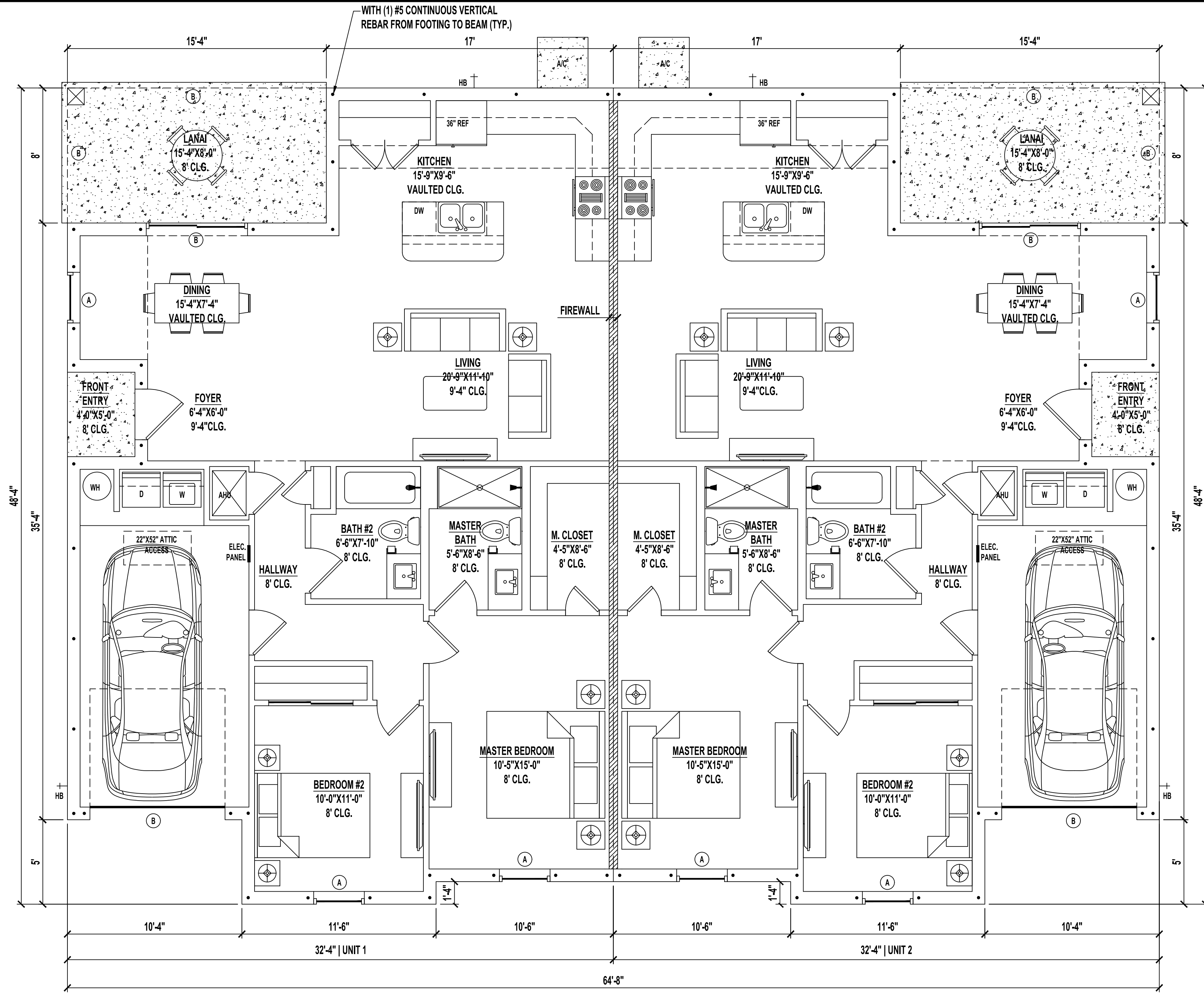


TYPICAL DIMENSION PLAN
SCALE: 1/4" = 1'-0"



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

LINTEL BEAMS
A: 8" F16" 17/18
B: 8" F16" 27/28

BUILDING AREAS

1ST FLOOR HEATED AREA	1,132 SF
FRONT ENTRY	20 SF
LANAI	123 SF
GARAGE	222 SF
TOTAL UNDER ROOF	1,497 SF

FLOOR AND ROOF LIVE LOADS	
UNINHABITABLE ATTICS:	20 PSF
HABITABLE ATTICS & BEDROOMS:	30 PSF
ALL OTHER ROOMS:	40 PSF
GARAGE	40 PSF
ROOFS	20 PSF
WIND DESIGN DATA	
ULTIMATE WIND SPEED	160 MPH
NOMINAL (BASIC) WIND SPEED	124 MPH
RISK CATEGORY:	II
WIND EXPOSURE:	C
ENCLOSURE CLASSIFICATION:	ENCLOSED
INTERNAL PRESSURE COEFFICIENT:	0.18±
GEOTECHNICAL INFORMATION	
DESIGN SOIL LOAD-BEARING CAPACITY:	2,000 PSF
FLOOD DESIGN DATA	
FLOOD ZONE:	X

NOTES:

- IF SHOWER HAS GLASS ENCLOSURE, SAFETY GLAZING REQUIRED PER FBC R-308.4.5.
- PROVIDE TEMPERED GLASS AS REQUIRED.
- CONTRACTOR MUST VERIFY ALL DIMENSIONS.

NOTE:

A FOUNDATION SURVEY SHALL BE PERFORMED AND A COPY OF THE SURVEY SHALL BE ON THE SITE FOR THE BUILDING INSPECTORS USE PRIOR TO FRAMING INSPECTION.

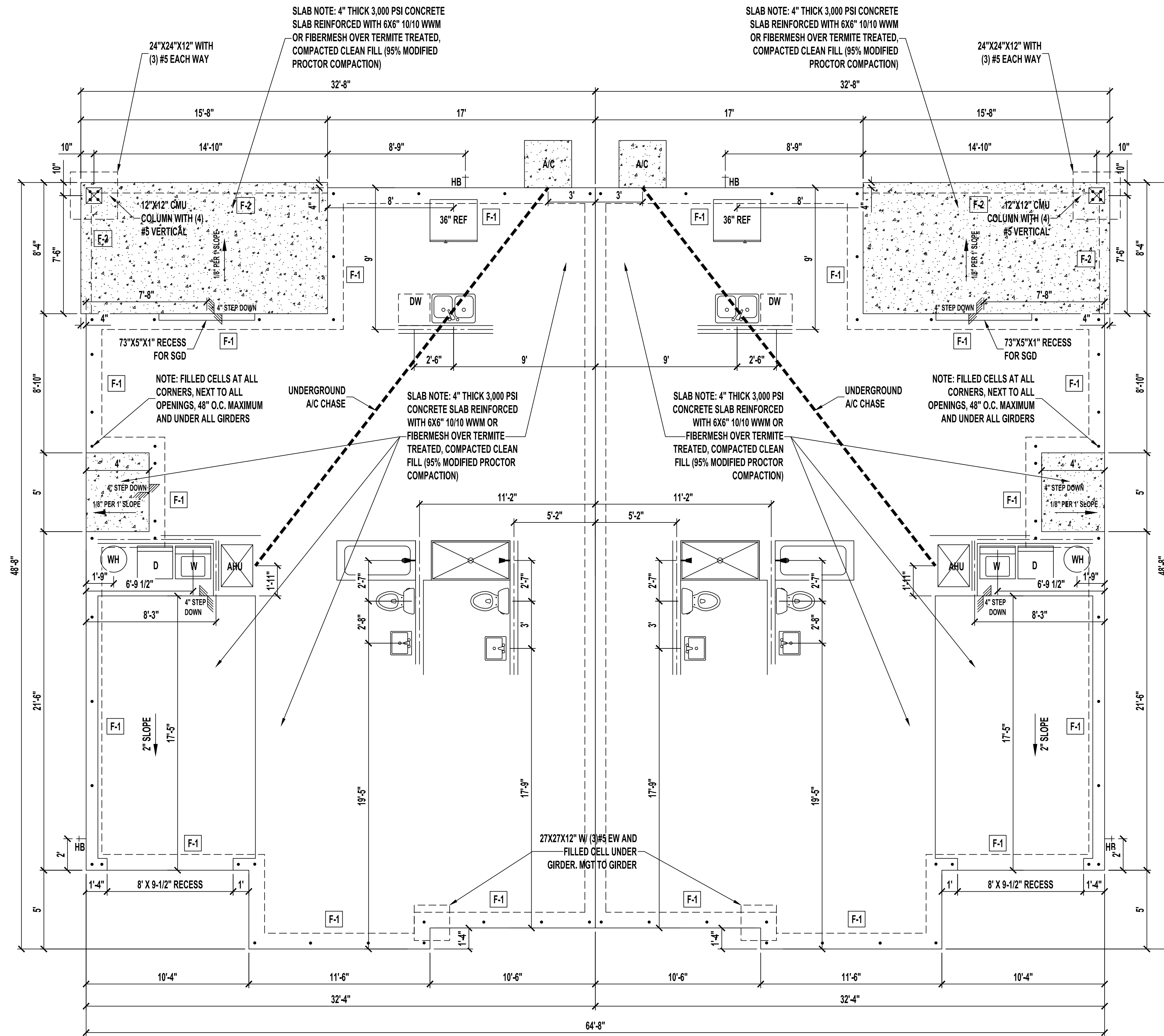
DRAWING INDEX

SHEET NUMBER	SHEET NAME
A1.1	FLOOR PLAN
A1.2	FOUNDATION PLAN
A1.3	ROOF PLAN
A1.4	ELECTRIC PLAN
A2.1	ELEVATIONS
A2.2	ELEVATIONS
A3.1	DETAIL SHEET

CODE INFORMATION

BUILDING CODE: 2023 FLORIDA BUILDING CODE RESIDENTIAL 8th ADDITION
2023 FLORIDA BUILDING CODE PLUMBING
2023 FLORIDA BUILDING CODE MECHANICAL
2020 NEC

CONSTRUCTION TYPE: 5B
OCCUPANCY CLASS: R-3



FOUNDATION PLAN

SCALE: 1/4" = 1'-0"

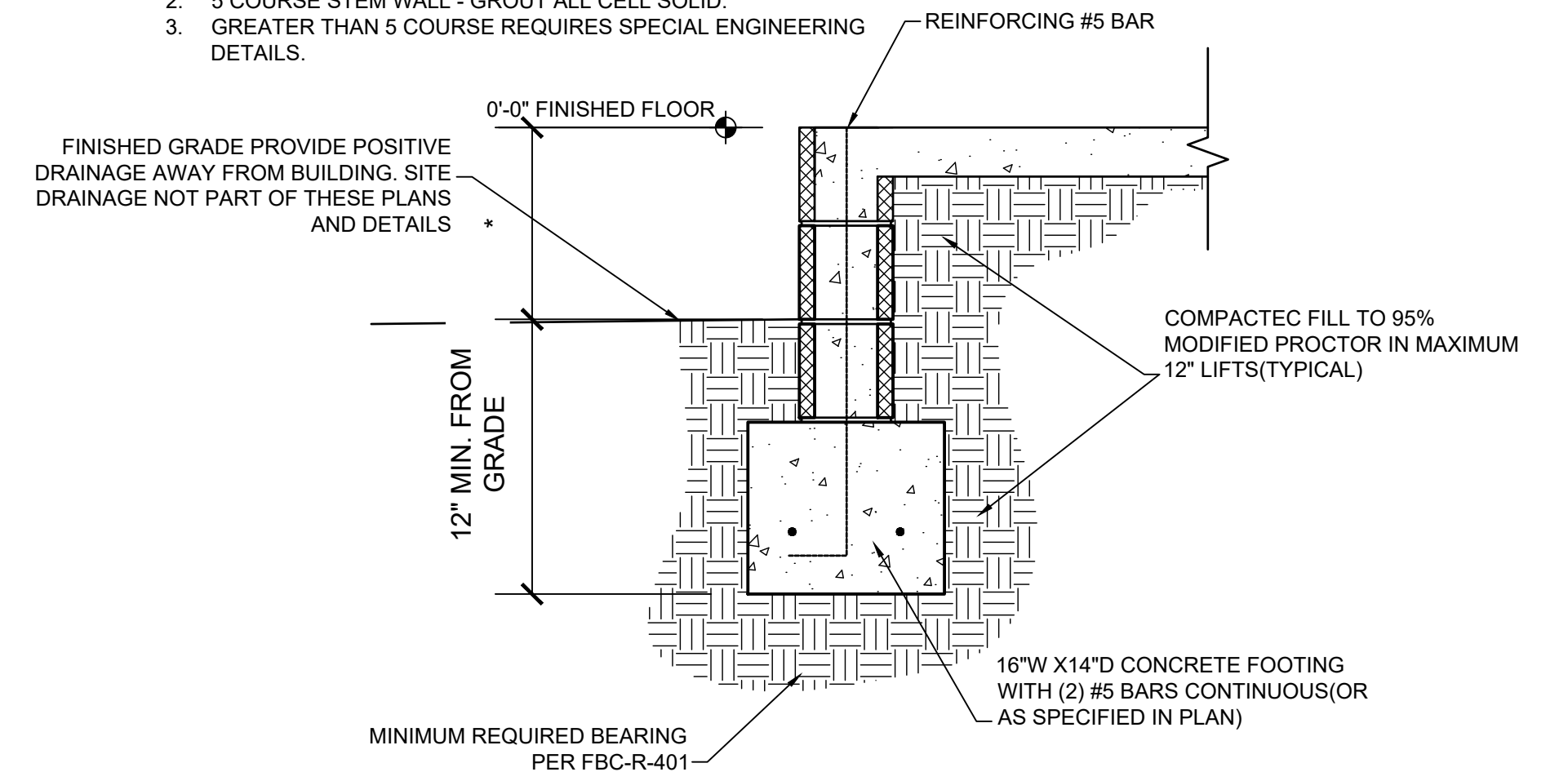
GENERAL NOTES

1. ASSUMED SOIL BEARING CAPACITY IS 2,000 PSF. NOTIFY ENGINEER IF UNSUITABLE OR UNSTABLE SOIL CONDITIONS ARE ENCOUNTERED.
2. SEE CONSTRUCTION MANAGER FOR DRAIN LINE DETAILS.

FOOTING SCHEDULE

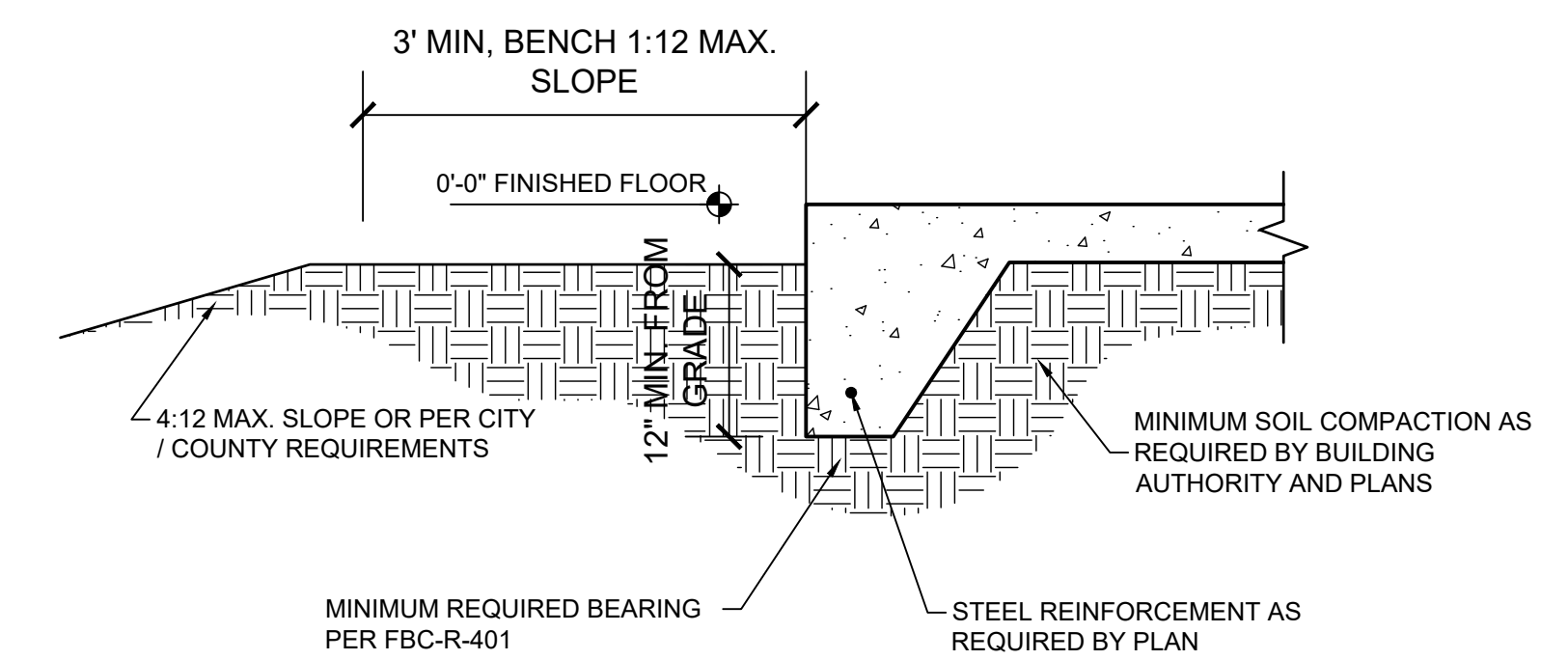
LOCATE	SIZE	TYPE	REINFORCEMENTS	COMMENTS
F-1	16"W X 20"D	MONOLITHIC	(2) #5 CONTINUOUS	TYPICAL FOOTING
F-2	8"W X 8"D	EDGE	(1) #5 CONTINUOUS	
F-3	30"X30" X 12"D	PAD	(4) #5 BARS O.C. EACH WAY	PAD FOOTING
F-4	36"X36" X 12"D	PAD	(4) #5 BARS O.C. EACH WAY	PAD FOOTING

- NOTE:
1. UP TO 4 COURSE STEM WALL - GROUT CELLS SOLID PER PLAN.
 2. 5 COURSE STEM WALL - GROUT ALL CELL SOLID.
 3. GREATER THAN 5 COURSE REQUIRES SPECIAL ENGINEERING DETAILS.



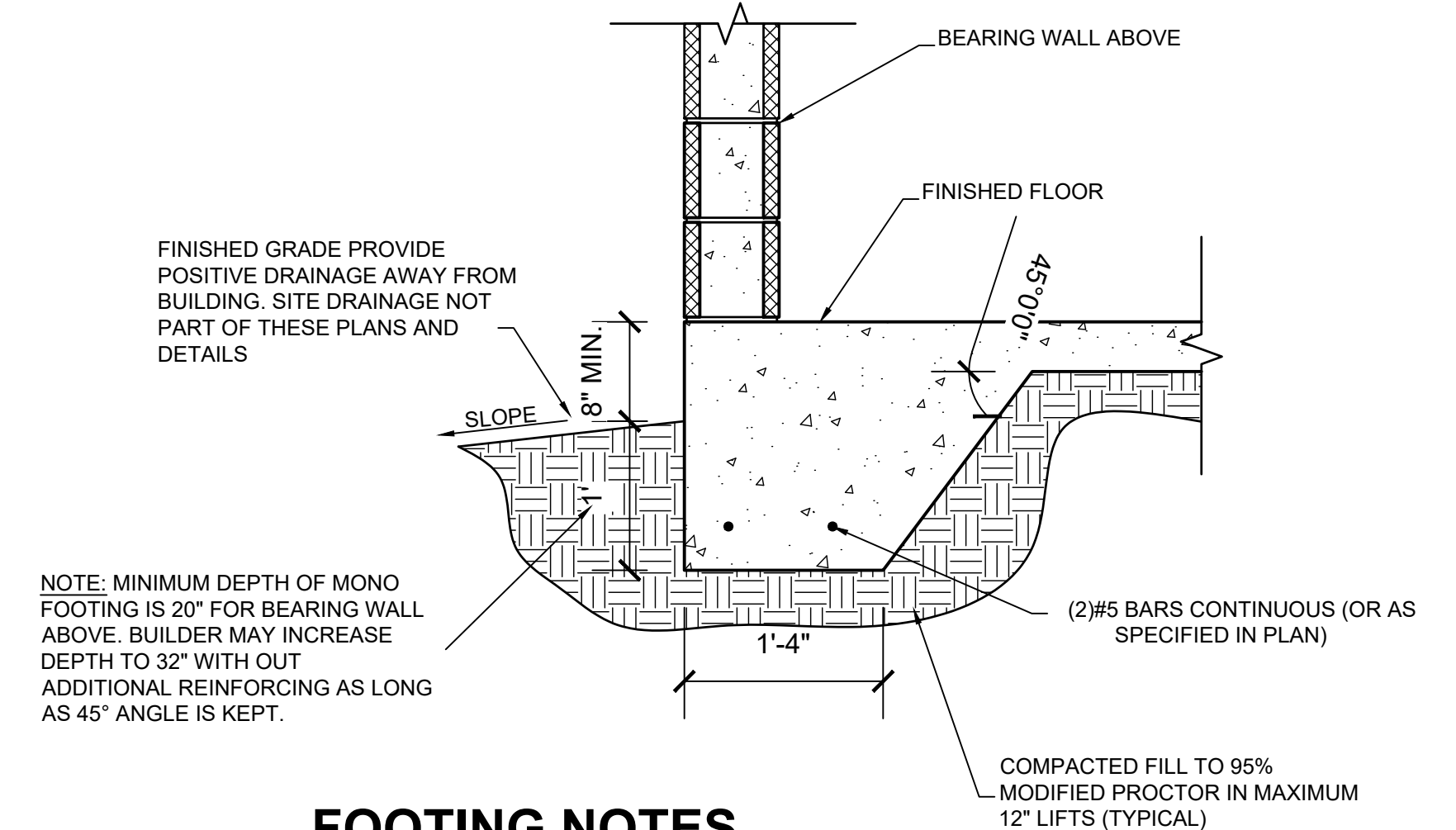
1F | STEM WALL FOOTER

SCALE : N/A



1G | MONOLITHIC FOOTER

SCALE : N/A



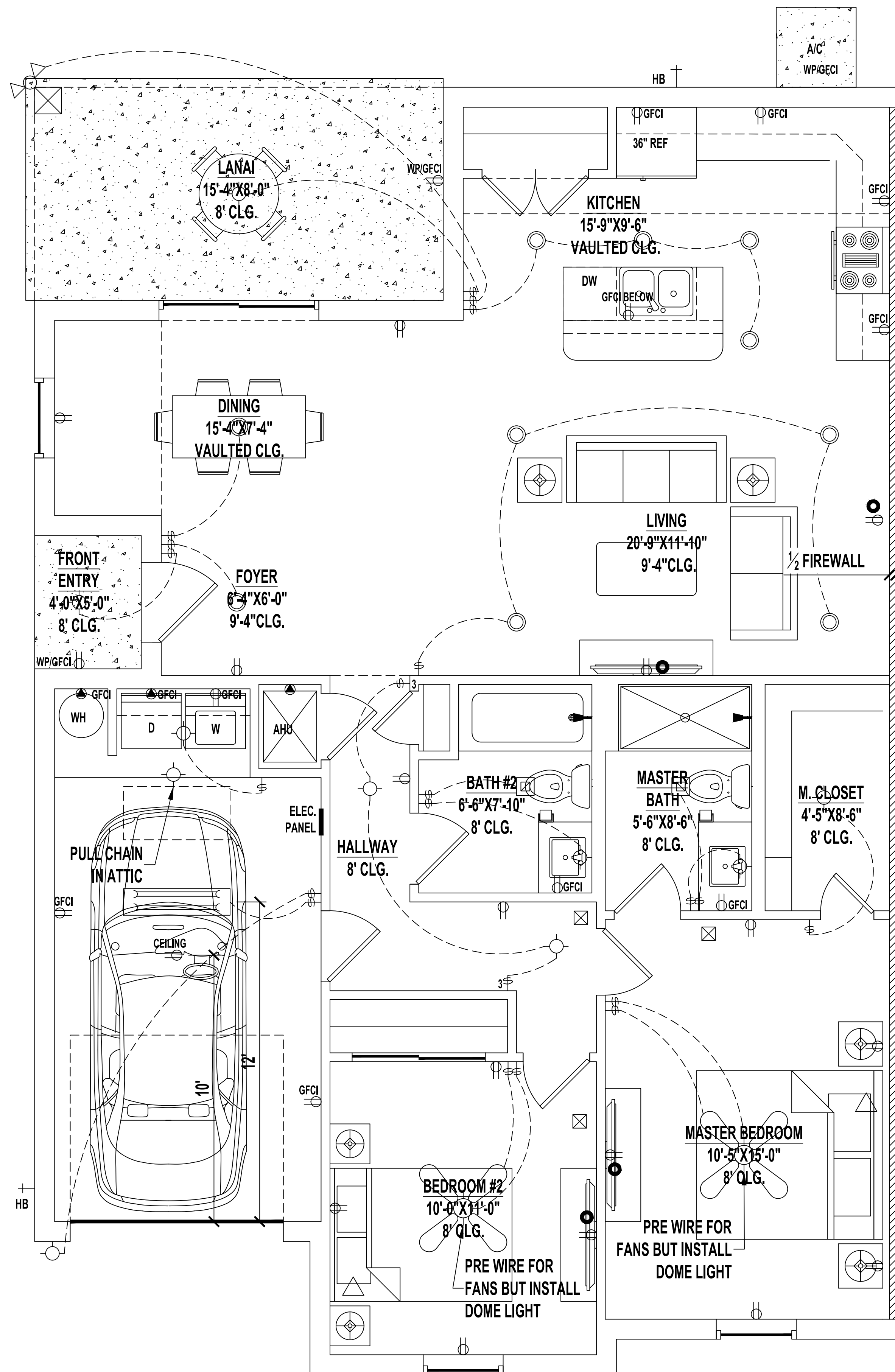
FOOTING NOTES

1. PROVIDE 1-1/2" COVERAGE TOP, SIDES, BOTTOM AND 1" IN BETWEEN ADJACENT REBAR LAPS.
2. PROVIDE MINIMUM 3" COVERAGE FOR ALL CONCRETE IN CONTACT WITH THE EARTH.
3. FOOTING CONCRETE SHALL BE MIN 3,000 PSI AT 28 DAYS
4. FOOTING REINFORCEMENT SHALL MIN GRADE 40
5. ALL FILL AT FOUNDATIONS AND SALB IS TO BE PLACED IN MAXIMUM 12" LIFTS AND COMPACTED TO 95% PROCTOR

1A | TYPICAL FOOTINGS

SCALE : N/A

No.	By	Date	Revisions



TYPICAL ELECTRIC PLAN

SCALE: 1/4" = 1'-0"

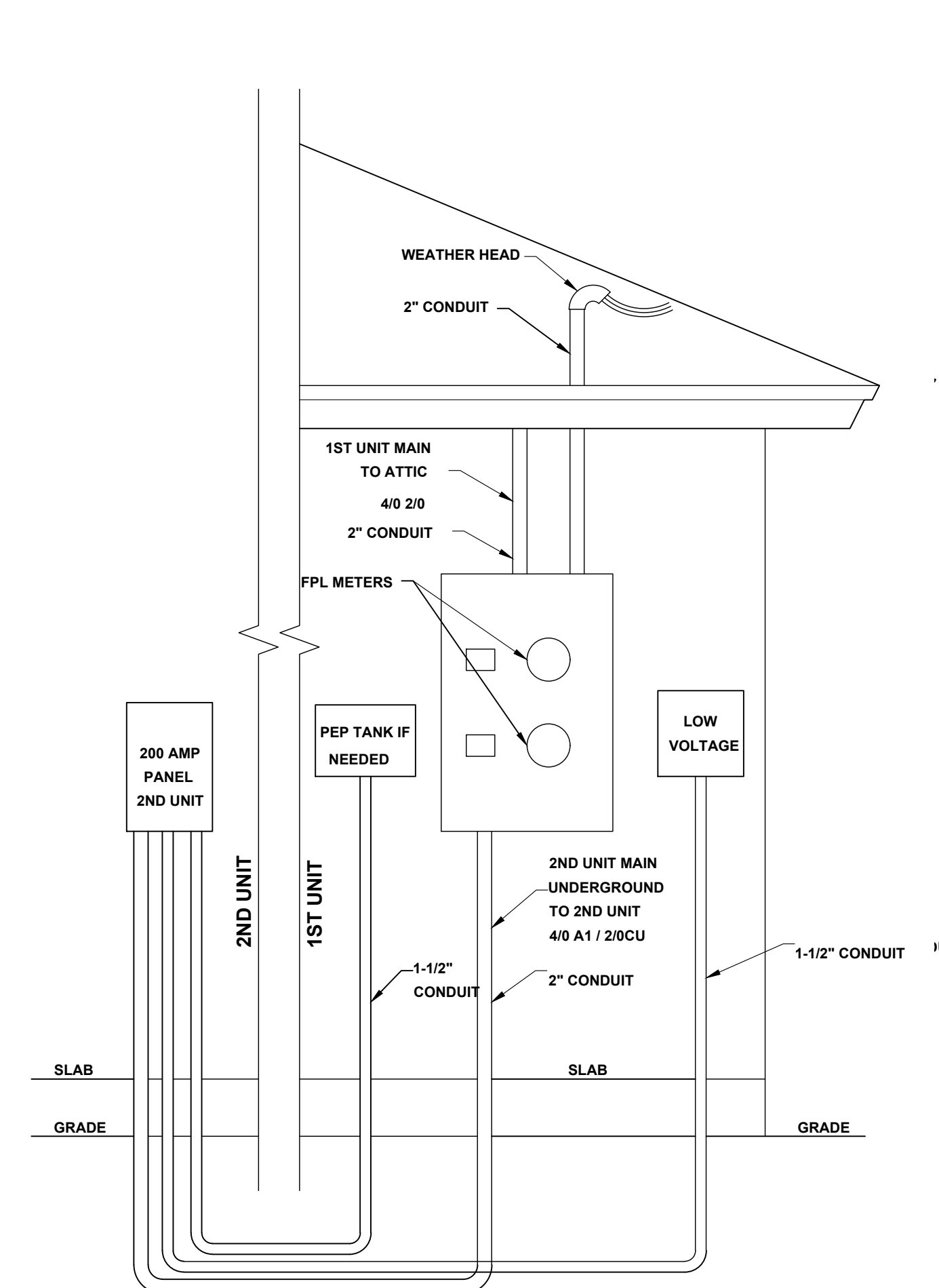
LEGEND

	(2) 110V OUTLETS
	(1) 220V DISCONNECT
	(2) 110V WATERPROOF GFCI OUTLETS (INTERIOR)
	(2) 110V WATERPROOF GFCI OUTLETS (EXTERIOR)
	SINGLE POLE SWITCH
	THREE WAY SWITCH
	LIGHT FIXTURE / EXHAUST FAN
	WALL MOUNTED LIGHT FIXTURE
	CEILING MOUNTED LIGHT FIXTURE
	RECESSED LIGHT FIXTURE
	PENDANT LIGHTING
	PRE-WIRE AND BRACE FOR CEILING FAN
	SMOKE/CARBON MONOXIDE DETECTOR
	OPTIONAL FLOOD LIGHT
	1'X4' FLOURESCENT LIGHT
	CABLE OUTLET
	PHONE OUTLET

NOTES:
 1. ELECTRICAL LAYOUT MUST MEET STATE AND LOCAL CODES. ELECTRICIAN TO VERIFY.
 2. ALL FIXTURES TO BE CFL OR LED.
 3. ALL OUTLETS THAT ARE NOT GFI TO BE AFCI PROTECTED.

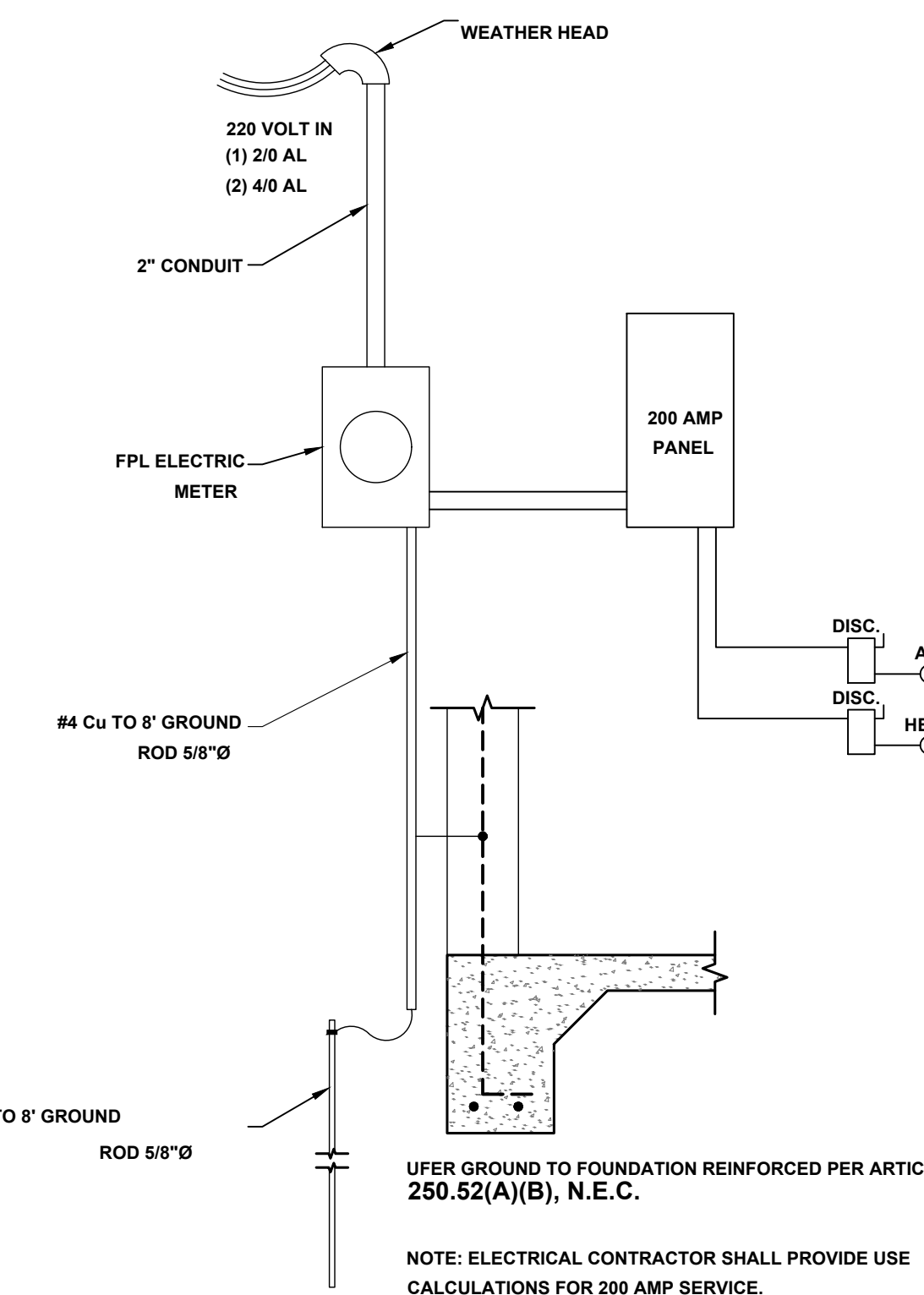
ELECTRIC NOTES

1. OUTLETS INSTALLED WITHIN 6' OF A BATHTUB OR SHOWER STALL MUST BE GFCI PROTECTED EVEN IF NOT IN A BATHROOM.
2. DISHWASHER OUTLET TO BE GFCI PROTECTED.
3. ALL 15 AND 20 AMP BRANCH CIRCUITS TO BE ARC FAULT PROTECTED.
4. ALL 120V OUTLETS IN LAUNDRY ROOM MUST BE GFCI PROTECTED.
5. OUTLETS FOR CHARGING ELECTRIC VEHICLES MUST BE ON A DEDICATED CIRCUIT.
6. GARAGE MUST HAVE 1 RECEPTACLE FOR EACH CAR SPACE. CIRCUITS SERVING THESE OUTLETS MUST NOT SERVE OUTLETS OUTSIDE OF THE GARAGE.
7. A COUPLING CANNOT BE PAST THE LAST STRAP OR ABOVE THE ROOF ON AN ELECTRICAL SERVICE RISER.
8. UNDERGROUND SERVICE CONDUCTORS CANNOT BE INSTALLED IN CARFLEX.
9. A GROUNDED CONDUCTOR (NEUTRAL) IS REQUIRED AT SWITCH LOCATIONS.
10. SWITCHES AND RECEPTACLES CANNOT BE INSTALLED WITH DRYWALL SCREWS.
11. STANDARD RECEPTACLES CANNOT BE CONTROLLED BY A DIMMER.
12. ALL RECEPTACLES SERVING KITCHEN OR BATHROOM COUNTERTOPS MUST BE GFCI PROTECTED
13. ALL GARAGE OUTLETS TO BE GFCI PROTECTED
14. ALL EXTERIOR OUTLETS TO BE WEATHER PROOF AND GFCI PROTECTED



DUPLEX UNDERGROUND SERVICE

NOT TO SCALE



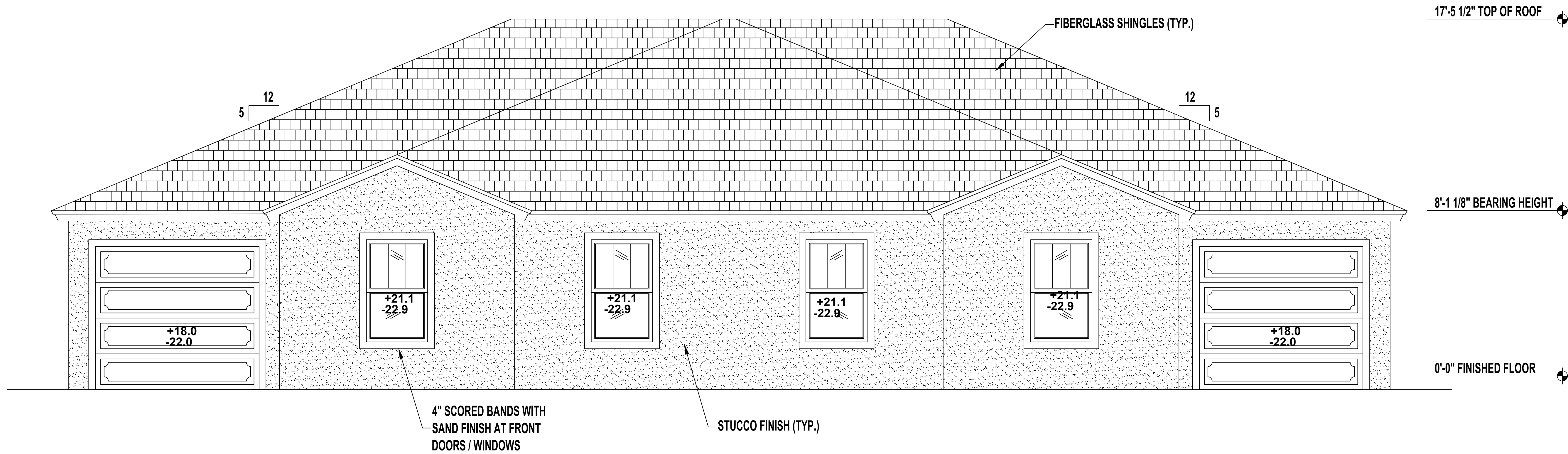
NOTES:
 1. ALL RECEPTACLES MUST BE TAMPER PROOF.
 2. ALL FIXTURES REQUIRED TO BE ARC FAULT INTERRUPT PROTECTED SHALL ATTACH TO AFI BREAKERS AS PER THE N.E.C., LATEST EDITION.
 3. ALL ELECTRICAL WORK SHALL BE INSTALLED AS PER THE N.E.C., LATEST EDITION.

NOTE: THE ELECTRICAL PLAN AS SHOWN IS DIAGRAMATIC AND PROVIDED AS A DESIGN GUIDE FOR THE ELECTRICAL CONTRACTOR. IT IS THE ELECTRICAL CONTRACTOR'S RESPONSIBILITY TO PERFORM LOAD CALCULATIONS AND ADJUST ELECTRICAL SERVICE AS REQUIRED. ALL ELECTRICAL WORK SHALL BE INSTALLED AS PER THE N.E.C., LATEST ADDITION.

ELECTRIC RISER DIAGRAM

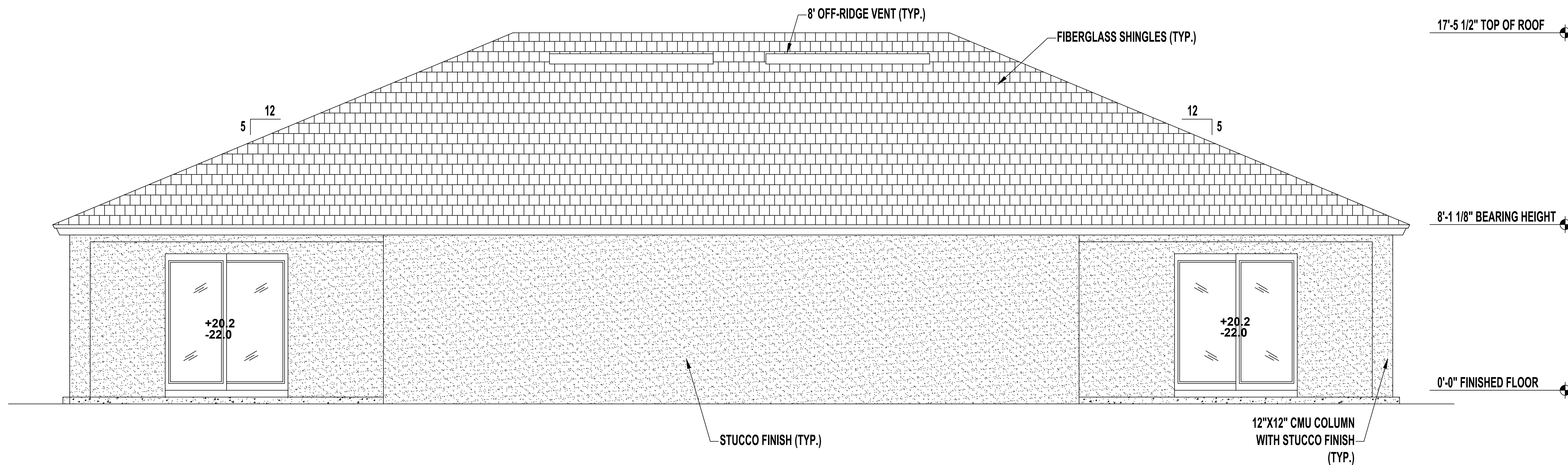
NOT TO SCALE

By	
Date	
Revisions	
No.	
Date	08-08-24
Scale	AS SHOWN
Job	1150D
Sheet	A1.4 - Electric Plan



FRONT ELEVATION

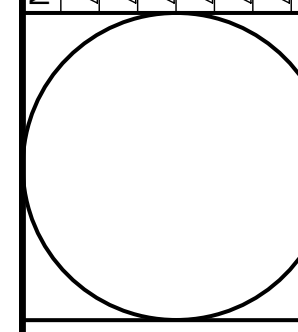
SCALE: 1/4" = 1'-0"

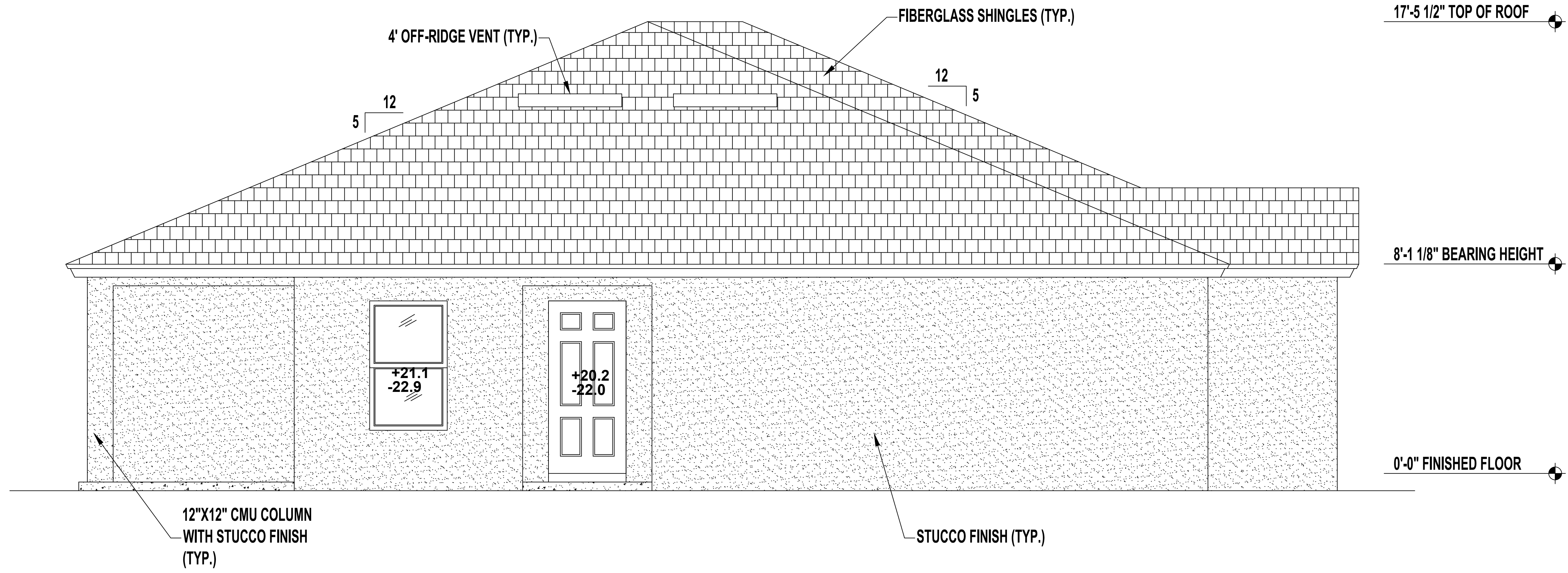


REAR ELEVATION

SCALE: 1/4" = 1'-0"

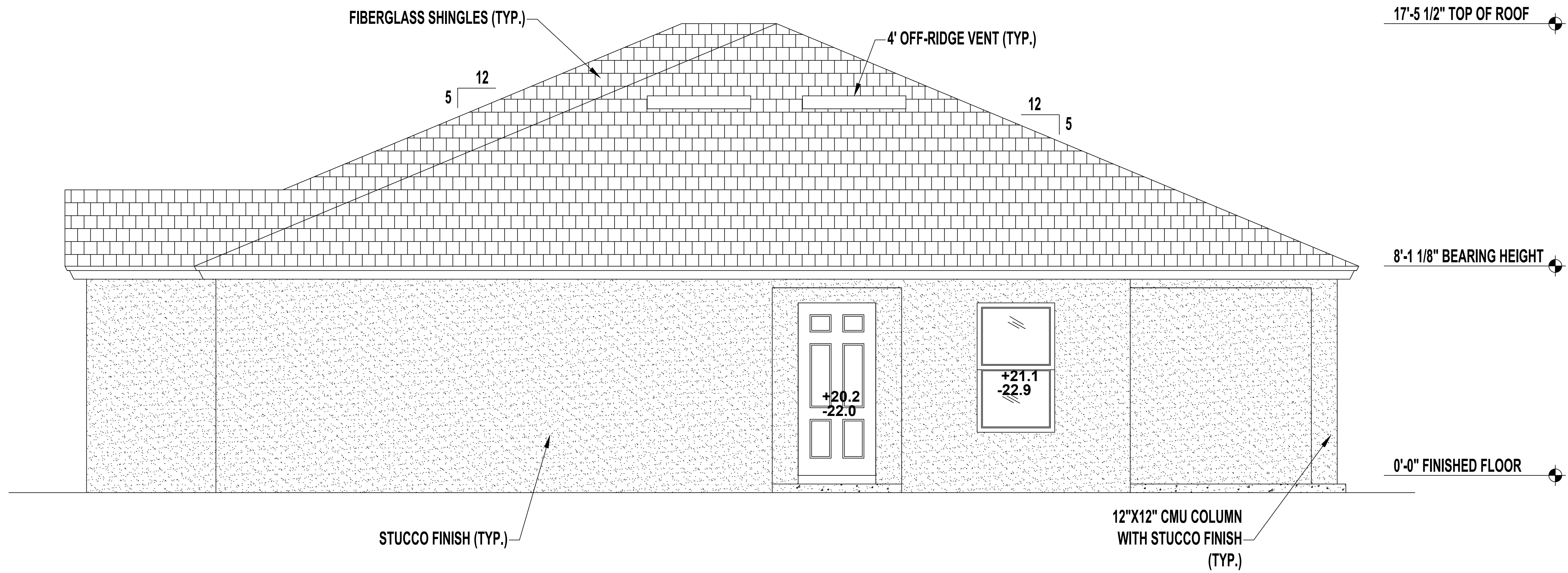
No.	Revisions	Date	By





LEFT SIDE ELEVATION

SCALE: 1/4" = 1'-0"



RIGHT SIDE ELEVATION

SCALE: 1/4" = 1'-0"

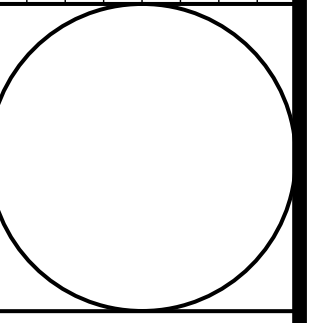
PROPOSED 1 STORY DUPLEX

A2.2 - Elevation

SOUTHERN IMPRESSION HOMESS

5711 Richard Street
Jacksonville, FL 32216
(904) 814-7428

No.	Revisions	Date	By



Date: 08-08-24
Scale: AS SHOWN
Job: 1150D
Sheet: A2.2 - Elevation

CONTINUATION OF FIRE RATED WOOD WALL

FIRE RATED GYPSUM BOARD PER ARCH. PLANS

DOUBLE TOP PLATE

(2)2x8 W/ 1/2" TAPCONS @ 12" O.C.

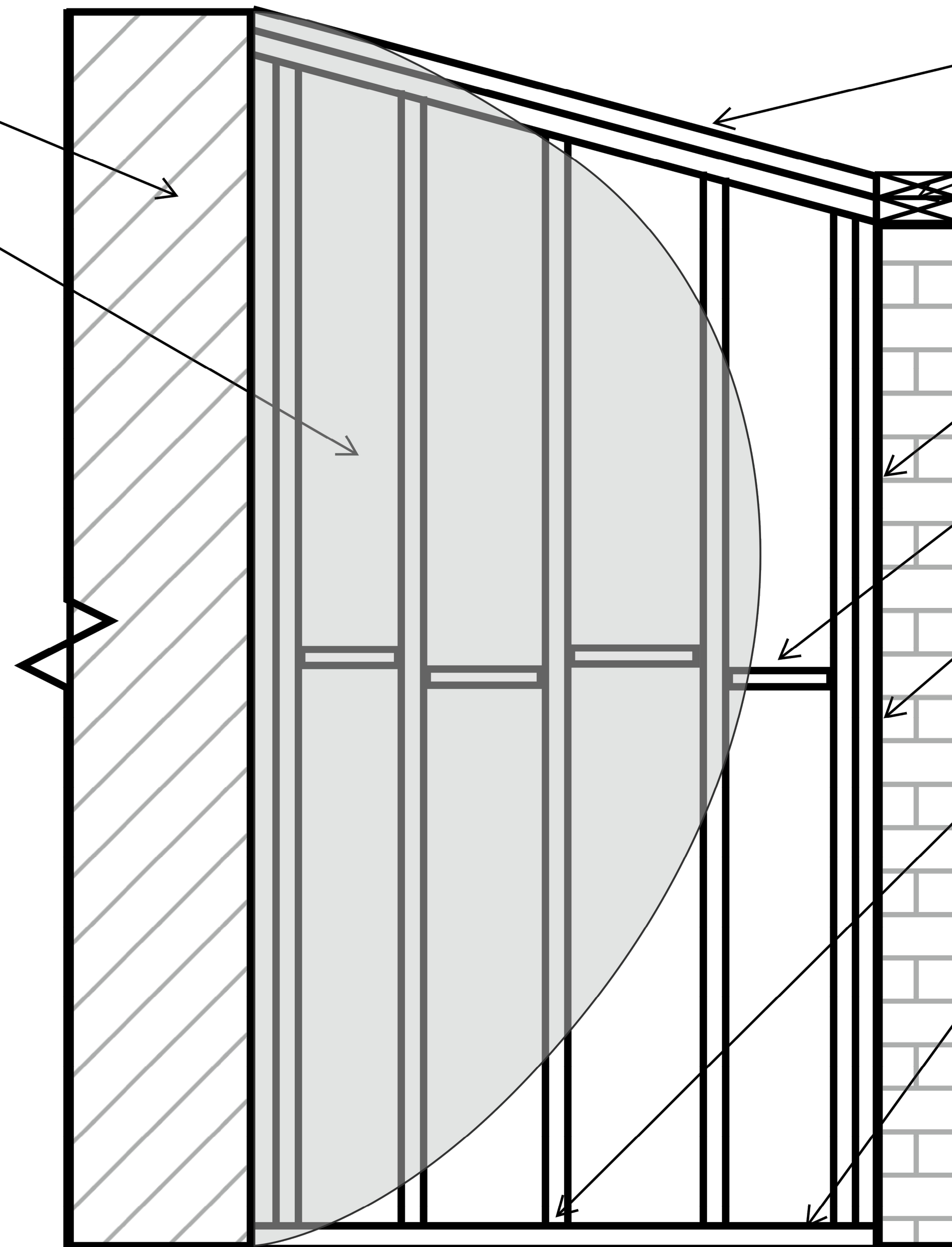
1 HR FIRE RATED FIRE CAULKING ON BOTH SIDES OF THE FIRE WALL

BLOCKING AT MID HEIGHT

ATTACH FRAME WALLS TO MASONRY W/ 3/16" X 3 3/4" TAPCONS @ 16" O.C. OR 1/2" WEDGE ANCHORS 32" O.C. MAX.

SIMPSON SP1 OR EQUIV. MAY BE USED INSTEAD OF SP4 OR SP6

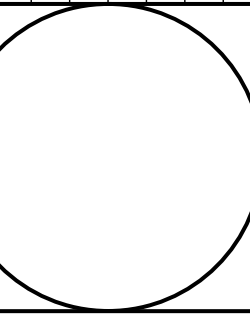
ATTACH BTM PLATE w/ 1/2"x8" WEDGE ANCHOR @ 32" O.C. 6" MAX. DISTANCE FROM ENDS



RAKED FIRE WALL DETAIL
N.T.S.

No.	Revisions	Date	By

No.	Revisions



Date 08-08-24

Scale AS SHOWN

Job 1150D

Sheet

A3.2 - Detail Raked Fire Wall