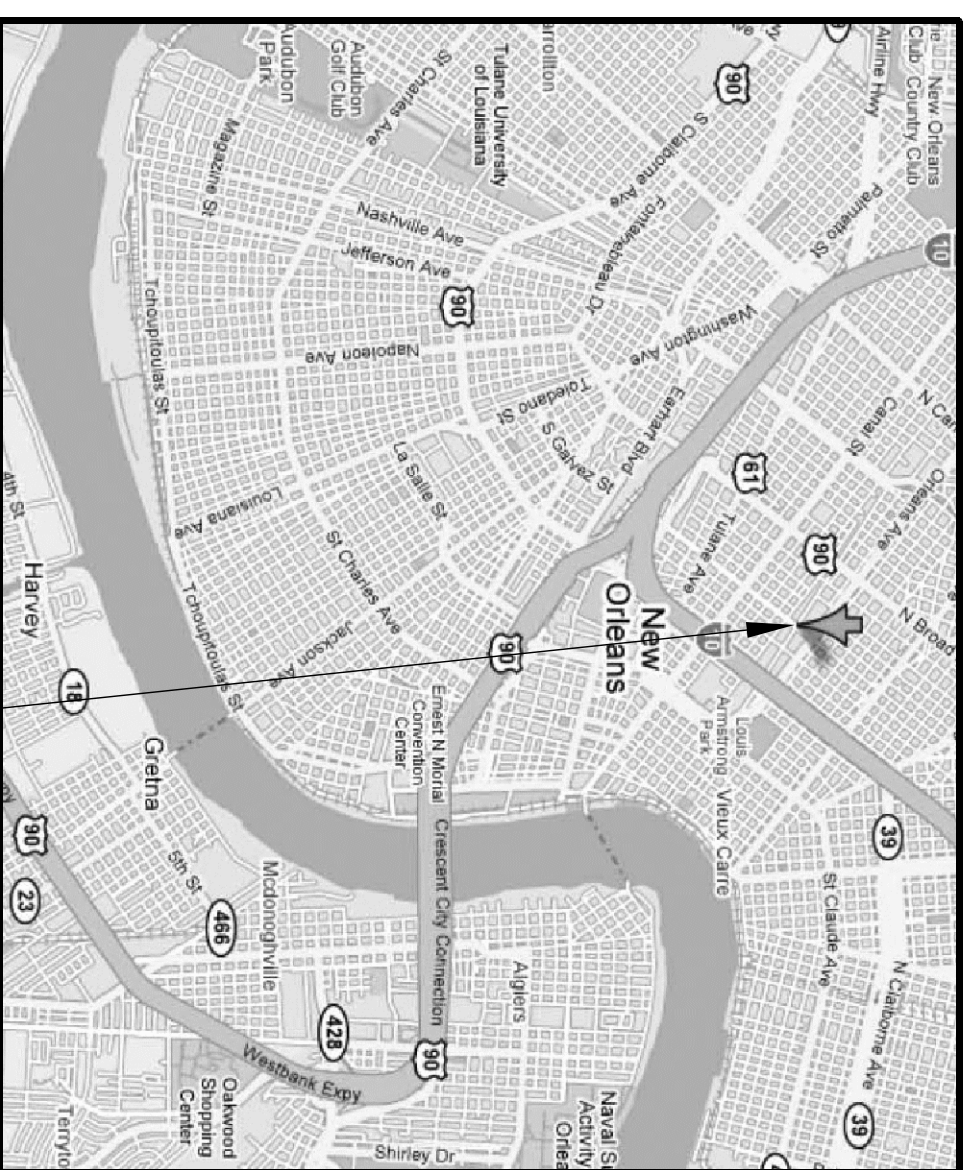
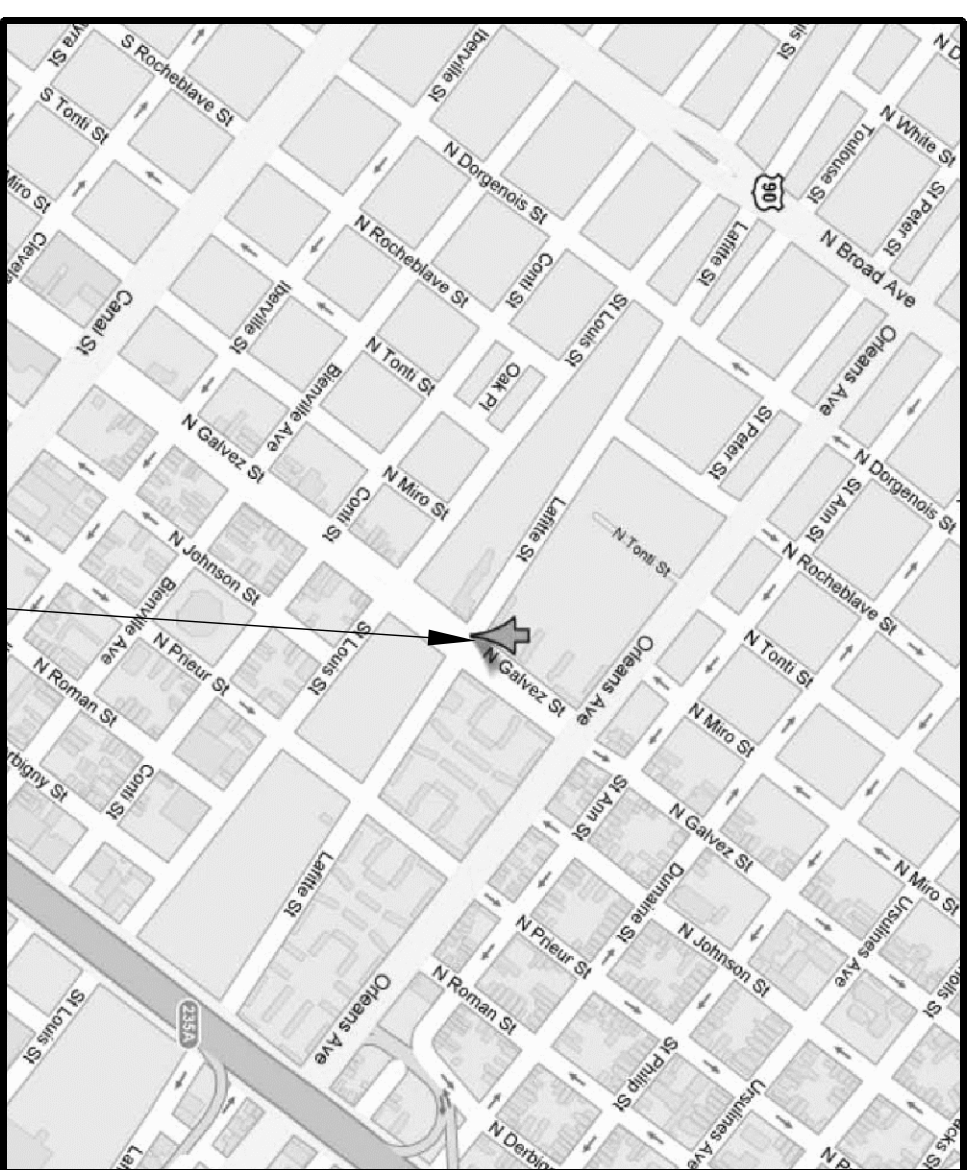


LAFITTE HOUSING PROJECT

NEW ORLEANS, LOUISIANA



PROJECT LOCATION
CITY MAP



PROJECT LOCATION
VICINITY MAP

CODE DATA

I. APPLICABLE CODES	
A. BUILDING CODE OF THE CITY OF NEW ORLEANS, LOUISIANA	
B. 2006 INTERNATIONAL BUILDING CODE	
C. 2006 INTERNATIONAL RESIDENTIAL CODE FOR ONE AND TWO-FAMILY DWELLINGS	
D. 2006 INTERNATIONAL MECHANICAL CODE	
E. 2006 INTERNATIONAL FUEL GAS CODE	
F. 2005 NATIONAL ELECTRICAL CODE	
G. 2000 LOUISIANA STATE PLUMBING CODE	
II. BUILDING SUMMARY	
A. CONSTRUCTION CLASSIFICATION: TYPE V-B (SECTION 602 IBC)	
DETACHED ONE FAMILY DWELLING (310 IBC)	
PRIMARY STRUCTURE IS WOOD FRAME CONSTRUCTION ON PILE AND RAISED MASONRY FOUNDATION	
B. BUILDING DESCRIPTION:	
2 LEVELS OF RESIDENTIAL SINGLE-FAMILY DWELLING	
C. BUILDING OCCUPANCY CLASSIFICATION: RESIDENTIAL SINGLE FAMILY DWELLING	
D. ALLOWED HEIGHT: 40FT., 3-STORIES (603 IBC)	
E. ALLOWABLE SQUARE FEET PER FLOOR: UNLIMITED	
USE _____	CLASSIFICATION _____
ONE FAMILY DWELLING UNIT	R-3
III. FIRE PROTECTION/LIFE SAFETY FEATURES	
A. ONE HOUR RATED WHERE EXTERIOR WALLS ARE LESS THAN 5 FEET FROM A PROPERTY LINE	
B. VENTED CRAWL SPACE	

PROJECT TEAM

CLIENT OWNER	ENTERPRISE HOMES 6227 WINCORN CIRCLE AMERICAN CITY BUILDING COLUMBIA, MD 21044 TEL: (410) 332-7400 FAX: (410) 230-2129 CONTACT: CHRISTINE MADIGAN
ENTERPRISE HOMES	1090 S. JEFFERSON DAVID PRVY, SUITE 301 NEW ORLEANS, LA 70125 TEL: (504) 821-7244 FAX: (504) 821-7213 CONTACT: MATT MORIN
PROVIDENCE COMMUNITY HOUSING	1090 S. JEFFERSON DAVID PRVY, SUITE 301 NEW ORLEANS, LA 70125 TEL: (504) 821-7224 FAX: (504) 821-7213 ARCHITECT MICHAEL WILLIS ARCHITECTS 301 HOWARD STREET, SUITE 600 SAN FRANCISCO, CA 94105 TEL: (415) 957-2750 FAX: (415) 957-2780 CONTACT: JEFF TUSING
ASSOCIATE ARCHITECT	URBAN DESIGN ASSOCIATES GULF TOWER, 31ST FLOOR 707 GRANT STREET PITTSBURGH, PA 15219 TEL: (412) 263-5200 FAX: (415) 283-5202 CONTACT: DON KALISZEWSKI
STRUCTURAL ENGINEER FOR FOUNDATION DESIGN	KULKARNI CONSULTANTS 3100 KINGMAN BLVD. METairie, LA 70113 TEL: (504) 887-3100 FAX: (504) 887-5515 CONTACT: SUBHASH KULKARNI
STRUCTURAL ENGINEERS	INGRAHAM DELESSE ASSOCIATES 1629 TELEGRAPH AVE, SUITE 300 OAKLAND, CA 94612 TEL: (510) 834-1629 X102 FAX: (510) 838-1629 CONTACT: STEVE DELESSE
ELECTRICAL ENGINEER	BHAYIA ASSOCIATES 120 MONTGOMERY STREET SUITE 1260 SAN FRANCISCO, CA 94104 TEL: (415) 646-0050 FAX: (415) 646-0053 CONTACT: STEVE JOHNSON
MECHANICAL ENGINEERS	MHC ENGINEERS 150 8TH STREET SAN FRANCISCO, CA 94103 TEL: (415) 512-7141 FAX: (415) 512-7120 CONTACT: JOE G. ACOSTA, JR

BUILDING A1 SHEET INDEX

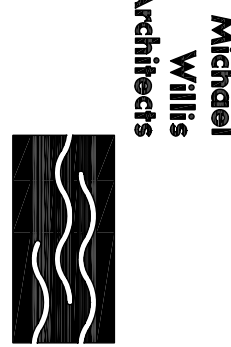
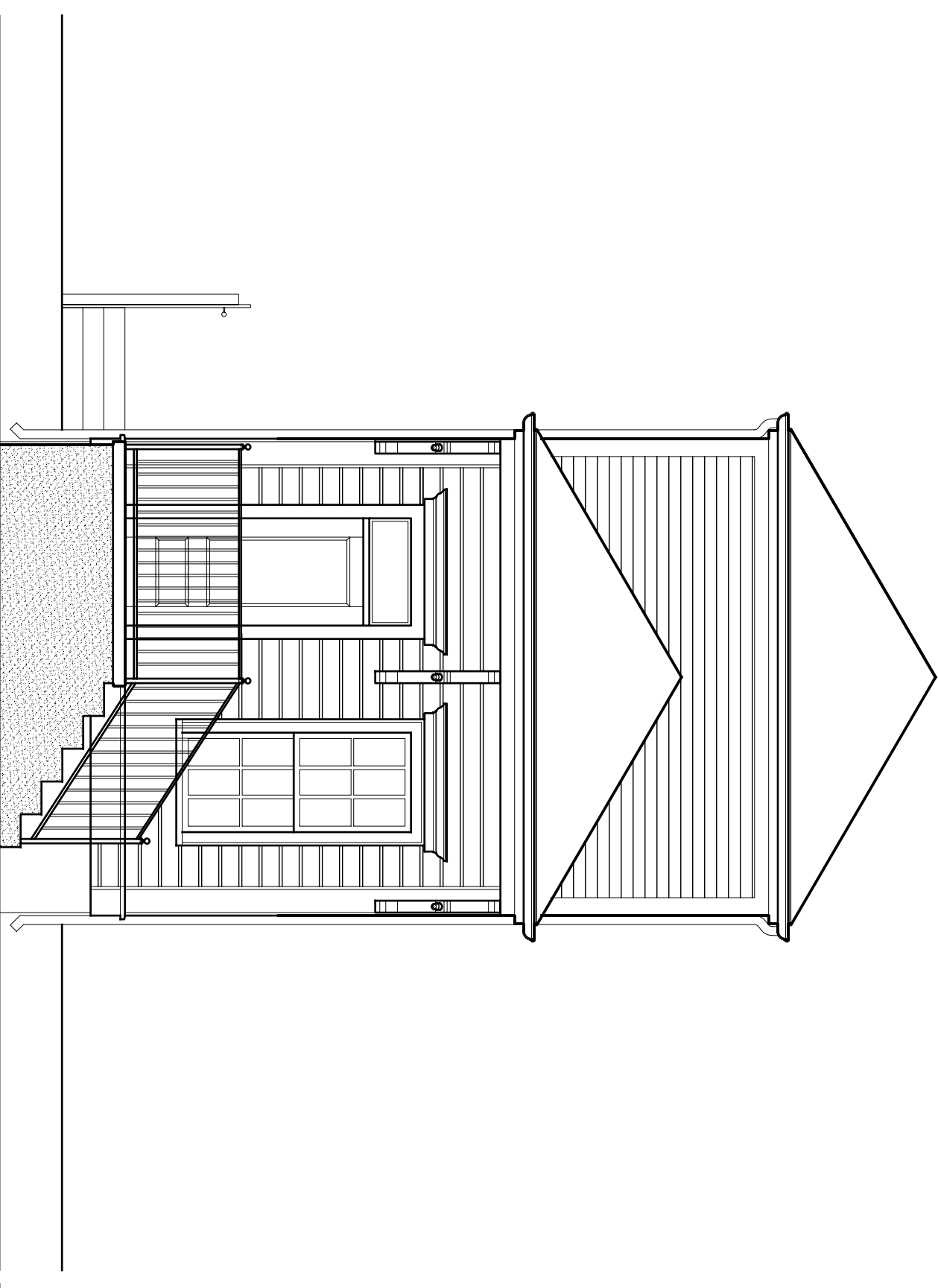
SHEET NO.	DATE	ISSUE
A000	10/12/2008	BID SET
A001	9/22/2008	PERMIT SET

SHEET NO.	NO.	CONTENTS	X	X	X	X	X	X	X
A000	1	COVER SHEET							
A001	2	PROJECT DATA							
A100	3	A1 FLOOR PLANS							
A200	4	A1 FOUNDATION AND ROOF PLANS							
A201	5	A1 ELEVATIONS OPT. 1							
A210	6	A1 ELEVATIONS OPT. 2							
A300	7	A1 INTERIOR ELEVATIONS							
A300	8	A1 SECTIONS							
A310	9	A1 WALL SECTIONS							

STRUCTURAL DRAWINGS	GENERAL NOTES	X	X
S001	A1 TF, 2F, & ROOF FRAMING PLANS		
S100-A1	LOADING DIAGRAMS		
S300			

STRUCTURAL FOUNDATION DRAWINGS	FOUNDATION PLAN	X	X
SF101			
SF101			

MECHANICAL, ELECTRICAL, & PLUMBING DRAWINGS	NOTES, LEGEND & SCHEDULE	X	X
M-100 A1	MECHANICAL PLAN		
M-100 A1	NOTES, LEGEND & SCHEDULE		
P1	WASTE / VENT PLAN		
P2	HW / CW / G PLAN		
E100	GENERAL NOTES		
E200	FLOOR ELECTRICAL PLANS		



301 Howard Street
Suite 300
San Francisco
California 94105
Tel: (415) 957-2750
Fax: (415) 957-2780

ASSOCIATE ARCHITECT
Eskew+Dumez+Ripple
365 CANAL ST, SUITE 3150
NEW ORLEANS, LA 70130
TEL: 504.581.8888
FAX: 504.522.2280

DESIGN ARCHITECT
URBAN DESIGN ASSOCIATES
107 DEAN STREET
PITTSBURGH, PA 15219
TEL: 412.263.5200
FAX: 412.263.5202

BID SET
OCTOBER 1, 2008

REVISIONS	MARK	NUMBER	DATE

TREME/LAFITTE AND TULANE/GRAVIER HOME BUILDING PLAN
NEW ORLEANS, LOUISIANA
PROVIDENCE COMMUNITY HOUSING & ENTERPRISE HOMES INC.

ISSUE DATE: 10/1/08
SCALE
If this drawing is not ARCH D (36,000 X 24,000 inches), then it has been modified from its original size. Scale noted on drawing details is no longer applicable.
DRAWN: XX,XX
CHECKED: JT
ELECTRONIC CAD FILENAME: A1 COVER.DWG
PROJECT JOB NUMBER: 200807
DRAWING TITLE: A1 COVER SHEET
SHEET NUMBER: A000

A000
PLOT DATE: 10/13/2008 10:42AM

BID SET
OCTOBER 1, 2008

REVISIONS
 MARK NUMBER DATE

ASSOCIATE ARCHITECT
 Eskeew+Dumetz+Ripple
 366 CALM ST. SUITE 3150
 NEW ORLEANS, LA 70130
 TEL: 504.581.2666
 FAX: 504.581.2668

DESIGN ARCHITECT
 URBAN DESIGN ASSOCIATES
 PITTSBURGH, PA 15219
 TEL: 412.263.5200
 FAX: 412.263.5202

TREME/LAFITTE AND TULANE/GRAVIER HOME BUILDING PLAN
 NEW ORLEANS, LOUISIANA

PROVIDENCE COMMUNITY HOUSING & ENTERPRISE HOMES INC.

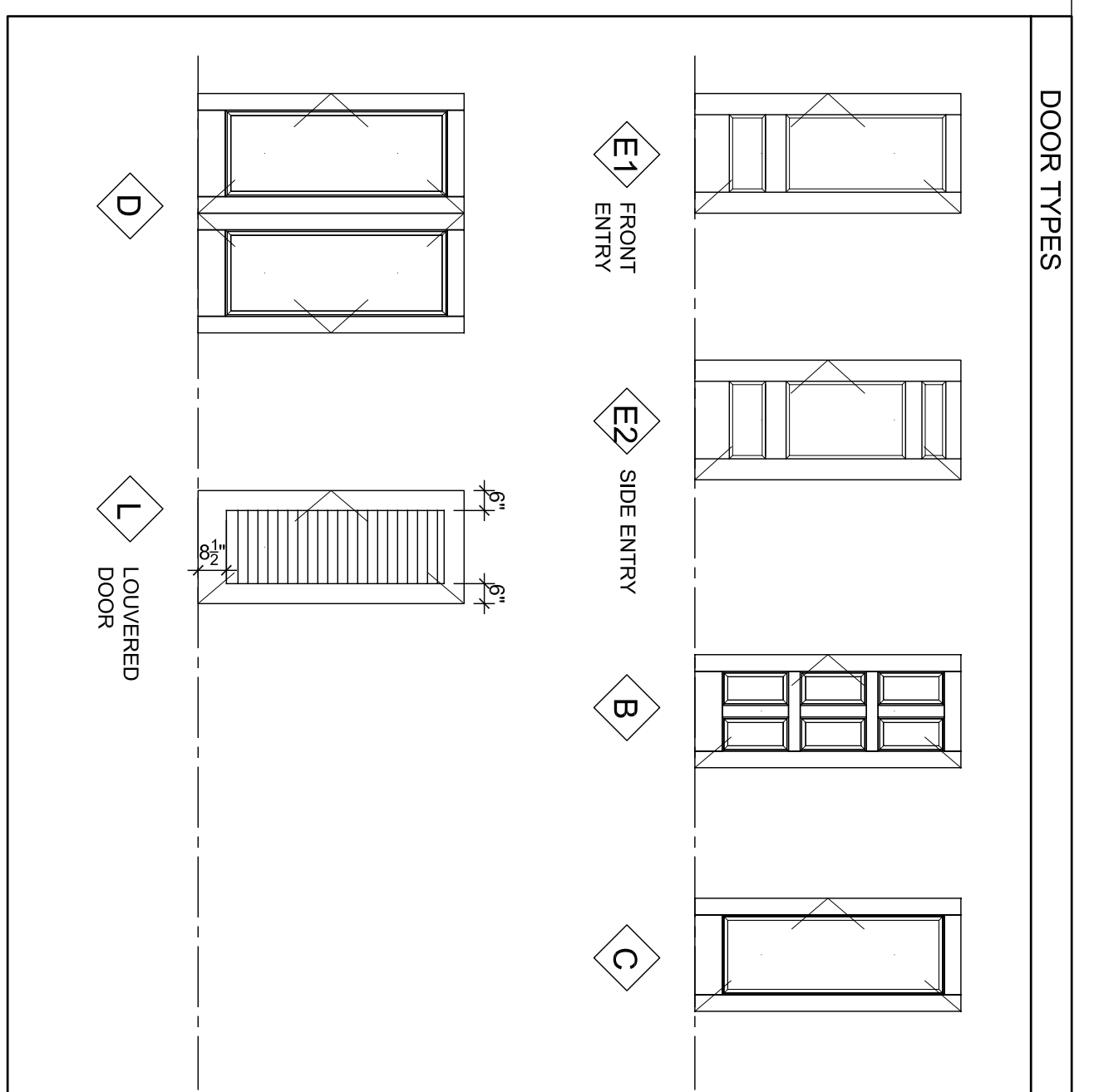
ISSUE DATE: 10/1/08

SCALE
 If this drawing is not ARCH/D (36.00 X 24.00 inches), then it has been modified from its original size. Scale notes on drawings details is no longer applicable.

DRAWN XXXX
CHECKED XXXX
ELECTRONIC CAD FILENAME A100 A1 FLOOR PLANS.DWG
PROJECT JOB NUMBER 200807

DRAWING TITLE
A1 FLOOR PLANS

SHEET NUMBER



- SHEET NOTES**
- ALL EXTERIOR WALL DIMENSIONS ARE TO FACE OF OUTERMOST SHEATHING, U.O.N.
 - ALL INTERIOR WALL DIMENSIONS ARE TO FACE OF STUD, U.O.N.
 - FOR PARTITION AND WALL TYPES SEE DETAILS A510-001 TO 020
 - UNLESS DIMENSIONED, INTERIOR CORNERS ARE EITHER SPACED FROM CENTERED ON WALL OR CENTERED ON WALL SEE A560-521 FOR TYPICAL SHELVING DETAIL.
 - FOR SHEAR WALL LOCATIONS S.S.D
 - FOR REFLECTED CEILING PLAN S.E.D.
 - ALL INTERIOR PARTITIONS TO BE A1 U.O.N.
 - FOR ACCESSIBLE MOUNTING HEIGHTS AND CLEARANCES OCCURRING ONLY @ F1, J6, J6', K6 SEE I.A210
 - PROVIDE PLYWOOD FURNISHING AS PER DETAILS A570-017, BD, AT SHEAR WALLS.
 - NOTE: SEE A101 FOR DOOR & FINISH SCHEDULES IF NOT SHOWN ON THIS DRAWING

A1 DOOR TYPES
 A100 A1 Floor Plans.dwg
 1/4" = 1'-0"

LAFITTE DOOR SCHEDULE

DOOR NO.	ROOM NAME	LEAF MTL	TYPE	SIZE	THK	FRAME MTL	HEAD	JAMB	SILL	HDV GROUP	RATING	NOTES
E1	LIVING	F9	E1	3'-0" x 6'-3"	1-3/4"	PINE	A550-004	A550-001	A550-002	1	NONE	SOLID FG PANEL DOOR, SHALL MEET FULL IMPACT-RESISTANT RATING REQUIREMENTS
E1	LIVING	F9	E1	3'-0" x 6'-3"	1-3/4"	PINE	A550-008	A550-001	A550-002	1	NONE	SOLID FG PANEL DOOR, SHALL MEET FULL IMPACT-RESISTANT RATING REQUIREMENTS
E2	DINING	F9	E2	3'-0" x 6'-3"	1-3/4"	PINE	A550-101	A550-102	A550-003	1A	NONE	SOLID FG PANEL DOOR, SHALL MEET FULL ACCESSIBILITY & IMPACT-RESISTANT RATING REQUIREMENTS
B1	BATH	MDF	B	2'-10" x 6'-3"	1-3/8"	PINE	A550-501	A550-502	A550-501	3A	NONE	ACCESSIBLE
B2	BEDROOM	MDF	B	2'-8" x 6'-3"	1-3/8"	PINE	A550-501	A550-502	A550-501	3	NONE	
C1	STORAGE	MDF	C	2'-8" x 6'-3"	1-3/8"	PINE	A550-501	A550-502	A550-501	4	NONE	
D1	CLOSET	MDF	D	4'-8" x 6'-3"	1-3/8"	PINE	A550-501	A550-502	A550-501	5	NONE	
L1	LAUNDRY	MDF	L	2'-8" x 6'-3"	1-3/8"	PINE	A550-501	A550-502	A550-501	4	NONE	VENTED LOUVER
L2	MECH CLOSET	MDF	L	2'-4" x 6'-3"	1-3/8"	PINE	A550-501	A550-502	A550-501	4	NONE	VENTED LOUVER
L3	MECH CLOSET	MDF	L	2'-10" x 6'-3"	1-3/8"	PINE	A550-501	A550-502	A550-501	4	NONE	VENTED LOUVER WITH 1" UNDERCUT

ABBREVIATIONS LIST

MDF	SOLID MDF
GL	GLASS
FG	FIBERGLASS
PR	PAIR

GENERAL NOTE: SEE A540-801 FOR WATERPROOFING FLASHING SEQUENCE FIELD INSTALLED TRM

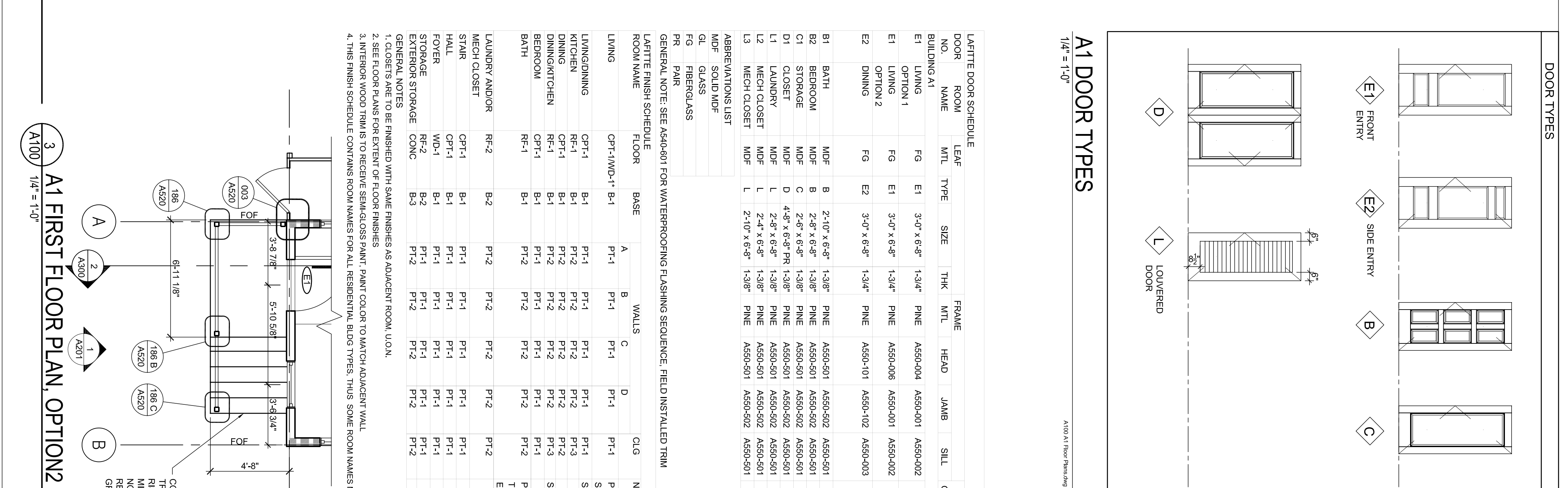
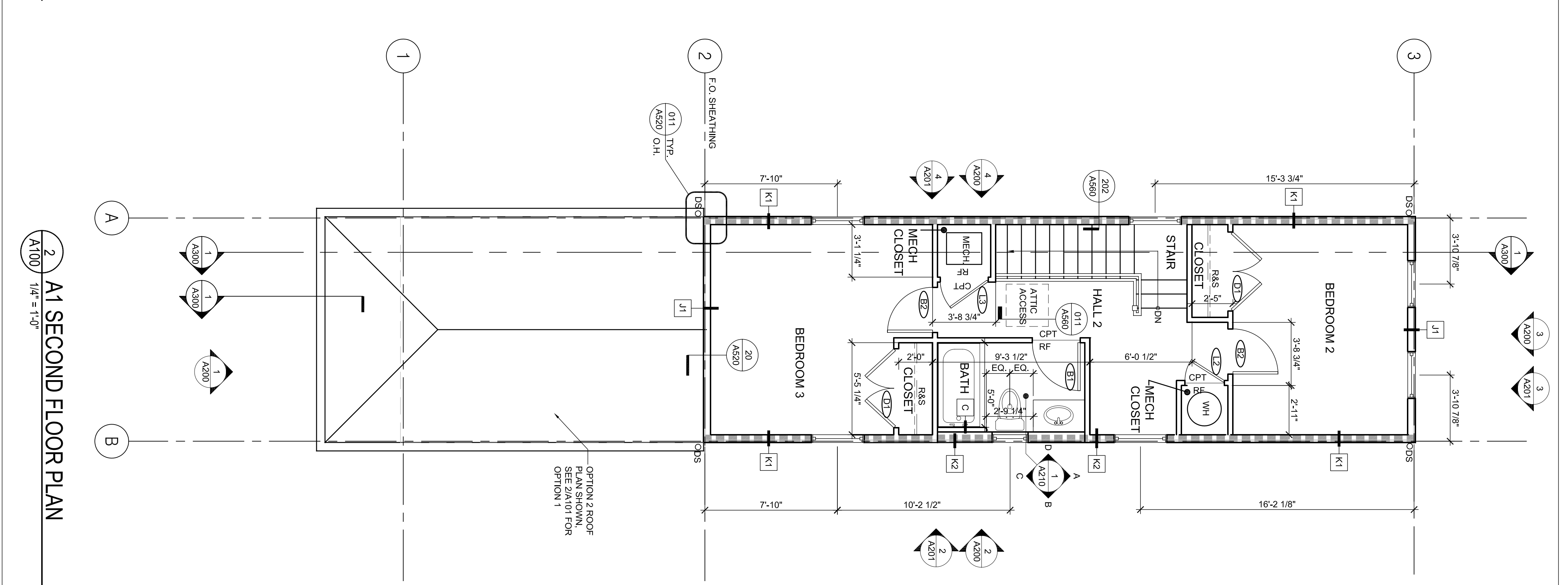
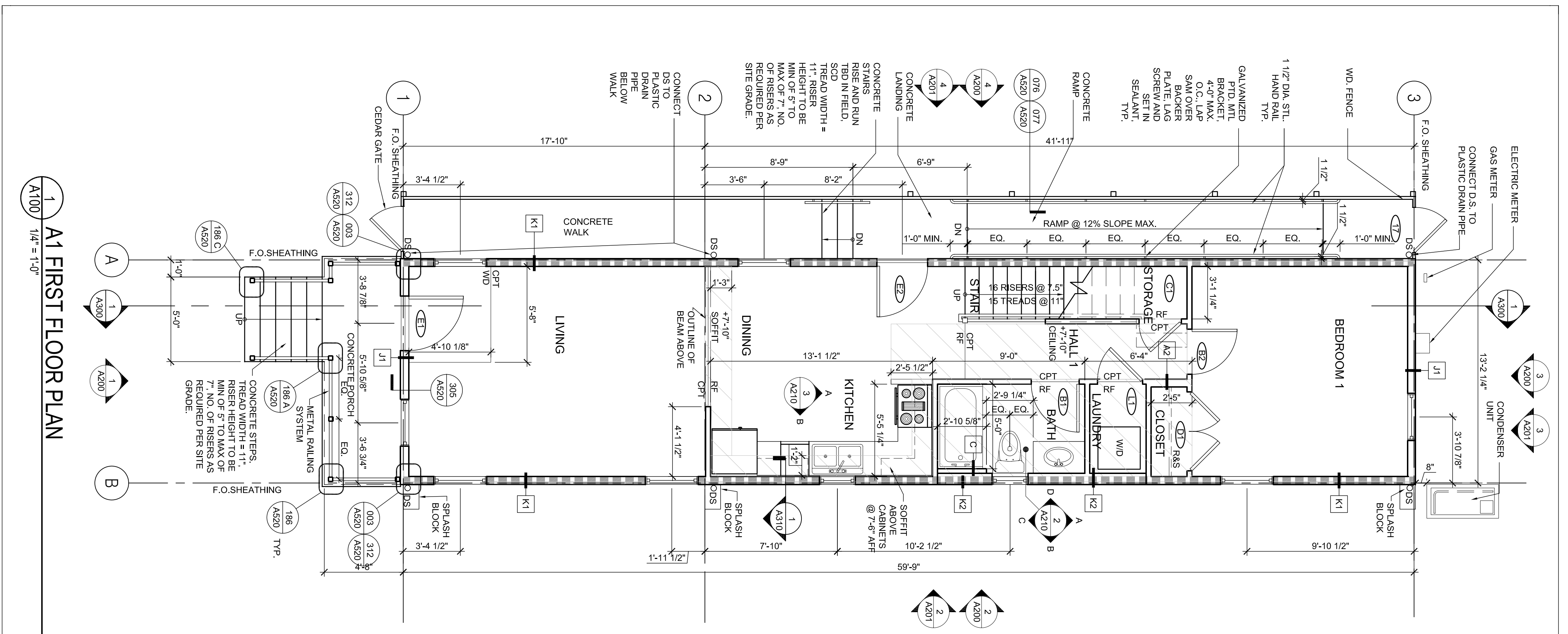
LAFITTE FINISH SCHEDULE

ROOM NAME	FLOOR	BASE	A	B	C	D	CLG	NOTES
LIVING	OPT-1 (MDF)-1	B-1	PT-1	PT-1	PT-1	PT-1	PT-1	PROVIDE WD-1 @ MAIN ENTRY SEE PLANS FOR FINISH EXTENT
LIVING/DINING	OPT-1	B-1	PT-1	PT-1	PT-1	PT-1	PT-1	SHARED SPACE WHERE OCCURS
KITCHEN	RF-1	B-1	PT-2	PT-2	PT-2	PT-2	PT-2	SHARED SPACE WHERE OCCURS
DINING	RF-1	B-1	PT-2	PT-2	PT-2	PT-2	PT-2	SHARED SPACE WHERE OCCURS
DINING/KITCHEN	OPT-1	B-1	PT-1	PT-1	PT-1	PT-1	PT-1	PROVIDE CT-1 ONLY @ TUB SURROUND, SEE INTERIOR ELEVATIONS FOR FINISH EXTENT
BEDROOM	RF-1	B-1	PT-2	PT-2	PT-2	PT-2	PT-2	
BATH	RF-1	B-1	PT-2	PT-2	PT-2	PT-2	PT-2	
LAUNDRY AND/OR MECH CLOSET	RF-2	B-2	PT-2	PT-2	PT-2	PT-2	PT-2	
STAIR	OPT-1	B-1	PT-1	PT-1	PT-1	PT-1	PT-1	
HALL	OPT-1	B-1	PT-1	PT-1	PT-1	PT-1	PT-1	
FOYER	WD-1	B-1	PT-1	PT-1	PT-1	PT-1	PT-1	
STORAGE	RF-2	B-2	PT-2	PT-2	PT-2	PT-2	PT-2	
STORAGE	CONC	B-3	PT-2	PT-2	PT-2	PT-2	PT-2	

FINISH LEGEND

CONC	CONCRETE FLOOR
OPT-1	CARPET
RF-1	SHEET LINOLEUM
RF-2	SHEET VINYL
WD-1	WOOD FLOORING
PT-1	FLAT PAINT, COLOR TBD
PT-2	EGGSHELL OR SATIN PAINT, COLOR TBD
PT-3	SEMIGLOSS PAINT, COLOR TBD
CT-1	CERAMIC TILE
B-1	PAINTED WOOD BASE
B-2	INTERIOR RESILIENT BASE
B-3	CONCRETE CURB

WALLS FINISH KEY
 A WALLS FINISH KEY
 D LETTERS REFER TO WALL FINISH PLAN
 C



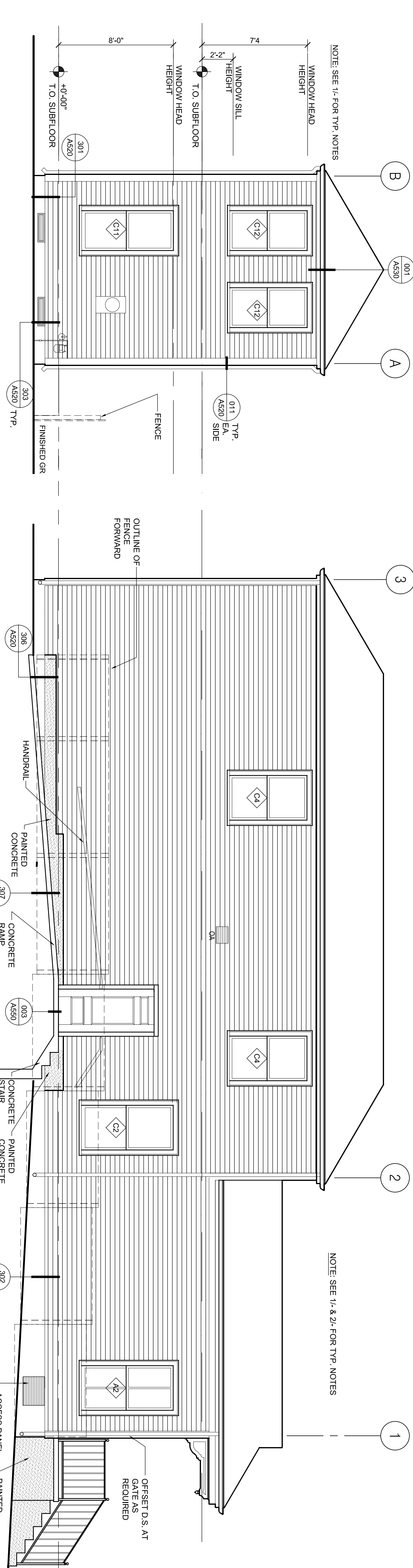
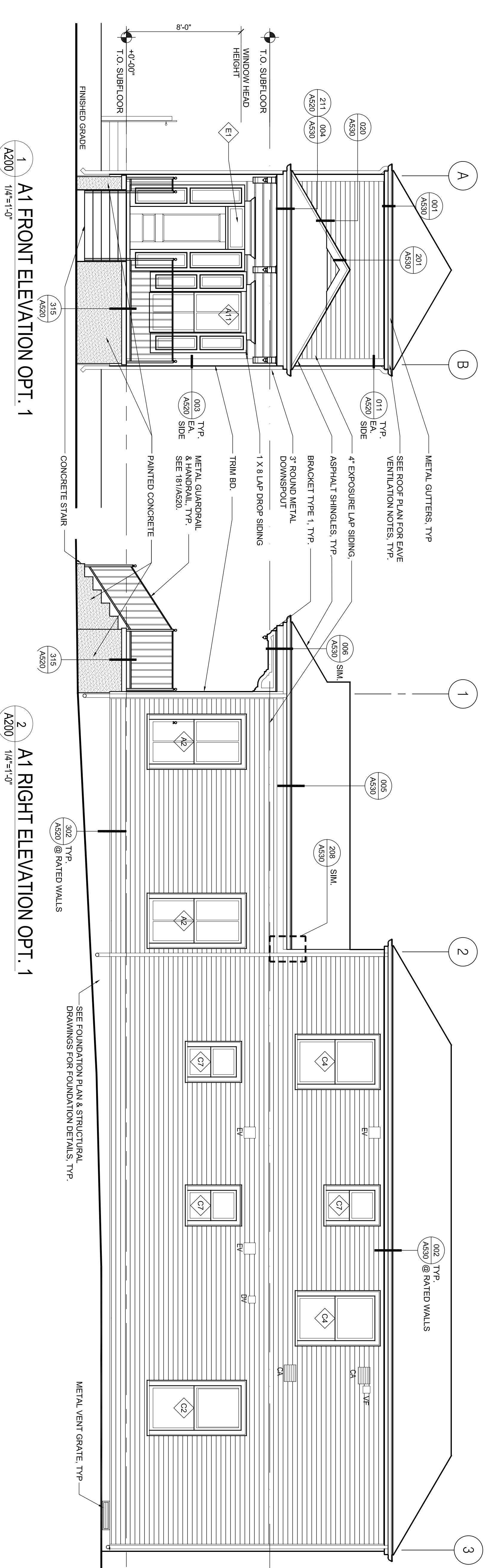
SHEET NOTES

- ALL EXTERIOR TRIM, SIDING, AND CHIMNEYS TO BE PAINTED. CONCRETE PAINTED AS INDICATED.
- SEE A200-170 SERIES FOR PORCH BRACKET DETAILS.
- SEE A200-161 14192 SERIES FOR RAILING DETAILS & SCHEDULE.
- SEE ROOF PLAN FOR EAVE VENTILATION NOTES.
- ALL EXTERIOR GUARDRAILS AND HANDRAILS ARE TO BE PAINTED.
- SEE ROOF PLANS FOR RIDGE VENTILATION AND VENTILATORS WHERE OCCURS.
- SEE WALL SECTION FOR BUILDING AND WALL HEIGHTS.
- SEE FOUNDATION PLANS FOR ADDITIONAL FOUNDATION NOTES AND DETAILS.

MECHANICAL LEGEND

- EV - EXHAUST VENT SEE 401/A200 FOR DETAILS AT SILING AND 402/A200 FOR CEMENT PLASTER WHERE IT OCCURS.
- DV - DRYER VENT SEE 401/A200 FOR DETAILS AT SILING AND 402/A200 FOR CEMENT PLASTER WHERE IT OCCURS.
- OA - OUTSIDE AIR LOUVER SEE 120, 121, 122/A200 FOR DETAILS AT SILING AND 402/A200 FOR CEMENT PLASTER WHERE IT OCCURS.
- CA - COMBUSTION AIR LOUVER SEE 120, 121, 122/A200 FOR DETAILS AT SILING AND 402/A200 FOR CEMENT PLASTER WHERE IT OCCURS.
- VF - VENT FUE SEE 401/A200 FOR DETAIL SILING AND 402/A200 FOR CEMENT PLASTER WHERE IT OCCURS.

NOTE: SEE MECHANICAL DRAWINGS FOR LOUVER & VENT SIZES



WINDOW/SHUTTER TYPES

TYPE A DOUBLE HUNG
TYPE B DOUBLE HUNG
TYPE C FIXED TRANSOM
TYPE D RAISED PANEL SHUTTER

BUILDING A1 OPTION 1 WINDOW SCHEDULE

MARK	TYPE	ELEVATION	FRAME SIZE (W X H)	FRAME FINISHINGS	GLAZING	HEAD	JAMB	SILL	Notes
A	11	FRONT	2'-9 3/8" X 6'-4 3/4"	PVC/WD	NA	AS40-001	AS40-002	AS40-003	EGRESS WINDOW
A	2	LEFT/RIGHT	3'-1 3/8" X 6'-4 3/4"	PVC/WD	NA	AS40-101	AS40-102	AS40-103	EGRESS WINDOW
C	2	LEFT/RIGHT	3'-1 3/8" X 6'-4 3/4"	PVC/WD	NA	AS40-101	AS40-102	AS40-103	EGRESS WINDOW
C	2	REAR	3'-1 3/8" X 6'-4 3/4"	PVC/WD	NA	AS40-001	AS40-002	AS40-003	EGRESS WINDOW
C	4	LEFT/RIGHT	3'-1 3/8" X 5'-4 3/4"	PVC/WD	NA	AS40-101	AS40-102	AS40-103	EGRESS WINDOW
C	4	REAR	3'-1 3/8" X 5'-4 3/4"	PVC/WD	NA	AS40-001	AS40-002	AS40-003	EGRESS WINDOW
C	7	RIGHT	2'-1 3/8" X 3'-4 3/4"	PVC/WD	NA	AS40-101	AS40-102	AS40-103	EGRESS WINDOW
C	11	REAR	2'-9 3/8" X 5'-4 3/4"	PVC/WD	NA	AS40-101	AS40-102	AS40-103	EGRESS WINDOW
E	1	FRONT	3'-1 3/8" X 1'-1 3/4"	PVC/WD	NOTE 2	AS50-004	AS50-004	AS50-004	TRANSOM

SHUTTER SCHEDULE

SR	1	FRONT	SIZE PER OING	NA	NA	NA	NA	NA	AS40-002	SHUTTER AT WINDOW/ATI
SR	1	FRONT	SIZE PER OING	NA	NA	NA	NA	NA	AS40-002	SHUTTER AT ENTRY DOOR

GENERAL NOTES

- REFER TO FLOOR PLANS FOR EXTERIOR WALL TYPES
- ALL WINDOW GLAZING IS IMPACT RATED, INSULATED, LOW-E
- COORDINATE & CLEAR SHUTTERS ARE CLEAR OF EACH OTHER & ALL OBSTRUCTIONS
- SEE A50-600 FOR WATERPROOFING FLASHING SEQUENCE - INTEGRAL TRIM
- SEE A50-601 FOR WATERPROOFING FLASHING SEQUENCE - FIELD INSTALLED TRIM

This drawing and other related graphical information are the property of Michael Willis Architects and shall remain the confidential and proprietary information of the architect. **ASSOCIATE ARCHITECT**
 Eskeew+Dumetz+Ripple
 366 Canal St. Suite 3150
 New Orleans, LA 70130
 Tel: 504 581 2666
 Fax: 504 581 2668
DESIGN ARCHITECT
 URBAN DESIGN ASSOCIATES
 1000 Poydras Street
 Pittsburgh, PA 15219
 Tel: 412 263 5000
 Fax: 412 263 5002

BID SET
 OCTOBER 1, 2008

REVISIONS	MARK	NUMBER	DATE

TREME/LAFITTE AND TULANE/GRAVIER HOME BUILDING PLAN
 NEW ORLEANS, LOUISIANA
 PROVIDENCE COMMUNITY HOUSING & ENTERPRISE HOMES INC.

ISSUE DATE: 10/1/08
 SCALE
 If this drawing is not ARCH-D (36.00 X 24.00 inches), then it has been modified from its original size. Scale noted on drawing details is no longer applicable.
 DRAWN
 CHECKED
 ELECTRONIC CAD FILENAME
 PROJECT JOB NUMBER
 DRAWING TITLE
 SHEET NUMBER

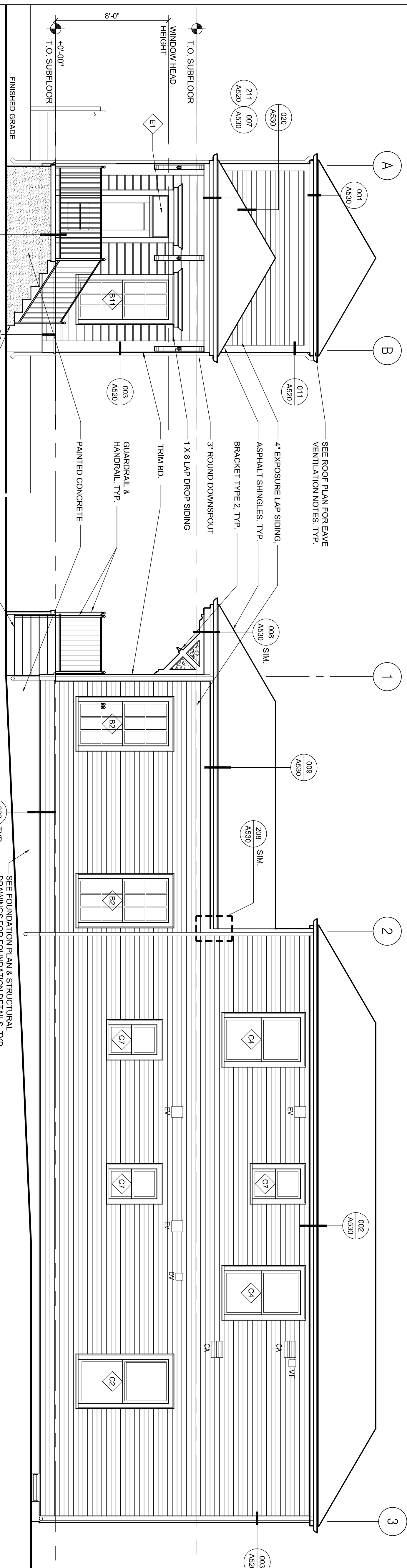
SHEET NOTES

- ALL EXTERIOR TRIM, SIDING, AND CHIMNEYS TO BE PAINTED. CONCRETE PAINTED AS INDICATED.
- SEE A201-170 SERIES FOR PORCH BRACKET DETAILS.
- SEE A201-161 & 162 SERIES FOR RAILING DETAILS & SCHEDULE.
- SEE ROOF PLAN FOR EAVE VENTILATION NOTES.
- ALL EXTERIOR GUARDRAILS AND HANDRAILS ARE TO BE PAINTED.
- SEE ROOF PLANS FOR RIDGE VENTILATION AND VENTILATORS WHERE OCCURS.
- SEE WALL SECTION FOR BUILDING AND WALL FLATE HEIGHTS.
- SEE FOUNDATION PLANS FOR ADDITIONAL FOUNDATION NOTES AND DETAILS.

MECHANICAL LEGEND

- EV - EXHAUST VENT SEE 401/A202 FOR CEILING AND 402/A202 FOR CEMENT PLASTER WHERE IT OCCURS.
- DV - DRYER VENT SEE 401/A202 FOR DETAIL AT SIDING AND 402/A202 FOR CEILING AND 402/A202 FOR CEMENT PLASTER WHERE IT OCCURS.
- OA - OUTSIDE AIR LOUVER SEE 120, 121, 122/A202 FOR DETAILS AT SIDING AND 402/A202 FOR CEMENT PLASTER WHERE IT OCCURS.
- CA - COMBUSTION AIR LOUVER SEE 120, 121, 122/A202 FOR DETAILS AT SIDING AND 402/A202 FOR CEMENT PLASTER WHERE IT OCCURS.
- VF - VENT FUE SEE 401/A202 FOR DETAIL AT SIDING AND 402/A202 FOR CEMENT PLASTER WHERE IT OCCURS.

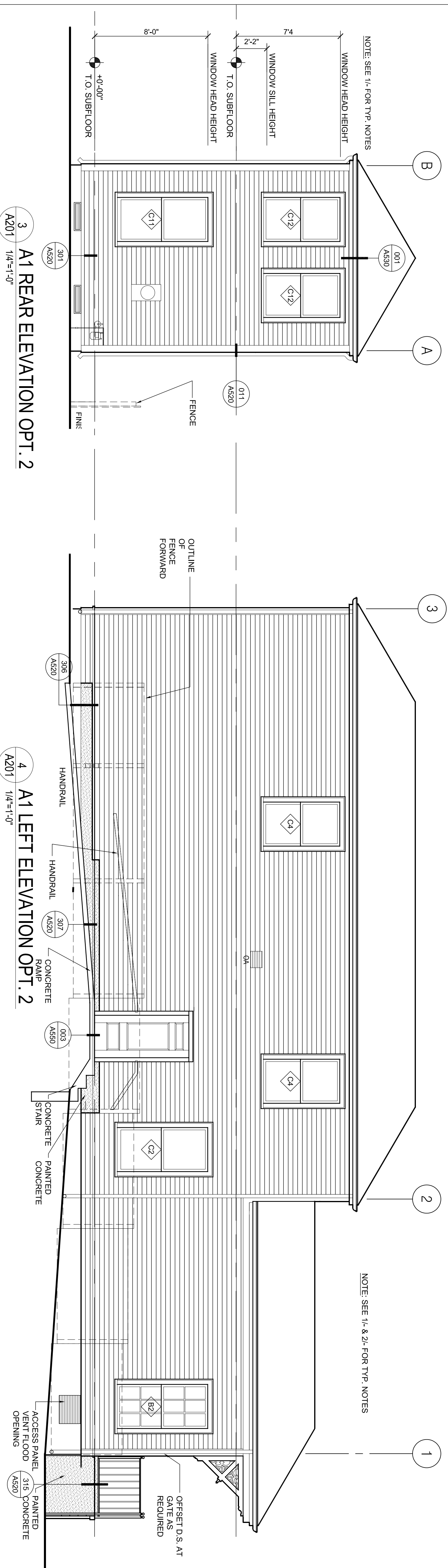
NOTE: SEE MECHANICAL DRAWINGS FOR LOUVER & VENT SIZES



1 A1 FRONT ELEVATION OPT. 2
 A201 1/4"=1'-0"

2 A1 RIGHT ELEVATION OPT. 2
 A201 1/4"=1'-0"

3 A1 LEFT ELEVATION OPT. 2
 A201 1/4"=1'-0"



3 A1 REAR ELEVATION OPT. 2
 A201 1/4"=1'-0"

4 A1 LEFT ELEVATION OPT. 2
 A201 1/4"=1'-0"

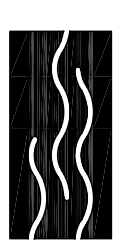
WINDOW TYPES

WINDOW SCHEDULE

MARK	TYPE	ELEVATION	FRAME SIZE (W X H)	FRAME	FIRE RATINGS	GLAZING	HEAD	JAMB	SILL	NOTES
B	2	LEFT/RIGHT	3'-1 3/8" X 6'-4 3/4"	PVC/WD	NA	NOTE 2	A540-011	A540-102	A540-103	EGRESS WINDOW
B	11	FRONT	2'-9 3/8" X 6'-4 3/4"	PVC/WD	NA	NOTE 2	A540-015	A540-022	A540-003	EGRESS WINDOW
C	2	LEFT/RIGHT	3'-1 3/8" X 6'-4 3/4"	PVC/WD	NA	NOTE 2	A540-011	A540-102	A540-103	EGRESS WINDOW
C	2	REAR	3'-1 3/8" X 6'-4 3/4"	PVC/WD	NA	NOTE 2	A540-001	A540-002	A540-003	EGRESS WINDOW
C	4	LEFT/RIGHT	3'-1 3/8" X 5'-4 3/4"	PVC/WD	NA	NOTE 2	A540-011	A540-102	A540-103	EGRESS WINDOW
C	4	REAR	3'-1 3/8" X 5'-4 3/4"	PVC/WD	NA	NOTE 2	A540-001	A540-002	A540-003	EGRESS WINDOW
C	7	RIGHT	2'-1 3/8" X 3'-4 3/4"	PVC/WD	NA	NOTE 2	A540-011	A540-102	A540-103	EGRESS WINDOW
C	11	REAR	2'-9 3/8" X 6'-4 3/4"	PVC/WD	NA	NOTE 2	A540-011	A540-102	A540-103	EGRESS WINDOW
C	12	REAR	2'-9 3/8" X 5'-4 3/4"	PVC/WD	NA	NOTE 2	A540-011	A540-102	A540-103	EGRESS WINDOW
E	1	FRONT	3'-1 3/8" X 1'-1 3/4"	PVC/WD	NA	NOTE 2	A550-006	-	A550-006	TRANSOM

GENERAL NOTES

- REFER TO FLOOR PLANS FOR EXTERIOR WALL TYPES
- ALL WINDOW GLAZING IS IMPACT RATED, INSULATED, LOW-E
- SEE A540-001 FOR WATERPROOFING FLASHING SEQUENCE - INTEGRAL TRIM
- SEE A540-001 FOR WATERPROOFING FLASHING SEQUENCE - FIELD INSTALLED TRIM
-



This drawing and all other related documents have been prepared and developed by the architect and its staff. It is the property of the architect and shall remain the property of the architect. No part of this drawing may be reproduced or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or by any information storage and retrieval system, without the prior written consent of the architect.

ASSOCIATE ARCHITECT

Eskew+Dumez+Ripple

366 CANAL ST. SUITE 3150

NEW ORLEANS, LA 70119

TEL: 504.581.8888

FAX: 504.581.8888

DESIGN ARCHITECT

URBAN DESIGN ASSOCIATES

1000 PINEAPPLE AVENUE

PITTSBURGH, PA 15219

TEL: 412.263.5000

FAX: 412.263.5002

BID SET
OCTOBER 1, 2008

REVISIONS	MARK	NUMBER	DATE

**TREME/LAFITTE AND TULANE/GRAVIER
HOME BUILDING PLAN**
NEW ORLEANS, LOUISIANA

PROVIDENCE COMMUNITY HOUSING &
ENTERPRISE HOMES INC.

ISSUE DATE: 10/1/08

SCALE

If this drawing is not ARCH D (36.00 X 24.00 inches), then it has been modified from its original size. Scale noted on drawing details is no longer applicable.

DRAWN

CHECKED

ELECTRONIC CAD FILENAME

PROJECT JOB NUMBER

200807

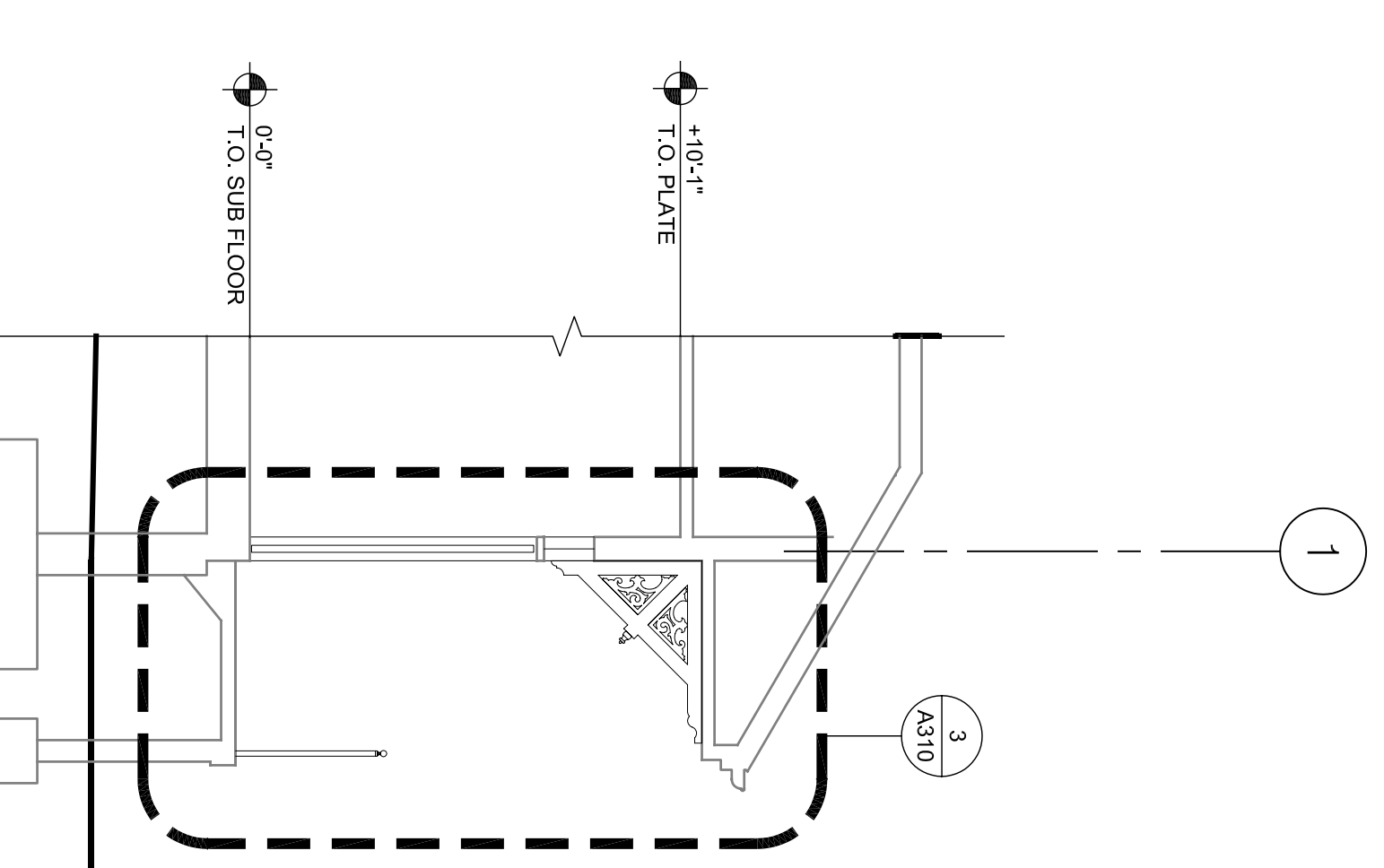
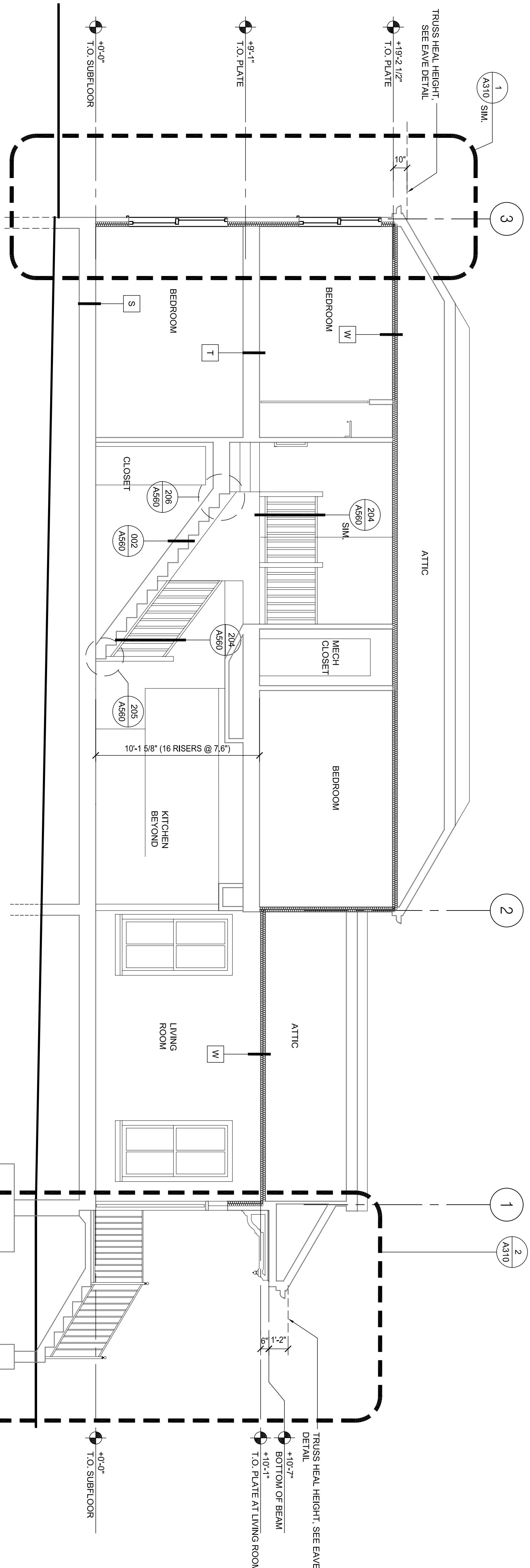
DRAWING TITLE

A1 SECTIONS

SHEET NUMBER

A300

PLOT DATE: 10/13/2008 10:44AM



1
A300 1/4"=1'-0"
BUILDING SECTION A1 OPTION 1 (OPTION 2 SIM.)

2
A300 1/4"=1'-0"
BUILDING SECTION A1 OPTION 2



This drawing and all other related architectural drawings are the property of Michael Walls Architects and shall remain the confidential and proprietary information of the architect. **ESKOW+DUMÉZIL+RIPLEY**
ASSOCIATE ARCHITECT
366 CANAL ST. SUITE 3150
NEW ORLEANS, LA 70130
TEL: 504.581.2688
FAX: 504.581.2689

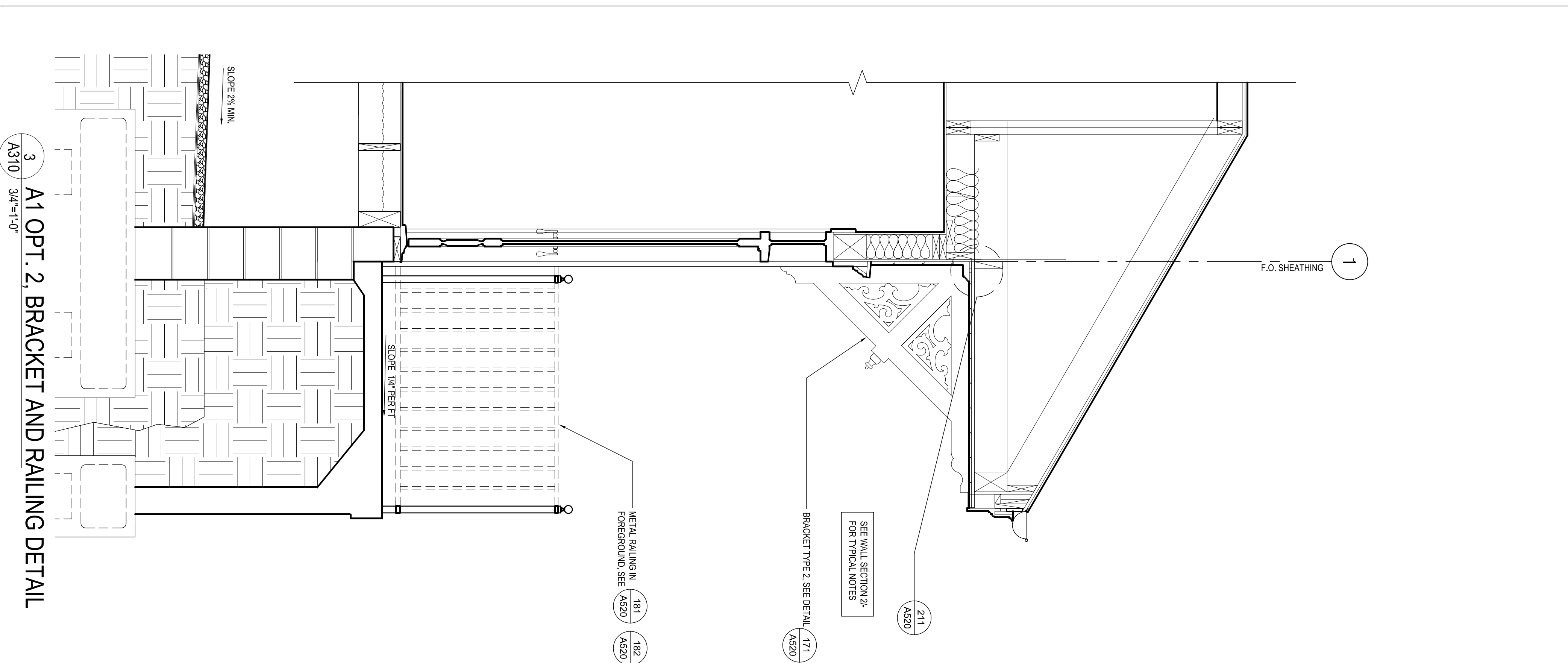
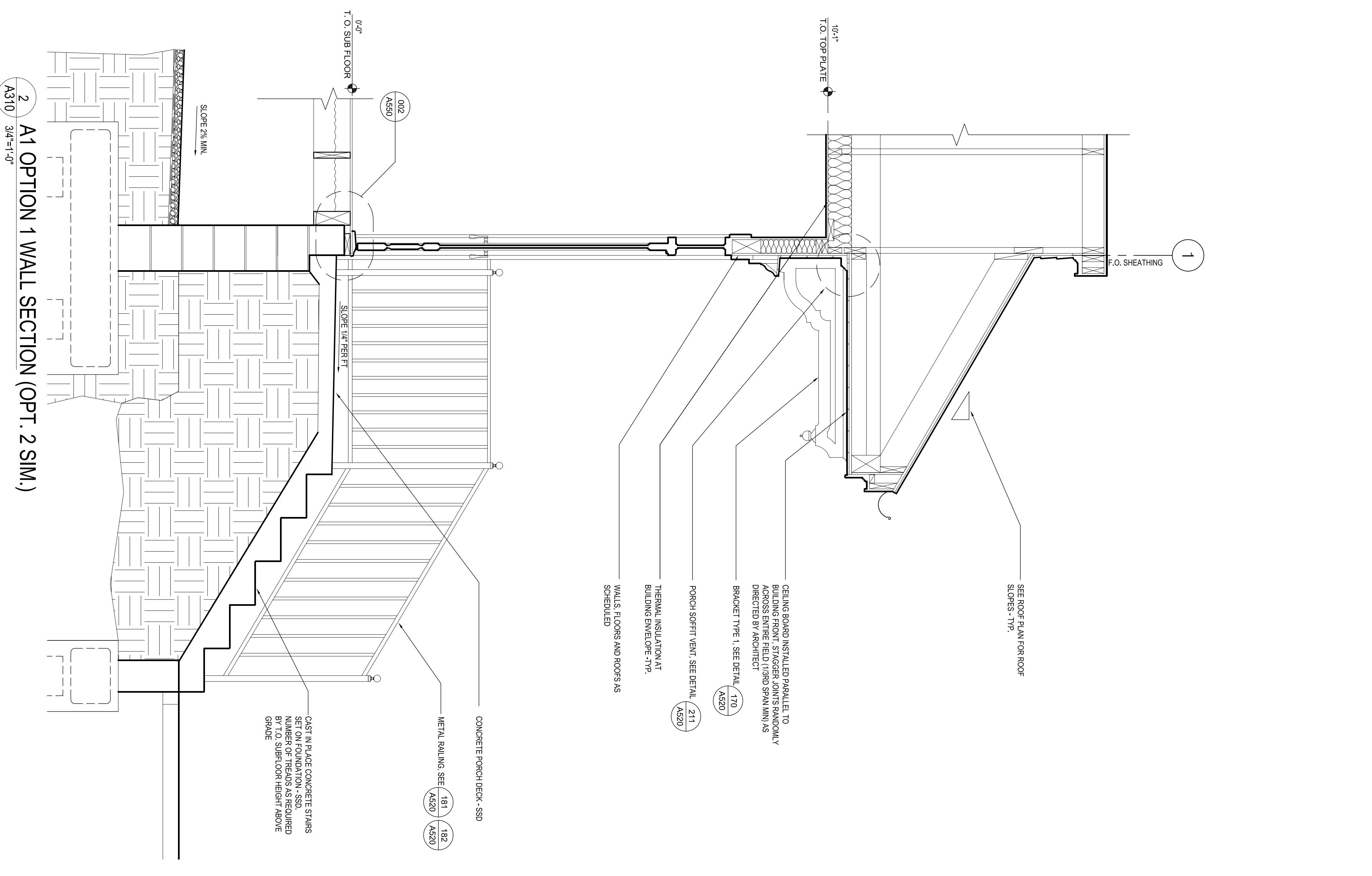
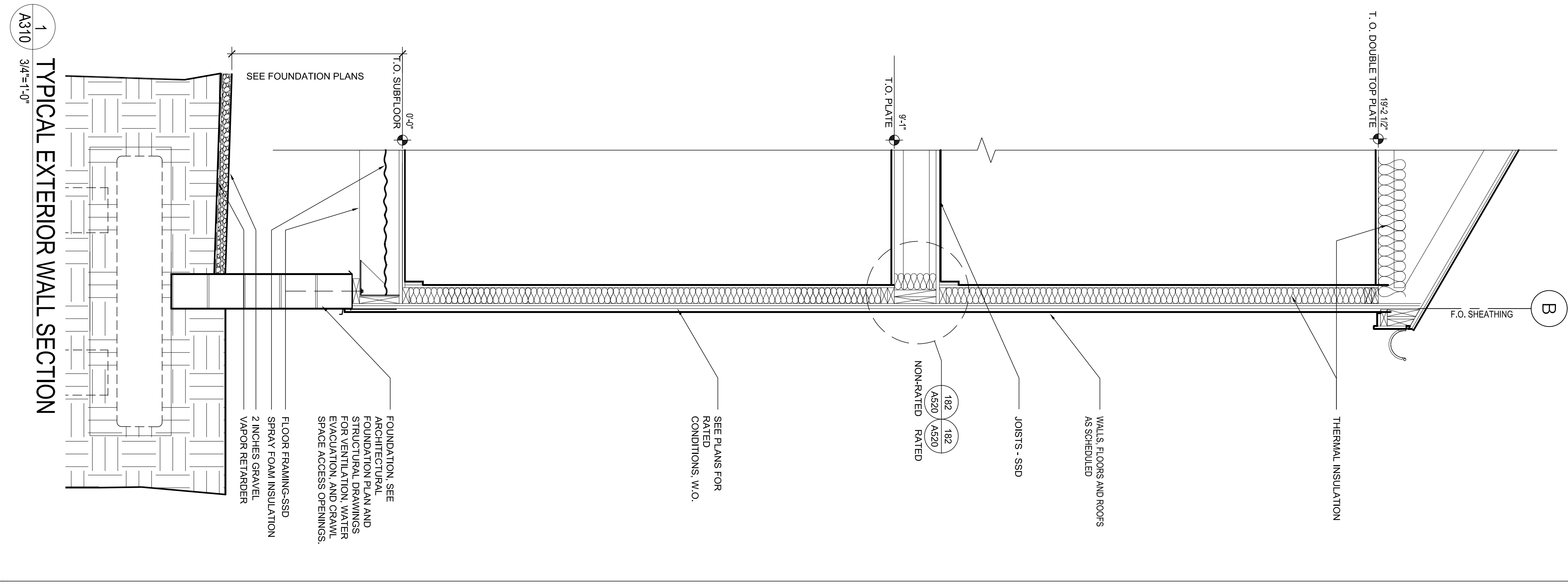
DESIGN ARCHITECT
URBAN DESIGN ASSOCIATES
1000 PINEAPPLE AVENUE
PITTSBURGH, PA 15219
TEL: 412.263.5200
FAX: 412.263.5202

BID SET
OCTOBER 1, 2008

REVISIONS	MARK	NUMBER	DATE

TREME/LAFITTE AND TULANE/GRAVIER HOME BUILDING PLAN
NEW ORLEANS, LOUISIANA
PROVIDENCE COMMUNITY HOUSING & ENTERPRISE HOMES INC.

ISSUE DATE: 10/1/08
SCALE: If this drawing is not ARCH D (36.00 X 24.00 inches), then it has been modified from its original size. Scale noted on drawing details is no longer applicable.
DRAWN: [blank]
CHECKED: [blank]
ELECTRONIC CAD FILENAME: [blank]
PROJECT JOB NUMBER: 200807
DRAWING TITLE: A1 WALL SECTIONS
SHEET NUMBER: A310
PLOT DATE: 10/13/2008 10:55AM





ASSOCIATE ARCHITECT
Eskow+Jumetz+Ripple
386 CANAL ST SUITE 310
NEW ORLEANS, LA 70130
TEL: 504.252.2288
FAX: 504.252.2285

DESIGN ARCHITECT
DEBRIAN DESIGN ASSOCIATES
1000 PINE ST SUITE 200
PORTLAND, OR 97208
TEL: 412.263.5000
FAX: 412.263.5002

BID SET
OCTOBER 1, 2008

REVISIONS
MARK NUMBER DATE

TREME/LAFITTE AND TULANE/GRAVIER
HOME BUILDING PLAN
NEW ORLEANS, LOUISIANA
PROVIDENCE II COMMUNITY HOUSING &
ENTERPRISE HOMES INC.

INGRAMM-DEJESSE ASSOCIATES
CONSULTING ENGINEERS
1429 TELEGRAPH AVE., #300 OROLEANS, CA 94612
PH: 415.781.1037 FAX: 415.781.1039 WWW.IDA-ORCA.COM

SCALE
1/8" = 1'-0" (36.00 X 24.00 inches), then it has been modified from its original size. Scale noted on drawing sheets is no longer applicable.

ISSUE DATE 10/1/08

CHECKED SDJ
ELECTRONIC CAD FILENAME 080175001.dwg
PROJECT JOB NUMBER IDA-08017

DRAWING TITLE GENERAL NOTES, SYMBOLS & ABBREVIATIONS
SHEET NUMBER

SYMBOLS AND ABBREVIATIONS
SECTION 1 ON DRAWING S2.1, ETC.

1/52.1	0	AB	ANCHOR BOLT
1	1	AC	ASPHALT CONCRETE
2	2	AD	ADHESIVE
3	3	AE	ABOVE FLOOR
4	4	AF	ALTERNATE
5	5	AG	APPROXIMATE
6	6	AH	ARCHITECTURAL
7	7	AI	ANCHOR IRON STUD
8	8	AL	ALUMINUM
9	9	AN	ANCHOR NUT
10	10	AO	ANCHOR
11	11	AP	APPROXIMATE
12	12	AQ	APPROXIMATE
13	13	AR	ARCHITECTURAL
14	14	AS	ANCHOR STUD
15	15	AT	ANCHOR TIE
16	16	AV	ANCHOR VEE
17	17	AW	ANCHOR WIRE
18	18	AX	ANCHOR X
19	19	AY	ANCHOR Y
20	20	AZ	ANCHOR Z
21	21	BA	BALCONY
22	22	BB	BALCONY BOARD
23	23	BC	BALCONY CURB
24	24	BD	BALCONY DECK
25	25	BE	BALCONY EDGE
26	26	BF	BALCONY FINISH
27	27	BG	BALCONY FLOOR
28	28	BH	BALCONY GROUND
29	29	BI	BALCONY HATCH
30	30	BJ	BALCONY JOINT
31	31	BK	BALCONY LANDING
32	32	BL	BALCONY LIFT
33	33	BM	BALCONY MESH
34	34	BN	BALCONY NAIL
35	35	BO	BALCONY OILING
36	36	BP	BALCONY PILING
37	37	BQ	BALCONY PLUMBING
38	38	BR	BALCONY RAILING
39	39	BS	BALCONY SCHEDULE
40	40	BT	BALCONY TIE
41	41	BV	BALCONY VENT
42	42	BW	BALCONY WALKWAY
43	43	BX	BALCONY X
44	44	BY	BALCONY Y
45	45	BZ	BALCONY Z
46	46	CA	CALCULATED
47	47	CB	CALCULATED
48	48	CC	CALCULATED
49	49	CD	CALCULATED
50	50	CE	CALCULATED
51	51	CF	CALCULATED
52	52	CG	CALCULATED
53	53	CH	CALCULATED
54	54	CI	CALCULATED
55	55	CJ	CALCULATED
56	56	CK	CALCULATED
57	57	CL	CALCULATED
58	58	CM	CALCULATED
59	59	CN	CALCULATED
60	60	CO	CALCULATED
61	61	CP	CALCULATED
62	62	CQ	CALCULATED
63	63	CR	CALCULATED
64	64	CS	CALCULATED
65	65	CT	CALCULATED
66	66	CU	CALCULATED
67	67	CV	CALCULATED
68	68	CW	CALCULATED
69	69	CX	CALCULATED
70	70	CY	CALCULATED
71	71	CZ	CALCULATED
72	72	DA	DAMPENING
73	73	DB	DAMPENING
74	74	DC	DAMPENING
75	75	DD	DAMPENING
76	76	DE	DAMPENING
77	77	DF	DAMPENING
78	78	DG	DAMPENING
79	79	DH	DAMPENING
80	80	DI	DAMPENING
81	81	DJ	DAMPENING
82	82	DK	DAMPENING
83	83	DL	DAMPENING
84	84	DM	DAMPENING
85	85	DN	DAMPENING
86	86	DO	DAMPENING
87	87	DP	DAMPENING
88	88	DQ	DAMPENING
89	89	DR	DAMPENING
90	90	DS	DAMPENING
91	91	DT	DAMPENING
92	92	DU	DAMPENING
93	93	DV	DAMPENING
94	94	DW	DAMPENING
95	95	DX	DAMPENING
96	96	DY	DAMPENING
97	97	DZ	DAMPENING
98	98	EA	EACH
99	99	EB	EACH
100	100	EC	EACH
101	101	ED	EACH
102	102	EE	EACH
103	103	EF	EACH
104	104	EG	EACH
105	105	EH	EACH
106	106	EI	EACH
107	107	EJ	EACH
108	108	EK	EACH
109	109	EL	EACH
110	110	EM	EACH
111	111	EN	EACH
112	112	EO	EACH
113	113	EP	EACH
114	114	EQ	EACH
115	115	ER	EACH
116	116	ES	EACH
117	117	ET	EACH
118	118	EU	EACH
119	119	EV	EACH
120	120	EW	EACH
121	121	EX	EACH
122	122	EY	EACH
123	123	EZ	EACH
124	124	FA	FACE
125	125	FB	FACE
126	126	FC	FACE
127	127	FD	FACE
128	128	FE	FACE
129	129	FF	FACE
130	130	FG	FACE
131	131	FH	FACE
132	132	FI	FACE
133	133	FJ	FACE
134	134	FK	FACE
135	135	FL	FACE
136	136	FM	FACE
137	137	FN	FACE
138	138	FO	FACE
139	139	FP	FACE
140	140	FQ	FACE
141	141	FR	FACE
142	142	FS	FACE
143	143	FT	FACE
144	144	FU	FACE
145	145	FV	FACE
146	146	FW	FACE
147	147	FX	FACE
148	148	FY	FACE
149	149	FZ	FACE
150	150	GA	GAGE
151	151	GB	GAGE
152	152	GC	GAGE
153	153	GD	GAGE
154	154	GE	GAGE
155	155	GF	GAGE
156	156	GG	GAGE
157	157	GH	GAGE
158	158	GI	GAGE
159	159	GJ	GAGE
160	160	GK	GAGE
161	161	GL	GAGE
162	162	GM	GAGE
163	163	GN	GAGE
164	164	GO	GAGE
165	165	GP	GAGE
166	166	GQ	GAGE
167	167	GR	GAGE
168	168	GS	GAGE
169	169	GT	GAGE
170	170	GU	GAGE
171	171	GV	GAGE
172	172	GW	GAGE
173	173	GX	GAGE
174	174	GY	GAGE
175	175	GZ	GAGE
176	176	HA	HANGER
177	177	HB	HANGER
178	178	HC	HANGER
179	179	HD	HANGER
180	180	HE	HANGER
181	181	HF	HANGER
182	182	HG	HANGER
183	183	HH	HANGER
184	184	HI	HANGER
185	185	HJ	HANGER
186	186	HK	HANGER
187	187	HL	HANGER
188	188	HM	HANGER
189	189	HN	HANGER
190	190	HO	HANGER
191	191	HP	HANGER
192	192	HQ	HANGER
193	193	HR	HANGER
194	194	HS	HANGER
195	195	HT	HANGER
196	196	HU	HANGER
197	197	HV	HANGER
198	198	HW	HANGER
199	199	HX	HANGER
200	200	HY	HANGER
201	201	HZ	HANGER
202	202	IA	INTERIOR
203	203	IB	INTERIOR
204	204	IC	INTERIOR
205	205	ID	INTERIOR
206	206	IE	INTERIOR
207	207	IF	INTERIOR
208	208	IG	INTERIOR
209	209	IH	INTERIOR
210	210	II	INTERIOR
211	211	IJ	INTERIOR
212	212	IK	INTERIOR
213	213	IL	INTERIOR
214	214	IM	INTERIOR
215	215	IN	INTERIOR
216	216	IO	INTERIOR
217	217	IP	INTERIOR
218	218	IQ	INTERIOR
219	219	IR	INTERIOR
220	220	IS	INTERIOR
221	221	IT	INTERIOR
222	222	IU	INTERIOR
223	223	IV	INTERIOR
224	224	IW	INTERIOR
225	225	IX	INTERIOR
226	226	IY	INTERIOR
227	227	IZ	INTERIOR
228	228	JA	JACKET
229	229	JB	JACKET
230	230	JC	JACKET
231	231	JD	JACKET
232	232	JE	JACKET
233	233	JF	JACKET
234	234	JG	JACKET
235	235	JH	JACKET
236	236	JI	JACKET
237	237	JJ	JACKET
238	238	JK	JACKET
239	239	JL	JACKET
240	240	JM	JACKET
241	241	JN	JACKET
242	242	JO	JACKET
243	243	JP	JACKET
244	244	JQ	JACKET
245	245	JR	JACKET
246	246	JS	JACKET
247	247	JT	JACKET
248	248	JU	JACKET
249	249	JV	JACKET
250	250	JW	JACKET
251	251	JX	JACKET
252	252	JY	JACKET
253	253	JZ	JACKET
254	254	KA	KEY
255	255	KB	KEY
256	256	KC	KEY
257	257	KD	KEY
258	258	KE	KEY
259	259	KF	KEY
260	260	KG	KEY
261	261	KH	KEY
262	262	KI	KEY
263	263	KJ	KEY
264	264	KK	KEY
265	265	KL	KEY
266	266	KL	KEY
267	267	KM	KEY
268	268	KN	KEY
269	269	KO	KEY
270	270	KP	KEY
271	271	KQ	KEY
272	272	KR	KEY
273	273	KS	KEY
274	274	KT	KEY
275	275	KU	KEY
276	276	KV	KEY
277	277	KW	KEY
278	278	KX	KEY
279	279	KY	KEY
280	280	KZ	KEY
281	281	LA	LANDSCAPE
282	282	LB	LANDSCAPE
283	283	LC	LANDSCAPE
284	284	LD	LANDSCAPE
285	285	LE	LANDSCAPE
286	286	LF	LANDSCAPE
287	287	LG	LANDSCAPE
288	288	LH	LANDSCAPE
289	289	LI	LANDSCAPE
290	290	LJ	LANDSCAPE
291	291	LK	LANDSCAPE
292	292	LL	LANDSCAPE
293	293	LM	LANDSCAPE
294	294	LN	LANDSCAPE
295	295	LO	LANDSCAPE
296	296	LP	LANDSCAPE
297	297	LQ	LANDSCAPE
298	298	LR	LANDSCAPE
299	299	LS	LANDSCAPE
300	300	LT	LANDSCAPE
301	301	LU	LANDSCAPE
302	302	LV	LANDSCAPE
303	303	LW	LANDSCAPE
304	304	LX	LANDSCAPE
305	305	LY	LANDSCAPE
306	306	LZ	LANDSCAPE
307	307	MA	MATERIAL
308	308	MB	MATERIAL
309	309	MC	MATERIAL
310	310	MD	MATERIAL
311	311	ME	MATERIAL
312	312	MF	MATERIAL
313	313	MG	MATERIAL
314	314	MH	MATERIAL
315	315	MI	MATERIAL
316	316	MJ	MATERIAL
317	317	MK	MATERIAL
318	318	ML	MATERIAL
319	319	MM	MATERIAL
320	320	MN	MATERIAL
321	321	MO	MATERIAL
322	322	MP	MATERIAL
323	323	MQ	MATERIAL
324	324	MR	MATERIAL
325	325	MS	MATERIAL
326	326	MT	MATERIAL
327	327	MU	MATERIAL
328	328	MV	MATERIAL
329	329	MW	MATERIAL
330	330	MX	MATERIAL
331	331	MY	MATERIAL
332	332	MZ	MATERIAL
333	333	NA	NAIL
334	334	NB	NAIL
335	335	NC	NAIL
336	336	ND	NAIL
337	337	NE	NAIL
338	338	NF	NAIL
339	339	NG	NAIL
340	340	NH	N



ESKOW+DUMZEL+RIPPLE
ASSOCIATE ARCHITECT
386 CANAL ST. SUITE 3150
NEW ORLEANS, LA 70130
TEL: 504.581.5088
FAX: 504.581.5089

DESIGN ARCHITECT
URBAN DESIGN ASSOCIATES
1000 PENTACENTRAL BL. #1010
FT. WORTH, TX 76102
TEL: 412.263.5000
FAX: 412.263.5002

BID SET
OCTOBER 1, 2008

REVISIONS	MARK	NUMBER	DATE

**TREME/LAFITTE AND TULANE/GRAVIER
HOME BUILDING PLAN**
NEW ORLEANS, LOUISIANA

PROVIDENCE COMMUNITY HOUSING &
ENTERPRISE HOMES INC.

ISSUE DATE 10/1/08

SCALE If this drawing is not ARCH-D (36.00 X 24.00 inches), then it has been modified from its original size. Scale noted on drawing/ details is no longer applicable.

DRAWN MU

CHECKED SDJ

ELECTRONIC CAD FILENAME 08017S100A1.LWG

PROJECT JOB NUMBER IDA-A08017

DRAWING TITLE
A1 FIRST & SECOND
FLOOR/LOW & HIGH
ROOF FRAMING PLANS

SHEET NUMBER

S100

1629 Telegraph Ave., #200 Oakland, CA 94612
PH: 510.831-1029 FAX: 510.836-1029 www.ida-inc.com

FLIGHT DATE 10/8/2008 8:37AM

SHEET NOTES

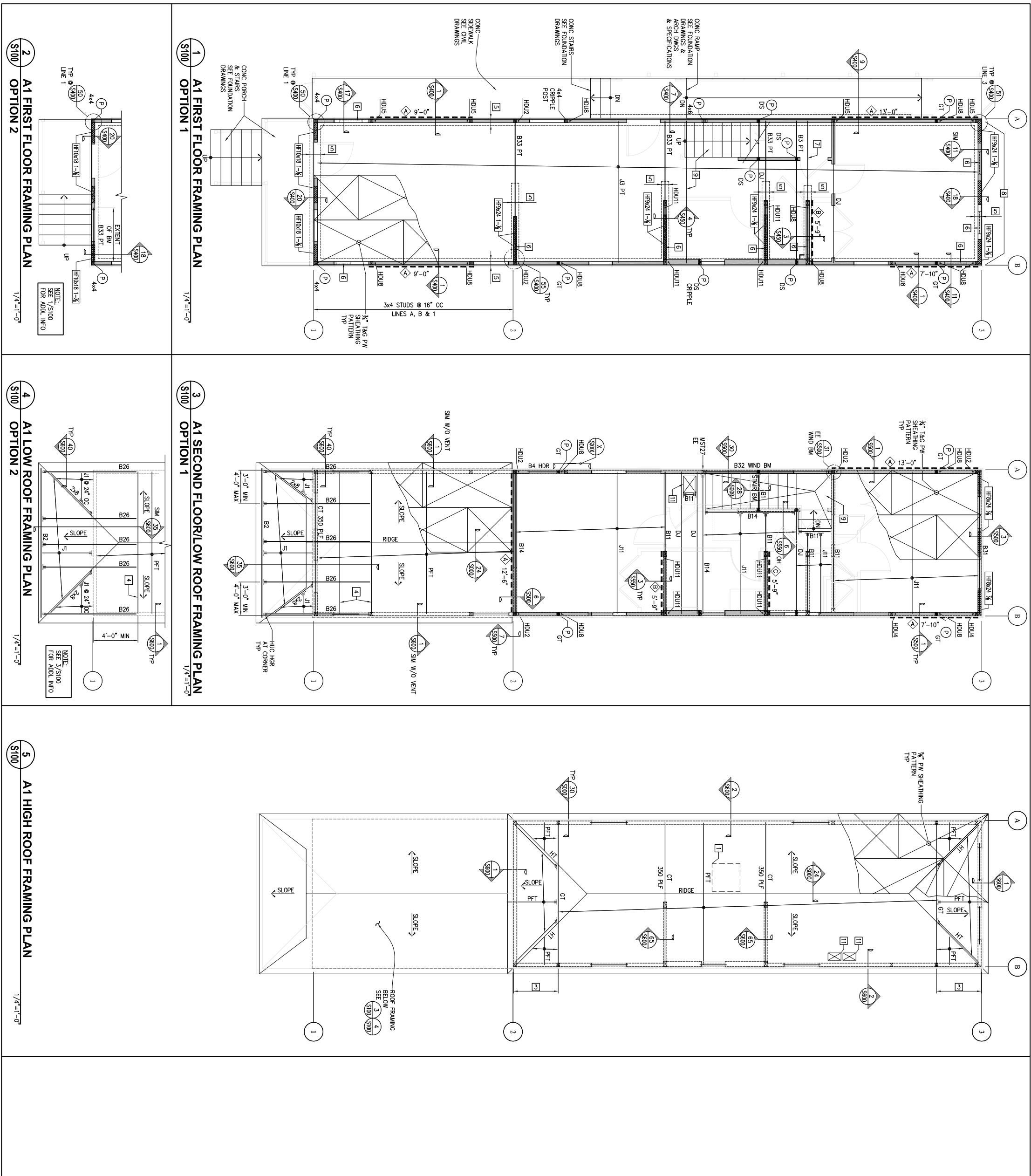
1. SEE GENERAL NOTES SHEET S000 AND SEE DETAIL BOOK SERIES S000, S050 & S060 FOR TYPICAL DETAILS NOT SHOWN HEREIN.
2. SEE FOUNDATION DRAWINGS FOR FILE, FOUNDATION & CRIPPLE WALL PATTERNS.
3. (P) DENOTES POST AND POST SIZE (TOS DENOTES DOUBLE STUD).
4. (GT) DENOTES MATCH GORDER DRAWING SEE 30 & 31/S000. SEE 13/S000 AND ARCHITECTURAL DRAWINGS FOR STUD SIZES NOT NOTED ON STRUCTURAL PLANS.

KEY NOTES

1. ATTIC ACCESS. LAYOUT TRUSSES TO ACCOMMODATE OPENING IN LOCATION SHOWN ON ARCHITECTURAL DRAWINGS.
2. NOT USED.
3. TRUSS MANUFACTURER TO PROVIDE EXACT LOCATION OF GORDER TRUSS.
4. CONFIGURE TRUSS TO ALLOW BEAM THROUGH. SEE SECTION.
5. CMU WALL BELOW. SEE FOUNDATION DRAWINGS.
6. FOUNDATION VENT OR ACCESS OPENING-S/A0.
7. ALIGN ADDITIONAL JOIST WITH SHEAR WALL.
8. PROVIDE PT PSL BM PER 18/S400.
9. SEE 26 & 27/S000 FOR TYP LANDING & STAIR FRAMING.
10. ##4 - MECHANICAL PENETRATION THROUGH SW (MAX WIDTH X HEIGHT) SEE 22/S000.
11. COORDINATE FRAMING LAYOUT WITH MECHANICAL DUCTS/SWATS.

FRAMING SCHEDULE

MARK	BEAM SIZE & TYPE	HANGER (WHERE REQ'D)
PFT	PREFABRICATED WOOD TRUSS @ 24" OC	BY TRUSS MFR
GT	PREFABRICATED GORDER TRUSS	BY TRUSS MFR
HT	PREFABRICATED HIP TRUSS	BY TRUSS MFR
CT	COLLECTOR TRUSS W/ PW EN XXX DENOTES IN-PLANE COLLECTOR LOAD AT TOP CHORD	BY TRUSS MFR
J1	2x6 @ 16" OC (U26-2 @ D1)	U26, LSSJ26
J2	2x8 @ 16" OC (U26-2 @ D1)	U26, LSSJ28
J3	2x10 @ 16" OC (U210, LSSJ210 (U210-2 @ D1))	U210, LSSJ210
J4	2x12 @ 16" OC (U210, LSSJ210 (U210-2 @ D1))	U210, LSSJ210
J10	9x2 1/2 @ 210 @ 16" OC (MU4,28/9 @ D1)	U52,06/9,5
J11	11x2 1/2 @ 210 @ 16" OC (MU4,28/11 @ D1)	U52,06/11,88
J12	14" @ 210 @ 16" OC (MU4,28/14 @ D1)	U52,06/14
J20	1x4x9x2" LVL @ 16" OC	H09
J21	1x2"x11 1/2" LVL @ 16" OC	H11
J22	1x3"x14" LVL @ 16" OC	H14
B1	4x6	U46
B2	4x8	U48
B3	4x10	U410
B4	4x12	U412
B5	6x6	U66
B6	6x8	U68
B7	6x10	U610
B8	6x12	H612
B10	1x4x9x2" LSL	H09
B11	1x4x11 1/2" LSL	H11
B12	1x4x14" LSL	H14
B13	2-1x4x9x2" LSL	U410
B14	2-1x4x11 1/2" LSL	U410
B15	2-1x4x14" LSL	U414
B20	1x2"x9x2" LVL	H09
B21	1x2"x11 1/2" LVL	H11
B22	1x2"x14" LVL	H14
B23	2-1x4x9x2" LVL	U410
B24	2-1x4x11 1/2" LVL	U410
B25	2-1x4x14" LVL	U414
B26	5x2"x2" LVL	H08
B30	3x2"x9x2" PSL	H1410
B31	3x2"x11 1/2" PSL	H1412
B32	3x2"x14" PSL	H1416
B33	5x2"x9x2" PSL	H610
B34	5x2"x11 1/2" PSL	H612
B35	5x2"x14" PSL	H616
B36	5x2"x16" PSL	H616
B37	5x2"x18" PSL	H616
B39	7x4x4" PSL	H616
B40	7x11 1/2" PSL	H616
B41	7x14" PSL	H616



1 A1 FIRST FLOOR FRAMING PLAN
1/4"=1'-0"

3 A1 SECOND FLOOR/LOW ROOF FRAMING PLAN
1/4"=1'-0"

5 A1 HIGH ROOF FRAMING PLAN
1/4"=1'-0"

2 A1 FIRST FLOOR FRAMING PLAN
1/4"=1'-0"

4 A1 LOW ROOF FRAMING PLAN
1/4"=1'-0"



Michael Willis Architects
 301 Howard Street
 Suite 300
 San Francisco
 California 94105
 Tel: (415) 957-2750
 Fax: (415) 957-2780

BID SET
 OCTOBER 1, 2008

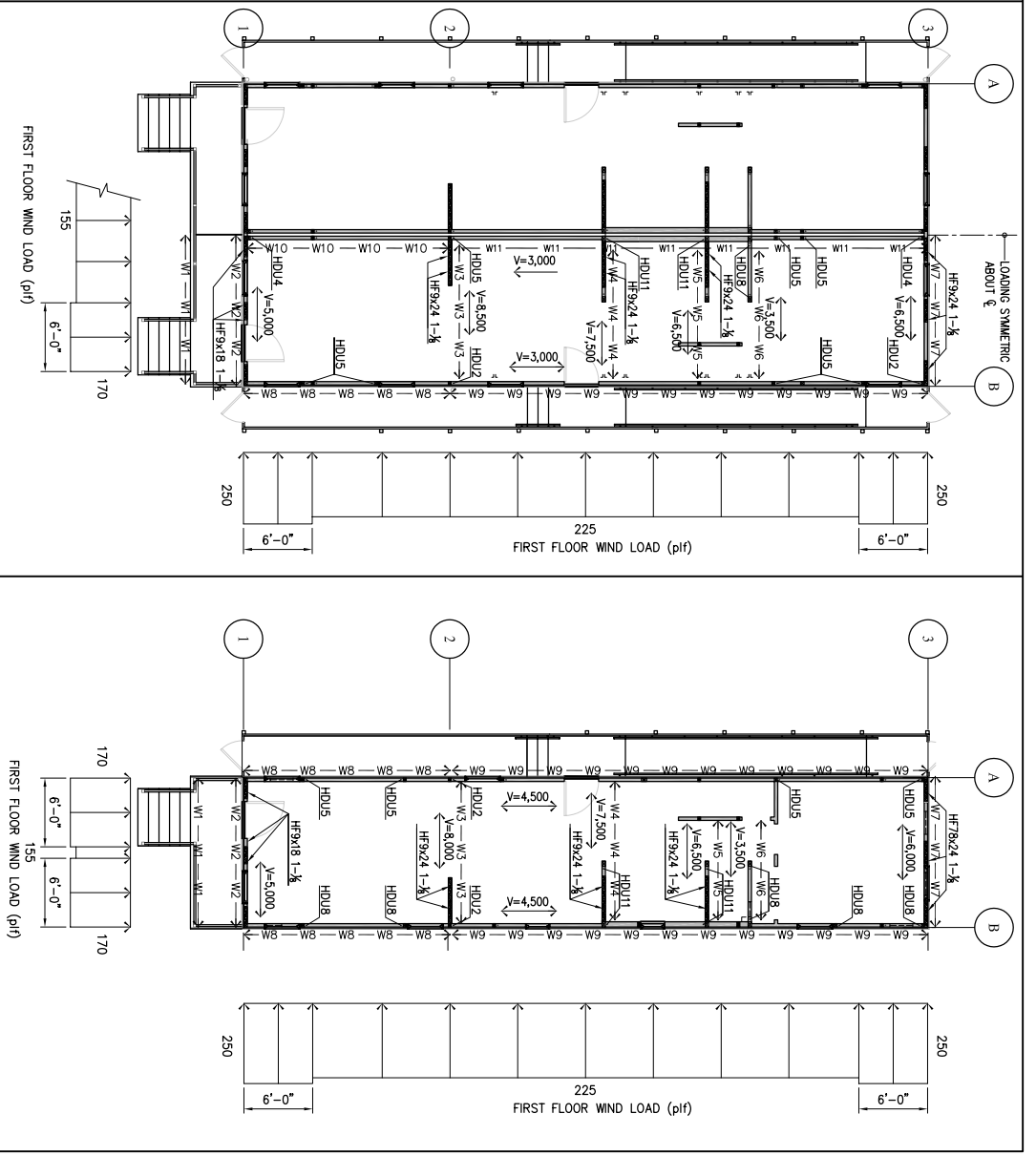
REVISIONS	MARK	NUMBER	DATE

TREME/LAFITTE AND TULANE/GRAVIER HOME BUILDING PLAN
 NEW ORLEANS, LOUISIANA

PROVIDENCE COMMUNITY HOUSING & ENTERPRISE HOMES INC.

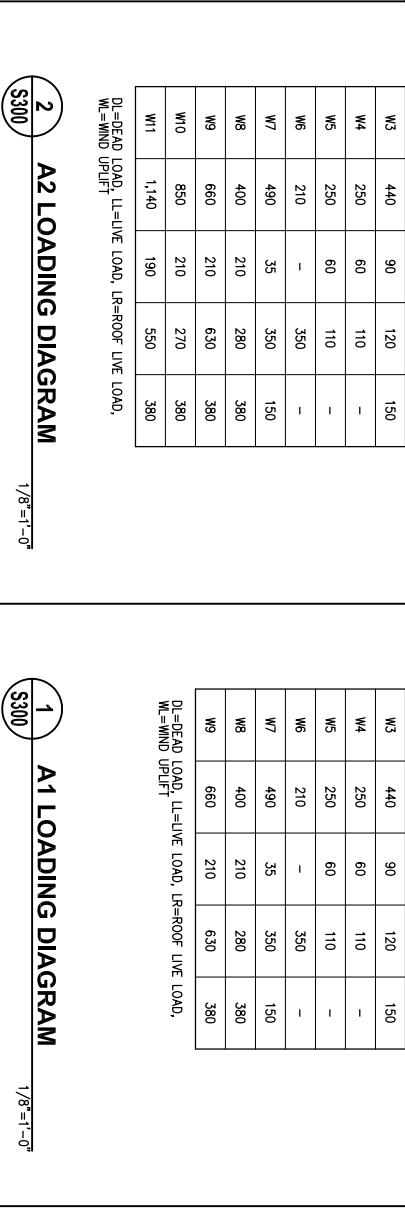
S300

ISSUE DATE: 10/11/08
 SCALE: 1/8"=1'-0"
 DRAWING TITLE: BUILDINGS A1, A2, B1, C1, C2 & C7 LOADING DIAGRAM
 PROJECT JOB NUMBER: IDA-08017
 DRAWN: MU
 CHECKED: SDJ
 ELECTRONIC CAD FILENAME: 08017S300.dwg
 1429 Telegraph Ave., #300 Oakland, CA 94612
 (415) 774-1031
 FAX: (415) 774-1039
 WWW.MWA-ARCH.COM



MARK	DL	LR	LL	WL
W1	30	-	-	-
W2	320	210	50	450
W3	440	90	120	150
W4	250	60	110	-
W5	250	60	110	-
W6	210	-	350	-
W7	490	35	350	150
W8	400	210	280	380
W9	660	210	630	380
W10	850	210	270	380
W11	1,140	190	550	380

DL=DEAD LOAD, LL=LIVE LOAD, LR=ROOF LIVE LOAD, WL=WIND UP/LIFT
 W1=WIND UP/LIFT

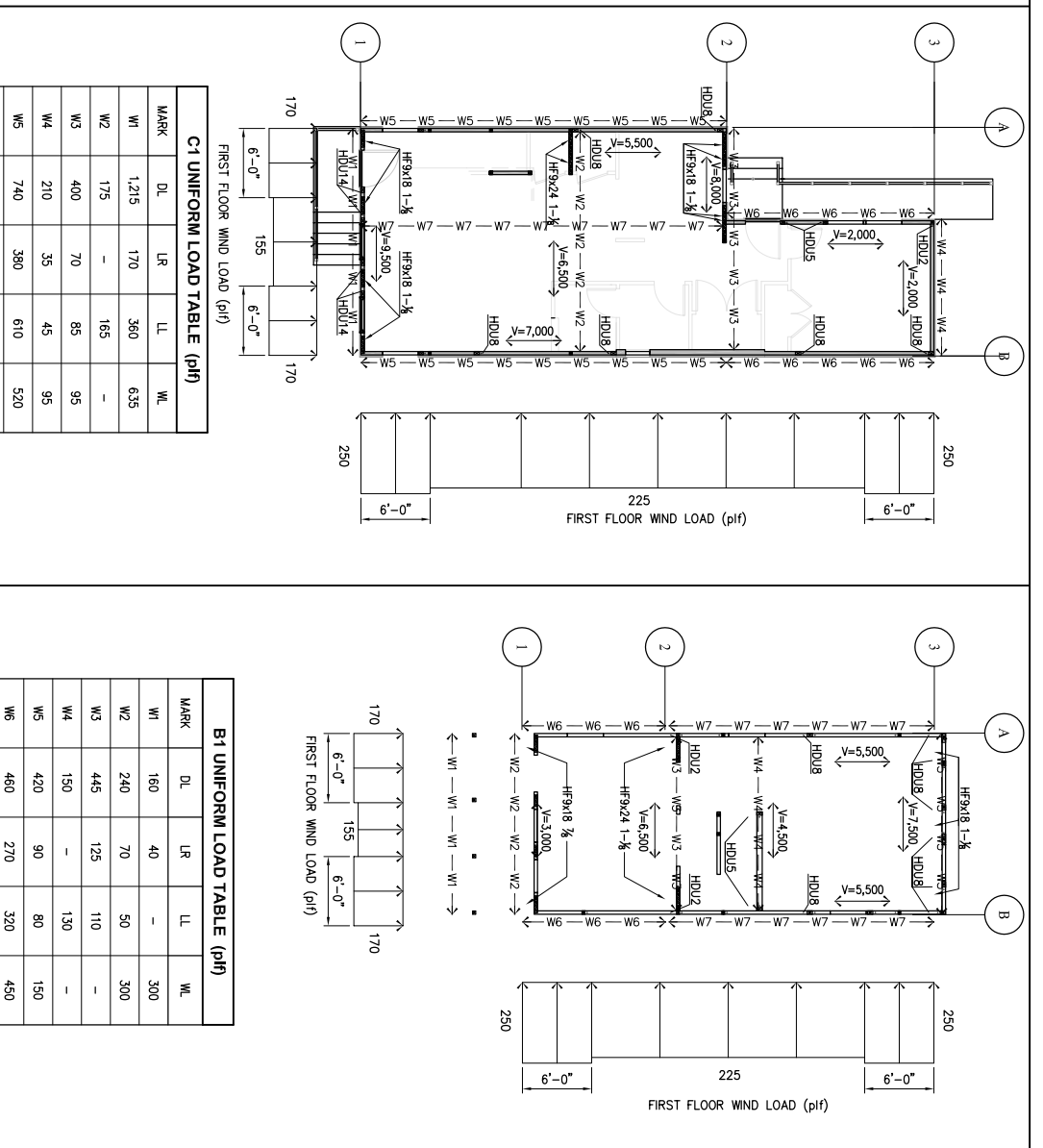


MARK	DL	LR	LL	WL
W1	30	-	-	-
W2	320	210	50	450
W3	440	90	120	150
W4	250	60	110	-
W5	250	60	110	-
W6	210	-	350	-
W7	490	35	350	150
W8	400	210	280	380
W9	660	210	630	380
W10	850	210	270	380
W11	1,140	190	550	380

DL=DEAD LOAD, LL=LIVE LOAD, LR=ROOF LIVE LOAD, WL=WIND UP/LIFT
 W1=WIND UP/LIFT

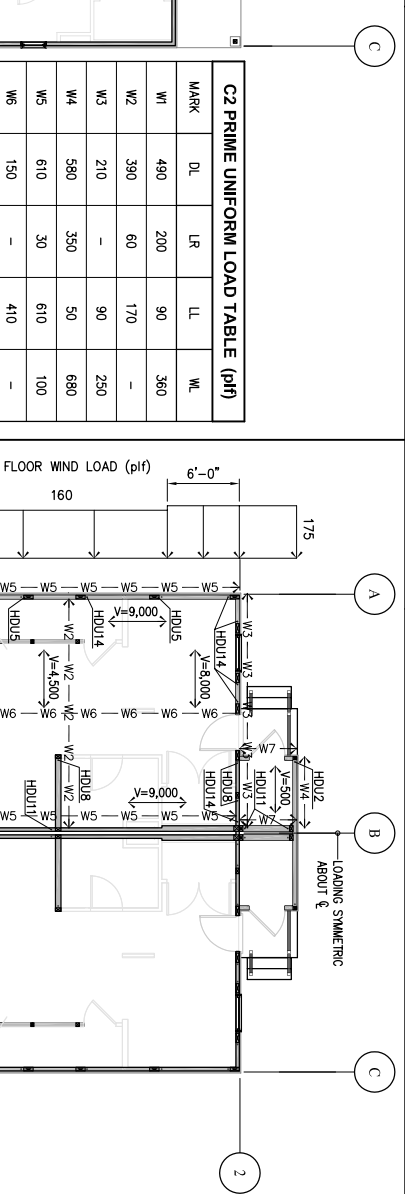
LOADING DIAGRAM NOTES

- LOADING BASED ON ALLOWABLE STRESS DESIGN AND THE FOLLOWING:
 - 2006 INTERNATIONAL BUILDING CODE, BY THE INTERNATIONAL CODE COUNCIL
 - 2006 INTERNATIONAL MECHANICAL AND ELECTRICAL CODE, BY THE INTERNATIONAL MECHANICAL AND ELECTRICAL CODE COUNCIL
 - 2006 INTERNATIONAL PLUMBING AND MECHANICAL CODE, BY THE INTERNATIONAL MECHANICAL AND ELECTRICAL CODE COUNCIL
 - 2006 INTERNATIONAL FIRE AND SAFETY CODE, BY THE INTERNATIONAL MECHANICAL AND ELECTRICAL CODE COUNCIL
 - 2006 INTERNATIONAL ENERGY CONSERVATION CODE, BY THE INTERNATIONAL MECHANICAL AND ELECTRICAL CODE COUNCIL
 - 2006 INTERNATIONAL PIPELINE AND TANKING CODE, BY THE INTERNATIONAL PIPELINE AND TANKING CODE COUNCIL
 - 2006 INTERNATIONAL SAFETY CODE, BY THE INTERNATIONAL PIPELINE AND TANKING CODE COUNCIL
 - 2006 INTERNATIONAL WIND LOADS AND EFFECTS CODE, BY THE INTERNATIONAL PIPELINE AND TANKING CODE COUNCIL
- LOADING DIAGRAM INDICATES VERTICAL AND LATERAL LOADS FROM WIND STRESS. WIND STRESS IS BASED ON THE ASSUMPTIONS OF THE AMERICAN FOREST AND PAPER ASSOCIATION. FOUNDATION ENGINEER SHALL USE APPROPRIATE LOADS ON EACH FOUNDATION ELEMENT.
- LOADING DIAGRAM INDICATES VERTICAL AND LATERAL LOADS FROM WIND STRESS. WIND STRESS IS BASED ON THE ASSUMPTIONS OF THE AMERICAN FOREST AND PAPER ASSOCIATION. FOUNDATION ENGINEER SHALL USE APPROPRIATE LOADS ON EACH FOUNDATION ELEMENT.
- LOADING IS DENOTED AS FOLLOWS:
 - DL=DEAD LOAD, LL=LIVE LOAD, LR=ROOF LIVE LOAD, WL=WIND UP/LIFT
 - W1=WIND UP/LIFT
- INDICATES LOCATION OF TENSION OR COMPRESSION FORCE DUE TO WIND LOADING. SEE HOLDOWN PANEL TABLE FOR LOAD MAGNITUDE.
- INDICATES PREFABRICATED HARDY PANEL SHEAR WALL. SEE "PREFABRICATED SHEAR WALL TABLE" FOR LOAD MAGNITUDE.
- INDICATES IN-PLANE SHEAR AT BRACED WALL LINES, FROM ROOF & SECOND FLOOR, IN POUNDS.
- FOUNDATION ENGINEER SHALL DESIGN ALL GROUND WALLS, FOOTINGS, PILES, ETC. TO RESIST ALL LATERAL AND UPLIFT LOADS. FOUNDATION ENGINEER SHALL DESIGN ALL FOUNDATION ELEMENTS TO RESIST ALL WIND FORCE ON STRUCTURE BELOW BOTTOM OF FIRST FLOOR COSTS.



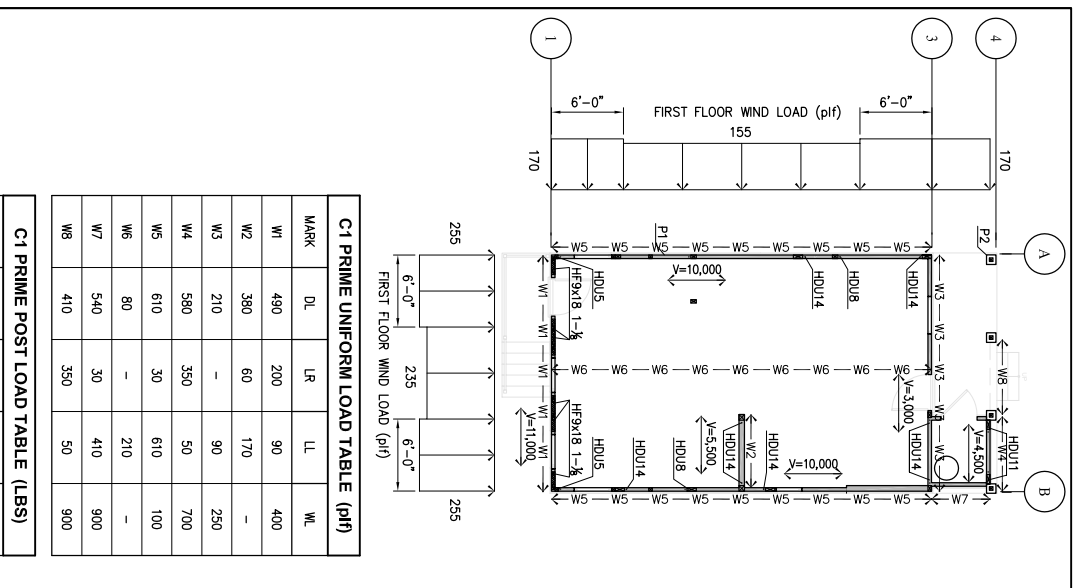
MARK	DL	LR	LL	WL
W1	160	40	-	300
W2	240	70	50	300
W3	445	125	110	-
W4	150	-	130	-
W5	420	90	80	150
W6	460	270	320	450
W7	700	245	640	450

DL=DEAD LOAD, LL=LIVE LOAD, LR=ROOF LIVE LOAD, WL=WIND UP/LIFT
 W1=WIND UP/LIFT



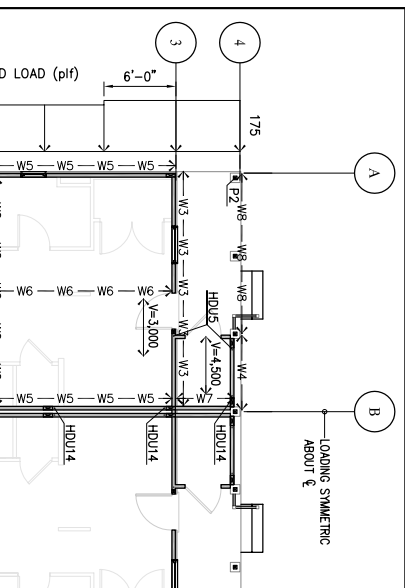
MARK	DL	LR	LL	WL
W1	1,215	170	360	635
W2	175	-	165	-
W3	400	70	85	95
W4	210	35	45	95
W5	740	380	610	520
W6	375	200	305	520
W7	140	-	370	-

DL=DEAD LOAD, LL=LIVE LOAD, LR=ROOF LIVE LOAD, WL=WIND UP/LIFT
 W1=WIND UP/LIFT



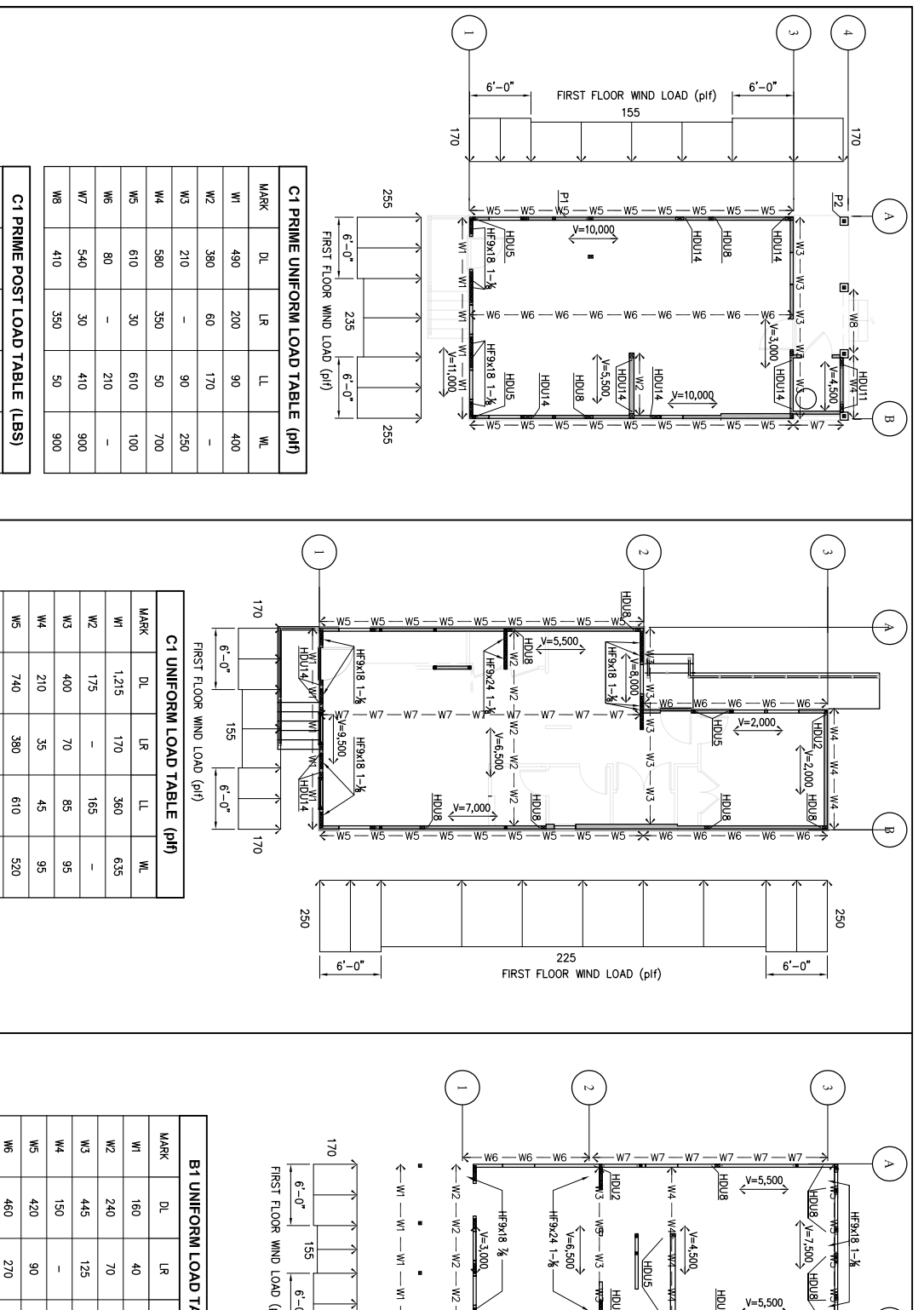
MARK	DL	LR	LL	WL
W1	490	200	90	400
W2	390	60	170	-
W3	210	-	90	250
W4	590	350	50	700
W5	610	30	610	100
W6	80	-	210	-
W7	540	30	410	900
W8	410	350	50	900

DL=DEAD LOAD, LL=LIVE LOAD, LR=ROOF LIVE LOAD, WL=WIND UP/LIFT
 W1=WIND UP/LIFT



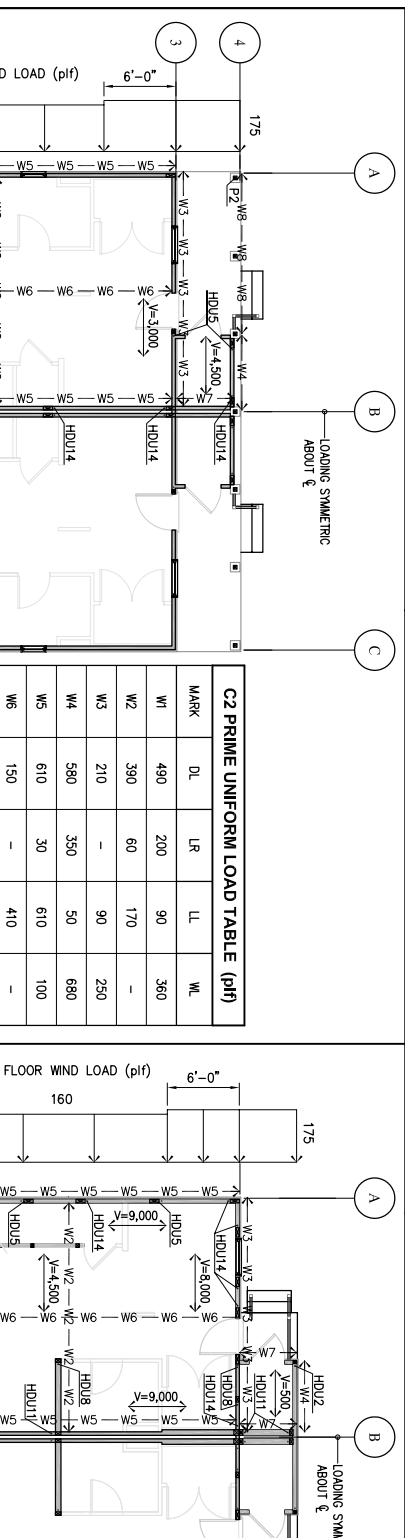
MARK	DL	LR	LL	WL
W1	490	200	90	360
W2	390	60	170	-
W3	210	-	90	250
W4	590	350	50	690
W5	610	30	610	100
W6	150	-	410	-
W7	540	30	410	900
W8	410	350	50	900

DL=DEAD LOAD, LL=LIVE LOAD, LR=ROOF LIVE LOAD, WL=WIND UP/LIFT



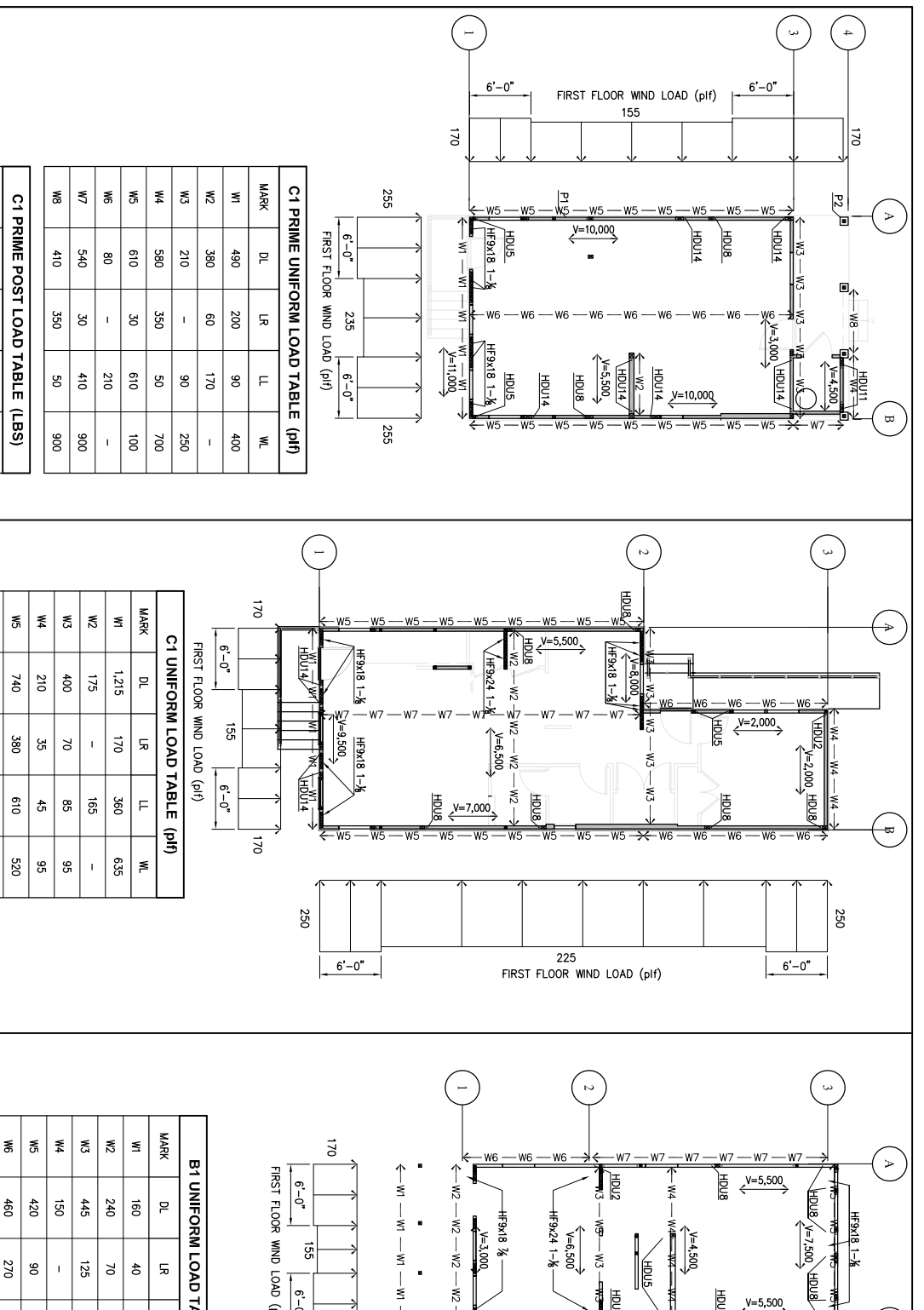
MARK	DL	LR	LL	WL
W1	6,000	4,500	3,210	10,160
P1	6,000	4,500	3,210	10,160
P2	1,210	90	1,110	10,160

DL=DEAD LOAD, LL=LIVE LOAD, LR=ROOF LIVE LOAD, WL=WIND UP/LIFT
 P1=DEAD LOAD, P2=LIVE LOAD, P3=ROOF LIVE LOAD



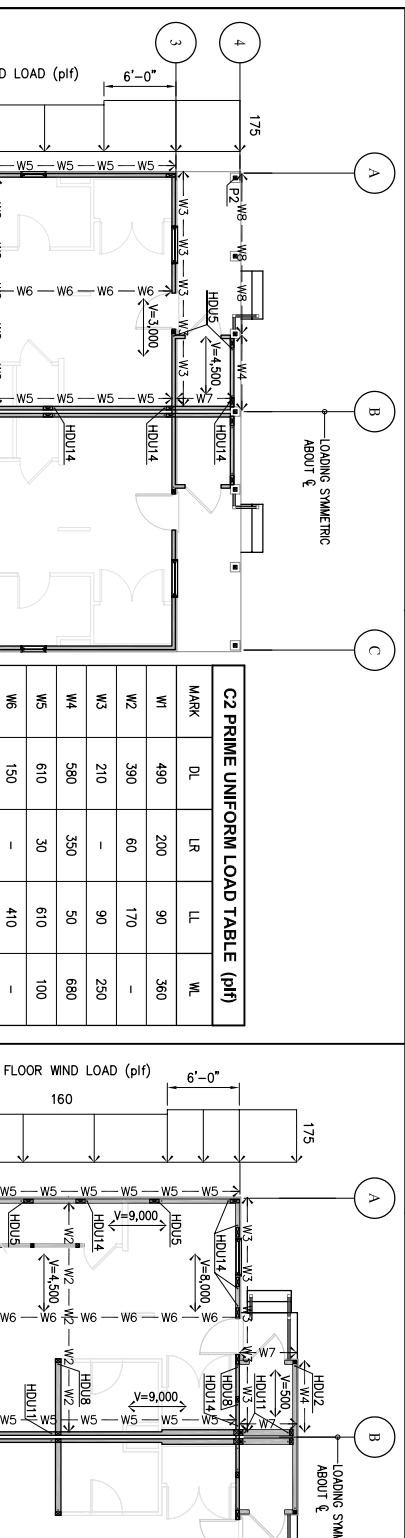
MARK	DL	LR	LL	WL
W1	1,460	530	400	560
W2	145	-	165	-
W3	745	475	85	770
W4	190	35	-	100
W5	660	80	590	100
W6	140	-	385	-
W7	265	110	-	375

DL=DEAD LOAD, LL=LIVE LOAD, LR=ROOF LIVE LOAD, WL=WIND UP/LIFT
 W1=WIND UP/LIFT



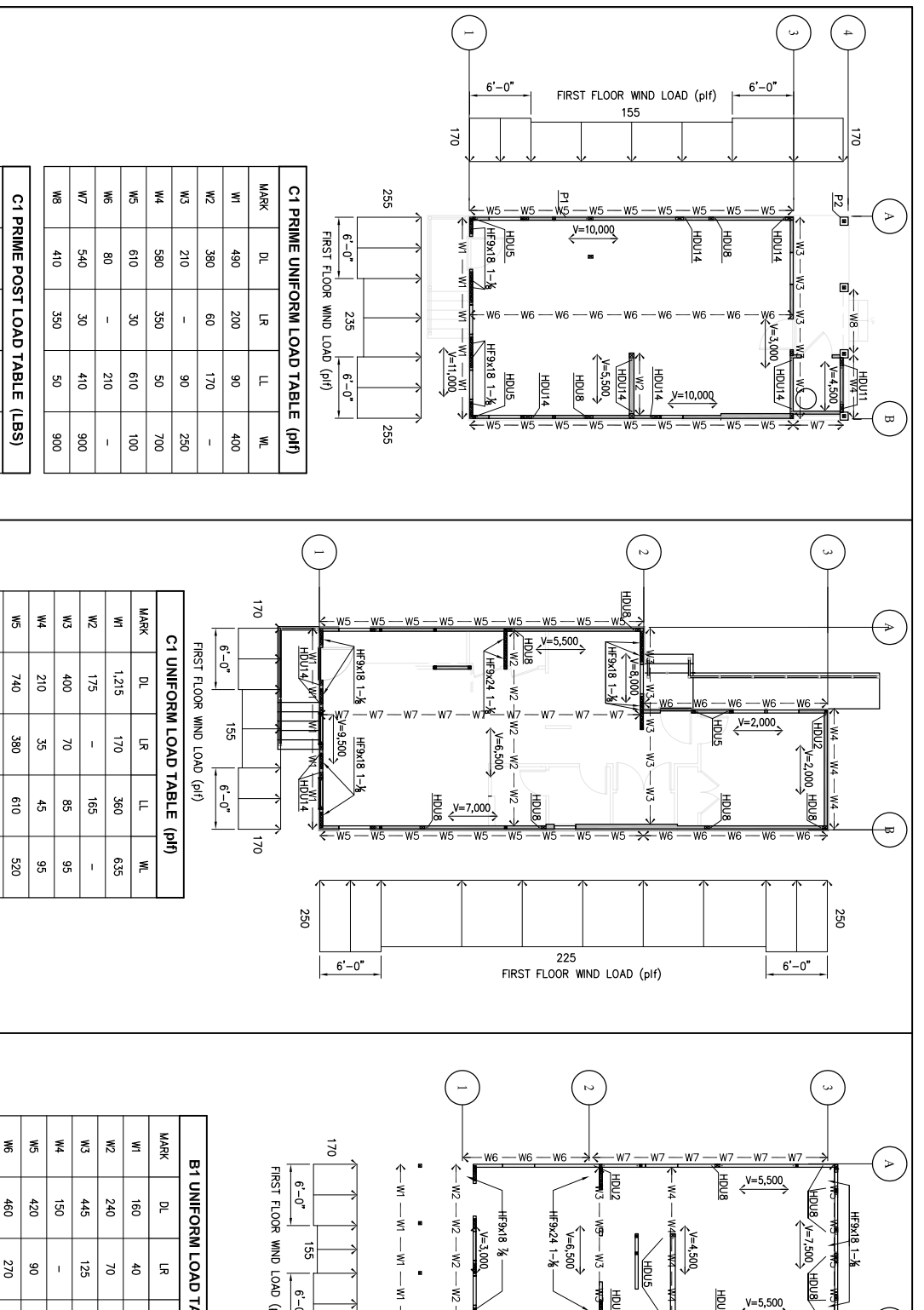
MARK	DL	LR	LL	WL
W1	4,000	4,500	400	10,170
P1	4,000	4,500	400	10,170
P2	1,000	90	2,460	2,500

DL=DEAD LOAD, LL=LIVE LOAD, LR=ROOF LIVE LOAD, WL=WIND UP/LIFT
 P1=DEAD LOAD, P2=LIVE LOAD, P3=ROOF LIVE LOAD



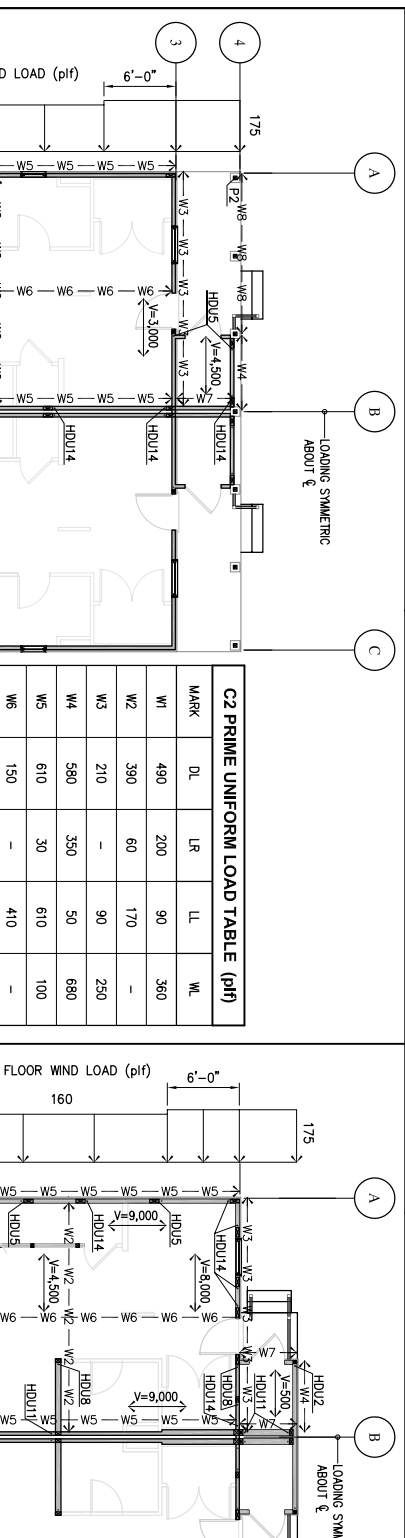
MARK	DL	LR	LL	WL
W1	1,460	530	400	560
W2	145	-	165	-
W3	745	475	85	770
W4	190	35	-	100
W5	660	80	590	100
W6	140	-	385	-
W7	265	110	-	375

DL=DEAD LOAD, LL=LIVE LOAD, LR=ROOF LIVE LOAD, WL=WIND UP/LIFT
 W1=WIND UP/LIFT



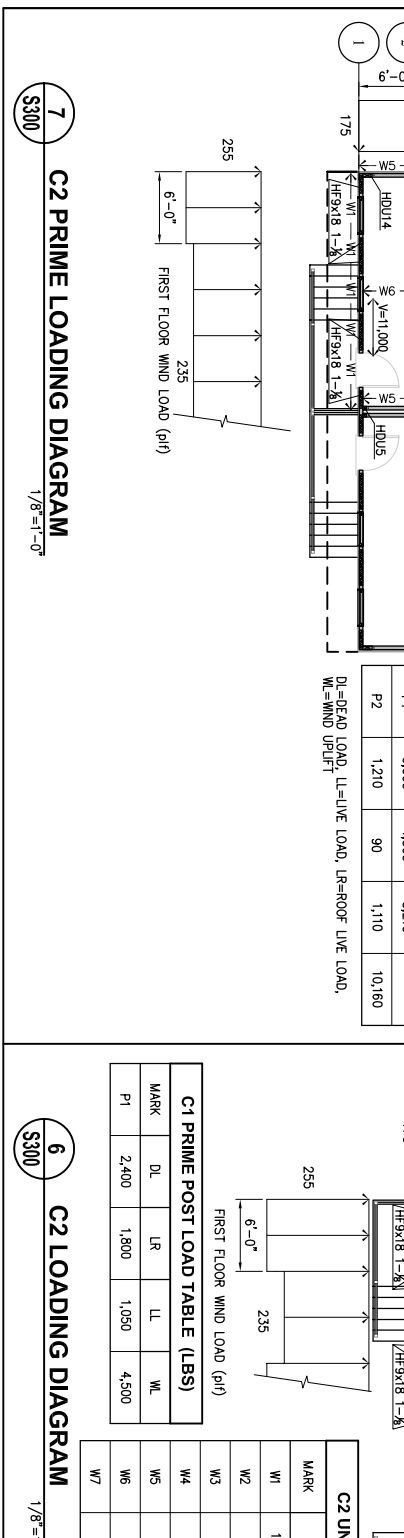
MARK	DL	LR	LL	WL
W1	4,000	4,500	400	10,170
P1	4,000	4,500	400	10,170
P2	1,000	90	2,460	2,500

DL=DEAD LOAD, LL=LIVE LOAD, LR=ROOF LIVE LOAD, WL=WIND UP/LIFT
 P1=DEAD LOAD, P2=LIVE LOAD, P3=ROOF LIVE LOAD



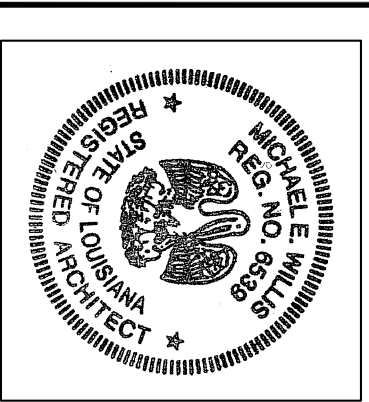
MARK	DL	LR	LL	WL
W1	4,000	4,500	400	10,170
P1	4,000	4,500	400	10,170
P2	1,000	90	2,460	2,500

DL=DEAD LOAD, LL=LIVE LOAD, LR=ROOF LIVE LOAD, WL=WIND UP/LIFT
 P1=DEAD LOAD, P2=LIVE LOAD, P3=ROOF LIVE LOAD



MARK	DL	LR	LL	WL
W1	4,000	4,500	400	10,170
P1	4,000	4,500	400	10,170
P2	1,000	90	2,460	2,500

DL=DEAD LOAD, LL=LIVE LOAD, LR=ROOF LIVE LOAD, WL=WIND UP/LIFT
 P1=DEAD LOAD, P2=LIVE LOAD, P3=ROOF LIVE LOAD



All drawings and other material prepared by this office and the architect and/or engineer shall be the property of the architect and engineer and shall remain confidential to the architect.

ASSOCIATE ARCHITECT

Esken+Dinner+Ripple
300 MARKET ST. SUITE 1150
NEW ORLEANS, LA 70130
TEL: 504.561.8686
FAX: 504.522.2252

DESIGN ARCHITECT

URBAN DESIGN ASSOCIATES
GULF TOWER, 707 GRANT STREET
HOUSTON, TX 77019
TEL: 713.862.1100
TX FAX: 412.283.3022

BID SET
OCTOBER 1, 2008

REVISIONS	MARK	NUMBER	DATE

**TREME/LAFITTE AND TULANE/GRAVIER
HOME BUILDING PLAN**
NEW ORLEANS, LOUISIANA

PROVIDENCE COMMUNITY HOUSING &
ENTERPRISE HOMES INC.

ISSUE DATE: 9/20/8
SCALE
If the drawing is not ARCHD (36.00" X 24.00" format) then it has been modified from its original size. Scale noted on drawing/ details is no longer applicable.
DRAWN
CHECKED
ELECTRONIC CAD FILENAME
PROJECT JOB NUMBER
DRAWING TITLE
SHEET NUMBER

M001

HEAT PUMP AND FAN COIL SCHEDULE

TAG	MAKE/MODEL	CFM	NET COOLING (BTUH)		HIGH HEAT CAP (BTUH)		SEER	ELECTRICAL			LIQUID-SUCTION SIZE (IN)	REMARK	WEIGHT (LBS.)	
			COOLING (BTUH)	HEAT (BTUH)	FLA	HERTZ		PHASE	VOLTS					
HP-01	CARRIER/38ORR048A003	--	48,000	48,000	13.0	208/230	1	60	23.25	28.7	50	--	3/8"-7/8"	278
FC-01	CARRIER/FX4C0NF048010	1600				208/230	1	60	4.3	50.6/55.4	--	50/60		18.7

EXHAUST FAN SCHEDULE

TAG	MAKE/MODEL	CFM	S.P.	SONES	NOMINAL RPM	ELECTRICAL			REMARK	WEIGHT (LBS.)				
						VOLTS	PHASE	HERTZ			AMPS	WATTS		
EF-01	SEE ELECTRICAL DRAWINGS													
EF-02	SEE ELECTRICAL DRAWINGS													

① PROVIDE 2" 30% PLEATED DISPOSABLE FILTER
② PROVIDE FLEXIBLE CONNECTION

HVAC LEGEND

SYMBOL	ABBREV.	DESCRIPTION
Ⓣ	--	THERMOSTAT
↔ 8"ø	--	DUCT SIZE (DIAMETER)
↔ 10X6	--	DUCT SIZE (WIDTH X DEPTH)
▶	FSD	FIRE/SMOKE DAMPER
◻	DD	DUCT SMOKE DETECTOR
⊗	SD	SMOKE DETECTOR
■	FD	FIRE DAMPER
↔	--	AIR FLOW DIRECTION
--	CD	CONDENSATE DRAIN LINE
---	--	MANUAL VOLUME DAMPER
	--	FLEXIBLE DUCT
↔	RA/EX	RETURN AIR/EXHAUST AIR, ⊗ DENOTES DIFFUSER TYPE, # DENOTES CFM
↔	SA/FA	SUPPLY AIR/MAKE-UP AIR/FRESH AIR, ⊗ DENOTES DIFFUSER TYPE, # DENOTES CFM
◆	--	SHEET NOTES NOTATION
EQ	--	EQUIPMENT TAG
Ⓣ	--	DETAIL DRAWING REFERENCE
↔	WRG	WALL RETURN REGISTER. SEE SCHEDULE.
↔	WSD	WALL SUPPLY DIFFUSER. SEE SCHEDULE.
↳	LSD	LINEAR SLOT DIFFUSER. SEE SCHEDULE.
⊗	CSD	CEILING SUPPLY DIFFUSER. SEE SCHEDULE.
⊗	CRR	CEILING RETURN REGISTER. SEE SCHEDULE.
Ⓣ	EF	EXHAUST FAN

DIFFUSER AND GRILLE SCHEDULE

WSD	WALL SUPPLY DIFFUSER
HART & COOLEY 661	WHITE, TWO-WAY DEFLECTION.
*150 CFM OR LESS: 12x6	
*216 - 215 CFM: 14x8	
*216 - 260 CFM: 14x8	
CSD	CEILING SUPPLY DIFFUSER
HART & COOLEY 661	WHITE, TWO-WAY DEFLECTION.
*150 CFM OR LESS: 12x6	
*151 - 215 CFM: 12x8	
*216 - 260 CFM: 14x8	

GENERAL NOTES

- CONTRACTOR SHALL VISIT JOB SITE, VERIFY FIELD CONDITIONS, REVIEW PLAN AND SPECIFICATIONS AND SHALL INCLUDE IN HIS PRICE THE NECESSARY COST TO CONSTRUCT THIS PROJECT IN ACCORDANCE WITH THE MECHANICAL DRAWING AND SHALL MEET ALL APPLICABLE CODES.
- ALL MATERIAL AND EQUIPMENT FURNISHED AND INSTALLED SHALL BE NEW, FREE FROM DEFECTS AND SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR FROM DATE OF FINAL ACCEPTANCE BY THE OWNER. SHOULD ANY TROUBLE DEVELOP DURING THE PERIOD DUE TO FAULTY WORKMANSHIP OR MATERIAL, THE CONTRACTOR SHALL FURNISH ALL NECESSARY MATERIAL AND LABOR TO CORRECT THE TROUBLE WITHOUT COST TO THE OWNER.
- CONTRACTOR IS TO REVIEW THE PLANS OF OTHER DISCIPLINES AND COORDINATE WITH THE WORK OF OTHER TRADES PRIOR TO INSTALLATION TO AVOID ANY CONFLICT BETWEEN DUCTS, CONDUITS, SPRINKLERS, PIPING, LIGHTING FIXTURES, ETC. NO EXTRAS WILL BE ALLOWED FOR CORRECTION OF CONFLICTS DUE TO LACK OF COORDINATION.
- THE DRAWINGS ARE DIAGRAMMATIC AND SHALL NOT BE SCALED TO DETERMINE EXACT LOCATION OF PIPING, DUCT WORK OR DIFFUSERS.
- THE CONTRACTOR SHALL BRING TO THE ARCHITECT'S ATTENTION ANY DISCREPANCY OR CONFLICTS IN THE PLANS OR THE SITE CONDITIONS. ALL NECESSARY CHANGES MUST BE APPROVED IN WRITING BY THE ARCHITECT BEFORE START OF WORK.
- CONTRACTOR TO SUBMIT CATALOG CUT SHEETS OF ALL THE MATERIAL AND EQUIPMENT TO BE USED AND WORKING SHOP DRAWINGS FOR APPROVAL BEFORE START OF WORK.
- SUPPORTS FOR ALL PIPING AND DUCTWORK SHALL BE IN ACCORDANCE WITH LATEST SMACNA "GUIDELINES FOR SEISMIC RESTRAINTS OF MECHANICAL SYSTEMS AND PLUMBING SYSTEMS" AND UMC.
- CONTRACTOR SHALL OBTAIN AND PAY FOR ALL PERMITS AND FEES REQUIRED FOR THE WORK.

HVAC GENERAL NOTES

- VERIFY EXACT SIZE AND LOCATION OF OPENINGS THROUGH BEAMS, CONCRETE WALLS AND SLABS WITH STRUCTURAL ENGINEER, PRIOR TO INSTALLATION OR PURCHASE.
- SEAL ALL AIR PLENUMS, DUCT SHAFTS AND PENETRATIONS AIRTIGHT.
- FLEX DUCTS MAY BE USED IN BETWEEN JOISTS AND AT CONNECTION TO DIFFUSERS. FLEX DUCT SHALL BE LISTED AND LABELED UMC 10-1 (UL181)
- SEE STRUCTURAL DRAWINGS FOR MINIMUM DISTANCE BETWEEN PIPE SLEEVES AND OTHER PENETRATIONS OF STRUCTURAL SLABS AND WALLS.
- PROVIDE NECESSARY TRANSITION PIECES UNDER BEAMS TO AVOID CONFLICT WITH CEILING, LIGHTS, PIPING, ETC. AS REQUIRED.
- FASTEN ALL DUCTWORK JOINTS AND SEAMS WITH SHEET METAL SCREW AND CAULK AIR TIGHT TO AVOID AIR STREAK PER SMACNA STANDARD. ALL DUCTWORK SHALL BE SEALED PER SMACNA SEALING CLASS A.
- CONTRACTOR SHALL COORDINATE WITH ARCHITECT BEFORE PURCHASING DIFFUSERS AND GRILLES TO VERIFY SIZE, TYPE AND FINISH. COORDINATE LOCATIONS WITH LIGHTING AND REFLECTED CEILING PLANS.
- LINING MATERIALS INSTALLED WITHIN DUCTS TO HAVE MOLD HUMIDITY, AND EROSION RESISTANT SURFACE THAT MEETS THE REQUIREMENTS OF 2001 UMC 605.0.
- INSULATION MATERIALS SHALL HAVE A FLAME SPREAD OF NOT MORE THAN 25 AND SMOKE-DEVELOPED NOT EXCEEDING 50 WHEN TESTED AS A COMPOSITE INSTALLATION PER 2001 UMC 605.0.
- SUBMIT AIR BALANCING REPORT FOR REVIEW AND APPROVAL.

MHC ENGINEERS
150 8TH STREET
SAN FRANCISCO, CA 94103
PH. (415) 512-7141
FAX (415) 512-7120
mhcentgr@pacbell.net

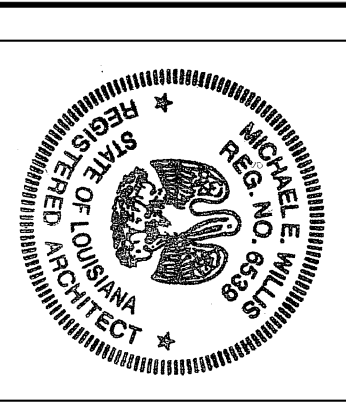


LOUISIANA LICENSE FINDING APPROVAL

SHEET NOTES

1. BRONAN WALL CAP, MODEL 641.
2. 6"Ø DUCT FOR KITCHEN HOOD.
3. BRONAN WALL CAP, MODEL 885A.L.
4. 4"Ø DUCT FOR DRYER EXHAUST.
5. 14X10 LOUVER WITH O.B.D AND SCREEN.

Michael Willis Architects
 301 First Street
 Suite 300
 San Francisco
 California 94105
 Tel: (415)957-2750
 Fax: (415)957-2780



All drawings and other material prepared by me or under my direct supervision and work of the architect and may not be used for any other project without the written consent of the architect.

ASSOCIATE ARCHITECT
 Esken+Dinner+Ripple
 300 N. N. St. Suite 1150
 New Orleans, LA 70130
 Tel. 504.561.1868
 Fax 504.522.2253

DESIGN ARCHITECT
 URBAN DESIGN ASSOCIATES
 GULF TOWER, 707 GRANT STREET
 NEW ORLEANS, LA 70116
 TEL. 504.583.5022

BID SET
OCTOBER 1, 2008

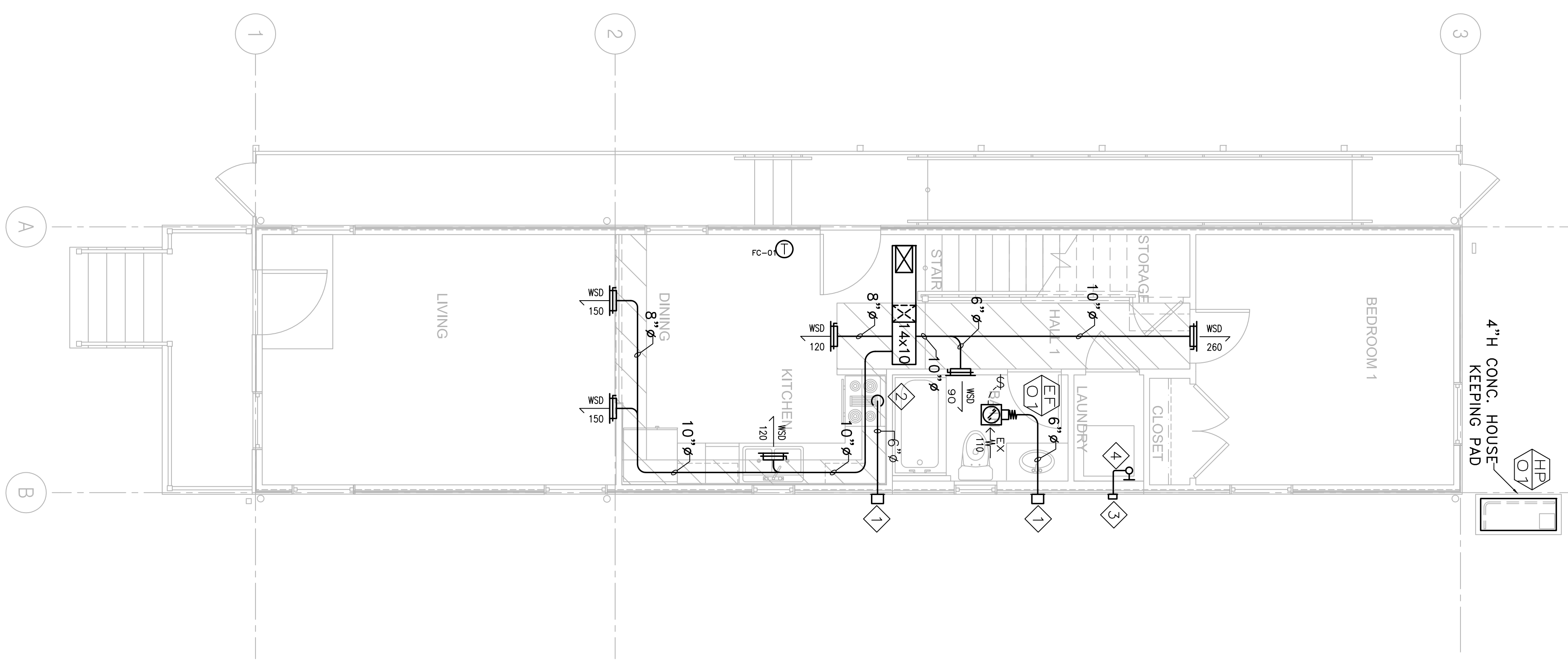
REVISIONS	MARK	NUMBER	DATE

TREME/LAFITTE AND TULANE/GRAVIER HOME BUILDING PLAN
 NEW ORLEANS, LOUISIANA

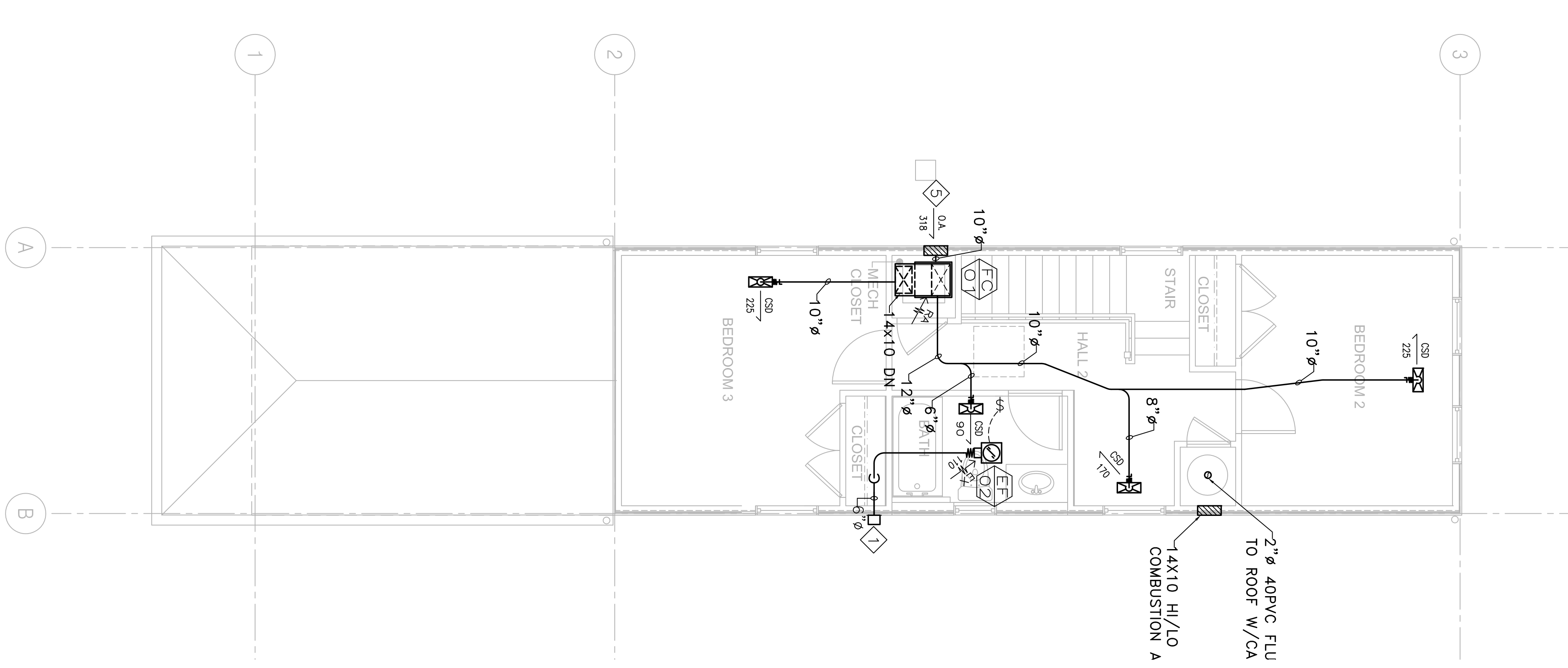
PROVIDENCE COMMUNITY HOUSING & ENTERPRISE HOMES INC.

ISSUE DATE: 9/2/08
 SCALE: 1/4" = 1'-0"
 If this drawing is not ARCH.D (36.00 X 24.00 inches) then it has been modified from its original size. Scale noted on drawing/ details is no longer applicable.

CHECKED
 ELECTRONIC CAD FILENAME
 PROJECT JOB NUMBER
 DRAWING TITLE
 SHEET NUMBER
M100
 PLOT DATE: 10/8/2008 3:48PM

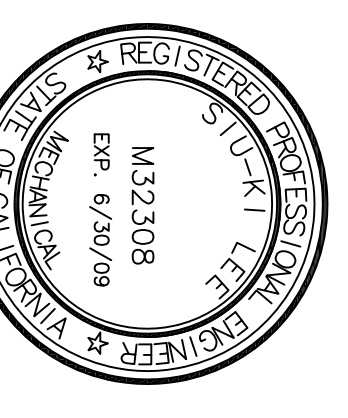


1 A1 MECHANICAL FIRST FLOOR PLAN
 M100 1/4" = 1'-0"



2 A1 MECHANICAL SECOND FLOOR PLAN
 M100 1/4" = 1'-0"

MHC ENGINEERS
 150 8TH STREET
 SAN FRANCISCO, CA 94103
 PH. (415) 512-7141
 FAX (415) 512-7120
 mhcentgr@pacbell.net



LOUISIANA LICENSE FINDING APPROVAL

PLUMBING GENERAL NOTES

- PROVIDE ISOLATED COUPLERS AND/OR UNIONS AT POINTS OF CONNECTION BETWEEN COPPER, STEEL AND BRASS PIPING. EPCO OR EQUAL.
- ALL WATER PIPING SYSTEMS AND DRAINAGE PIPING SYSTEMS, INCLUDING SUPPLY, WASTE AND DRAIN SHALL BE INSTALLED WITH VIBRATION ISOLATORS AND SHALL BE ISOLATED FROM ANY STRUCTURAL MEMBERS, WALL SECTIONS OR OTHER MATERIALS THAT COULD TRANSMIT SOUND TO THE OCCUPIED AREAS. ALL HANGERS, STRAPS, BRACKETS, AND SUPPORTS SHALL HAVE ACoustICAL COMPONENTS OR COMBINED NEOPRENE AND PLASTIC FOAM BY TECH SPECIALTIES. DIVISION OF SPECIALTY PRODUCTS CO. TO ISOLATE COMPLETE PIPE CONTACT AREA. ALL ISOLATION MATERIAL SHALL HAVE A MINIMUM THICKNESS OF 1/2" INSTALL ALL COMPONENTS AS PER MANUFACTURER'S INSTRUCTIONS.
- INSTALL ALL CLEANOUTS WHERE REQUIRED BY CODE AND ORDINANCES, AND AT ENDS OF HOUSE DRAINS, AT ALL CHANGES IN DIRECTIONS, IN ALL STRAIGHT RUNS AT 100 FOOT INTERVALS, WHERE HORIZONTAL MAINS CHANGE SIZE, AND AT ALL ENDS OF ALL BRANCH PIPES WHICH ARE 5' OR OVER IN LENGTH.
- PLUMBING FIXTURES SHALL BE COMPLETE WITH ALL ACCESSORIES REQUIRED FOR A COMPLETE INSTALLATION.
- SELECTION OF FAUCETS AND FITTINGS SHALL AVOID THE TYPE WITH POTENTIAL FOR LEAD CONTAMINATION.
- INSTALL STOP VALVES ON HOT AND COLD WATER SUPPLIES TO EACH FIXTURE.
- ALL FLOOR DRAIN MUST HAVE 1/2" COLD WATER CONNECTED TO TRAP PRIMER (PIPING NOT SHOWN FOR CLARITY).
- MATERIALS, METHODS AND LOCATIONS OF SERVICE MAINS CONNECTING THE NEW CONSTRUCTION TO ALL NEW AND EXISTING SERVICES SHALL BE IN STRICT ACCORDANCE WITH RULES, REGULATIONS, CODES AND REQUIREMENTS OF ALL AGENCIES HAVING JURISDICTION OVER THIS INSTALLATION, COORDINATE LOCATION OF WATER AND SEWER CONNECTIONS WITH LOCAL AUTHORITIES.
- CONTRACTOR SHALL INSTALL ALL PLUMBING FIXTURES AND TRIM AS SHOWN ON THE ARCHITECTURAL PLANS. ROUGH-IN FOR ALL FIXTURES SHALL BE EXACTLY TO MEASUREMENTS FURNISHED BY FIXTURE MANUFACTURER. ALL EXPOSED PARTS TO BE CHROMIUM PLATED UNLESS SPECIFIED OTHERWISE.
- CAULK AIRTIGHT ALL PLUMBING PENETRATIONS IN SOUND RATED WALLS AND FLOOR/CEILINGS. SEAL PENETRATIONS OF CONCRETE FLOORS WITH CEMENT GROUT. MINIMIZE PENETRATIONS THROUGH SOUND RATED CONSTRUCTION.
- KEEP ROUGH-IN CUTS WITHIN THE PLATE LINES AND DO NOT CUT COMPLETELY THROUGH PLATES IN SOUND-RATED WALLS. DRILL OR SAW NEAT ROUND HOLES FOR ALL PIPING. SIZE APPROXIMATELY 1/2" LARGER THAN THE PIPE DIAMETER.
- PROVIDE AERATION DEVICES ON ALL KITCHEN SINK AND LAVATORY FAUCETS.
- PIPE LINES SHALL BE INSTALLED FREE FROM TRAPS AND AIR POCKETS AND TRUE TO LINE AND GRADE WITH SUITABLE SUPPORTS PROPERLY SPACED.
- HORIZONTAL LINES SHALL HAVE HANGERS OR SUPPORTS SPACED AS FOLLOWS (BASED ON LOCAL CODES):
A. CAST IRON PIPE - 5' CENTERS FOR LEAD AND OAKUM JOINT, FOR OTHER JOINT TYPES, EVERY OTHER JOINT, UNLESS OVER 4', EVERY JOINT.
B. STEEL PIPE - 10' CENTERS FOR 3/4" AND SMALLER, 12' FOR 1" AND LARGER.
C. COPPER TUBING - 5' CENTERS FOR 1 1/2" AND SMALLER, 10' FOR 2" AND LARGER.
- PIPING SHALL BE NEW AND FREE FROM FOREIGN SUBSTANCES. REAM OUT ALL BURRS FORMED IN CUTTING PIPE. THREADS SHALL BE CUT ACCURATELY AND NOT OVER TWO THREADS SHALL SHOW BEYOND THE FITTING. FRICTION WRENCHES SHALL BE USED WITH PLATED POLISHED, OR SOFT METAL PIPING.
- CHANGES IN PIPE SIZE SHALL BE MADE WITH REDUCING FITTINGS, AND BUSHING WILL NOT BE PERMITTED.
- UNION CONNECTION SHALL BE INSTALLED DOWNSTREAM OF ALL VALVES, AT ALL EQUIPMENT CONNECTIONS AND AT OTHER POINTS AS REQUIRED.
- CUTTING OR BORING OF HOLES THROUGH JOISTS OR STRUCTURAL MEMBERS SHALL BE DONE ONLY WHEN IT IS IMPOSSIBLE TO ROUTE PIPING IN ANOTHER MANNER. IF CUTTING OR BORING IS NECESSARY IT SHALL BE ACCOMPLISHED ONLY BY WRITTEN APPROVAL FROM THE ARCHITECT AND BUILDING ENGINEER.
- DO NOT ALLOW THE PIPING, VALVES OR CONNECTORS TO FORM A RIGID CONNECTION WITH THE STRUCTURE OR OTHER PIPES. INSTALL PIPING TO ALLOW FOR EXPANSION AND CONTRACTION WITHOUT STRESSING PIPE, JOINTS OR CONNECTED EQUIPMENT.

- PROVIDE WATER HAMMER ARRESTORS IN SUPPLY LINES CONNECTED TO FIXTURES AND APPLIANCES. (18" LONG AIR CHAMBER ACCEPTABLE.)
- THE NEW DOMESTIC WATER SUPPLY AND DISTRIBUTION SYSTEM SHALL BE STERILIZED WITH CHLORINE IN SOLUTION IN ACCORDANCE WITH AMERICAN WATER WORKS ASSOCIATION PUBLICATION C-651-1999.
- PRESSURE TEST ENTIRE NEW HOT AND COLD PIPING AND DRAINAGE SYSTEM UP TO POINT OF CONNECTION, VERIFY (E) OVERHEAD & UNDERGROUND PIPING.
- HOT WATER PIPING TO BE INSULATED PER CURRENT LOCAL ENERGY EFFICIENT STANDARD.
- HORIZONTAL DRAINAGE PIPING SHALL BE RUN IN PRACTICAL ALIGNMENT AND A UNIFORM SLOPE OF NOT LESS THAN 1/4" PER FT AS PER CURRENT LOCAL CODES
- ALL DOMESTIC WASTE AND VENT (DWV) PIPING SHALL BE CAST IRON OR DWV COPPER.
- CONCEAL ALL PIPING INSIDE WALL WHENEVER POSSIBLE. OTHERWISE CONSULT ARCHITECT FOR LOCATION FOR EXPOSED PIPES.

PLUMBING FIXTURE CONNECTION SIZE (INCHES)			
SYMBOL	W	HW	CW
WC	3	2	1"
LAV	2	1 1/2"	1 1/2"
UR	2	1 1/2"	3/4"
DF	2	1 1/2"	1 1/2"
JS	2	1 1/2"	1 1/2"
KS	2	1 1/2"	1 1/2"
FD	2	1 1/2"	1 1/2"

REMARK:

- PROVIDE WATER HAMMER ARRESTER FOR EACH FIXTURE BANK OR MIN. 18" AIR CHAMBER AT EACH PLUMBING FIXTURE.

LEGEND

SYMBOL	ABBREVI.	DESCRIPTION
---	W	WASTE BELOW FLOOR
---	V	VENT
---	CW	COLD WATER
---	HWS	HOT WATER SUPPLY
---	G	GAS LINE
---	FCO	FLOOR CLEAN OUT
---	---	PIPE DOWN
---	FD/RD	FLOOR DRAIN/ROOF DRAIN
---	---	FLOW DIRECTION
---	---	PLUMBING FIXTURE CONNECTION
---	---	SHEET NOTES NOTATION
---	---	WASHER BOX
---	---	EQUIPMENT TAG
---	---	DETAIL TAG

EQUIPMENT SCHEDULE

- WH** GAS WATER HEATER
1 AO SMITH MODEL GPH-50
 STORAGE: 50 GAL
 INPUT(NG): 76,000 BTU
 ELECTRICAL FOR BLOWER: 120V/60HZ ELECTRICAL SYSTEM (RATING 5 AMPS OR LESS), 6-FOOT CORD WITH STANDARD 3-PRONG CONNECTOR
 EFFICIENCY:90%
 OPERATING WEIGHT: 630 LBS
 ACCESSORIES: DRAIN PAN, T&P VALVE, 4" HOUSE KEEPING PAD, POWER VENT KIT, NEUTRALIZER KIT, AND VENT ATTENUATION ASSEMBLY KIT.
 NOTE: SET @ 120F.
2" PVC PIPE, VENTS UP TO 25' EQUIVALENT.
3" PVC PIPE, VENTS UP TO 65' EQUIVALENT.
4" PVC PIPE, VENTS UP TO 128' EQUIVALENT.

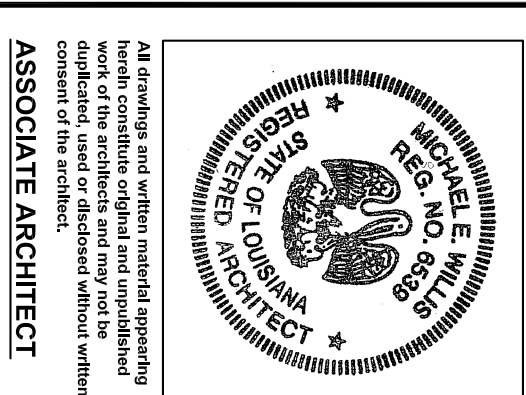
*TAG	FIXTURE	PLUMBING SIZING CALCULATIONS			WATER SUPPLY F.U.	HW	CW
		QTY. DRAIN/VENT F.U.	W	F.U.			
WC	WATER CLOSET	2	3	6	2.5	0	5
LAV	LAVATORY	2	2	2	1	1	1
BT/SH	BATHTUB/SHOWER	2	2	4	4	8	8
KS	KITCHEN SINK	1	2	2	2	2	2
WS	CLOTHES WASHER	1	3	3	4	3	3
DW	DISH WASHER	1	--	--	1.5	1.5	--
HB	HOSE BIBB	2	--	--	1	--	2
FD	FLOOR DRAIN	2	--	2"	--	--	--
	TOTAL			17	15.5	19	
				4"DW	GPM	17	20

PLUMBING FIXTURE SCHEDULE

TAG	FIXTURE TYPE	MAKE/MODEL	SUPPLY	REMARK
WC	FLOOR MOUNTED WATER CLOSET	ZURN / ECOVANTAGE DUAL FLUSH EL ADA	MC GUIRE H-159LK	BEMIS OPEN FRONT SEAT TRAP & STOP
LAV	COUNTER MOUNTED LAVATORY	AMERICAN STANDARD / CADET OVAL COUNTERTOP SINK	ZURN CENTERSET METERING FAUCET #Z86500	REC'D, INSULATE TRAP & HW
BT/SH	BATHTUB	KOHLER / ARCHER BATHTUB	ZURN SHOWER HEAD #Z7000-S8	TRAP & STOP REC'D, INSULATE TRAP & HW
KS	KITCHEN SINK	DAYTON / DOUBLE BOWL STAINLESS 20 GALLON	MOEN # 7200	TRAP & STOP REC'D, INSULATE TRAP & HW
FD	FLOOR DRAIN	ZURN / Z300 OR EQUIVALENT		3/4" CW TO TRAP PRIMER

GAS SIZING CALCULATIONS				
TAG	DESCRIPTION	QTY.	BTUH (PER EQPMT.)	
WH	WATERHEATER	1	76,000	
WS	WASHER/DRYER	1	35,000	
			TOTAL (MBTUH)	111,000
			TOTAL (CFH)	101

Michael Willis Architects
 301 First Street
 Suite 300
 San Francisco
 California 94105
 tel: (415)957-2750
 fax: (415)957-2780



Esken+Dunne+Ripple ASSOCIATE ARCHITECT
 300 MARKET ST. SUITE 1500
 NEW ORLEANS, LA 70130
 TEL 504 522 2525
 FAX 504 561 1686

DESIGN ARCHITECT
 URBAN DESIGN ASSOCIATES
 GULF TOWER, 707 GRANT STREET
 SUITE 1500, NEW ORLEANS, LA 70119
 TEL 504 581 5022

BID SET
OCTOBER 1, 2008

REVISIONS
MARK NUMBER DATE

TREME/LAFITTE AND TULANE/GRAVIER
HOME BUILDING PLAN
 NEW ORLEANS, LOUISIANA
PROVIDENCE COMMUNITY HOUSING & ENTERPRISE HOMES INC.

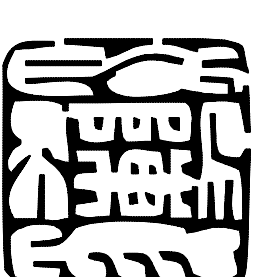
ISSUE DATE: 9/20/08
SCALE
 If the drawing is not ARCHD (36.00' X 24.00' sheets) then it has been modified from its original size. Scale noted on drawing details is no longer applicable.
DRAWN
CHECKED

ELECTRONIC CAD FILENAME
PROJECT JOB NUMBER
 200807

DRAWING TITLE
 GENERAL NOTES
 LEGEND, SCHEDULE

SHEET NUMBER

P-0

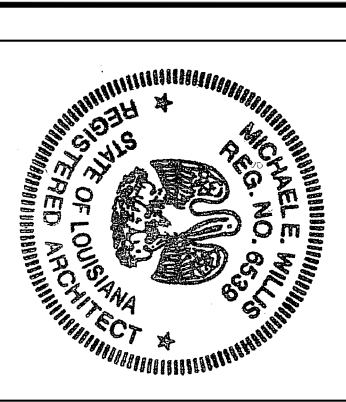


MHC ENGINEERS
 150 8TH STREET
 SAN FRANCISCO, CA 94103
 PH. (415) 512-7141
 FAX (415) 512-7120
 mhcentgr@pacbell.net



LOUISIANA LICENSE FINDING APPROVAL

PLOT DATE 9/26/2008 8:20PM



All drawings and related material prepared by Michael E. Wills and may not be used or reproduced in any way without the consent of the architect.

ASSOCIATE ARCHITECT
Eskay + Dimezz + Ripplé
300 MARKET ST. SUITE 1150
NEW ORLEANS, LA 70130
TEL: 504.522.2253
FAX: 504.561.1888

DESIGN ARCHITECT
URBAN DESIGN ASSOCIATES
GULF TOWER, 707 GRANT STREET
PHILADELPHIA, PA 19106
TEL: 215.562.3002
FAX: 412.583.3002

BID SET
OCTOBER 1, 2008

REVISIONS	MARK	NUMBER	DATE

**TREME/LAFITTE AND TULANE/GRAVIER
HOME BUILDING PLAN**
NEW ORLEANS, LOUISIANA

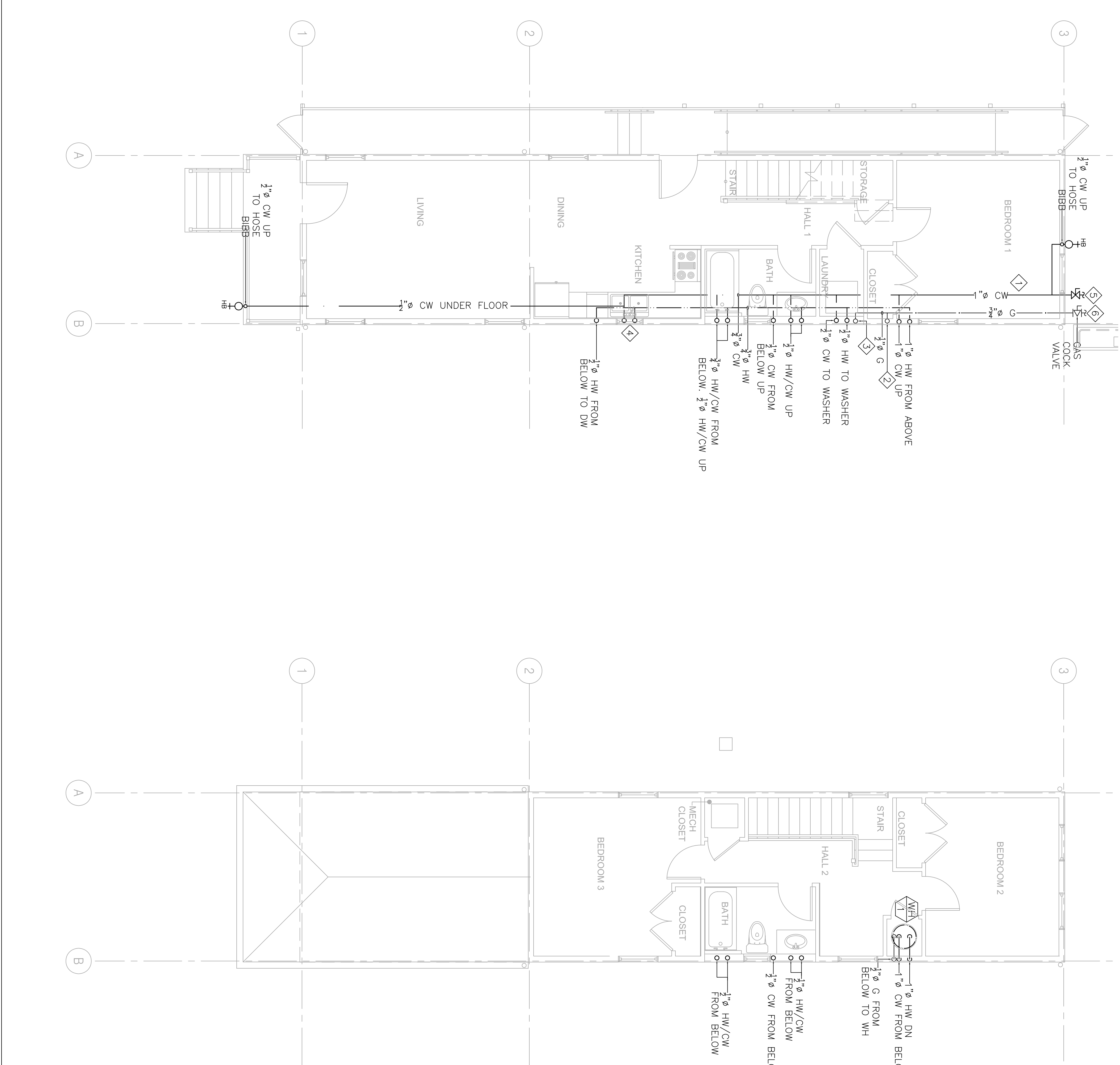
PROVIDENCE COMMUNITY HOUSING &
ENTERPRISE HOMES INC.

ISSUE DATE: 9/2008
SCALE:
If this drawing is not ARCH D (36.00" X 24.00" sheets) then it has been modified from its original size. Scale noted on drawing/ details is no longer applicable.
DRAWN
CHECKED
ELECTRONIC CAD FILENAME
PROJECT JOB NUMBER
DRAWING TITLE
SHEET NUMBER

A1 PLUMBING PLAN
HW/CW/GAS
P-2

PLUMBING PLAN
HW/CW/GAS
P-2
PLOT DATE: 9/26/2008 8:21PM

- SHEETNOTES:**
- 1 1/2" Ø GAS AND 1" Ø COLD WATER DISTRIBUTION UNDER FLOOR.
 - 2 1/2" Ø G UP TO WH(76,000 BTUH)
 - 3 1/2" Ø G UP TO DRYER(35,000 BTUH)
 - 4 1/2" Ø HW/CW WATER SUPPLY FOR KITCHEN SINK ROUTED UNDER WINDOW IN WALL.
 - 5 1" Ø CW. FOR CONTINUATION SEE CIVIL DRAWINGS.
 - 6 CONNECT TO GAS METER. VERIFY IN FIELD EXACT LOCATION OF GAS METER.



MHC ENGINEERS
150 8TH STREET
SAN FRANCISCO, CA 94103
PH. (415) 512-7141
FAX (415) 512-7120
mhcentgr@pacbell.net



LOUISIANA LICENSE FINDER APPROVAL

LIGHTING FIXTURE SCHEDULE, CONT.

(K1)	DESCRIPTION: MANUFACTURER: NATLONE # 07XEN080	ULTRA QUIET FAN 0.7 SONES, 80 CFM
(L)	DESCRIPTION: MANUFACTURER: EMERSON # 0935J/LA51T LAMP: (1) 35W CFL/3500K	52" COMBO CEILING FAN/FLUORESCENT LIGHT. SEPARATE SWITCH FOR LIGHT AND FAN. MULTI SPEED CONTROL. FOR FAN, 3-WAY SWITCHING FOR LIGHT WHERE SHOWN ENERGY STAR LISTED. FINISH PER ARCHITECT
(M)	DESCRIPTION: MANUFACTURER: LAMP: NEMA # 35661-42T-K-ES-PC (1) 42W CFL/3500K	WALL MOUNTED COMPACT FLUORESCENT PROTECTED RIBBED GLASS. ELECTRONIC BALLAST. ENERGY STAR LISTED WITH BUILT-IN PHOTOCELL CONTROLLER. ULTRA QUIET. VERIFY FINISHED WITH THE ARCH.

NOTES

WHERE LIGHT FIXTURE TYPE IS NOT SHOWN ON FLOOR PLANS, IT INDICATES NOT APPLICABLE.

LIGHTING FIXTURE SCHEDULE

(A4)	DESCRIPTION: MANUFACTURER: LAMP: (1) 28W DT/835	14 INCH DIA SURFACE COMPACT FLUORESCENT FIXTURE. BRUSHED NICHEL HOUSING. SAM-ETCHED GLASS DIFFUSER. ELEC. BALLAST. ENERGY STAR LISTED FINISH PER ARCHITECT
(BB)	DESCRIPTION: MANUFACTURER: LAMP: LITHONIA # 10642-332-1/3-GB10NS OR EQUAL (3) 32W T8/835	18" WIDE SURFACE MOUNTED FLUORESCENT FIXTURE WITH WHITE ACRYLIC DIFFUSER. ELEC. BALLAST. ENERGY STAR LISTED
(CC)	DESCRIPTION: MANUFACTURER: LAMP: LITHONIA # 11926 C5T 0W OR EQUAL (3) 13W T8T/2500K	14.5" DIA x 8.5" DEPTH TULIP CLUSTER PENDANT COMPACT FLUORESCENT FIXTURE. BRUSHED NICHEL HOUSING. SAM-ETCHED GLASS DIFFUSER. ELEC. BALLAST. FINISH PER ARCHITECT
(DD)	DESCRIPTION: MANUFACTURER: LAMP: LITHONIA # 11736 BN (2)2600T OR EQUAL (2) 26W DT/835	16.5 INCH DIA SURFACE COMPACT FLUORESCENT FIXTURE. BRUSHED NICHEL HOUSING. SAM-ETCHED GLASS DIFFUSER. ELEC. BALLAST. ENERGY STAR LISTED FINISH PER ARCHITECT
(EE)	DESCRIPTION: MANUFACTURER: LAMP: LITHONIA # 11929 (2)26W T8/835	36" VANITY FLUORESCENT FIXTURE WITH WHITE ACRYLIC DIFFUSER. NARROW BAND ELEC BALLAST ENERGY STAR LISTED. FINISH PER ARCHITECT
(EE1)	DESCRIPTION: MANUFACTURER: LAMP: LITHONIA # 11928 (2)17W T8/835	24" VANITY FLUORESCENT FIXTURE WITH WHITE ACRYLIC DIFFUSER. NARROW BAND ELEC BALLAST ENERGY STAR LISTED. FINISH PER ARCHITECT
(EE2)	DESCRIPTION: MANUFACTURER: LAMP: LITHONIA # 11930 (2)32W T8/835	48" VANITY FLUORESCENT FIXTURE WITH WHITE ACRYLIC DIFFUSER. NARROW BAND ELEC BALLAST ENERGY STAR LISTED. FINISH PER ARCHITECT
(FF)	DESCRIPTION: MANUFACTURER: LAMP: NCON # 33561-26GE-ES (1)26W QUAD CFL/3500K	WALL MOUNTED LIGHT, COMPACT FLUORESCENT WITH FROSTED RIBBED GLASS LENS. DIE-CAST ALUMINUM. NET LOCATION. ELEC BALLAST. ENERGY STAR LISTED. FINISH PER ARCHITECT
(GG)	DESCRIPTION: MANUFACTURER: LAMP: NCON #35561-26GE-ES (1)26W QUAD CFL/3500K	CEILING MOUNTED COMPACT FLUORESCENT LIGHT WITH POLYCARBONATE LENS. ELEC BALLAST ENERGY STAR LISTED. NET LOCATION. FINISH PER ARCHITECT
(HH)	DESCRIPTION: MANUFACTURER: LAMP: NCON # 3719-WHITE-26GE (1) 26W QUAD CFL/3500K	WALL MOUNTED COMPACT FLUORESCENT WITH CLEAR PRISMATIC POLYCARBONATE LENS. ELECTRONIC BALLAST ENERGY STAR LISTED. VERIFY FINISHED WITH THE ARCH.
(JJ)	DESCRIPTION: MANUFACTURER: LAMP: NCON # 33561-26GE-ES (1) 26W QUAD CFL/3500K	SURFACE CEILING COMPACT FLUORESCENT WITH FROSTED RIBBED GLASS LENS. ELEC BALLAST ENERGY STAR LISTED. VERIFY FINISHED WITH THE ARCH.
(KK)	DESCRIPTION: MANUFACTURER: LAMP: NCON # 07XEN1091T (1)42W CFL/3500K	HUMIDITY SENSING FAN /LIGHT/NIGHT LIGHT WITH BUILT-IN HUMIDITY SENSING DEVICE. ULTRA QUIET FAN. 0.7 SONES. 110 CFM. ELEC BALLAST. ENERGY STAR LISTED COORDINATE WITH MECHANICAL

SERVICE: 120/240V, 1ϕ, 3W										
MAIN BREAKER: MLO										
LOCATION: UNIT										
PANEL A1										
ENCL. NO. 1										
MOUNTING: RECESSED										
MAIN BUS: 200A										
FEEDER: SEE S/A DRAWING										
DESCRIPTION	A	B	C	D	E	F	G	H	I	J
4000	1	50/2	2	20/1	2	20/1	4	1200	DISMISHER	SPACE
800	3	20/1	1	20/1	1	20/1	6	1500	KIT. COUNTER	KIT. COUNTER
800	7	20/1	1	20/1	1	20/1	8	1500	KIT. COUNTER	KIT. COUNTER
1200	9	20/1	1	20/1	1	20/1	10	1500	MICROWAVE OVEN (MO)	MICROWAVE OVEN (MO)
1200	11	20/1	1	20/1	1	20/1	12	500	BATHROOM	BATHROOM
1300	13	20/1	1	20/1	1	20/1	14	360	RE-COUNTER	RE-COUNTER
1000	17	20/1	1	20/1	1	20/1	18	500	RE-COUNTER	RE-COUNTER
19	20/1	1	20/1	1	20/1	1	20	180	RIG-EQUIPMENT	RIG-EQUIPMENT
1500	21	20/1	1	50/2	2	22	24	2880	HP-01	HP-01
800	23	20/1	1	60/2	2	28	28	3700	RC-01	RC-01
25	20/1	1	27	20/1	1	28	28	5700	SPACE	SPACE
20/1	29	20/1	1	20/1	1	30				
TOTAL PHASE A										
TOTAL PHASE B										
TOTAL CONNECTED LOAD										

SEE LOAD CALCULATIONS FOR DEMAND LOAD

GENERAL NOTES

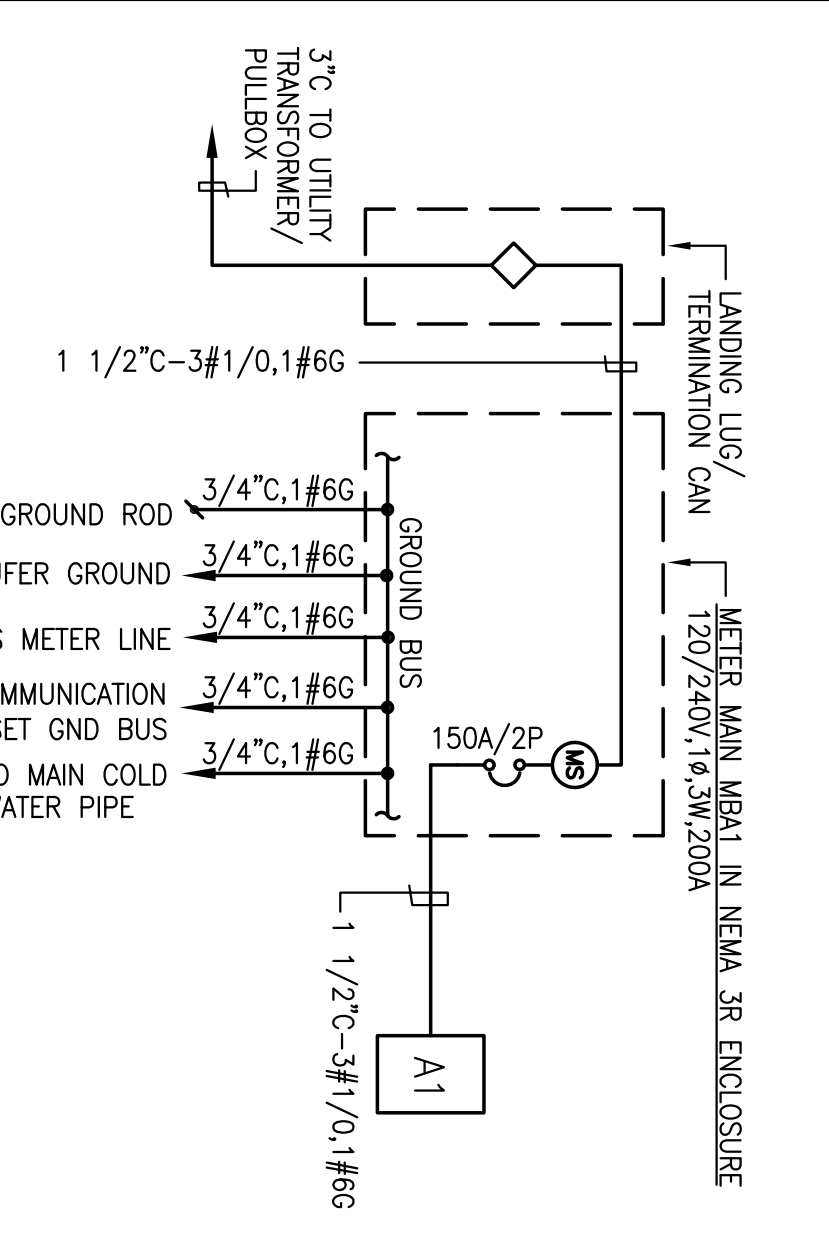
- PROB TO BID. CONTRACTOR SHALL VISIT THE SITE TO ADEQUATELY DETERMINE ALL PRE-EXISTING CONDITIONS. BY THE ACT OF SUBMITTING A BID, THE CONTRACTOR WILL BE DEEMED TO HAVE COMPLIED WITH THE FOREGOING, TO HAVE ACCEPTED SUCH CONDITIONS, AND TO HAVE MADE ALLOWANCES THEREFORE IN PREPARING HIS BID.
- ALL ELECTRICAL WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH THE LATEST EDITION OF THE N.E.C., AS WELL AS STATE AND LOCAL CODES AND REQUIREMENTS.
- UNLESS OTHERWISE NOTED, ALL WORK SHOWN ON DRAWINGS IS NEW AND TO BE PROVIDED AND INSTALLED UNDER THIS CONTRACT.
- PROVIDE PARRY STRIP GREEN GROUND WIRE IN ALL POWER CONDUIITS. BRANCH CIRCUITS (LIGHTING & POWER) AND HOMERUNS.
- REFER TO ARCHITECTURAL REFLECTED CEILING PLANS, ELEVATIONS, AND DETAILS INCLUDING LANDSCAPE DRAWINGS FOR EXACT LOCATION OF ALL LIGHTING FIXTURES. COORDINATE LOCATIONS OF ALL LIGHTING FIXTURES, OUTLETS AND JUNCTION BOXES WITH DIVISION 15 PRIOR TO ROUGH-IN.
- VERIFY EXACT CONNECTION REQUIREMENTS, OUTLET TYPE, HEIGHT, AND LOCATION OF ALL OWNER SUPPLIED EQUIPMENT OR EQUIPMENT PROVIDED UNDER OTHER SECTIONS OF THE SPECIFICATIONS PRIOR TO ROUGH-IN. REFER TO ARCHITECTURAL AND MECHANICAL DRAWINGS FOR EQUIPMENT LOCATIONS.
- ALL PIPES, CONDUIITS, ETC. PASSING THROUGH FIRE RATED WALLS OR FLOORS SHALL HAVE A U.L. RATED ASSEMBLY, WITH PIPE CONDUIT SUPPORTED PER U.L. REQUIREMENTS ON BOTH SIDES OF PENETRATION. SEE ARCHITECTURAL DWGS. FOR LOCATION OF FIRE RATED WALLS AND FLOORING.
- OUTLET AND DEVICES IN FIRE RATED WALL SHALL BE SEPARATED BY MINIMUM OF 2" IN ADJACENT STUDS. IF NOT POSSIBLE, PROVIDE WAP AND BOXES WITH FIRE RATED PUTTY PER FIRE MARSHAL APPROVAL.
- THE CONTRACTOR SHALL VERIFY ALL CEILING TYPES BEFORE ORDERING OF FIXTURES. (ESD) TYPE OF CEILING FEATURES COORDINATE WITH THE ARCHITECTURAL DRAWINGS LISTED ON THE LIGHTING SCHEDULE AND ARE INCLUDED AS PART OF THE LIGHTING SUBMITTALS FOR THIS PROJECT.
- MAINTAIN "AS-BUILT" RECORDS AT ALL TIMES, SHOWING EXACT LOCATION OF ALL UNDERGROUND AND/OR CONCEALED CONDUIITS AND SERVICES INSTALLED UNDER THIS CONTRACT, INCLUDING CIRCUIT IDENTIFICATION WHERE APPLICABLE. PROVIDE OWNER WITH "AS-BUILT" DOCUMENTS AS INDICATED IN THE PROJECT MANUAL.
- DRAWINGS INDICATE THE LOCATION OF DEVICES, FIXTURES AND EQUIPMENT AND THE CIRCUIT NUMBER AND PANEL DESIGNATION WHICH SUPPLIES THEM. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLETELY VERIFYING ALL ELECTRICAL DEVICES TO CIRCUITS INDICATED ON THE DRAWINGS.
- ALL EQUIPMENT GROUNDING SHALL CONFORM TO ARTICLE 250 OF THE NATIONAL ELECTRIC CODE, LATEST EDITION.
- ALL EXTERIOR CONDUIIT ABOVE GRADE INCLUDING ALL ROOF MOUNTED CONDUIIT, SHALL BE RIBD GALVANIZED STEEL, U.O.N. COAT ALL EXPOSED THREADS WITH GALVANIZING PAINT.
- ALL CONDUIIT SHALL BE CONCEALED, UNLESS OTHERWISE NOTED.
- EQUIPMENT OVERLOADS AND FUSES SHALL BE PROVIDED AND INSTALLED AS PER NAME PLATE ON THE EQUIPMENT TO BE INSTALLED.
- SEE DIVISION 1 SPECIFICATIONS FOR REQUIRED PAYMENTS OF ALL REQUIRED PERMITS AND INSPECTION FEES.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS WITH THE ARCHITECTURAL DRAWINGS PRIOR TO ROUGH-IN.
- ALL EXT SIGNS SHALL COMPLY WITH SECTIONS 1013-2 AND 1013-5 OF THE U.B.C.
- ALL DIVISION 15 EQUIPMENT LOW VOLTAGE CONTROL WIRING AND RACEWAY REQUIREMENTS SHALL BE PROVIDED BY DIVISION 15 U.O.N.
- COORDINATE INSTALLATION OF ALL RECESSED LIGHT FIXTURES WITH DIVISION 15 PRIOR TO INSTALLATION OF HVAC DUCTS AND SPRINKLER HEADS. ENSURE AFTER INSTALLATION OF FIXTURES THAT THERE IS NO CONTACT BETWEEN DUCTS AND FIXTURES TO AVOID VIBRATION IN FIXTURES.
- ALL SERIES RATED PANEL SHALL BE MARKED "CAUTION --- SERIES COMBINATION SYSTEM RATED _____ AMPERES. IDENTIFY REPLACEMENT COMPONENT REQUIRED". PER ARTICLE 110-22.
- ALL UNDERGROUND SERVICE CONDUIITS SHALL BE SEALED PER ARTICLE 230-8.
- IN TYPICAL APARTMENT UNITS:
a) PROVIDE A MINIMUM 2 CIRCUITS TO SMALL APPLIANCE CIRCUITS PER SEC 210-52(b)(3). COUNTER RECEPTACLES SHALL NOT BE MORE THAN 24 INCHES FROM START OF A COUNTER AND SPACE NOT MORE THAN 48 INCHES APART MEASURED ALONG THE BACKWALL. COUNTERTOP 12 INCHES WIDE OR MORE SHALL HAVE A DUPLEX RECEPTACLE.
b) IN LIVING ROOM AND BEDROOM, DUPLEX RECEPTACLE SHALL NOT BE SPACE MORE THAN 6 FEET FROM START OF WALL AND NOT MORE THAN 12 FEET APART IN A CONTINUOUS WALL.
c) WIRING TO ELECTRIC RANGES OUTLET SHALL BE MINIMUM 4#6 TYPE CIRCUIT INTERRUPTER.
- GROUND RODS SHALL BE BURIED TO A MINIMUM OF 10" PER SEC 250-52(c)(3). GROUND ROD CLAMP SHALL BE APPROVED FOR USE PER SEC 250-70.
- ALL EXTERIOR CONDUIIT AND WIRING SHALL BE ROUTED ABOVE FLOOD LEVEL UNLESS NOT PRACTICAL. IF NOT PRACTICAL, THEN PROVIDE SUITABLE WIRING METHOD.

LEGEND, CONT...

	CEILING MOUNTED OCCUPANCY SENSOR WITH POWER PACK(S) AS REQUIRED
	WALL MOUNTED DUAL LEVEL OCCUPANCY SENSOR
	JUNCTION BOX
	METER SOCKET
	CARD KEY READER
	DOOR RELEASE
	GROUND ROD - 3/4"x1'0"
	IONIZATION SMOKE DETECTOR, 120V, HARDWIRED WITH BATTERY AND CHARGER AND INTERCONNECTING TYPE. INTERCONNECT ALL DETECTORS AT EACH UNIT.
	"STAR BOX" RESIDENTIAL UNIT COMMUNICATION CENTER FOR TELEPHONE, CABLE TELEVISION AND DATA SYSTEM
	ELECTRIC LOCK
	ELECTRIC CHIME WITH TRANSFORMER
	ADA LISTED ELECTRIC CHIME/BELL AND STROBE LIGHT WITH TRANSFORMER, CONTRACTOR SERIES AS MANUFACTURED BY LRI-40 INC. TEL. # (800) 535-8105
	TELEPHONE RINGER/STROBE LIGHT, +80" AFF. U.O.N. CONTRACTOR SERIES AS MANUFACTURED BY LRI-40 INC. TEL. # (800) 535-8105
	DOOR BELL PUSH BUTTON, +48" AFF. U.O.N. HARDWARE WITH LOW VOLTAGE WIRING TO CHIME
	CONDUIT UP
	CONDUIT DOWN
	CONDUIT CONCEALED IN CEILING OR WALL
	EQUIPMENT CONNECTION
	CONDUIT CONCEALED IN FLOOR OR UNDERGROUND HOMERUN TO PANEL - GROSS MARKS INDICATE NUMBER OF WIRES AND SIZE OTHER THAN 2-#12 PLUS GROUND. NO CROSS MARKS INDICATES 1/2-C-3#12 PLUS GROUND MIN.
	INDICATES #8 CONDUITS IN CODE SIZE CONDUIT THROUGHOUT THE CIRCUIT
	SHEET NOTE IDENTIFICATION TAG
	FIXTURE IDENTIFICATION TAG - SEE FIXTURE SCHEDULE
	ABOVE FINISH FLOOR
	BELOW COUNTER TOP
	CONDUIT ONLY
	DISHWASHER
	GROUND FAULT INTERRUPTER
	LOAD CENTER
	MICROWAVE OVEN
	NOT TO SCALE
	TYPICAL
	UNLESS OTHERWISE NOTED
	WEATHERPROOF

LEGEND

	SURFACE MOUNTED FLUORESCENT FIXTURES
	SURFACE MOUNTED FLUORESCENT FIXTURES
	SURFACE/PENDANT MOUNTED FLUORESCENT FIXTURE
	WALL MOUNTED FLUORESCENT FIXTURES
	STRIP LIGHT FIXTURE
	CEILING DOWN LIGHT
	WALL MOUNTED LIGHT FIXTURE
	UNSWITCHED EXIT LIGHT FIXTURE WITH 90-MINUTE BATTERY BACK UP, ARROW INDICATES DIRECTION TO EXIT. PROVIDE ADDITIONAL FIXTURES AS REQUIRED WHERE MORE THAN 2 ARROWS ARE SHOWN
	LOW LEVEL EXIT SIGN
	SINGLE POLE SWITCH, +42" AFF. U.O.N., SUBSCRIPT LETTER INDICATES DEVICE CONTROLLED
	THREE WAY SWITCH, +42" AFF. U.O.N., SUBSCRIPT LETTER INDICATES DEVICE CONTROLLED
	MANUAL MOTOR STARTER WITH THERMAL OVERLOAD
	DIMMER SWITCH, +42" AFF. U.O.N., SUBSCRIPT LETTER INDICATES DEVICE CONTROLLED
	DUAL-HEAD EMERGENCY LIGHTING
	DUPLEX RECEPTACLE, NEMA 5-15R - +18" AFF. U.O.N. PROVIDE NEMA 5-20R RECEPTACLES FOR DEDICATED CIRCUITS PER NEC
	DUPLEX RECEPTACLE WITH GROUND FAULT INTERRUPTER, +42" AFF. U.O.N.
	ABOVE COUNTER DUPLEX RECEPTACLE WITH GROUND FAULT INTERRUPTER, +42" AFF. U.O.N.
	N-FLOOR DUPLEX RECEPTACLE NEMA 5-15R
	DUPLEX RECEPTACLE, NEMA 5-15R TOP HALF SWITCHED +18" AFF. U.O.N.
	DOUBLE DUPLEX RECEPTACLE, NEMA 5-15R, +18" AFF. U.O.N.
	ABOVE COUNTER DUPLEX RECEPTACLE, NEMA 5-15R, +42" AFF. U.O.N.
	ELECTRIC RANGE OUTLET & CONNECTION TO APPLIANCE, WITH 4#6 AWG AND HOMERUN TO PANEL, OUTLET TO MATCH RANGE PLUG.
	RANGE HOOD OUTLET & CONNECTION TO APPLIANCE
	PREWIRED TELEPHONE OUTLET, MH +18" U.O.N. WITH 4 PAIR CAT 5E CAT5E SPEC
	PREWIRED TEL./DATA OUTLET, MH +18" U.O.N. WITH (2) 4 PAIR CAT 5E CABLE. SEE SPECS
	PREWIRED CABLE TV OUTLET, +18" AFF. U.O.N., WITH COAXIAL CABLE AND 4 PAIR CAT 5E CABLE. SEE SPECS
	PANELBOARD - 120/208 VOLTS
	TELEPHONE RACKBOARD, 3/4" DEP 8-0" HIGH FINE TREATED FLUWOOD BACKBOARD NON-FUSED DISCONNECT SWITCH
	FUSED DISCONNECT SWITCH
	COMBINATION TYPE MAGNETIC MOTOR STARTER WITH HOA SWITCH AND CONTROL TRANSFORMER
	MOTOR OUTLET: PROVIDE HORSEPOWER RATED DISCONNECT SWITCH
	CIRCUIT BREAKER
	FUSE
	DISCONNECT SWITCH



SINGLE LINE DIAGRAM

NOTE: COORDINATE WITH UTILITY FOR SIZE AND REQUIREMENTS OF TERMINATION CAN.

NO.	DESCRIPTION
E:100	LEGEND, GENERAL NOTES, SINGLE LINE, SCHEDULES
E:200	FLOOR ELECTRICAL PLANS

Bhatia Associates, Inc.
Consulting Electrical Engineers
 120 Montgomery St., San Francisco, CA 94104
 Tel: (415) 964-0050 Fax: (415) 644-005

Michael Willis Architects
 301 First Street
 Suite 500
 San Francisco
 California 94105
 Tel: (415) 957-2750
 Fax: (415) 957-2780

ASSOCIATE ARCHITECT
Eskenw-Dimezz-Ripple
 850 CALIFORNIA ST. SUITE 2100
 SAN FRANCISCO, CA 94108
 TEL: 504.951.8688
 FAX: 504.952.2323

DESIGN ARCHITECT
 URBAN DESIGN ASSOCIATES
 GALE TOWNER, 707 GRANT STREET
 PITTSBURGH, PA 15219
 FAX: 412.833.2022

CONSTRUCTION BID SET
OCTOBER 1, 2008

TREME/LAFITTE AND TULANE/GRAVIER HOME BUILDING PLAN
 NEW ORLEANS, LOUISIANA

PROVIDENCE COMMUNITY HOUSING & ENTERPRISE HOMES INC.

REVISIONS

MARK	NUMBER	DATE

E.100

ISSUE DATE: 9/2/08

SCALE: If this drawing is not ARCH D (36"0" X 24"0" inches), then it has been scaled to fit this sheet. Scale noted on drawing details is no longer applicable.

CHECKED: SJ

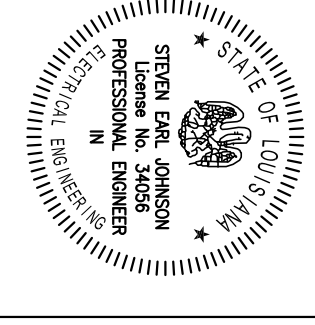
ELECTRONIC CAD FILENAME: 09-138 E.100.DWG

PROJECT JOB NUMBER: 08-138

DRAWING TITLE: A1 - LEGEND, GEN NOTES, SL SCHEDULES

SHEET NUMBER: 1

PLOT DATE: 9/26/2008 9:47AM



All drawings and related material prepared by Michael Wills Architects, Inc. are the property of Michael Wills Architects, Inc. and shall remain the confidential and proprietary information of Michael Wills Architects, Inc. and shall not be disclosed without written consent of Michael Wills Architects, Inc.

ASSOCIATE ARCHITECT
ESKOW + DUNEZ+RIPPLE
ARCHITECTS
100 CALIFORNIA STREET, SUITE 2100
SAN FRANCISCO, CA 94104
TEL: 504.451.8688
FAX: 504.522.2233

DESIGN ARCHITECT
URBAN DESIGN ASSOCIATES
GULF TOWER, 707 GRANT STREET
PITTSBURGH, PA 15219
TEL: 412.283.2022
FAX: 412.283.2022

**CONSTRUCTION
BID SET
OCTOBER 1, 2008**

REVISIONS
MARK NUMBER DATE

**TREME/LAFITTE AND TULANE/GRAVIER
HOME BUILDING PLAN**
NEW ORLEANS, LOUISIANA

PROVIDENCE COMMUNITY HOUSING &
ENTERPRISE HOMES INC.

ISSUE DATE 9/2/08

SCALE
If this drawing is not ARCH. D.
(36"0" X 24"0" inches) then it has
been scaled to fit the drawing
size. Scale noted on drawing/
details is no longer applicable.

DRAWN DR
CHECKED SJ
ELECTRONIC CAD FILENAME
08-138 E.200.DWG
PROJECT JOB NUMBER
08-138

DRAWING TITLE
A1 FLOOR
ELECTRICAL
PLANS
SHEET NUMBER

E.200

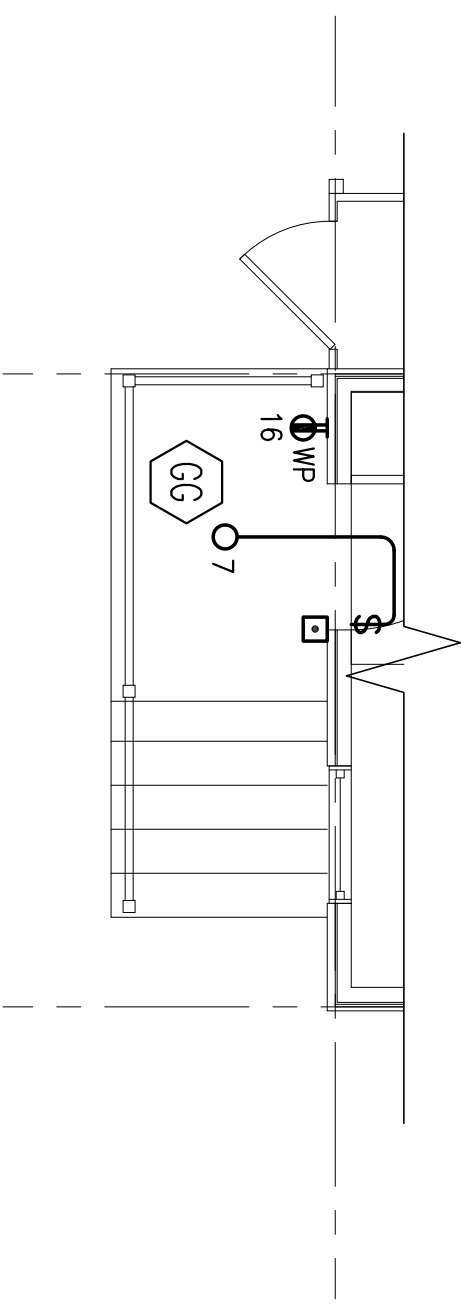
PLOT DATE 9/26/2008 10:17:24

SHEET NOTES

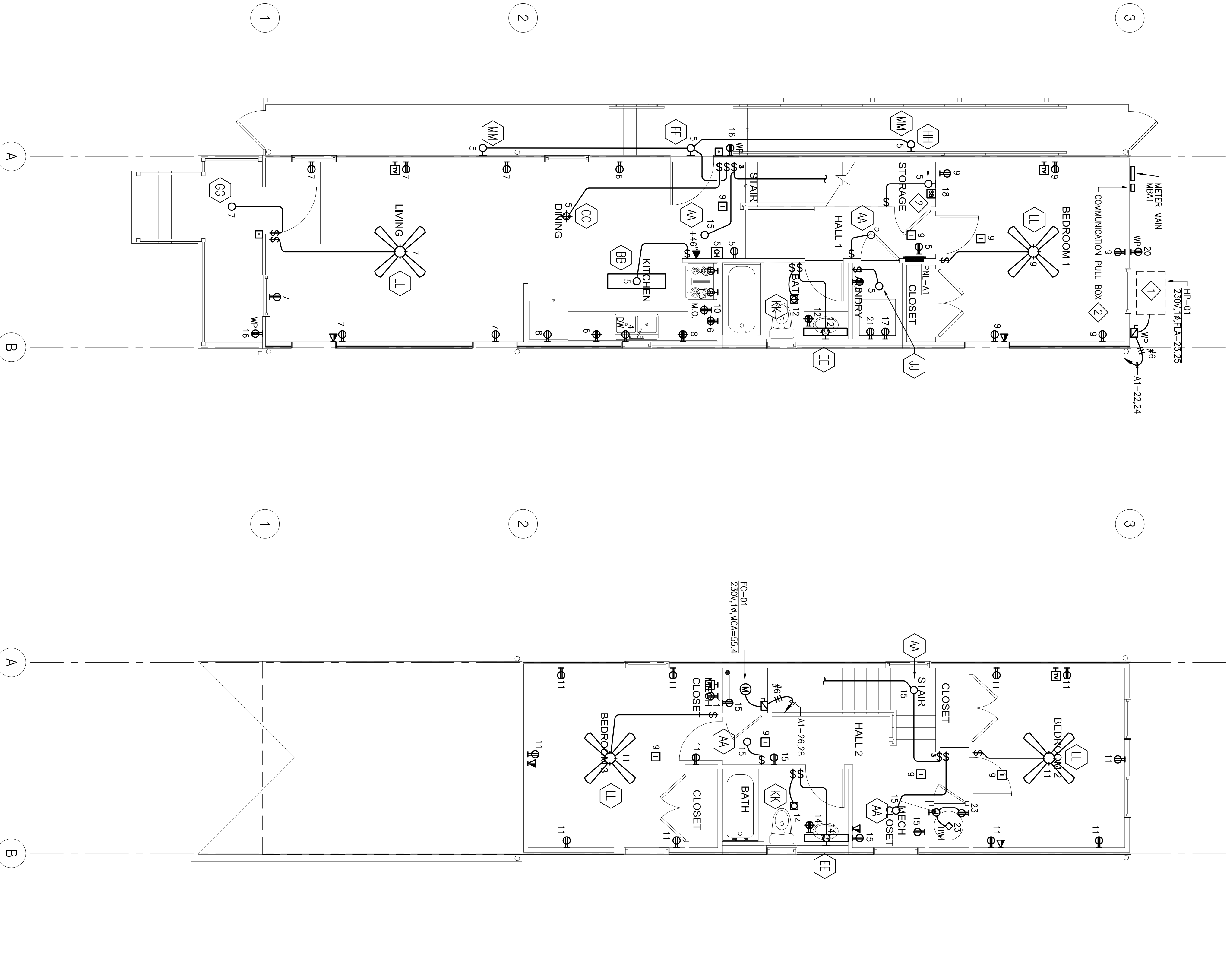
- 1. COORDINATE WITH MECHANICAL FOR LOCATION AND CONNECT TO APPROPRIATE UNIT.
- 2. SEE DETAIL E400-007 FOR CONDUITS AND CABLING REQUIREMENTS.

LOAD CALCULATIONS

TYPE A1 (PER NEC 220.30)	
AREA = 1370 SF	
LTC & POWER @ 3W/SF	= 4110 VA
KITCHEN APPLIANCE CKTS 2 @ 1500 VA	= 3000 VA
DISHWASHER	= 1200 VA
RANGE (ELECTRIC)	= 12000 VA
DRYER (GAS)	= 1000 VA
FANS & HOOD	= 900 VA
MICROWAVE	= 1200 VA
BLOWER	= 600 VA
WASHING MACHINE	= 1500 VA
SUBTOTAL	= 25510 VA
1ST 10 KVA @ 100%	= 10000 VA
REMANINDER (15510 VA @ 40%)	= 6204 VA
CONDENSING UNIT HP-01	= 5360 VA
FURNACE FC-01	= 11400 VA
TOTAL	= 32964 VA
137 AMPS @ 120/240V, 1Ø	



1 A1 FIRST FLOOR ELECTRICAL PLAN, OPTION2
E.200 1/4" = 1'-0"



1 A1 FIRST FLOOR ELECTRICAL PLAN
E.200 1/4" = 1'-0"

2 A1 SECOND FLOOR ELECTRICAL PLAN
E.200 1/4" = 1'-0"