

ALGIERS PEDIATRIC OFFICE

DR. CRESSWELL

3500 KABEL DRIVE
NEW ORLEANS, LOUISIANA, 70131

VergesRome

Architects

320 N. Carrollton Avenue, Suite 100
New Orleans, Louisiana 70119
t. 504.488.7739 f. 504.488.7743

www.VergesRome.com
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NEW ORLEANS, LOUISIANA 70131

3500 KABEL DRIVE

GENERAL NOTES

1. THE CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND CONDITIONS TO SUIT JOB REQUIREMENTS AND TO AVOID CONFLICT, PRIOR TO ORDERING MATERIAL OR PERFORMING WORK. REPORT DEVIATIONS FROM THE DRAWINGS TO THE ARCHITECT THROUGH THE CONSTRUCTION MANAGER IMMEDIATELY UPON DISCOVERY.
2. ALL DIMENSIONS AND TIE-INS GOVERNED BY EXISTING CONDITIONS ARE APPROXIMATE AND ARE NOT GUARANTEED TO BE CORRECT. ALL SUCH DIMENSIONS AND CONDITIONS SHALL BE FIELD VERIFIED BY THE GENERAL CONTRACTOR PRIOR TO THE PREPARATION OF SHOP DRAWINGS AND BEFORE PROCEEDING WITH ANY WORK. THE FIRST SUBMITTAL OF SHOP DRAWINGS MUST CONTAIN CORRECT CONDITIONS AND DIMENSIONS OBTAINED FROM THE FIELD. IF CONDITIONS AND DIMENSIONS VARY GREATLY FROM THOSE SHOWN, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT THROUGH THE CONSTRUCTION MANAGER BEFORE PREPARATION OF SHOP DRAWINGS OR BEFORE PROCEEDING WITH WORK. WHERE DIMENSIONS ARE SHOWN, USE EXACT DIMENSIONS.
3. ANY CONFLICTS WITH THE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY.
4. CONTRACTOR SHALL COORDINATE AND OBTAIN ALL NECESSARY INSPECTIONS AND APPROVALS OR GUIDELINES FROM GOVERNING REGULATORY AGENCIES BEFORE PROCEEDING WITH ANY ITEMS OF WORK UNDER OR WITHIN SUCH JURISDICTION(S).
5. IT IS THE INTENT OF THE DESIGN DOCUMENTS TO PROVIDE FOR COMPLETE AND FINISHED WORK. ALL MISCELLANEOUS COMPONENTS, PARTS, ANCHORS AND OTHER INCIDENTAL ITEMS REQUIRED FOR COMPLETE ASSEMBLY, FUNCTIONING AND OPERATION OF AN ITEM OR SYSTEM SHALL BE PROVIDED. THE CONTRACTOR SHALL INCLUDE ALL COMPONENTS WHICH ARE NOT SHOWN ON THE DRAWING, BUT WHICH ARE REQUIRED AS AN ESSENTIAL AESTHETIC OR FUNCTIONAL COMPONENT OF THE WORK.
6. THE CONTRACTOR SHALL SUBCONTRACT WITH SUPPLIERS AND FABRICATION AND INSTALLATION COMPANIES WHICH CAN DEMONSTRATE THAT THEY POSSESS THE KNOWLEDGE, EXPERIENCE AND PROVEN CAPABILITIES TO FULLY PERFORM ALL ASPECTS OF THE WORK REQUIRED WITHOUT OMISSION.
7. UNLESS NOTED OTHERWISE ON THE DRAWINGS OR BY INDUSTRY STANDARDS, AN APPROVED MANUFACTURER'S PRODUCT IS TO BE FABRICATED AND INSTALLED IN ACCORDANCE WITH THAT MANUFACTURER'S LATEST PUBLISHED SPECIFICATIONS AND INSTALLATION REQUIREMENTS.
8. FABRICATORS, MATERIAL SUPPLIERS OR MANUFACTURERS MUST SUBMIT SHOP DRAWINGS DRAWN TO SCALE AND SAMPLES TO ARCHITECT FOR REVIEW AND APPROVAL PRIOR TO PRODUCTION.
9. CONTRACTOR TO PERFORM ALL CUTTING AND PATCHING AS REQUIRED IN THE COURSE OF THIS WORK USING CRAFTSMEN WITH EXPERTISE IN THE CONSTRUCTION TO BE PATCHED, INCLUDING THAT IS REQUIRED BY MECHANICAL AND ELECTRICAL SUB-CONTRACTORS.
10. ALL WORK AT THE BUILDING AND SITE SHALL BE IN COMPLIANCE WITH ALL ORLEANS PARISH AND APPROPRIATE LOCAL GOVERNMENTAL AGENCIES HAVING JURISDICTION, AND OTHER LOCAL CODES, STATE AND NATIONAL CODES, AND THE INTERNATIONAL BUILDING CODE - 2012 EDITION, THAT APPLY.
11. CLEAN ALL GLASS INSIDE AND OUT, WITHIN AND AROUND PROJECT AREA AT SUBSTANTIAL COMPLETION.
12. CONTRACTOR SHALL PROVIDE UTILITIES FROM EXISTING SOURCES AT CONTRACTOR'S EXPENSE.
13. CONTRACTOR SHALL KEEP AT THE SITE DURING ITS PROGRESS, A COMPETENT, FULL TIME SUPERINTENDENT. SUPERINTENDENT SHALL REPRESENT CONTRACTOR IN HIS ABSENCE AND ALL DIRECTIONS GIVEN TO HIM SHALL BE AS BINDING AS IF GIVEN DIRECTLY TO THE CONTRACTOR.
14. CONTRACTOR SHALL MAINTAIN STRICT DUST AND TRASH CONTROL AT ALL TIMES. PROVIDE CLEANING AND REMOVAL OF ALL DUST, TRASH AND DEBRIS ON A DAILY BASIS. CONTRACTOR SHALL PROVIDE FOR HIS OWN TRASH STORAGE AND HAULING.
15. CEILING ELEVATIONS ARE TAKEN FROM 0'-0" ELEVATION OF FINISH FLOOR.
16. NEW CONCRETE SLABS SHALL BE PREPARED TO RECEIVE NEW FLOOR FINISHES SPECIFIED IN THIS CONTRACT. THIS MAY REQUIRE, BUT IS NOT LIMITED TO, FILLING IN LOW AREAS AND GRINDING DOWN ROUGH SURFACES. IN SOME AREAS CONCRETE TOPPING IS SPECIFIED WHERE SHOWN.
17. CONCEALED WOOD BLOCKING SHALL BE PROVIDED FOR ALL WALL AND CEILING MOUNTED EQUIPMENT, SHELVING, WALL & BASE CABINETS, FURNITURE, ETC. BLOCKING SHALL CONSIST OF FIRE RETARDANT 2"x 8" SOLID WOOD BLOCKING SECURELY FASTENED TO ADJACENT STUDS.
18. INTERIOR DIMENSIONS INDICATED ON FLOOR PLANS ARE FACE OF STUD TO THE FACE OF STUD UNLESS OTHERWISE NOTED.
19. CAULK AROUND ALL PLUMBING FIXTURES.
20. CONTRACTOR SHALL COORDINATE WITH MECHANICAL AND ELECTRICAL TRADES FOR INSTALLATION OF SLEEVES, CONDUITS AND BLOCK-OUTS REQUIRED PRIOR TO POURING CONCRETE OR CLOSING IN WALLS.
21. CONTRACTOR SHALL CONFIRM THERE ARE NO CONFLICTS BETWEEN DUCTWORK, LIGHTING FIXTURES AND OTHER ITEMS IN CEILING, ETC. PRIOR TO ORDERING ANY OF THIS MATERIAL OR ANY INSTALLATION OF THE SAME.
22. TO ESTABLISH THE COMPLETE SCOPE OF ITS WORK AND TO AFFECT CLOSE COORDINATION WITH THE OTHER TRADES, EACH TRADE SHALL COMPLETELY REVIEW THE PLANS, NOT ONLY FOR ITS RESPECTIVE TRADE, BUT FOR THE WORK OF OTHER RELATED TRADES AS WELL.
23. ALL EXTERIOR ELEMENTS OF THE BUILDING SHALL MEET THE 141 MPH DESIGN WIND LOAD.
24. CONTRACTOR SHALL FURNISH AND INSTALL FIRE EXTINGUISHERS AND CABINETS AS SHOWN AND PER NFPA 10.
25. SEE MECHANICAL AND ELECTRICAL FOR ROOF PENETRATIONS, ETC. AND PROVIDE FLASHING ETC. TO MAKE WATER TIGHT AND AS PER DETAILS AND NATIONAL ROOFING CONTRACTORS ASSOCIATION MANUAL RECOMMENDATIONS.
26. COORDINATE WITH MECHANICAL AND ELECTRICAL TRADES FOR INSTALLATION OF SLEEVES, CONDUITS, DAMPERS AND OTHER BUILT-IN ITEMS WHERE RATED WALLS JOIN OTHER RATED MATERIALS OR FINISHES. USE U.L. APPROVED RATED JOINT FILLER.
27. CONFIRM EXACT LOCATIONS OF ALL SIGNAGE IN FIELD WITH OWNER / ARCHITECT.
28. ALL NOTES AND DETAILS LABELED 'TYPICAL' OR 'TYP.' ON THESE DRAWINGS SHALL APPLY TO ALL SITUATIONS OR WORK ITEMS REQUIRED ON THE PROJECT THAT ARE THE SAME OR SIMILAR. INSTRUCTIONS / REQUIREMENTS SHALL APPLY WHETHER OR NOT THEY ARE KEYPED IN AT EACH LOCATION.
29. DEVIATION TO THE CONTRACT DOCUMENTS NOT APPROVED IN WRITING BY THE ARCHITECT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
30. THE DRAWINGS AND SPECIFICATIONS INCLUDE REFERENCES TO SPECIFIC U.L. RATED DESIGNS FOR CERTAIN CONSTRUCTION. PERFORM THIS CONSTRUCTION IN STRICT ACCORD WITH THE U.L. TEST NOTED.
31. ALL PRODUCTS USED IN THIS PROJECT SHALL BE AMERICAN-MADE, UNLESS AN AMERICAN EQUIVALENT DOES NOT EXIST. IN NO CASE WILL ANY MATERIALS FROM COMMONIST COUNTRIES BE ACCEPTED.
32. ALL CONDUIT SHALL BE RUN CONCEALED WITH NO EXPOSED CONDUIT.

BUILDING INFORMATION

APPLICABLE CODES:
LIFE SAFETY CODE NFPA 101, 2012 ED.
INTERNATIONAL BUILDING CODE, 2012 ED.
LOUISIANA STATE PLUMBING CODE, 2013 ED.
INTERNATIONAL MECHANICAL CODE, 2012 ED.
NATIONAL ELECTRIC CODE, 2011 ED.
ADA AND ABA GUIDELINES, JULY 23, 2004 ED.

BUILDING AREA: 1,810 S.F.

CONSTRUCTION TYPE (IBC 2012): TYPE V-B

OCCUPANCY: BUSINESS

PLUMBING FIXTURE CALCULATIONS

OCCUPANCY: OFFICE, 100 SF/PERSON

1,123 SF (USABLE) / 100 = 12 PERSONS

TOILETS:	REQUIRED: (1) MALE (1) FEMALE	PROVIDED: (1) MALE (1) FEMALE
LAVATORIES:	(1) MALE (1) FEMALE	(1) MALE (1) FEMALE
DRINKING FOUNTAIN:	(1)	(1)

DRAWING INDEX

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ARCHITECT

VERGESROME ARCHITECTS
320 N. CARROLLTON AVENUE
NEW ORLEANS, LA 70119

STRUCTURAL ENGINEER

ROBERT BOUCHON
CONSULTING ENGINEER, LLC
1050 S. JEFFERSON DAVIS PKWY, STE 314
NEW ORLEANS, LA 70125

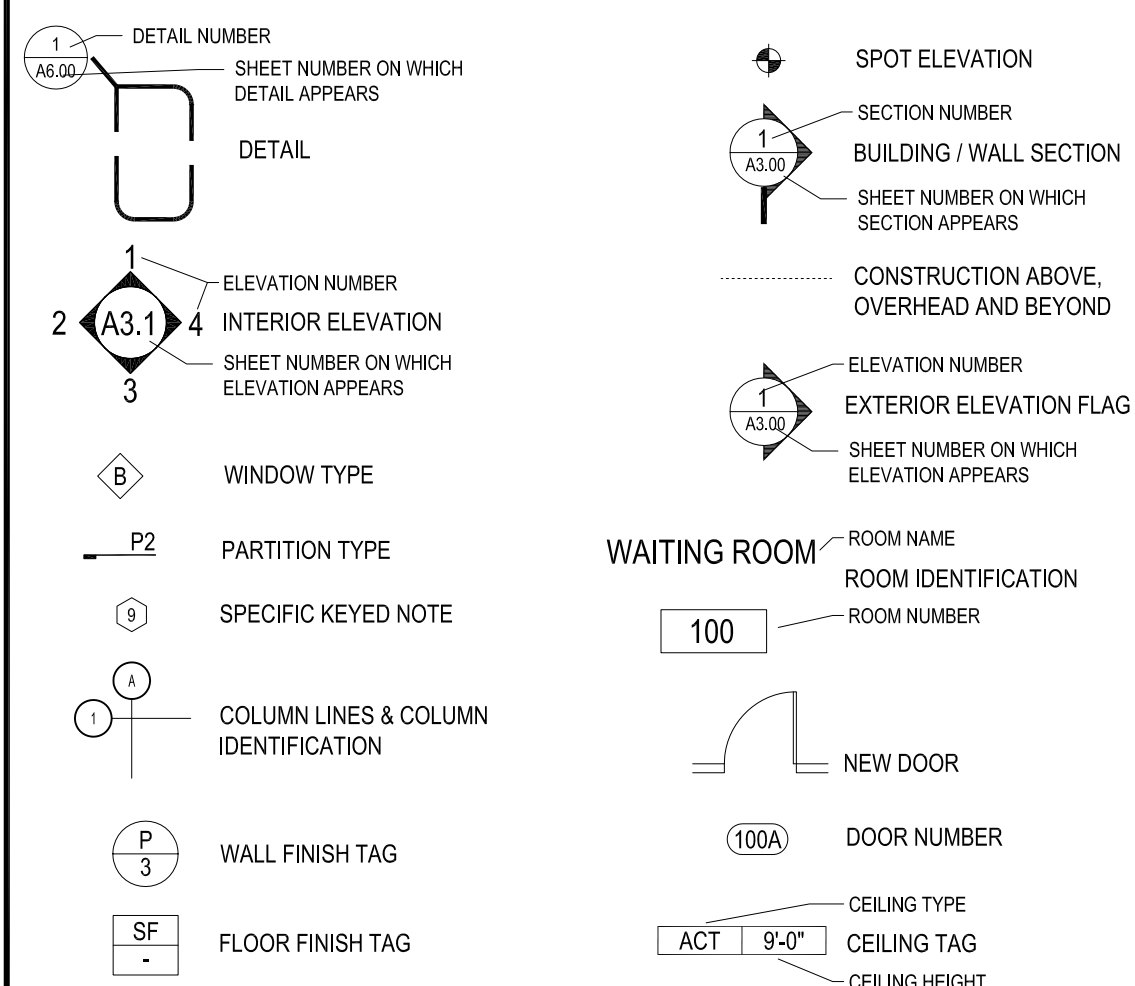
MECHANICAL ENGINEER

PROFESSIONAL ENGINEERING SERVICES
15 CYPRESS POINT LANE
NEW ORLEANS, LA 70131

ELECTRICAL ENGINEER

DRAKE ENGINEERING
2783 LAPALCO BLVD.
HARVEY, LA 70058

GRAPHIC SYMBOL LEGEND



ABBREVIATIONS

ABV ABOVE	EA EACH	" INCHES	REQ'D REQUIRED
A.F.F., AFF ABOVE FINISHED FLOOR	EB EDGE BANDED	IC IN CONTRACT	R/A RETURN AIR
ACOUS. ACOUSTICAL	ELEC ELECTRIC (AL)	INCL INCLUDED (D), (ING)	RM ROOM
ADJ ADJUSTABLE	EL, ELEV ELEVATION	INSUL INSULATE (D), (ING)	RT RESILIENT TILE
A/C AIR CONDITIONING	ELEV ELEVATOR	INT INTERIOR	SHT SHEET
ALT ALTERNATE	EMER EMERGENCY	JAN JANITOR	SL SLOPE
ALUM ALUMINUM	EQ EQUAL	JT JOINT	SIM SIMILAR
ARCH ARCHITECT	EQUIP EQUIPMENT	JTS JOISTS	S.C. SOLID CORE
BLK BLOCK	EXH EXHAUST	LBL LABEL	SPEC SPECIFICATION (S)
BLKG BLOCKING	EXIST EXISTING	LAM LAMINATE (D)	SO SQUARE
BD BOARD	EJ, E.J. EXPANSION JOINT	LAV LAVATORY	S.F. SQUARE FEET
BOT BOTTOM	FJ, FT FACE OF	MFR MANUFACTURER	STD STANDARD
BRK BRICK	FEET	M.E. MATCH EXISTING	STL STEEL
BLDG BUILDING	FIN FINISH (ED)	MATL MATERIAL (S)	STOR STORAGE
CB CATCH BASIN	F.C. FIRE CABINET	MAX MAXIMUM	STRUCT STRUCTURAL
CFCI CONTRACTOR FURNISHED CONTRACTOR INSTALLED CONSTRUCTION JOINT	F.E.C. FIRE EXTINGUISHER CABINET	MECH MECHANICAL	SURF SURFACE
C.J. C.J.	FLR FLOOR	MTL METAL	SUSP SUSPENDED
CPT CARPET	FLUSH FLOOR DRAIN	MEZZ MEZZANINE	SYST SYSTEM
CLG CEILING	FOEF FACE OF EXISTING FINISH	MIN MINIMUM	TEL TELEPHONE
C.T. CERAMIC TILE	FOF FACE OF FINISH	MISC MISCELLANEOUS	T.V. TELEVISION
CLR CLEAR	FP FIRE PROOFING	MLD MOLDING, MOULDING	TEMP TEMPORARY
CLO CLOSET	FR FRAME	MOUNT (ED), (ING)	THK THICK (NESS)
COL COLUMN	GA GAGE, GAUGE	N.I.C. NOT IN CONTRACT	TOIL TOILET
COMB COMBINATION	GALV GALVANIZED	N.T.S. NOT TO SCALE	T.O.S. TOP OF STEEL
CONC CONCRETE	GALVZ GALVANIZED IRON	NO., # NUMBER	TYP TYPICAL
CONTR. CONTRACTOR	G.I. GENERAL	OFOI OWNER FURNISHED, OWNER INSTALLED	U.L. UNDERWRITER'S LABORATORY
C.M.U., CMU CONCRETE MASONRY UNIT	GEN GENERAL CONTRACTOR	OFCI OWNER FURNISHED, CONTRACTOR INSTALLED	V.O.J., V.O.J.A. VERIFY ON JOB W/ ARCHITECT
COND CONDITION	G.C. GLASS	ON CENTER	VERT VERTICAL
CONST CONSTRUCTION	GFRG GLASS FIBER REINFORCED CONCRETE	OPG OPENING	V.F.T. VINYL FLOOR TILE
CONT CONTINUOUS	G.B. GRAB BAR	PNT PANEL	V.W.F. VINYL WALL FABRIC
C.G. CORNER GUARD	GYP. GYPSUM	PART PARTITION	WSCOT WAINSCOT
DEMO DEMOLITION	GYP. BD. GYPSUM BOARD	PLAS PLASTIC	W.H. WALL HUNG
DTL DETAIL	GWB GYPSUM WALL BOARD	PLY PLYWOOD	WC. WATER CLOSET
DIAG DIAGONAL	H/C HANDICAPPED	PROP PROPERTY	WT WEIGHT
DIA DIAMETER	HVAC HEATING, VENTILATION, AIR CONDITIONING	RADIUS	W WIDTH, WIDE
DR DOOR	HT HEIGHT	REF REFERENCE	W/O WITH
DBL DOUBLE	HORIZ HORIZONTAL	REFR REFRIGERATOR	W/O WITHOUT
DN DOWN	H.W.H. HOT WATER HEATER	REIN REINFORCE (D), (ING)	WD WOOD
D.J. DRAIN INLET	HR HOUR	REMOVE	
DWR DRAWER			
D.F. DRINKING FOUNTAIN			

ALGIERS PEDIATRIC OFFICE
DR. CRESSWELL

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CHECKED BY: CEV

PHASE:

CONSTRUCTION DOCUMENTS

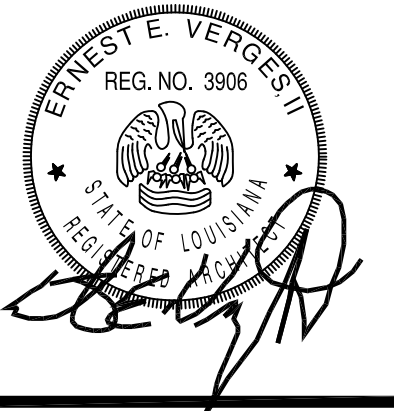
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<p>FIXTURE MOUNTING DIAGRAMS</p> <p>ACCESSORY SPECIFICATION:</p> <ul style="list-style-type: none"> A GRAB BAR B TOILET TISSUE DISPENSER C SANITARY NAPKIN DISPENSER D SANITARY NAPKIN DISPENSER E COUNTER MOUNTED SOAP DISPENSER F SURFACE MOUNTED SOAP DISPENSER G MIRROR H FRAMED MIRROR I HAND OPERATED J TOILET SEAT COVER DISPENSER K VENDING MACHINE L PAPER TOWEL DISPENSER/WASTE RECEPTACLE M PAPER CHANGING STATION 																																										

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 DRAWN BY: JBW
 CHECKED BY: CEV
 PHASE:

CONSTRUCTION DOCUMENTS

14072

TITLE:
 ADA GUIDELINES AND REQUIREMENTS

SHEET:

A0.02

CODE DATA:

PROJECT LOCATION: 3500 KABEL DRIVE
NEW ORLEANS, LA 70131

OWNER: ANGELLE CRESSWELL
ALGIERS PEDIATRICS

NUMBER OF STORIES: 1 STORY

BUILDING HEIGHT: 1 STORY

BUILDING SQUARE FOOTAGE (TOTAL): 1,810 SF.

BUILDING SQUARE FOOTAGE (FLOOR): 1ST FLOOR = 1,810 SF.

CODE ISSUE:	STATE OF LOUISIANA NFPA 101 2012	CITY OF NEW ORLEANS IBC 2012
BUILDING TYPE	TYPE V 0,0,0	TYPE V-8
MAIN OCCUPANCY	BUSINESS	BUSINESS
OCCUPANCY TYPES AND OCCUPANT LOAD PER OCCUPANCY:		
FIRST FLOOR:	BUSINESS GSF/100 19 OCC.	BUSINESS GSF/100 19 OCC.
FIRST FLOOR SUBTOTAL:	19 OCC.	19 OCC.
OCCUPANT LOAD TOTAL:	19 OCC.	19 OCC.
SUPERVISED AUTOMATIC SPRINKLER SYSTEM	NO	NO
FIRE ALARM SYSTEM	YES	YES
VERTICAL OPENINGS		
ATRIUMS	NO	NO
COMMUNICATING	NO	NO
CONVENIENCE	NO	NO

ADA ENTRY DATA		
NUMBER OF PUBLIC ENTRANCES	1	1
NUMBER OF PUBLIC ADA ENTRANCES PROVIDED	1	1
PERCENT OF ADA PUBLIC ENTRANCES PROVIDED	100%	100%

ADDITIONAL DATA :
REFER TO SHEETS A6.01 FOR PARTITION TYPES AND RELATED CODE DATA.
REFER TO SHEETS A6.00 FOR DOOR SCHEDULE AND RELATED CODE DATA.
REFER TO SHEETS A6.00 FOR WINDOW / STOREFRONT SCHEDULES AND RELATED CODE DATA.

LIFE SAFETY LEGEND

- 2HR FIRE WALL **FW-2 ■ FW-2 ■ FW-2 ■ FW-2 ■**
- 3HR FIRE WALL **FW-3 ■ FW-3 ■ FW-3 ■ FW-3 ■**
- 4HR FIRE WALL **FW-4 ■ FW-4 ■ FW-4 ■ FW-4 ■**
- 1/2HR FIRE PARTITION **FP-1/2 ■ FP-1/2 ■ FP-1/2 ■ FP-1/2 ■**
- 1HR FIRE PARTITION **FP-1 ■ FP-1 ■ FP-1 ■ FP-1 ■**
- 1/2 HR FIRE BARRIER **FB-1/2 ■ FB-1/2 ■ FB-1/2 ■ FB-1/2 ■**
- 1HR FIRE BARRIER **FB-1 ■ FB-1 ■ FB-1 ■ FB-1 ■**
- 2HR FIRE BARRIER **FB-2 ■ FB-2 ■ FB-2 ■ FB-2 ■**
- 3HR FIRE BARRIER **FB-3 ■ FB-3 ■ FB-3 ■ FB-3 ■**
- 4HR FIRE BARRIER **FB-4 ■ FB-4 ■ FB-4 ■ FB-4 ■**
- 1HR SHAFT ENCLOSURE **SE-1 ■ SE-1 ■ SE-1 ■ SE-1 ■**
- 2HR. SHAFT ENCLOSURE **SE-2 ■ SE-2 ■ SE-2 ■ SE-2 ■**
- SMOKE PARTITION **SP ■ SP ■ SP ■ SP ■**
- 1HR. SMOKE BARRIER **SB-1 ■ SB-1 ■ SB-1 ■ SB-1 ■**
- TRAVEL PATH **TRAVEL ■ TRAVEL ■ TRAVEL ■**
- COMMON PATH OF EGRESS TRAVEL(CPET) **CPET ■ CPET ■ CPET ■ CPET ■**
- DEAD END CORRIDOR **DEAD END <20' ■ DEAD END <20' ■**
- ROOM DIAGONAL = 40'-0" **ROOM DIAGONAL = 40'-0" ■**
- ROOM DIAGONAL = 40'-0" (31' REQUIRED) **ROOM DIAGONAL = 40'-0" (31' REQUIRED) ■**

OCCUPANT CALCS

CALCULATION: **OCCUPANT CALCULATION**
1,810 SF / 100
19 OCCUPANTS

TOTAL OCCUPANTS OF ROOM **OCC**
10

TOTAL OCCUPANTS OF ROOM **OCC**
19

DOOR CALCS

NUMBER OF OCCUPANTS ASSIGNED TO DOOR: **DOOR OPENING**
300 OCC. REQUIRED
300 OCC. PROVIDED
60 MIN. REQUIRED
60 MIN. PROVIDED

TOTAL OCCUPANT CAPACITY OF DOOR

FIRE RATING REQUIRED

FIRE RATING PROVIDED

STAIR/RAMP CALCS

NUMBER OF OCCUPANTS ASSIGNED TO STAIR/RAMP: **STAIRS & RAMPS**
0 OCC. REQUIRED
0 OCC. PROVIDED
0" REQUIRED
48" PROVIDED

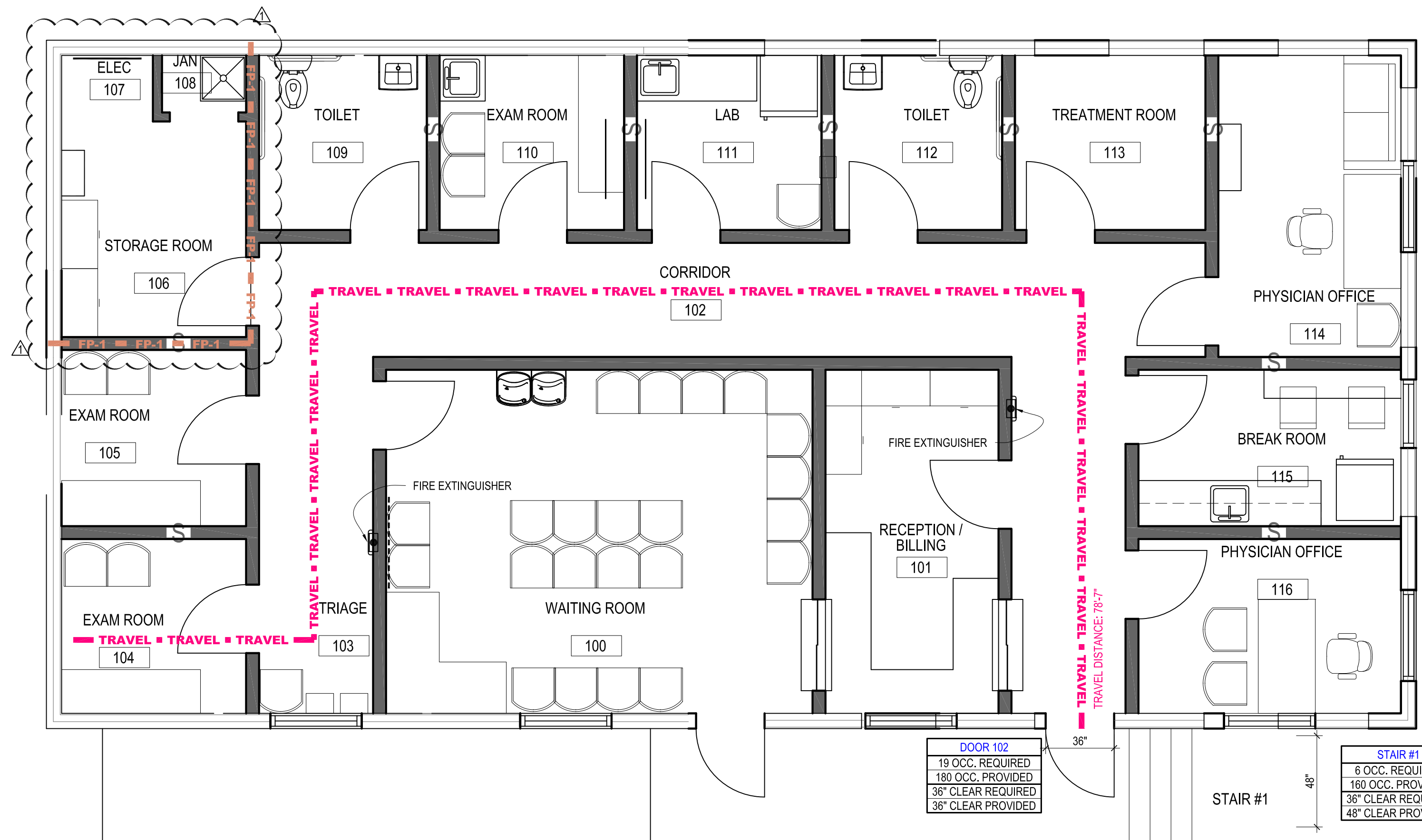
TOTAL OCCUPANT CAPACITY OF STAIR/RAMP.

TOTAL WIDTH (") REQUIRED.

TOTAL WIDTH (") PROVIDED.

ADA ENTRIES

BUILDING ENTRANCE TYPE: **PUBLIC ENTRY ADA** **PUBLIC ENTRY NON-ADA** **NO PUBLIC ENTRY**

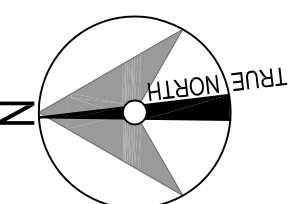


OCCUPANT CALCULATION
1,810 SF / 100 SF PER PERSON
19 OCCUPANTS

DOOR 102
19 OCC. REQUIRED
180 OCC. PROVIDED
36" CLEAR REQUIRED
36" CLEAR PROVIDED

STAIR #1
6 OCC. REQUIRED
160 OCC. PROVIDED
36" CLEAR REQUIRED
48" CLEAR PROVIDED

1 LIFE SAFETY PLAN
A1.02 SCALE: 1/4" = 1'-0"



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New Orleans, Louisiana 70119
t. 504.488.7739 f. 504.488.7743

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**ALGIERS PEDIATRIC OFFICE
DR. CRESSWELL**

NEW ORLEANS, LOUISIANA 70131

3500 KABEL DRIVE

DATE ISSUED: 1 JULY 2015
REVISED: **ADDENDUM NO. 1**
REVISED: **25 NOVEMBER 2015**
REVISED:
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DRAWN BY: MER
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PHASE:

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14072

TITLE: **LIFE SAFETY INFORMATION**

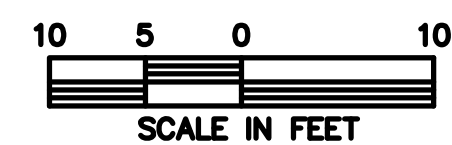
SHEET:

A0.03

LOT W-4-3
 KABEL DRIVE EXTENSION
 FIFTH DISTRICT, NEW ORLEANS
 ORLEANS PARISH, LOUISIANA

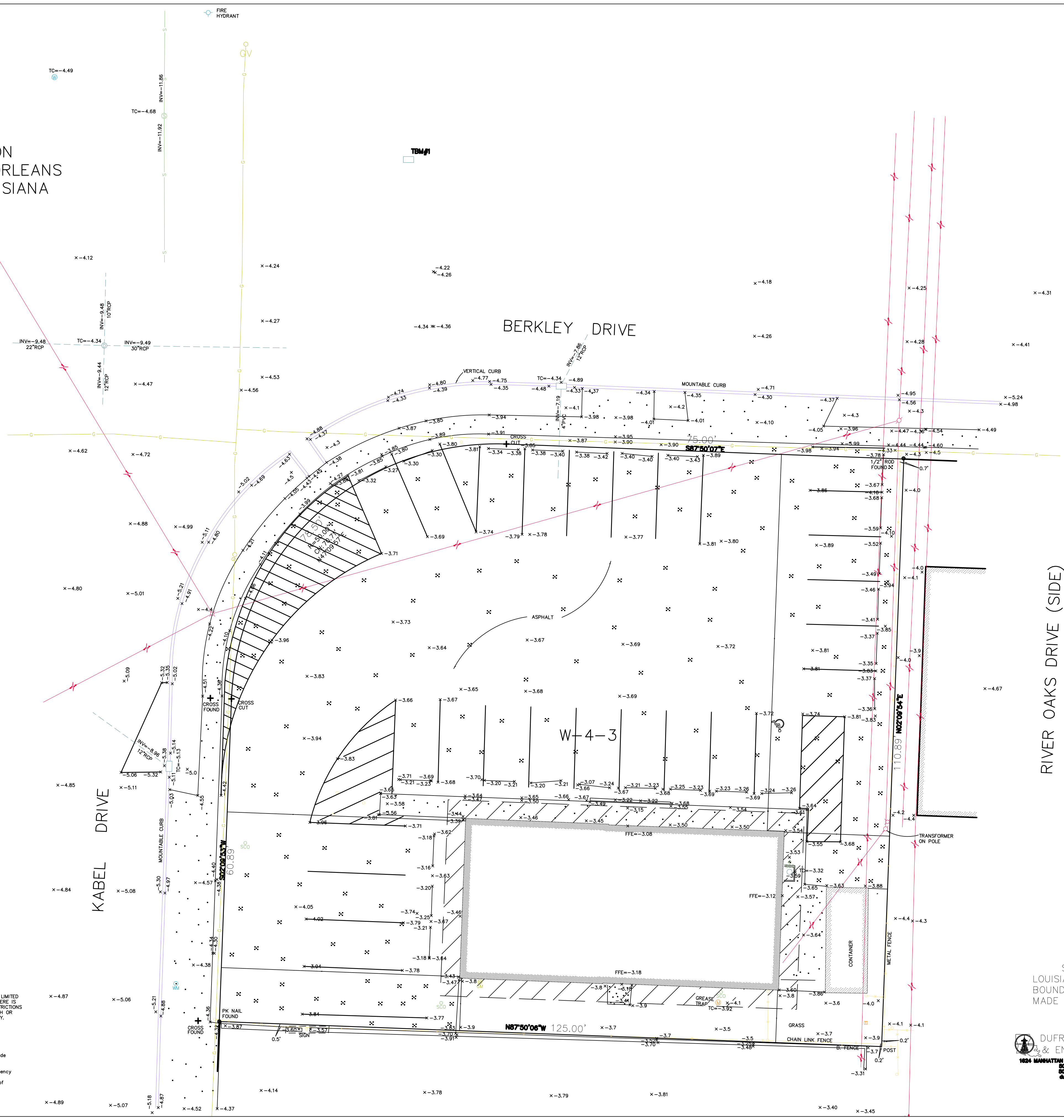


- LEGEND**
- SEWER LINE
 - WATER LINE
 - GAS LINE
 - OVERHEAD UTILITY LINES
 - GAS METER
 - GAS VALVE
 - WATER METER
 - WATER VALVE
 - FIRE HYDRANT
 - SEWER CLEANOUT
 - POWER POLE
 - ANCHOR
 - LIGHT POLE
 - TELEPHONE MANHOLE



THE SERVITUDES AND RESTRICTIONS SHOWN ON THIS SURVEY ARE LIMITED TO THOSE SET FORTH IN THE DESCRIPTION FURNISHED US AND THERE IS NO REPRESENTATION THAT ALL APPLICABLE SERVITUDES AND RESTRICTIONS ARE SHOWN HEREON. THE SURVEYOR HAS MADE NO TITLE SEARCH OR PUBLIC RECORD SEARCH IN COMPILING THE DATA FOR THIS SURVEY.

The locations of underground and other nonvisible utilities shown hereon have been determined from data either furnished by the agencies controlling such data and/or extracted from records made available to us by the agencies controlling such records. Where found, the surface features of locations are shown. The actual nonvisible locations may vary from those shown hereon. Each agency should be contacted relative to the precise location of its underground installation prior to any reliance upon the accuracy of such locations shown hereon, including prior to excavation and digging.



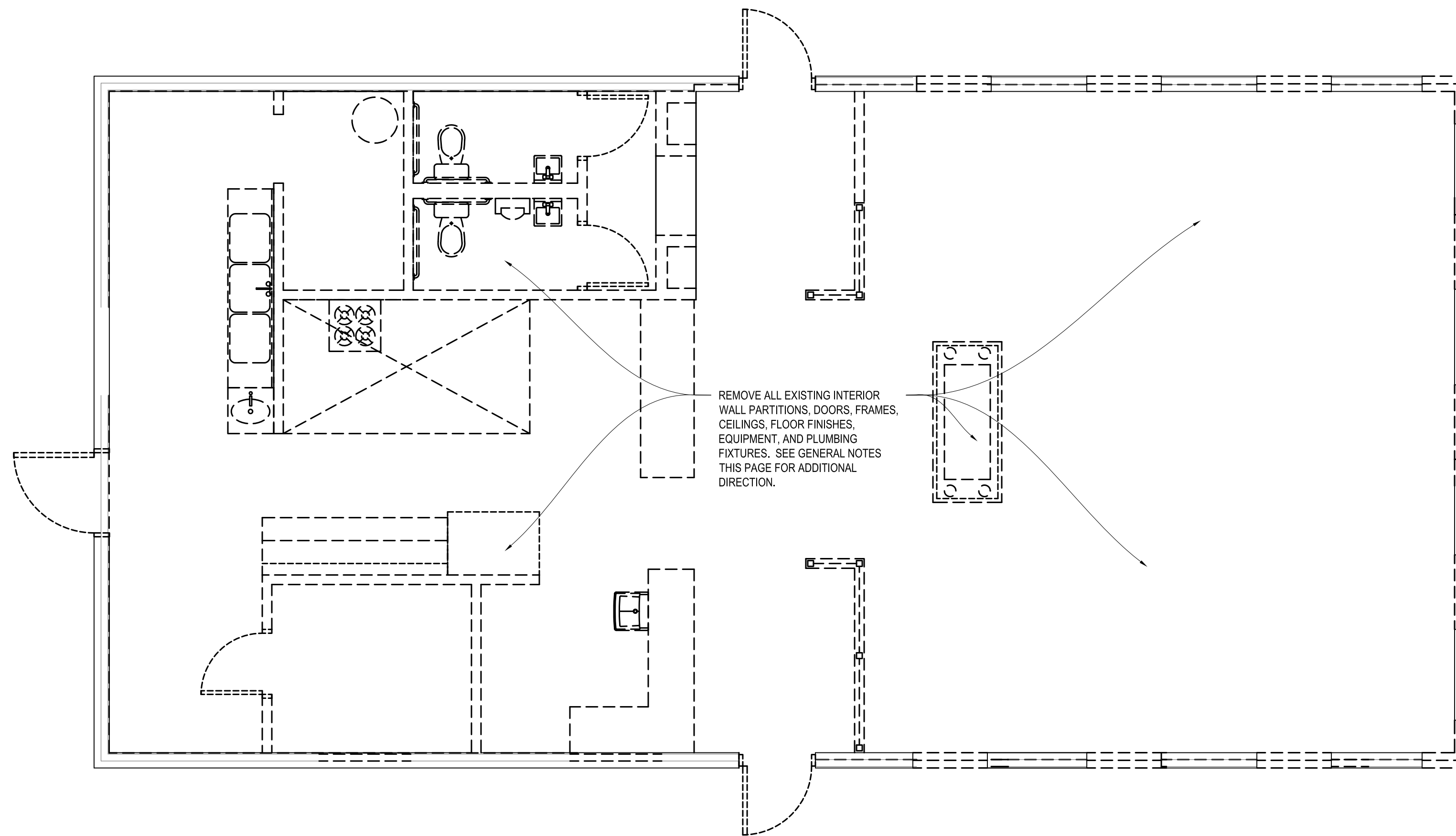
ALL ELEVATIONS ARE IN FEET NAVD88 (2006.81)
 THIS PROPERTY IS IN FIA ZONE A2,
 ELEVATION: -2.5 NAVD
 COMMUNITY NO. 225203, PANEL NO. 0180 E,
 FIRM DATE: MARCH 1, 1984 REVISED AUGUST 29,
 1984
 ADVISORY BASE FLOOD ELEVATION REQUIRES MINIMUM
 OF 3' ABOVE HIGHEST CURB
 TBM#1: CATCH BASIN AT NORTHEAST CORNER OF
 KABEL DRIVE & BERKLEY DRIVE
 ELEVATION: -4.47 NAVD88 (2006.81)
 TBM#2: 60d NAIL SET IN 36" OAK IN MEDIAN OF
 KABEL DRIVE
 ELEVATION: -1.00 NAVD88 (2006.81)
 TBM#3: TOP CASTING OF TELEPHONE MANHOLE IN
 MEDIAN OF KABEL DRIVE
 ELEVATION: -3.66 NAVD88 (2006.81)
 REFERENCE BENCH MARK BASED ON GPS
 OBSERVATIONS (GEOD12A)

MARCH 18, 2015
 SURVEYED IN ACCORDANCE WITH THE
 LOUISIANA STANDARDS OF PRACTICE FOR
 BOUNDARY SURVEYS FOR A CLASS C SURVEY,
 MADE AT THE REQUEST OF VERGES ROME ARCHITECTS

DUFRENE SURVEYING
 & ENGINEERING INC.
 1624 MANHATTAN BOULEVARD, HARVEY, LA 70060
 504-368-4300 FAX
 504-368-4304 FAX
 dufrene@earthlink.net
 THIS DOCUMENT ORIGINALLY ISSUED AND SEALED BY
 TILDON J. DUFRENE JR., PLS # 04563. THIS DOCUMENT
 SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.

GENERAL DEMO PLAN NOTES:

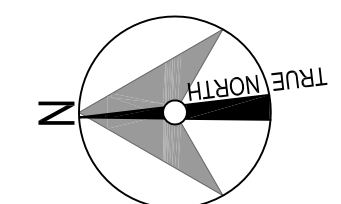
1. REMOVE EXISTING INTERIOR WALL PARTITIONS.
2. REMOVE EXISTING PLUMBING FIXTURES. COORDINATE PLUMBING WITH NEW LAYOUT. CAP ALL LINES NOT USED IN NEW LAYOUT.
3. RECONNECT ALL UTILITIES AND COORDINATE WITH NEW LAYOUT.
4. REMOVE ALL EXISTING WINDOWS AND EXTERIOR DOORS AND FRAMES.
5. REMOVE INTERIOR BRICK AND SALVAGE FOR REUSE AS INFILL TO COORDINATE WITH NEW LAYOUT.
6. REMOVE EXISTING CEILINGS.
7. REMOVE EXISTING FLOOR FINISHES.
8. REMOVE EXISTING INTERIOR PARTITIONS, DOORS AND FRAMES.



BERKLEY DRIVE

KABEL DRIVE

1 DEMO FLOOR PLAN
A0.05 SCALE: 1/4" = 1'-0"



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**ALGIERS PEDIATRIC OFFICE
DR. CRESSWELL**

NEW ORLEANS, LOUISIANA 70131

3500 KABEL DRIVE

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DOCUMENTS**

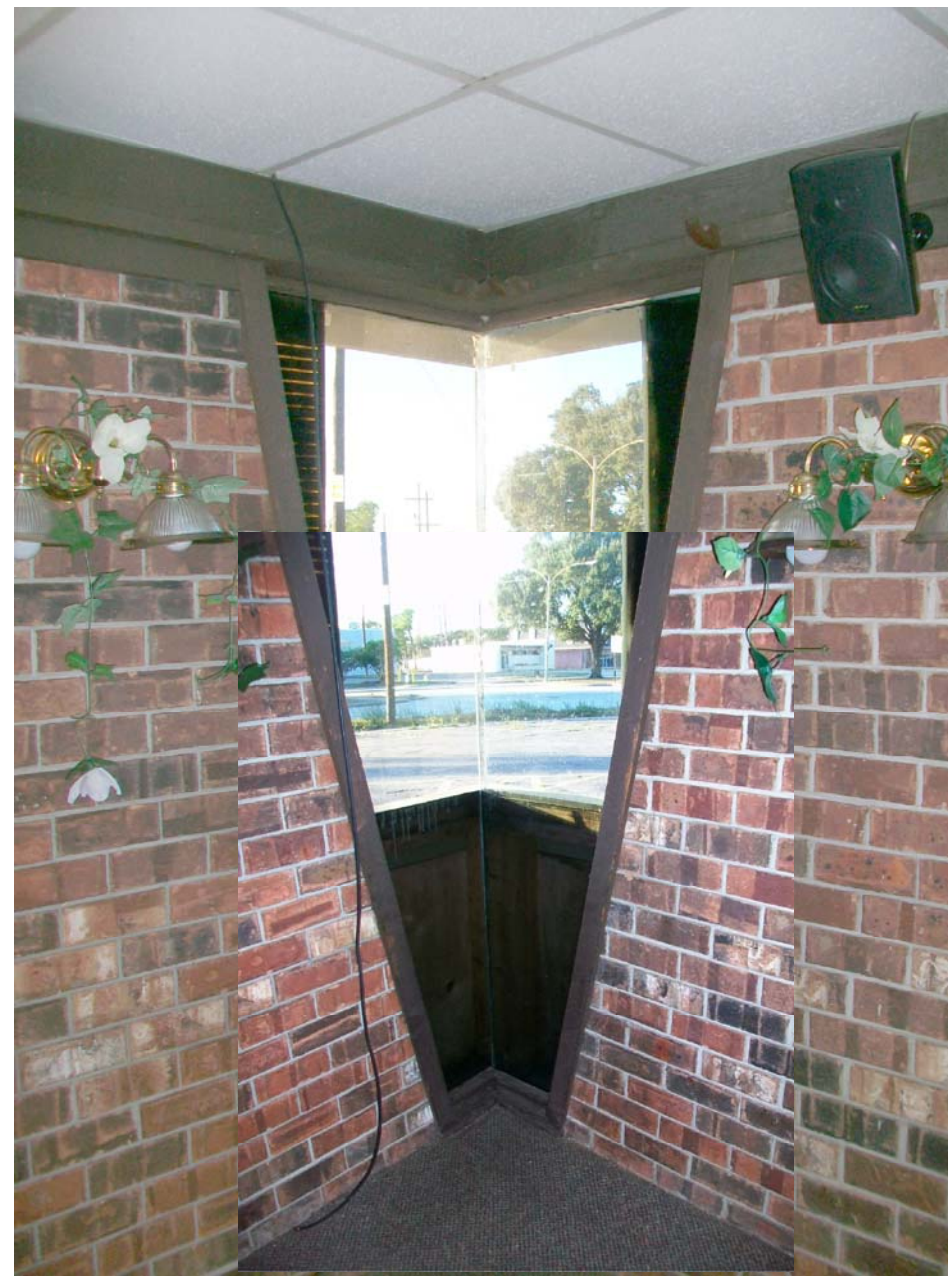
14072

TITLE:
DEMO PLAN

SHEET:
A0.05

GENERAL DEMO / NEW WORK NOTES:

1. REMOVE ALL EXTERIOR WOOD PANELING AND TRIM AT WALLS.
2. REMOVE ALL EXISTING WINDOWS AND EXTERIOR DOORS AND FRAMES.
3. REMOVE INTERIOR BRICK AND SALVAGE FOR REUSE AS INFILL TO COORDINATE WITH NEW LAYOUT.
4. REMOVE DAMAGED DOWNSPOUTS.
5. REPAIR EXISTING ROOF AS NECESSARY TO PROVIDE WEATHERTIGHT SYSTEM.
6. REMOVE EXISTING CEILINGS.
7. REMOVE EXISTING FLOOR FINISHES.
8. REMOVE EXISTING INTERIOR PARTITIONS, DOORS AND FRAMES.
9. EXISTING EXTERIOR BRICK TO REMAIN. CLEAN.



4 EXISTING / DEMO ELEVATION
A0.06 SCALE: N.T.S.



4 EXISTING / DEMO ELEVATION
A0.06 SCALE: N.T.S.



4 EXISTING / DEMO ELEVATION
A0.06 SCALE: N.T.S.



3 EXISTING / DEMO ELEVATION
A0.06 SCALE: N.T.S.



2 EXISTING / DEMO ELEVATION
A0.06 SCALE: N.T.S.



1 EXISTING / DEMO ELEVATION
A0.06 SCALE: N.T.S.

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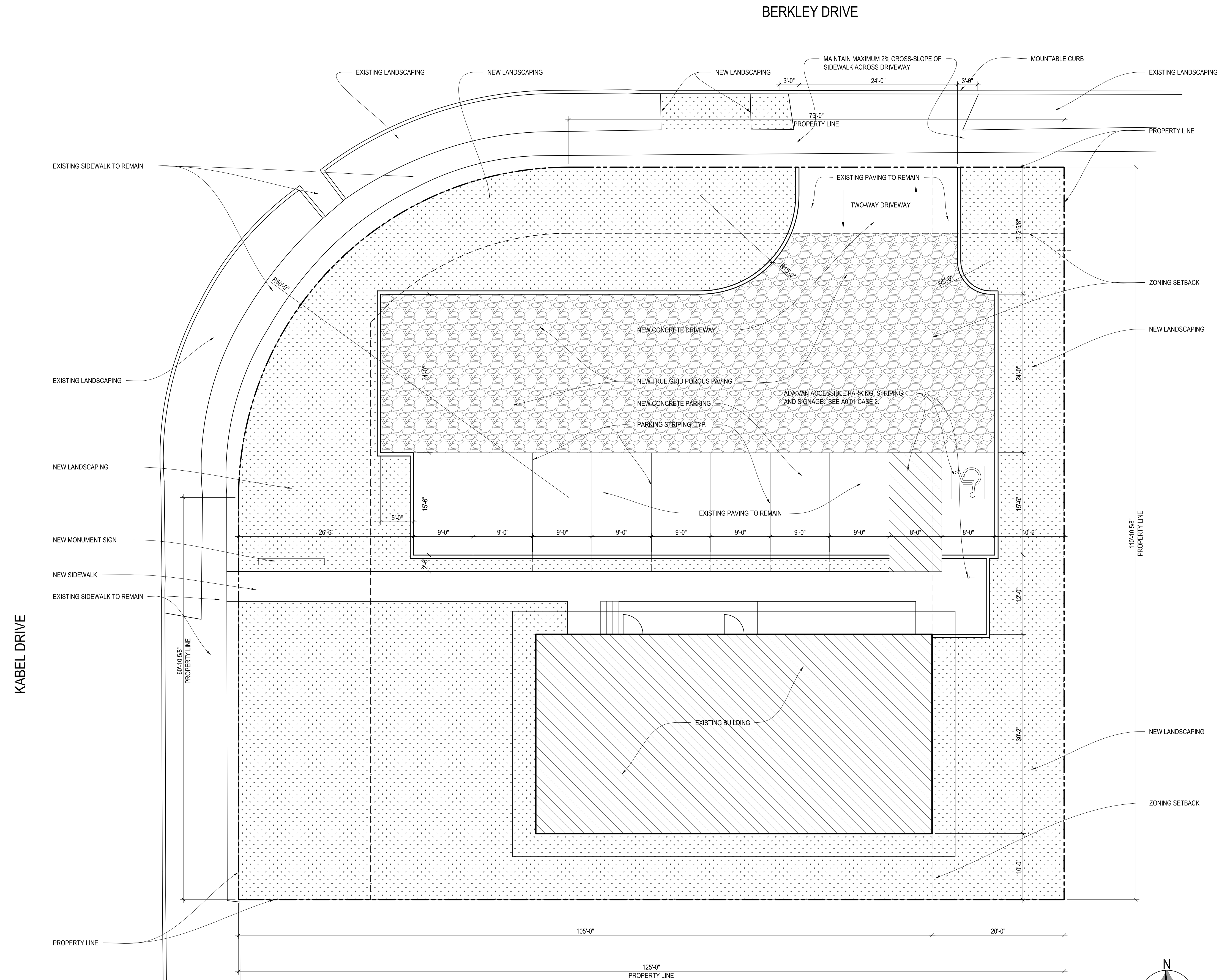
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TITLE:
DEMO ELEVATIONS

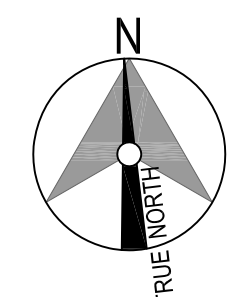
SHEET:
A0.06

NOTES:

1. ELEVATION 0'-0" = -1.30 NAVD88.
2. REFER TO SPECIFICATIONS FOR SIGNAGE SCHEDULE.
3. REPAIR EXISTING SIDEWALKS, WHERE DAMAGED.
4. REMOVE ALL EXISTING SITE PAVING, EXCEPT IN LOCATIONS INDICATED TO REMAIN.
5. REMOVE EXISTING GREASE TRAP AS REQUIRED TO MEET ALL CODES AND STANDARDS.
6. REMOVE ALL EXISTING PARKING BUMPERS. SALVAGE FOR REUSE AT NEW PARKING SPACES.
7. REMOVE EXISTING BOLLARDS.
8. REMOVE EXISTING STORAGE CONTAINER.



1 SITE PLAN
A1.01 SCALE: 1/8" = 1'-0"



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REVISED:	
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DOCUMENTS**

14072

TITLE:
SITE PLAN

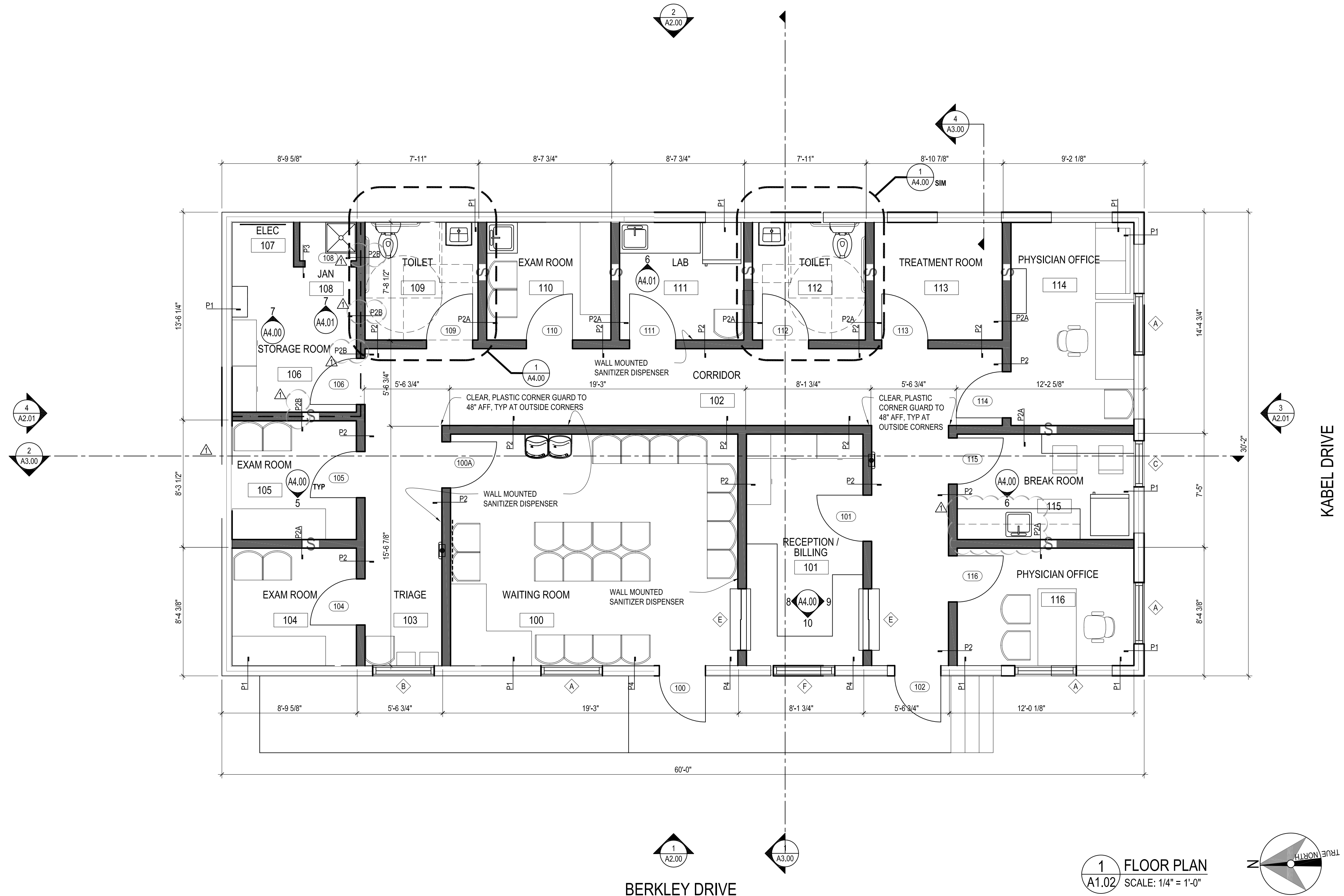
SHEET:
A1.01

NOTES:

1. INSTALL 3 WALL MOUNTED CHART HOLDERS ON OUTSIDE OF EACH EXAM ROOM AT THE LATCH SIDE OF THE DOOR. PROVIDE BLOCKING IN WALL AT THESE LOCATIONS.
2. REFER TO SPECIFICATIONS FOR SIGNAGE SCHEDULE.
3. ALL DIMENSIONS ON THIS PLAN ARE TO FACE OF STUD UNLESS NOTED OTHERWISE.
4. ALL FURNITURE IS OFCI UNLESS NOTED OTHERWISE.
5. INSTALL 2 (OWNER FURNISHED) WALL MOUNTED SHARPS BOX IN LAB. LOCATION TO BE DETERMINED BY ARCHITECT. PROVIDE BLOCKING IN WALL AT THIS LOCATION.
6. PROVIDE BLOCKING IN WALLS FOR ALL WALL-MOUNTED ITEMS.
7. INSTALL 1 TRASH CAN WITH LID IN EACH TOILET, EXAM ROOM, LAB, TREATMENT ROOM, AND TRIAGE. INSTALL 1 BIOHAZARD CAN WITH LID IN LAB. INSTALL 1 OPEN TRASH CAN IN WAITING ROOM AND 2 IN RECEPTION. INSTALL 1 OPEN TRASH CAN IN EACH OFFICE.
8. RECONNECT ALL UTILITIES AND COORDINATE WITH NEW LAYOUT.



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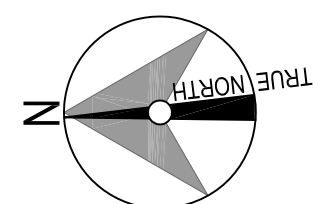
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TITLE:
FLOOR PLAN

SHEET:

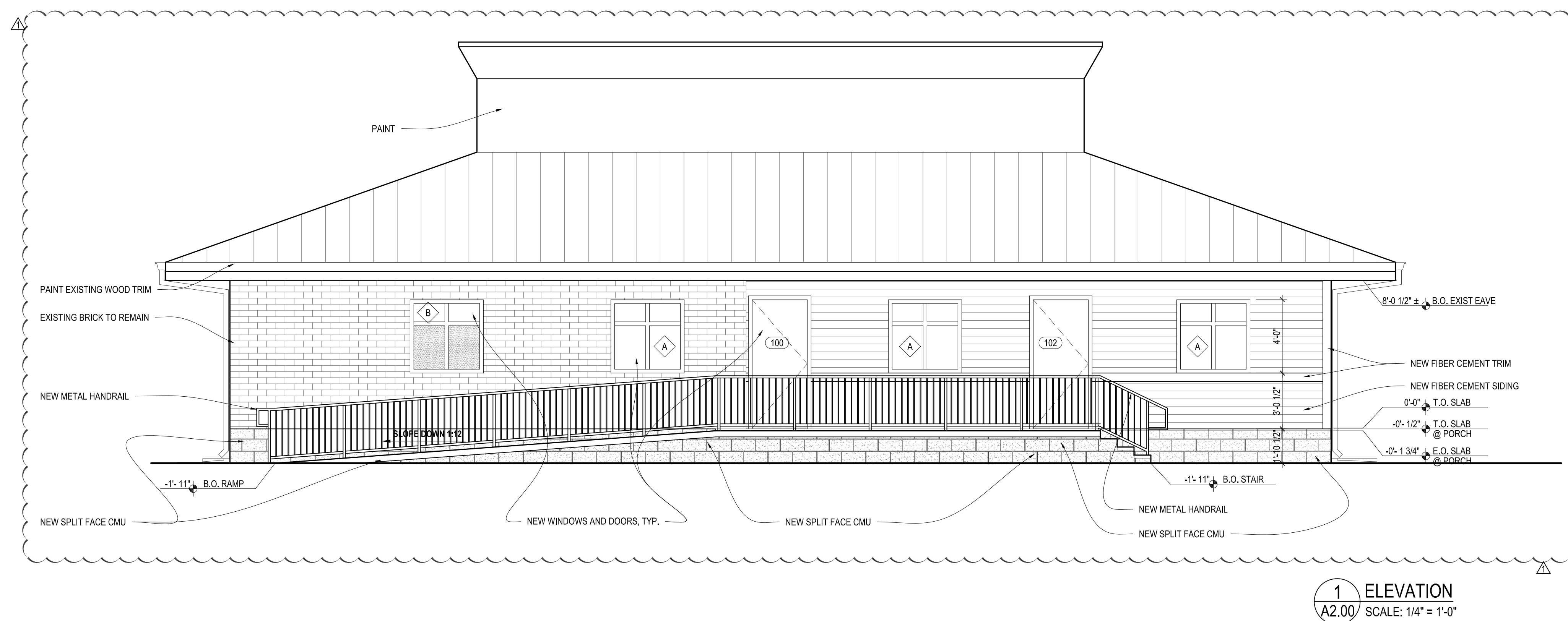
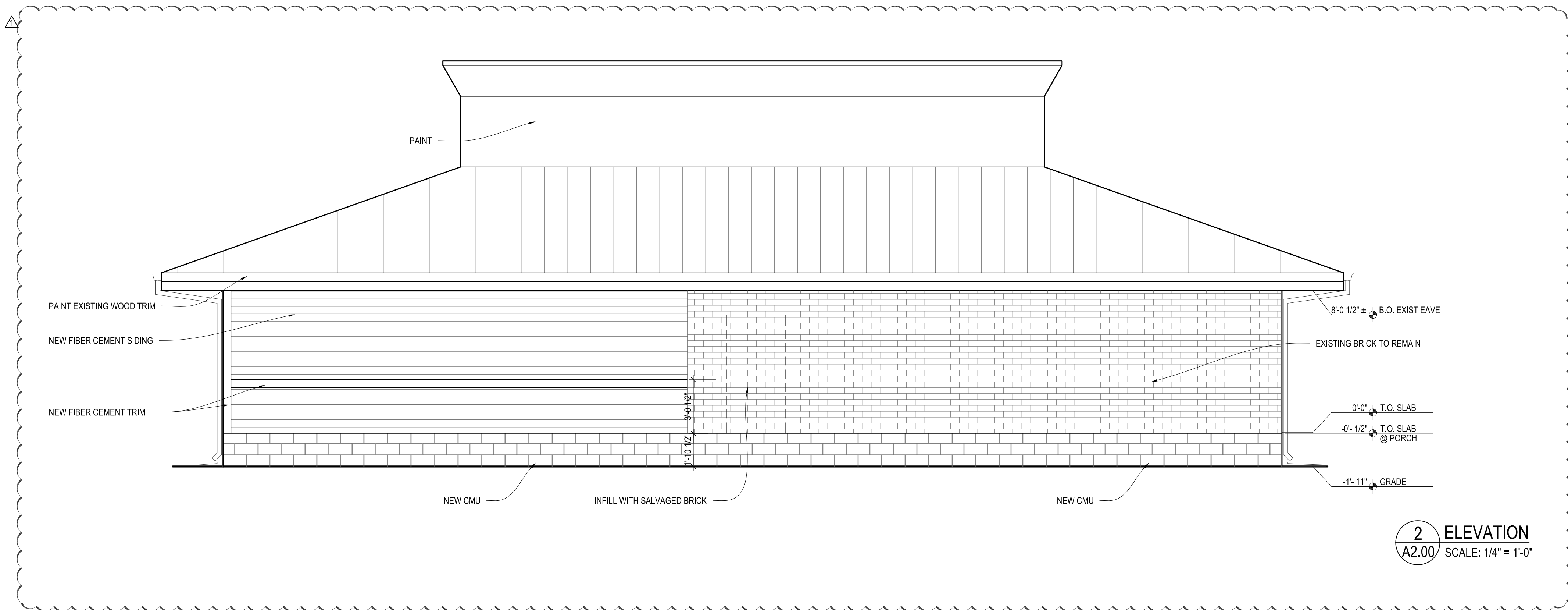
A1.02

1 FLOOR PLAN
A1.02 SCALE: 1/4" = 1'-0"



GENERAL ELEVATION NOTES:

1. EXISTING BUILDING TO BE ELEVATED AND STRUCTURALLY SUPPORTED TO MEET ALL CODES AND STANDARDS.



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3500 KABEL DRIVE

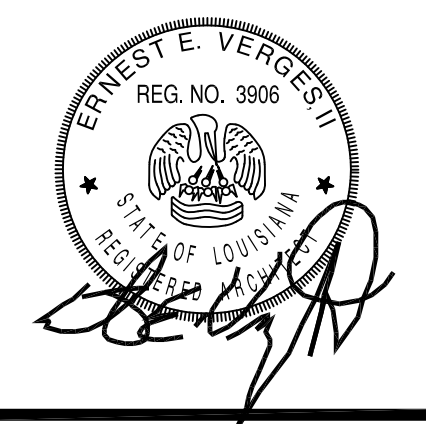
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TITLE:
EXTERIOR ELEVATIONS

SHEET:
A2.00



NEW ORLEANS, LOUISIANA 70131

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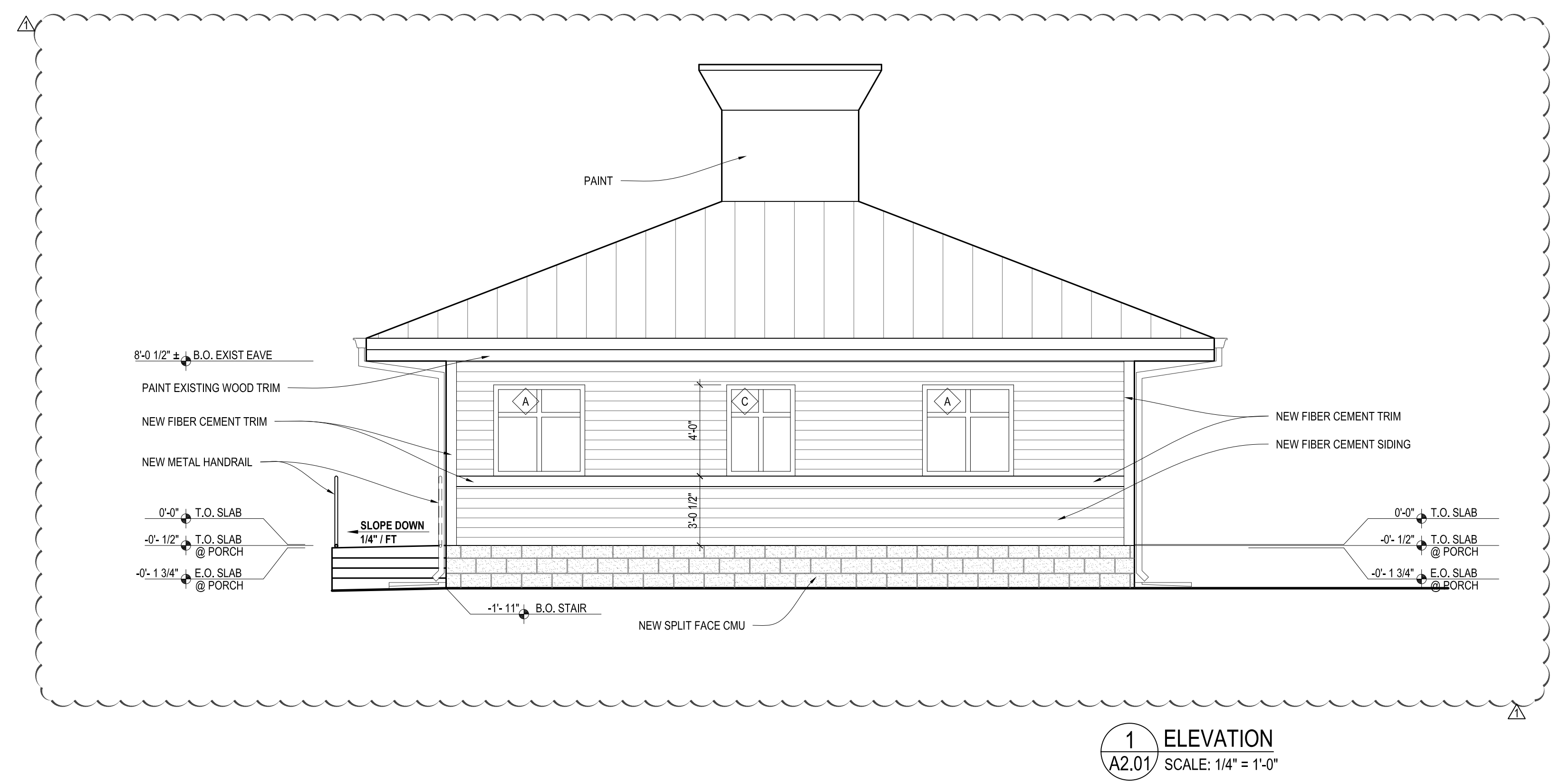
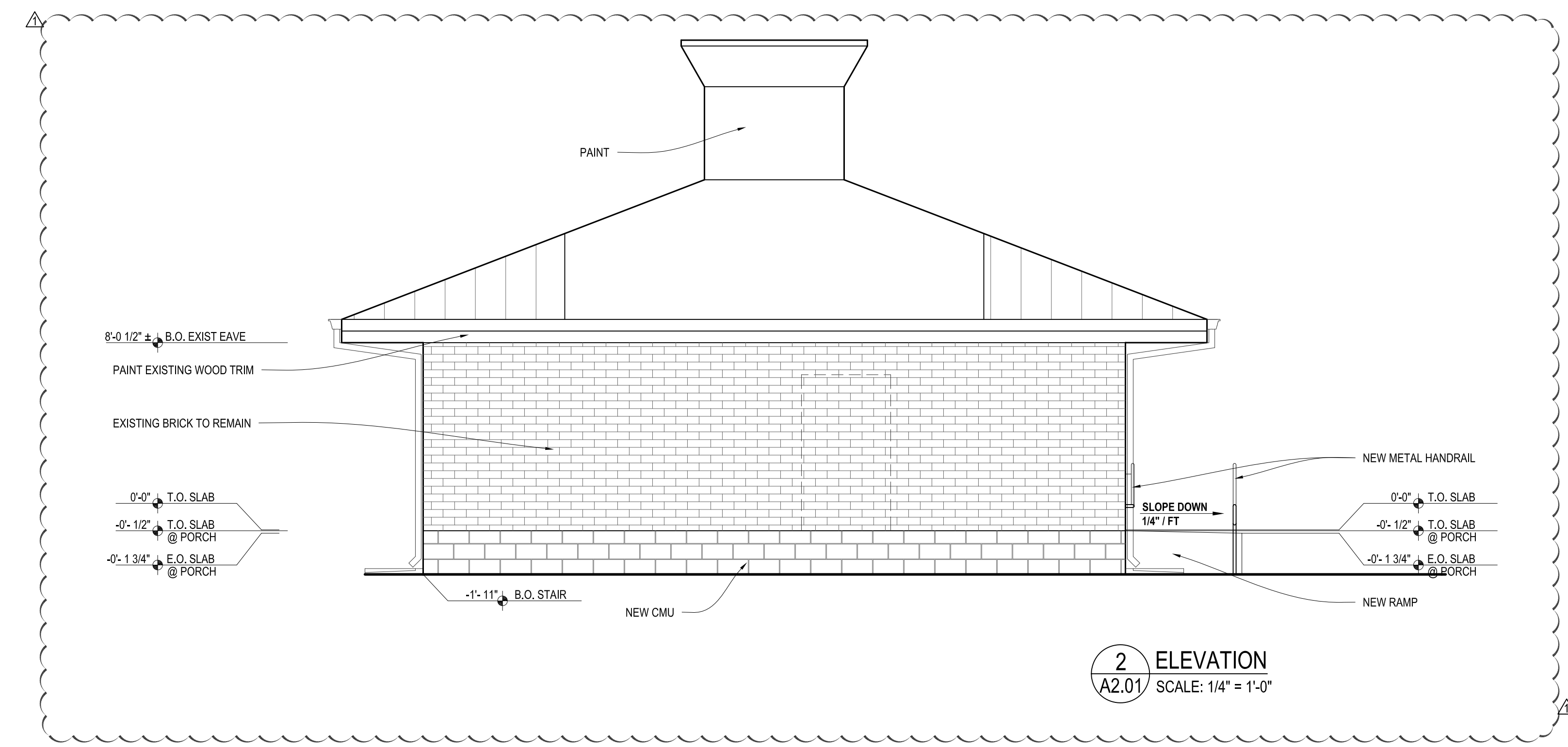
CONSTRUCTION DOCUMENTS

14072

TITLE:
EXTERIOR ELEVATIONS

SHEET:

A2.01



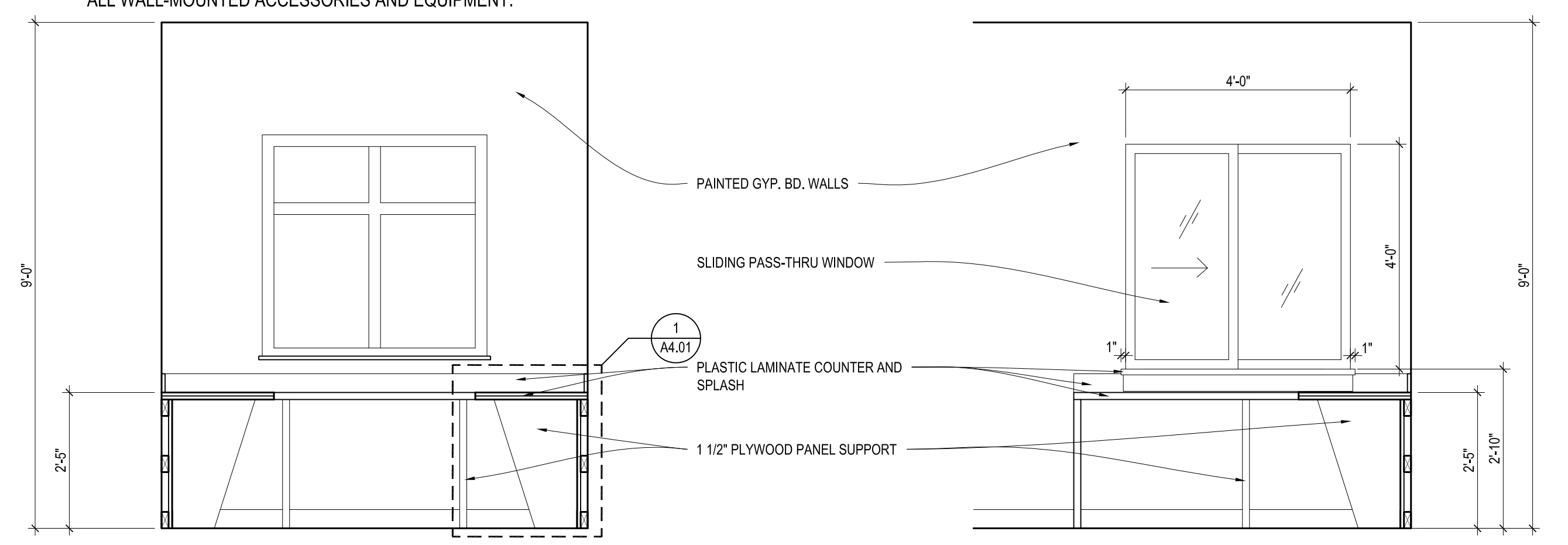
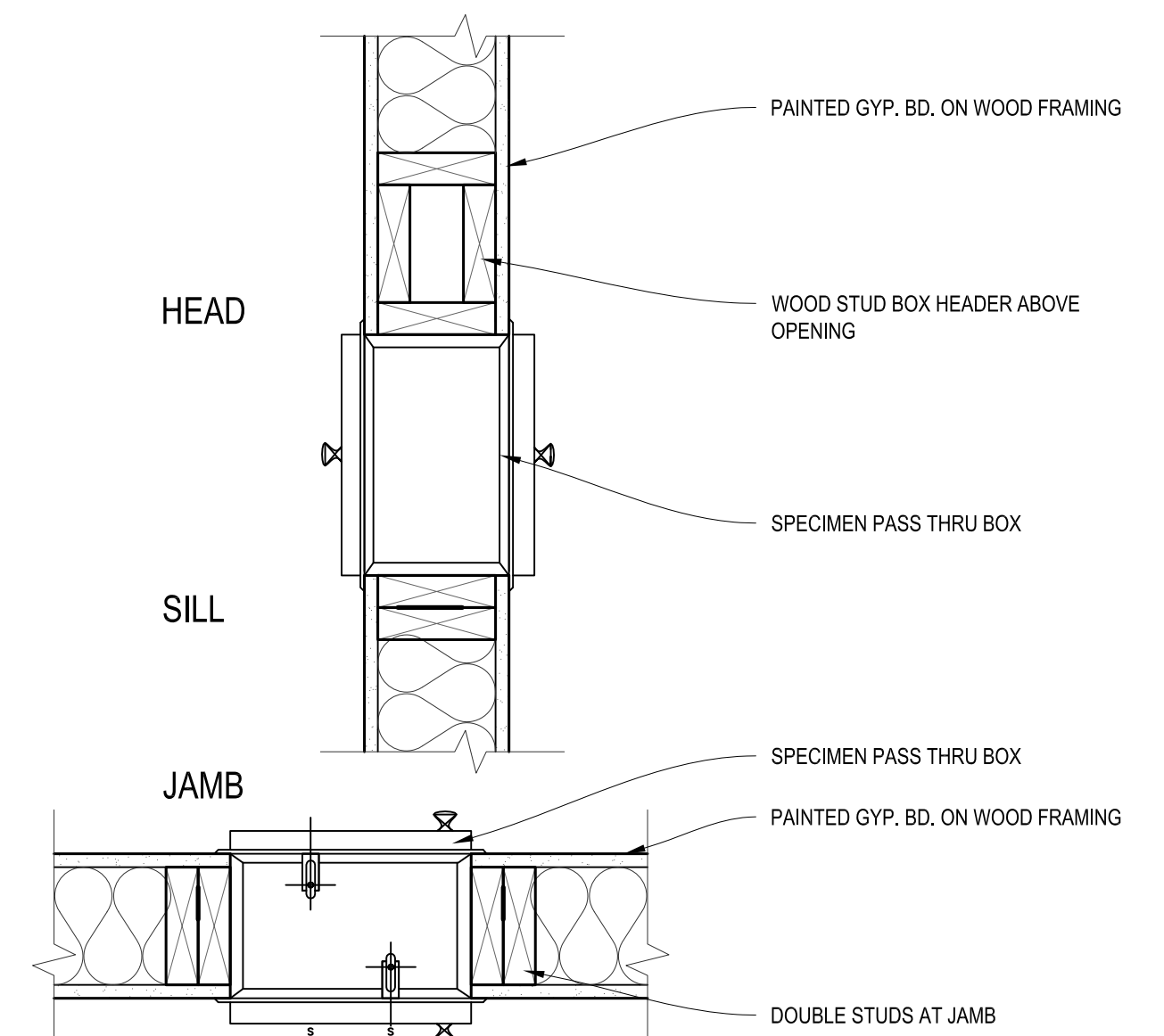
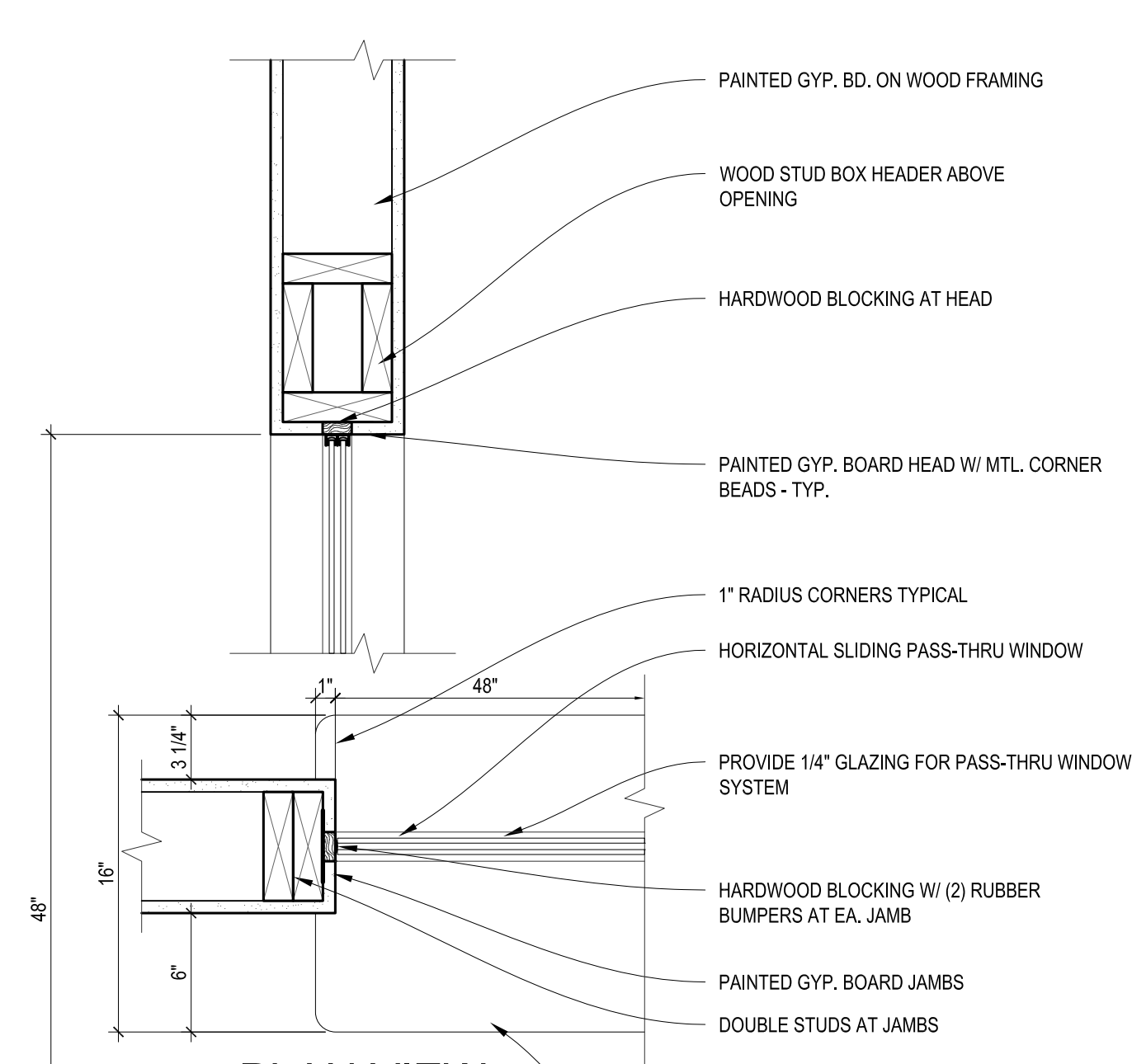


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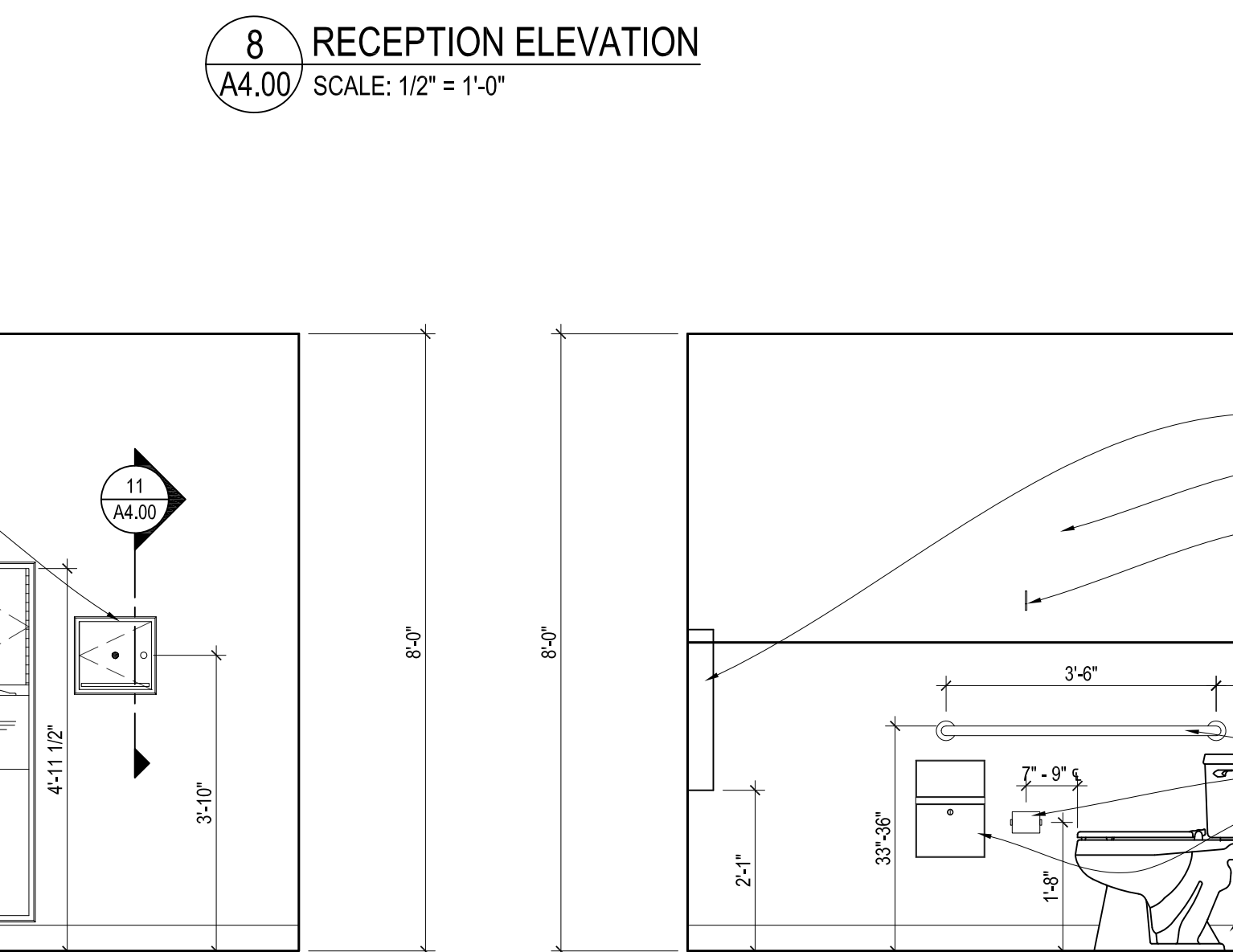
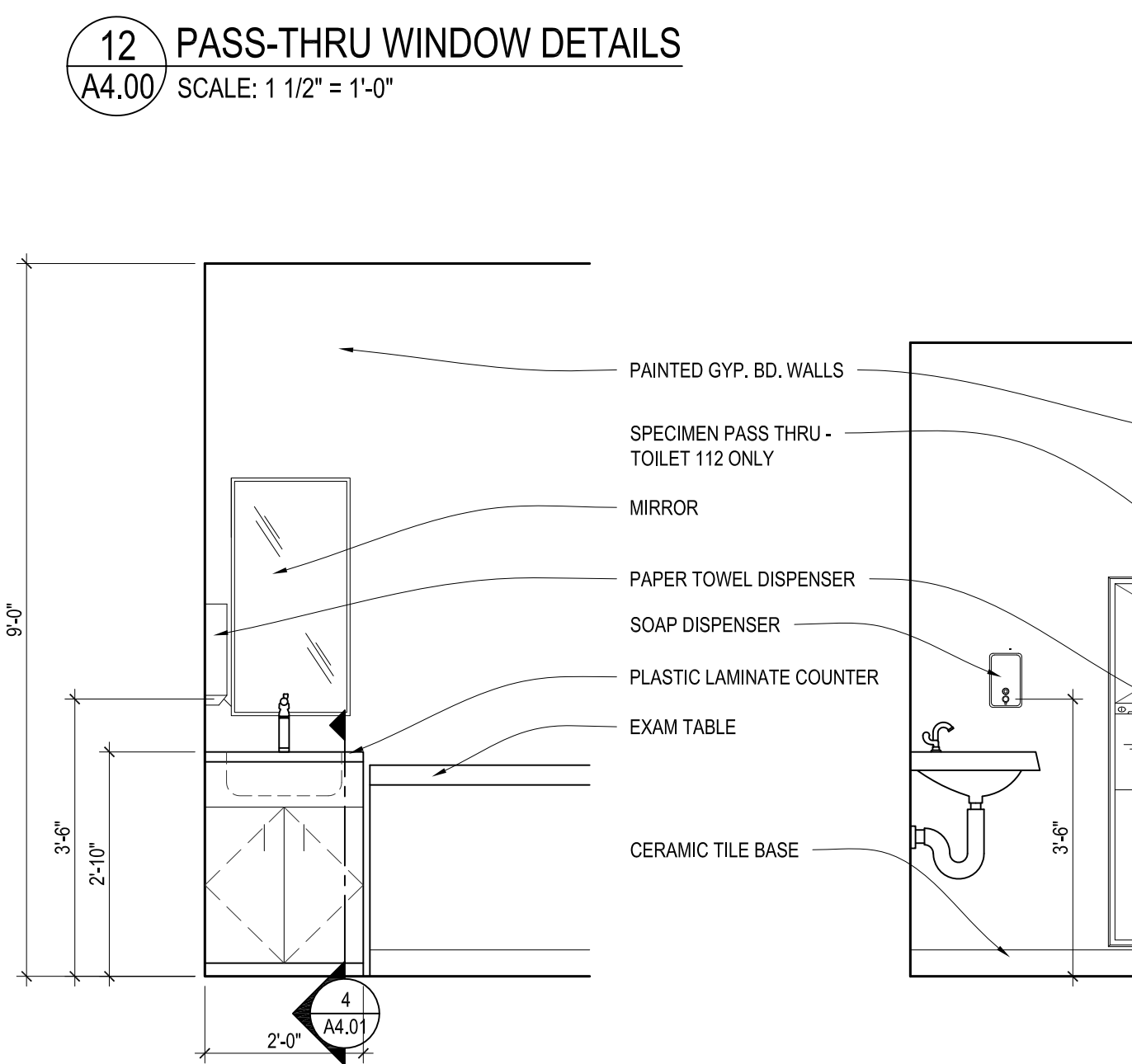
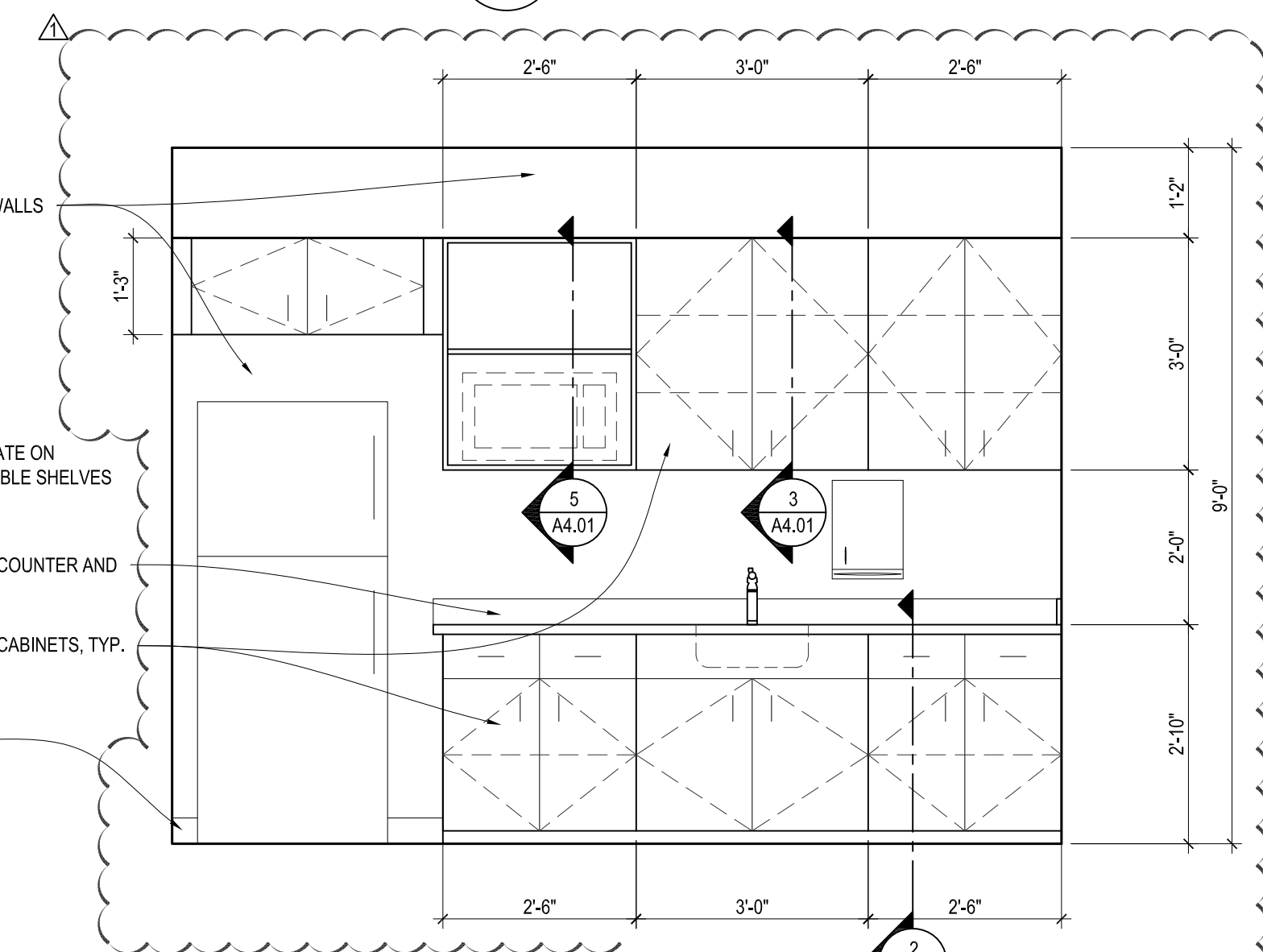
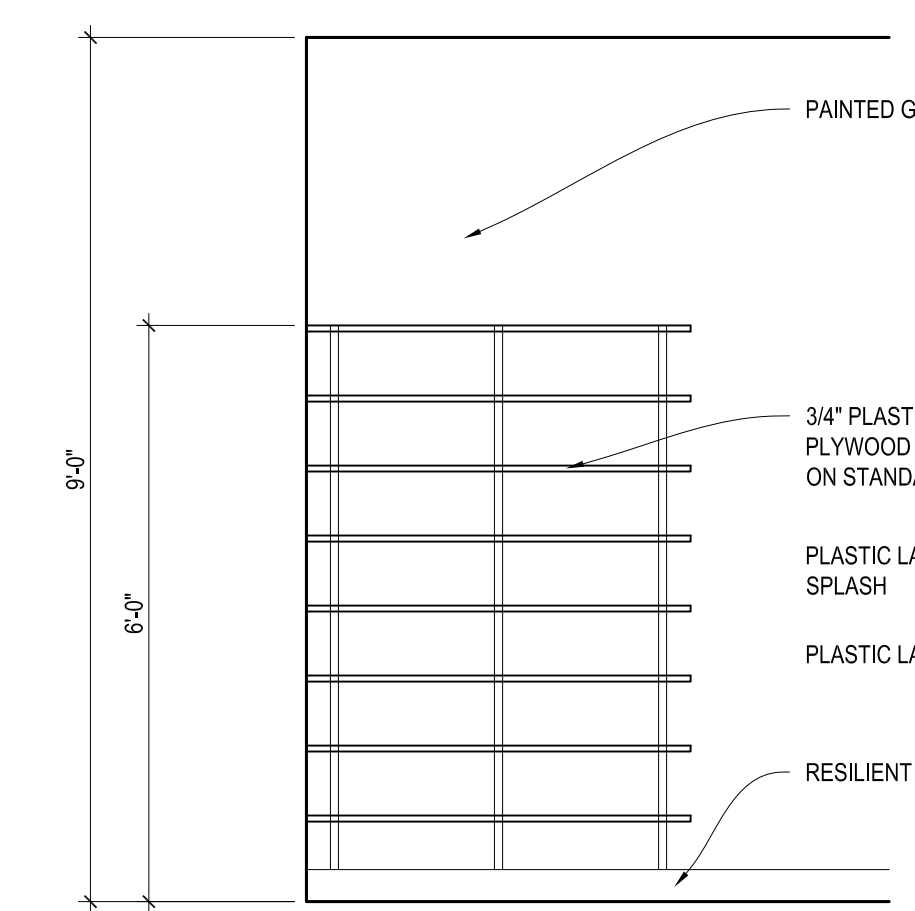
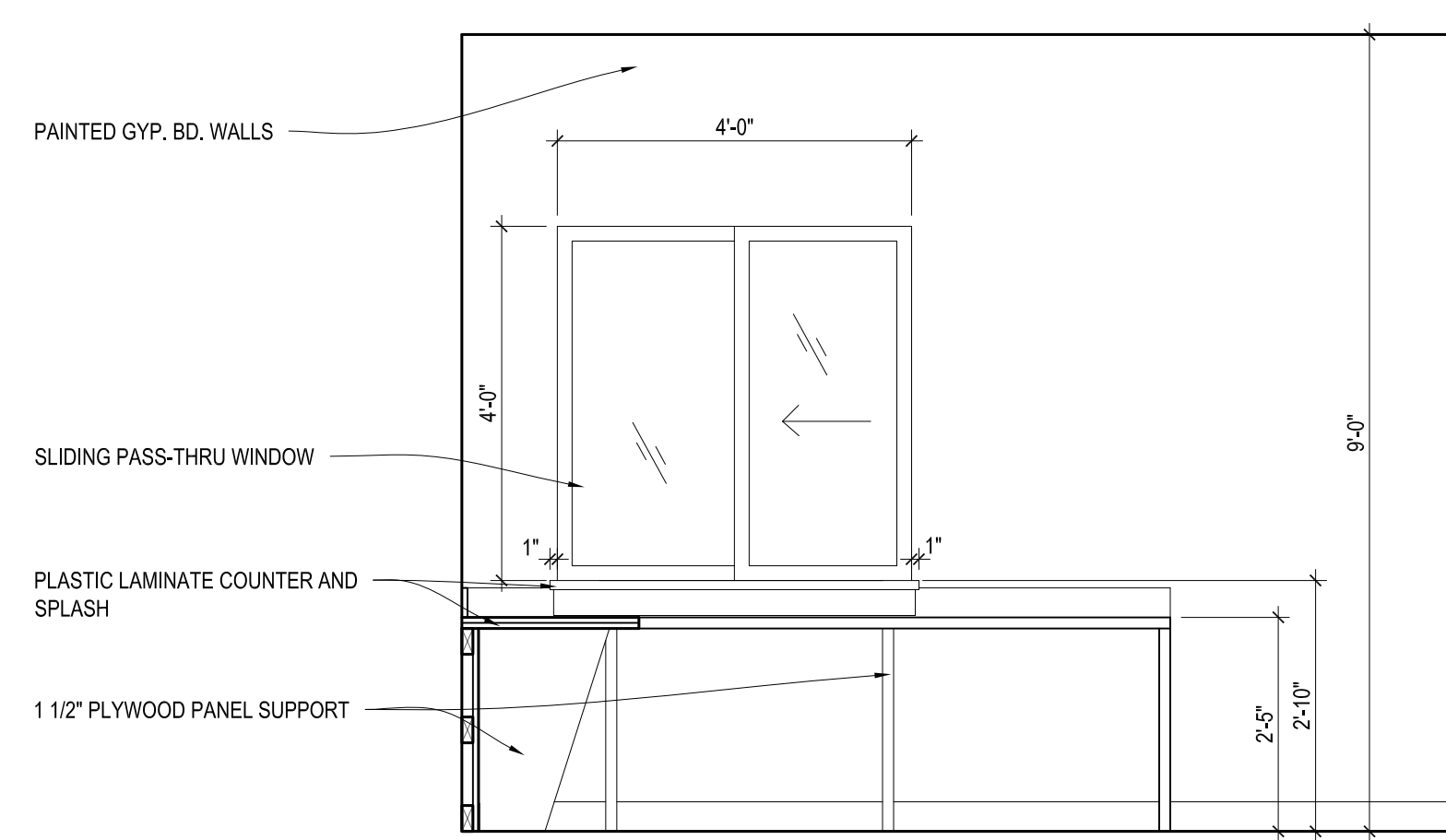
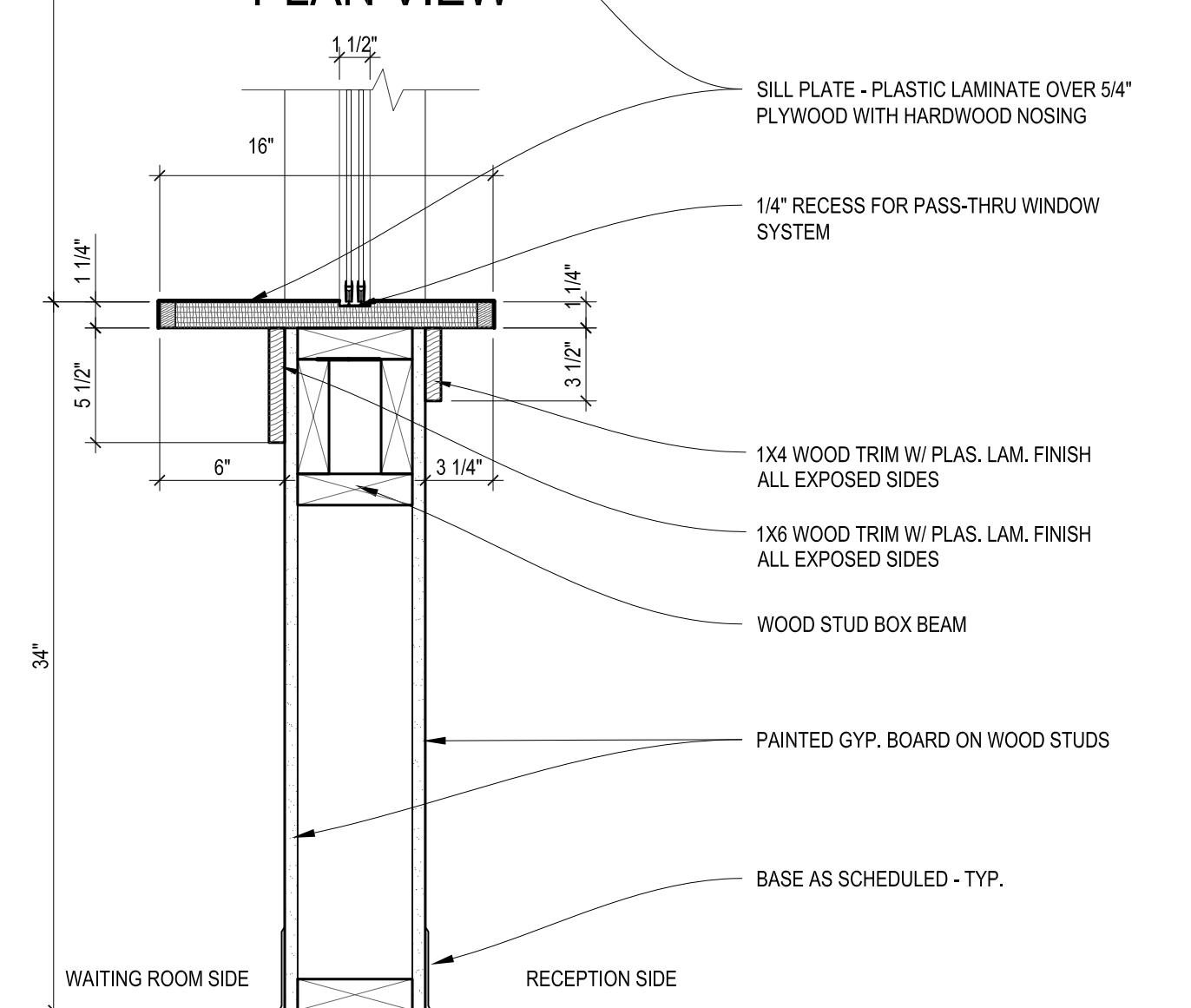
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DR. CRESSWELL**

3500 KABEL DRIVE

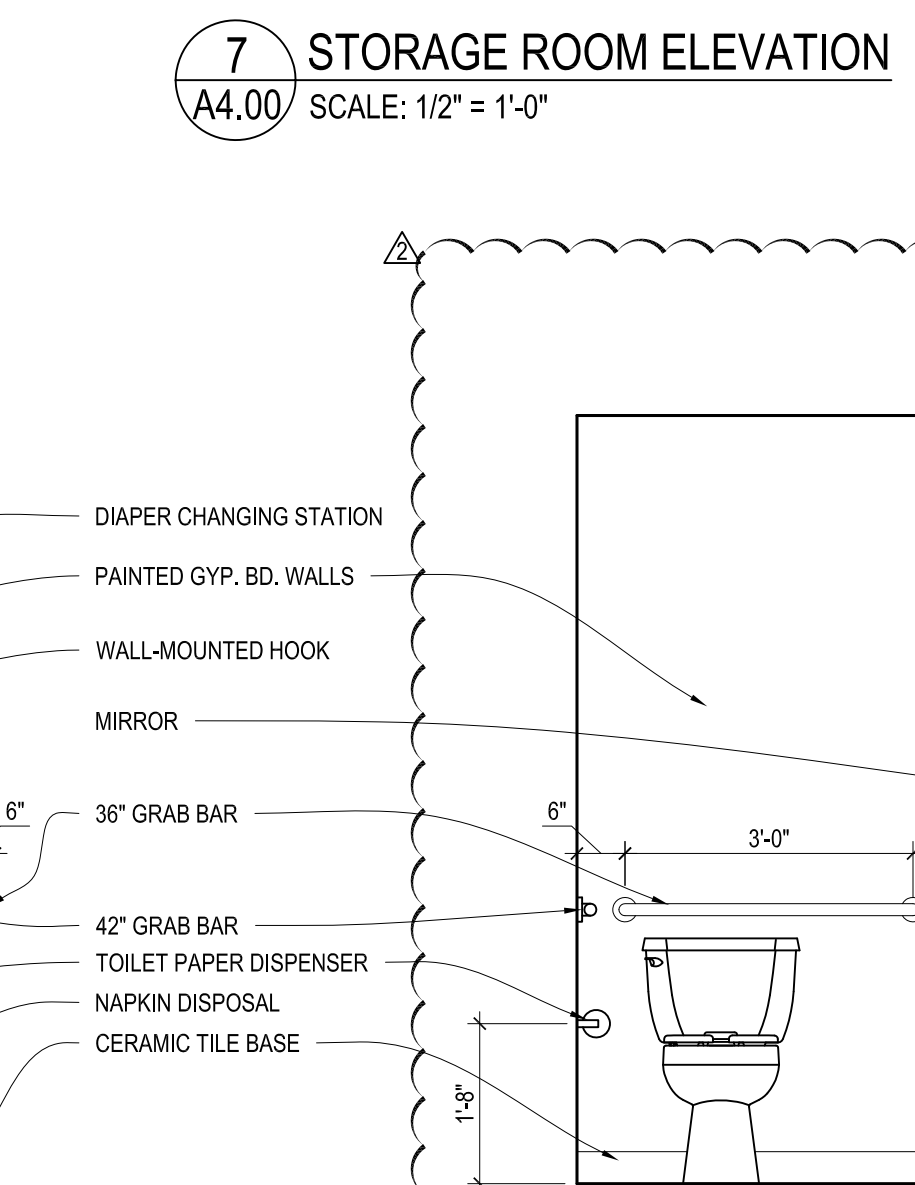
GENERAL NOTE: PROVIDE BLOCKING IN WALLS AT ALL LOCATIONS INDICATED IN DRAWINGS. ADDITIONALLY ADD BLOCKING AT ALL MOUNTING LOCATIONS OF ALL TOILET ACCESSORIES, CASEWORK, WALL HUNG PLUMBING FIXTURES, AND ALL WALL-MOUNTED ACCESSORIES AND EQUIPMENT.



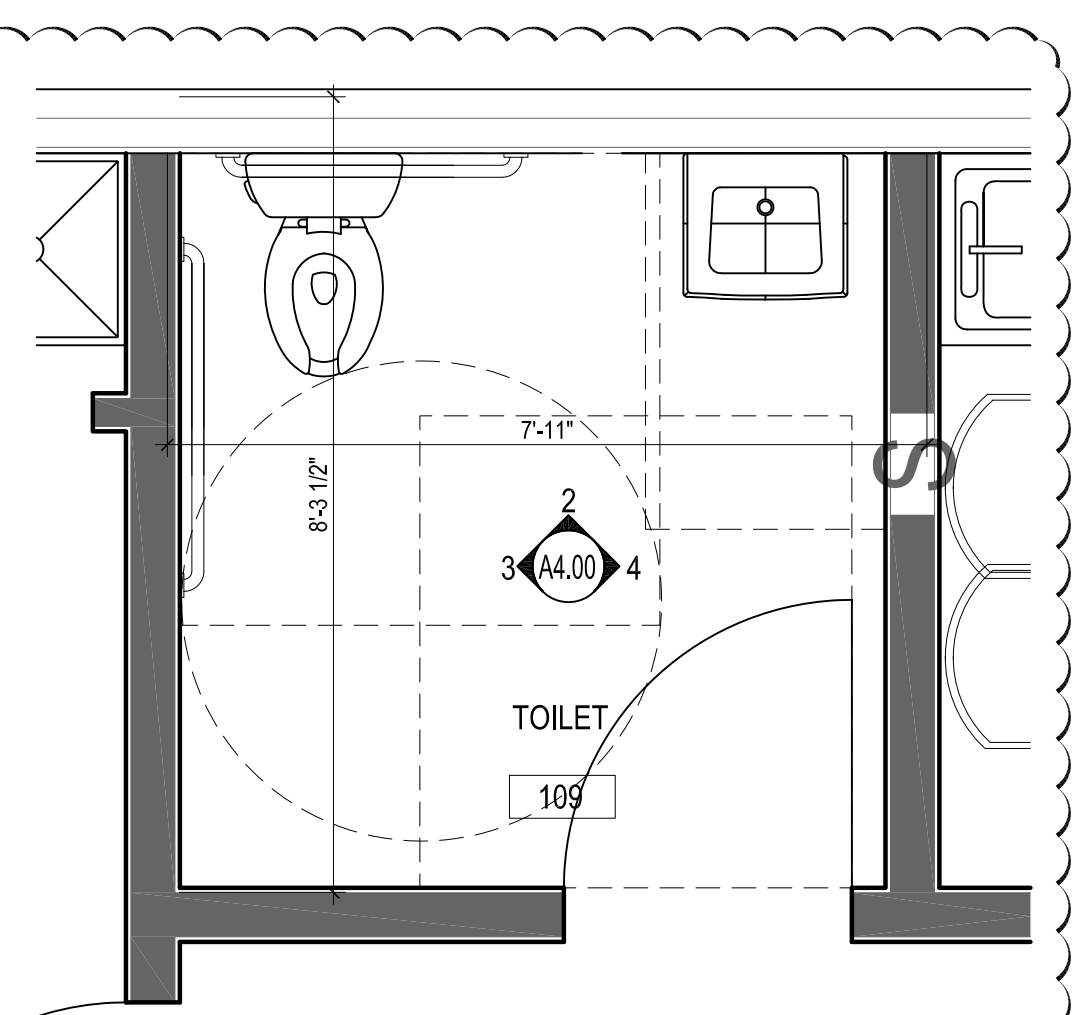
9 RECEPTION ELEVATION
A4.00 SCALE: 1/2" = 1'-0"



3 TOILET ELEVATION
A4.00 SCALE: 1/2" = 1'-0"



2 TOILET ELEVATION
A4.00 SCALE: 1/2" = 1'-0"



1 ENLARGED FLOOR PLAN - TOILET
A4.00 SCALE: 1/2" = 1'-0"

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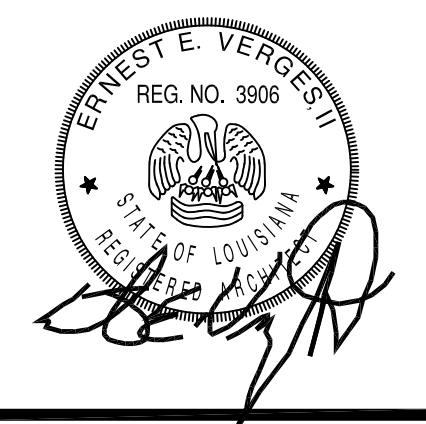
CONSTRUCTION DOCUMENTS

14072

TITLE:
ENLARGED FLOOR PLANS AND ELEVATIONS

SHEET:

A4.00



NEW ORLEANS, LOUISIANA 70131

**ALGIERS PEDIATRIC OFFICE
DR. CRESSWELL**

3500 KABEL DRIVE

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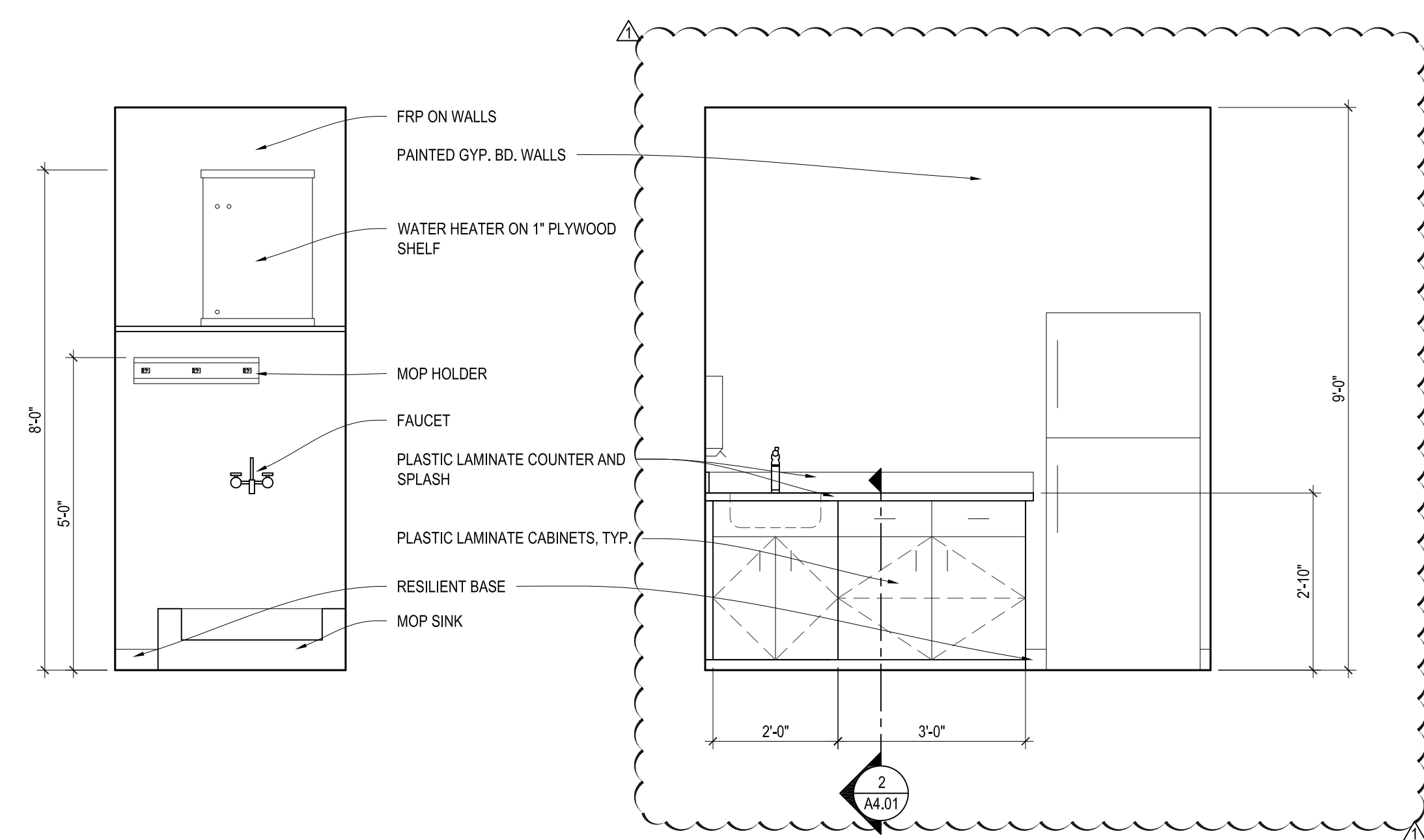
**CONSTRUCTION
DOCUMENTS**

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TITLE:
CABINET DETAILS

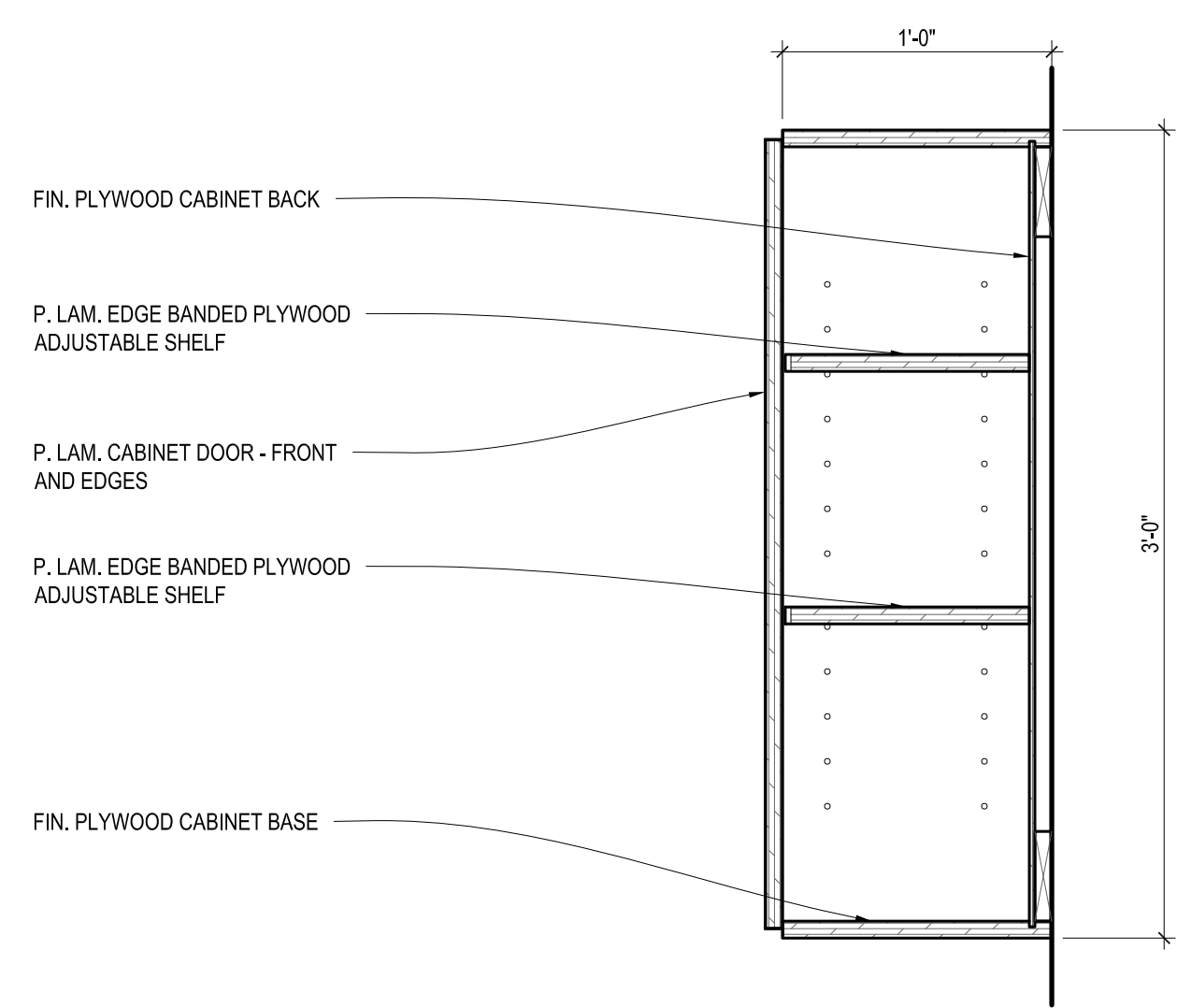
SHEET:

A4.01

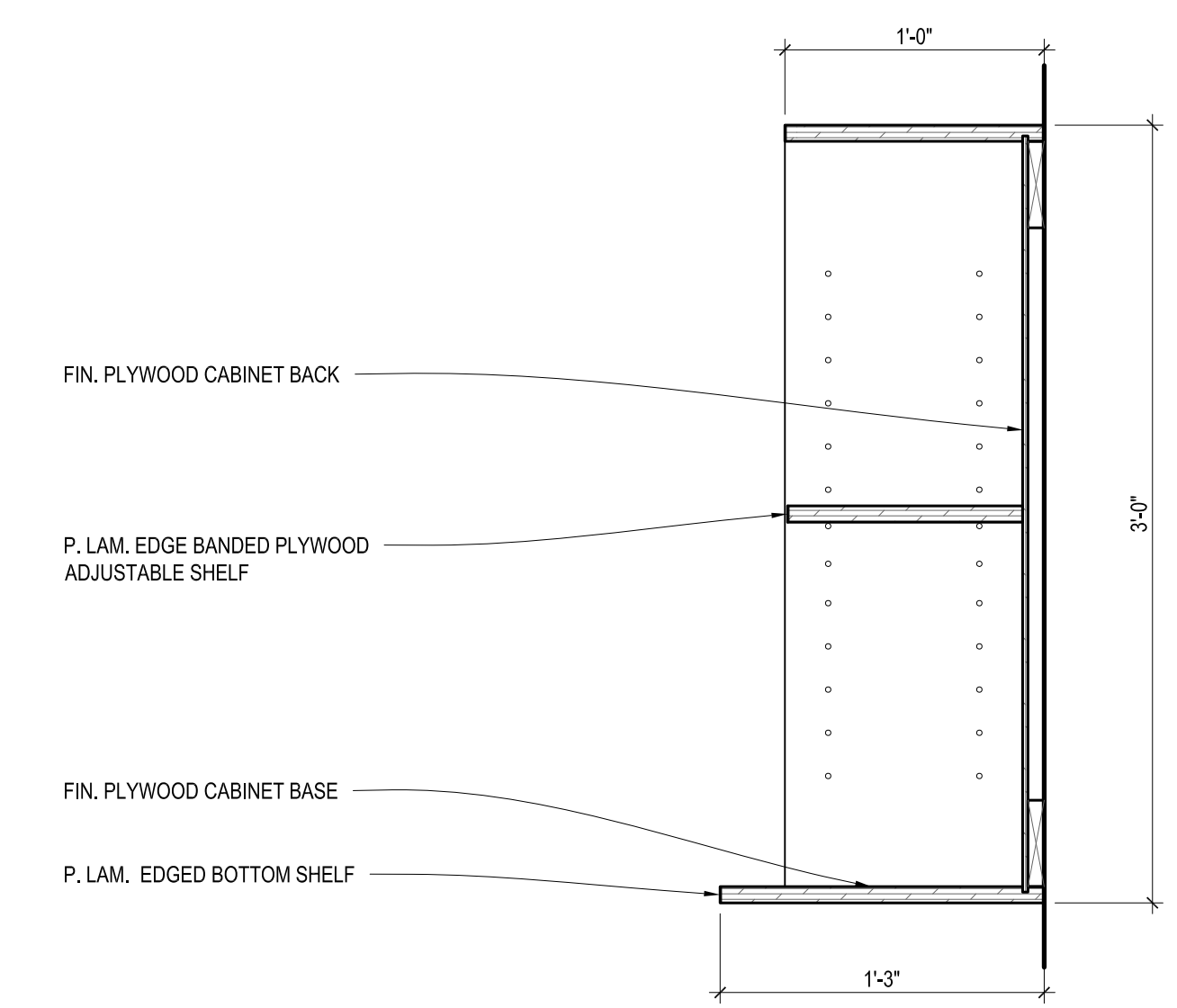


7 JANITOR ELEVATION
A4.01 SCALE: 1/2" = 1'-0"

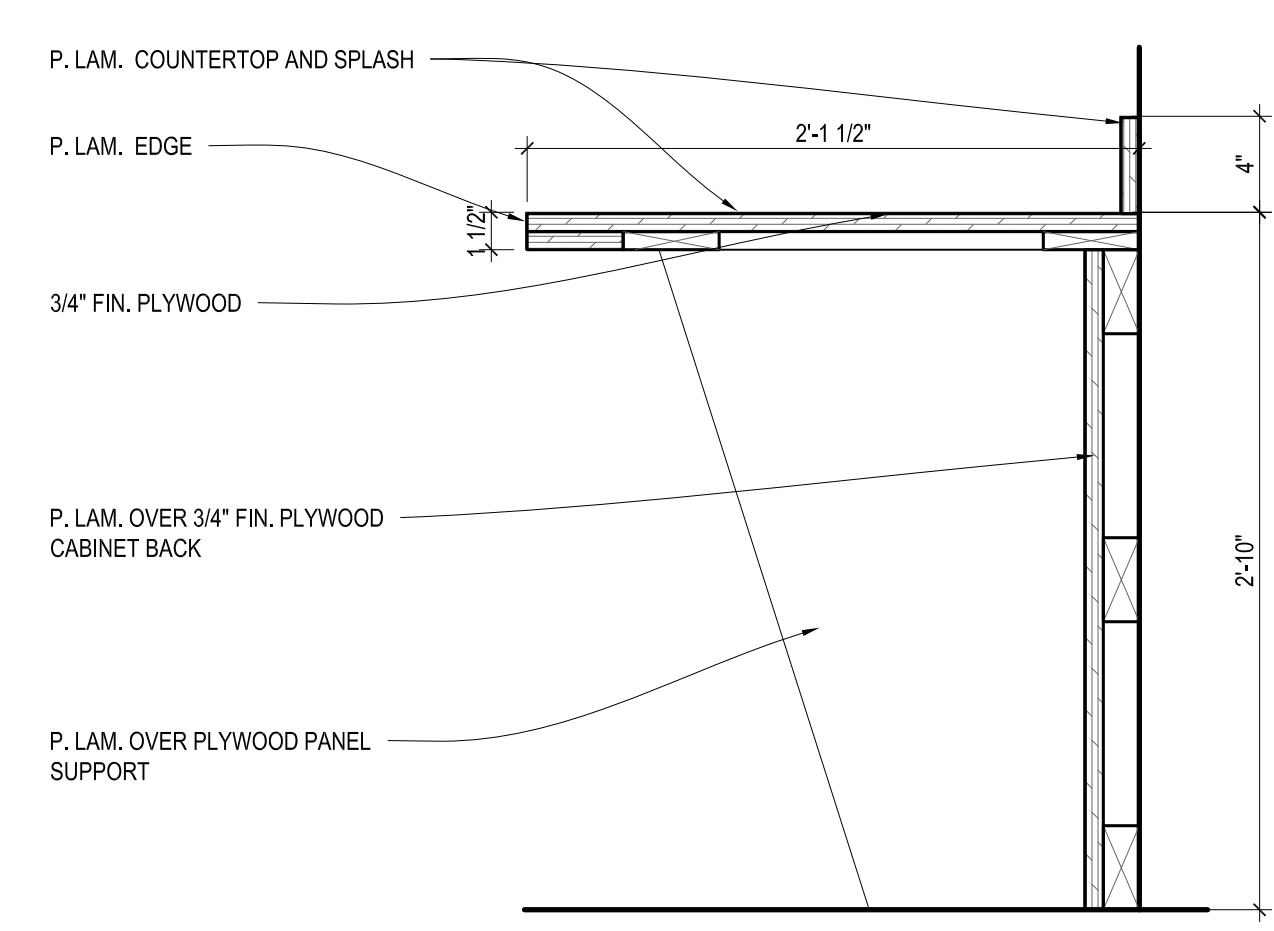
6 LAB ELEVATION
A4.01 SCALE: 1/2" = 1'-0"



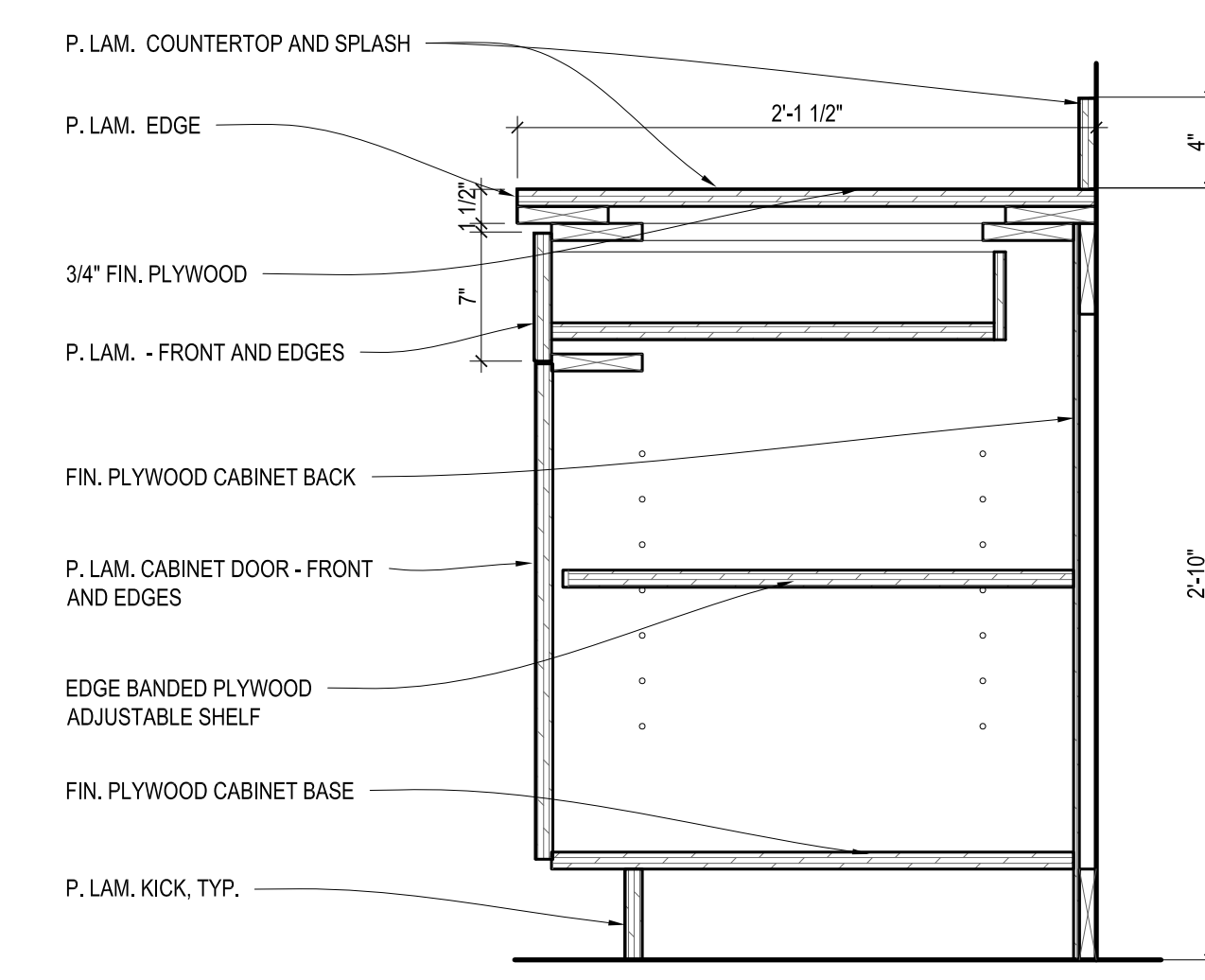
3 BREAK ROOM CABINET SECTION
A4.01 SCALE: 1 1/2" = 1'-0"



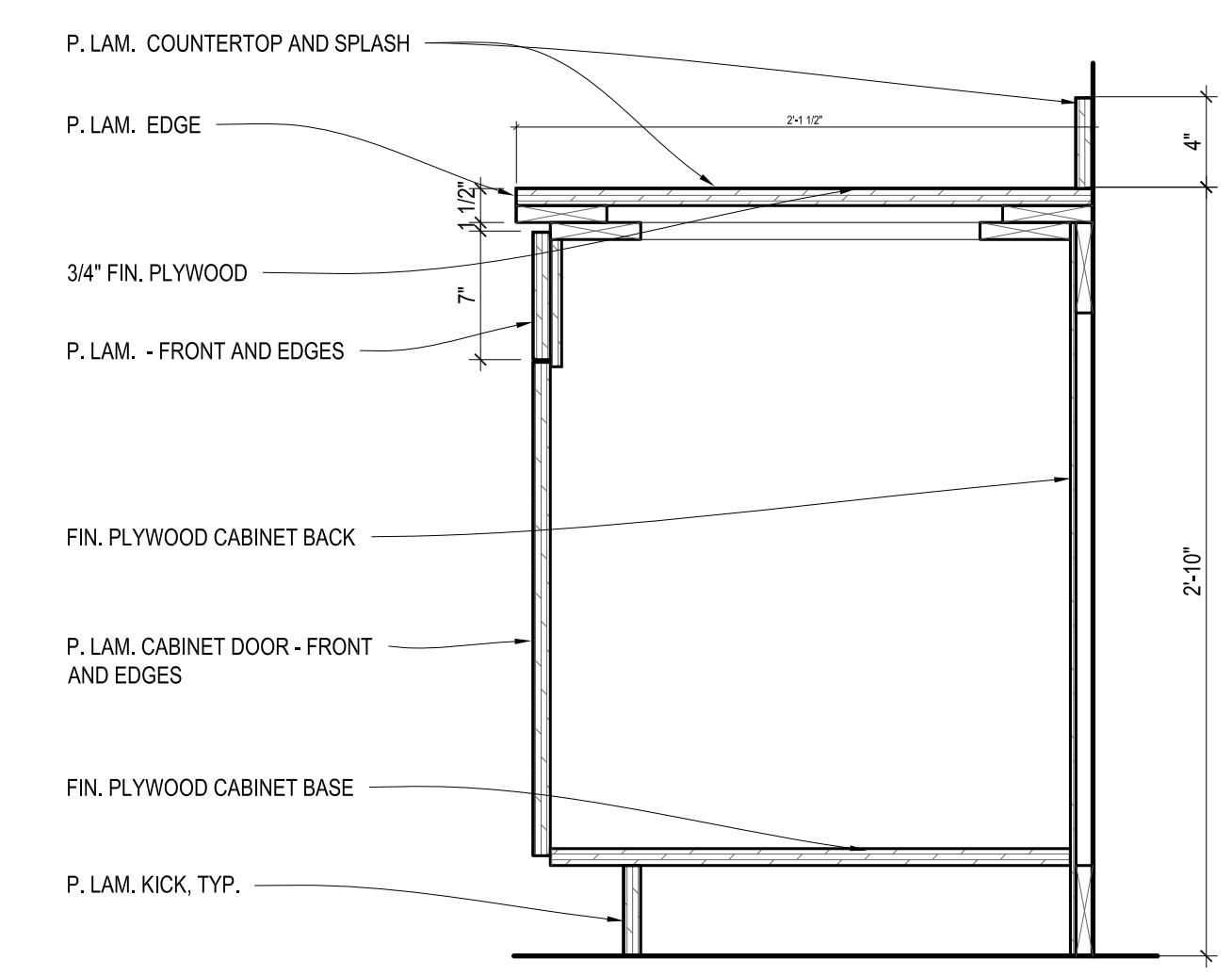
5 BREAK ROOM CABINET SECTION
A4.01 SCALE: 1 1/2" = 1'-0"



1 RECEPTION COUNTER SECTION
A4.01 SCALE: 1 1/2" = 1'-0"



2 CABINET SECTION
A4.01 SCALE: 1 1/2" = 1'-0"

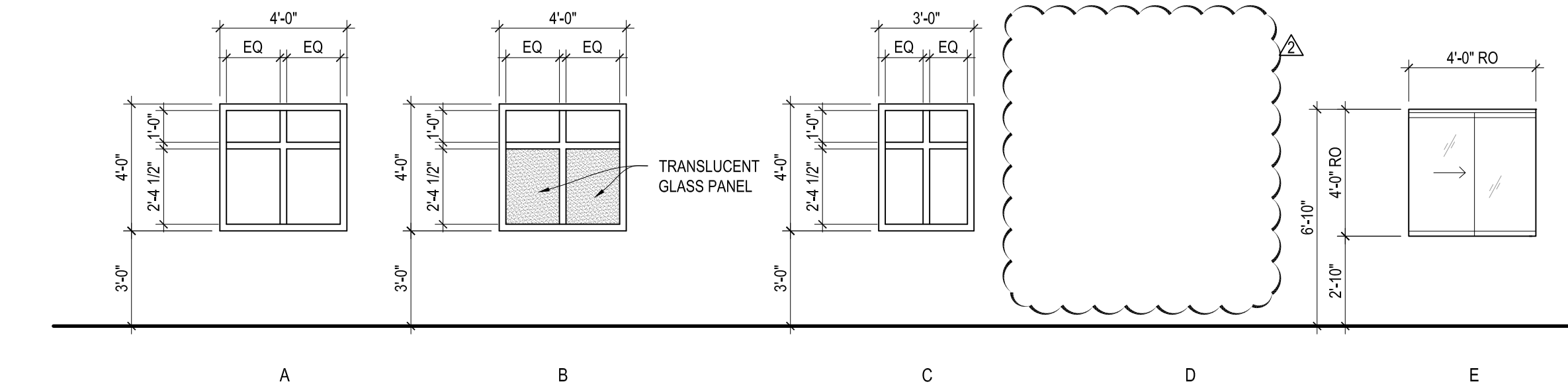


4 EXAM ROOM LAV. CABINET SECTION
A4.01 SCALE: 1 1/2" = 1'-0"

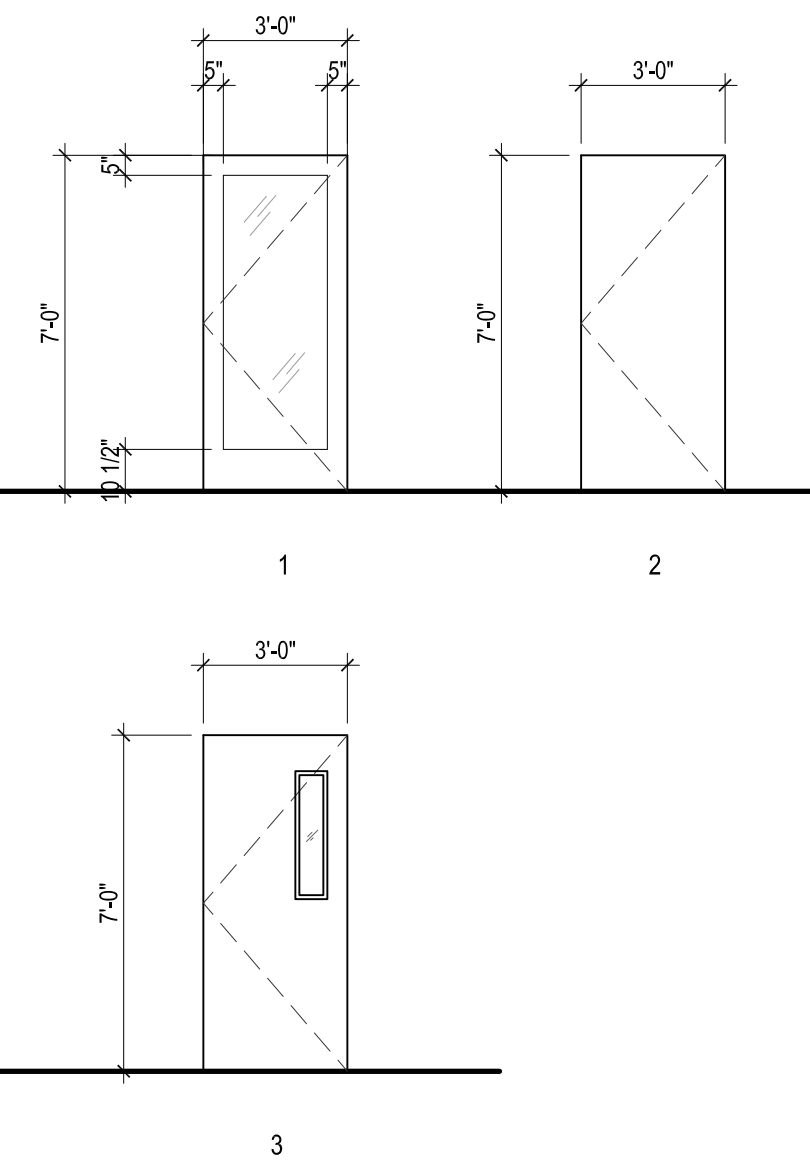
WINDOW SCHEDULE

WINDOW #	MATERIAL	TYPE	WIDTH	HEIGHT	GLAZING	HEAD	JAMB	SILL	RATING	REMARKS
A	ALUMINUM / GLASS	STOREFRONT	4'-0"	4'-0"	CLEAR	11/A6.00	3/A6.00	10/A6.00		
B	ALUMINUM / GLASS	STOREFRONT	4'-0"	4'-0"	CLR / TRANSLUCENT	11/A6.00	3/A6.00	10/A6.00		
C	ALUMINUM / GLASS	STOREFRONT	3'-0"	4'-0"	CLEAR	11/A6.00	3/A6.00	10/A6.00		
E	ALUMINUM / GLASS	PASS-THRU	4'-0"	4'-0"	CLEAR	12/A4.00	12/A4.00	12/A4.00		
F	ALUMINUM / GLASS	STOREFRONT	4'-0"	4'-0"	CLEAR	3/A6.01	4/A6.01	2/A6.01		

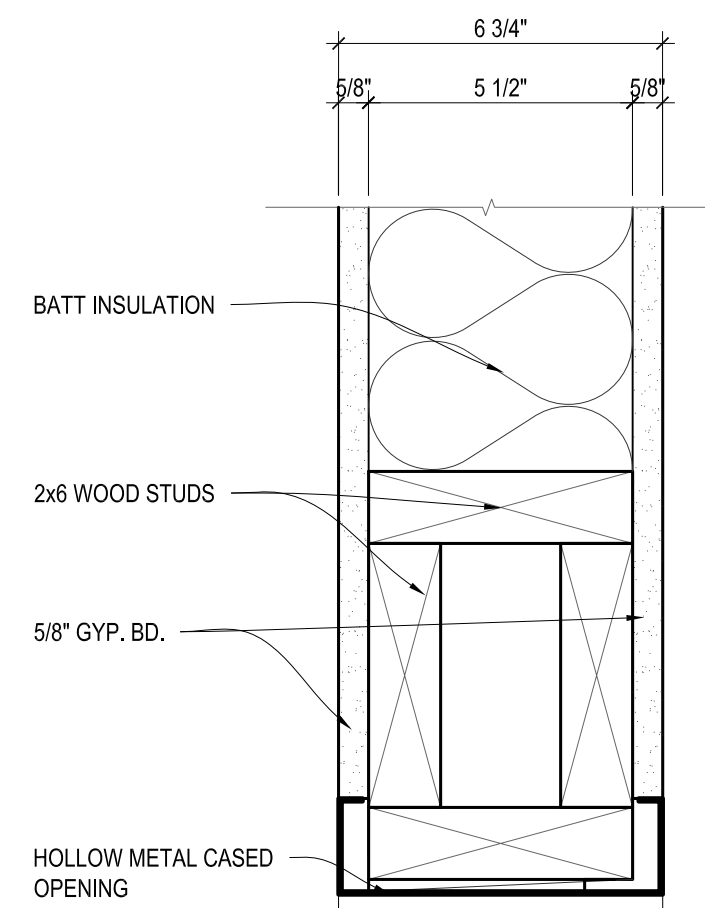
NOTE:
1. ALL WINDOWS SHALL HAVE WINDOW COVERINGS OF CL.



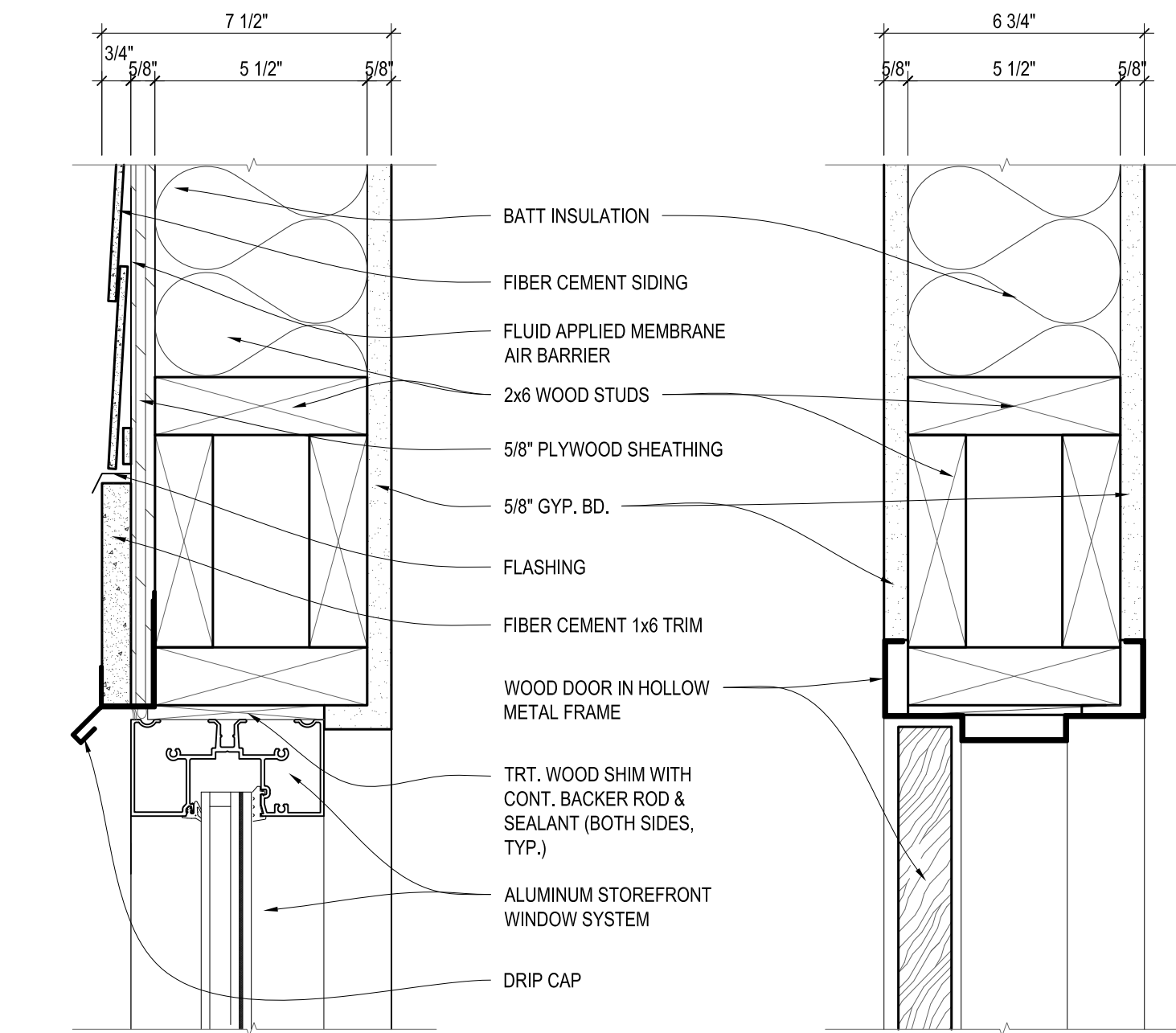
12 WINDOW TYPES
A6.00 SCALE: 1/4" = 1'-0"



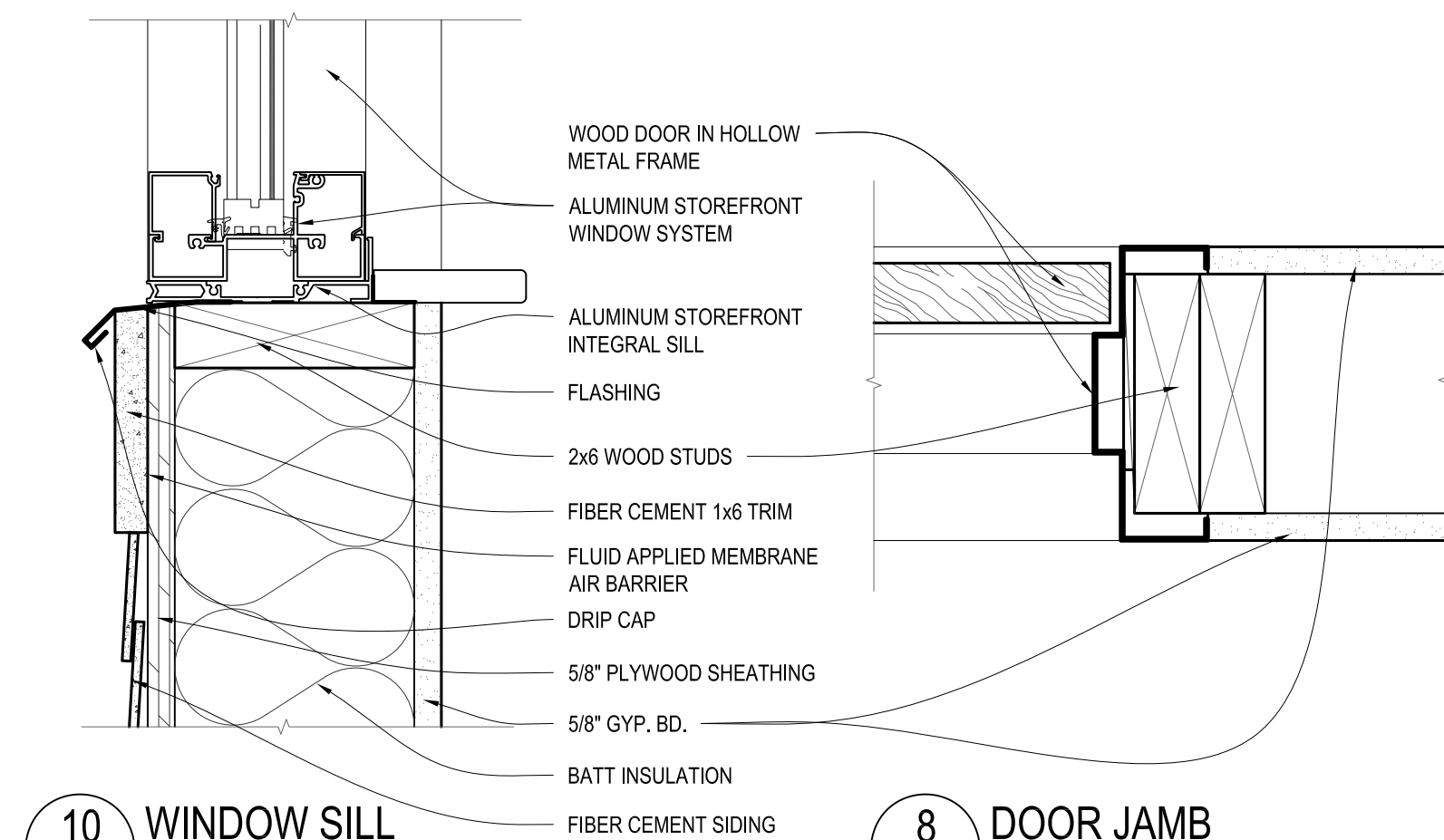
13 DOOR TYPES
A6.00 SCALE: 1/4" = 1'-0"



14 WINDOW SILL
A6.00 SCALE: 3" = 1'-0"

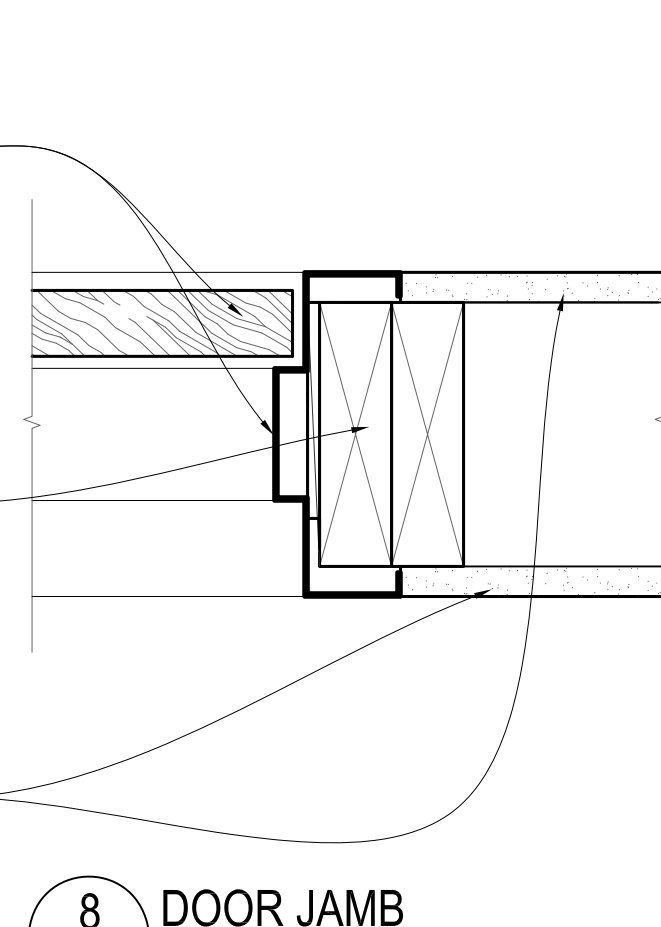


11 WINDOW HEAD
A6.00 SCALE: 3" = 1'-0"



10 WINDOW SILL
A6.00 SCALE: 3" = 1'-0"

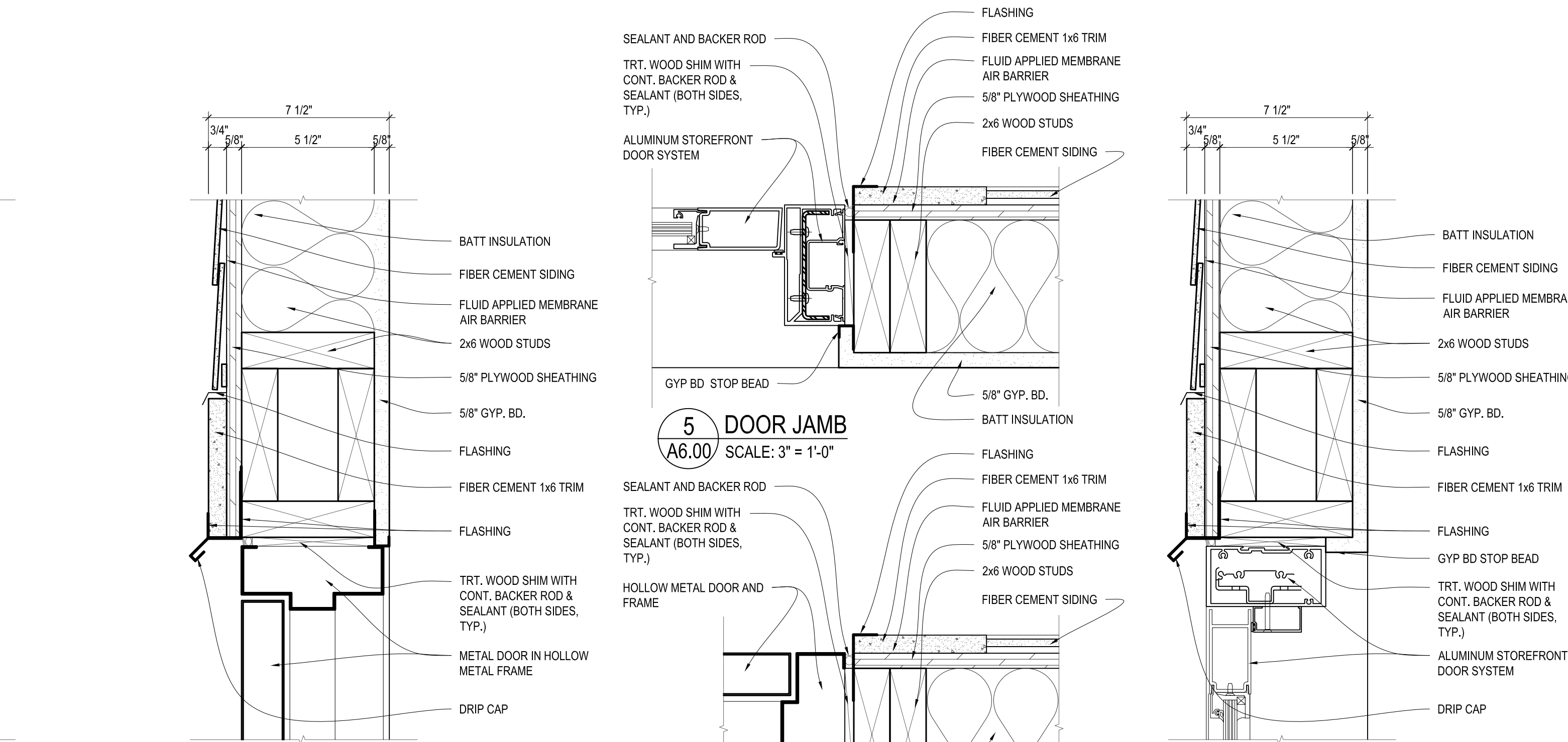
9 DOOR HEAD
A6.00 SCALE: 3" = 1'-0"



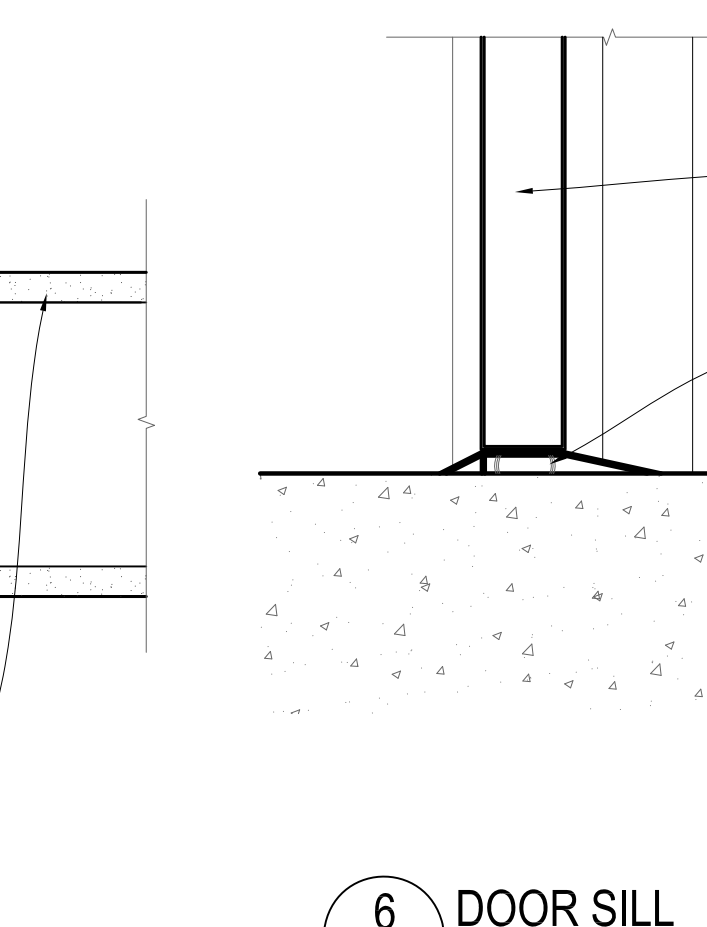
8 DOOR JAMB
A6.00 SCALE: 3" = 1'-0"

DOOR SCHEDULE

DOOR #	MATERIAL	TYPE	WIDTH	HEIGHT	THICKNESS	TYPE	GLAZING	HARDWARE	FRAME	HEAD	JAMB	SILL	RATING	REMARKS
FIRST FLOOR														
100	ALUM / GLASS	STOREFRONT	3'-0"	7'-0"		1	LITE		ALUM.	5/A6.01	6/A6.01	1/A6.00		
100A	WOOD	FLUSH, S.C.	3'-0"	7'-0"	1 3/4"	3	LITE		H.M.	9/A6.00	8/A6.00			
101	WOOD	FLUSH, S.C.	3'-0"	7'-0"	1 3/4"	3	LITE		H.M.	9/A6.00	8/A6.00			
102	ALUM / GLASS	STOREFRONT	3'-0"	7'-0"	1 3/4"	1	LITE		ALUM.	2/A6.00	5/A6.00	1/A6.00		
104	WOOD	FLUSH, S.C.	3'-0"	7'-0"	1 3/4"	2			H.M.	9/A6.00	8/A6.00			
105	WOOD	FLUSH, S.C.	3'-0"	7'-0"	1 3/4"	2			H.M.	9/A6.00	8/A6.00			
106	WOOD	FLUSH, S.C.	3'-0"	7'-0"	1 3/4"	2			H.M.	9/A6.00	8/A6.00			1 HR.
108		CASED OPENING	3'-0"	7'-0"						14/A6.00	8/A6.00			
109	WOOD	FLUSH, S.C.	3'-0"	7'-0"	1 3/4"	2			H.M.	9/A6.00	8/A6.00			
110	WOOD	FLUSH, S.C.	3'-0"	7'-0"	1 3/4"	2			H.M.	9/A6.00	8/A6.00			
111	WOOD	FLUSH, S.C.	3'-0"	7'-0"	1 3/4"	3	LITE		H.M.	9/A6.00	8/A6.00			
112	WOOD	FLUSH, S.C.	3'-0"	7'-0"	1 3/4"	2			H.M.	9/A6.00	8/A6.00			
113	WOOD	FLUSH, S.C.	3'-0"	7'-0"	1 3/4"	2			H.M.	9/A6.00	8/A6.00			
114	WOOD	FLUSH, S.C.	3'-0"	7'-0"	1 3/4"	2			H.M.	9/A6.00	8/A6.00			
115	WOOD	FLUSH, S.C.	3'-0"	7'-0"	1 3/4"	3	LITE		H.M.	9/A6.00	8/A6.00			
116	WOOD	FLUSH, S.C.	3'-0"	7'-0"	1 3/4"	2			H.M.	9/A6.00	8/A6.00			

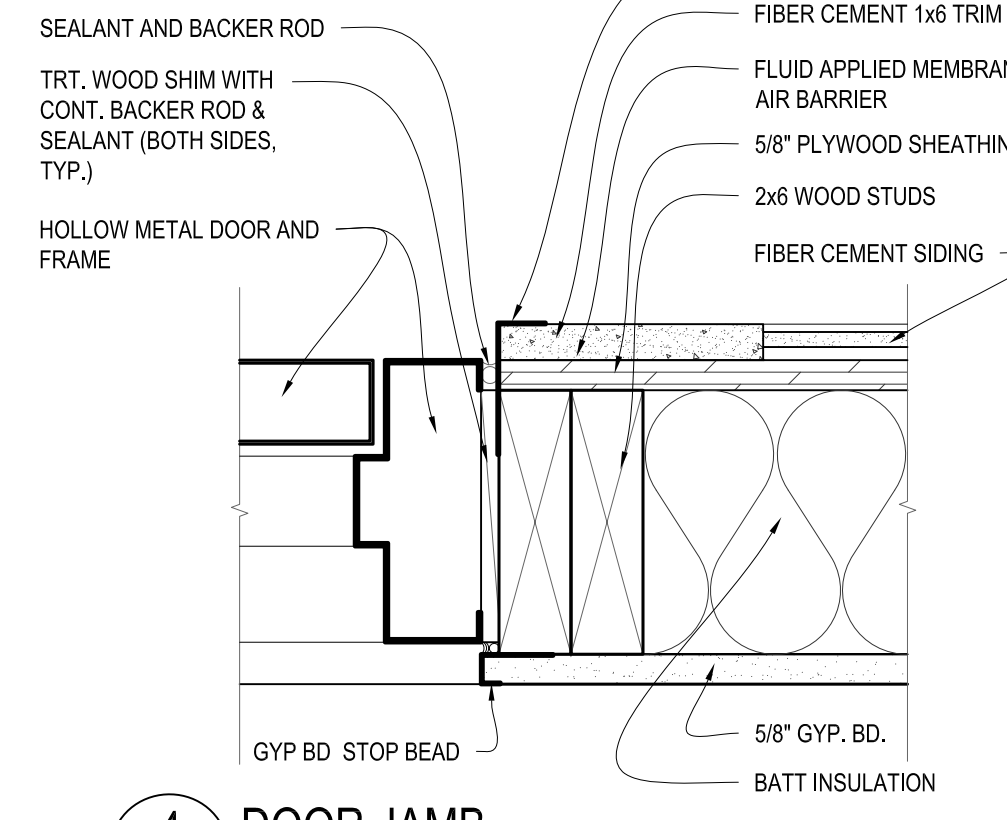


7 DOOR HEAD
A6.00 SCALE: 3" = 1'-0"

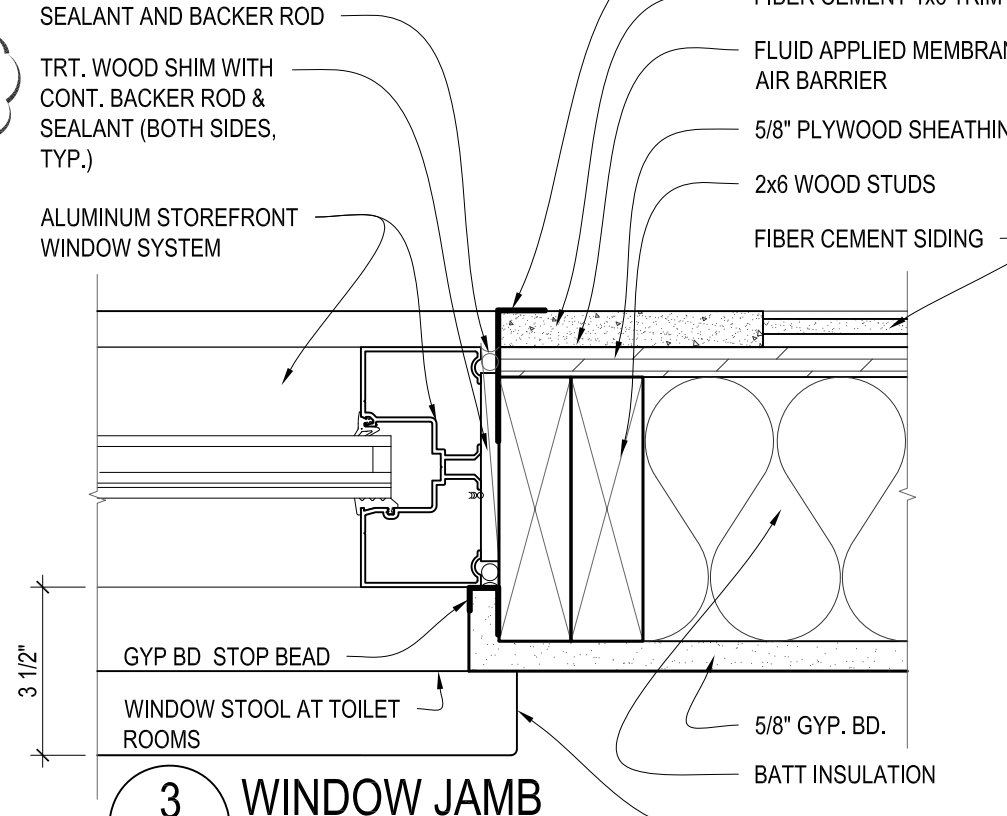


6 DOOR SILL
A6.00 SCALE: 3" = 1'-0"

5 DOOR JAMB
A6.00 SCALE: 3" = 1'-0"

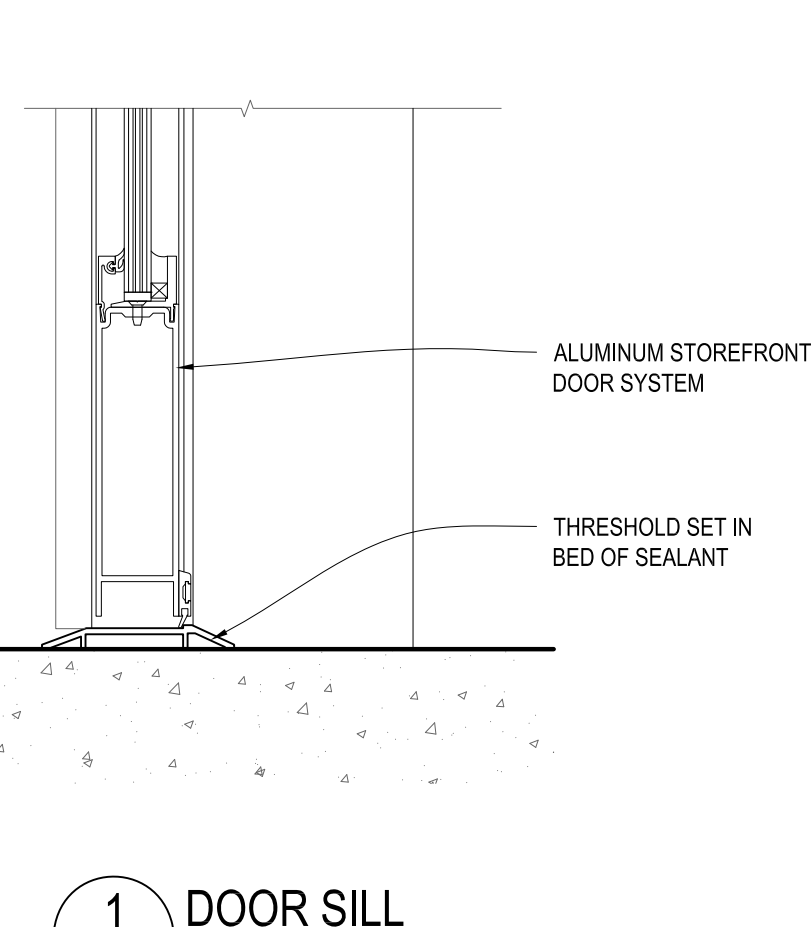


4 DOOR JAMB
A6.00 SCALE: 3" = 1'-0"



3 WINDOW JAMB
A6.00 SCALE: 3" = 1'-0"

2 DOOR HEAD
A6.00 SCALE: 3" = 1'-0"



1 DOOR SILL
A6.00 SCALE: 3" = 1'-0"





ALGIERS PEDIATRIC OFFICE
DR. CRESSWELL

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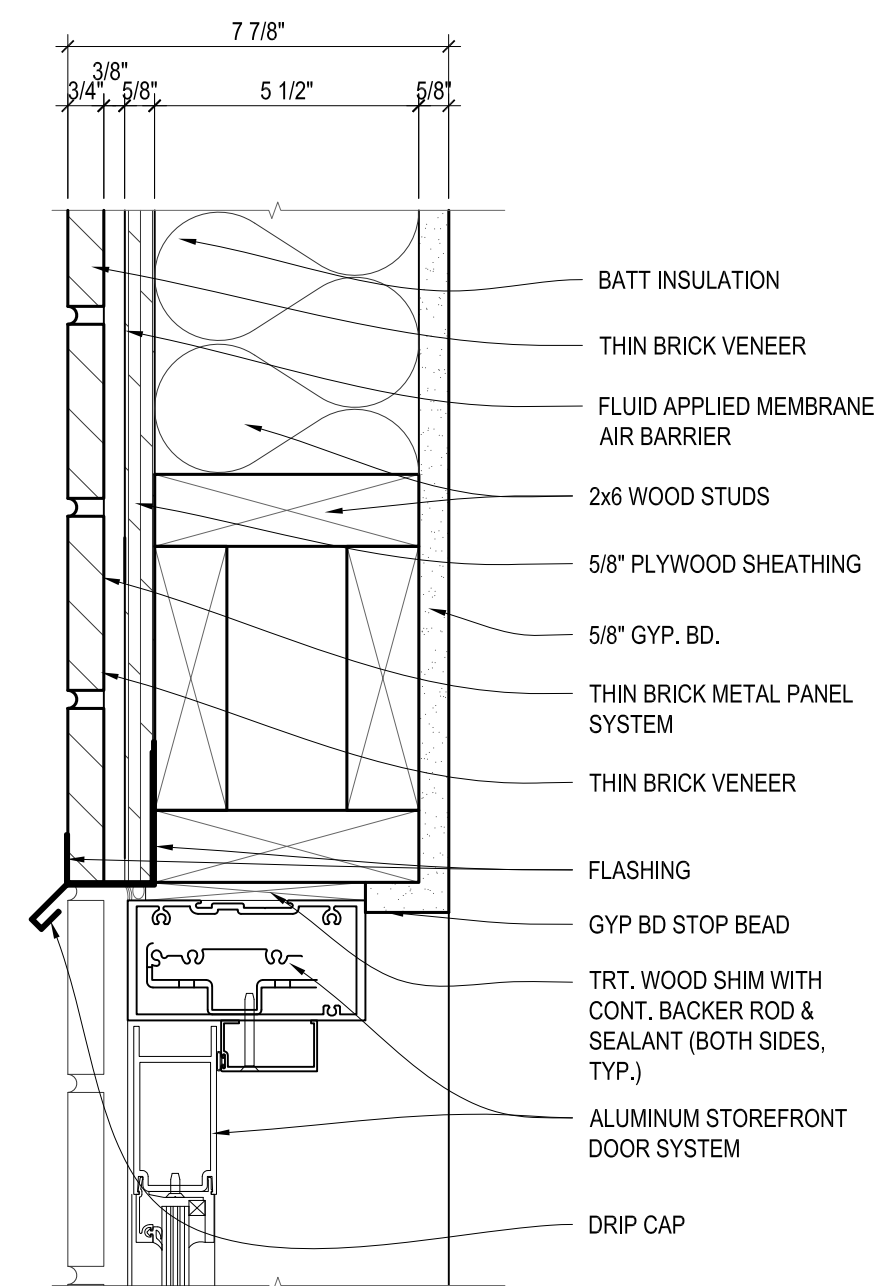
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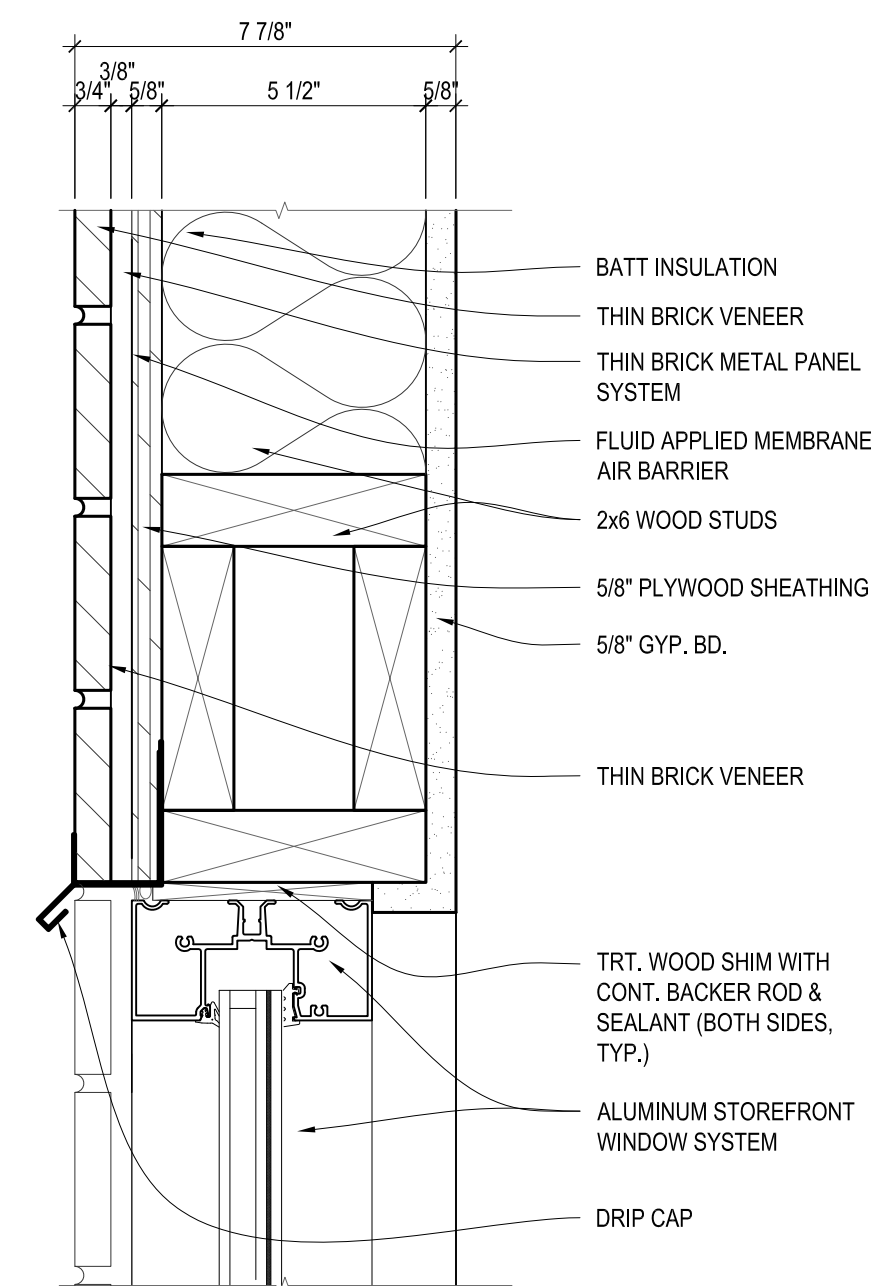
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PARTITION TYPES
& OPENING DETAILS

SHEET:

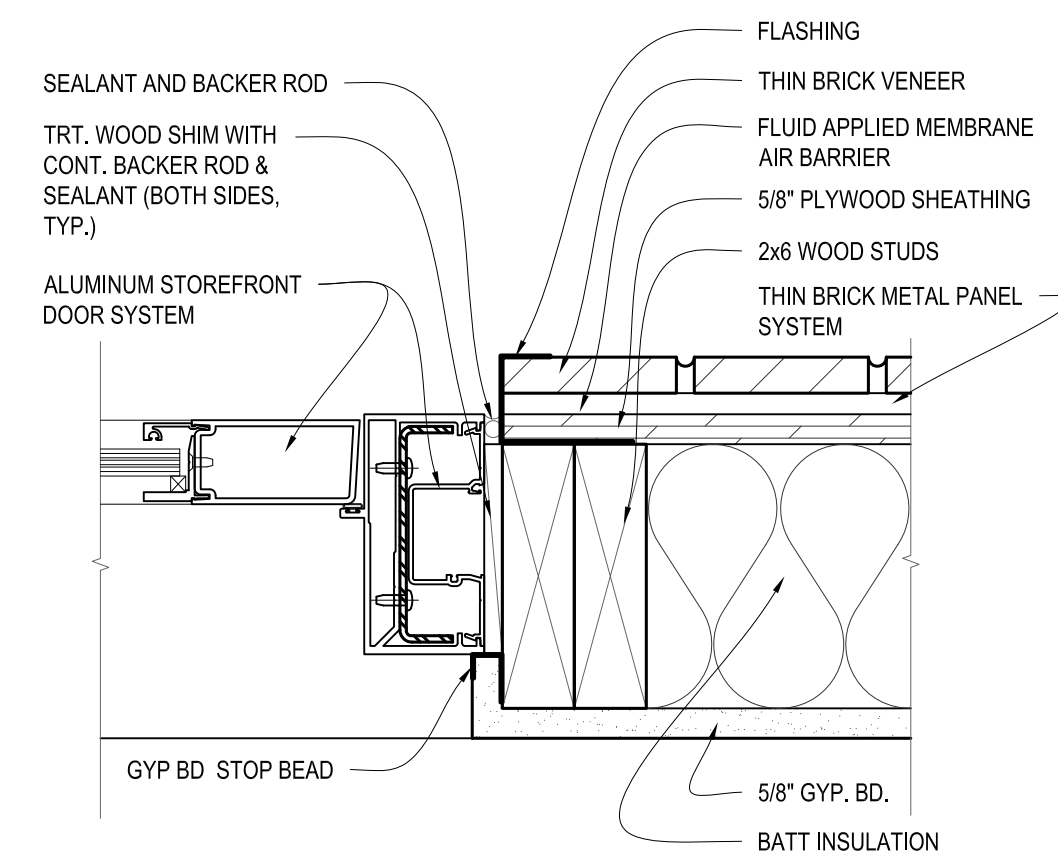
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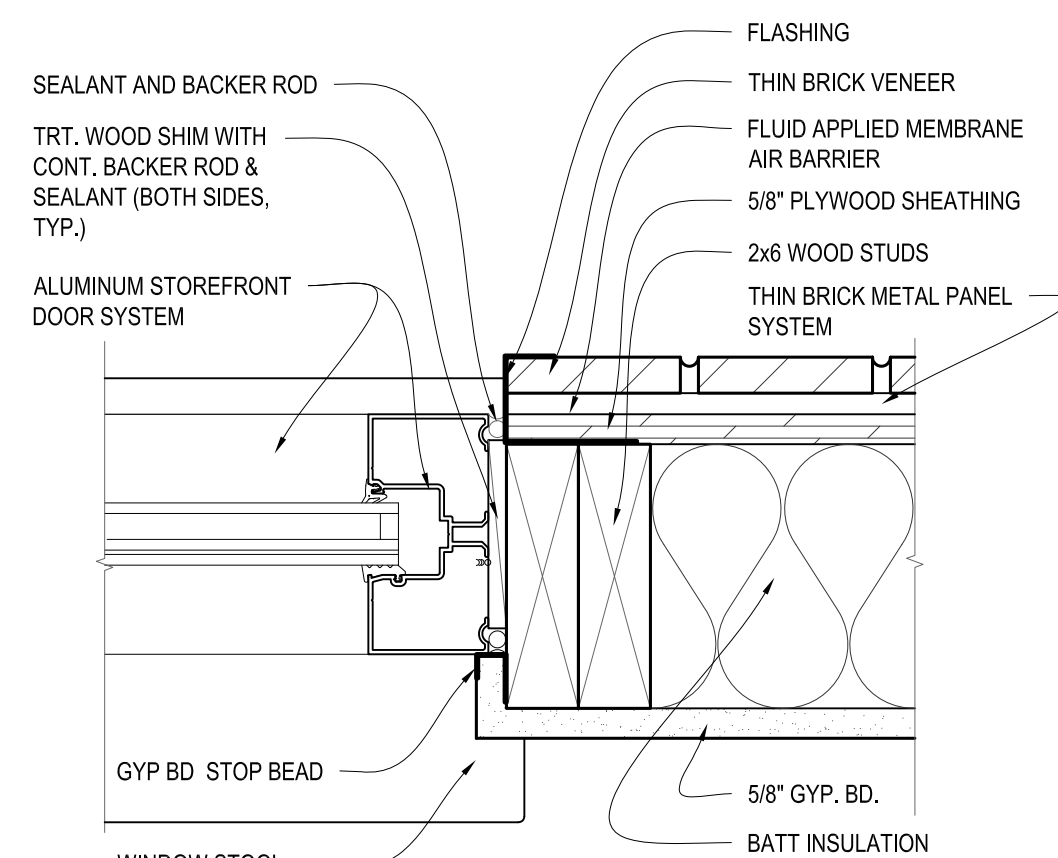
5 DOOR HEAD
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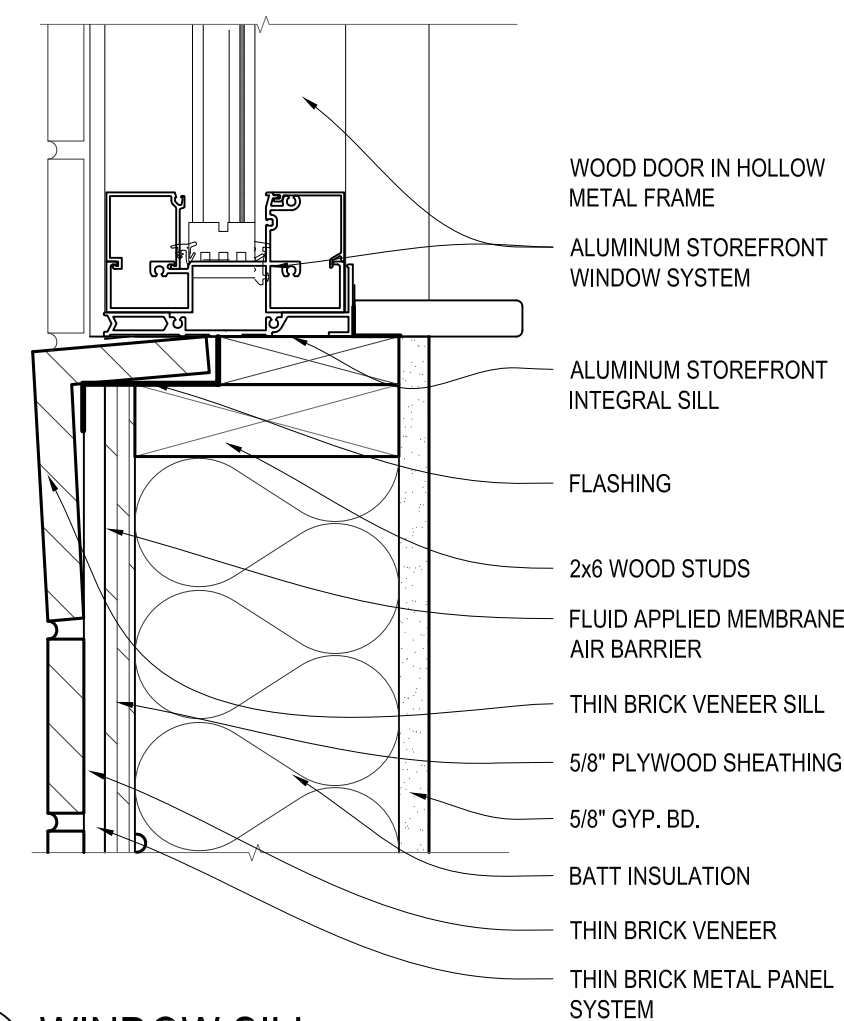
3 WINDOW HEAD
A6.01 SCALE: 3" = 1'-0"



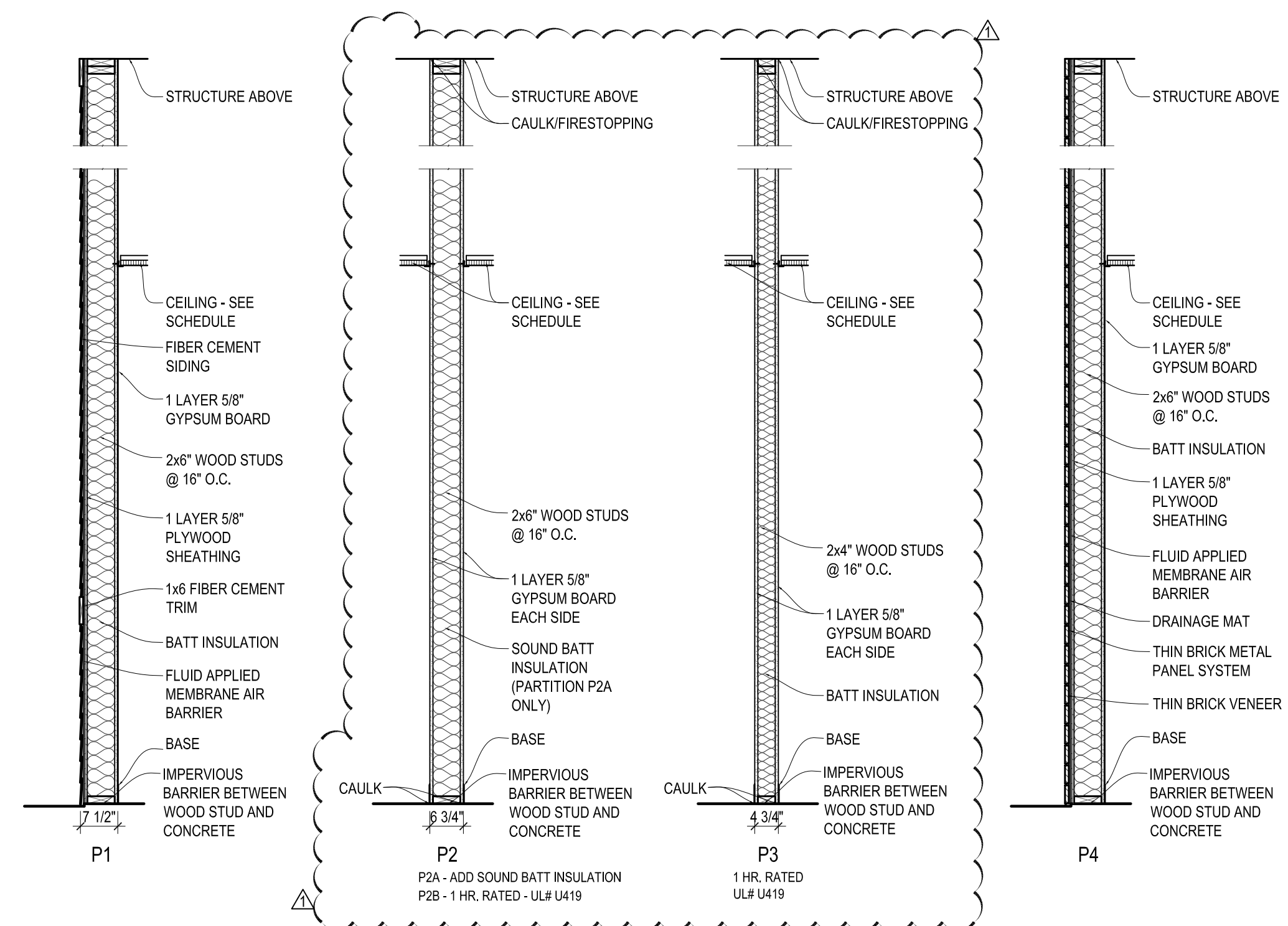
6 DOOR JAMB
A6.01 SCALE: 3" = 1'-0"



4 WINDOW JAMB
A6.01 SCALE: 3" = 1'-0"



2 WINDOW SILL
A6.01 SCALE: 3" = 1'-0"



1 PARTITION TYPES
A6.01 SCALE: 1/2" = 1'-0"

FINISH LEGEND

KEY	FINISH	MANUFACTURER	PATTERN / STYLE	COLOR	SIZE	REMARKS
P-1	PAINT	SHERWIN WILLIAMS		SW 7004 SNOWBOUND		EGGSHELL FINISH
P-2	PAINT	SHERWIN WILLIAMS		SW 7035 AESTHETIC WHITE		EGGSHELL FINISH
P-3	PAINT	SHERWIN WILLIAMS		SW 7029 AGREEABLE GRAY		EGGSHELL FINISH
P-4	PAINT	SHERWIN WILLIAMS		SW 6416 SASSY GREEN		EGGSHELL FINISH
P-5	PAINT	SHERWIN WILLIAMS		SW 6521 NOTABLE HUE		EGGSHELL FINISH
P-6	PAINT	SHERWIN WILLIAMS		SW 6682 JUNE DAY		EGGSHELL FINISH
FRP	FIBERGLASS REINFORCED PLASTIC	CIS ACROVYN	PEBBLETTE TEXTURE	#934 PEARL		
PT-1	PORCELAIN TILE	AMERICAN OLEAN	MIRASOL	BIANCO CARRARA ML70	12 x 24	RUNNING BOND PATTERN
VCT-1	RESILIENT TILE FLOORING	MANNINGTON	ESSENTIALS	141 COOL WHITE	12 x 12	
VCT-2	RESILIENT TILE FLOORING	MANNINGTON	ESSENTIALS	145 MACAW	12 x 12	
VCT-3	RESILIENT TILE FLOORING	MANNINGTON	ESSENTIALS	130 WEDGEWOOD	12 x 12	
VCT-4	RESILIENT TILE FLOORING	MANNINGTON	ESSENTIALS	213 BANANA CREAM	12 x 12	
PTB	PORCELAIN TILE BASE	AMERICAN OLEAN	MIRASOL	BIANCO CARRARA S-43C9F	3 x 12	
RSB	RESILIENT BASE	JOHNSONITE		24 GRAY HAZE	4 1/2"	
TS-1	TRANSITION STRIP	BLANKE	REDUCER TRIM 217-410	SATIN SILVER		VCT TO TILE TRANSITION
TS-2	TRANSITION STRIP	BLANKE	CARPET TRIM 218-410	SATIN SILVER		CARPET TO VCT TRANSITION
CPT-1	CARPET	J & J FLOORING	INCEPTION MODULAR	1740 MASTERPLAN	18 x 36	
SF	RESILIENT SHEET FLOORING	MANNINGTON	STREAMLINE	FOUNDATION PAR 203		
PL-1	PLASTIC LAMINATE	FORMICA	7197-58 DOVER WHITE			COUNTERTOP IN EXAM ROOM, CABINETS IN LAB
PL-2	PLASTIC LAMINATE	FORMICA	5882-58 CITADEL WARP			COUNTERTOP IN RECEPTION
PL-3	PLASTIC LAMINATE	FORMICA	8839-58 ASHEN RIBBONWOOD			COUNTERTOP IN BREAKROOM
PL-4	PLASTIC LAMINATE	FORMICA	837-58 GRAPHITE			LOWER CABINETS IN BREAKROOM
PL-5	PLASTIC LAMINATE	WILSONART	D427-01 LINEN (GLOSS FINISH)			UPPER CABINETS IN BREAKROOM
PL-6	PLASTIC LAMINATE	WILSONART		4917-60 KIWI		COUNTERTOP IN LAB
ALTERNATE NO. 2 FINISHES						
CPT-2	CARPET	J & J FLOORING	KINETEX - UMBRA (1819)	1761 TWILIGHT	18 x 36	
LVT	LUXURY VINYL TILE	PATCRAFT	I312V TYPEFACE	00480 EXCLAMATION	24 x 24	

ROOM FINISH SCHEDULE

#	ROOM NAME	WALLS				FLOOR	BASE	CEILING	MILLWORK		REMARKS	
		NORTH	SOUTH	EAST	WEST				CABINETS	COUNTERTOP		
		1 2 3 4 5 6 7	1 2 3 4 5 6 7	1 2 3 4 5 6 7	1 2 3 4 5 6 7	1 2 3 4 5 6 7 8 9	1 2 3 4	1 2 3 4 5 6	1 2 3 4 5	1 2 3 4		
FIRST FLOOR												
100	WAITING ROOM	1	3									
101	RECEPTION / BILLING											
102	CORRIDOR											
103	TRIAGE											
104	EXAM ROOM											
105	EXAM ROOM											
106	STORAGE											
107	ELEC											
108	JAN											
109	TOILET											
110	EXAM ROOM											
111	LAB											
112	TOILET											
113	TREATMENT ROOM											
114	PHYSICIAN OFFICE											
115	BREAK ROOM											
116	PHYSICIAN OFFICE											
117	PORCH											



320 N. Carrollton Avenue, Suite 100
 New Orleans, Louisiana 70119
 t. 504.488.7739 f. 504.488.7743
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 DR. CRESSWELL

3500 KABEL DRIVE

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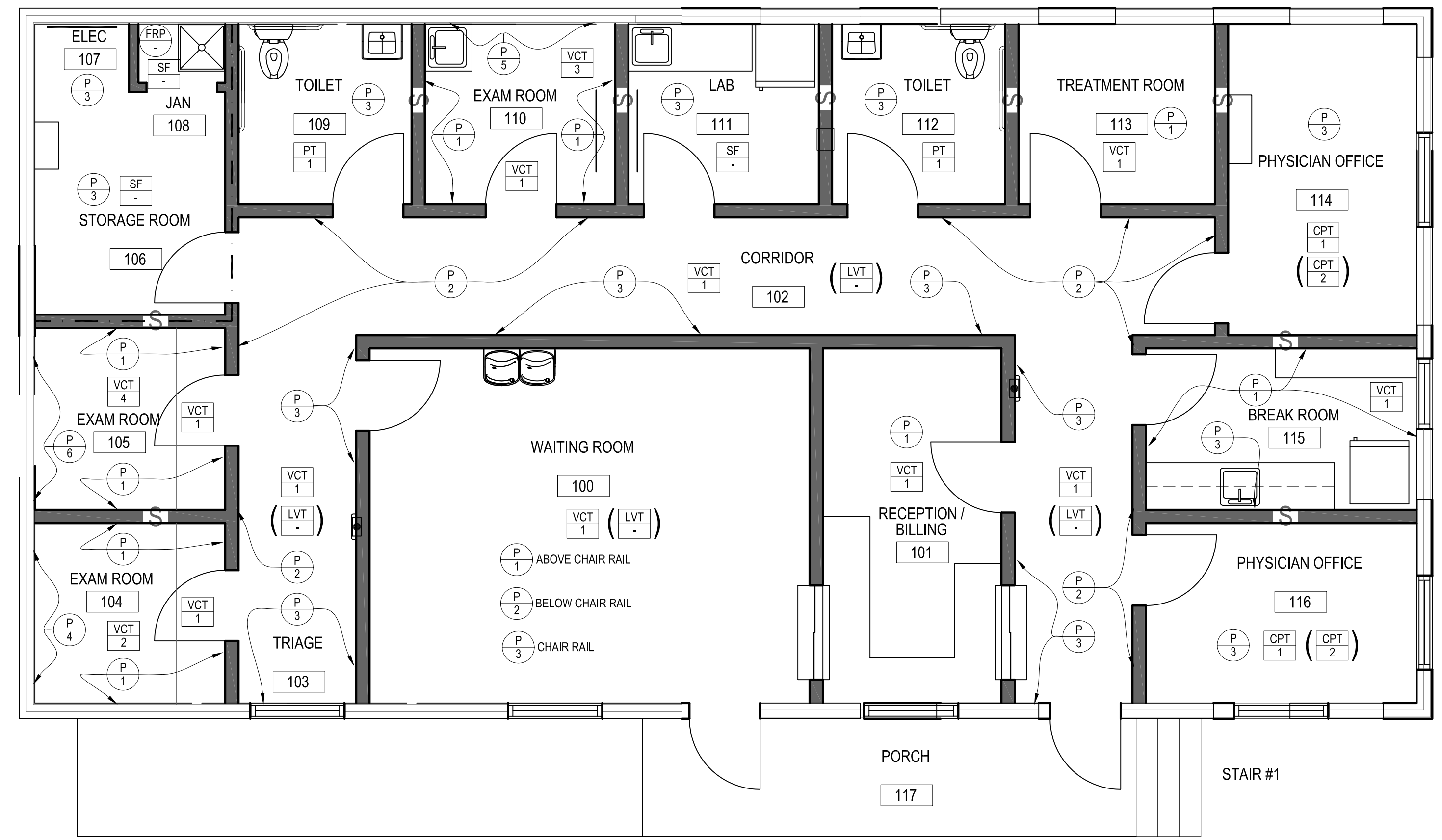
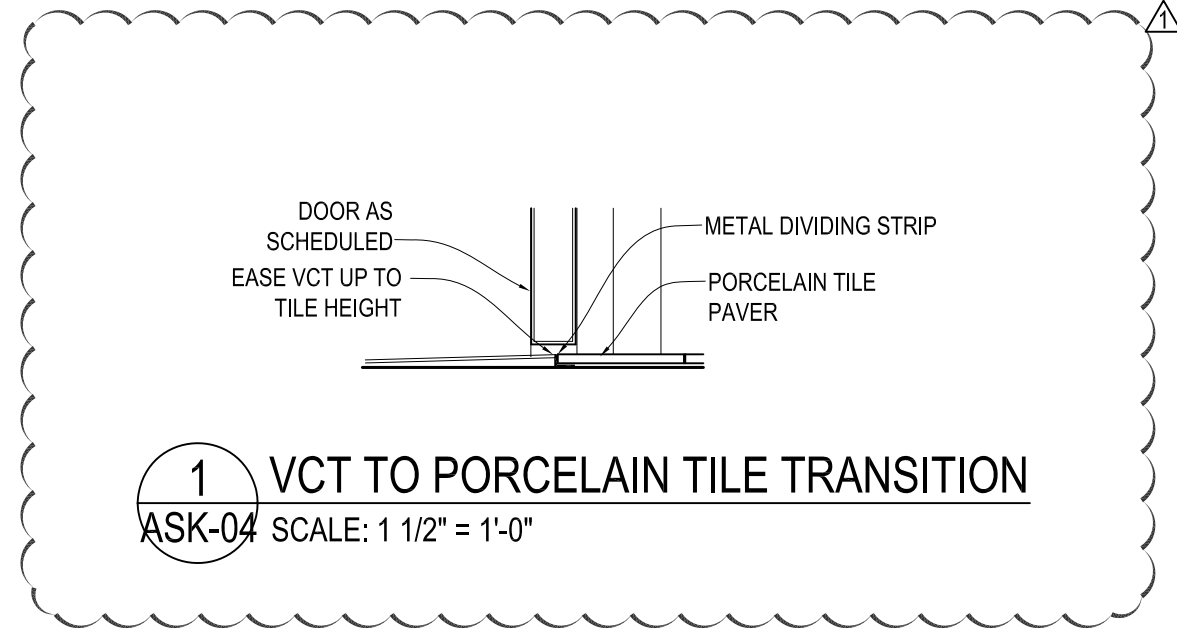
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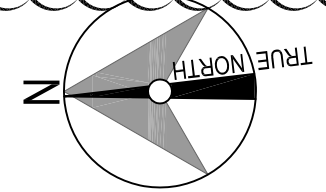
TITLE: FINISH SCHEDULE

SHEET:

A6.02



1 FINISH PLAN
 A6.02 SCALE: 1/4" = 1'-0"



NOTES:

1. GYPSUM BOARD CEILINGS SHALL BE PAINTED WITH PAINT P-1.

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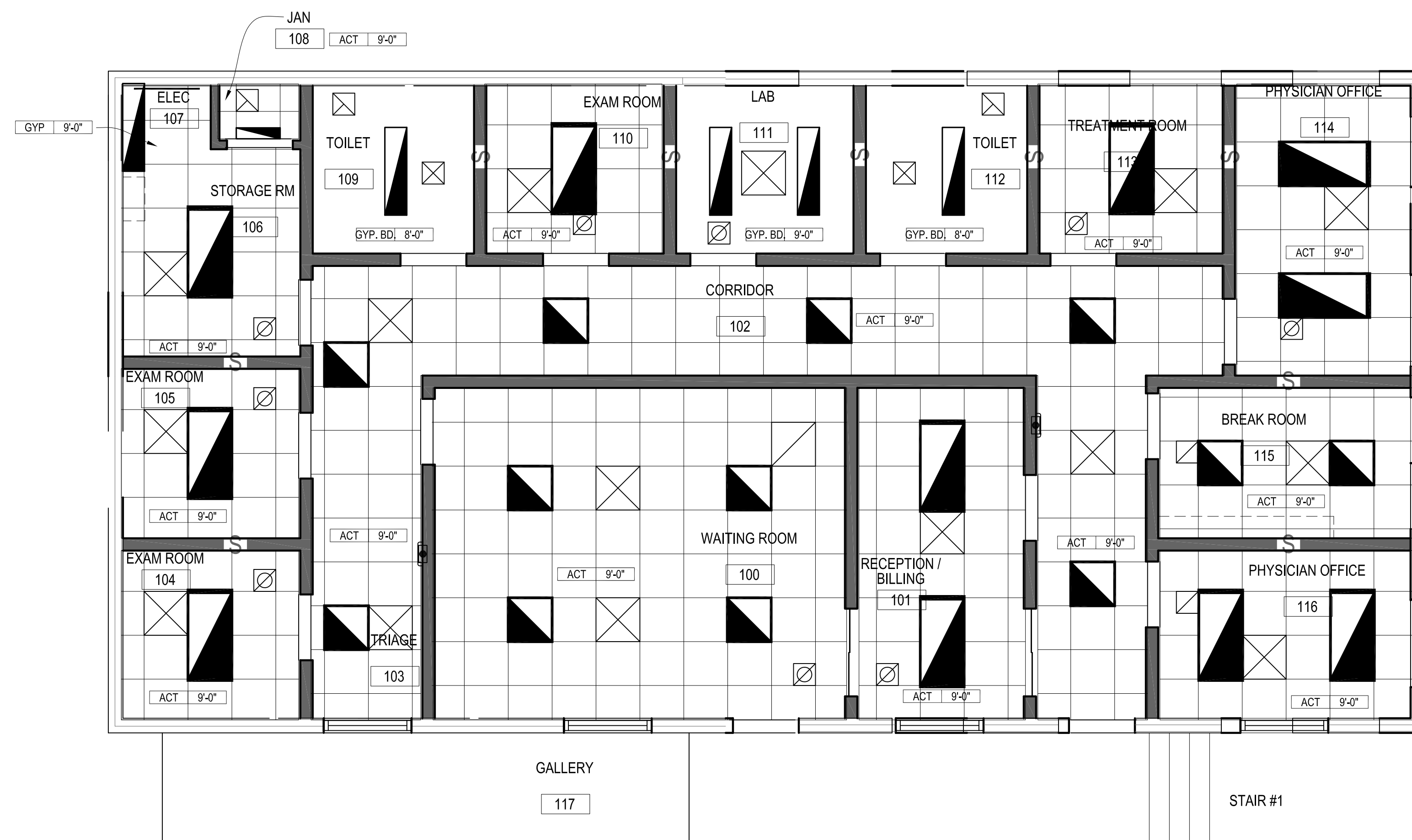
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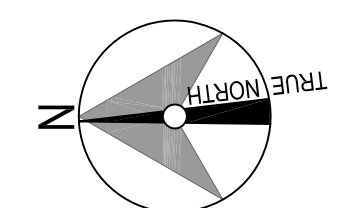
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REFLECTED CEILING PLAN

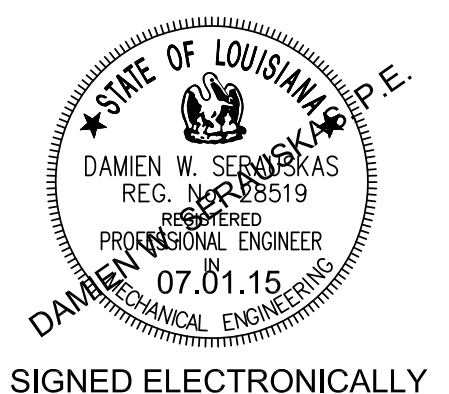
SHEET:

A7.00

1 REFLECTED CEILING PLAN
 A7.00 SCALE: 1/4" = 1'-0"



THESE DRAWINGS WERE DEVELOPED BY ME OR UNDER MY DIRECT SUPERVISION, AND TO THE BEST OF MY KNOWLEDGE APPEAR TO COMPLY WITH ALL REQUIREMENTS OF THE LOCAL AUTHORITIES HAVING JURISDICTION, I AM / AM NOT GENERALLY ADMINISTERING THE WORK.



SIGNED ELECTRONICALLY

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3500 KABEL DRIVE

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 DR. CRESSWELL

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TITLE:
 LEGEND AND SCHEDULES

SHEET:
 M0.01

MECHANICAL LEGEND

ABBREVIATIONS	SYMBOLS
ABV ABOVE	FIRE DAMPER
AFF ABOVE FINISHED FLOOR	
AIR MEDICAL OR COMPRESSED AIR	
BDD BACKDRAFT DAMPER	COMBINATION FIRE/SMOKE DAMPER
BFP BACKFLOW PREVENTER	
BLN BELOW	
BOD BOTTOM OF DUCT	
BOP BOTTOM OF PIPE	ACCESS PANEL
CAP CAPACITY	
CDR CONDENSER WATER RETURN	SPIN-IN DUCT FITTING
CDS CONDENSER WATER SUPPLY	
COND CONDENSATE (STEAM)	FLEX RUNOUT FROM SPIN-IN FITTING (MIN R-VALUE OF 6.0)
CD CEILING DIFFUSER	CEILING DIFFUSER - TITUS TDCA OR EQUAL
CFM CUBIC FEET PER MINUTE	
CLG CEILING OR COOLING (CONTEXT)	RETURN AIR GRILL - TITUS 50 OR EQUAL
CLS CLEANOUT	
CON CONTINUOUS OR CONTINUATION (CONTEXT)	THERMAFUSER VAV DIFFUSER
CN DOMESTIC COLD WATER	
CNR CHILLED WATER RETURN	
CNS CHILLED WATER SUPPLY	
DB DRY BULB (TEMP)	
DEG DEGREES	45 DEG BRANCH TAKEOFF WITH DAMPER
DN DOWN	
DNG DRAWING	
ELEC ELECTRIC OR ELECTRICAL (CONTEXT)	PIPE DOWN
ESP EXTERNAL STATIC PRESSURE	PIPE UP
EWT ENTERING WATER TEMP	ISOLATION VALVE (PIPING)
EXIST EXISTING	
EXST EXISTING	
FD FLOOR DRAIN (PLUMBING); FIRE DAMPER (HVAC)	ELBOW WITH TURNING VANES
FDC FIRE DEPARTMENT CONNECTION	
FFM FILTER RETURN GRILL	
FRG FEET PER MINUTE	
FT FEET	
GPM GALLONS PER MINUTE	
HB HOSE BIBB	
HP HORSEPOWER	
HTG HEATING	
HUB HUB DRAIN	
HU DOMESTIC HOT WATER	
HN DOMESTIC HOT WATER RETURN	
HNR HERTZ (FREQUENCY)	
HZ HERTZ (FREQUENCY)	
IN INCHES	
INCL INCLUDES, INCLUDING (CONTEXT)	
KW KILOWATT	
LAT LEAVING AIR TEMP	
LWT LEAVING WATER TEMP	
MBH THOUSAND BTUH	
MECH MECHANICAL	
MFR MANUFACTURER	
MIN MINUTE(S), MINIMUM (CONTEXT)	
MTD MOUNTED	
NTS NOT TO SCALE	
O2 OXYGEN	
PC PUMPED CONDENSATE	
PD PRESSURE DROP	
PLBG PLUMBING	
PSI POUNDS PER SQUARE INCH (PRESSURE)	
PRV PRESSURE REDUCING VALVE	
PSIG PSI (GAUGE PRESSURE)	
RD ROOF DRAIN	
RG REQUIRED	
REQD RETURN GRILL	
RPM REVOLUTIONS PER MINUTE	
SEC SECONDS	
SENS SENSIBLE	
SP STATIC PRESSURE	
ST / STM STEAM (125#)	
ST&O STEAM (80#)	
SQ FT SQUARE FOOT/FEET (AREA)	
SWG SIDEWALL GRILL / REGISTER	
TEMP TEMPERATURE	
THRU THROUGH	
TYP TYPICAL	
VAC VACUUM	
VERT VERTICAL	
VTR VENT THROUGH ROOF	
W/ WITH	
W/O WITHOUT	
WB WET BULB (TEMP)	
WG WATER GAUGE (PRESSURE)	
WPD WATER PRESSURE DROP	
WSHP WATER SOURCE HEAT PUMP	

STD-EFFICIENCY ROOFTOP UNIT SCHEDULE (ELECTRIC COOLING WITH ELEC HEAT)

TAG	CFM	OA CFM (MAX)	NOM TONS	SUPPLY ESP	MIN EER	BLOWER HP	TOTAL MBH	HEAT (KW)	ELEC (VOLT/PH)	MCA (AMPS)	MAX FUSE	TRANE MODEL NUMBER	UNIT WEIGHT (LBS)
RTU-1	2175	400	6.0	1.5'	11.2	1.0	72.0	9.0	240/3	36.5	50	TSC072F3****	1000# +/-

PROVIDE WITH ALL UNITS: SOLID BOTTOMS WITH FLANGED DUCT CONNECTIONS
 DIRTY FILTER SWITCH
 CONDENSER COIL HAIL GUARD
 CONVENIENCE OUTLET
 DISCONNECT SWITCH
 S/A SMOKE DETECTOR
 R/A SMOKE DETECTOR

HOT GAS REHEAT WITH ACTIVE HUMIDITY CONTROL
 MOTORIZED 0-50% OA DAMPER AND HOOD (SEE NOTES IN SCHEDULE THIS SHEET)
 HINGED ACCESS PANELS
 THROUGH-THE-BASE ELECTRICAL CONNECTIONS
 SINGLE-POINT POWER CONNECTION
 (2) EXTRA SETS OF FILTERS, 2" MERV 8, HI EFFICIENCY
 PROGRAMMABLE 5-1-1 THERMOSTAT WITH AUTO-CHANGOVER

MOTORIZED OA DAMPER SHALL MODULATE OPEN WHEN UNIT IS IN OPERATION, AND SHALL CLOSE COMPLETELY WHEN UNIT IS OFF, AND OPEN TO PRESET POSITION BASED ON AIR BALANCE WHEN IN OPERATION.

ELECTRIC WATER HEATER SCHEDULE

TAG	TYPE	CAP GAL	RECOVERY @ 90°F RISE	TOTAL KW	# OF ELEMENTS	ELEC VOLT/PH	LOCATION	REMARKS
WH-1	LOWBOY	30	24 GPH	3.0	01	240/1	JANITOR'S	RHEEM E65P30
WH-2	P.O.U.	2.5	10 GPH	1.4	01	240/1	BREAK ROOM	RHEEM E65P2

NOTE: UNIT WH-1 SHALL EXCEED ASHRAE 90.1 BASELINE REQUIREMENTS.

EXHAUST FAN SCHEDULE

TAG	CFM	ESP	TYPE	HP	DRIVE	ELEC	LOCATION	SERVES	GREENHECK MODEL	REMARKS
EF-1	55	0.20"	CEILING	--	DIR	120	CEILING	R.R.	SP-ATO	SWITCH WITH LIGHTS
EF-2	55	0.20"	CEILING	--	DIR	120	CEILING	JAN.	SP-ATO	RUN CONTINUOUSLY / FIRE DAMPER

NOTE: PROVIDE ACCESSORY BACKDRAFT DAMPER AND SOLID STATE SPEED CONTROL.
 NOTE: FOR EF-2, PROVIDE ACCESSORY CEILING RADIATION DAMPER FOR 1-HOUR CEILING IN JANITOR'S CLOSET.

ELECTRIC DUCT HEATER SCHEDULE

TAG	CFM	CAP (KW)	SIZE (DUCT)	TEMP RISE	# OF STEPS	ELEC VOLT/PH	SERVES	REMARKS
EDH-1	1200	9.0	18x12	22.0°F	1	240/1	NORTH SIDE	---
EDH-2	975	7.0	14x12	22.0°F	1	240/1	SOUTH SIDE	---

NOTE: CONFIRM DUCT SIZES WITH MECH CONTRACTOR PRIOR TO ORDER. COORDINATE ELECTRICAL WITH ELECTRICIAN.

AIR DEVICE SCHEDULE

TAG	CFM	SIZE	TITUS MODEL	REMARKS
CD	50-99	6"φ	TDCA	--
CD	100-199	8"φ	TDCA	--
CD	200-300	10"φ	TDCA	--
CD	300-500	12"φ	TDCA	--
CD	500-750	14"φ	TDCA	--
RAG	ALL	AS NOTED	50	--
T6	ALL	AS NOTED	50	--

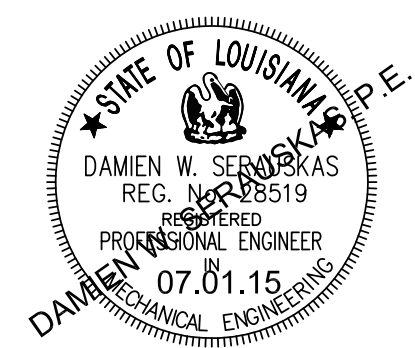
PROVIDE ROUND NECK ADAPTERS ON ALL SUPPLY DIFFUSERS
 PROVIDE ALUMINUM CONSTRUCTION IN ALL BATHROOM AREAS.
 FURNISH WITH INTEGRAL OBD'S, OPERABLE FROM FACE (SUPPLY ONLY)
 PROVIDE THERMAFUSER VAV DIFFUSERS WHERE INDICATED.
 NOTE: MAX LENGTH OF FLEXIBLE DUCTWORK IS 8'-0"

DAMIEN W. SERAUSKAS, P.E.
 PROFESSIONAL ENGINEERING SERVICES
 15 CYPRESS POINT LANE NEW ORLEANS, LA 70131
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 DR. CRESSWELL**

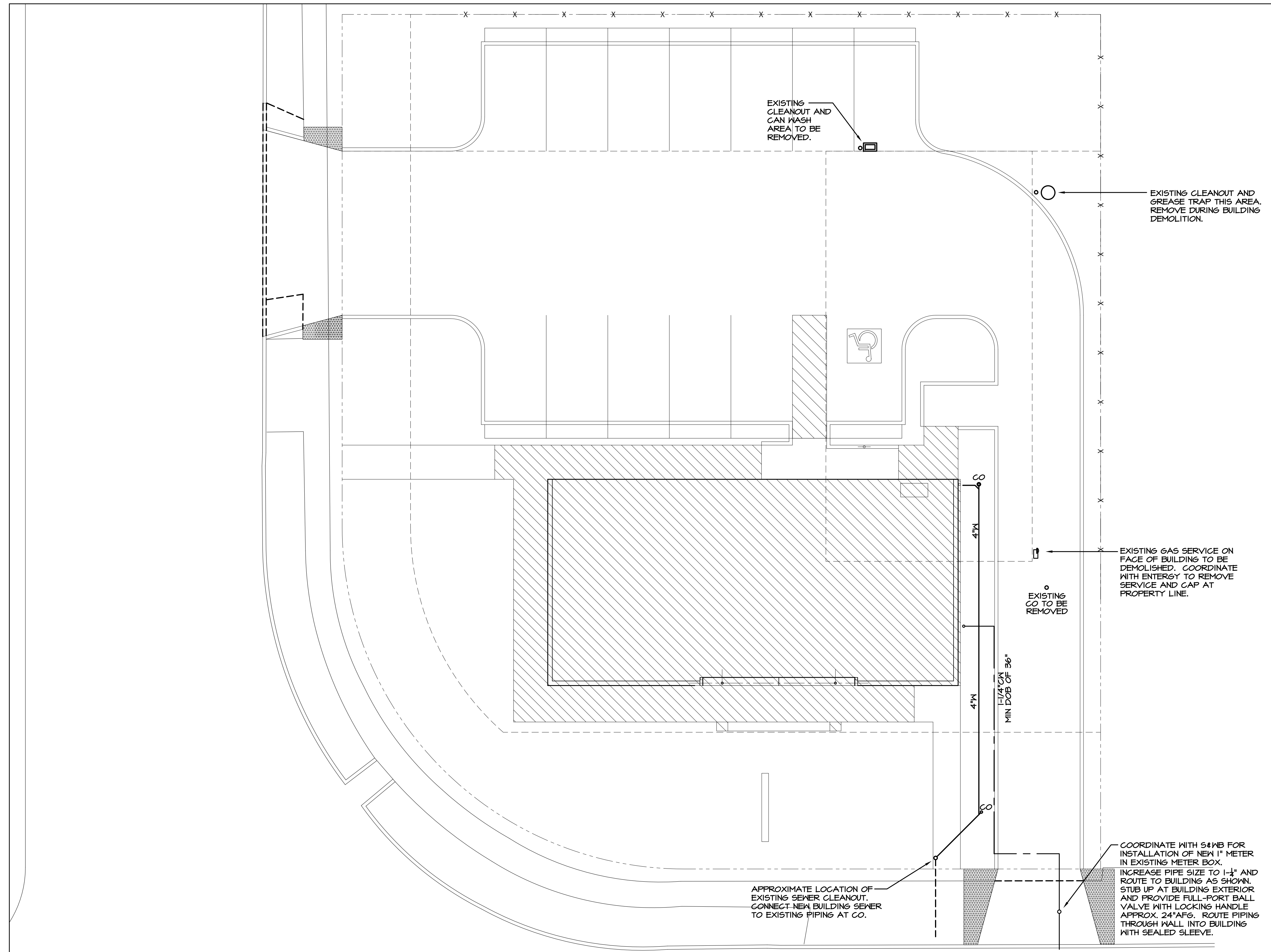
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CONSTRUCTION DOCUMENTS

14072

TITLE:
MECHANICAL SITE PLAN

SHEET:
M1.00



1 MECHANICAL SITE PLAN
 M1.00 SCALE: 1/8" = 1'-0"

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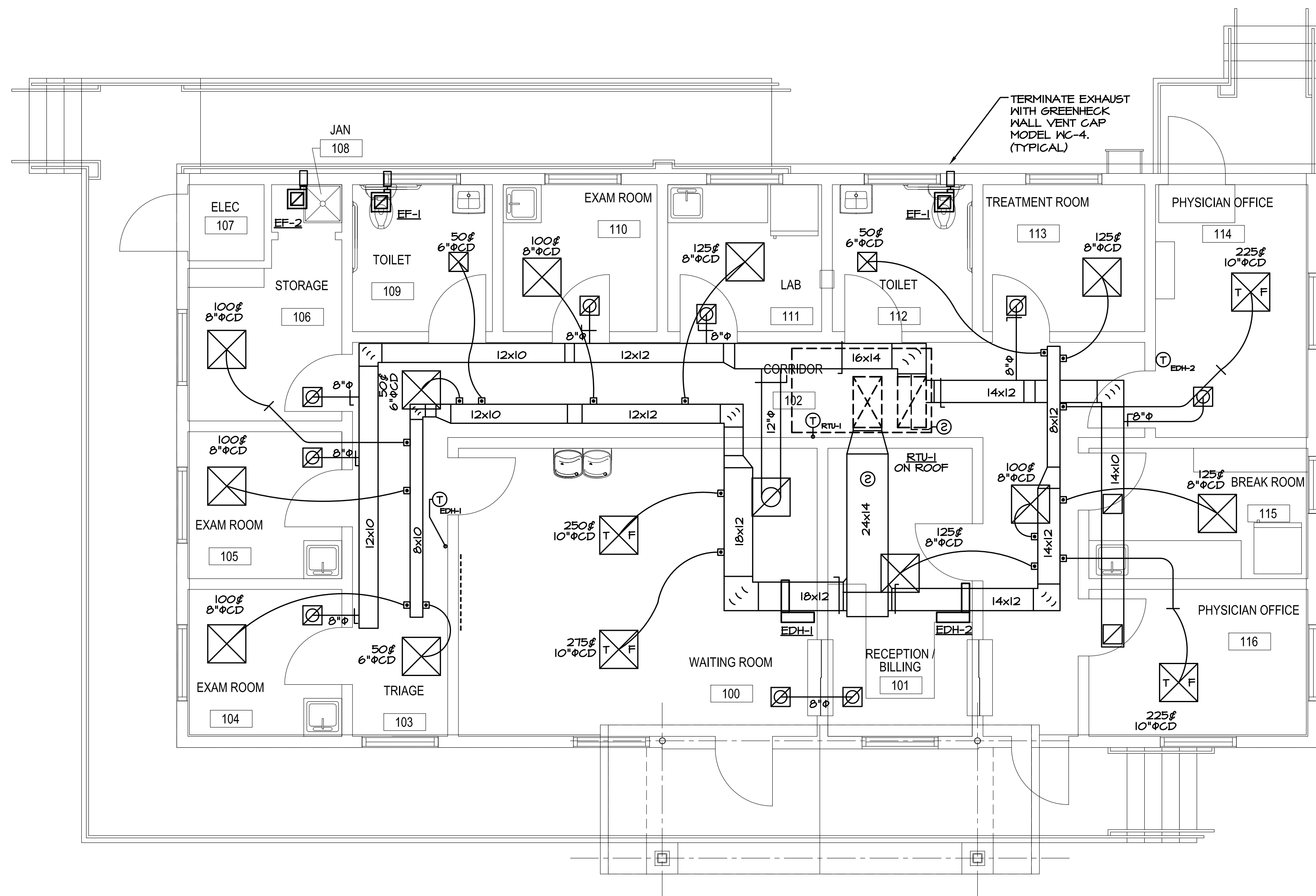
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HVAC FLOOR PLAN

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M1.01

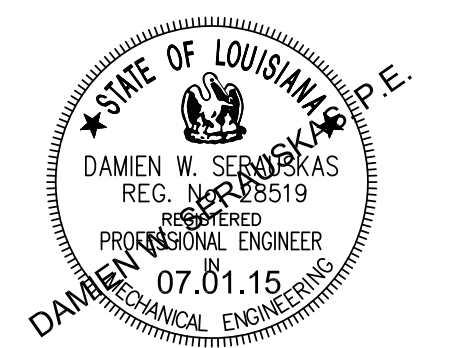
1 HVAC FLOOR PLAN
 M1.01 SCALE: 1/4" = 1'-0"

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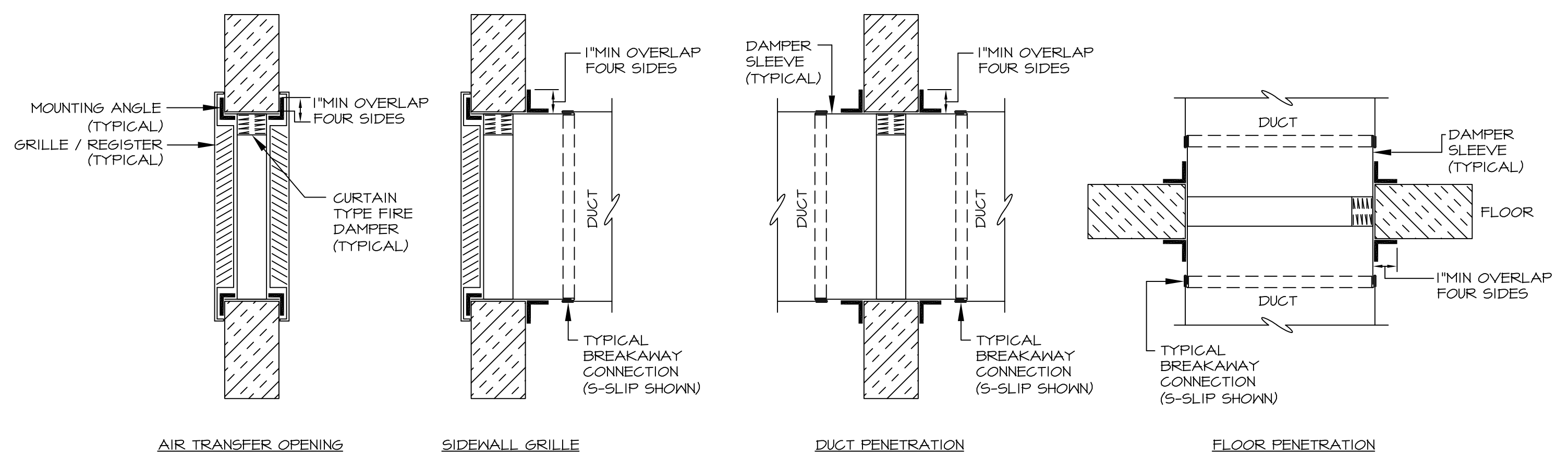
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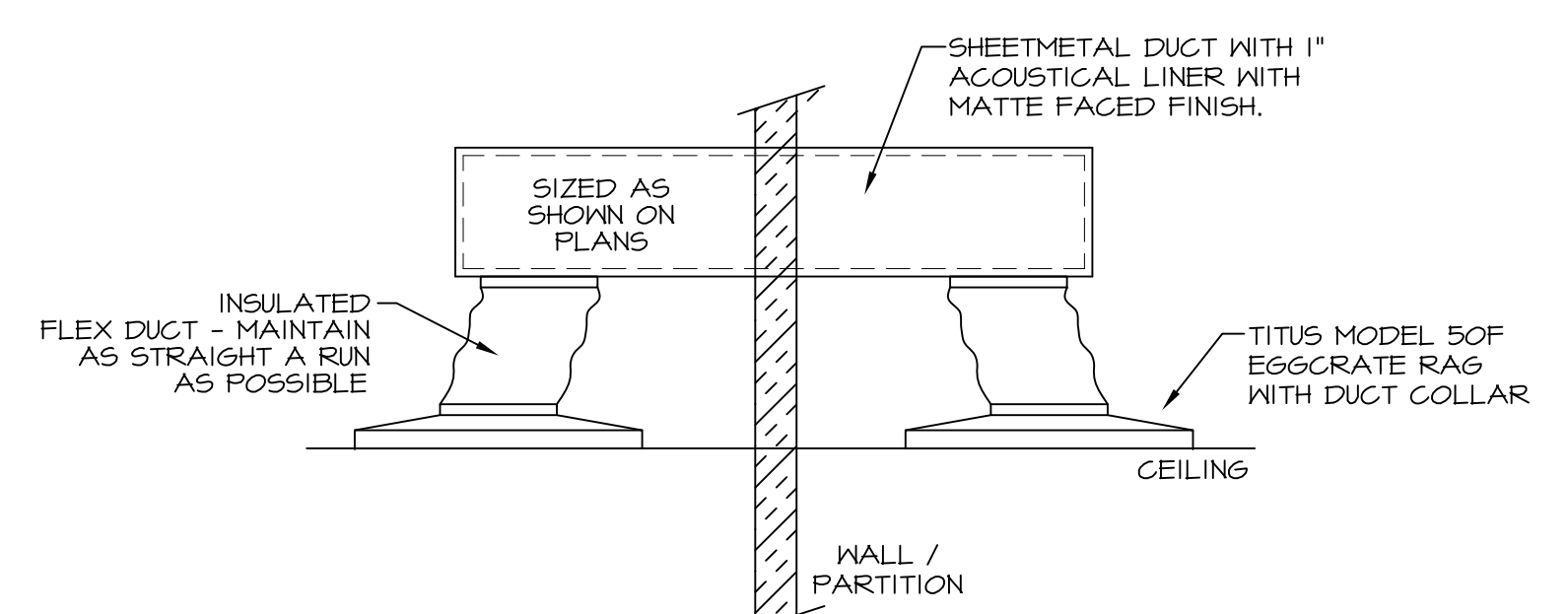
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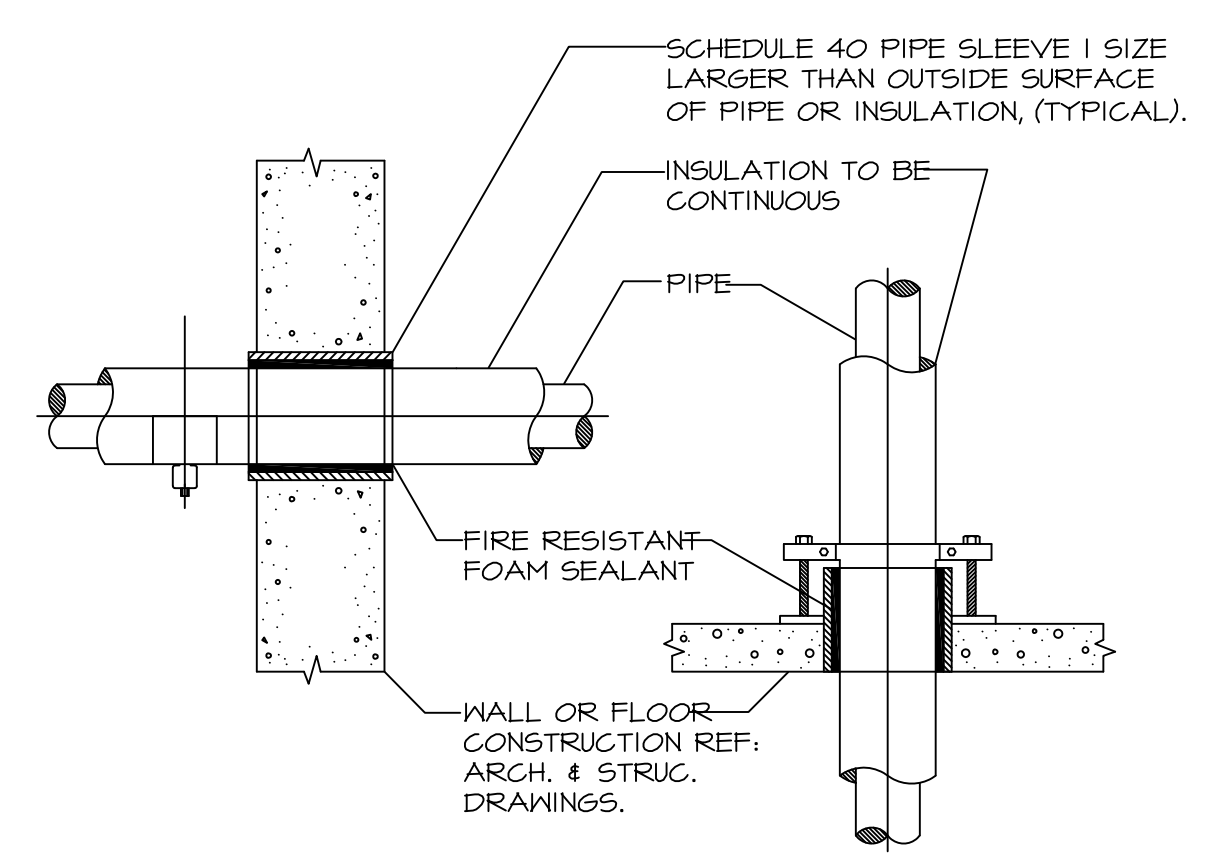
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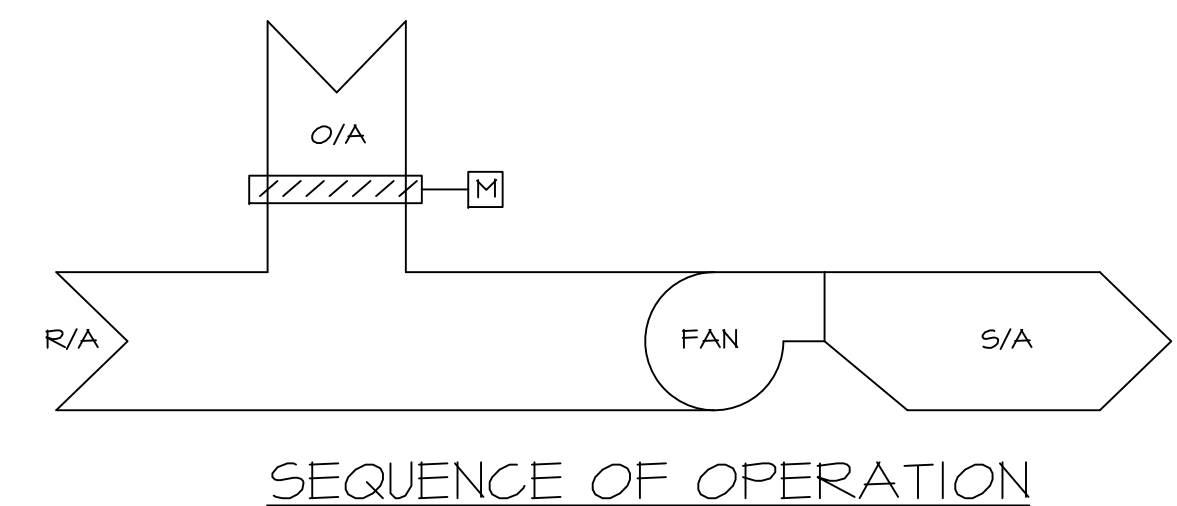
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 M2.00 SCALE: NONE



2 TRANSFER GRILL ASSEMBLY DETAIL
 M2.00 SCALE: NONE

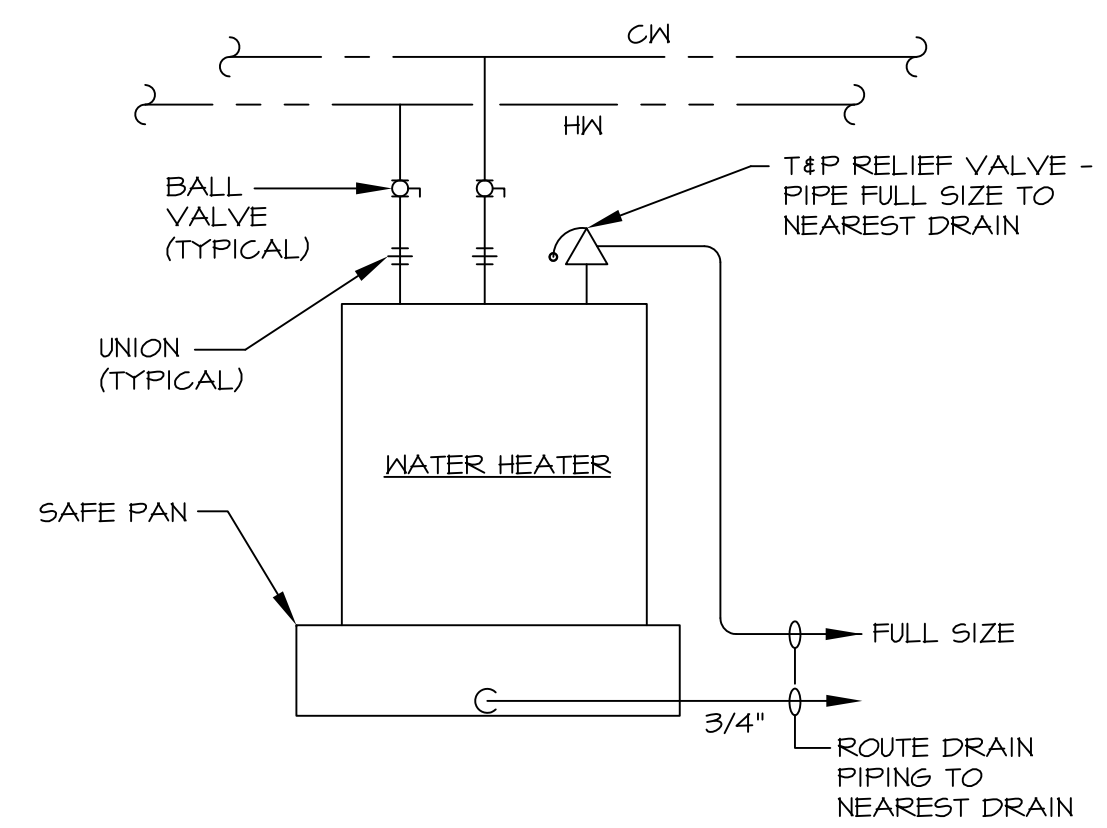


5 PIPE SLEEVE DETAILS
 M2.00 SCALE: NONE

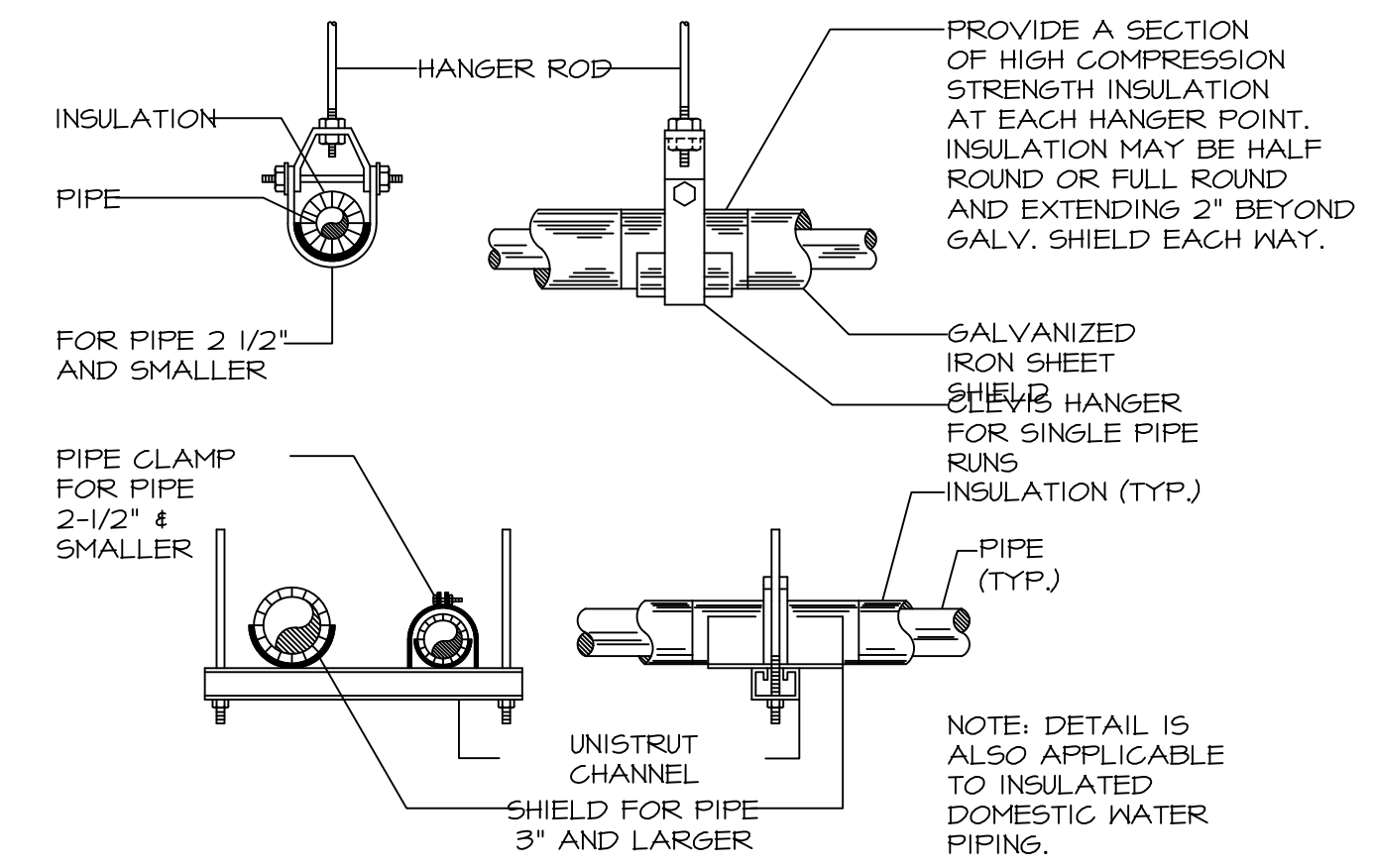


WHEN UNIT IS OFF, THE OUTSIDE AIR DAMPER SHALL CLOSE FULLY. UPON UNIT STARTUP, THE OUTSIDE AIR DAMPER SHALL OPEN TO MAINTAIN THE OPERATING OUTSIDE AIR CFM SETPOINT AS SCHEDULED ON M.O.I.

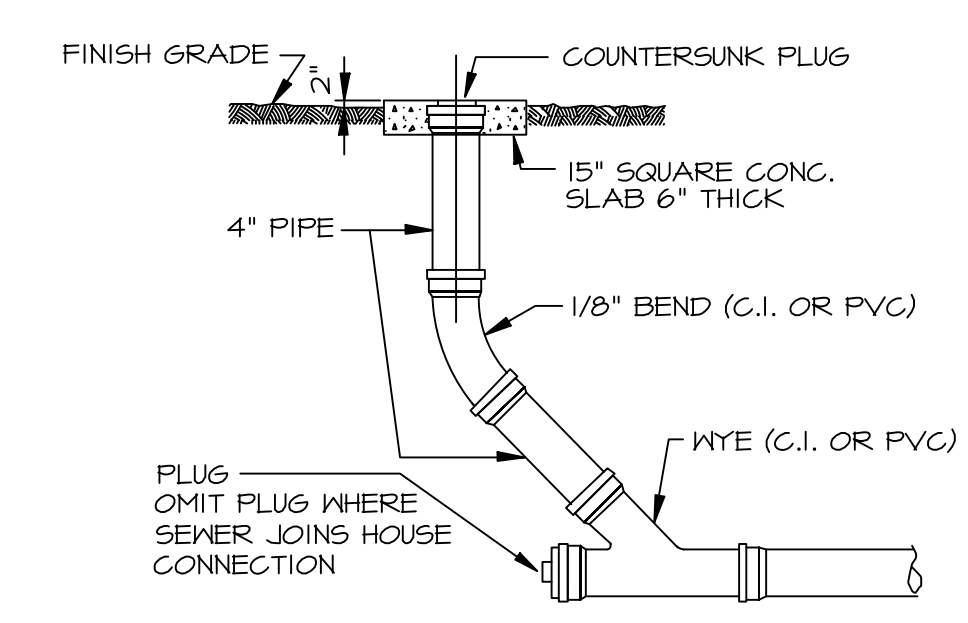
3 O/A AND DCV CONTROL SEQUENCE
 M2.00 SCALE: NONE



6 WATER HEATER INSTALLATION DIAGRAM
 M2.00 SCALE: NONE



4 PIPE HANGER AND SUPPORT DETAILS
 M2.00 SCALE: NONE



7 CLEANOUT TO GRADE DETAIL
 M2.00 SCALE: NONE

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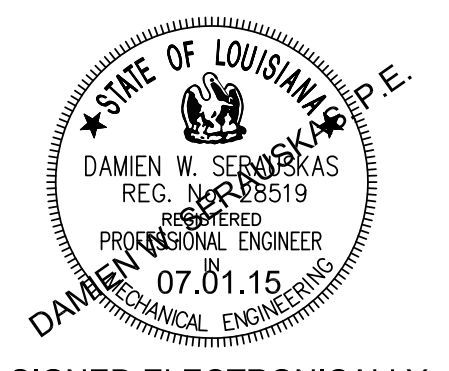
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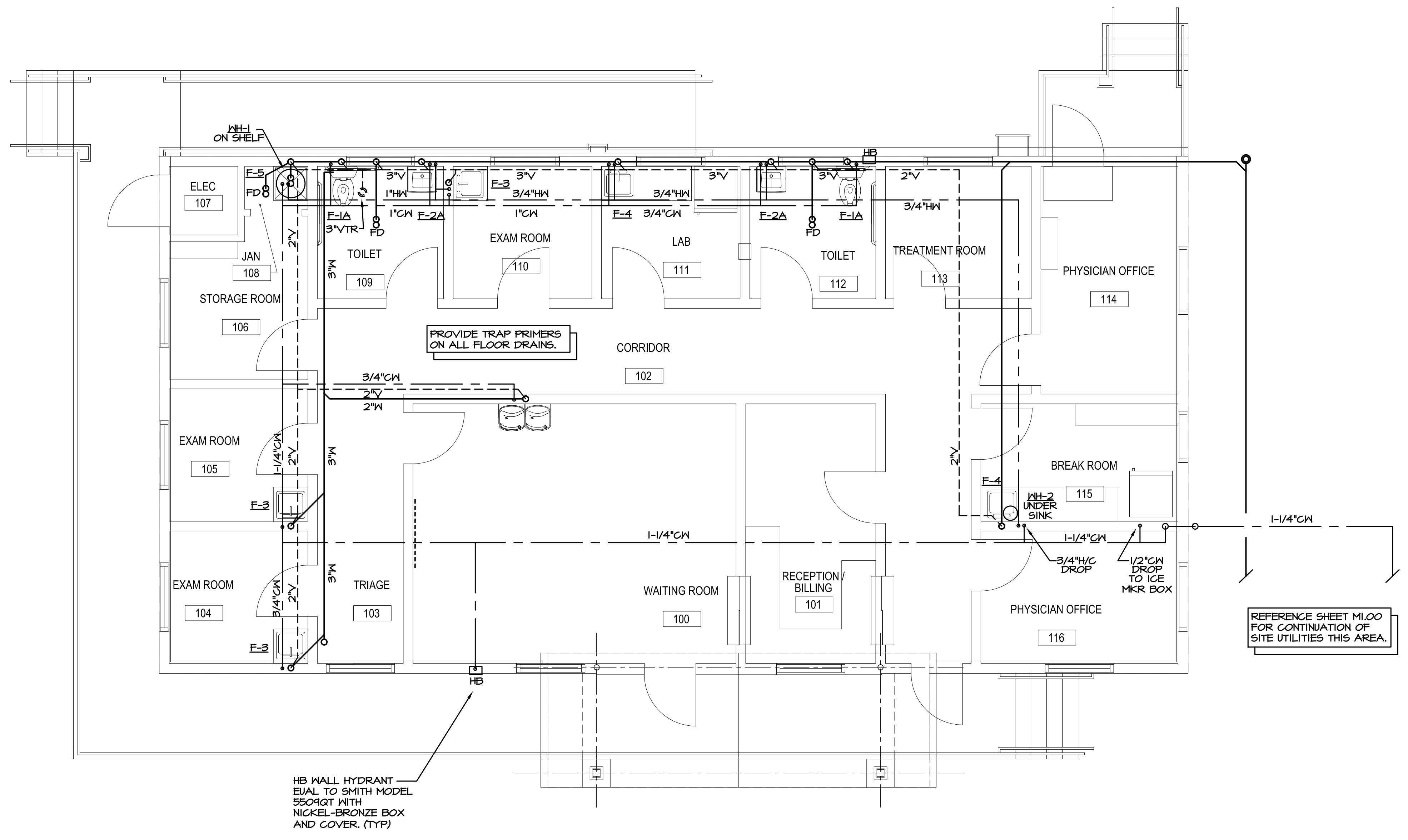
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PROVIDE TRAP PRIMERS ON ALL FLOOR DRAINS.

REFERENCE SHEET M1.00 FOR CONTINUATION OF SITE UTILITIES THIS AREA.

HB WALL HYDRANT
 EQUAL TO SMITH MODEL
 500QT WITH
 NICKEL-BRONZE BOX
 AND COVER. (TYP)

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 PLUMBING FLOOR PLAN

SHEET:
 P1.01

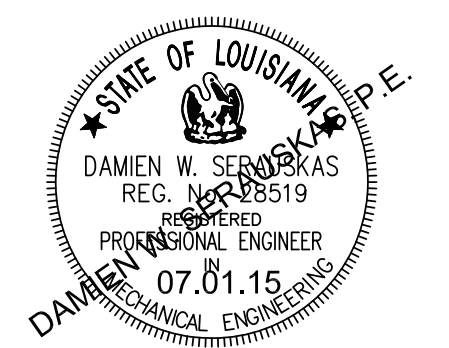
1 PLUMBING FLOOR PLAN
 SCALE: 1/4" = 1'-0"

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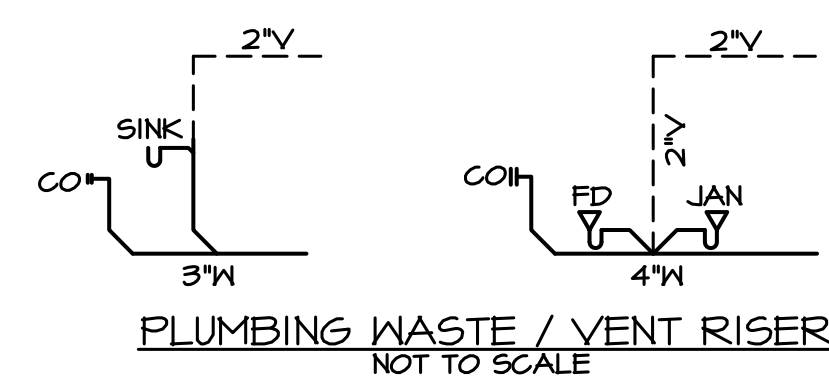
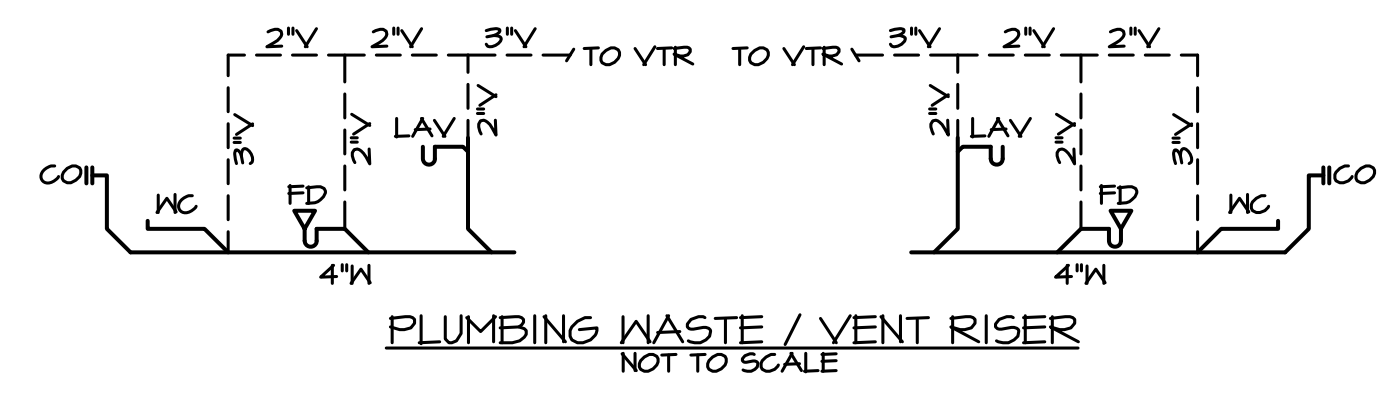
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PLUMBING FIXTURE SCHEDULE					
TAG	DESCRIPTION	ROUGH-IN			MODEL
		WASTE	CW	HW	
F-1A	ADA WATER CLOSET, WHITE VIT CHINA, PRESS ASSIST, ADA HEIGHT	3"	1"	--	KOHLER HIGHLINE K-3493 W/ OPEN-FRT SEAT LESS CVR ADA HEIGHT
F-2	WALL-HUNG WHITE VIT CHINA LAV, 20X18, 4" CENTERSET FAUCET W/ FIXED SPOUT	1 1/2"	1/2"	1/2"	KOHLER KINGSTON K-2005 WITH K-15582 COROLAIS FAUCET W/ SINGLE LEVER HANDLE - STD HEIGHT
F-2A	SAME AS F-2 WITH LAV-GAURD SYSTEM, OPEN GRID STRAINER, OFFSET TAILPIECE, ADA/UFAS HEIGHT	1 1/2"	1/2"	1/2"	SAME AS F-2 WITH 4" CENTERSET FAUCET WITH LEVER HANDLE AND INSULATION SYSTEM AT ADA HEIGHT
F-3	STAINLESS STEEL SINGLE-COMP SINK WITH GOOSENECK SWINGSPOUT FAUCET WITH WRISTBLADES	3"	3/4"	3/4"	ELKAY DLRI12210FD WITH K-1305-5A GOOSENECK SPOUT AND WRISTBLADE HANDLES. PROVIDE CRUMB CUP STRAINER.
F-4	STAINLESS STEEL SINGLE-COMP SINK WITH GOOSENECK SWINGSPOUT FAUCET WITH WRISTBLADES	3"	3/4"	3/4"	ELKAY LRAD2022 WITH K-1305-5A GOOSENECK SPOUT AND WRISTBLADE HANDLES. PROVIDE CRUMB CUP STRAINER.
F-5	MOLDED STONE FLOOR-MOUNTED MOP BASIN WITH SERVICE FAUCET, MOP HANGER, HOSE, BUMPER GUARD	3"	3/4"	3/4"	FIAT T9B3013 36"x24" TERRAZZO MOP BASIN WITH 830-AA SVC. FAUCET AND 30" HOSE WITH MOP HANGER, VINYL BUMPER GUARD
F-6	DUAL-LEVEL WALL MOUNT WATER COOLER	2"	1/2"	--	ELKAY MODEL EZSTL8C ADA DUAL-LEVEL WATER COOLER FILTERED, NO-LEAD DESIGN

INSULATE ALL WASTE AND SUPPLY PIPING FOR ADA-COMPLIANT FIXTURES, OR PROVIDE TRUE-BRO LAV-GUARD(TM) SYSTEM.



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 DR. CRESSWELL

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 SCHEDULES AND RISERS

SHEET:

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ELECTRICAL SITE PLAN

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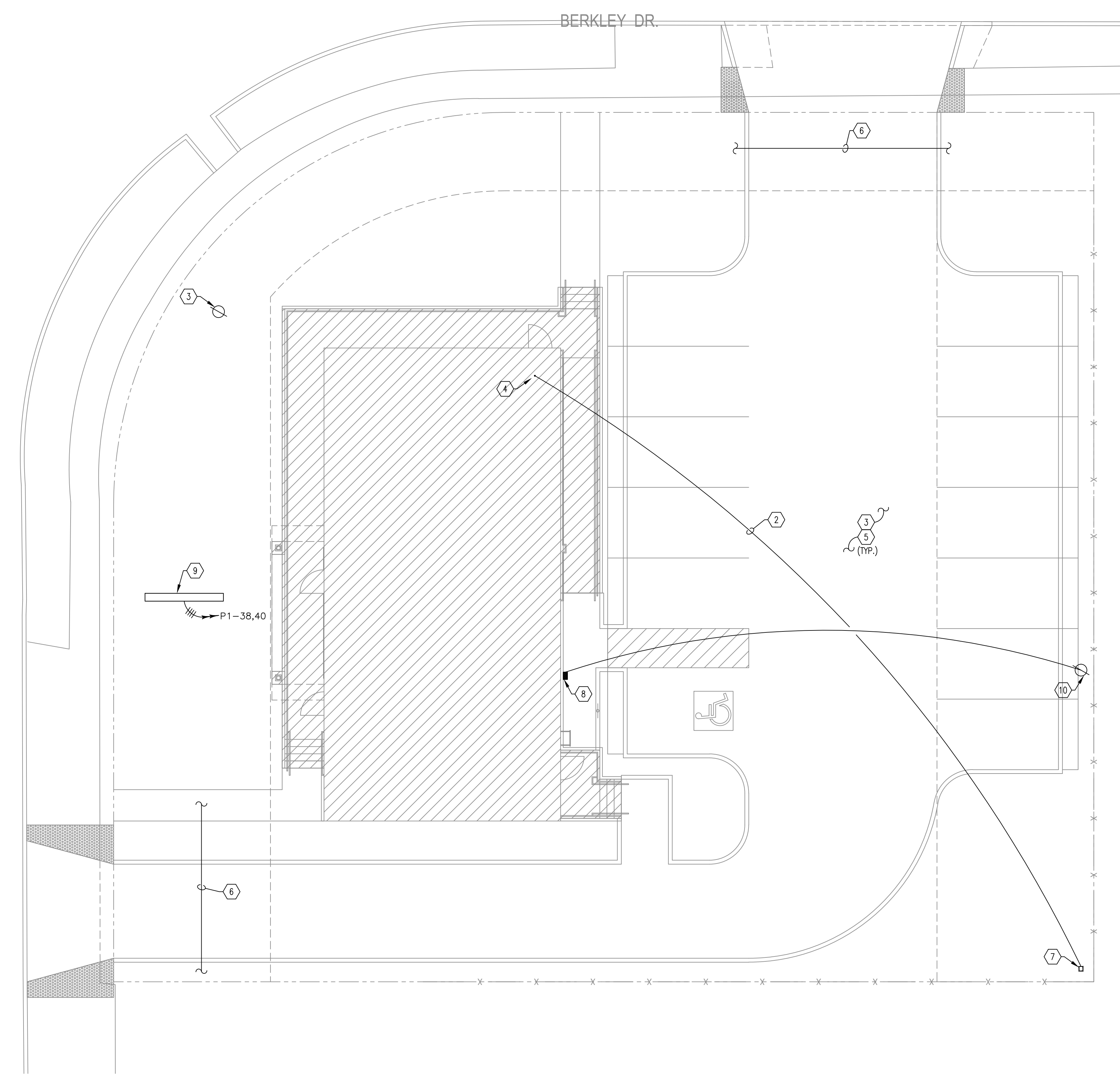
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GENERAL ELECTRICAL NOTES:

1. ALL WORK SHALL CONFORM TO THE 2011 EDITION OF THE NATIONAL ELECTRICAL CODE AND ALL LOCAL, STATE AND NATIONAL CODES AND STANDARDS.
2. CONTRACTOR SHALL VISIT SITE PRIOR TO BIDDING TO VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS. NO EXTRAS WILL BE ALLOWED FOR CONDITIONS THAT A SITE VISIT SHOULD HAVE REVEALED.
3. ALL ELECTRICAL LOCATIONS SHOWN ON THESE DRAWINGS ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY ALL INSTALLATIONS WITH THE ARCHITECTURAL DRAWINGS.
4. CONTRACTOR SHALL APPLY FOR AND PAY ALL NECESSARY PERMIT AND INSPECTION FEES.
5. CONTRACTOR SHALL COORDINATE THE INSTALLATION OF THE UTILITIES WITH THE RESPECTIVE LOCAL UTILITY COMPANIES AND VERIFY THE AVAILABILITY OF THE SERVICE INDICATED. ANY SERVICE CHARGES SHALL BE PAID BY THE CONTRACTOR.
6. CONTRACTOR SHALL VERIFY THE ELECTRICAL REQUIREMENTS FOR ALL MECHANICAL EQUIPMENT WITH THE EQUIPMENT SUPPLIER. BREAKER AND DISCONNECT SIZES SHALL MATCH THE ACTUAL REQUIREMENTS OF THE EQUIPMENT PROVIDED. REFERENCE MECHANICAL DRAWINGS FOR DETAILS, DIMENSIONS, AND EXACT LOCATIONS OF MECHANICAL EQUIPMENT.
7. PENETRATIONS THROUGH FIRE/SMOKE RATED CONSTRUCTION SHALL BE SEALED WITH A MATERIAL CAPABLE OF PREVENTING THE PASSAGE OF FLAMES AND HOT GASES WHEN TESTED IN ACCORDANCE WITH ASTM-E814. REFERENCE ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF RATED WALLS.
8. ALL ELECTRICAL SYSTEMS, EQUIPMENT AND COMPONENTS SHALL BE LOCATED AT OR ABOVE THE BASE FLOOD ELEVATION OR GRADE ELEVATION, WHICHEVER IS HIGHER, AS PER IBC 2009 ART. 1612.1, NEW ORLEANS AMENDMENTS TO THE INTERNATIONAL BUILDING CODE 2009 ART. 110.21, 2735(B).
9. ALL RECEPTACLES SHALL BE TAMPERPROOF.
10. CONTRACTOR SHALL PROVIDE A REDUNDANT GROUND SYSTEM FOR ALL HOSPITAL GRADE RECEPTACLES.

ELECTRICAL KEY NOTES

- 1 CONDUITS SHALL BE ROUTED UNDERGROUND TO THE EXISTING UTILITY POLE TO PROVIDE POWER TO THE BUILDING. THESE CONDUITS SHALL BE BURIED A MINIMUM OF 36" BELOW GRADE. VERIFY EXACT INSTALLATION DETAILS WITH THE UTILITY COMPANY PRIOR TO INSTALLATION.
- 2 CONDUITS UNDERGROUND TO THE SPECIAL SYSTEMS BACKBOARD IN ELECTRICAL ROOM 107 FOR TELEPHONE SERVICE TO THE BUILDING. MINIMUM OF 24" OF DEPTH BURIAL.
- 3 SEE POWER PLAN, E2.00.
- 4 APPROXIMATE LOCATION TO STUB UP THE SPECIAL SYSTEMS CONDUITS PRIOR TO INSTALLATION.
- 5 ASSURE ACCURATE KNOWLEDGE OF THE SITE FOR UNDERGROUND UTILITIES. CONTRACTOR SHALL CONTACT LOUISIANA ONE CALL TO VERIFY THE EXACT LOCATION OF EXISTING UNDERGROUND UTILITIES PRIOR TO TRENCHING OR AUGURING.
- 6 ROUTE A 3/4" CONDUIT TO ALL "GREEN" AREAS FOR CONNECTIONS TO THE IRRIGATION SYSTEM. VERIFY ALL LOCATIONS WITH OWNER PRIOR TO TRENCHING.
- 7 COORDINATE THE CONNECTION TO EXISTING IN GROUND BOX TELEPHONE. EXACT LOCATION SHALL BE COORDINATED WITH THE ARCHITECT AND THE LOCAL UTILITY COMPANIES.
- 8 APPROXIMATE LOCATION OF ELECTRICAL SERVICE. SEE ELECTRICAL RISER PLAN E3.00 FOR MORE DETAILS.
- 9 CONTRACTOR SHALL ROUTE A 1" CONDUIT FOR POWER CONNECTIONS AS INDICATED. CONTRACTOR SHALL ROUTE A 1" CONDUIT WITH PULL STRING TO CONTROL PANEL PROVIDED BY OTHERS LOCATED IN ELECTRICAL ROOM 107. VERIFY EXACT STUB UP LOCATIONS WITH THE ARCHITECT PRIOR TO ROUGH IN.
- 10 APPROXIMATE LOCATION OF EXISTING UTILITY POLE. CONTRACTOR SHALL VERIFY WITH ENTERGY IF POLES CAN BE REMOVED AT NO COST TO THE OWNER.



1 ELECTRICAL SITE PLAN
E0.01 1/8" = 1'-0"

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ENGINEER *[Signature]*

drake engineering
2783 LAPALCO BLVD. HARVEY, LA 70058 (504) 382-3038 PROJECT No. 1071A15

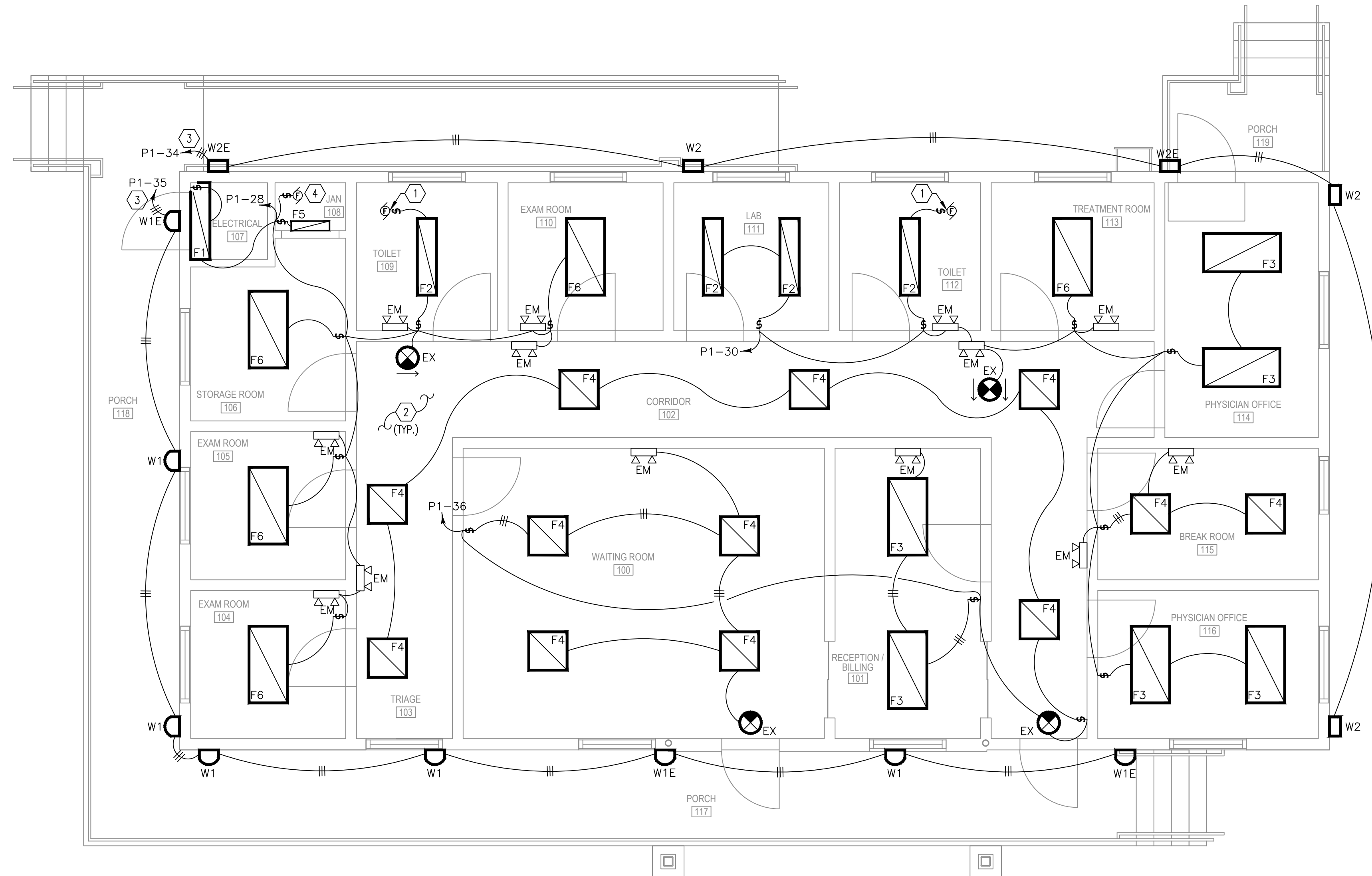


LIGHTING FIXTURE SCHEDULE

TYPE	MANUFACTURER CAT. NO.	DESCRIPTION
F1	METALUX SNLED-LD1-44-LW-UNV-L835-CD1-U	4' LED STRIP, WITH WREGUARD, 4400 LUMENS, 50W.
F2	METALUX 4WNLED-LD1-41-F-UNV-L835-CD1-U	4' SURFACE MOUNTED LED WRAPAROUND, FROSTED LENS, UNIVERSAL VOLTAGE, VERIFY COLOR TEMPERATURE, NORMAL DRIVER.
F3	METALUX 24EN-LD1-54-UNV-L835-CD1-U	2' X 4' RECESSED FIXTURE WITH LED LIGHT BAR, 5400 LUMENS, 55W, NORMAL DRIVER, UNIVERSAL BALLAST.
F4	METALUX 22EN-LD1-34-UNV-L835-CD1-U	2' X 2' RECESSED FIXTURE WITH LED LIGHT BAR, DIMMING DRIVER, UNIVERSAL BALLAST.
F5	METALUX 2-SNLED-LD1-22-LW-UNV-L835-CD1-U	2' LED STRIP, WITH WREGUARD, 2200 LUMENS, 22W.
F6	METALUX 24EN-LD1-67-UNV-L835-CD1-U	2' X 4' RECESSED FIXTURE WITH LED LIGHT BAR, 6700 LUMENS, 70W, NORMAL DRIVER, UNIVERSAL BALLAST.
EX	EXITRONIX 902/903-U-NC-RC-XX-BA-G2	LED EDGE-LIT EXIT LIGHT WITH BATTERY, SELF DIAGNOSTICS, AND NICKEL-CADMIUM BATTERY.
EM	EXITRONIX LL90H-G2	DUAL HEAD EMERGENCY FIXTURE WITH BATTERY BACK-UP, SELF DIAGNOSTICS.
W1	LUMINAIRE ARV13-25W HP-4000K-OP-WITH DEEP BACK BOX	EXTERIOR EMERGENCY EGRESS LED LIGHT. VERIFY EXACT MOUNTING HEIGHTS WITH THE ARCHITECT.
W1E	LUMINAIRE ARV13-25W HP-4000K-OP-EMB 23-WITH DEEP BACK BOX	SAME AS W1 EXCEPT WITH BATTERY BACK UP AND STAND-ALONE INVERTER. VERIFY EXACT MOUNTING HEIGHTS WITH THE ARCHITECT.
W2	LUMARK XTOR9ARL-WITH DEEP BACK BOX	WALL MOUNTED CROSSTOUR LED, 7000 LUMENS, 82W, VERIFY COLOR TEMPERATURE. VERIFY EXACT MOUNTING HEIGHTS WITH THE ARCHITECT.
W2E	LUMARK XTOR9ARL-EMERG-WITH DEEP BACK BOX	SAME AS "W2" FIXTURE EXCEPT WITH BATTERY BACK UP. VERIFY EXACT MOUNTING HEIGHTS WITH THE ARCHITECT.

ELECTRICAL KEY NOTES:

- ① APPROXIMATE LOCATION OF EXHAUST FAN EF-1. SHALL BE OPERATED WITH LIGHT SWITCH.
- ② CONTRACTOR SHALL VERIFY ALL LIGHT SWITCH LOCATIONS WITH THE ARCHITECT PRIOR TO INSTALLATION.
- ③ ALL EXTERIOR LIGHTS AND SIGNS SHALL BE OPERATED THROUGH A PHOTOCELL CONTROLLED LIGHTING CONTACTOR.
- ④ APPROXIMATE LOCATION OF EXHAUST FAN EF-2. EXHAUST FAN SHALL RUN CONTINUOUSLY.



1 LIGHTING PLAN
E1.00 1/4" = 1'-0"

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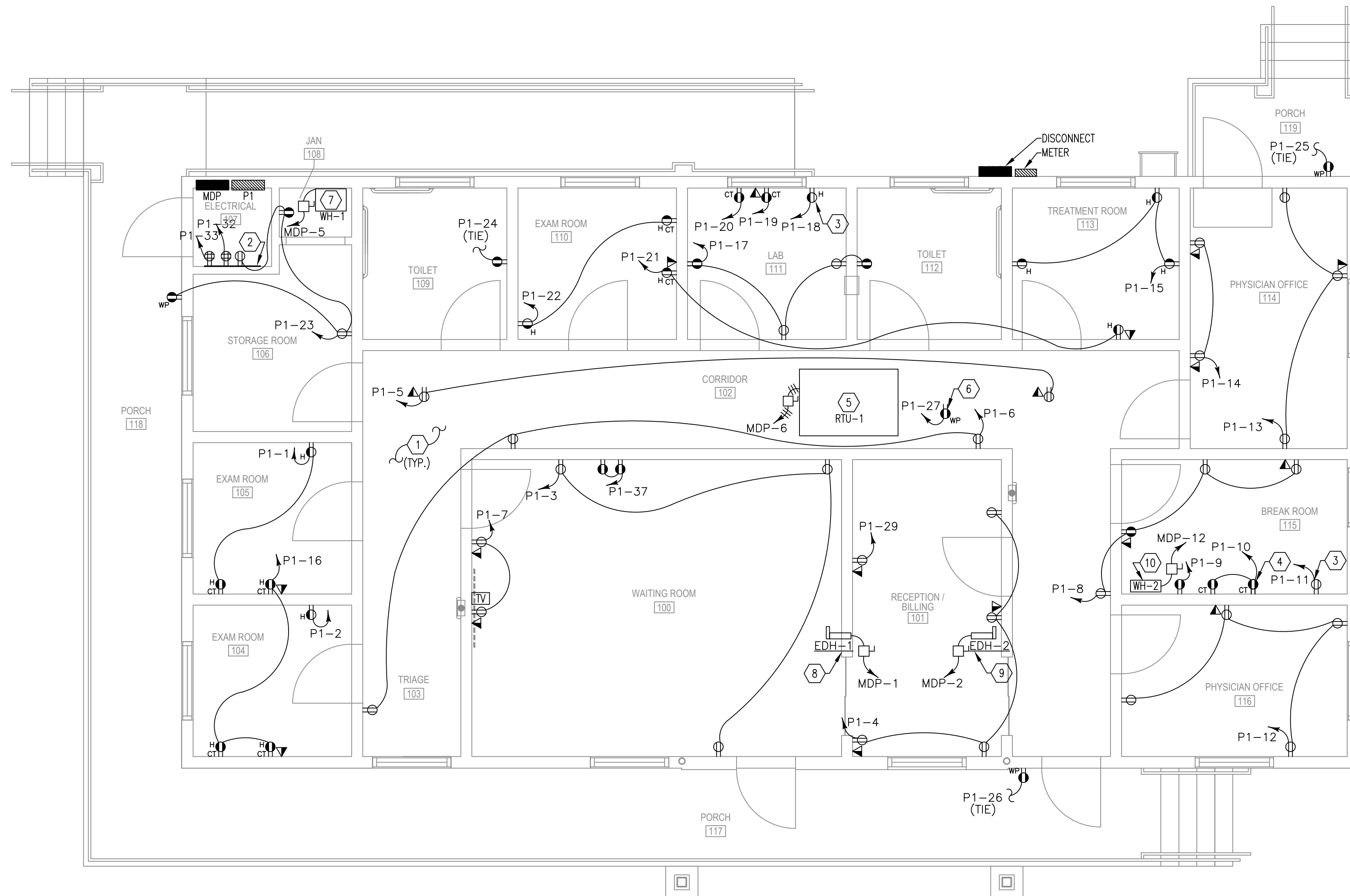
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1 POWER PLAN
E2.00 1/4" = 1'-0"

ELECTRICAL KEY NOTES:

- 1 CONTRACTOR SHALL VERIFY ALL DATA, TV, AND RECEPTACLE OUTLETS WITH THE ARCHITECT PRIOR TO INSTALLATION.
- 2 FIRE-RATED PLYWOOD BACKBOARD FOR MOUNTING SECURITY EQUIPMENT (SECURITY ALARM PANEL, CAMERA, POWER SUPPLIES, BATTERIES, ETC.). CARE SHALL BE TAKEN TO MAINTAIN PROPER WORKING CLEARANCE PER NEC. A #6 AWG GROUND CONDUCTOR FOR THE SPECIAL SYSTEMS SHALL BE ROUTED FROM THE GROUND SYSTEM FOR THE BUILDING TO THE SPECIAL SYSTEMS BACKBOARDS.
- 3 REFRIGERATOR (20A, 120V, DEDICATED RECEPTACLE)
- 4 MICROWAVE (20A, 120V, DEDICATED RECEPTACLE)
- 5 ROOF TOP UNIT RTU-1 (240V, 3ø, 36.5 MCA, 9KW)
60A FUSIBLE DISCONNECT SWITCH, 3ø, 3W, 250V, NEMA 3R, FUSED AT 50A
1" CONDUIT WITH THREE (3) #8 AWG CONDUCTORS & #10 AWG GROUND UNLESS INDICATED OTHERWISE AT HOMERUN ARROW. CONDUIT AND GROUND SHALL BE SIZED FOR INCREASED CONDUCTOR SIZE PER NEC. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FABRICATING STRUCTURAL SUPPORTS AS NECESSARY TO PROPERLY MOUNT DISCONNECT. THE SUPPORTS SHALL BE FABRICATED WITH GALVANIZED STEEL. THE EXACT MOUNTING LOCATION SHALL BE VERIFIED WITH THE ARCHITECT PRIOR TO INSTALLATION. CARE SHALL BE TAKEN TO MAINTAIN PROPER WORKING CLEARANCES FOR ALL EQUIPMENT. THE EQUIPMENT SHALL BE PROPERLY GROUNDED.
- 6 CONTRACTOR SHALL PROVIDE EXTERIOR MAINTENANCE RECEPTACLE. THIS RECEPTACLE SHALL BE LOCATED BY THE ROOFTOP UNIT FOR CONVENIENCE PURPOSES. CONTRACTOR SHALL BE RESPONSIBLE FOR FABRICATING STRUCTURAL SUPPORT AS NECESSARY TO PROPERLY MOUNT RECEPTACLE. RECEPTACLE SHALL BE PROPERLY GROUNDED.
- 7 WATER HEATER WH-1 (240V, 1ø, 3 KW)
30A FUSIBLE DISCONNECT SWITCH, 1ø, 2W, 250V, NEMA 3R, FUSED AT 20A
3/4" CONDUIT WITH TWO (2) #10 AWG CONDUCTORS & #10 AWG GROUND.
- 8 ELECTRIC DUCT HEATER EDH-1 (240V, 1ø, 9 KW)
60A FUSIBLE DISCONNECT, 1ø, 2W, 250V, NEMA 1, FUSED AT 50A
1" CONDUIT WITH TWO (2) #8 AWG CONDUCTORS & #10 AWG GROUND.
- 9 ELECTRIC DUCT HEATER EDH-2 (240V, 1ø, 7KW)
60A FUSIBLE DISCONNECT, 1ø, 2W, 250V, NEMA 1, FUSED AT 40A
1" CONDUIT WITH TWO (2) #8 AWG CONDUCTORS & #10 AWG GROUND.
- 10 WATER HEATER WH-2 (240V, 1ø, 1.4 KW)
30A FUSIBLE DISCONNECT SWITCH, 1ø, 2W, 250V, NEMA 3R, FUSED AT 20A
3/4" CONDUIT WITH TWO (2) #10 AWG CONDUCTORS & #10 AWG GROUND. CONTRACTOR SHALL PROVIDE DISCONNECTING MEANS PER NEC.

ELECTRICAL LEGEND

Ⓢ	FLUSH MOUNTED WALL SWITCH WITH STAINLESS STEEL DEVICE PLATE, SINGLE POLE, 20A, 120/277V, SATIN FINISH, MOUNTED AT 48" A.F.F. TO CENTERLINE OR AS NOTED.
Ⓢ, Ⓢ, Ⓢ	WALL SWITCHES WITH SAME SPECS AS ABOVE EXCEPT: 3-WAY, 4-WAY, TWO WALL SWITCHES COMBINED FOR SWITCHING DUAL BALLAST FIXTURES. ONE SWITCH FOR THE OUTSIDE LAMPS AND ONE FOR THE INSIDE LAMP.
☎	TELEPHONE OUTLET, WALL MOUNTED 18" A.F.F. OR AS NOTED, WITH 3/4" CONDUIT, WITH PULL STRING, STUBBED ABOVE CEILING AND BUSHED.
◁	OUTLET, WALL MOUNTED 18" A.F.F. OR AS NOTED, WITH TWO PORTS UNLESS SUBSCRIPT INDICATES OTHERWISE, WITH 1" CONDUIT, WITH PULL STRING, STUBBED ABOVE CEILING AND BUSHED.
◁	COMBINATION OUTLET, WALL MOUNTED 18" A.F.F. OR AS NOTED, WITH 3/4" CONDUIT, WITH PULL STRING, STUBBED ABOVE CEILING AND BUSHED.
Ⓢ	FLUSH WALL MOUNTED DUPLEX RECEPTACLE, 20A, 120V, MOUNTED AT 18" A.F.F. TO CENTERLINE OR AS NOTED.
Ⓢ	DUPLEX RECEPTACLE WITH SAME SPECS AS ABOVE WITH A SEPARATE ISOLATED GROUND CONDUCTOR CARRIED BACK TO THE BREAKER.
Ⓢ	DUPLEX RECEPTACLE WITH SAME SPECS AS ABOVE WITH INTERNAL GROUND FAULT CIRCUIT INTERRUPTER.
Ⓢ	DUPLEX RECEPTACLE WITH SAME SPECS AS ABOVE WITH INTERNAL GROUND FAULT CIRCUIT INTERRUPTER AND A WEATHERPROOF COVER.
Ⓢ	DUPLEX RECEPTACLE WITH SAME SPECS AS ABOVE FOR A DEDICATED CIRCUIT.
Ⓢ	HOSPITAL GRADE DUPLEX RECEPTACLE WITH SAME SPECS AS ABOVE FOR A DEDICATED CIRCUIT WITH A REDUNDANT GROUND.
Ⓢ	QUADRUPLEX RECEPTACLE WITH SAME SPECS AS ABOVE.
Ⓢ	SPECIALITY RECEPTACLE, PROVIDE PROPER NEMA CONFIGURATION PER EQUIPMENT MANUFACTURER'S SPECIFICATIONS.
Ⓢ	FUSED DISCONNECT SWITCH.
Ⓢ	PANELBOARD, SURFACE OR RECESSED AS SHOWN
Ⓢ	MOTOR, SIZE AS NOTED, "F" DENOTES FRACTIONAL HP TYPE EXHAUST FAN. MOTOR DRIVE.
Ⓢ	CONDUIT AND WIRE CONCEALED IN WALL OR ABOVE CEILING. THE ARROW INDICATES A HOMERUN TO THE PANEL. SLASHES MARKS INDICATE THE NUMBER OF #12 WIRES IN THE CONDUIT, ABSENCE OF SLASHES IS (2) #12. SIZE CONDUIT PER N.E.C. A SEPARATE EQUIPMENT GROUND IS REQUIRED BUT IT IS NOT DENOTED WITH A SLASH. #10 DENOTES AN INCREASE IN THE WIRE SIZE.
Ⓢ	JUNCTION BOX WITH COVER PLATE
NRC	NEAREST RECEPTACLE CIRCUIT
WP/RT	WEATHERPROOF/RAIN TIGHT
NL	NIGHT LIGHT
E	EMERGENCY FIXTURE
A.F.F./A.F.G.	ABOVE FINISHED FLOOR OR GRADE
CT	COUNTER TOP HEIGHT
TV	TELEVISION OUTLET
PC	PHOTOCELL

DATE ISSUED:	1 JULY 2015
REVISED:	
REVISED:	
REVISED:	
REVISED:	
DRAWN BY:	NDD
CHECKED BY:	RCC
PHASE:	

CONSTRUCTION DOCUMENTS

14072

TITLE:	POWER PLAN
SHEET:	E2.00



ALGIERS PEDIATRIC OFFICE
DR. CRESSWELL

NEW ORLEANS, LOUISIANA 70131

3500 KABEL DRIVE

DATE ISSUED: 1 JULY 2015

REVISED:

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REVISED:

REVISED:

DRAWN BY: NDD

CHECKED BY: RCO

PHASE:

CONSTRUCTION
DOCUMENTS

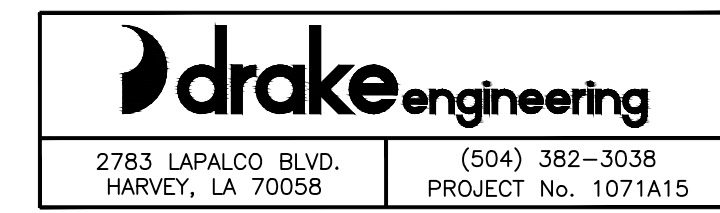
14072

TITLE:

ELECTRICAL
RISER DIAGRAM

SHEET:

E3.00



DIRECTORY		CKT. NO.	BKR. AMPS	L1	L2	BKR. AMPS	CKT. NO.	DIRECTORY	
EXAM ROOM RECEPTACLES		1	20			20	2	EXAM ROOM RECEPTACLES	
WAITING ROOM RECEPTACLES		3	20			20	4	RECEPTION/BILLING ROOM RECEPTACLES	
CORRIDOR RECEPTACLES		5	20			20	6	CORRIDOR/TRIAGE RECEPTACLES	
WAITING ROOM RECEPTACLES		7	20			20	8	BREAK ROOM/TRIAGE RECEPTACLES	
BREAK ROOM RECEPTACLES		9	20			20	10	BREAK ROOM RECEPTACLES	
BREAK ROOM RECEPTACLES		11	20			20	12	PHYSICIANS OFFICE RECEPTACLES	
PHYSICIANS OFFICE RECEPTACLES		13	20			20	14	PHYSICIANS OFFICE RECEPTACLES	
TREATMENT OFFICE RECEPTACLES		15	20			20	16	EXAM ROOM RECEPTACLES	
LAB/RESTROOM RECEPTACLES		17	20			20	18	LAB RECEPTACLES	
LAB RECEPTACLES		19	20			20	20	LAB RECEPTACLES	
EXAM ROOM RECEPTACLES		21	20			20	22	EXAM ROOM RECEPTACLES	
STORAGE ROOM RECEPTACLES		23	20			20	24	RESTROOM RECEPTACLE	
EXTERIOR RECEPTACLE		25	20			20	26	EXTERIOR RECEPTACLE	
MAINTENANCE ROOM RECEPTACLES		27	20			20	28	EXAM/STORAGE/TOILET/ELEC JAN ROOM LIGHTS	
RECEPTION/BILLING ROOM RECEPTACLES		29	20			20	30	LAB/EXAM/OFF./BREAK/TOILET/TREAT RM. LGT	
SPARE		31	20			20	32	ELECTRICAL ROOM RECEPTACLE	
ELECTRICAL ROOM RECEPTACLE		33	20			20	34	EXTERIOR LIGHTS	
EXTERIOR LIGHTS		35	20			20	36	WAITING/BILLING ROOM/CORRIDOR LIGHTS	
DRINKING FOUNTAIN		37	20			20	38	MONUMENT SIGN	
SPARE		39	20			20	40	MONUMENT SIGN	
SPARE		41	20			20	42	SPARE	
SPARE		43	20			20	44	SPARE	
SPARE		45	20			20	46	SPARE	
SPARE		47	20			20	48	SPARE	
SPARE		49	20			20	50	SPARE	
SPARE		51	20			20	52	SPARE	
SPARE		53	20			20	54	SPARE	
SPARE		55	20			20	56	SPARE	
SPARE		57	20			20	58	SPARE	
SPARE		59	20			20	60	SPARE	
SPARE		61	20			20	62	SPARE	
SPARE		63	20			20	64	SPARE	
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SPARE		67	20			20	68	SPARE	
SPARE		69	20			20	70	SPARE	
SPARE		71	20			20	72	SPARE	
SPARE		73	20			20	74	SPARE	
SPARE		75	20			20	76	SPARE	
SPARE		77	20			20	78	SPARE	
SPARE		79	20			20	80	SPARE	
SPARE		81	20			20	82	SPARE	
SPARE		83	20			20	84	SPARE	

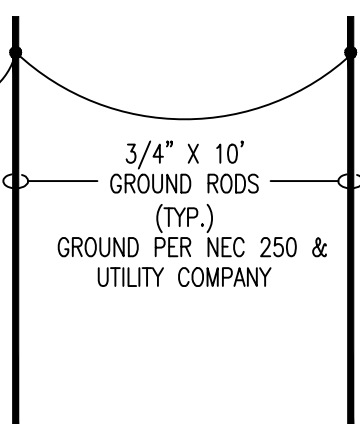
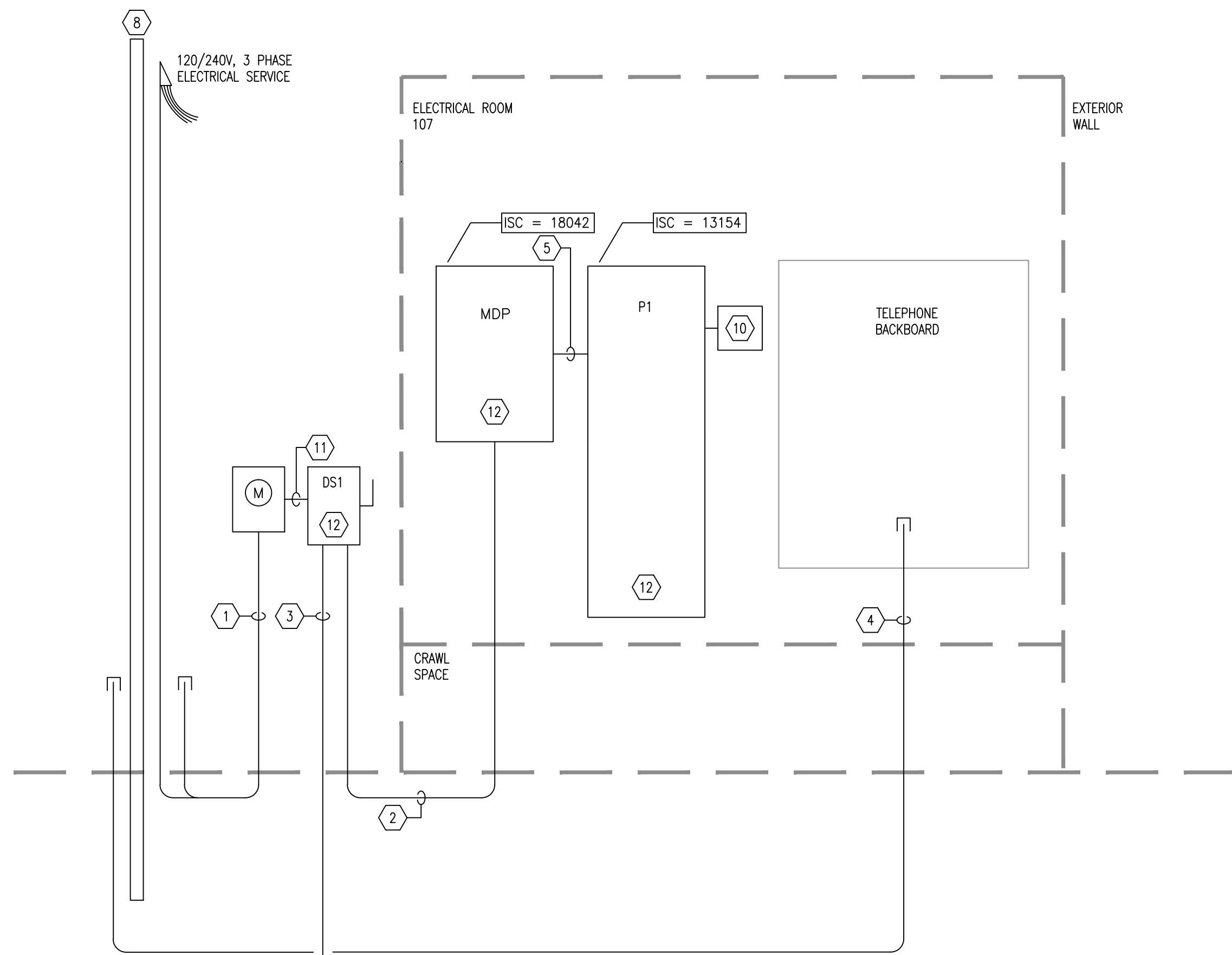
VOLTAGE: 120/240V 1P.H. 3W. SN MAIN BUS: 225A
 MAIN BREAKER: MAIN LUG ONLY
 MOUNTING: FLUSH 22,000 A.I.C.
 NOTE: PROVIDE SPD WITH MAXIMUM SUREGE CURRENT RATING OF 160KA/PHASE

PANEL NO. 9 P1
 LOC. ELECTRICAL ROOM 107

DIRECTORY		CKT. NO.	BKR. AMPS	L1	L2	L3	BKR. AMPS	CKT. NO.	DIRECTORY	
EDH-1		1	50				40	2	EDH-2	
SPARE		3	20				50	4	RTU-1	
WH-1		7	20				10	6	WH-2	
PANEL P1 (PHASE A&C)		11	200				20	8	SPARE	
SPARE		13	30				30	10		
SPARE		15	30				18	12		
		17						14		
								16		
								18		

VOLTAGE: 120/240V 3P.H. 4W. SN MAIN BUS: 225A
 MAIN BREAKER: MAIN LUG ONLY
 MOUNTING: FLUSH 22,000 A.I.C.
 NOTE: PROVIDE SPD WITH MAXIMUM SUREGE CURRENT RATING OF 160KA/PHASE

PANEL NO. 9 MDP 6
 LOC. ELECTRICAL ROOM 107



ELECTRICAL NOTES:

- 1 TWO (2) 3" CONDUITS WITH PULLSTRING. ONE CONDUIT SHALL BE MARKED SPARE.
 - 2 2 1/2" CONDUIT WITH FOUR (4) #4/0 AWG CONDUCTORS, A #2 AWG GROUND, AND A #10 AWG MEDICAL GROUND.
 - 3 #2 AWG GROUNDING ELECTRODE CONDUCTOR SHALL BE CONNECTED TO TWO (2) 3/4" X 10" COPPER DRIVEN GROUND RODS, THE COLD WATER PIPE AND THE BUILDING STEEL. CONNECT #2 AWG GROUND TO GROUND BUS IN DISCONNECT. BOND NEUTRAL TO GROUND WITH #2 GROUND. ALL CONNECTIONS TO BE CADWELDED.
 - 4 THREE (3) 2" CONDUITS WITH PULL STRING EACH.
 - 5 2" CONDUIT WITH THREE (3) #3/0 AWG CONDUCTORS, A #4 AWG GROUND, AND A #10 AWG MEDICAL GROUND. CONNECT TO PHASES A & C IN ASSOCIATED PANEL TO AVOID THE "STINGER" LEG.
 - 6 CONTRACTOR SHALL PROVIDE ACCURATE PANELBOARD CIRCUIT SCHEDULES AND TAG STATING.
- CAUTION
120/240 3 PHASE
DO NOT CONNECT 120V CIRCUITS TO PHASE B STINGER LEG
- 7 CONTRACTOR SHALL PROVIDE 200A/2P BREAKER. CONNECT TO PHASES A AND C IN ASSOCIATED PANEL TO AVOID THE "STINGER LEG."
 - 8 COORDINATE THE INSTALLATION OF A ELECTRICAL UTILITY SERVICE TO POWER THE BUILDING WITH ENTERGY.
 - 9 ALL CIRCUIT BREAKERS SHALL BE PROPERLY LABELED WITH ROOM NAMES AND LOAD TYPE.
 - 10 30A, 6 POLE, 250V LIGHTING CONTACTOR WITH 120V COIL. A THREE POSITION SWITCH SHALL BE MOUNTED NEXT TO THE CONTACTOR. THIS SWITCH SHALL BE WIRED TO OPERATE THE LIGHTS AS LISTED BELOW:
 "ON" - LIGHTS AND SIGNS SHALL BE TURNED ON.
 "OFF" - LIGHTS AND SIGNS SHALL BE TURNED OFF.
 "AUTO" - LIGHTS AND SIGNS SHALL BE CONTROLLED THROUGH A PHOTOCCELL AND SHALL BE MOUNTED ON THE EXTERIOR OF THE BUILDING.
 - 11 2 1/2" CONDUIT WITH FOUR (4) #4/0 AWG CONDUCTORS.
 - 12 THE EQUIPMENT GROUNDING TERMINAL BUSES OF THE NORMAL AND ESSENTIAL BRANCH-CIRCUIT PANEL BOARDS SHALL BE CONNECTED TOGETHER WITH A MINIMUM OF #10 AWG COPPER CONDUCTORS AS PER ARTICLE 517.14 OF THE NEC.

1 ELECTRICAL RISER DIAGRAM
E3.00 NTS