRoc

CERTAINTEED GYPSUM INC — Type C, Type X-2, Type X, Type X-1, Easi-Lite Type X-2

GEORGIA-PACIFIC GYPSUM L L C — Types X, Veneer Plaster Base-Type X, Water Rated-Type X, Sheathing Type-X, Soffit-Type X, Type X ComfortGuard Sound Deadening Gypsum Board.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Types PG-11, PGS-WRS.

THAI GYPSUM PRODUCTS PCL — Type C or Type X

2C. **Gypsum Board* —** (As an alternate to Item 2, Not Shown) — For Use with Item 5A only - 5/8 in. thick 4 ft wide gypsum panels applied horizontally and attached to studs and bearing plates with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screws 1 in.and 4 in. from edges of board. Finish Rating is 25 min.

ACADIA DRYWALL SUPPLIES LTD — 5/8 Type X, Type Blueglass Exterior Sheathing

GEORGIA-PACIFIC GYPSUM L L C — Type X, Veneer Plaster Base-Type X, Water Rated-Type X, Sheathing Type-X, Soffit-Type X

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Types PG-11, PGS-WRS

Last Updated on 2018-06-19

2D. **Gypsum Board* —** (As an alternate to Item 2) — Not to be used with Item 7. 5/8 in. thick, 4 ft. wide, paper surfaced, applied vertically only and fastened to the studs and plates with 6d cement coated nails 1-7/8 in. long. 0.0915 in. shank diam and 1/4 in. diam heads, 7 in. OC.

NATIONAL GYPSUM CO — SoundBreak XP Type X Gypsum Board

2E **Gypsum Board* —** (As an alternate to Items 2 through 2D) — Nominal 5/8 in. thick, 4 ft wide panels, secured as described in Item 2.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock ES.

2F. **Gypsum Board* —** (As an alternate to Item 2) — Not to be used with Item 7. 5/8 in. thick, 4 ft. wide, paper surfaced, applied vertically or horizontally and fastened to the studs and plates with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC., with last screw 1 in. from edge of board.

CERTAINTEED GYPSUM INC — Type SilentFX

2G. **Wall and Partition Facings and Accessories* —** (As an alternate to Items 2 through 2F) — Nominal 5/8 in. thick, 4 ft wide panels, secured as described in Item 2.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock 527.

2H. **Gypsum Board* —** (As an alternate to Item 2) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a maximum 10 in. OC with the last two screws 4 and 1 in. from the edges of the board. When used in widths other than 48 in., gypsum panels are to be installed horizontally.

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Type LGFC6A (finish rating 21 min), Type LGFC2A, Type LGFC-C/A, Type LGFC-WD, Type LGLLX

2I. **Gypsum Board* —** (As an alternate to Item 2) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. When used in widths of other than 48 in., gypsum boards are to be installed horizontally.

AMERICAN GYPSUM CO — Types AGX-1 (finish rating 25 min.), M-Glass (finish rating 25 min.), AG-C (finish rating 25 min.), LightRoc (finish rating 25 min.)

NATIONAL GYPSUM CO — Type FSK, Type FSK-G, Type FSW, Type FSW-3, Type FSW-5, Type FSW-G, Type FSK-C, Type FSW-C, Type FSMR-C, Type FSW-6, Type FSL

2J. **Gypsum Board* —** (As an alternate to Item 2) - 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. When used in widths other than 48 in., gypsum boards are to be installed horizontally.

CERTAINTEED GYPSUM INC — Type C, Type X-2, Type X or Type X-1(finish rating 26 min), Easi-Lite Type X (finish rating 24 min), Easi-Lite Type X-2, Type EGRG or GlasRoc or GlasRoc Sheathing (finish rating 23 min)

3. **Joints and Fastener Heads —** (Not Shown) — Gypsum board joints covered with tape and joint compound. Fastener heads covered with joint compound.

4. **Batts and Blankets* —** Mineral fiber or glass fiber insulation, 3-1/2 in. thick, pressure fit to fill wall cavities between studs and plates. Mineral fiber insulation to be unfaced and to have a min density of 3 pcf. Glass fiber insulation to be faced with aluminum foil or kraft paper and to have a min density of 0.9 pcf (min R-13 thermal insulation rating).

See **Batts and Blankets*** (BKNV) Category in the Building Materials Directory and **Batts and Blankets*** (BZZI) Category in the Fire Resistance Directory for names of Classified Companies.

4A. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 4) — Spray applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product with a nominal dry density of 2.2 lb/ft^3. Alternate Application Method: The fiber is applied without water or adhesive at a nominal dry density of 3.5 lb/ft^3, in accordance with the application instructions supplied with the product.

U S GREENFIBER L L C — INS735 & INS745 for use with wet or dry application. INS510LD, INS515LD, INS541LD, INS735, INS745, INS765LD, and INS770LD are to be used for dry application only.

4B. **Fiber, Sprayed* —** As an alternate to Item 4 and 4A — Spray applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. Nominal dry density of 4.58 lb/ft ^{3}.

NU-WOOL CO INC — Cellulose Insulation

4C. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 4) — Spray applied cellulose fiber. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. The minimum dry density shall be 4.30 lbs/ft.^{3}

INTERNATIONAL CELLULOSE CORP — Cellar-RL

4D. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 4) — Spray applied, granulated mineral fiber material. The fiber is applied with adhesive, at a minimum density of 4.0 pcf, to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. See Fiber, Sprayed (CCAZ).

AMERICAN ROCKWOOL MANUFACTURING, LLC — Type Rockwool Premium Plus

5. **Wood Structural Panel Sheathing —** Min 7/16 in. thick, 4 ft wide wood structural panels, min grade "C-D" or "Sheathing". Installed with long dimension of sheet (strength axis) or face grain of plywood parallel with or perpendicular to studs. Vertical joints centered on studs. Horizontal joints backed with nom 2 by 4 in. wood blocking. Attached to studs on exterior side of wall with 6d cement coated box nails spaced 6 in. OC at perimeter of panels and 12 in. OC along interior studs.

5A. **Mineral and Fiber Boards* —** As an alternate to Item 5 - Min 1/2 in. thick, 4 ft wide sheathing, installed vertically to studs. Vertical joints centered on studs. Horizontal joints backed with nom 2 by 4 in. wood blocking. Attached to studs on exterior side of wall with 1-1/2 in. long galvanized roofing nails spaced 6 in. OC at perimeter of panels and 12 in. OC along interior studs. As an option a weather resistive barrier may be applied over the Mineral and Fiber Boards.

6. **Exterior Facings —** Installed in accordance with the manufacturer's installation instructions. One of the following exterior facings is to be applied over the sheathing:

A. **Vinyl Siding — Molded Plastic* —** Contoured rigid vinyl siding having a flame spread value of 20 or less.

See **Molded Plastic** (BTAT) category in the Building Materials Directory for names of manufacturers.

B. **Particle Board Siding —** Hardboard exterior sidings including patterned panel or lap siding.

C. **Wood Structural Panel or Lap Siding —** APA Rated Siding, Exterior, plywood, OSB or composite panels with veneer faces and structural wood core, per PS 1 or APA Standard PRP-108, including textured, rough sawn, medium density overlay, brushed, grooved and lap siding.

D. **Cementitious Stucco —** Portland cement or synthetic stucco systems with self-furring metal lath or wire/paper base coat. Thickness from 3/8 to 3/4 in., depending on system.

E. **Brick Veneer —** Any type on nom 4 in. wide brick veneer. When brick veneer is used, the rating is applicable with exposure on either face. Brick veneer fastened with corrugated metal wall ties attached over sheathing to wood studs with 8d nail per tie spaced not more than each sixth course of brick and max 32 in. OC horizontally. One in. air space provided between brick veneer and sheathing.

F. **Exterior Insulation and Finish System (EIFS) —** Nom 1 in. **Foamed Plastic*** insulation bearing the UL Classified Marking, attached over sheathing and finished with coating system, or Portland cement or synthetic stucco systems, in accordance with manufacturer's instructions. See **Foamed Plastic** (BRYX and CCWV) categories for names of Classified companies.

G. **Siding —** Aluminum or steel siding attached over sheathing to studs.

H. **Fiber-Cement Siding —** Fiber-cement exterior sidings including smooth and patterned panel or lap siding.

I. **Wall and Partition Facings and Accessories* —** Stone veneer is mortar bonded to a lath, scratch coat and water resistive barrier applied to sheathing. Installed in accordance with the manufacturers installation instructions, and meeting the requirements of local code agencies.

ELDORADO STONE OPERATIONS L L C — Type Eldorado Stone

6A. **Building Units* — As an alternate to Exterior Facing Item 6 —** Insulated steel panels, 12 through 42 in. wide. Attached over sheathing through retainer clips to studs or support steel with No. 14 hex head self-tapping screws located at each joint in the panels and spaced in accordance with the structural design requirements.

CENTRIA, A DIVISION OF NCI GROUP, INC — Types Formawall Dimension Series and Formawall Graphix Series

KINGSPAN INSULATED PANELS INC — Types 200, 300, 400, 900, or KS series, 2 through 6 in. thickness; CWP-V, H, 2 through 3 in. nominal thickness or Designwall 2000 or Designwall 4000, 2 and 3 in. nominal thickness.

7. **Steel Framing Members* —** (Optional, Not Shown) — Furring Channels and Steel Framing Members as described below:

a. **Furring Channels —** Formed of No. 25 MSG galv steel, 2-9/16 in. or 2-23/32 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire. Face layer of gypsum board attached to furring channels as described in Item 2.

b. **Steel Framing Members* —** Used to attach furring channels (Item 7A) to stud. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. Furring channels are friction fitted into clips. RSIC-1 clip for use with 2-9/16 in. wide furring channels. RSIC-1 (2.75) clip for use with 2-23/32 in. wide furring channels.

PAC INTERNATIONAL L L C — Types RSIC-1, RSIC-1 (2.75).

7A. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels —** Formed of No. 25 MSG galv steel, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. Two layers of gypsum board attached to furring channels as described in Item 2.

b. **Steel Framing Members* —** Used to attach furring channels (Item 7Aa) to interior side of studs. Clips spaced 48 in. OC., and secured to studs with two No. 8 x 2-1/2 in. coarse drywall screws, one through the hole at each end of the clip. Furring channels are friction fitted into clips.

KINETICS NOISE CONTROL INC — Type Isomax.

7B. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels —** Formed of No. 25 MSG galv steel, 2-3/8 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. Two layers of gypsum board attached to furring channels as described in Item 2.

b. **Steel Framing Members* —** Used to attach furring channels (Item a) to studs. Clips spaced 48 in. OC. Genie clips secured to studs with No. 8 x 1-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.

PLITEQ INC — Type Genie Clip

7C. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels —** Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire.Gypsum board attached to furring channels as described in Item 2.

b. **Steel Framing Members* —** Used to attach furring channels (Item 7Ca) to studs. Clips spaced 48 in. OC., and secured to studs with 2 in. coarse drywall screw with 1 in. diam washer through the center hole. Furring channels are friction fitted into clips.

STUDCO BUILDING SYSTEMS — RESILMOUNT Sound Isolation Clips - Type A237R

7D. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels —** Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item 7Db. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire. Gypsum board attached to furring channels as described in Item 2.

b. **Steel Framing Members* —** Used to attach furring channels (Item 7Da) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.

REGUPOL AMERICA — Type SonusClip

8. **Non-Bearing Wall Partition Intersection —** (Optional) — Two nominal 2 by 4 in. stud or nominal 2 by 6 in. stud non-bearing partitions, spaced 24 in. OC, with 100 nails spaced a max. 16 in. OC, vertically and through one side of the minimum 2 by 4 in. stud with 8d 2-3/8 in. long coated box nails to each end of the 16 in. OC wall. Intersecting partition is to be butt-nailed with 3 2-3/8 in. long coated box nails spaced a max 16 in. OC, vertically. Intersecting partition is to be framed by with a second 2 by 4 in. wood stud fastened with 2 in. long 10d nails spaced a max. 16 in. OC. vertically. Maximum one non-bearing wall partition intersection per stud cavity. Non-bearing wall partition stud depth shall be at a minimum equal to the depth of the bearing wall.

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Design No. U305

April 19, 2018

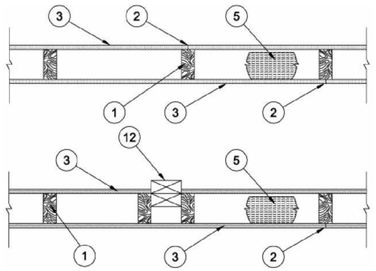
Bearing Wall Rating — 1 Hr

Finish Rating — See Items 3, 3A, 3D, 3E, 3F, 3G, 3H, 33 and 3L.

STC Rating - 56 (See Item 9)

This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide BXUV or BXUV7

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**



1. **Wood Studs —** Nom 2 by 4 in. spaced 16 in. OC max, effectively firestopped.

2. **Joints and Nail-Heads —** Joints covered with joint compound and paper tape. Joint compound and paper tape may be omitted when square edge boards are used. As an alternate, nom 3/32 in. thick gypsum veneer plaster may be applied to the entire surface of Classified veneer baseboard with the joints reinforced with paper tape. Nailheads exposed or covered with joint compound.

3. **Gypsum Board* —** 5/8 in. thick paper or vinyl surfaced, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads. When used in widths other than 48 in., gypsum panels are to be installed horizontally. For an alternate method of attachment of gypsum panels, refer to Items 6 through 6D, **Steel Framing Members***.

When Items 6, 6B, 6C or 6D, **Steel Framing Members***, are used, gypsum panels attached to furring channels with 1 in. long Type S bugle-head steel screws spaced 12 in. OC.

When Item 6A, **Steel Framing Members***, is used, two layers of gypsum panels attached to furring channels. Base layer attached to furring channels with 1 in. long Type S bugle-head steel screws spaced 12 in. OC. Face layer attached to furring channels with 1-5/8 in. long Type S bugle-head steel screws spaced 12 in. OC. All joints in face layers staggered with joints in base layers. One layer of gypsum board attached to opposite side of wood stud without furring channels as described in Item 3.

When Item 7, resilient channels are used, 5/8 in. thick, 4 ft wide gypsum panels applied vertically. Screw attached furring channels with 1 in. long, self-drilling, self-tapping Type S or S-12 steel screws spaced 8 in. OC, vertical joints located midway between studs.

ACADIA DRYWALL SUPPLIES LTD — Type X (finish rating 22 min), 5/8 Type X, Moisture Resistant Type X, Gypsum Sheathing Type X, Mold & Mildew Resistant Type X and Mold & Mildew Resistant AR Type X, Type Blueglass Exterior Sheathing

AMERICAN GYPSUM CO — Types AGX-1(finish rating 23 min.), M-Glass (finish rating 23 min.), Type AGX-11 (finish rating 26 min), Type AGX-12 (finish rating 22 min), Type LightRoc (finish rating 23 min.) or Type AG-C

BEIJING NEW BUILDING MATERIALS PUBLIC LTD CO — Type DBX-1 (finish rating 24 min)

CERTAINTEED GYPSUM INC — Type 1, Type SF3 (finish rating 20 min) or FRPC; Type C, Type X or Type X-1 (finish rating 26 min); Type EGRG or GlasRoc (finish rating 23 min), GlasRoc-2, Type Habito (finish rating 26 min).

CGC INC — Type AR (finish rating 24 min), Type C (finish rating 24 min), Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min), Type IP-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type WRX (finish rating 24 min), Type WRC (finish rating 24 min), Type SHX (finish rating 24 min), Type WRX-H (finish rating 24 min), Type WRC-H (finish rating 24 min), Type SCX (finish rating 24 min), Type SGX (finish rating 24 min), Type FRX-G (finish rating 24 min), Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min)

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Type LGFC6A (finish rating 34 min), Type LGFC2A, Type LGFC-C/A, Type LGFC-WD, Type LGLLX (finish rating 21 min)

GEORGIA-PACIFIC GYPSUM L L C — Type S (finish rating 26 min), Type 6 (finish rating 23 min), Type 9 (finish rating 26 min), Type C (finish rating 26 min), Type DGG (finish rating 20 min), Type GPFS1 (finish rating 20 min), Type GPFS2 (finish rating 20 min), Type GPFS6 (finish rating 26 min), Type DS, Type DAP, Type DD (finish rating 20 min), Type DA, Type DAPC, Type LS (finish rating 23 min), Type X, Veneer Plaster Base - Type X, Water Rated - Type X, Sheathing - Type X, Soffit - Type X, Type LWX (finish rating 22 min), Veneer Plaster Base-Type LWX (finish rating 22 min), Water Rated-Type LWX (finish rating 22 min), Sheathing Type-LWX (finish rating 22 min), Soffit-Type LWX (finish rating 22 min), Type DGLW (finish rating 22 min), Water Rated-Type DGLW (finish rating 22 min), Sheathing Type- DGLW (finish rating 22 min), Soffit-Type DGLW (finish rating 22 min), Type LWX (finish rating 22 min), Type LW2X (finish rating 22 min), Veneer Plaster Base - Type LW2X (finish rating 22 min), Water Rated - Type LW2X (finish rating 22 min), Sheathing - Type LW2X (finish rating 22 min), Soffit - Type LW2X (finish rating 22 min), Type DGL2W (finish rating 22 min), Water Rated - Type DGL2W (finish rating 22 min), Sheathing - Type DGL2W (finish rating 22 min)

NATIONAL GYPSUM CO — Type FSK (finish rating 20 min), Type FSK-G (finish rating 20 min), Type FSW (finish rating 20 min), Type FSW-2 (finish rating 24 min), Type FSW-3 (finish rating 20 min), Type FSW-5 (finish rating 22 min), Type FSW-G (finish rating 20 min), Type FSK-C (finish rating 20 min), Type FSW-C (finish rating 20 min), Type FSMR-C, Type FSW-6 (finish rating 20 min), Type FSL (finish rating 24 min), Type FSW-8, Type FSLX (finish rating 21 min).

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Types C, PG-2 (finish rating 20 min), PG-3 (finish rating 20 min), Types PG-3M, PG-5W (finish rating 20 min), Type PG-4 (finish rating 20 min), Type PG-6 (finish rating 23 min), Types PG-3WS, PG-5WS, PGS-WRS (finish rating 20 min), Types PG-5, PG-9 (finish rating 26 min), PG-11 PG-13 (Nails increased to 2 in.), or Type PG-C

PANEL REY S A — Type GREX, PRX, PRC, PRC2; Types RHX, MDX, ETX (finish rating 22 min)

SIAM GYPSUM INDUSTRY (SARABURI) CO LTD — Type EX-1 (finish rating 26 min)

THAI GYPSUM PRODUCTS PCL — Type C, Type X (finish rating 26 min)

UNITED STATES GYPSUM CO — Type AR (finish rating 24 min), Type C (finish rating 24 min), Type FRX-G (finish rating 29 min), Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min), Type IP-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type SHX (finish rating 24 min), Type SCX (finish rating 24 min), Type SGX (finish rating 24 min), Type ULX (finish rating 22 min), Type WRX (finish rating 24 min), Type WRC (finish rating 24 min), Type ULIX (finish rating 20 min)

USG BORAL DRYWALL SFZ LLC — Type SGX (finish rating 24 min).

USG MEXICO S A DE C V — Type AR (finish rating 24 min), Type C (finish rating 24 min), Type WRX (finish rating 24 min), Type WRC (finish rating 24 min), Type IP-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min), Type ULX (finish rating 22 min)

3A. **Gypsum Board* —** (As an alternate to Item 3) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. When used in widths of other than 48 in., gypsum boards are to be installed horizontally.

AMERICAN GYPSUM CO — Types AGX-1 (finish rating 25 min.), M-Glass (finish rating 25 min.), AG-C (finish rating 25 min.), LightRoc (finish rating 25 min.)

CERTAINTEED GYPSUM INC — Type C, Type X or Type X-1 (finish rating 26 min)

CGC INC — Type AR (finish rating 24 min), Type C (finish rating 24 min), Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min), Type IP-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type SCX (finish rating 24 min), Type SHX (finish rating 24 min), Type WRC (finish rating 24 min), Type WRX (finish rating 24 min)

NATIONAL GYPSUM CO — Type FSW (finish rating 24 min)

UNITED STATES GYPSUM CO — Type AR (finish rating 24 min), Type SCX (finish rating 24 min), Type SGX (finish rating 24 min), Type C (finish rating 24 min), Type WRX (finish rating 24 min), Type WRC (finish rating 24 min), Type IP-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type SHX (finish rating 24 min), Type FRX-G (finish rating 24 min), Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min)

USG BORAL DRYWALL SFZ LLC — Types C, SCX, SGX (finish rating 24 min).

USG MEXICO S A DE C V — Type AR (finish rating 24 min), Type C (finish rating 24 min), Type WRX (finish rating 24 min), Type IP-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type SHX (finish rating 24 min), Type SCX, Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min)

3B. **Gypsum Board* —** (As an alternate to Item 3) — Nom 3/4 in. thick, installed with 1-7/8 in. long cement coated nails as described in Item 3 or 1-3/8 in. long Type W coarse thread gypsum panel steel screws as described in Item 3A.

CGC INC — Types AR, IP-AR

UNITED STATES GYPSUM CO — Types AR, IP-AR

USG MEXICO S A DE C V — Types AR, IP-AR

3C. **Gypsum Board* —** (As an alternate to Items 3, 3A and 3B) — 5/8 in. thick, 2 ft wide, tongue and groove edge, applied horizontally to one side of the assembly. Installed with 1-7/8 in. long cement coated nails as described in Item 3 or 1-1/4 in. long Type W coarse thread gypsum panel steel screws as described in Item 3A. Joint covering (Item 2) not required.

CGC INC — Type SHX

UNITED STATES GYPSUM CO — Type SHX

USG MEXICO S A DE C V — Type SHX

3D. **Gypsum Board* —** (As an alternate to Items 3, 3A, 3B, or 3C — Not Shown) — For Direct Application to Studs Only- Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-5/8 in. long Type W coarse thread gypsum panel steel screws spaced 8 in. OC at perimeter and in the field. Lead batten strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations. Lead batten strips, min 1-1/2 in. wide, max 10 ft long with a max thickness of 0.125 in. placed on the face of studs and attached to the stud with two 1 in. long Type S-12 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead discs, nominal 3/8 in. diam by max 0.040 in. thick. Compression fitted or adhered over steel screw heads or max 1/2 in. by 1-1/4 in. by max 0.125 in. thick lead tabs placed on gypsum boards underneath screw locations prior to the installation of the screws. Lead batten strips to have a purity of 99.9% meeting the Federal specification QQ-L-201f, Grade "C".

RAY-BAR ENGINEERING CORP — Type RB-LBG (finish rating 24 min)

3E. **Gypsum Board* —** (As an alternate to Items 3, 3A, 3B, 3C, and 3D) — 5/8 in. thick gypsum panels, with square edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last 2 screws 1 and 4 in. from edge of board or nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads. When used in widths of other than 48 in., gypsum boards are to be installed horizontally.

GEORGIA-PACIFIC GYPSUM L L C — Type DGG (finish rating 20 min), GreenGlass Type X (finish rating 23 min)

3F. **Gypsum Board* —** (As an alternate to Items 3, 3A, 3B, 3C, 3D, and 3E) — 5/8 in. glass-mat faced with square edges, applied either horizontally or vertically. Gypsum panels nailed 7 in. OC around the perimeter and in the field with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads. Nails shall be placed 1 inch and 3 inch from horizontal joints and 7 inch OC thereafter.

CGC INC — Type USGX (finish rating 22 min)

UNITED STATES GYPSUM CO — Type USGX (finish rating 22 min.)

USG BORAL DRYWALL SFZ LLC — , Type USGX (finish rating 22 min.)

USG MEXICO S A DE C V — Type USGX (finish rating 22 min.)

3G. **Gypsum Board* —** (As an alternate to Items 3 through 3F) — 5/8 in. thick paper surfaced applied vertically. Gypsum panels nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads.

GEORGIA-PACIFIC GYPSUM L L C — Type X ComfortGuard Sound Deadening Gypsum Board (finish rating 27 min)

3H. **Gypsum Board* —** (As an alternate to Items 3) — Not to be used with Items 6 or 7. 5/8 in. thick paper surfaced applied vertically only. Gypsum panels nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads.

NATIONAL GYPSUM CO — SoundBreak XP Type X Gypsum Board

3I. **Gypsum Board* —** (As an alternate to Items 3 through 3H, Not Shown) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically. Panels nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads. Panel joints covered with paper tape and two layers of joint compound.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock ES (finish rating 20 min)

3J. **Gypsum Board* —** (As an alternate to Item 3) — Not to be used with Items 6 or 7. 5/8 in. thick paper surfaced applied vertically or horizontally. Gypsum panels secured per Item 3 or 3A.

CERTAINTEED GYPSUM INC — Type SilentFX

3K. **Gypsum Board* —** (As an alternate to Item 3) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a maximum 8 in. OC with the last screw 1 in. from the edge of the board. When used in widths other than 48 in., gypsum panels are to be installed horizontally.

NATIONAL GYPSUM CO — Type FSK (finish rating 20 min), Type FSK-G (finish rating 20 min), Type FSW (finish rating 20 min), Type FSW-2 (finish rating 24 min), Type FSW-3 (finish rating 20 min), Type FSW-5 (finish rating 22 min), Type FSW-G (finish rating 20 min), Type FSK-C (finish rating 20 min), Type FSW-C (finish rating 20 min), Type FSMR-C, Type FSW-6 (finish rating 20 min), Type FSL (finish rating 24 min), Type FSW-8, Type FSLX (finish rating 21 min).

3L. **Gypsum Board* —** (As an alternate to Item 3) — For Direct Application to Studs Only — Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-5/8 in. long Type W coarse thread gypsum panel steel screws spaced 8 in. OC at perimeter and in the field. Lead batten strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations. Lead batten strips, min 2 in. wide, max 8 ft long with a max thickness of 0.14 in. placed on the face of studs and attached to the stud with construction adhesive and two

Design No. U341

March 06, 2018

Bearing Wall Rating — 1 Hr.

Finish Rating — Min 20 min.

This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide BXUV or BXUV7

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

6A. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members on one side of studs as described below:

a. **Furring Channels —** Formed of No. 25 MSG galv steel, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. Batts and Blankets placed in stud cavity as described in Item 5. Two layers of gypsum board attached to furring channels as described in Item 3.

b. **Steel Framing Members* —** Used to attach furring channels (Item 6Aa) to one side of studs only. Clips spaced 48 in. OC., and secured to studs with two No. 8 x 2-1/2 in. coarse drywall screws, one through the hole at each end of the clip. Furring channels are friction fitted into clips.

KINETICS NOISE CONTROL INC — Type Isomax

6B. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels —** Formed of No. 25 MSG galv steel. 2-3/8 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Gypsum board attached to furring channels as described in Item 3.

b. **Steel Framing Members* —** Used to attach furring channels (Item 6Ba) to studs. Clips spaced 48 in. OC. Genie clips secured to studs with No. 8 x 1-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.

PLTTEQ INC — Type Genie Clip

6C. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels —** Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire. Gypsum board attached to furring channels as described in Item 3.

b. **Steel Framing Members* —** Used to attach furring channels (Item 6Ca) to studs. Clips spaced 48 in. OC., and secured to studs with No. 2 in. coarse drywall screw with 1 in. diam washer through the center hole. Furring channels are friction fitted into clips.

STUDCO BUILDING SYSTEMS — RESILMOUNT Sound Isolation Clips - Type A237 or A237R

6D. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels —** Formed of No. 25 MSG galv steel, spaced 24 in. OC, and perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and secured in place with a double strand of No. 18 AWG twisted steel wire. Gypsum board attached to furring channels as described in Item 3.

b. **Steel Framing Members* —** Used to attach furring channels (Item 6Da) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.

REGUPOL AMERICA — Type SonusClip

7. **Furring Channel —** Optional — Not Shown — For use on one side of the wall - Resilient channels, 25 MSG galv steel, spaced vertically 24 in. OC, flange portion screw attached to one side of studs with 1-1/4 in. long diamond shaped point, double lead Phillips head steel screws. When resilient channels are used, insulation, Items 5C or 5D is required.

8. **Caulking and Sealants —** (Not Shown, Optional) — A bead of acoustical sealant applied around the partition perimeter for sound control.

9. **STC Rating —** The STC Rating of the wall assembly is 56 when it is constructed as described by Items 1 through 6, except:

A. Item 2, above — Nailheads Shall be covered with joint compound.

B. Item 2, above — Joints As described, shall be covered with fiber tape and joint compound.

C. Item 5, above — Batts and Blankets* The cavities formed by the studs shall be friction fit with R-19 unfaced fiberglass insulation batts measuring 6-1/4 in. thick and 15-1/4 in. wide.

D. Item 6, above — Steel Framing Members* Type RSIC-1 clips shall be used to attach gypsum board to studs on either side of the wall assembly.

E. Item 8, above — Caulking and Sealants (Not Shown) A bead of acoustical sealant shall be applied around the partition perimeter for sound control.

F. Steel Corner Fasteners (Item 4), Fiber, Sprayed (Items 5A and 5B) and Steel Framing Members (Item 6A), not evaluated as alternatives for obtaining STC rating.

10. **Wall and Partition Facings and Accessories* —** (Optional, Not Shown) — Nominal 1/2 in. thick, 4 ft wide panels, for optional use as an additional layer on one or both sides of the assembly. Panels attached in accordance with manufacturer's recommendations. When the QR-500 or QR-510 panel is installed between the wood framing and the UL Classified gypsum board, the required UL Classified gypsum board layer(s) is/are to be installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock QR-500 and QR-510

11. **Cementitious Backer Units* —** (Optional Item Not Shown — For Use On Face Of 1 Hr Systems With All Standard Items Required) - 7/16 in., 1/2 in., 5/8 in., 3/4 in. or 1 in. thick, min. 32 in. wide. Applied vertically or horizontally with vertical joints centered over studs. Fastened to studs and runners with cement board screws of adequate length to penetrate stud by a minimum of 3/8 in. for steel framing members, and a minimum of 3/4 in. for wood framing members spaced a max of 8 in. OC. When 4 ft. wide boards are used, horizontal joints need not be backed by framing.

NATIONAL GYPSUM CO — Type DuraBacker, PermaBase, DuraBacker Plus, or PermaBase Plus

12. **Non-Bearing Wall Partition Intersection —** (Optional) —Two nominal 2 by 4 in. studs or nominal 2 by 6 in. studs nailed together with two 3 in. long 10d nails spaced a max. 16 in. OC. vertically and fastened to one side of the minimum 2 by 4 in. stud with 3 in. long 10d nails spaced a max. 16 in. OC. vertically. Intersection between partition wood studs to be flush with the 2 by 4 in. studs. The wall partition wood studs are to be framed by with a second 2 by 4 in. wood stud fastened with 3 in. long 10d nails spaced a max. 16 in. OC. vertically. Maximum one non-bearing wall partition intersection per stud cavity. Non-bearing wall partition stud depth shall be at a minimum equal to the depth of the bearing wall.

13. **Mesh Netting —** (Not Shown) — Any thin, woven or non-woven fibrous netting material attached with staples to the outer face of one row of studs to facilitate the installation of the sprayed fiber from the opposite row.

14. **Mineral and Fiber Board* —** (Optional, Not Shown) — For optional use as an additional layer on one side of wall. Nom 1/2 in. thick, 4 ft wide with long dimension parallel and centered over studs. Attached to framing with 2 in. long Type W steel screws, spaced 12 in. OC. The required UL Classified gypsum board layer(s) is/are to be installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.

HOMASOTE CO — Homasote Type 440-32

14A. **Mineral and Fiber Board* —** (Optional, Not Shown) — For use with Items 14B-14E) — For optional use as an additional layer on one side of wall. Nom 1/2 in. thick, 4 ft wide with long dimension parallel and centered over studs. Attached to framing with minimum 1-3/8 in. long ring shanked nails or 1-1/4 in. long Type W steel screws, spaced 12 in. OC along board edges and 24 in. OC in field of board along intermediate framing. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.

HOMASOTE CO — Homasote Type 440-32

14B. **Glass Fiber Insulation —** (For use with Item 14A) — 3-1/2 in. thick glass fiber batts bearing the UL Classification Marking as to Surface Burning and/or Fire Resistance, placed to fill the interior of the wall. See Batts and Blankets (BKNV or BZJZ) categories for names of Classified companies.

14C. **Batts and Blankets* —** (As an alternate to Item 14B, For use with Item 14A), 3 in. thick mineral wool batts, placed to fill interior of wall, attached to the 3-1/2 in. face of the studs with staples placed 24 in. OC.

THERMAFIBER INC — Type SAFB, SAFB FF

14D. **Adhesive —** (For use with Item 14A) — Construction grade adhesive applied in vertical, serpentine, nominal 3/8 in. wide beads down the length of both vertical edges of Mineral and Fiber Board (Item 14A).

14E. **Gypsum Board* —** (For use with Item 14A) — 5/8 in. thick, 4 ft wide, applied vertically over Mineral and Fiber Board (Item 14A) with vertical joints located anywhere over stud cavities. Secured to mineral and fiber boards with 1-1/2 in. Type G Screws spaced 8 in. OC along edges of each vertical joint and 12 in. OC in intermediate field of the Mineral and Fiber Board (Item 14A). Secured to outermost studs and bearing plates with 2 in. long Type S screws spaced 8 in. OC. Gypsum Board joints covered with paper tape and joint compound. Screw heads covered with joint compound. Finish Rating 30 Min.

AMERICAN GYPSUM CO — Type AG-C

CERTAINTEED GYPSUM INC — Type FRFC, Type C

CGC INC — Types C, IP-X2, IPC-AR

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Type LGFC-C/A

GEORGIA-PACIFIC GYPSUM L L C — Types 5, DAPC, TG-C

NATIONAL GYPSUM CO — Types FSK-C, FSW-C

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type PG-C

PANEL REY S A — Type PRC

THAI GYPSUM PRODUCTS PCL — Type C

UNITED STATES GYPSUM CO — Types C, IP-X2, IPC-AR

USG BORAL DRYWALL SFZ LLC — Type C

USG MEXICO S A DE C V — Types C, IP-X2, IPC-AR

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

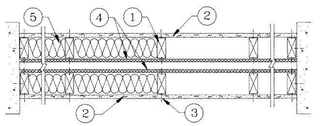
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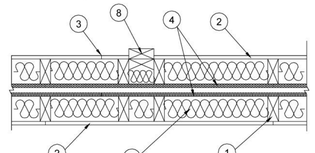
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HORIZONTAL SECTION

1. **Wood Studs** — Nom 2 by 4 in., spaced 24 in. OC max. Cross braced at mid-height and effectively firestopped at top and bottom of wall. Noncombustible blocking between stud rows except to accommodate attachment of sheathing, where required. See Items 4 and 5.

2. **Gypsum Board* — Any 5/8 in. thick UL Classified Gypsum Board that is eligible for use in Design Nos. L501, G512 or U305.** Nom 5/8 in. thick 4 ft wide. Gypsum board or lath applied horizontally or vertically, unless specified otherwise, to studs and bearing plates 7 in. OC with 6d cement coated nails, 1-7/8 in. long, 0.0915 in. shank diam and 1/4 in. diam head. As an alternate, No. 6 bugle head drywall screws, 1-7/8 in. long, may be substituted for the 6d cement coated nails.

When **Steel Framing Members*** (Item 6-6C) are used, wallboard attached to furring channels with 1 in. long Type S bugle-head steel screws spaced 12 in. OC.

When used in widths other than 48 in., gypsum board to be installed horizontally.

ACADIA DRYWALL SUPPLIES LTD (View Classification) — CKNX.R25370

AMERICAN GYPSUM CO (View Classification) — CKNX.R14196

BEIJING NEW BUILDING MATERIALS PUBLIC LTD CO (View Classification) — CKNX.R19374

CERTAINTEED GYPSUM INC (View Classification) — CKNX.R3660

CGC INC (View Classification) — CKNX.R19751

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C (View Classification) — CKNX.R18482

GEORGIA-PACIFIC GYPSUM L L C (View Classification) — CKNX.R2717

LOADMASTER SYSTEMS INC (View Classification) — CKNX.R11809

NATIONAL GYPSUM CO (View Classification) — CKNX.R3501

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM (View Classification) — CKNX.R7094

PANEL REY S A (View Classification) — CKNX.R21796

SIAM GYPSUM INDUSTRY (SARABURI) CO LTD (View Classification) — CKNX.R19262

THAI GYPSUM PRODUCTS PCL (View Classification) — CKNX.R27517

UNITED STATES GYPSUM CO (View Classification) — CKNX.R1319

USG BORAL DRYWALL SFZ LLC (View Classification) — CKNX.R38438

USG BORAL DRYWALL SFZ LLC (View Classification) — CKNX.R38438

USG MEXICO S A DE C V (View Classification) — CKNX.R16089

2A. **Gypsum Board* —** (As an alternate to Item 2, not shown) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically to studs and bearing plates on one side of the assembly with 1-5/8 in. long Type S screws spaced 12 in. OC at perimeter of panels and 8 in. OC in the field. Horizontal joints of vertically applied panels need not be backed by studs. Panel joints covered with paper tape and two layers of joint compound. Screwheads covered with two layers of joint compound. Batts and Blankets placed in stud cavity as described in Item 5C. Not evaluated for use with Steel Framing Members, Furring Channels or Fiber, Sprayed.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock QR-530 (finish rating 23 min).

2B. **Gypsum Board* —** (As an alternate to Item 2, not shown) — Any 5/8 in. thick gypsum panels that are eligible for use in Design Nos. L501, G512 or U305, supplied by the Classified companies listed below shown in the **Gypsum Board*** (CKNX) category, applied vertically to studs and bearing plates with 1-1/4 in. long Type W coarse threaded gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. When used in widths other than 48 in., gypsum board to be installed horizontally.

CGC INC

UNITED STATES GYPSUM CO

USG BORAL DRYWALL SFZ LLC

USG MEXICO S A DE C V

2C. **Gypsum Board* —** (As an alternate to Item 2, Not Shown) — 5/8 in. thick gypsum panels applied horizontally or vertically and attached to studs and bearing plates with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. When used in widths other than 48 in., gypsum board to be installed horizontally.

AMERICAN GYPSUM CO — Types AGX-1, M-Glass, AG-C, LightRoc

CERTAINTEED GYPSUM INC — Type C, Type X or Type X-1

NATIONAL GYPSUM CO — Type FSK, Type FSK-G, Type FSW, Type FSW-3, Type FSW-5, Type FSW-C, Type FSK-C, Type FSMR-C, Type FSW-6, Type FSL

THAI GYPSUM PRODUCTS PCL — Type C or Type X

2D. **Gypsum Board* —** (As an alternate to Items 2, 2A, 2B and 2C) — 5/8 in. thick gypsum panels, with square edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last 2 screws 1 and 4 in. from edge of board as described in Item 2. When used in widths of other than 48 in., gypsum boards are to be installed horizontally.

GEORGIA-PACIFIC GYPSUM L L C — GreenGlass Type X, Type DGG.

2E. **Gypsum Board* —** (As an alternate to Items 2 through 2D) — 5/8 in. thick, 4 ft. wide, paper surfaced applied vertically only and secured as described in Item 2.

GEORGIA-PACIFIC GYPSUM L L C — Type X ComfortGuard Sound Deadening Gypsum Board.

2F. **Gypsum Board* —** (As an alternate to Items 2 through 2E) - Installed as described in Item 2. 5/8 in. thick, 4 ft. wide, paper surfaced, applied vertically only and fastened to the studs and plates with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 1/4 in. diam heads, 7 in. OC. Not for use with Item #6.

NATIONAL GYPSUM CO — SoundBreak XP Type X Gypsum Board

2G. **Gypsum Board* —** (As an alternate to Items 2 through 2F) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically and secured as described in Item 2.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Types QuietRock ES.

2H. **Gypsum Board* —** (As an alternate to Items 2 through 2G) — Installed as described in Item 2. 5/8 in. thick, 4 ft. wide, paper surfaced, applied vertically or horizontally fastened to the studs and plates with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board.

CERTAINTEED GYPSUM INC — Type SilentFX

2I. **Wall and Partition Facings and Accessories* —** (As an alternate to Items 2 through 2H) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically and secured as described in Item 2.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock 527.

2J. **Gypsum Board* —** (As an alternate to 5/8 in. Type FSW in Item 2) — 2 layers nom. 5/16 in. thick gypsum panels applied vertically or horizontally. Horizontal joints on the same side need not be staggered. Inner layer attached with fasteners, as described in Item 2, spaced 24 in. OC. Outer layer attached per Item 2.

NATIONAL GYPSUM CO — Type FSW.

2K. **Gypsum Board* —** (As an alternate to Item 2) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a maximum 10 in. OC with the last two screws 4 and 1 in. from the edges of the board. When used in widths other than 48 in., gypsum panels are to be installed horizontally.

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Type LGFC6A (finish rating 21 min), Type LGFC2A, Type LGFC-C/A, Type LGFC-WD, Type LGLLX

3. **Joints and Nailheads** — Gypsum board joints of outer layer covered with tape and joint compound. Nail heads of outer layer covered with joint compound. As an alternate, nom 3/32 in. thick gypsum veneer plaster may be applied to the entire surface of Classified veneer baseboard with joints reinforced with paper tape.

4. **Sheathing** — (Optional) — Sodium may be sheathed with min 7/16 in. thick wood structural panels min grade "C-D" or "Sheathing" or min 1/2 in. thick **Mineral and Fiber Boards***.

See **Mineral and Fiber Boards** (CERZ) category for names of Classified companies.

5. **Batts and Blankets* —** 3-1/2 in. max thickness glass or mineral fiber batt insulation. **Optional** when sheathing (Item 4) is used on both halves of wall.

See **Batts and Blankets** (BZJZ) category for list of Classified companies.

5A. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 5) — Spray applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product with a nominal dry density of 2.7 lb/ft^3. Alternate Application Method: The fiber is applied without water or adhesive at a nominal dry density of 3.5 lb/ft^3, in accordance with the application instructions supplied with the product.

U S GREENFIBER L L C — INS710 & INS745 for use with wet or dry application. INS510LD, INS515LD, INS544LD, INS735, INS745, INS745LD, and INS770LD are to be used for dry application only.

5B. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 5) and Item 5A when Sheathing (Item 4) is used on both halves of wall - Spray applied cellulose insulation material. The fiber is applied with water to interior surfaces in accordance with the application instructions supplied with the product. Applied to completely fill the enclosed cavity. Minimum dry density of 4.3 pounds per cubic ft.

NU-WOOL CO INC — Cellulose Insulation

5C. **Batts and Blankets* —** (Required for use with Wall and Partition Facings and Accessories, Item 2A. Use of Sheathing, Item 4, does not nullify requirement of Item 5C for use with Item 2A) — Glass fiber insulation, nom 3-1/2 in. thick, min. density of 0.80 pcf, with a Flame spread of 25 or less and a smoke developed of 50 or less, friction-fitted to completely fill the stud cavities. See Batts and Blankets Category (BKNV) for names of manufacturers.

5D. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 5) and Item 5A when Sheathing (Item 4) is used on both halves of wall - Spray applied cellulose fiber. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. The minimum dry density shall be 4.30 lbs/ft^3.

INTERNATIONAL CELLULOSE CORP — Cellar-RL

6 **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

A. **Furring Channels —** Formed of No. 25 MSG galv steel. 2-9/16 in. or 2-23/32 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Wallboard attached to furring channels as described in Item 2.

B. **Steel Framing Members* —** Used to attach furring channels (Item a) to studs (Item 1) . Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. Furring channels are friction fitted into clips. RSIC-1 clip for use with 2-9/16 in. wide furring channels. RSIC-1 (2.75) clip for use with 2-23/32 in. wide furring channels.

PAC INTERNATIONAL L L C — Types RSIC-1, RSIC-1 (2.75).

6A. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels —** Formed of No. 25 MSG galv steel. 2-3/8 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Gypsum board attached to furring channels as described in Item 2.

b. **Steel Framing Members* —** Used to attach furring channels (Item a) to studs. Clips spaced 48 in. OC. Genie clips secured to studs with No. 8 x 1-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.

PLTTEQ INC — Type Genie Clip

6B. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels —** Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire.Gypsum board attached to furring channels as described in Item 2.

b. **Steel Framing Members* —** Used to attach furring channels (Item 6BA) to studs. Clips spaced 48 in. OC., and secured to studs with No. 2 in. coarse drywall screw with 1 in. diam washer through the center hole. Furring channels are friction fitted into clips.

STUDCO BUILDING SYSTEMS — RESILMOUNT Sound Isolation Clips - Type A237R

6C. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

A. **Furring Channels —** Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item 6Cb. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire.Gypsum board attached to furring channels as described in Item 2.

B. **Steel Framing Members* —** Used to attach furring channels (Item 6CA) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.

REGUPOL AMERICA — Type SonusClip

7. **Wall and Partition Facings and Accessories* —** (Optional, Not shown) — Nominal 1/2 in. thick, 4 ft wide panels, for optional use as an additional layer on one or both sides of the assembly. Panels attached in accordance with manufacturer's recommendations. When the QR-500 or QR-510 panel is installed between the wood framing and the UL Classified gypsum board, the required UL Classified gypsum board layer(s) is/are to be installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock QR-500 and QR-510

8. **Non-Bearing Wall Partition Intersection —** (Optional) — Two nominal 2 by 4 in. stud or nominal 2 by 6 in. stud nailed together with two 3in. long 10d nails spaced a max. 16 in. OC. vertically and fastened to one side of the minimum 2 by 4 in. stud with 3 in. long 10d nails spaced a max 16 in. OC. vertically. Intersection between partition wood studs to be flush with the 2 by 4 in. studs. The wall partition wood studs are to be framed by with a second 2 by 4 in. wood stud fastened with 3 in. long 10d nails spaced a max. 16 in. OC. vertically. Maximum one non-bearing wall partition intersection per stud cavity. Non-bearing wall partition stud depth shall be at a minimum equal to the depth of the bearing wall.

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Last Updated on 2018-03-06

NOTE:
UL SHOWN FOR GENERAL REFERENCE ONLY. GC TO VERIFY THE MOST RECENT VERSION OF UL AT THE TIME OF CONSTRUCTION. DISCREPANCIES IF ANY, SHALL BE COMMUNICATED TO ARCHITECTS PRIOR TO CONSTRUCTION.

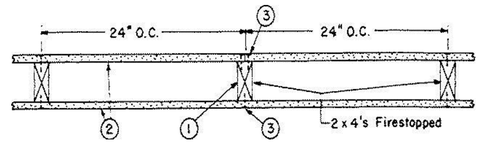
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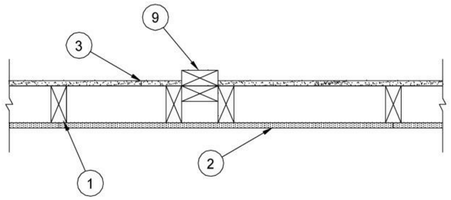
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Design No. U309

January 23, 2019
Bearing Wall Rating — 1 Hr.
Finish Rating — See Items 2, 2A and 2B
This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide BXUV or BXUV7

* Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.





1. **Wood Studs** — Nom 2 by 4 in., spaced 24 in. OC effectively firestopped.

2. **Gypsum Board*** — 5/8 in. thick, 4 ft wide, applied either horizontally or vertically, nailed to studs and bearing plates with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 1/4 in. diam heads spaced 7 in. OC. Finish Rating 27 Min. When used in widths other than 48 in., gypsum board to be installed horizontally.

When **Steel Framing Members*** (Items 5, 5A, 5B, 5C, or 5D) are used, wallboard attached to furring channels with 1 in. long Type S bugle-head steel screws spaced 12 in. OC.

When Item 6, resilient channels are used, 5/8 in. thick, 4 ft wide applied vertically. Screw attached furring channels with 1 in. long, self-drilling, self-tapping Type S or S-12 steel screws spaced 8 in. OC, vertical joints located midway between studs.

ACADIA DRYWALL SUPPLIES LTD — Type X, 5/8 Type X, Type Blueglass Exterior Sheathing

AMERICAN GYPSUM CO — Types AGX-1, M-Glass, AG-C, LightRoc

BEIJING NEW BUILDING MATERIALS PUBLIC LTD CO — Type DBX-1

CERTAINTEED GYPSUM INC — Type X, Type X-1, Types EGRG, GlasRoc, GlasRoc-2, Type C, Type X-2

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Types LGFC6A, LGFC2A, LGFC-C/A, LGCF-WD, LGLLX, CLLX

GEORGIA-PACIFIC GYPSUM L L C — Types 5, 6, 9, C, DAP, DD, DA, DAPC, DGG, DS, GPFS6, LS (finish rating 23 min), Type X, Veneer Plaster Base - Type X, Water Rated - Type X, Sheathing - Type X, Soffit - Type X, TG-C, Type LWX, Veneer Plaster Base-Type LWX, Water Rated-Type LWX, Sheathing Type-LWX, Soffit-Type LWX, Type DGLW, Water Rated-Type DGLW, Sheathing Type- DGLW, Soffit-Type DGLW, Type LW2X, Veneer Plaster Base - Type LW2X, Water Rated - Type LW2X, Sheathing - Type LW2X, Soffit - Type LW2X, Type DGL2W, Water Rated - Type DGL2W, Sheathing - Type DGL2W

NATIONAL GYPSUM CO — Types -eXP-C, FSK, FSK-C, FSW, FSW-3, FSW-5, FSW-C, FSW-G, FSMR-C, FSW-6 (finish rating 20 min), FSL, FSW-8

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type C, PG-9, PG-11, PG-C, PGS-WRS

PANEL REY S A — Types GREX, PRC, PRC2, PRX, RHX, MDX, ETX

SIAM GYPSUM INDUSTRY (SARABURI) CO LTD — Type EX-1

THAI GYPSUM PRODUCTS PCL — Type X, Type C

2A. **Gypsum Board*** — (As an alternate to Item 2, Not Shown) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically to studs and bearing plates on one side of the assembly with 1-5/8 in. long Type S screws spaced 12 in. OC at perimeter of panels and 8 in. OC in the field. Horizontal joints of vertically applied panels need not be backed by studs. Panel joints covered with paper tape and two layers of joint compound. Screwheads covered with two layers of joint compound. Batts and Blankets placed in stud cavity as described in Item 4E. Not evaluated for use with Steel Framing Members, Furring Channels or Fiber, Sprayed.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock 530 (finish rating 23 min)

2B. **Gypsum Board*** — (As an alternate to Item 2) — 5/8 in. thick gypsum panels, with square edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last two screws 1 and 4 in. from edge of board or nailed to studs and bearing plates with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 1/4 in. diam heads spaced 7 in. OC. When used in widths of other than 48 in., gypsum boards are to be installed horizontally.

GEORGIA-PACIFIC GYPSUM L L C — Type DGG, GreenGlass Type X (finish rating 23 min).

2C. **Gypsum Board*** — (As an alternate to Item 2) — 5/8 in. thick, 4 ft. wide, paper surfaced applied vertically only and secured as described in Item 2.

GEORGIA-PACIFIC GYPSUM L L C — Type X ComfortGuard Sound Deadening Gypsum Board (finish rating 27 min)

NATIONAL GYPSUM CO — SoundBreak XP Type X Gypsum Board

2D. **Gypsum Board*** — (As an alternate to Items 2 through 2C) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically and secured as described in Item 2.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock ES

2E. **Gypsum Board*** — (As an alternate to Item 2) — 5/8 in. thick, 4 ft. wide, paper surfaced applied vertically or horizontally and secured as described in Item 2 or 2K.

CERTAINTEED GYPSUM INC — Type SilentFX

2F. **Gypsum Board*** — (As an alternate to 5/8 in. Type FSW in Item 2) — 2 layers nom. 5/16 in. thick gypsum panels applied vertically or horizontally. Horizontal joints on the same side need not be staggered. Inner layer attached with fasteners, as described in item 2, spaced 24 in. OC. Outer layer attached per Item 2.

NATIONAL GYPSUM CO — Type FSW

2G. **Gypsum Board*** — (As an alternate to Item 2) — 5/8 in. thick, 4 ft. wide, applied vertically or horizontally with vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. Secured as described in Item 2 or 2K.

CERTAINTEED GYPSUM INC — 5/8" Easi-Lite Type X

THAI GYPSUM PRODUCTS PCL — 5/8" Easi-Lite Type X

PHILLIPS

CONSULTANT

SEAL

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

FIRE RATED ASSEMBLIES - VERTICAL

SHEET NUMBER

A9-1.2

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

2H. **Wall and Partition Facings and Accessories* —** (As an alternate to Item 2) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically and secured as described in Item 2.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock 527.

2I. **Gypsum Board*** — (As an alternate to Item 2) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a maximum 10 in. OC with the last two screws 4 and 1 in. from the edges of the board. When used in widths other than 48 in., gypsum panels are to be installed horizontally.

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Type LGFC6A (finish rating 21 min), Type LGFC2A, Type LGFC-C/A, Type LGFC-WD, Type LGLLX

2J. **Gypsum Board*** — (As an alternate to Item 2) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. When used in widths of other than 48 in., gypsum boards are to be installed horizontally.

AMERICAN GYPSUM CO — Types AGX-1, M-Glass, AG-C

NATIONAL GYPSUM CO — Type FSK, Type FSK-G, Type FSW, Type FSW-3, Type FSW-5, Type FSW-G, Type FSK-C, Type FSW-C, Type FSMR-C, Type FSW-6, Type FSL

2K. **Gypsum Board*** — (As an alternate to Item 2) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1/2 in. from edge of board. When used in widths of other than 48 in., gypsum boards are to be installed horizontally.

CERTAINTEED GYPSUM INC — Type X, Type X-1, Types EGRG, GlasRoc, GlasRoc-2, Type C, Type X-2

3. **Joints and Fastener Heads** — Wallboard joints covered with paper tape and joint compound. Fastener heads covered with joint compound. Gypsum plaster not more than 1/8 in. thick may be applied over the wallboard in addition to the specified joint treatment.

4. **Batts and Blankets*** — (Not Shown) — Optional glass fiber insulation.

CERTAINTEED CORP

JOHNS MANVILLE

OWENS CORNING

4A. **Fiber, Sprayed*** — As an alternate to Batts and Blankets (Item 4) — Spray applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product with a nominal dry density of 2.7 lb/ft3. Alternate Application Method: The fiber is applied without water or adhesive at a nominal dry density of 3.5 lb/ft3, in accordance with the application instructions supplied with the product. When Item 5 is used, Fiber, Sprayed shall be INS735, INS745, INS765LD or INS770LD.

U S GREENFIBER L L C — INS735 & INS745 for use with wet or dry application. INS510LD, INS515LD, INS541LD, INS735, INS745, INS765LD, and INS770LD are to be used for dry application only

4B. **Fiber, Sprayed*** — As an alternate to Batts and Blankets (Item 4) — Spray applied cellulose insulation material. The fiber is applied with water to interior surfaces in accordance with the application instructions supplied with the product. Applied to completely fill the enclosed cavity. Minimum dry density of 4.3 pounds per cubic ft.

NU-WOOL CO INC — Cellulose Insulation

4C. **Batts and Blankets*** — Required for use with resilient channels, Item 6, 3 in. thick mineral wool batts, placed to fill interior of wall, attached to the 4 in. face of the studs with staples placed 24 in. OC.

ROCKWOOL — Type SAFEnSOUND

THERMAFIBER INC — Type SAFB, SAFB FF

4D. **Glass Fiber Insulation** — (As an alternate to Item 4C) — 3 in. thick glass fiber batts bearing the UL Classification Marking as to Surface Burning and/or Fire Resistance, placed to fill the interior of the wall, attached to the 4 in. face of the studs with staples placed 24 in. OC. See Batts and Blankets (BKNV or BZJZ) Catagories for names of Classified companies.

4E. **Batts and Blankets*** — (Required for use with Wall and Partition Facings and Accessories, Item 2A) — Glass fiber insulation, nom 3-1/2 in. thick, min. density of 0.80 pcf, with a flame spread of 25 or less and a smoke developed of 50 or less, friction-fitted to completely fill the stud cavities. See Batts and Blankets Category (BKNV) for names of manufacturers.

4F. **Fiber, Sprayed*** — As an alternate to Batts and Blankets (Item 4) — Spray applied cellulose fiber. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. The minimum dry density shall be 4.30 lbs/ft3.
INTERNATIONAL CELLULOSE CORP — Celbar-RL

4G. **Fiber, Sprayed*** — As an alternate to Batts and Blankets (Item 4) — Spray-applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. To facilitate the installation of the material, any thin, woven or non-woven netting may be attached by any means possible to the outer face the studs. The material shall reach equilibrium moisture content before the installation of materials on either face of the studs. The minimum dry density shall be 5.79 lbs/ft3.

APPLEGATE HOLDINGS L L L C — Type 1 SAFE Applegate Fired Rated Material

5. **Steel Framing Members*** — (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels** — Formed of No. 25 MSG galv steel. 2-9/16 in. or 2-23/32 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Wallboard attached to furring channels as described in Item 2.

b. **Steel Framing Members*** — Used to attach furring channels (Item a) to studs (Item 1). Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. Furring channels are friction fitted into clips. RSIC-1 clip for use with 3-9/16 in. wide furring channels. RSIC-1 (2.75) clip for use with 2-23/32 in. wide furring channels.

PAC INTERNATIONAL L L C — Types RSIC-1, RSIC-1 (2.75)

5A. **Steel Framing Members*** — (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels** — Formed of No. 25 MSG galv steel. 2-3/8 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Gypsum board attached to furring channels as described in Item 2.

b. **Steel Framing Members*** — Used to attach furring channels (Item a) to studs. Clips spaced 48 in. OC. Genie clips secured to studs with No. 8 x 1-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.

PLITEQ INC — Type Genie Clip

5B. **Steel Framing Members*** — (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels** — Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire. Gypsum board attached to furring channels as described in Item 2.

b. **Steel Framing Members*** — Used to attach furring channels (Item 5Ba) to studs. Clips spaced 48 in. OC., and secured to studs with 2 in. coarse drywall screw with 1 in. diam washer through the center hole. Furring channels are friction fitted into clips.

STUDCO BUILDING SYSTEMS — RESILMOUNT Sound Isolation Clips - Type A237R

5C. **Steel Framing Members*** — (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels** — Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item 5Cb. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire. Gypsum board attached to furring channels as described in Item 3.

b. **Steel Framing Members*** — Used to attach furring channels (Item 5Ca) to studs. Clips spaced 48 in. OC, and secured to studs with No. 8 × 2-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.

REGUPOL AMERICA — Type SonusClip

5D. **Steel Framing Members*** — (Optional, Not Shown) — Resilient channels and Steel Framing Members as described below:

a. **Resilient Channels** — Formed of No. 25 MSG galv steel, spaced 24 in. OC, and perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and secured in place with two No. 8 15 x 1/2 in. Philips Modified Truss screws spaced 2-1/2 in. from the center of the overlap. Gypsum board attached to resilient channels as described in Item 3.

b. **Steel Framing Members*** — Used to attach resilient channels (Item 5Da) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Resilient channels are secured to clips with one No. 10 x 1/2 in. pan-head self-drilling screw.

KEENE BUILDING PRODUCTS CO INC — Type RC+ Assurance Clip

6. **Furring Channel** — Optional — Not Shown — For use on one side of the wall - Resilient channels, 25 MSG galv steel, spaced vertically 24 in. OC, flange portion screw attached to one side of studs with 1-1/4 in. long diamond shaped point, double lead Phillips head steel screws. When resilient channels are used, insulation, Items 4C or 4D is required.

7. **Wall and Partition Facings and Accessories*** — (Optional, Not Shown) — Nominal 1/2 in. thick, 4 ft wide panels, for optional use as an additional layer on one or both sides of the assembly. Panels attached in accordance with manufacturer's recommendations. When the QR-500 or QR-510 panel is installed between the wood framing and the UL Classified gypsum board, the required UL Classified gypsum board layer(s) is/are to be installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock QR-500 and QR-510

8. **Cementitious Backer Units*** — (Optional Item Not Shown — For Use On Face Of 1 Hr With All Standard Items Required) — 7/16 in., 1/2 in., 5/8 in., 3/4 in. or 1 in. thick, min. 32 in. wide.- Applied vertically or horizontally with vertical joints centered over studs. Fastened to studs and runners with cement board screws of adequate length to penetrate stud by a minimum of 3/8 in. for steel framing members, and a minimum of 3/4 in. for wood framing members spaced a max of 8 in. OC. When 4 ft. wide boards are used, horizontal joints need not be backed by framing.

NATIONAL GYPSUM CO — Type DuraBacker, PermaBase, DuraBacker Plus, or PermaBase Plus

9. **Non-Bearing Wall Partition Intersection** — (Optional) — Two nominal 2 by 4 in. stud or nominal 2 by 6 in. stud nailed together with two 3in. long 10d nails spaced a max. 16 in. OC. vertically and fastened to one side of the minimum 2 by 4 in. stud with 3 in. long 10d nails spaced a max 16 in. OC. vertically. Intersection between partition wood studs to be flush with the 2 by 4 in. studs. The wall partition wood studs are to be framed by with a second 2 by 4 in. wood stud fastened with 3 in. long 10d nails spaced a max. 16 in. OC. vertically. Maximum one non-bearing wall partition intersection per stud cavity. Non-bearing wall partition stud depth shall be at a minimum equal to the depth of the bearing wall.

10. **Mineral and Fiber Board*** — (Optional, Not Shown) — For optional use as an additional layer on one side of wall. Nom 1/2 in. thick, 4 ft wide with long dimension parallel and centered over studs. Attached to framing with 2 in. long Type W steel screws, spaced 12 in. OC. The required UL Classified gypsum board layer(s) is/are to be installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.

HOMASOTE CO — Homasote Type 440-32

10A. **Mineral and Fiber Board*** — (Optional, Not Shown) — For use with Items 10B-10E) — For optional use as an additional layer on one side of wall. Nom 1/2 in. thick, 4 ft wide with long dimension parallel and centered over studs. Attached to framing with minimum 1-3/8 in. long ring shanked nails or 1-1/4 in. long Type W steel screws, spaced 12 in. OC along board edges and 24 in. OC in field of board along intermediate framing. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.

HOMASOTE CO — Homasote Type 440-32

10B. **Glass Fiber Insulation** — (For use with Item 10A) — 3-1/2 in. thick glass fiber batts bearing the UL Classification Marking as to Surface Burning and/or Fire Resistance, placed to fill the interior of the wall. See Batts and Blankets (BKNV or BZJZ) categories for names of Classified companies.
10C. Batts and Blankets* — (As an alternate to Item 10B, For use with Item 10A), 3 in. thick mineral wool batts, placed to fill interior of wall, attached to the 3-1/2 in. face of the studs with staples placed 24 in. OC.

ROCKWOOL — Type SAFEnSOUND

THERMAFIBER INC — Type SAFB, SAFB FF

10D. **Adhesive** — (For use with Item 10A) — Construction grade adhesive applied in vertical, serpentine, nominal 3/8 in. wide beads down the length of both vertical edges of Mineral and Fiber Board (Item 10A).
10E. Gypsum Board* — (For use with Item 10A) — 5/8 in. thick, 4 ft wide, applied vertically over Mineral and Fiber Board (Item 10A) with vertical joints located anywhere over stud cavities. Secured to mineral and fiber boards with 1-1/2 in. Type G Screws spaced 8 in. OC along edges of each vertical joint and 12 in. OC in intermediate field of the Mineral and Fiber Board (Item 10A). Secured to outermost studs and bearing plates with 2 in. long Type S screws spaced 8 in. OC. Gypsum Board joints covered with paper tape and joint compound. Screw heads covered with joint compound. Finish Rating 30 Min.

AMERICAN GYPSUM CO — Type AG-C

CERTAINTEED GYPSUM INC — Type FRPC, Type C, Type X-2

CGC INC — Types C, IP-X2, IPC-AR

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Type LGFC-C/A

GEORGIA-PACIFIC GYPSUM L L C — Types 5, DAPC, TG-C

NATIONAL GYPSUM CO — Types FSK-C, FSW-C

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type PG-C.

PANEL REY S A — Types PRC, PRC2

THAI GYPSUM PRODUCTS PCL — Type C

UNITED STATES GYPSUM CO — Types C, IP-X2, IPC-AR

USG MEXICO S A DE C V — Types C, IP-X2, IPC-AR

10F. **Mineral and Fiber Board** — (Optional, Not Shown) — For optional use as an additional layer on one side of wall - Nom 1/2 in. thick, 4 ft wide, square edge fiber boards applied vertically to studs on one side of the wall in between the wood studs and the UL Classified Gypsum Board (Item 2). Fiber boards installed with 1-1/4 in. long, Type W, bugle head, coarse thread gypsum board screws spaced 12 in. OC max, with the last screws spaced 2 in. and 6 in. from edge of board. Gypsum board (Item 2) installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.

BLUE RIDGE FIBERBOARD INC — SoundStop

11. **Wall and Partition Facings and Accessories*** — (Optional, Not Shown) — For use with Item 1, Item 2, Item 3, Items 4, and Item 6. For maximum fire rating of 1 hour. On one side of the wall, over the first layer of Gypsum Board (Item 2), install RefleXor membrane with the gold side facing outwards. Membrane installed with T50 staples spaced 12 inches on center in both directions as per manufacturer's instructions, seams in membrane to be overlapped by 2 inches. When RefleXor membrane is used an additional layer of Gypsum Board that is identical to the first layer and as specified in Item 2 shall be installed over the membrane. Additional layer of Gypsum Board to be installed through the membrane to the stud as specified in Item 2 except the fastener length shall be increased by a minimum of 5/8 inch. Install Batts and Blankets in the stud cavity as per Item 4. On the other side of the wall prior to the installation of the Gypsum Board install Resilient Channels as per Item 6. Over the Resilient Channel install 3/4 inch thick SONOpan panel secured to the Resilient Channel with drywall screws and washers spaced at 16 in. OC on the perimeter of the panel and 8 in. OC in the field of the panel. Over the SONOpan panel install the same Gypsum Board as specified in Item 2 with the fastener length increased by minimum 3/4 inch. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.

MSL — RefleXor membrane, SONOpan panel

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**
Last Updated on 2019-01-23

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Design No. U341

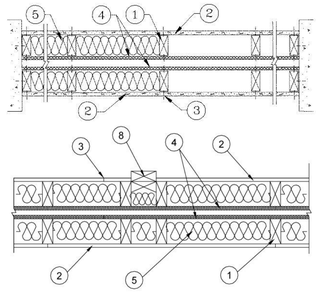
March 06, 2018

Bearing Rating — 1 Hr.

Finish Rating — Min 20 min.

This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide [BXUV](#) or [BXUV7](#).

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**



HORIZONTAL SECTION

1. **Wood Studs** — Nom 2 by 4 in., spaced 24 in. OC max. Cross braced at mid-height and effectively firestopped at top and bottom of wall. No min. air space between stud rows except to accommodate attachment of sheathing, where required. See Items 4 and 5.

2. **Gypsum Board* – Any 5/8 in. thick UL Classified Gypsum Board that is eligible for use in Design Nos. U301, GS12 or U305.** Nom 5/8 in. thick x ft wide. Gypsum board or lath applied horizontally or vertically, unless specified below, and nailed to studs and bearing plates 7 in. OC with 6d cement coated nails, 1-7/8 in. long, 0.0915 in. shank diam and 1/4 in. diam head. As an alternate, No. 6 bugle head drywall screws, 1-7/8 in. long, may be substituted for the 6d cement coated nails.

When **Steel Framing Members*** (Item 6-6C) are used, wallboard attached to furring channels with 1 in. long Type S bugle-head steel screws spaced 12 in. OC.

When used in widths other than 48 in., gypsum board to be installed horizontally.

ACADIA DRYWALL SUPPLIES LTD (View Classification) — CKNX.R25370

AMERICAN GYPSUM CO (View Classification) — CKNX.R14196

BEIJING NEW BUILDING MATERIALS PUBLIC LTD CO (View Classification) — CKNX.R19374

CERTAINTEED GYPSUM INC (View Classification) — CKNX.R3660

CGC INC (View Classification) — CKNX.R19751

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C (View Classification) — CKNX.R18482

GEORGIA-PACIFIC GYPSUM L L C (View Classification) — CKNX.R2717

LOADMASTER SYSTEMS INC (View Classification) — CKNX.R11809

NATIONAL GYPSUM CO (View Classification) — CKNX.R3501

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM (View Classification) — CKNX.R7094

PANEL REY S A (View Classification) — CKNX.R21796

SIAM GYPSUM INDUSTRY (SARABURI) CO LTD (View Classification) — CKNX.R19262

THAI GYPSUM PRODUCTS PCL (View Classification) — CKNX.R27517

UNITED STATES GYPSUM CO (View Classification) — CKNX.R1319

USG BORAL DRYWALL SPZ LLC (View Classification) — CKNX.R38438

USG BORAL DRYWALL SPZ LLC (View Classification) — CKNX.R38438

USG MEXICO S A DE C V (View Classification) — CKNX.R16089

2A. **Gypsum Board* —** (As an alternate to Item 2, not shown) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically to studs and bearing plates on one side of the assembly with 1-5/8 in. long Type S screws spaced 12 in. OC at perimeter of panels and 8 in. OC in the field. Horizontal joints of vertically applied panels need not be backed by studs. Panel joints covered with paper tape and two layers of joint compound. Screwheads covered with two layers of joint compound. Batts and Blankets in the stud cavity as described in Item 5C. Not evaluated for use with Steel Framing Members, Furring Channels or Fiber, Sprayed.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock QR-530 (finish rating 23 min).

2B. **Gypsum Board* —** (As an alternate to Item 2, not shown) — Any 5/8 in. thick gypsum panels that are eligible for use in Design Nos. U501, GS12 or U505, supplied by the Classified companies listed below shown in the **Gypsum Board*** (CKNX) category. Applied horizontally or vertically and attached to studs and bearing plates with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC., with last screw 1 in. from edge of board. When used in widths other than 48 in., gypsum board to be installed horizontally.

CGC INC

UNITED STATES GYPSUM CO

USG BORAL DRYWALL SPZ LLC

USG MEXICO S A DE C V

2C. **Gypsum Board* —** (As an alternate to Item 2, Not Shown) — 5/8 in. thick gypsum panels applied horizontally or vertically and attached to studs and bearing plates with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC., with last screw 1 in. from edge of board. When used in widths other than 48 in., gypsum board to be installed horizontally.

AMERICAN GYPSUM CO — Types AGX-1, M-Glass, AG-C, LightRoc

CERTAINTEED GYPSUM INC — Type C, Type X or Type X-1

NATIONAL GYPSUM CO — Type FSK, Type FSK-G, Type FSW, Type FSW-3, Type FSW-5, Type FSW-G, Type FSK-C, Type FSW-C, Type FSMR-C, Type FSW-6, Type FSL

THAI GYPSUM PRODUCTS PCL — Type C or Type X

2D. **Gypsum Board* —** (As an alternate to Items 2, 2A, 2B and 2C) — 5/8 in. thick gypsum panels, with square edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last 2 screws 1 and 4 in. from edge of board or nailed as described in Item 2. When used in widths of other than 48 in., gypsum boards are to be installed horizontally.

GEORGIA-PACIFIC GYPSUM L L C — GreenGlass Type X, Type DGG.

2E. **Gypsum Board* —** (As an alternate to Items 2 through 2D) — 5/8 in. thick, 4 ft. wide, paper surfaced applied vertically only and secured as described in Item 2.

GEORGIA-PACIFIC GYPSUM L L C — Type X ComfortGuard Sound Deadening Gypsum Board.

2F. **Gypsum Board* —** (As an alternate to Items 2 through 2E) - Installed as described in Item 2. 5/8 in. thick, 4 ft. wide, paper surfaced, applied vertically only and fastened to the studs and plates with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 1/4 in. diam heads, 7 in. OC. Not for use with Item #6.

NATIONAL GYPSUM CO — SoundBreak XP Type X Gypsum Board

2G. **Gypsum Board* —** (As an alternate to Items 2 through 2F) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically and secured as described in Item 2.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Types QuietRock ES.

2H. **Gypsum Board* —** (As an alternate to Items 2 through 2G) — Installed as described in Item 2. 5/8 in. thick, 4 ft. wide, paper surfaced, applied vertically or horizontally fastened to the studs and plates with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board.

CERTAINTEED GYPSUM INC — Type SilentFX

2I. **Wall and Partition Facings and Accessories* —** (As an alternate to Items 2 through 2H) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically and secured as described in Item 2.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock 527.

2J. **Gypsum Board* —** (As an alternate to 5/8 in. Type FSW in Item 2) — 2 layers nom. 5/16 in. thick gypsum panels applied vertically or horizontally. Horizontal joints on the same side need not be staggered. Inner layer attached with fasteners, as described in Item 2, spaced 24 in. OC. Outer layer attached per Item 2.

NATIONAL GYPSUM CO — Type FSW.

2K. **Gypsum Board* —** (As an alternate to Item 2) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a maximum 10 in. OC with the last two screws 4 and 1 in. from the edges of the board. When used in widths other than 48 in., gypsum panels are to be installed horizontally.

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Type LGFC6A (finish rating 21 min), Type LGFC2A, Type LGFC-C/A, Type LGFC-WD, Type LGLLX

3. **Joints and Nailheads —** Gypsum board joints of outer layer covered with tape and joint compound. Nail heads of outer layer covered with joint compound. As an alternate, nom 3/32 in. thick gypsum veneer plaster may be applied to the entire surface of Classified veneer baseboard with joints reinforced with paper tape.

4. **Sheathing —** (Optional) — Septum may be sheathed with min 7/16 in. thick wood structural panels min grade "C-D" or "Sheathing" or min 1/2 in. thick **Mineral and Fiber Boards***.

See **Mineral and Fiber Boards** (CEIR2) category for names of Classified companies.

5. **Batts and Blankets* —** 3-1/2 in. max thickness glass or mineral fiber batt insulation. **Optional** when sheathing (Item 4) is used on both halves of wall.

See **Batts and Blankets** (BZJZ) category for list of Classified companies.

5A. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 5) — Spray applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product with a nominal dry density of 2.7 lb/ft3. Alternate Application Method: The fiber is applied without water or adhesive at a nominal dry density of 3.5 lb/ft3, in accordance with the application instructions supplied with the product.

U S GREENFIBER L L C — INS735 & INS745 for use with wet or dry application. INS510LD, INS515LD, INS541LD, INS735, INS745, INS765LD, and INS770LD are to be used for dry application only.

5B. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 5) and Item 5A when Sheathing (Item 4) is used on both halves of wall - Spray applied cellulose insulation material. The fiber is applied with water to interior surfaces in accordance with the application instructions supplied with the product. Applied to completely fill the enclosed cavity. Minimum dry density of 4.3 pounds per cubic ft.

NU-WOOL CO INC — Cellulose Insulation

5C. **Batts and Blankets* —** (Required for use with Wall and Partition Facings and Accessories, Item 2A: Use of Sheathing, Item 4, does not nullify requirement of Item 5C for use with Item 2A) — Glass fiber insulation, nom 3-1/2 in. thick, min. density of 0.80 pcf, with a flame spread of 25 or less and a smoke developed of 50 or less, friction-fitted to completely fill the stud cavities. See Batts and Blankets Category (BKNV) for names of manufacturers.

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5D. **Fiber, Sprayed* —** As an alternate to Batts and Blankets (Item 5) and Item 5A when Sheathing (Item 4) is used on both halves of wall - Spray applied cellulose fiber. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. The minimum dry density shall be 4.30 lbs/ft3.

INTERNATIONAL CELLULOSE CORP — Celbar-RL

6 **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

A. **Furring Channels —** Formed of No. 25 MSG galv steel. 2-9/16 in. or 2-23/32 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Wallboard attached to furring channels as described in Item 2.

B. **Steel Framing Members* —** Used to attach furring channels (Item a) to studs (Item 1) . Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. Furring channels are friction fitted into clips. RSIC-1 clip for use with 2-9/16 in. wide furring channels. RSIC-1 (2.75) clip for use with 2-23/32 in. wide furring channels.

PAC INTERNATIONAL L L C — Types RSIC-1, RSIC-1 (2.75).

6A. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels —** Formed of No. 25 MSG galv steel. 2-3/8 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Gypsum board attached to furring channels as described in Item 2.

b. **Steel Framing Members* —** Used to attach furring channels (Item a) to studs. Clips spaced 48 in. OC. Genie clips secured to studs with No. 8 x 1-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.

PLITEQ INC — Type Genie Clip

6B. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels —** Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire.Gypsum board attached to furring channels as described in Item 2.

b. **Steel Framing Members* —** Used to attach furring channels (Item 6Ba) to studs. Clips spaced 48 in. OC., and secured to studs with 2 in. coarse drywall screw with 1 in. diam washer through the center hole. Furring channels are friction fitted into clips.

STUDCO BUILDING SYSTEMS — RESILMOUNT Sound Isolation Clips - Type A237R

6C. **Steel Framing Members* —** (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

A. **Furring Channels —** Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item 6Cb. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire.Gypsum board attached to furring channels as described in Item 2.

B. **Steel Framing Members* —** Used to attach furring channels (Item 6CA) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.

REGUPOL AMERICA — Type SonusClip

7. **Wall and Partition Facings and Accessories* —** (Optional, Not shown) — Nominal 1/2 in. thick, 4 ft wide panels, for optional use as an additional layer on one or both sides of the assembly. Panels attached in accordance with manufacturer's recommendations. When the QR-500 or QR-510 panel is installed between the wood framing and the UL Classified gypsum board, the required UL Classified gypsum board layer(s) is/are to be installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock QR-500 and QR-510

8. **Non-Bearing Wall Partition Intersection —** (Optional) — Two nominal 2 by 4 in. stud or nominal 2 by 6 in. stud nailed together with two 3in. long 10d nails spaced a max. 16 in. OC. vertically and fastened to one side of the minimum 2 by 4 in. stud with 3 in. long 10d nails spaced a max 16 in. OC. vertically. Intersection between partition wood studs to be flush with the 2 by 4 in. studs. The wall partition wood studs are to be framed by with a second 2 by 4 in. wood stud fastened with 3 in. long 10d nails spaced a max. 16 in. OC. vertically. Maximum one non-bearing wall partition intersection per stud cavity. Non-bearing wall partition stud depth shall be at a minimum equal to the depth of the bearing wall.

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Last Updated on 2018-03-06

NOTE:
UL SHOWN FOR GENERAL REFERENCE ONLY. GC TO VERIFY THE MOST RECENT VERSION OF UL AT THE TIME OF CONSTRUCTION. DISCREPANCIES IF ANY, SHALL BE COMMUNICATED TO ARCHITECTS PRIOR TO CONSTRUCTION.

PHILLIPS
CONSULTANT

SEAL

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

FIRE RATED ASSEMBLIES - VERTICAL

SHEET NUMBER

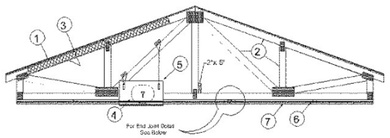
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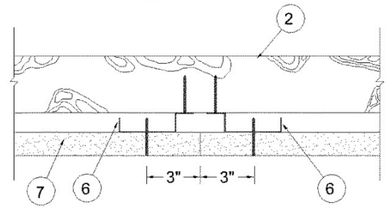
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BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

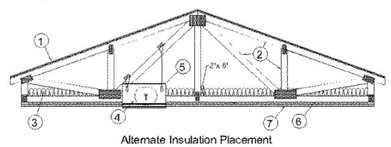
Design No. P545

January 18, 2019
Unrestrained Assembly Rating — 1 Hr.
Finish Rating — 24 or 25 Min (See Items 3 and 3A)
This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide BXUV or BXUV7

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**







Alternate Insulation Placement

1. **Roofing System*** — Any UL Class A, B or C Roofing System (TGFU) or Prepared Roof Covering (TFWZ) acceptable for use over nom 15/32 in. thick wood structural panels, min. grade "C-D" or "Sheathing". Nom 15/32 in. thick wood structural panels secured to trusses with No. 6d ringed shank nails. Nails spaced 12 in. OC along each truss. Staples having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails. Construction adhesive is optional.

2. **Trusses** — Pitch or Parallel chord trusses, spaced a max of 24 in. OC, fabricated from nom 2 by 4 lumber, with lumber oriented vertically or horizontally. Truss members secured together min.0.0356 in. thick galv steel plates. Plates have 5/16 in. long teeth projecting perpendicular to the plane of the plate. The teeth are in pairs facing each other (made by the same punch), forming a split tooth type plate. Each tooth has a chisel point on its outside edge. These points are diagonally opposite each other for each pair. The top half of each tooth has a twist for stiffness. The pairs are repeated on approximately 7/8 in. centers with four rows of teeth per inch of plate width. Where the truss intersects with the interior face of the exterior walls, the min truss depth shall be 5-1/4 in. and a min. area in the plane of the truss of 21 sq/ft. Where the truss intersects with the interior face of the exterior walls, the min truss depth may be reduced to 3 in. if the batts and blankets (Item 3) are used as shown in the above illustration (Alternate Insulation Placement) and are firmly packed against the intersection of the bottom chords and the plywood sheathing. Min roof slope of 3/12 unless American Gypsum boards are used, in which case there is no minimum slope.

3. **Batts and Blankets*** — (Optional) — Any thickness of glass fiber insulation, secured to the wood structural panels with staples spaced 12 in. OC or to the trusses with 0.090 in. diam galv steel wires spaced 12 in. OC. Any glass fiber insulation bearing the UL Classification Marking as to Surface Burning Characteristics and/or Fire Resistance, having a min density of 0.5 pcf. As an option, the insulation may be fitted in the concealed space, draped over the resilient channel/gypsum wallboard ceiling membrane when resilient channels and gypsum wallboard attachment is modified as specified in Items 6 and 7. The Finish Rating is 24 min. when the insulation is draped over the resilient channels and gypsum board ceiling membrane and 25 min. when it is installed on underside of the plywood deck or when it is omitted.

3A. **Loose Fill Material*** — As an alternate to Item 3 — Any thickness of loose fill material bearing the UL Classification Marking for Surface Burning Characteristics, having a min density of 0.5 pcf, fitted in the concealed space, draped over the resilient channel/gypsum wallboard ceiling membrane when resilient channels and gypsum wallboard attachment is modified as specified in Items 6 and 7. The finished rating when loose fill material is used has not been determined.

4. **Air Duct*** — Any UL Class 0 or Class 1 flexible air duct installed in accordance with the instructions provided by the damper manufacturer.

5. **Ceiling Damper*** — Nom 20 in. long by 18 in. wide by 2-1/8 in. high, fabricated from galvanized steel. Plenum box maximum size nom. 21 in. long by 18 in. wide by 16 in. high fabricated from either galvanized steel or Classified Air Duct Materials bearing the UL Class 0 or Class 1 rigid air duct material. Installed in accordance with the instructions provided by the manufacturer. Max damper openings not to exceed 180 sq in. per 100 sq ft of ceiling area.
NAILOR INDUSTRIES INC — Types 0755, 0755A, 0756, 0756D, 0757, 0757D, 0757FP, 0757DFP, 0758, 0759, 0760, 0761, 0762, 0763, CRD5, CRD5D, CRD6, CRD6D, CRD6FP, CRD6DFP.
SAFE AIR DOWCO — 0455, 0455A, 0456, 0456D, 0457, 0457D, 0457-DB, 0457-CB, 0463-FB, 0457-EB, 0463-GB, 0463

5A. **Alternate Ceiling Damper*** — Max plenum box size nom 19 in. long by 19 in. wide and 11-7/8 in. high fabricated from galv steel. Aggregate damper openings shall not exceed 128 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper.
AIRE TECHNOLOGIES INC — Models: CRD model 50 w/Boot, CRD model 50EA w/Boot, CRD model 55 w/Boot, CRD model 55 EA w/Boot
LLOYD INDUSTRIES INC — Model CRD 50-BT, CRD 50-EA-BT, CRD 55-BT, CRD 55 EA-BT

5B. **Alternate Ceiling Damper*** — Max plenum box size nom 13 in. long by 13 in. wide and 11-7/8 in. high fabricated from galv steel. Aggregate damper openings shall not exceed 50 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper.
LLOYD INDUSTRIES INC — Model CRD 50-BT-6, CRD 50-EA-BT-6, CRD 55-BT-6, CRD 55 EA-BT-6, CRD50-w X-BT-6

5C. **Alternate Ceiling Damper*** — Max size ceiling outlet in plenum box nom 12 in. long by 12 in. wide. Plenum box fabricated from galv steel. Aggregate damper openings shall not exceed 72 sq in. per 100 sq ft of ceiling area. Installed in accordance with the manufacturers installation instructions provided with the damper.
AIRE TECHNOLOGIES INC — Models: CRD model 50 w/Boot, CRD model 50EA w/Boot, CRD model 55 w/Boot, CRD model 55 EA w/Boot
LLOYD INDUSTRIES INC — Model CRD 50-95BT, CRD 50-EA-95BT, CRD 55-95BT, CRD 55 EA-95BT

5D. **Alternate Ceiling Damper*** — Max size ceiling outlet in plenum box nom 16 in. long by 16 in. wide. Aggregate damper openings shall not exceed 128 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper.
LLOYD INDUSTRIES INC — Models CRD 50- FGPB-4.2, - 4.2 NI, -6.0, -6.0 NI; CRD50-EA-FGPB-4.2, -4.2 NI, -6.0, -6.0 NI

5E. **Alternate Ceiling Damper*** — Max plenum box size nom 15 in. long by 15 in. wide and 11-7/8 in. high fabricated from galv steel. Aggregate damper openings shall not exceed 72 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper.
LLOYD INDUSTRIES INC — Models 45-CRD-LT-BT and 45-CRD-LTD-BT

5F. **Alternate Ceiling Damper*** — Max size ceiling outlet in plenum box nom 10 in. long by 10 in. wide. Plenum box fabricated from galv steel. Aggregate damper openings shall not exceed 50 sq in. per 100 sq ft of ceiling area. Installed in accordance with the manufacturers installation instructions provided with the damper.
LLOYD INDUSTRIES INC — Model 45-LTD-95-BT-4

5G. **Alternate Ceiling Damper*** — Max plenum box size nom 19 in. long by 15 in. wide and 11-7/8 in. high fabricated from galv steel. Aggregate damper openings shall not exceed 96 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper.
LLOYD INDUSTRIES INC — Model CRD50-w X-BT

5H. **Alternate Ceiling Damper*** — Max nom area shall be 324 sq in. Max square size shall be 18 in. by 18 in. Rectangular sizes not to exceed 324 sq in. with a max width of 18 in. Max height of damper shall be 14 in. Aggregate damper openings shall not exceed 162 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper. A steel grille (Item 9) shall be installed in accordance with installation instructions.
C&S AIR PRODUCTS — Model RD-521

POTTORFF — Model CFD-521

5I. **Alternate Ceiling Damper*** — Max nom area shall be 196 sq in. Max square size shall be 14 in. by 14 in. Rectangular sizes not to exceed 196 sq in. with a max width of 26 in. Max height of damper shall be 7 in. Aggregate damper openings shall not exceed 98 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper. A steel grille (Item 9) not to exceed 144 in.2 shall be installed in accordance with installation instructions.
C&S AIR PRODUCTS — Model RD-521-BT

POTTORFF — Model CFD-521-BT

5J. **Alternate Ceiling Damper*** — Max nom area shall be 256 sq in. with the length not to exceed 24 in. and the width not to exceed 20 in. Max height of damper shall be 17 in. Aggregate damper openings shall not exceed 128 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper. A steel grille (Item 9) shall be installed in accordance with installation instructions.
C&S AIR PRODUCTS — Model RD-521-IP, RD-521-NP

POTTORFF — Models CFD-521-IP, CFD-521-NP

5K. **Alternate Ceiling Damper*** — For use with min 18 in. deep trusses. Max nom area shall be 144 sq in. with the length not to exceed 14 in. and the width not to exceed 12 in. Max height of damper shall be 17-7/8 in. Aggregate damper openings shall not exceed 74 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper. A steel grille (Item 9) shall be installed in accordance with installation instructions.
C&S AIR PRODUCTS — Model RD-521-90, RD-521-NP90

POTTORFF — Models CFD-521-90, CFD-521-90NP

5L. **Alternate Ceiling Damper*** — Max nom area shall be 324 sq in. Max square size shall be 18 in. by 18 in. Rectangular sizes not to exceed 324 sq in. with a max width and max length of 18 in. Max round size shall be 18 in. dia. Aggregate damper openings shall not exceed 162 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper.
RUSKIN COMPANY — Models CFD7-T, CFDR7-T

5M. **Alternate Ceiling Damper*** — Ceiling damper & fan assembly. Max nom area shall be 75 sq in. with the length not to exceed 8-9/16 in. and the width not to exceed 8-3/4 in. Max height of damper shall be 9-7/8 in. Aggregate damper openings shall not exceed 38 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturers installation instructions provided with the damper. A plastic grille shall be installed in accordance with installation instructions.
DELTA ELECTRONICS INC — Models CRD2, GBR-CRD, ITG-CRD

5N. **Alternate Ceiling Damper*** — Max nom area shall be 324 sq in. Max square size shall be 18 in. by 18 in. Rectangular sizes not to exceed 324 sq in. with a max length of 20 in. and a max width of 22 in. Max height of damper shall be 14 in. Aggregate damper openings shall not exceed 154 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturer's installation instructions provided with the damper. An aluminum or steel grille shall be installed in accordance with installation instructions.
UNITED ENERTECH CORP — Type C-S/R-WT or C-S/R-WTP (Max nom area 324 sq. in.) or C-S/R-WTS or C-S/R-WTPS (Max nom area 162 sq. in.)

5O. **Alternate Ceiling Damper*** — Ceiling damper & fan assembly for use with min 18 in. deep trusses. Max nom area shall be 75 sq in. with the length not to exceed 9-1/4 in. and the width not to exceed 9-3/4 in. Max height of damper shall be 9-7/8 in. Aggregate damper openings shall not exceed 45 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A plastic grille shall be installed in accordance with installation instructions.
DELTA ELECTRONICS INC — Model SIG-CRD

5P. **Alternate Ceiling Damper*** — Ceiling damper & fan assembly for use with min 18 in. deep trusses. Max nom area shall be 131 sq in. with the length not to exceed 11-1/16 in. and the width not to exceed 11-7/8 in. Aggregate damper openings shall not exceed 66 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A plastic grille (Item 9) shall be installed in accordance with installation instructions.
DELTA ELECTRONICS INC — Model SMT-CRD

5Q. **Alternate Ceiling Damper*** — Ceiling damper & fan assembly for use with min 18 in. deep trusses. Max nom area shall be 103 sq in. with the length not to exceed 10-1/8 in. and the width not to exceed 10-1/8 in. Aggregate damper openings shall not exceed 52 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A plastic grille shall be installed in accordance with installation instructions.
PANASONIC CORPORATION, PANASONIC CORPORATION OF NORTH AMERICA — Model PC-RD05C5

5R. **Alternate Ceiling Damper*** — Ceiling damper & fan assembly for use with min 18 in. deep trusses. Max nom area shall be 113 sq in. with the length not to exceed 10-1/8 in. and the width not to exceed 11-1/8 in. Aggregate damper openings shall not exceed 57 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A plastic grille shall be installed in accordance with installation instructions.
BROAN-NUTONE L L C — Model RDFUWT

5S. **Alternate Ceiling Damper*** — Ceiling damper & fan assembly for use with min 18 in. deep trusses. Max nom area shall be 79 sq in. with the length not to exceed 10 in. and the width not to exceed 7-15/16 in. Aggregate damper openings shall not exceed 40 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A metallic grille shall be installed in accordance with installation instructions.
BROAN-NUTONE L L C — Models RDJ1 and RDH

5T. **Alternate Ceiling Damper*** — For use with min 18 in. deep trusses Max plenum box size nom 19 in. long by 19 in. wide and 11-7/8 in. high fabricated from galv steel. Aggregate damper openings shall not exceed 128 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper.
METAL-FAB INC — Models MSCD-HC and MRCD-HC

5U. **Alternate Ceiling Damper*** — Ceiling damper & fan assembly for use with min 18 in. deep trusses. Max nom area shall be 87 sq in. with the length not to exceed 9 in. and the width not to exceed 9-11/16 in. Aggregate damper openings shall not exceed 44 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A plastic grille shall be installed in accordance with installation instructions.
BROAN-NUTONE L L C — Model RDMWT

5V. **Alternate Ceiling Damper*** — (Optional, To be used with Air Duct Item 4) — Max nom 21 in. long by 18 in. wide, fabricated from galvanized steel. Plenum box max size nom 21 in. long by 18 in. wide by 14 in. high (inner dimension) fabricated from either galvanized steel or min 1 in. thick Listed Duct Board bearing the UL Listing Marking having a min R-Value of 4.3. Installed in accordance with the instructions provided by the manufacturer. Max damper openings not to exceed 180 sq in. per 100 sq ft of ceiling area.
GREENHECK FAN CORP — Model CRD-1WT

5W. **Alternate Ceiling Damper*** — (Optional, To be used with Air Duct Item 4) — Max nom 12 in. long by 12 in. wide with an 8 in. diameter damper, fabricated from galvanized steel. Installed in accordance with the instructions provided by the manufacturer. Max damper openings not to exceed 72 sq in. per 100 sq ft of ceiling area.
GREENHECK FAN CORP — Model CRD-2WT

5X. **Alternate Ceiling Damper*** — (Optional. To be used with Air Duct Item 4.) For use with min 18 in. deep trusses. Max 12 in. diameter damper and insulated register box assembly. The maximum size of the register box assembly is nom. 20 in. long by 20 in. wide and 4 in. high fabricated from galv steel. The aggregate area of the register opening(s) through the ceiling membrane shall not exceed 128 sq in. per 100 sq ft of ceiling area. Damper assembly installed in accordance with the manufacturers installation instructions.
AIRE TECHNOLOGIES INC — Model 57IB.

5Y. **Alternate Ceiling Damper*** — (Optional. To be used with Air Duct Item 4.) For use with min 18 in. deep trusses. Max 20 in. long by 16 in. wide by 4 in. high rectangular damper with plenum box assembly. The maximum outer dimensions of the plenum box assembly is 23-1/2 in. long by 19-1/2 in. wide and 17 in. high fabricated from 6pcf, 1-1/2 to 2 in. thick Knauf Air Duct Board M*. The aggregate area of the register opening(s) through the ceiling membrane shall not exceed 160 sq in. per 100 sq ft ceiling area. Damper assembly installed in accordance with the manufacturers installation instructions.
AIRE TECHNOLOGIES INC — Series 58.

5Z. **Alternate Ceiling Damper*** — (Optional. To be used with Air Duct Item 4.) For use with min 18 in. deep trusses. Max 14 in. long by 14 in. wide and 18 in. high ceiling damper with boot or box assembly, fabricated from galv steel. The aggregate area of the register opening(s) through the ceiling membrane shall not exceed 98 sq in. per 100 sq ft of ceiling area. Damper assembly installed in accordance with the manufacturers installation instructions.
AIRE TECHNOLOGIES INC — Model 51 w/Boot.

6. **Furring Channels** — Resilient channels formed of 25 MSG galv steel, spaced 16 in. OC, installed perpendicular to trusses. When batt and blanket material, Item 3, is draped over the resilient channel/gypsum wallboard ceiling membrane, the spacing shall be 12 in. OC. Channels secured to each truss with 1-1/4 in. long Type S steel screws. Channels overlapped 4 in. at splices. Channels oriented opposite at wallboard butt joints (spaced 6 in. OC) as shown in the above illustration.
6A. Steel Framing Members* — (Not Shown) — As an alternate to Item 6, furring channels and Steel Framing Members* as described below:
a. Furring Channels — Formed of No. 25 MSG galv steel, 2-9/16 in. or 2-23/32 in. wide by 7/8 in. deep, spaced 16 in. OC perpendicular to trusses. When batt insulation (Item 3) is draped over the resilient channel/gypsum board ceiling membrane, the resilient channel spacing shall be reduced to 12 in. OC. Channels secured to trusses as described in Item b. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap.
b. Steel Framing Members* — Used to attach furring channels (Item a) to trusses (Item 2). Clips spaced 48 in. OC. RSIC-1 and RSIC-1 (2.75) clips secured to alternating trusses with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. RSIC-V and RSIC-V (2.75) clips secured to alternating trusses with No. 8 x 1-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips. RSIC-1 and RSIC-V clips for use with 2-9/16 in. wide furring channels. RSIC-1 (2.75) and RSIC-V (2.75) clips for use with 2-23/32 in. wide furring channels. Adjoining channels are overlapped as described in Item a. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping No. 6 framing screws, min 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Additional clips required to hold furring channel that supports the gypsum board butt joints, as described in Item 7.
PAC INTERNATIONAL L L C — Types RSIC-1, RSIC-V, RSIC-1 (2.75), RSIC-V (2.75)

6B. Alternate Steel Framing Members* — (Not Shown) — Not evaluated with Item 3 (Batts and Blankets). As an alternate to Items 6 or 6A, furring channels and Steel Framing Members as described below.
a. Furring Channels — Formed of No. 25 MSG galv steel, 2-5/8 in. wide by 7/8 in deep, spaced 16 in OC, perpendicular to trusses. Channels secured to trusses as described in Item b.
b. Steel Framing Members* — Used to attach furring channels (Item a) to the wood trusses (Item 2). Clips spaced at 48" OC and secured to the bottom of the trusses with one 2 in. Coarse Drywall Screw with 1 in. diam washer through the center hole. Furring channels are then friction fitted into clips. Ends of channels are overlapped 6" and tied together with double strand of No. 18 AWG galvanized steel wire. Additional clips are required to hold the Gypsum Butt joints as described in Item 7.
STUDCO BUILDING SYSTEMS — RESILMOUNT Sound Isolation Clips - Type A237 or A237R

6C. Alternate Steel Framing Members* — (Not Shown) — Not evaluated with Item 3 (Batts and Blankets). As an alternate to Items 6 through 6B, furring channels and Steel Framing Members as described below.
a. Furring Channels — Formed of No. 25 MSG galv steel, 2-1/2 in. wide by 7/8 in deep, spaced 16 in OC, perpendicular to trusses. Channels secured to trusses as described in Item b.
b. Steel Framing Members* — Used to attach furring channels (Item a) to the wood trusses (Item 2). Clips spaced at 48" OC and secured to the bottom of the trusses with one 2-1/2 in. Coarse Drywall Screw with 1 in. diam washer through the center hole. Furring channels are then friction fitted into clips. Ends of channels are overlapped 6" and tied together with double strand of No. 18 AWG galvanized steel wire. Additional clips are required to hold the Gypsum Butt joints as described in Item 7.
REGUPOL AMERICA — Type SonusClip

7. Gypsum Board* — Nom 5/8 in. thick, 48 in. wide, installed with long dimension perpendicular to resilient channels with 1 in. long Type S screws spaced 12 in. OC and located a min of 1/2 in. from side joints and 3 in. from the end joints. At end joints, two resilient channels are used, extending a min of 6 in. beyond both ends of the joint. When batt and blanket insulation, Item 3, is draped over the resilient channel/gypsum wallboard ceiling membrane, screws shall be installed at 8 in. OC. When Steel Framing Members (Item 6B) are used, one layer of nom 5/8 in. thick, 4 ft wide gypsum board is installed with long dimensions perpendicular to furring channels. Gypsum board secured to furring channels with nom 1 in. long Type S bugle-head steel screws spaced 8 in. OC in the field of the board. Gypsum board butted end joints shall be staggered minimum 48 in. and centered over main furring channels. At the gypsum board butt joints, each end of each gypsum board shall be supported by a single length of furring channel equal to the width of the gypsum board plus 3 in. on each end. The two support furring channels shall be spaced approximately 3 in. in from end joint. Screw spacing along the gypsum board butt joint and along both additional channels shall be 8 in. OC. Additional screws shall be placed in the adjacent section of gypsum board into the aforementioned 3 in. extension of the extra butt joint channels as well as into the main channel that runs between. Butt joint furring channels shall be attached with one RESILMOUNT Sound Isolation Clip at each end of the channel. When Steel Framing Members (Item 6C) are used, one layer of nom 5/8 in. thick, 4 ft wide gypsum board is installed with long dimensions perpendicular to furring channels. Gypsum board secured to furring channels with nom 1 in. long Type S bugle-head steel screws spaced 8 in. OC in the field of the board. Gypsum board butted end joints shall be staggered minimum 48 in. and centered over main furring channels. At the gypsum board butt joints, an additional single length of furring channel shall be installed and be spaced approximately 3 in. from the butt joint (6 in. from the continuous furring channels) to support the floating end of the gypsum board. Each of these shorter sections of furring channel shall extend one truss beyond the width of the gypsum panel and be attached to the adjacent trusses with one SonusClip at every truss involved with the butt joint.

AMERICAN GYPSUM CO — Types AG-C

GEORGIA-PACIFIC GYPSUM L L C — Type TG-C

8. Finishing System — (Not Shown) — Vinyl, dry or premixed joint compound, applied in two coats to joints and screw-heads; paper tape, 2 in. wide, embedded in first layer of compound over all joints. As an alternate, nom 3/32 in. thick veneer plaster may be applied to the entire surface of gypsum wallboard.
9. Grille — Installed in accordance with the installation instructions provided with the ceiling damper
10. Discrete Products Installed in Air-handling Spaces* — Automatic Balancing Valve/Damper — (Not Shown - Optional) — For use with item 5K, Ruskin Company's Model CFD7T damper (CABS). Ceiling damper to be provided with plenum box per damper manufacturer's instructions with side outlet only. Entire assembly to be installed into any UL Class 0 or Class 1 flexible air duct in accordance with the instructions provided by the automatic balancing valve/damper manufacturer.
METAL INDUSTRIES INC — Model ABV-4, ABV-5, ABV-6

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**
Last Updated on 2019-01-18

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PHILLIPS
CONSULTANT

SEAL



ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY Author / Checker

DRAWING TITLE

FIRE RATED ASSEMBLIES - HORIZONTAL

SHEET NUMBER

D NEW SHEET ADDED

A9-1.4

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

G

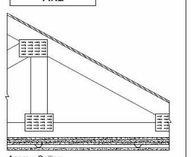
Design No. GA RC 2751

ROOF-CEILING SYSTEMS

GA FILE NO. RC 2751	GENERIC	2 HOUR FIRE

WOOD ROOF TRUSSES, GYPSUM WALLBOARD, RIGID FURRING CHANNELS

Base layer 5/8" type X gypsum wallboard applied at right angles to wood roof trusses 24" o.c. with 1 1/4" Type W drywall screws 12" o.c. **Second** layer 5/8" type X gypsum wallboard applied at right angles to trusses with 2" Type W drywall screws 12" o.c. Second layer joints offset 24" from base layer joints. **Third** layer 5/8" type X gypsum wallboard applied at right angles to trusses with 2 1/2" Type W drywall screws 12" o.c. Third layer joints offset 12" from second layer joints. Hat-shaped rigid furring channels 24" o.c. applied at right angles to trusses over third layer with two 2 1/2" long Type W drywall screws at each truss. **Face** layer 5/8" type X gypsum wallboard applied at right angles to furring channels with 1 1/8" Type S drywall screws 12" o.c. Wood trusses supporting 3/4" T & G edge wood structural panels applied at right angles to trusses with 8d nails 6" o.c. at joints and 12" at intermediate I-joists. Appropriate roof covering. **Ceiling provides two-hour fire-resistance protection for wood framing.**

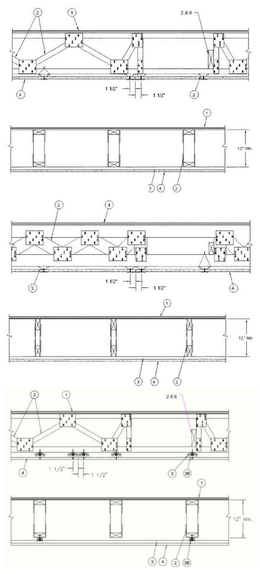


Approx. Ceiling Weight: 12 psf
Fire Test: UL R4024, 00NK26545, 4-27-01, UL Design L556

Design No. L528

November 26, 2018
Unrestrained Assembly Rating - 1 Hr.
Finish Rating - 22 Min.
This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide BXUV OR BXUV7

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**



1. **Flooring System —** The flooring system shall consist of one of the following:
System No. 1
Subflooring — Min 23/32 in. thick T & G wood structural panels, min grade "Underlayment" or "Single-Floor". Face grain of plywood or strength axis of panels to be perpendicular to the trusses with end joints staggered 4 ft. Panels secured to trusses with construction adhesive and No. 6d ringed shank nails spaced 12 in. OC along each truss. TetraGRIP™ nails measuring 2-3/8 in. long, 0.113 in. diameter, 0.272 in. round head, and helically threaded shank with barbed features on the helix meeting ASTM F1667 and having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails. Staples having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails.
System No. 2
Subflooring — Min 23/32 in. thick T & G wood structural panels, min grade "Underlayment" or "Single-Floor". Face grain of plywood or strength axis of panels to be perpendicular to the trusses with end joints staggered 4 ft. Panels secured to trusses with construction adhesive and No. 6d ringed shank nails spaced 12 in. OC along each truss. TetraGRIP™ nails measuring 2-3/8 in. long, 0.113 in. diameter, 0.272 in. round head, and helically threaded shank with barbed features on the helix meeting ASTM F1667 and having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails. Staples having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails.
Vapor Barrier — (Optional) — Commercial asphalt saturated felt, 0.030 in. thick.
Vapor Barrier — (Optional) — Nom 0.010 in. thick commercial rosin-sized building paper.
Finish Flooring — Min 3/4 in. thickness of lightweight insulating concrete with **Perlite Aggregate*** or **Vermiculite Aggregate***, or gypsum concrete.
See **Perlite Aggregate** (CFFX) and **Vermiculite Aggregate** (CJZZ) categories for names of manufacturers.
System No. 3
Subflooring — Min 23/32 in. thick wood structural panels, min grade "C-D" or "Sheathing". Face grain of plywood or strength axis of panels to be perpendicular to the trusses with joints staggered.
Vapor Barrier — (Optional) — Commercial asphalt saturated felt, 0.030 in. thick.
Floor Mat Materials* — (Optional)— Floor mat material nom 5/64 in. (2 mm) thick adhered to subfloor with Hacker Floor Primer. Primer to be applied to the surface of the mat prior to the placement of a min 1 in. of floor-topping mixture.
ECORE INTERNATIONAL INC — Type QTscu 4002
HACKER INDUSTRIES INC — Type Hacker Sound-Mat.
Alternate Floor Mat Materials — (Optional) — Floor mat material nom 1/4 in. (6 mm) thick adhered to subfloor with Hacker Floor Primer. Primer to be applied to the surface of the mat prior to the placement of a min 1-1/4 in. (32 mm) of floor-topping mixture.
ECORE INTERNATIONAL INC — Type QTrbm 3006-3
HACKER INDUSTRIES INC — Type Hacker Sound-Mat II.
Alternate Floor Mat Materials — (Optional) — Floor mat material nom 1/8 in. (3 mm) thick loose laid over the subfloor. Floor topping thickness shall be a min of 3/4 in. (19 mm)
HACKER INDUSTRIES INC — FIRM-FILL SCM 125
Alternate Floor Mat Materials — (Optional) — Floor mat material nom 1/4 in. (6 mm) thick loose laid over the subfloor. Floor topping thickness shall be a min of 1 in. (25 mm)
HACKER INDUSTRIES INC — Type FIRM-FILL SCM 250, Quiet Qurl 55/025
Alternate Floor Mat Materials — (Optional) — Floor mat material nom 3/8 in. (10 mm) thick loose laid over the subfloor. Floor topping thickness shall be a min of 1-1/4 in. (32 mm)
HACKER INDUSTRIES INC — FIRM-FILL SCM 400, Quiet Qurl 60/040
Alternate Floor Mat Materials — (Optional) — Floor mat material nom 3/4 in. (19 mm) thick loose laid over the subfloor. Floor topping thickness shall be a min of 1-1/2 in. (38 mm)
HACKER INDUSTRIES INC — Type FIRM-FILL SCM 750, Quiet Qurl 65/075
Metal Lath — (Optional) — For use with 3/8 in. (10 mm) floor mat materials, 3/8 in. expanded steel diamond mesh, 3.4 lbs/sq yd placed over the floor mat material. Hacker Floor Primer to be applied prior to the placement of the metal lath. When metal lath is used, floor topping thickness a nom 1-1/4 in. over the floor mat.
Finish Flooring — Floor Topping Mixture* — Min 3/4 in. thickness of floor topping mixture having a min compressive strength of 1100 psi. Mixture shall consist of 6.8 gal of water to 80 lbs of floor topping mixture to 1.9 cu ft of sand.
HACKER INDUSTRIES INC — Firm-Fill Gypsum Concrete, Firm-Fill 2010, Firm-Fill 3310, Firm-Fill 4010, Firm-Fill High Strength, Gyp-Span Radiant
System No. 4
Subflooring — Min 23/32 in. thick wood structural panels, min grade "C-D" or "Sheathing". Face grain of plywood or strength axis of panels to be perpendicular to the trusses with joints staggered.
Vapor Barrier — (Optional) — Commercial asphalt saturated felt, 0.010 in. thick.
Finish Flooring — Floor Topping Mixture* — Min 3/4 in. thickness of floor topping mixture having a minimum compressive strength of 1000 psi. Refer to manufacturer's instructions accompanying the material for specific mix design.
UNITED STATES GYPSUM CO — Types LRK, HSLRK, CSD
LATICRETE SUPERCAP L L C — Types LRK, HSLRK
USG MEXICO S A DE C V — Types LRK, HSLRK, CSD
Floor Mat Materials* — (Optional) — Floor mat material loose laid over the subfloor. Refer to manufacturer's instructions regarding the minimum thickness of floor topping over each floor mat material.
UNITED STATES GYPSUM CO — Types SAM, LEVELROCK® Brand Sound Reduction Board, LEVELROCK® Brand Floor Underlayment SRM-25
Alternate Floor Mat Materials* — (Optional) — Nom 3/8 in. thick floor mat material loose laid over the subfloor. Floor topping thickness shall be as specified under **Floor Topping Mixture.**
GRASSWORX L L C — Type SC50
Alternate Floor Mat Material* — (Optional) - Floor mat material nominal 3/8 in. thick loose laid over the subfloor. Floor topping shall be a min 3/4 in. thick.
System No. 5
Subflooring — Min 23/32 in. thick wood structural panels, min grade "C-D" or "Sheathing". Face grain of plywood or strength axis of panels to be perpendicular to the trusses with joints staggered.
Vapor Barrier — (Optional) — Commercial asphalt saturated felt, 0.030 in. thick.
Subflooring — Min 23/32 in. thick wood structural panels, min grade "C-D" or "Sheathing". Face grain of plywood or strength axis of panels to be perpendicular to the trusses with joints staggered.
Vapor Barrier — (Optional) — Commercial asphalt saturated felt, 0.030 in. thick.
Finish Flooring — Floor Topping Mixture* — Min 1-1/2 in. thickness of floor topping mixture having a min compressive strength of 1000 psi and a cast density of 100 plus or minus 5 pcf. Foam concentrate mixed 40:1 by volume with water and expanded at 100 psi through nozzle. Mixture shall consist of 1.4 cu feet of preformed foam concentrate to 94 lbs Type I Portland cement, 300 lbs of sand with 5-1/2 gal of water.
ELASTIZELL CORP OF AMERICA — Type FF
System No. 6
Subflooring — Min 23/32 in. thick wood structural panels, min grade "C-D" or "Sheathing". Face grain of plywood or strength axis of panels to be perpendicular to the trusses with joints staggered.
Vapor Barrier — (Optional) — Commercial asphalt saturated felt, 0.030 in. thick.
Finish Flooring — Floor Topping Mixture* — Min 1-1/2 in. thickness of floor topping mixture having a min compressive strength of 1000 psi and a cast density of 100 plus or minus 5 pcf. Foam concentrate mixed 40:1 by volume with water and expanded at 100 psi through nozzle. Mixture shall consist of 1.2 cu feet of preformed foam concentrate to 94 lbs Type I Portland cement, 300 lbs of sand with 5-1/2 gal of water.
AERIX INDUSTRIES — Floor Topping Mixture
System No. 7
Deleted.
System No. 8
Subflooring — Min 23/32 in. thick wood structural panels, min grade "C-D" or "Sheathing". Face grain of plywood or strength axis of panels to be perpendicular to the trusses with joints staggered.
Vapor Barrier — (Optional) — Commercial asphalt saturated felt, 0.030 in. thick.
Finish Flooring - Floor Topping Mixture* — Min 3/4 in. thickness of floor topping mixture having a minimum compressive strength of 1500 psi. Refer to manufacturer's instructions regarding the minimum thickness of floor topping over each floor mat material.
MAXXON CORP — Types D-C, GC, GC2000, L-R, T-F, CT, SS
RAPID FLOOR SYSTEMS — Types RF, RFP, RFU, Ortecrete
Floor Mat Materials* — (Optional) - Floor mat material loose laid over the subfloor. Refer to manufacturer's instructions regarding the minimum thickness of floor topping over each floor mat material.
MAXXON CORP — Type Acousti-Mat 1/8, Acousti-Mat 1/4, Acousti-Mat 1/4 Premium, Acousti-Mat 3/8, Acousti-Mat 3/8 Premium, Acousti-Mat 3/4, Acousti-Mat 3/4 Premium, Acousti-Top.
Floor Mat Reinforcement — (Optional) - Refer to manufacturer's instructions regarding minimum thickness of floor topping for use with floor mat reinforcement.
Metal Lath — (Optional) - 3/8 in. expanded galvanized steel diamond mesh, 3.4 lbs/sq yd loose laid over the floor mat material.
Fiber Glass Reinforcement - (Optional, Not Shown) - 0.015 in. thick PVC coated non-woven fiberglass mesh, 0.368 lbs/sq yd loose laid over the floor mat material.
System No. 9
Subflooring — Min 23/32 in. thick wood structural panels, min grade "C-D" or "Sheathing". Face grain of plywood or strength axis of panels to be perpendicular to the trusses with joints staggered.
Vapor Barrier — (Optional) — Commercial asphalt saturated felt, 0.030 in. thick.
Finish Flooring — Floor Topping Mixture* — Min 3/4 in. thickness of floor topping mixture having a min compressive strength of 1000 psi. Mixture shall consist of 5 to 8 gal of water to 80 lbs of floor topping mixture to 2.1 cu ft of sand.
ULTRA QUIET FLOORS — UQF-A, UQF-Super Blend, UQF-Plus 200
System No. 10
Subflooring — Min 23/32 in. thick wood structural panels, min grade "C-D" or "Sheathing". Face grain of plywood or strength axis of panels to be perpendicular to the trusses with joints staggered.
Vapor Barrier — (Optional) Commercial asphalt saturated felt, 0.030 in. thick.
Finish Flooring — Floor Topping Mixture* — Min 3/4 in. thickness of floor topping having a min compressive strength of 1000 psi. Refer to manufacturer's instructions accompanying the material for specific mix design.
FORMULATED MATERIALS LLC — Types FR-25, FR-30, and SiteMix
Alternate Floor Mat Material* — (Optional) Floor mat material nominal 2 - 9.5 mm thick loose laid over the subfloor. Floor topping shall be a min of 3/4 in.
FORMULATED MATERIALS LLC — Types M1, M2, M3, R1, and R2
System No. 11
Subflooring — Min 1 by 6 in. T & G lumber fastened diagonally to trusses, or min 15/32 in. thick plywood or min 7/16 in. thick oriented strand board (OSB) wood structural panels, min grade "C-D" or "Sheathing". Face grain of plywood or strength axis of panel to be perpendicular to trusses with joints staggered.
Finish Floor - Mineral and Fiber Board* — Min 1/2 in. thick, supplied in sizes ranging from 3 ft by 4 ft to 8 ft by 12 ft. All joints to be staggered a min of 12 in. with adjacent sub-floor joints.
HOMASOTE CO — Type 440-32 Mineral and Fiber Board
System No. 12
Subflooring — Min 23/32 in. thick wood structural panels, min grade "C-D" or "Sheathing". Face grain of plywood or strength axis of panels to be perpendicular to the trusses with joints staggered.
Vapor Barrier — (Optional) — Commercial asphalt saturated felt, 0.030 in. thick.
Finish Flooring — Floor Topping Mixture* — Min 3/4 in. thickness of floor topping having a min compressive strength of 1000 psi. Refer to manufacturer's instructions accompanying the material for specific mix design.
ACG MATERIALS — Accu-Crete types NexGen, Green, Prime, B, M, and PrePour, AccuRadiant, AccuLevel types G40, G50 and SD30.
Alternate Floor Mat Material* — (Optional) — Floor mat material nominal 2 - 9.5 mm thick loose laid over the subfloor. Floor topping shall be a min of 3/4 in.
ACG MATERIALS — AccuQuiet types P80, C40, D13, D-18, D25, DX38, EM.125, EM.125S, EM.250, EM.250S, EM.375, EM.375S, EM.750, and EM.750S.
System No. 13
Subflooring — Min 15/32 in. thick wood structural panels, min grade "C-D" or "Sheathing". Face grain of plywood or strength axis of panels to be perpendicular to the joists with joints staggered.
Vapor Barrier — (Optional) — Commercial asphalt saturated felt, 0.030 in. thick.
Vapor Barrier — (Optional) — Nom 0.010 in. thick commercial rosin-sized building paper.
Finish Flooring* — Min 3/4 in. thickness of any Floor Topping Mixture bearing the UL Classification Marking as to Fire Resistance. See **Floor- and Roof-Topping Mixtures** (CCOX) category for names of Classified Companies.
Floor Mat Materials* — (Optional) — Nom. 1/4 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 3/4 in.
KEENE BUILDING PRODUCTS CO INC — Type Quiet Qurl 55/025 and Quiet Qurl 55/025 N
Alternate Floor Mat Materials* — (Optional) — Floor mat material Nom. 3/8 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 1 in.
KEENE BUILDING PRODUCTS CO INC — Type Quiet Qurl 60/040 and Quiet Qurl 60/040 N
Alternate Floor Mat Materials* — (Optional) — Floor mat material Nom. 3/4 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 1-1/2 in.
KEENE BUILDING PRODUCTS CO INC — Type Quiet Qurl 65/075, Quiet Qurl 65/075 N
Alternate Floor Mat Materials* — (Optional) — Floor mat material Nom. 1/8 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 3/4 in.
KEENE BUILDING PRODUCTS CO INC — Type Quiet Qurl 52/013 and Quiet Qurl 52/013 N
Alternate Floor Mat Materials* — (Optional) — Floor mat material Nom. 1/4 in. entangled net core with a compressible fabric attached to the bottom loose laid over the subfloor. Floor topping thickness shall be a minimum of 1 in.
KEENE BUILDING PRODUCTS CO INC — Quiet Qurl 55/025 MT and Quiet Qurl 55/025 N MT
System No. 14
Subflooring — Min 23/32 in. thick T&G wood structural panels, min grade "Underlayment" or "Single-Floor". Face grain of plywood or strength axis of panels to be perpendicular to the trusses with end joints staggered 4 ft. Panels secured to trusses with construction adhesive and No. 6d ringed shank nails spaced 12 in. OC along each truss. TetraGRIP™ nails measuring 2-3/8 in. long, 0.113 in. diameter, 0.272 in. round head, and helically threaded shank with barbed features on the helix meeting ASTM F1667 and having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails. Staples having equal or greater withdrawal and lateral resistance strength may be substituted for the 6d nails.
Gypsum Board* — One layer of nom 5/8 in. thick, 4 ft wide gypsum board, installed with long dimension perpendicular to joists. Gypsum board secured with 1 in. long No. 6 Type W bugle head steel screws spaced 12 in. OC and located a min of 1-1/2 in. from side and end joints. The joints of the gypsum board are to be staggered a minimum of 12 inches from the joints of the subfloor.
GEORGIA-PACIFIC GYPSUM L L C — Type DS
Floor Mat Materials* — (As an alternate to the single layer gypsum board) — Floor mat material loose laid over the subfloor.
MAXXON CORP — Type Acousti-Mat 1/8, Acousti-Mat 1/4, Acousti-Mat 1/4 Premium, Acousti-Mat 3/8, Acousti-Mat 3/8 Premium, Acousti-Mat 3/4, Acousti-Mat 3/4 Premium, Acousti-Top.
Gypsum Board* — (For use when floor mat is used) Two layers of non 5/8 in. thick, 4 ft wide gypsum board, installed with long dimension perpendicular to joists on top of the floor mat material. Gypsum board secured to each other with 1 in. long No. 6 Type G bugle head steel screws spaced 12 in. OC and located a min of 1-1/2 in. from side and end joints. The joints of the gypsum board are to be staggered a minimum of 12 inches in between layers and from the joints of the subfloor.
GEORGIA-PACIFIC GYPSUM L L C — Type DS
System No. 15
Subflooring — Min 23/32 in. thick wood structural panels, min grade "C-D" or "Sheathing". Face grain of plywood or strength axis of panels to be perpendicular to the trusses with joints staggered.
Vapor Barrier — (Optional) — Commercial asphalt saturated felt, 0.030 in. thick.
Finish Flooring - Floor Topping Mixture* — Min 3/4 in. thickness of floor topping having a min compressive strength of 1000 psi. Refer to manufacturer's instructions accompanying the material for specific mix design.
DEPENDABLE LLC — GSL M3.4, GSL K2.6, GSL-CSD and GSL RH
Floor Mat Materials* — (Optional) — Nom. 1/4 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 3/4 in.
KEENE BUILDING PRODUCTS CO INC — Type Quiet Qurl 55/025 and Quiet Qurl 55/025 N
Alternate Floor Mat Materials* — (Optional) — Floor mat material Nom. 3/8 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 1 in.
KEENE BUILDING PRODUCTS CO INC — Type Quiet Qurl 60/040 and Quiet Qurl 60/040 N
Alternate Floor Mat Materials* — (Optional) — Floor mat material Nom. 3/4 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 1-1/2 in.
KEENE BUILDING PRODUCTS CO INC — Type Quiet Qurl 65/075, Quiet Qurl 65/075 N
Alternate Floor Mat Materials* — (Optional) — Floor mat material Nom. 1/8 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 3/4 in.
KEENE BUILDING PRODUCTS CO INC — Type Quiet Qurl 52/013 and Quiet Qurl 52/013 N
Alternate Floor Mat Materials* — (Optional) — Floor mat material Nom. 1/4 in. entangled net core with a compressible fabric attached to the bottom loose laid over the subfloor. Floor topping thickness shall be a minimum of 1 in.
KEENE BUILDING PRODUCTS CO INC — Quiet Qurl 55/025 MT and Quiet Qurl 55/025 N MT
System No. 16
Subflooring — Min 23/32 in. thick wood structural panels, min grade "C-D" or "Sheathing". Face grain of plywood or strength axis of panels to be perpendicular to the joists with joints staggered.
Vapor Barrier — (Optional) — Commercial asphalt saturated felt, 0.030 in. thick.
Vapor Barrier — (Optional) — Nom 0.010 in. thick commercial rosin-sized building paper.
Finish Flooring* — Min 3/4 in. thickness of any Floor Topping Mixture bearing the UL Classification Marking as to Fire Resistance. See **Floor- and Roof-Topping Mixtures** (CCOX) category for names of Classified Companies.
Floor Mat Materials* — (Optional) — Nom 3/32 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 3/4 in.
PLITEQ INC — Type GenieMat RST02
Floor Mat Materials* — (Optional) — Nom 3/16 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 3/4 in.
PLITEQ INC — Type GenieMat FF03NP
Floor Mat Materials* — (Optional) — Nom 1/4 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 3/4 in.
PLITEQ INC — Type GenieMat FF06
Floor Mat Materials* — (Optional) — Nom 3/8 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 1 in.
PLITEQ INC — Type GenieMat FF10
Floor Mat Materials* — (Optional) — Nom 3/4 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 1-1/2 in.
PLITEQ INC — Type GenieMat FF17
Floor Mat Materials* — (Optional) — Nom 1 in. thick loose laid over the subfloor. Floor topping thickness shall be a minimum of 1-1/2 in.
PLITEQ INC — Type GenieMat FF25
System No. 17
Subflooring — Nom. 1-1/2 in. thick T & G laminated composite plywood sub-floor panels to be perpendicular to the trusses with end joints staggered 4 ft. End joints centered over top chord of trusses. Subfloor panels secured to trusses with construction adhesive and #8 by 3 in. wood screws spaced 12 in. OC in the field and 6 in. OC at the end joints.
RSP INDUSTRIES INC — SAP board
System No. 18
Subflooring — Min 15/32 in. thick wood structural panels, min grade "Underlayment" or "Single-Floor". Panels secured to trusses with construction adhesive and No. 6d ringed shank nails spaced 12 in. OC along each truss.
Wall and Partition Facings and Accessories* - Sound Barrier (Optional) — Acoustic Sleeper pads stapled to the top of the subfloor and centered over wood trusses. Acoustic Sleeper pads are to be spaced appropriately so that the finish floor panels are fastened through Acoustic Sleeper pads to the trusses.
STC ARCHITECTURAL PRODUCTS L L C DBA STC SOUND CONTROL — Acoustic Sleeper
Finish Floor — Min 23/32 in. thick T & G wood structural panels, min grade "Underlayment" or "Single-Floor". Face grain of plywood or strength axis of panels to be perpendicular to the trusses with end joints staggered 4 ft. Butt joints of panels have the option of being sealed with any UL Classified caulk or sealant found under - Fill, Void or Cavity Materials* (XHHW).
System No. 19
Structural Cement-Fiber Units* — For use with **UNITED STATES GYPSUM CO** Types C, IP-X2, IPC-AR and ULIX gypsum boards only. Nom 3/4 in. thick, with long edges tongue and grooved. Long dimension of panels to be perpendicular to wood trusses with end joints staggered a min of 2 ft and centered over the trusses. Panels secured to wood trusses with 1-5/8 in. long, No. 8, self- countersinking wood screw spaced a max of 12 in. OC in the field with a screw located 1 in. and 2 in. from each edge, and 8 in. OC on the perimeter with a screw located 2 in. from each edge, located 1/2 in. from the end edges of the panel.
UNITED STATES GYPSUM CO — Types STRUCTO-CRETE, USGSP
2. **Trusses —** Parallel chord trusses, spaced a max 24 in. OC, fabricated from nom 2 by 4 in. lumber with lumber oriented vertically or horizontally. Min truss depth is 12 in. when item 9 is not employed. Min truss depth is 18 in. when item 9 is employed. Truss members secured together with min No. 20 MSG galv steel truss plates. Plates have 5/16 in. long teeth projecting perpendicular to the plane of the plate. The teeth are in pairs facing each other (made by the same punch), forming a split-tooth-type plate. Each tooth has a chisel point on its outside edge. These points are diagonally opposite each other for each pair. The top half of each tooth has a twist for stiffness. The pairs are repeated on approx 7/8 in. centers with four rows of teeth per in. of plate width.
3. **Furring Channels —** Furring channels, 7/8 in. deep by 2-9/16 in. or 2-11/16 in. or 2-23/32 in. wide at the base and 1-7/16 in. wide at the face, formed from No. 25 ga galv steel, spaced 24 in. OC perpendicular to trusses. Channels secured to trusses with double strand of No. 18 SWG galv steel wire spaced 48 in. OC. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. Two furring channels used at end joints of gypsum board (Item 4), each extending a min of 6 in. beyond both side edges of the board.
3A. **Resilient Channels —** (Not Shown) — As an alternate to Item 3, resilient channel formed from No. 26 MSG galv steel, spaced 16 in. OC perpendicular to trusses. Channels secured to each truss with 1-1/4 in. long No. 6 Type S bugle head steel screw. Channels overlapped at splices 4 in. Two resilient channels used at end joints of gypsum board (Item 4), each extending a min of 6 in. beyond both side edges of the board. When foamed plastic insulation (Item 7E) is applied to the underside of the subflooring, resilient channels shall be spaced maximum 12 in. OC.
3B. **Steel Framing Members* —** (Optional) — Used as an alternate method to attach furring channels to trusses (Item 2). Clips spaced 48 in. OC. RSIC-1 and RSIC-1 (2.75) clips secured to the bottom chord of alternating trusses with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. RSIC-V and RSIC-V (2.75) clips secured to the bottom chord of alternating trusses with No. 8 x 1-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips. RSIC-1 and RSIC-V clips for use with 2-9/16 in. wide furring channels. RSIC-1 (2.75) and RSIC-V (2.75) clips for use with 2-23/32 in. wide furring channels. Adjoining channels are overlapped as described in Item 3. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two min 7/16 in. long 6 self-tapping framing screws, at the midpoint of the overlap, with one screw on each flange of the channel. Additional clips required to hold furring channel that supports the gypsum board butt joints, as described in Item 4. When Fiber, Sprayed (Item 6) is used, furring channel spacing reduced to 16 in. OC and two layers of nom 5/8 in. thick, 4 ft wide gypsum board shall be installed as described in Item 4.
PAC INTERNATIONAL L L C — Types RSIC-1, RSIC-V, RSIC-1 (2.75), RSIC-V (2.75).
3C. **Steel Framing Members* —** (Optional, Not Shown) — Used as an alternate method to attach furring channels to trusses. Clips spaced 48 in. OC., and secured to the bottom chord to alternating trusses with two No. 8 x 2-1/2 in. coarse drywall screws, one through the hole at each end of the clip. Furring channels are friction fitted into clips. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. Additional clips required to hold furring channel that supports the gypsum board butt joints, as described in Item 4. Two layers of gypsum board required as described in Item 4. Not evaluated for use with Item 6. When Item 3C is used and Batts and Blankets* are added per Section III Item 18 Blanket Insulation in the General Information of this Directory (BXUV), clips spaced 48 in. OC, furring channels spaced 16 in. OC max, 3-1/2 in. max. Batts and Blankets* secured to plywood subfloor with staples spaced 12 in. OC or to the trusses with 0.090 in. diam galv steel wires spaced 12 in. OC, and two layers of gypsum board required as described in Item 4A. When the Batts and Blankets* are draped over the furring channel/gypsum panel ceiling membrane, the clip spacing shall be reduced to 24 in. OC and secured to consecutive trusses, the furring channel spacing shall be reduced to 12 in. OC, and two layers of gypsum board required as described in Item 4A.
KINETICS NOISE CONTROL INC — Type Isomax.
3D. **Steel Framing Members* —** (Optional, Not Shown) — Used as an alternate method to attach furring channels to trusses. Clips spaced 48 in. OC. and secured to the bottom chord to alternating trusses with one No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. Additional clips required to hold furring channel that supports the gypsum board butt joints, as described in Item 4. Not evaluated for use with Item 6.
PLITEQ INC — Type Genie Clip
3E. **Steel Framing Members* —** (Optional, Not Shown) — Used as an alternate method to attach furring channels to trusses. Clips spaced at 48" OC and secured to the bottom of the trusses with one 2 in. Coarse Drywall Screw with 1 in. diam. washer through the center hole. Furring channels are then friction fitted into clips. Ends of channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire .Additional clips are required to hold the Gypsum Butt joints as described in item 4. Not evaluated for use with Item 6.
STUDCO BUILDING SYSTEMS — RESILMOUNT Sound Isolation Clips - Type A237 or A237R
3F. **Resilient Channels —** Resilient channels, formed from No. 25 MSG galv steel and shaped as shown, spaced 12 in. OC perpendicular to joist. Channels overlapped 4 in. at splices and secured to each joist with 1-1/4 in. Type S screws. Min end clearance of channels to wall to be 1/2 in. Additional resilient channels positioned so as to coincide with end joints of gypsum board (Item 4B).
3G. **Resilient Channels —** For Use With Item 4C - Formed from min 25 MSG galv steel installed perpendicular to trusses and spaced 16 in. OC. Channels secured to each truss with 5/8 in. long Type S bugle head steel screws. Channels overlapped 4 in. at splices. Two channels, spaced 6 in. OC, oriented opposite each gypsum panel end joint. Additional channels shall extend min 6 in. beyond each side edge of panel. Insulation, Item 7C is applied over the resilient channel/gypsum panel ceiling membrane.
3H. **Steel Framing Members* —** (Optional, Not Shown) — Used as an alternate method to attach furring channels to trusses. Clips spaced at 48" OC and secured to the bottom of the trusses with one 2-1/2 in. Coarse Drywall Screw with 1 in. diam. washer through the center hole. Furring channels are then friction fitted into clips. Ends of channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire .Additional clips are required to hold the Gypsum Butt joints as described in item 4. Not evaluated for use with Item 6.
REGUPOL AMERICA — Type SonusClip
4. **Gypsum Board* —** One layer of nom 5/8 in. thick, 4 ft wide gypsum board, installed with long dimension perpendicular to furring or resilient channels. Gypsum board secured with 1 in. long No. 6 Type S bugle head steel screws spaced 12 in. OC and located a min of 1-1/2 in. from side and end joints. End joints secured to both resilient channels as shown in the end joint detail. When **Steel Framing Members** (Item 3B) are used, one layer of nom 5/8 in. thick, 4 ft wide gypsum board is installed with long dimension perpendicular to furring channels. Gypsum board secured to furring channels with nom 1 in. long No. 6 Type S bugle head screws spaced 12 in. OC in the field of the board. Gypsum board butt joints shall be staggered 2 ft within the assembly, and shall occur between the main furring channels. At the gypsum board butt joints, each end of each gypsum board shall be supported by a single length of furring channel equal to the width of the gypsum board plus 6 in. on each end. The two furring channels at each butt joint shall be spaced approximately 3-1/2 in. OC, and be attached to the bottom chord of the truss with one RSIC-1 clip at each end of the channel. Screw spacing along the gypsum board butt joint shall be 8 in. OC. Outer layer secured to furring channels using 1-5/8 in. long No. 6 Type S screws spaced 8 in. OC and 1-1/2 in. from the end joint. Butted end joints to be offset a min. of 8 in. from base layer end joints. Butted side joints of outer layer to be offset min. 18 in. from butted side joints of base layer. When **Steel Framing Members** (Item 3C) are used, two layers of nom 5/8 in. thick, 4 ft wide are installed with long dimensions perpendicular to furring channels. Base layer attached to the furring channels using 1 in. long No. 6 Type S bugle-head steel screws spaced 12 in. OC in the field of the board. Butted end joints shall be staggered min 2 ft. within the assembly, and occur midway between the main furring channels. Each end of each gypsum board shall be supported by a single length of furring channel equal to the width of the gypsum board plus 6 in. on each end. The two furring channels shall be spaced approximately 4 in. OC, and be attached to underside of the truss with one lsomax clip at each end of the channel. Screw spacing along the gypsum board butt joint shall be 8 in. OC. Outer layer attached to the furring channels using 1-5/8 in. long No. 6 Type S bugle-head steel screws spaced 12 in. OC in the field. The end of the outer layer boards at the butt joint shall be attached to the base layer boards with 1-5/8 in. long Type G screws spaced 8 in. OC and 1-1/2 in. from the end joint. Butted end joints to be offset a min of 8 in. from base layer end joints. Butted side joints of outer layer to be offset min 18 in. from butted side joints of base layer. When **Steel Framing Members** (Item 3D) are used, one layer of nom 5/8 in. thick, 4 ft wide gypsum board is installed with long dimensions perpendicular to furring channels.
Gypsum board secured furring channels with nom 1 in. long No. 6 Type S bugle-head steel screws spaced 12 in. OC in the field of the board. Gypsum board butted end joints shall be staggered minimum 16 in. within the assembly. . At the gypsum board butt joints, each end of each gypsum board shall be supported by a single length of furring channel equal to the width of the gypsum board plus 6 in. on each end. These additional furring channels shall be attached to underside of the truss with Genie clips as described in Item 3D. Screw spacing along the gypsum board butt joint shall be 6 in. OC. When **Steel Framing Members** (Item 3E) are used, one layer of nom 5/8 in. thick, 4 ft wide gypsum board is installed with long dimensions perpendicular to furring channels. Gypsum board secured to furring channels with nom 1 in. long Type S bugle-head steel screws spaced 8 in. OC in the field of the board. Gypsum board butted end joints shall be staggered minimum 48 in. and centered over main furring channels. At the gypsum board butt joints, each end of each gypsum board shall be supported by a single length of furring channel equal to the width of the gypsum board plus 3 in. on each end. The two support furring channels shall be spaced approximately 3 in. in from joint. Screw spacing along the gypsum board butt joint and along both additional channels shall be 8 in. OC. Additional screws shall be placed in the adjacent section of gypsum board into the aforementioned 3 in. extension of the extra butt joint channels as well as into the main channel that runs between . Butt joint furring channels shall be attached with one RESILMOUNT Sound Isolation Clip at each end of the channel. When **Fiber, Sprayed** (Items 6 or 6A) is used, two layers of nom 5/8 in. thick, 4 ft wide gypsum board are installed with long dimensions perpendicular to furring channels. Base layer gypsum board secured with 1 in. long No. 6 Type S bugle head steel screws spaced 12 in. OC and located a min of 1-1/2 in. from side and end joints. End joints secured to both resilient channels as shown in the end joint detail. Outer layer gypsum board secured with 1-5/8 in. long No. 6 Type S bugle head steel screws spaced 12 in. OC and located a min of 1-1/2 in. from side and end joints. Outer layer shall be finished as described in Item 5. When **Foamed Plastic** insulation (Item 7E) is applied to the underside of the subflooring, screw spacing shall be reduced to 8 in. OC with minimum 1-1/4 in. long Type S screws to install gypsum to the resilient channels (Item 3A). Resilient channels (Item 3A) to be spaced maximum 12 in. OC. Butted end joints shall be staggered min. 2 ft within the assembly, and occur midway between the continuous furring channels.

Design No. L528 (CONTINUED)

AMERICAN GYPSUM CO — Type AG-C

CERTAINTEED GYPSUM INC — Types FRPC, Type C, Type X-2

CGC INC — Types C, IP-X2, IPC-AR

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Type LGFC-C/A

GEORGIA-PACIFIC GYPSUM L L C — Types 5, DAPC, TG-C

NATIONAL GYPSUM CO — Types eXP-C, FSK-C, FSW-C, FSW-G

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type C

THAI GYPSUM PRODUCTS PCL — Type C

UNITED STATES GYPSUM CO — Types C, IP-X2, IPC-AR

USG BORAL DRYWALL SFZ LLC — Type C

USG MEXICO S A DE C V — Types C, IP-X2, IPC-AR

4A. **Gypsum Board —** For use when Item 3C is used and **Batts and Blankets*** are secured to the plywood subfloor, to the trusses or draped over the furring channel/gypsum panel ceiling membrane as described in Item 3C. For method of gypsum board installation, see Item 4.
CGC INC — Types C, IP-X2, IPC-AR

UNITED STATES GYPSUM CO — Types C, IP-X2, IPC-AR

USG BORAL DRYWALL SFZ LLC — Type C

USG MEXICO S A DE C V — Types C, IP-X2, IPC-AR

4B. **Gypsum Board* —** For use when **Batts and Blankets*** (Item 7A) and Resilient Channels (Item 3F) are used. Nom 5/8 in. thick, 4 ft wide gypsum board installed with long dimension perpendicular to resilient channels. Nom 1 in. long No. Type S bugle head screws are driven through channel spaced 8 in. OC. End joints of gypsum board similarly fastened to additional resilient channels positioned at end joint locations.
AMERICAN GYPSUM CO — Type AG-C.

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Type LGFC-C/A

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type C

4C. **Gypsum Board* —** For use with Items 3G and 7C. Nom 5/8 in. thick, 48 in. wide gypsum panels installed with long dimension perpendicular to resilient channels. Gypsum panels secured with 1 in. long Type S bugle head steel screws spaced 8 in. OC and located a min of 1/2 in. from side joints and 3 in. from the end joints. Finish Rating with this ceiling system is 20 min.
UNITED STATES GYPSUM CO — Type ULIX

4D. **Gypsum Board* —** For use when Flooring System (Item 1) consists of both System No. 1 and min 15/32 in. plywood, min grade "Underlayment" or "Sturd-I-Floor" with T & G edges and conforming with PS1-83 specifications, or min 3/4 in. thickness of any Floor Topping Mixture (CCOX) bearing the UL Classification Marking as to Fire Resistance, min Truss depth (Item 2) is 18 in. and Batts and Blankets (Item 7D) and Resilient Channels (Item 3A) are used. One layer of nom 5/8 in. thick, 48 in. wide gypsum board installed with long dimension perpendicular to resilient channels. Gypsum board secured with 1 in. long Type S bugle head steel screws. Screws spaced 1 in. from side joints, and 12 in. OC in the rest of the field. Screws spaced 1-1/2 in. from the end joints. End joints secured to both resilient channels as shown in end joint detail. When batt insulation (Item 7D) is draped over the resilient channel/gypsum board ceiling membrane, the resilient channel (Item 3A) spacing shall be reduced to 12 in. OC., and gypsum board screws spaced 1 in. from side joints, and 8 in. OC in the rest of the field. For use only with Ceiling Damper described in Item 9R.
PANEL REY S A — Type PRC2

5. **Finishing System —** (Not Shown) — Vinyl, dry or premixed joint compound, applied in two coats to joints and screw-heads. Nom 2 in. wide paper tape embedded in first layer of compound over all joints. As an alternate, nom 3/32 in. thick veneer plaster may be applied to the entire surface of gypsum board.
6. **Fiber, Sprayed* —** (Dry Dense Packed 100% Borate Formulation) — (Not Shown, Optional) — The fiber is applied without water or adhesive at a nominal dry density of 3.5 lb/ft^3, in accordance with the application instructions supplied with the product. When Item 6 (Fiber, Sprayed, Dry Dense Packed) is used, Furring Channels (Item 3F) or Resilient Channels (Item 3A) spacing shall be reduced to 12 in. OC. When Item 6 (Fiber, Sprayed, Dry Dense Packed) is used, two layers of gypsum board required as described in Item 4. Not evaluated for use with Item 3C.
U S GREENFIBER L L C — INS735, INS745, INS765LD & INS770LD to be used with dry application only.

6A. **Fiber, Sprayed* —** (Loose Fill 100% Borate Formulation) — (Not Shown, Optional) — The finished rating when Fiber, Sprayed is used has not been determined. The fiber is applied without water or adhesive at a minimum dry density of 0.5 lb/ft^3 and at a max thickness of 3-1/2 in., in accordance with the application instructions supplied with the product. When Item 6A (Fiber, Sprayed, Loose Fill) is used, Furring Channels (Item 3F) or Resilient Channels (Item 3A) spacing shall be reduced to 12 in. OC. When Item 6A (Fiber Sprayed, Loose Fill) is used, two layers of gypsum board required as described in Item 4. Not evaluated for use with Item 3C.
U S GREENFIBER L L C — INS735, INS745, INS765LD & INS770LD to be used with dry application only.

7. **Batts and Blankets* —** (Not Shown) — For use with Item 3D — Nom 3 in. thick mineral wool insulation held suspended in the concealed space with 0.090 in. diam galv steel wires attached to the wood trusses at 18 in. OC.
7A. **Batts and Blankets* —** For Use With Items 3F and 4B — Glass fiber insulation bearing the UL Classification Marking as to Surface Burning Characteristics and/or Fire Resistance having a min. density of 0.5 pcf, draped over the resilient channel/gypsum panel ceiling membrane. No limit on overall thickness.
7B. **Batts and Blankets* —** (Not Shown) — For use with Item 3E — Nom 3-1/2 in. thick, min. 2 pcf fiber glass insulation held suspended in the concealed space with nominal 0.090 in. diam galv steel wires attached to the wood trusses at nominally 16 in. OC.
7C. **Cavity Insulation - Batts and Blankets* or Fiber, Sprayed* —** (As described above) in Items 7 through 7B) — (For Use with Item 4C, Not Shown) — Min. 3-1/2 in thick with no limit on maximum thickness fitted in the concealed space, draped over the resilient channel (Item 3G)/gypsum board (Item 4C) ceiling membrane.
7D. **Batts and Blankets* —** For Use With Item 4D — Insulation may be secured to plywood subfloor with staples spaced 12 in. OC or to the trusses with 0.090 in. diam galv steel wires spaced 12 in. OC. Insulation may alternatively be draped over the resilient channels and gypsum board ceiling membrane, and the resilient channels and gypsum board attachment shall be modified as specified in Item 4D. Any glass fiber insulation bearing the UL Classification Marking for Surface Burning Characteristics and/or Fire Resistance, and having a min density of 0.5 pcf and max thickness of 3-1/2 in. may be used.
7E. **Foamed Plastic* —** (As alternate to Item 6 and 6A, Not Shown) — Spray foam insulation applied directly to the underside of the plywood subflooring. Spray foam insulation installed to a maximum thickness of 10 in. at a nominal 0.5 lb/ft^3 or 2.0 lb/ft^3 density, depending on the product installed. Spray foam insulation is limited to use with minimum 18 in. deep trusses (Item 2). When spray foam insulation is installed, resilient channels (Item 3A) shall be installed maximum 12 in. OC, with channels adjacent to butt joints of gypsum board (Item 4) spaced maximum 3 in. away from gypsum butt joints. Gypsum board (Item 4) to be installed using minimum 1-1/4 in. long Type S screws, spaced maximum 8 in. OC, and butted end joints shall be staggered min. 2 ft within the assembly, and occur midway between the continuous furring channels. If used with a fire damper (Item 9) in the concealed space, minimum 1 in. clearance to be maintained between damper housing and spray foam insulation. Not evaluated for use with Items 3, 3B through 3F, 3G, 6, 6A, 7 through 7D. Not evaluated with Flooring System (Item 1) Configuration No. 1.
BASF CORP — Enertite® NM, Enertite® G, FE178®, Spraytite® 178, Spraytite® 81206, Walltite® 200, Walltite® US, Walltite® US-N, and Walltite® HP+

8. **Air Duct* —** (Optional) — Any UL Class 0 or Class 1 flexible air duct installed in accordance with the instructions provided by the damper manufacturer.
9. **Ceiling Damper* —** (Optional. To be used with Air Duct Item 8.) — For use with min. 18 in. deep trusses. Not for use with flooring system 1 or 17. Max. nom area shall be 349 sq in. Max. overall length and width shall not exceed 18-11/16 in. by 18-11/16 in. with max. 16 in. by 16 in. register opening. Aggregate damper openings shall not exceed 175 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper. An aluminum or steel grille (Item 10) shall be installed in accordance with installation instructions.
MIAMI TECH INC — Model Series RxCRD, RxCRDS or RxCRPD

9A. **Ceiling Damper* —** (Optional. To be used with Air Duct Item 8.) — For use with min. 18 in. deep trusses. Not for use with flooring system 1 or 17. Max damper assembly size nom 18 in. long by 18 in. wide and 4-1/4 in. high, or 8 in. diam. fabricated from galv steel. Aggregate damper openings shall not exceed 162 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper.
RUSKIN COMPANY — Model CFD7T or CFDR7T

9B. **Ceiling Damper* —** (Optional. To be used with Air Duct Item 8.) — For use with min. 18 in. deep trusses. Not for use with flooring system 1 or 17. Max damper assembly size nom 18 in. long by 18 in. wide and 4-1/4 in. high, or 8 in. diam. fabricated from galv steel. Aggregate damper openings shall not exceed 162 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper.
LAU INDUSTRIES INC — Model CCD7T or CCDR7T

9C. **Ceiling Damper* —** (Optional. To be used with Air Duct Item 8.) — For use with min. 18 in. deep trusses. Not for use with flooring system 1 or 17. Max 12 in. diameter damper with insulated register box assembly. The maximum size of the register box assembly is nom. 20 in. long by 20 in. wide and 4 in. high fabricated from galv steel. Aggregate area of the register opening(s) through the ceiling membrane shall not exceed 128 sq in. per 100 sq ft of ceiling area. Damper assembly installed in accordance with the manufacturers installation instructions.
AIRE TECHNOLOGIES INC — Series 57

9D. **Ceiling Damper* —** (Optional. To be used with Air Duct Item 8.) — For use with min. 18 in. deep trusses. Not for use with flooring system 1 or 17. Max 20 in. long by 16 in. wide by 4 in. high rectangular damper with duct board plenum box assembly. The maximum outer dimensions of the plenum box assembly are 23-1/2 in. long by 19-1/2 in. wide and 17 in. high fabricated from 6pcf, 1-1/2 to 2 in. thick Knauf Air Duct Board M*. Aggregate area of the register opening(s) through the ceiling membrane shall not exceed 160 sq in. per 100 sq ft ceiling area. Damper assembly installed in accordance with the manufacturers installation instructions.
AIRE TECHNOLOGIES INC — Series 58

9E. **Ceiling Damper* —** (Optional. To be used with Air Duct Item 8.) — For use with min. 18 in. deep trusses. Not for use with flooring system 1 or 17. Max 14 in. long by 14 in.wide by rectangular damper with 90° boot. The maximum size of damper/boot assembly is 14 in. long by 14 in. wide and 18 in. high fabricated from galv steel. The aggregate area of the register opening(s) through the ceiling membrane shall not exceed 98 sq in. per 100 sq ft ceiling area. Damper assembly installed in accordance with the manufacturers installation instructions.
AIRE TECHNOLOGIES INC — Models 50 w/ Boot, 50EA w/ Boot, 51 w/Boot, 50 w/ Box, 50EA w/ Box or 51 w/Box

9F. **Ceiling Damper* —** (Optional. To be used with Air Duct Item 8). — For use with min 18 in. deep trusses Not for use with flooring system 1 or 17. Max plenum box size nom 19 in. long by 19 in. wide and 11-7/8 in. high fabricated from galv steel. Aggregate damper openings shall not exceed 128 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper.
LLOYD INDUSTRIES INC — Model CRD 50-BT, CRD 50-EA-BT, CRD 55-BT, CRD 55 EA-BT

9G. **Ceiling Damper* —** (Optional. To be used with Air Duct Item 8). For use with min 18 in. deep trusses Not for use with flooring system 1 or 17. Max plenum box size nom 13 in. long by 13 in. wide and 11-7/8 in. high fabricated from galv steel. Aggregate damper openings shall not exceed 50 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper.
LLOYD INDUSTRIES INC — Model CRD 50-BT-6, CRD 50-EA-BT-6, CRD 55-BT-6, CRD 55 EA-BT-6

9H. **Alternate Ceiling Damper* —** (Optional. To be used with Air Duct Item 8). Ceiling damper & fan assembly for use with min 18 in. deep trusses. Not for use with flooring system 1 or 17. Max nom area shall be 103 sq in. with the length not to exceed 10-1/8 in. and the width not to exceed 10-1/8 in. Aggregate damper openings shall not exceed 52 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A plastic grille (Item 10) shall be installed in accordance with installation instructions.
PANASONIC CORPORATION, PANASONIC CORPORATION OF NORTH AMERICA — Model PC-RD05C5

9I. **Alternate Ceiling Damper* —** (Optional. To be used with Air Duct Item 8). Ceiling damper & fan assembly for use with min 18 in. deep trusses. Not for use with flooring system 1 or 17. Max nom area shall be 113 sq in. with the length not to exceed 10-1/8 in. and the width not to exceed 11-1/8 in. Aggregate damper openings shall not exceed 57 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A plastic grille (Item 10) shall be installed in accordance with installation instructions.
BROAN-NUTONE L L C — Model RDFUWT

9J. **Alternate Ceiling Damper* —** (Optional. To be used with Air Duct Item 8). Ceiling damper & fan assembly for use with min 18 in. deep trusses. Not for use with flooring system 1 or 17. Max nom area shall be 79 sq in. with the length not to exceed 10 in. and the width not to exceed 7-15/16 in. Aggregate damper openings shall not exceed 40 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A metallic grille (Item 10) shall be installed in accordance with installation instructions.
BROAN-NUTONE L L C — Models RDJ1 and RDH
9K. **Alternate Ceiling Damper* —** (Optional. To be used with Air Duct Item 8). For use with min 18 in. deep trusses. Not for use with flooring system 1 or 17. Max plenum box size nom 19 in. long by 19 in. wide and 11-7/8 in. high fabricated from galv steel. Aggregate damper openings shall not exceed 128 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper.
METAL-FAB INC — Models MSCD-HC and MRCD-HC

9L. **Alternate Ceiling Damper* —** (Optional, To be used with Air Duct Item 8). Ceiling damper & fan assembly for use with min 18 in. deep trusses. Not for use with flooring system 1 or 17. Max nom area shall be 87 sq in. with the length not to exceed 9 in. and the width not to exceed 9-11/16 in. Aggregate damper openings shall not exceed 44 sq in. per 100 sq ft of ceiling area. Damper shall be installed in combination with one of the fan models described in, and in accordance with, the manufacturer's installation instructions provided with the damper. A plastic grille (Item 10) shall be installed in accordance with installation instructions.
BROAN-NUTONE L L C — Model RDMWT

9M. **Alternate Ceiling Damper* —** (Optional. To be used with Air Duct Item 8) — For use with min 18 in. deep trusses. Not for use with flooring system 1 or 17. Max nom 21 in. long by 18 in. wide, fabricated from galvanized steel. Plenum box max size nom 21 in. long by 18 in. wide by 14 in. high (inner dimension) fabricated from either galvanized steel or min 1 in. thick Listed Duct Board bearing the UL Listing Marking having a min R-Value of 4.3. Installed in accordance with the instructions provided by the manufacturer. Max damper openings not to exceed 180 sq in. per 100 sq ft of ceiling area.
GREENHECK FAN CORP — Model CRD-1WT

9N. **Alternate Ceiling Damper* —** (Optional. To be used with Air Duct Item 8) — For use with min 18 in. deep trusses. Not for use with flooring system 1 or 17. Max nom 12 in. long by 12 in. wide with an 8 in. diameter damper, fabricated from galvanized steel. Installed in accordance with the instructions provided by the manufacturer. Max damper openings not to exceed 72 sq in. per 100 sq ft of ceiling area.
GREENHECK FAN CORP — Model CRD-2WT

9O. **Alternate Ceiling Damper* —** For use with min 18 in. deep trusses. Not for use with flooring system 1 or 17. Max nom area shall be 324 sq in. with the length not to exceed 24 in. and the width not to exceed 20 in. Max height of damper shall be 14 in. Aggregate damper openings shall not exceed 162 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper. A steel grille (Item 10) shall be installed in accordance with installation instructions.
C&S AIR PRODUCTS — Model RD-521

POTTORFF — Model CFD-521

9P. **Alternate Ceiling Damper* —** For use with min 18 in. deep trusses. Not for use with flooring system 1 or 17. Max nom area shall be 196 sq in. with the length not to exceed 26 in. and the width not to exceed 14 in. Max height of damper shall be 7 in. Aggregate damper openings shall not exceed 98 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper. A steel grille (Item 10) not to exceed 144 in.^{2} shall be installed in accordance with installation instructions.
C&S AIR PRODUCTS — Model RD-521-BT

POTTORFF — Model CFD-521-BT

9Q. **Alternate Ceiling Damper* —** For use with min 18 in. deep trusses. Not for use with flooring system 1 or 17. Max nom area shall be 256 sq in. with the length not to exceed 24 in. and the width not to exceed 20 in. Max height of damper shall be 17 in. Aggregate damper openings shall not exceed 128 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper. A steel grille (Item 10) shall be installed in accordance with installation instructions.
C&S AIR PRODUCTS — Models RD-521-IP, RD-521-NP

POTTORFF — Models CFD-521-IP, CFD-521-NP

9R. **Alternate Ceiling Damper* —** For use with min 18 in. deep trusses. Max nom area shall be 144 sq in. with the length not to exceed 14 in. and the width not to exceed 12 in. Max height of damper shall be 17-7/8 in. Aggregate damper openings shall not exceed 74 sq in. per 100 sq ft of ceiling area. Damper installed in accordance with the manufacturers installation instructions provided with the damper. A steel grille (Item 10) shall be installed in accordance with installation instructions.
POTTORFF — Models CFD-521-90, CFD-521-90NP

9S. **Alternate Ceiling Damper* —** (Optional. To be used with Air Duct Item 8.) — For use with Item 4D only. Not for use with flooring system 1. Max nom 8 in. diameter by 3-1/8 in. high, fabricated from galvanized steel. Plenum box max size nom 12 in. long by 12 in. wide by 3 in. high fabricated from galvanized steel. Installed in accordance with the instructions provided by the manufacturer. Max damper openings not to exceed 72 sq in. per 100 sq ft of ceiling area.
NAILOR INDUSTRIES INC — Types 0755, 0755A

10. **Grille —** Aluminum or Steel grille, installed in accordance with the installation instructions provided with the ceiling damper.
11. **Discrete Products Installed in Air-handling Spaces* —** Automatic Balancing Valve/Damper — (Not Shown - Optional) — For use with item 9A, Ruskin Company's Model CFD7T damper (CABS). Ceiling damper to be provided with plenum box per damper manufacturer's instructions with side outlet only. Entire assembly to be installed into any UL Class 0 or Class 1 flexible air duct in accordance with the instructions provided by the automatic balancing valve/damper manufacturer.
METAL INDUSTRIES INC — Model ABV-4, ABV-5, ABV-6

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

NOTE:
UL SHOWN FOR GENERAL REFERENCE ONLY. GC TO VERIFY THE MOST RECENT VERSION OF UL AT THE TIME OF CONSTRUCTION. DISCREPANCIES IF ANY, SHALL BE COMMUNICATED TO ARCHITECTS PRIOR TO CONSTRUCTION.

/H

PHILLIPS

CONSULTANT

SEAL

JOHN F. PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY Author / Checker

DRAWING TITLE

FIRE RATED ASSEMBLIES - HORIZONTAL

SHEET NUMBER

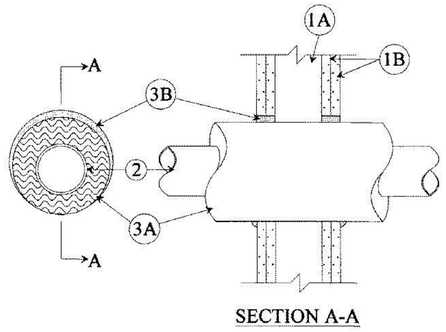
/D NEW SHEET ADDED

A9-1.6

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPARTNERSHIP.COM 770-394-1616

System No. W-L-1101

December 09, 2008
F Ratings — 1 & 2 Hr (See Item 1)
T Rating — 0 Hr



SECTION A-A

1. **Wall Assembly** — The 1 or 2 hr fire-rated gypsum wallboard/stud wall assembly shall be constructed of the materials and in the manner described in the individual U300 or U400 Series Wall or Partition Design in the UL Fire Resistance Directory and shall include the following construction features:

A. **Studs** — Wall framing may consist of either wood studs or steel channel studs. Wood studs to consist of nom 2 by 4 in. lumber spaced 16 in. OC. Steel studs to be min 3-5/8 in. wide and spaced max 24 in. OC.

B. **Gypsum Board*** — 5/8 in. thick, 4 ft wide with square or tapered edges. The gypsum wallboard type, thickness, number of layers, fastener type and sheet orientation shall be as specified in the individual U300 or U400 Series Design in the UL Fire Resistance Directory. Max diam of opening is 9 in.
The hourly F Rating of the firestop system is equal to the hourly fire rating of the wall assembly in which it is installed.

2. **Through Penetrants** — One metallic pipe or tubing to be installed either concentrically or eccentrically within the firestop system. Pipe or tubing to be rigidly supported on both sides of wall assembly. The following types and sizes of metallic pipes or tubing may be used:

A. **Steel Pipe** — Nom 4 in. diam (or smaller) Schedule 10 (or heavier) steel pipe.

B. **Iron Pipe** — Nom 4 in. diam (or smaller) cast or ductile iron pipe.

C. **Copper Tubing** — Nom 4 in. diam (or smaller) Type L (or heavier) copper tube.

D. **Copper Pipe** — Nom 4 in. diam (or smaller) Regular (or heavier) copper pipe.

3. **Firestop System** — The firestop system shall consist of the following:

A. **Pipe and Equipment Covering Materials*** — Max 2 in. thick hollow cylindrical heavy density (min 3.5 pcf) glass fiber units jacketed on the outside with an all service jacket. Longitudinal joints sealed with metal fasteners or factory-applied self-sealing lap tape. Pipe covering to be wrapped around the through penetrant and extend a min 2-1/2 in. beyond both surfaces of the wall. The annular space between pipe covering and the edge of the through opening shall be min 0 in. (continuous point contact) to max 1/2 in.
See Pipe and Equipment Covering — Materials (BRGU) category in the Building Materials Directory for names of manufacturers. Any pipe covering material meeting the above specifications and bearing the UL Classification Marking with a Flame Spread Index of 25 or less and a Smoke Developed Index of 50 or less may be used.

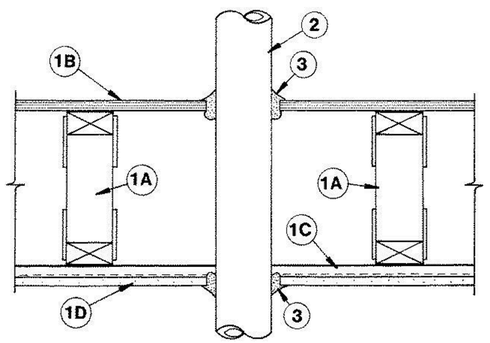
B. **Fill, Void or Cavity Material*** — Sealant — Min 5/8 in. thickness of fill material applied within annulus, flush with both surfaces of wall. A min 1/4 in. crown of fill material shall be applied to the pipe covering/gypsum wallboard interface at the point contact location and lapping 1/4 in. beyond the periphery of the opening on both sides of the wall.

SPECIFIED TECHNOLOGIES INC — SpecSeal Series SSS Sealant or SpecSeal LCI Sealant

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**
Last Updated on 2008-12-09

System No. F-C-1006

April 03, 2007
F Rating — 1 Hr
T Ratings — 0 and 1 Hr (See Item 2)
L Rating At Ambient — Less Than 1 CFM/sq ft
L Rating At 400 F — Less Than 1 CFM/sq ft



1. **Floor-Ceiling Assembly** — The 1 hr fire rated wood joist, wood truss or combination wood and steel truss Floor-Ceiling assembly shall be constructed of the materials and in the manner described in the individual L500-Series Design in the UL Fire Resistance Directory, as summarized below:

A. **Joists or Trusses** — Nom 2 by 10 in. (51 by 254 mm) lumber joists, min 12 in. (305 mm) deep parallel chord trusses fabricated from nom 2 by 4 in. (51 by 102 mm) lumber in conjunction with galv steel truss plates or Structural Wood Members* with bridging as required.

B. **Flooring** — Nom 3/4 in. (19 mm) thick plywood flooring with or without Floor Topping Mixture*. Diam of circular cutouts is 1/4 to 1/2 in. (6 to 13 mm) larger than outside diam of the pipe.

C. **Furring Channels** — Rigid or resilient galv steel furring channels installed perpendicular to bottom chord of trusses.

D. **Gypsum Board*** — Nom 4 ft (1.2 m) wide by 5/8 in. (16 mm) thick, screw-attached to furring channels. Diam of circular cutouts is 1/4 to 1/2 in. (6 to 13 mm) larger than outside diam of the pipe.

1.1 **Chase Wall** — (Optional, now shown) — The through penetrants (Item No. 2) may be routed through a 1 hr fire-rated single, double or staggered wood stud/gypsum wallboard chase wall constructed of the materials and in the manner specified in the individual U300 Series Wall and Partition Designs in the UL Fire Resistance Directory and shall include the following construction features:

A. **Studs** — Nom 2 by 6 in. (51 by 152 mm) or double nom 2 by 4 in. (51 by 102 mm) lumber studs.

B. **Sole Plate** — Nom 2 by 6 in. (51 by 152 mm) or parallel 2 by 4 in. (51 by 102 mm) lumber plates, tightly butted. Diam of circular cutouts is 1/4 to 1/2 in. (6 to 13 mm) larger than outside diam of the pipe.

C. **Top Plate** — The double top plate shall consist of two nom 2 by 6 in. (51 by 152 mm) or two sets of parallel 2 by 4 in. (51 by 102 mm) lumber plates, tightly butted. Diam of circular cutouts is 1/4 to 1/2 in. (6 to 13 mm) larger than outside diam of the pipe.
D. **Gypsum Board*** — Thickness, type, number of layers and fasteners shall be as specified in individual Wall and Partition Design.

2. **Through-Penetrant** — Nom 10 in. (254 mm) diam (or smaller) Schedule 10 (or heavier) steel pipe or cast iron pipe, nom 4 in. (102 mm) diam (or smaller) steel conduit or steel EMT or nom 3 in. (76 mm) diam (or smaller) Type L (or heavier) copper tubing. Pipe to be installed approx midway between joists or trusses and centered in circular cutouts. Annular space between penetrant and periphery of opening shall be min 1/8 in. (3 mm) to max 1/4 in. (6 mm). Pipe to be rigidly supported on both sides of Floor-Ceiling assembly.
T Rating is 1 hr for nom 4 in. (102 mm) diam (or smaller) penetrants. T Rating is 0 hr for all penetrants greater than nom 4 in. (102 mm) diam.

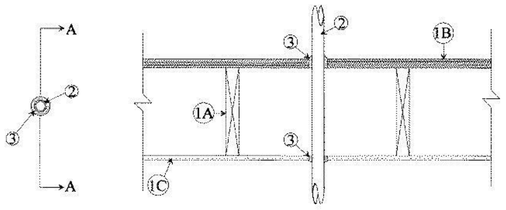
3. **Fill, Void or Cavity Materials*** — Caulk or Sealant — Min 3/4 in. (19 mm) thickness of fill material applied within the annulus, flush with top surface of floor or sole plate. Min 5/8 in. (16 mm) thickness of fill material applied within the annulus, flush with bottom surface of ceiling or top plate. An additional min 1/4 in. (6 mm) crown of fill material applied to perimeter of penetrant at its egress from the top of flooring and underside of ceiling or from top of sole plate and underside of top plate.

3M COMPANY — CP 25 WB+ or FB-3000 WT

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**
Last Updated on 2007-04-03

System No. F-C-2039

May 18, 2005
F Rating — 1 Hr
T Ratings — 0 & 1 Hr (See Item 2)



SECTION A-A

1. **Floor Assembly** — The 1 hr fire rated wood truss or combination wood and steel truss Floor-Ceiling assembly shall be constructed of the materials and in the manner described in the individual L500 Series Design in the UL Fire Resistance Directory, as summarized below:

A. **Joists** — Nom 10 in. (254 mm) deep (or deeper) lumber, steel or combination lumber and steel joists, trusses or Structural Wood Members* with bridging as required and ends firestopped.

B. **Flooring System** — Lumber or plywood subfloor with finish floor of lumber, plywood or Floor Topping Mixture* as specified in the individual Floor-Ceiling Design. Diameter of opening shall be 5/8 in. (16 mm) larger than the outside diam of nonmetallic pipe or conduit (Item 2).

C. **Gypsum Board*** — Nom a 4 ft (122 cm) wide by 5/8 in. (16 mm) thick, screw-attached to furring channels. Diameter of opening shall be 5/8 in. (16 mm) larger than the outside diam of nonmetallic pipe or conduit (Item 2).

1.1 **Chase Wall** — (Optional, not shown) — The through penetrants (Item 2) may be routed through a 1 hr fire-rated single, double or staggered wood stud/gypsum board chase wall constructed of the materials and in the manner specified in the individual U300 Series Wall and Partition Designs in the UL Fire Resistance Directory and shall include the following construction features:

A. **Studs** — Nom 2 by 6 (51 by 152 mm) in. or double nom 2 by 4 in. (51 by 102 mm) lumber studs.

B. **Sole Plate** — Nom 2 by 6 in. (51 by 152 mm) or parallel 2 by 4 in. (51 by 102 mm) lumber plates, tightly butted.

C. **Top Plate** — The double top plate shall consist of two nom 2 by 6 in. (51 by 152 mm) or two sets of parallel 2 by 4 in. (51 by 102 mm) lumber plates, tightly butted. Diameter of opening shall be 5/8 in. (16 mm) larger than the outside diam of nonmetallic pipe or conduit.

D. **Gypsum Board*** — Thickness, type, number of layers and fasteners shall be as specified in individual Wall and Partition Design.

2. **Through Penetrants** — One nonmetallic pipe, tubing or conduit to be installed concentrically or eccentrically within the firestop system. Annular space between pipe, tubing or conduit and edge of opening to be min 0 in. (0 mm) (point contact) and max 5/8 in. (16 mm) Pipe, tubing or conduit to be rigidly supported on both sides of floor-ceiling assembly. The following types and sizes of nonmetallic pipes, tubing or conduit may be used:

A. **Polyvinyl Chloride (PVC) Pipe** — Nom 1-1/2 in. (38 mm) diam (or smaller) Schedule 40 solid core PVC pipe for use in closed (process or supply) or vented (drain, waste or vent) piping system.

B. **Rigid Nonmetallic Conduit++** — Nom 1-1/2 in. (38 mm) diam (or smaller) Schedule 40 solid core PVC conduit installed in accordance with Article 347 of the National Electrical Code (NFPA No. 70).

C. **Chlorinated Polyvinyl Chloride (CPVC) Pipe** — Nom 1-1/2 in. (38 mm) diam (or smaller) SDR13.5 CPVC pipe for use in closed (process or supply) piping systems.

D. **Cellular Core Polyvinyl Chloride (ccPVC) Pipe** — Nom 1-1/2 in. (38 mm) diam (or smaller) Schedule 40 cellular core PVC pipe for use in closed (process or supply) or vented (drain, waste or vent) piping system.

E. **Acrylonitrile Butadiene Styrene (ABS) Pipe** — Nom 1-1/2 in. (38 mm) diam (or smaller) Schedule 40 solid core ABS pipe for use in closed (process or supply) or vented (drain, waste or vent) piping system.

F. **Cellular Core Acrylonitrile Butadiene Styrene (ccABS) Pipe** — Nom 1-1/2 in. (38 mm) diam (or smaller) Schedule 40 cellular core ABS pipe for use in closed (process or supply) or vented (drain, waste or vent) piping system.

G. **Crosslink Polythylene (PEX) Tube** — Nom 1 in. (25 mm) diam (or smaller) SDR 9 PEX tube for use in closed (process or supply) piping system.

H. **Electrical Nonmetallic (ENT) Tubing+** — Nom 1-1/4 in. (32 mm) diam (or smaller) corrugated wall electrical nonmetallic tubing constructed of polyvinyl chloride. ENT to be installed as a complete system with all terminations in junction boxes, outlet boxes or other approved enclosures as specified in the National Electrical Code.
The hourly T Rating is 1 Hr when pipes/conduits A, B, C , G or H are used. The hourly T Rating is 0 Hr when pipes D, E or F are used.

3. **Fill, Void or Cavity Materials*** — Caulk, Sealant or Putty — Min 3/4 in. (19 mm) thickness of fill material applied within the annulus, flush with top surface of floor or sole plate. Min 5/8 in. (16 mm) thickness of fill material applied within the annulus, flush with bottom surface of ceiling or top plate. An additional min 1/4 in. (6 mm) crown of fill material applied to perimeter of penetrant at its egress from the top of flooring and underside of ceiling or from top of sole plate and underside of top plate.

3M COMPANY — CP 25WB+ caulk, MP+ Stix putty, IC 15WB+ caulk, or FB-3000 WT sealant. (Note: CP 25WB+ not suitable for use with CPVC pipes.)

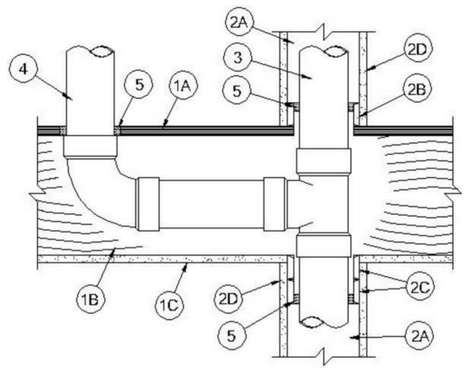
*Bearing the UL Classification Marking

++Bearing the UL Listing Mark

Last Updated on 2005-05-18

System No. F-C-2134

June 23, 2015
F Rating — 1 Hr
T Rating — 0 Hr



1. **Floor Assembly** — The 1 hr fire rated wood truss or combination wood and steel truss Floor-Ceiling assembly shall be constructed of the materials and in the manner described in the individual L500 Series Design in the UL Fire Resistance Directory, as summarized below:

A. **Flooring System** — Lumber or plywood subfloor with finish floor of lumber, plywood or Floor Topping Mixture* as specified in the individual Floor-Ceiling Design. Diam of opening shall be 1/2 in. to 1 in. (13 to 25 mm) larger than the outside diam of nonmetallic pipe (Items 3 and 4).

B. **Joists** — Nom 10 in. (254 mm) deep (or deeper) lumber, steel or combination lumber and steel joists, trusses or Structural Wood Members* with bridging as required and ends firestopped.

C. **Gypsum Board*** — Nom 4 ft (1.2 m) wide by 5/8 in. (16 mm) thick, attached as described in the individual Floor-Ceiling Design.

2. **Chase Wall** — The through penetrant (Item No. 3) shall be routed through a 1 hr fire-rated single, double or staggered wood studs/gypsum board chase wall constructed of the materials and in the manner specified in the individual U300 Series Wall and Partition Designs in the UL Fire Resistance Directory and shall include the following construction features:

A. **Studs** — Nom 2 by 4 in. (51 by 102 mm) or 2 by 6 in. (51 by 152 mm) lumber studs.

B. **Sole Plate** — Nom 2 by 4 in. (51 by 102 mm) or 2 by 6 in. (51 by 152 mm) lumber plates. Diam of opening or length of notch-out in sole plate to be 1/2 in. to 1 in. (13 to 25 mm) larger than outside diam of pipe.

C. **Top Plate** — The double top plate shall consist of two nom 2 by 4 in. (51 by 102 mm) or 2 by 6 in. (51 by 152 mm) lumber plates. Diam of opening or length of notch-out in top plate to be 1/2 in. to 1 in. (13 to 25 mm) larger than outside diam of pipe.

D. **Gypsum Board*** — Thickness, type, number of layers and fasteners shall be as specified in individual Wall and Partition Design.

3. **Through Penetrant** — One nonmetallic pipe to be installed within the firestop system. Pipe to be rigidly supported on both sides of floor-ceiling assembly. The annular space between pipe and periphery of opening shall be min 0 in. (point contact) to max 1/2 in. (0 to max 13 mm). The following types and sizes of nonmetallic pipes may be used:

A. **Polyvinyl Chloride (PVC) Pipe** — Nom 3 in. (76 mm) diam (or smaller) Schedule 40 solid core PVC pipe for use in closed (process or supply) or vented (drain, waste or vent) piping system.

B. **Cellular Core Polyvinyl Chloride (ccPVC) Pipe** — Nom 3 in. (76 mm) diam (or smaller) Schedule 40 cellular core PVC pipe for use in closed (process or supply) or vented (drain, waste or vent) piping system.

C. **Acrylonitrile Butadiene Styrene (ABS) Pipe** — Nom 3 in. (76 mm) diam (or smaller) Schedule 40 solid core ABS pipe for use in closed (process or supply) or vented (drain, waste or vent) piping system.

D. **Cellular Core Acrylonitrile Butadiene Styrene (ccABS) Pipe** — Nom 3 in. (76 mm) diam (or smaller) Schedule 40 cellular core ABS pipe for use in closed (process or supply) or vented (drain, waste or vent) piping system.

E. **Chlorinated Polyvinyl Chloride (CPVC) Pipe** — Nom 3 in. (76 mm) diam (or smaller) SDR13.5 CPVC pipe for use in closed (process or supply) piping systems.

4. **Branch Piping** — (Optional) - One nonmetallic pipe to be connected to through penetrant (Item 3) and installed within opening in subfloor . The annular space between pipe and periphery of opening shall be min 0 in. (point contact) to max 1/2 in. (13 mm) . The following types and sizes of nonmetallic pipes may be used:

A. **Polyvinyl Chloride (PVC) Pipe** — Nom 3 in. (76 mm) diam (or smaller) Schedule 40 solid core PVC pipe for use in closed (process or supply) or vented (drain, waste or vent) piping system.

B. **Cellular Core Polyvinyl Chloride (ccPVC) Pipe** — Nom 3 in. (76 mm) diam (or smaller) Schedule 40 cellular core PVC pipe for use in closed (process or supply) or vented (drain, waste or vent) piping system.

C. **Acrylonitrile Butadiene Styrene (ABS) Pipe** — Nom 3 in. (76 mm) diam (or smaller) Schedule 40 solid core ABS pipe for use in closed (process or supply) or vented (drain, waste or vent) piping systems.

D. **Cellular Core Acrylonitrile Butadiene Styrene (ccABS) Pipe** — Nom 3 in. (76 mm) diam (or smaller) Schedule 40 cellular core ABS pipe for use in closed (process or supply) or vented (drain, waste or vent) piping system.

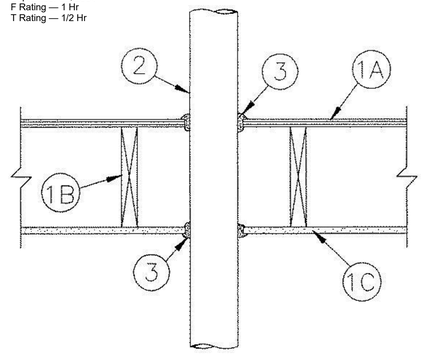
5. **Fill, Void or Cavity Materials*** — Caulk or Sealant — Min 3/4 in. (19 mm) thickness of caulk applied within annular space around perimeter of through penetrant (Item 3), flush with top surface of floor or sole plate and flush with bottom surface of top plate. Min 3/4 in. (19 mm) thickness of caulk applied within annular space around perimeter of branch piping (Item 4), flush with top surface of floor. Min 1/2 in. (13 mm) diam bead applied at the pipe/floor interface and the pipe/ plate interface.

3M COMPANY — CP 25WB+ caulk, IC 15WB+ caulk or FB-3000 WT sealant. CP 25WB+ not suitable for use with CPVC pipes.

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**
Last Updated on 2015-06-23

System No. F-C-7001

September 03, 2004
F Rating — 1 Hr
T Rating — 1/2 Hr



1. **Floor-Ceiling Assembly** — The 1 hr fire-rated wood joist floor-ceiling assembly shall be constructed of the materials and in the manner specified in the individual L500 Series Floor-Ceiling Designs in the UL Fire Resistance Directory, as summarized below:

A. **Flooring System** — Lumber or plywood subfloor with finish floor of lumber, plywood or Floor Topping Mixture* as specified in the individual Floor-Ceiling Design. Max diam of opening is 11 in.

B. **Wood Joists** — Nom 2 by 10 in. lumber joists spaced 16 in. OC with nom 1 by 3 in. lumber bridging and with ends firestopped.

C. **Gypsum Board*** — Nom 4 ft wide by 5/8 in. thick as specified in the individual Floor-Ceiling Design. Max diam of opening is 11 in.

1.1 **Chase Wall** — (Optional, not shown) — The through penetrants (Item No. 2) shall be routed through a 1 hr fire-rated single, double or staggered wood stud/gypsum wallboard chase wall constructed of the materials and in the manner specified in the individual U300 Series Wall and Partition Designs in the UL Fire Resistance Directory and shall include the following construction features:

A. **Studs** — Nom 2 by 6 in. or double nom 2 by 4 in. lumber studs.

B. **Sole Plate** — Nom 2 by 6 in. or parallel 2 by 4 in. lumber plates, tightly butted.

C. **Top Plate** — The double top plate shall consist of two nom 2 by 6 in. or two sets of parallel 2 by 4 in. lumber plates, tightly butted. Max diam of opening is 5 in.

D. **Gypsum Board*** — Thickness, type, number of layers and fasteners shall be as specified in individual Wall and Partition Design.

2. **Steel Vent Duct** — Nom 4 in. diam (or smaller) No. 30 gauge (or heavier) galv steel vent duct or nom 10 in. diam (or smaller) No. 28 gauge (or Heavier) galv steel vent duct. Diam of openings to be max 1 in. larger than outside diam of duct. Duct to be installed approx midway between wood joists and installed either concentrically or eccentrically in opening. The annular space between the duct and the periphery of opening shall be min 0 in. (point contact) to max 1 in. Duct to be rigidly supported on both sides of floor-ceiling assembly.

3. **Fill, Void or Cavity Materials*** — Caulk or Sealant — Min 3/4 in. thickness of fill material applied within the annulus, flush with top surface of floor or sole plate. Min 5/8 in. thickness of fill material applied within the annulus, flush with bottom surface of ceiling or top plate. An additional min 1/4 in. crown of fill material applied to perimeter of duct at its egress from the top of flooring and underside of ceiling or from top of sole plate and underside of top plate.

3M COMPANY — CP 25WB+ or FB-3000 WT

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**
Last Updated on 2004-09-03

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ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
G	03/22/2019	CONSTRUCTION RELEASE

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709
ISSUE DATE 05/10/2019
DRAWN BY/CHECKED BY Author / Checker
DRAWING TITLE

PENETRATION ASSEMBLIES

SHEET NUMBER G

A9-1.7

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

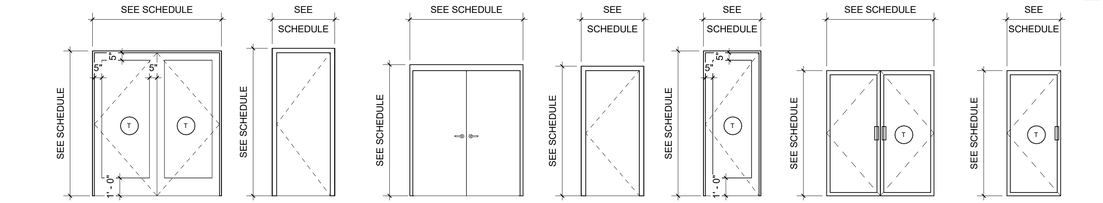
CLUBHOUSE DOOR SCHEDULE

MARK	ROOM LOCATION	WIDTH	HEIGHT	THICKNESS	DOOR MATERIAL	FRAME MATERIAL	HEAD	JAMB	SILL	CLOSER	HW SET	PANIC HARDWARE	ELEVATION
C100	FRONT GALLERY ENTRY	6' - 0"	8' - 0"	1 3/4"	METAL CLAD WOOD/GLASS	WOOD/CLAD	1/A8-0.1	5/A8-0.1	12/A8-0.1	YES	1.0	YES	A
C101	MAIL ENTRY	3' - 0"	8' - 0"	1 3/4"	METAL CLAD WOOD/GLASS	WOOD/CLAD	13/A8-0.1	13/A8-0.1	12/A8-0.1	YES	9.0	YES	G
C102	CORRIDOR 2 ENTRY	3' - 0"	8' - 0"	1 3/4"	METAL CLAD WOOD/GLASS	WOOD/CLAD	4/A8-1.1B	4/A8-1.1B	12/A8-0.1	YES	2.0		E
C103	REAR GALLERY ENTRY	6' - 0"	8' - 0"	1 3/4"	METAL CLAD WOOD/GLASS	WOOD/CLAD	1/A8-0.1	5/A8-0.1	12/A8-0.1	YES	1.0	YES	A
C104	SITTING ENTRY	6' - 0"	8' - 0"	1 3/4"	METAL CLAD WOOD/GLASS	WOOD/CLAD	1/A8-0.1	5/A8-0.1	12/A8-0.1	YES	1.0		A
C110	LEASING ENTRY	6' - 0"	8' - 0"	1 3/4"	STOREFRONT	STOREFRONT	13/A8-0.1	13/A8-0.1	8/A8-0.1		6.0		F
C111	LEASING OFFICE 1	3' - 0"	8' - 0"	1 3/4"	STOREFRONT	STOREFRONT	13/A8-0.1	13/A8-0.1	8/A8-0.1		14.0		G
C112	LEASING OFFICE 2	3' - 0"	8' - 0"	1 3/4"	STOREFRONT	STOREFRONT	13/A8-0.1	13/A8-0.1	8/A8-0.1		14.0		G
C113	WORKROOM	3' - 0"	8' - 0"	1 3/4"	WOOD	WOOD	3/A8-0.1	3/A8-0.1	8/A8-0.1		15.0		B
C114	AV SUPPLY CLOSET	6' - 0"	7' - 0"	1 3/4"	WOOD	WOOD	3/A8-0.1	3/A8-0.1	8/A8-0.1		12.0		C
C115	CLOSET	3' - 0"	7' - 0"	1 3/4"	WOOD	WOOD	3/A8-0.1	3/A8-0.1	8/A8-0.1		15.0		B
C116	CONFERENCE	3' - 0"	8' - 0"	1 3/4"	STOREFRONT	STOREFRONT	13/A8-0.1	13/A8-0.1	8/A8-0.1		14.0		G
C117	CORRIDOR 1	3' - 0"	7' - 10 3/4"	1 3/4"	STOREFRONT	STOREFRONT	13/A8-0.1	13/A8-0.1	8/A8-0.1		8.0		G
C118	MEN'S RESTROOM	3' - 0"	8' - 0"	1 3/4"	WOOD	WOOD	3/A8-0.1	3/A8-0.1	8/A8-0.1	YES	11.0		B
C119	WOMEN'S RESTROOM	3' - 0"	8' - 0" G	1 3/4"	WOOD	WOOD	3/A8-0.1	3/A8-0.1	8/A8-0.1	YES	11.0		B G
C120	JANITOR	6' - 0"	7' - 0"	1 3/4"	WOOD	WOOD	3/A8-0.1	3/A8-0.1	8/A8-0.1		7.0		C
C121	FITNESS	3' - 0"	8' - 0"	1 3/4"	STOREFRONT	STOREFRONT	13/A8-0.1	13/A8-0.1	8/A8-0.1		10.0		G

BUILDING DOOR SCHEDULE

DOOR NO.	LOCATION	WIDTH	HEIGHT	TYPE	MATERIAL	FRAME	INSULATED	FIRE RATING	HW	ELEVATION
B11	EXTERIOR FIRE RISER	3' - 0"	7' - 0"	D-6	H.M.	H.M.	Yes	20 MIN	3.0	A
B281		5' - 0"	8' - 6"						26.0	
T1	CORRIDOR	6' - 0"	7' - 0"	D-8	MASONITE	MTL	Yes	-	12.0	B

D



D

11 A9-2.1 **CLUBHOUSE DOOR STYLE**
SCALE: 1/4" = 1'-0"

CLUBHOUSE WINDOW SCHEDULE

WINDOW NUMBER	WIDTH	HEIGHT	GLAZING MATERIAL	EXTERIOR TRIM FINISH	EXTERIOR UNIT FINISH	INTERIOR MATERIAL	(NOTE: MULLIONS ARE TO BE ON BOTH GLASS FACES-INTERIOR & EXTERIOR) BETWEEN GLASS GRILLE BAR FINISH
W01	3' - 8"	6' - 0"	Glass - Andersen - Low-E4 SmartSun	Fibrex Composite - Andersen - White	Fiberglass - Andersen - White	Wood - Andersen - Pine	
W02	3' - 4"	6' - 0"	Glass - Andersen - Low-E4 SmartSun	Fibrex Composite - Andersen - White	Fiberglass - Andersen - White	Wood - Andersen - Pine	
W03	5' - 8"	6' - 0"	Glass - Andersen - Low-E4 SmartSun	Fibrex Composite - Andersen - White	Fiberglass - Andersen - White	Wood - Andersen - Pine	
W04	2' - 4" D	6' - 0"	Glass - Andersen - Low-E4 SmartSun	Fibrex Composite - Andersen - White	Fiberglass - Andersen - White	Wood - Andersen - Pine	
W05	3' - 4"	3' - 6"	Glass - Andersen - Low-E4 SmartSun	Fibrex Composite - Andersen - White	Fiberglass - Andersen - White	Wood - Andersen - Pine	
W06	2' - 0"	3' - 6"	Glass - Andersen - Low-E4 SmartSun	Fibrex Composite - Andersen - White	Fiberglass - Andersen - White	Wood - Andersen - Pine	
W07	3' - 4"	5' - 6"	Glass - Andersen - Low-E4 SmartSun	Fibrex Composite - Andersen - White	Fiberglass - Andersen - White	Wood - Andersen - Pine	
W08	3' - 4"	4' - 8"	Glass - Andersen - Low-E4 SmartSun	Fibrex Composite - Andersen - White	Fiberglass - Andersen - White	Wood - Andersen - Pine	Stainless Steel - Standard - 2 Panels
W11	3' - 8"	2' - 0"	Glass - Andersen - Low-E4 SmartSun	Fibrex Composite - Andersen - White	Fiberglass - Andersen - White	Wood - Andersen - Pine	Stainless Steel - Standard - 2 Panels
W12	3' - 4"	2' - 0"	Glass - Andersen - Low-E4 SmartSun	Fibrex Composite - Andersen - White	Fiberglass - Andersen - White	Wood - Andersen - Pine	Stainless Steel - Standard - 4 Panels
W13	6' - 0"	2' - 0"	Glass - Andersen - Low-E4 SmartSun	Fibrex Composite - Andersen - White	Fiberglass - Andersen - White	Wood - Andersen - Pine	Stainless Steel - Standard - 4 Panels
W14	5' - 8"	2' - 0"	Glass - Andersen - Low-E4 SmartSun	Fibrex Composite - Andersen - White	Fiberglass - Andersen - White	Wood - Andersen - Pine	Stainless Steel - Standard - 2 Panels
W18	2' - 0"	2' - 0" G	Glass - Andersen - Low-E4 SmartSun	Fibrex Composite - Andersen - White	Fiberglass - Andersen - White	Wood - Andersen - Pine	
W19	* FIELD MEASURE	* FIELD MEASURE	Glass - Andersen - Low-E4 SmartSun	Fibrex Composite - Andersen - White	Fiberglass - Andersen - White	Wood - Andersen - Pine	G
W20	3' - 2"	2' - 0"	Glass - Andersen - Low-E4 SmartSun	Fibrex Composite - Andersen - White	Fiberglass - Andersen - White	Wood - Andersen - Pine	Stainless Steel - Andersen - Standard D
W21	3' - 2"	6' - 0"	Glass - Andersen - Low-E4 SmartSun	Fibrex Composite - Andersen - White	Fiberglass - Andersen - White	Wood - Andersen - Pine	Stainless Steel - Andersen - Standard

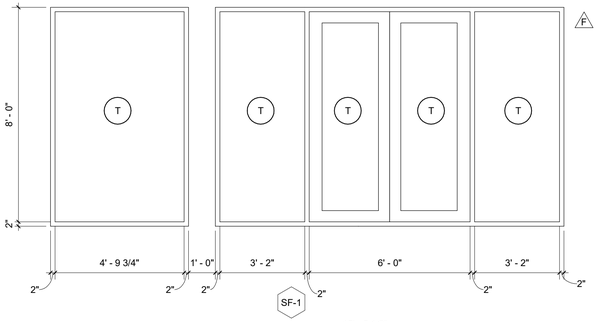
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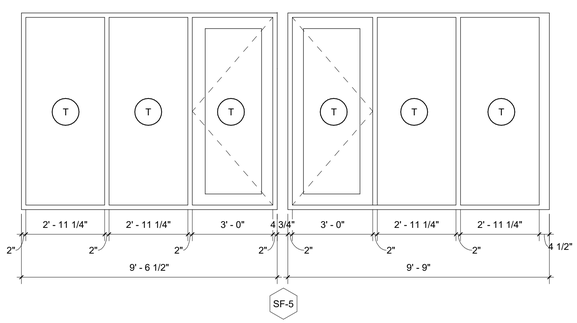
1. CURRENT COMCHECK COMPLIANCE IS DERIVED FROM DOORS/WINDOWS HEREIN SPECIFY- ALTERNATIVES W/ NECESSARY COMCHECK RELATED VALUES MAY BE SUBMITTED BY SUBSTITUTE. REQUEST FOR APPROVAL BY DESIGN TEAM. F

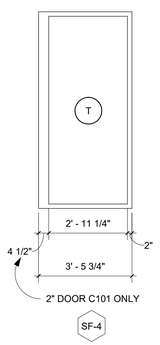
2. GLAZING TO MEET LARGE MISSILE IMPACT LOAD CRITERIA PER ASTM E 1996 WITH A DESIGN CRITERIA FOR 142 MPH ULTIMATE WIND SPEED, AND 40 MPH MINIMAL WIND SPEED. F D F G

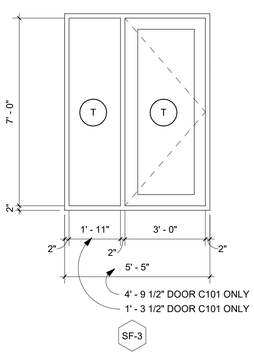
(T) INDICATES TEMPERED GLASS

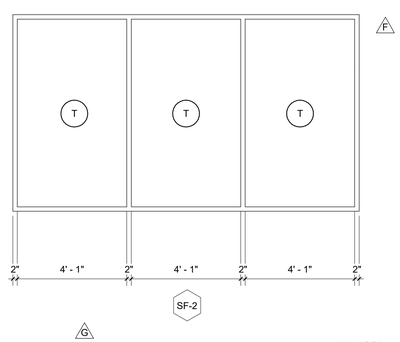
* DIMENSIONS TO BE COORDINATED W/ SPECIALTY MANUFACTURER'S SHOP DRAWING G





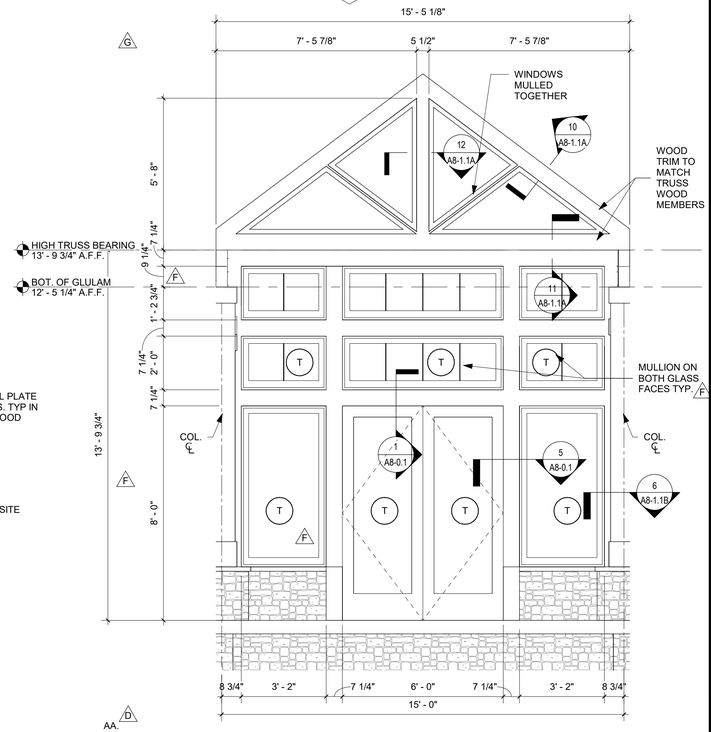






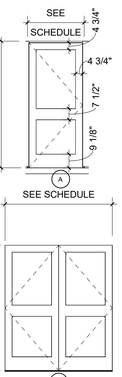
2 A9-2.1 **STOREFRONT ELEVATIONS**
SCALE: 3/8" = 1'-0"

NOTE: (T) INDICATES TEMPERED GLASS

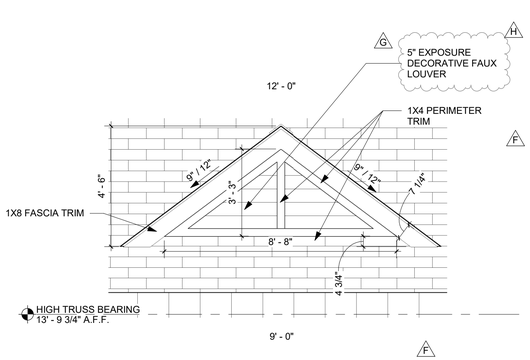


8 A9-2.1 **GALLERY ENTRY ELEVATION**
SCALE: 3/8" = 1'-0"

D AA.

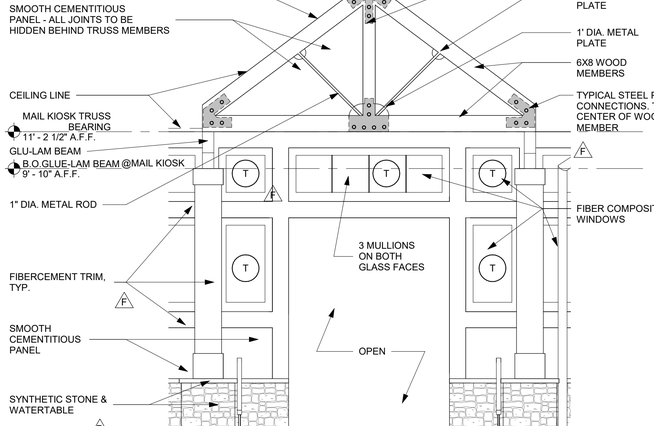


10 A9-2.1 **APARTMENT BLDG DOOR TYPES**
SCALE: 1/4" = 1'-0"



1 A9-2.1 **CLUBHOUSE - DECORATIVE GABLE LOUVER**
SCALE: 3/8" = 1'-0"

D A. F.



AA. D

7 A9-2.1 **FRONT MAIL ENTRY DETAIL**
SCALE: 3/8" = 1'-0"

PHILLIPS

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ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

DOOR AND WINDOW SCHEDULES

SHEET NUMBER

A9-2.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

SECTION 087100 – DOOR HARDWARE

PART 1 - PRODUCTS

1.1 SCHEDULED DOOR HARDWARE

A. General: Provide door hardware for each door to comply with requirements in Door Hardware Sets and each referenced section that products are to be supplied under.

B. Designations: Requirements for quantity, item, size, finish or color, grade, function, and other distinctive qualities of each type of door hardware are indicated in the Door Hardware Sets at the end of Part 3. Products are identified by using door hardware designations, as follows:

1. Named Manufacturer's Products: Product designation and manufacturer are listed for each door hardware type required for the purpose of establishing requirements. Manufacturers' names are abbreviated in the Door Hardware Schedule.

C. Substitutions: Requests for substitution and product approval for inclusive mechanical and electromechanical door hardware in compliance with the specifications must be submitted in writing and in accordance with the procedures and time frames outlined in Division 01, Substitution Procedures. Approval of requests is at the discretion of the architect, owner, and their designated consultants.

1.2 HANGING DEVICES

A. Hinges: ANSI/BHMA A156.1 certified butt hinges with number of hinge knuckles and other options as specified in the Door Hardware Sets.

1. Quantity: Provide the following hinge quantity:
   a. Two Hinges: For doors with heights up to 60 inches.
   b. Three Hinges: For doors with heights 61 to 90 inches.
   c. Four Hinges: For doors with heights 91 to 120 inches.
   d. For doors with heights more than 120 inches, provide 4 hinges, plus 1 hinge for every 30 inches of door height greater than 120 inches.
2. Hinge Size: Provide the following, unless otherwise indicated, with hinge widths sized for door thickness and clearances required:
   a. Widths up to 3'0": 4-1/2" standard or heavy weight as specified.
   b. Sizes from 3'1" to 4'0": 5" standard or heavy weight as specified.
3. Hinge Weight and Base Material: Unless otherwise indicated, provide the following:
   a. Exterior Doors: Heavy weight, non-ferrous, ball bearing or oil impregnated bearing hinges unless Hardware Sets indicate standard weight.
   b. Interior Doors: Standard weight, steel, ball bearing or oil impregnated bearing hinges unless Hardware Sets indicate heavy weight.
4. Hinge Options: Comply with the following:
   a. Non-removable Pins: Provide set screw in hinge barrel that, when tightened into a groove in hinge pin, prevents removal of pin while door is closed; for the all out-swinging lockable doors.
5. Manufacturers:
   a. Hager Companies (HA).
   b. McKinney Products; ASSA ABLOY Architectural Door Accessories (MK).
   c. Stanley Hardware (ST).

1.3 DOOR OPERATING TRIM

A. Flush Bolts and Surface Bolts: ANSI/BHMA A156.3 and A156.16, Grade 1, certified.
1. Flush bolts to be furnished with top rod of sufficient length to allow bolt retraction device location approximately six feet from the floor.
2. Furnish dust proof strikes for bottom bolts.
3. Surface bolts to be minimum 8" in length and U.L. listed for labeled fire doors and U.L. listed for windstorm components where applicable.
4. Provide related accessories (mounting brackets, strikes, coordinators, etc.) as required for appropriate installation and operation.
5. Manufacturers:
   a. Door Controls International (DC).
   b. Rockwood Products; ASSA ABLOY Architectural Door Accessories (RO).
   c. Trimco (TC).

B. Door Push Plates and Pulls: ANSI/BHMA A156.6 certified door pushes and pulls of type and design specified in the Hardware Sets. Coordinate and provide proper width and height as required where conflicting hardware dictates.
1. Push/Pull Plates: Minimum .050 inch thick, size as indicated in hardware sets, with beveled edges, secured with exposed screws unless otherwise indicated.
2. Door Pull and Push Bar Design: Size, shape, and material as indicated in the hardware sets. Minimum clearance of 2 1/2-inches from face of door unless otherwise indicated.
3. Offset Pull Design: Size, shape, and material as indicated in the hardware sets. Minimum clearance of 2 1/2-inches from face of door and offset of 90 degrees unless otherwise indicated.
4. Fasteners: Provide manufacturer's designated fastener type as indicated in Hardware Sets.
5. Manufacturers:
   a. Hiawatha, Inc. (HI).
   b. Rockwood Products; ASSA ABLOY Architectural Door Accessories (RO).
   c. Trimco (TC).

1.4 CYLINDERS AND KEYING

A. General: Cylinder manufacturer to have minimum (10) years experience designing secured master key systems and have on record a published security keying system policy.

B. Source Limitations: Obtain each type of keyed cylinder and keys from the same source manufacturer as locksets and exit devices, unless otherwise indicated.

C. Cylinders: Original manufacturer cylinders complying with the following:
1. Mortise Type: Threaded cylinders with rings and cams to suit hardware application.
2. Rim Type: Cylinders with back plate, flat-type vertical or horizontal tailpiece, and raised trim ring.
3. Bored-Lock Type: Cylinders with tailpieces to suit locks.
4. Mortise and rim cylinder collars to be solid and recessed to allow the cylinder face to be flush and be free spinning with matching finishes.
5. Keyway: Manufacturer's Standard.

D. Keying System: Each type of lock and cylinders to be factory keyed.
1. Conduct specified "Keying Conference" to define and document keying system instructions and requirements.
2. Furnish factory cut, nickel-silver large bow permanently inscribed with a visual key control number as directed by Owner.
3. New System: Key locks to a new key system as directed by the Owner.

E. Key Quantity: Provide the following minimum number of keys:
1. Change Keys per Cylinder: Two (2)
2. Master Keys (per Master Key Level/Group): Five (5).
3. Construction Keys (where required): Ten (10).

F. Construction Keying: Provide construction master keyed cylinders.

G. Key Registration List (Bitting List):
1. Provide keying transcript list to Owner's representative in the proper format for importing into key control software.
2. Provide transcript list in writing or electronic file as directed by the Owner.

H. Key Control Cabinet: Provide a key control system including envelopes, labels, and tags with self-locking key clips, receipt forms, 3-way visible card index, temporary markers, permanent markers, and standard metal cabinet. Key control cabinet shall have expansion capacity of 150% of the number of locks required for the project.
1. Manufacturers:
   a. Lund Equipment (LU).
   b. MMF Industries (MM).
   c. Telkee (TK).

1.5 MECHANICAL LOCKS AND LATCHING DEVICES

A. Cylindrical Locksets, Grade 1 (Commercial Duty): ANSI/BHMA A156.2, Series 4000, Grade 1 certified.
1. Locks are to be non-handed and fully field reversible.
2. Manufacturers:
   a. Arrow Locks (AW) – QL Series.
   b. Corbin Russwin Hardware (RU) – CL3500 Series.
   c. Yale Locks and Hardware (YA) 4700LN Series.

B. Tubular Locksets:
1. Standard tubular locksets designed to fit ANSI standard 161 door prep without additional through-bolt preps.
2. Manufacturers:
   a. Corbin Russwin Hardware (RU) - TL3700 Series.
   b. Sargent Manufacturing (SA) – DL Series.
   c. Yale Locks and Hardware (YA) - RL Series.

1.6 AUXILIARY LOCKS (RESERVED)

1.7 LOCK AND LATCH STRIKES

A. Strikes: Provide manufacturer's standard strike with strike box for each latch or lock bolt, with curved lip extended to protect frame, finished to match door hardware set, unless otherwise indicated, and as follows:
1. Flat-Lip Strikes: For locks with three-piece antifriction latchbolts, as recommended by manufacturer.
2. Extra-Long-Lip Strikes: For locks used on frames with applied wood casing trim.
3. Aluminum-Frame Strike Box: Provide manufacturer's special strike box fabricated for aluminum framing.
4. Double-lipped strikes: For locks at double acting doors. Furnish with retractable stop for rescue hardware applications.

B. Standards: Comply with the following:
1. Strikes for Mortise Locks and Latches: BHMA A156.13.
2. Strikes for Bored Locks and Latches: BHMA A156.2.
3. Strikes for Auxiliary Deadlocks: BHMA A156.36.
4. Dustproof Strikes: BHMA A156.16.

1.8 CONVENTIONAL EXIT DEVICES

A. General Requirements: All exit devices specified herein shall meet or exceed the following criteria:
1. At doors not requiring a fire rating, provide devices complying with NFPA 101 and listed and labeled for "Panic Hardware" according to UL305. Provide proper fasteners as required by manufacturer including sex nuts and bolts at openings specified in the Hardware Sets.
2. Where exit devices are required on fire rated doors, provide devices complying with NFPA 80 and with UL labeling indicating "Fire Exit Hardware". Provide devices with the proper fasteners for installation as tested and listed by UL. Consult manufacturer's catalog and template book for specific requirements.
3. Except on fire rated doors, provide exit devices with hex key dogging device to hold the pushbar and latch in a retracted position. Provide optional keyed cylinder dogging on devices where specified in Hardware Sets.
4. Devices must fit flat against the door face with no gap that permits unauthorized dogging of the push bar. The addition of filler strips is required in any case where the door light extends behind the device as in a full glass configuration.
5. Lever Operating Trim: Where exit devices require lever trim, furnish manufacturer's heavy duty escutcheon trim with threaded studs for thru-bolts.
   a. Lock Trim Design: As indicated in Hardware Sets, provide finishes and designs to match that of the specified locksets.
   b. Where function of exit device requires a cylinder, provide a cylinder (Rim or Mortise) as specified in Hardware Sets.
6. Vertical Rod Exit Devices: Where surface or concealed vertical rod exit devices are used at interior openings, provide as less bottom rod (LBR) unless otherwise indicated. Provide dust proof strikes where thermal pins are required to project into the floor.
7. Narrow Stile Applications: At doors constructed with narrow stiles, or as specified in Hardware Sets, provide devices designed for maximum 2" wide stiles.
8. Dummy Push Bar: Nonfunctioning push bar matching functional push bar.
9. Rail Sizing: Provide exit device rails factory sized for proper door width application.
10. Through Bolt Installation: For exit devices and trim as indicated in Door Hardware Sets.

B. Conventional Push Rail Exit Devices (Commercial Duty): ANSI/BHMA A156.3, Grade 1 certified panic and fire exit hardware devices furnished in the functions specified in the Hardware Sets. Fabricate latchbolts from cast stainless steel, Pullman type, incorporating a deadlocking feature.
1. Manufacturers:
   a. Adams Rite (AD) - EX Series.
   b. Yale Locks and Hardware (YA) - 6000 Series.

1.9 DOOR CLOSERS

A. All door closers specified herein shall meet or exceed the following criteria:
1. General: Door closers to be from one manufacturer, matching in design and style, with the same type door preparations and templates regardless of application or spring size. Closers to be non-handed with full sized covers including installation and adjusting information on inside of cover.
2. Standards: Closers to comply with UL-10C for Positive Pressure Fire Test and be U.L. listed for use of fire rated doors.
3. Cycle Testing: Provide closers which have surpassed 15 million cycles in a test witnessed and verified by UL.
4. Size of Units: Comply with manufacturer's written recommendations for sizing of door closers depending on size of door, exposure to weather, and anticipated frequency of use. Where closers are indicated for doors required to be accessible to the physically handicapped, provide units complying with ANSI ICC/A117.1.
5. Closer Arms: Provide heavy duty, forged steel closer arms unless otherwise indicated in Hardware Sets.
6. Closers shall not be installed on exterior or corridor side of doors; where possible install closers on door for optimum aesthetics.
7. Closer Accessories: Provide door closer accessories including custom templates, special mounting brackets, spacers and drop plates as required for proper installation. Provide through-bolt and security type fasteners as specified in the hardware sets.

B. Door Closers, Surface Mounted (Commercial Duty): ANSI/BHMA 156.4, Grade 1 certified surface mounted, institutional grade door closers with complete spring power adjustment, sizes 1 thru 6; and fully operational adjustable according to door size, frequency of use, and opening force. Closers to be rack and pinion type, one piece cast iron or aluminum alloy body construction, with adjustable backcheck, closing sweep, and latch speed control valves. Provide non-handed units standard.
1. Manufacturers:
   a. Norton Door Controls (NO) - 8500 Series.
   b. Sargent Manufacturing (SA) - 1431 Series.
   c. Yale Locks and Hardware (YA) - 3500 Series.

C. Door Closers, Surface Mounted (Standard Duty): ANSI/BHMA 156.4, Grade 1 certified surface mounted, institutional grade door closers with complete spring power adjustment, sizes 1 thru 6; and fully operational adjustable according to door size, frequency of use, and opening force. Closers to be rack and pinion type, one piece cast iron or aluminum alloy body construction, with adjustable backcheck, closing sweep, and latch speed control valves. Provide non-handed units standard.
1. Manufacturers:
   a. Sargent Manufacturing (SA) - 1331 Series.
   b. Yale Locks and Hardware (YA) - 2700 Series.
   c. Norton (NO) - 210 Series

1.10 ARCHITECTURAL TRIM

A. Door Protective Trim
1. General: Door protective trim units to be of type and design as specified below or in the Hardware Sets.
2. Size: Fabricate protection plates (kick, armor, or mop) not more than 2" less than door width (LDW) on stop side of single doors and 1" LDW on stop side of pairs of doors, and not more than 1" less than door width on pull side. Coordinate and provide proper width and height as required where conflicting hardware dictates. Height to be as specified in the Hardware Sets.
3. Where plates are applied to fire rated doors with the top of the plate more than 16" above the bottom of the door, provide plates complying with NFPA 80. Consult manufacturer's catalog and template book for specific requirements for size and applications.
4. Protection Plates: ANSI/BHMA A156.6 certified protection plates (kick, armor, or mop), fabricated from the following:
   a. Stainless Steel: 300 grade, 050-inch thick.
5. Options and fasteners: Provide manufacturer's designated fastener type as specified in the Hardware Sets. Provide countersunk screw holes.
6. Manufacturers:
   a. Hiawatha, Inc. (HI).
   b. Rockwood Products; ASSA ABLOY Architectural Door Accessories (RO).
   c. Trimco (TC).

1.11 DOOR STOPS AND HOLDERS

A. General: Door stops and holders to be of type and design as specified below or in the Hardware Sets.

B. Door Stops and Bumpers: ANSI/BHMA A156.16, Grade 1 certified door stops and wall bumpers. Provide wall bumpers, either convex or concave types with anchorage as indicated, unless floor or other types of door stops are specified in Hardware Sets. Do not mount floor stops where they will impede traffic. Where floor or wall bumpers are not appropriate, provide overhead type stops and holders.
1. Manufacturers:
   a. Hiawatha, Inc. (HI).
   b. Rockwood Products; ASSA ABLOY Architectural Door Accessories (RO).
   c. Trimco (TC).

1.12 ARCHITECTURAL SEALS

A. General: Thresholds, weatherstripping, and gasket seals to be of type and design as specified below or in the Hardware Sets. Provide continuous weatherstrip gasketing on exterior doors and provide smoke, light, or sound gasketing on interior doors where indicated. At exterior applications provide non-corrosive fasteners and elsewhere where indicated.

B. Smoke Labeled Gasketing: Assemblies complying with NFPA 105 that are listed and labeled by a testing and inspecting agency acceptable to authorities having jurisdiction, for smoke control ratings indicated, based on testing according to UL 1784.
1. Provide smoke labeled perimeter gasketing at all smoke labeled openings.

C. Fire Labeled Gasketing: Assemblies complying with NFPA 80 that are listed and labeled by a testing and inspecting agency acceptable to authorities having jurisdiction, for fire ratings indicated, based on testing according to UL-10C.
1. Provide intumescent seals as indicated to meet UL10C Standard for Positive Pressure Fire Tests of Door Assemblies, and NPFA 252, Standard Methods of Fire Tests of Door Assemblies.

D. Sound-Rated Gasketing: Assemblies that are listed and labeled by a testing and inspecting agency, for sound ratings indicated.

E. Replaceable Seal Strips: Provide only those units where resilient or flexible seal strips are easily replaceable and readily available from stocks maintained by manufacturer.

F. Manufacturers:
1. National Guard Products (NG).
2. Pemko Products; ASSA ABLOY Architectural Door Accessories (PE).
3. Reese Enterprises, Inc. (RE).

1.13 DOOR HARDWARE SETS

A. The hardware sets represent the design intent and direction of the owner and architect. They are a guideline only and should not be considered a detailed hardware schedule. Discrepancies, conflicting hardware and missing items should be brought to the attention of the architect with corrections made prior to the bidding process. Omitted items not included in a hardware set should be scheduled with the appropriate additional hardware required for proper application and functionality.

B. The supplier is responsible for handing and sizing all products and providing the correct option for the appropriate door type and material where more than one is presented in the hardware sets. Quantities listed are for each pair of doors, or for each single door.

C. Manufacturer's Abbreviations:
1. MK - McKinney
3. RO - Rockwood
4. AD - Adams Rite
5. YA - Yale
6. YR - Yale Residential
7. SA - Sargent
8. NO - Norton
9. PE - Pemko

HARDWARE SETS

SET: 1.0

DESCRIPTION: EXT PR - HM

6 HINGE (HEAVY WEIGHT)	T4A3386 NRP 4-1/2" X 4-1/2"	US32D	MK
1 SURFACE VERT ROD EXIT	6170 PB446F	626	YA
1 SURFACE VERT ROD EXIT	6170 PB449F	626	YA
1 CYLINDER	AS REQUIRED	US32D	SA
2 SURFACE CLOSER	CLP8501	689	NO
1 THRESHOLD	271A MSES25SS		PE
1 GASKETING	BY DOOR / FRAME MFG		
1 RAIN GUARD	346C X LAR		PE

SET: 2.0

DESCRIPTION: EXT - CORR

4 HINGE	TA2314 NRP 4-1/2" X 4-1/2"	US32D	MK
1 RIM EXIT DEVICE	6100 PB446F	626	YA
1 CYLINDER	AS REQUIRED	US32D	SA
1 SURFACE CLOSER	CLP8501	689	NO
1 THRESHOLD	271A MSES25SS		PE
1 GASKETING	BY DOOR / FRAME MFG		
1 RAIN GUARD	346C X LAR		PE

SET: 3.0

DESCRIPTION: EXT - MEP - RATED

3 HINGE	TA2314 NRP 4-1/2" X 4-1/2"	US32D	MK
1 STOREROOM LOCK	PB 4705LN	626	YA
1 SURFACE CLOSER	CLP8501	689	NO
1 THRESHOLD	271A MSES25SS		PE
1 GASKETING	BY DOOR / FRAME MFG		
1 RAIN GUARD	346C X LAR		PE

SET: 4.0

DESCRIPTION: EXT - MEP

3 HINGE	TA2314 NRP 4-1/2" X 4-1/2"	US32D	MK
1 STOREROOM LOCK	PB 4705LN	626	YA
1 SURFACE CLOSER	CLP8501	689	NO
1 THRESHOLD	271A MSES25SS		PE
1 GASKETING	S88D		PE
1 GASKETING	BY DOOR / FRAME MFG		
1 RAIN GUARD	346C X LAR		PE
1 SWEEP	315CN		PE

SET: 5.0

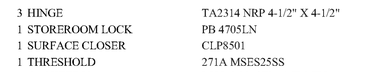
DESCRIPTION: EXT - TOILET

3 HINGE	TA2314 NRP 4-1/2" X 4-1/2"	US32D	MK
1 DEADBOLT [CLASSROOM]	D262	626	YA
1 PULL PLATE	BF 110 X 70C	US32D	RO
1 PUSH PLATE	70C	US32D	RO
1 SURFACE CLOSER	8501 REG / PA	689	NO
1 KICK PLATE	K1050 4" X 1" LDW 4BE CSK	US32D	RO
1 KICK PLATE	K1050 10" X 2" LDW 4BE CSK	US32D	RO
1 DOOR STOP	409 / 446 AS REQUIRED	US26D	RO
1 THRESHOLD	171A		PE
1 GASKETING	S88D		PE
1 RAIN GUARD	346C X LAR		PE
1 SWEEP	315CN		PE

SET: 6.0

DESCRIPTION: PR - LOCK - OFFICE - ALUM [OHS]

6 HINGE	TA2714 4-1/2" X 4-1/2"	US26D	MK
2 FLUSH BOLT	555 [12" / 72" AFF]	US26D	RO
1 DUST PROOF STRIKE	570	US26D	RO
1 MORTISE DEADLOCK	MS1850S X 4066	628	AD
1 CYLINDER	AS REQUIRED	US32D	SA
4 DOOR PULL	BF168	US32D	RO
2 SURFACE CLOSER	CLP8501	689	NO
1 GASKETING	BY DOOR / FRAME MFG		



SET: 7.0

DESCRIPTION: JAN

8 HINGE	TA2714 4-1/2" X 4-1/2"	US26D	MK
1 STOREROOM LOCK	PB 4705LN	626	YA
2 SURFACE CLOSER	CLP8501	689	NO
2 FLUSH BOLTS	555 (12"X72" A.F.F)	US26D	RO
2 GASKETING	S88D		PE

SET: 8.0

DESCRIPTION: ENTRY - ALUM

3 HINGE	TA2714 4-1/2" X 4-1/2"	US26D	MK
1 ENTRY LOCK	PB 4707LN	626	YA
1 SURFACE CLOSER	8501 REG / PA	689	NO
1 DOOR STOP	409 / 446 AS REQUIRED	US26D	RO
1 GASKETING	BY DOOR / FRAME MFG		

SET: 9.0

DESCRIPTION: MAIL - ALUM

4 HINGE	TA2714 4-1/2" X 4-1/2"	US26D	MK
1 CLASSROOM LOCK	PB 4708LN	626	YA
1 SURFACE CLOSER	8501 REG / PA	689	NO
1 DOOR STOP	409 / 446 AS REQUIRED	US26D	RO
3 SILENCER	608		RO

SET: 10.0

DESCRIPTION: FITNESS - ALUM

4 HINGE	TA2714 4-1/2" X 4-1/2"	US26D	MK
1 MORTISE DEADLOCK	MS1850S X 4066	628	AD
1 CYLINDER	AS REQUIRED	US32D	SA
2 DOOR PULL	BF168	US32D	RO
1 SURFACE CLOSER	8501 REG / PA	689	NO
1 DOOR STOP	409 / 446 AS REQUIRED	US26D	RO
1 GASKETING	BY DOOR / FRAME MFG		

SET: 11.0

DESCRIPTION: SGL - RESTROOM

3 HINGE (HEAVY WEIGHT)	T4A3786 4-1/2" X 4-1/2"	US26D	MK
1 PULL PLATE	BF 110 X 70C	US32D	RO
1 PUSH PLATE	70C	US32D	RO
1 SURFACE CLOSER	8501 REG / PA	689	NO
1 KICK PLATE	K1050 4" X 1" LDW 4BE CSK	US32D	RO
1 KICK PLATE	K1050 10" X 2" LDW 4BE CSK	US32D	RO
1 DOOR STOP	409 / 446 AS REQUIRED	US26D	RO
1 GASKETING	S88D		PE

SET: 12.0

DESCRIPTION: PR - LOCK - STOR

6 HINGE	TA2714 4-1/2" X 4-1/2"	US26D	MK
2 FLUSH BOLT	555 [12" / 72" AFF]	US26D	RO
1 DUST PROOF STRIKE	570	US26D	RO
1 STOREROOM LOCK	PB 4705LN	626	YA
2 DOOR STOP	409 / 446 AS REQUIRED	US26D	RO
2 SILENCER	608		RO

SET: 13.0

DESCRIPTION: MEP

3 HINGE	TA2714 4-1/2" X 4-1/2"	US26D	MK
1 STOREROOM LOCK	PB 4705LN	626	YA
1 DOOR STOP	409 / 446 AS REQUIRED	US26D	RO
3 SILENCER	608		RO

SET: 14.0

DESCRIPTION: OFFICE - ALUM

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CONSULTANT

SEAL
JEFFREY PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY Author / Checker

DRAWING TITLE

HARDWARE SPECIFICATIONS

SHEET NUMBER

A9-2.2 (D)

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

4 HINGE	TA2714 4-1/2" X 4-1/2"	US26D	MK
1 MORTISE DEADLOCK	MS1850S X 4066	628	AD
1 CYLINDER	AS REQUIRED	US32D	SA
2 DOOR PULL	BF168	US32D	RO
1 DOOR STOP	409 / 446 AS REQUIRED	US26D	RO
1 GASKETING	BY DOOR / FRAME MFG		

SET: 15.0

DESCRIPTION: WORK

4 HINGE	TA2714 4-1/2" X 4-1/2"	US26D	MK
1 CLASSROOM LOCK	PB 4708LN	626	YA
1 DOOR STOP	409 / 446 AS REQUIRED	US26D	RO
3 SILENCER	608		RO

SET: 16.0

DESCRIPTION: TOILET

3 HINGE	TA2714 4-1/2" X 4-1/2"	US26D	MK
1 PRIVACY LOCK	PB 4702LN	626	YA
1 KICK PLATE	K1050 4" X 1" LDW 4BE CSK	US32D	RO
1 DOOR STOP	409 / 446 AS REQUIRED	US26D	RO
1 GASKETING	S88D		PE

SET: 17.0

DESCRIPTION: STALL

1 HINGE	TA2714 4-1/2" X 4-1/2"	US26D	MK
2 HINGE (SPRING)	1502 4-1/2" X 4-1/2"	US26D	MK
1 PRIVACY LOCK	TBR4 RL202	626	YA
1 DOOR STOP	409 / 446 AS REQUIRED	US26D	RO
3 SILENCER	608		RO
1 COAT HOOK	RM811	US26D	RO

SET: 18.0

DESCRIPTION: UNIT - ENTRY - RATED

1 HINGES	BY PREHUNG SUPPLIER		OM
1 INTERCONNECTED LOCK	YRC620-ACC AU	619	YR
1 SURFACE CLOSER	210 TPN	689	NO
1 DOOR STOP	409 / 446 AS REQUIRED	US26D	RO
1 VIEWER	622	CRM	RO
1 THRESHOLD	EV2320BL		PE
1 GASKETING	S88D		PE
1 DOOR BOTTOM	2343AV		PE
2 VIEWERS @ HCP UNITS			

SET: 19.0

DESCRIPTION: UNIT - MECH

1 HINGES	BY PREHUNG SUPPLIER		OM
1 DEADBOLT [1 SIDE]	D231	626	YA
1 DUMMY TRIM	TBR4 RL255S	626	YA
1 DOOR STOP	RM876	US32D	RO
3 SILENCER	608		RO

SET: 20.0

DESCRIPTION: UNIT - BED / BATH

1 HINGES	BY PREHUNG SUPPLIER		OM
1 PRIVACY / PASSAGE SET	TBR4 RL201 / RL202	626	YA
1 DOOR STOP	RM876	US32D	RO
3 SILENCER	608		RO

SET: 21.0

DESCRIPTION: UNIT - CLOSET -SGL

1 HINGES	BY PREHUNG SUPPLIER		OM
1 PASSAGE LATCH	TBR4 RL201	626	YA
1 DOOR STOP	RM876	US32D	RO
3 SILENCER	608		RO

SET: 22.0

DESCRIPTION: UNIT - CLOSET PR

1 HINGES	BY PREHUNG SUPPLIER		OM
2 DUMMY TRIM	TBR4 RL255S	626	YA
2 ROLLER LATCH	590	US26D	RO
2 DOOR STOP	RM876	US32D	RO
2 SILENCER	608		RO

SET: 23.0

DESCRIPTION: UNIT - BALCONY

1 HINGES	BY PREHUNG SUPPLIER		OM
1 DEADBOLT [1 SIDE]	D231	626	YA
1 PASSAGE LATCH	TBR4 RL201	626	YA
1 SURFACE CLOSER	210 TPN	689	NO
1 DOOR STOP	RM876	US32D	RO
1 THRESHOLD	271A MSES25SS		PE
1 GASKETING	BY DOOR / FRAME MFG		

SET: 24.0

DESCRIPTION: VENT

1 CASED OPEN	NO HARDWARE REQUIRED

SET: 25.0

DESCRIPTION: GARAGE DOORS

1 HARDWARE	ALL HARDWARE BY DOOR MFG

PHILLIPS

CONSULTANT

SEAL

JEFFREY PHILLIPS REG. NO. 5400 STATE OF LOUISIANA REGISTERED ARCHITECT

ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
D	12/05/2018	COORDINATION REVIEW

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY Author / Checker

DRAWING TITLE

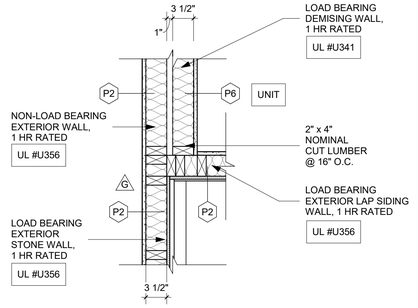
HARDWARE SPECIFICATION (CONT'D)

SHEET NUMBER

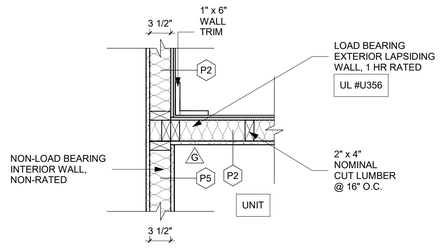
A9-2.3 /D

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616

GENERAL NOTE:
-REFER TO STRUCTURAL DRAWINGS FOR SHEAR WALL LOCATIONS.
-FRAMING SHOWN IS FOR ILLUSTRATION ONLY. REFER TO STRUCTURAL DRAWINGS FOR FRAMING DETAILS.
-PROVIDE 2X FIREBLOCKING AT ALL WALL INTERSECTIONS AS REQUIRED BY FIRE RATING. SEE A9.01 GENERAL NOTES.

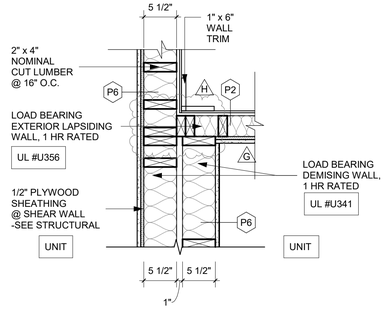


10 A9-3.1 BUILDING A - UNIT B1 WALL DETAIL 3
SCALE: 1" = 1'-0"

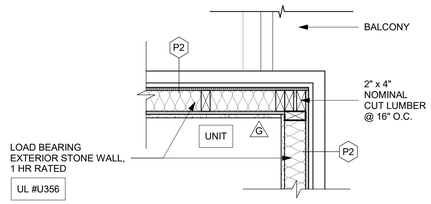


9 A9-3.1 BUILDING A - UNIT B1 WALL DETAIL 2
SCALE: 1" = 1'-0"

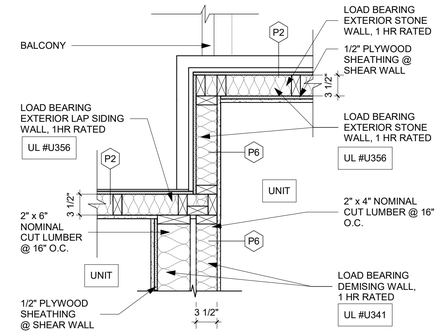
8 A9-3.1 BUILDING A - UNIT B1 WALL DETAIL 1
SCALE: 1" = 1'-0"



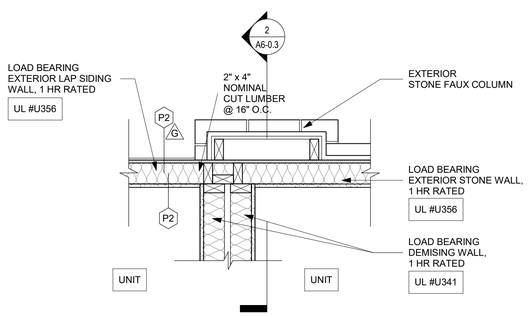
7 A9-3.1 BUILDING A - UNIT A2/UNIT B1 WALL DETAIL
SCALE: 1" = 1'-0"



6 A9-3.1 BUILDING A - UNIT A2 WALL DETAIL
SCALE: 1" = 1'-0"

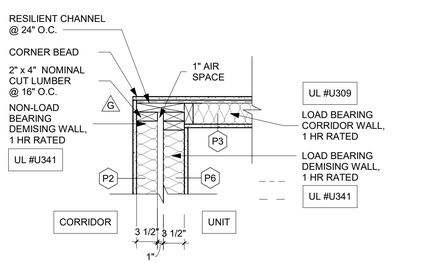


5 A9-3.1 BUILDING A - UNIT A1/UNIT A2 WALL DETAIL
SCALE: 1" = 1'-0"

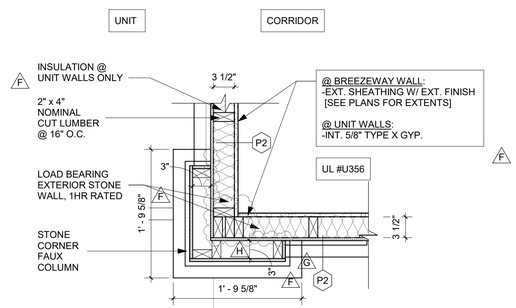


4 A9-3.1 BUILDING A - UNIT A1/UNIT A1 WALL DETAIL
SCALE: 1" = 1'-0"

DETAIL MOVED TO SHEET A6-0.9



2 A9-3.1 BUILDING A - CORRIDOR/UNIT B2 WALL DETAIL
SCALE: 1" = 1'-0"



1 A9-3.1 BUILDING A - CORNER COLUMN DETAIL
SCALE: 1" = 1'-0"

PHILLIPS

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ISSUE & REVISION RECORD

#	DATE	DESCRIPTION
	08/08/2018	DESIGN DEVELOPMENT
	09/24/2018	PERMIT SET
F	02/07/2019	CONSTRUCTION REVIEW SET
G	03/22/2019	CONSTRUCTION RELEASE
H	05/10/2019	ISSUED FOR CONSTRUCTION

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PROJECT

FREMAUX PARK APARTMENTS

1640 TOWN CENTER PARKWAY
SLIDELL, LA, 70458

CLIENT

WAYPOINT RESIDENTIAL

PHILLIPS JOB NUMBER 1867709

ISSUE DATE 05/10/2019

DRAWN BY/CHECKED BY PP / TP

DRAWING TITLE

PLAN DETAILS- WALL ASSEMBLIES

SHEET NUMBER

A9-3.1

5901 PEACHTREE DUNWOODY RD.
BUILDING A, SUITE 450
ATLANTA, GEORGIA 30328
PHILLIPSPART.COM 770-394-1616