

A NEW RESIDENTIAL DEVELOPMENT FOR THE ISLE DE JEAN CHARLES RESETTLEMENT

SCHRIEVER, LOUISIANA 70395

FOR THE LOUISIANA LAND TRUST

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		G-E1	POWER AND LIGHTING NOTES
		G-E2	POWER AND LIGHTING NOTES



ABBREVIATIONS

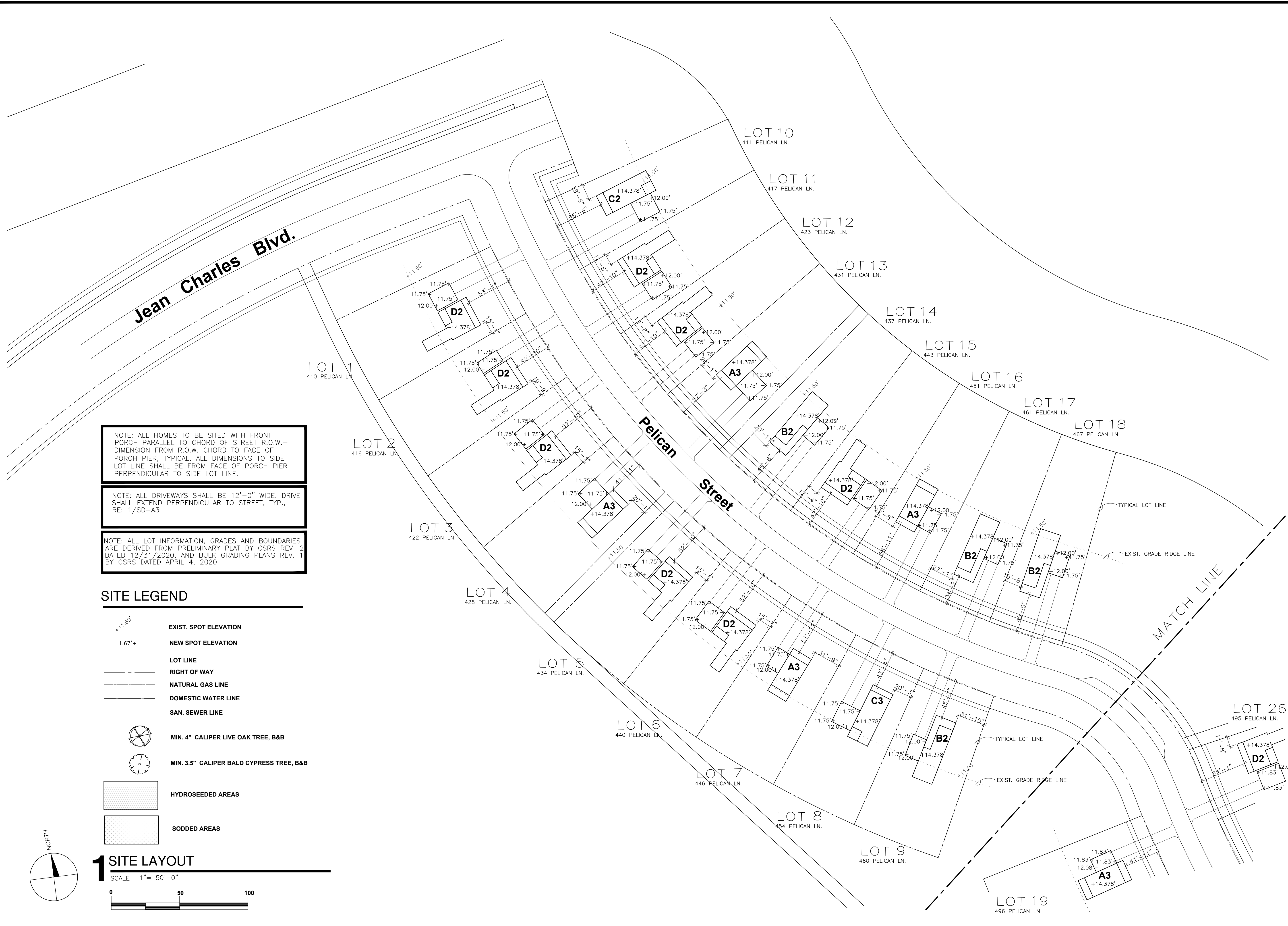
&	AND	IMPREG.	IMPREGATED
Ø	AT	I.D.	INNER DIAMETER
< / <'S	ANGLE (S)	IN.	INCH (ES)
A.	AMPS	INSUL.	INSULATION
A.C.T.	ACOUSTIC CEILING TILE (SUSP. CLG.)	INT.	INTERIOR
A.C.	AIR CONDITIONER	INV.	INVERT
A.F.F.	ABOVE FINISH FLOOR	JT. /JTS	JOINTS
ABV.	ABOVE	LAM.	LAMINATE
ADMN.	ADMINISTRATION	LN. FT.	LINEAR FOOT
ADJ. / ADJUST.	ADJUSTABLE	LVR.	LOUVER
ALUM.	ALUMINUM	LT / LTS.	LIGHT (S)
ARCH.	ARCHITECTURAL	MAS.	MASONRY
BD.	BOARD	MAX.	MAXIMUM
BLDG.	BUILDING	MECH.	MECHANICAL
BLK.	BLOCK	MED.	MEDIUM
BM.	BEAM	MET.	METAL
BOT. / BTM.	BOTTOM	MFR. / MANUF.	MANUFACTURER
CL	CENTER LINE	MIN.	MINIMUM
CLG	CEILING	MTD.	MOUNTED
C.B.	CATCH BASIN	N.	NORTH
C.I.	CAST IRON	N.T.S.	NOT TO SCALE
C.M.U.	CONCRETE MASONRY UNIT	NO. (#)	NUMBER
C.O.	CLEAN OUT	NOM.	NOMINAL
C.T.	CERAMIC TILE		
C.T.C. / C.C.	CENTER TO CENTER		
CIRC.	CIRCUM		
COMM.	COMMERCIAL		
CONC.	CONCRETE		
CONN. / CONNK.	CONNECTION		
CONSTR. / CONST.	CONSTRUCTION		
CONT. / CONTIN.	CONTINUOUS		
COR.	CORNER	O.C.	ON CENTER
CORR.	CORRIDOR	O.D.	OUTSIDE DIAMETER
		O.H.	OVERHEAD
		OPNG.	OPENING
		OPPS.	OPPOSITE
DBL.	DOUBLE	P.V.C.	POLY VINYL CHLORIDE
DET. / DTL.	DETAIL	P.	PHASE
DIA. / Ø	DIAMETER	P.	PARKING
DK.	DARK	PL.	PLATE
DN.	DOWN	PLN.	PLAN
DR. / DRS.	DRIVE (S)	PLYWD. / PLWD.	PLYWOOD
DS.	DOWNSPOUT	PNL.	PANEL
		PT.	PANEL
		PTD.	PAINTED
EA.	EACH	R.A.	RETURN AIR
E.F.	EXHAUST FAN	RAD.	RADIUS
EL. / ELEV.	ELEVATION	REF. TO, OR REFERENCE	REFER TO, OR REFERENCE
ELEC. / ELECT.	ELECTRICAL	RECP.	RECEPTACLE
ED.	EQUAL	REINF.	REINFORCED
EQUIP.	EQUIPMENT	REQ.	REQUIRED
EXIST.	EXISTING	REQ'D.	REQUIRED
EXP.	EXPANSION	RM. / RMS.	ROOM (S)
EXT.	EXTERIOR		
E.W.C.	ELECTRIC WATER COOLER		
		S.A.T.	SUSPENDED ACOUSTICAL TILE
		S.F.	SQUARE FEET
		S.C.	SOLID CORE
		S.S.	SERVICE SINK
F.D.	FLOOR DRAIN	SCHED. / SCH.	SCHEDULE
F.E.	FIRE EXTINGUISHER	SHT.	SHEET
F.F.	FINISH FLOOR	SHM.	SIMILAR
F.H.	FIRE HYDRANT	SPEC.	SPECIFICATION
F.V.	FLUSH VALVE	STA.	STATION
FIN.	FINISH	STD.	STANDARD
FIN.	FINISH	STL.	STEEL
FLEX. CONN.	FLEXIBLE CONNECTION	STOR.	STORAGE
FLR.	FLOOR	SUSP.	SUSPENDED
FT. / '	FOOT		
FTG. / FTNG.	FOOTING		
		TEMP.	TEMPERATURE
		THK.	THICK
G.F.I.	GROUND FAULT INDICATOR	TLTS.	TOILETS
GA.	GAUGE	TYP.	TYPICAL
GAUL.	GALVANIZED		
GRD. / GR.	GRADE		
GYP. BD.	GYP. BOARD		
G. WIRE	GUY WIRE		
		V.	VOLT
H.	HIGH	V.C.T.	VINYL COMPOSITION TILE
H.C.	HANDICAP	VERT.	VERTICAL
H.M.	HOLLOW METAL	W.W.M.	WELDED WIRE MESH
HVAC	HEATING VENTILATING AND AIR CONDITIONING	W.	WATT
HDWE	HARDWARE	W.D.	WOOD
HORIZ. / HORIZON	HORIZONTAL	WTR.	WATER
HTR.	HEATER	V.O.J.	VERIFY ON JOB

BUILDING CLASSIFICATION & CODE DATA

BUILDING CLASSIFICATION:	BUILDING CODE DATA:
NEW SINGLE FAMILY RESIDENTIAL	DESIGN WINDSPEED 150 MPH
PER INTERNATIONAL RESIDENTIAL CODE, 2015 ED.	EXPOSURE B
	GROUND SNOW LOAD 0 PSF
	OCCUPANCY CATEGORY II
BUILDING DATA:	
AREA TABULATION:	
UNIT A3.....1646 SF CONDITIONED, 2071 SF GROSS, 455 SF CARPORT	
UNIT A3-ADA.....1646 SF CONDITIONED, 2071 SF GROSS, 461 SF CARPORT	
UNIT B2.....1425 SF CONDITIONED, 1899 SF GROSS, 472 SF CARPORT	
UNIT C2.....1312 SF CONDITIONED, 1691 SF GROSS, 458 SF CARPORT	
UNIT C3-ADA.....1421 SF CONDITIONED, 1752 SF GROSS, 653 SF CARPORT	
UNIT D2.....1368 SF CONDITIONED, 1785 SF GROSS, 480 SF CARPORT	
UNIT D2-ADA.....1368 SF CONDITIONED, 1785 SF GROSS, 754 SF CARPORT	

NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

NO.	DATE	REVISION DESCRIPTION	BY



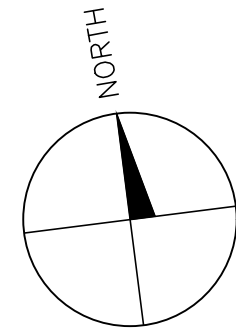
NOTE: ALL HOMES TO BE SITED WITH FRONT PORCH PARALLEL TO CHORD OF STREET R.O.W.— DIMENSION FROM R.O.W. CHORD TO FACE OF PORCH PIER, TYPICAL. ALL DIMENSIONS TO SIDE LOT LINE SHALL BE FROM FACE OF PORCH PIER PERPENDICULAR TO SIDE LOT LINE.

NOTE: ALL DRIVEWAYS SHALL BE 12'-0" WIDE. DRIVE SHALL EXTEND PERPENDICULAR TO STREET, TYP., RE: 1/SD-A3

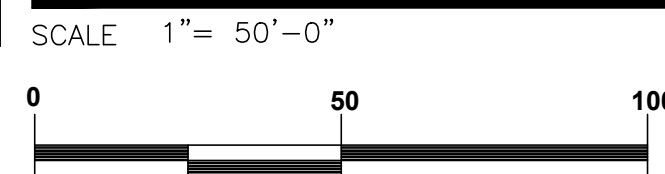
NOTE: ALL LOT INFORMATION, GRADES AND BOUNDARIES ARE DERIVED FROM PRELIMINARY PLAT BY CSRS REV. 2 DATED 12/31/2020, AND BULK GRADING PLANS REV. 1 BY CSRS DATED APRIL 4, 2020

SITE LEGEND

- $+11.60'$ EXIST. SPOT ELEVATION
- $11.67'+$ NEW SPOT ELEVATION
- LOT LINE
- - - RIGHT OF WAY
- - - NATURAL GAS LINE
- - - DOMESTIC WATER LINE
- - - SAN. SEWER LINE
- MIN. 4" CALIPER LIVE OAK TREE, B&B
- MIN. 3.5" CALIPER BALD CYPRESS TREE, B&B
- HYDROSEEDED AREAS
- SODDED AREAS



1 SITE LAYOUT



SD-A1

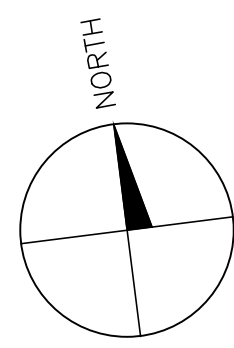
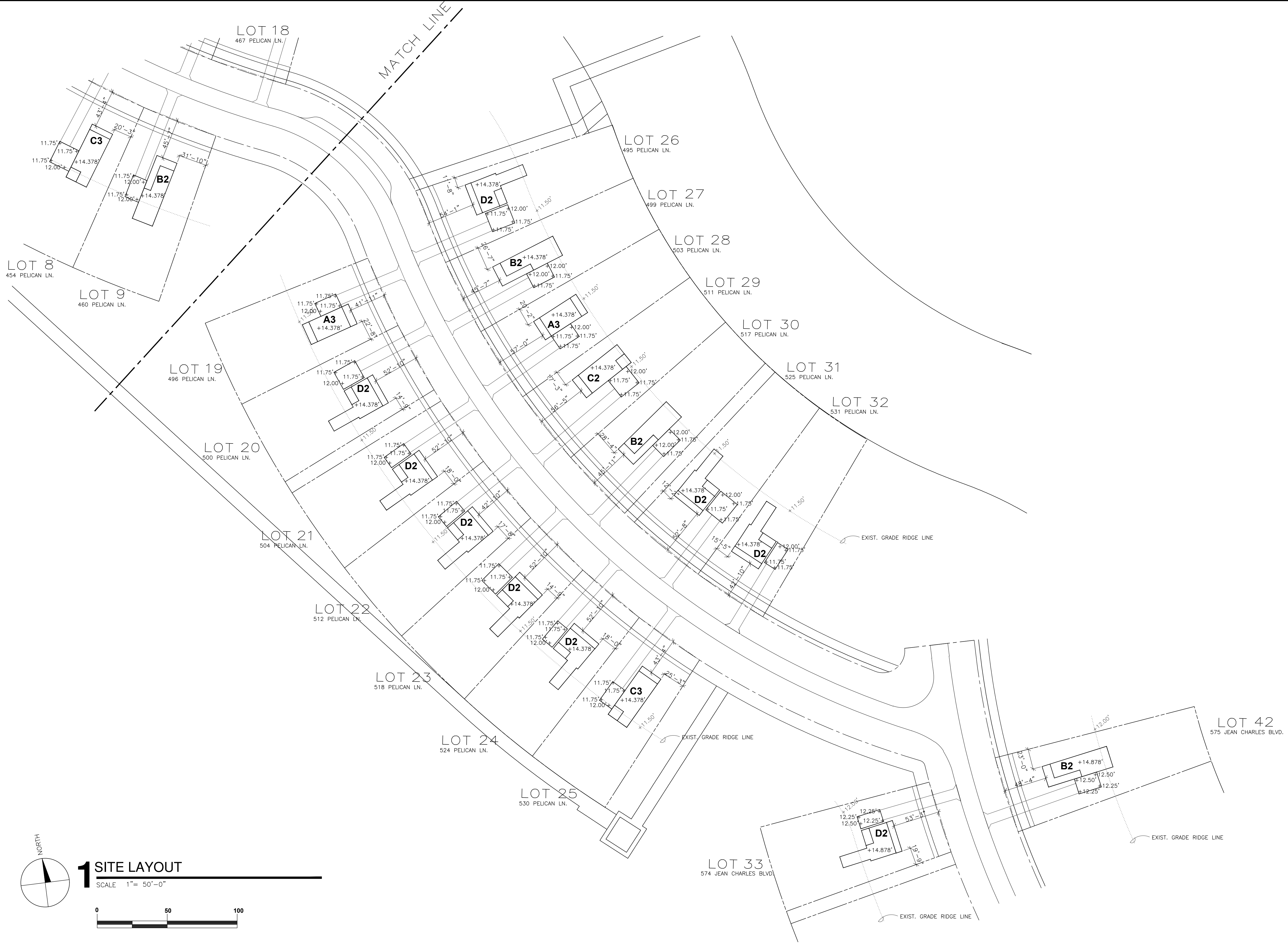
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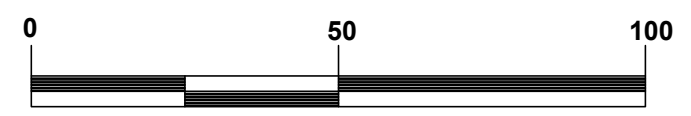
NO.	DATE	REVISION DESCRIPTION	BY

NO.	DATE	REVISION DESCRIPTION	BY



1 SITE LAYOUT

SCALE 1" = 50'-0"

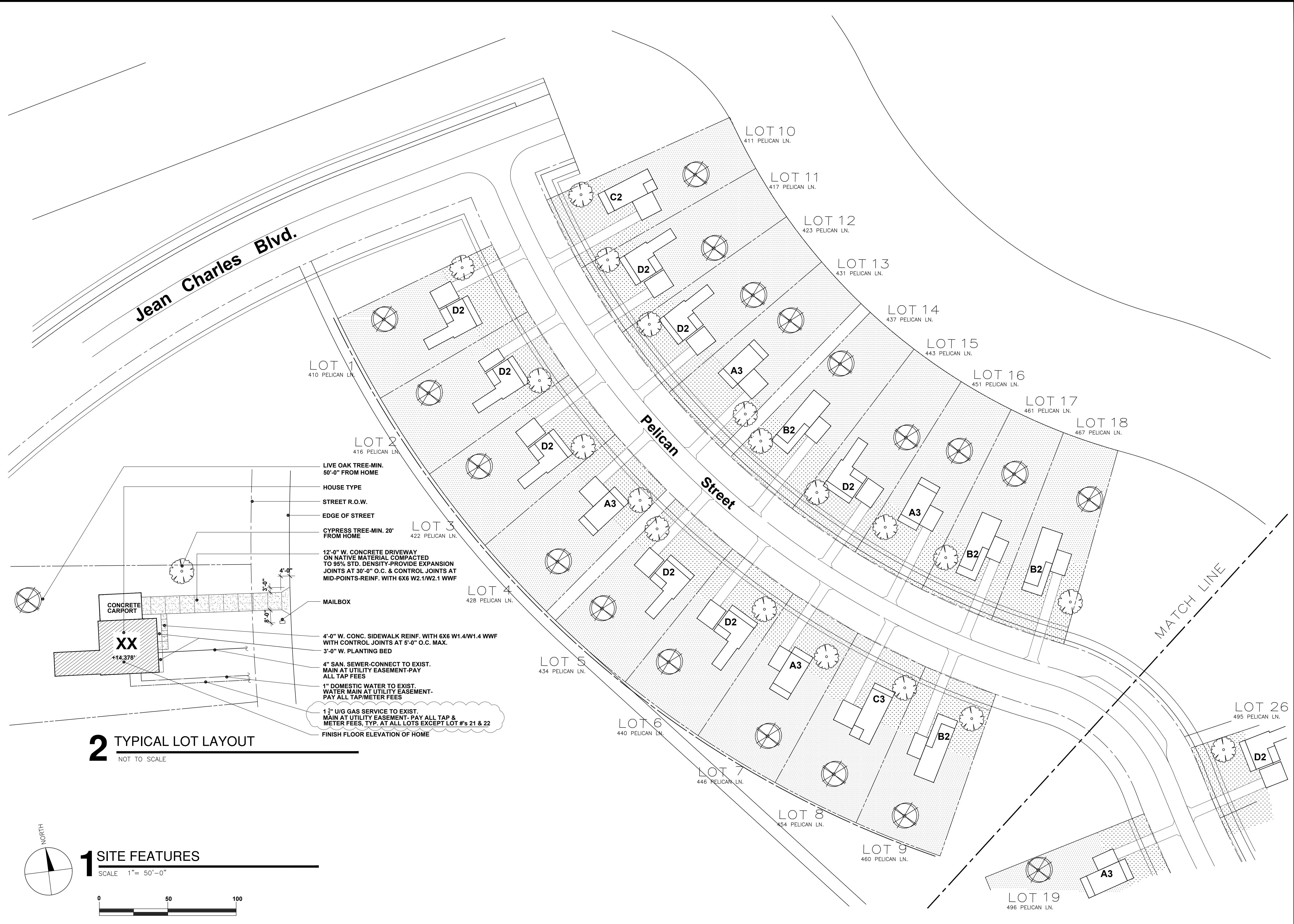


SD-A2

REVISION NO.

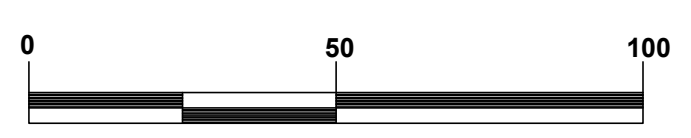
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CALL 811
TO LOCATE UTILITY LINES

NO.	DATE	REVISION DESCRIPTION	BY



2 TYPICAL LOT LAYOUT
NOT TO SCALE

1 SITE FEATURES
SCALE 1" = 50'-0"



SD-A3

REVISION NO.

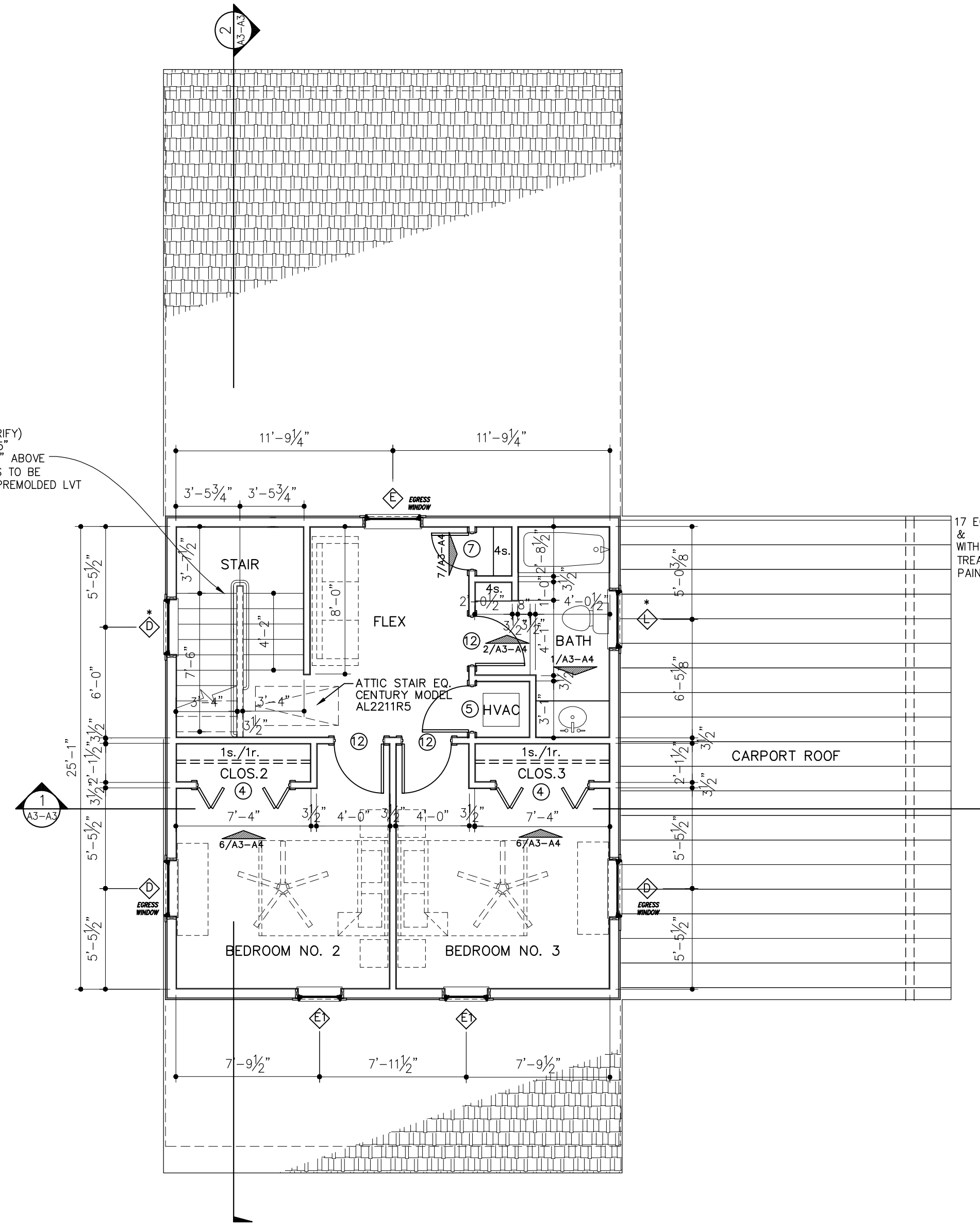
NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

NO.	DATE	REVISION DESCRIPTION	BY

NO.	DATE	REVISION DESCRIPTION	BY

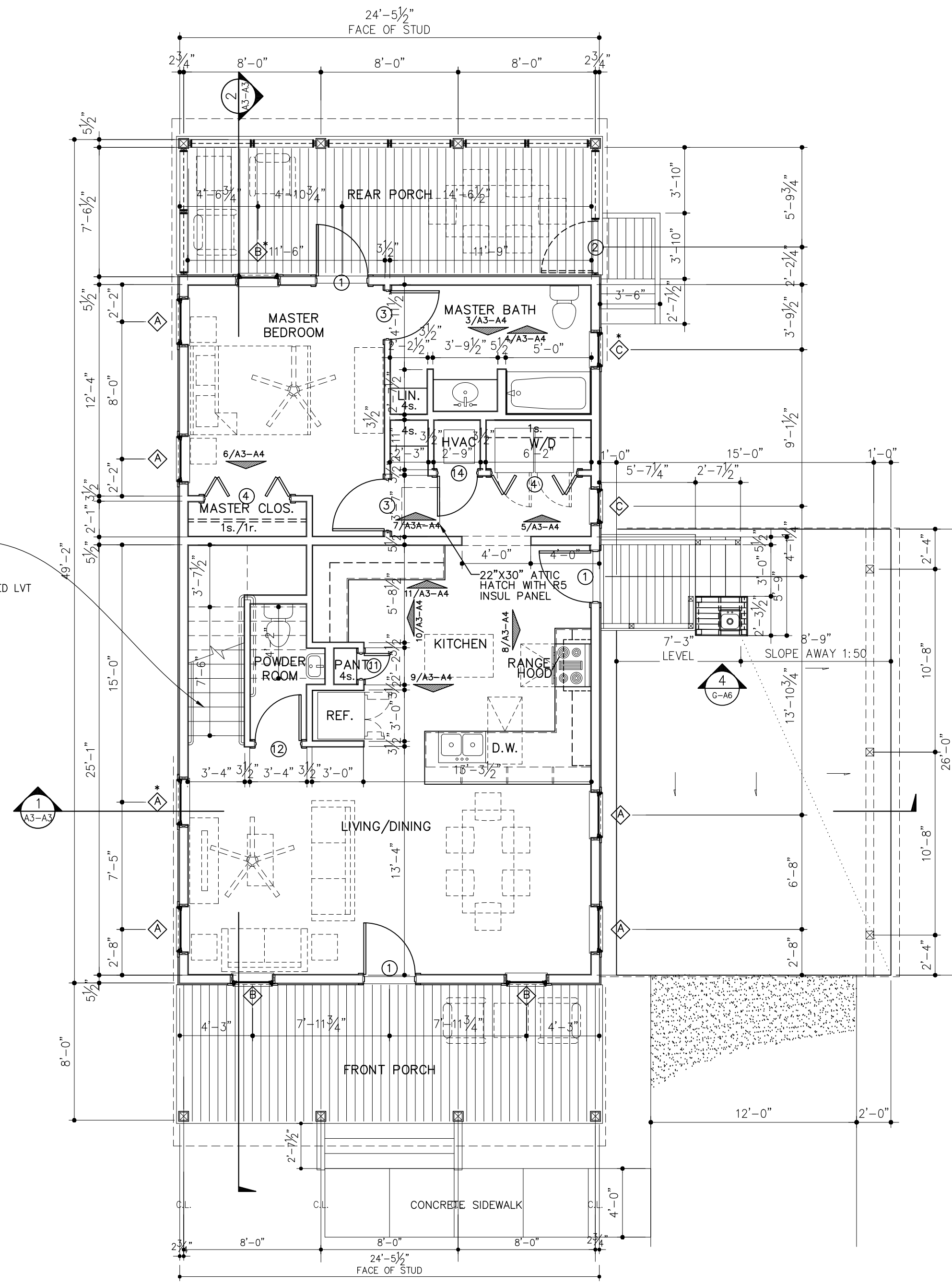
17 EQUAL RISERS AT 7.411"(VERIFY)
& 15 EQUAL TREADS AT 10.75"
WITH HANDRAIL EA. SIDE AT 36" ABOVE
TREAD NOSING, TYPICAL-RISERS TO BE
PAINTED, TREADS TO RECEIVE PREMOLDED LVT

17 EQUAL RISERS AT 7.411"(VERIFY)
& 15 EQUAL TREADS AT 10.75"
WITH HANDRAIL EA. SIDE AT 36" ABOVE
TREAD NOSING, TYPICAL-RISERS TO BE
PAINTED, TREADS TO RECEIVE PREMOLDED LVT



2 2ND FLOOR PLAN-UNIT A3
SCALE 3/16" = 1'-0"

NOTE: ALL WINDOWS WITH
ASTERISK SHALL BE TEMPERED



1 1 FLOOR PLAN-UNIT A3
SCALE 3/16" = 1'-0"

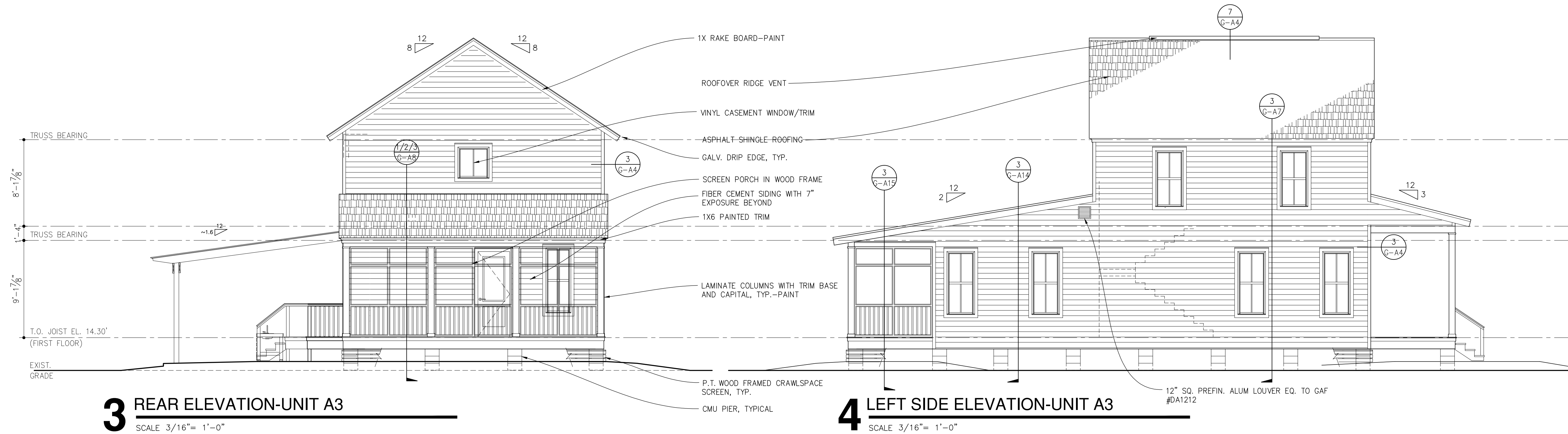
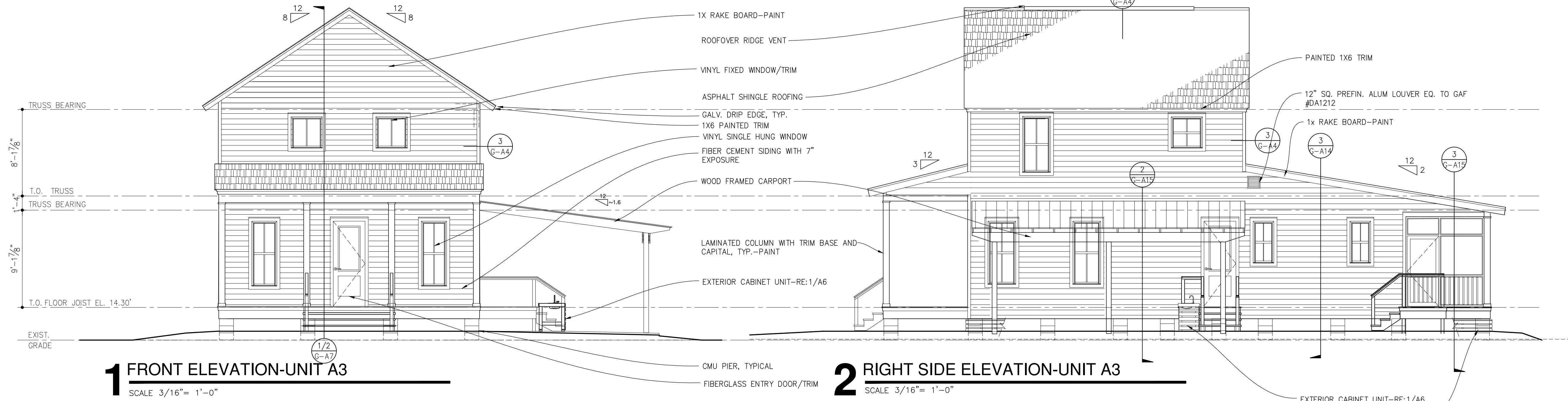
NOTE: ALL WINDOWS WITH
ASTERISK SHALL BE TEMPERED

A3-A1

REVISION NO.

NOTICE!

48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES



BY

REVISION DESCRIPTION

DATE

NO.

BY

REVISION DESCRIPTION

DATE

NO.

A3-A2

REVISION NO.

NOTICE!
48 HOURS BEFORE DIGGING
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TO LOCATE UTILITY LINES

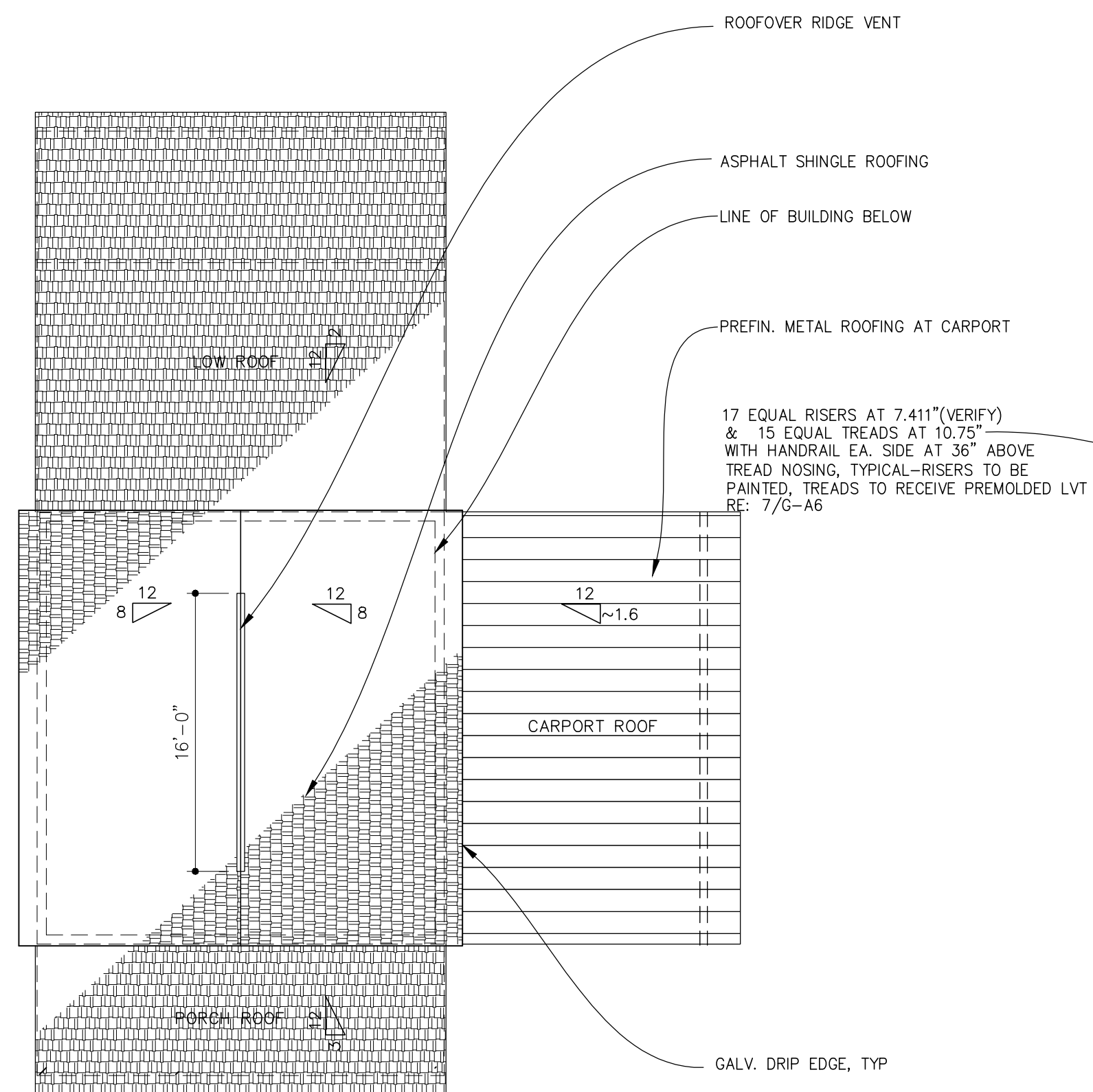
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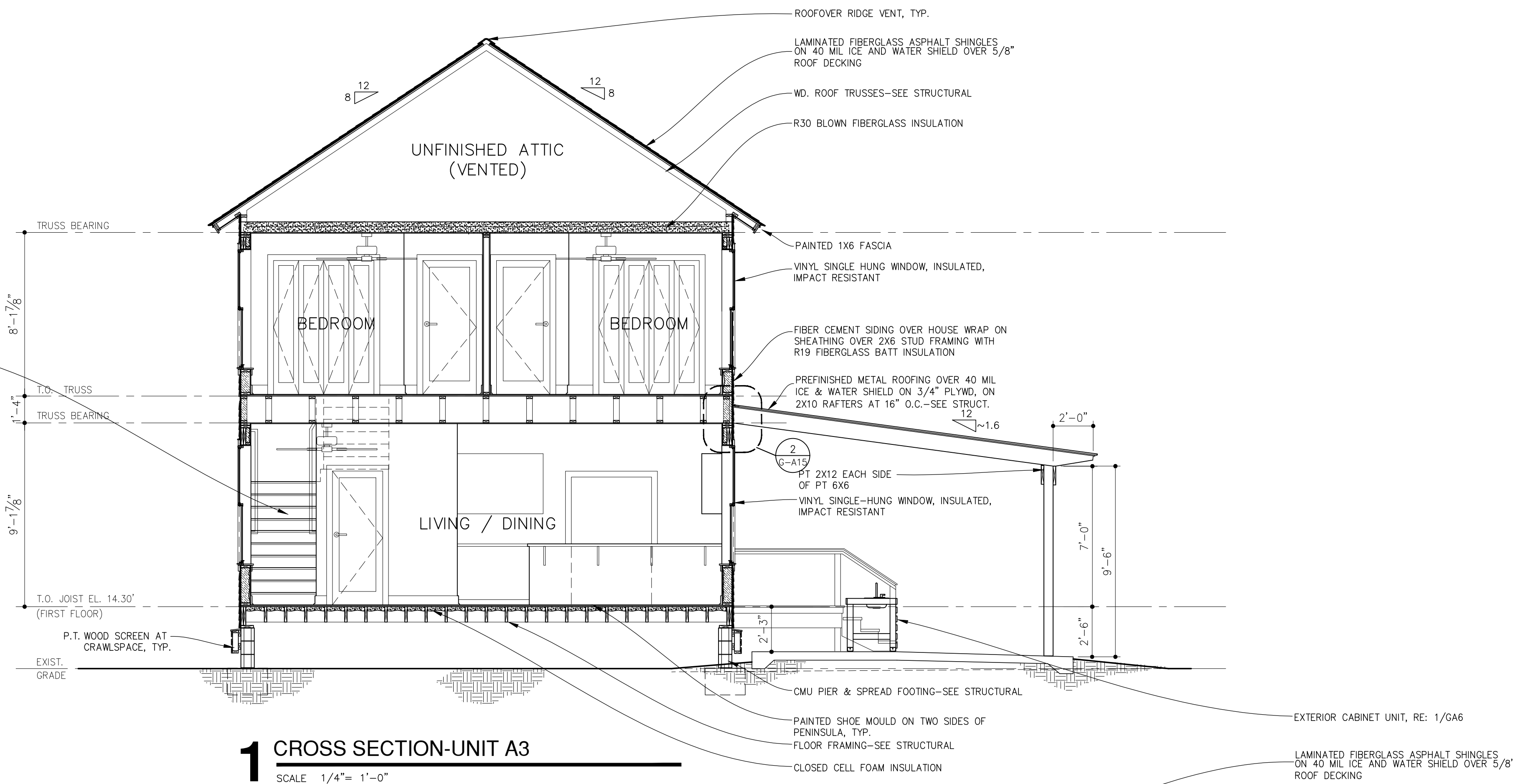
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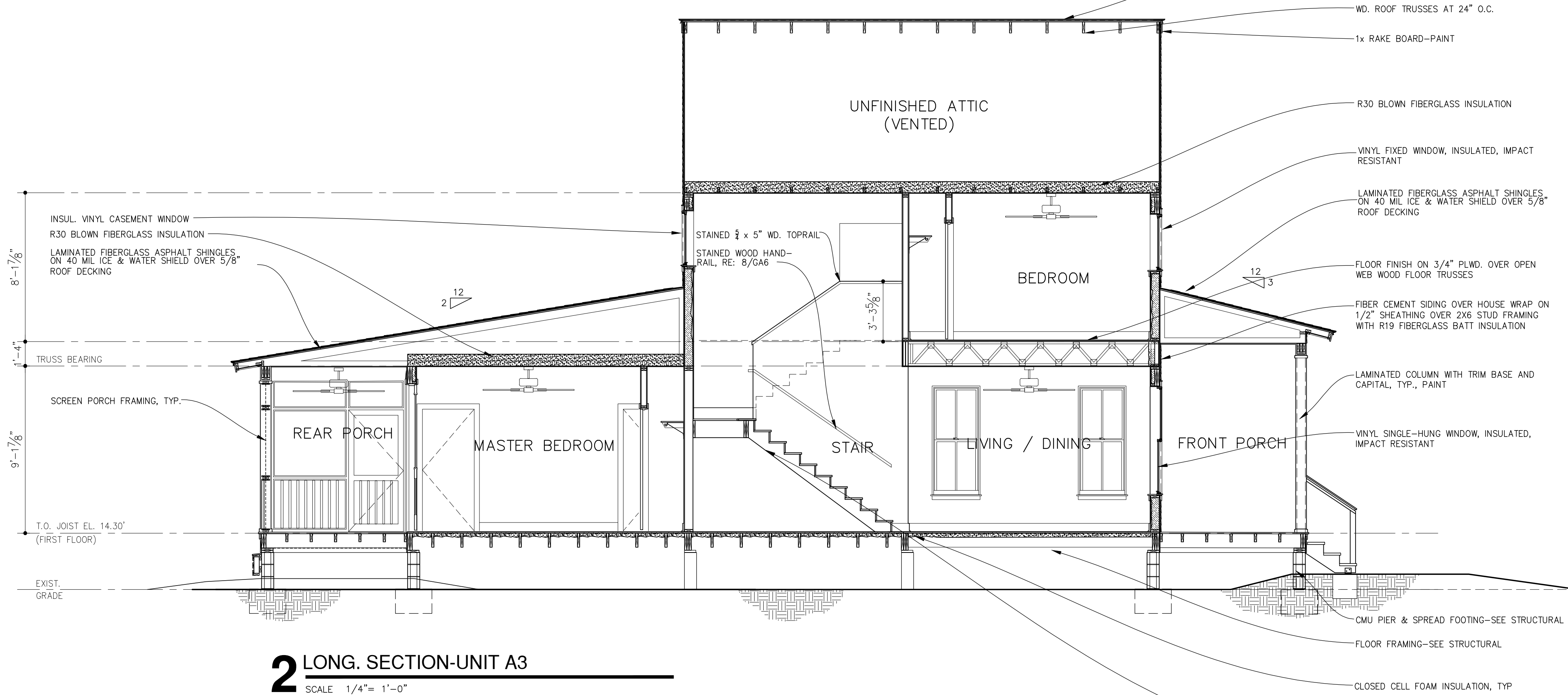
NO. DATE



3 ROOF PLAN - UNIT A3
SCALE 1/8" = 1'-0"



1 CROSS SECTION-UNIT A3
SCALE 1/4" = 1'-0"



2 LONG. SECTION-UNIT A3
SCALE 1/4" = 1'-0"

NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

SCHEDULE OF FINISHES - UNIT A3

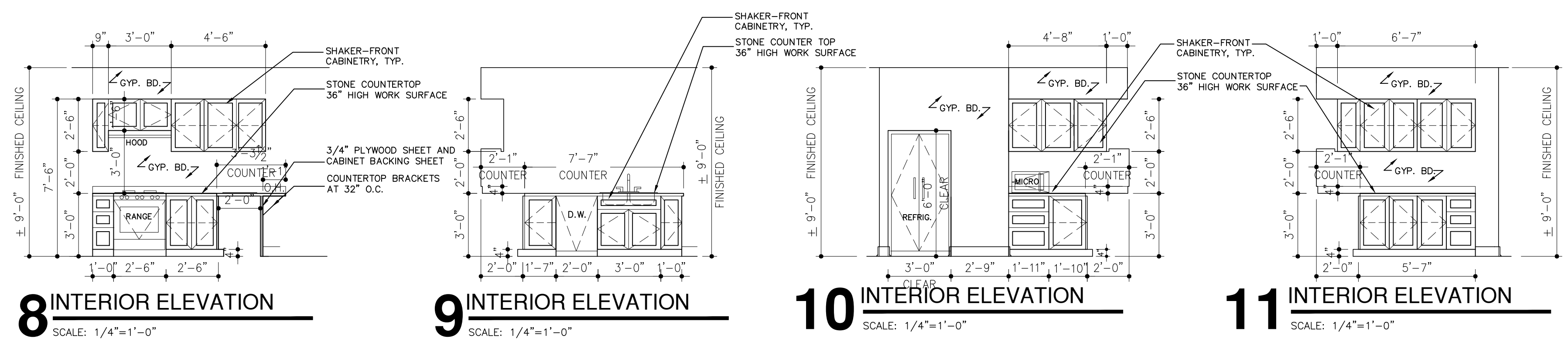
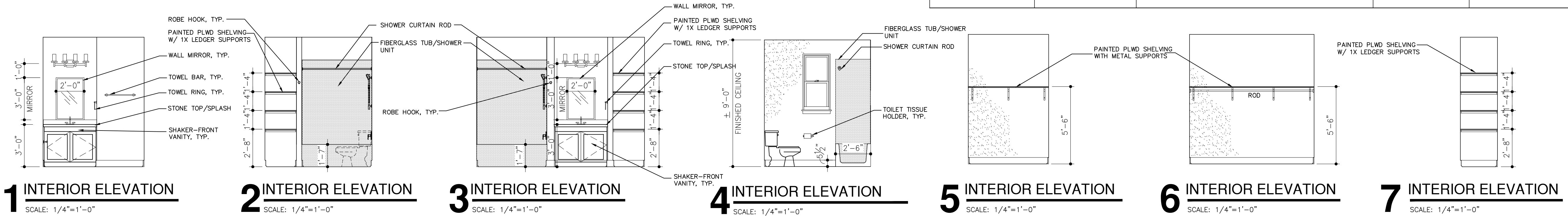
ROOM NAME	FLOOR	BASE	WALLS	CEILING	CEILING HEIGHT	REMARKS
LIVING / DINING ROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
KITCHEN	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
PANTRY	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
POWDER ROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
LAUNDRY	12"x12" CERAMIC TILE	CELLULAR PVC	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	SEE GENERAL NOTE #5
HVAC CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
MASTER BEDROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
MASTER CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
MASTER BATH	12"x12" CERAMIC TILE	CELLULAR PVC	1/2" M.R. GYP.	5/8" M.R. GYPSUM BOARD	± 9'-0"	SEE GENERAL NOTE #5
PANTRY	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
STAIR	VINYL PLANK TREAD/P.TD. WD. RISER	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	VARIES	---
FLEX	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 8'-0"	---
CL. CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 8'-0"	---
BEDROOM 2	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 8'-0"	---
BEDROOM 2 CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 8'-0"	---
BEDROOM 3	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 8'-0"	---
BEDROOM 3 CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 8'-0"	---
HVAC CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 8'-0"	---
BATH	12"x12" CERAMIC TILE	CELLULAR PVC	1/2" M.R. GYP.	5/8" M.R. GYPSUM BOARD	± 8'-0"	SEE GENERAL NOTE #5
FRONT PORCH	5/4 X 6 TREATED DECK BOARDS	N/A	FIBER CEMENT SIDING	FIBER CEMENT PANELS	--	ALL PORCH DECKING TO RECEIVE 1 COAT PRIMER AND 2 COATS OIL-BASED DECK PAINT; ALL DECKING TO BE INSTALLED LEVEL WITH 1/4" GAPS BETWEEN BOARDS
SCREENED (REAR) PORCH	5/4 X 6 TREATED DECK BOARDS	N/A	FIBER CEMENT SIDING	FIBER CEMENT PANELS	--	

GENERAL NOTES - FINISH SCHEDULE

- REFER TO INTERIOR ELEVATIONS, FLOOR PLANS AND DETAILS FOR ADDITIONAL REQUIREMENTS AND INFORMATION.
- ALL GYP. BD. WALLS AND CEILINGS SHALL RECEIVE (1) COAT PRIMER AND (2) COATS LATEX PAINT (WALLS EGGSHELL, CEILINGS FLAT). SEE SPECIFICATIONS FOR REQUIREMENTS.
- ALL WOOD BASE, TRIM, ETC. SHALL RECEIVE (1) COAT PRIMER AND (2) COATS SEMI-GLOSS PAINT UNLESS NOTED OTHERWISE. SEE SPECIFICATIONS FOR REQUIREMENTS.
- CLOSETS TO RECEIVE SAME FINISHES AS THE SPACES THEY SERVE, UNLESS NOTED OTHERWISE.
- IN ROOMS SCHEDULED TO RECEIVE CERAMIC TILE FLOORS, CONTRACTOR SHALL INSTALL AN ADDITIONAL LAYER OF 3/8" THICK APA RATED "UNDERLAYMENT GRADE" PLYWOOD ON TOP OF THE INSTALLED 3/4" PLYWOOD SUBFLOOR PRIOR TO INSTALLING FLOOR TILE.

FINISH MATERIAL LEGEND

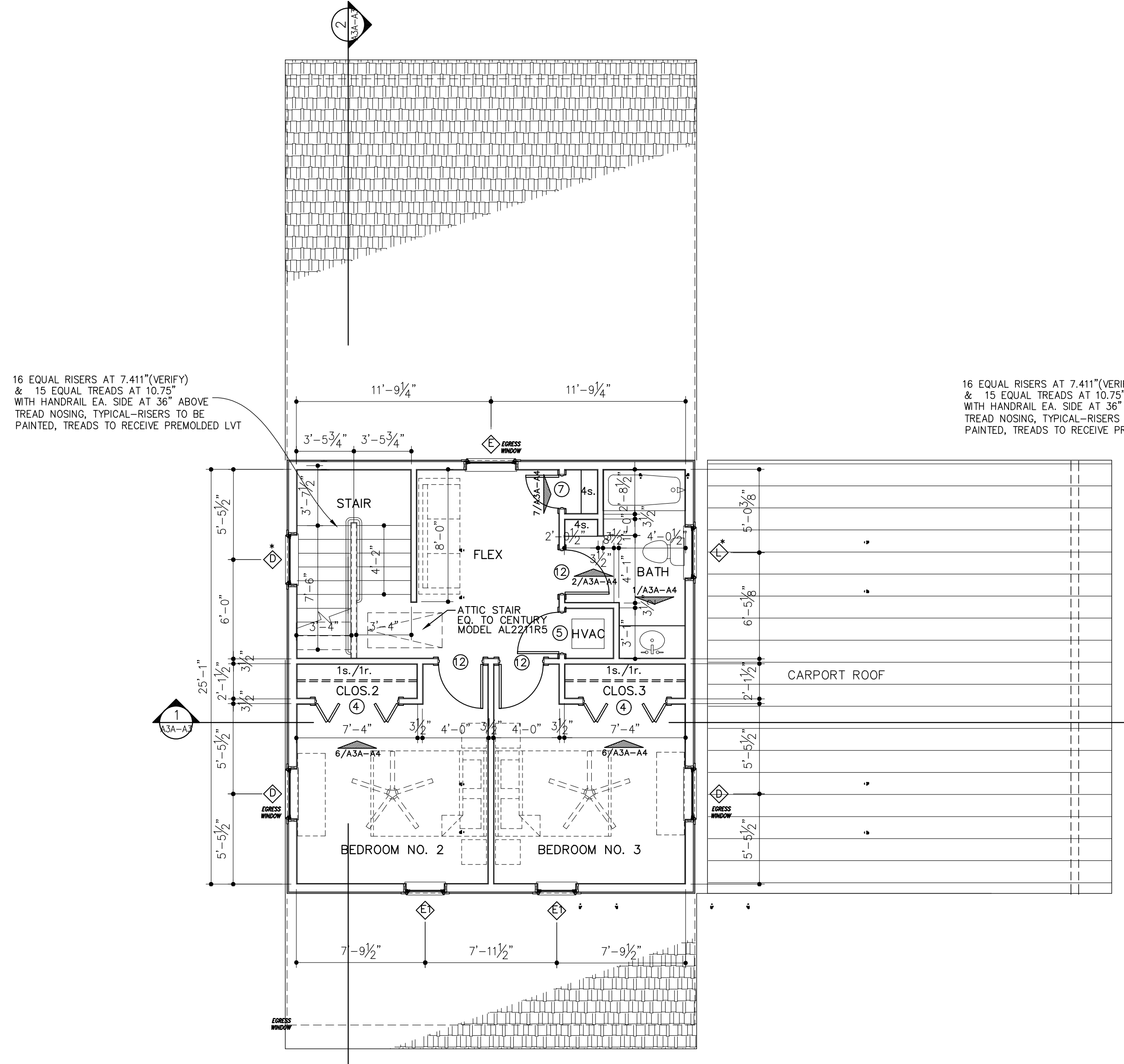
SCHEME	MATERIAL	MANUFACTURER	MODEL & NAME	SIZE & SPEC	REMARKS
SCHEME 1	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS BLACK CANYON	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA20	12"x12"	LATICRETE GROUT #17 MARBLE BEIGE
	CABINET STAIN	TRU CABINETRY	RIVERRUN ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	YUBATUBA GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7541 GRECIAN IVORY		
SCHEME 2	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS SENDARO	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA23	12"x12"	LATICRETE GROUT #89 SMOKE GREY
	CABINET STAIN	TRU CABINETRY	SMOKE ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	CALDONIA GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7022 ALPACA		
SCHEME 3	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS OLDE MILL PINE	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA20	12"x12"	LATICRETE GROUT #17 MARBLE BEIGE
	CABINET STAIN	TRU CABINETRY	GINGER ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	GIALLO ORNAMENTALE GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7517 CHINA DOLL		
SCHEME 4	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS SEOUOIA	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA21	12"x12"	LATICRETE GROUT #39 MUSHROOM
	CABINET STAIN	TRU CABINETRY	HEARTLAND BROWN ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	VALLE NEVADO GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7036 ACCESSIBLE BEIGE		
WOOD BASE	--	MDF BASE	3/4" X 5 1/2"		
WOOD CASING	--	MDF CASING	3/4" X 3 1/2"		
WOOD SILL APRON	--	MDF	3/4" X 3"		
WOOD STOOL	--	MDF	3/4" X 6 1/4"		
CELLULAR PVC BASE	--	CELLULAR PVC	3/4" X 5 1/2"		



NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

LNO.	DATE	REVISION DESCRIPTION	BY

LNO.	DATE	REVISION DESCRIPTION	BY

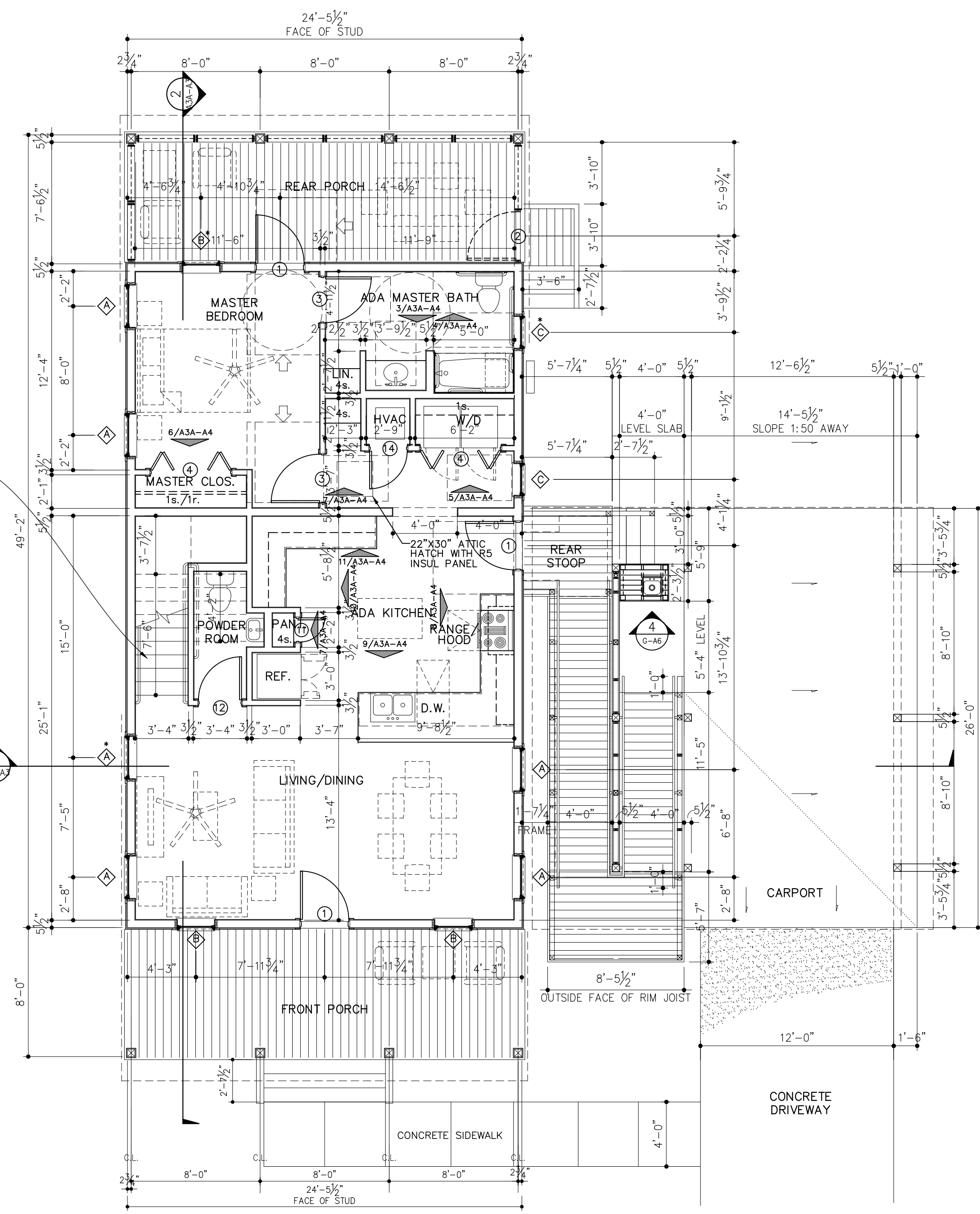


16 EQUAL RISERS AT 7.411"(VERIFY)
& 15 EQUAL TREADS AT 10.75"
WITH HANDRAIL E.A. SIDE AT 36" ABOVE
TREAD NOSING, TYPICAL-RISERS TO BE
PAINTED, TREADS TO RECEIVE PREMOLDED LVT

16 EQUAL RISERS AT 7.411"(VERIFY)
& 15 EQUAL TREADS AT 10.75"
WITH HANDRAIL E.A. SIDE AT 36" ABOVE
TREAD NOSING, TYPICAL-RISERS TO BE
PAINTED, TREADS TO RECEIVE PREMOLDED LVT

2 2ND FLOOR PLAN-UNIT A3 ADA
SCALE 3/16" = 1'-0"

NOTE: ALL WINDOWS WITH
ASTERISK SHALL BE TEMPERED



1 1 FLOOR PLAN-UNIT A3 ADA
SCALE 3/16" = 1'-0"

NOTE: ALL WINDOWS WITH
ASTERISK SHALL BE TEMPERED

A3A-A1

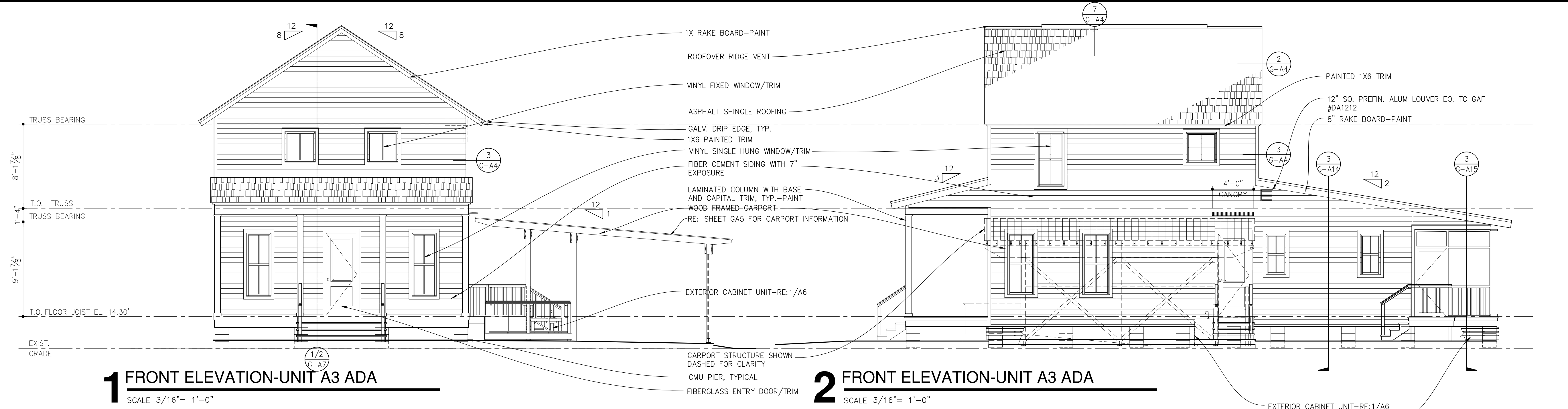
REVISION NO.

NOTICE!
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NO.	DATE	REVISION DESCRIPTION	BY

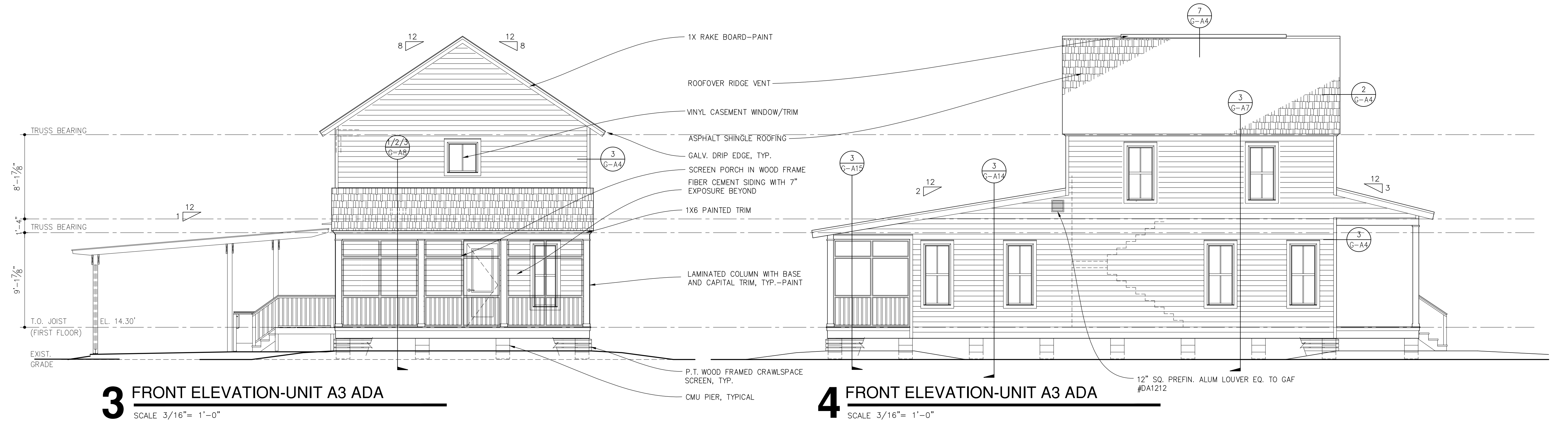
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1 FRONT ELEVATION-UNIT A3 ADA
SCALE 3/16" = 1'-0"

2 FRONT ELEVATION-UNIT A3 ADA
SCALE 3/16" = 1'-0"



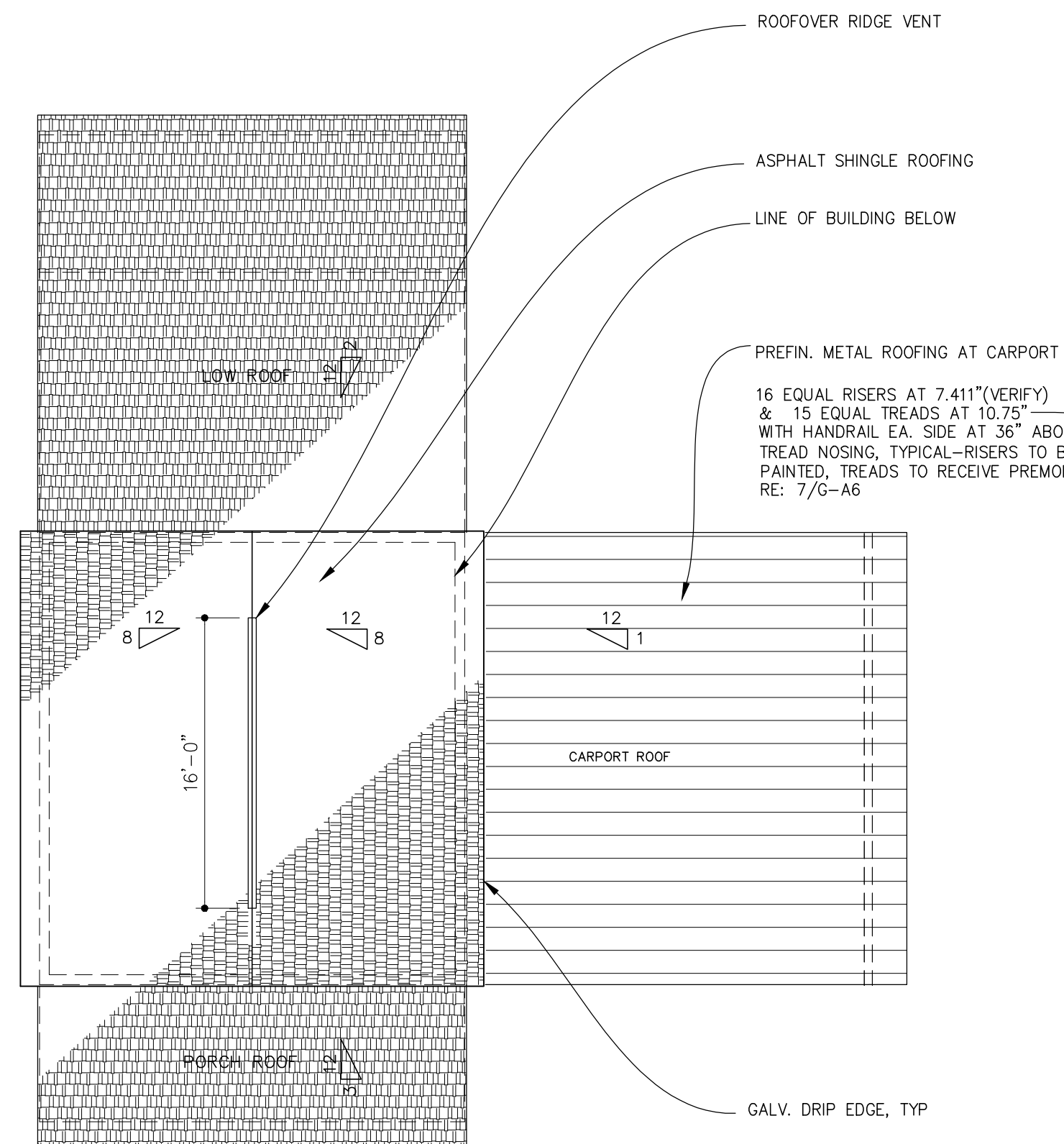
3 FRONT ELEVATION-UNIT A3 ADA
SCALE 3/16" = 1'-0"

4 FRONT ELEVATION-UNIT A3 ADA
SCALE 3/16" = 1'-0"

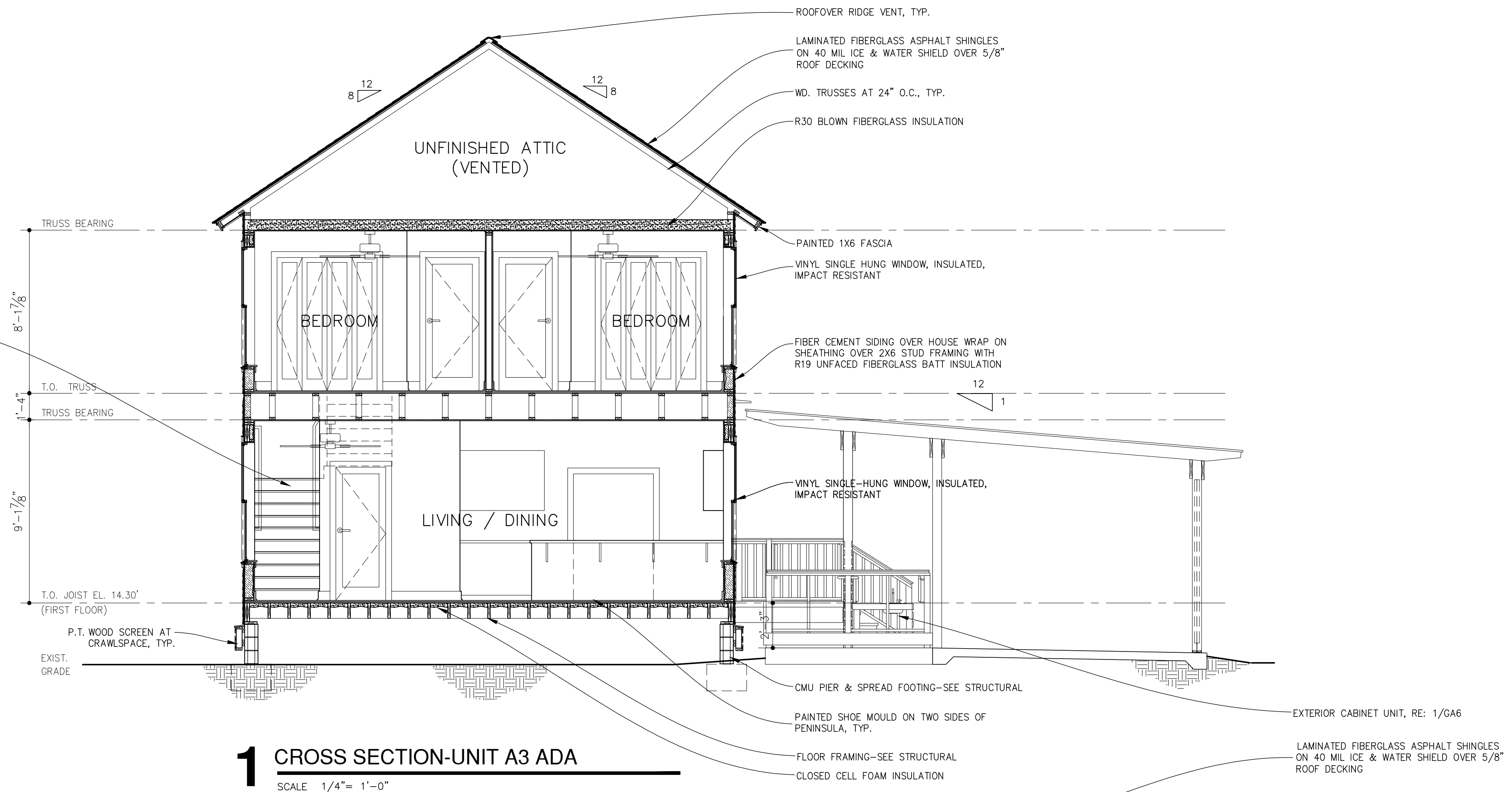
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REVISION NO.

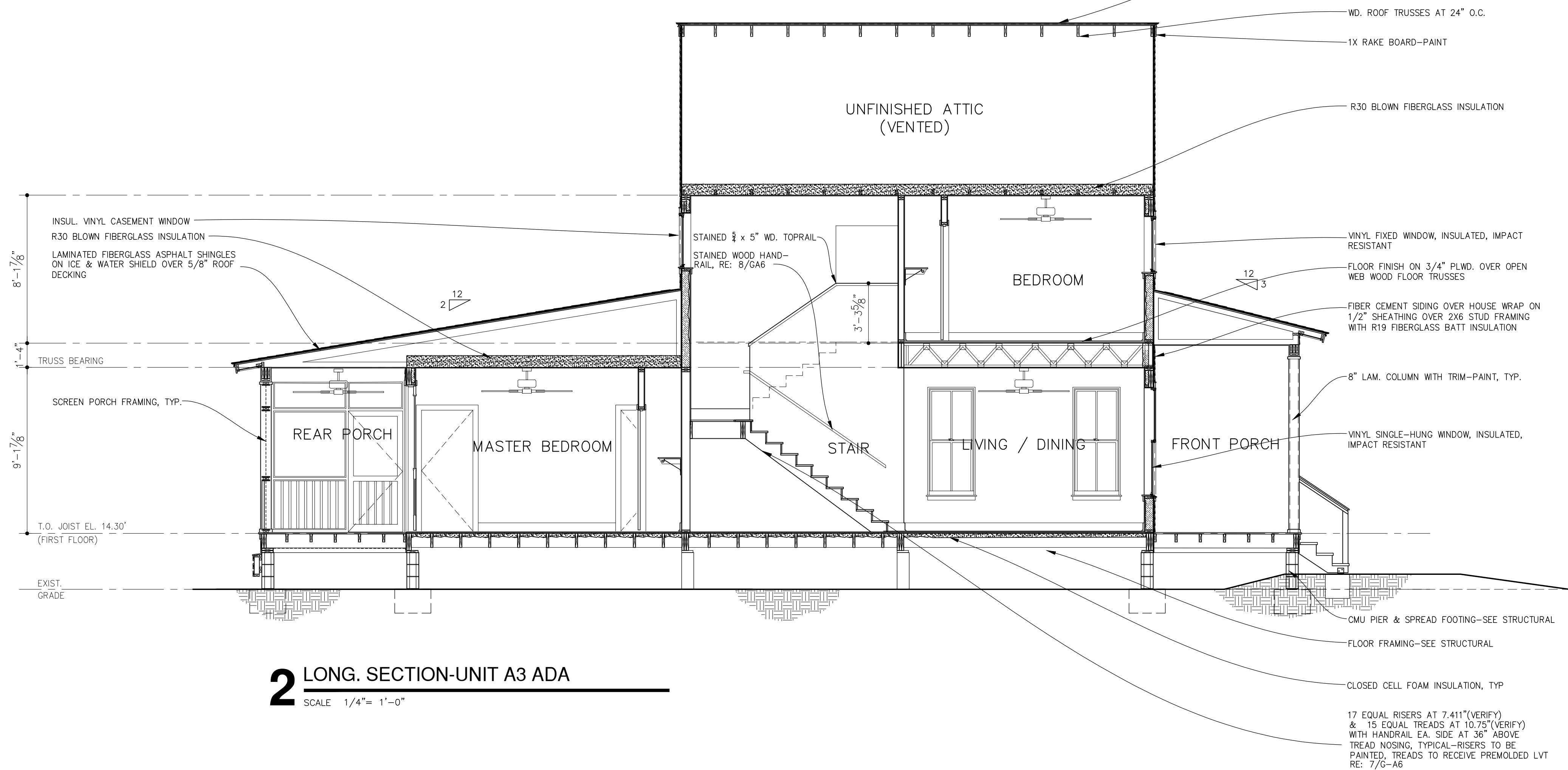
NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES



3 ROOF PLAN - UNIT A3 ADA
SCALE 1/8" = 1'-0"



1 CROSS SECTION-UNIT A3 ADA
SCALE 1/4" = 1'-0"



2 LONG. SECTION-UNIT A3 ADA
SCALE 1/4" = 1'-0"

NO.	DATE	REVISION DESCRIPTION	BY

A3A-A3

REVISION NO.

NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

SCHEDULE OF FINISHES - UNIT A3

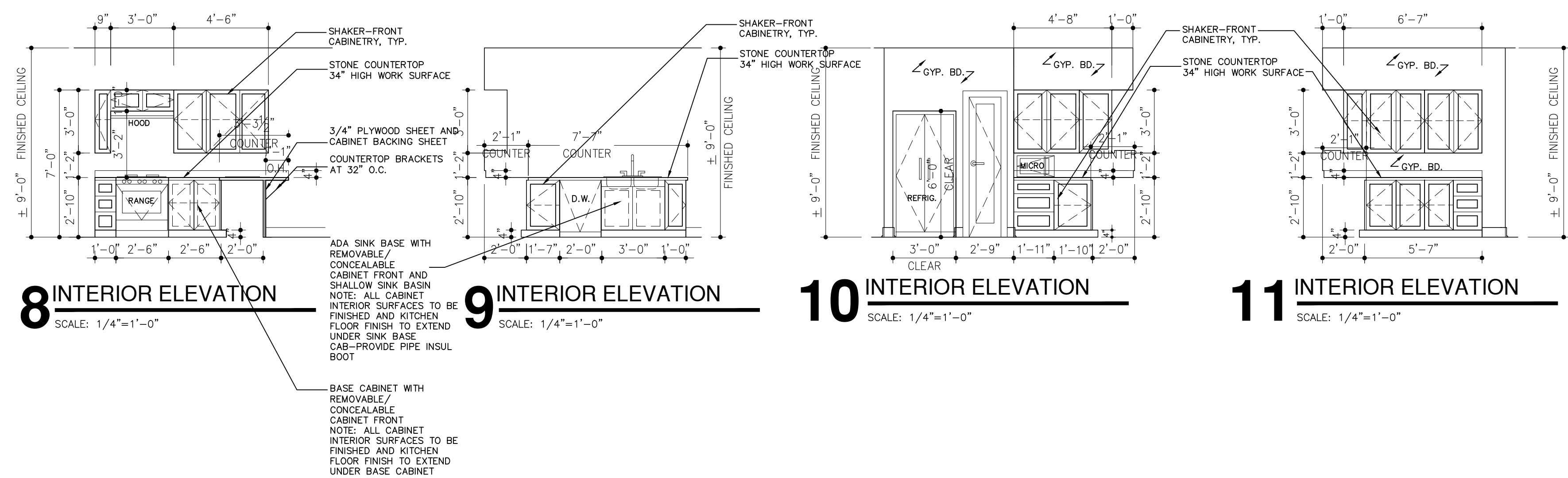
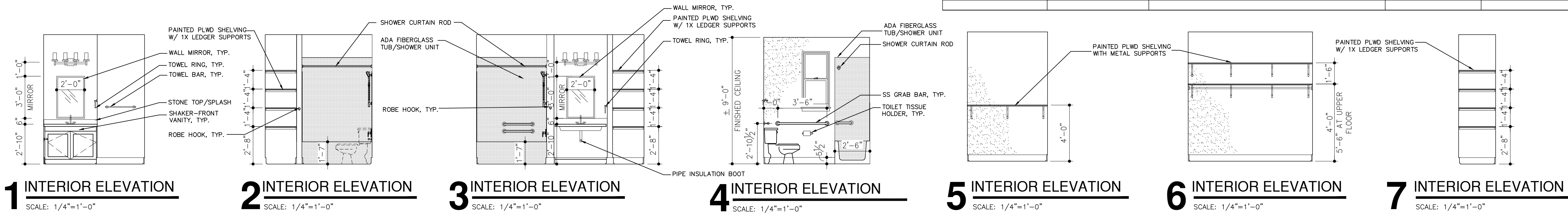
ROOM NAME	FLOOR	BASE	WALLS	CEILING	CEILING HEIGHT	REMARKS
LIVING / DINING ROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
KITCHEN	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
PANTRY	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
POWDER ROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
LAUNDRY	12"X12" CERAMIC TILE	CELLULAR PVC	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	SEE GENERAL NOTE #5
HVAC CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
MASTER BEDROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
MASTER CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
MASTER BATH	12"X12" CERAMIC TILE	CELLULAR PVC	1/2" M.R. GYP.	5/8" M.R. GYPSUM BOARD	± 9'-0"	SEE GENERAL NOTE #5
PANTRY	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
STAIR	VINYL PLANK TREAD/P.T.D. WD. RISER	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	VARIABLES	--
FLEX	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 8'-0"	--
FLEX CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 8'-0"	--
BEDROOM 2	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 8'-0"	--
BEDROOM 2 CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 8'-0"	--
BEDROOM 3	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 8'-0"	--
BEDROOM 3 CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 8'-0"	--
HVAC CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 8'-0"	--
BATH	12"X12" CERAMIC TILE	CELLULAR PVC	1/2" M.R. GYP.	5/8" M.R. GYPSUM BOARD	± 8'-0"	SEE GENERAL NOTE #5
FRONT PORCH	5/4 X 6 TREATED DECK BOARDS	N/A	FIBER CEMENT SIDING	FIBER CEMENT PANELS	--	ALL PORCH DECKING TO RECEIVE 1 COAT PRIMER AND 2 COATS OIL-BASED DECK PAINT; ALL DECKING TO BE INSTALLED LEVEL WITH 1/4" GAPS BETWEEN BOARDS
SCREENED (REAR) PORCH	5/4 X 6 TREATED DECK BOARDS	N/A	FIBER CEMENT SIDING	FIBER CEMENT PANELS	--	

GENERAL NOTES - FINISH SCHEDULE

- REFER TO INTERIOR ELEVATIONS, FLOOR PLANS, AND DETAILS FOR ADDITIONAL REQUIREMENTS AND INFORMATION.
- ALL GYP. BD. WALLS AND CEILINGS SHALL RECEIVE (1) COAT PRIMER AND (2) COATS LATEX PAINT (WALLS EGGSHELL, CEILINGS FLAT). SEE SPECIFICATIONS FOR REQUIREMENTS.
- ALL WOOD BASE, TRIM, ETC. SHALL RECEIVE (1) COAT PRIMER AND (2) COATS SEMI-GLOSS PAINT UNLESS NOTED OTHERWISE. SEE SPECIFICATIONS FOR REQUIREMENTS.
- CLOSETS TO RECEIVE SAME FINISHES AS THE SPACES THEY SERVE, UNLESS NOTED OTHERWISE
- IN ROOMS SCHEDULED TO RECEIVE CERAMIC TILE FLOORS, CONTRACTOR SHALL INSTALL AN ADDITIONAL LAYER OF 3/8" THICK APA RATED "UNDERLAYMENT GRADE" PLYWOOD ON TOP OF THE INSTALLED 3/4" PLYWOOD SUBFLOOR PRIOR TO INSTALLING FLOOR TILE.

FINISH MATERIAL LEGEND

SCHEME	MATERIAL	MANUFACTURER	MODEL & NAME	SIZE & SPEC	REMARKS
SCHEME 1	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS BLACK CANYON	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA20	12"X12"	LATICRETE GROUT #17 MARBLE BEIGE
	CABINET STAIN	TRU CABINETS	RIVERRUN ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	YUBATUBA GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7541 GRECIAN IVORY		
SCHEME 2	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS SENDARO	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA23	12"X12"	LATICRETE GROUT #89 SMOKE GREY
	CABINET STAIN	TRU CABINETS	SMOKE ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	CALDONIA GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7022 ALPACA		
SCHEME 3	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS OLDE MILL PINE	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA20	12"X12"	LATICRETE GROUT #17 MARBLE BEIGE
	CABINET STAIN	TRU CABINETS	GINGER ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	GIALLO ORNAMENTALE GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7517 CHINA DOLL		
SCHEME 4	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS SEQUOIA	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA21	12"X12"	LATICRETE GROUT #39 MUSHROOM
	CABINET STAIN	TRU CABINETS	HEARTLAND BROWN ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	VALLE NEVADO GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7036 ACCESSIBLE BEIGE		
WOOD BASE	-	MDF BASE	3/4" X 5 1/2"		
WOOD CASING	-	MDF CASING	3/4" X 3 1/2"		
WOOD SILL APRON	-	MDF	3/4" X 3"		
WOOD STOOL	-	MDF	3/4" X 6 1/4"		
CELLULAR PVC BASE	-	CELLULAR PVC	3/4" X 5 1/2"		

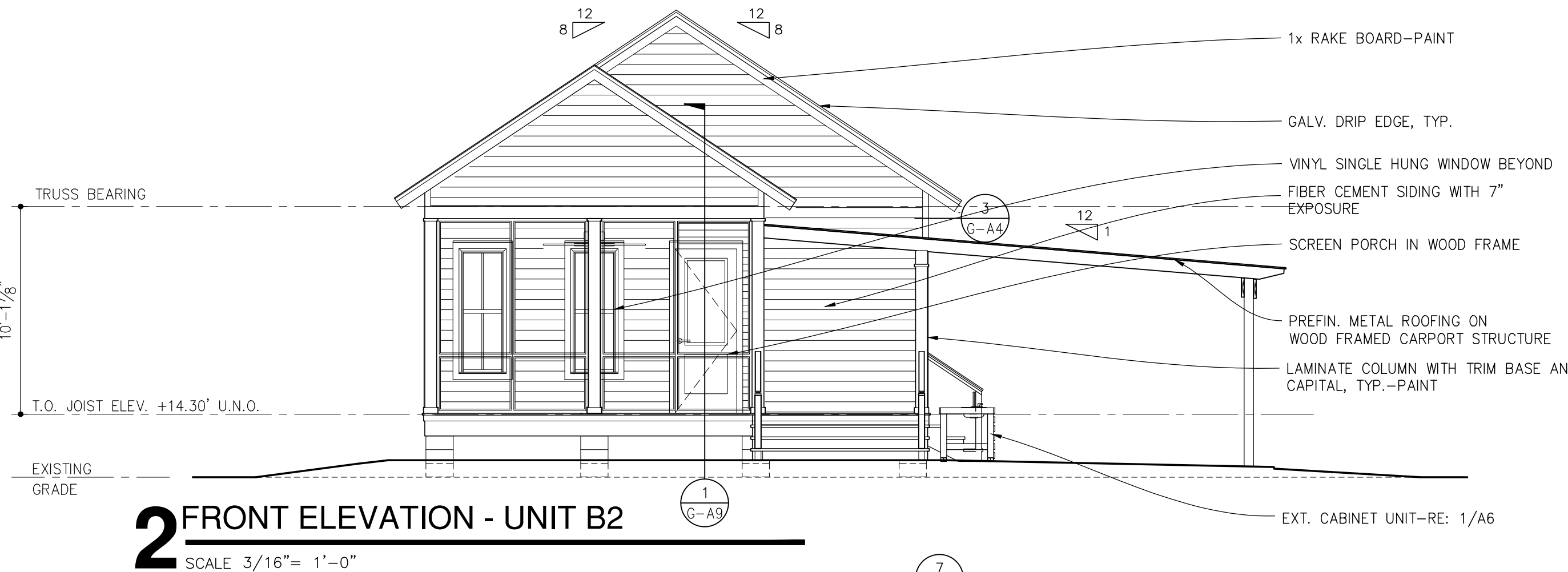


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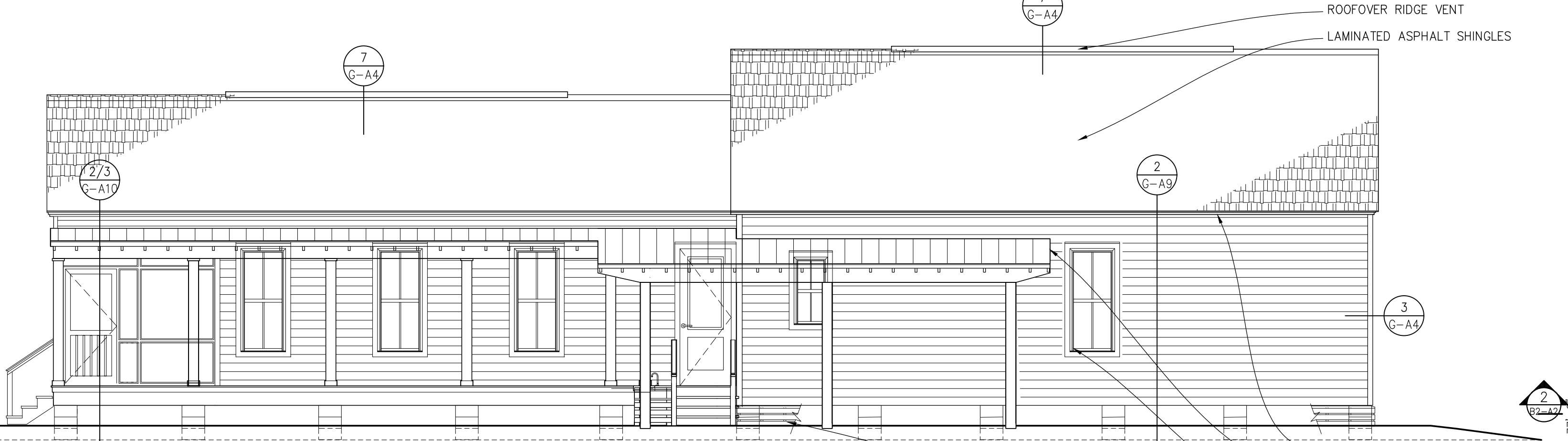
REVISION NO.

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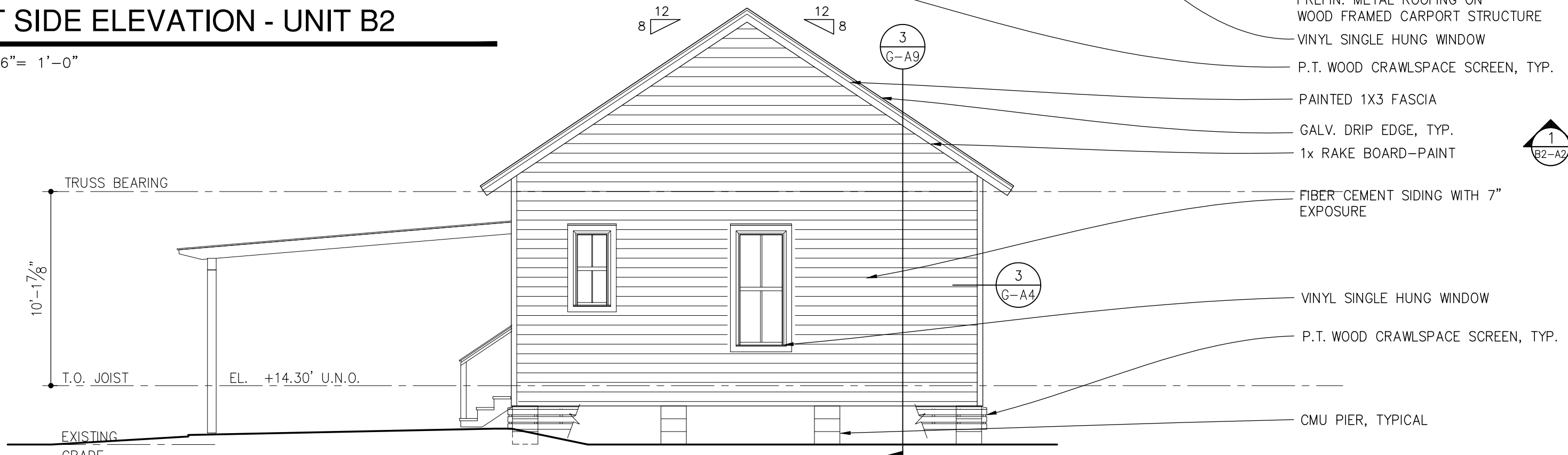
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2 FRONT ELEVATION - UNIT B2
SCALE 3/16" = 1'-0"



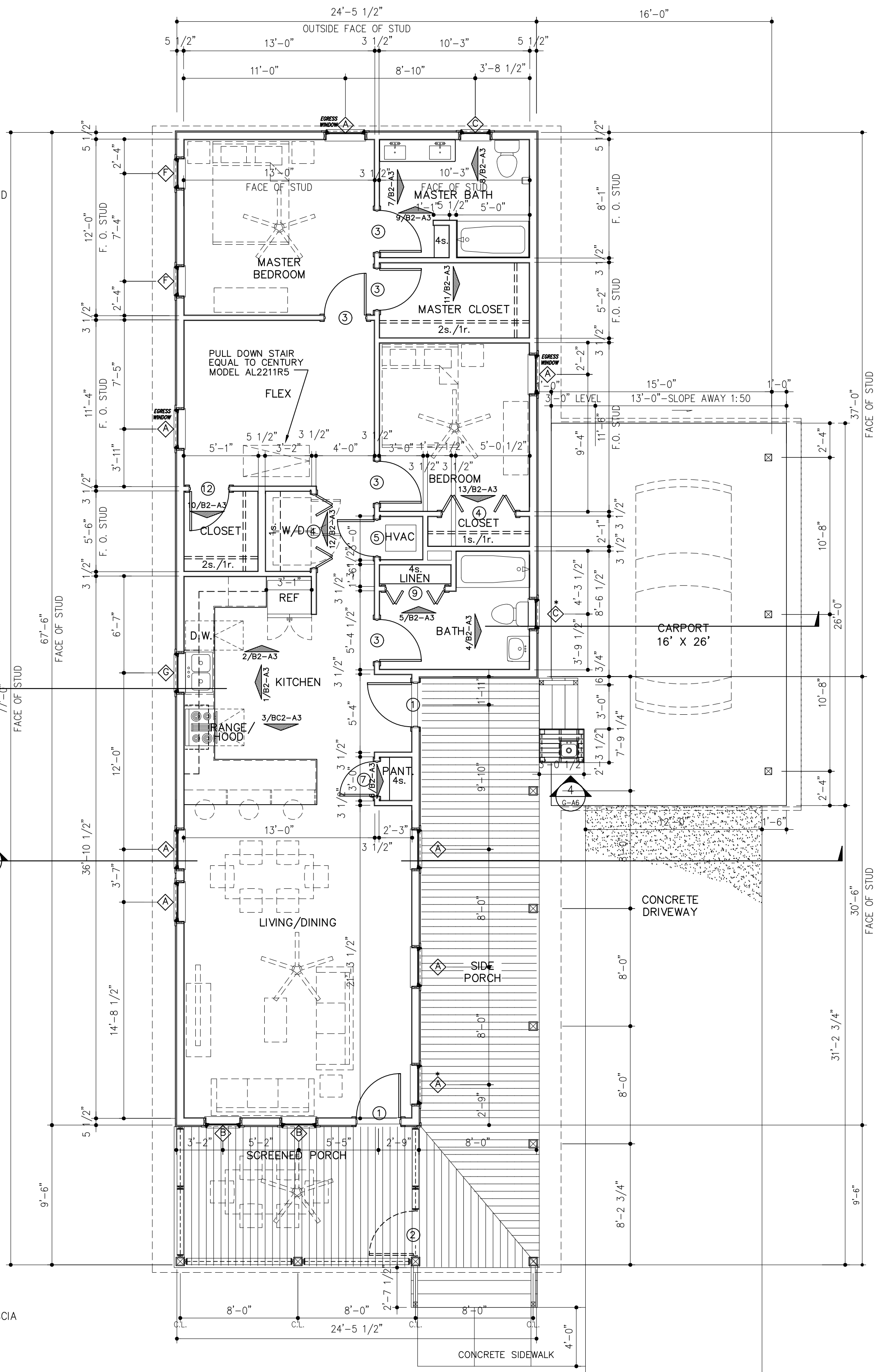
3 RIGHT SIDE ELEVATION - UNIT B2
SCALE 3/16" = 1'-0"



4 REAR ELEVATION - UNIT B2
SCALE 3/16" = 1'-0"



5 LEFT SIDE ELEVATION - UNIT B2
SCALE 3/16" = 1'-0"



1 FLOOR PLAN - UNIT B2
SCALE 3/16" = 1'-0"

NOTE: ALL WINDOWS WITH
ASTERISK SHALL BE TEMPERED

B2-A1

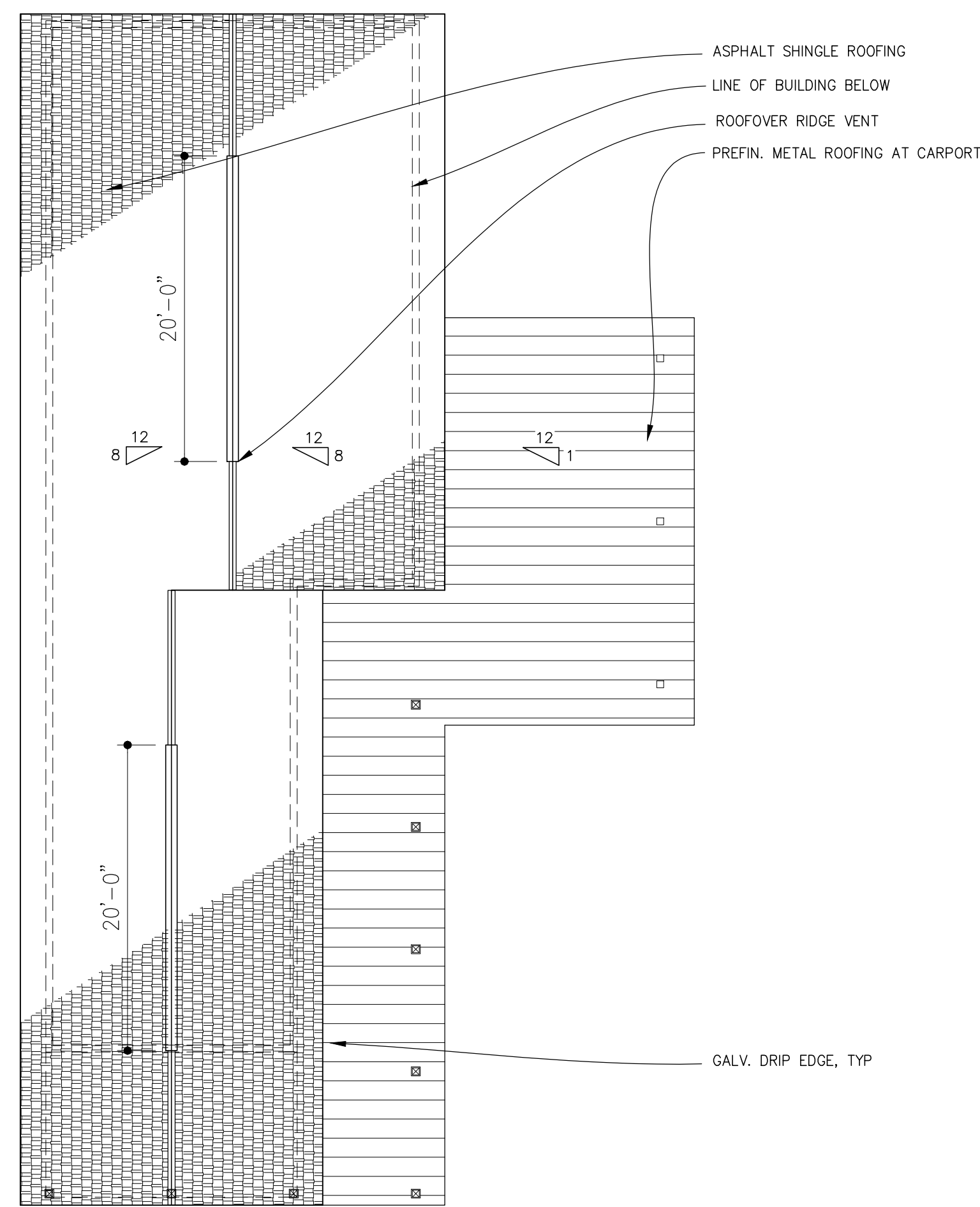
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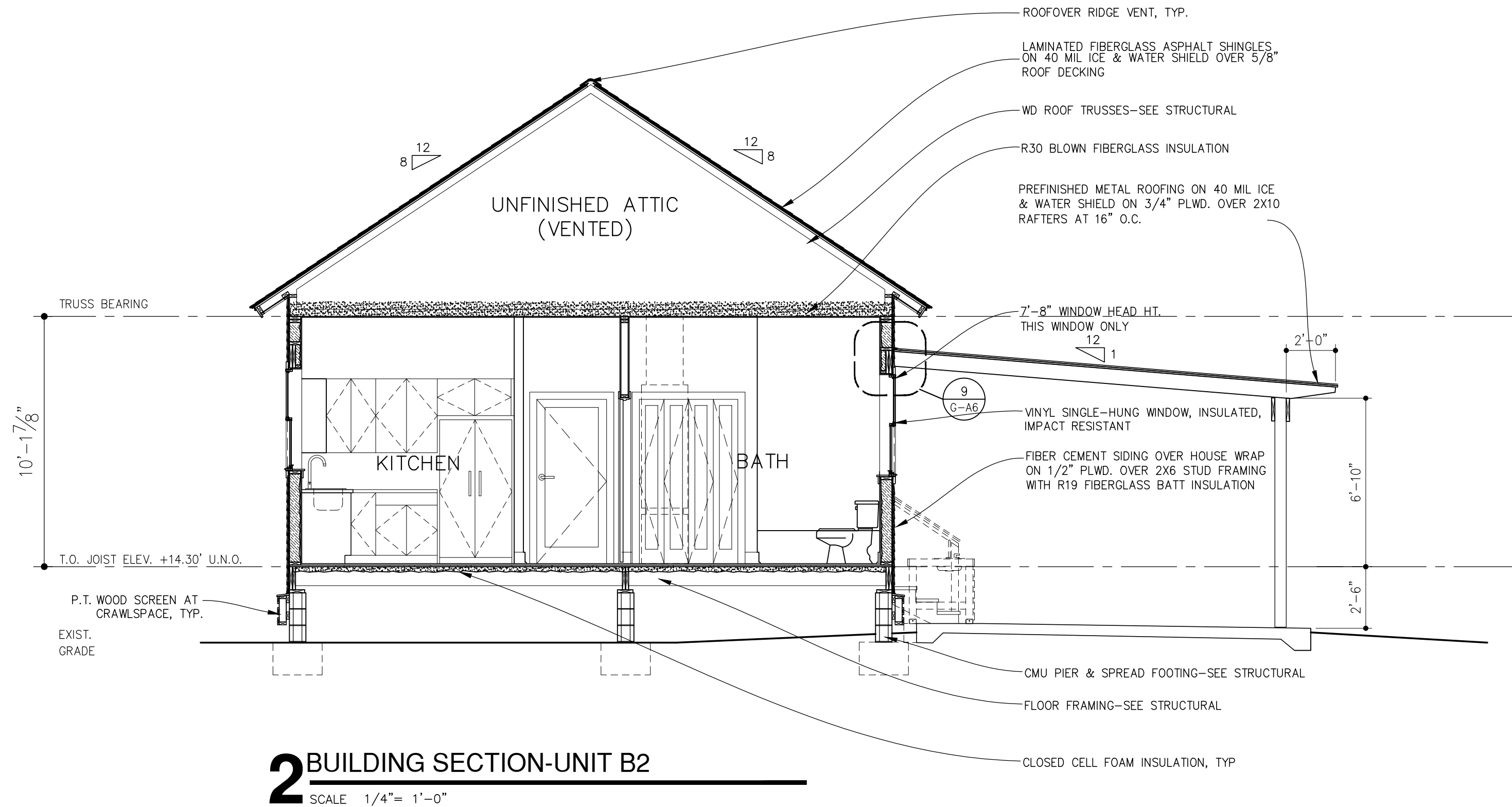
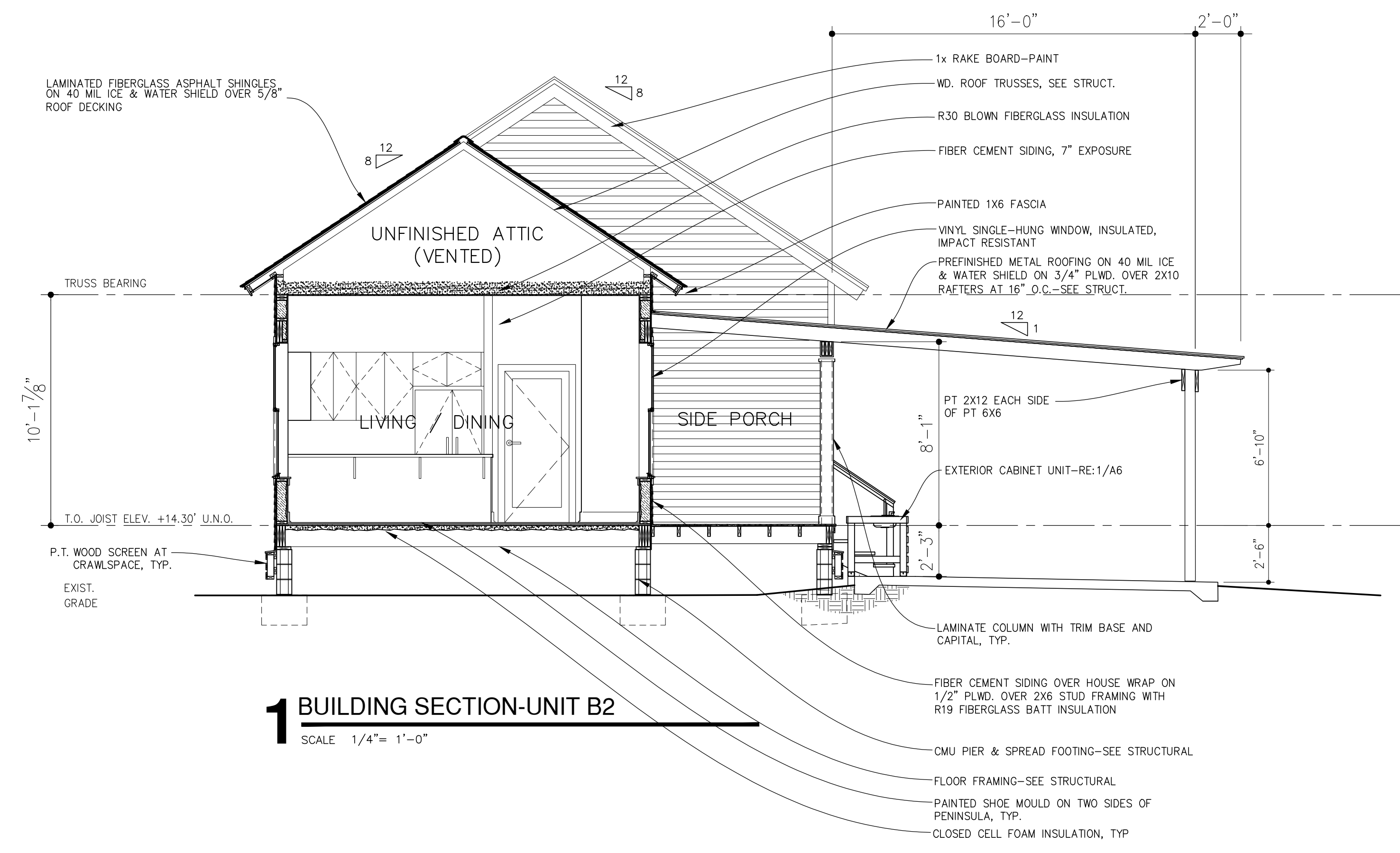
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3 ROOF PLAN-UNIT B2
SCALE 1/8" = 1'-0"



B2-A2

REVISION NO.

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SCHEDULE OF FINISHES - UNIT B2

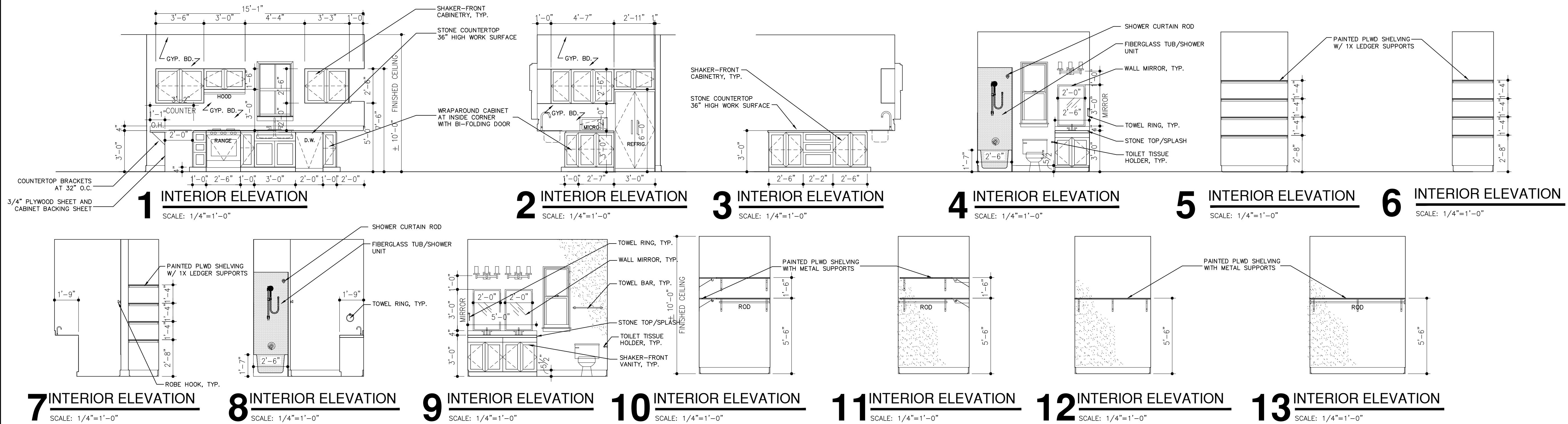
ROOM NAME	FLOOR	BASE	WALLS	CEILING	CEILING HEIGHT	REMARKS
LIVING / DINING ROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 10'-0"	---
KITCHEN	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 10'-0"	---
PANTRY	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 10'-0"	---
BATH	CERAMIC TILE	CELLULAR PVC	1/2" M.R. GYP.	5/8" M.R. GYPSUM BOARD	± 10'-0"	SEE GENERAL NOTE #5
LINEN	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 10'-0"	---
LAUNDRY	CERAMIC TILE	CELLULAR PVC	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 10'-0"	SEE GENERAL NOTE #5
HVAC CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 10'-0"	---
BEDROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 10'-0"	---
BEDROOM CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 10'-0"	---
FLEX	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 10'-0"	---
FLEX CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 10'-0"	---
MASTER BEDROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 10'-0"	---
MASTER CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 10'-0"	---
MASTER BATH	CERAMIC TILE	CELLULAR PVC	1/2" M.R. GYP.	5/8" M.R. GYPSUM BOARD	± 10'-0"	SEE GENERAL NOTE #5
SCREEN PORCH	5/4 X 6 TREATED DECK BOARDS	N/A	FIBER CEMENT SIDING	FIBER CEMENT PANELS	---	ALL PORCH DECKING TO RECEIVE 1 COAT PRIMER AND 2 COATS OIL-BASED DECK PAINT. ALL DECKING TO BE INSTALLED LEVEL WITH 1/4" GAPS BETWEEN BOARDS
SIDE PORCH	5/4 X 6 TREATED DECK BOARDS	N/A	FIBER CEMENT SIDING	FIBER CEMENT PANELS	---	

GENERAL NOTES - FINISH SCHEDULE

- REFER TO INTERIOR ELEVATIONS AND FLOOR PLANS FOR ADDITIONAL REQUIREMENTS AND INFORMATION.
- ALL GYP. BD. WALLS AND CEILINGS SHALL RECEIVE (1) COAT PRIMER AND (2) COATS LATEX PAINT (WALLS EGGSHELL, CEILINGS FLAT). SEE SPECIFICATIONS FOR REQUIREMENTS.
- ALL WOOD BASE, TRIM, ETC. SHALL RECEIVE (1) COAT PRIMER AND (2) COATS SEMI-GLOSS PAINT UNLESS NOTED OTHERWISE. SEE SPECIFICATIONS FOR REQUIREMENTS.
- CLOSETS TO RECEIVE SAME FINISHES AS THE SPACES THEY SERVE, UNLESS NOTED OTHERWISE
- IN ROOMS SCHEDULED TO RECEIVE CERAMIC TILE FLOORS, CONTRACTOR SHALL INSTALL AN ADDITIONAL LAYER OF 3/8" THICK APA RATED "UNDERLAYMENT GRADE" PLYWOOD ON TOP OF THE INSTALLED 3/4" PLYWOOD SUBFLOOR PRIOR TO INSTALLING FLOOR TILE.

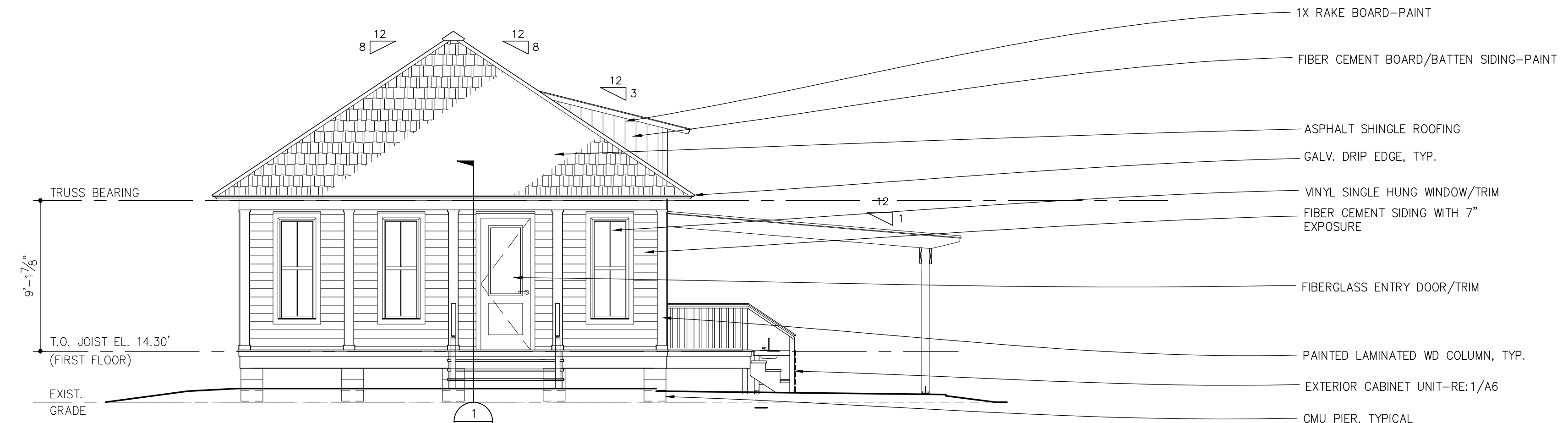
FINISH MATERIAL LEGEND

SCHEME	MATERIAL	MANUFACTURER	MODEL & NAME	SIZE & SPEC	REMARKS
SCHEME 1	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS BLACK CANYON	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA20	12"x12"	LATICRETE GROUT #17 MARBLE BEIGE
	CABINET STAIN	TRU CABINETRY	RIVERRUN ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	YUBATUBA GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7541 GRECIAN IVORY		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
SCHEME 2	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS SENDARO	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA23	12"x12"	LATICRETE GROUT #89 SMOKE GREY
	CABINET STAIN	TRU CABINETRY	SMOKE ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	CALDONIA GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7022 ALPACA		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
SCHEME 3	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS OLDE MILL PINE	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA20	12"x12"	LATICRETE GROUT #17 MARBLE BEIGE
	CABINET STAIN	TRU CABINETRY	GINGER ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	GIALLO ORNAMENTALE GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7517 CHINA DOLL		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
SCHEME 4	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS SEQUOIA	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA21	12"x12"	LATICRETE GROUT #39 MUSHROOM
	CABINET STAIN	TRU CABINETRY	HEARTLAND BROWN ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	VALLE NEVADO GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7036 ACCESSIBLE BEIGE		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
WOOD BASE	-	MDF BASE	3/4" X 5 1/2"		
WOOD CASING	-	MDF CASING	3/4" X 3 1/2"		
WOOD SILL APRON	-	MDF	3/4" X 3"		
WOOD STOOL	-	MDF	3/4" X 6 1/4"		
CELLULAR PVC BASE	-	CELLULAR PVC	3/4" X 5 1/2"		

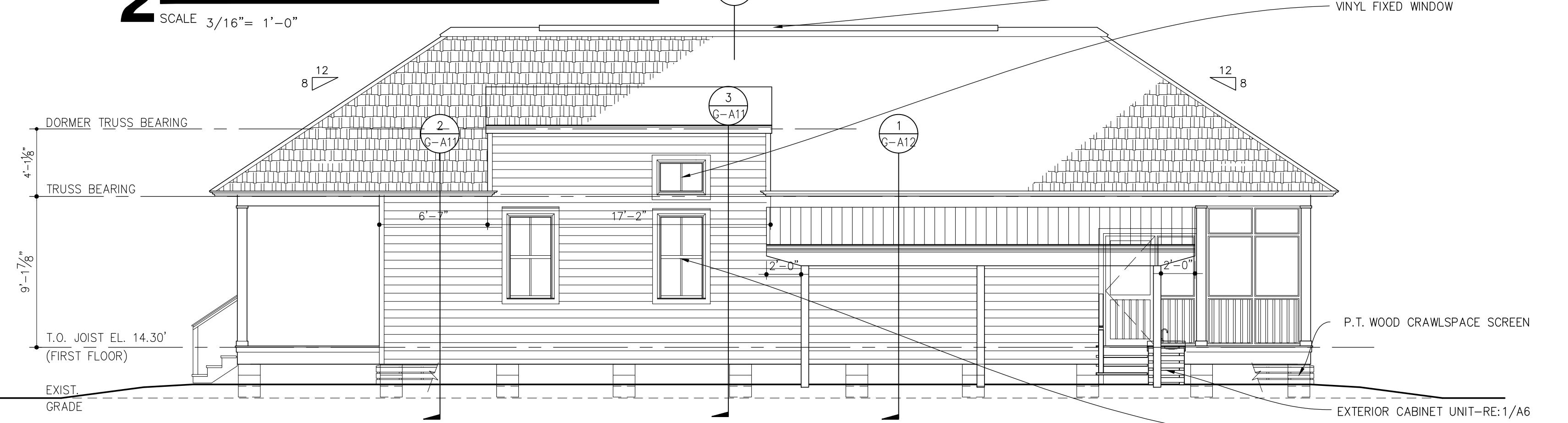


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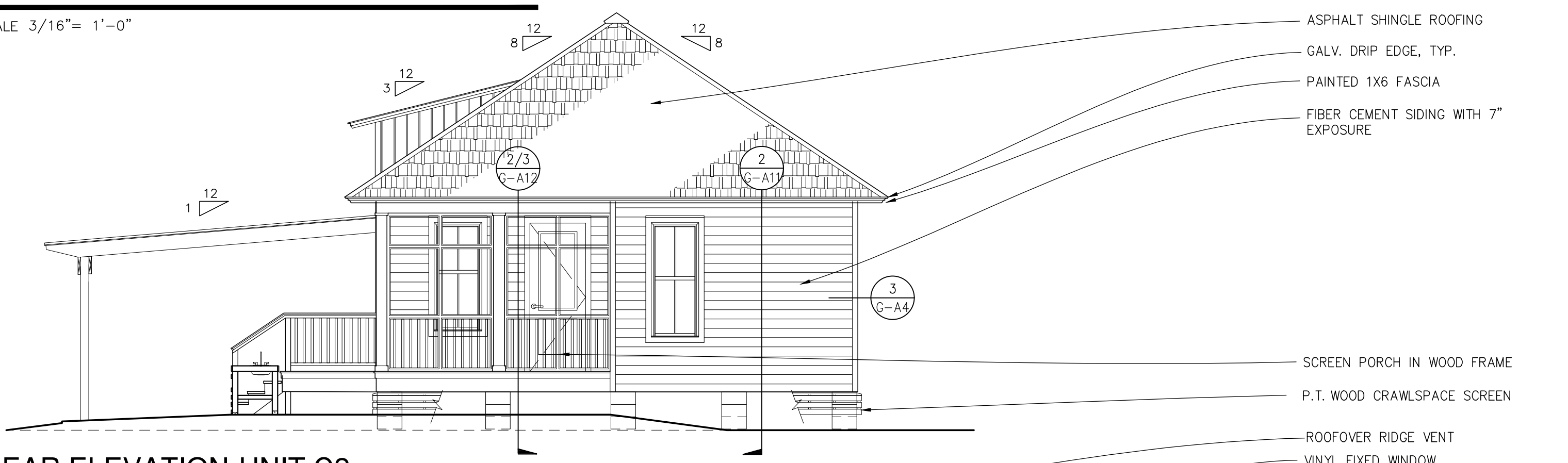
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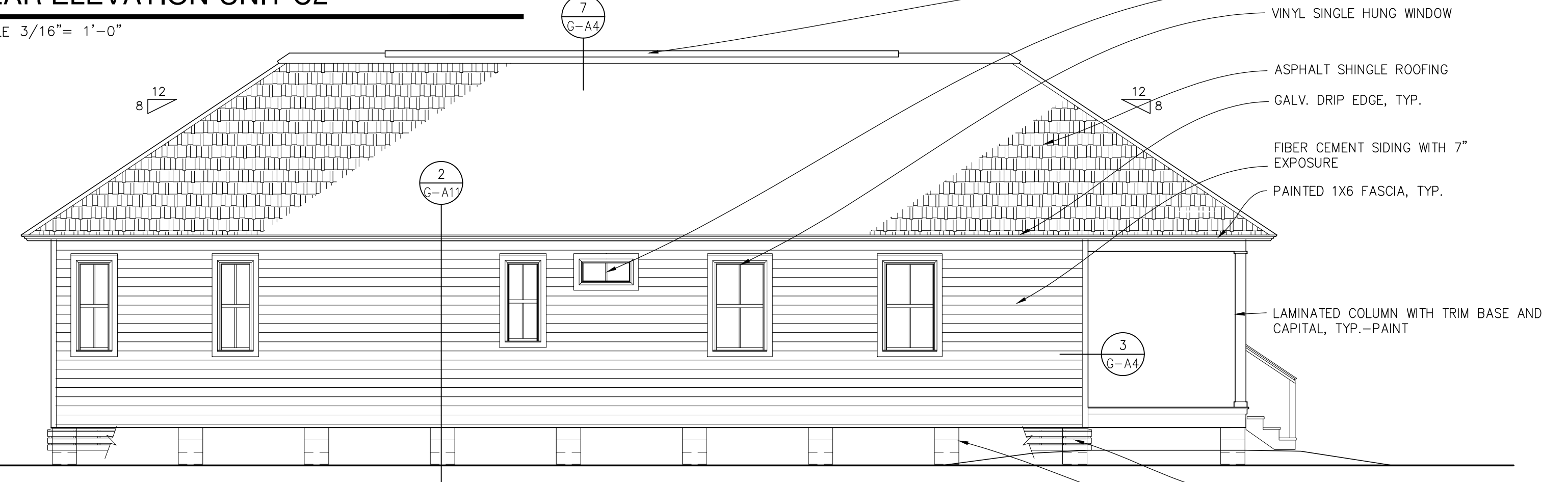
2 FRONT ELEVATION-UNIT C2
SCALE 3/16" = 1'-0"



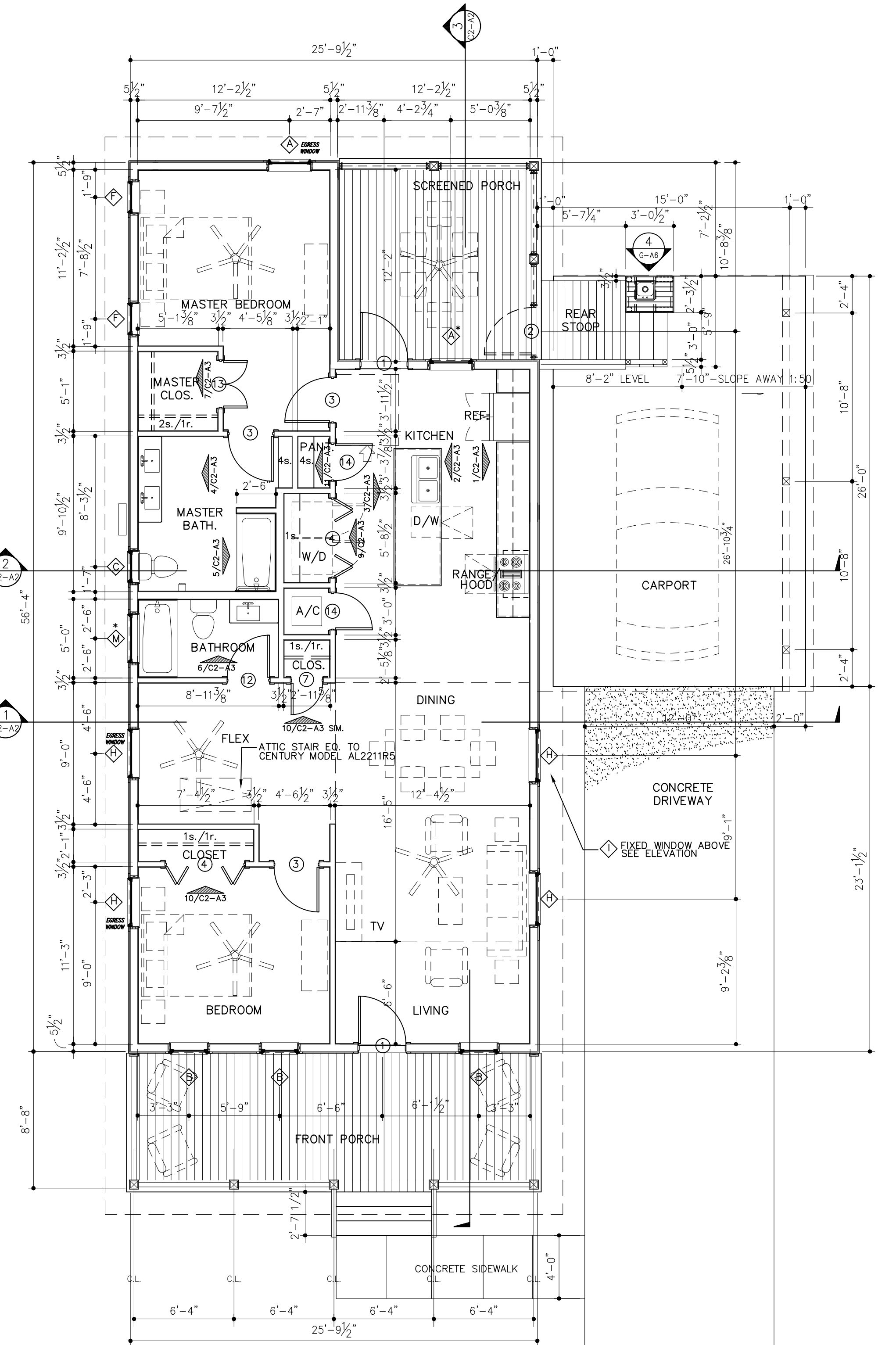
3 RIGHT SIDE ELEVATION-UNIT C2
SCALE 3/16" = 1'-0"



4 REAR ELEVATION-UNIT C2
SCALE 3/16" = 1'-0"



5 LEFT SIDE ELEVATION-UNIT C2
SCALE 3/16" = 1'-0"



1 FLOOR PLAN-UNIT C2
SCALE 3/16" = 1'-0"

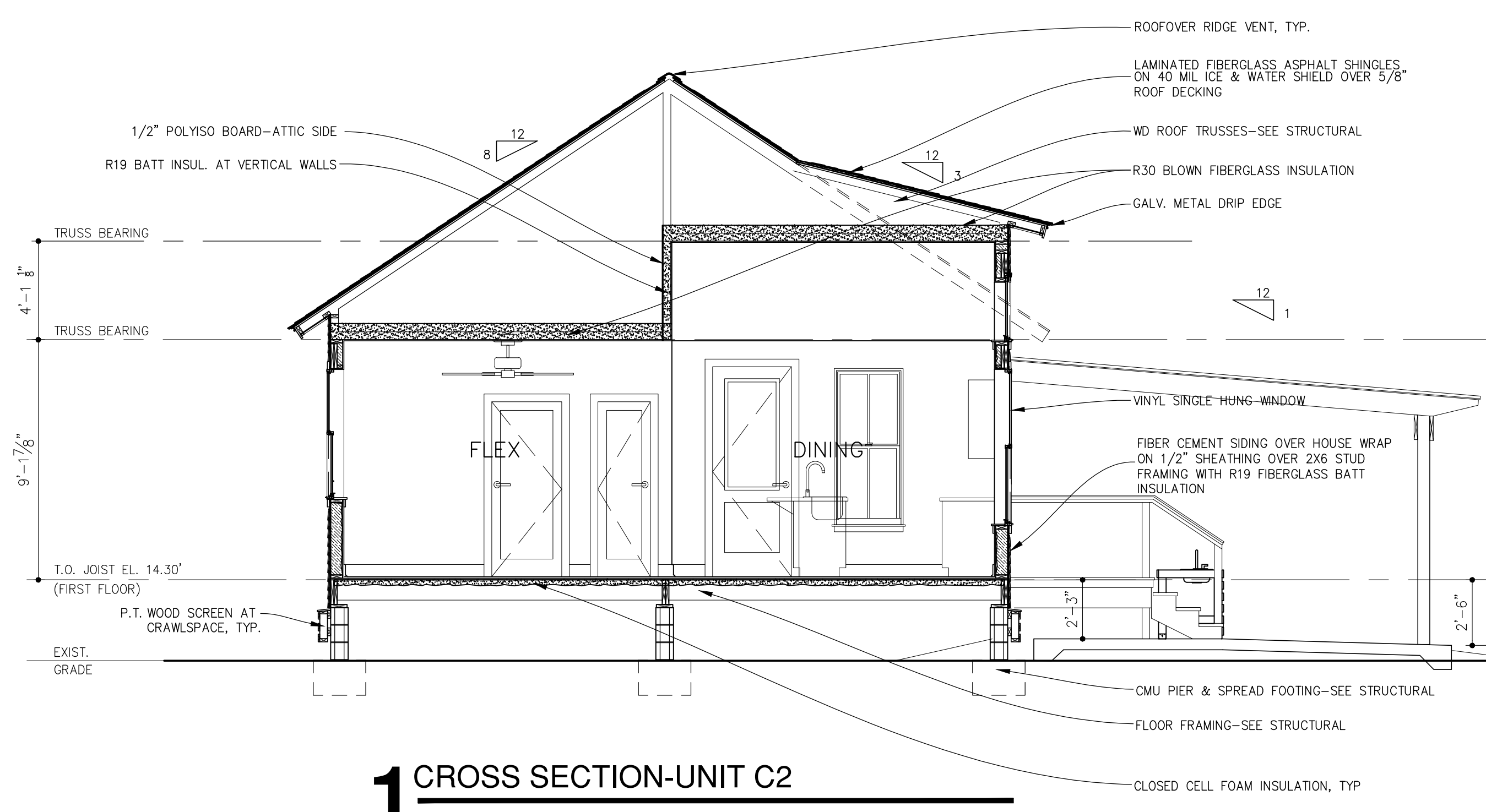
NO.	DATE	REVISION DESCRIPTION

C2-A1

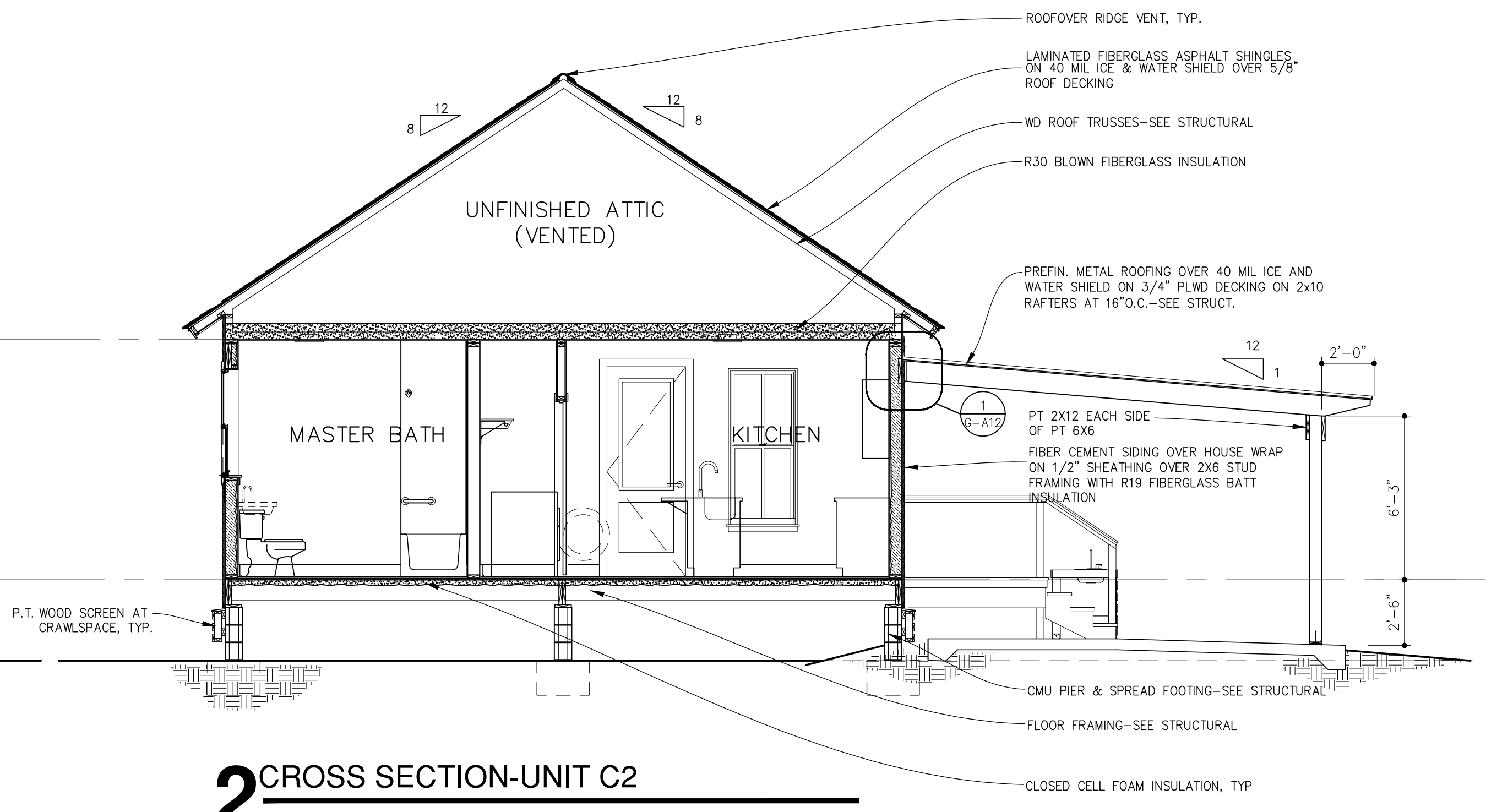
REVISION NO.

NOTICE!
 48 HOURS BEFORE DIGGING
 CALL 811
 TO LOCATE UTILITY LINES

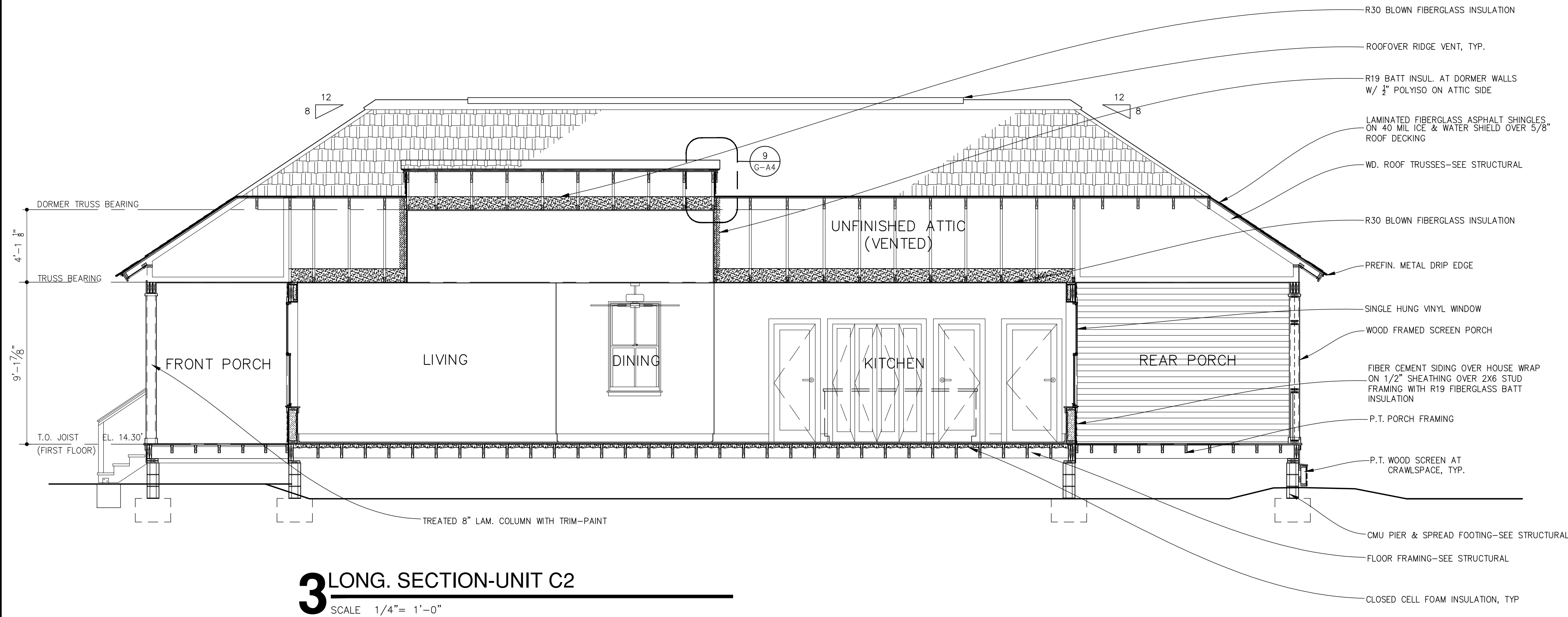
NO.	DATE	REVISION DESCRIPTION	BY



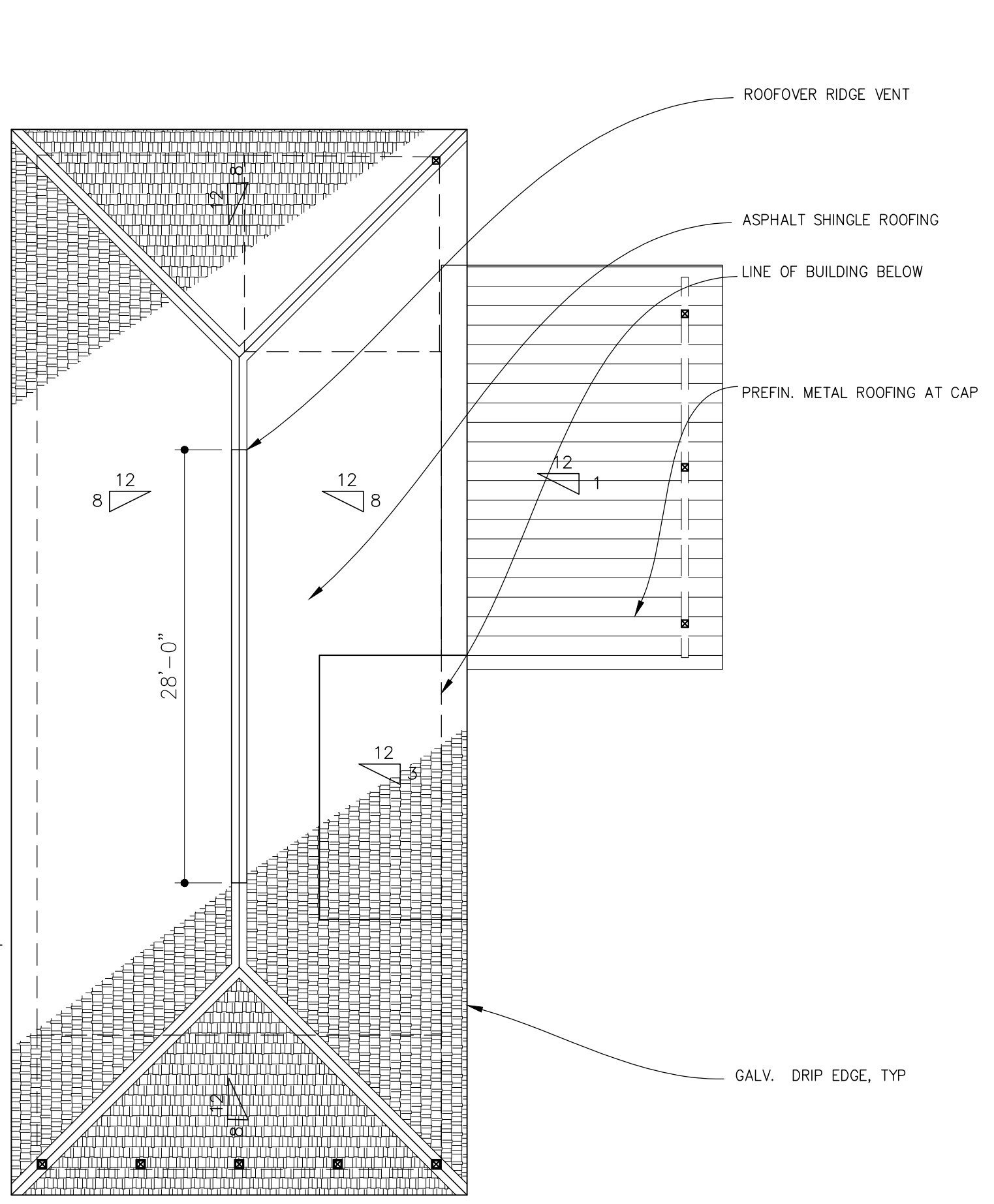
1 CROSS SECTION-UNIT C2
 SCALE 1/4" = 1'-0"



2 CROSS SECTION-UNIT C2
 SCALE 1/4" = 1'-0"



3 LONG. SECTION-UNIT C2
 SCALE 1/4" = 1'-0"



4 ROOF PLAN-UNIT C2
 SCALE 1/8" = 1'-0"

C2-A2

REVISION NO.

NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

SCHEDULE OF FINISHES - UNIT C2

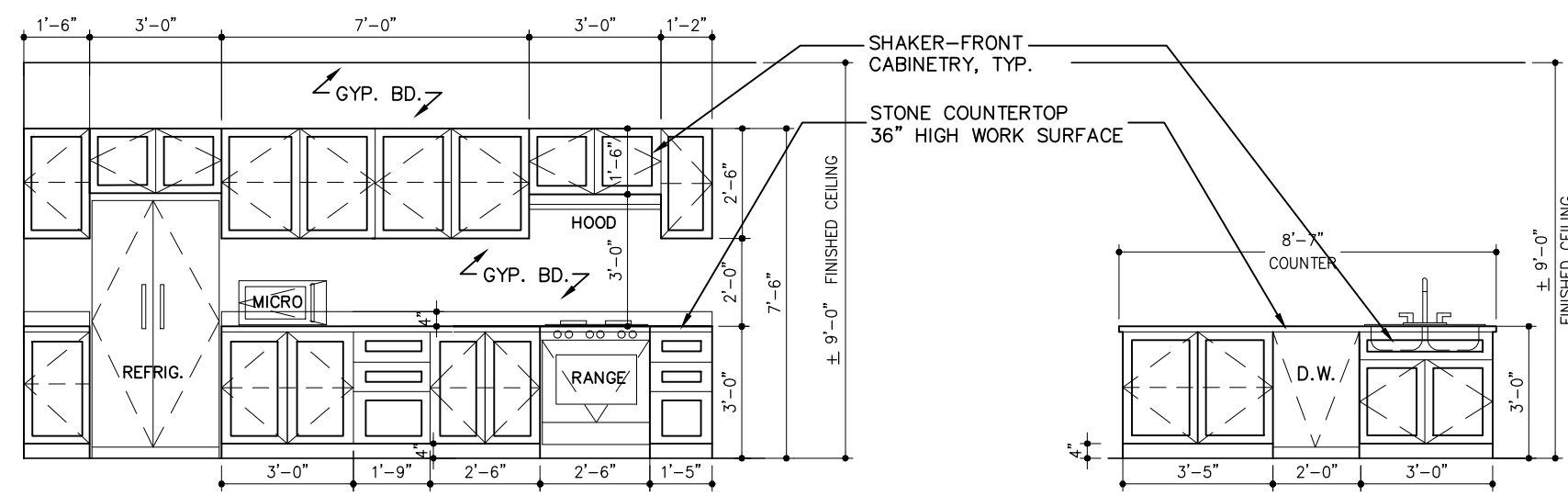
ROOM NAME	FLOOR	BASE	WALLS	CEILING	CEILING HEIGHT	REMARKS
LIVING / DINING ROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	VARIABLES	--
BEDROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
BEDROOM CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
FLEX	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
FLEX CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
BATHROOM	CERAMIC TILE	CELLULAR PVC	1/2" M.R. GYP.	5/8" M.R. GYPSUM BOARD	± 9'-0"	SEE GENERAL NOTE #5
HVAC CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
LAUNDRY	CERAMIC TILE	CELLULAR PVC	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
PANTRY	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
KITCHEN	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
MASTER BEDROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
MASTER CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
MASTER BATH	CERAMIC TILE	CELLULAR PVC	1/2" M.R. GYP.	5/8" M.R. GYPSUM BOARD	± 9'-0"	SEE GENERAL NOTE #5
SCREEN PORCH	5/4 X 6 TREATED DECK BOARDS	N/A	FIBER CEMENT SIDING	FIBER CEMENT PANELS	--	ALL PORCH DECKING TO RECEIVE 1 COAT PRIMER AND 2 COATS OIL-BASED DECK PAINT; ALL DECKING TO BE INSTALLED LEVEL WITH 1/4" GAPS BETWEEN BOARDS
FRONT PORCH	5/4 X 6 TREATED DECK BOARDS	N/A	FIBER CEMENT SIDING	FIBER CEMENT PANELS	--	ALL PORCH DECKING TO RECEIVE 1 COAT PRIMER AND 2 COATS OIL-BASED DECK PAINT; ALL DECKING TO BE INSTALLED LEVEL WITH 1/4" GAPS BETWEEN BOARDS

GENERAL NOTES - FINISH SCHEDULE

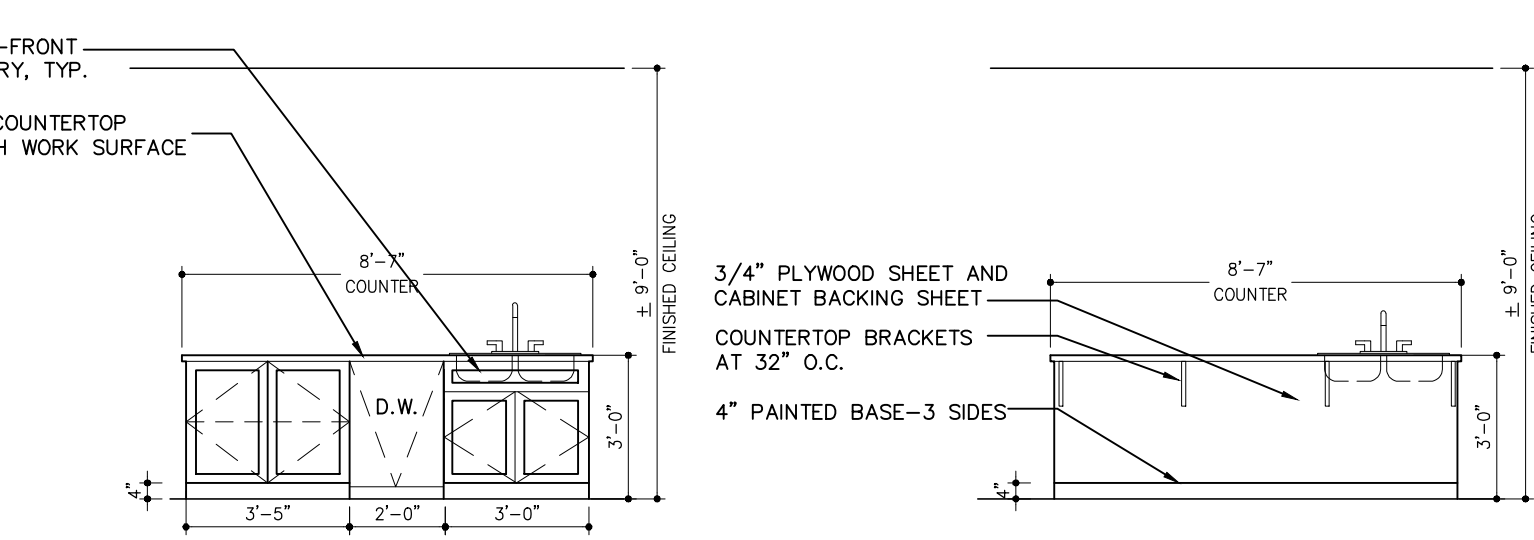
- REFER TO INTERIOR ELEVATIONS, FLOOR PLANS AND DETAILS FOR ADDITIONAL REQUIREMENTS AND INFORMATION NOT SHOWN HERE.
- ALL GYP. BD. WALLS AND CEILINGS SHALL RECEIVE (1) COAT PRIMER AND (2) COATS LATEX PAINT (WALLS EGGSHELL, CEILINGS FLAT). SEE SPECIFICATIONS FOR REQUIREMENTS.
- ALL WOOD BASE, TRIM, ETC. SHALL RECEIVE (1) COAT PRIMER AND (2) COATS SEMI-GLOSS PAINT UNLESS NOTED OTHERWISE. SEE SPECIFICATIONS FOR REQUIREMENTS.
- CLOSETS TO RECEIVE SAME FINISHES AS THE SPACES THEY SERVE, UNLESS NOTED OTHERWISE
- IN ROOMS SCHEDULED TO RECEIVE CERAMIC TILE FLOORS, CONTRACTOR SHALL INSTALL AN ADDITIONAL LAYER OF 3/8" THICK APA RATED "UNDERLAYMENT GRADE" PLYWOOD ON TOP OF THE INSTALLED 3/4" PLYWOOD SUBFLOOR PRIOR TO INSTALLING FLOOR TILE.

FINISH MATERIAL LEGEND

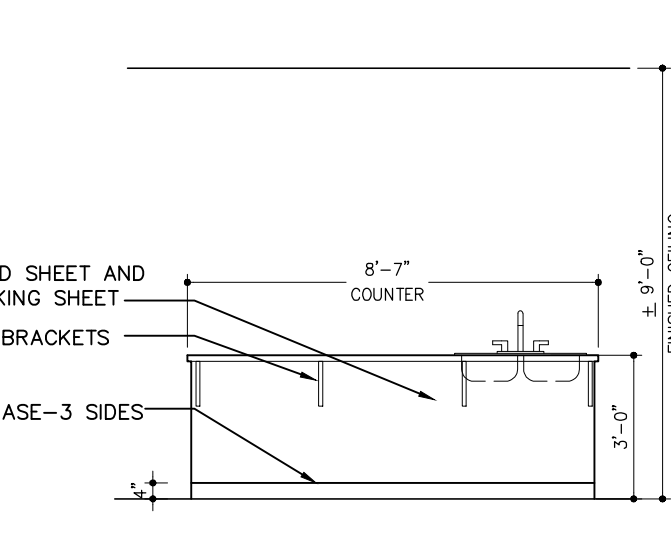
SCHEME	MATERIAL	MANUFACTURER	MODEL & NAME	SIZE & SPEC	REMARKS
SCHEME 1	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS BLACK CANYON	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA20	12"x12"	LATICRETE GROUT #17 MARBLE BEIGE
	CABINET STAIN	TRU CABINETRY	RIVERRUN ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	YUBATUBA GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7541 GRECIAN IVORY		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
SCHEME 2	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS SENDARO	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA23	12"x12"	LATICRETE GROUT #89 SMOKE GREY
	CABINET STAIN	TRU CABINETRY	SMOKE ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	CALDONIA GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7022 ALPACA		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
SCHEME 3	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS OLDE MILL PINE	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA20	12"x12"	LATICRETE GROUT #17 MARBLE BEIGE
	CABINET STAIN	TRU CABINETRY	GINGER ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	GIALLO ORNAMENTALE GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7517 CHINA DOLL		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
SCHEME 4	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS SEQUOIA	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA21	12"x12"	LATICRETE GROUT #39 MUSHROOM
	CABINET STAIN	TRU CABINETRY	HEARTLAND BROWN ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	VALLE NEVADO GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7036 ACCESSIBLE BEIGE		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
WOOD BASE	-	MDF BASE	3/4" X 5 1/2"		
WOOD CASING	-	MDF CASING	3/4" X 3 1/2"		
WOOD SILL APRON	-	MDF	3/4" X 3"		
WOOD STOOL	-	MDF	3/4" X 6 1/4"		
CELLULAR PVC BASE	-	CELLULAR PVC	3/4" X 5 1/2"		



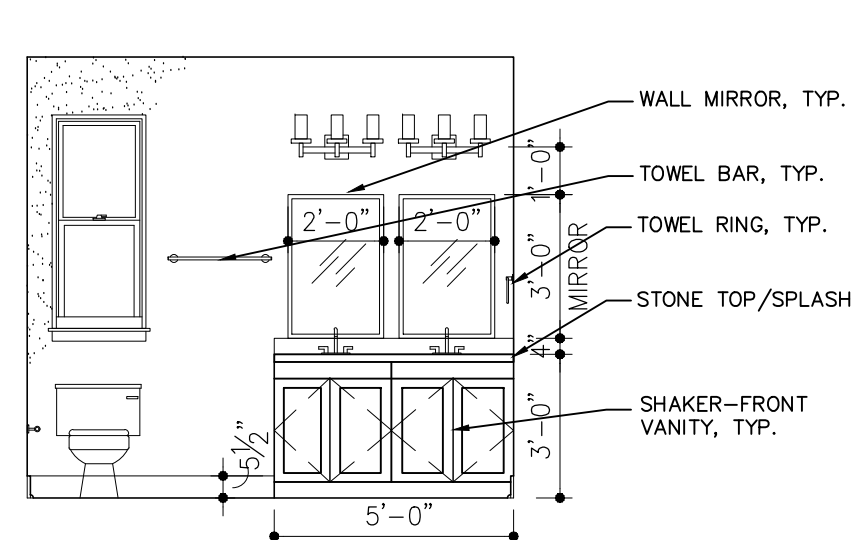
1 INTERIOR ELEVATION
SCALE: 1/4"=1'-0"



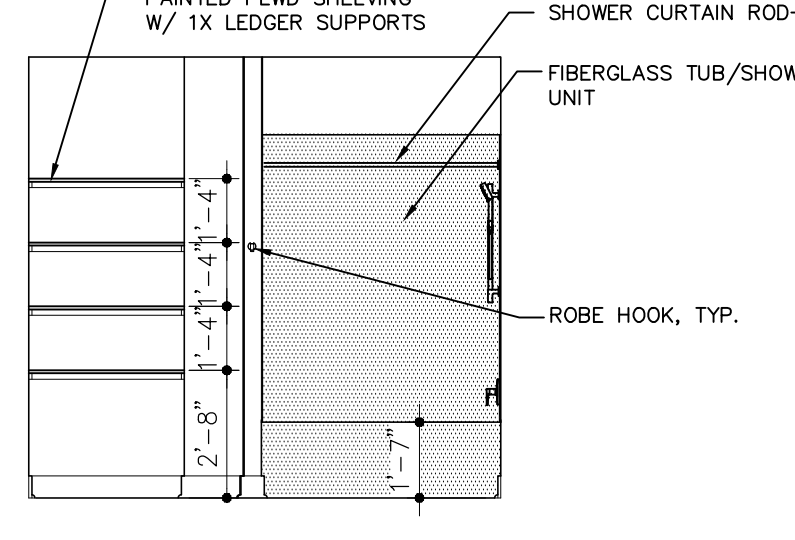
2 INTERIOR ELEVATION
SCALE: 1/4"=1'-0"



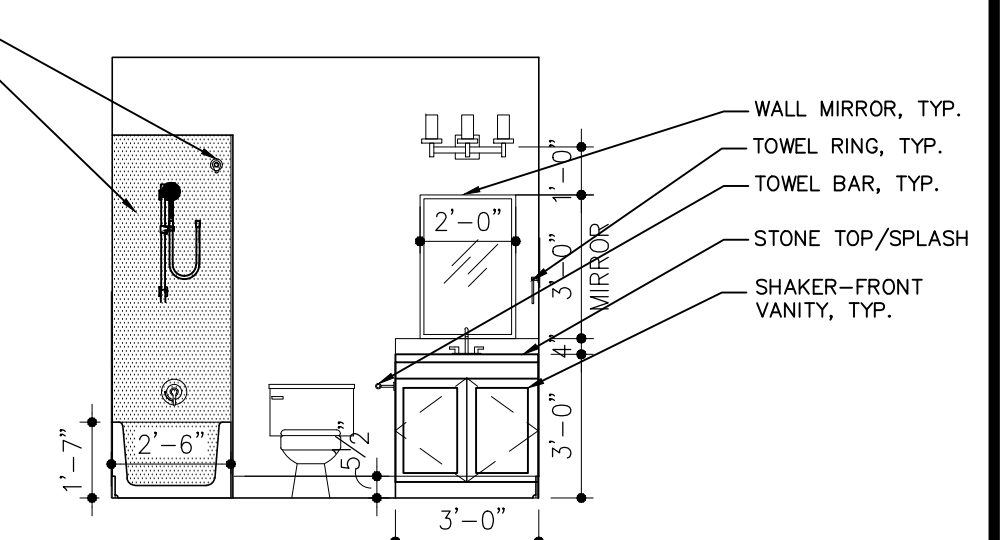
3 INTERIOR ELEVATION
SCALE: 1/4"=1'-0"



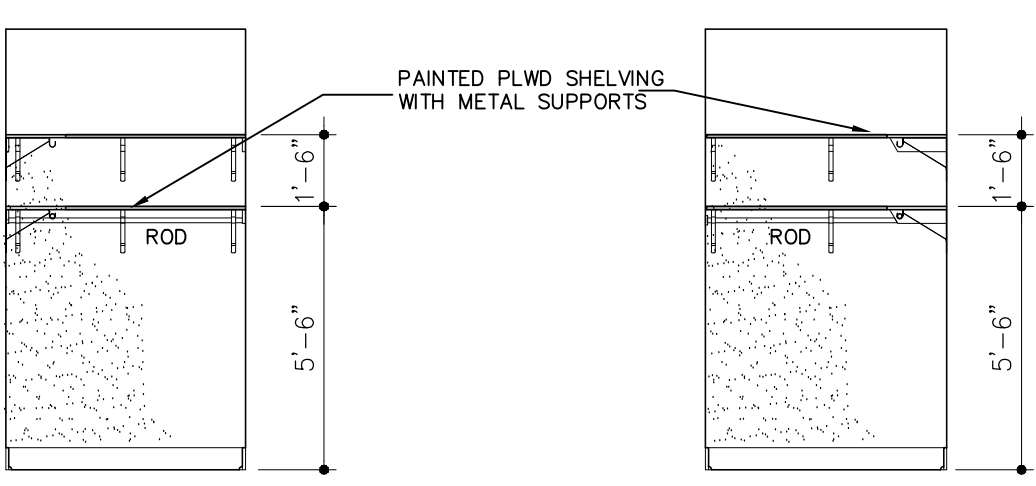
4 INTERIOR ELEVATION
SCALE: 1/4"=1'-0"



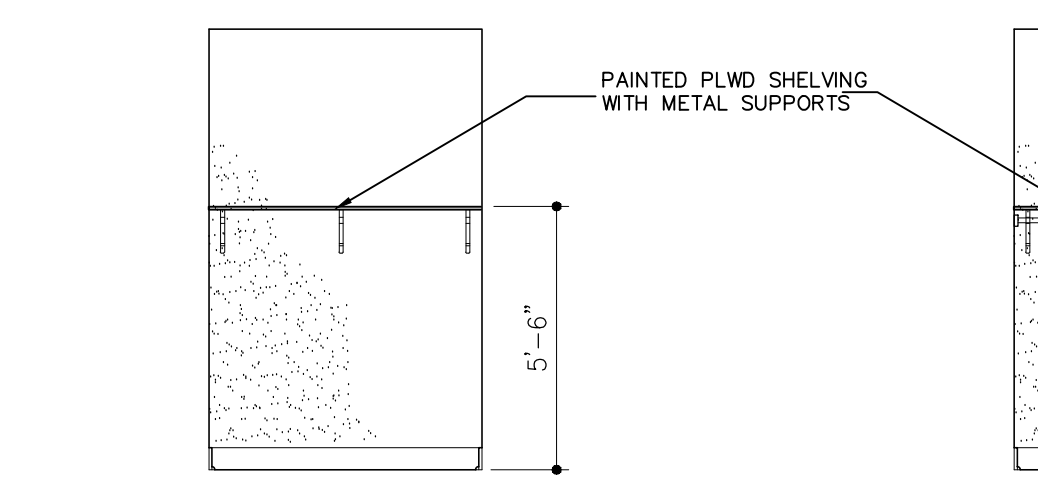
5 INTERIOR ELEVATION
SCALE: 1/4"=1'-0"



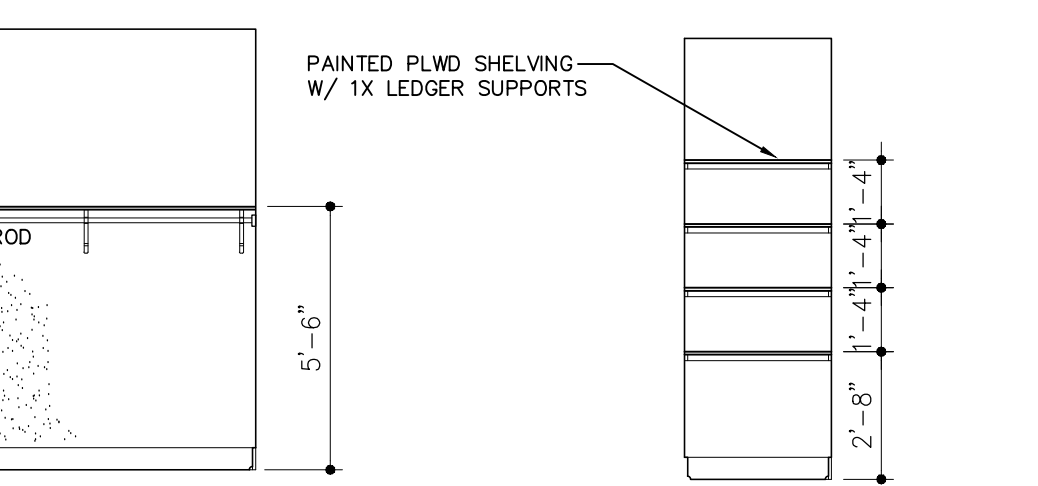
6 INTERIOR ELEVATION
SCALE: 1/4"=1'-0"



7 INTERIOR ELEVATION
SCALE: 1/4"=1'-0"



8 INTERIOR ELEVATION
SCALE: 1/4"=1'-0"



9 INTERIOR ELEVATION
SCALE: 1/4"=1'-0"



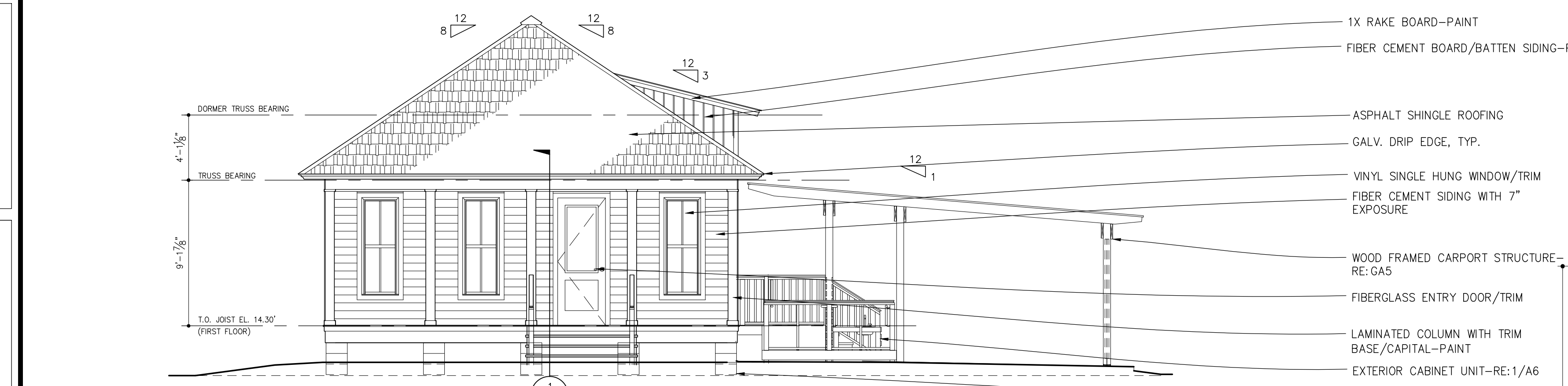
10 INTERIOR ELEVATION
SCALE: 1/4"=1'-0"



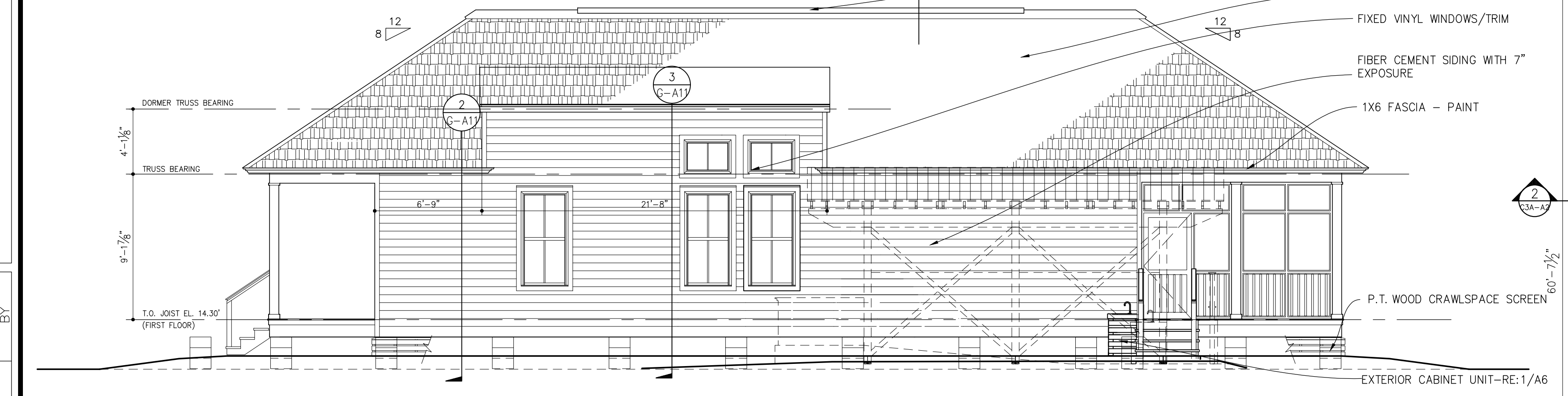
11 INTERIOR ELEVATION
SCALE: 1/4"=1'-0"

NO. DATE REVISION DESCRIPTION BY

NOTICE!
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2 FRONT ELEVATION-UNIT C3 ADA
SCALE 3/16" = 1'-0"



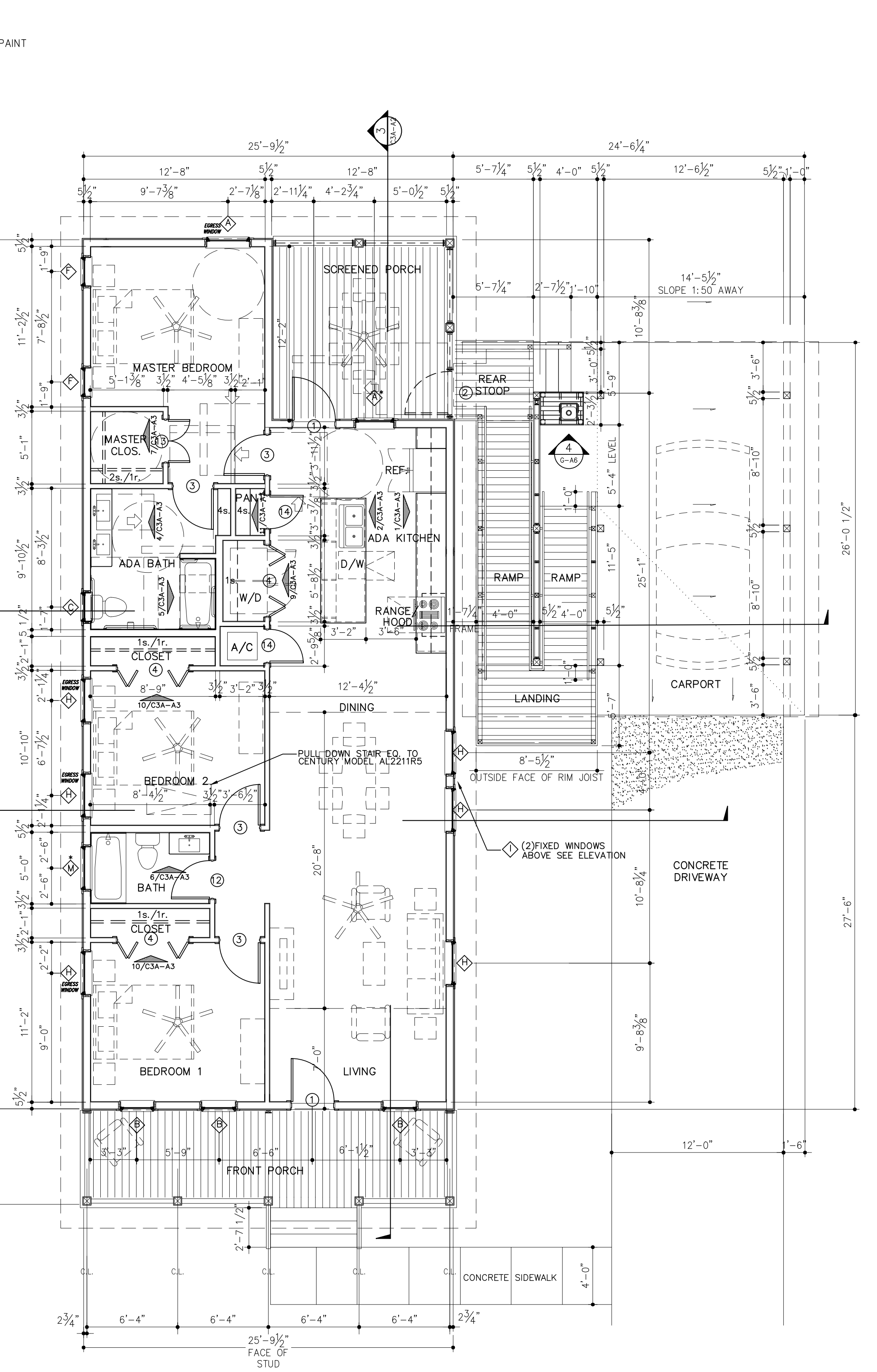
3 RIGHT ELEVATION-UNIT C3 ADA
SCALE 3/16" = 1'-0"



4 REAR ELEVATION-UNIT C3 ADA
SCALE 3/16" = 1'-0"



5 LEFT ELEVATION-UNIT C3 ADA
SCALE 3/16" = 1'-0"



1 FLOOR PLAN-UNIT C3 ADA
SCALE 3/16" = 1'-0"

NOTE: ALL WINDOWS WITH ASTERISK SHALL BE TEMPERED

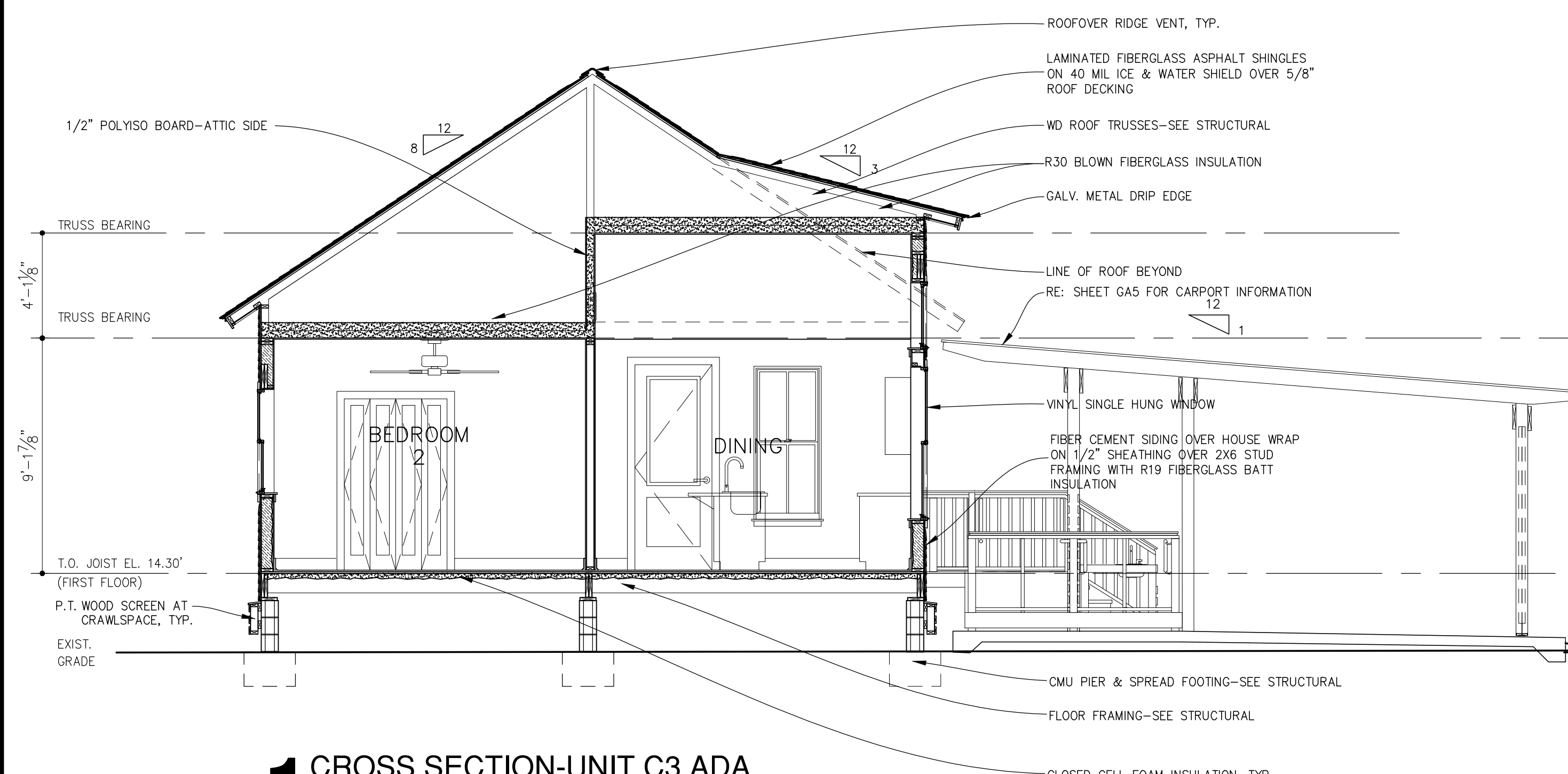
- 1X RAKE BOARD-PAINT
- FIBER CEMENT BOARD/BATTEN SIDING-PAINT
- ASPHALT SHINGLE ROOFING
- GALV. DRIP EDGE, TYP.
- VINYL SINGLE HUNG WINDOW/TRIM
- FIBER CEMENT SIDING WITH 7" EXPOSURE
- WOOD FRAMED CARPORT STRUCTURE-RE: GAS
- FIBERGLASS ENTRY DOOR/TRIM
- LAMINATED COLUMN WITH TRIM BASE/CAPITAL-PAINT
- EXTERIOR CABINET UNIT-RE:1/A6
- CMU PIER, TYPICAL
- ROOFOVER RIDGE VENT
- ASPHALT SHINGLE ROOFING
- FIXED VINYL WINDOWS/TRIM
- FIBER CEMENT SIDING WITH 7" EXPOSURE
- 1X6 FASCIA - PAINT
- P.T. WOOD CRAWLSPACE SCREEN
- EXTERIOR CABINET UNIT-RE:1/A6
- ASPHALT SHINGLE ROOFING
- GALV. METAL DRIP EDGE, TYP.
- PAINTED 1X3 FASCIA
- FIBER CEMENT SIDING WITH 7" EXPOSURE
- SCREEN PORCH IN WOOD FRAME
- P.T. WOOD CRAWLSPACE SCREEN
- ROOFOVER RIDGE VENT
- VINYL SINGLE HUNG WINDOW/TRIM
- GALV. DRIP EDGE, TYP.
- FIBER CEMENT SIDING WITH 7" EXPOSURE
- GALV. DRIP EDGE, TYP.
- PAINTED 1X6 FASCIA, TYP.
- LAMINATED COLUMN WITH TRIM BASE/CAPITAL-PAINT
- LAMINATED COLUMN WITH TRIM BASE AND CAPITAL, TYP.-PAINT
- CMU PIER, TYPICAL
- P.T. WOOD CRAWLSPACE SCREEN

NO.	DATE	REVISION DESCRIPTION

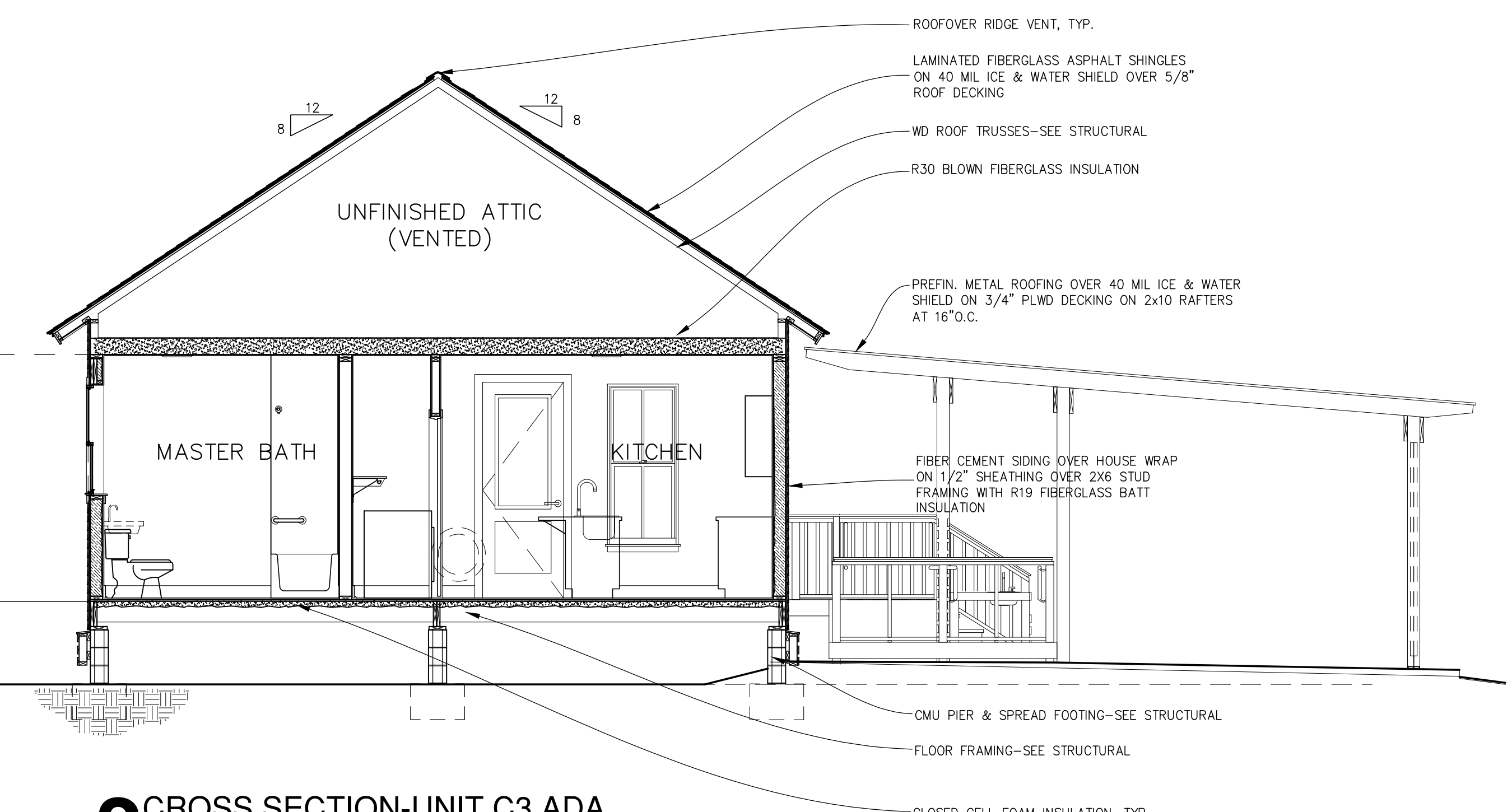
C3A-A1

REVISION NO.

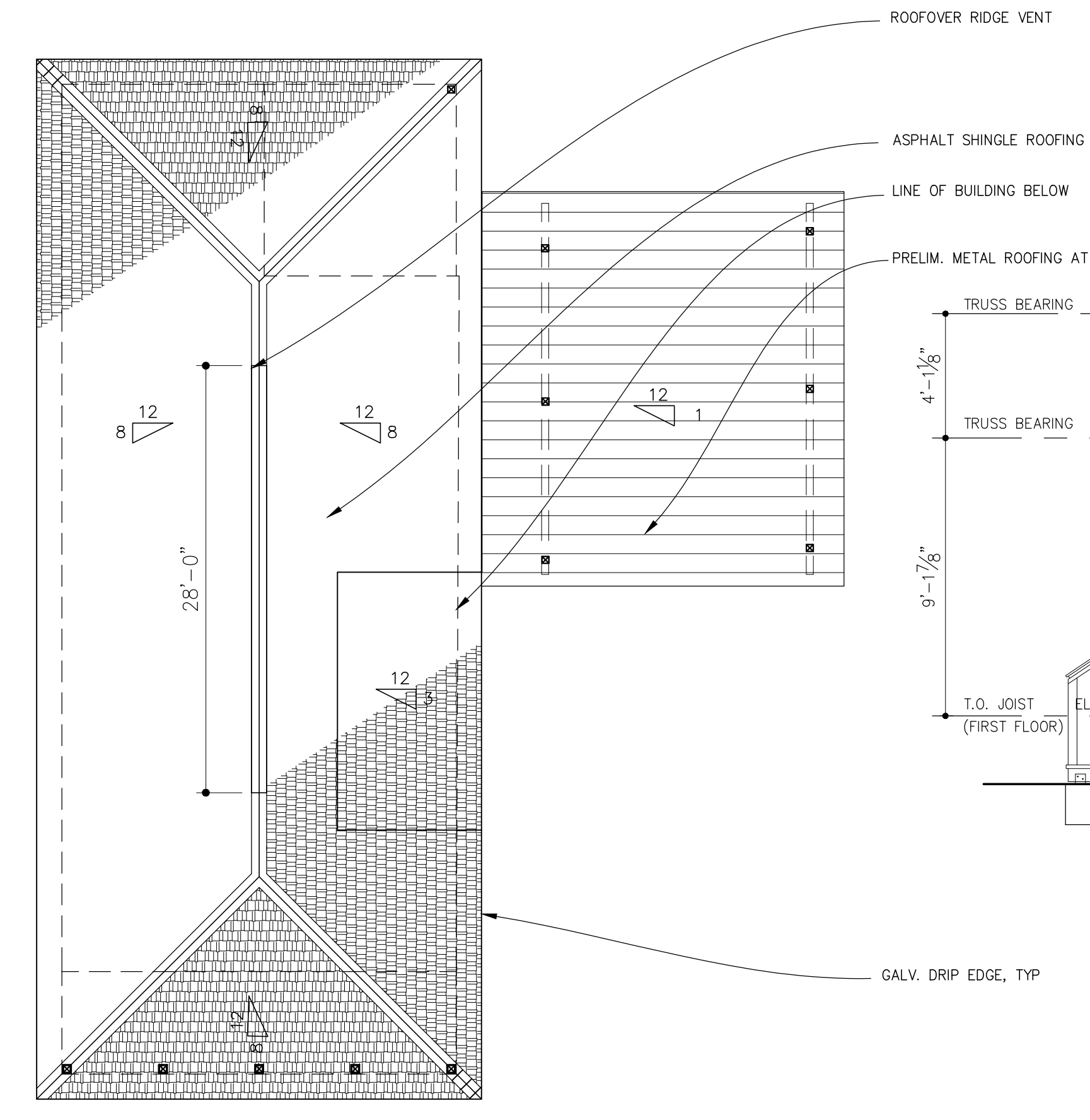
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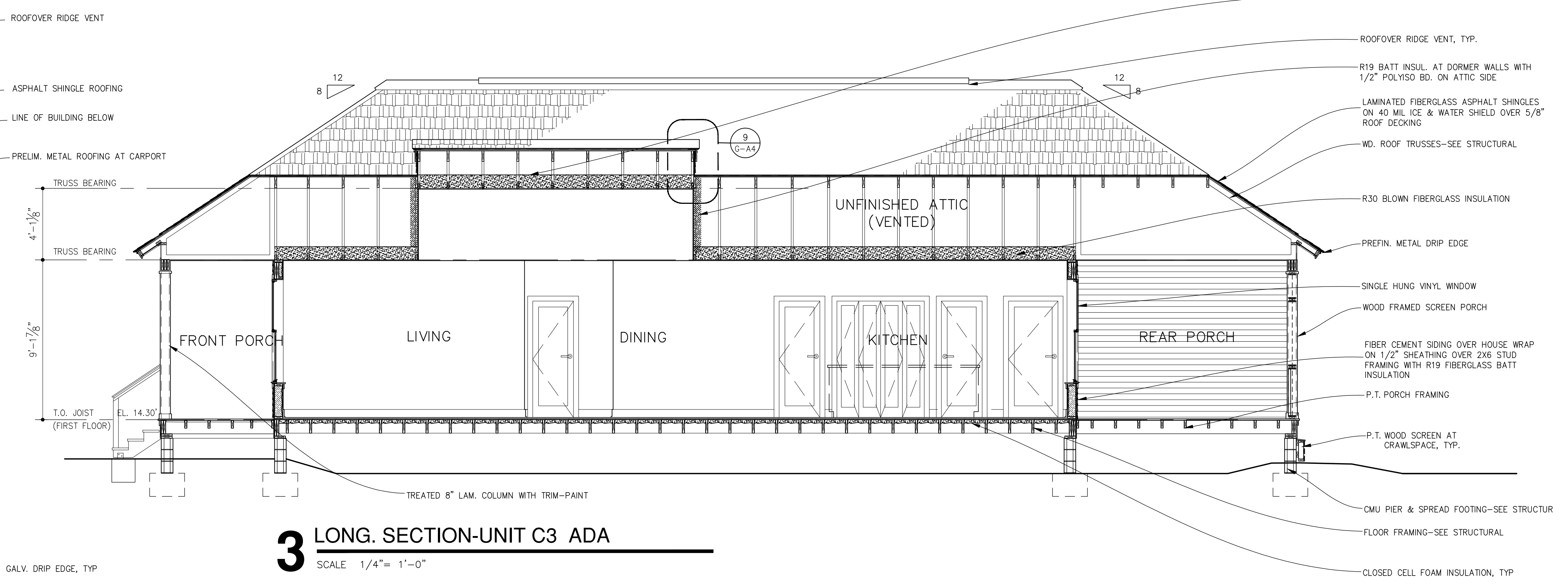
1 CROSS SECTION-UNIT C3 ADA
 SCALE 1/4" = 1'-0"



2 CROSS SECTION-UNIT C3 ADA
 SCALE 1/4" = 1'-0"



4 ROOF PLAN-UNIT C3 ADA
 SCALE 1/8" = 1'-0"



3 LONG. SECTION-UNIT C3 ADA
 SCALE 1/4" = 1'-0"

C3A-A2

REVISION NO.

NOTICE!
48 HOURS BEFORE DIGGING
CALL 811 TO
LOCATE UTILITY LINES

SCHEDULE OF FINISHES - UNIT C3 ADA

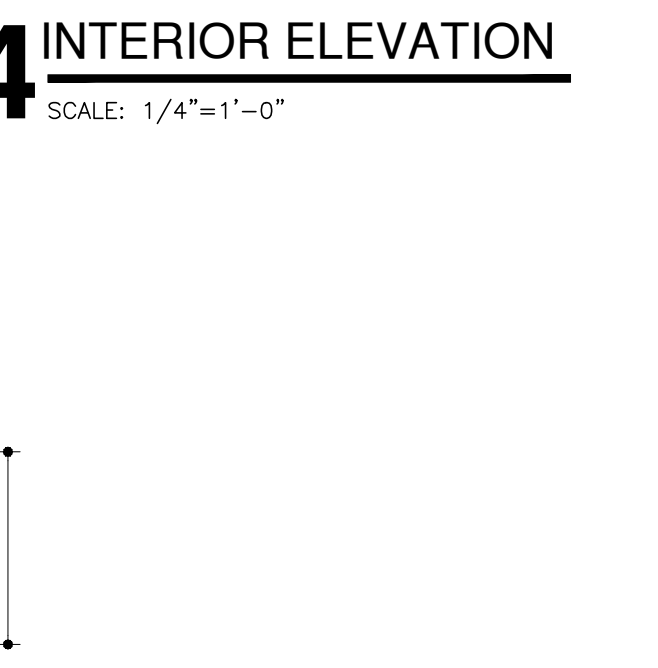
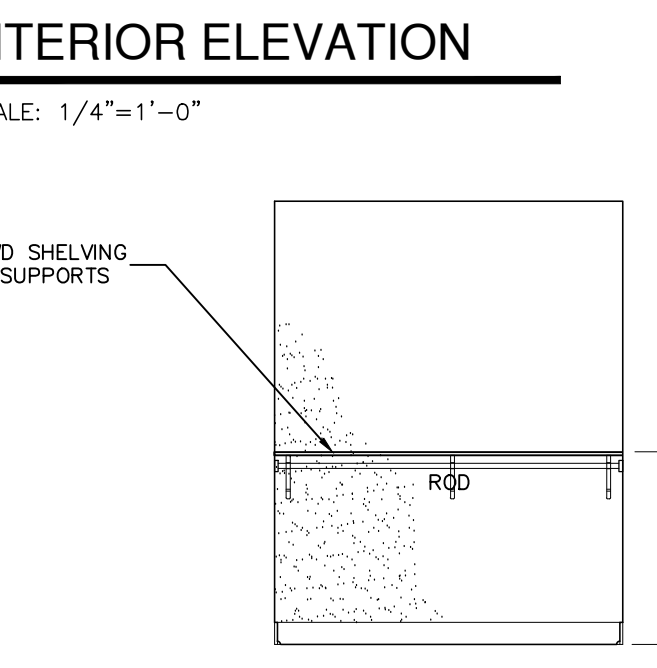
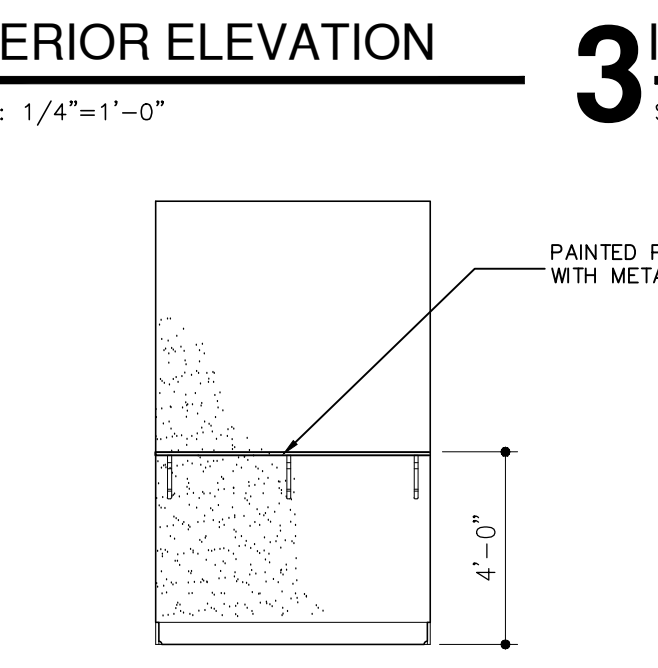
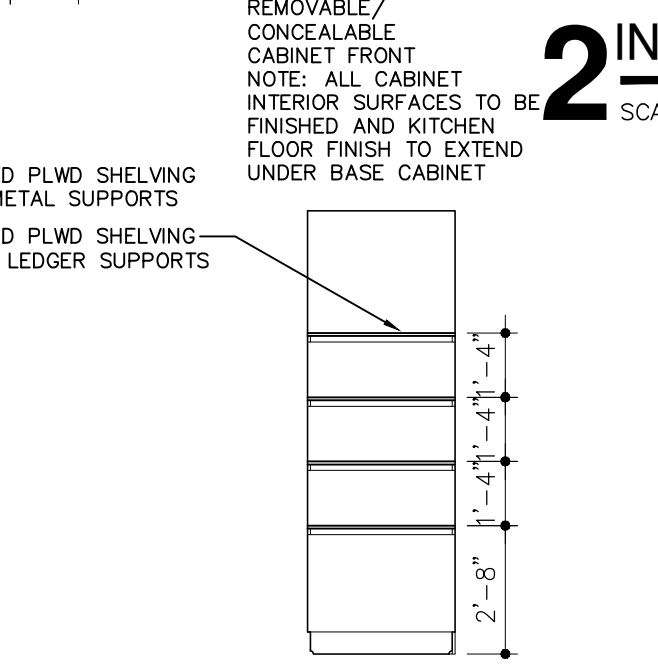
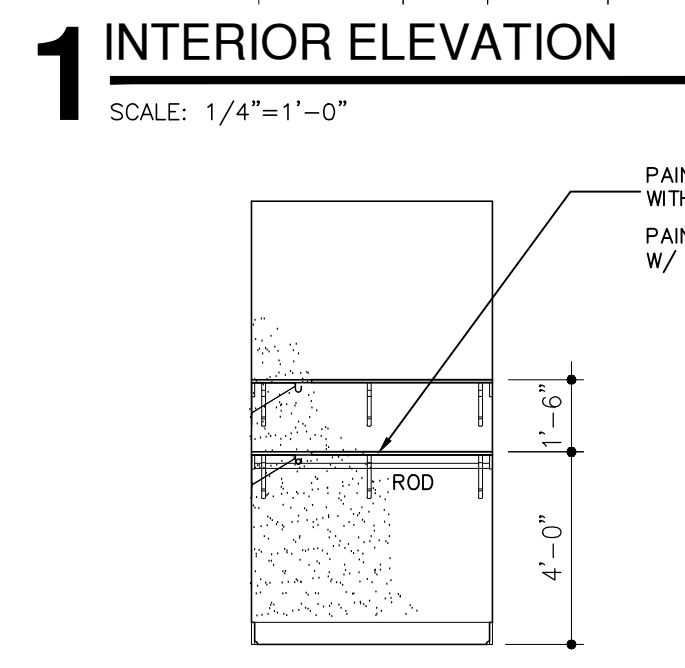
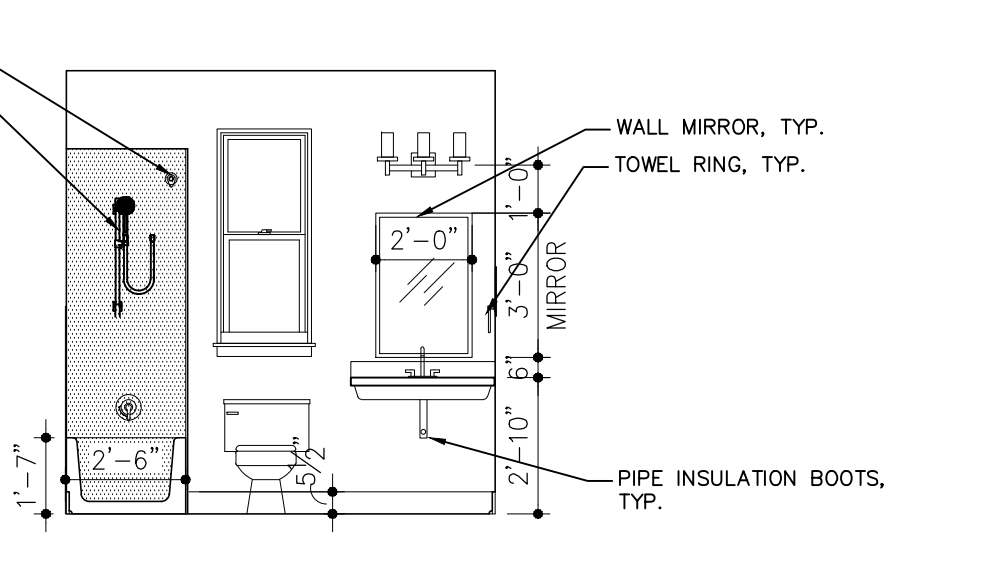
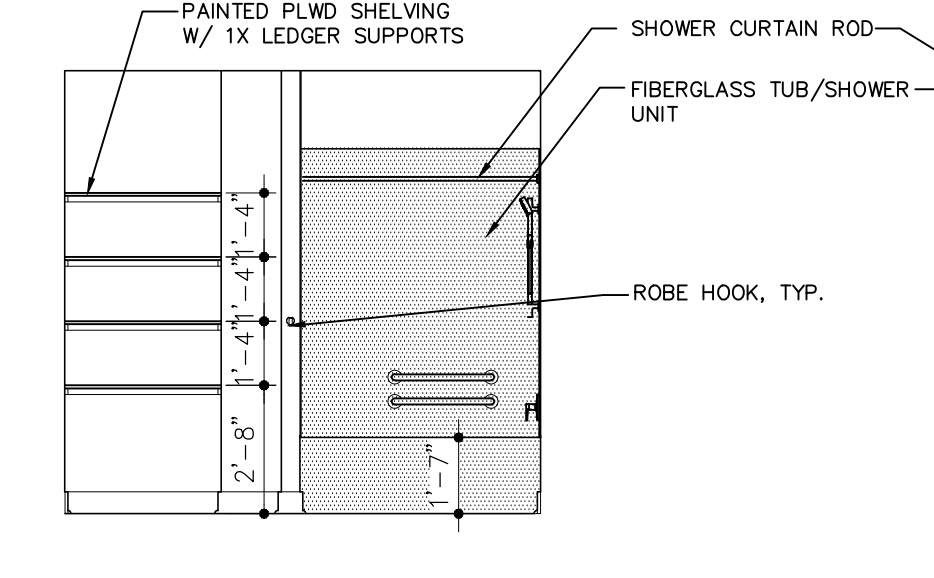
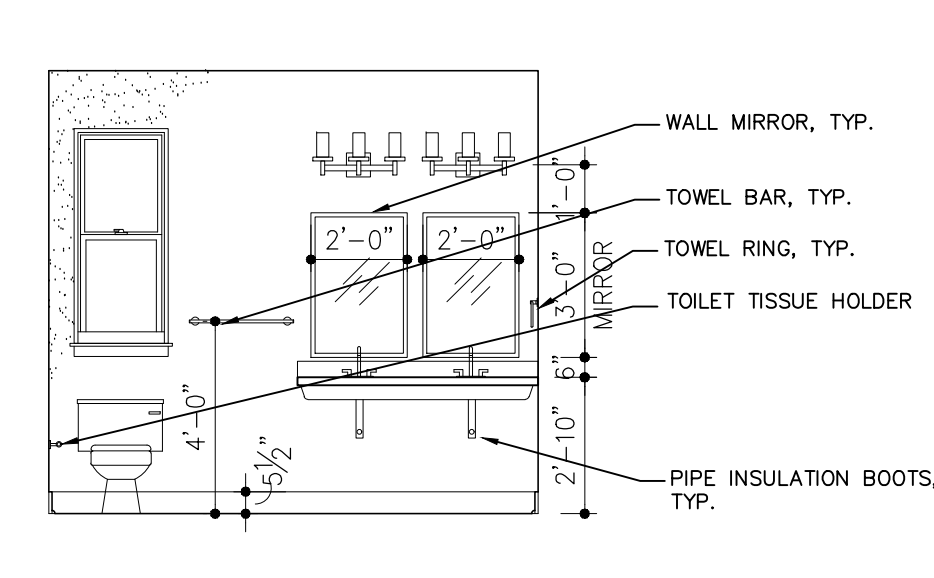
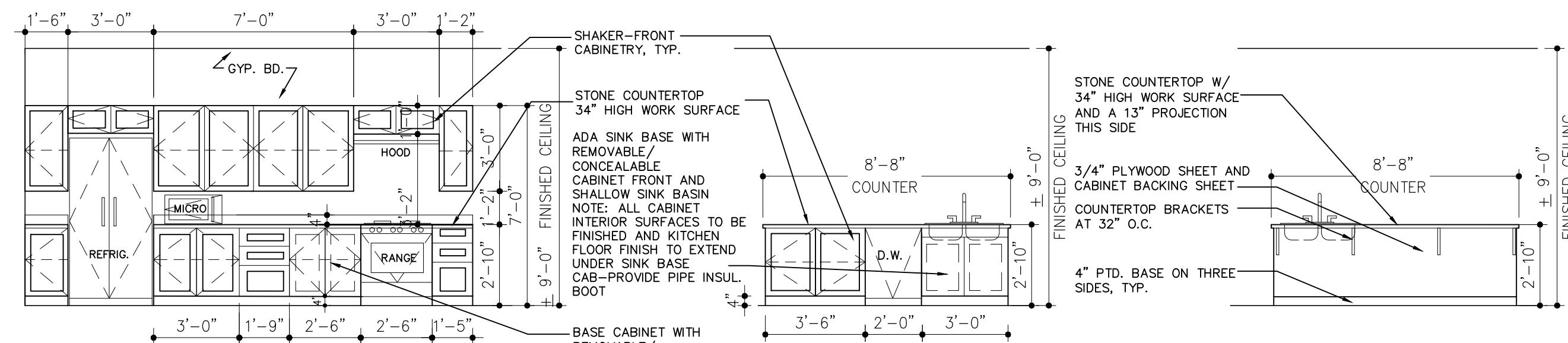
ROOM NAME	FLOOR	BASE	WALLS	CEILING	CEILING HEIGHT	REMARKS
LIVING / DINING ROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	VARIABLES	---
BEDROOM 1	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
BEDROOM 1 CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
BEDROOM 2	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
BEDROOM 2 CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
BATHROOM	CERAMIC TILE	CELLULAR PVC	1/2" M.R. GYP.	5/8" M.R. GYPSUM BOARD	± 9'-0"	SEE GENERAL NOTE #5
HVAC CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
LAUNDRY	CERAMIC TILE	CELLULAR PVC	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
PANTRY	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
KITCHEN	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
MASTER BEDROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
MASTER CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
MASTER BATH	CERAMIC TILE	CELLULAR PVC	1/2" M.R. GYP.	5/8" M.R. GYPSUM BOARD	± 9'-0"	SEE GENERAL NOTE #5
SCREEN PORCH	5/4 X 6 TREATED DECK BOARDS	N/A	FIBER CEMENT SIDING	FIBER CEMENT PANELS	--	ALL PORCH DECKING TO RECEIVE 1 COAT PRIMER AND 2 COATS OIL-BASED DECK PAINT; ALL DECKING TO BE INSTALLED LEVEL WITH 1/4" GAPS BETWEEN BOARDS
FRONT PORCH	5/4 X 6 TREATED DECK BOARDS	N/A	FIBER CEMENT SIDING	FIBER CEMENT PANELS	--	

GENERAL NOTES - FINISH SCHEDULE

- REFER TO INTERIOR ELEVATIONS, FLOOR PLANS AND DETAILS FOR ADDITIONAL REQUIREMENTS AND INFORMATION NOT SHOWN HERE.
- ALL GYP. BD. WALLS AND CEILINGS SHALL RECEIVE (1) COAT PRIMER AND (2) COATS LATEX PAINT (WALLS EGGSHELL, CEILINGS FLAT). SEE SPECIFICATIONS FOR REQUIREMENTS.
- ALL WOOD BASE, TRIM, ETC. SHALL RECEIVE (1) COAT PRIMER AND (2) COATS SEMI-GLOSS PAINT UNLESS NOTED OTHERWISE. SEE SPECIFICATIONS FOR REQUIREMENTS.
- CLOSETS TO RECEIVE SAME FINISHES AS THE SPACES THEY SERVE, UNLESS NOTED OTHERWISE
- IN ROOMS SCHEDULED TO RECEIVE CERAMIC TILE FLOORS, CONTRACTOR SHALL INSTALL AN ADDITIONAL LAYER OF 3/8" THICK APA RATED "UNDERLAYMENT GRADE" PLYWOOD ON TOP OF THE INSTALLED 3/4" PLYWOOD SUBFLOOR PRIOR TO INSTALLING FLOOR TILE. SEE DETAIL 1/GA3.

FINISH MATERIAL LEGEND

SCHEME	MATERIAL	MANUFACTURER	MODEL & NAME	SIZE & SPEC	REMARKS
SCHEME 1	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS BLACK CANYON	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA20	12"x12"	LATICRETE GROUT #17 MARBLE BEIGE
	CABINET STAIN	TRU CABINETRY	RIVERRUN ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	YUBATUBA GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7541 GRECIAN IVORY		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
SCHEME 2	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS SENDARO	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA23	12"x12"	LATICRETE GROUT #89 SMOKE GREY
	CABINET STAIN	TRU CABINETRY	SMOKE ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	CALDONIA GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7022 ALPACA		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
SCHEME 3	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS OLDE MILL PINE	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA20	12"x12"	LATICRETE GROUT #17 MARBLE BEIGE
	CABINET STAIN	TRU CABINETRY	GINGER ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	GIALLO ORNAMENTALE GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7517 CHINA DOLL		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
SCHEME 4	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS SEQUOIA	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA21	12"x12"	LATICRETE GROUT #39 MUSHROOM
	CABINET STAIN	TRU CABINETRY	HEARTLAND BROWN ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	VALLE NEVADO GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7036 ACCESSIBLE BEIGE		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
WOOD BASE	--	MDF BASE	3/4" X 5 1/2"		
WOOD CASING	--	MDF CASING	3/4" X 3 1/2"		
WOOD SILL APRON	--	MDF	3/4" X 3"		
WOOD STOOL	--	MDF	3/4" X 6 1/4"		
CELLULAR PVC BASE	--	CELLULAR PVC	3/4" X 5 1/2"		



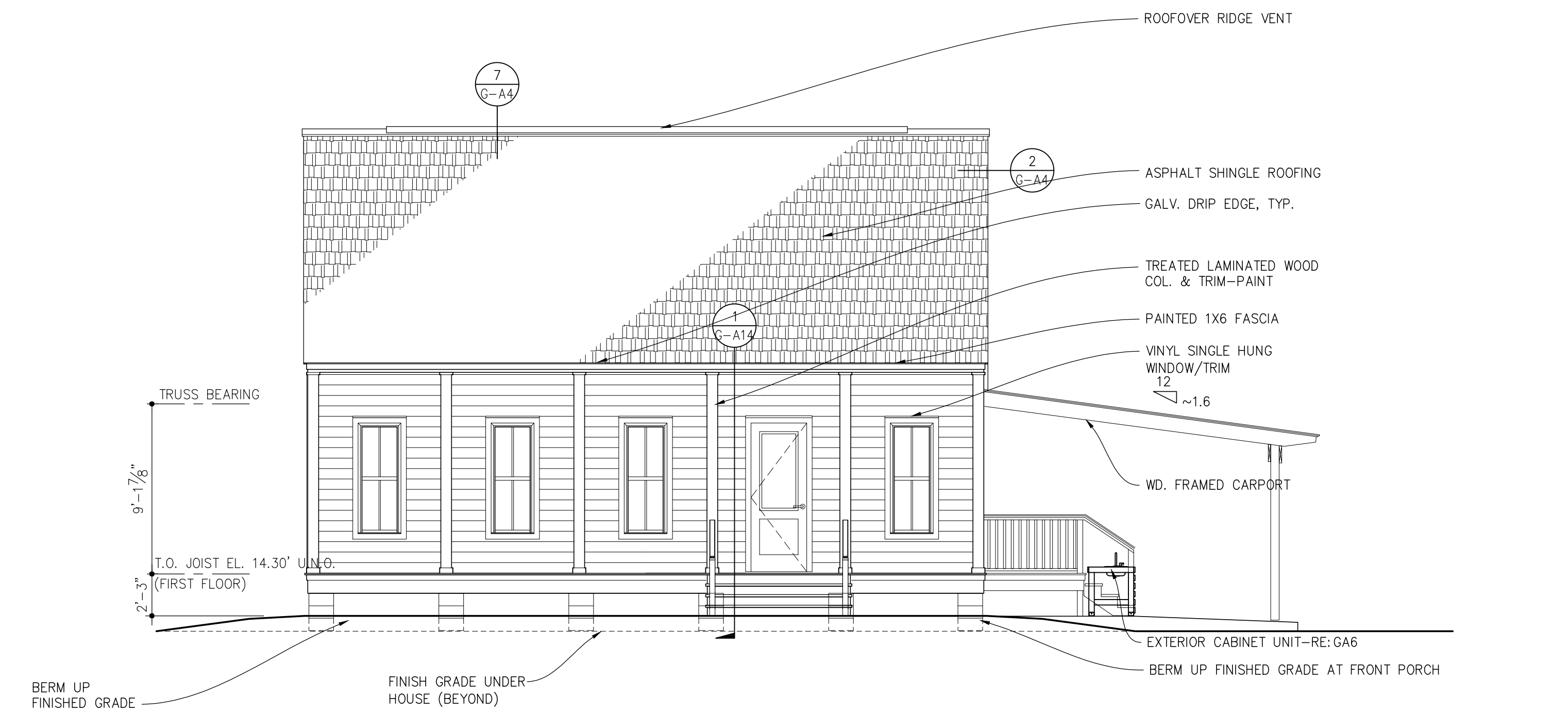
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C3A-A3

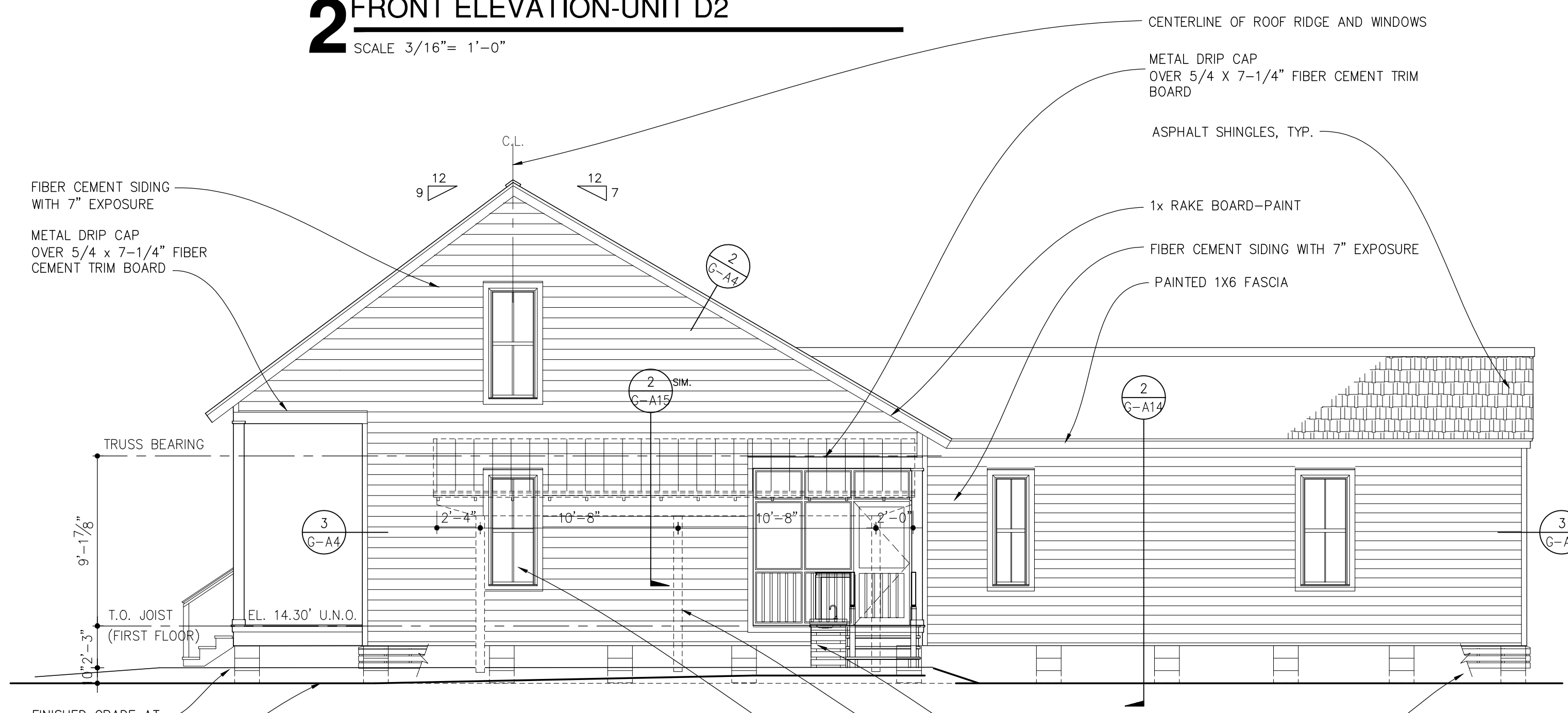
REVISION NO.

NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

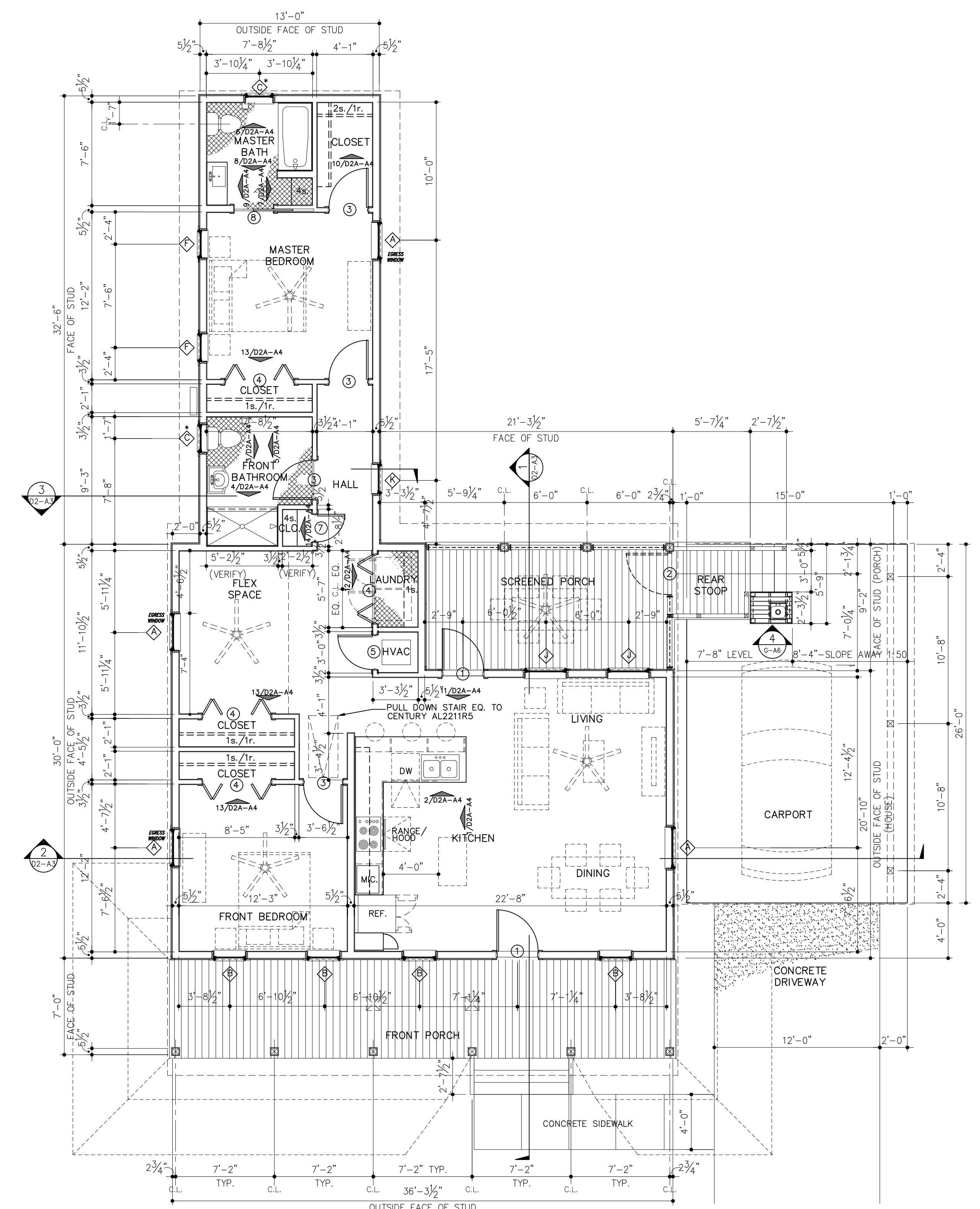
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2 FRONT ELEVATION-UNIT D2
SCALE 3/16" = 1'-0"



3 RIGHT SIDE ELEVATION-UNIT D2
SCALE 3/16" = 1'-0"



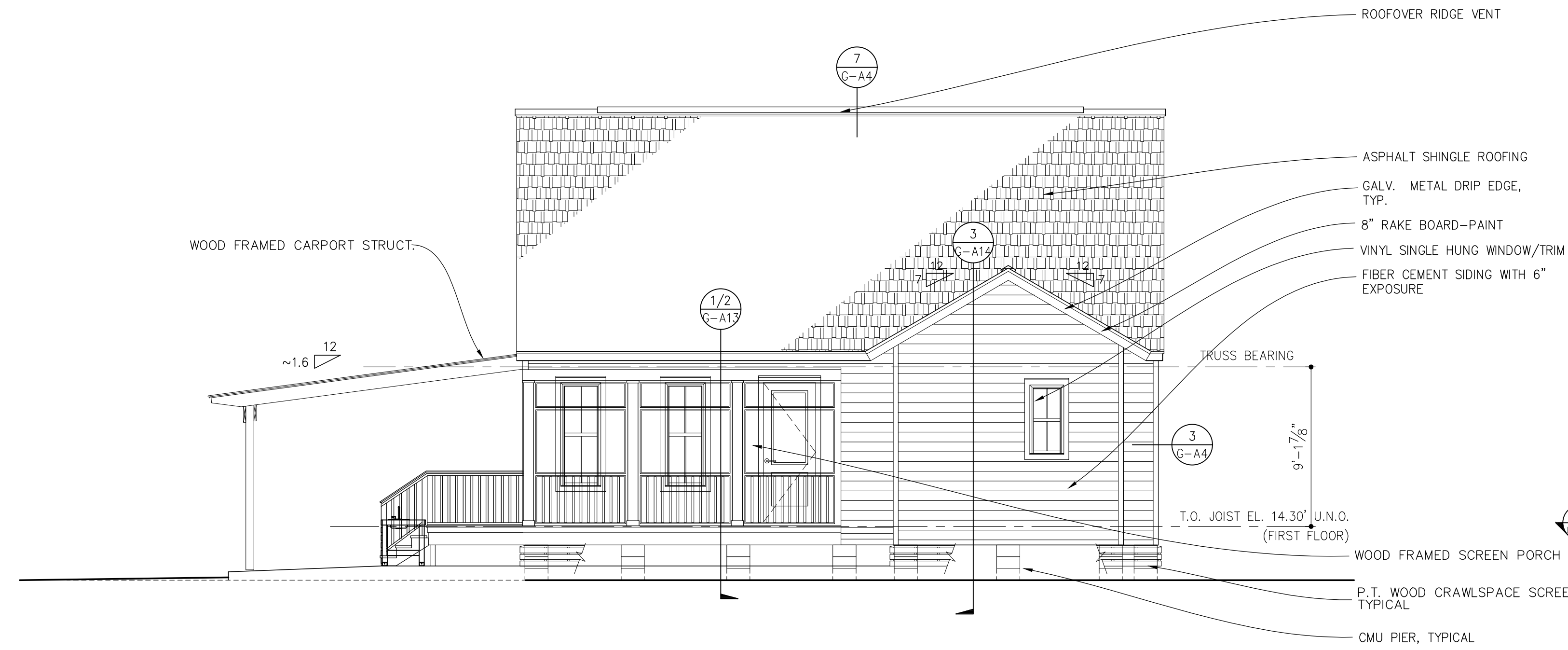
1 FLOOR PLAN-UNIT D2
SCALE 3/16" = 1'-0"

NOTE: ALL WINDOWS WITH ASTERISK SHALL BE TEMPERED

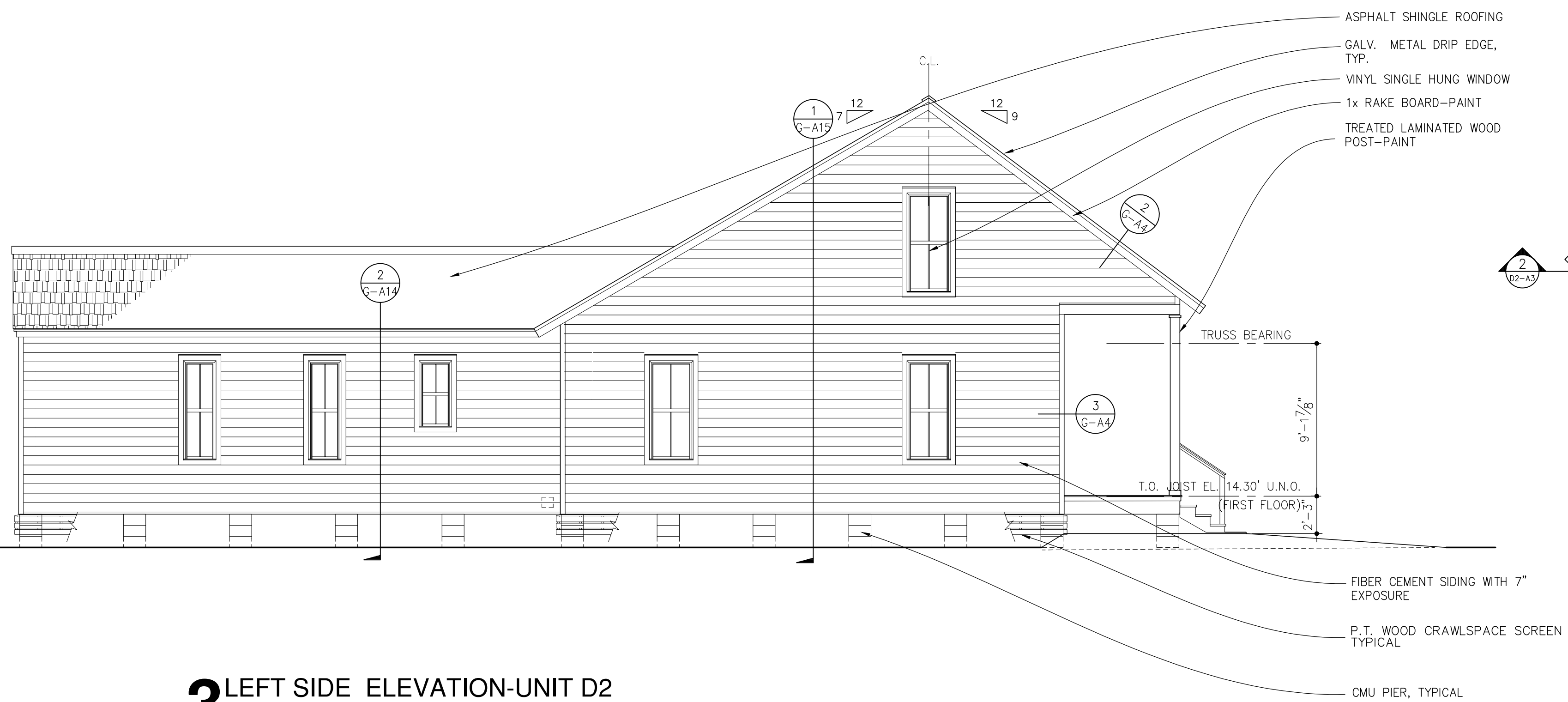
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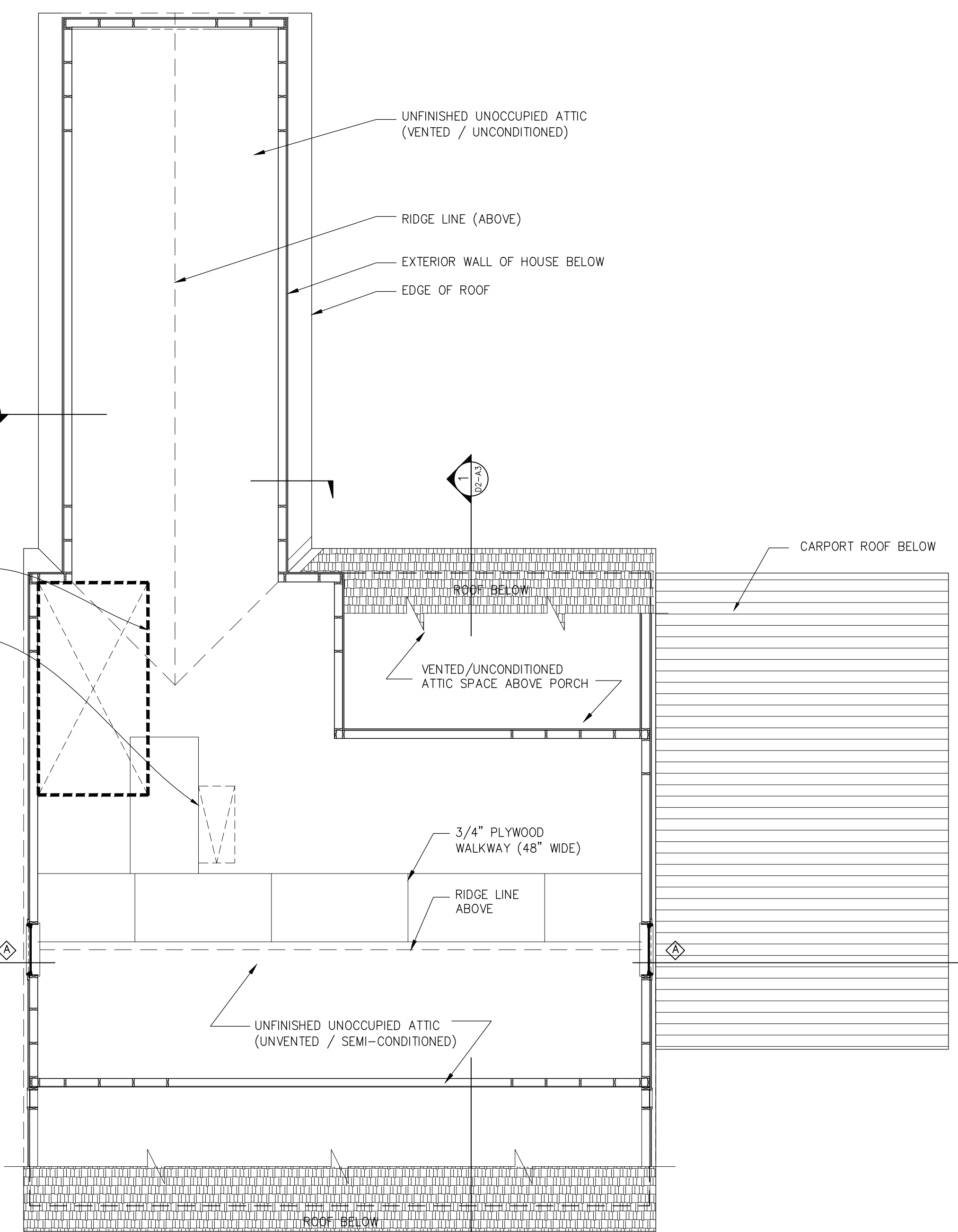
NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES



2 REAR ELEVATION-UNIT D2
SCALE 3/16" = 1'-0"



3 LEFT SIDE ELEVATION-UNIT D2
SCALE 3/16" = 1'-0"



1 UPPER FLOOR PLAN-UNIT D2
SCALE 3/16" = 1'-0"

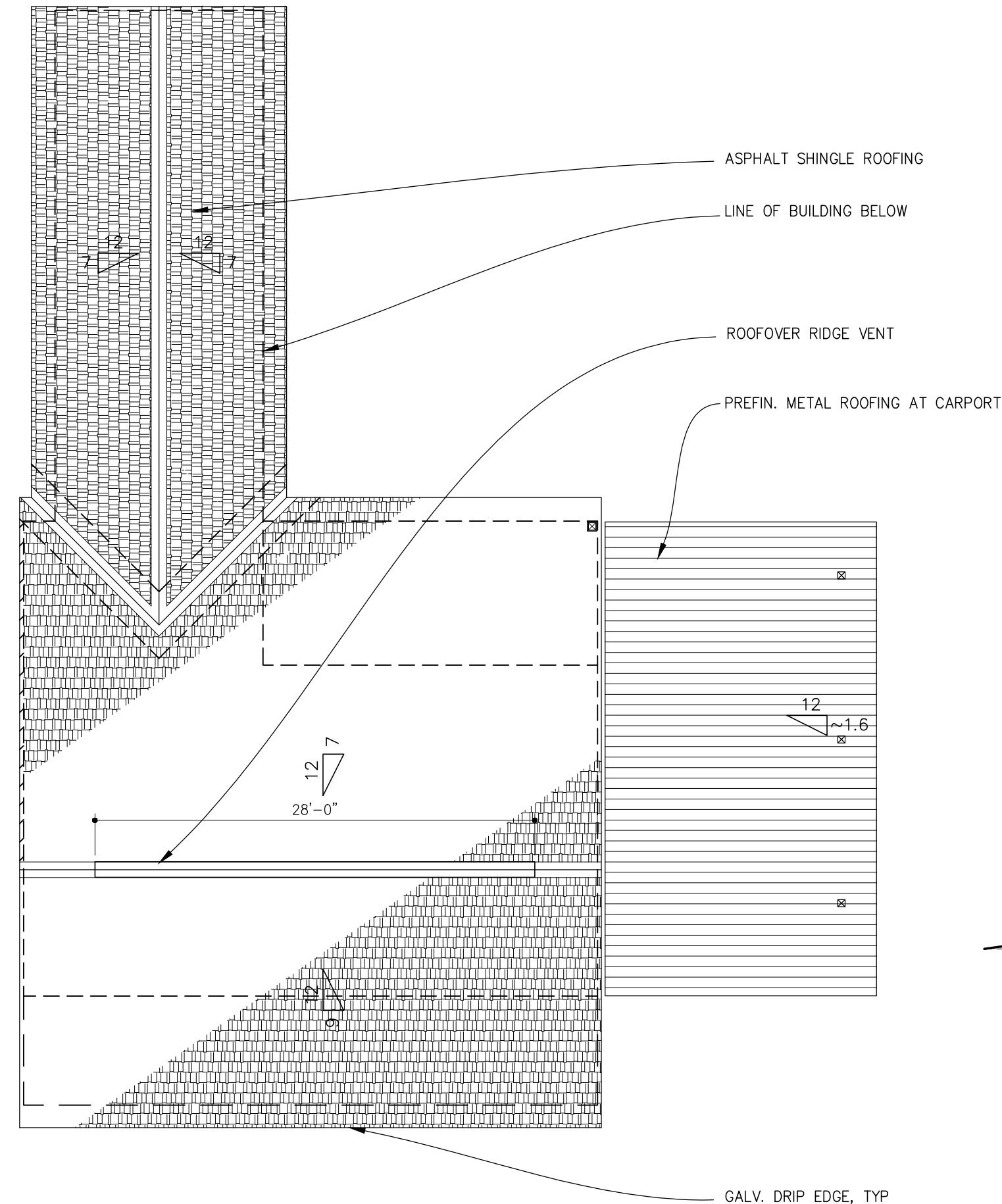
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D2-A2

REVISION NO.

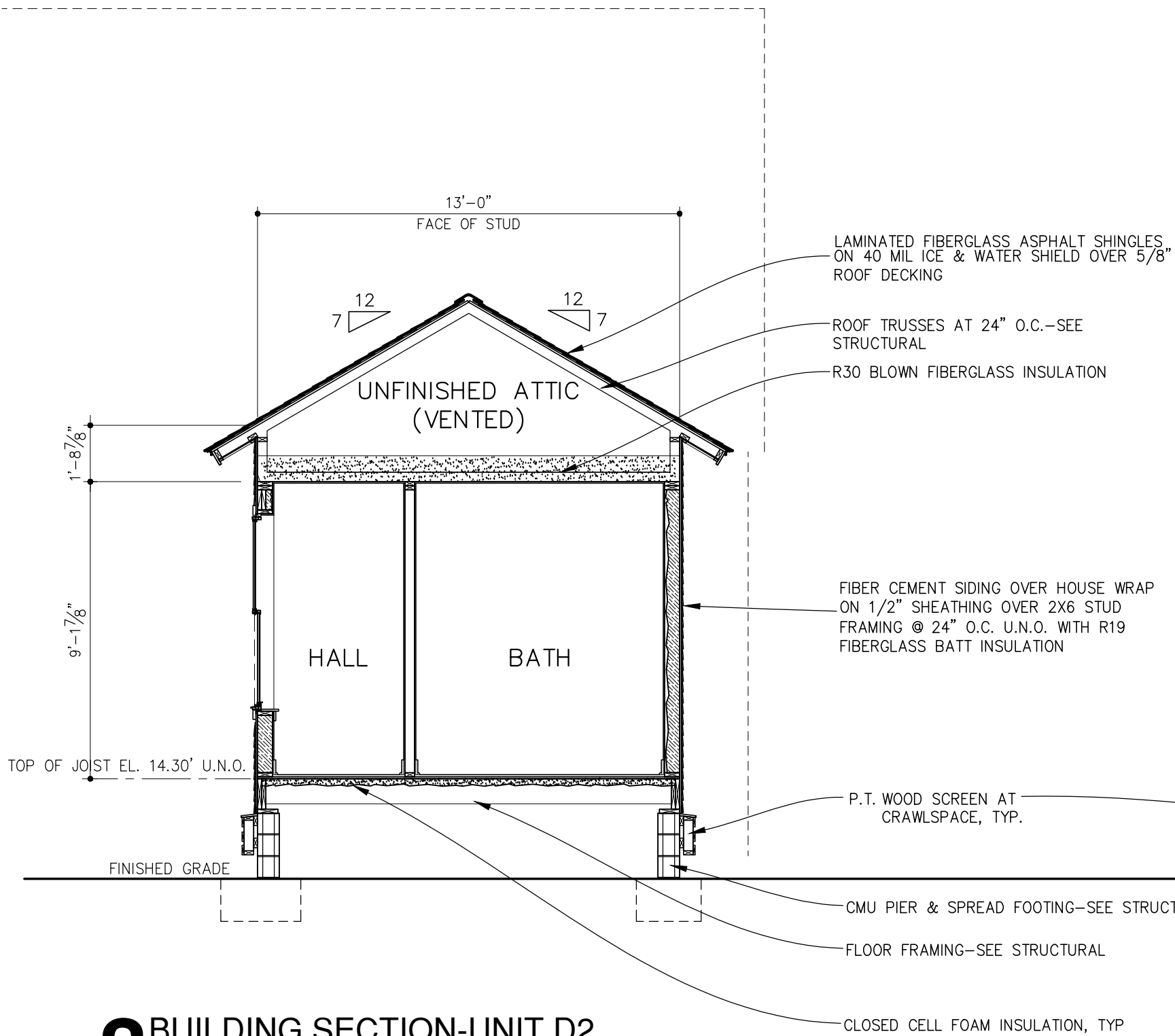
NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

NO.	DATE	REVISION DESCRIPTION	BY



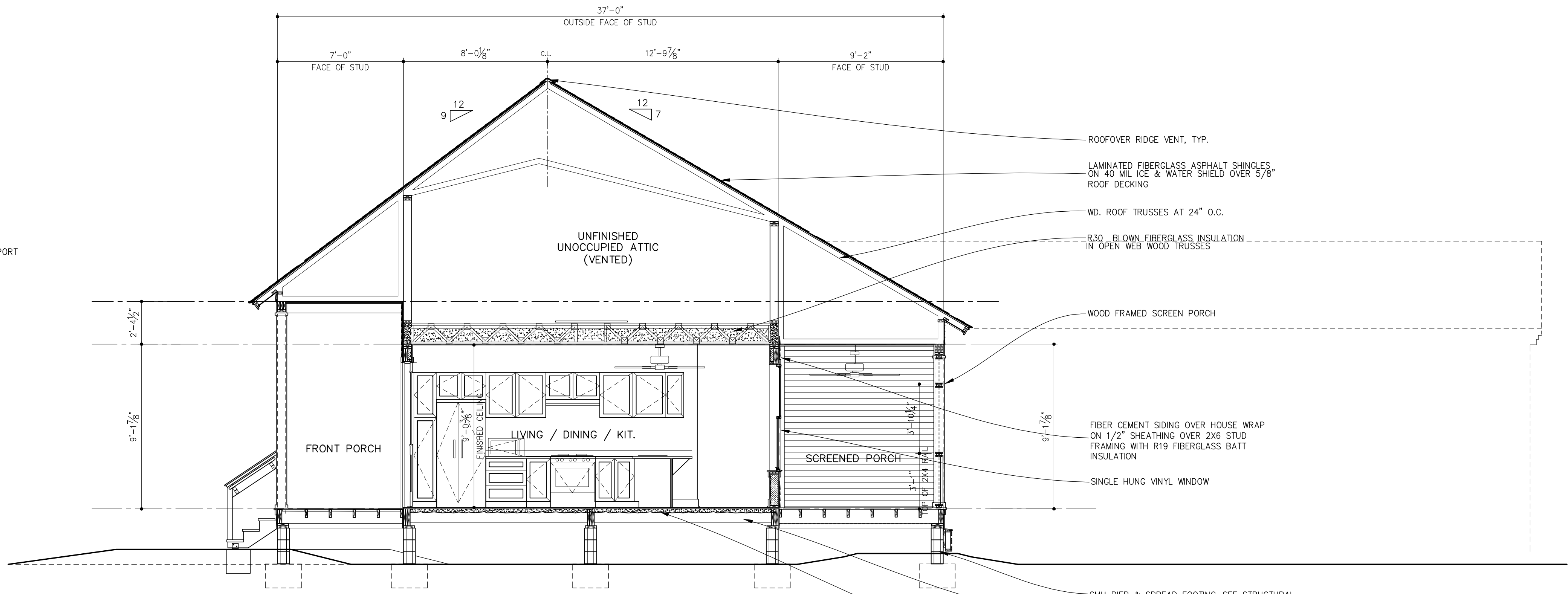
4 ROOF PLAN-UNIT D2

SCALE 1/8" = 1'-0"



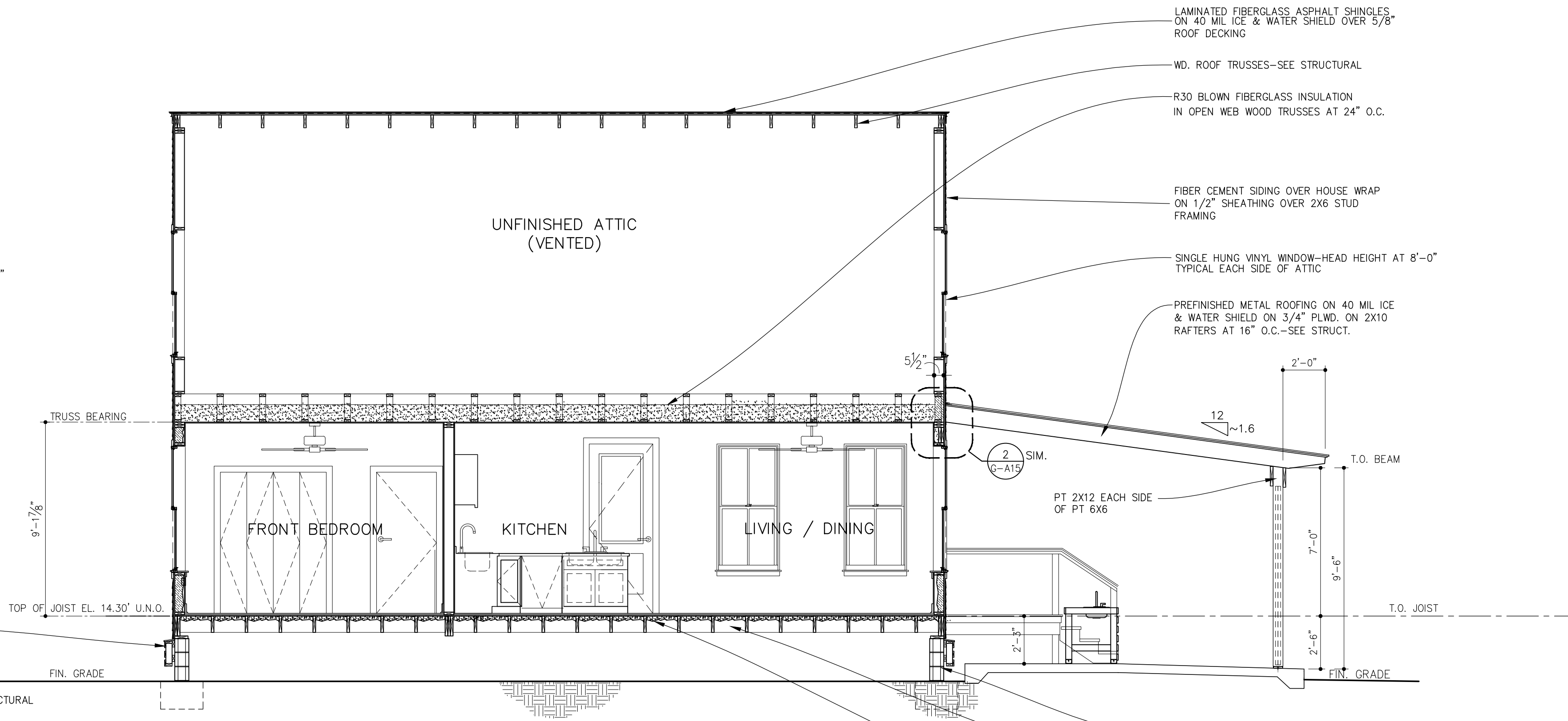
3 BUILDING SECTION-UNIT D2

SCALE 1/4" = 1'-0"



1 BUILDING SECTION-UNIT D2

SCALE 1/4" = 1'-0"



2 BUILDING SECTION-UNIT D2

SCALE 1/4" = 1'-0"

NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

SCHEDULE OF FINISHES - UNIT D2

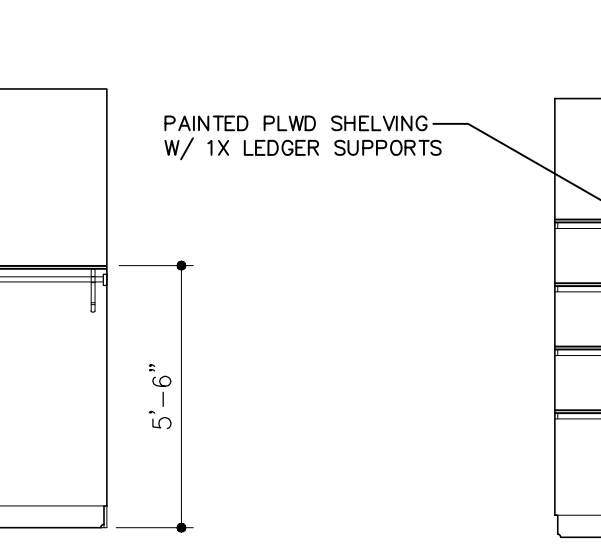
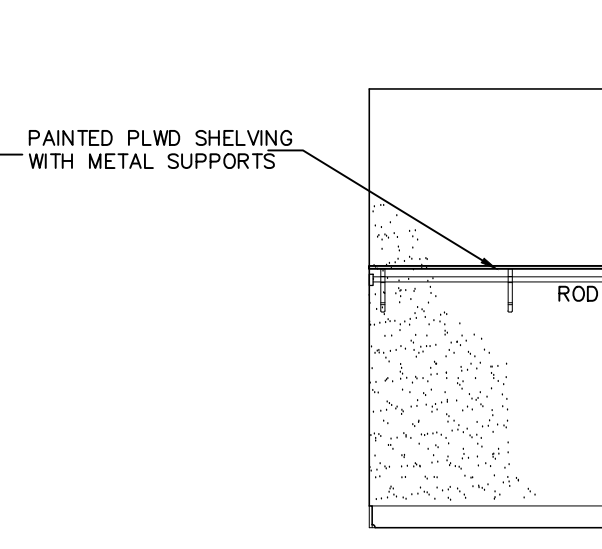
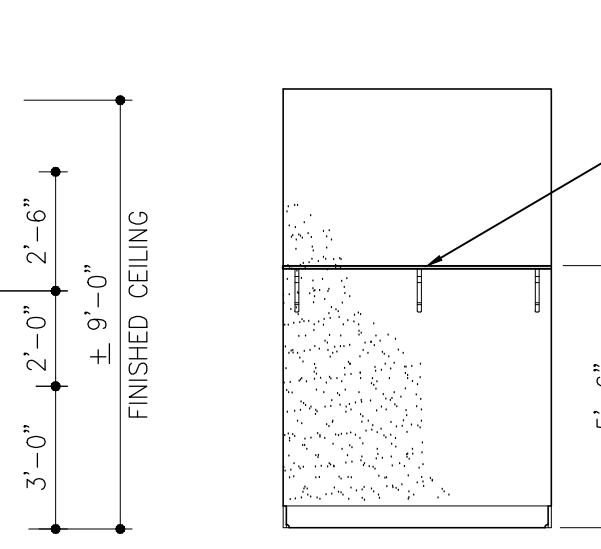
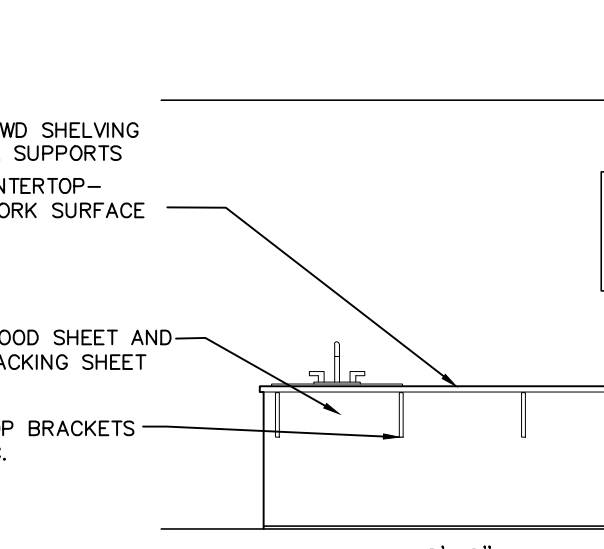
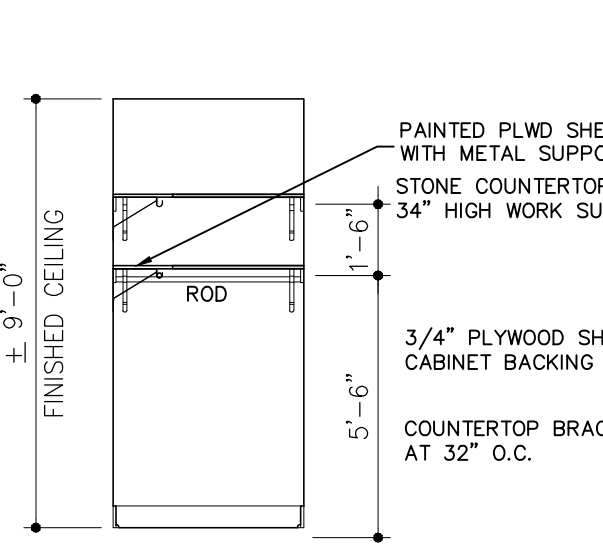
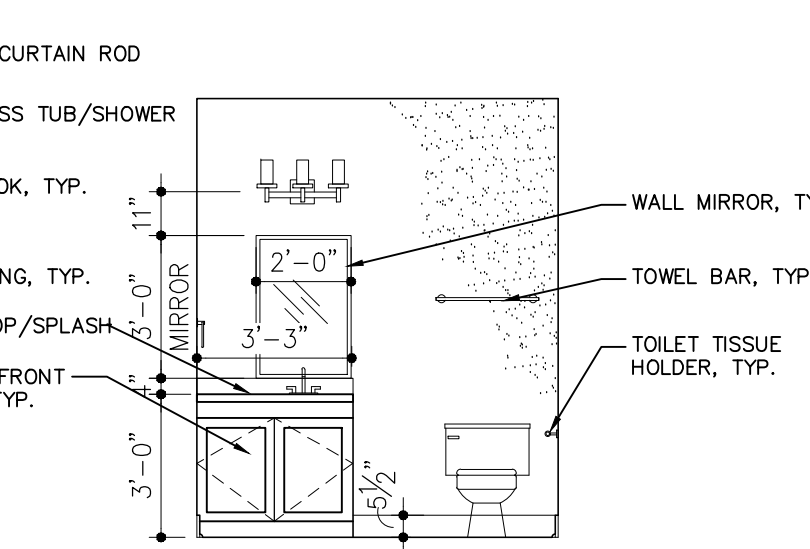
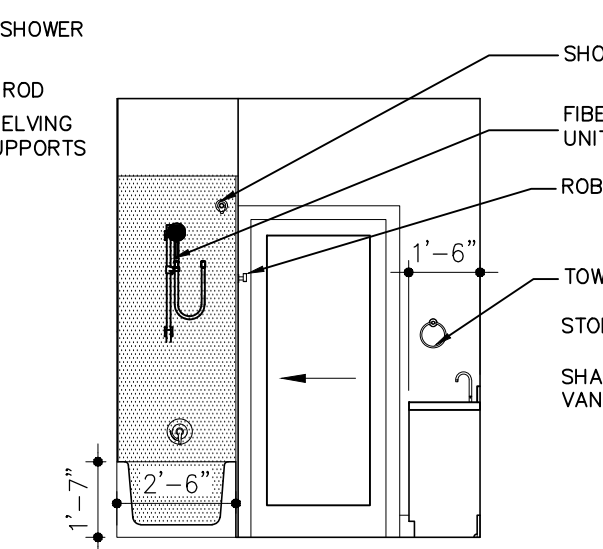
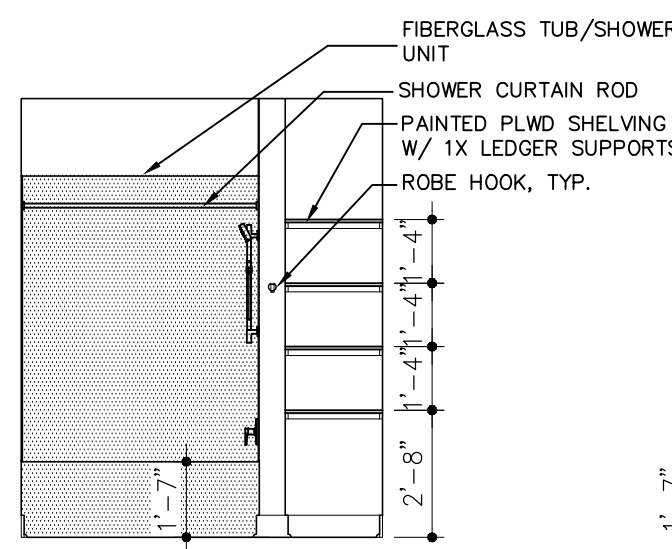
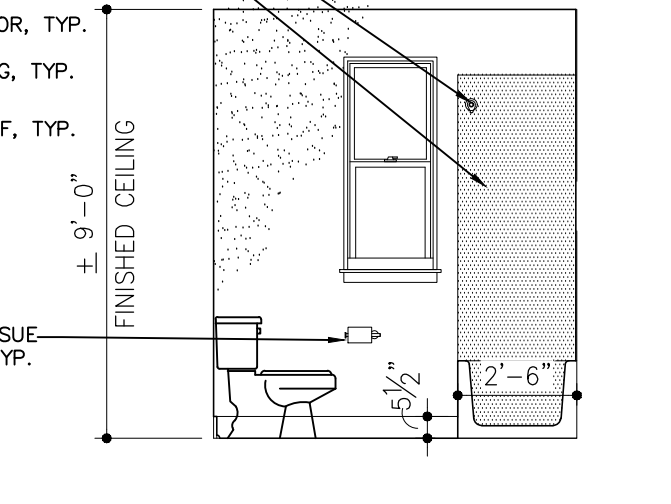
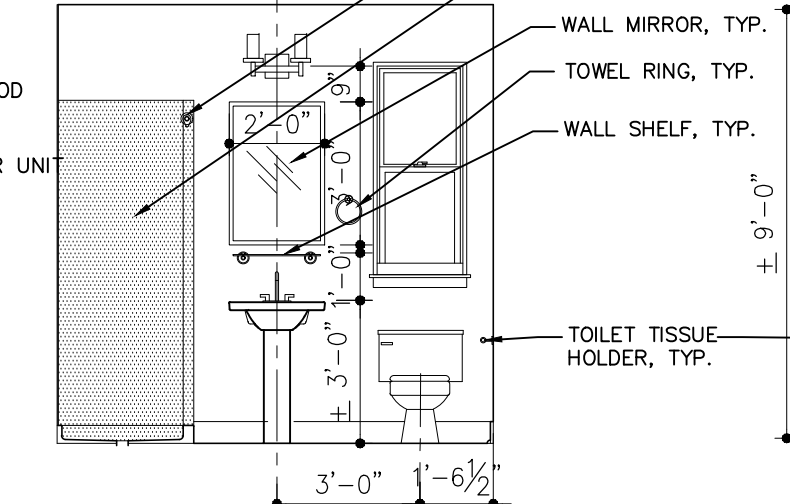
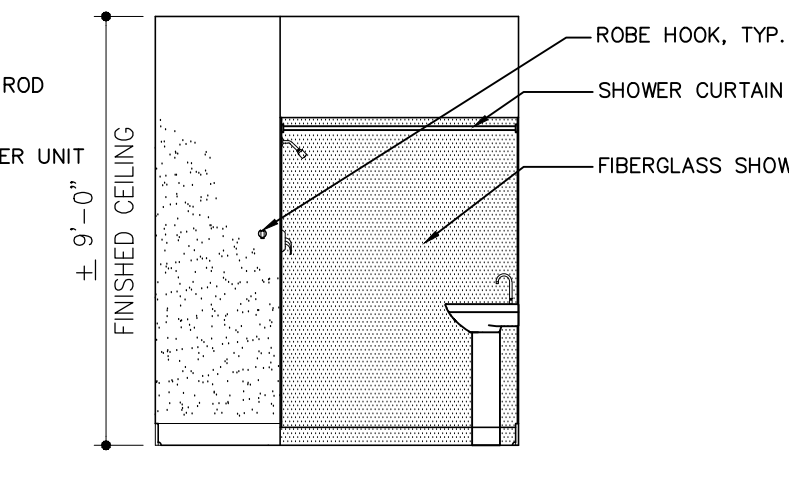
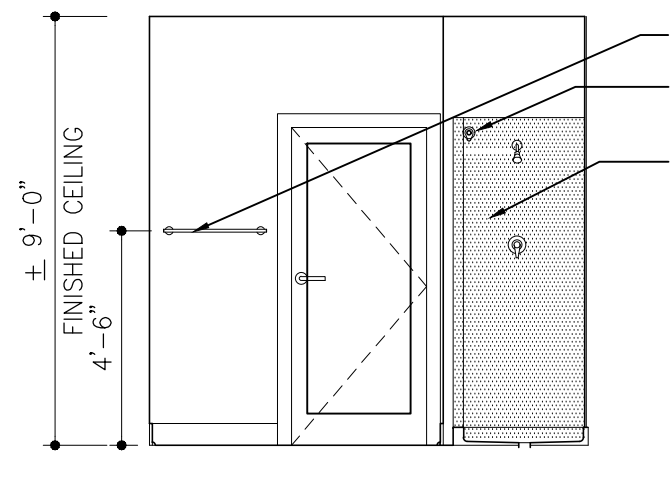
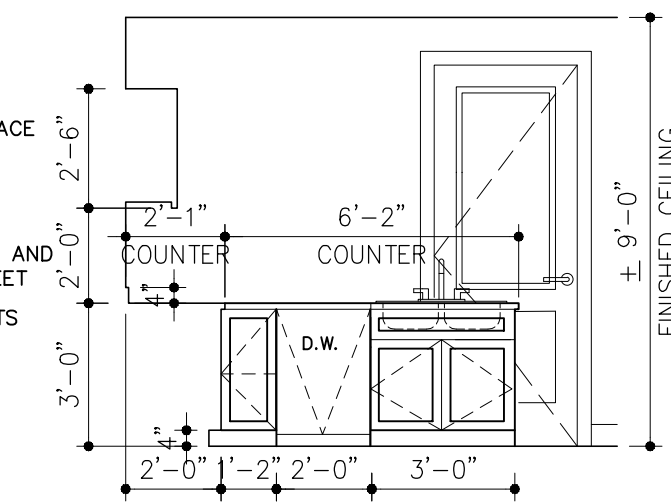
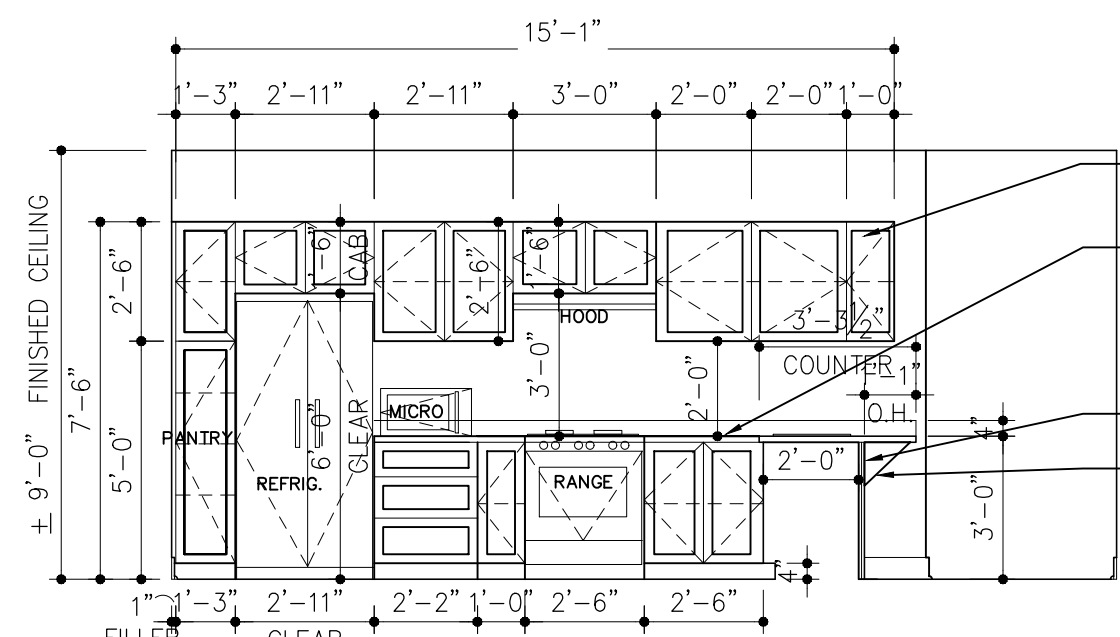
ROOM NAME	FLOOR	BASE	WALLS	CEILING	CEILING HEIGHT	REMARKS
LIVING / DINING ROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
KITCHEN	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
FRONT BEDROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
FRONT BEDROOM CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
FLEX SPACE	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
FLEX SPACE CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
LAUNDRY CLOSET	CERAMIC TILE	CELLULAR PVC	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	SEE GENERAL NOTE #5
FRONT BATHROOM	CERAMIC TILE	CELLULAR PVC	1/2" M.R. GYP.	5/8" M.R. GYPSUM BOARD	± 9'-0"	SEE GENERAL NOTE #5
HALL	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
HALL CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
HVAC CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
MASTER BEDROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
MASTER CLOSETS	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	--
MASTER BATHROOM	CERAMIC TILE	CELLULAR PVC	1/2" M.R. GYP.	5/8" M.R. GYPSUM BOARD	± 9'-0"	SEE GENERAL NOTE #5
FRONT PORCH	5/4 X 6 TREATED DECK BOARDS	N/A	FIBER CEMENT SIDING	FIBER CEMENT PANELS	--	ALL PORCH DECKING TO RECEIVE 1 COAT PRIMER AND 2 COATS OIL-BASED DECK PAINT; ALL DECKING TO BE INSTALLED LEVEL WITH 1/4" GAPS BETWEEN BOARDS
SCREENED (REAR) PORCH	5/4 X 6 TREATED DECK BOARDS	N/A	FIBER CEMENT SIDING	FIBER CEMENT PANELS	--	

GENERAL NOTES - FINISH SCHEDULE

- REFER TO INTERIOR ELEVATIONS, FLOOR PLANS AND DETAILS FOR ADDITIONAL REQUIREMENTS.
- ALL GYP. BD. WALLS AND CEILINGS SHALL RECEIVE (1) COAT PRIMER AND (2) COATS LATEX PAINT (WALLS EGGSHELL, CEILINGS FLAT). SEE SPECIFICATIONS FOR REQUIREMENTS.
- ALL WOOD BASE, TRIM, ETC. SHALL RECEIVE (1) COAT PRIMER AND (2) COATS SEMI-GLOSS PAINT UNLESS NOTED OTHERWISE. SEE SPECIFICATIONS FOR REQUIREMENTS.
- CLOSETS TO RECEIVE SAME FINISHES AS THE SPACES THEY SERVE, UNLESS NOTED OTHERWISE
- IN ROOMS SCHEDULED TO RECEIVE CERAMIC TILE FLOORS, CONTRACTOR SHALL INSTALL AN ADDITIONAL LAYER OF 3/8" THICK APA RATED "UNDERLAYMENT GRADE" PLYWOOD ON TOP OF THE INSTALLED 3/4" PLYWOOD SUBFLOOR PRIOR TO INSTALLING FLOOR TILE.

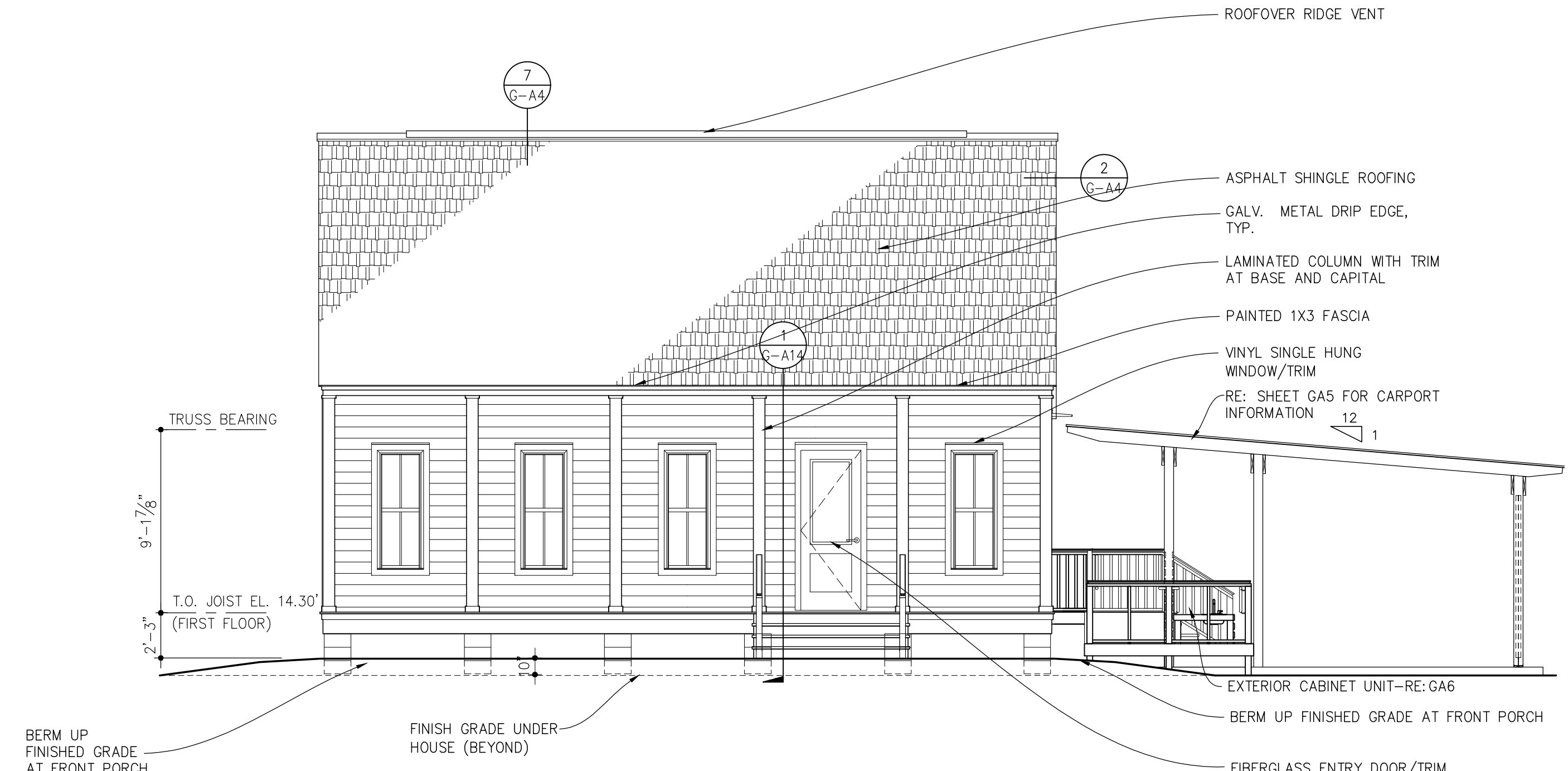
FINISH MATERIAL LEGEND

SCHEME	MATERIAL	MANUFACTURER	MODEL & NAME	SIZE & SPEC	REMARKS
SCHEME 1	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS BLACK CANYON	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA20	12"x12"	LATICRETE GROUT #17 MARBLE BEIGE
	CABINET STAIN	TRU CABINETRY	RIVERRUN ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	YUBATUBA GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7541 GRECIAN IVORY		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
SCHEME 2	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS SENDARO	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA23	12"x12"	LATICRETE GROUT #89 SMOKE GREY
	CABINET STAIN	TRU CABINETRY	SMOKE ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	CALDONIA GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7022 ALPACA		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
SCHEME 3	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS OLDE MILL PINE	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA20	12"x12"	LATICRETE GROUT #17 MARBLE BEIGE
	CABINET STAIN	TRU CABINETRY	GINGER ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	GIALLO ORNAMENTALE GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7517 CHINA DOLL		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
SCHEME 4	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS SEQUOIA	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA21	12"x12"	LATICRETE GROUT #39 MUSHROOM
	CABINET STAIN	TRU CABINETRY	HEARTLAND BROWN ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	VALLE NEVADO GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7036 ACCESSIBLE BEIGE		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
WOOD BASE	--	MDF BASE	3/4" X 5 1/2"		
WOOD CASING	--	MDF CASING	3/4" X 3 1/2"		
WOOD SILL APRON	--	MDF	3/4" X 3"		
WOOD STOOL	--	MDF	3/4" X 6 1/4"		
CELLULAR PVC BASE	--	CELLULAR PVC	3/4" X 5 1/2"		

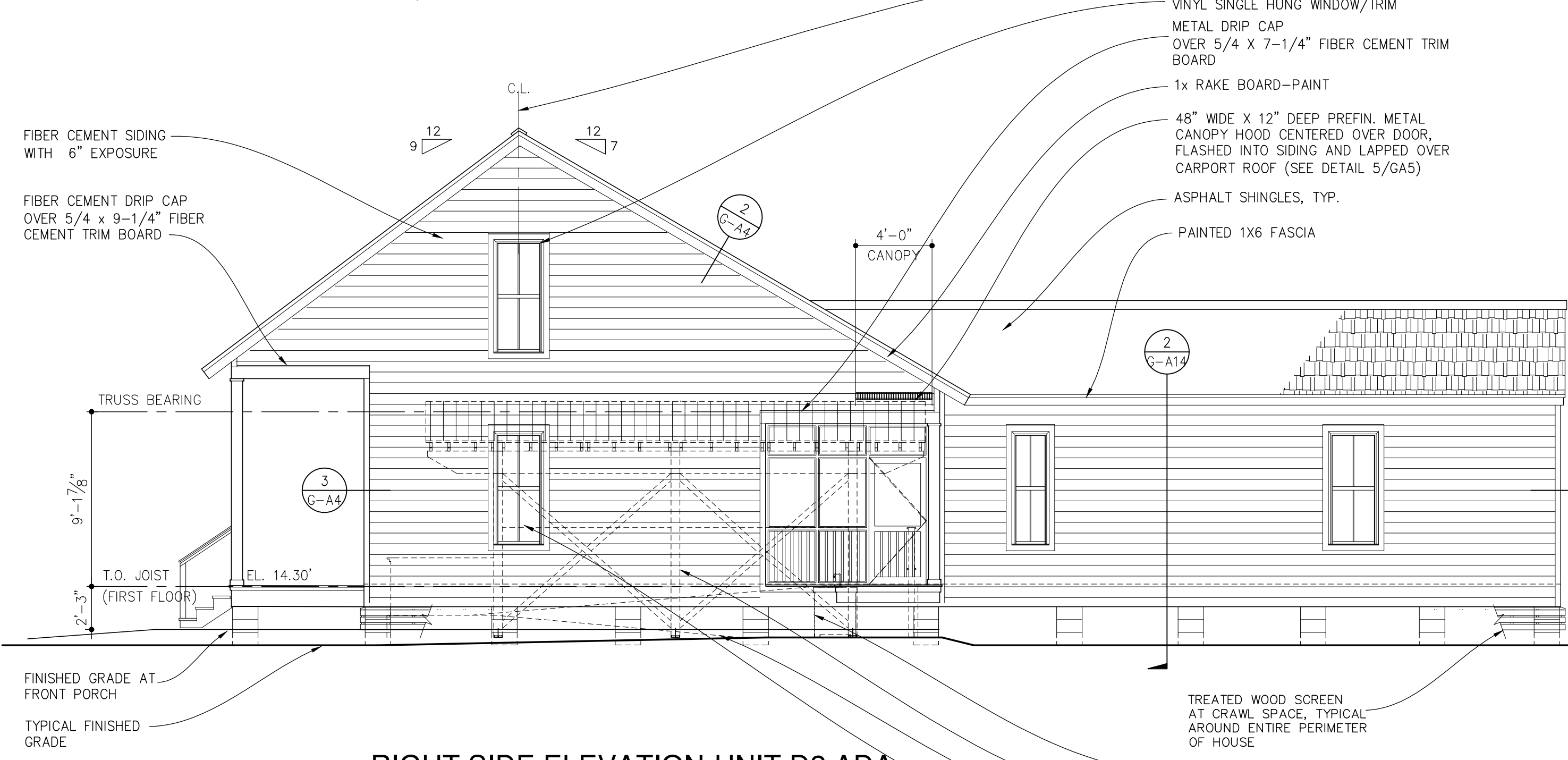


NO. DATE REVISION DESCRIPTION BY

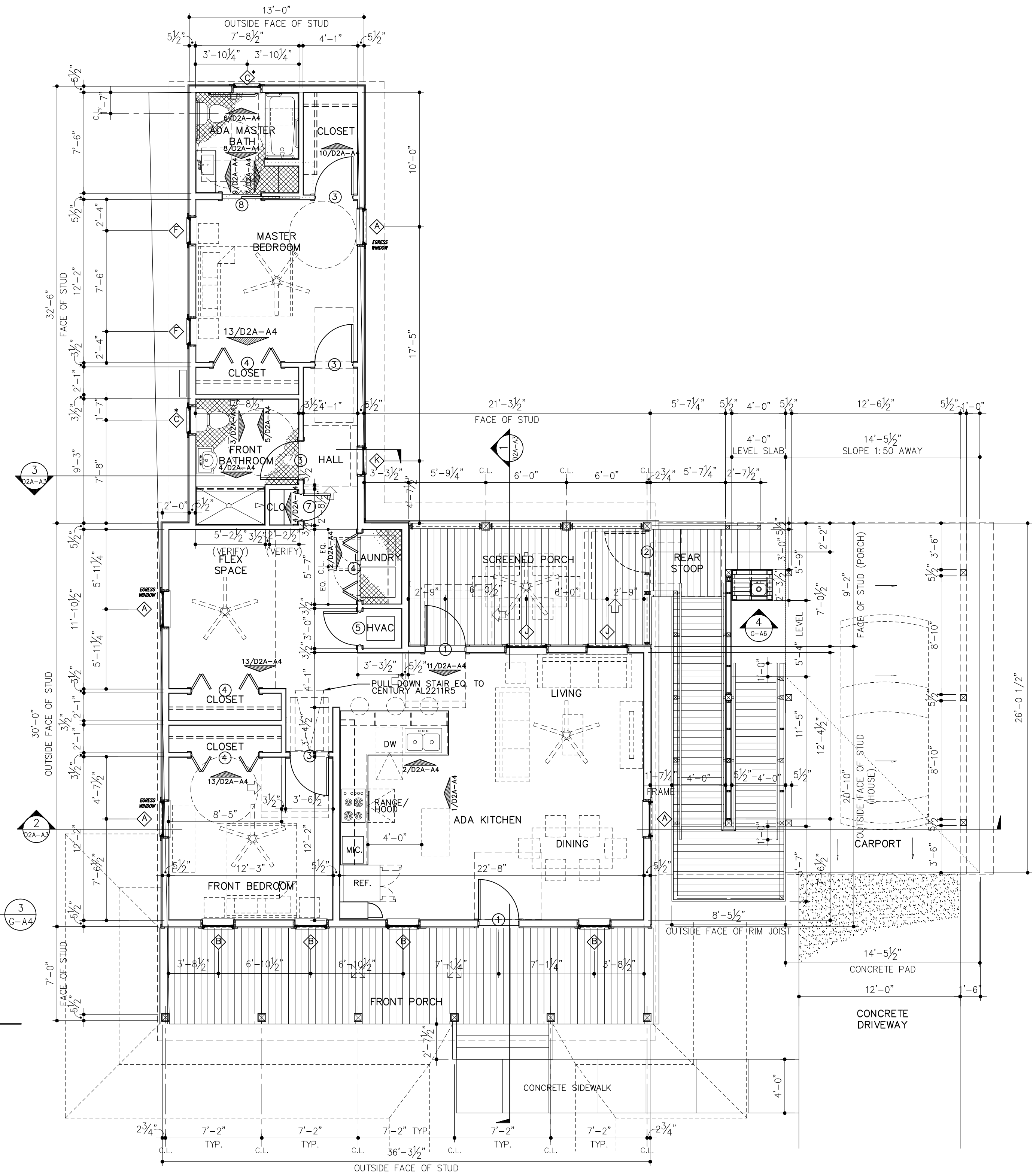
NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES



2 FRONT ELEVATION-UNIT D2 ADA
SCALE 3/16" = 1'-0"



3 RIGHT SIDE ELEVATION-UNIT D2 ADA
SCALE 3/16" = 1'-0"



1 FLOOR PLAN-UNIT D2 ADA
SCALE 3/16" = 1'-0"

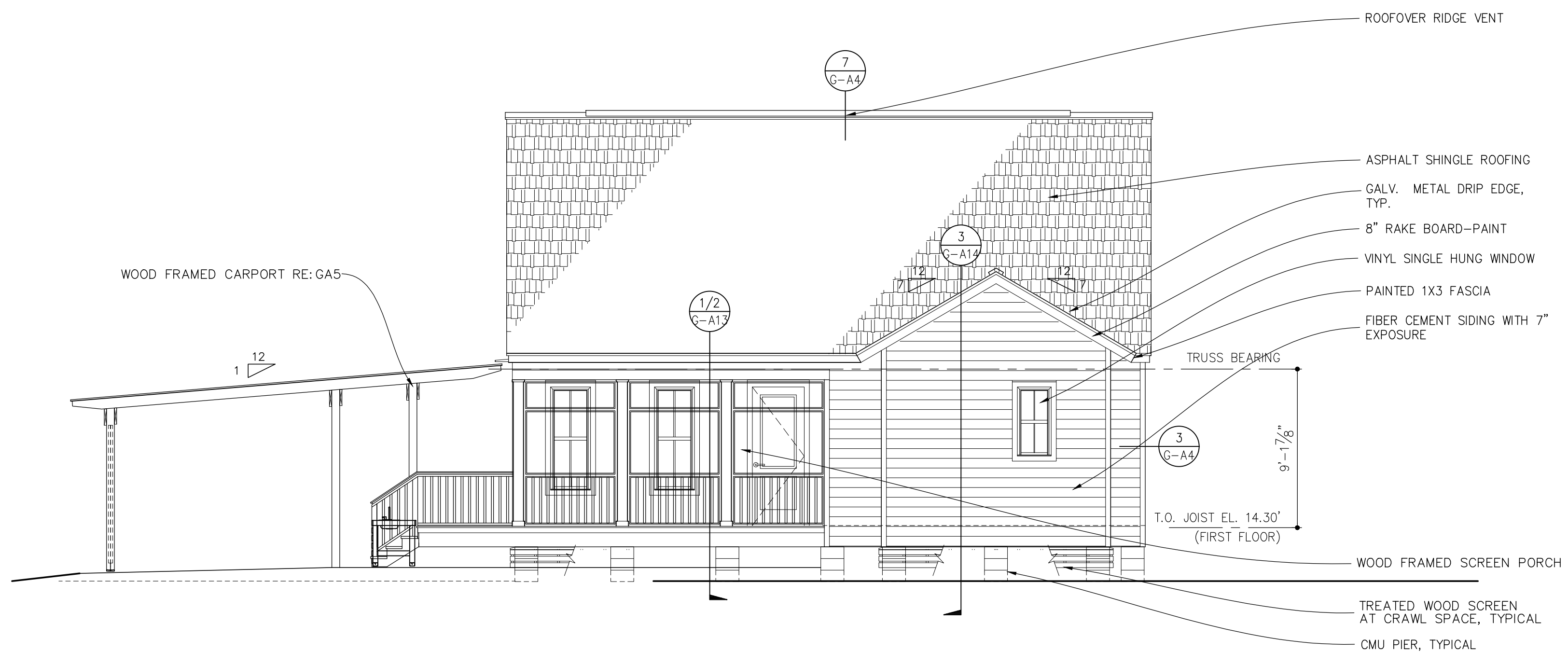
NOTE: ALL WINDOWS WITH ASTERISK SHALL BE TEMPERED

NO.	DATE	REVISION DESCRIPTION	BY

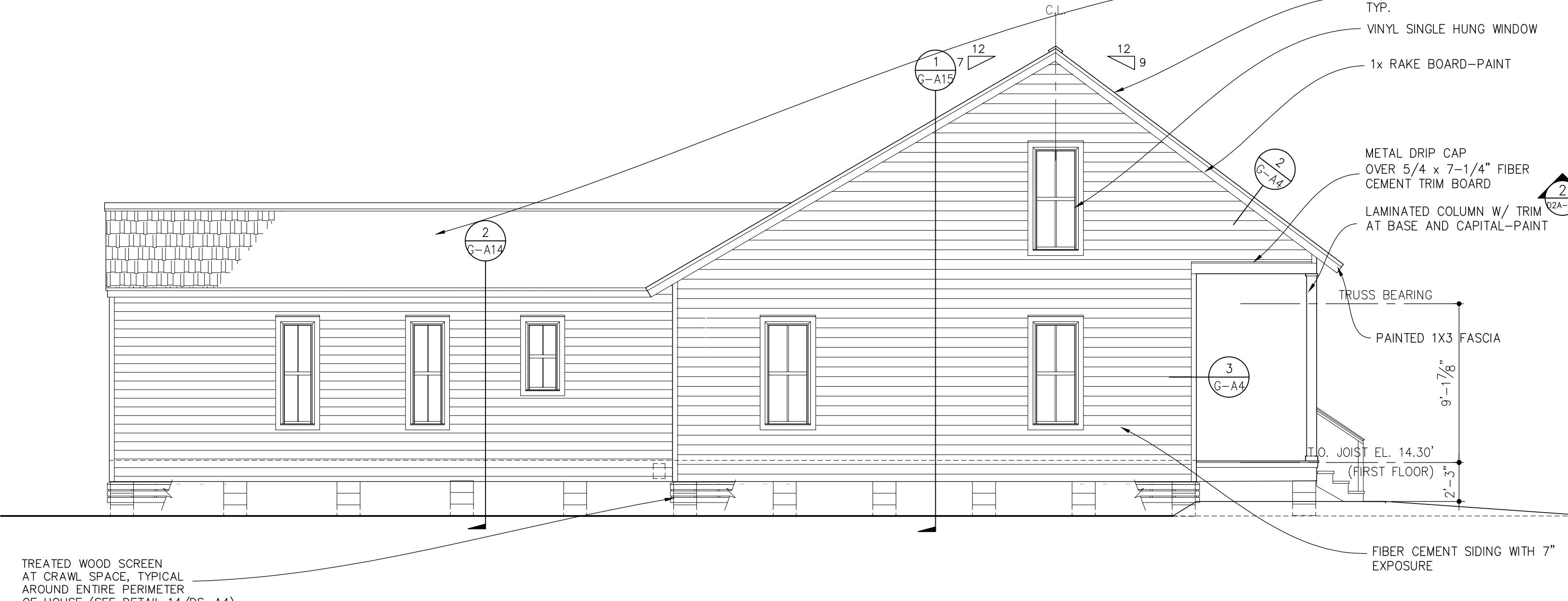
NOTICE!
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NO.	DATE	REVISION DESCRIPTION	BY

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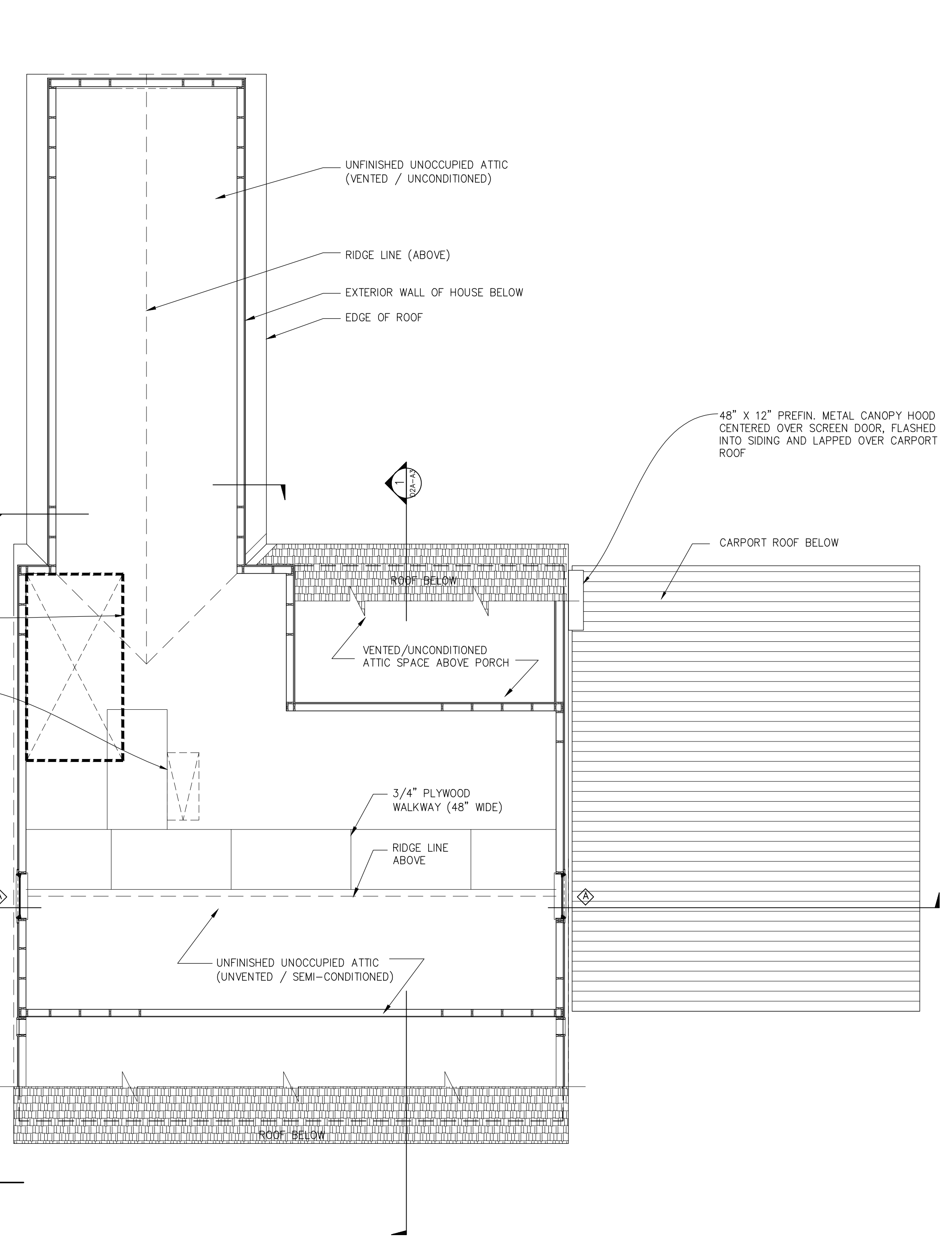


2 REAR ELEVATION-UNIT D2 ADA
SCALE 3/16" = 1'-0"



3 LEFT SIDE ELEVATION-UNIT D2 ADA
SCALE 3/16" = 1'-0"

TREATED WOOD SCREEN AT CRAWL SPACE, TYPICAL AROUND ENTIRE PERIMETER OF HOUSE (SEE DETAIL 14/DS-A4)



1 UPPER FLOOR PLAN-UNIT D2 ADA
SCALE 3/16" = 1'-0"

NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

SCHEDULE OF FINISHES - UNIT D2 ADA

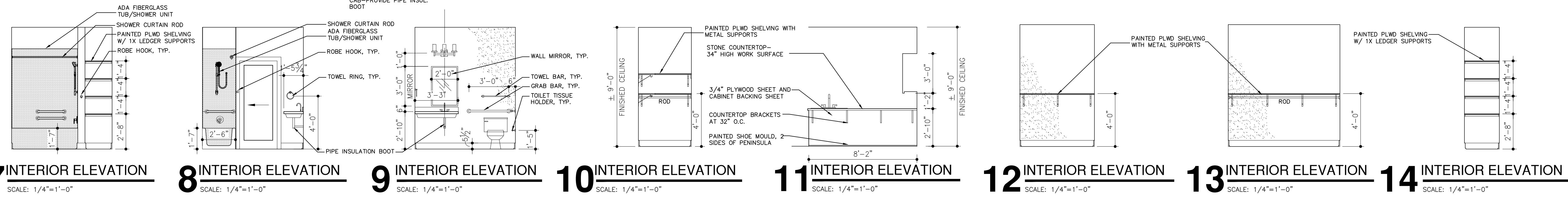
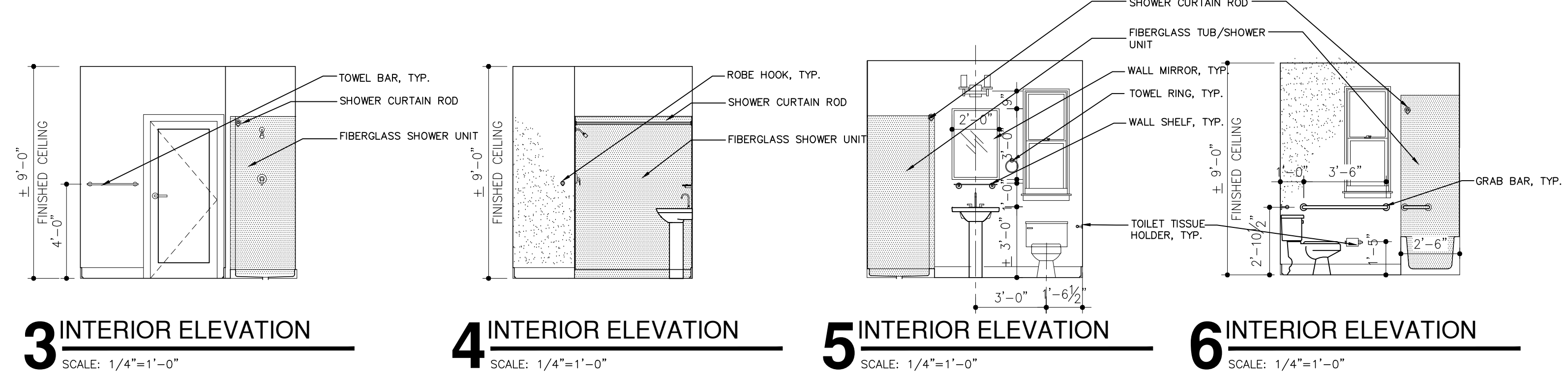
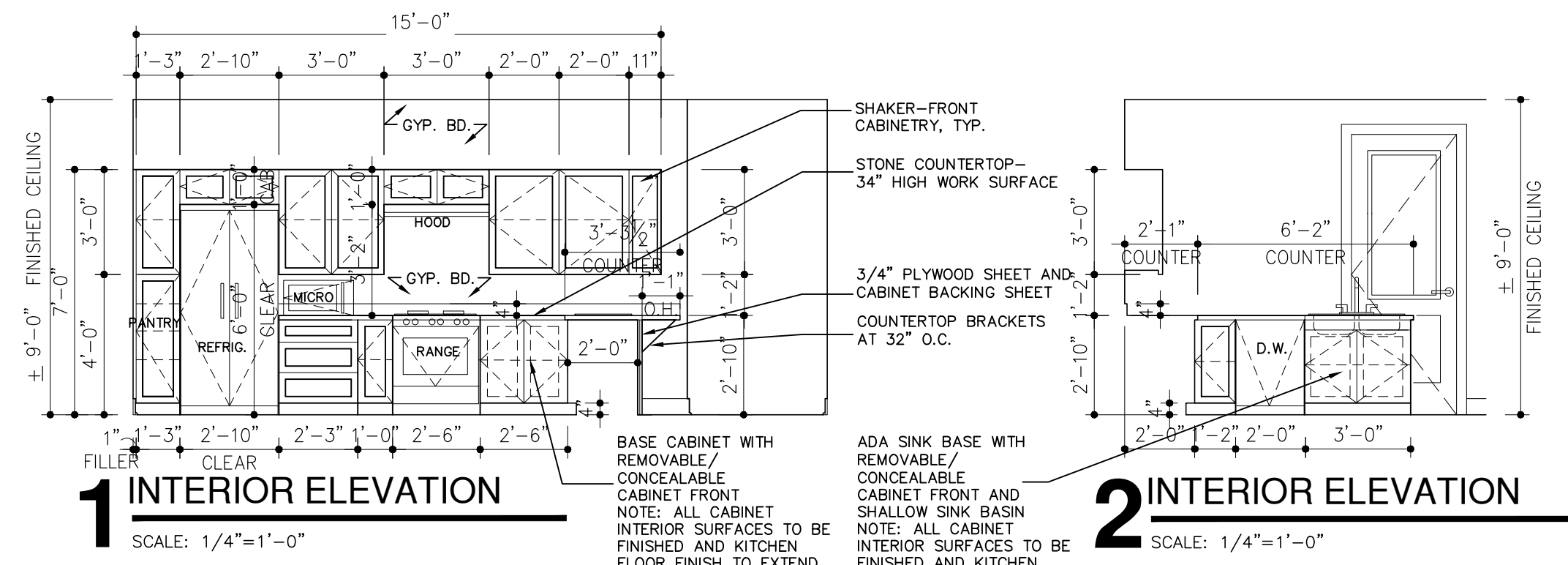
ROOM NAME	FLOOR	BASE	WALLS	CEILING	CEILING HEIGHT	REMARKS
LIVING / DINING ROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
KITCHEN	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
FRONT BEDROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
FRONT BEDROOM CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
FLEX SPACE	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
FLEX SPACE CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
LAUNDRY CLOSET	CERAMIC TILE	CELLULAR PVC	1/2" M.R. GYP.	5/8" M.R. GYPSUM BOARD	± 9'-0"	SEE GENERAL NOTE #5
FRONT BATHROOM	CERAMIC TILE	CELLULAR PVC	1/2" M.R. GYP.	5/8" M.R. GYPSUM BOARD	± 9'-0"	SEE GENERAL NOTE #5
HALL	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
HALL CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
HVAC CLOSET	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
MASTER BEDROOM	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
MASTER CLOSETS	VINYL PLANK	3/4" X 5-1/2" MDF	1/2" GYPSUM BOARD	5/8" GYPSUM BOARD	± 9'-0"	---
MASTER BATHROOM	CERAMIC TILE	CELLULAR PVC	1/2" M.R. GYP.	5/8" M.R. GYPSUM BOARD	± 9'-0"	SEE GENERAL NOTE #5
FRONT PORCH	5/4 X 6 TREATED DECK BOARDS	N/A	FIBER CEMENT SIDING	FIBER CEMENT PANELS	--	ALL PORCH DECKING TO RECEIVE 1 COAT PRIMER AND 2 COATS OIL-BASED DECK PAINT; ALL DECKING TO BE INSTALLED LEVEL WITH 1/4" GAPS BETWEEN BOARDS
SCREENED (REAR) PORCH	5/4 X 6 TREATED DECK BOARDS	N/A	FIBER CEMENT SIDING	FIBER CEMENT PANELS	--	

GENERAL NOTES - FINISH SCHEDULE

- REFER TO INTERIOR ELEVATIONS, FLOOR PLANS AND DETAILS FOR ADDITIONAL REQUIREMENTS AND INFORMATION.
- ALL GYP. BD. WALLS AND CEILINGS SHALL RECEIVE (1) COAT PRIMER AND (2) COATS LATEX PAINT (WALLS EGGSHELL, CEILINGS FLAT). SEE SPECIFICATIONS FOR REQUIREMENTS.
- ALL WOOD BASE, TRIM, ETC. SHALL RECEIVE (1) COAT PRIMER AND (2) COATS SEMI-GLOSS PAINT UNLESS NOTED OTHERWISE. SEE SPECIFICATIONS FOR REQUIREMENTS.
- CLOSETS TO RECEIVE SAME FINISHES AS THE SPACES THEY SERVE, UNLESS NOTED OTHERWISE.
- IN ROOMS SCHEDULED TO RECEIVE CERAMIC TILE FLOORS, CONTRACTOR SHALL INSTALL AN ADDITIONAL LAYER OF 3/8" THICK APA RATED "UNDERLAYMENT GRADE" PLYWOOD ON TOP OF THE INSTALLED 3/4" PLYWOOD SUBFLOOR PRIOR TO INSTALLING FLOOR TILE.

FINISH MATERIAL LEGEND

SCHEME	MATERIAL	MANUFACTURER	MODEL & NAME	SIZE & SPEC	REMARKS
SCHEME 1	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS BLACK CANYON	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA20	12"X12"	LATICRETE GROUT #17 MARBLE BEIGE
	CABINET STAIN	TRU CABINERY	RIVERBURN ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	YUBATUBA GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7541 GRECIAN IVORY		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
CEILING PAINT	SHERWIN WILLIAMS	SW7757 HIGH REFLECTIVE WHITE			
SCHEME 2	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS SENDARO	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA23	12"X12"	LATICRETE GROUT #89 SMOKE GREY
	CABINET STAIN	TRU CABINERY	SMOKE ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	CALDONIA GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7022 ALPACA		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
CEILING PAINT	SHERWIN WILLIAMS	SW7757 HIGH REFLECTIVE WHITE			
SCHEME 3	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS OLDE MILL PINE	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA20	12"X12"	LATICRETE GROUT #17 MARBLE BEIGE
	CABINET STAIN	TRU CABINERY	GINGER ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	GIALLO ORNAMENTALE GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7517 CHINA DOLL		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
CEILING PAINT	SHERWIN WILLIAMS	SW7757 HIGH REFLECTIVE WHITE			
SCHEME 4	VINYL PLANK/TREADS	ALL COVERING EVOLUTIONS	ORIGINS SEQUOIA	48" LENGTHS	
	CERAMIC TILE	DALTILE	CANNES GLAZED CERAMIC FLOOR TILE #CA21	12"X12"	LATICRETE GROUT #39 MUSHROOM
	CABINET STAIN	TRU CABINERY	HEARTLAND BROWN ON OAK		
	GRANITE	TUSCAN STONE IMPORTS	VALLE NEVADO GRANITE		
	WALL PAINT	SHERWIN WILLIAMS	SW7036 ACCESSIBLE BEIGE		
	TRIM PAINT	SHERWIN WILLIAMS	SW7551 GREEK VILLA		
CEILING PAINT	SHERWIN WILLIAMS	SW7757 HIGH REFLECTIVE WHITE			
WOOD BASE	-	MDF BASE	3/4" X 5 1/2"		
WOOD CASING	-	MDF CASING	3/4" X 3 1/2"		
WOOD SILL APRON	-	MDF	3/4" X 3"		
WOOD STOOL	-	MDF	3/4" X 6 1/4"		
CELLULAR PVC BASE	-	CELLULAR PVC	3/4" X 5 1/2"		



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SCHEDULE OF OPENINGS

MARK ◇	NOMINAL SIZE			ELEV TYPE	DESCRIPTION	REMARKS	DETAILS		
	W	H	THK.				HEAD	JAMB	SILL
A	32"	72"	-	A	SINGLE HUNG VINYL WINDOW W/ INSECT SCREEN(EGRESS)	IMPACT RESISTANT LOW-E GLASS; U VALUE UP TO 0.40; SHGC UP TO 0.25	12/GA3	11/GA3	14/GA3
B	28"	72"	-	B	SINGLE HUNG VINYL WINDOW W/ INSECT SCREEN	IMPACT RESISTANT LOW-E GLASS; U VALUE UP TO 0.40; SHGC UP TO 0.25	12/GA3	11/GA3	14/GA3
C	24"	48"	-	C	SINGLE HUNG VINYL WINDOW W/ INSECT SCREEN	IMPACT RESISTANT LOW-E GLASS; U VALUE UP TO 0.40; SHGC UP TO 0.25	12/GA3	11/GA3	14/GA3
D	36"	66"	-	D	SINGLE HUNG VINYL WINDOW W/ INSECT SCREEN(EGRESS)	IMPACT RESISTANT LOW-E GLASS; U VALUE UP TO 0.40; SHGC UP TO 0.25	12/GA3	11/GA3	14/GA3
E	36"	36"	-	E	CASEMENT VINYL WINDOW W/ INSECT SCREEN(EGRESS)	IMPACT RESISTANT LOW-E GLASS; U VALUE UP TO 0.40; SHGC UP TO 0.25	12/GA3	11/GA3	14/GA3
E1	36"	36"	-	E1	FIXED VINYL WINDOW	IMPACT RESISTANT LOW-E GLASS; U VALUE UP TO 0.40; SHGC UP TO 0.25	12/GA3	11/GA3	14/GA3
F	24"	60"	-	F	SINGLE HUNG VINYL WINDOW W/ INSECT SCREEN	IMPACT RESISTANT LOW-E GLASS; U VALUE UP TO 0.40; SHGC UP TO 0.25	12/GA3	11/GA3	14/GA3
G	32"	48"	-	G	SINGLE HUNG VINYL WINDOW W/ INSECT SCREEN	IMPACT RESISTANT LOW-E GLASS; U VALUE UP TO 0.40; SHGC UP TO 0.25	12/GA3	11/GA3	14/GA3
H	36"	60"	-	H	SINGLE HUNG VINYL WINDOW W/ INSECT SCREEN(EGRESS)	IMPACT RESISTANT LOW-E GLASS; U VALUE UP TO 0.40; SHGC UP TO 0.25	12/GA3	11/GA3	14/GA3
I	36"	30"	-	I	FIXED VINYL WINDOW	IMPACT RESISTANT LOW-E GLASS; U VALUE UP TO 0.40; SHGC UP TO 0.25	12/GA3	11/GA3	14/GA3
J	36"	72"	-	J	SINGLE HUNG VINYL WINDOW W/ INSECT SCREEN(EGRESS)	IMPACT RESISTANT LOW-E GLASS; U VALUE UP TO 0.40; SHGC UP TO 0.25	12/GA3	11/GA3	14/GA3
K	24"	72"	-	K	SINGLE HUNG VINYL WINDOW W/ INSECT SCREEN	IMPACT RESISTANT LOW-E GLASS; U VALUE UP TO 0.40; SHGC UP TO 0.25	12/GA3	11/GA3	14/GA3
L	36"	36"	-	L	SINGLE HUNG VINYL WINDOW W/INSECT SCREEN	IMPACT RESISTANT LOW-E GLASS; U VALUE UP TO 0.40; SHGC UP TO 0.25	12/GA3	11/GA3	14/GA3
M	36"	18"	-	L	FIXED VINYL WINDOW	IMPACT RESISTANT LOW-E GLASS; U VALUE UP TO 0.40; SHGC UP TO 0.25	12/GA3	11/GA3	14/GA3
○									
1	3'-0"	8'-0"	1 1/2"	1	EXTERIOR FIBERGLASS DOOR WITH 22" X 48" GLASS VISION PANEL	HURRICANE RATED ASSEMBLY, IMPACT RESIST. LOW-E GLASS; U= </=0.25; SHGC= </=0.25	9/GA3	8/GA3	7&10/GA3
2	3'-0"	6'-8"	1 1/2"	2	EXTERIOR SCREEN DOOR		5/GA3	5/GA3	
3	2'-10"	6'-8"	1 3/8"	3	STOCK INTERIOR PRE-HUNG WOOD DOOR		4/GA3	4/GA3	*
4	5'-0"	6'-8"	1 3/8"	4	STOCK INTERIOR PRE-HUNG WOOD BI-FOLDING DOOR		4/GA3	4/GA3	
5	2'-6"	4'-0"	1 3/8"	5	STOCK INTERIOR PRE-HUNG WOOD DOOR WITH RETURN AIR LOUVER		4/GA3	4/GA3	
6	2'-6"	6'-8"	1 3/8"	6	STOCK INTERIOR PRE-HUNG WOOD DOOR		4/GA3	4/GA3	*
7	2'-0"	6'-8"	1 3/8"	7	STOCK INTERIOR PRE-HUNG WOOD DOOR		4/GA3	4/GA3	
8	2'-10"	6'-8"	1 3/8"	8	STOCK INTERIOR WOOD SLIDING POCKET DOOR	COORDINATE INSTALLATION OF POCKET ASSEMBLY WITH WALL FRAMING AS REQUIRED	3/GA3	3/GA3	*
9	4'-0"	6'-8"	1 3/8"	9	STOCK INTERIOR PRE-HUNG WOOD BI-FOLDING DOOR		4/GA3	4/GA3	
10	2'-6"	6'-8"	1 3/8"	10	STOCK INTERIOR PRE-HUNG WOOD BI-PARTING DOOR		4/GA3	4/GA3	
11	1'-6"	6'-8"	1 3/8"	11	STOCK INTERIOR PRE-HUNG WOOD DOOR		4/GA3	4/GA3	
12	2'-8"	6'-8"	1 3/8"	12	STOCK INTERIOR PRE-HUNG WOOD DOOR		4/GA3	4/GA3	*
13	3'-0"	6'-8"	1 3/8"	13	STOCK INTERIOR PRE-HUNG WOOD BI-PARTING DOOR		4/GA3	4/GA3	
14	2'-4"	4'-0"	1 3/8"	14	STOCK INTERIOR PRE-HUNG WOOD DOOR		4/GA3	4/GA3	

GENERAL NOTES - DOORS AND WINDOWS

- ALL EXTERIOR WINDOWS SHALL BE EQUAL TO PLY-GEM SERIES 1500 LOW E⁹⁰ IMPACT, INSULATED & HURRICANE RATED. DOORS SHALL BE TRIMLITE, WITH EXTERIOR DOORS HURRICANE RATED.
- ALL EXTERIOR WINDOWS AND DOORS SHALL BE "ENERGY STAR" VERSION 3 CERTIFIED. WINDOWS SHALL BEAR ENERGY STAR LABELS FOR SOUTHERN REGION.
- U-VALUES AND SHGC VALUES LISTED ABOVE FOR EXTERIOR DOORS AND WINDOWS ARE MINIMUM REQ'S.
- AT LEAST ONE (1) WINDOW IN EACH BEDROOM MUST PROVIDE MIN. 5.7 S.F. CLEAR OPENING FOR EMERGENCY EGRESS. CONTRACTOR SHALL COORDINATE WITH WINDOW MANUFACTURER TO CONFIRM.
- ALL VINYL WINDOW FRAMES SHALL BE FURNISHED WITH INTEGRAL NAILING FINIS (BUT WITHOUT INTEGRAL J-CHANNELS). ALL WINDOW GLASS MUNTINS SHALL BE IN INSULATING AIRSPACE.
- ALL DOOR THRESHOLDS SHALL BE ADA COMPLIANT.
- ALL INTERIOR DOORS SHALL BE SOLID CORE MDF SINGLE SHAKER PANEL FOR PAINT, EQUAL TO TRIMLITE.
- REFER TO FLOOR PLANS FOR WINDOWS REQUIRED TO BE TEMPERED. ALL REQUIRED TEMPERED WINDOWS ARE NOTED WITH AN ASTERISK '*' BESIDE THE WINDOW MARK.

* DOORS AT BATHS SHALL HAVE THRESHOLD DETAIL 1/GA3

DOOR HARDWARE NOTES:

- ALL TYPE 1 DOORS TO HAVE MILL FINISH ALUMINUM THRESHOLD EQUAL TO PEMKO, NRP SS BUTTS EQUAL TO STANLEY, WEATHERSTRIPPING, SWEEP, DOOR STOP AND ENTRY LEVER LOCKSET & DEADBOLT EQUAL TO SAFELock #5000/#9100 WITH LAYTON LEVER IN SATIN NICKEL
- ALL TYPE 2 SCREEN DOORS TO HAVE EXTERIOR GRADE CLOSER, FLOOR STOP AND LEVER SCREEN DOOR LOCKSET EQUAL TO LARSON #20297817 IN BRUSHED NICKEL
- ALL INTERIOR SWINGING DOORS SERVING BATHROOMS SHALL BE EQUIPPED WITH STEEL BUTTS EQUAL TO STANLEY, WALL STOP AND PRIVACY LOCKSET EQUAL TO BHP 'DILLON BEACH' WITH LEVER IN SATIN NICKEL
- ALL INTERIOR SWINGING DOORS SERVING BEDROOMS SHALL BE EQUIPPED WITH STEEL BUTTS EQUAL TO STANLEY, WALL STOP AND PRIVACY LOCKSET EQUAL TO BHP 'DILLON BEACH' WITH LEVER IN SATIN NICKEL
- ALL INTERIOR SWINGING DOORS SERVING CLOSETS, PANTRIES, LAUNDRIES AND HVAC CLOSETS SHALL BE EQUIPPED WITH STEEL BUTTS EQUAL TO STANLEY, WALL STOP AND LATCHSET EQUAL TO BHP 'DILLON BEACH' WITH LEVER IN SATIN NICKEL.
- NOTE THAT ALL DOORS SERVING HVAC CLOSETS SHALL BE FITTED WITH WEATHERSTRIPPING AT HEAD AND JAMBS.
- ALL INTERIOR BI-PARTING DOORS SHALL BE EQUIPPED WITH STEEL BUTTS EQUAL TO STANLEY, STOPS, ROLLER LATCHES AT HEADS AND DUMMY LEVER EQUAL TO BHP 'DILLON BEACH' WITH LEVER IN SATIN NICKEL
- ALL INTERIOR BI-FOLDING CLOSET DOORS SHALL BE EQUIPPED WITH STEEL BUTTS EQUAL TO STANLEY, STOPS, HEAVY DUTY TRACK HARDWARE AND DUMMY LEVERS EQUAL TO BHP 'DILLON BEACH' WITH LEVER IN SATIN NICKEL
- ALL INTERIOR POCKET DOORS SHALL BE EQUIPPED WITH HEAVY DUTY POCKET DOOR TRACK & ROLLER AND PRIVACY LOCK & PULL EQUAL TO PRIME-LINE, IN SATIN NICKEL

BATHROOM ACCESSORIES

MARK	DESCRIPTION	MANUFR.	MODEL NO.	SIZE	REMARKS
B1	MIRROR	THE BETTER BEVEL	# 17110	24" W x 36" H x 0.5" D	1" BEVELED EDGES
B2	WALL SHELF	ALLIED BRASS	# TR-1/22	22" W x 3" H x 5" D	MOUNT 12" ABOVE PEDESTAL LAVATORY
B3	TOILET PAPER HOLDER	GATCO	# 4243	6.88" W x 2" H x 3.25" D	
B4	TOWEL BAR	GATCO	#4241	26.63" W x 2" H x 3.13" D	
B5	TOWEL RING	GATCO	# 4242	6.5" W x 7.5" H x 1.88" W	
B6	ROBE HOOK	GATCO	# 4245	2" W x 2.25" H x 2.13" D	
B7	TUB/SHOWER CURTAIN	INTERDESIGN	# 22790CX	72" W x 72" H	POLISHED CHROME CURTAIN ROD & RINGS
B8	STALL SHOWER CURTAIN	INTERDESIGN	# 22880	54" W x 78" H	POLISHED CHROME CURTAIN ROD & RINGS
B9	GRAB BARS	BOBRICK	# B-6806 SERIES	1.5" DIAM. x VAR. LENGTHS	STAINLESS STEEL WITH 3" DIAM. FLANGES

GENERAL NOTES - BATHROOM ACCESSORIES:

- MANUFACTURERS & MODEL NUMBERS LISTED ABOVE SHALL SERVE AS "BASIS OF DESIGN" PRODUCTS. PROPOSED SUBSTITUTIONS MAY BE SUBMITTED FOR REVIEW & APPROVAL IF COMPARABLE PRODUCTS ARE FOUND.
- PROVIDE 2X WOOD BLOCKING IN STUDS AS REQUIRED FOR SECURE ATTACHMENT OF ALL WALL-MOUNTED ACCESSORIES
- ALL METAL ACCESSORIES TO HAVE SATIN NICKEL FINISH, U.N.O.
- SEE INTERIOR ELEVATIONS FOR MOUNTING HEIGHTS AND LOCATIONS. CONFIRM ALL HEIGHTS ARE IN COMPLIANCE WITH ADA IN ACCESSIBLE UNITS.

APPLIANCE SCHEDULE

MARK	DESCRIPTION	MFGFR.	MODEL NO.	SIZE	REMARKS
A1	REFRIGERATOR	G.E.	# GSS23GKSS	32.75" W x 69.5" H x 33" D	23.2 CU. FT., SIDE-BY-SIDE, STAINLESS STEEL
A2	DISHWASHER	G.E.	# GDT225 SSL	23.75" W x 32.25" H x 24.5" D	ADA COMPLIANT TO FIT UNDER 34" COUNTER; STAINLESS STEEL FINISH
A3	HOOD	G.E.	# PVX7360SJSS	36" W x 5 1/2" H x 20" D	UNDERCABINET MOUNTED HOOD, STAINLESS STEEL, 390 CFM, 4 SPEED
A4	RANGE	G.E.	# JGBS30REKSS	29.75" W x 46.75" H x 26.75" D	FREE STANDING ADA COMPLIANT GAS RANGE, STAINLESS STEEL FINISH
	WASHER	PROVIDED AND	INSTALLED BY OWNER		
	DRYER	PROVIDED AND	INSTALLED BY OWNER		

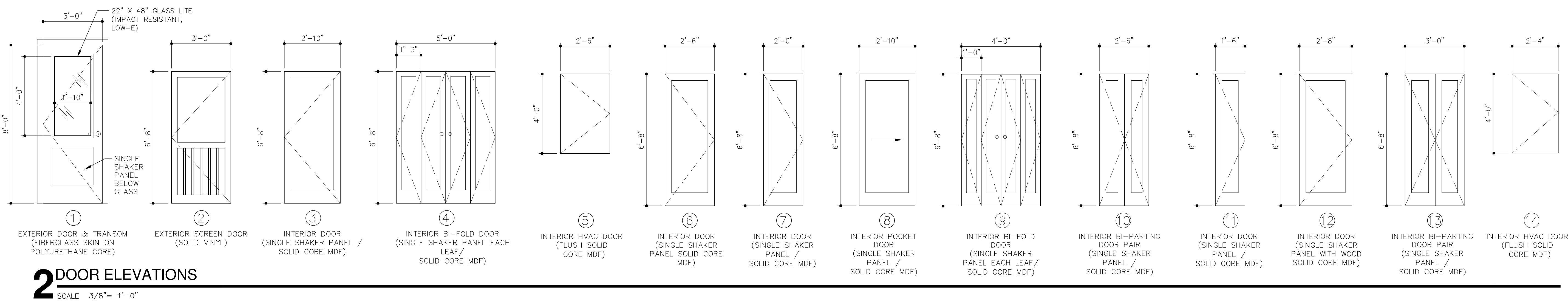
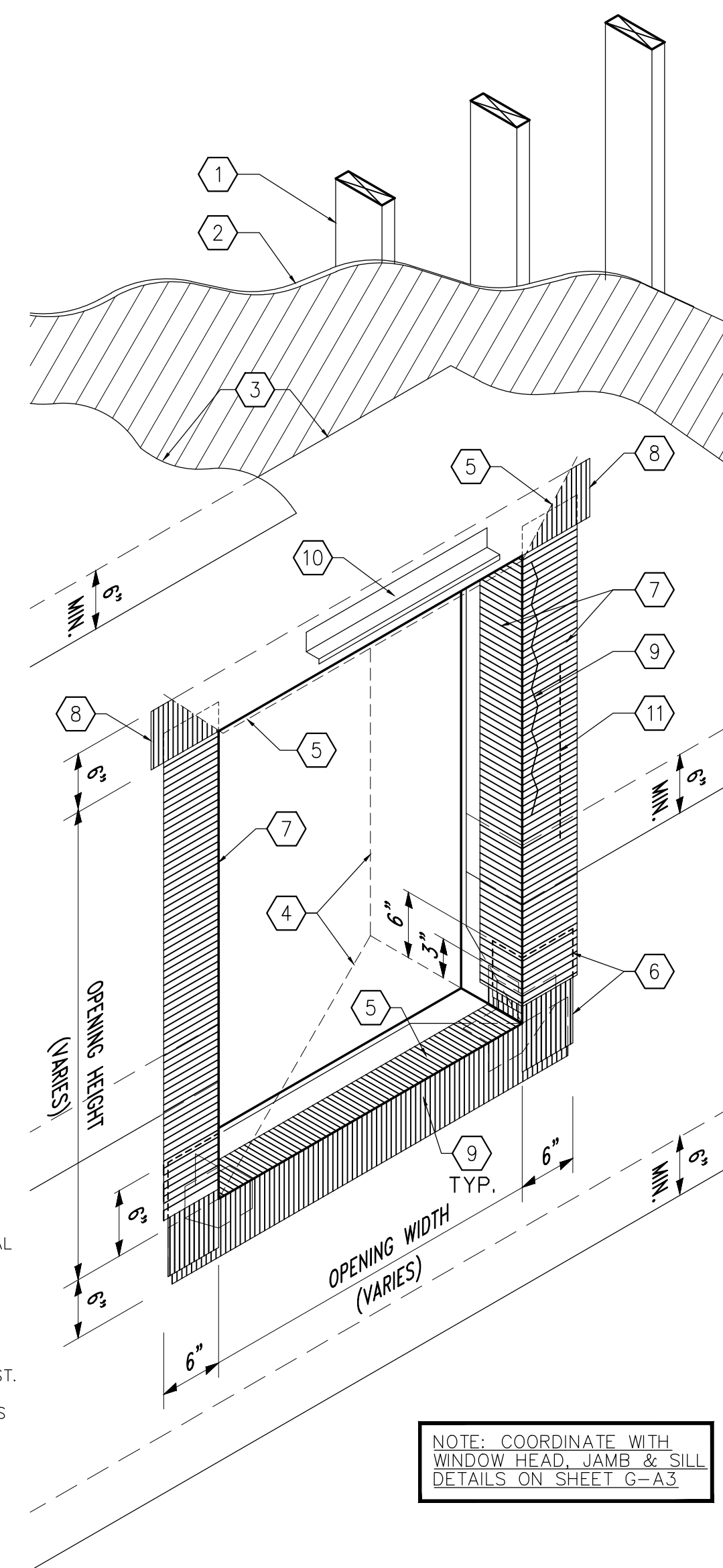
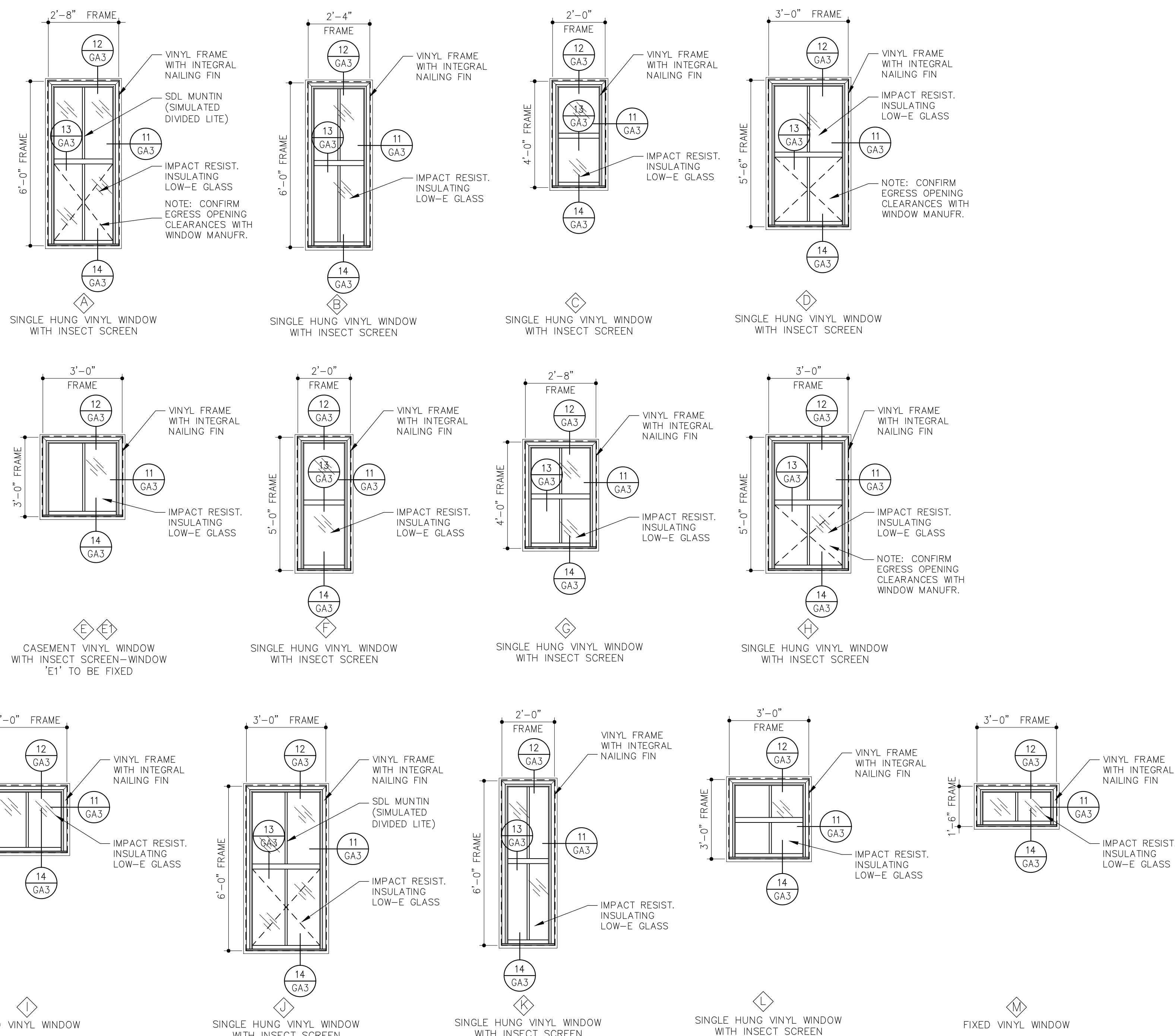
GENERAL NOTES - APPLIANCES:

- ALL APPLIANCES TO HAVE STAINLESS STEEL FINISH.
- ALL APPLIANCES SHALL BE "ENERGY STAR" CERTIFIED, AS APPROPRIATE, AND ADA COMPLIANT.
- ALL APPLIANCES SHALL BE FURNISHED AND INSTALLED BY CONTRACTOR, UNLESS NOTED OTHERWISE.

G-A1

REVISION NO.

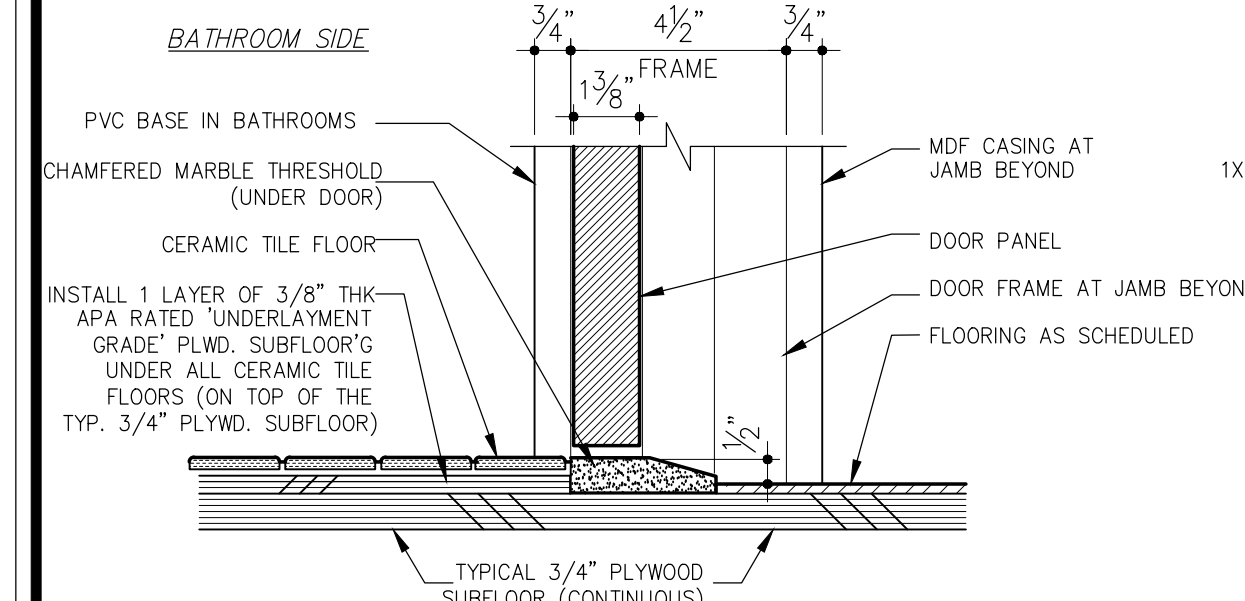
NOTICE!
48 HOURS BEFORE DIGGING
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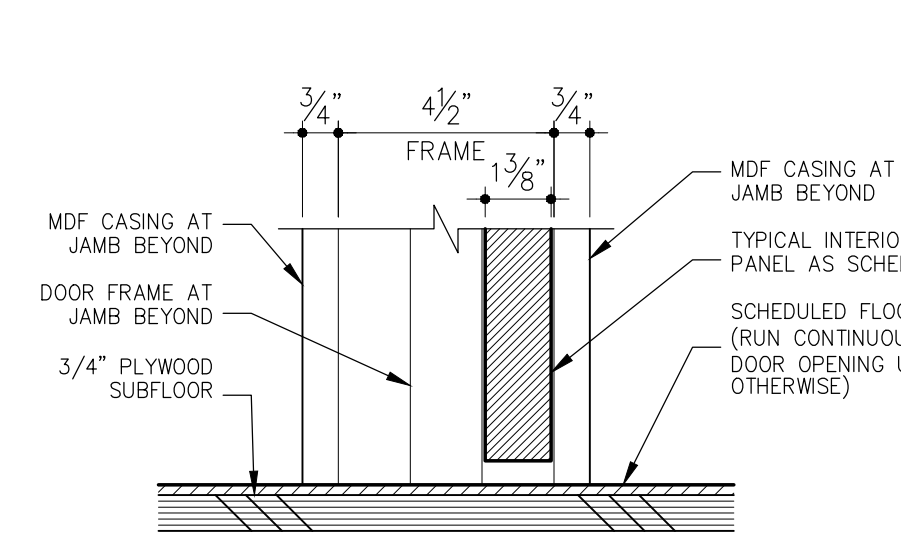
G-A2

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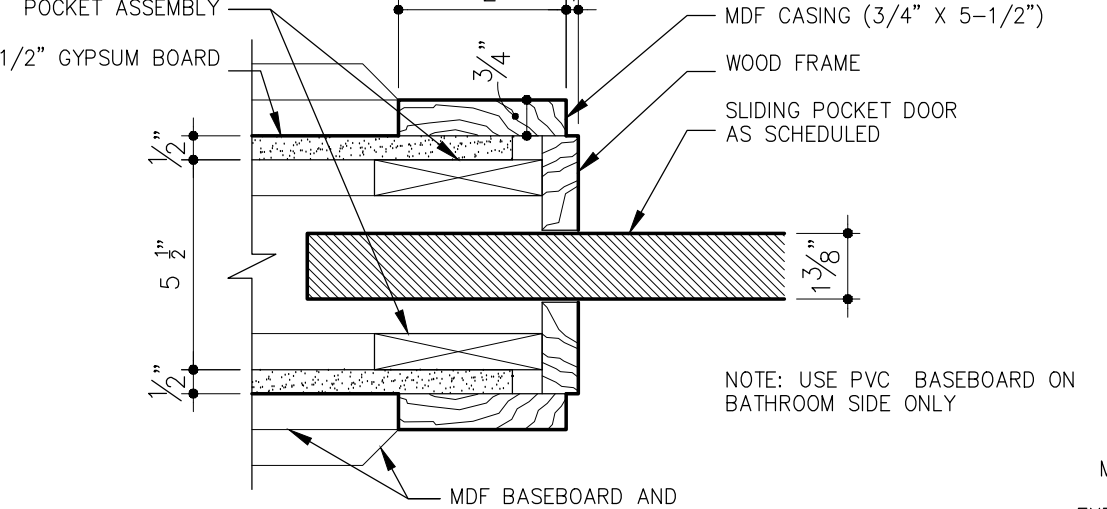
NOTICE!
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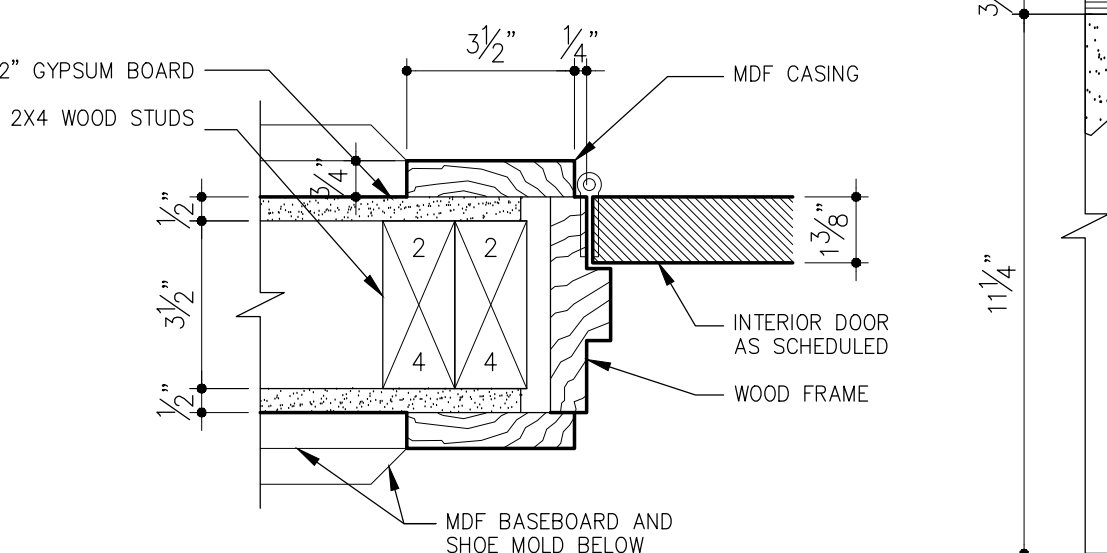
1 DOOR SILL AT CERAMIC TILE
SCALE 3" = 1'-0"



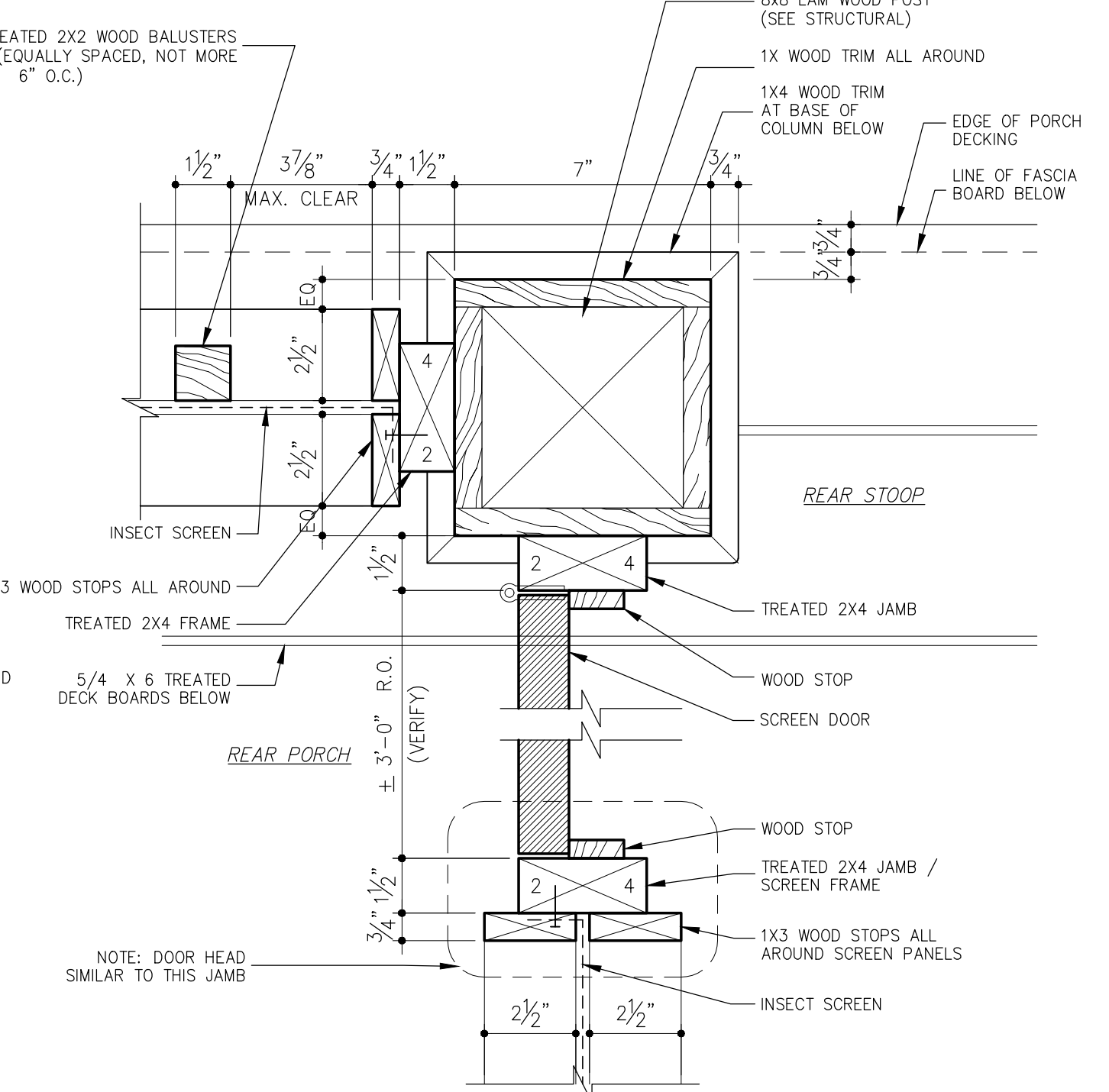
2 TYP. INTERIOR DOOR SILL
SCALE 3" = 1'-0"



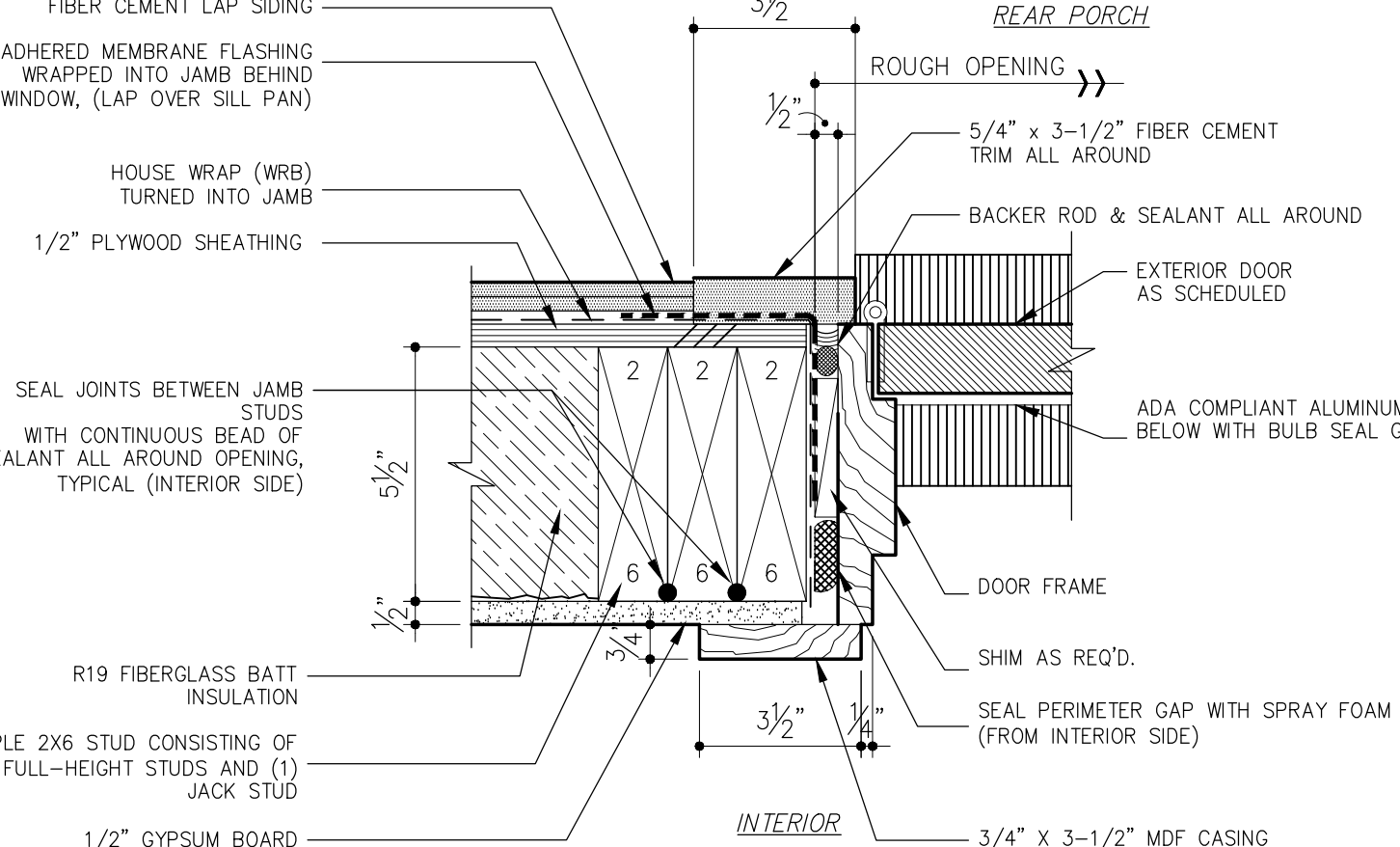
3 POCKET DOOR JAMB/HEAD SIM.
SCALE 3" = 1'-0"



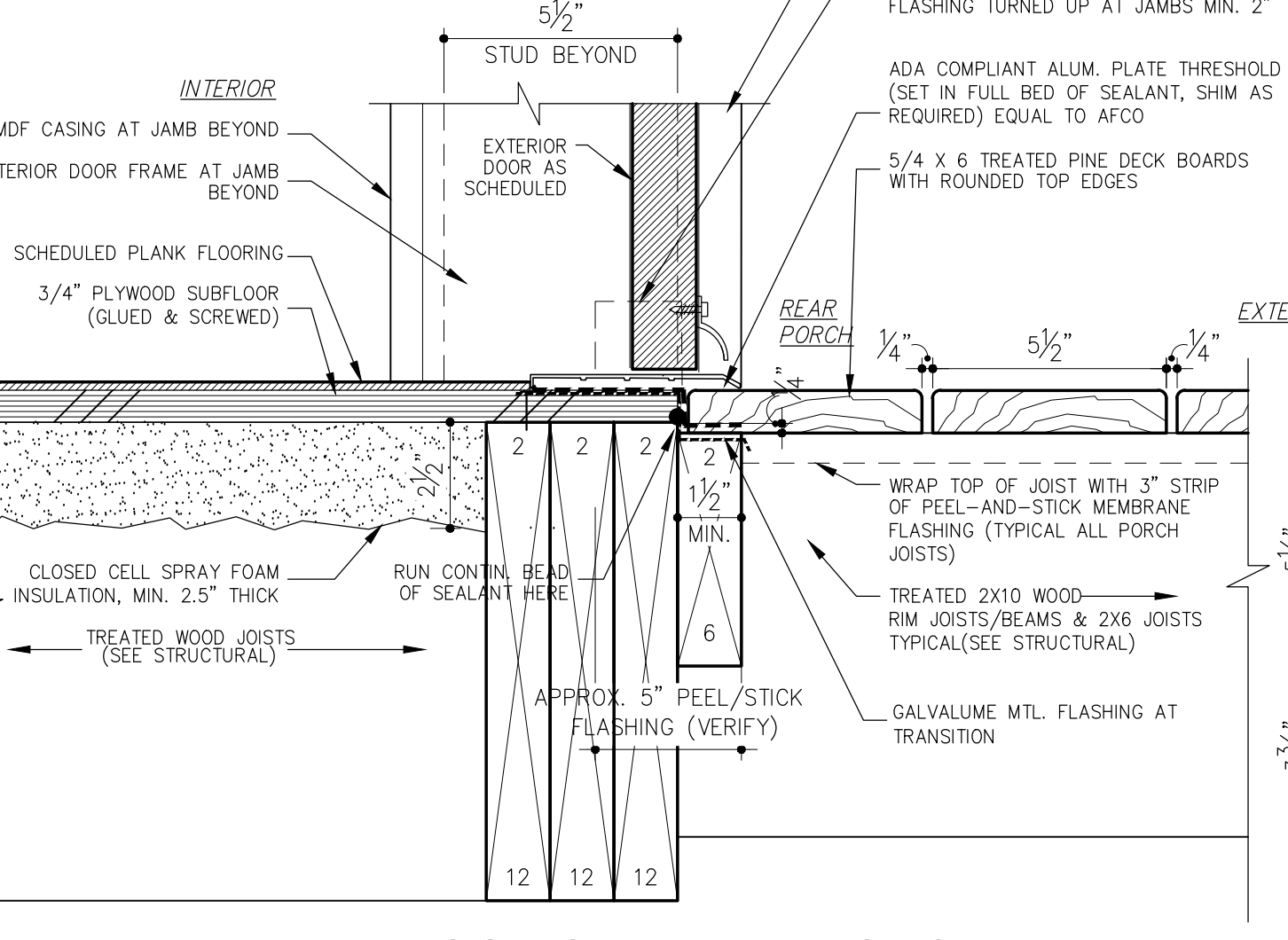
4 INTERIOR DOOR HEAD/JAMB SIM.
SCALE 3" = 1'-0"



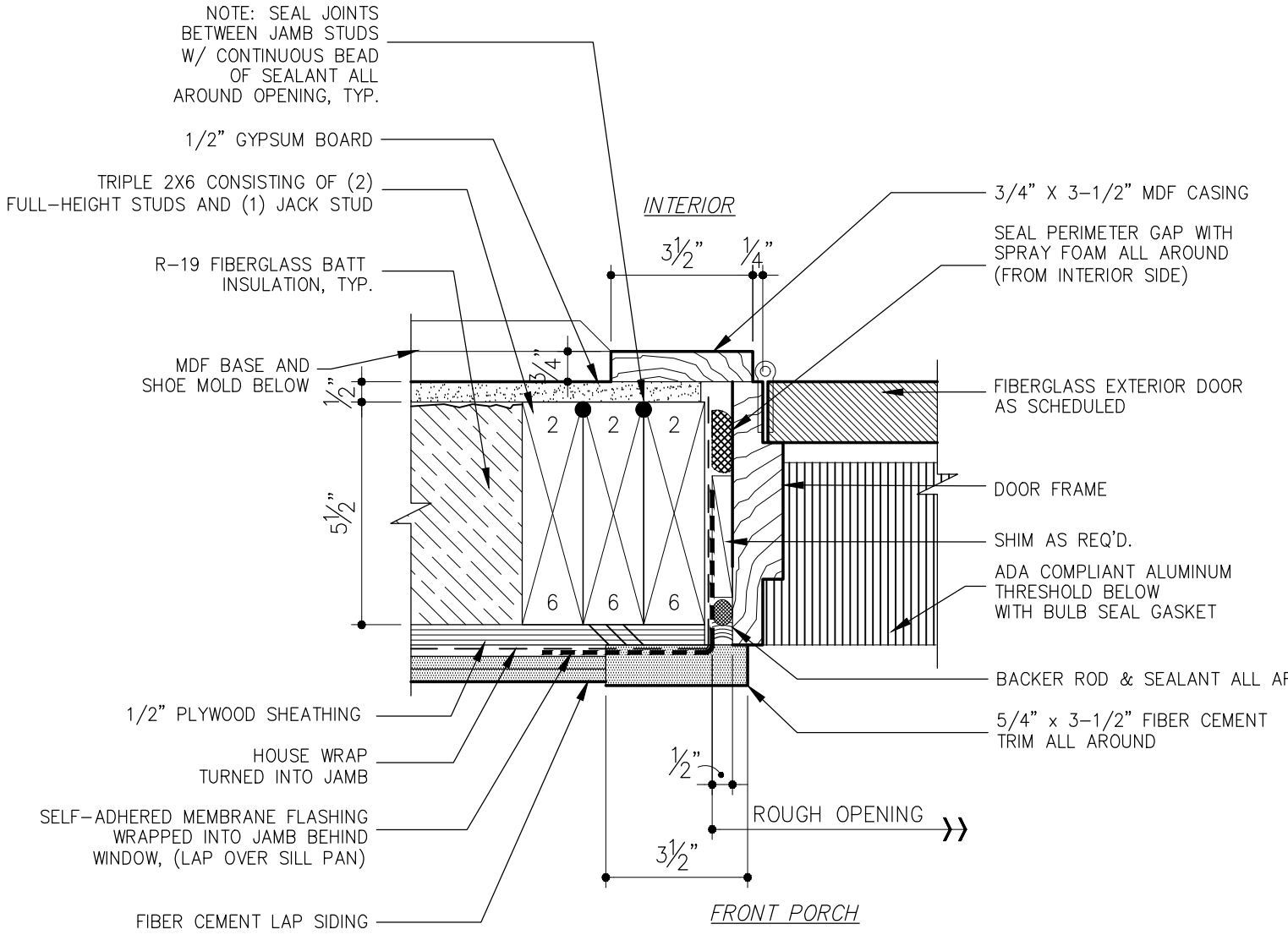
5 SCREEN DOOR JAMB/HEAD SIM.
SCALE 3" = 1'-0"



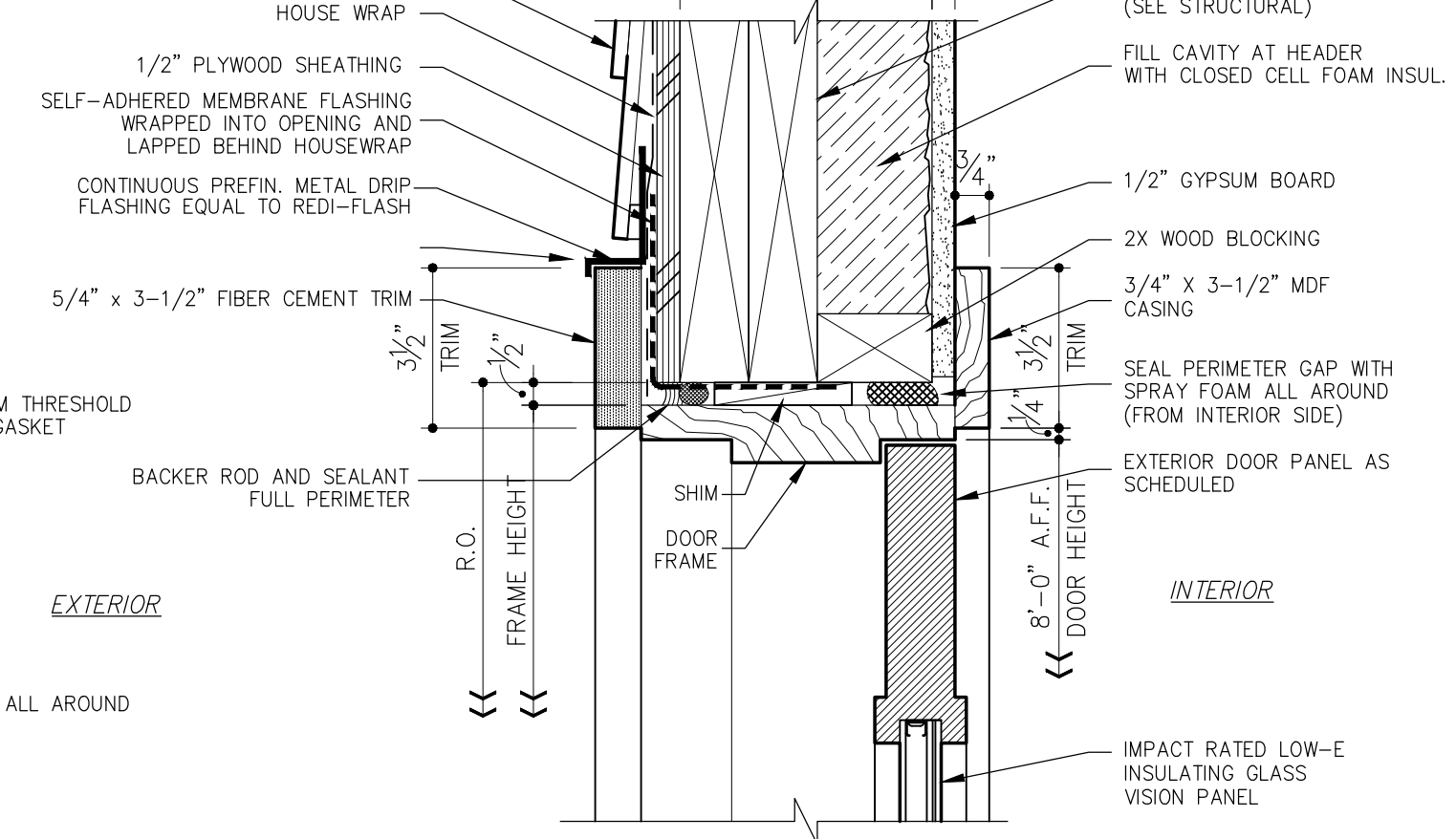
6 EXT. DOOR JAMB/REAR PORCH
SCALE 3" = 1'-0"



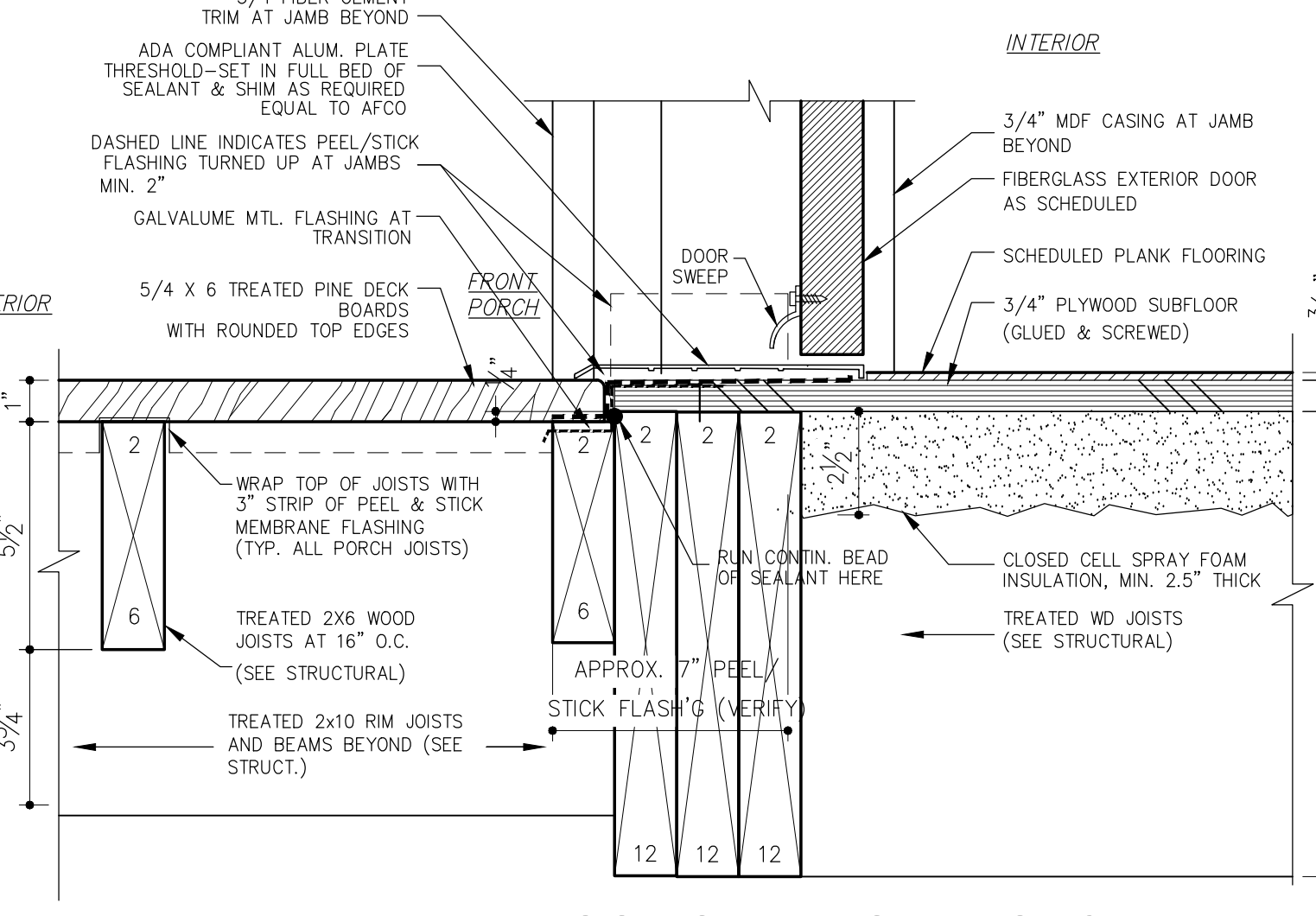
7 EXT. DOOR SILL/REAR PORCH
SCALE 3" = 1'-0"



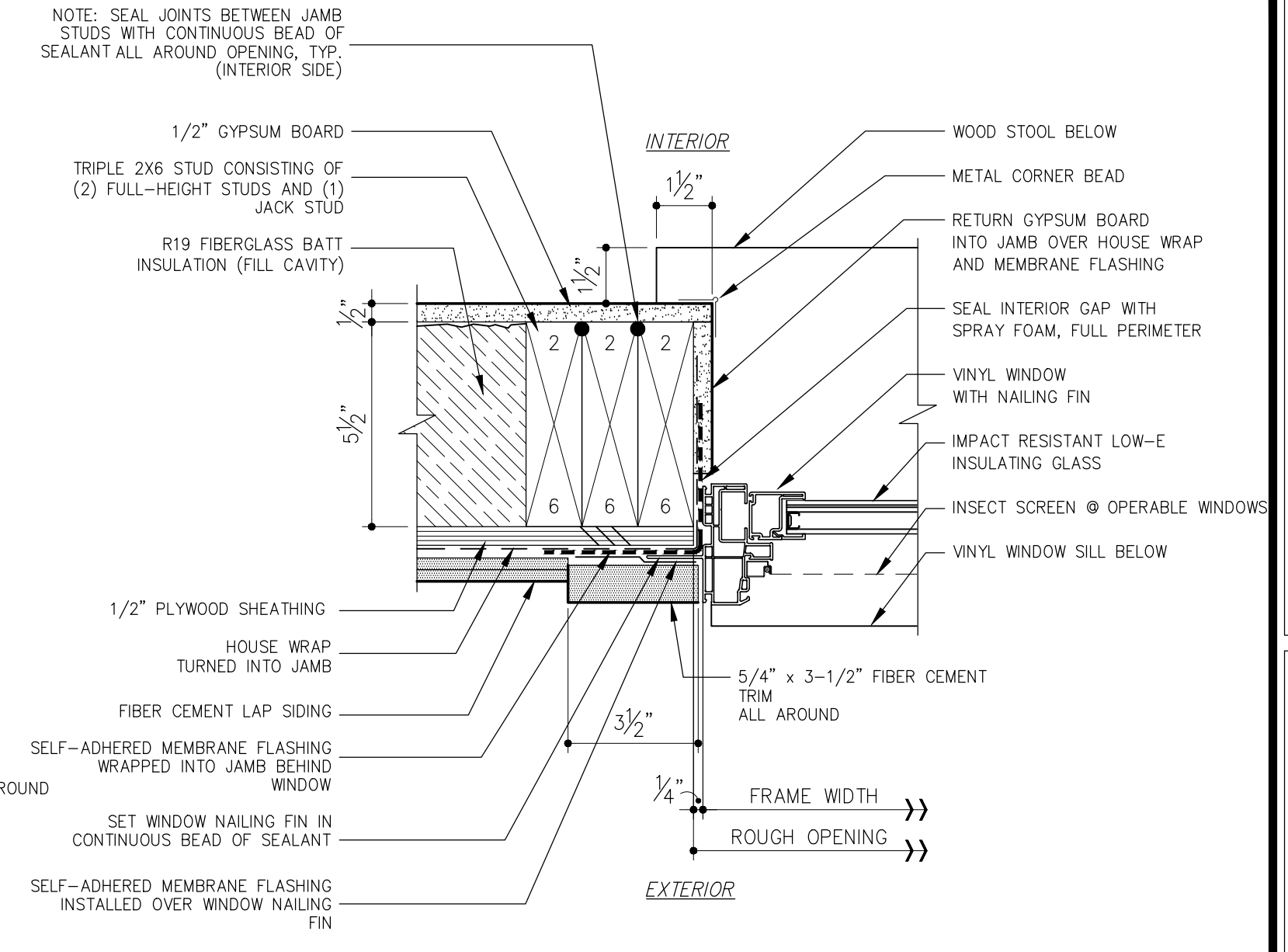
8 EXT. DOOR JAMB/FRONT PORCH
SCALE 3" = 1'-0"



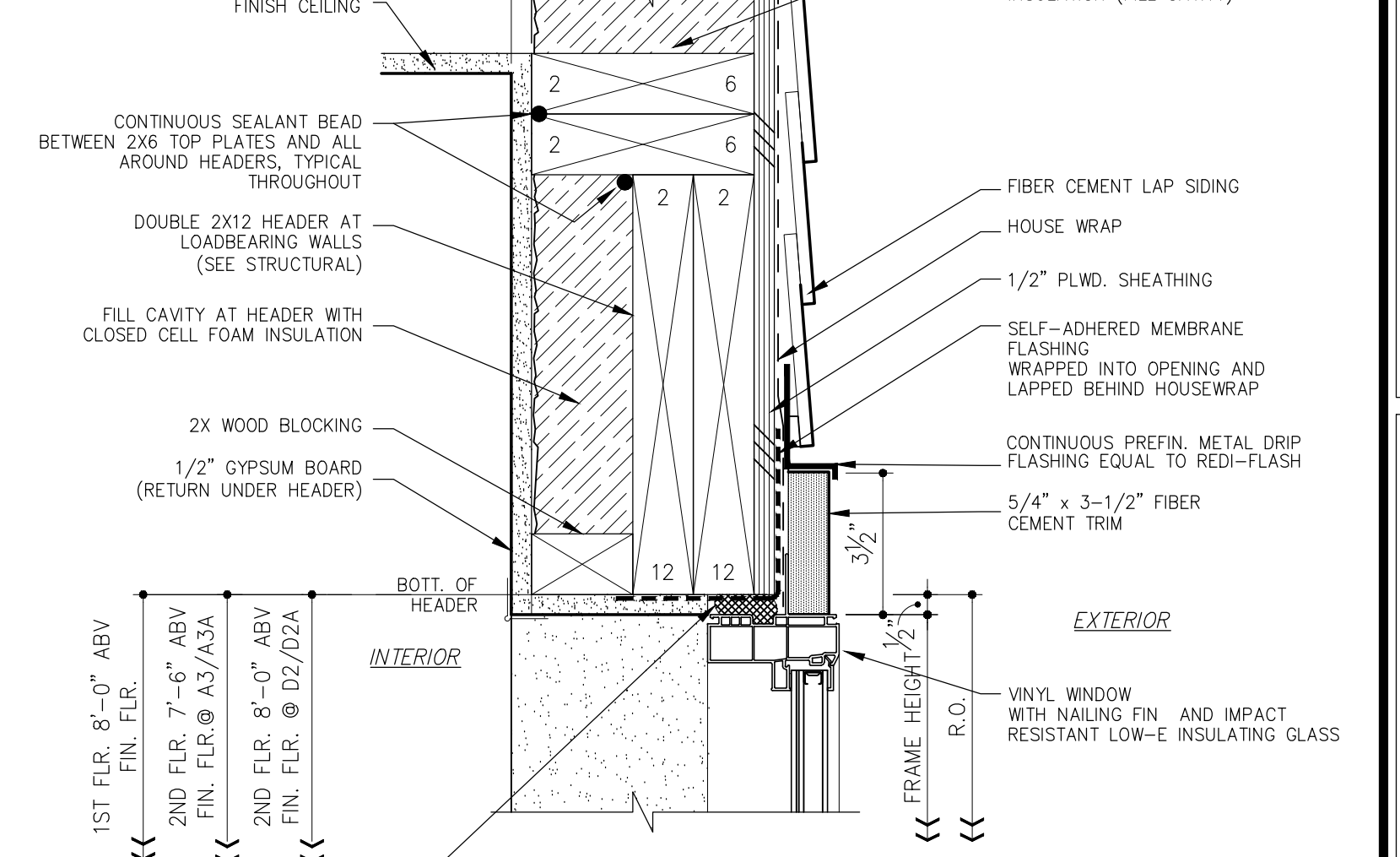
9 EXT. DOOR HEAD/FRONT PORCH
SCALE 3" = 1'-0"



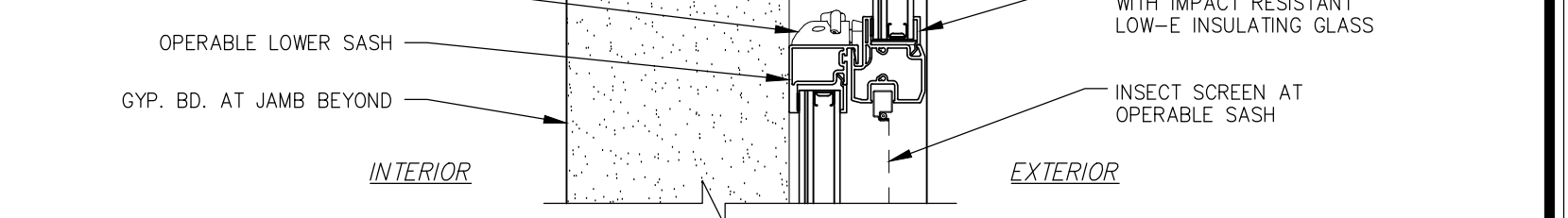
10 EXT. DOOR SILL/FRONT PORCH
SCALE 3" = 1'-0"



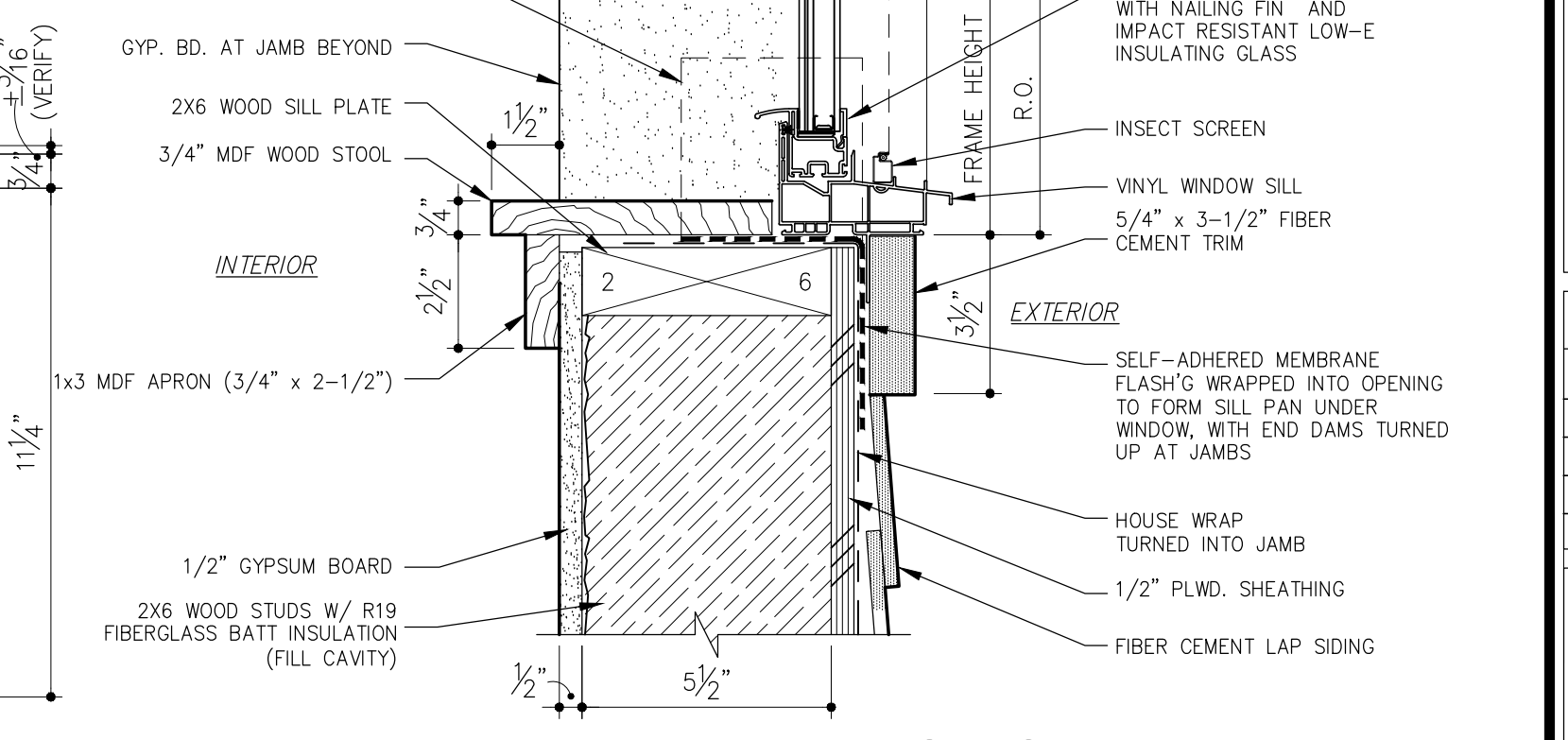
11 TYP. WINDOW JAMB
SCALE 3" = 1'-0"



12 TYP. WINDOW HEAD
SCALE 3" = 1'-0"



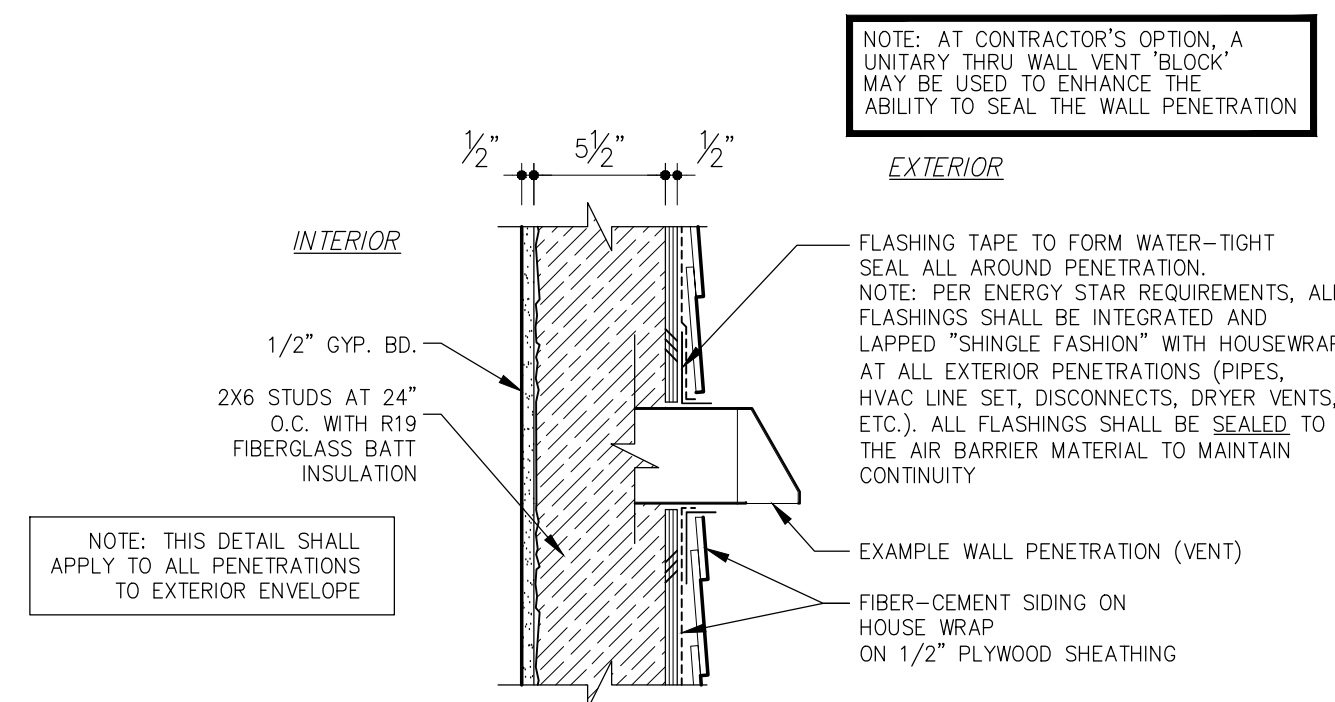
13 TYP. WINDOW SASH RAIL
SCALE 3" = 1'-0"



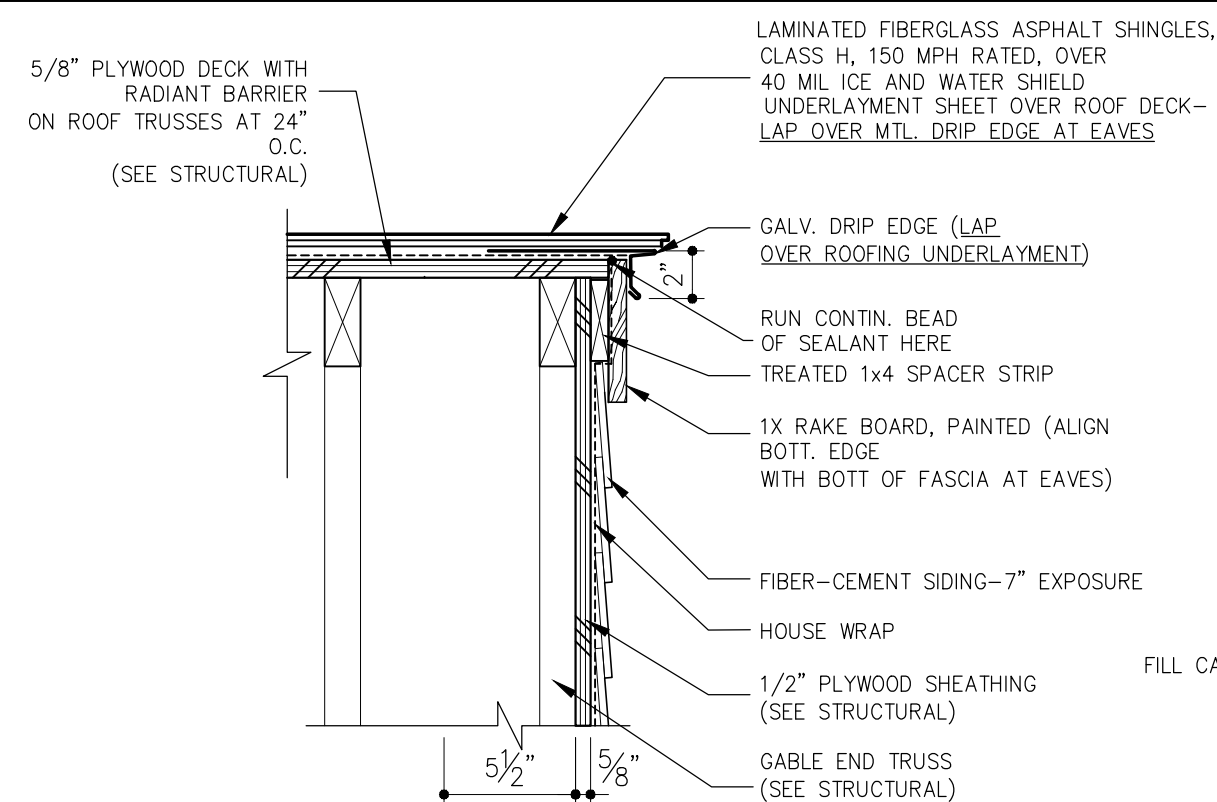
14 TYP. WINDOW SILL
SCALE 3" = 1'-0"

NO.	DATE	REVISION DESCRIPTION

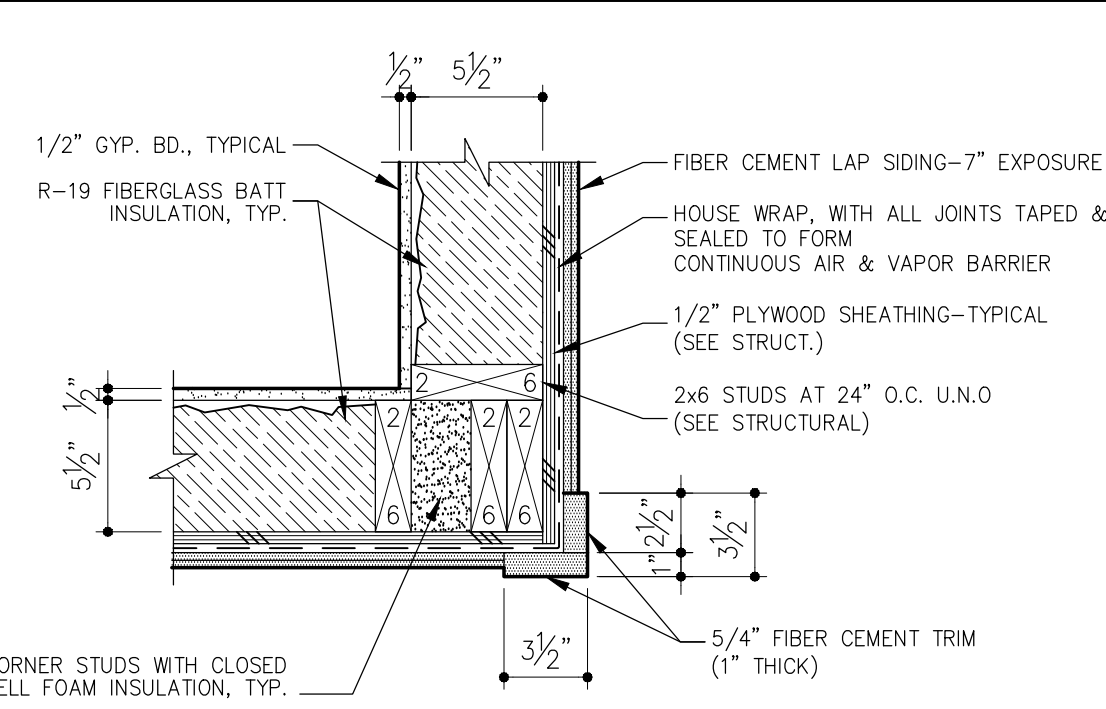
NOTICE!
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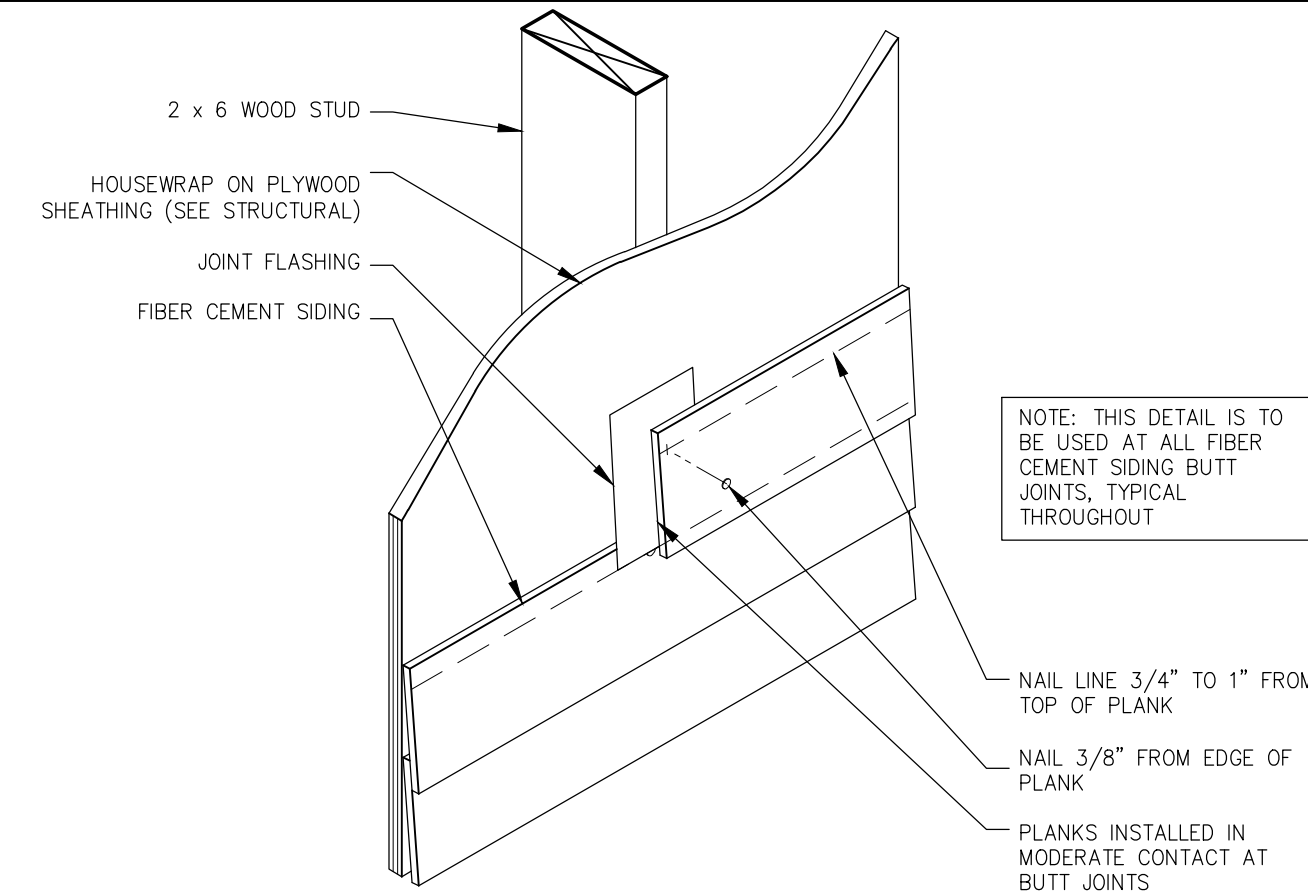
1 TYP. PENETRATION THRU EXT. WALL
SCALE 1 1/2" = 1'-0"



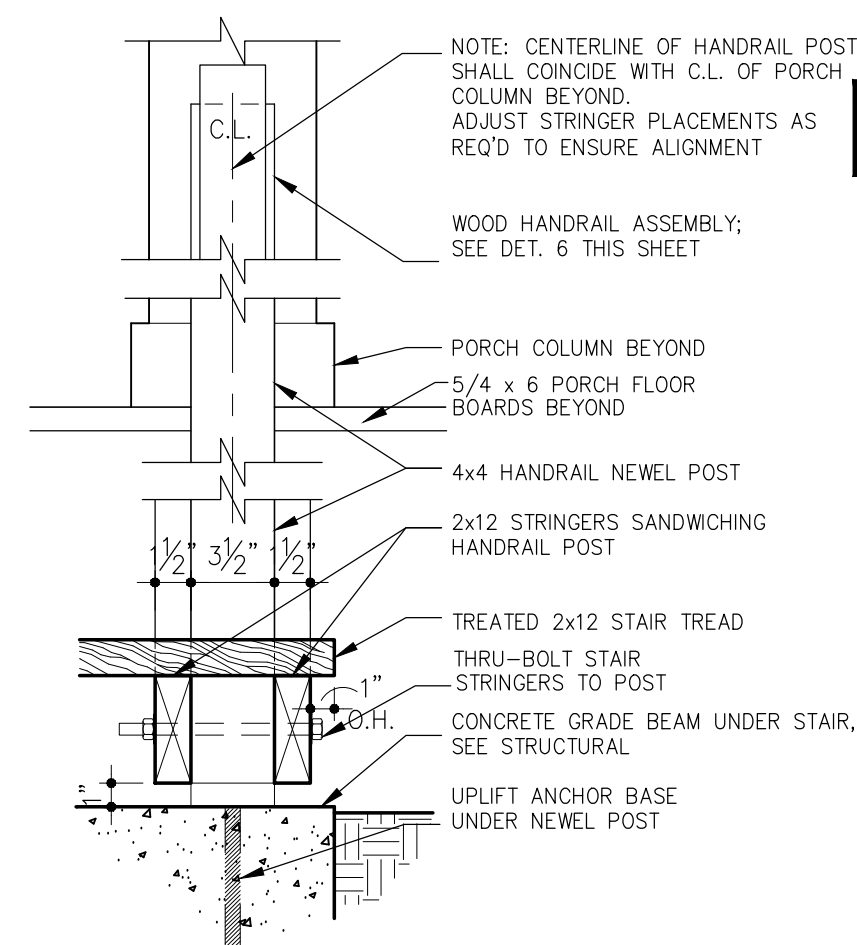
2 TYPICAL RAKE DETAIL
SCALE 1 1/2" = 1'-0"



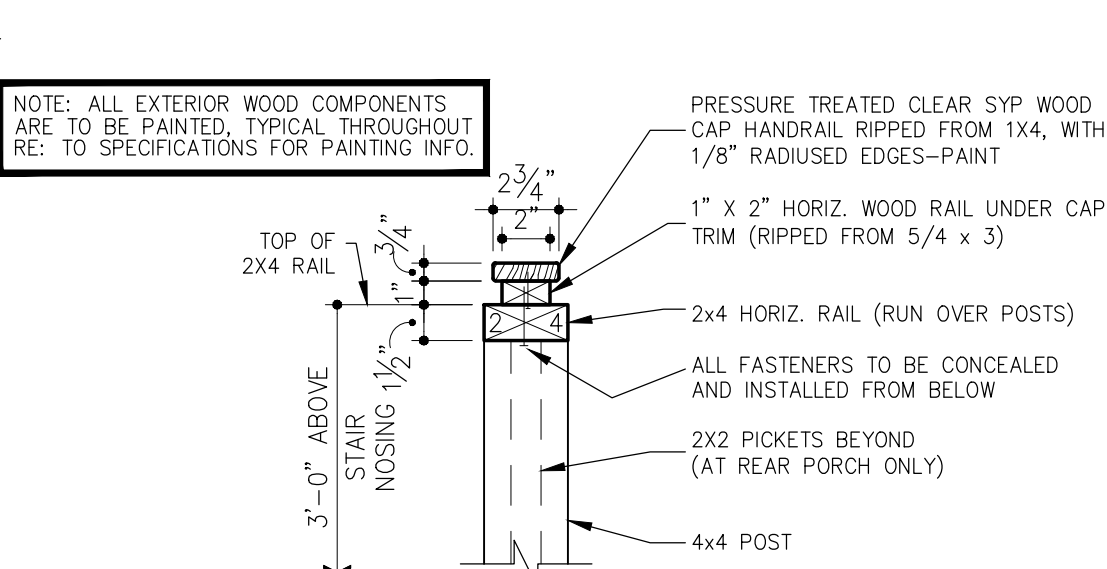
3 TYPICAL OUTSIDE CORNER
SCALE 1 1/2" = 1'-0"



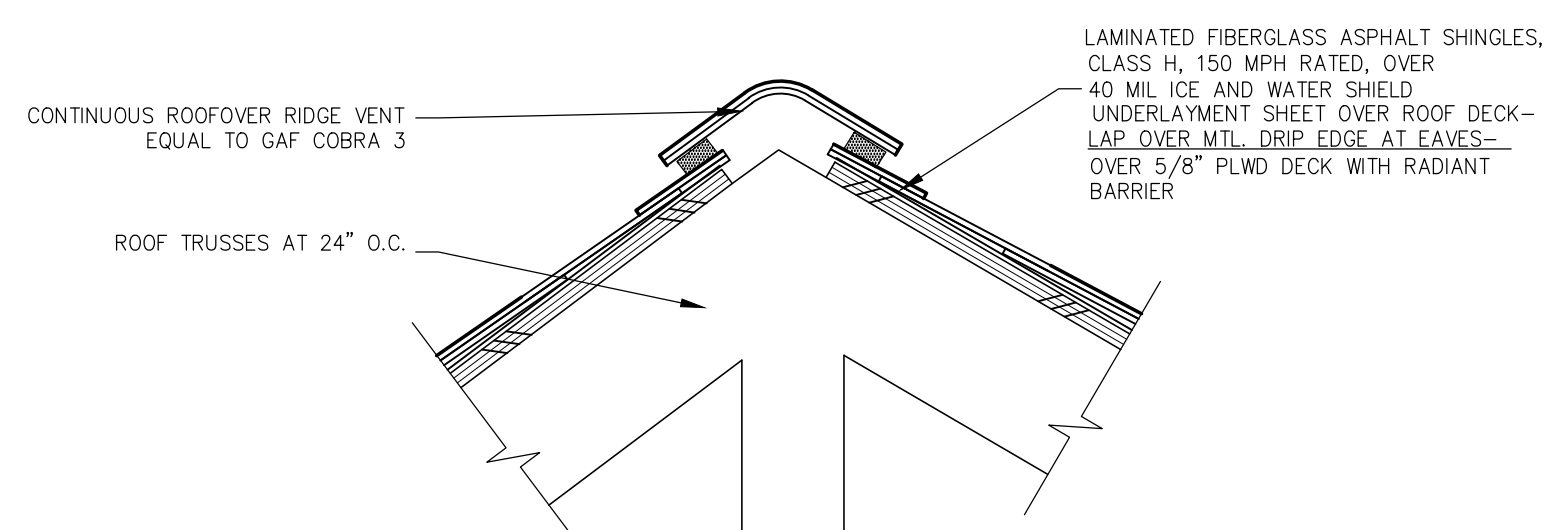
4 TYPICAL SIDING BUTT JOINT DETAIL
SCALE 1 1/2" = 1'-0"



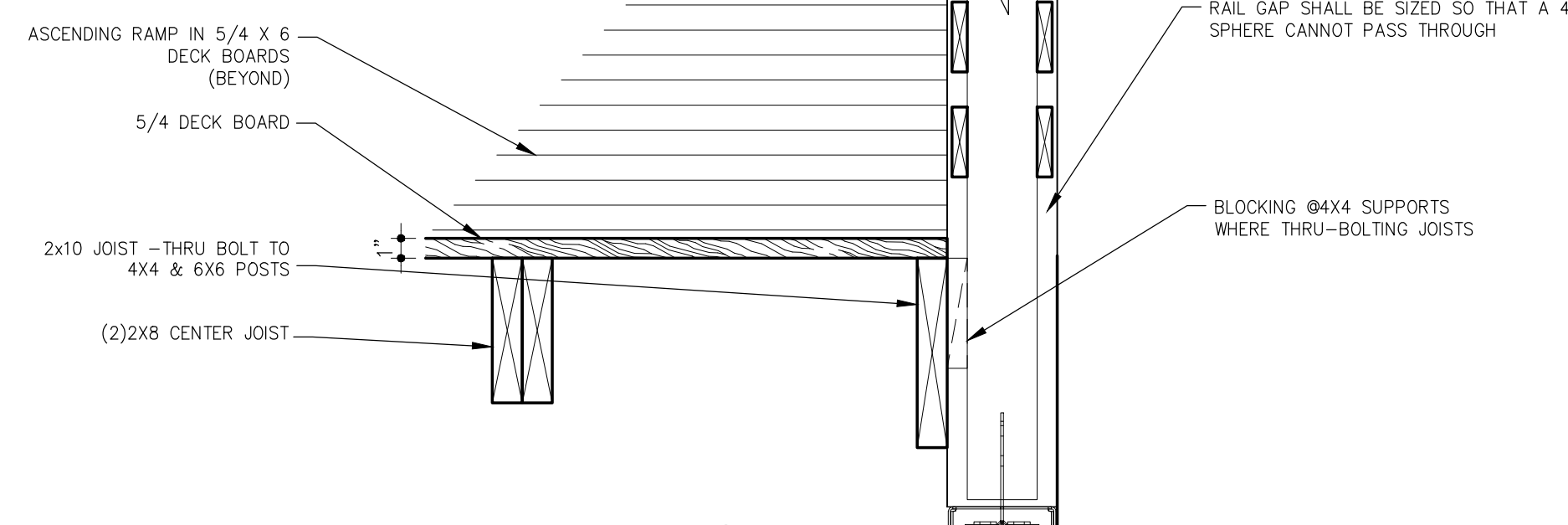
5 FRONT PORCH POST/STRINGER
SCALE 1 1/2" = 1'-0"



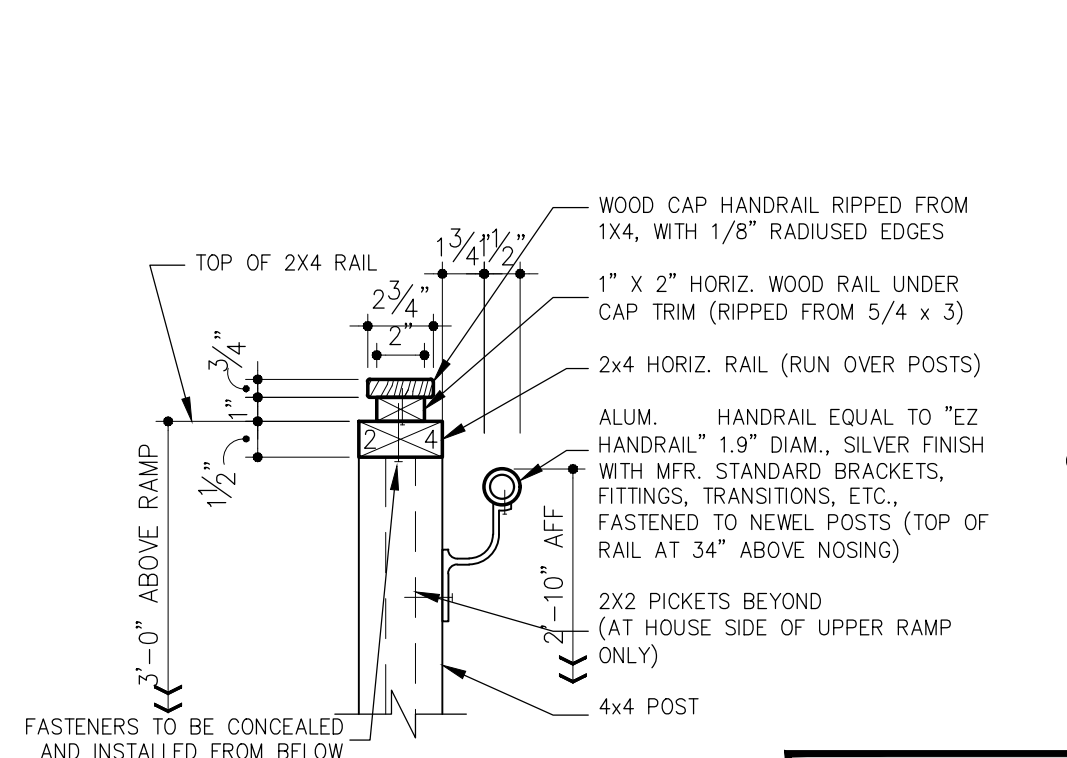
6 FRONT/REAR PORCH HANDRAIL
SCALE 1 1/2" = 1'-0"



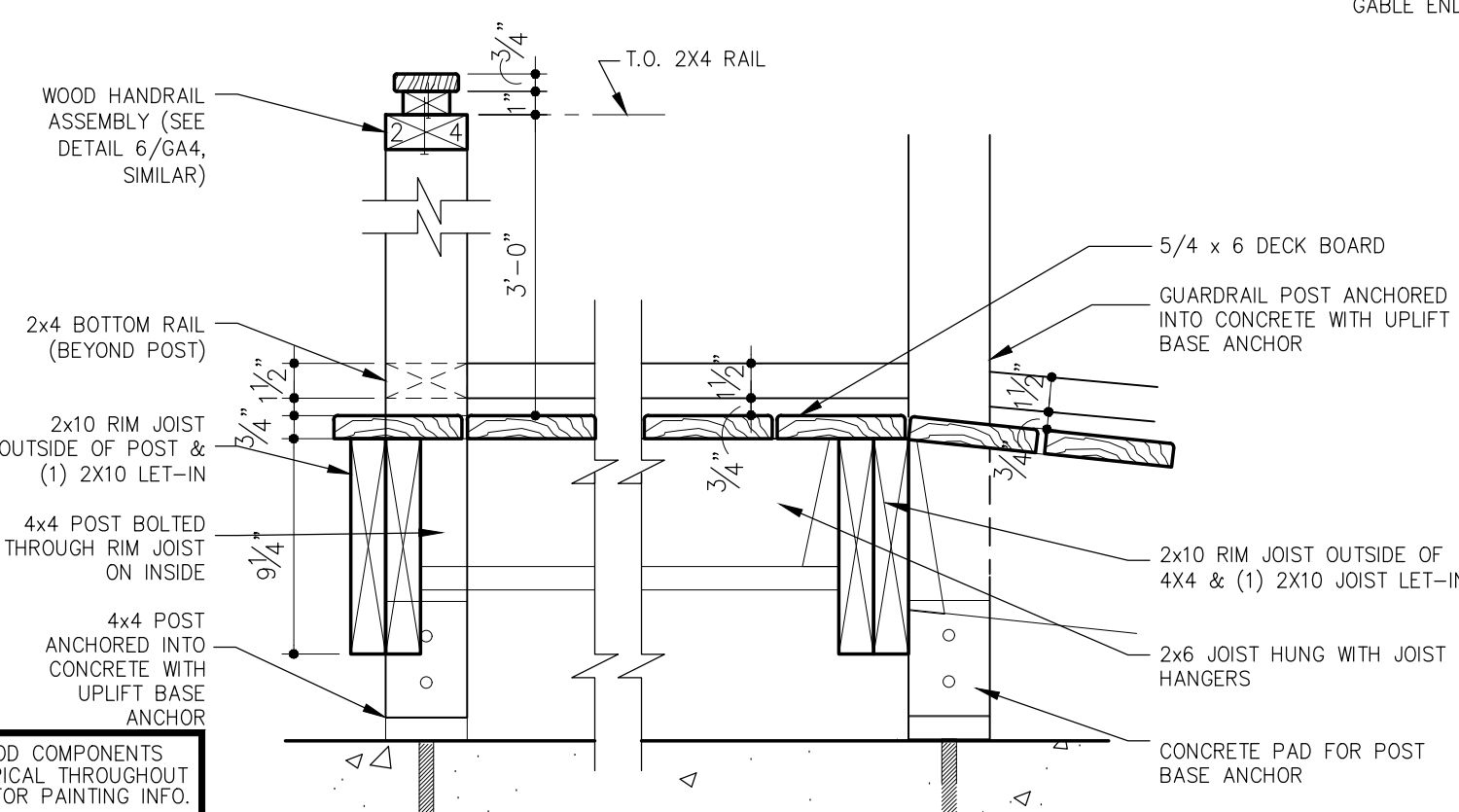
7 ROOF RIDGE DETAIL
SCALE 1 1/2" = 1'-0"



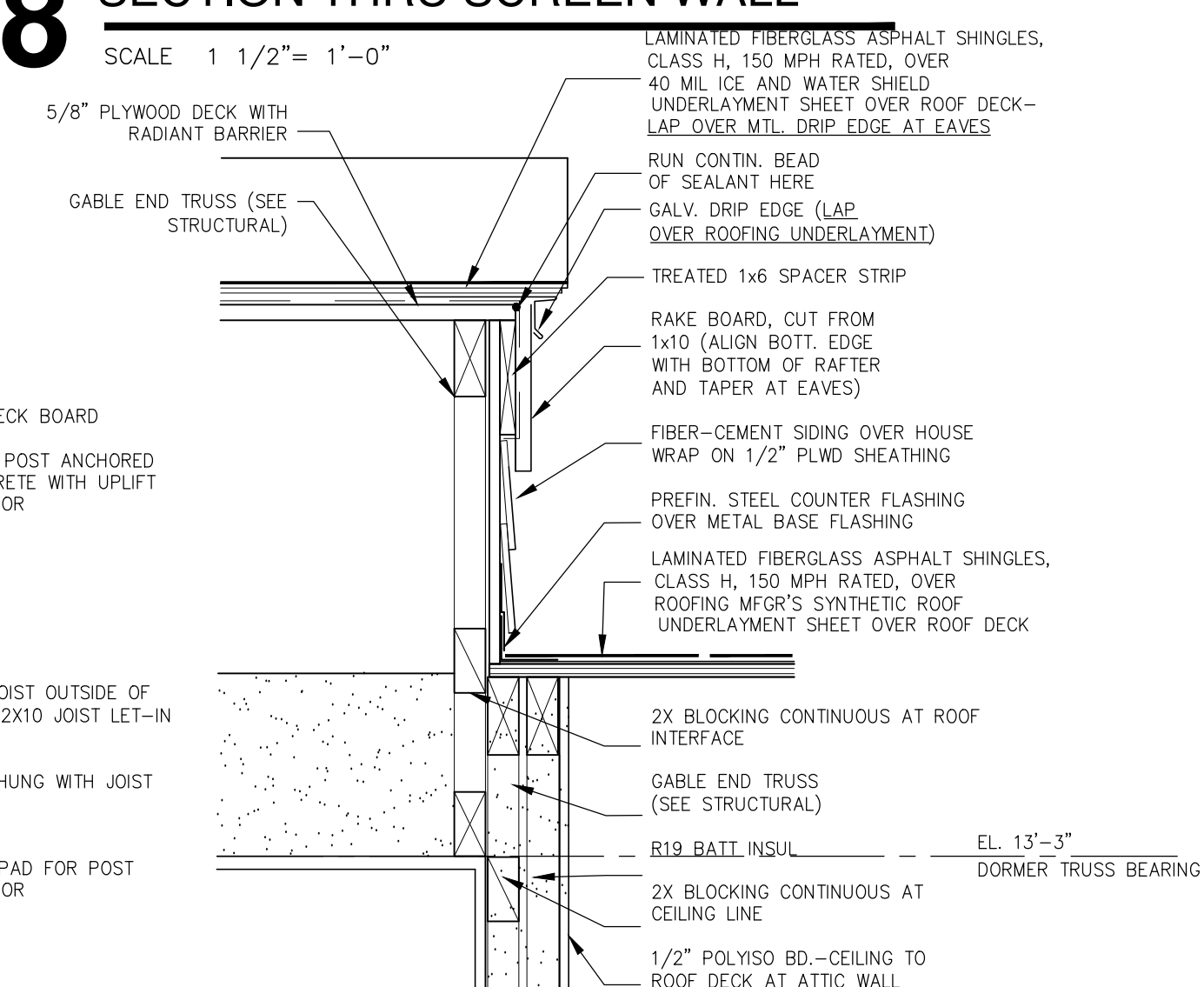
8 SECTION THRU SCREEN WALL
SCALE 1 1/2" = 1'-0"



10 TYP. RAMP HANDRAIL SECTION
SCALE 1 1/2" = 1'-0"



11 RAMP POST ANCHOR DETAIL
SCALE 1 1/2" = 1'-0"



9 DORMER RAKE DETAIL
SCALE 1 1/2" = 1'-0"

NOTE: REFER TO STRUCTURAL DWGS FOR ALL REQUIRED STRUCTURAL FASTENERS, ANCHORS, HOLD-DOWNS, STRAPPING, CLIPS, ETC.

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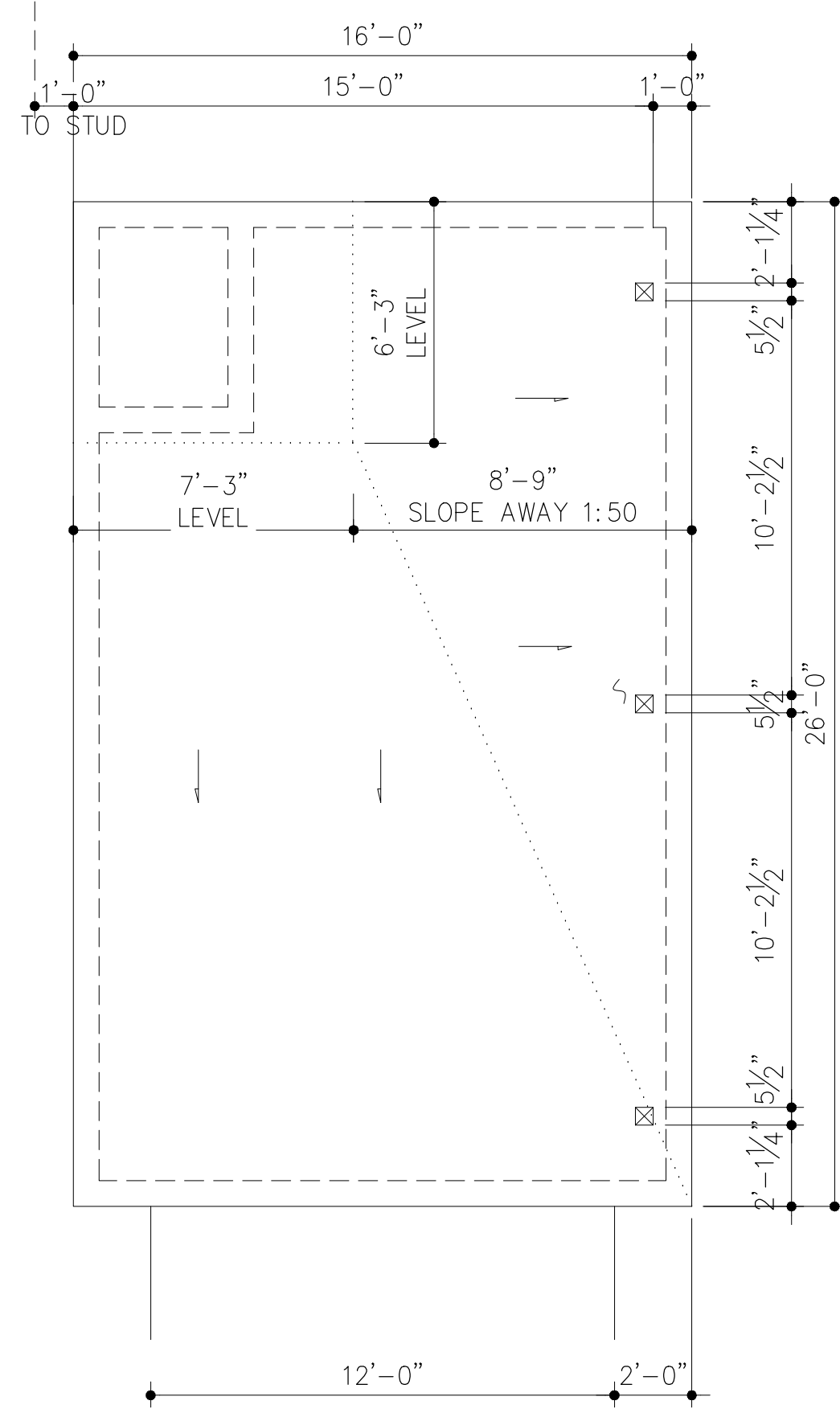
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G-A4

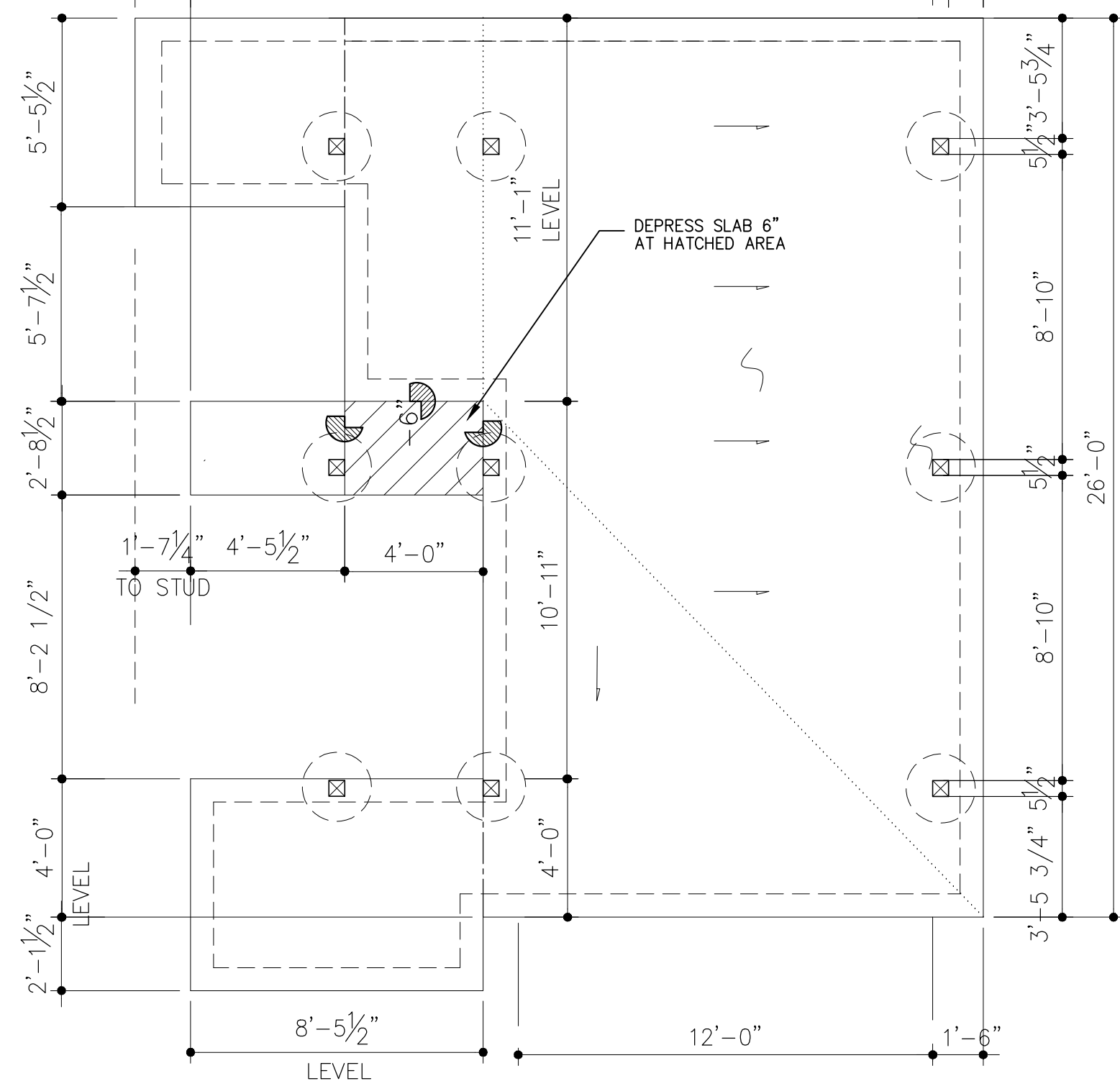
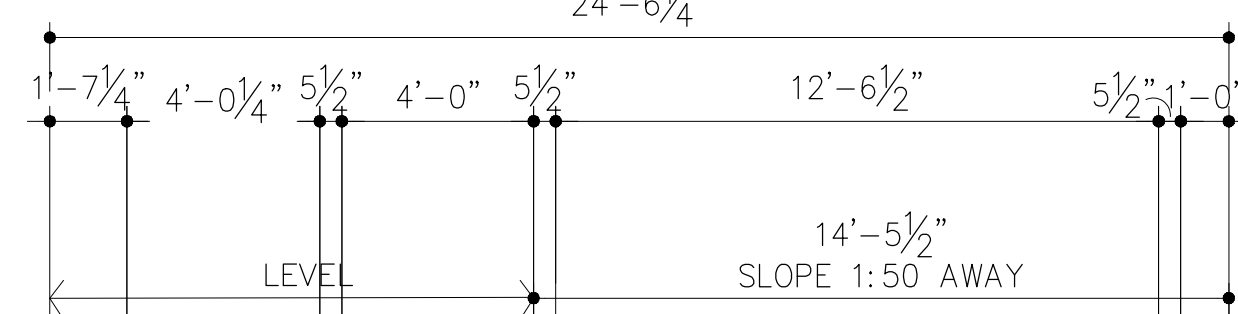
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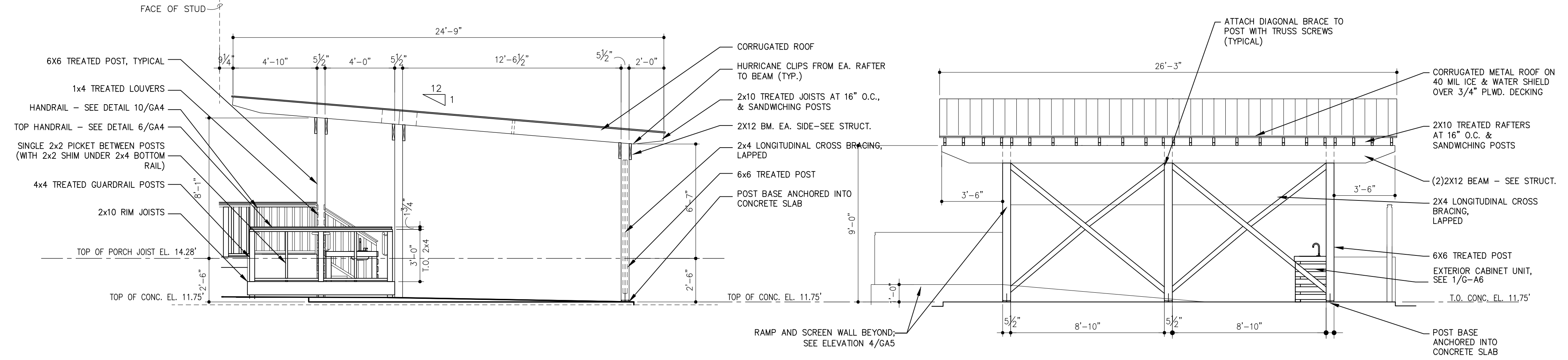
8 STANDARD CARPORT - PLAN
SCALE 1/4" = 1'-0"

NOTE: REFER TO SITE SHEETS SD-A1 & SD-A2 FOR SLAB ELEVATIONS



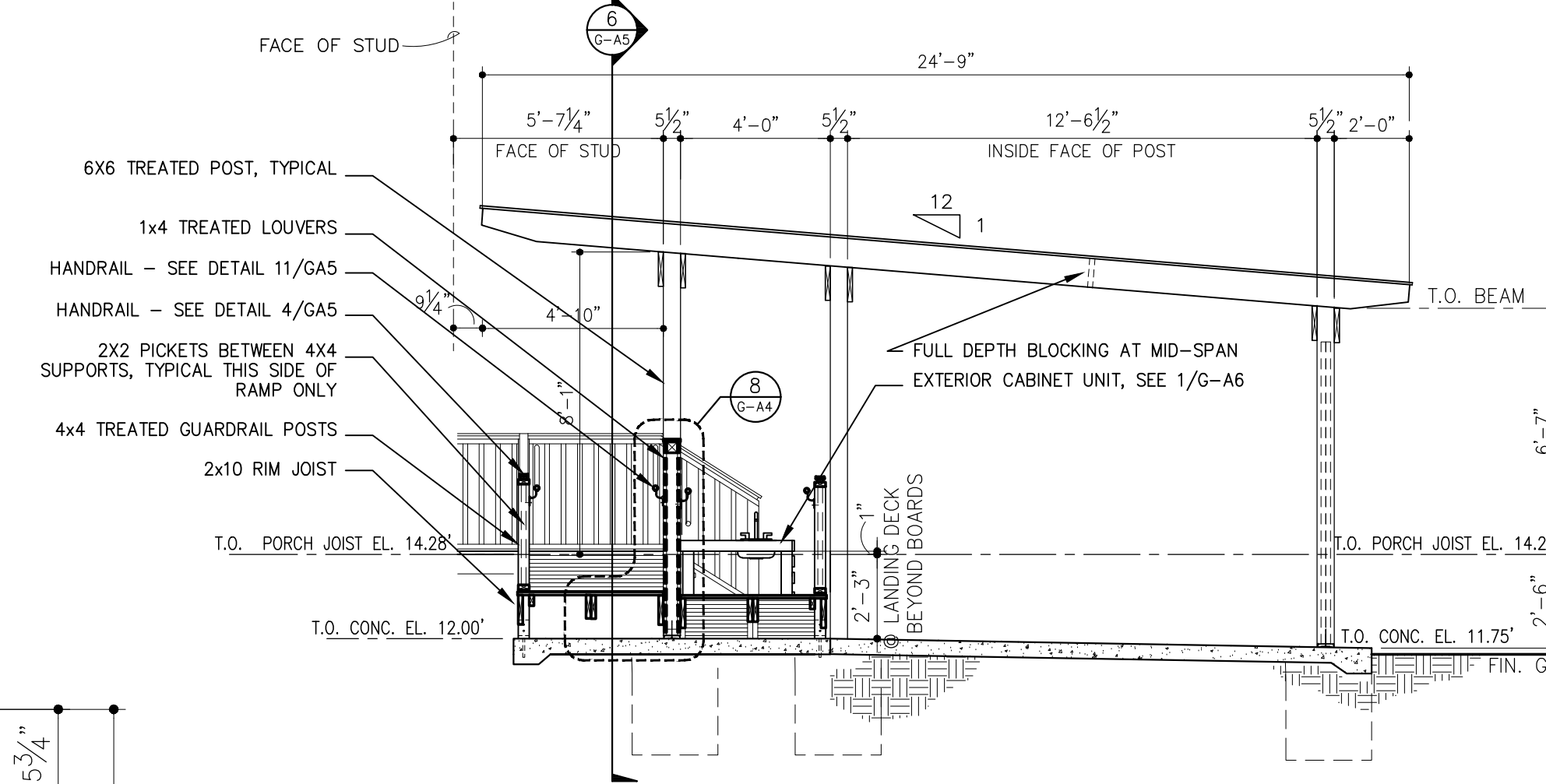
7 ADA CARPORT - PLAN
SCALE 1/4" = 1'-0"

NOTE: REFER TO SITE SHEETS SD-A1 & SD-A2 FOR SLAB ELEVATIONS



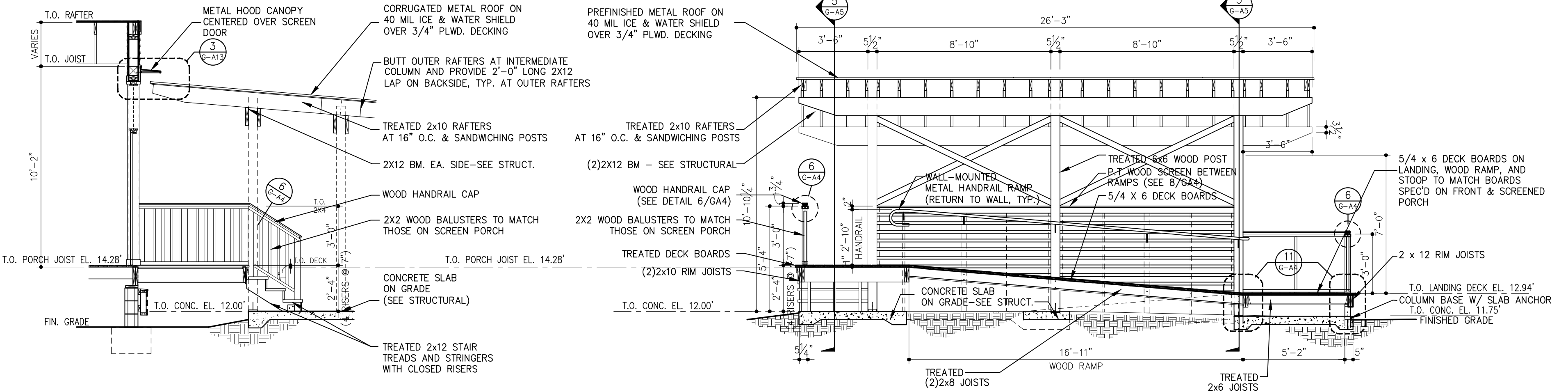
1 ADA CARPORT - FRONT ELEVATION
SCALE 1/4" = 1'-0"

2 ADA CARPORT - RIGHT SIDE ELEVATION
SCALE 1/4" = 1'-0"



3 ADA CARPORT - CROSS SECTION
SCALE 1/4" = 1'-0"

NOTE: THIS DETAILING REFLECTS TIE IN AT D2 ADA HOME-THE OTHER ADA HOMES HAVE SIMILAR TIE IN CONDITIONS UTILIZING METAL HOOD CANOPY OVER DOOR



5 ADA CARPORT - STOOP SECTION
SCALE 1/4" = 1'-0"

6 ADA CARPORT - HOUSE SIDE RAMP/SCREEN ELEVATION
SCALE 1/4" = 1'-0"

NOTE: ALL DECK/RAMP/SLAB DIMENSIONS SHOWN REFER TO HOMES ON LOTS 1-32 RE: TO DIMS ON SITE SHEETS FOR LOTS 33 & 42

NOTE: ALL EXTERIOR WOOD COMPONENTS ARE TO BE PAINTED, TYPICAL THROUGHOUT RE: TO SPECIFICATIONS FOR PAINTING INFO.

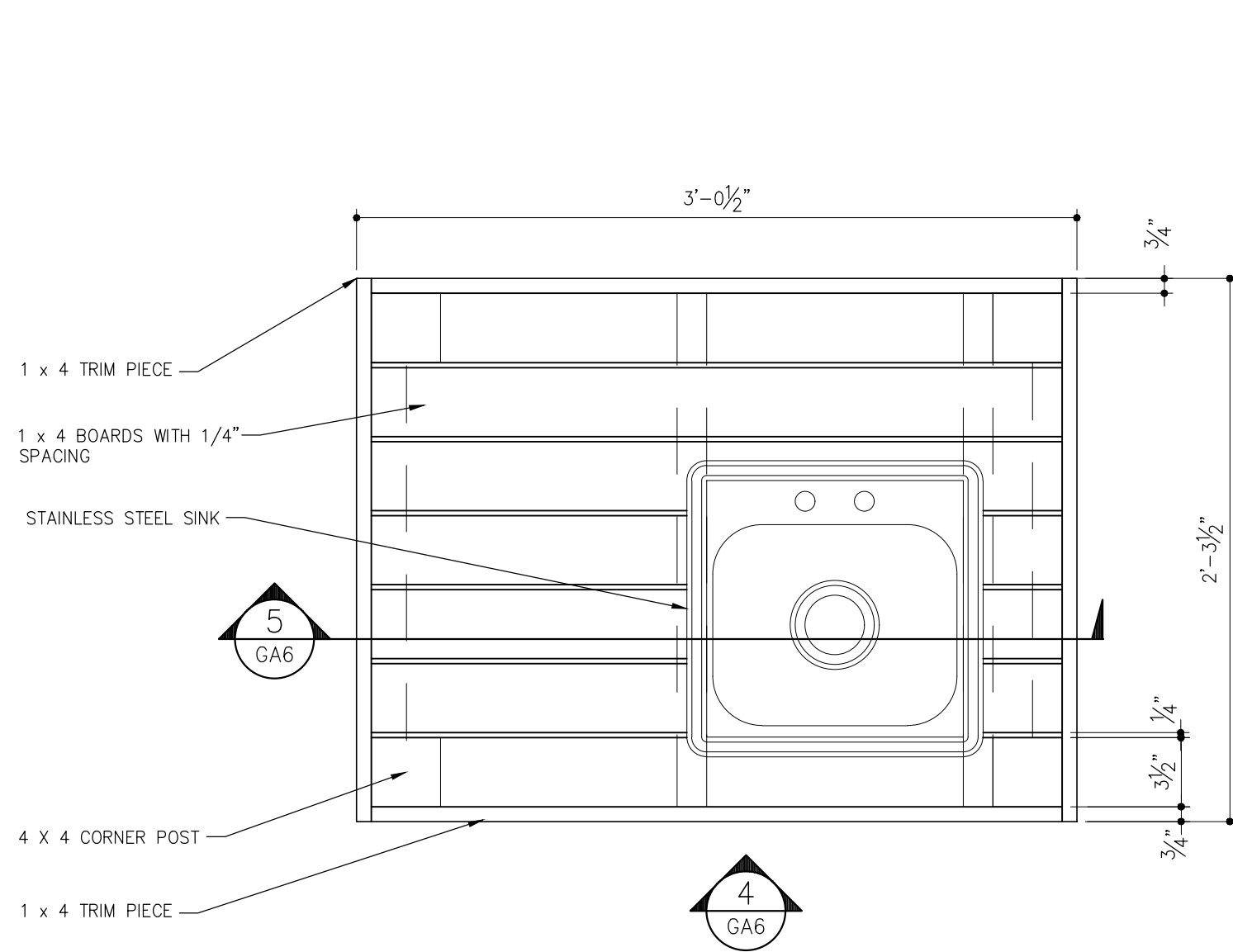
NO.	DATE	REVISION DESCRIPTION	BY

G-A5

REVISION NO.

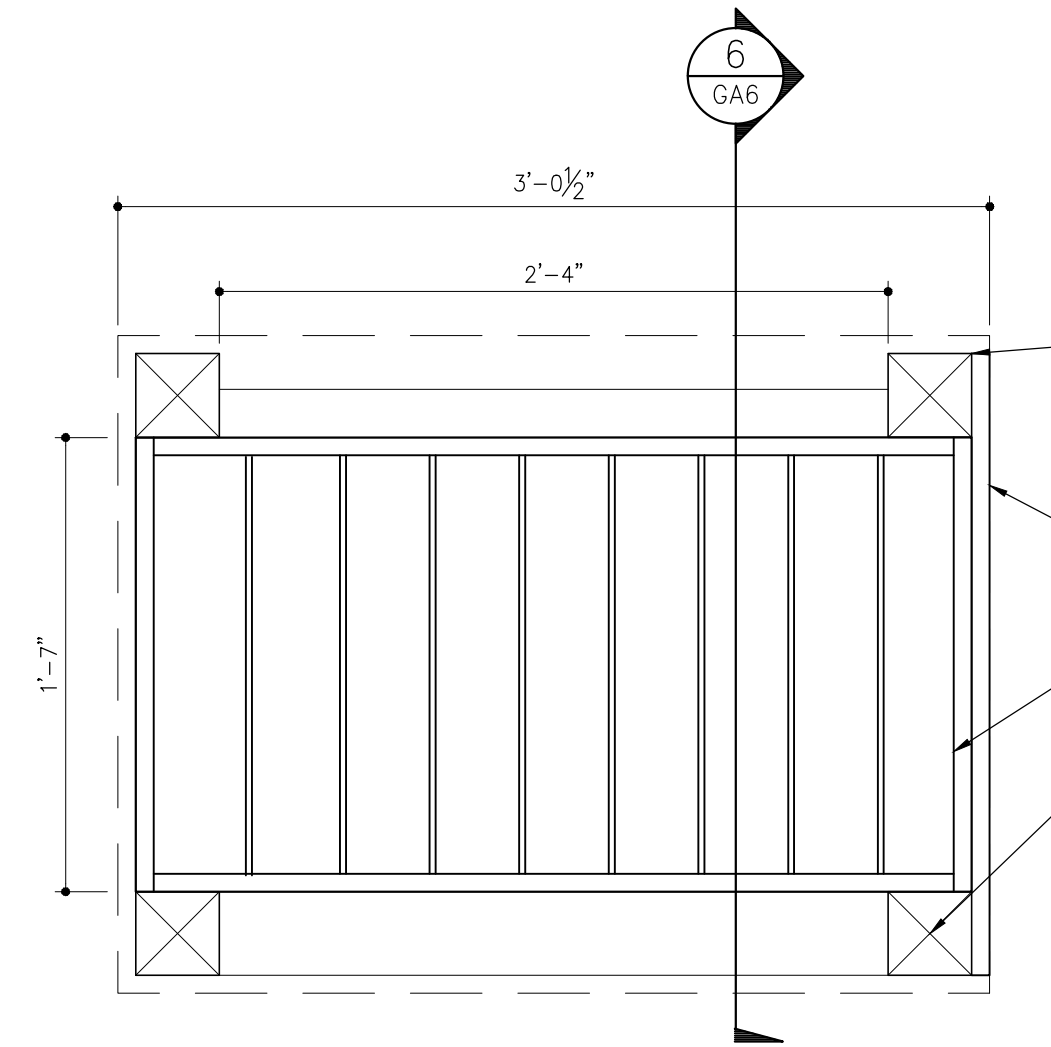
NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

NO.	DATE	BY	REVISION DESCRIPTION



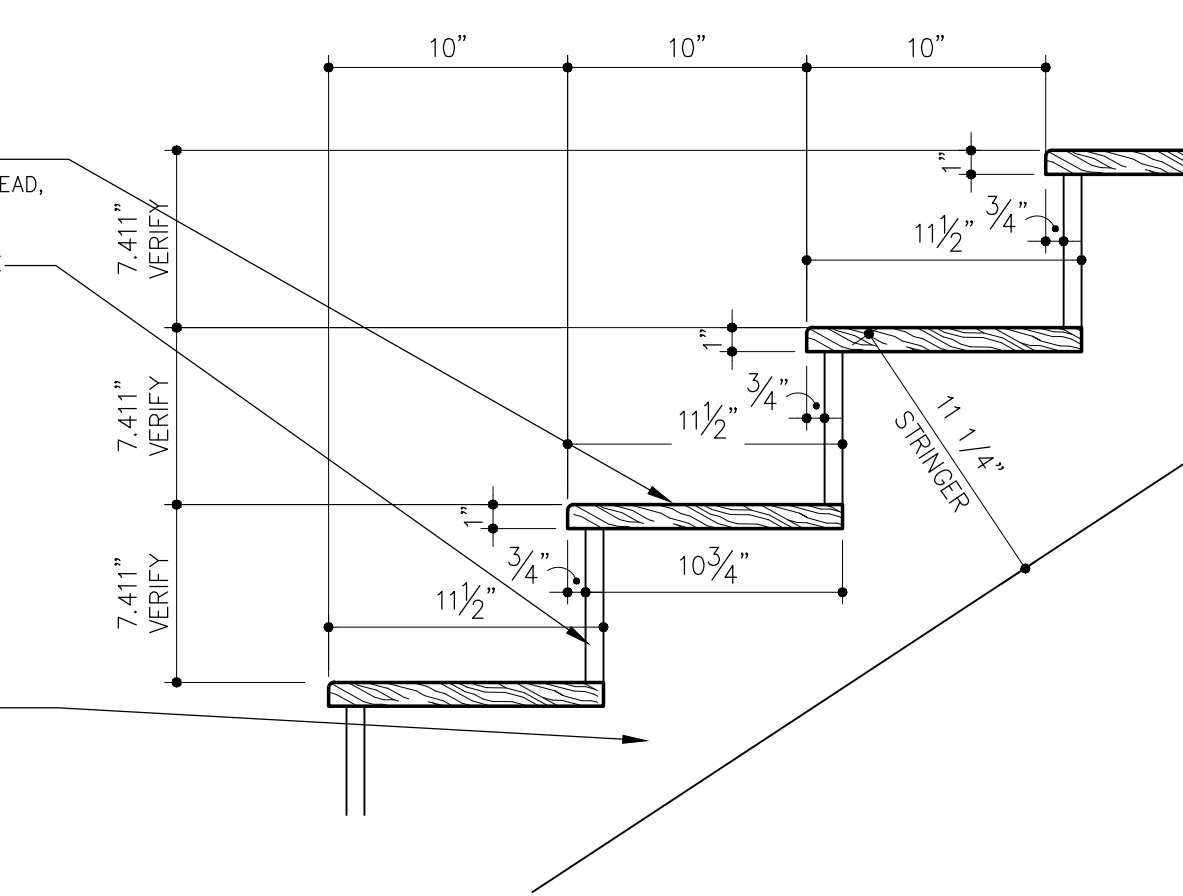
1 EXTERIOR CABINET PLAN

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



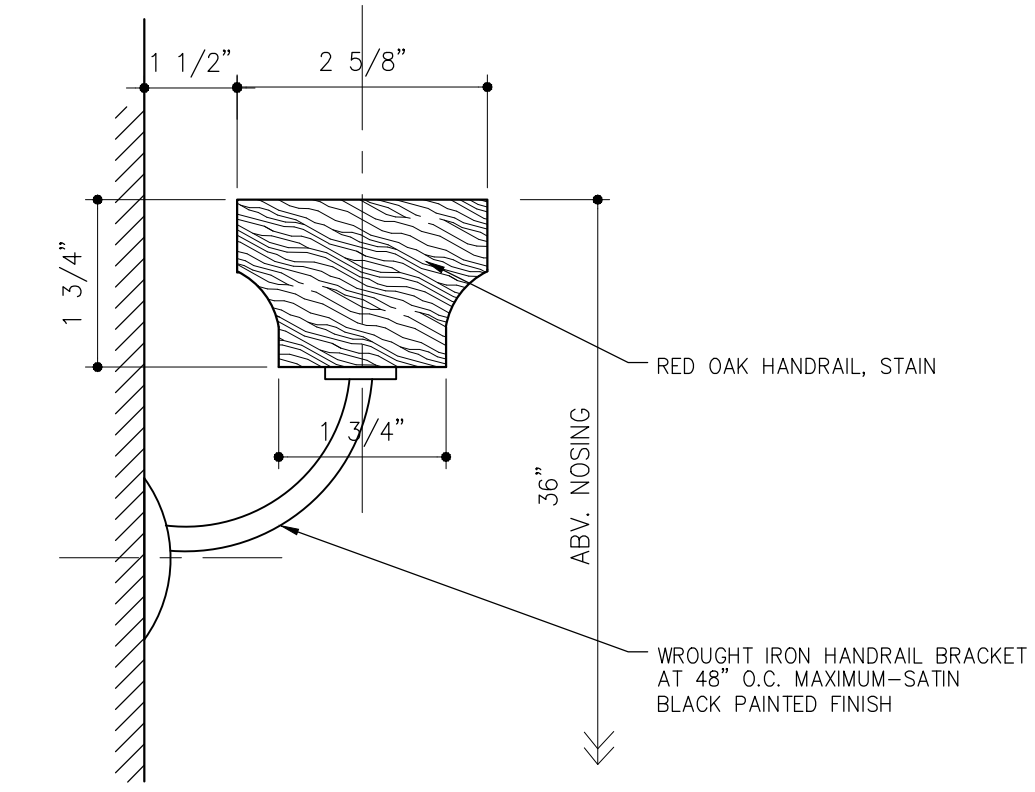
2 EXTERIOR CAB. BOTT. SHELF

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



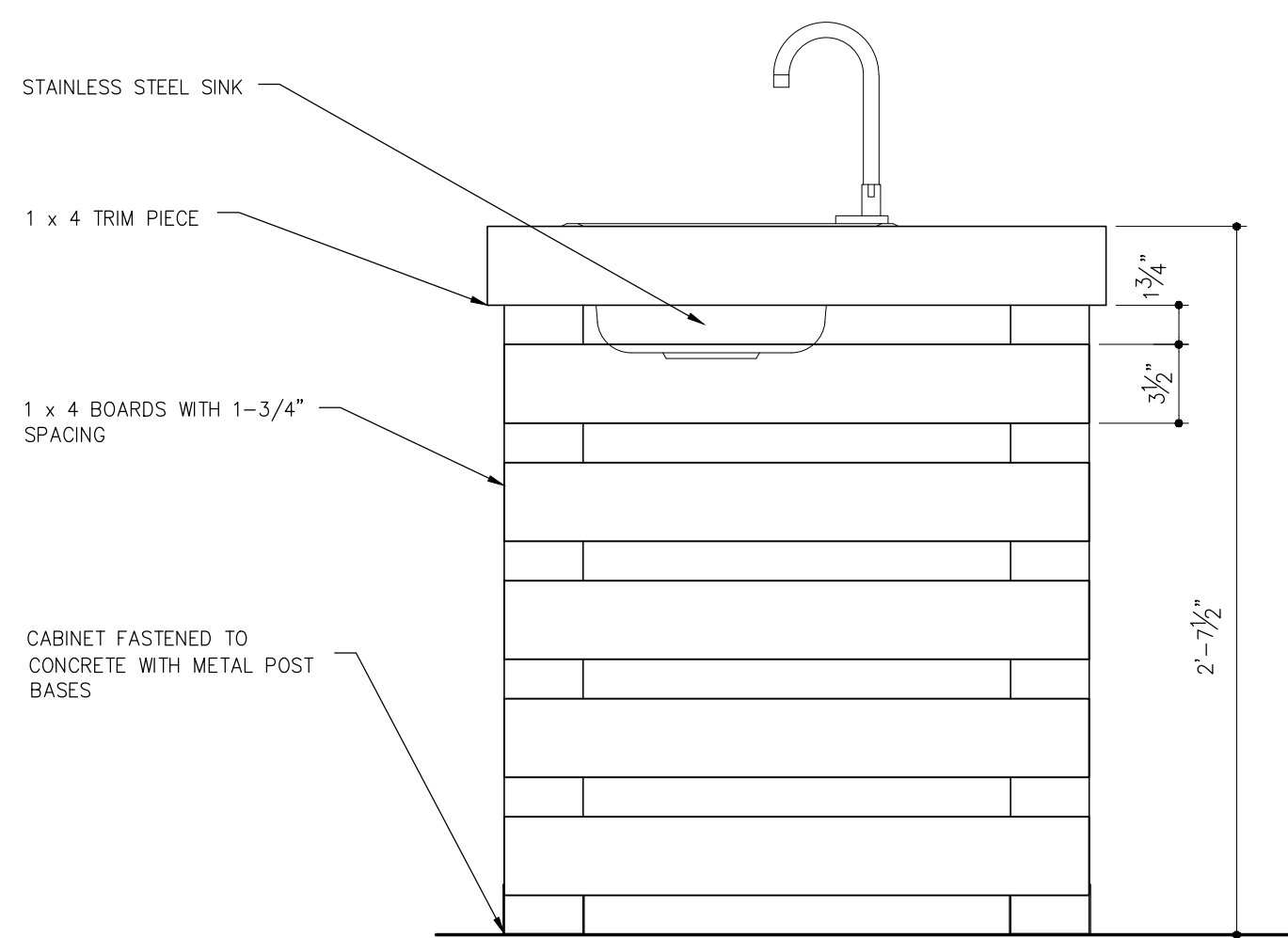
7 STAIR RISER DETAIL

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



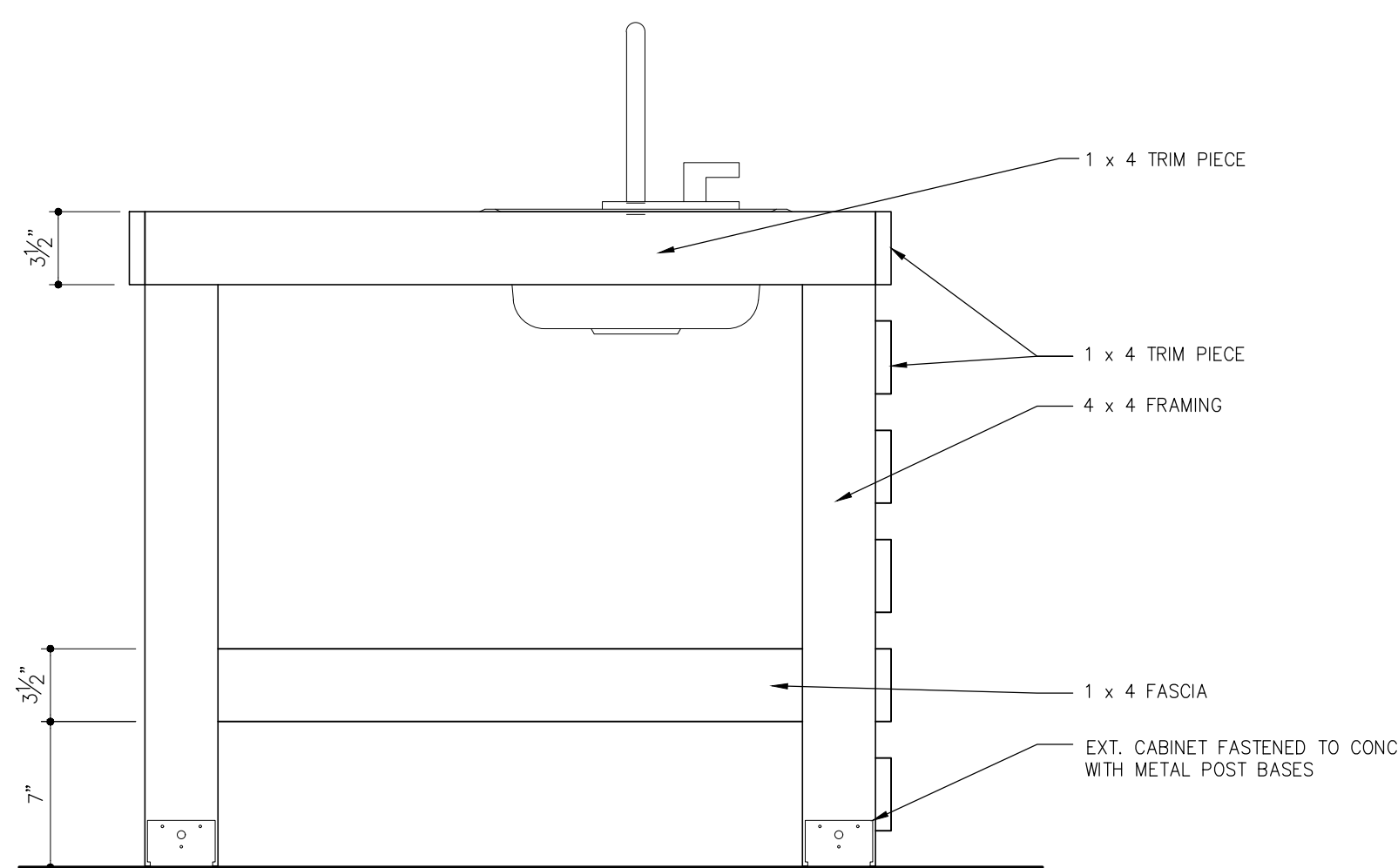
8 HANDRAIL CROSS SECTION

SCALE 6" = 1'-0"



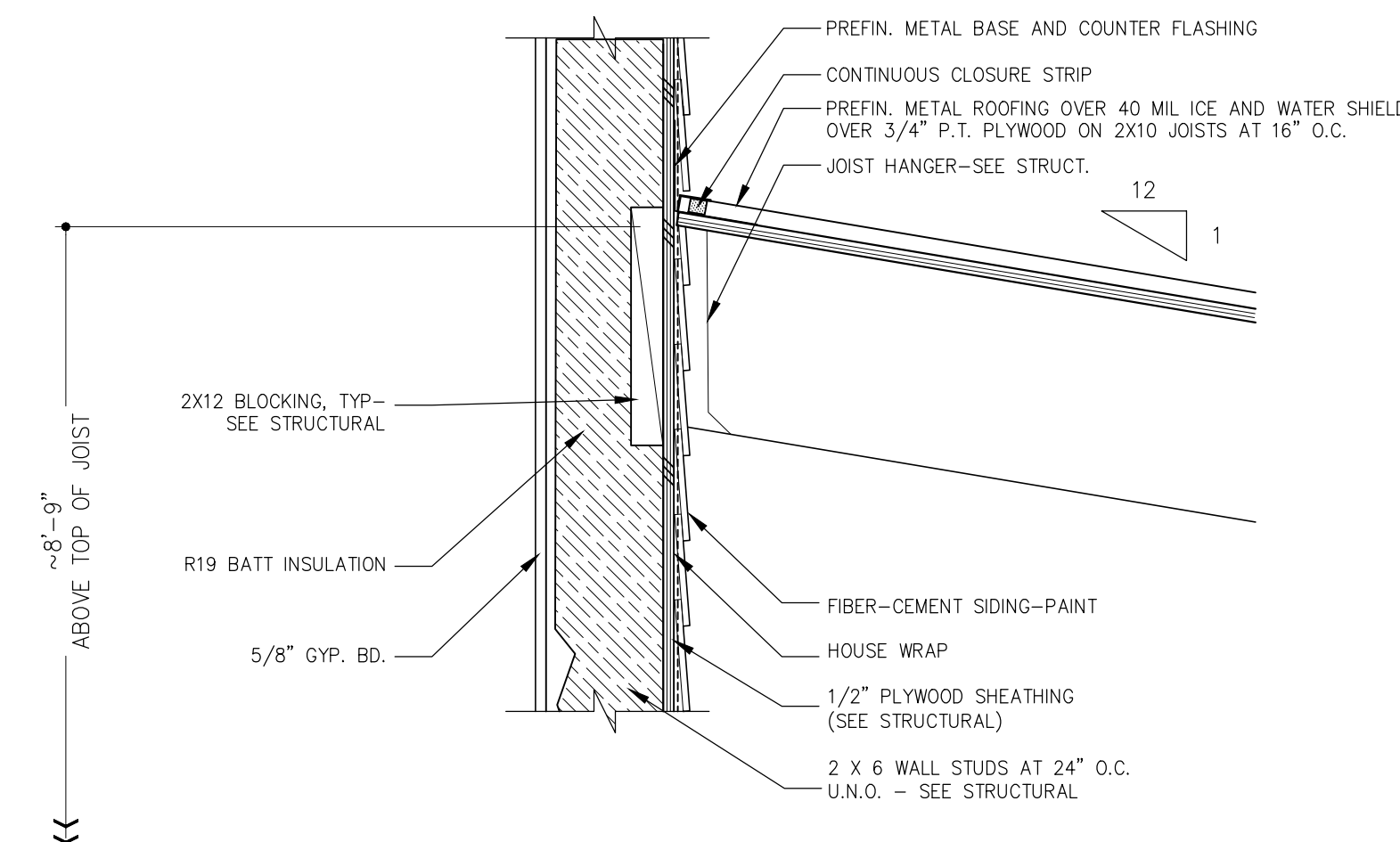
3 EXTERIOR CABINET ELEV.

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



4 EXTERIOR CABINET ELEV.

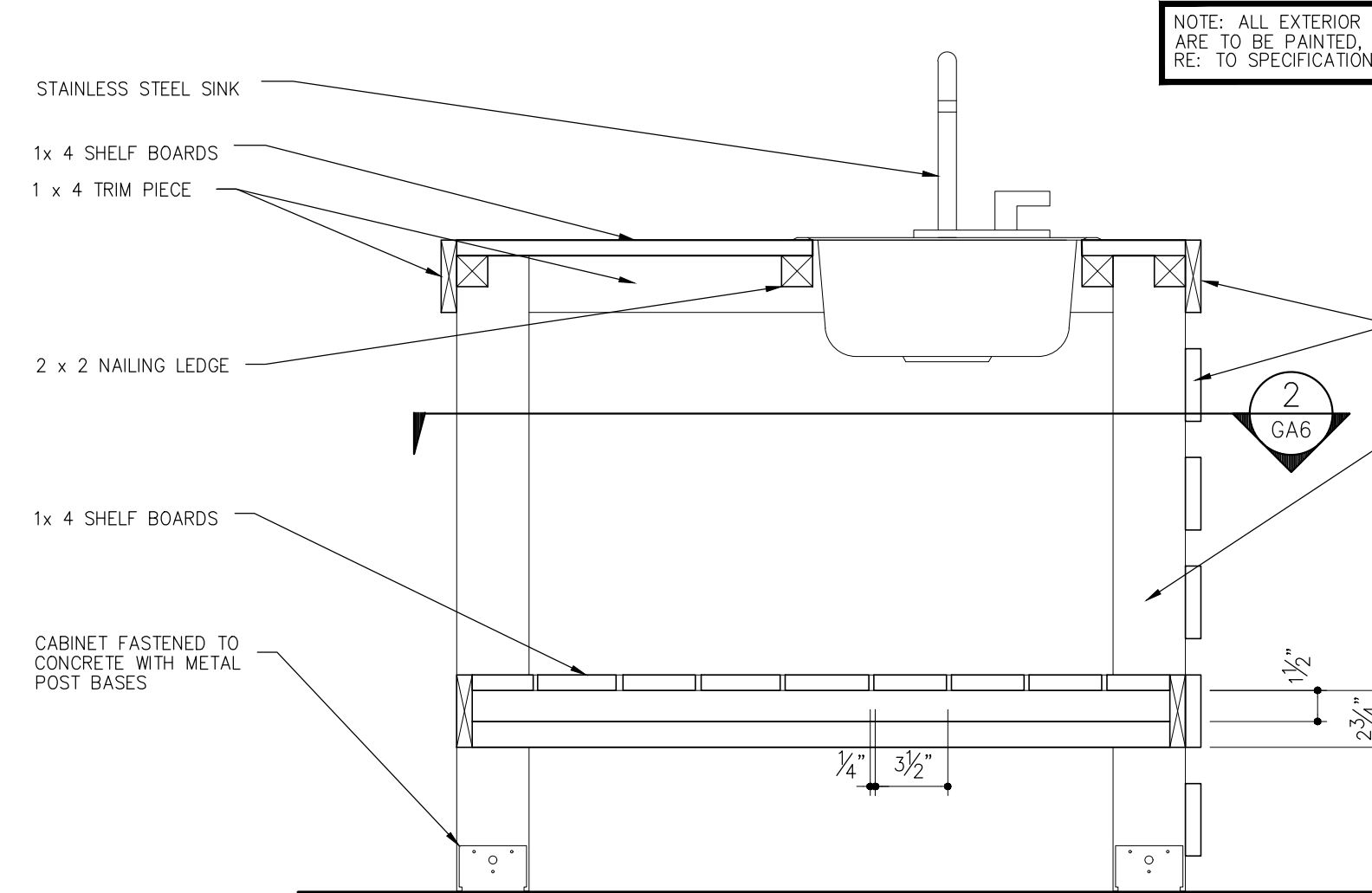
SCALE 1 1/2" = 1'-0"



9 CARPORT TIE-IN DETAIL

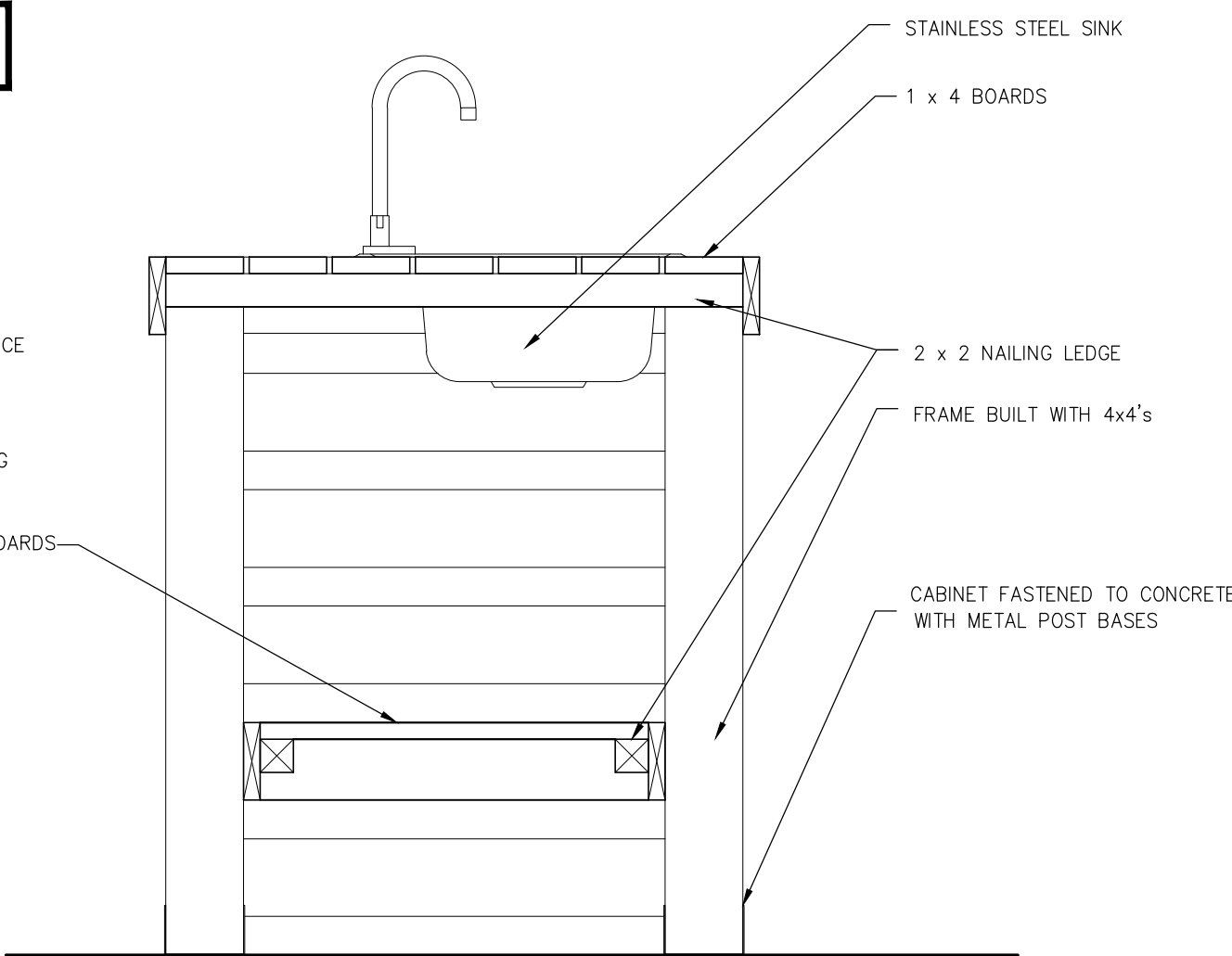
SCALE 1 1/2" = 1'-0"

NOTE: ALL EXTERIOR WOOD COMPONENTS ARE TO BE PAINTED, TYPICAL THROUGHOUT RE: TO SPECIFICATIONS FOR PAINTING INFO.



5 EXTERIOR CABINET ELEV.

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

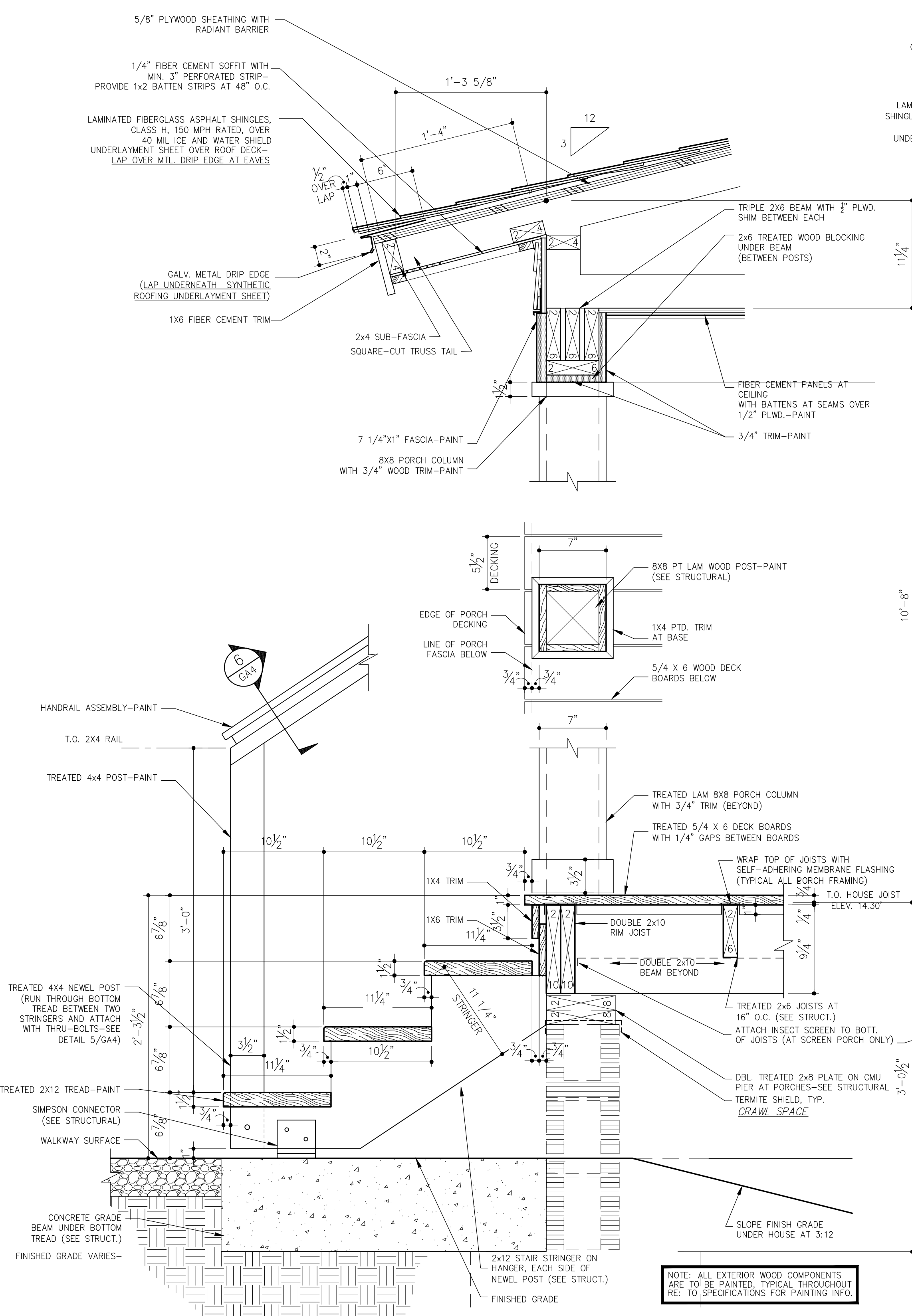


6 EXTERIOR CAB. SECTION

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

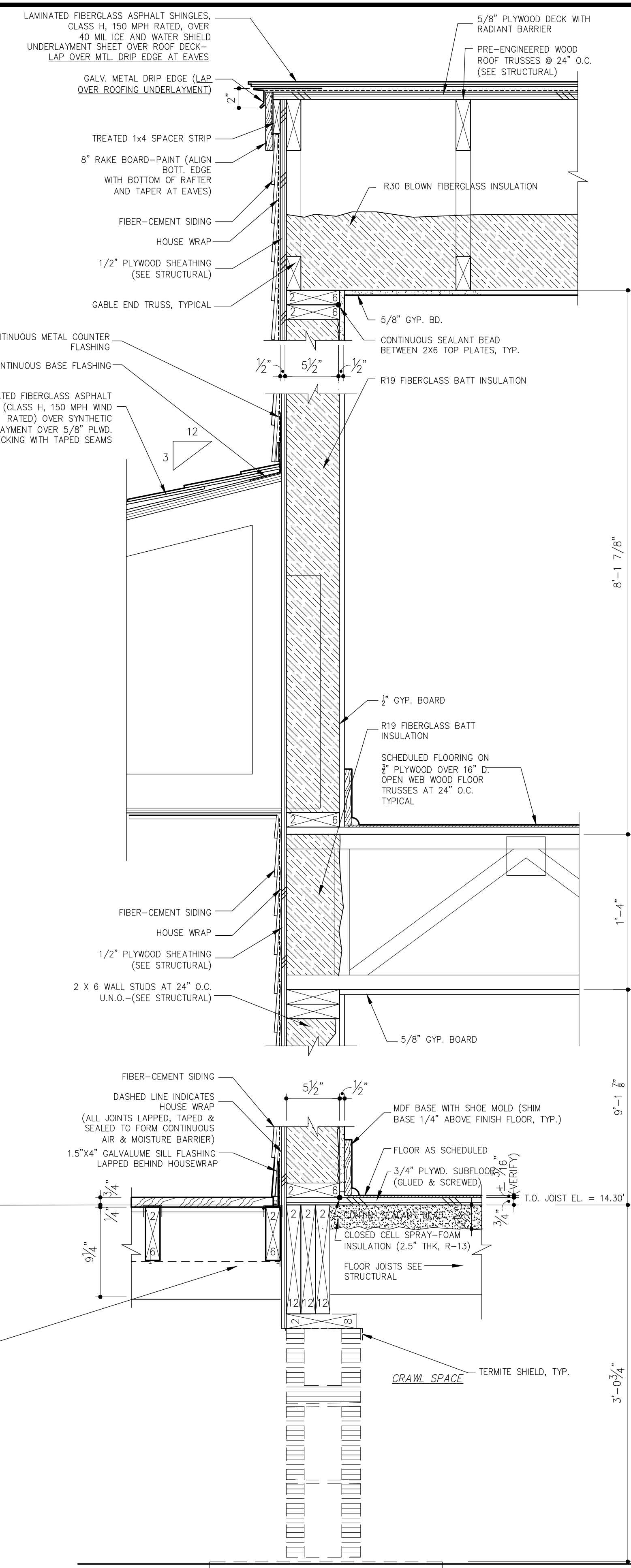
NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

NO.	DATE	REVISION DESCRIPTION	BY

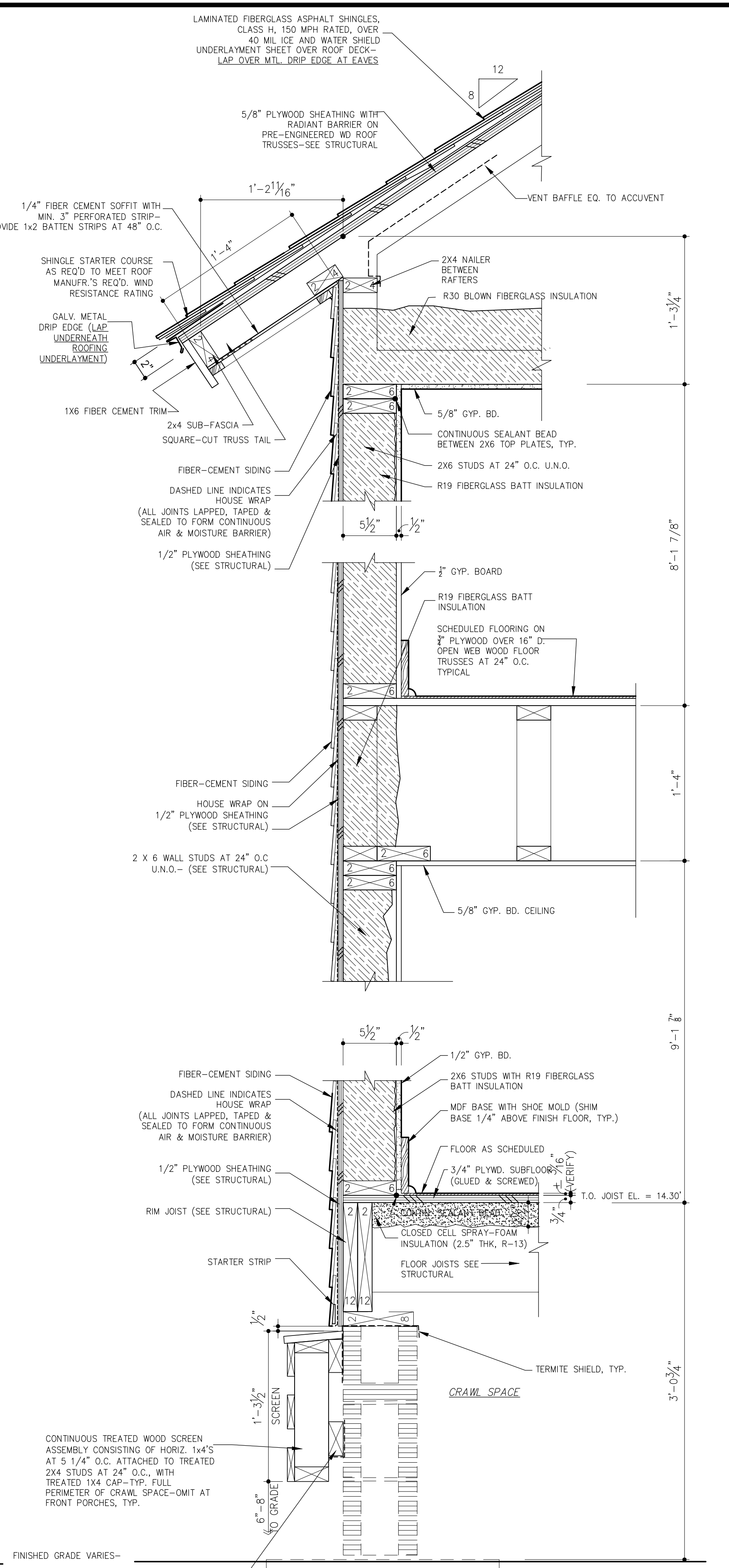


1 FRONT PORCH SECTION
SCALE 1 1/2" = 1'-0"

NOTE: ALL EXTERIOR WOOD COMPONENTS ARE TO BE PAINTED. TYPICAL THROUGHOUT RE: TO SPECIFICATIONS FOR PAINTING INFO.



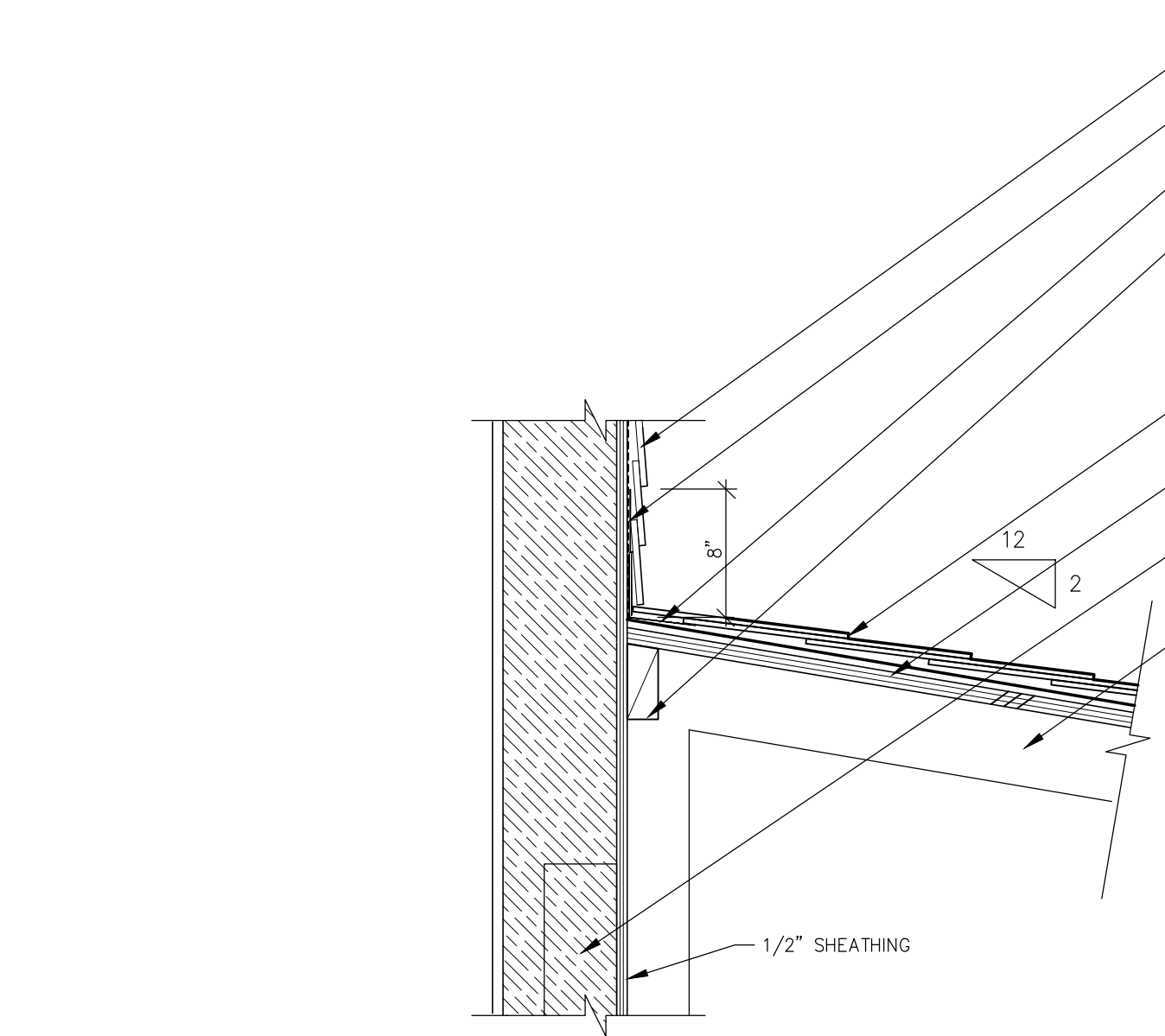
2 RAKE EAVE WALL SECTION
SCALE 1 1/2" = 1'-0"



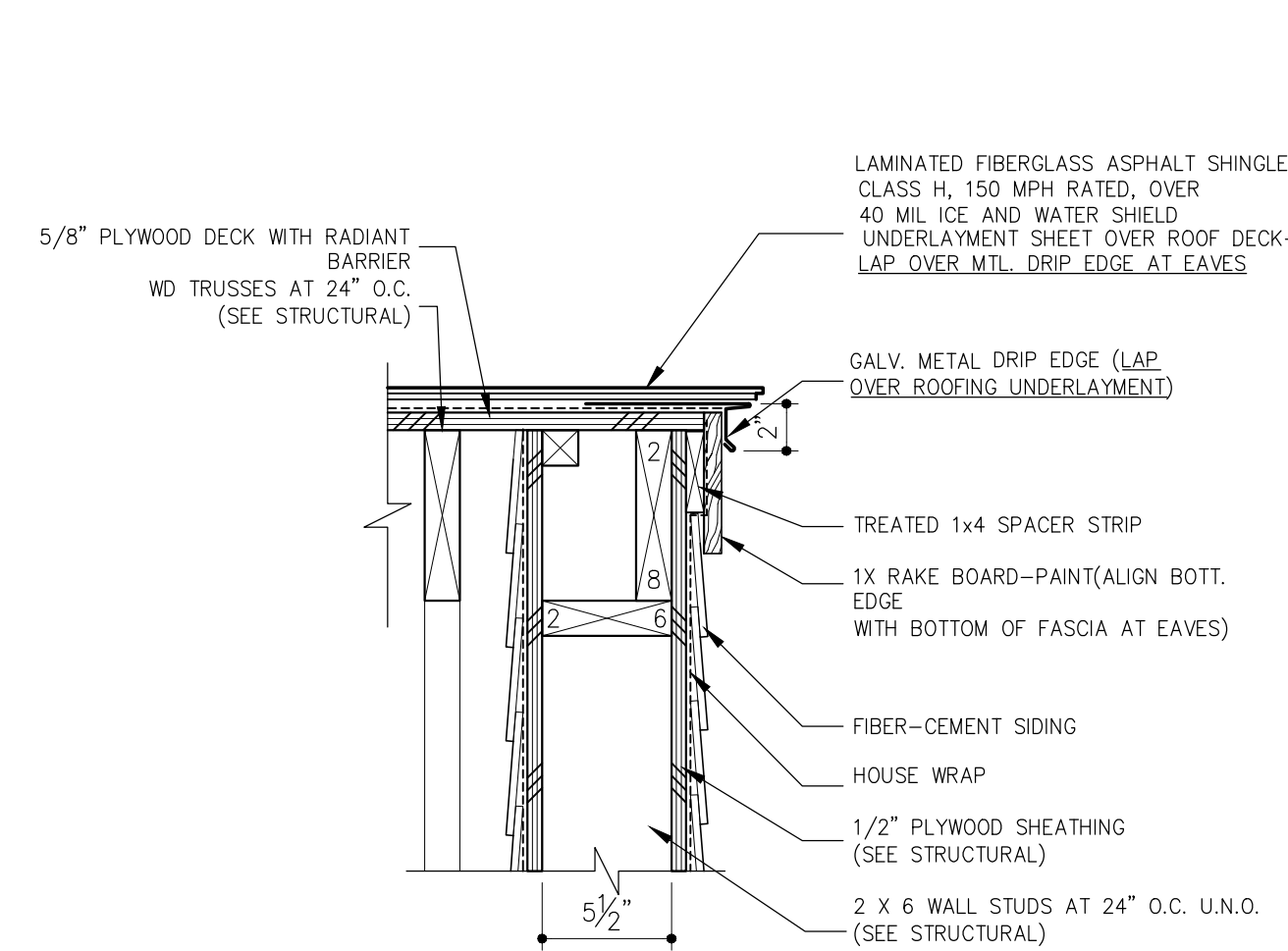
3 O.H. EAVE WALL SECTION
SCALE 1 1/2" = 1'-0"

NOTE: REFER TO STRUCTURAL DWGS FOR ALL REQUIRED STRUCTURAL FASTENERS, ANCHORS, HOLD-DOWNS, STRAPPING, CLIPS ETC.

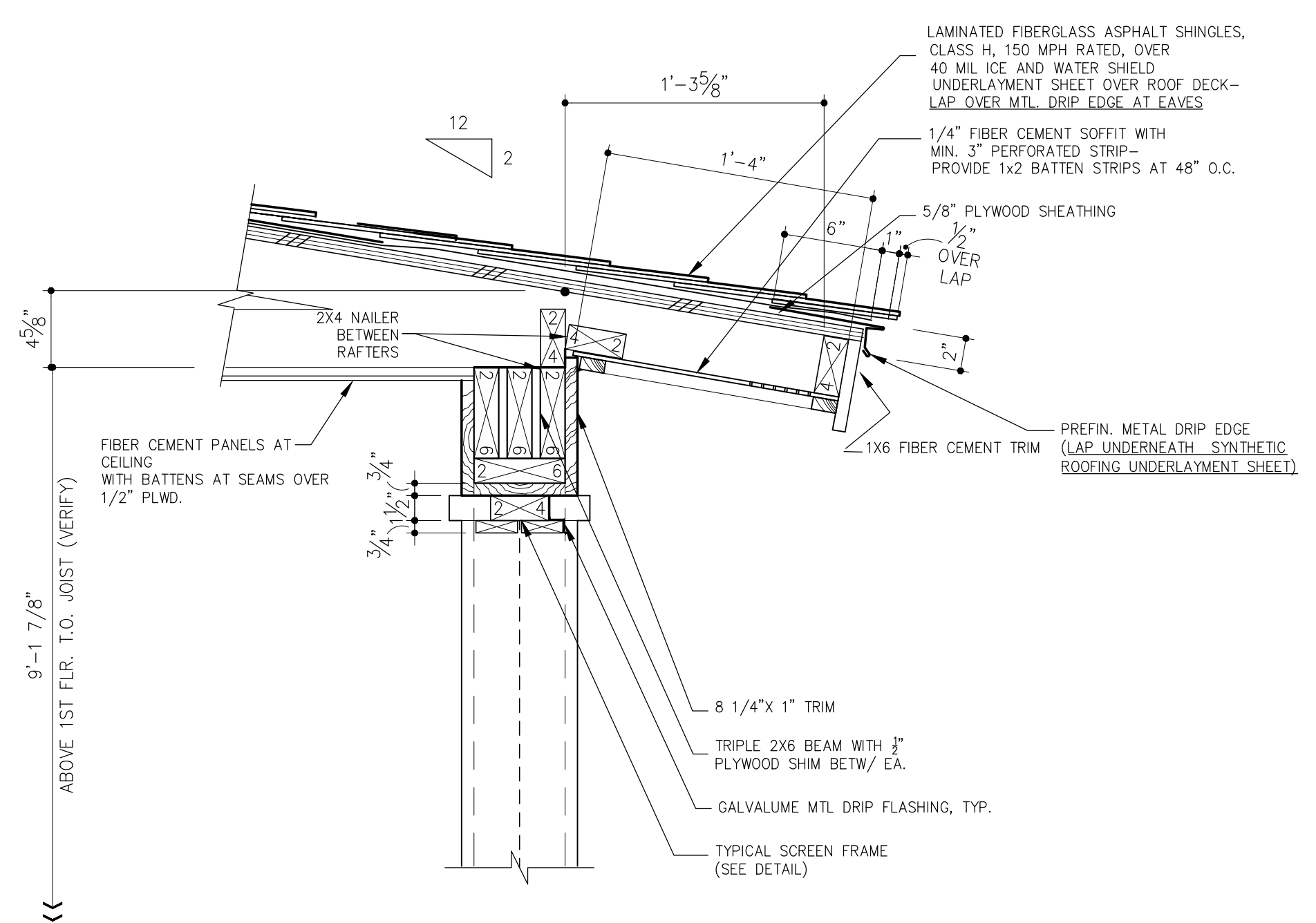
NOTICE!
48 HOURS BEFORE DIGGING
CALL 811 TO LOCATE UTILITY LINES



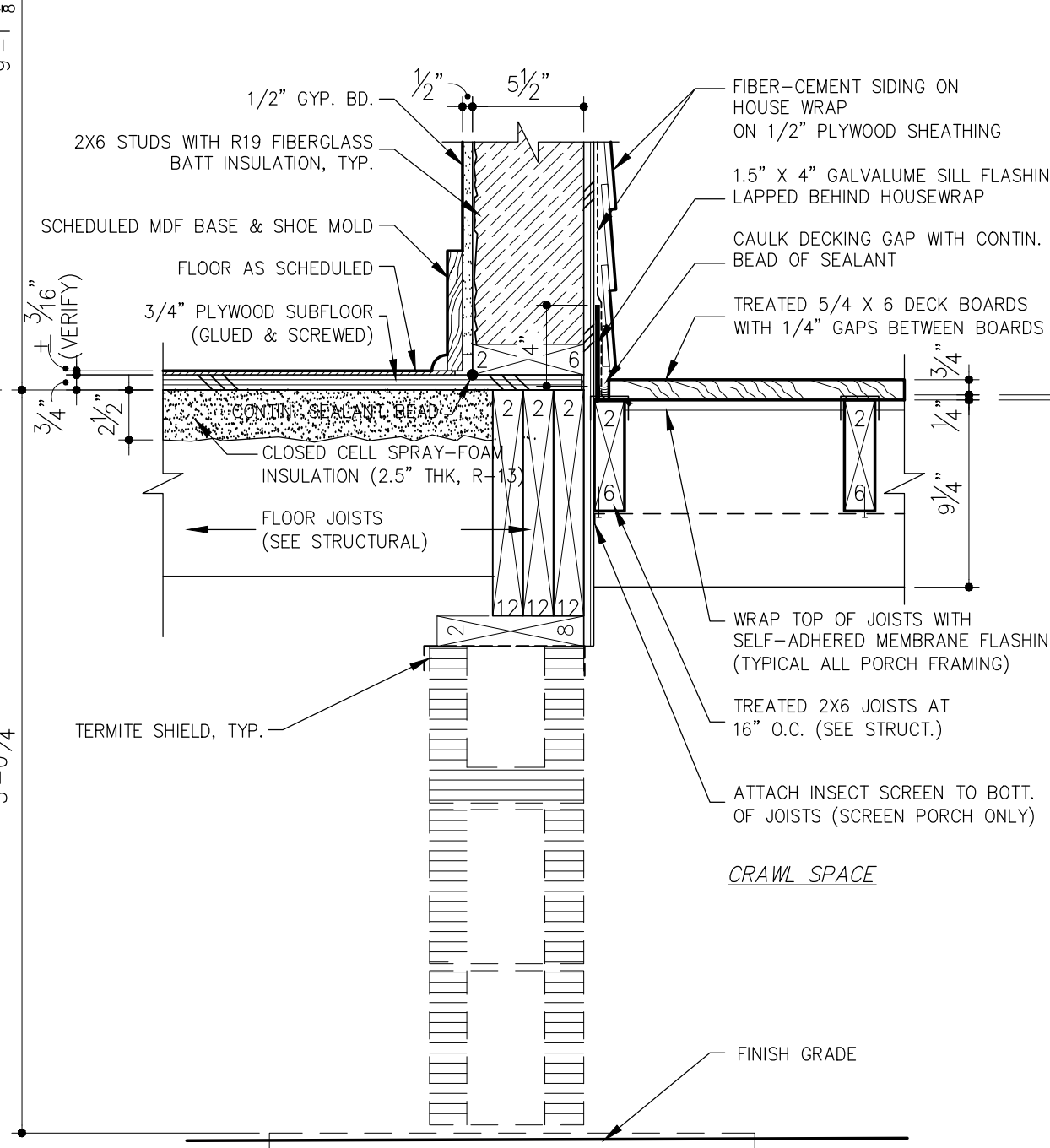
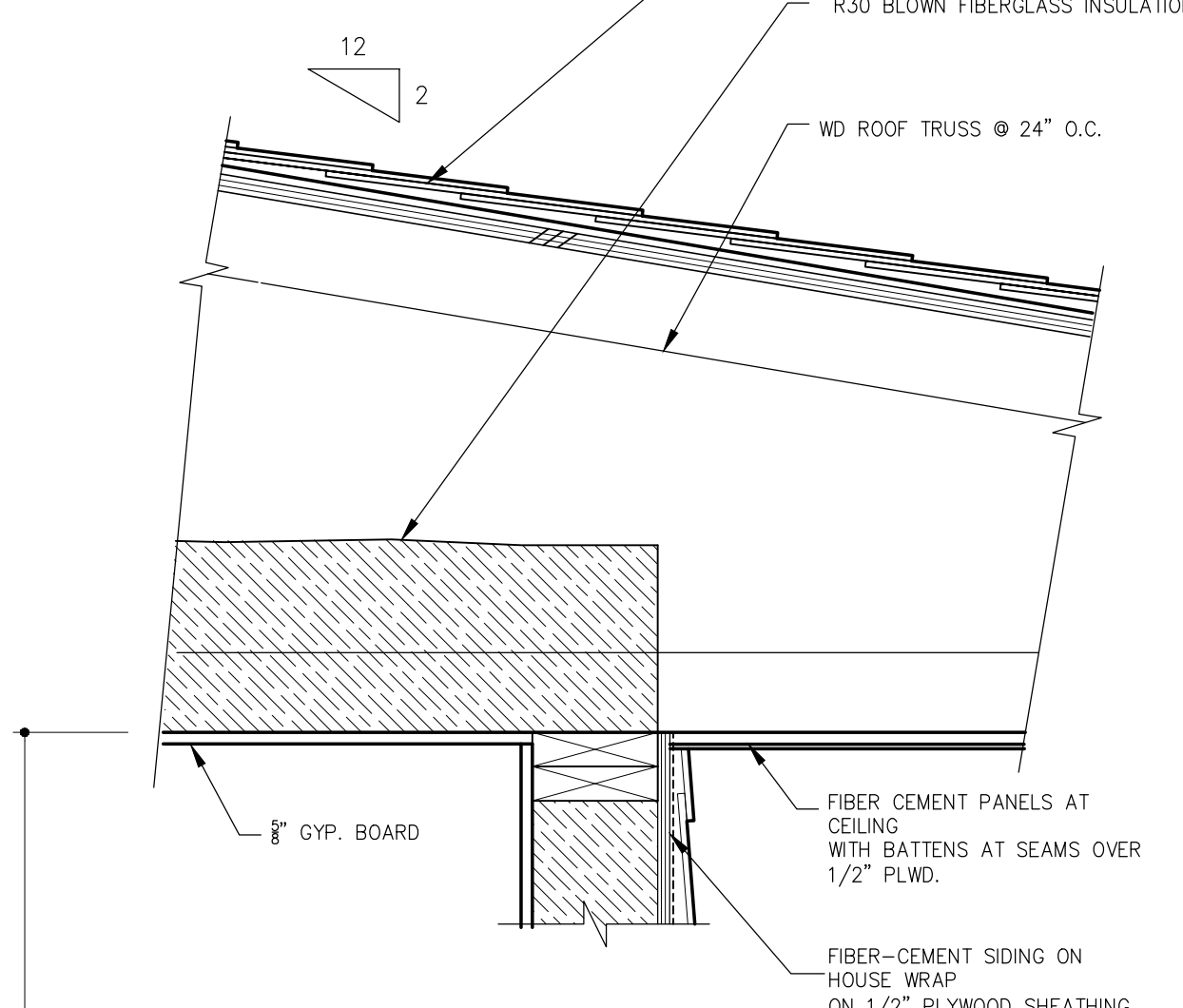
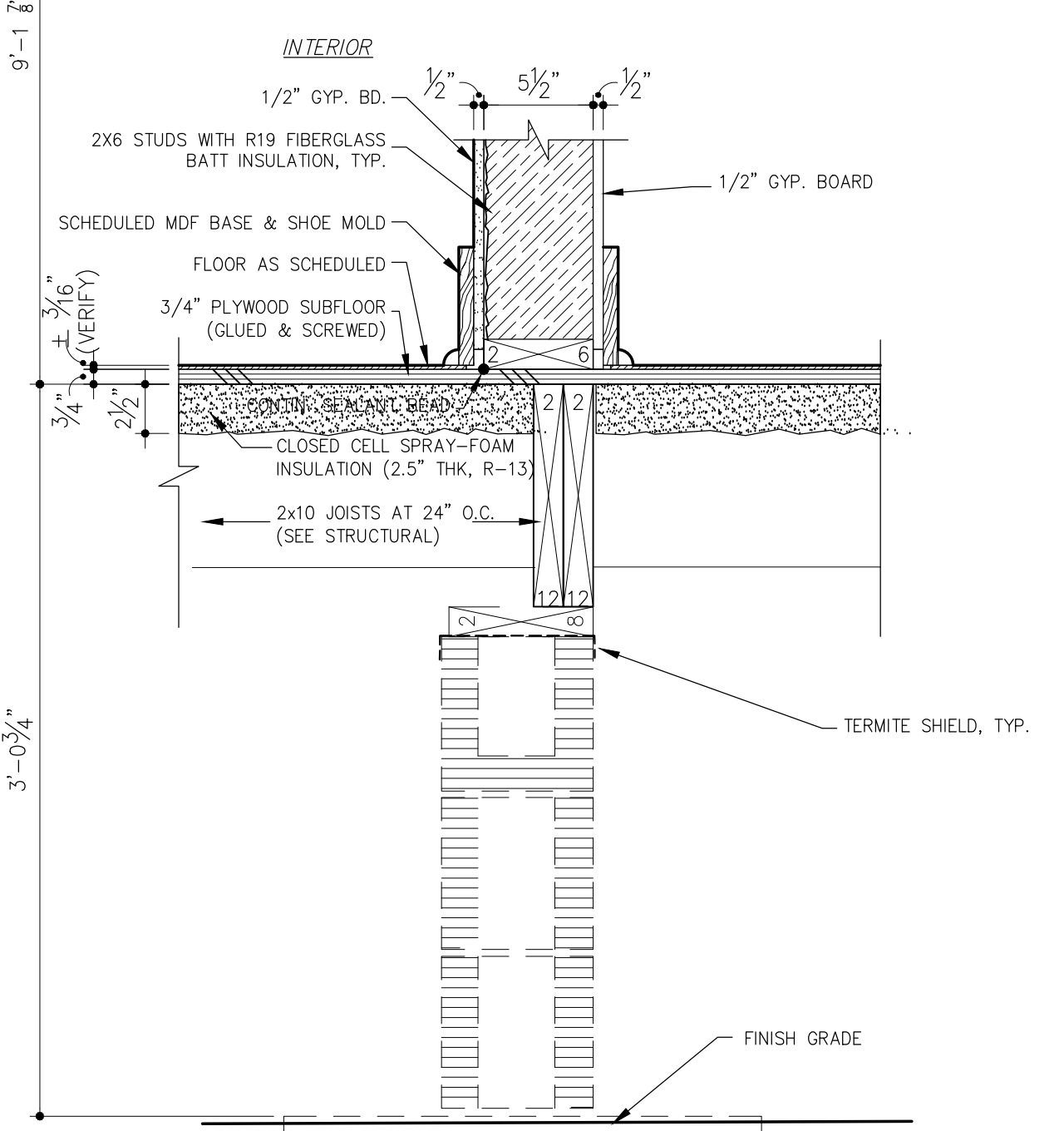
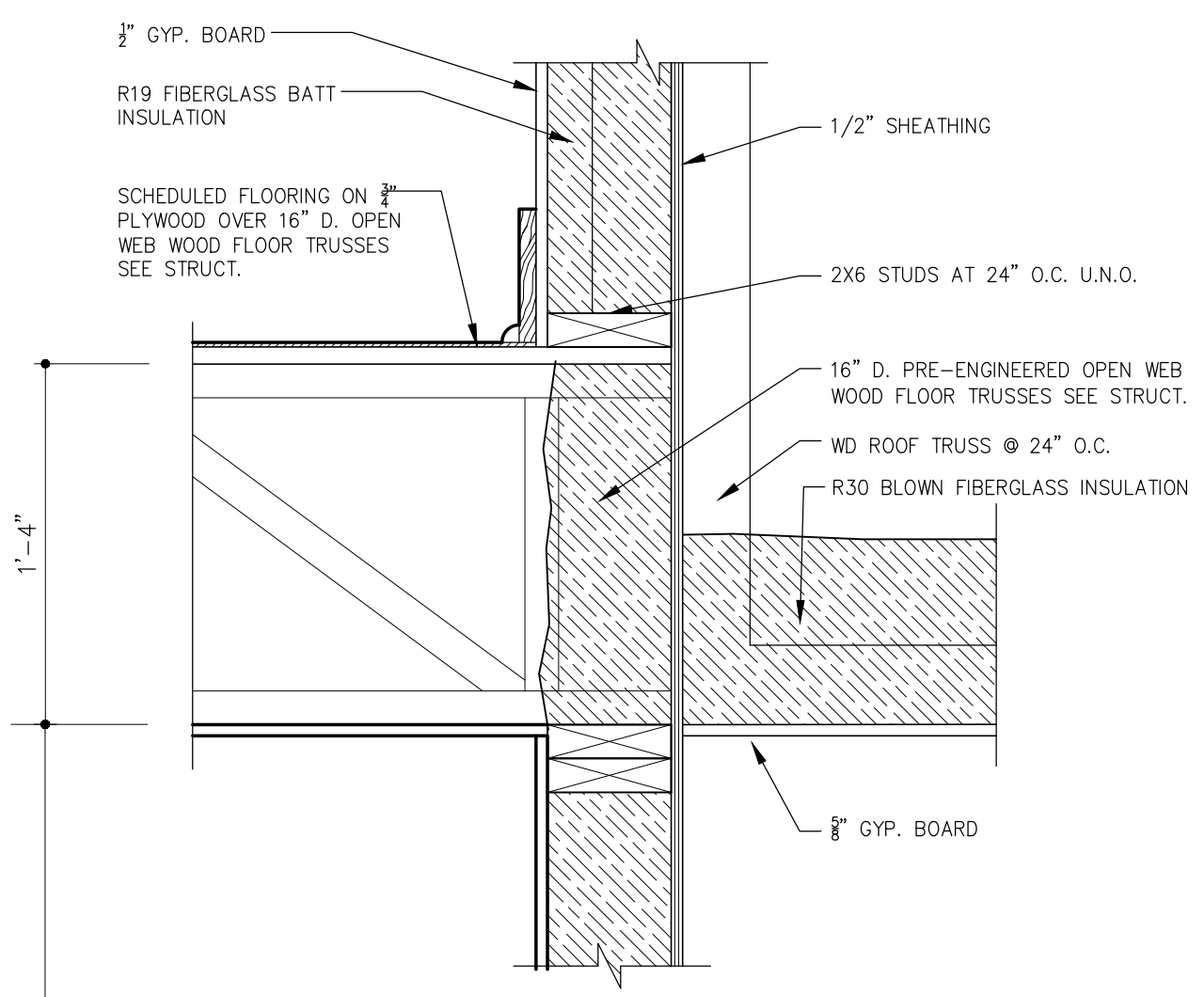
1 SECTION AT ROOF TRANSITION
SCALE 1 1/2" = 1'-0"



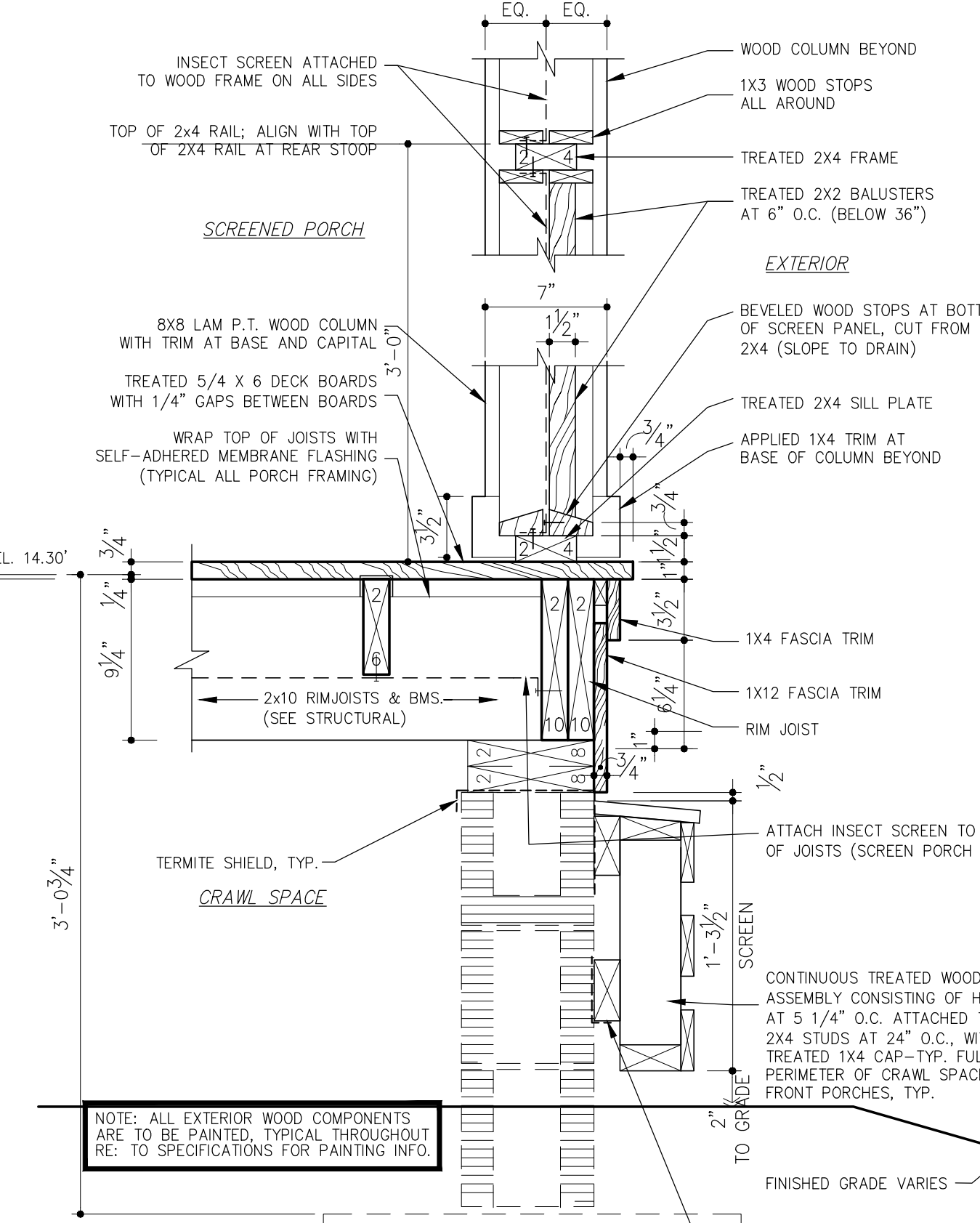
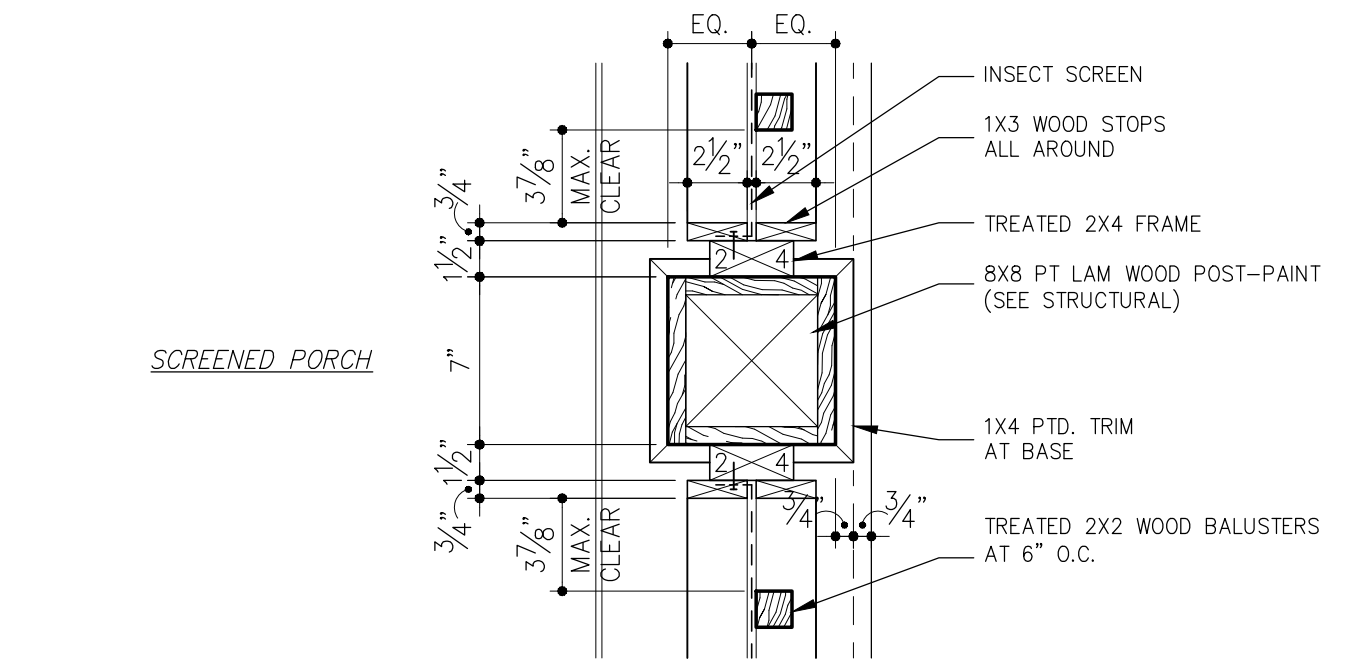
4 REAR PORCH RAKE DETAIL
SCALE 1 1/2" = 1'-0"



3 BACK PORCH EAVE SECTION
SCALE 1 1/2" = 1'-0"



2 SECTION AT REAR PORCH WALL
SCALE 1 1/2" = 1'-0"



3 BACK PORCH EAVE SECTION
SCALE 1 1/2" = 1'-0"

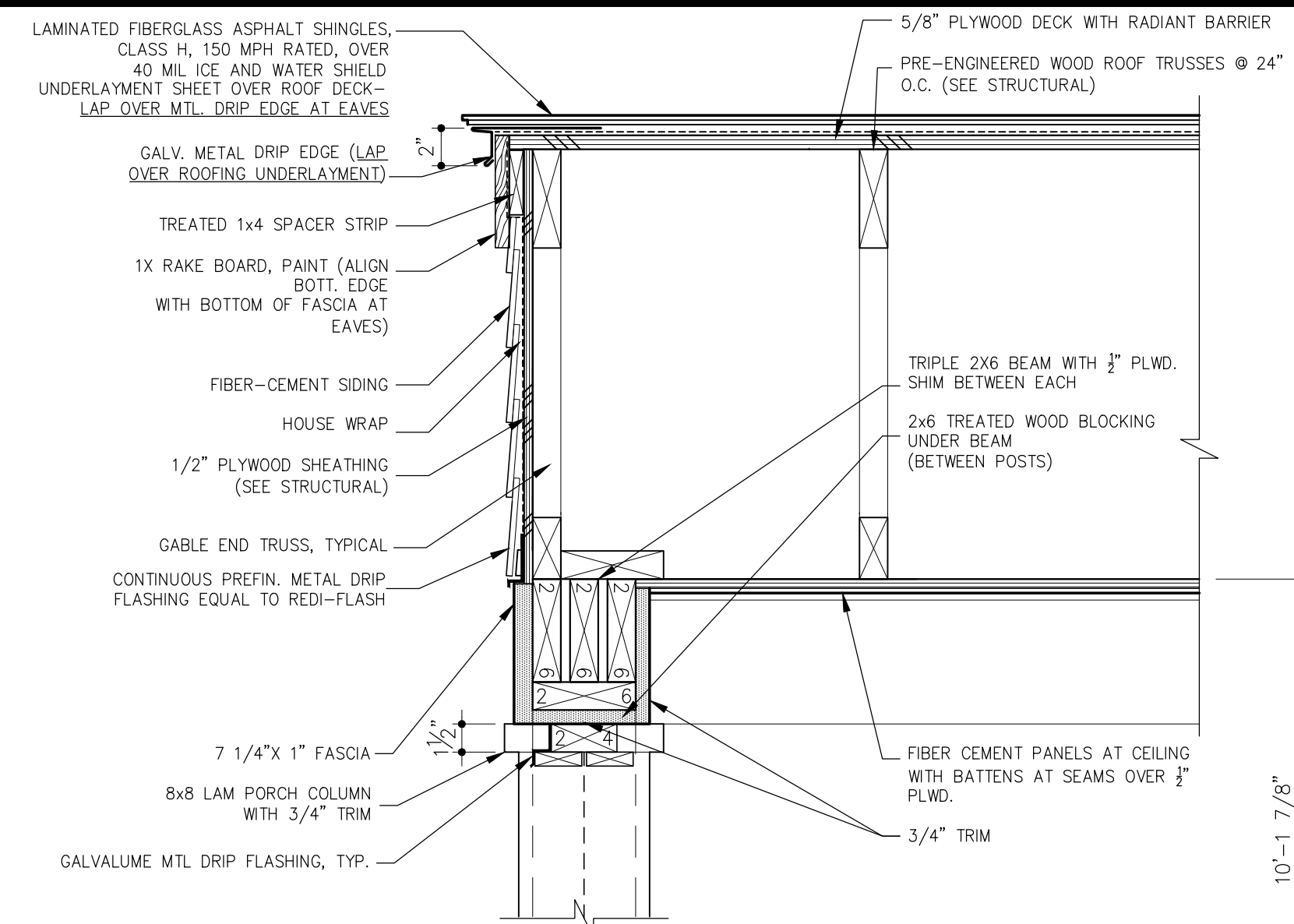
NOTE: REFER TO STRUCTURAL DWGS FOR ALL REQUIRED STRUCTURAL FASTENERS, ANCHORS, HOLD-DOWNS, STRAPPING, CLIPS ETC.

G-A8

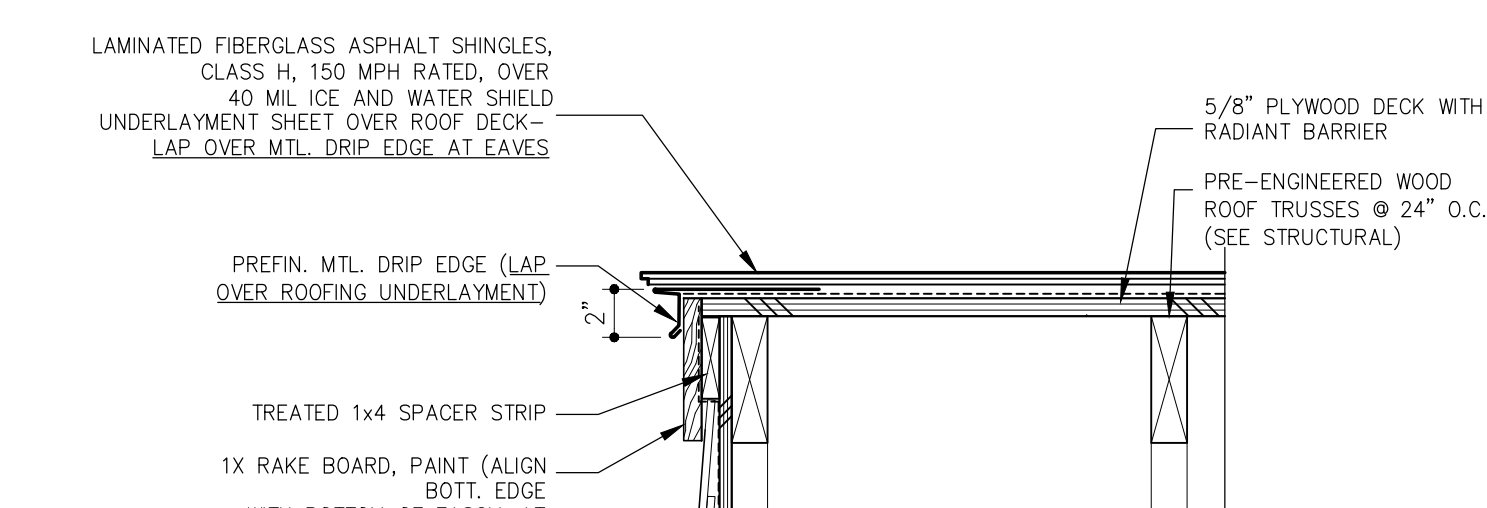
REVISION NO.

NOTICE!
48 HOURS BEFORE DIGGING
CALL UTILITIES
TO LOCATE UTILITY LINES

NO.	DATE	REVISION DESCRIPTION	BY

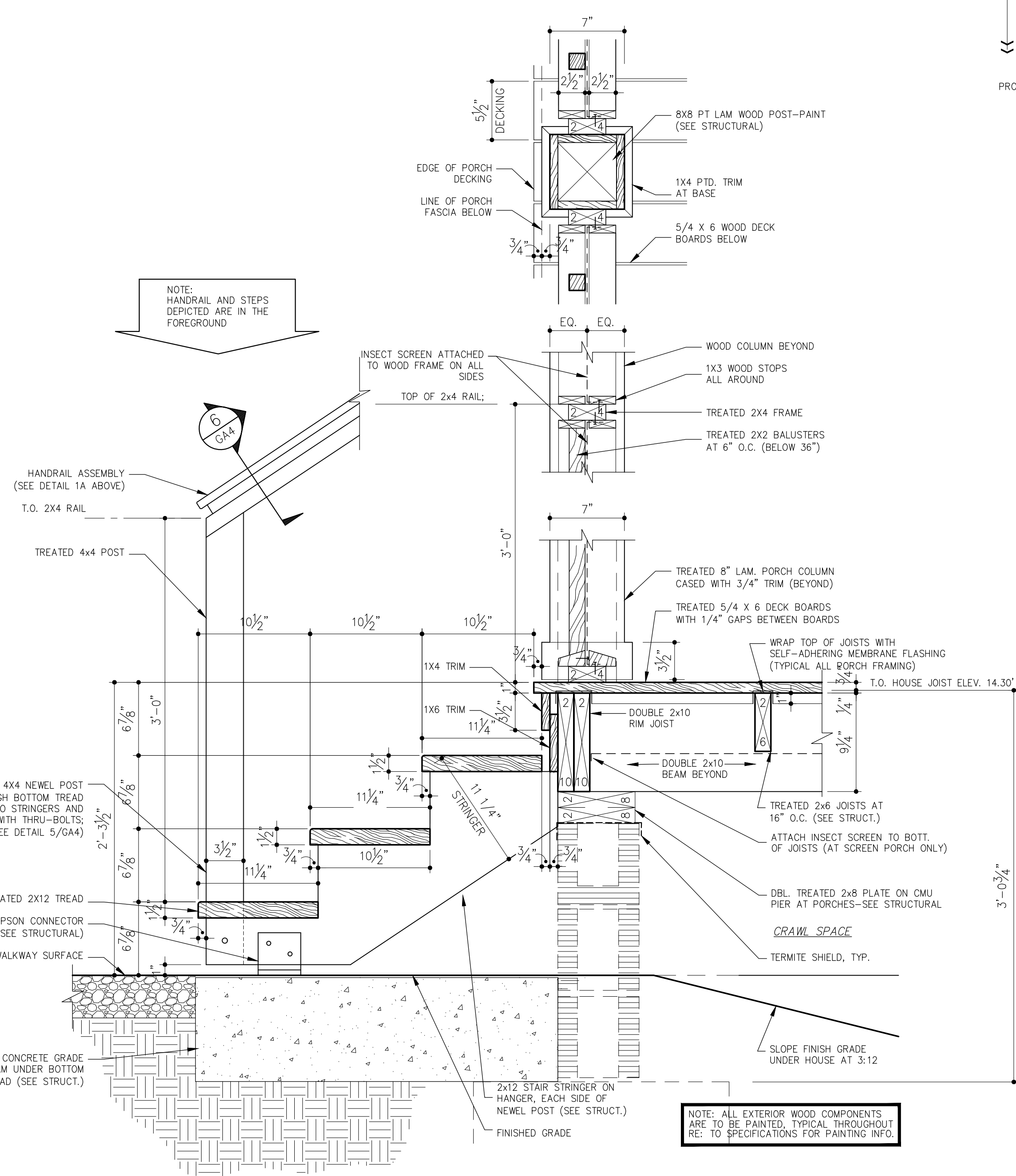


10'-1 7/8"
ABOVE T.O. JOIST



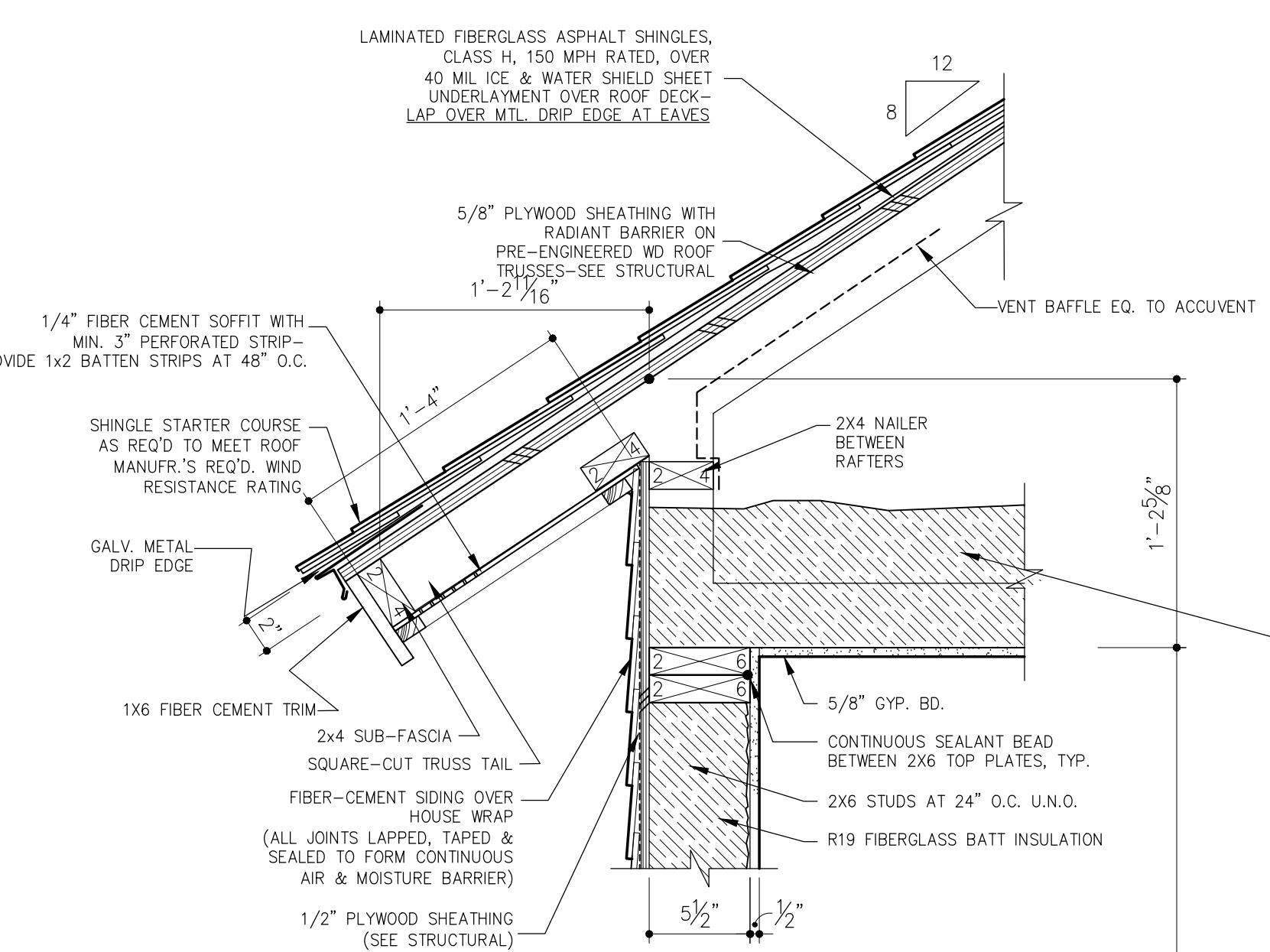
10'-1 7/8"
T.O. JOIST EL. = 14.30'

NOTE: HANDRAIL AND STEPS
DEPICTED ARE IN THE
FOREGROUND



1 FRONT PORCH SECTION

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



10'-1 7/8"

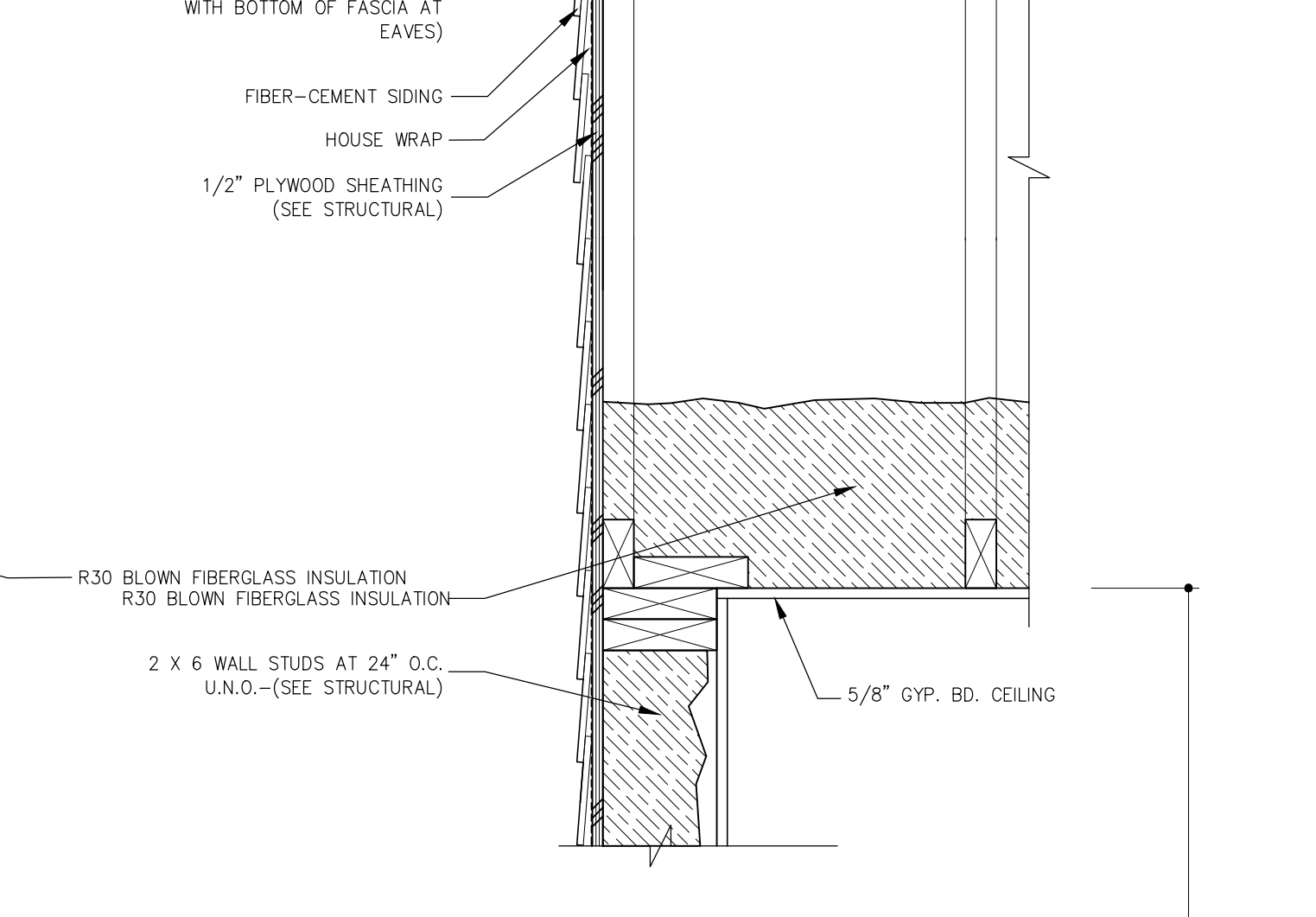
VARIES

6'-8"
TO GRADE

SECURE SCREEN TO CMU PIERS WITH
(2) CONTINUOUS P.T. 2x4'S AT 12"
O.C. W/ TERMITE SHIELD AT LOWER
RAIL

2 EAVE. WALL SECTION

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



10'-1 7/8"

VARIES

6'-8"
TO GRADE

SECURE SCREEN TO CMU PIERS WITH
(2) CONTINUOUS P.T. 2x4'S AT 12"
O.C. W/ TERMITE SHIELD AT LOWER
RAIL

3 RAKE EAVE WALL SECTION

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

NOTE: REFER TO STRUCTURAL DWGS FOR
ALL REQUIRED STRUCTURAL FASTENERS,
ANCHORS, HOLD-DOWNS, STRAPPING,
CLIPS ETC.

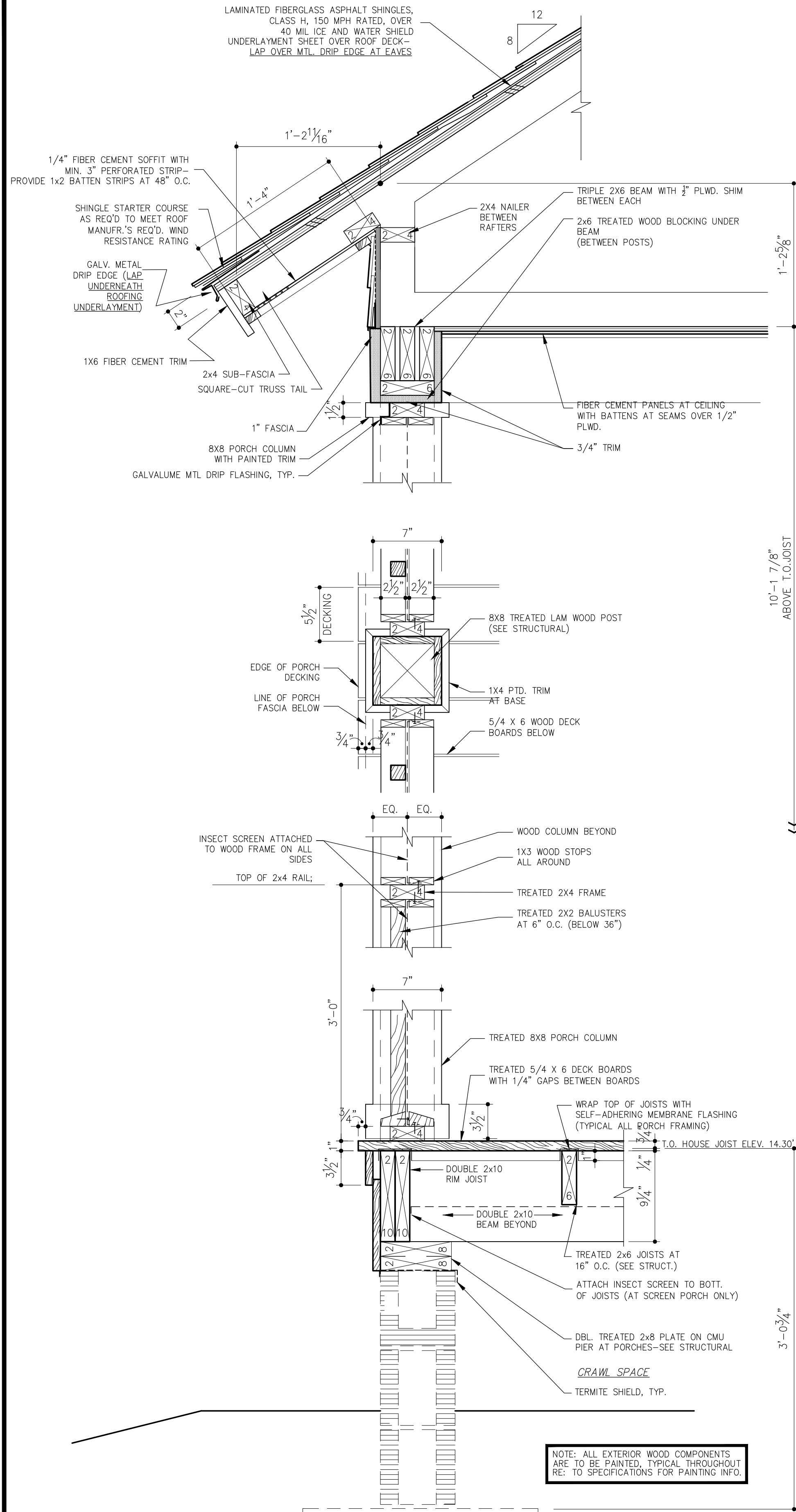
NOTICE!

48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

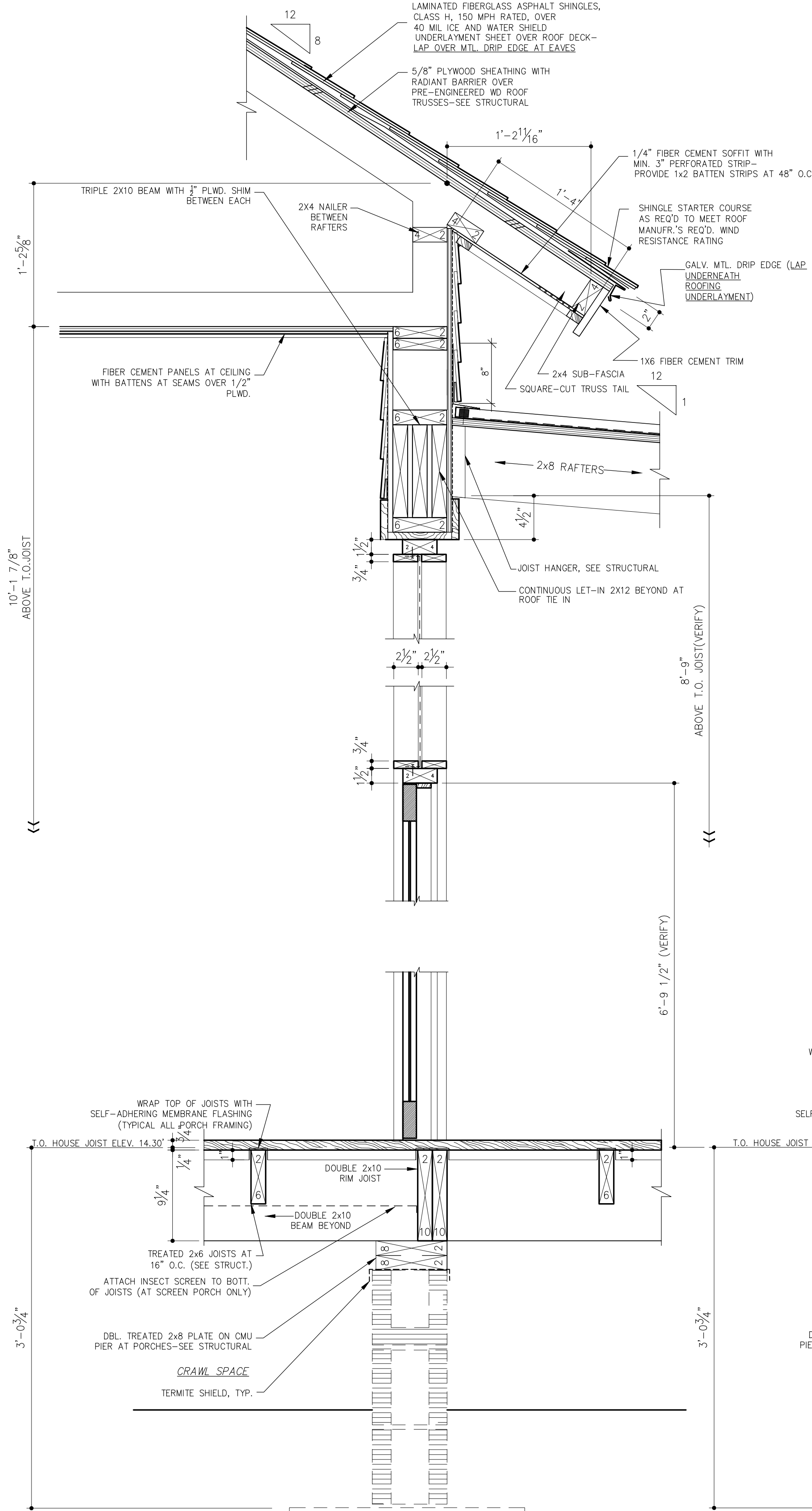
NO. DATE REVISION DESCRIPTION BY

NO. DATE REVISION DESCRIPTION BY

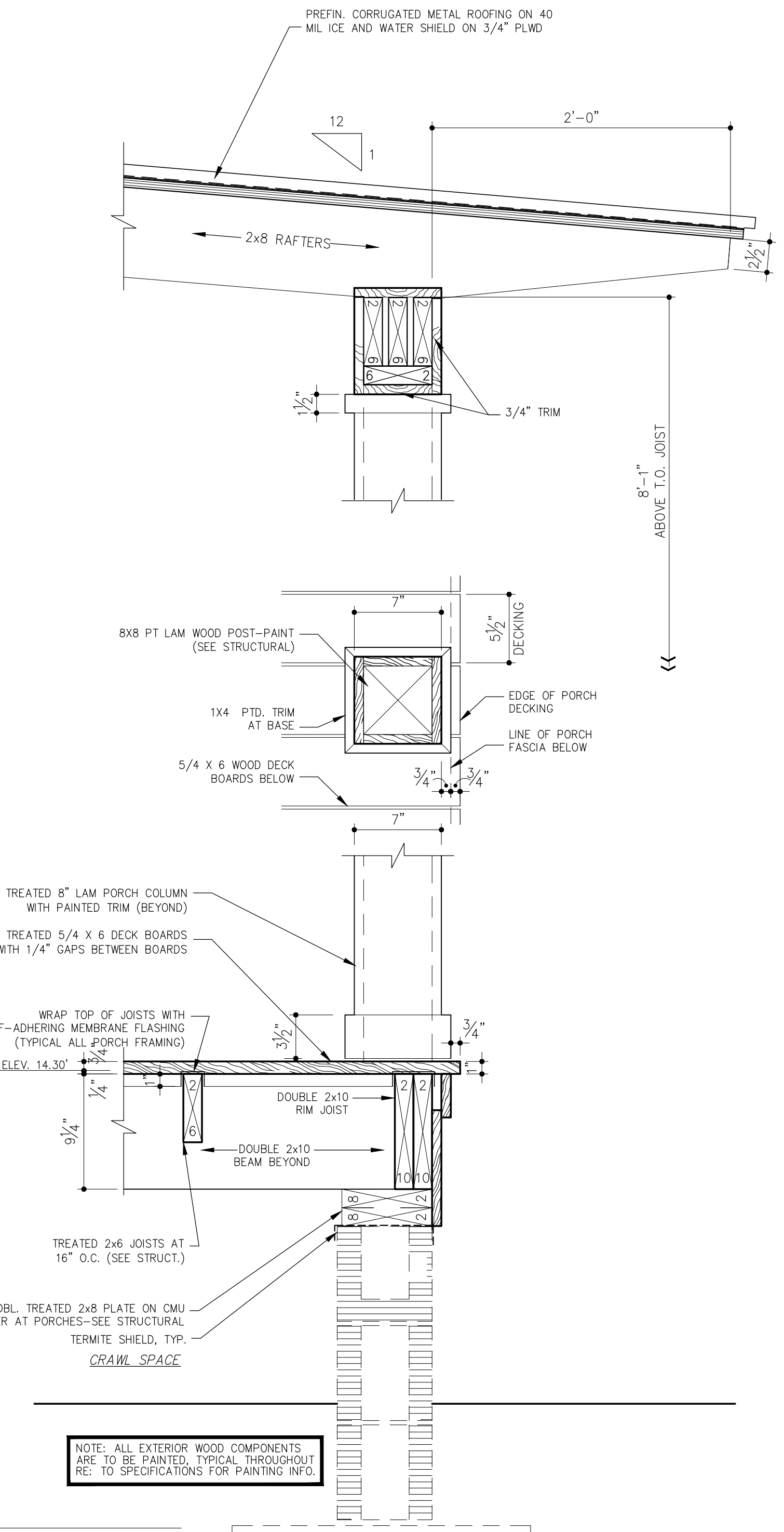
NO. DATE REVISION DESCRIPTION BY



1 FRONT PORCH SECTION
SCALE 1 1/2" = 1'-0"



2 FRONT PORCH SECTION
SCALE 1 1/2" = 1'-0"



3 FRONT PORCH SECTION
SCALE 1 1/2" = 1'-0"

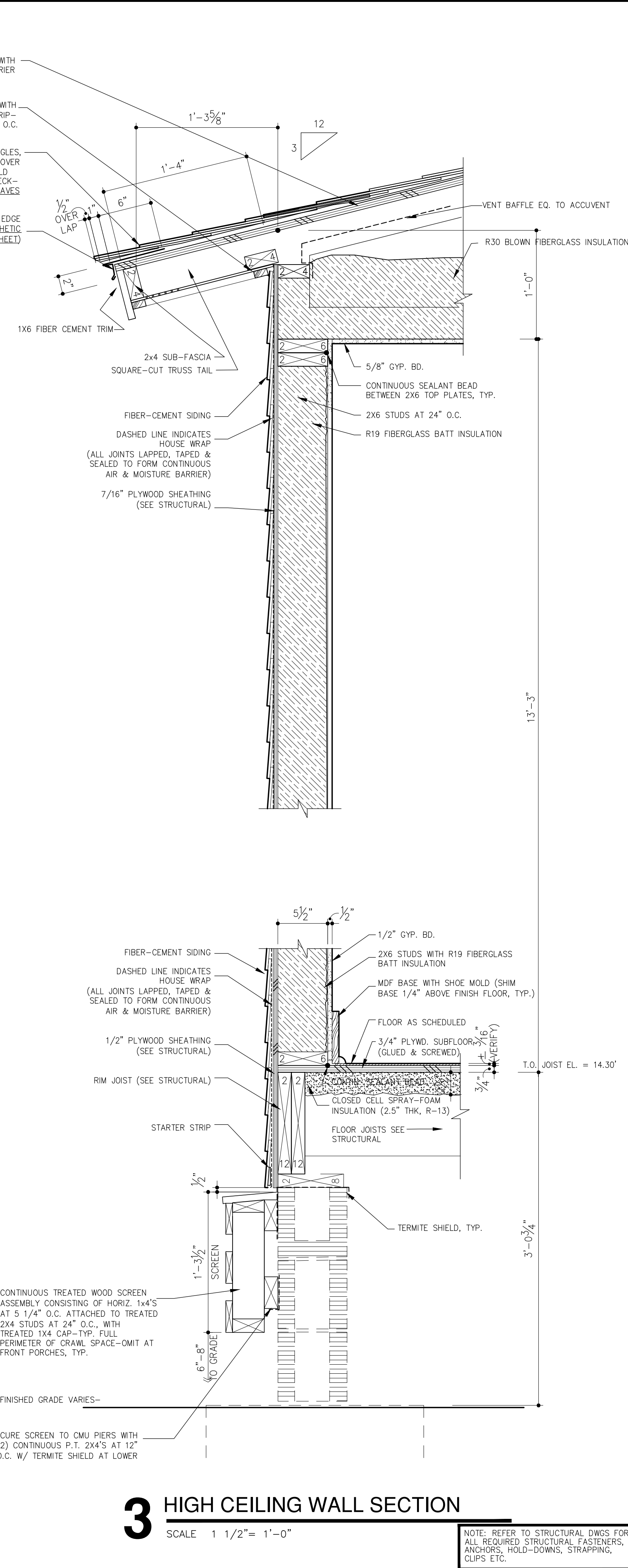
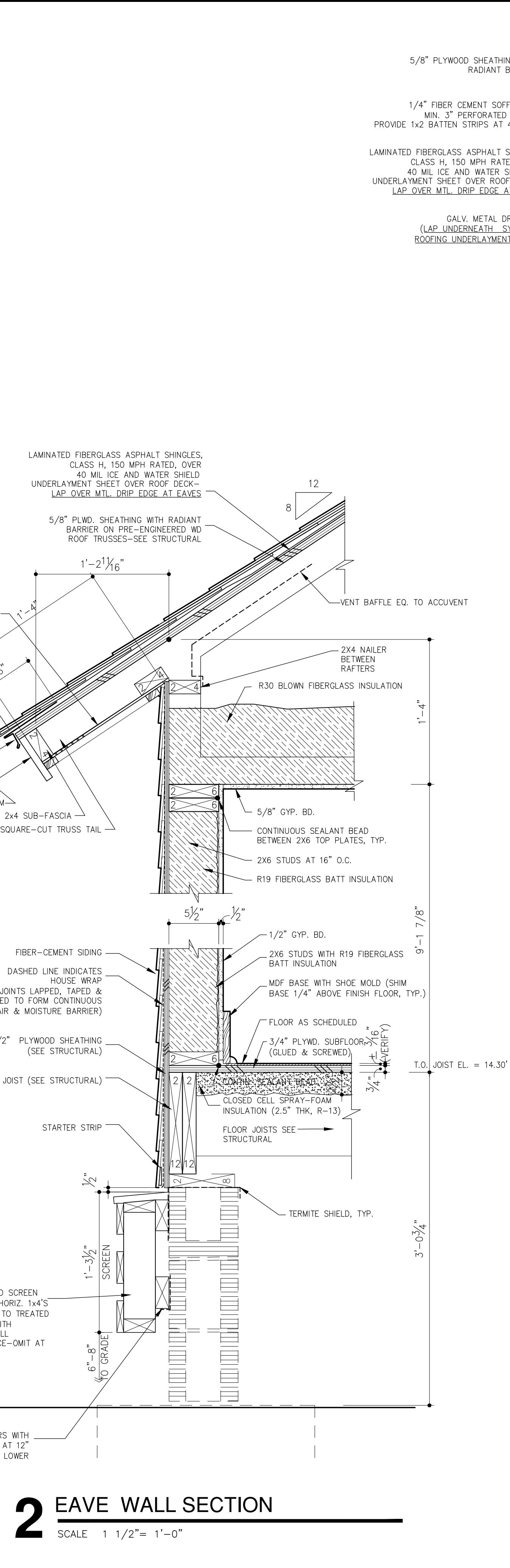
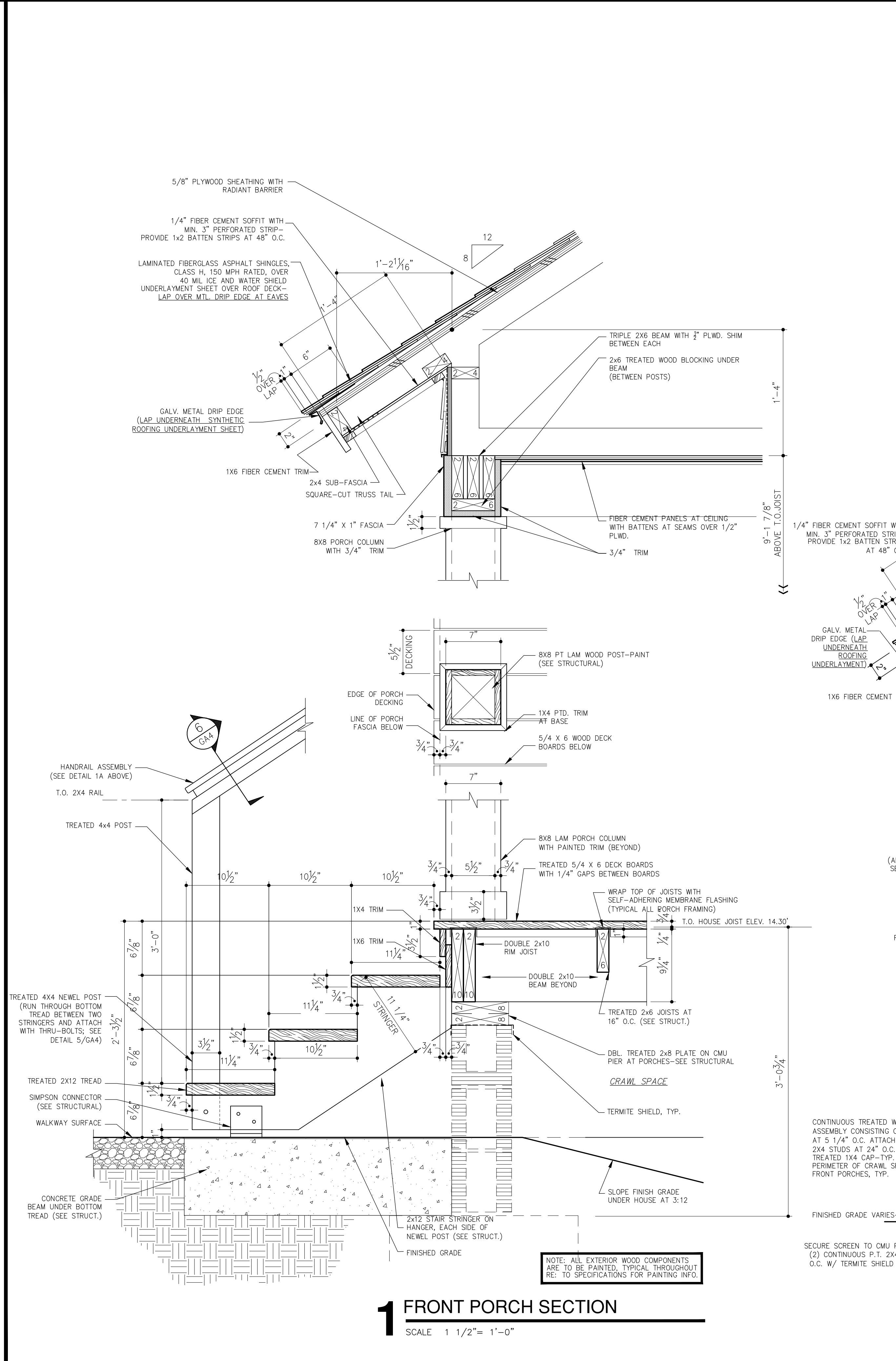
NOTE: REFER TO STRUCTURAL DWGS FOR ALL REQUIRED STRUCTURAL FASTENERS, ANCHORS, HOLD-DOWNS, STRAPPING, CLIPS ETC.

G-A10

REVISION NO.

NOTICE!
 48 HOURS BEFORE DIGGING
 CALL 811
 TO LOCATE UTILITY LINES

NO.	DATE	REVISION DESCRIPTION	BY

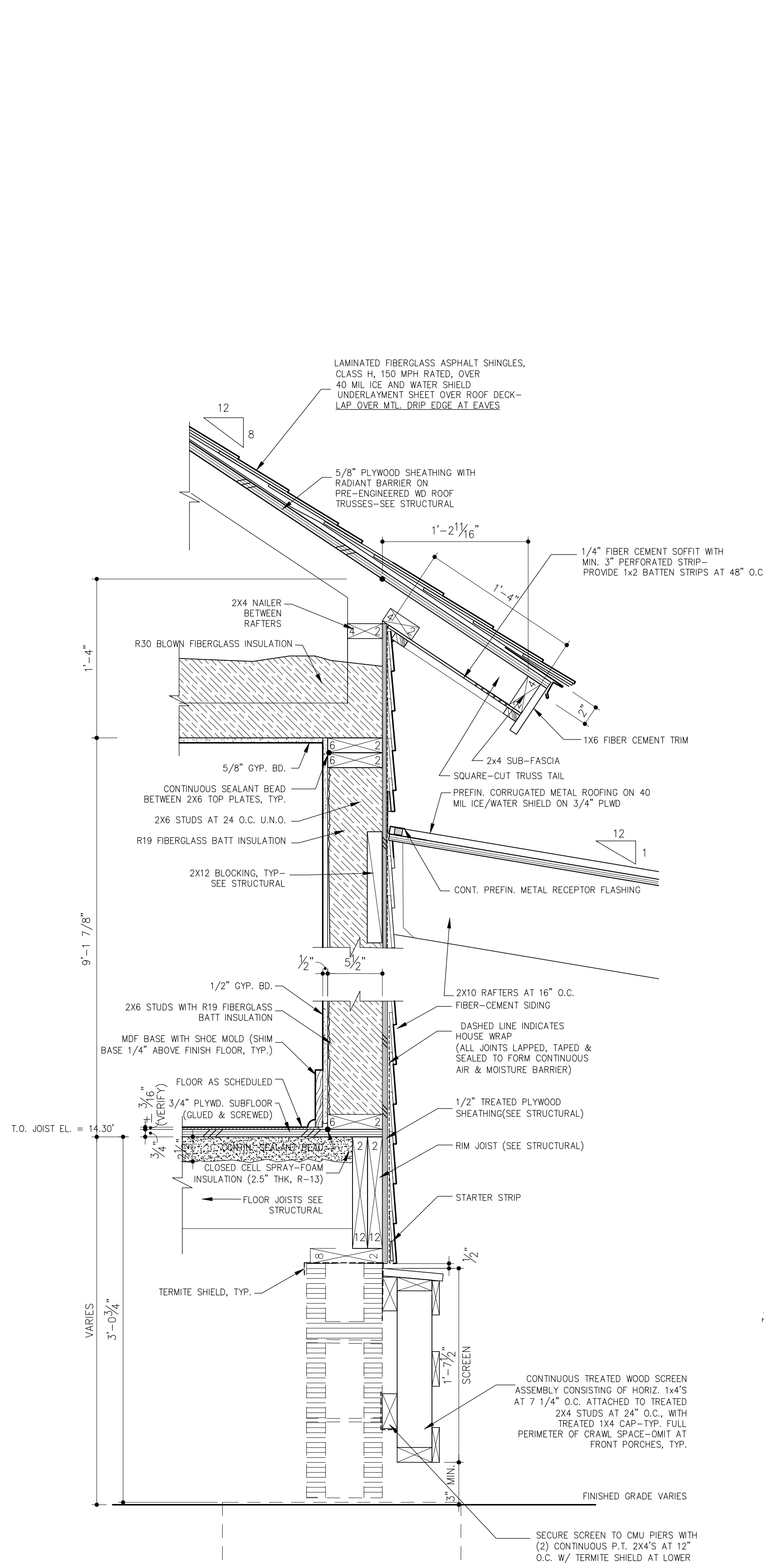


NOTE: ALL EXTERIOR WOOD COMPONENTS ARE TO BE PAINTED, TYPICAL THROUGHOUT RE: TO SPECIFICATIONS FOR PAINTING INFO.

NOTE: REFER TO STRUCTURAL DWGS FOR ALL REQUIRED STRUCTURAL FASTENERS, ANCHORS, HOLD-DOWNS, STRAPPING, CLIPS ETC.

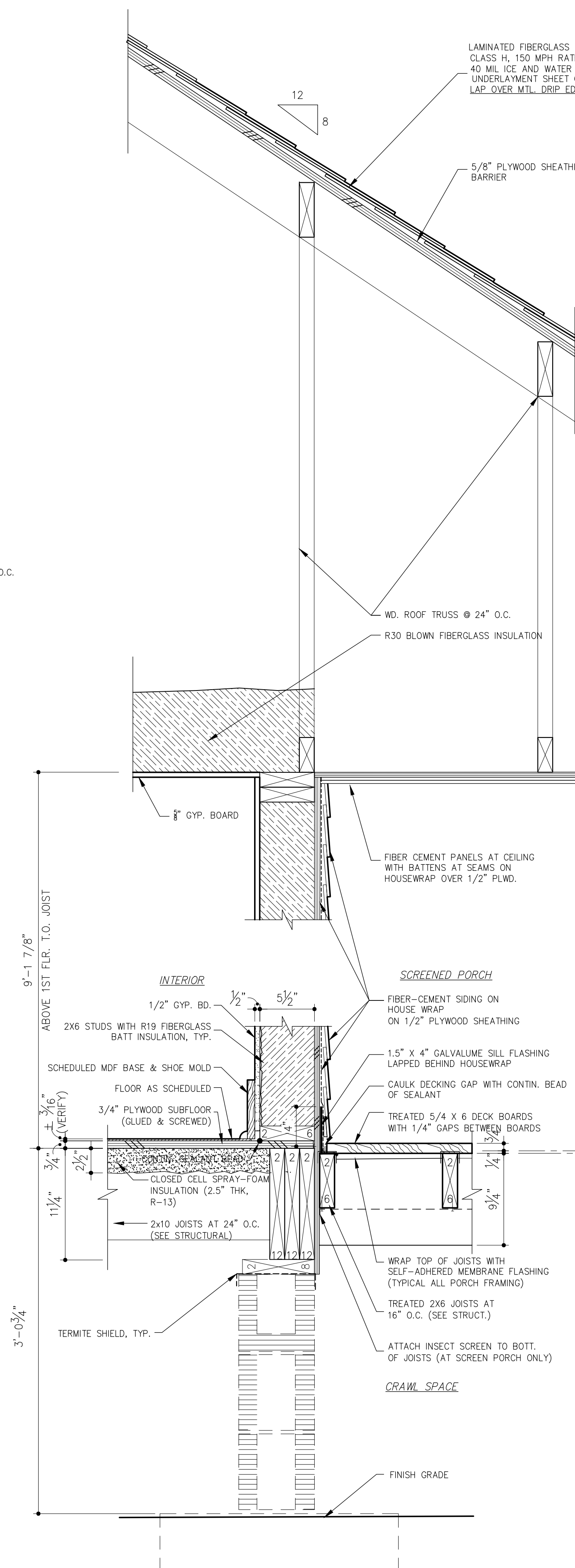
NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

NO.	DATE	REVISION DESCRIPTION	BY



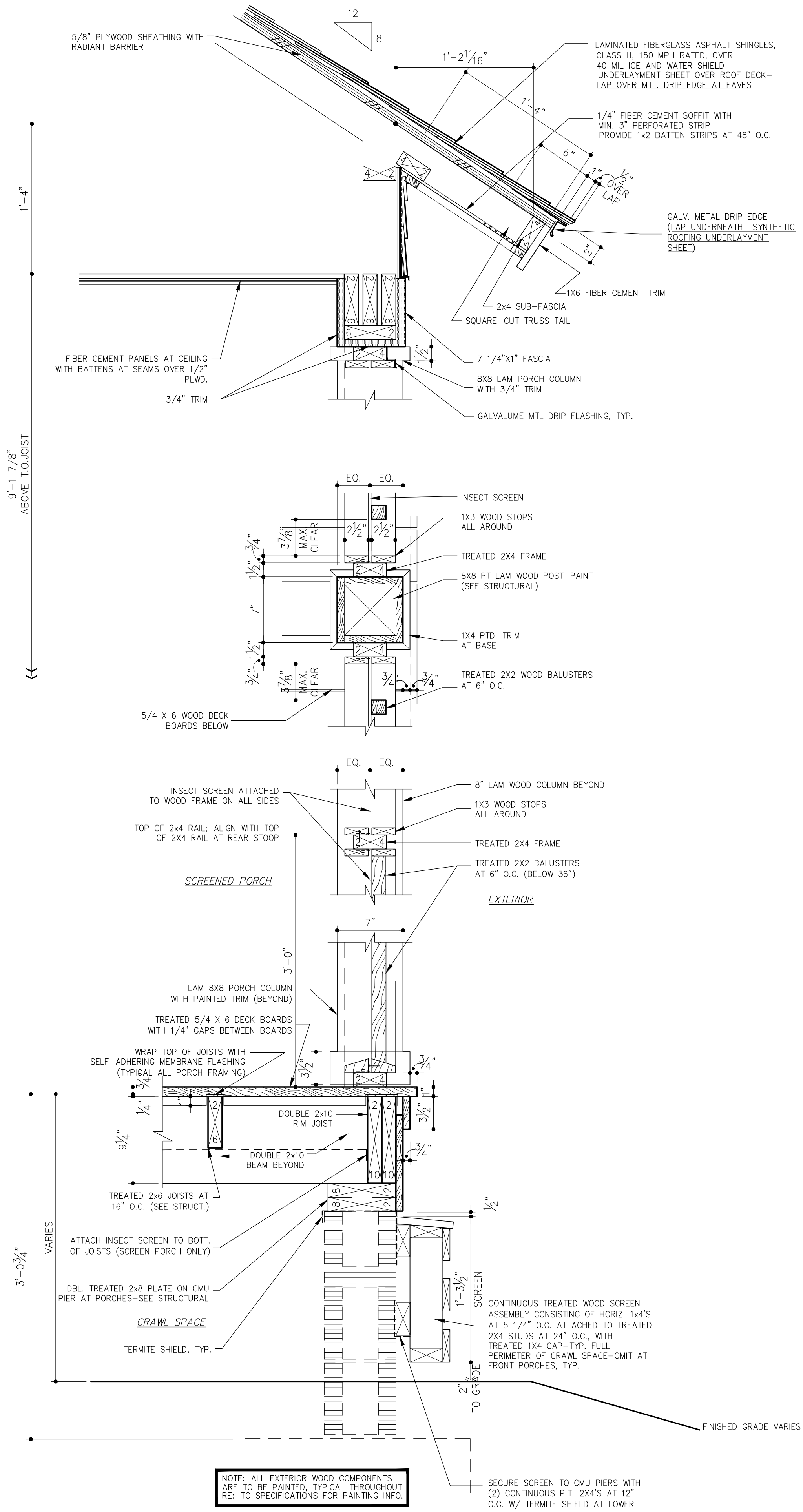
1 EAVE WALL SECTION

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



2 SECTION AT REAR PORCH WALL

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

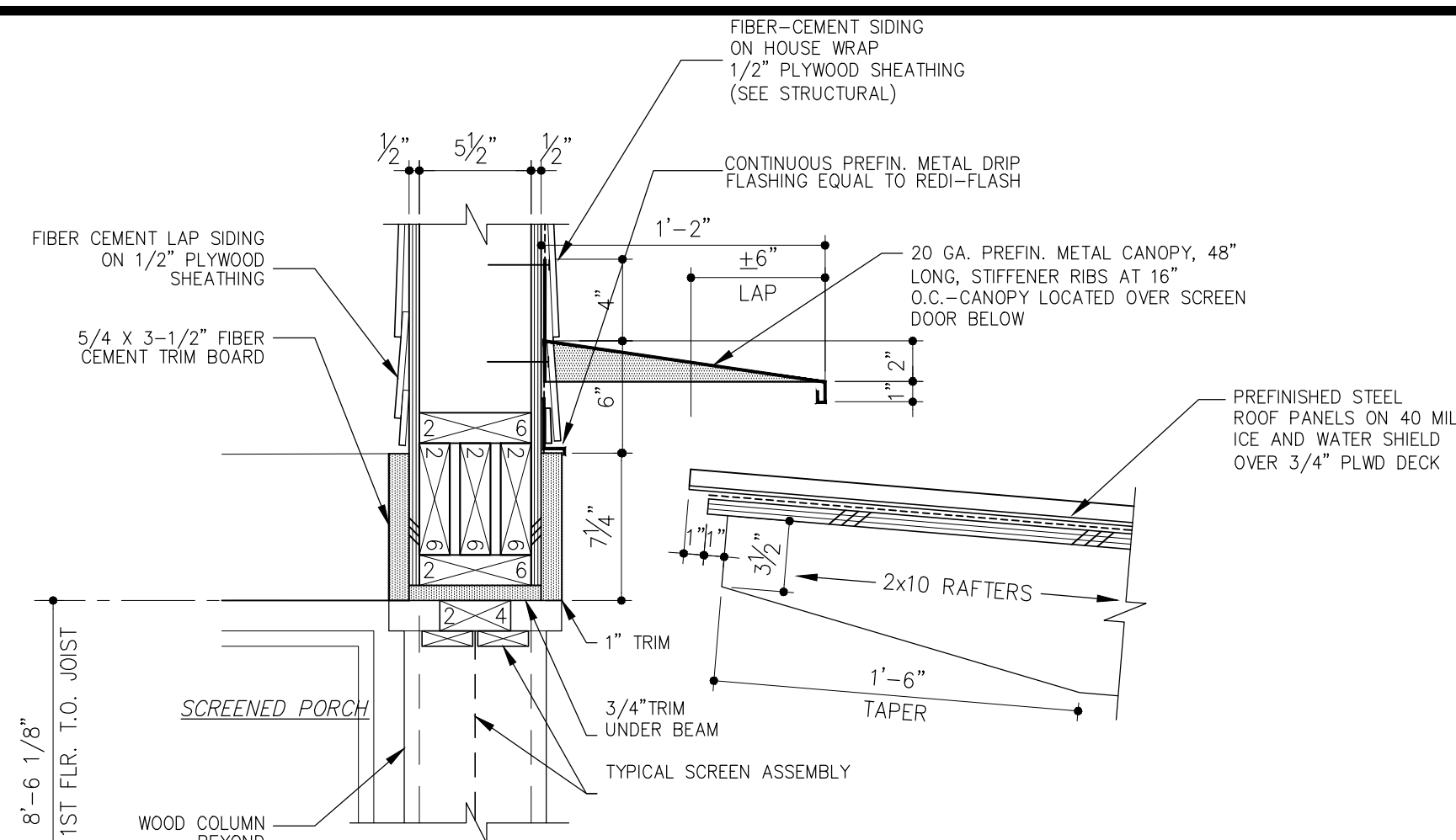


3 REAR PORCH SECTION

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

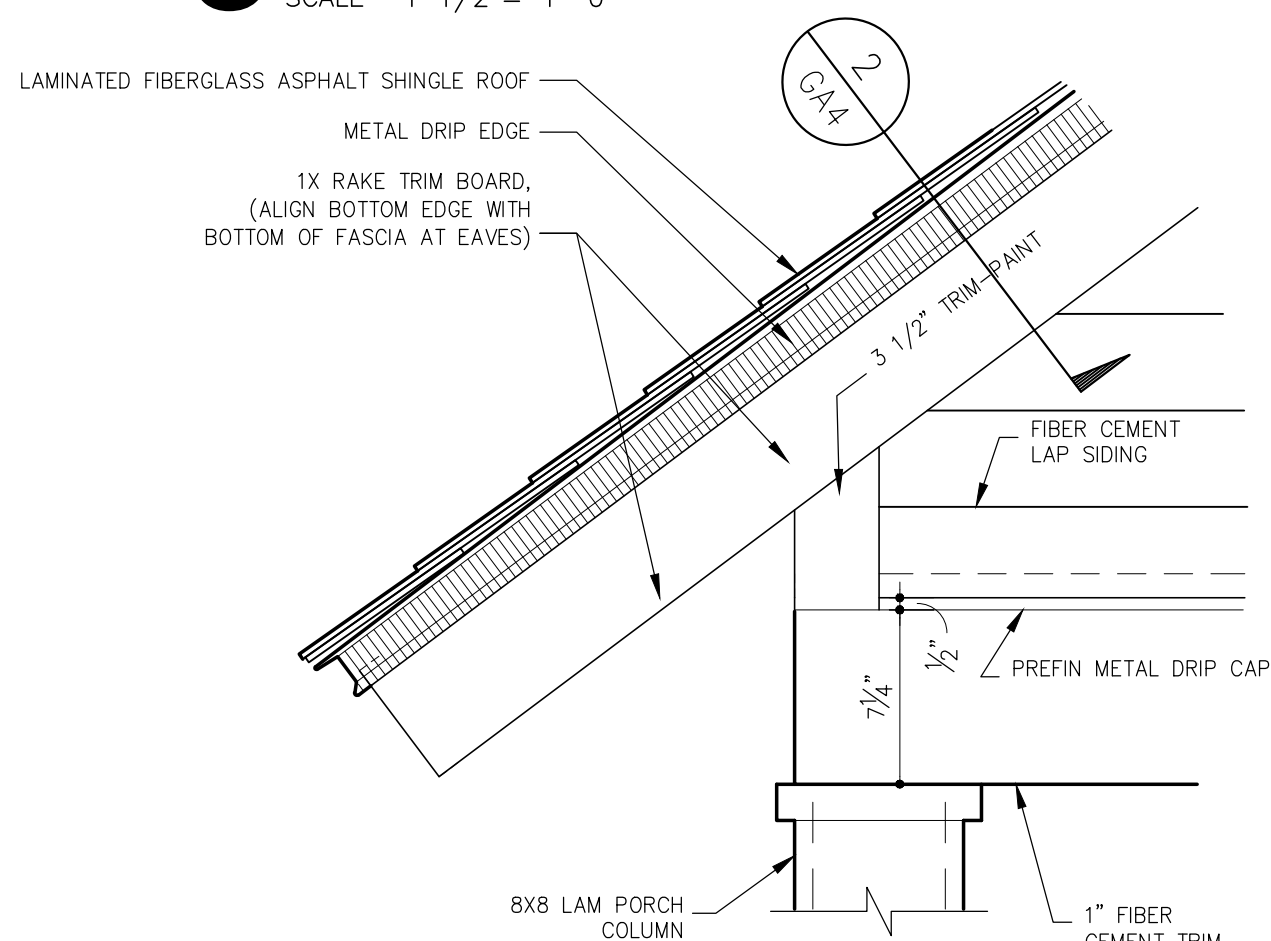
NOTE: REFER TO STRUCTURAL DWGS FOR ALL REQUIRED STRUCTURAL FASTENERS, ANCHORS, HOLD-DOWNS, STRAPPING, CLIPS ETC.

NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES



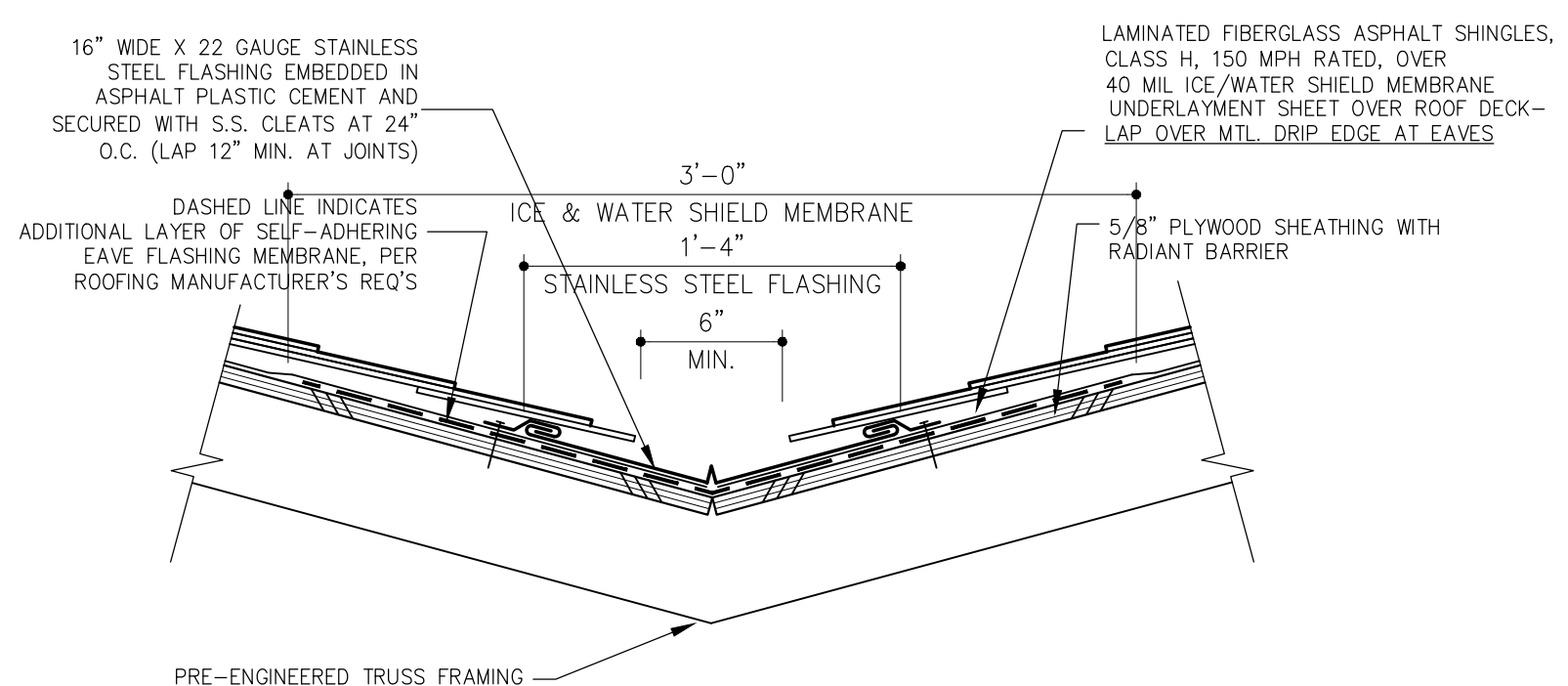
3 METAL CANOPY AT CARPORT ROOF - D2 ADA UNIT

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



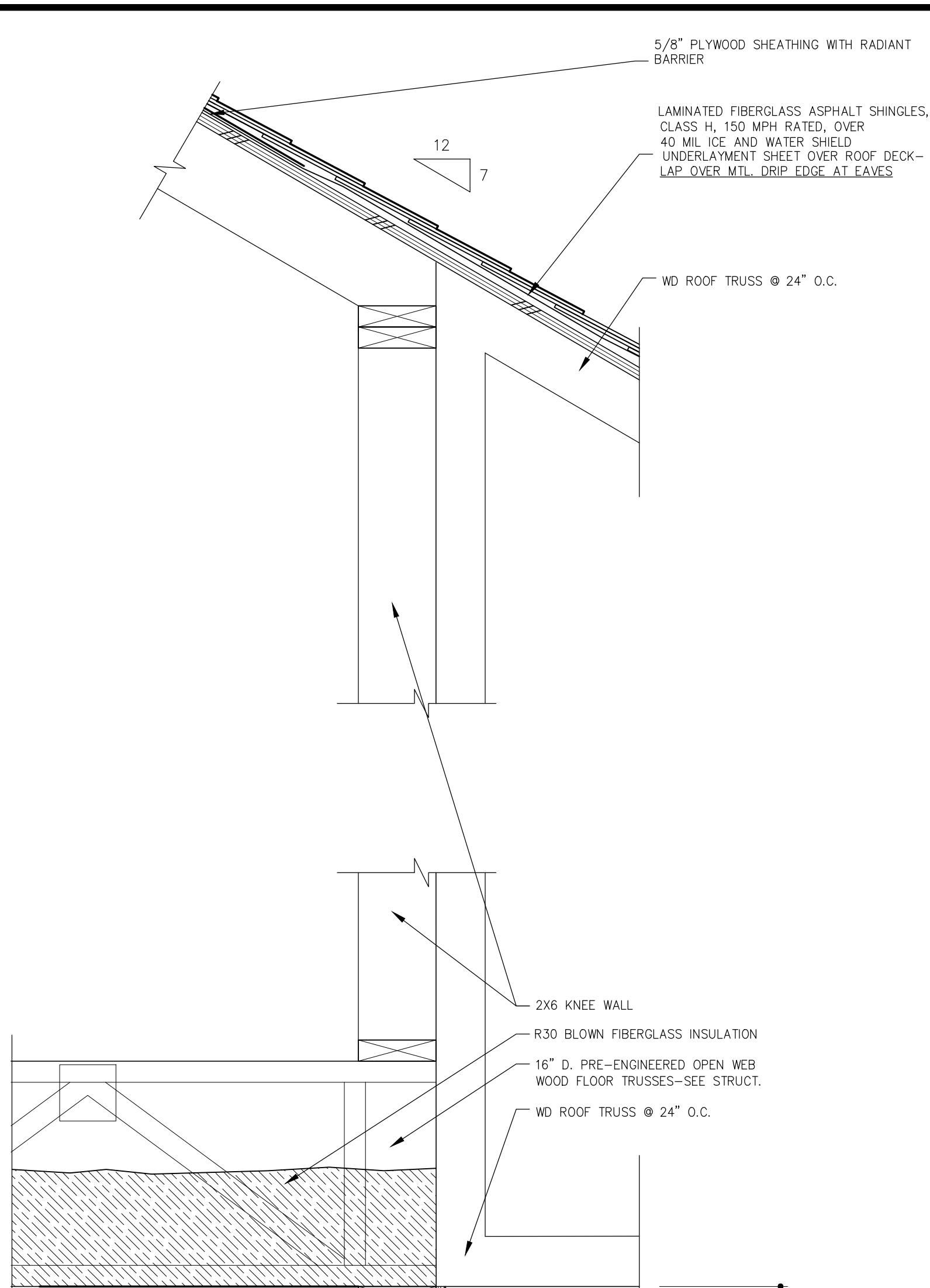
4 TYP. EAVE ELEVATION DETAIL

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



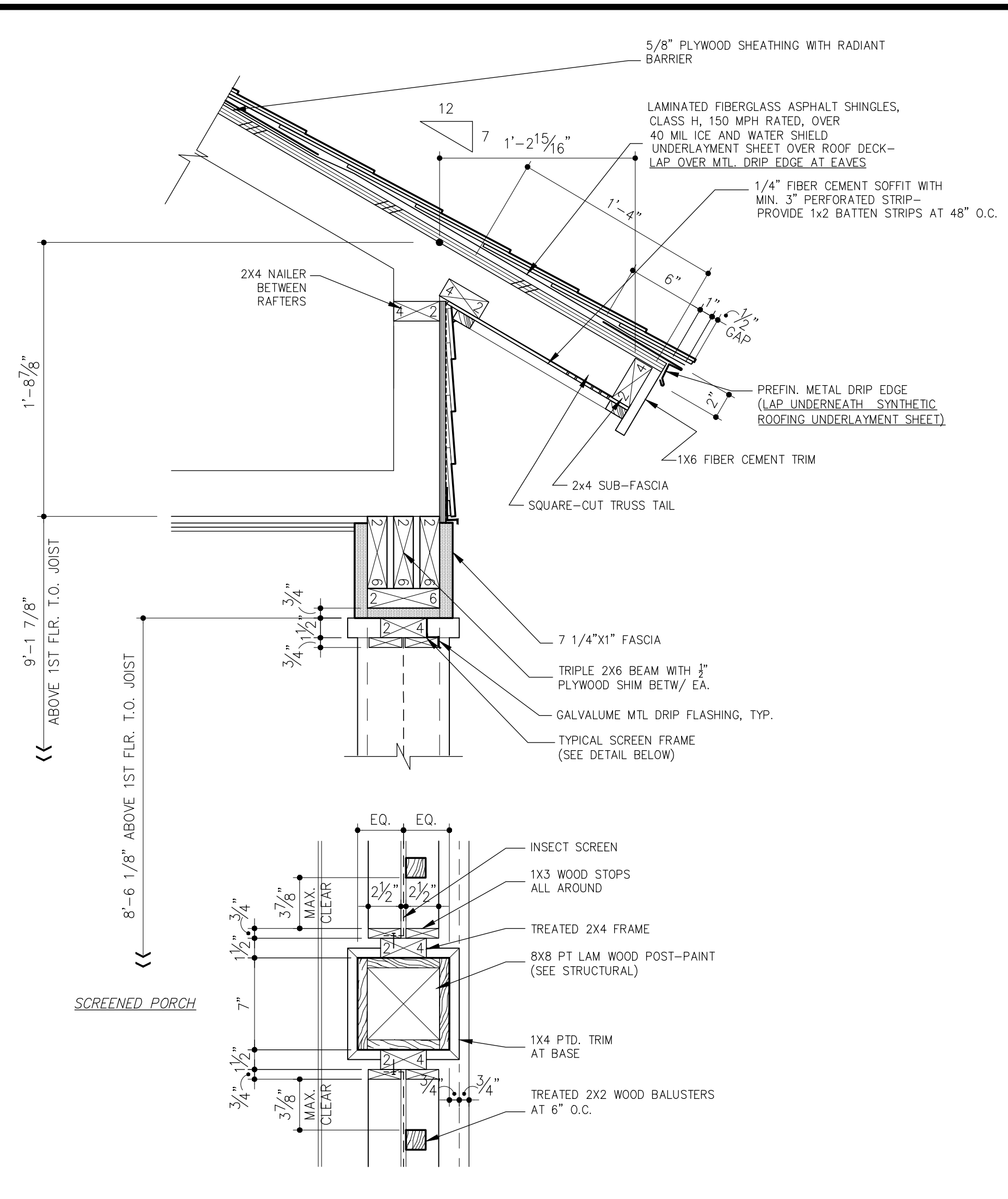
5 ROOF VALLEY DETAIL

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



1 SECTION AT REAR PORCH WALL

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



2 BACK PORCH SECTION

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

NOTE: ALL EXTERIOR WOOD COMPONENTS ARE TO BE PAINTED. TYPICAL THROUGHOUT RE: TO SPECIFICATIONS FOR PAINTING INFO.

NOTE: REFER TO STRUCTURAL DWGS FOR ALL REQUIRED STRUCTURAL FASTENERS, ANCHORS, HOLD-DOWNS, STRAPPING, CLIPS ETC.

NO.	DATE	REVISION DESCRIPTION	BY

G-A13

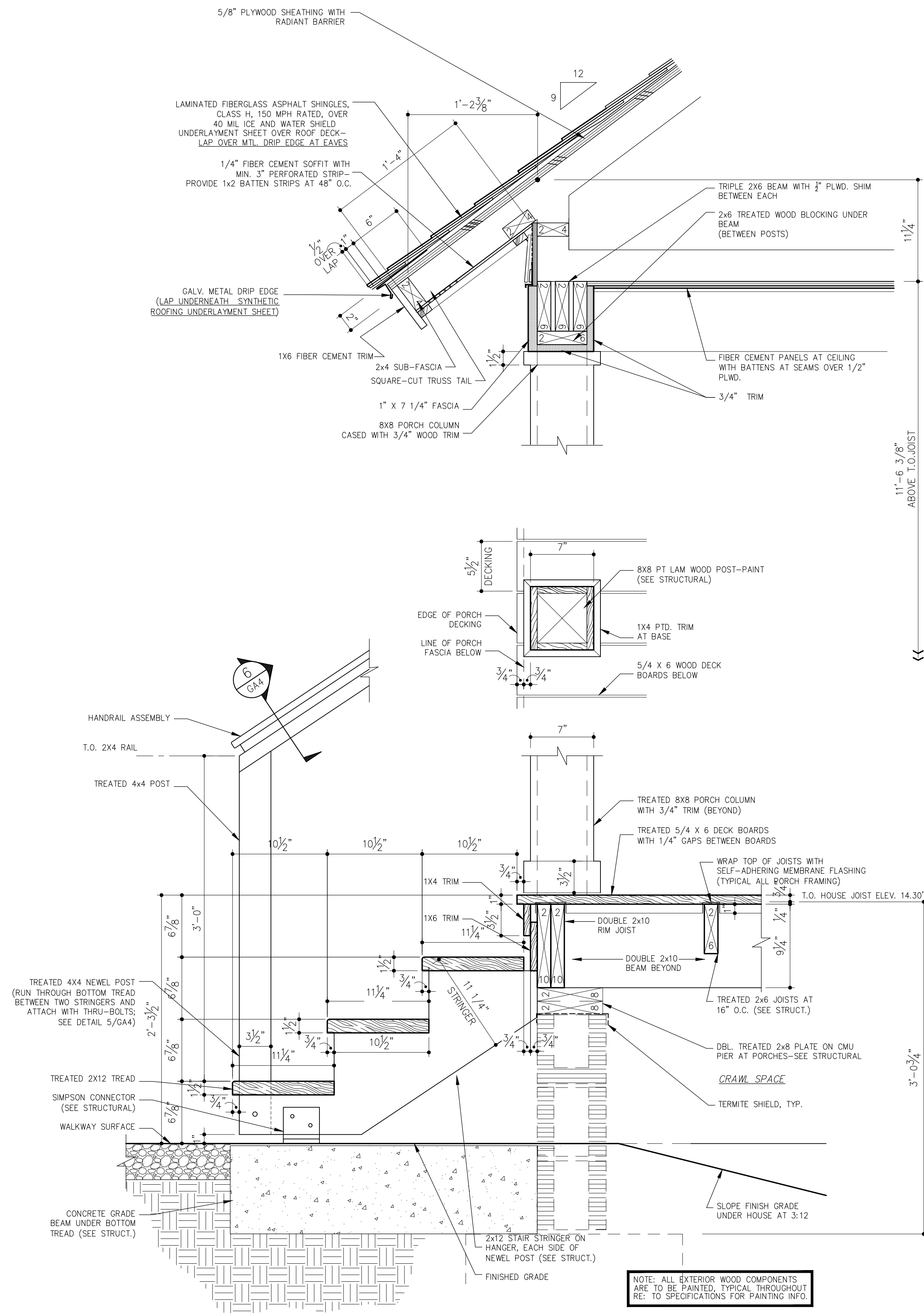
REVISION NO.

NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

NO.	DATE	REVISION DESCRIPTION	BY

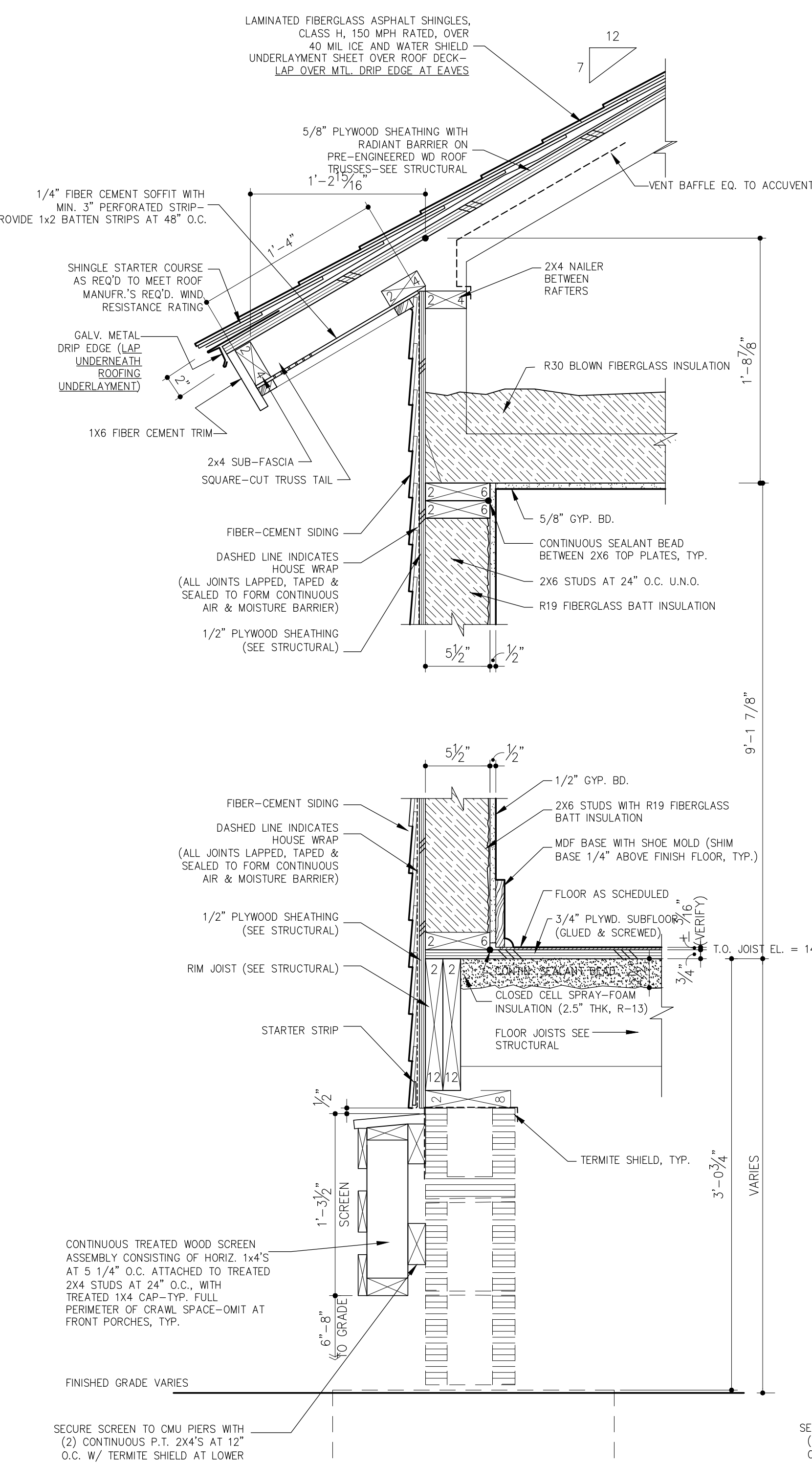
NO.	DATE	REVISION DESCRIPTION	BY

NO.	DATE	REVISION DESCRIPTION	BY

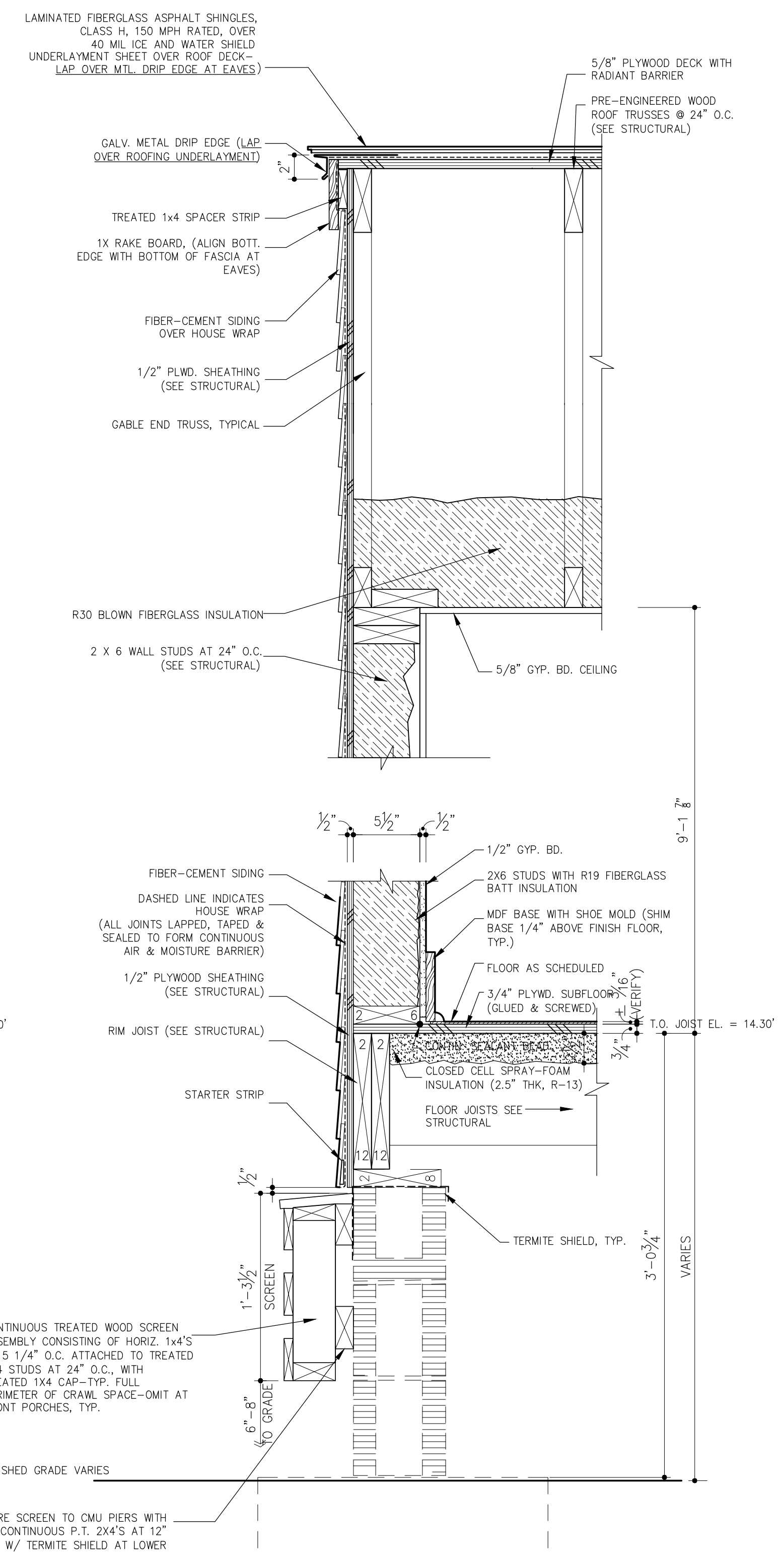


1 FRONT PORCH SECTION
SCALE 1 1/2" = 1'-0"

NOTE: ALL EXTERIOR WOOD COMPONENTS ARE TO BE PAINTED, TYPICAL THROUGHOUT RE: TO SPECIFICATIONS FOR PAINTING INFO



2 EAVE. WALL SECTION
SCALE 1 1/2" = 1'-0"



3 RAKE EAVE WALL SECTION
SCALE 1 1/2" = 1'-0"

NOTE: REFER TO STRUCTURAL DWGS FOR ALL REQUIRED STRUCTURAL FASTENERS, ANCHORS, HOLD-DOWNS, STRAPPING, CLIPS ETC.

G-A14

REVISION NO.

48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

REVISION DESCRIPTION BY

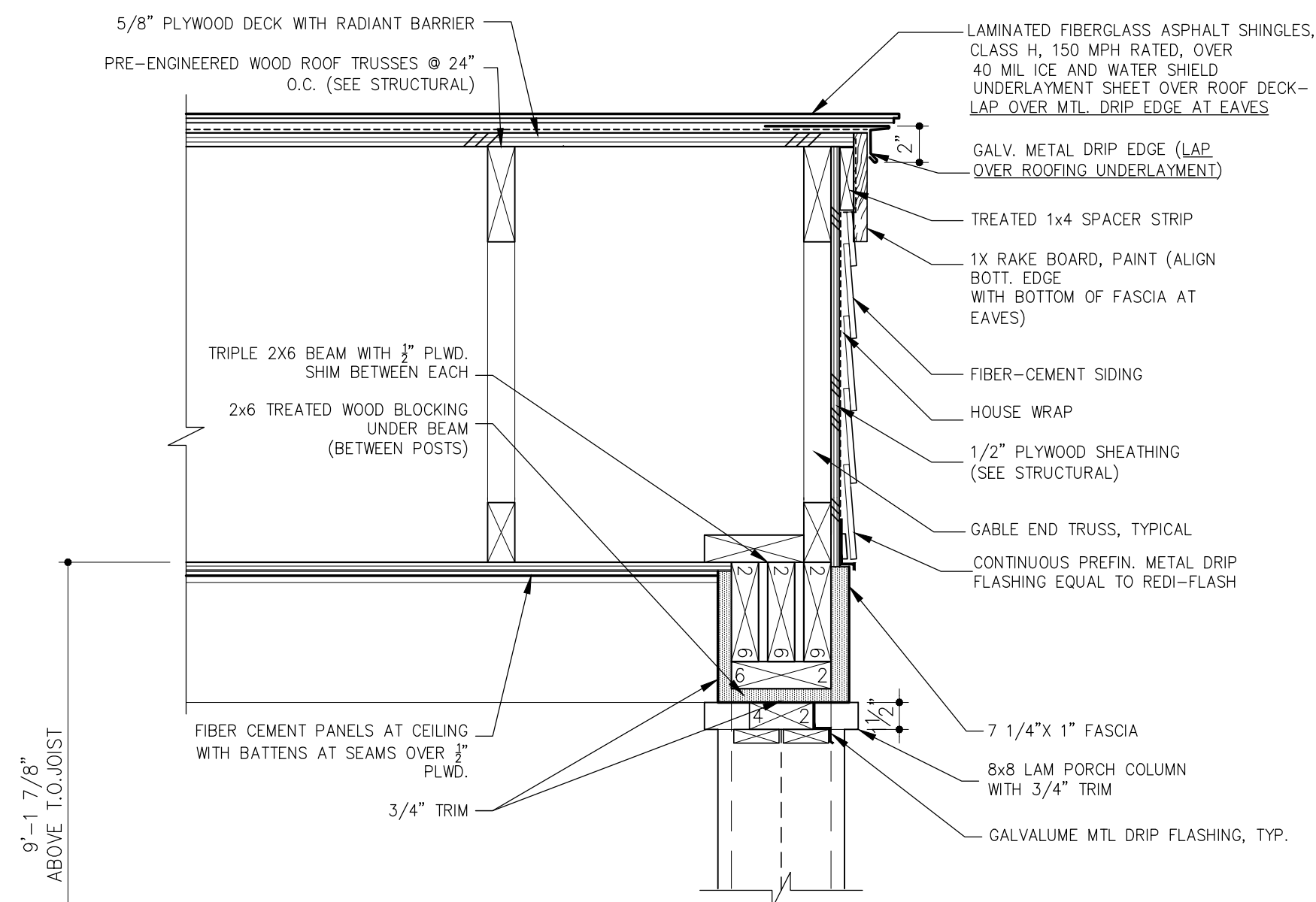
NO. DATE

REVISION DESCRIPTION BY

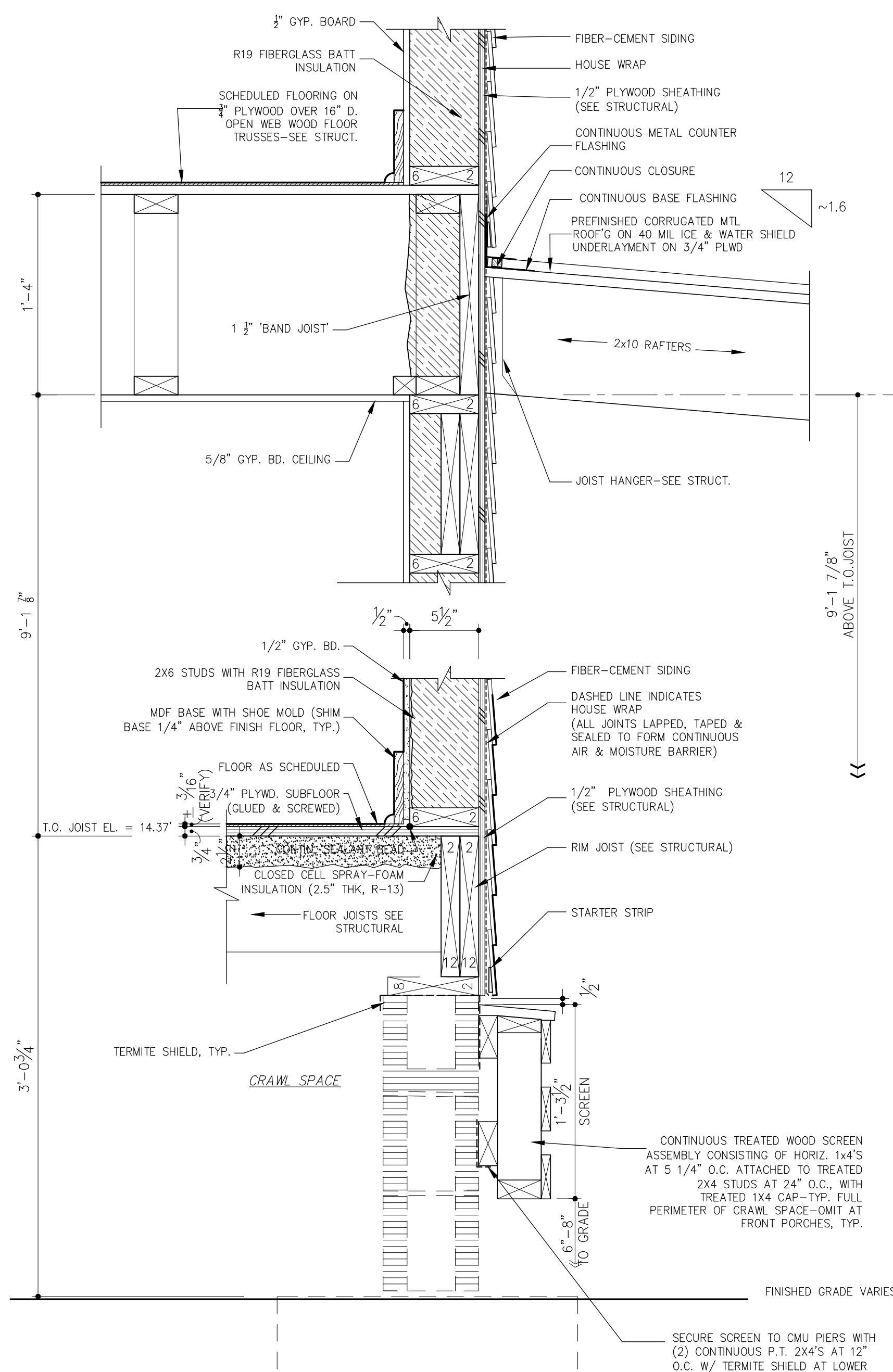
NO. DATE

REVISION DESCRIPTION BY

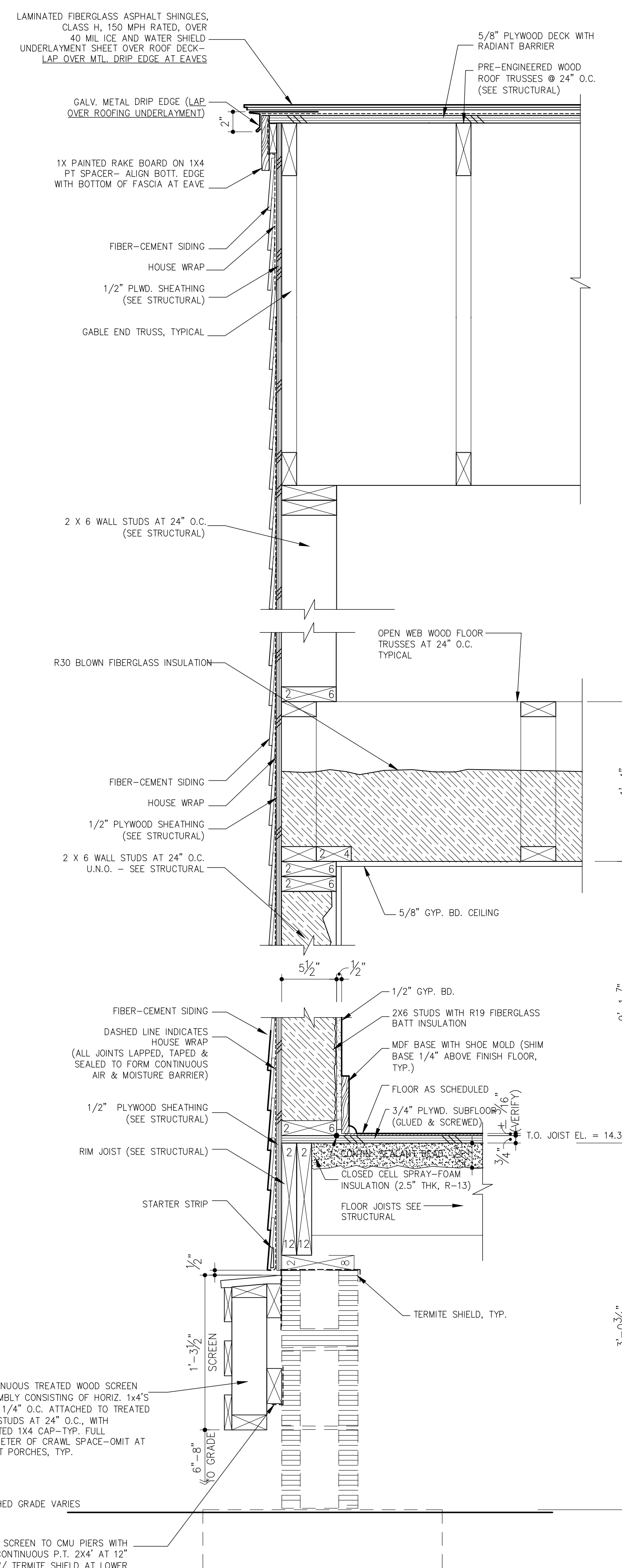
NO. DATE



3 PORCH RAKE SECTION
SCALE 1 1/2" = 1'-0"



2 CARPORT ROOF TIE-IN SECTION
SCALE 1 1/2" = 1'-0"

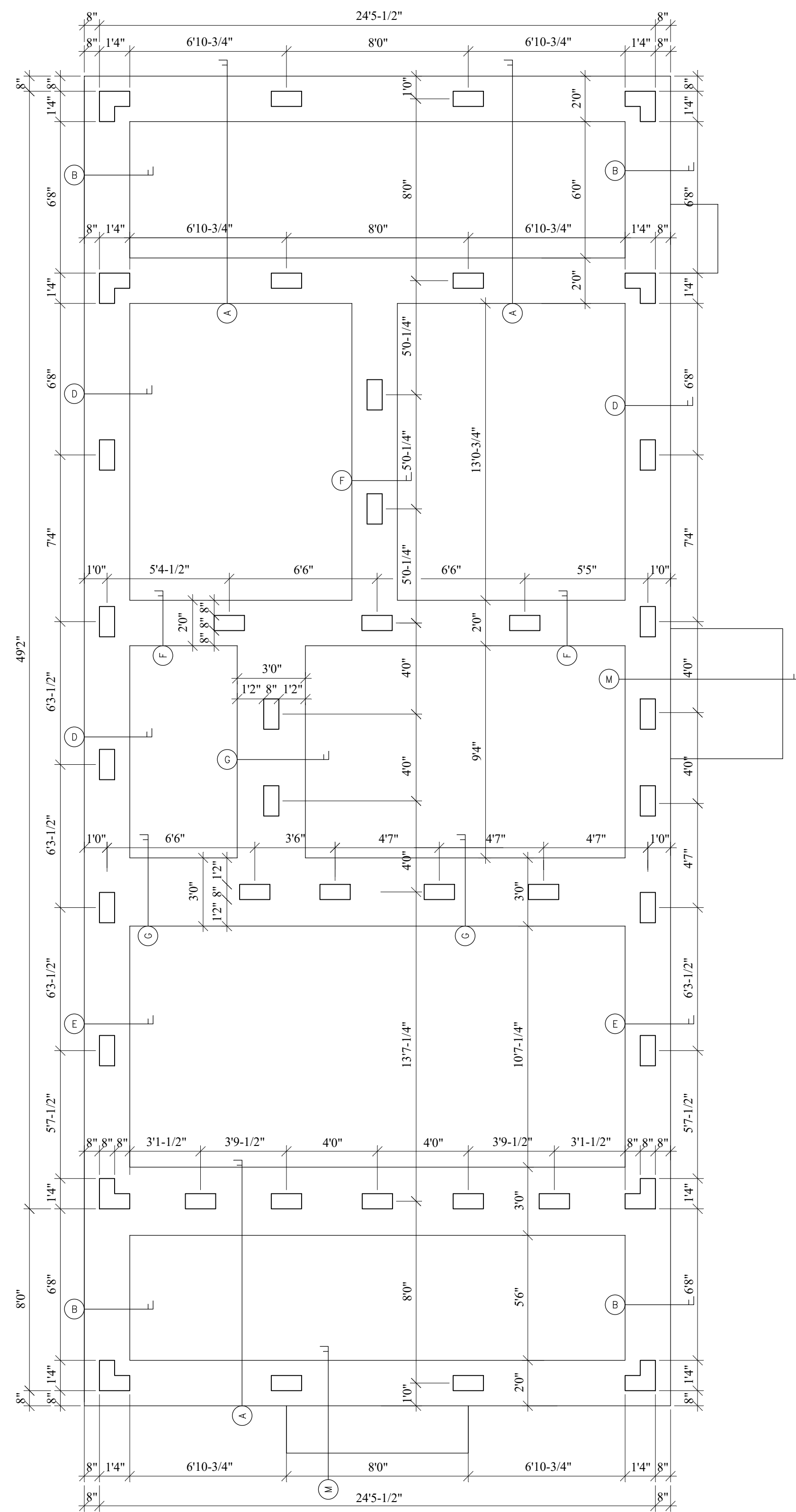


1 RAKE EAVE WALL SECTION
SCALE 1 1/2" = 1'-0"

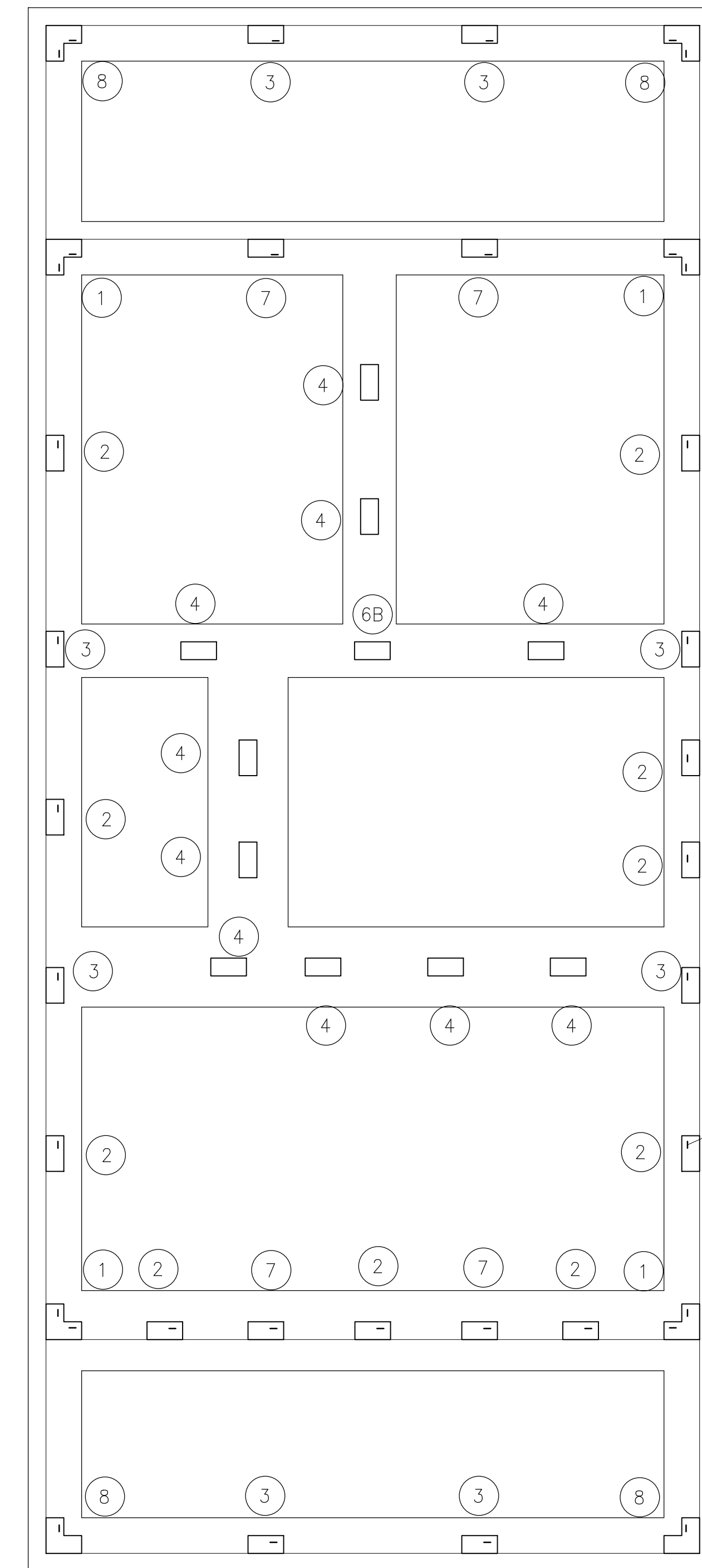
NOTE: REFER TO STRUCTURAL DWGS FOR ALL REQUIRED STRUCTURAL FASTENERS, ANCHORS, HOLD-DOWNS, STRAPPING, CLIPS ETC.

G-A15

REVISION NO.

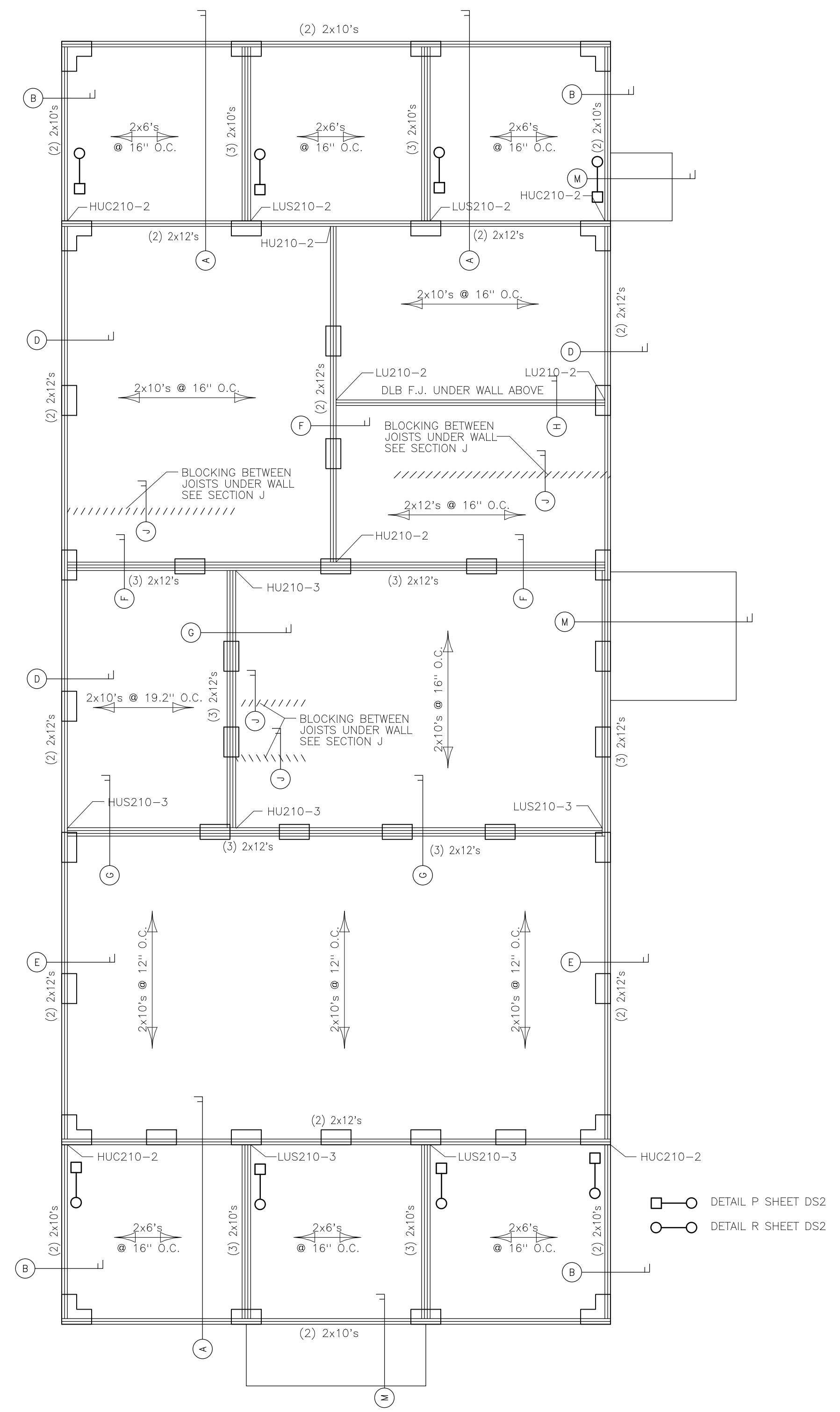


FOOTING AND PIER LAYOUT

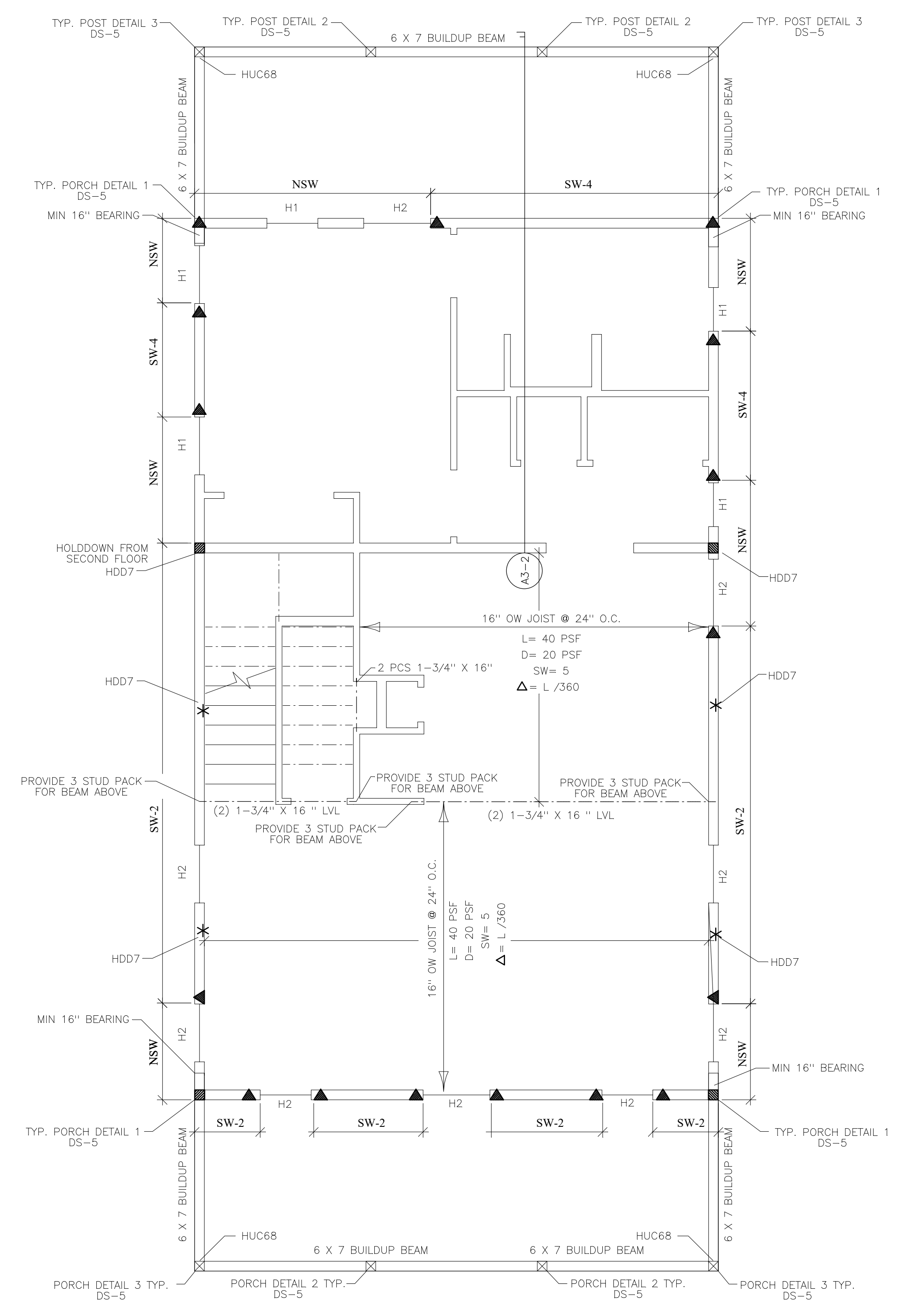


PIER TYPE & PA51 PLAN
SEE DS3 FOR PIER SCHEDULE

SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES AND DS-1 THRU DS-6 FOR SECTION DETAILS

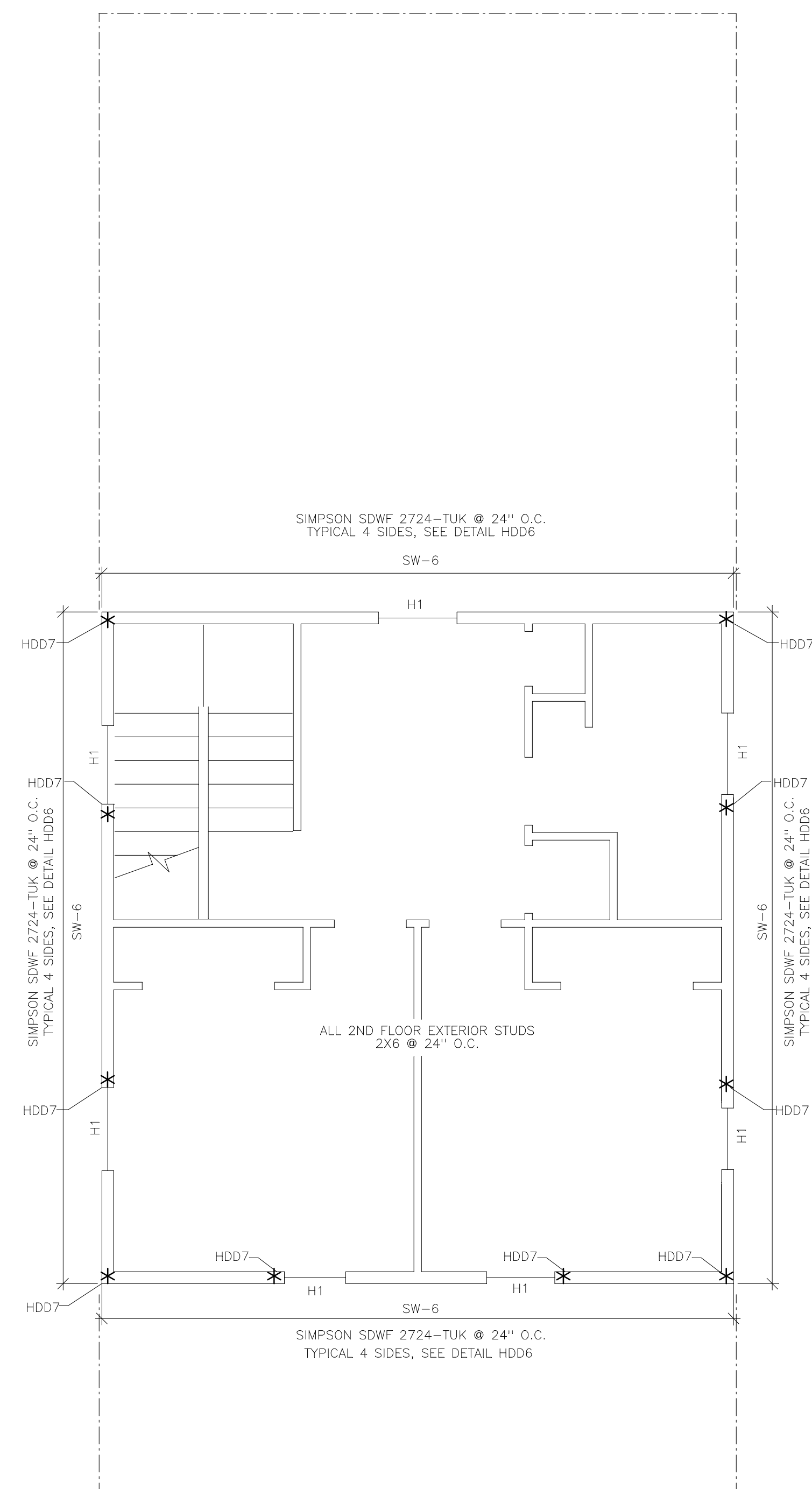


SUB FLOOR FRAMING PLAN
ALL SILL BEAMS SHALL BE PRESSURE TREATED U.N.O.



1ST FLOOR WALL, 2ND FLOOR FLOOR JOIST
ALL EXTERIOR WALLS 2X6 @ 24" O.C. U.N.O.
HATCHED WALLS ARE @ 16" O.C.

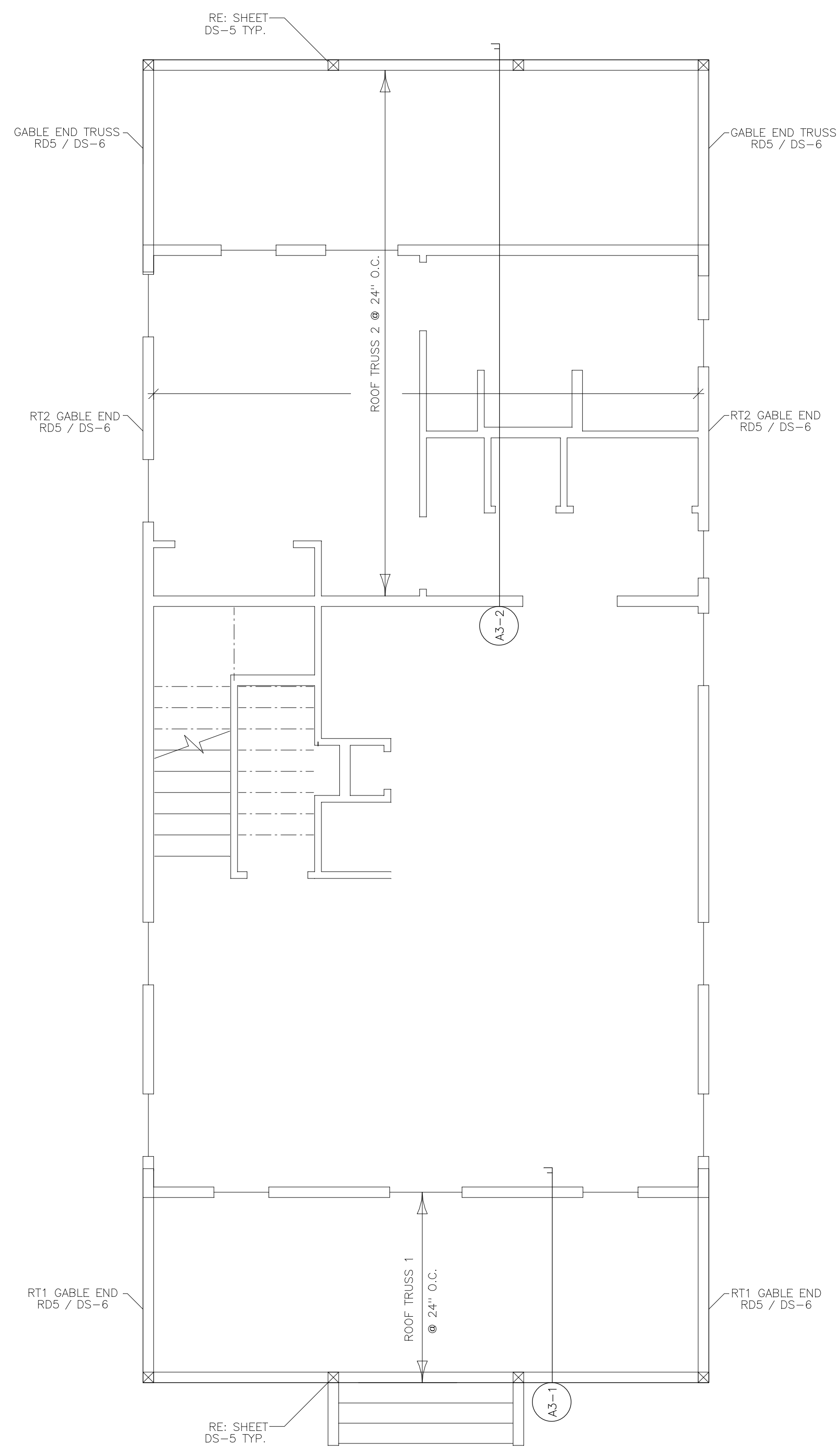
SEE RD2 & RD3 SHEET DS-6 FOR INTERIOR WALL/ TRUSS CONNECTIONS



2ND FLOOR WALL, FRAMING PLAN

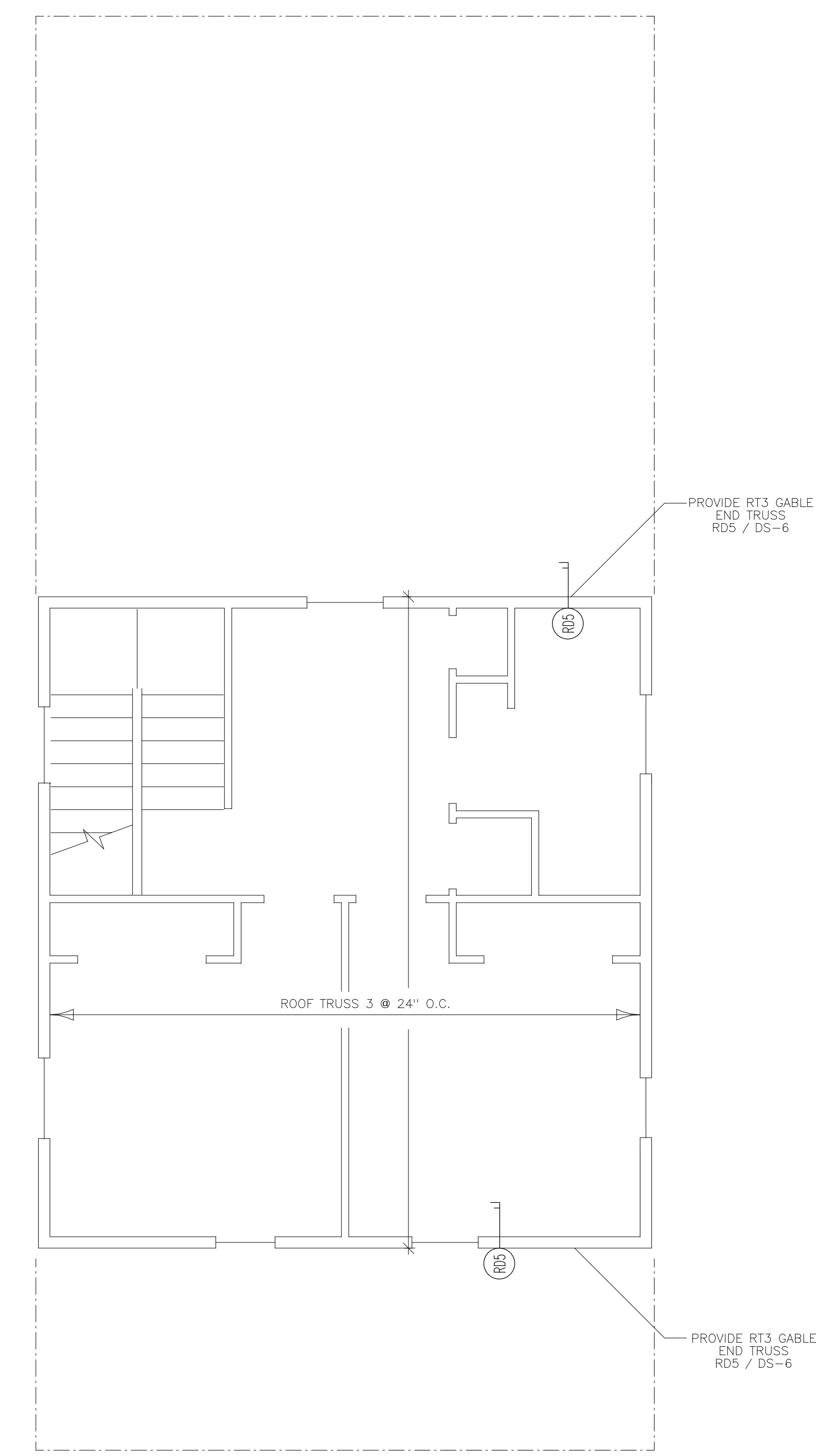
ALL EXTERIOR WALLS 2X6 @ 24" O.C. U.N.O.
 HATCHED WALLS ARE @ 16" O.C.

SEE RD2 & RD3 SHEET DS-6
 FOR INTERIOR WALL/ TRUSS CONNECTIONS



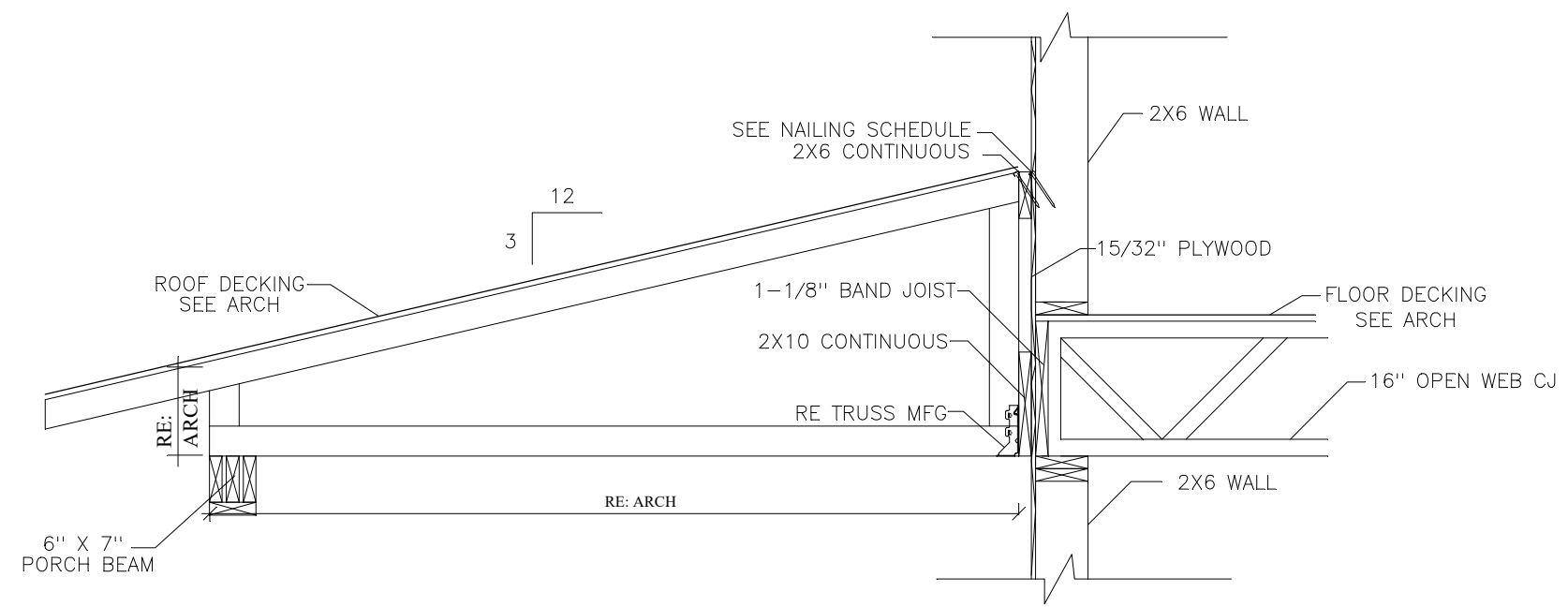
LOWER ROOF PLAN

SEE RD2 & RD3 SHEET DS-6
FOR INTERIOR WALL/ TRUSS CONNECTIONS

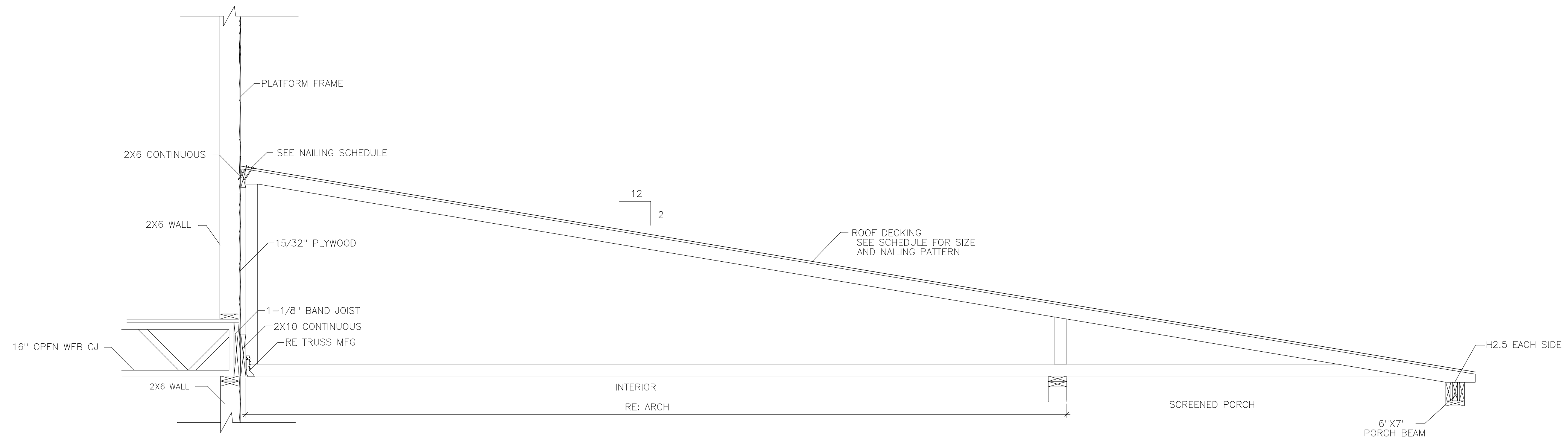


UPPER ROOF PLAN

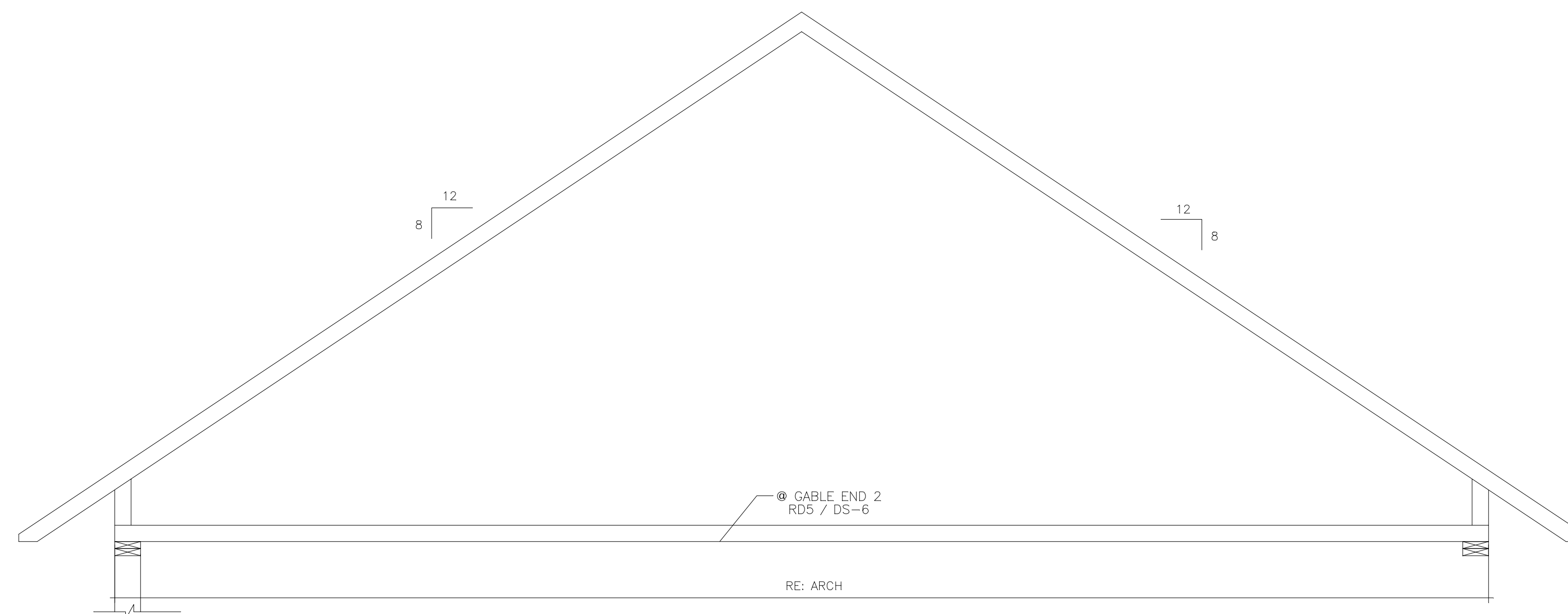
SEE RD2 & RD3 SHEET DS-6
FOR INTERIOR WALL/ TRUSS CONNECTIONS



FRONT PORCH ROOF TRUSS
RT1
DETAIL A3-1

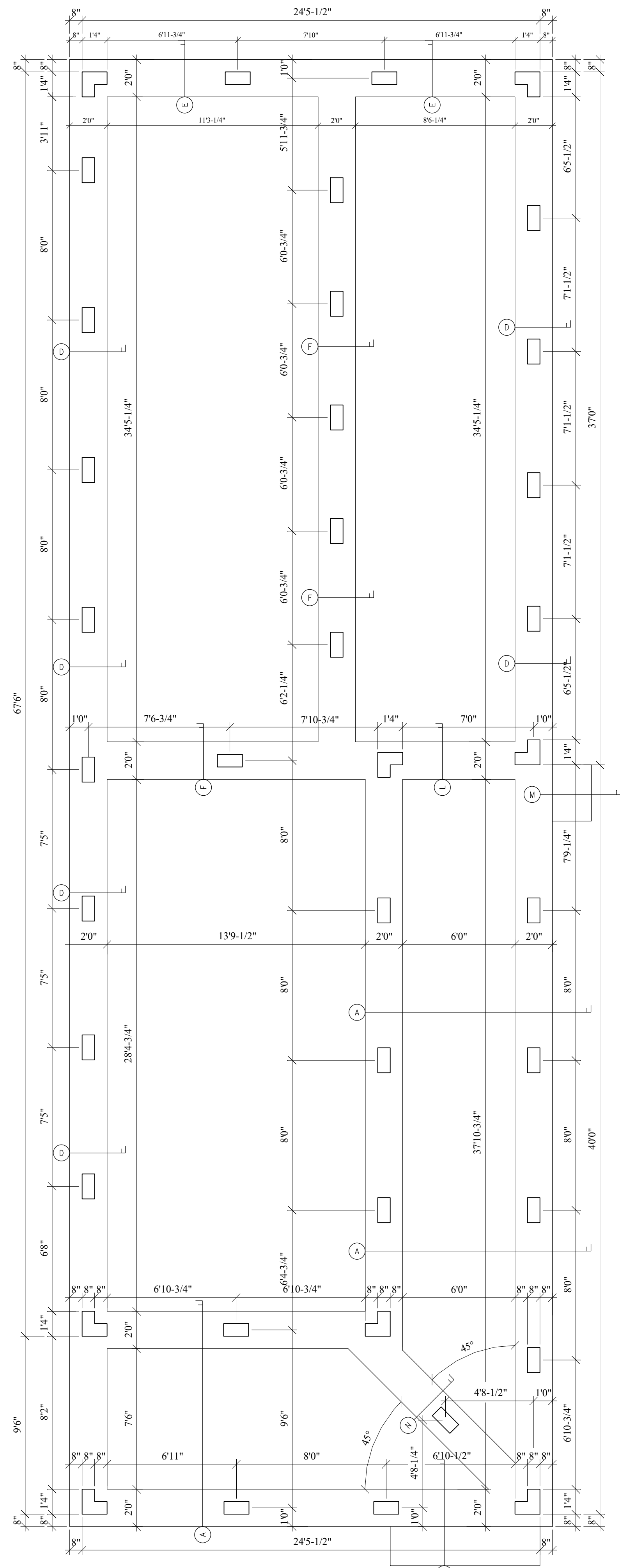


OVER BACK OF HOUSE
RT2
DETAIL A3-2

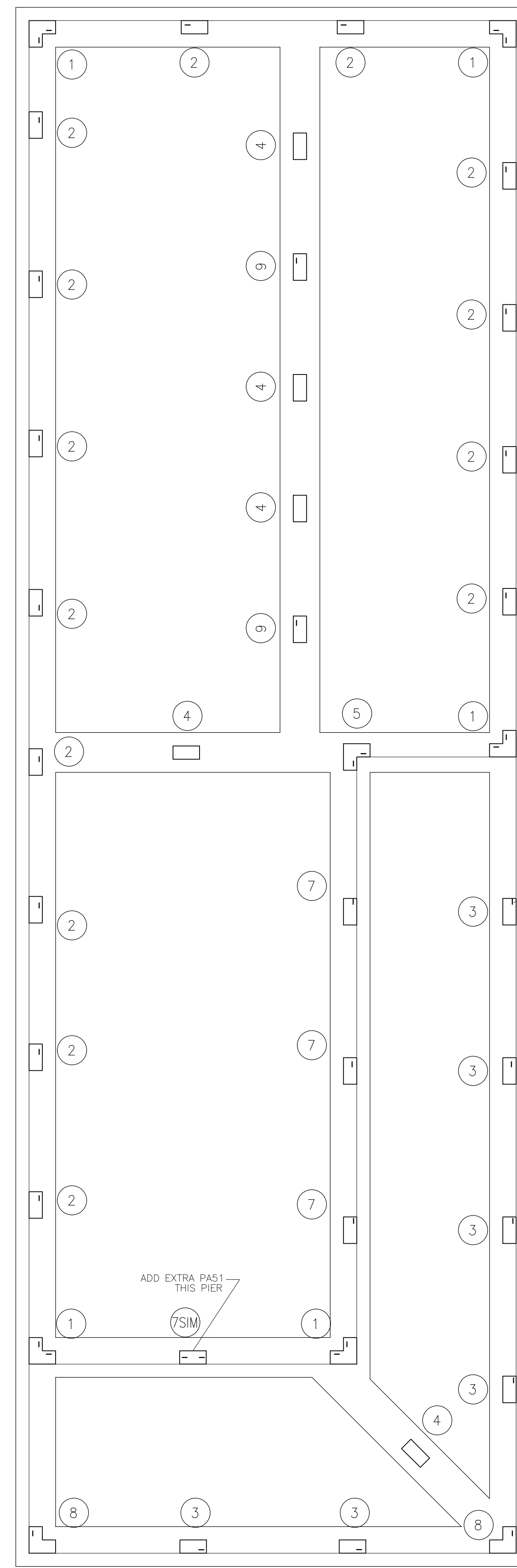


2ND FLOOR ROOF TRUSS (GABLE END)
RT3
*NOTE: @ RT3 GABLE SEE SN-2. (T-16)

SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES AND DS-1 THRU DS-6 FOR SECTION DETAILS

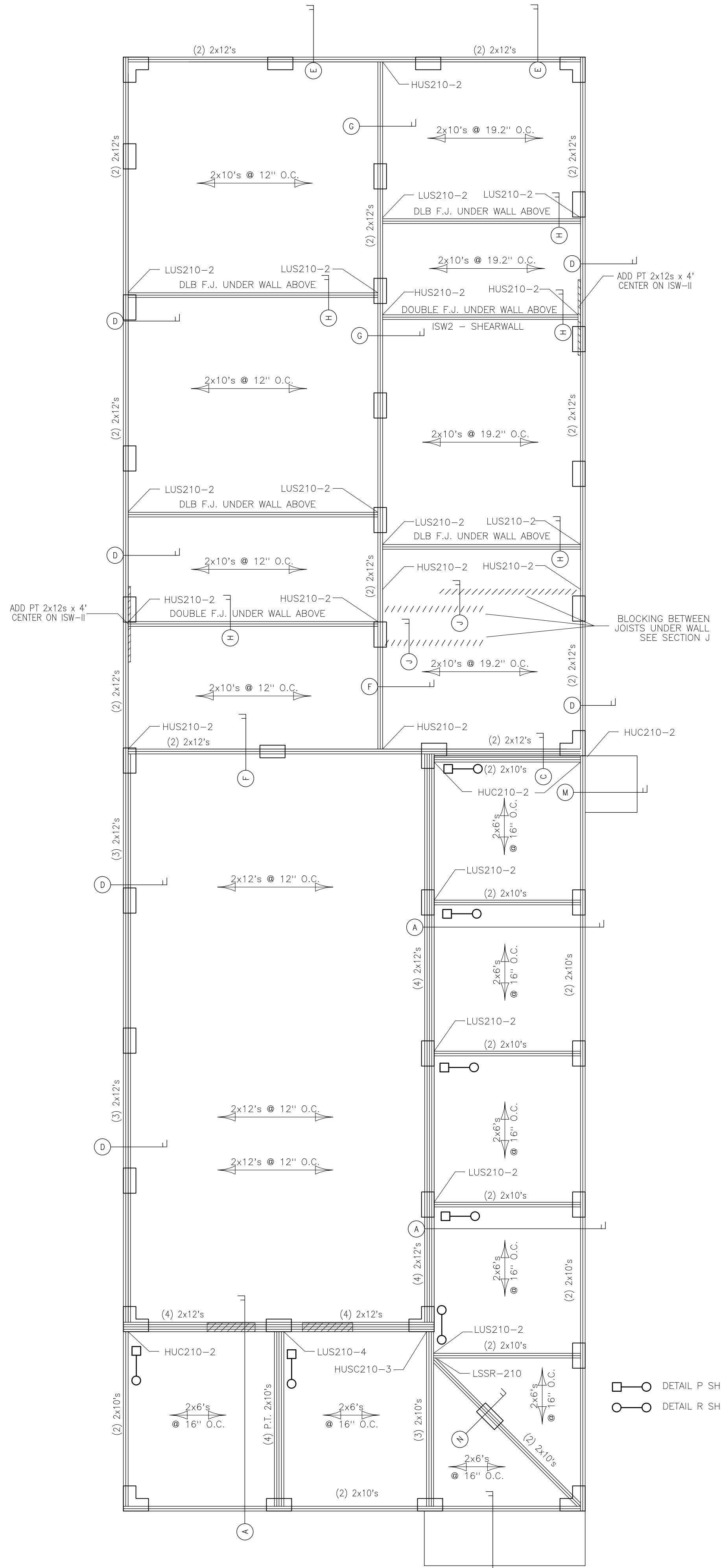


FOOTING AND PIER LAYOUT

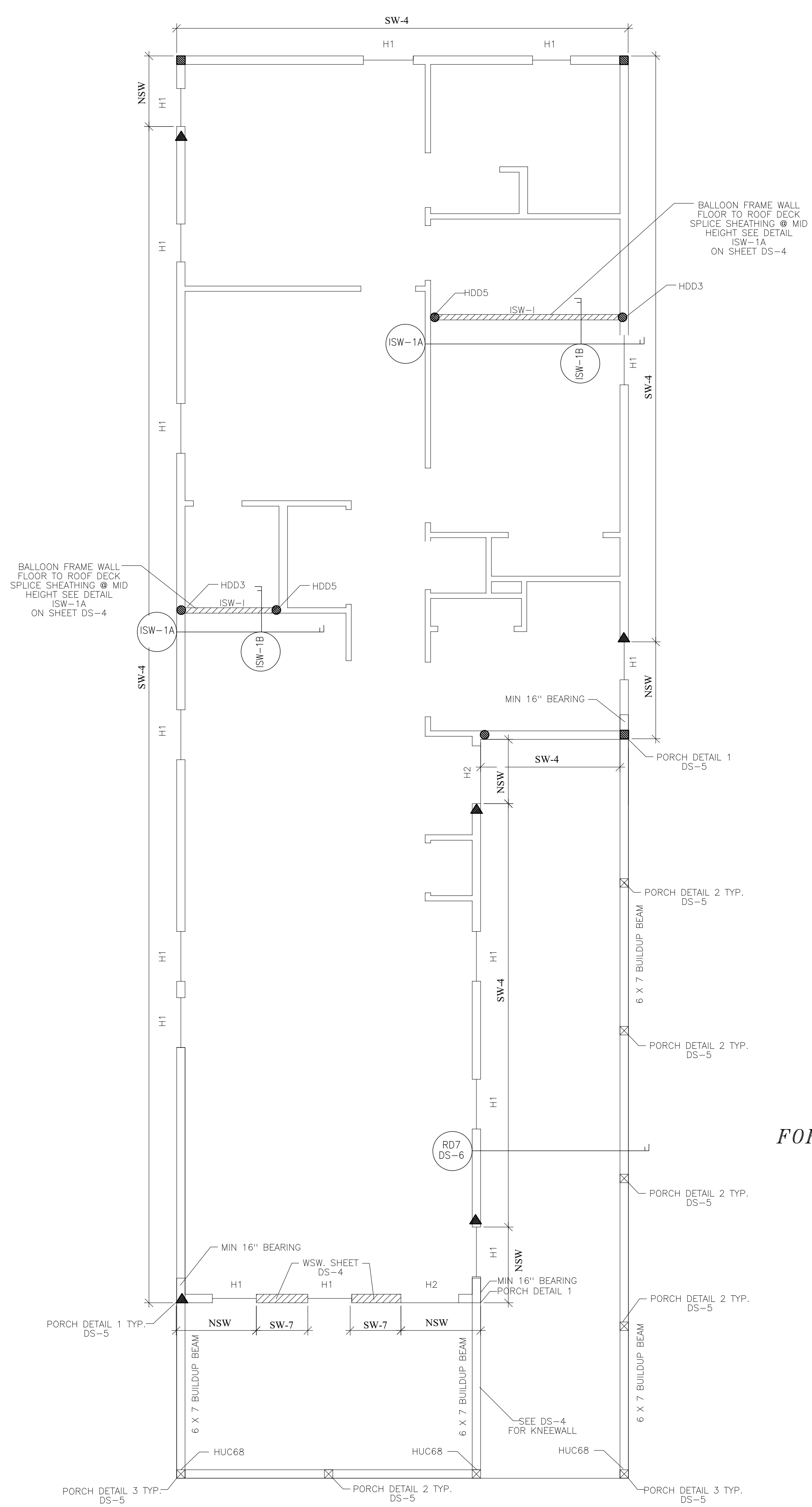


PIER TYPE & PA51 PLAN
SEE DS3 FOR PIER SCHEDULE

SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES AND DS-1 THRU DS-6 FOR SECTION DETAILS



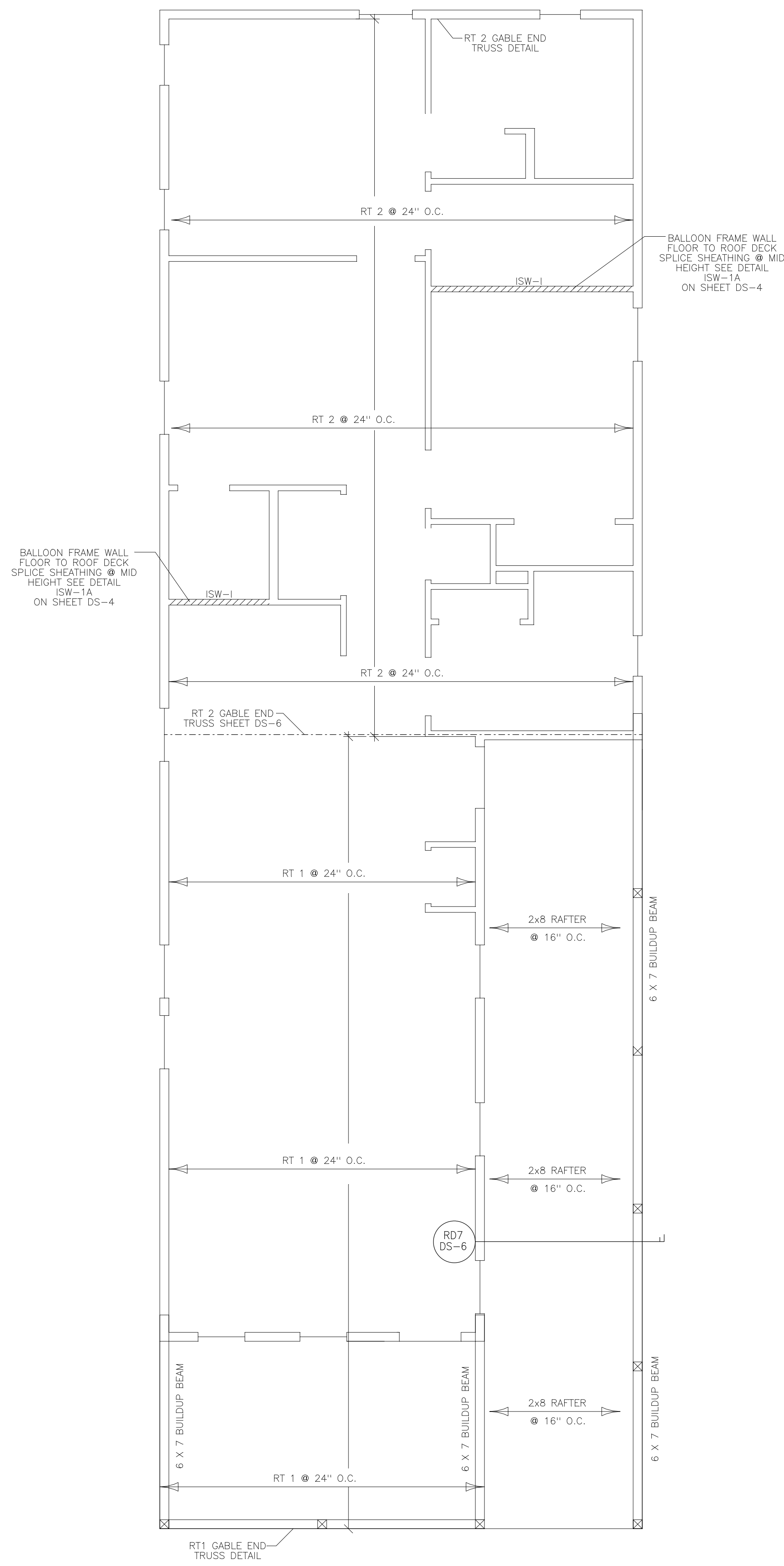
SUB FLOOR FRAMING
ALL SILL BEAMS SHALL BE PRESSURE TREATED U.N.O.



1ST FLOOR WALL, FRAMING PLAN
ALL EXTERIOR WALLS 2X6 @ 24" O.C. U.N.O.
HATCHED WALLS ARE @ 16" O.C.

SEE RD2 & RD3 SHEET DS-6
FOR INTERIOR WALL/ TRUSS CONNECTIONS

SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES AND DS-1 THRU DS-6 FOR SECTION DETAILS



ROOF TRUSS PLAN

SEE RD2 & RD3 SHEET DS-6 FOR INTERIOR WALL/ TRUSS CONNECTIONS

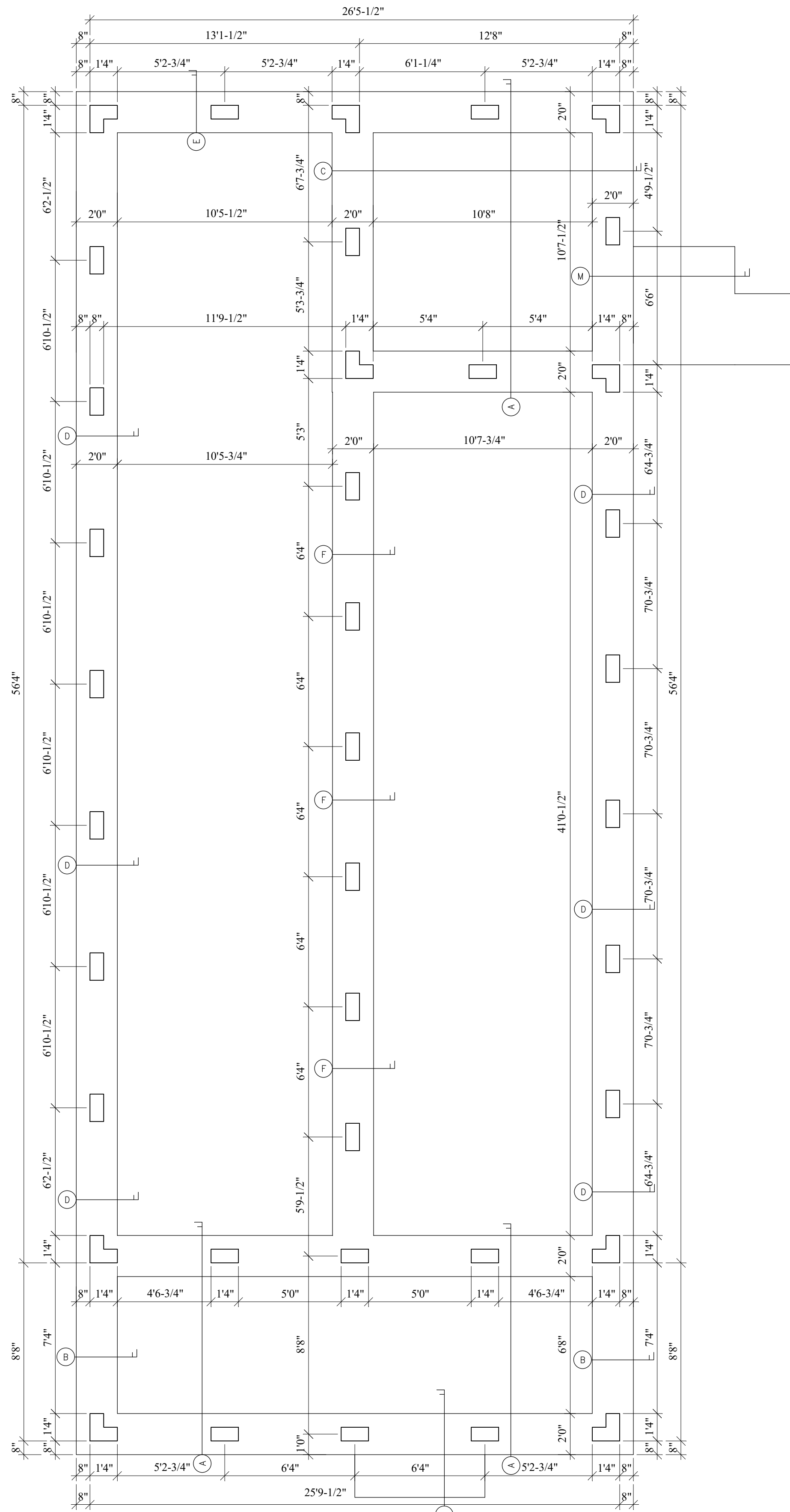


**ROOF TRUSS 1
RT1**

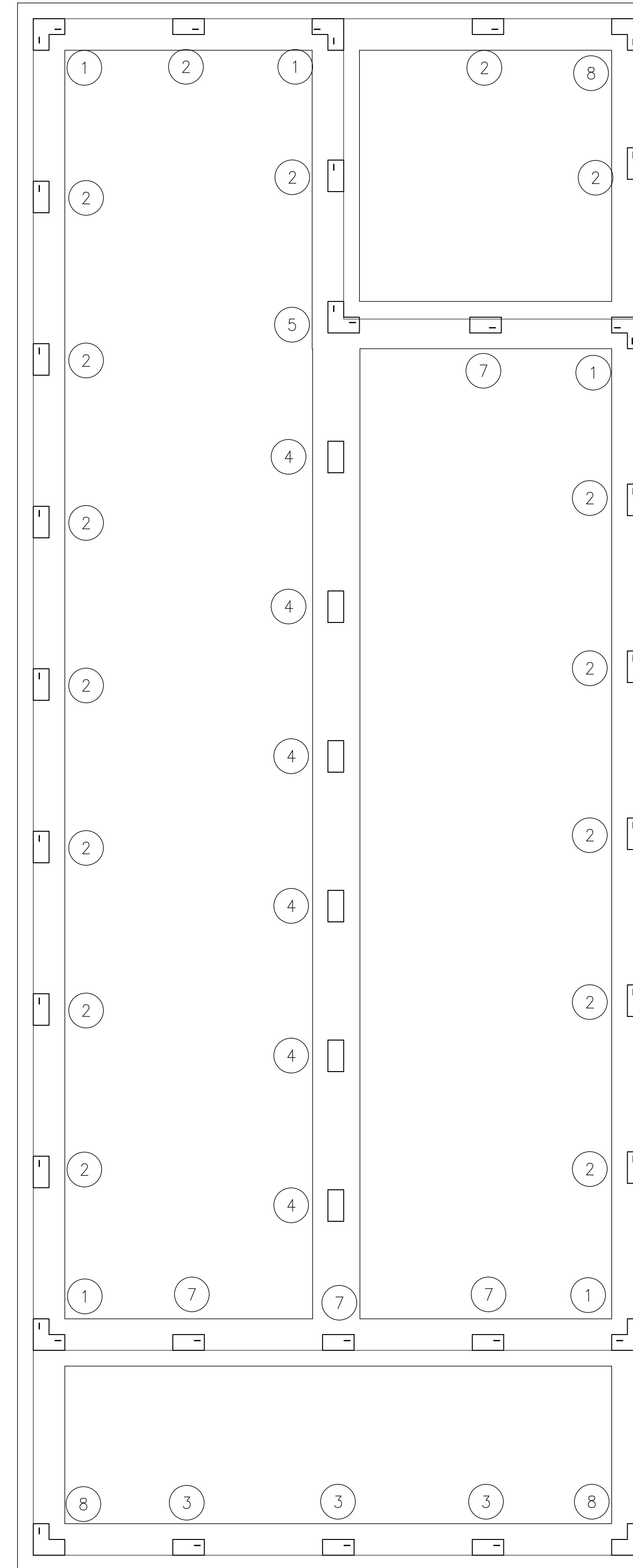


**ROOF TRUSS 2
RT2**

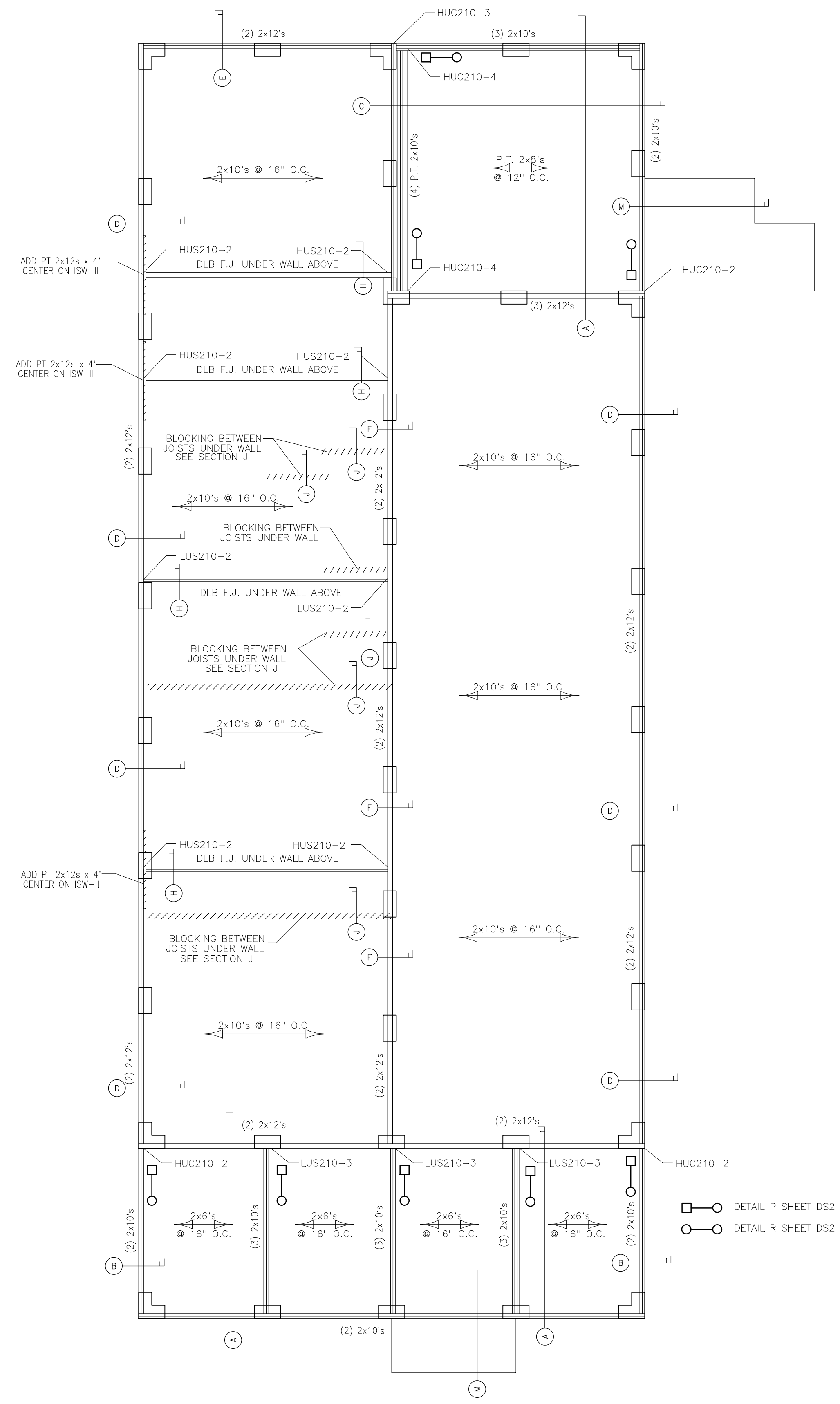
SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES AND DS-1 THRU DS-6 FOR SECTION DETAILS



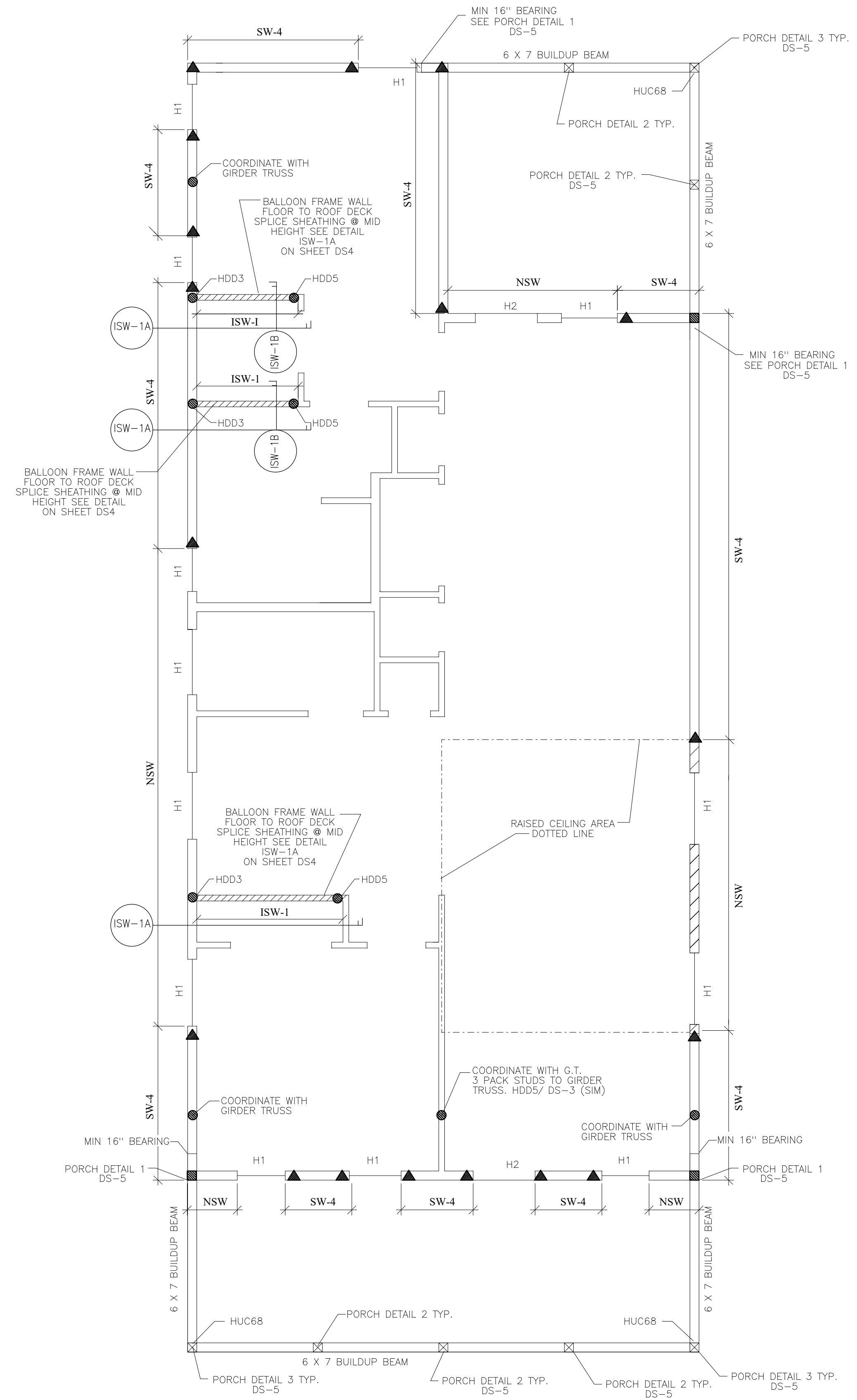
FOOTING AND PIER LAYOUT



PIER TYPE & PA51 PLAN
SEE DS3 FOR PIER SCHEDULE



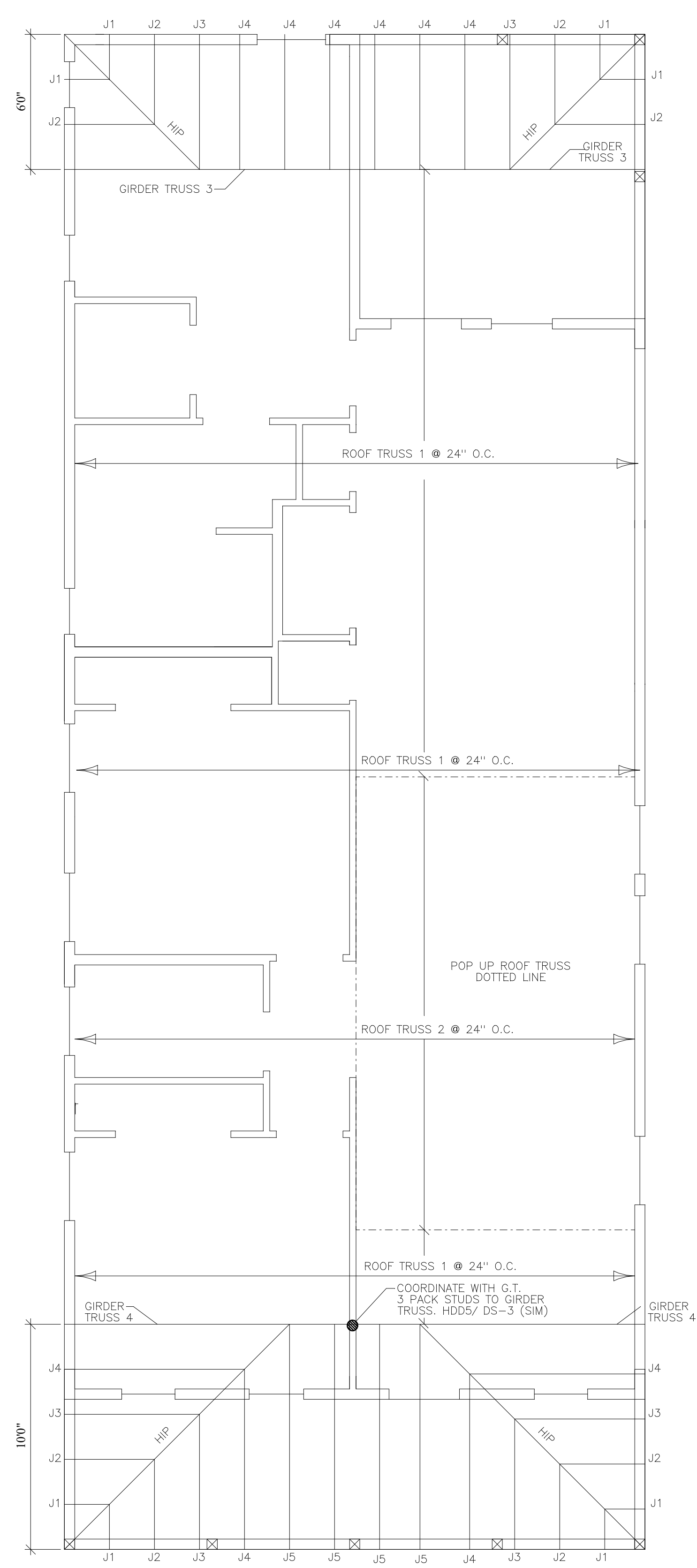
SUB FLOOR FRAMING
ALL SILL BEAMS SHALL BE PRESSURE TREATED U.N.O.



1ST FLOOR WALL, FRAMING PLAN
ALL EXTERIOR WALLS 2X6 @ 24" O.C. U.N.O.
HATCHED WALLS ARE @ 16" O.C.

SEE RD2 & RD3 SHEET DS-6
FOR INTERIOR WALL/ TRUSS CONNECTIONS

SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES AND DS-1 THRU DS-6 FOR SECTION DETAILS



ROOF FRAMING PLAN

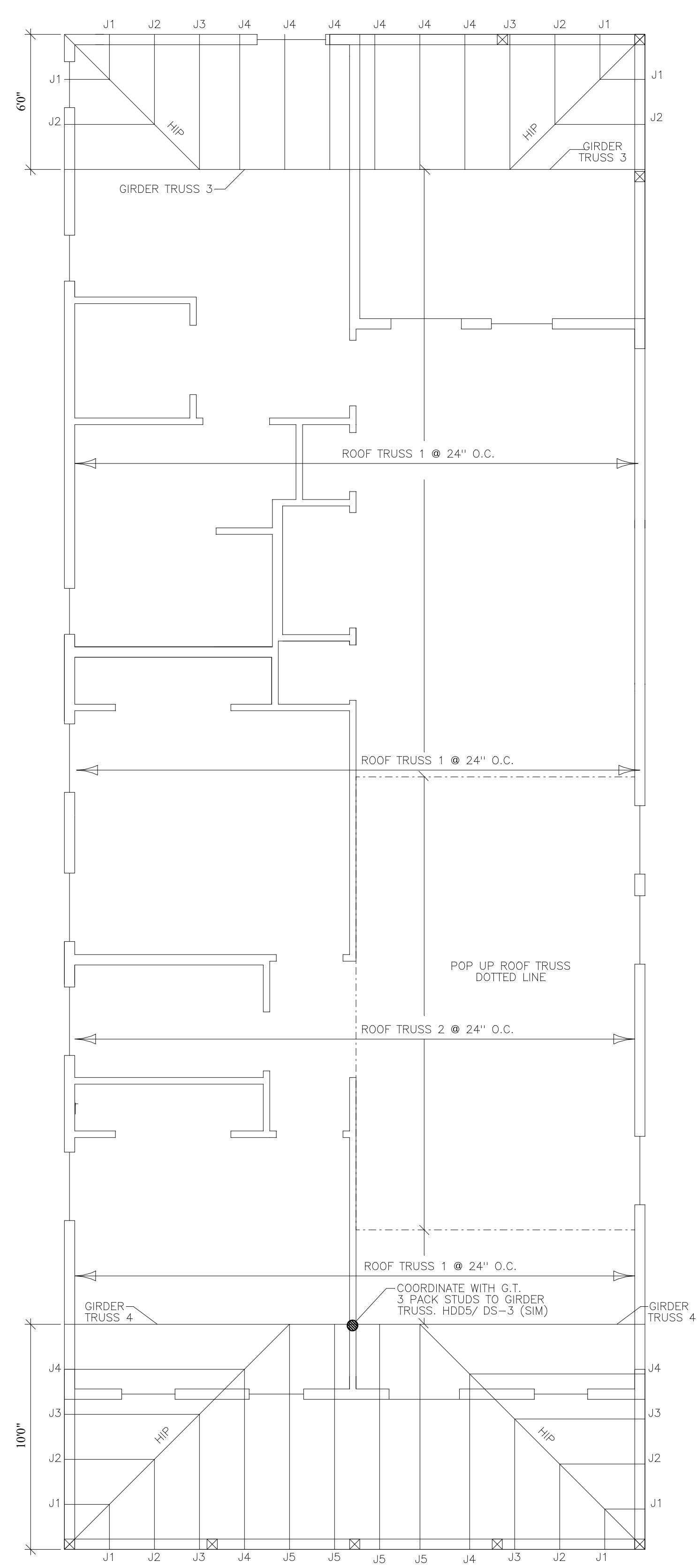
SEE RD2 & RD3 SHEET DS-6
FOR INTERIOR WALL/ TRUSS CONNECTIONS



ROOF TRUSS 1

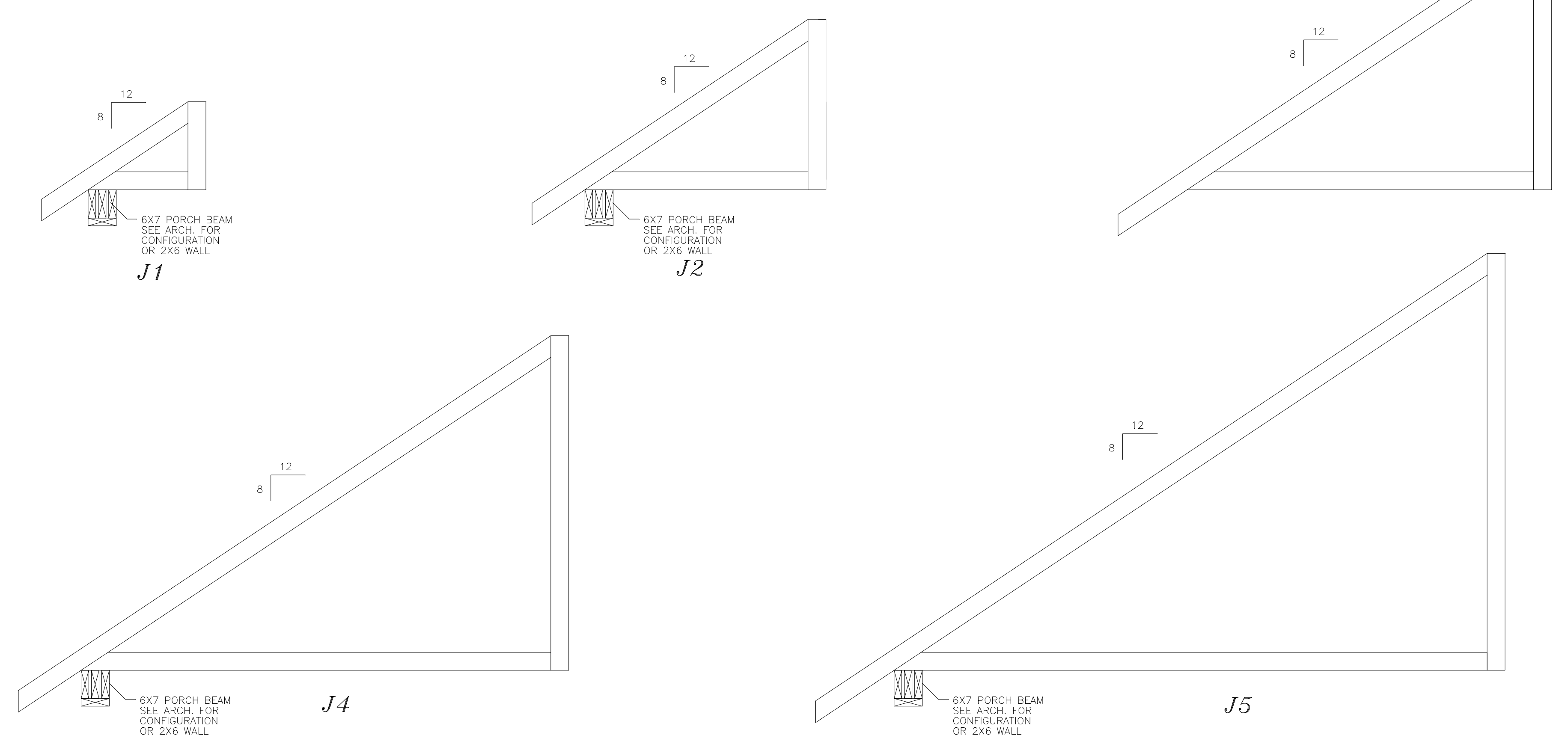


ROOF TRUSS 2

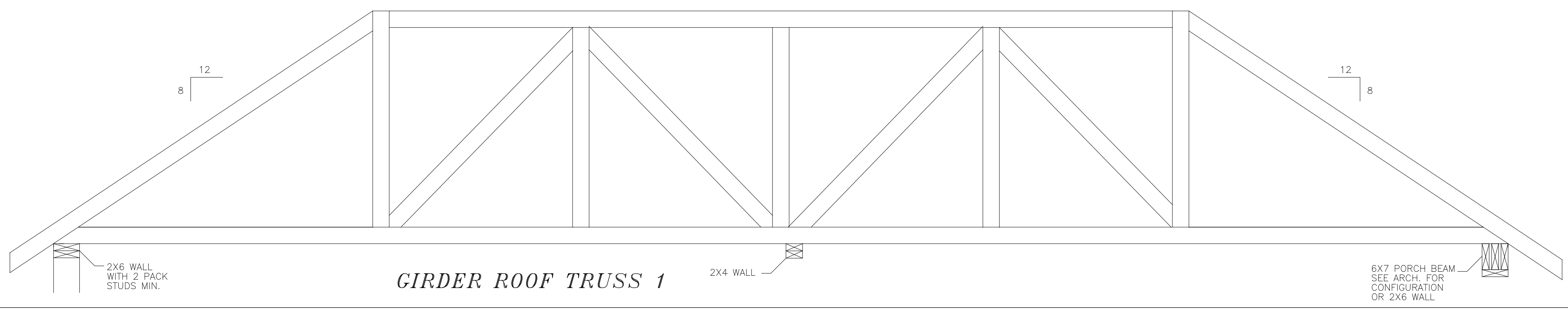


ROOF FRAMING PLAN

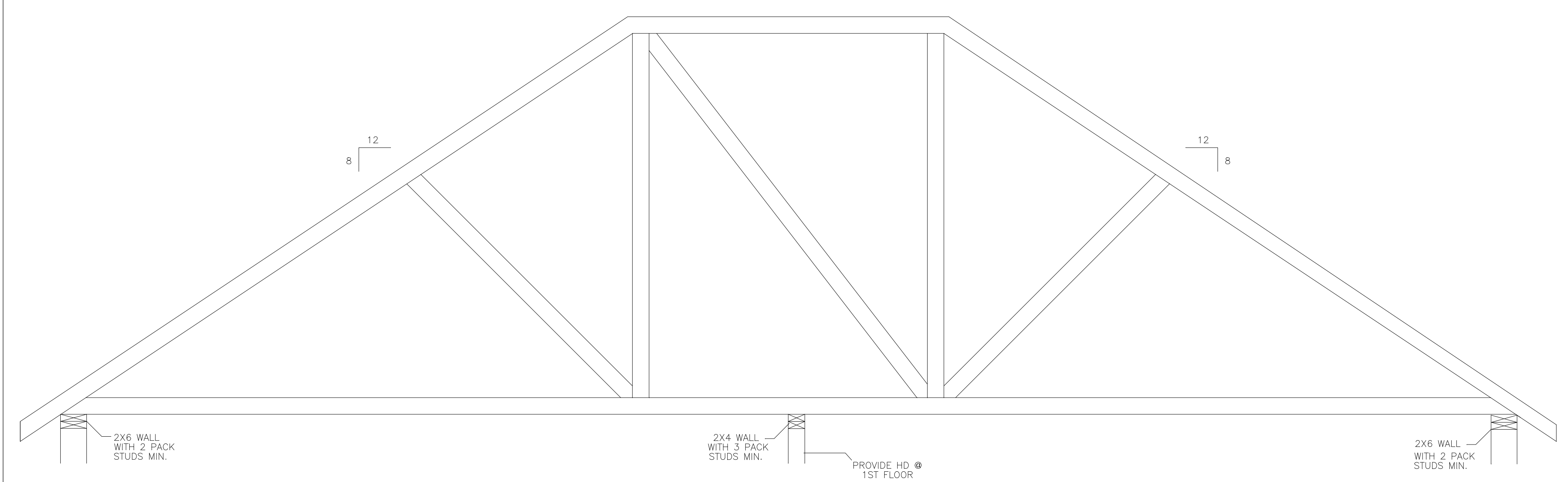
SEE RD2 & RD3 SHEET DS-6
FOR INTERIOR WALL/ TRUSS CONNECTIONS



JACK TRUSS

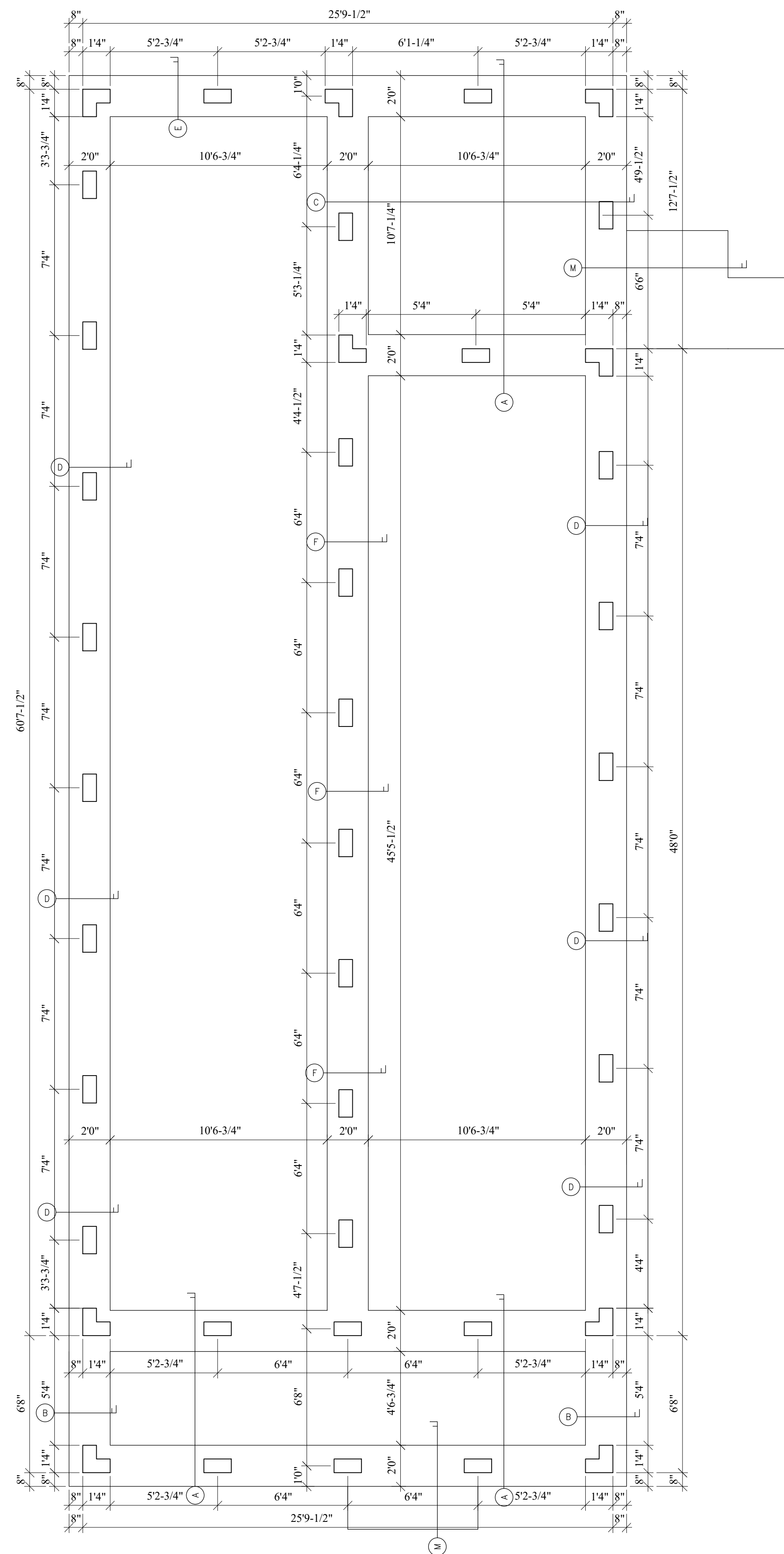


GIRDER ROOF TRUSS 1

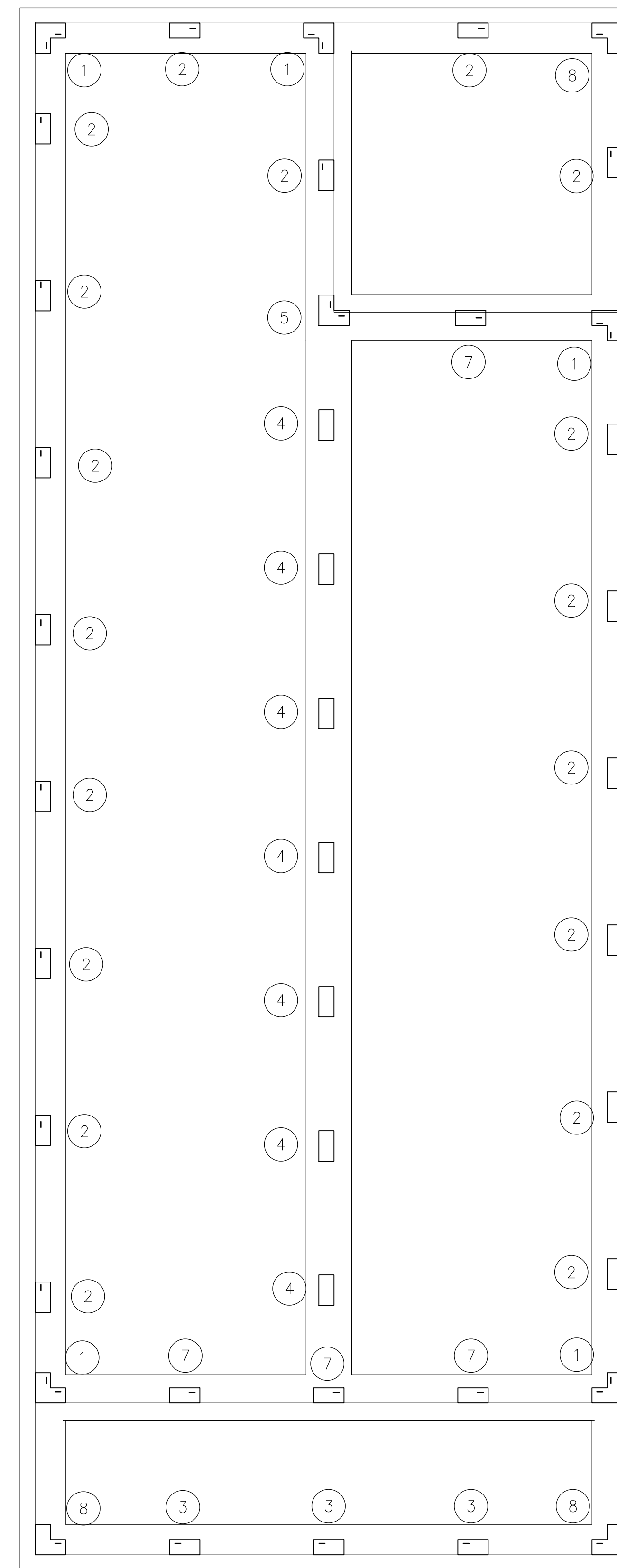


GIRDER ROOF TRUSS 2

SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES AND DS-1 THRU DS-6 FOR SECTION DETAILS

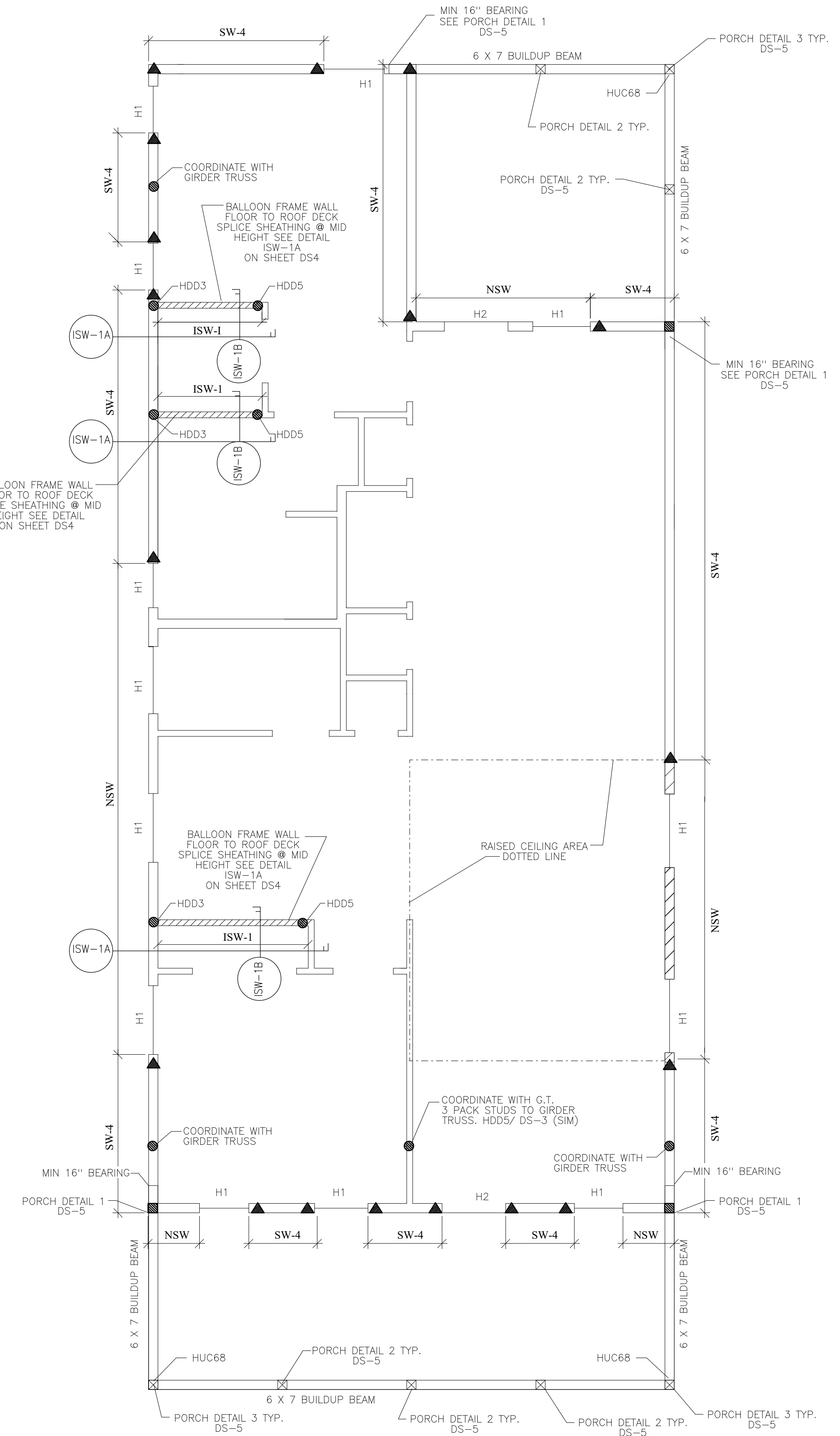
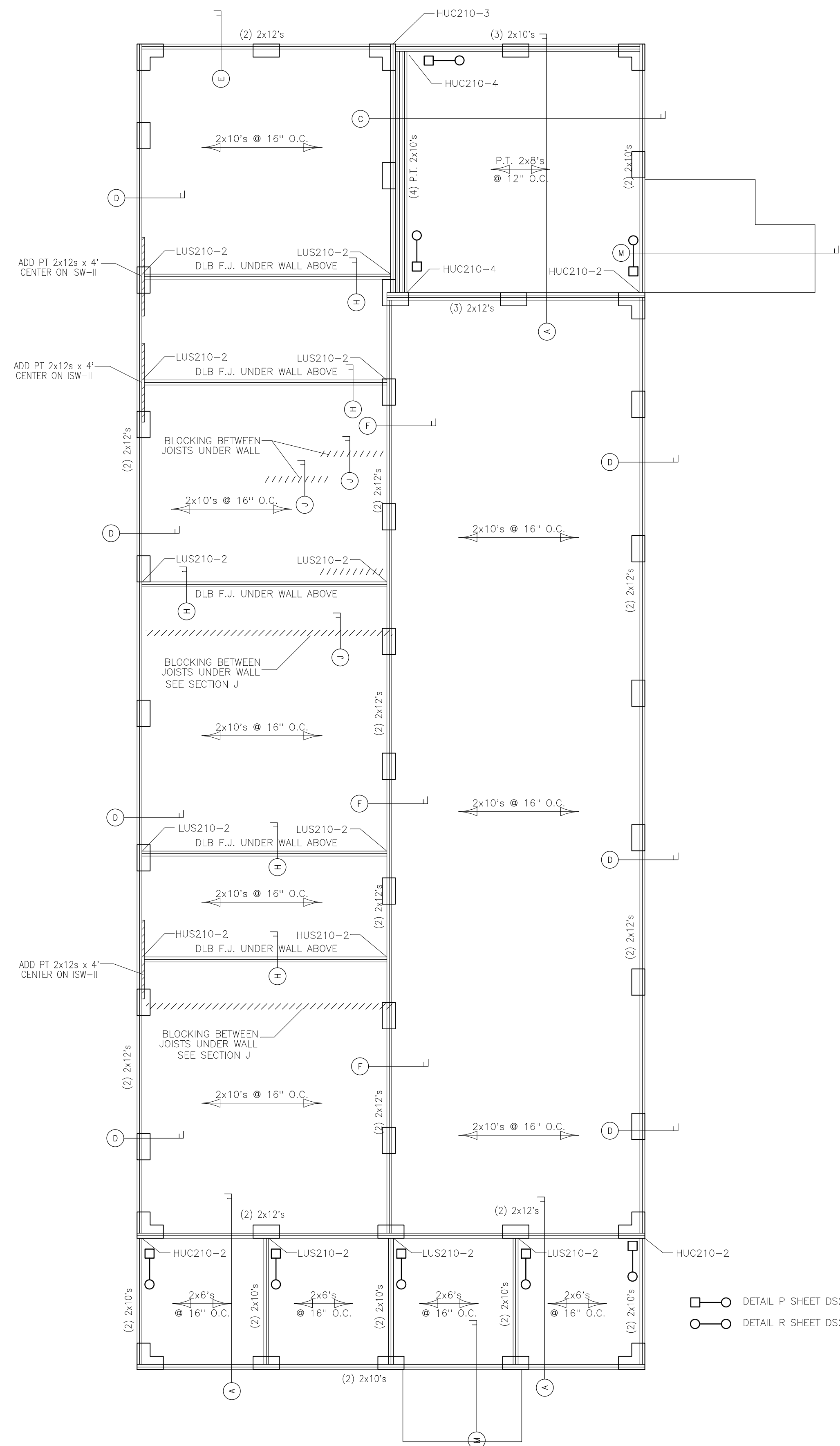


FOOTING AND PIER LAYOUT

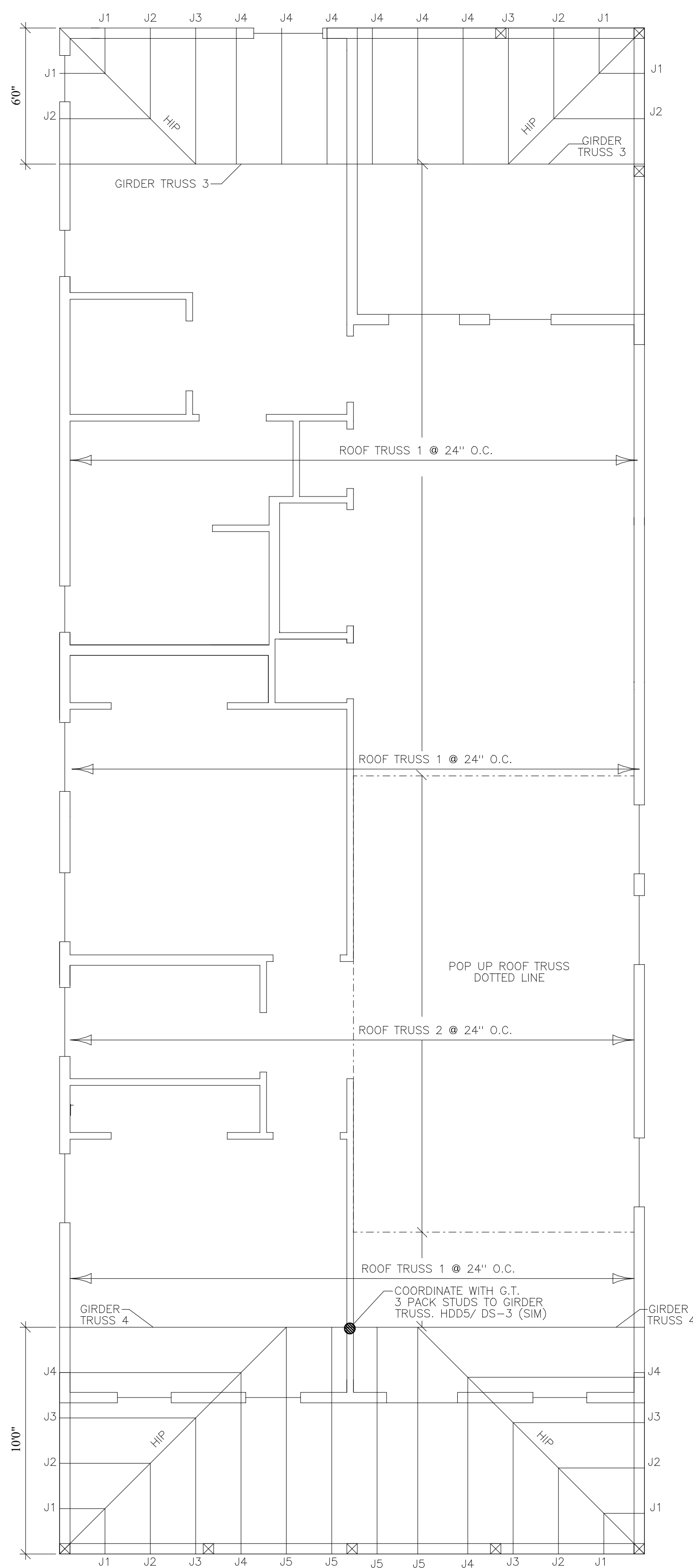


PIER TYPE & PA51 PLAN
SEE DS3 FOR PIER SCHEDULE

SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES AND DS-1 THRU DS-6 FOR SECTION DETAILS



SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES AND DS-1 THRU DS-6 FOR SECTION DETAILS



ROOF FRAMING PLAN

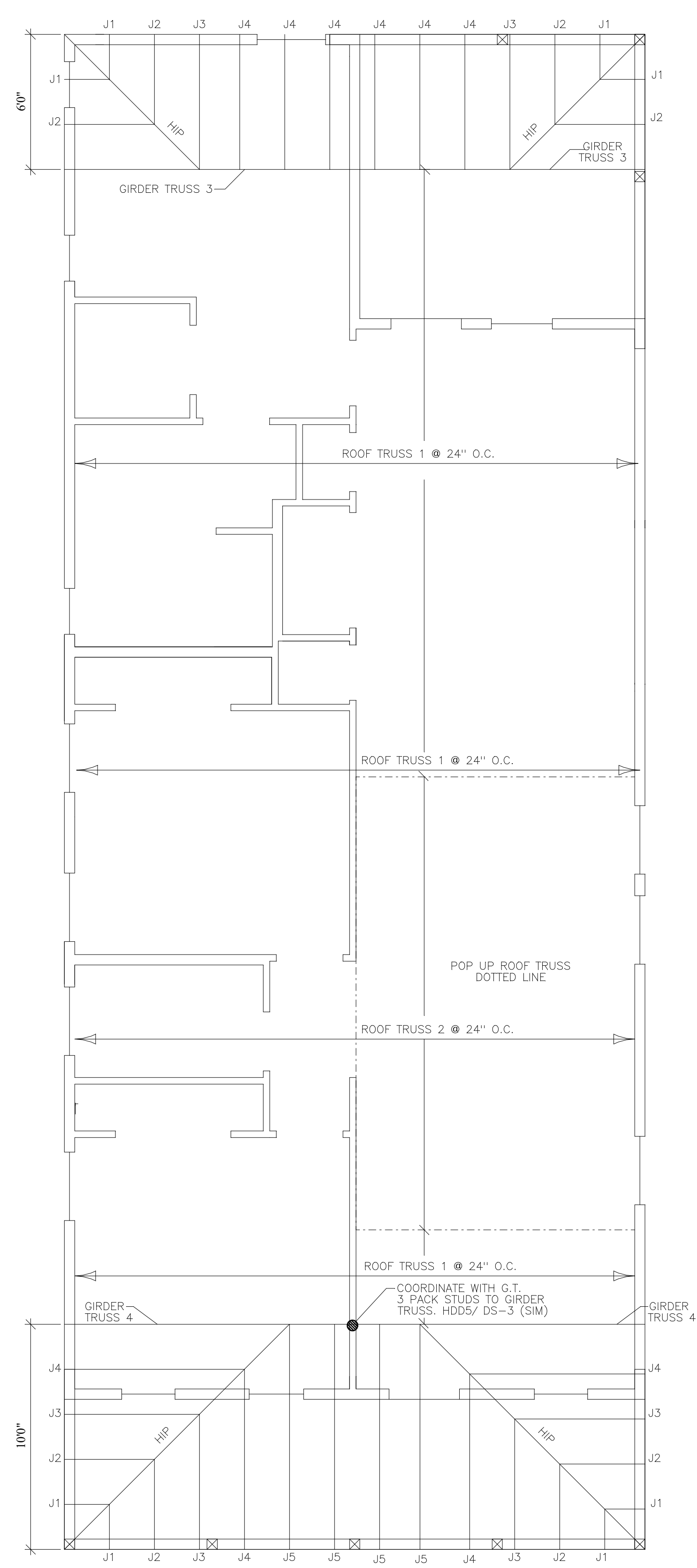
SEE RD2 & RD3 SHEET DS-6
FOR INTERIOR WALL/ TRUSS CONNECTIONS



RE: ARCHITECTURALS
ROOF TRUSS 1

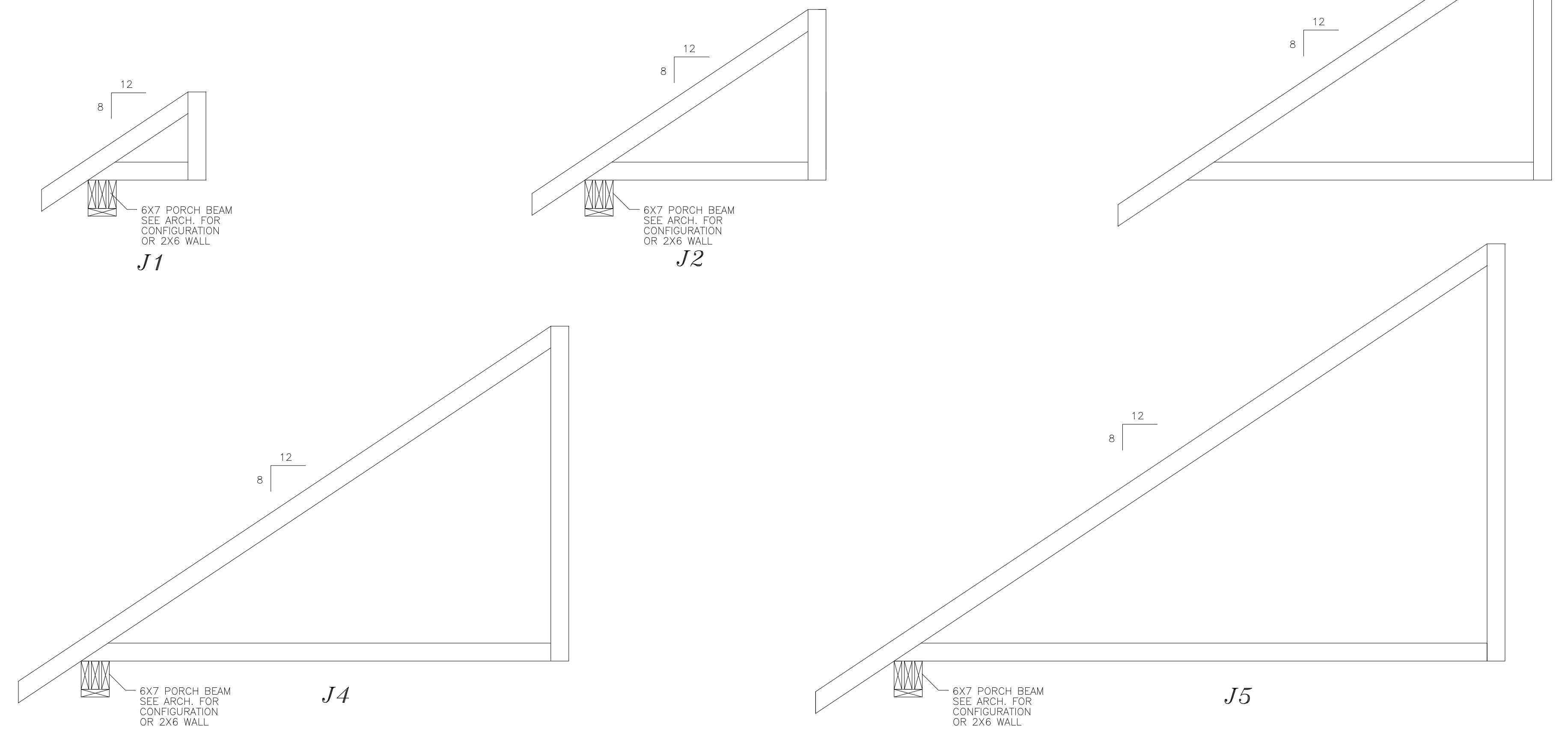


RE: ARCHITECTURALS
ROOF TRUSS 2

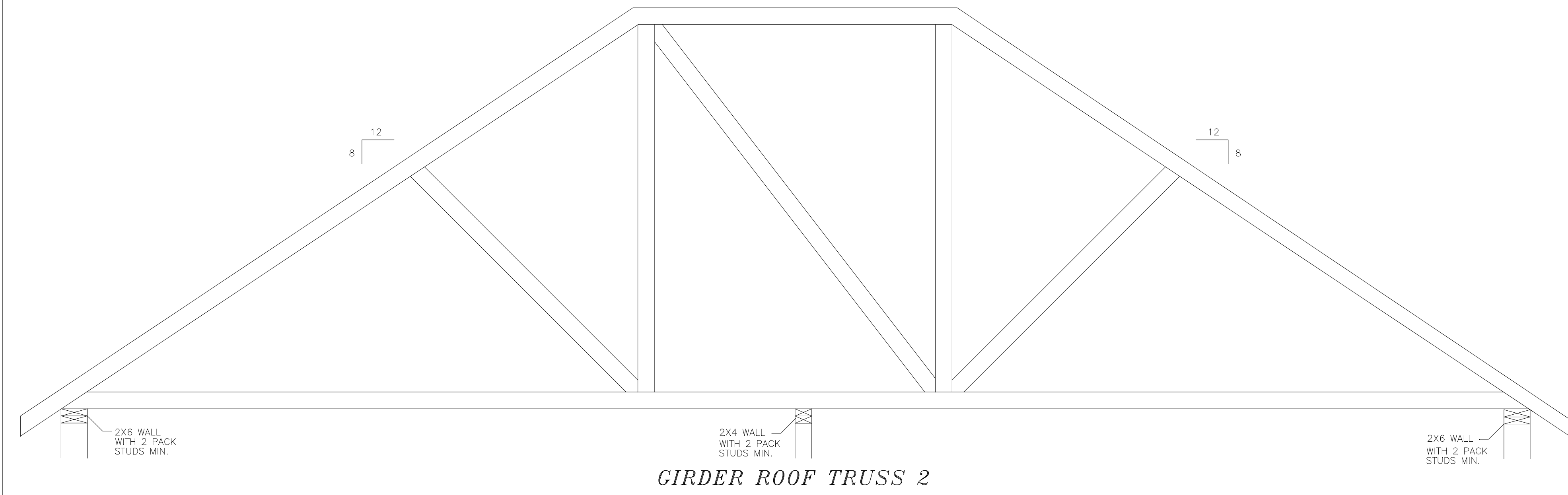
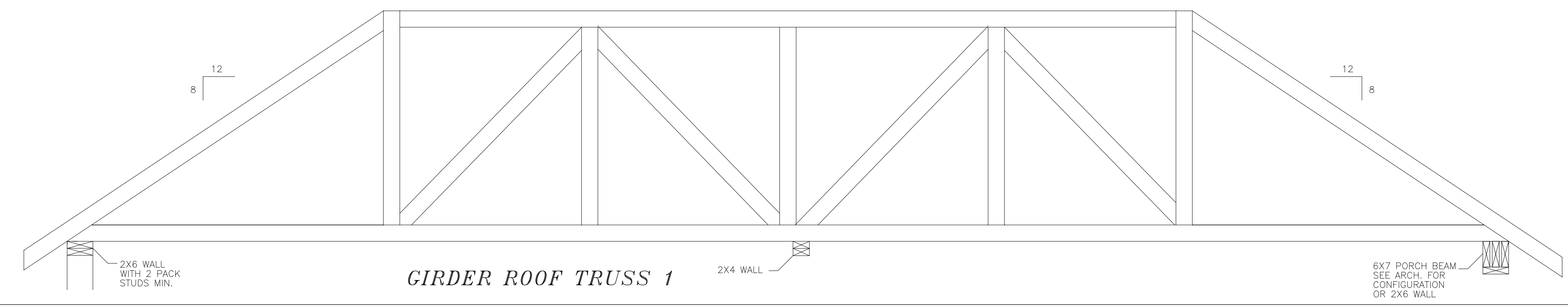


ROOF FRAMING PLAN

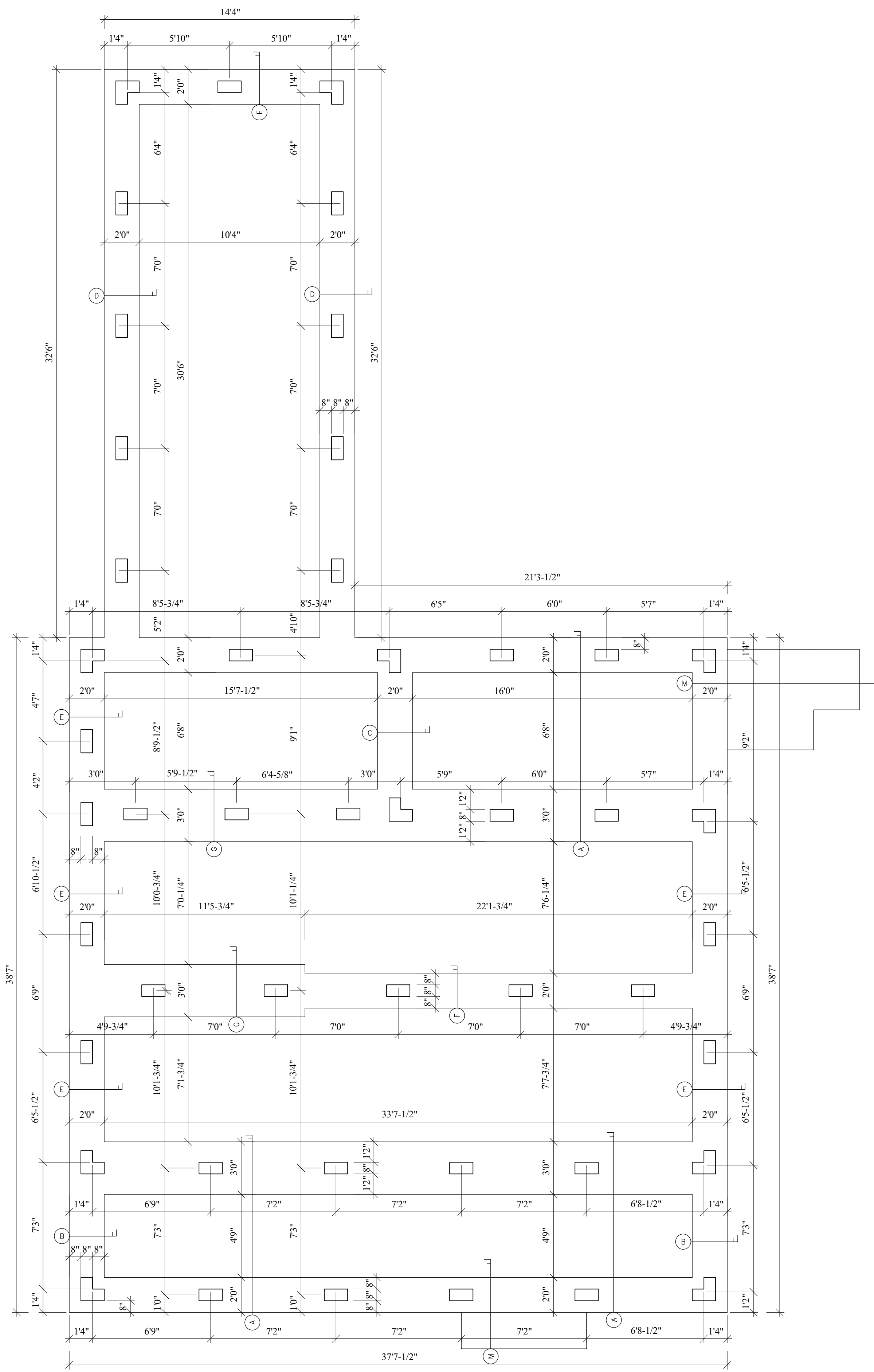
SEE RD2 & RD3 SHEET DS-6
FOR INTERIOR WALL/ TRUSS CONNECTIONS



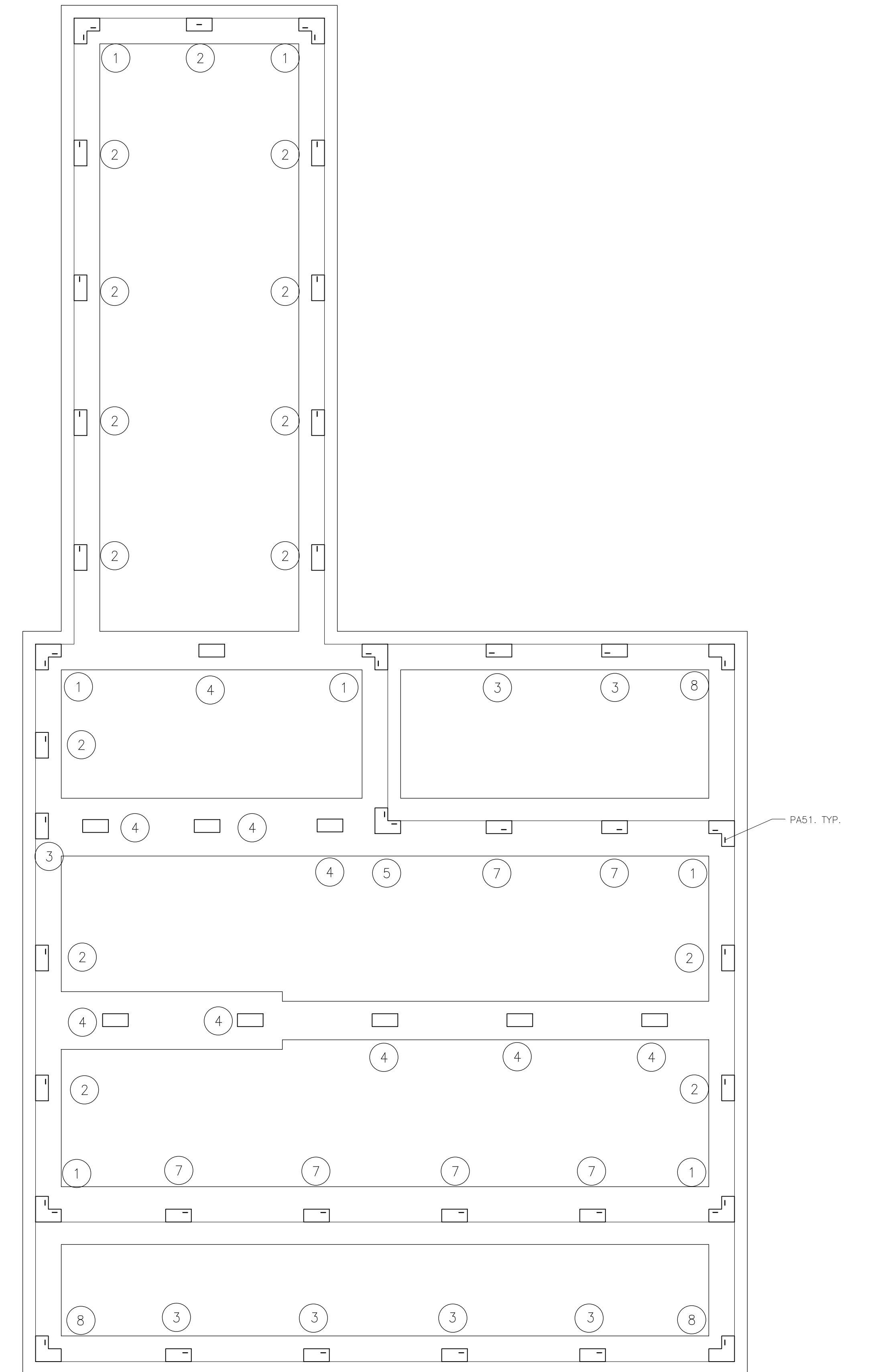
JACK TRUSS



SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES AND DS-1 THRU DS-6 FOR SECTION DETAILS

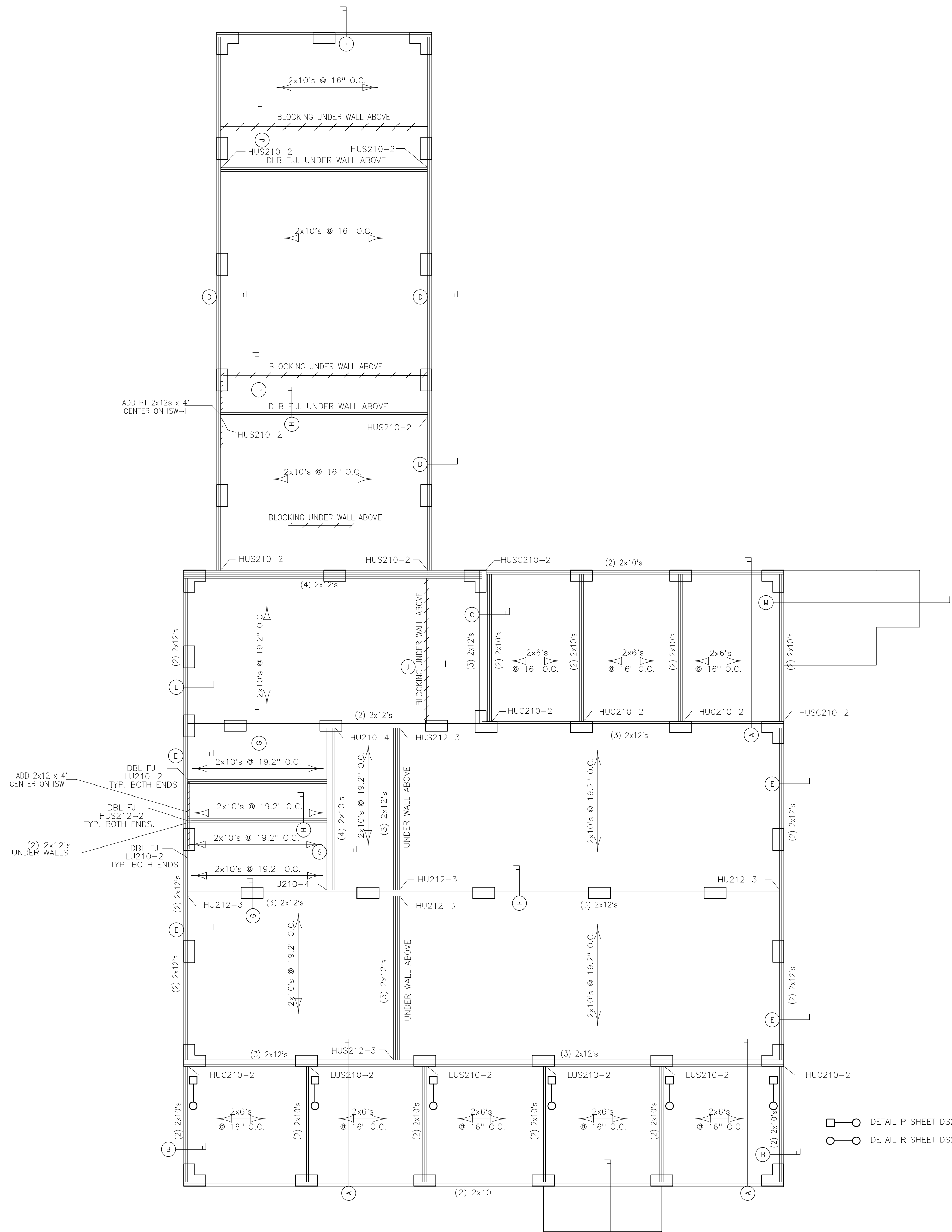


FOOTING AND PIER LAYOUT



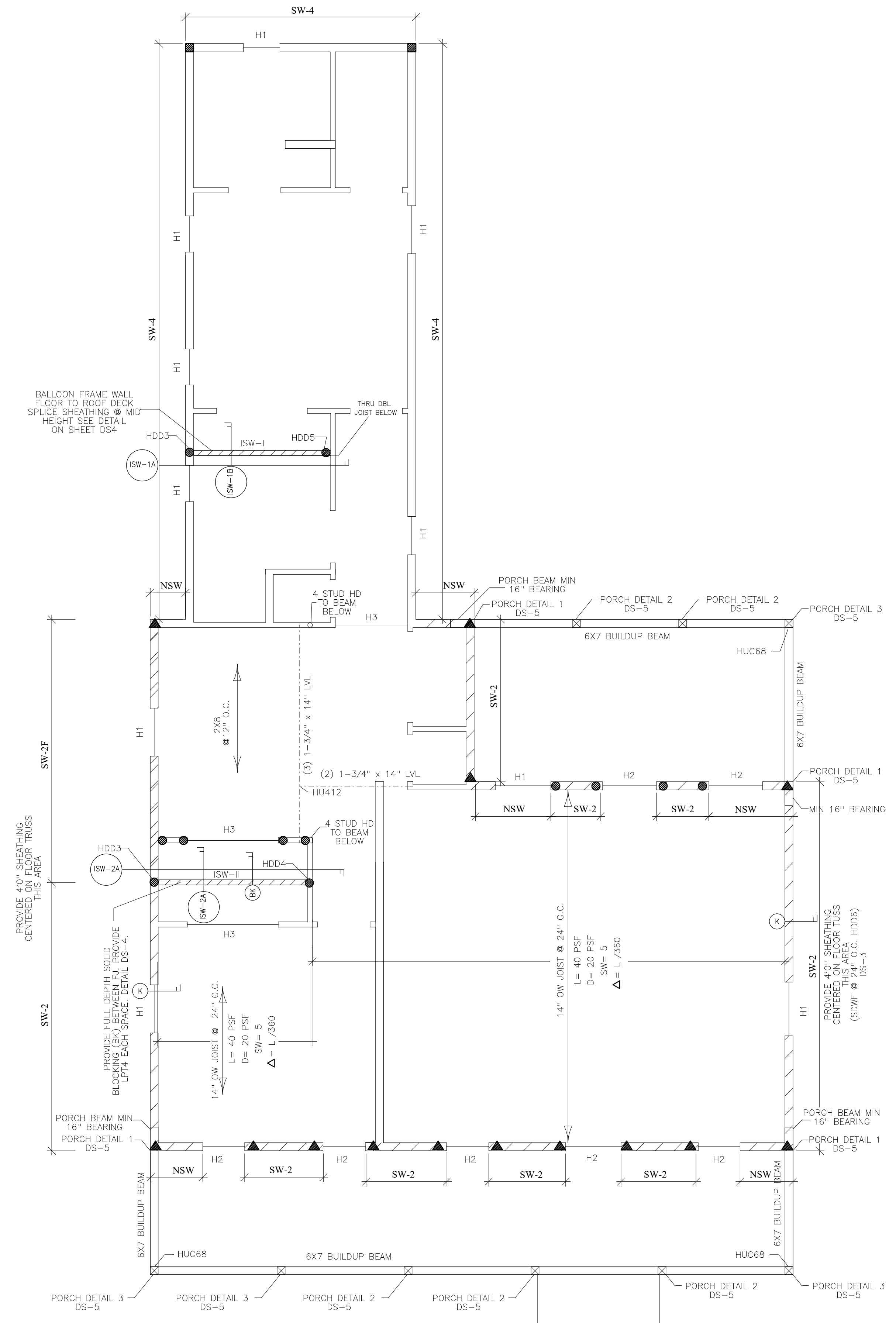
PIER TYPE & PA51 PLAN
SEE DS3 FOR PIER SCHEDULE

SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES AND DS-1 THRU DS-6 FOR SECTION DETAILS



SUB FLOOR FRAMING

ALL SILL BEAMS SHALL BE PRESSURE TREATED U.N.O.

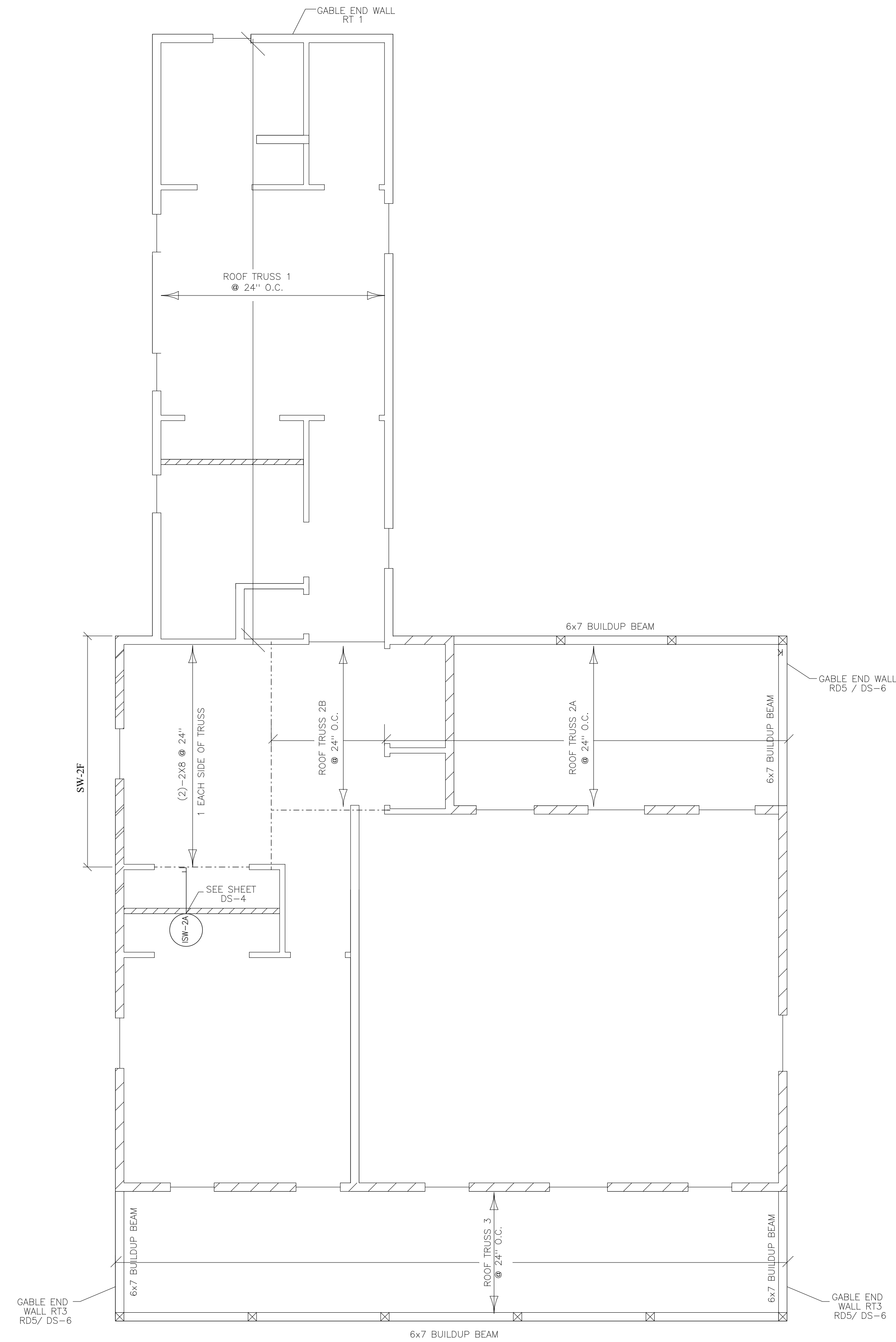


1ST FLOOR WALL, 2ND FLOOR FLOOR JOIST

ALL EXTERIOR WALLS 2X6 @ 24" O.C. U.N.O.
HATCHED WALLS ARE @ 16" O.C.

SEE RD2 & RD3 SHEET DS-6
FOR INTERIOR WALL/ TRUSS CONNECTIONS

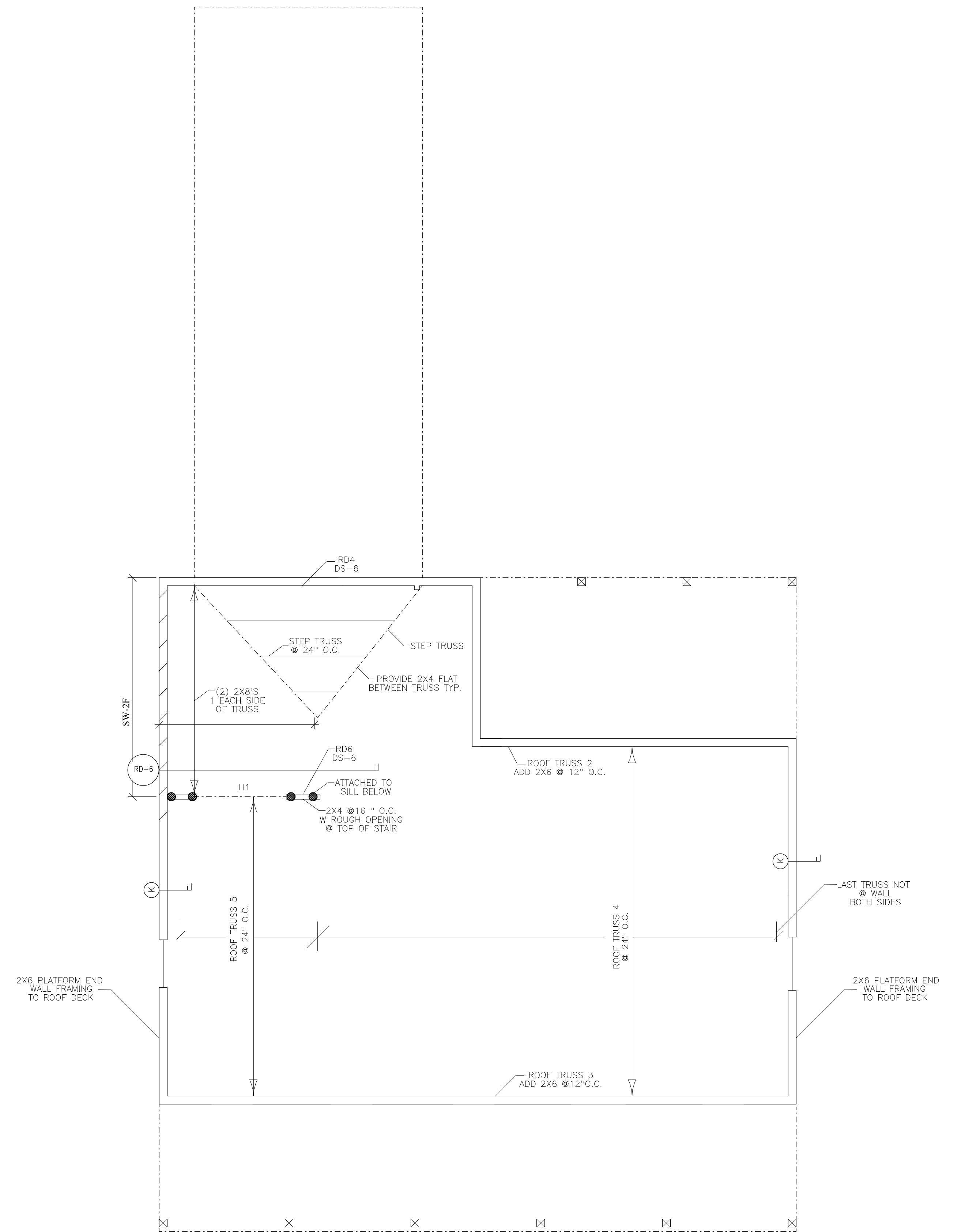
SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES AND DS-1 THRU DS-6 FOR SECTION DETAILS



LOWER ROOF FRAMING

ALL EXTERIOR WALLS 2X6 @ 24" O.C. U.N.O.
 HATCHED WALLS ARE @ 16" O.C.

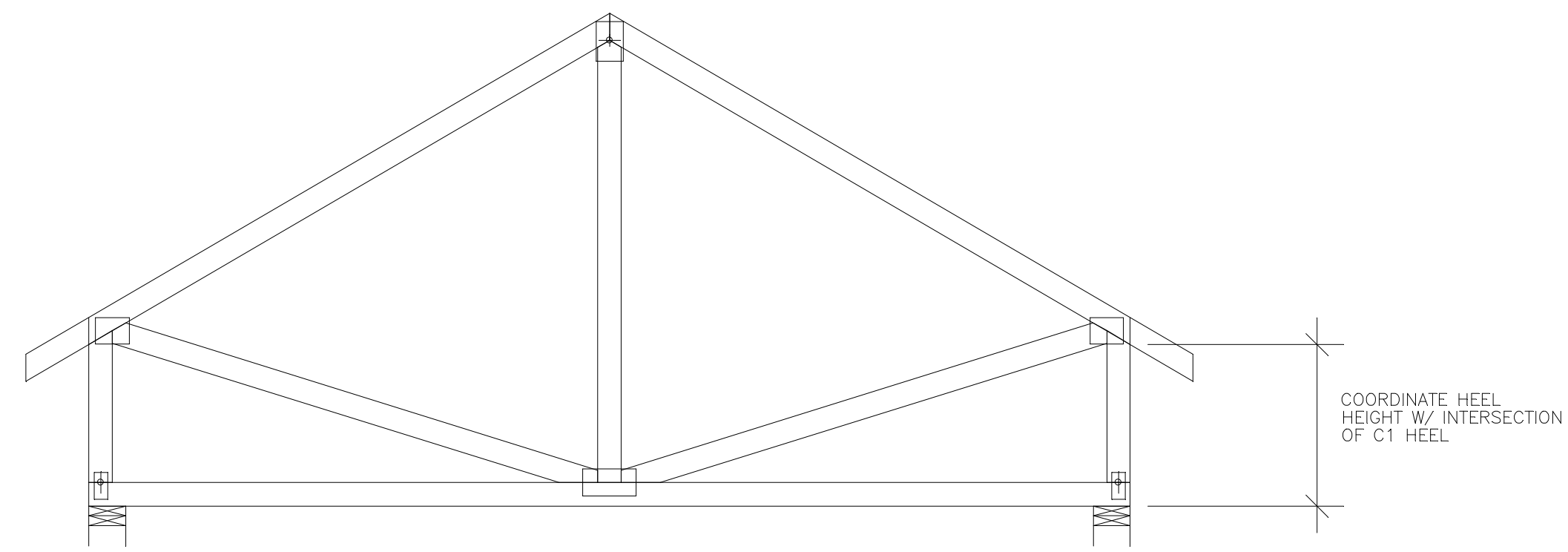
SEE RD2 & RD3 SHEET DS-6
 FOR INTERIOR WALL/ TRUSS CONNECTIONS



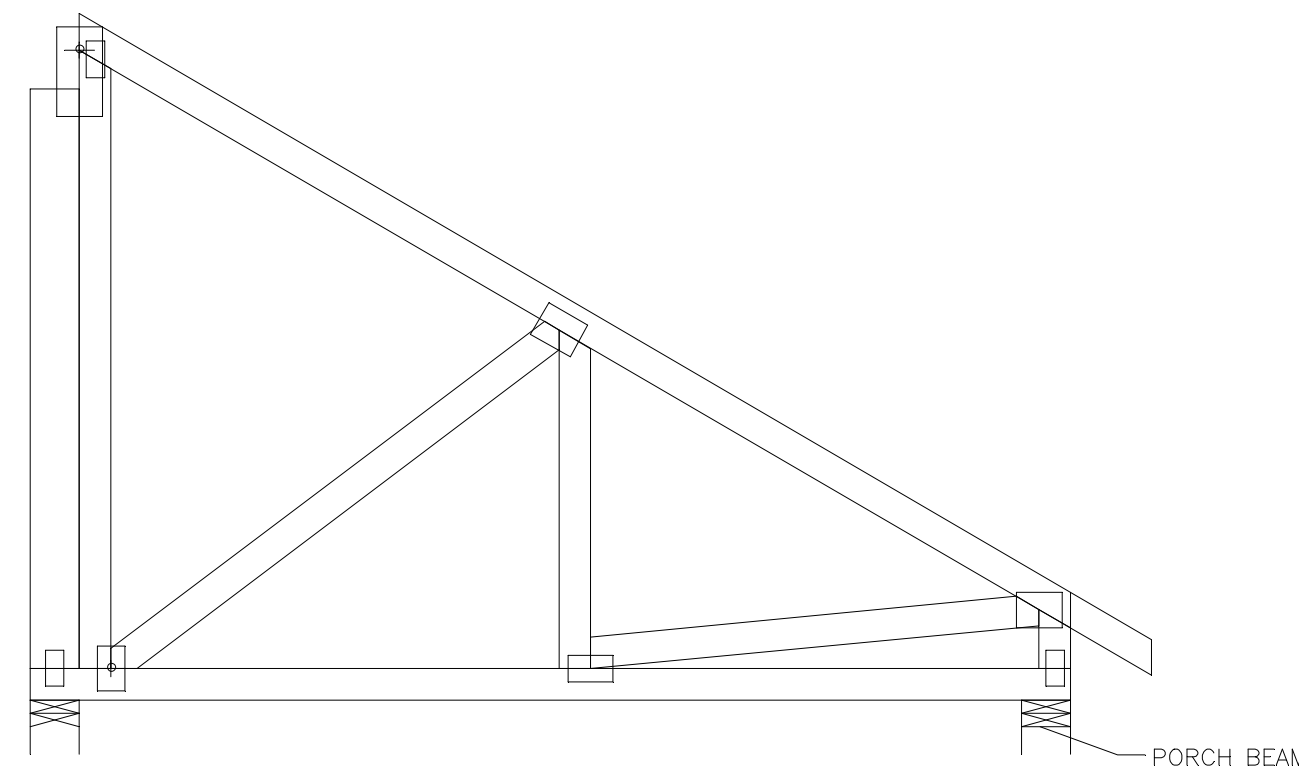
UPPER ROOF FRAMING

SEE RD2 & RD3 SHEET DS-6
 FOR INTERIOR WALL/ TRUSS CONNECTIONS

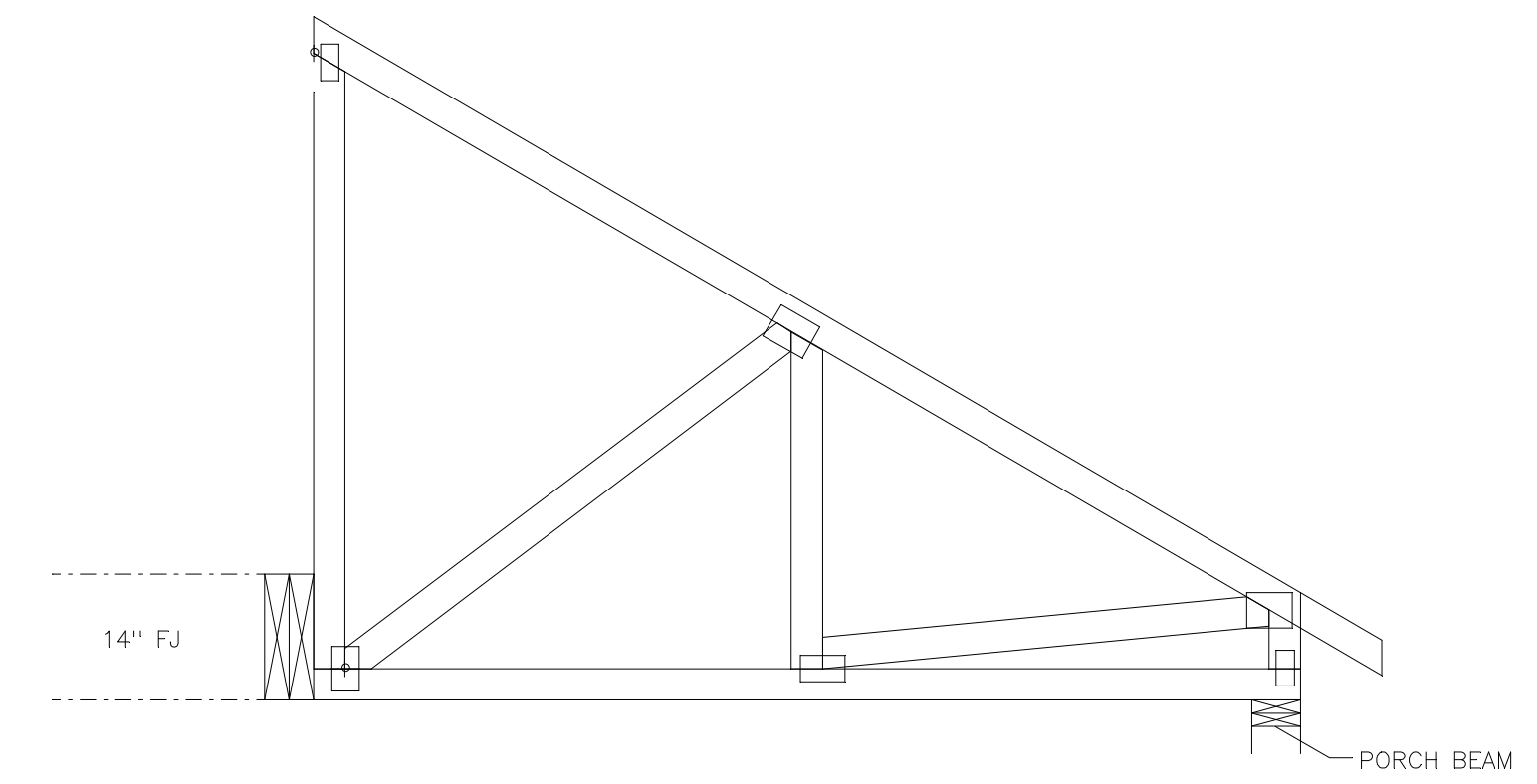
SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES AND DS-1 THRU DS-6 FOR SECTION DETAILS



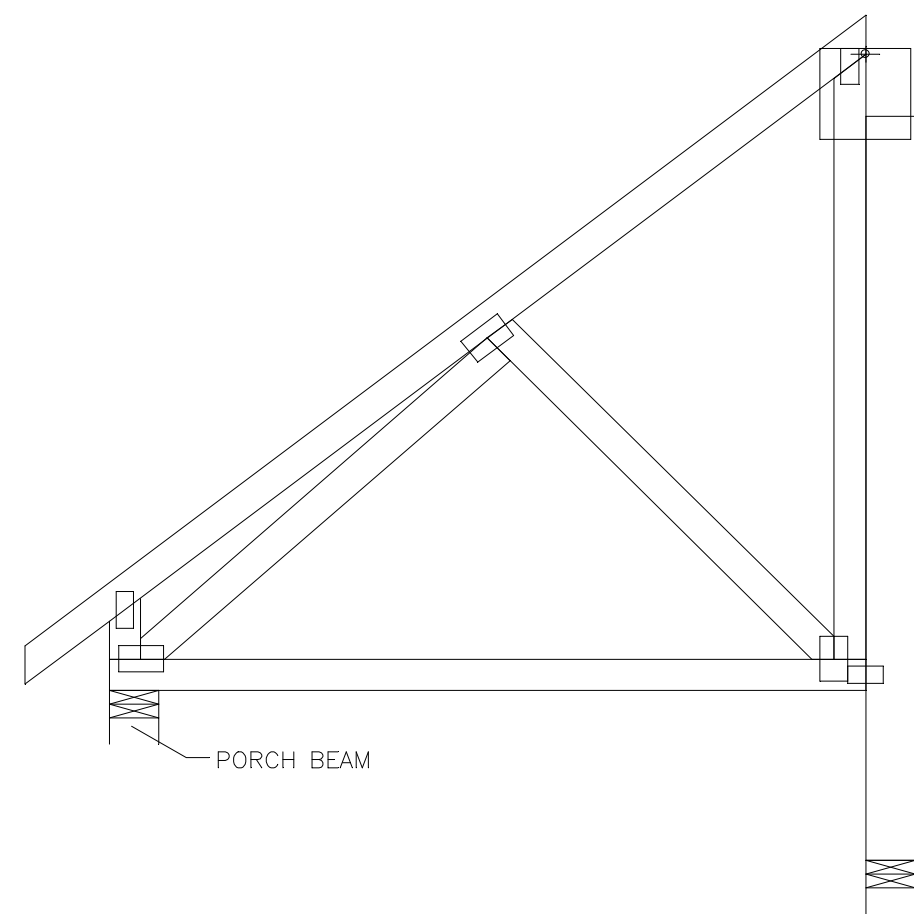
ROOF TRUSS 1



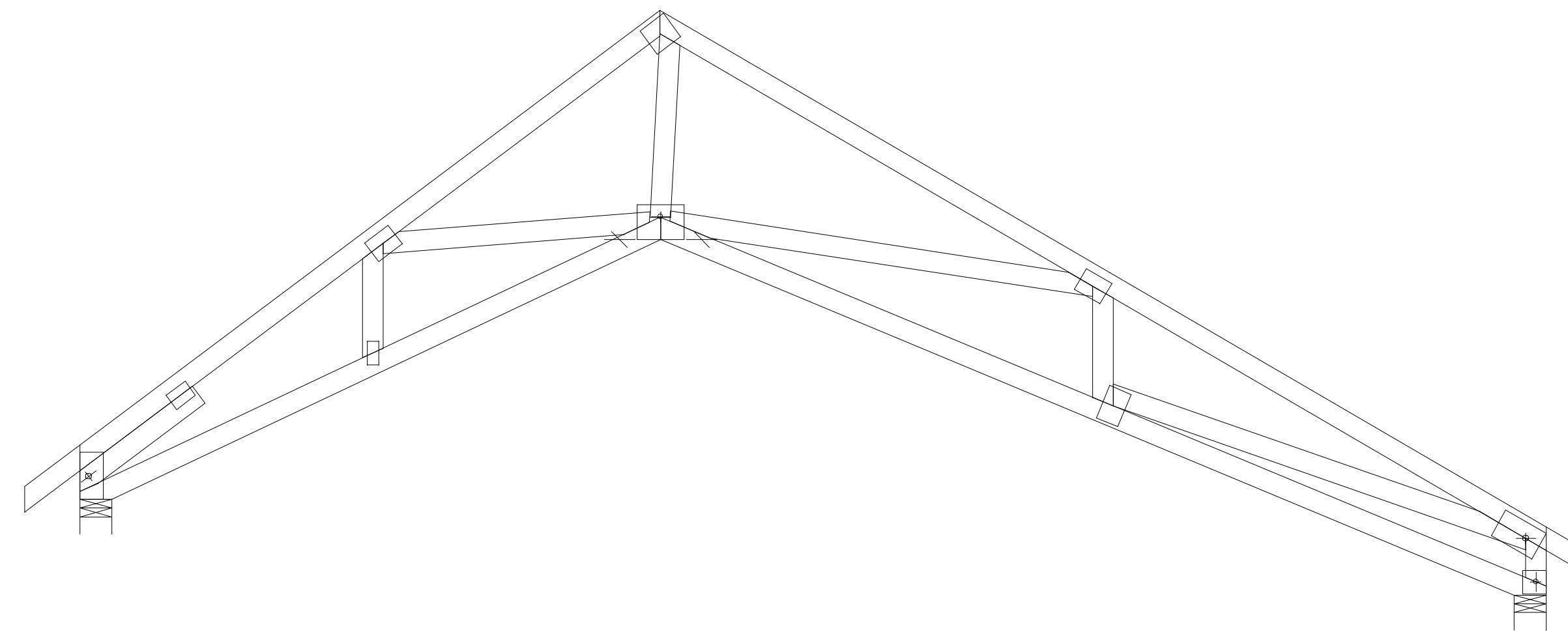
ROOF TRUSS 2A



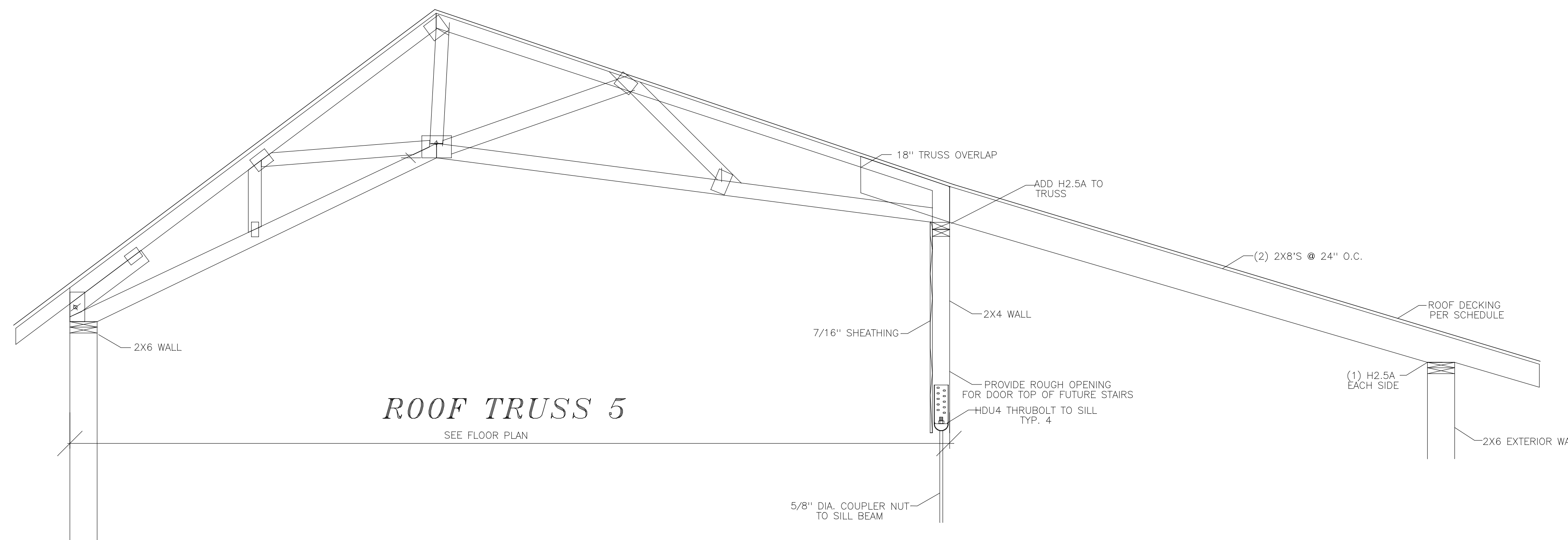
ROOF TRUSS 2B



ROOF TRUSS 3



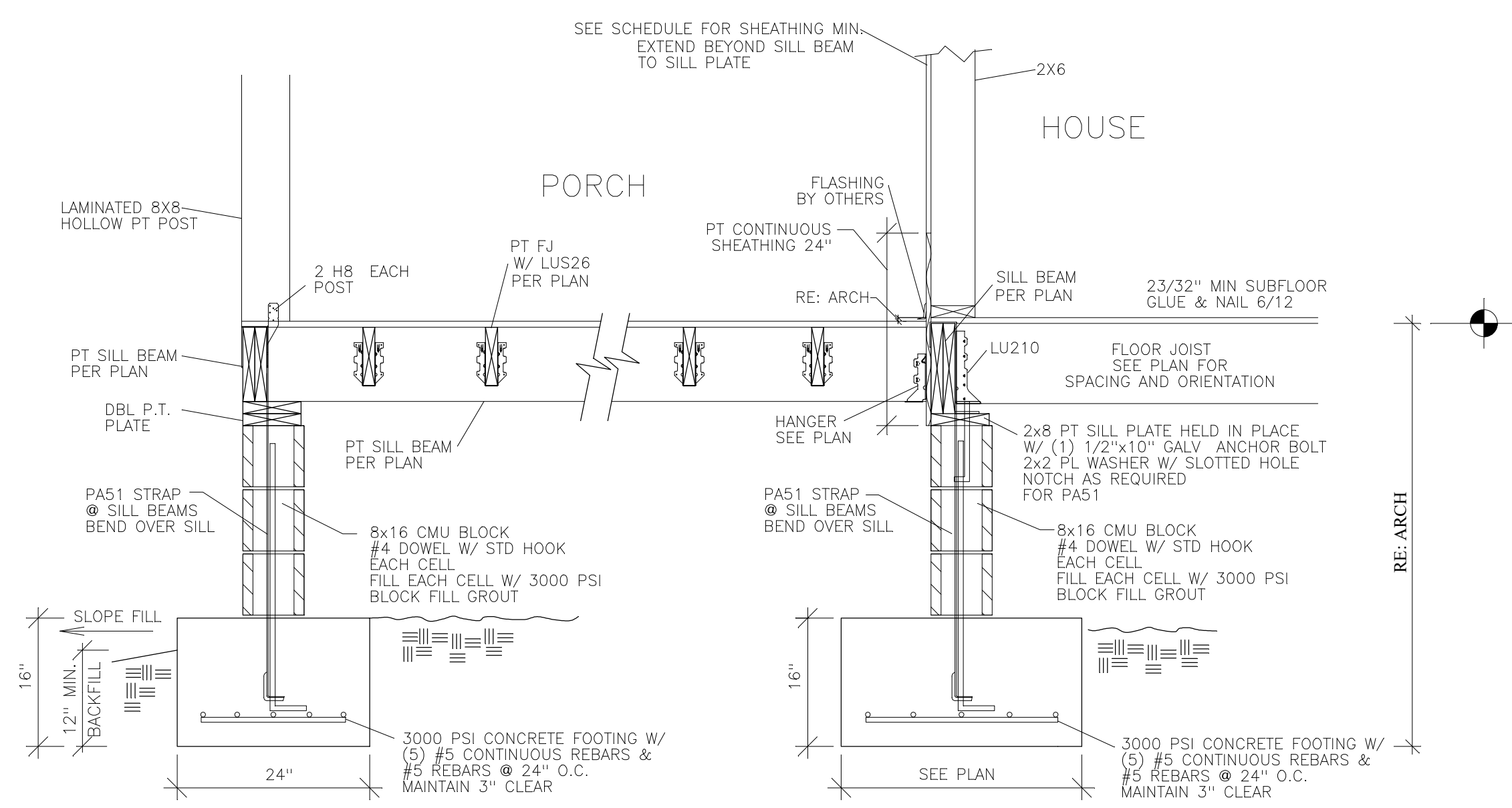
ROOF TRUSS 4



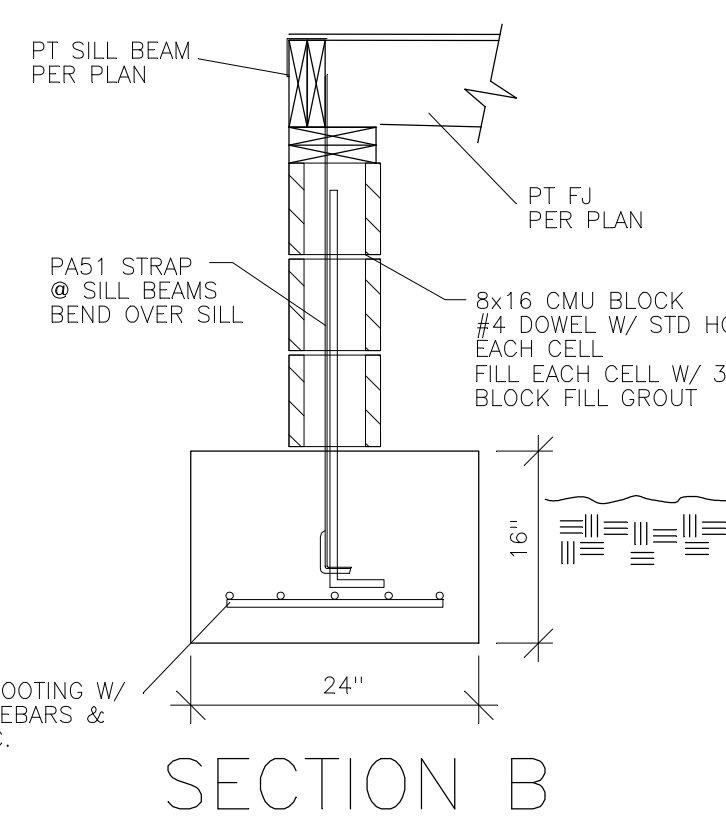
ROOF TRUSS 5

SEE FLOOR PLAN

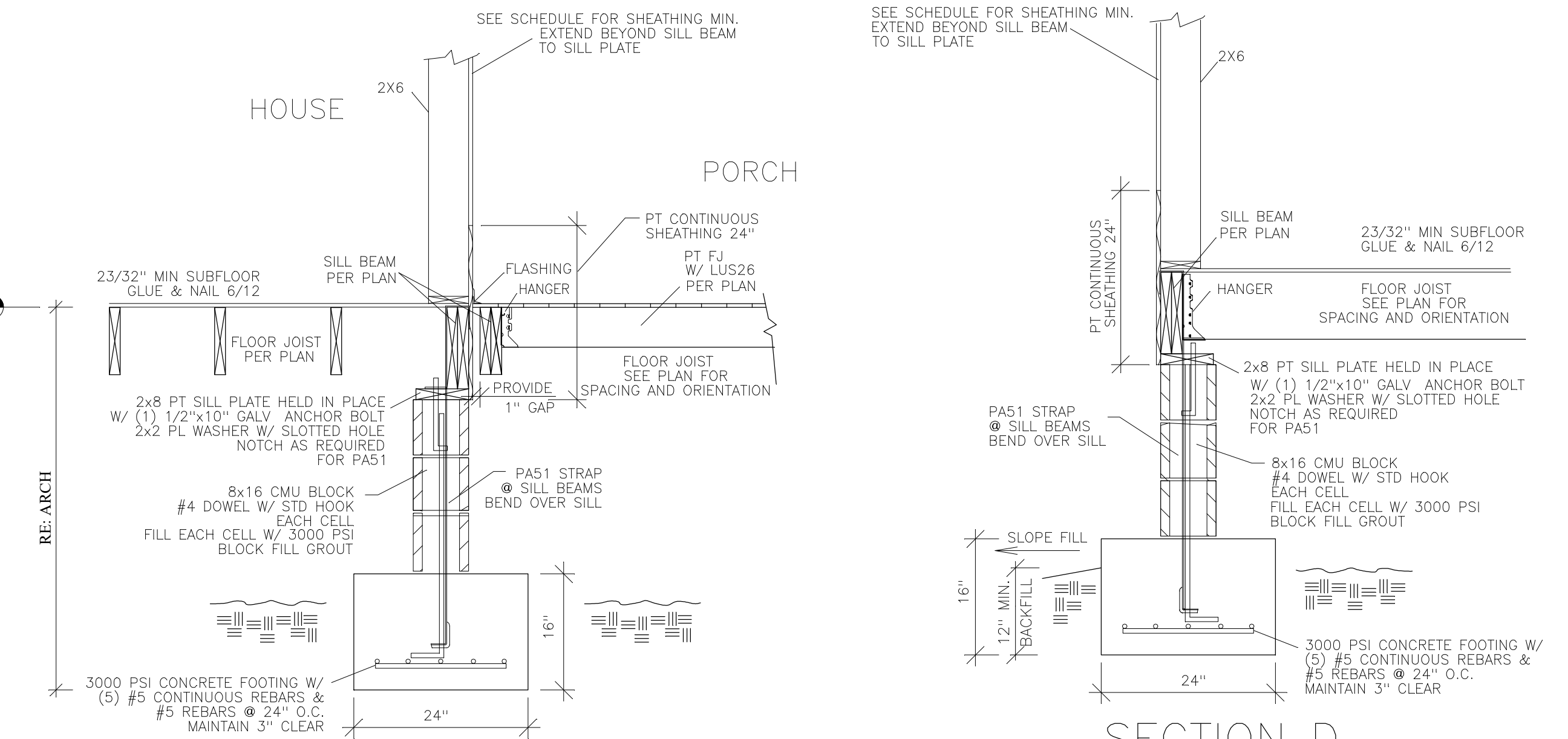
SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES AND DS-1 THRU DS-6 FOR SECTION DETAILS



SECTION A

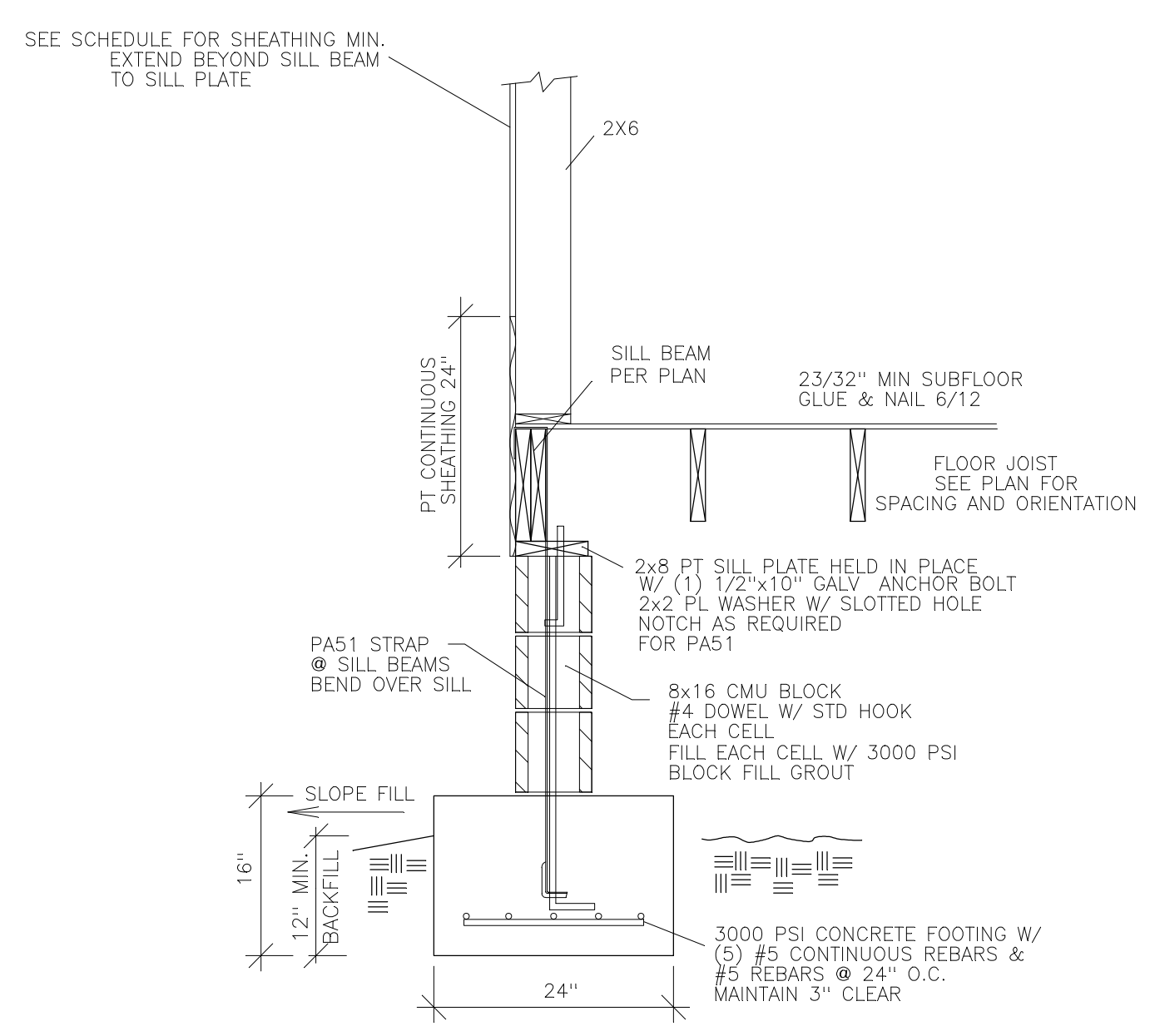


SECTION B

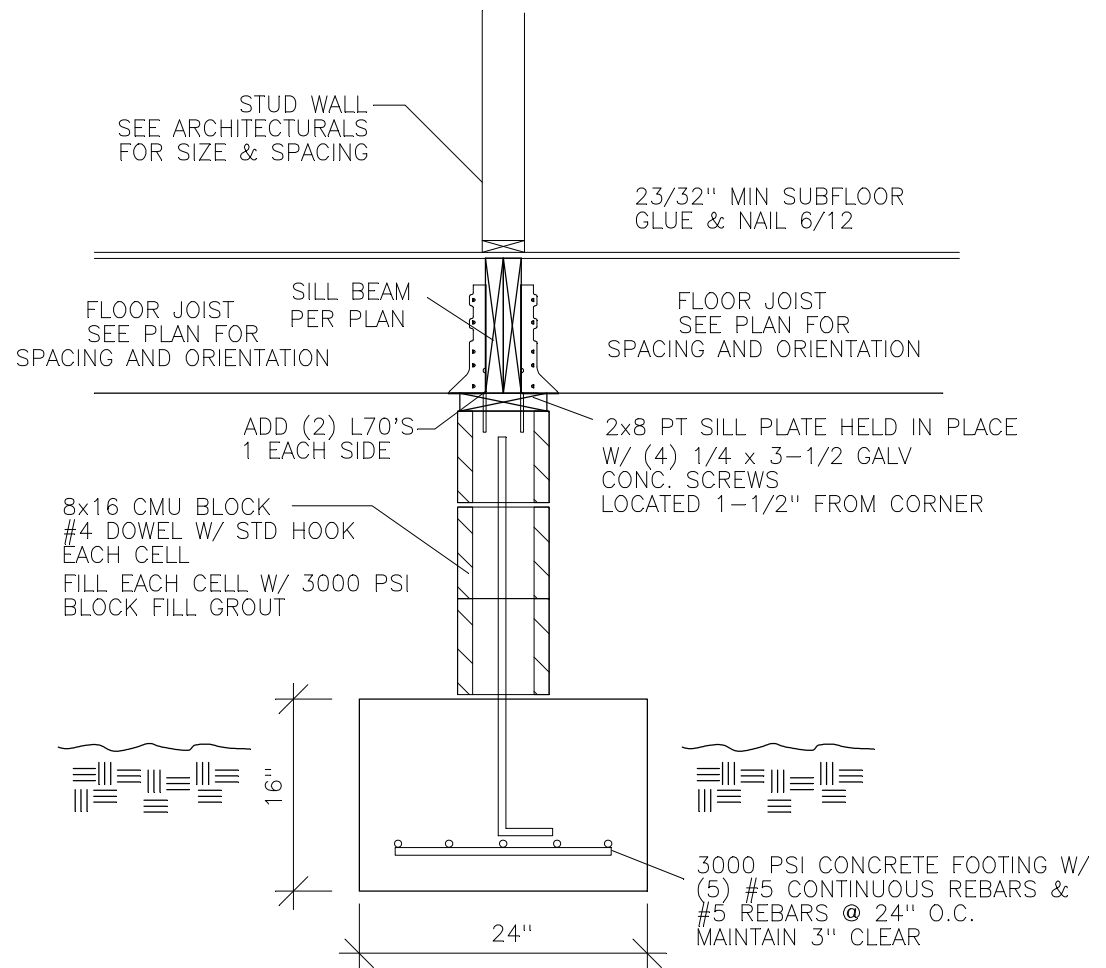


SECTION C

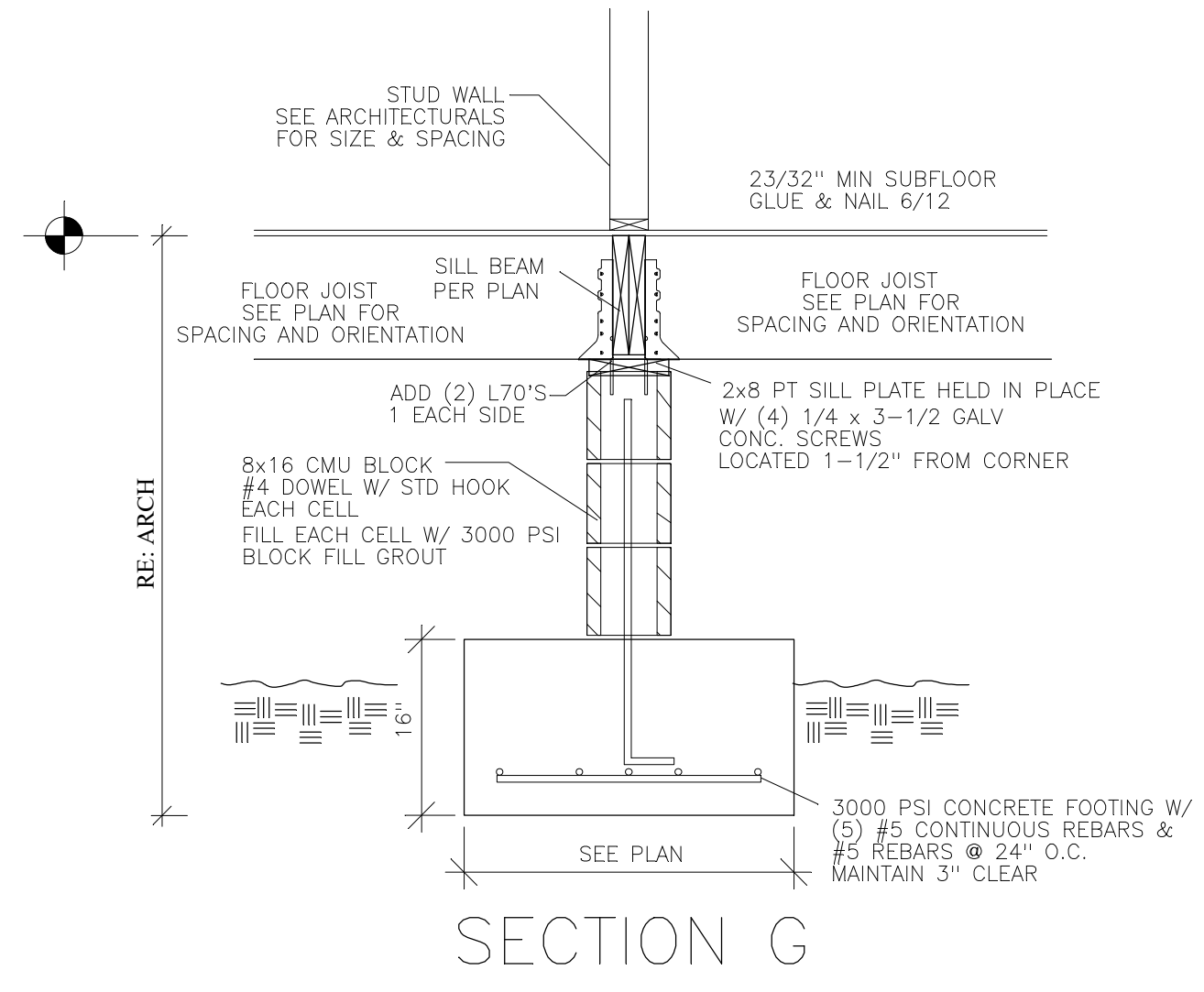
SECTION D



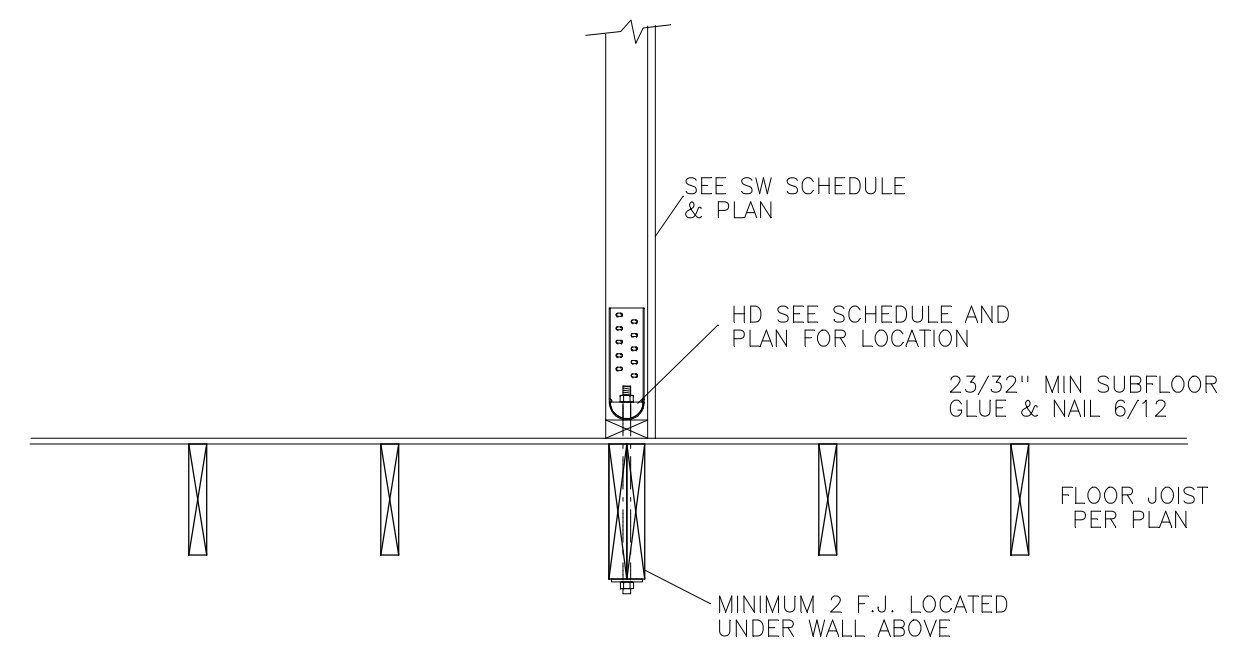
SECTION E



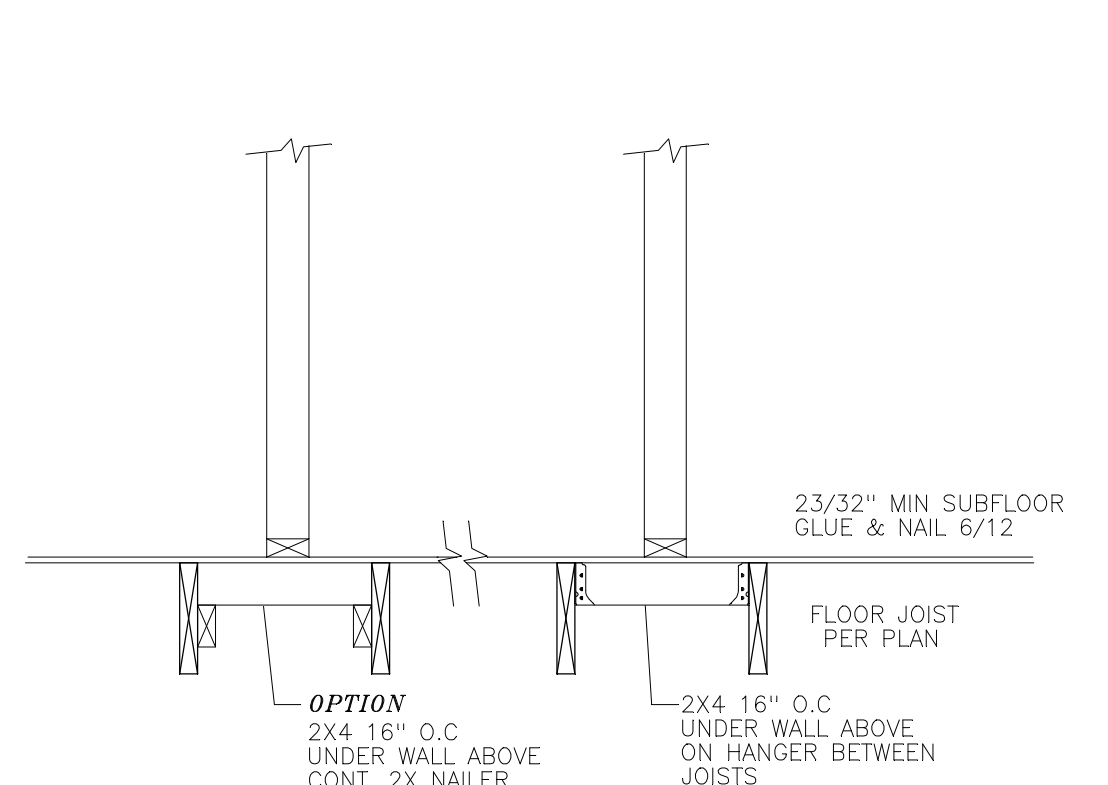
SECTION F



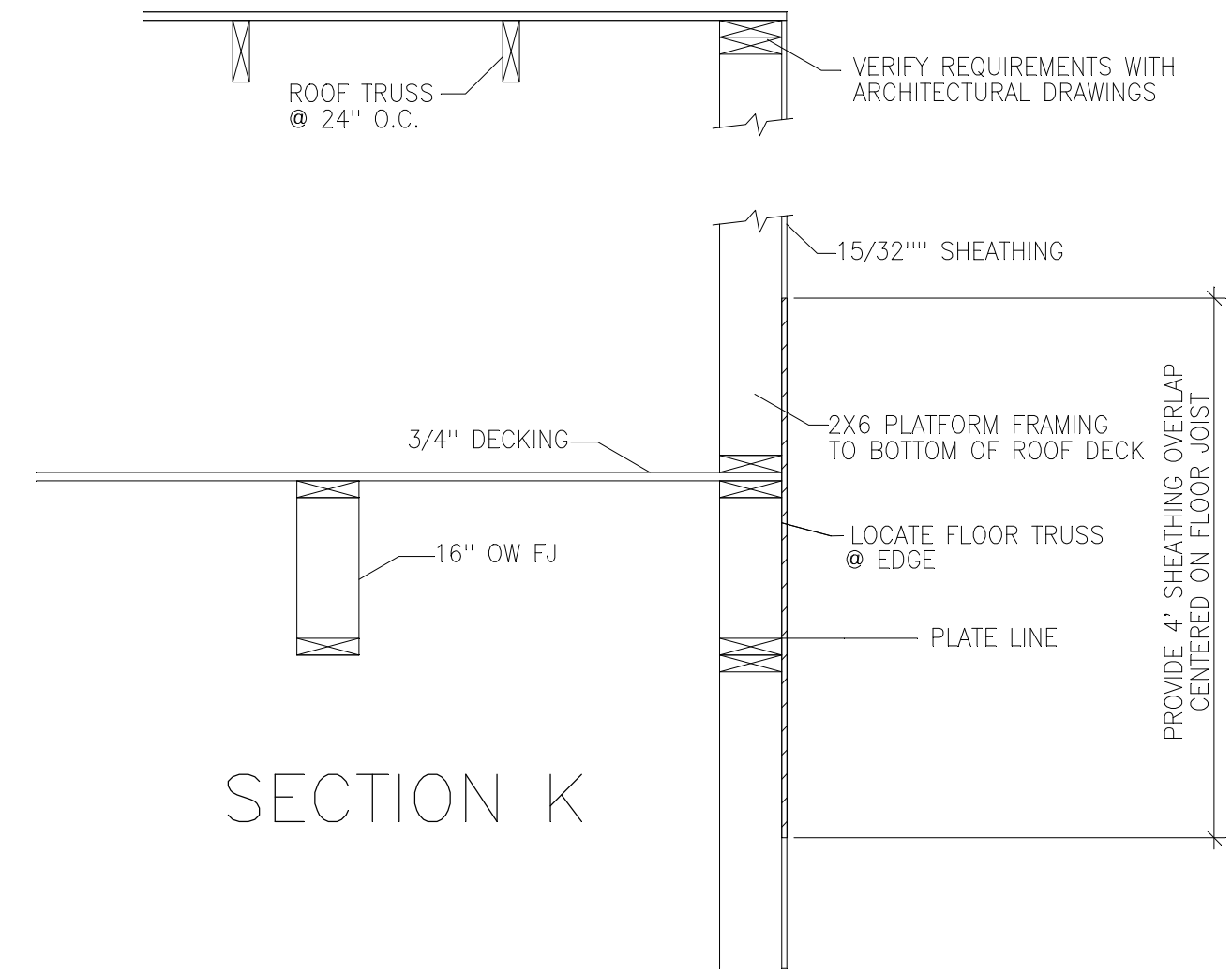
SECTION G



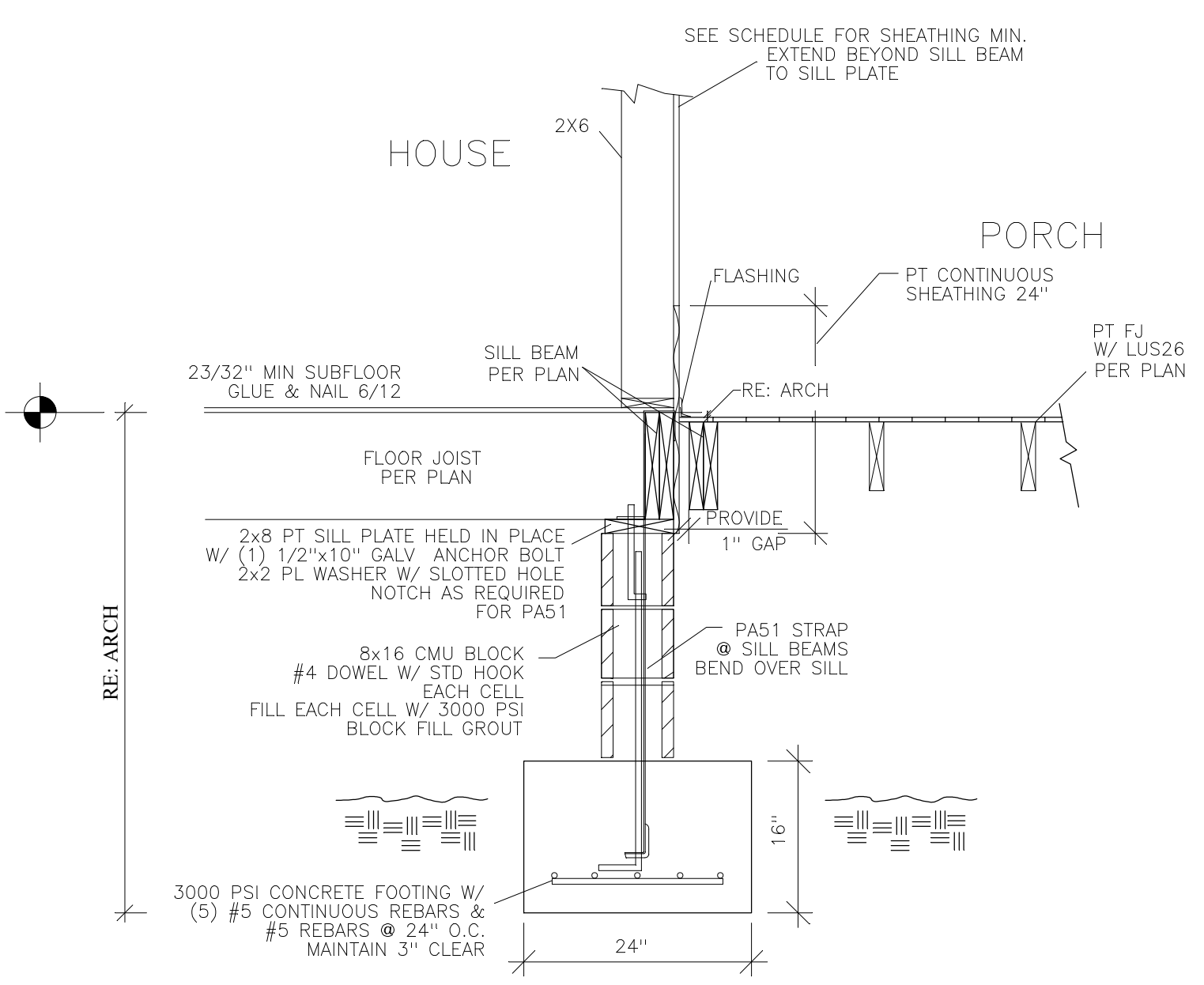
SECTION H



SECTION J

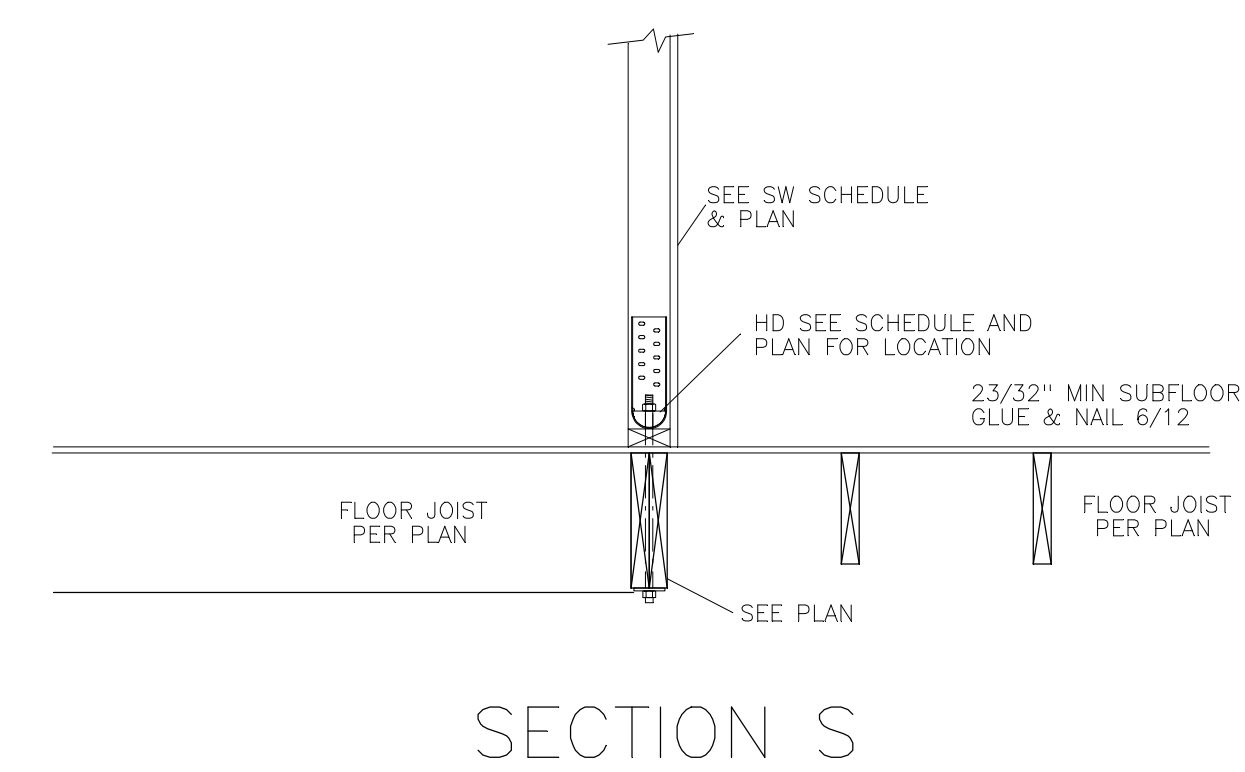
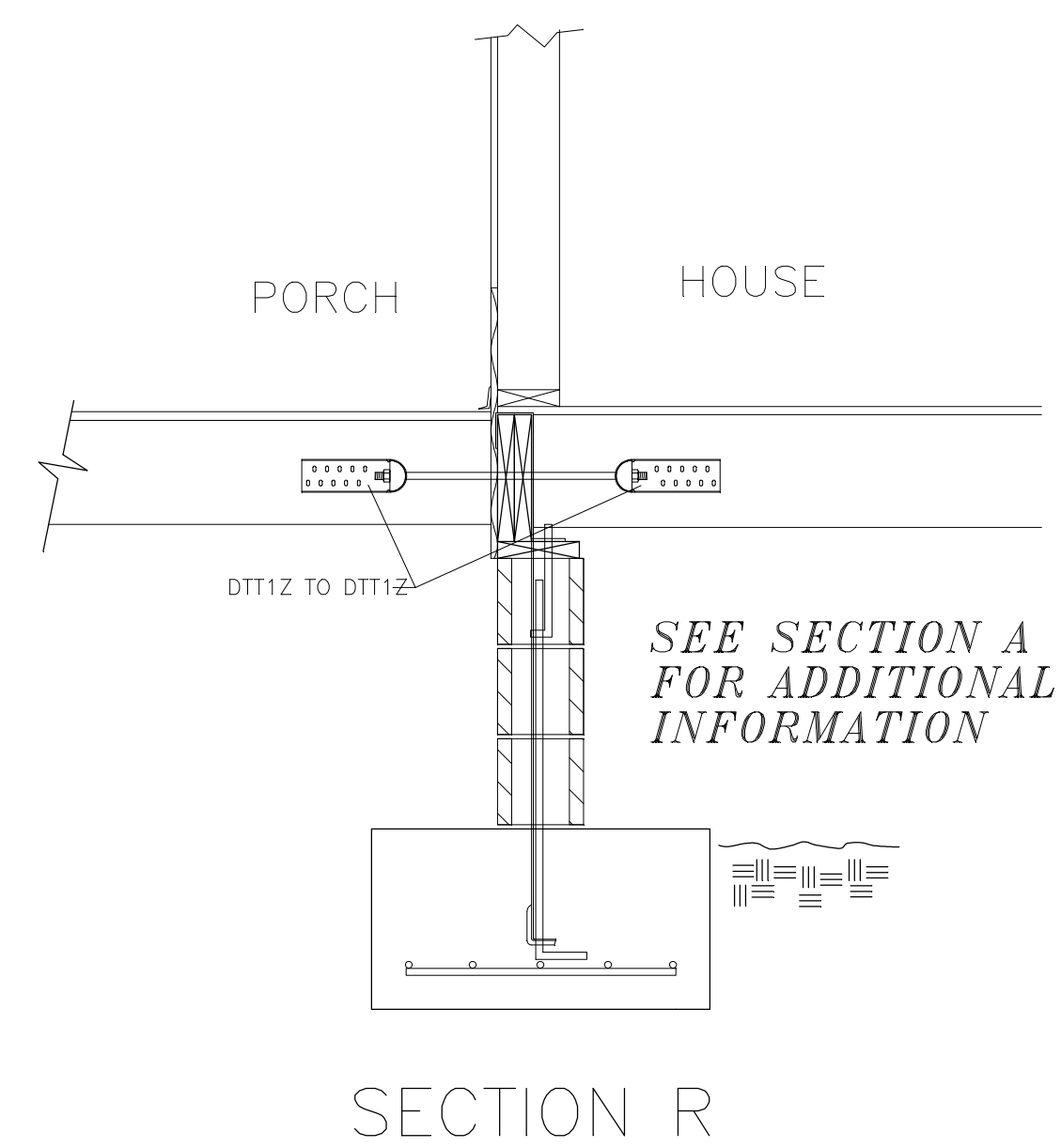
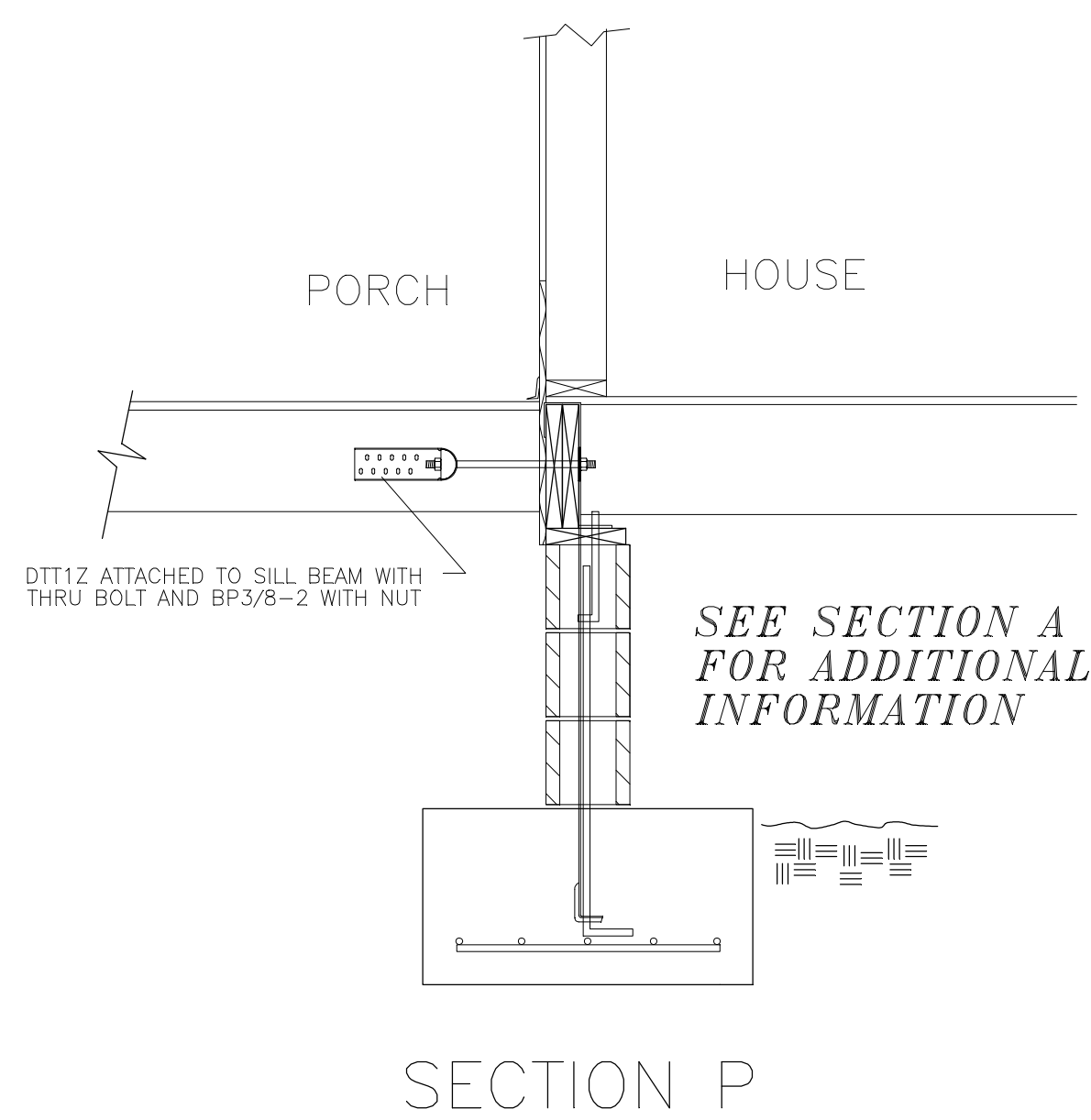
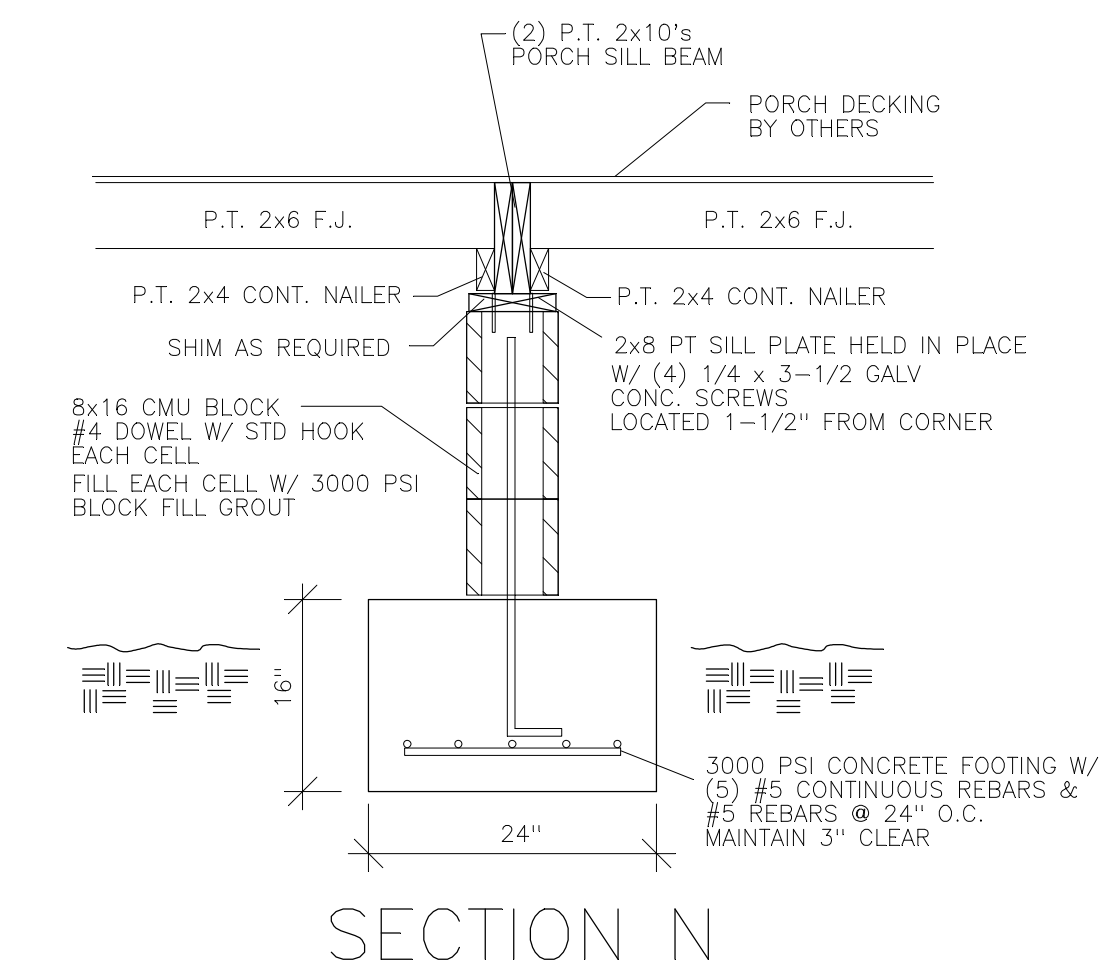
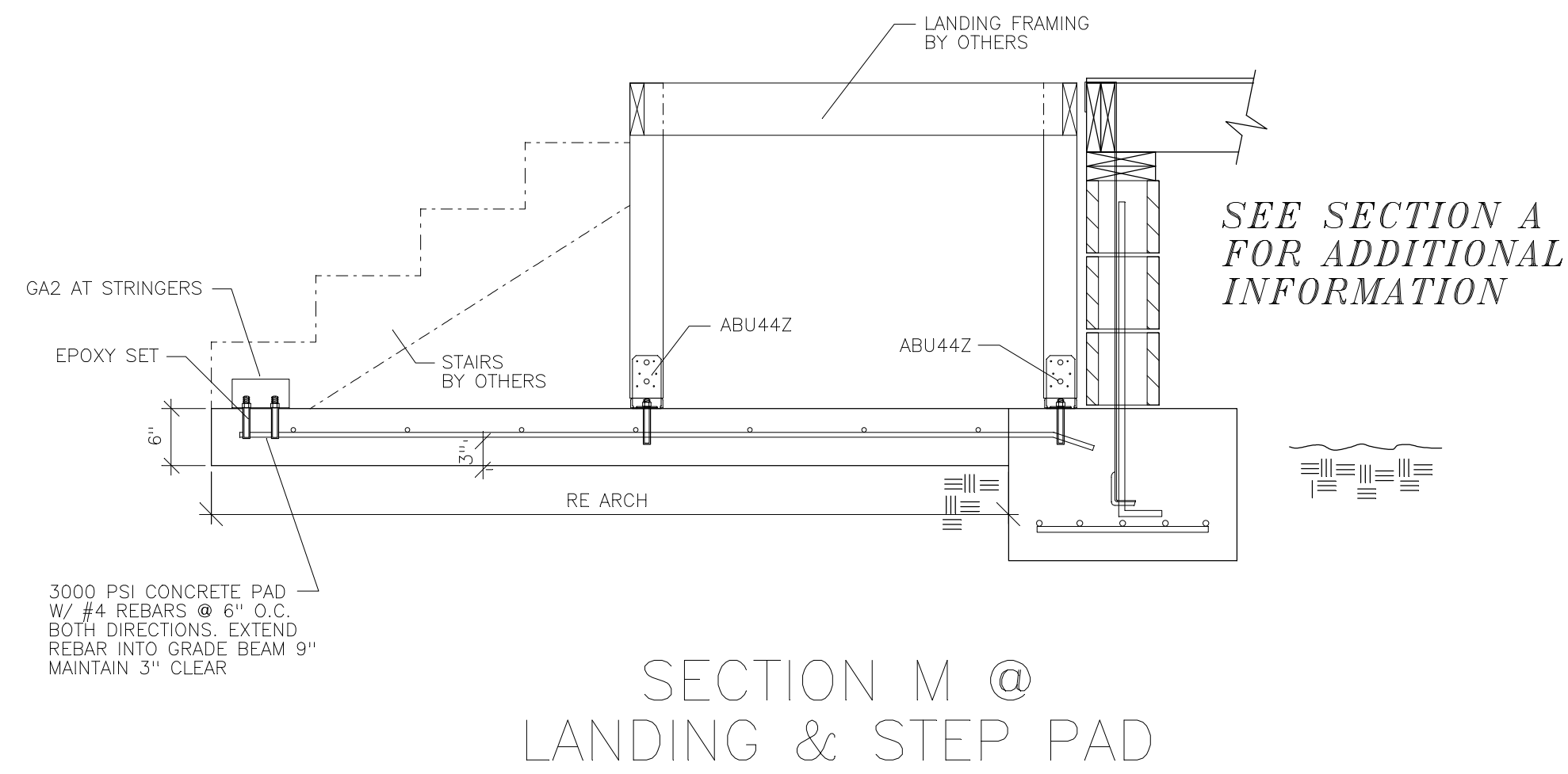
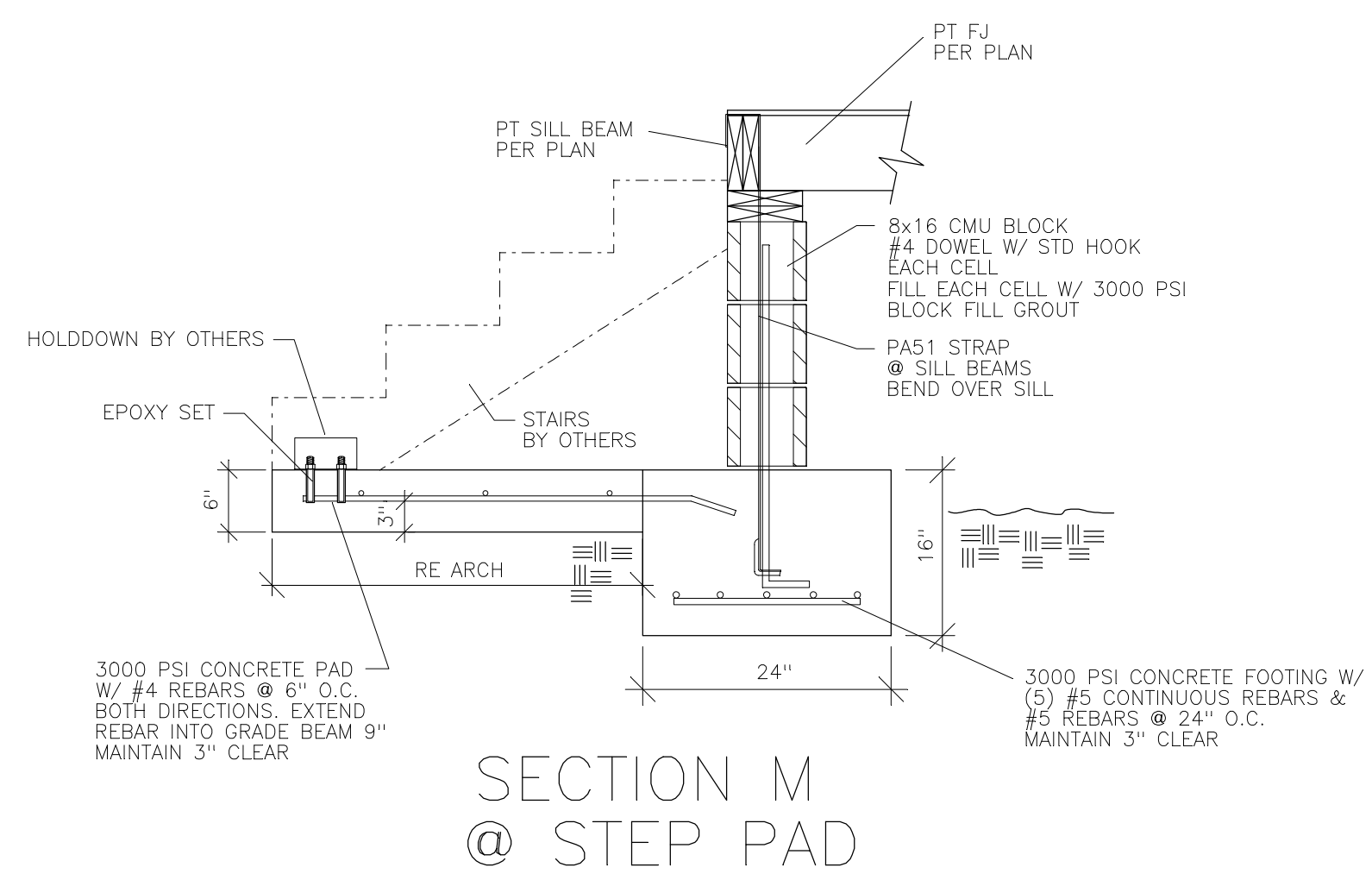


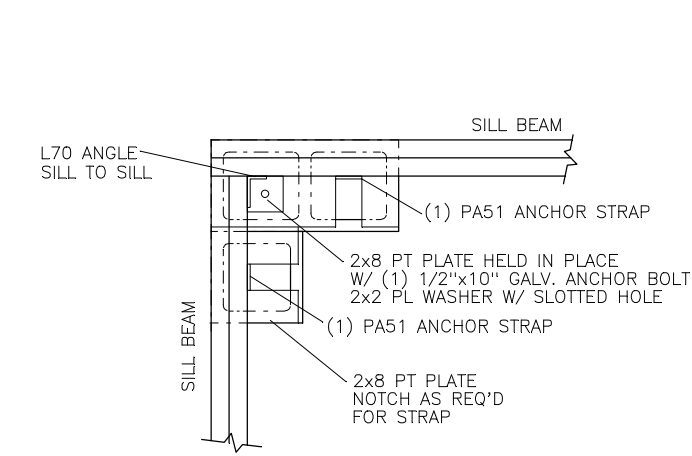
SECTION K



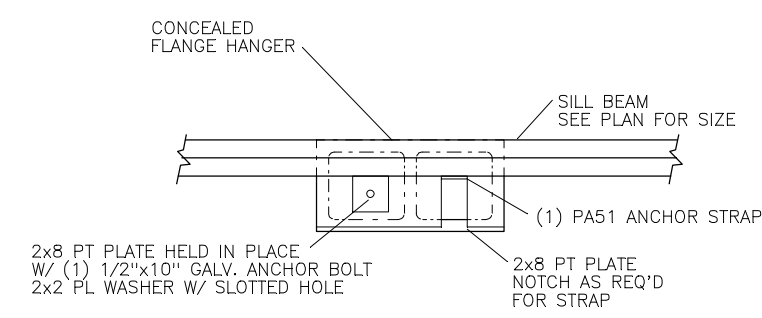
SECTION L

SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES

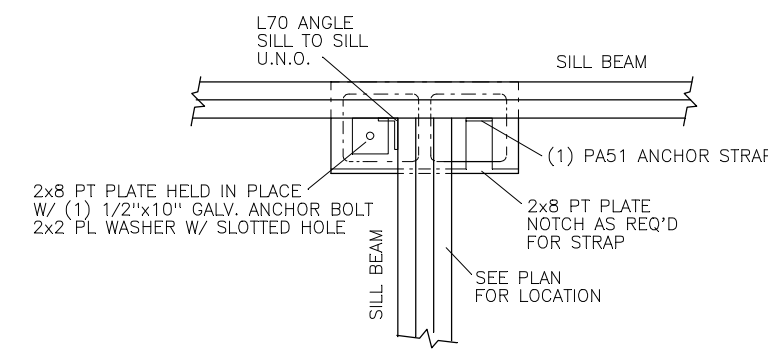




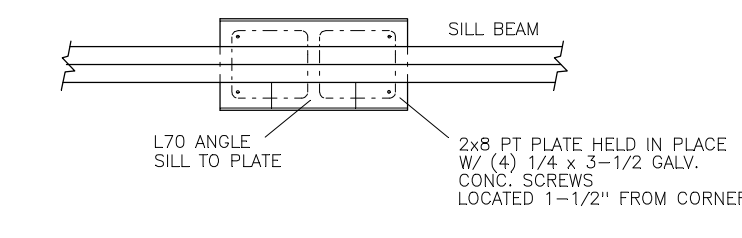
EXTERIOR CORNER CMU DETAIL
DETAIL ①



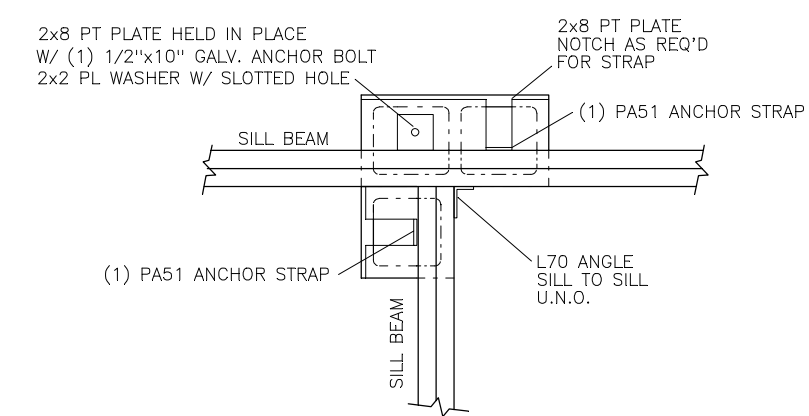
EXTERIOR CMU DETAIL
DETAIL ②



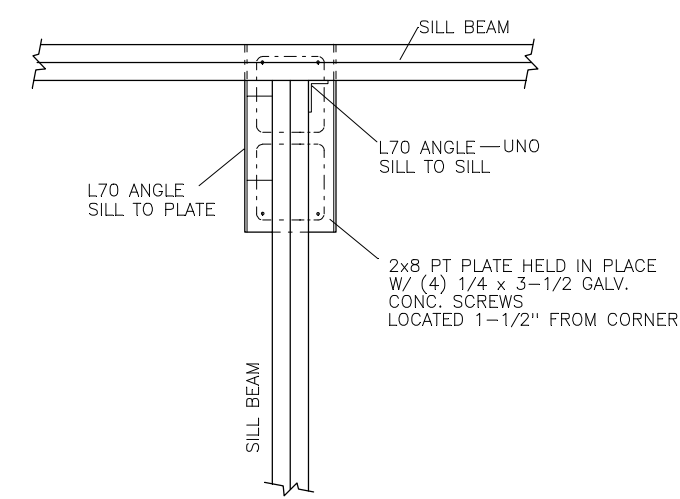
EXTERIOR INTERSECTION
CMU DETAIL
DETAIL ③



INTERIOR CMU DETAIL
DETAIL ④

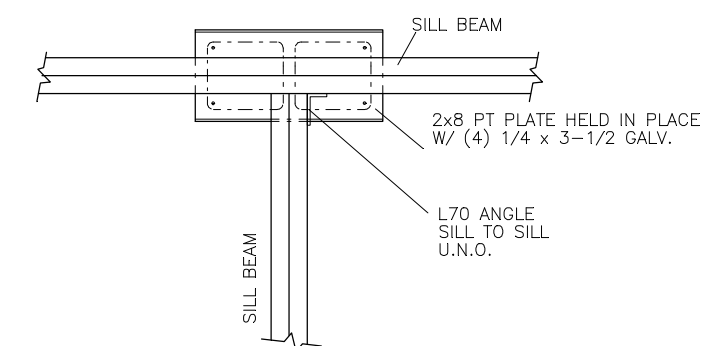


INTERIOR CORNER
CMU DETAIL
DETAIL ⑤

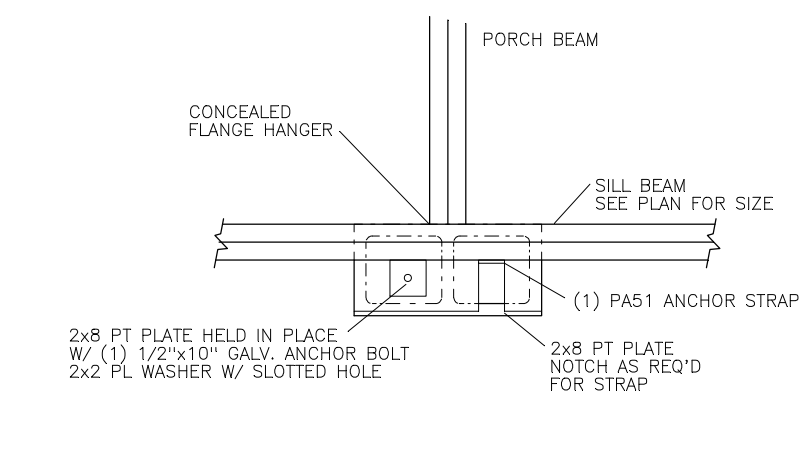


DETAIL ⑥A

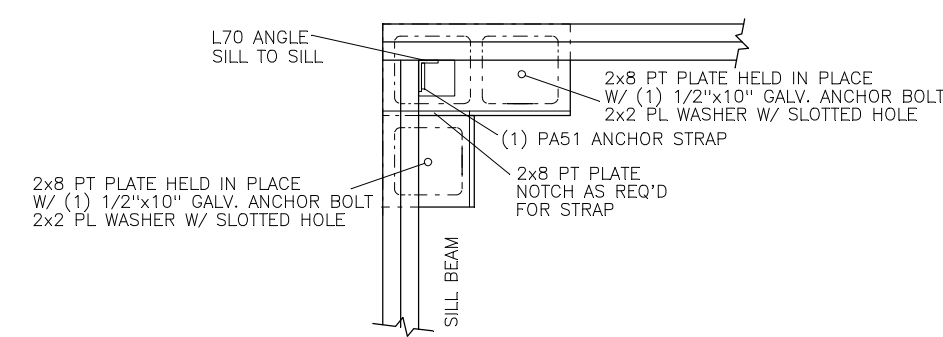
INTERIOR "T" CMU DETAIL
DETAIL ⑥



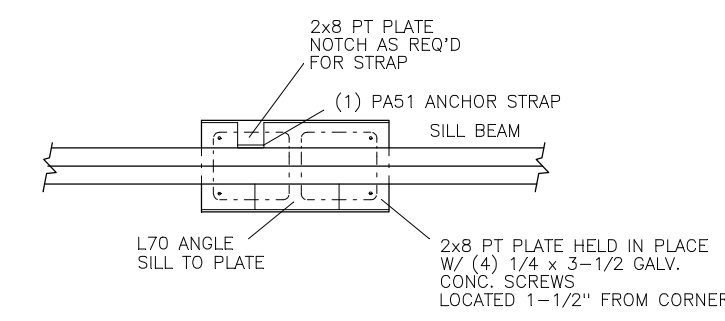
DETAIL ⑥B



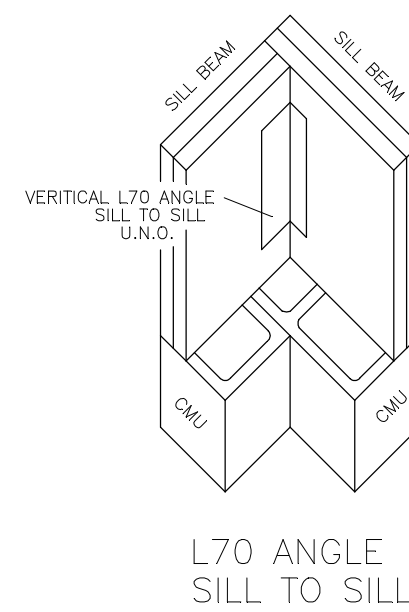
EXTERIOR PORCH CMU DETAIL
DETAIL ⑦



EXTERIOR CORNER PORCH CMU DETAIL
DETAIL ⑧

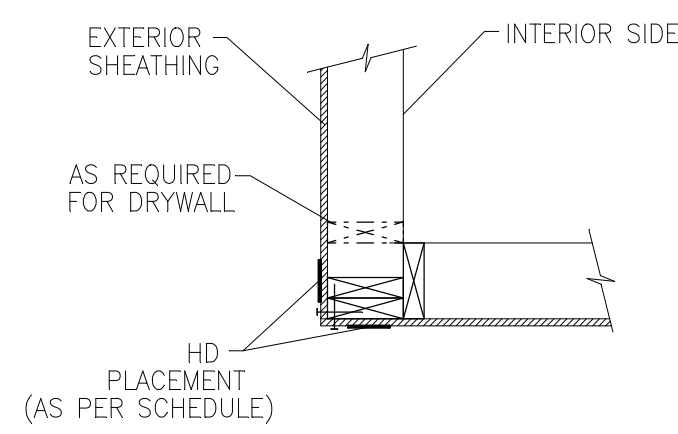


INTERIOR CMU DETAIL
DETAIL ⑨

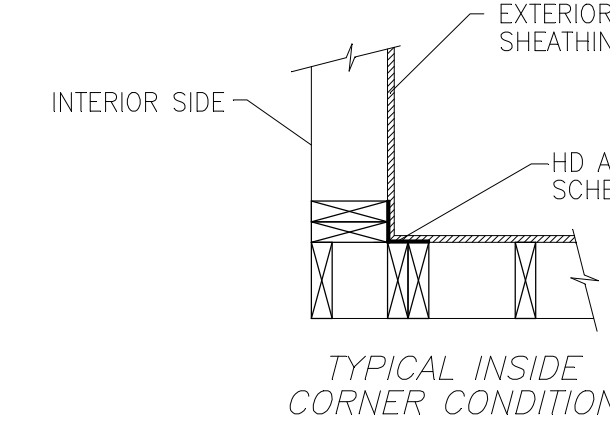


L70 ANGLE
SILL TO SILL

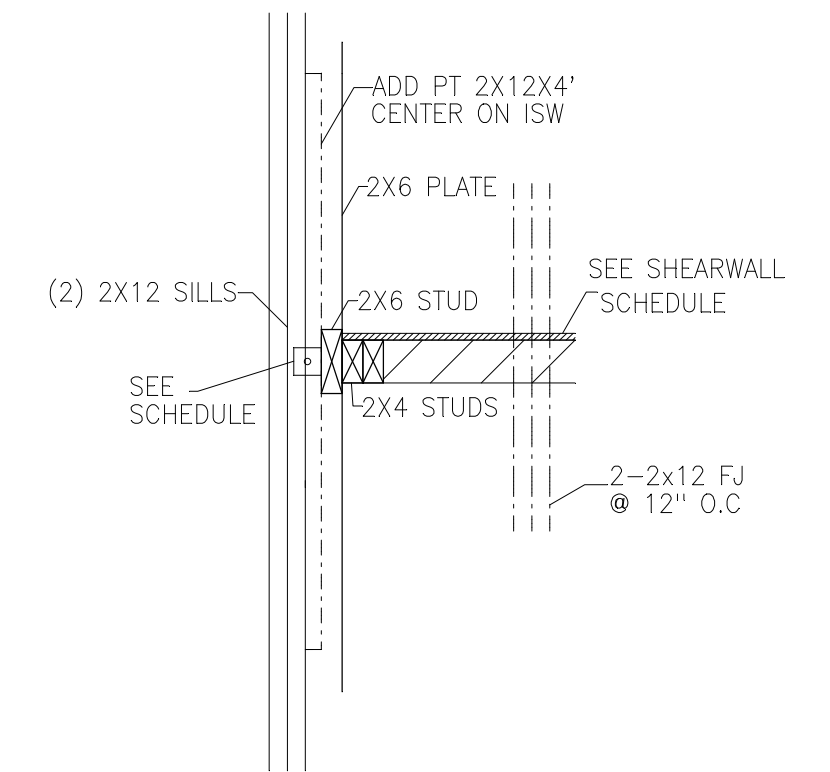
PIER TYPE



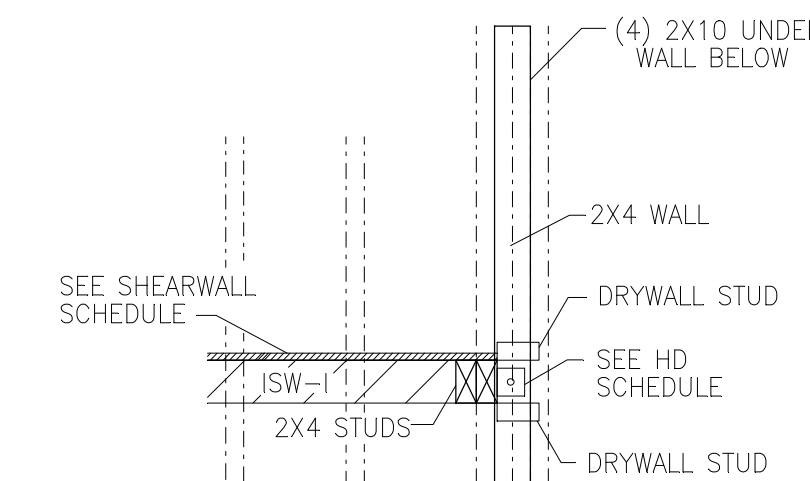
HOLDDOWN DETAIL 1
(HDD1)



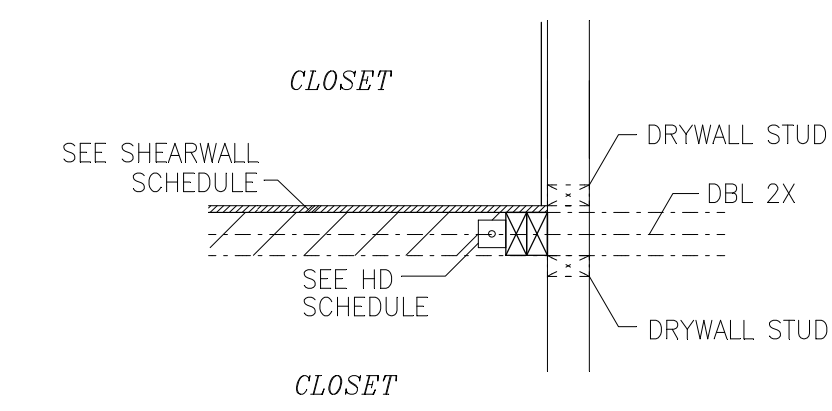
HOLDDOWN DETAIL 2
(HDD2)



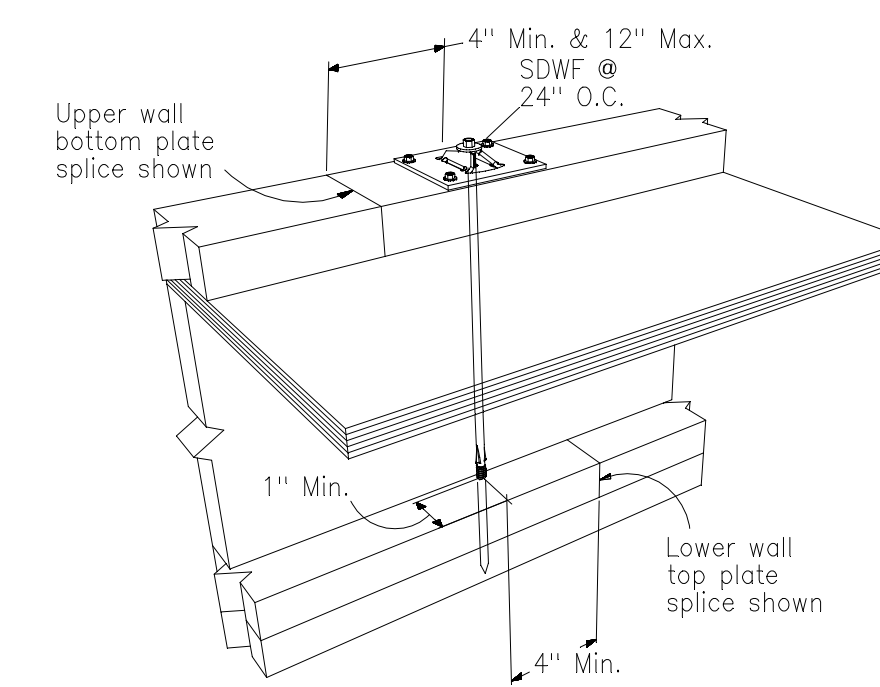
HOLDDOWN DETAIL 3
(HDD3)



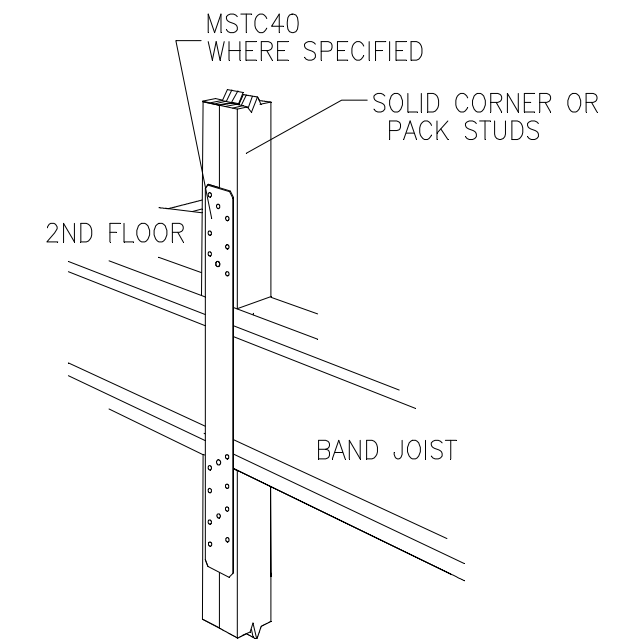
HOLDDOWN DETAIL 4
(HDD4)



HOLDDOWN DETAIL 5
(HDD5)

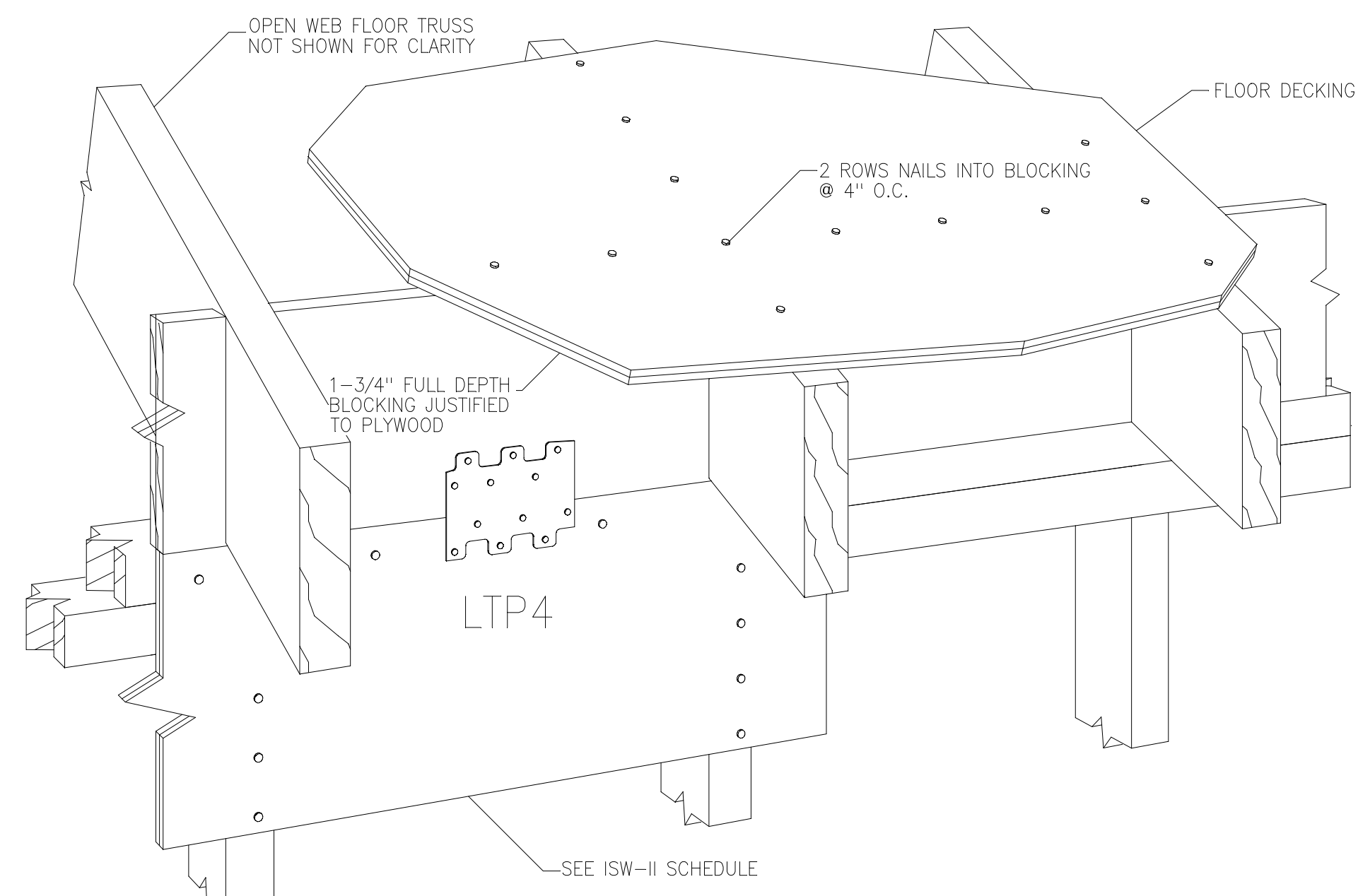


HOLDDOWN DETAIL 6
(HDD6)

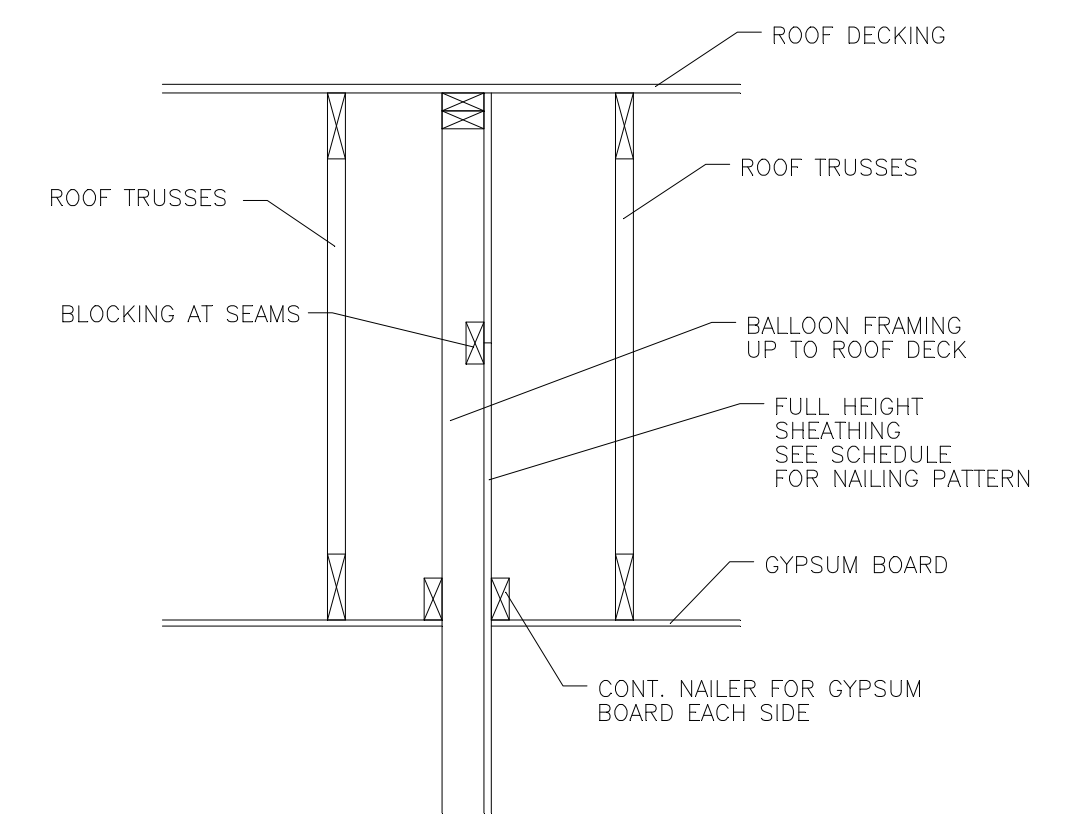


HOLDDOWN DETAIL 7
(HDD7)

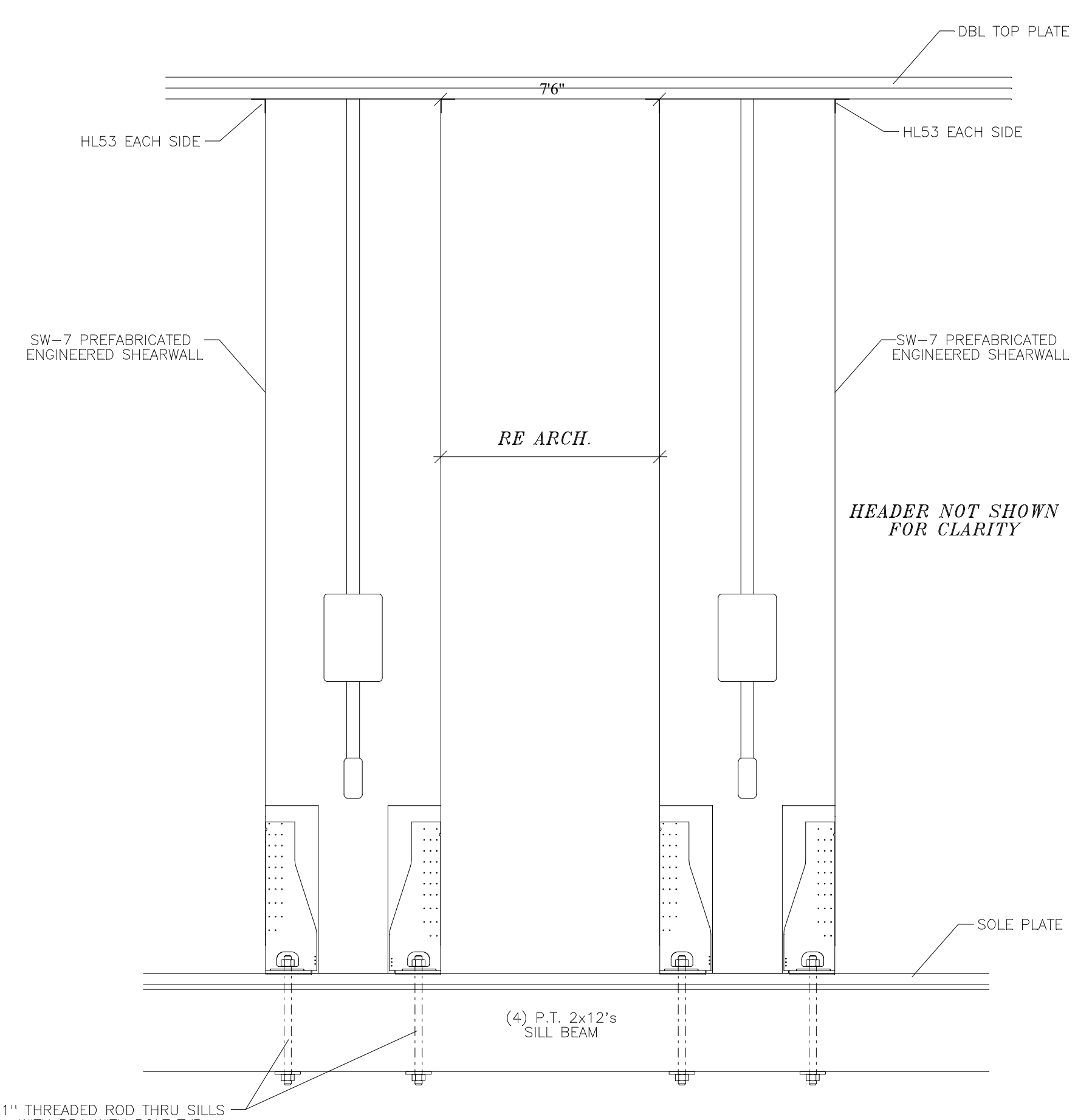
HOLDDOWN DETAIL



ISW-2

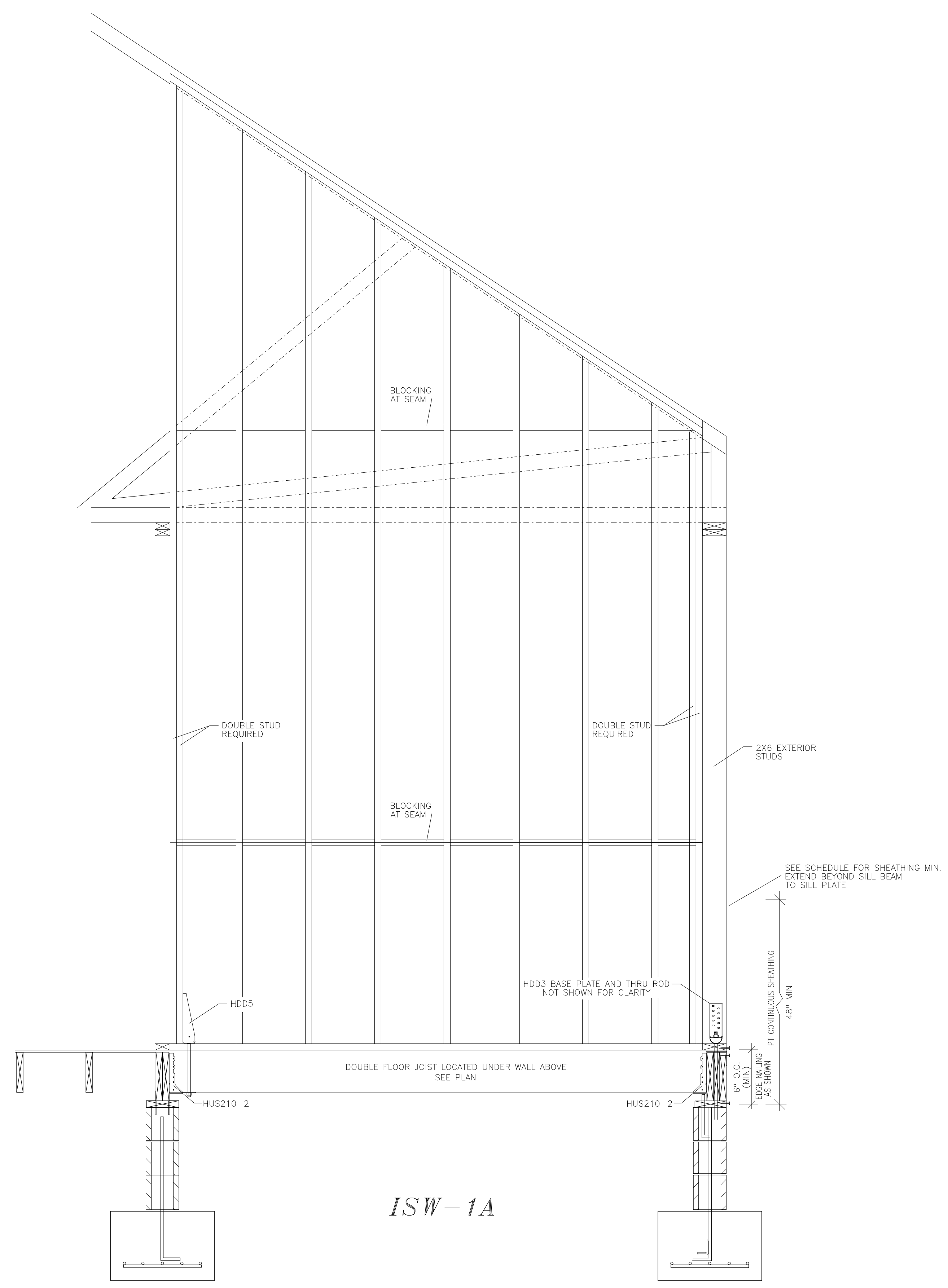


ISW-1B



SW7
WSW24x10

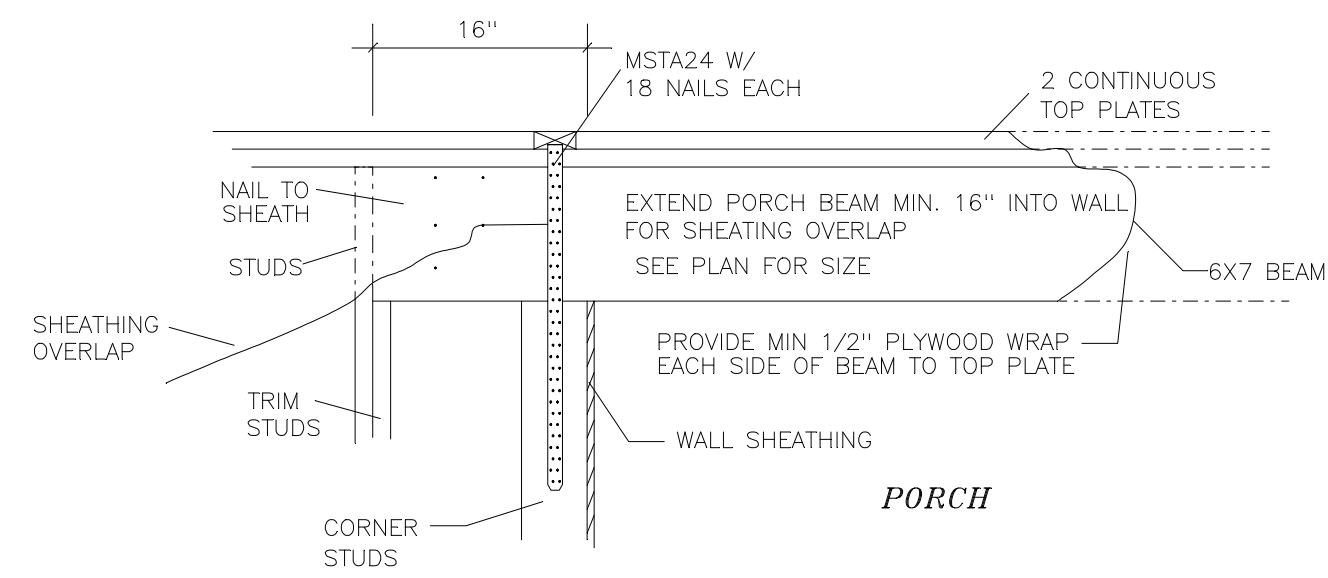
NOTE:
JUSTIFY WSW TO EXTERIOR
FACE OF WALL



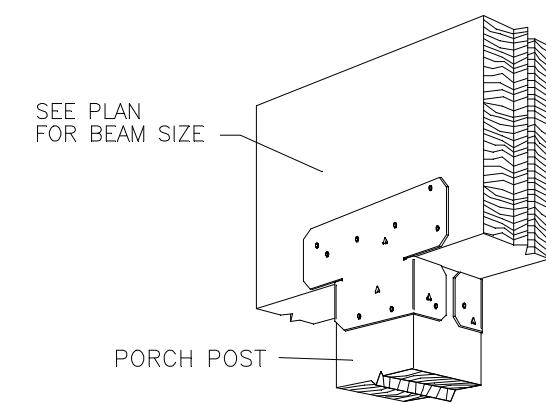
ISW-1A

INSIDE SHEARWALL DETAILS

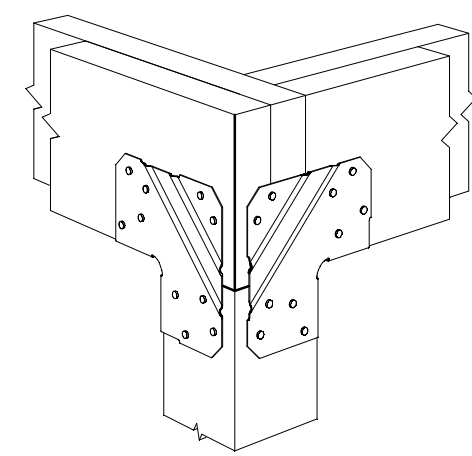
SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES



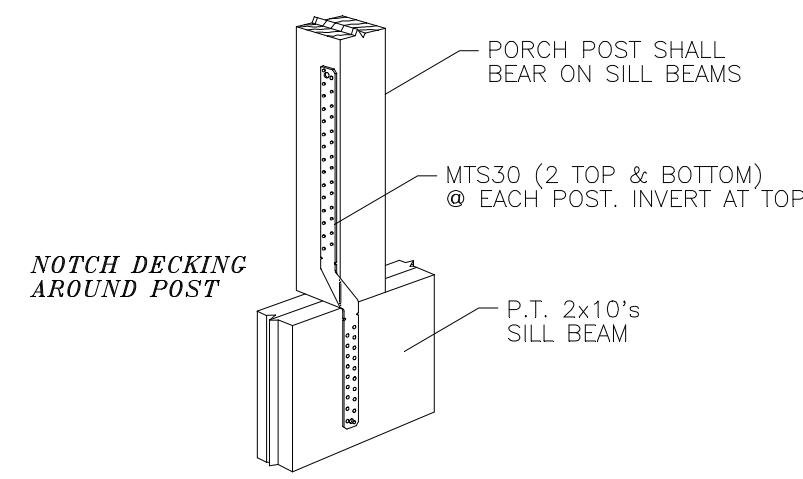
PORCH BEAM ENDS @ STUDWALL
PORCH DETAIL 1



PORCH POST TO BEAM
AC6
PORCH DETAIL 2

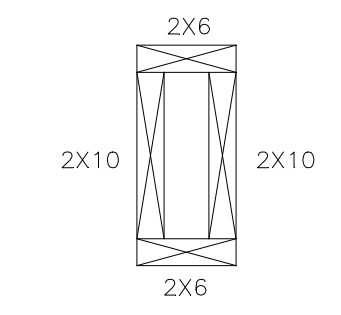
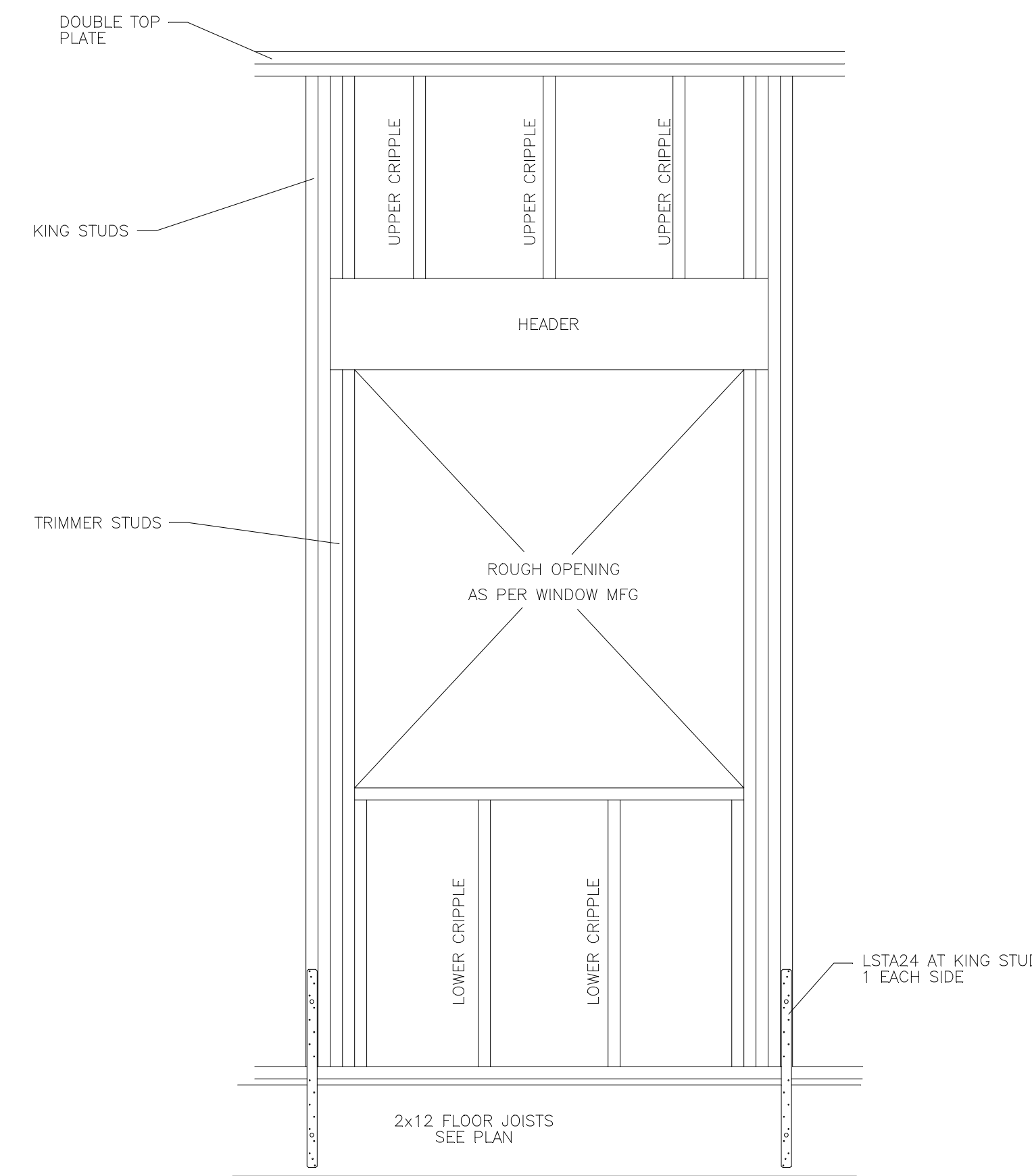


PORCH POST TO BEAM CORNERS
LCE6
PORCH DETAIL 3

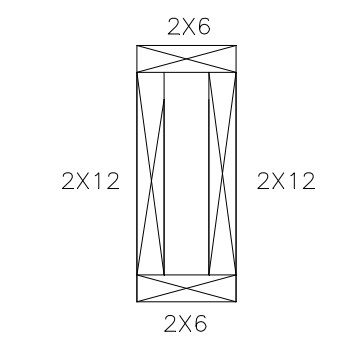


PORCH POST TO SILL BEAM/HEADER
MTS30
PORCH DETAIL 4

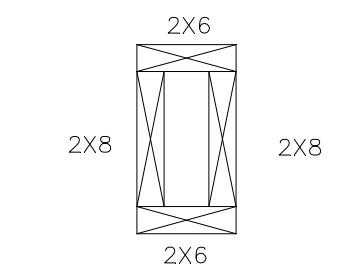
PORCH POST DETAILS



HEADER H1



HEADER H2



HEADER H3

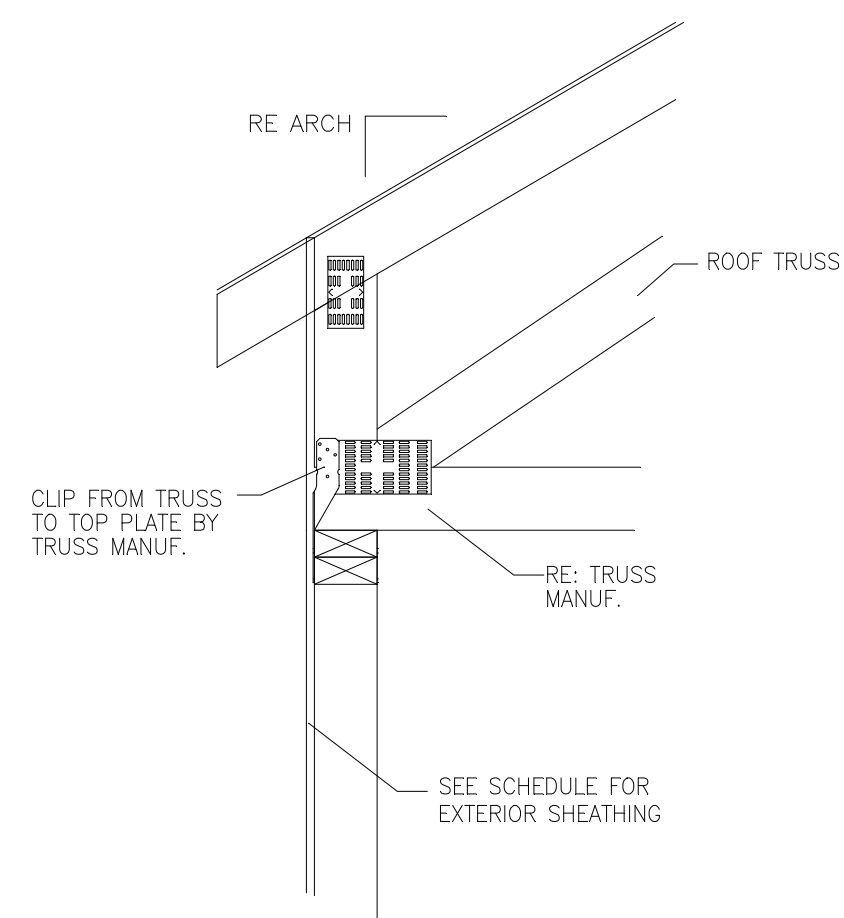
**TYPICAL BOX
FRAMED HEADERS**

HEADER DETAILS

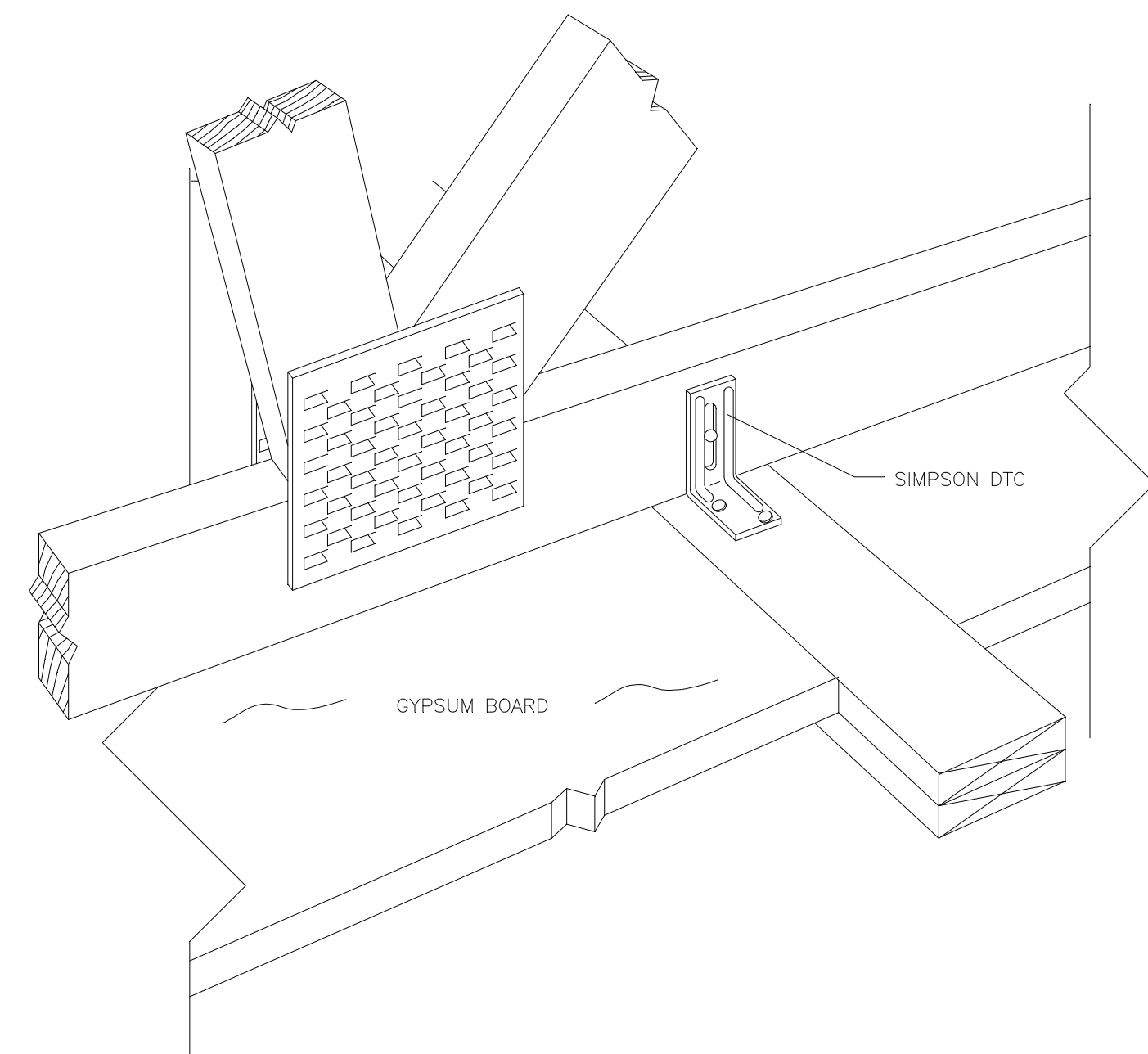
FOR STRAP AND HOLDDOWN REQUIREMENTS
COORDINATE WITH SCHEDULE AND PLAN
IF SHEARWALL HOLD DOWN AND REQUIRED HOLD
DOWN CONFLICT, LARGER HOLD DOWN SHALL BE USED.

HEADER DETAILS

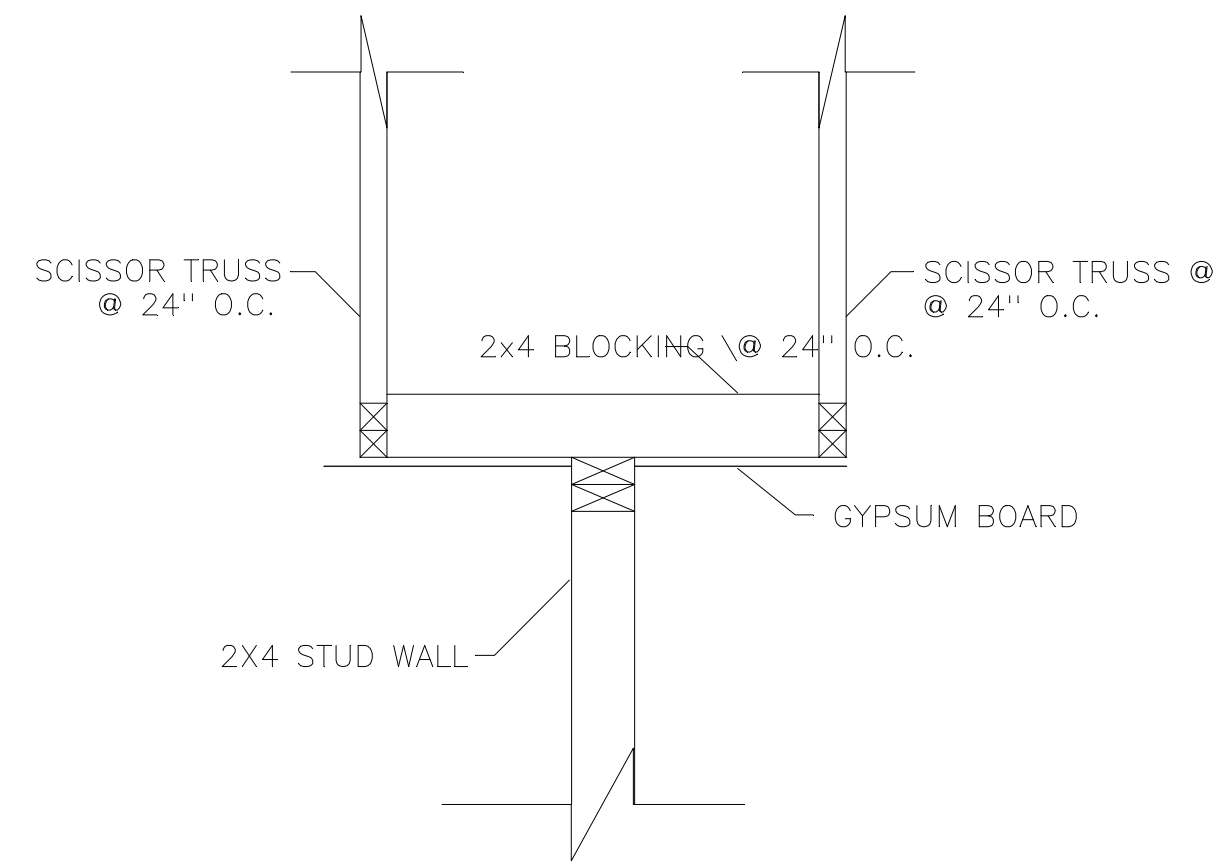
SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES



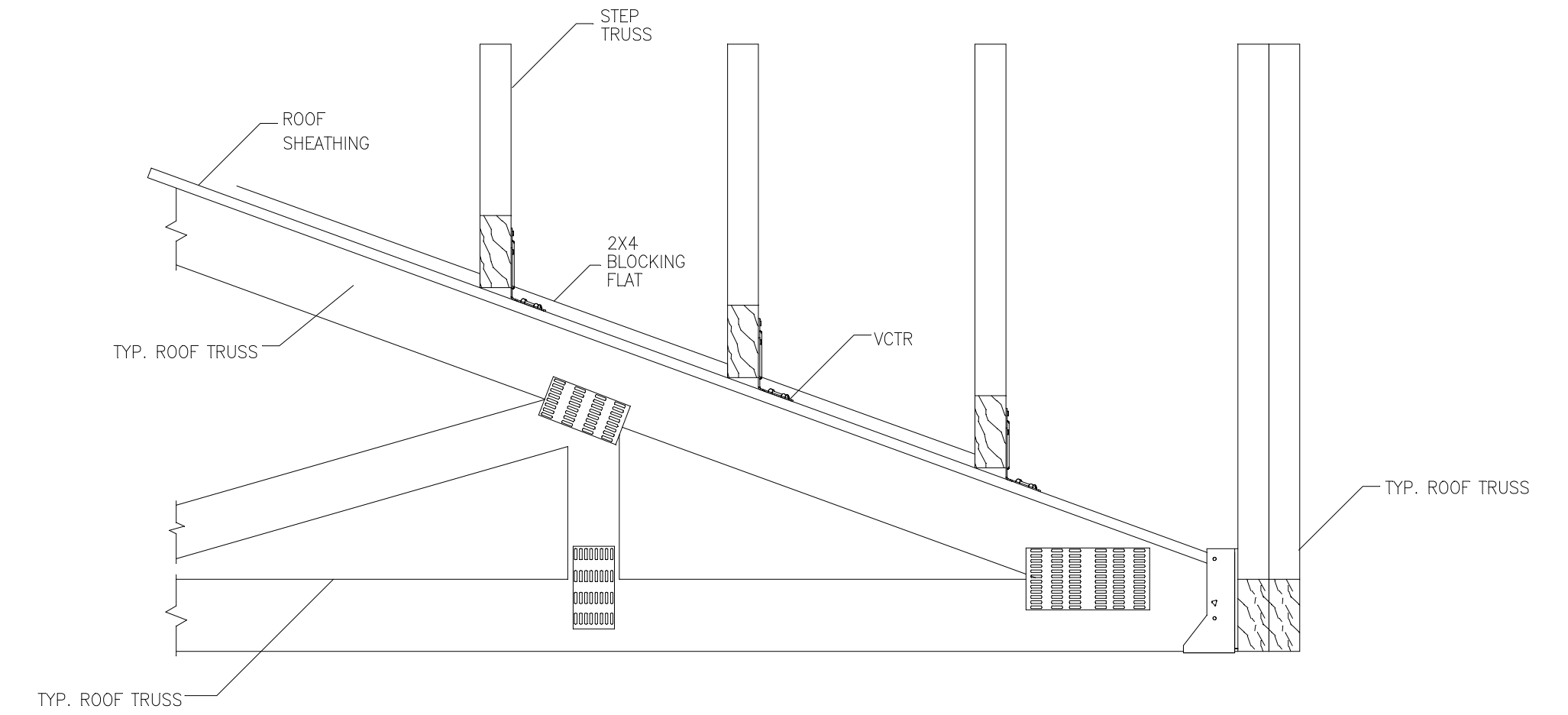
TYPICAL ROOF TRUSS
TO TOP PLATE
RD1



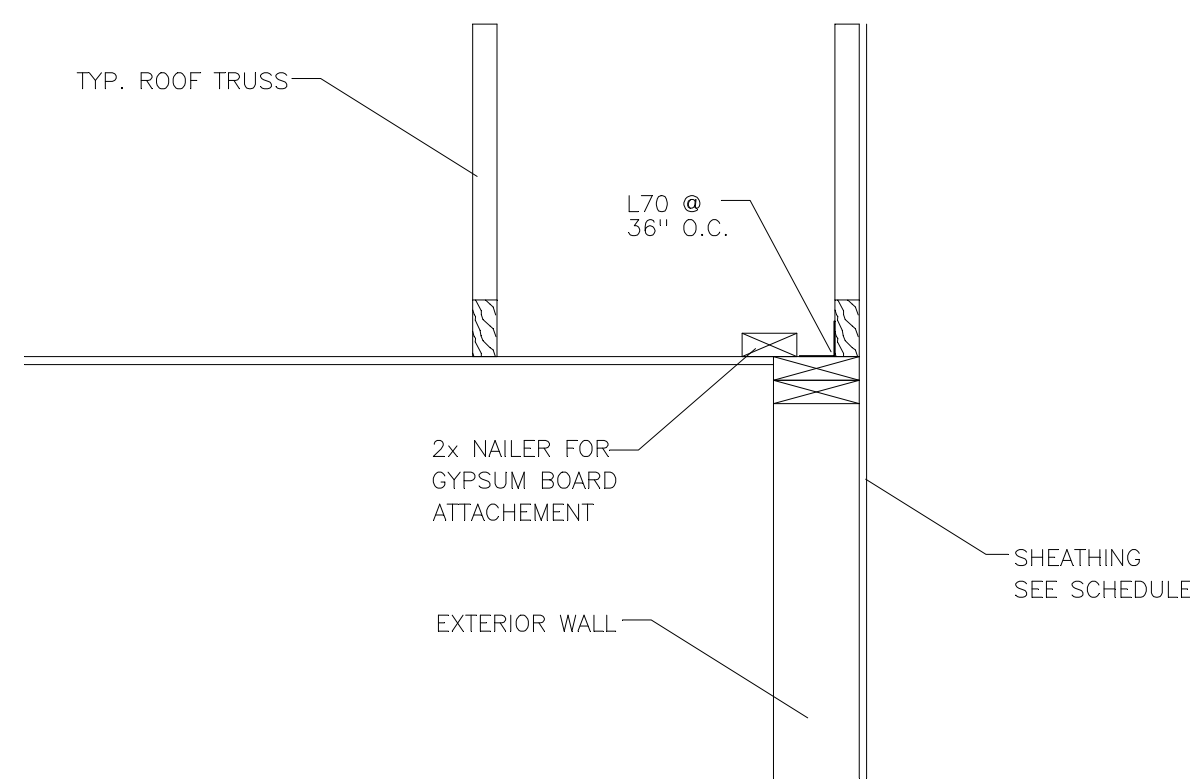
TYPICAL TRUSS PERPENDICULAR
TO WALL
RD2



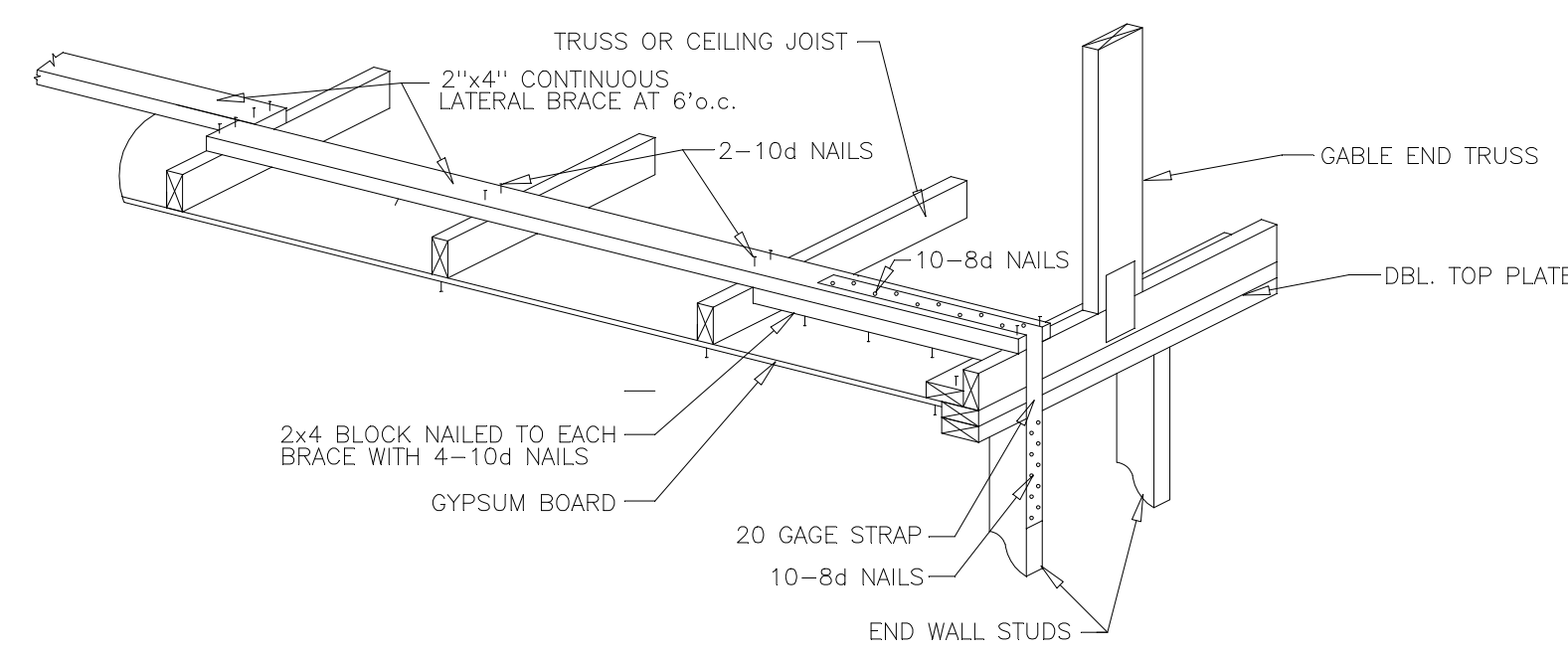
TYPICAL TRUSS PARALLEL
TO WALL
RD3



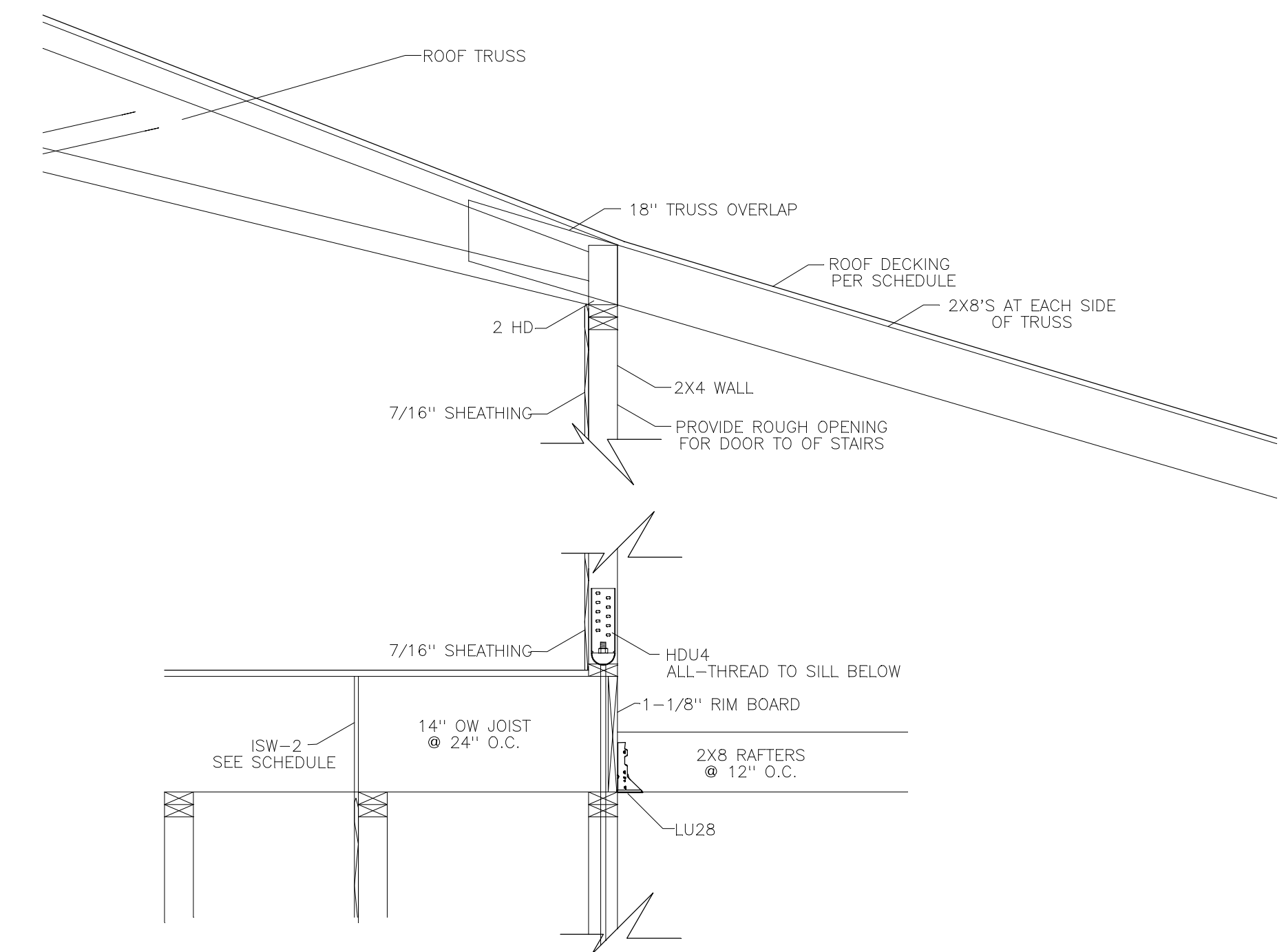
STEP TRUSS OVERBUILT
TO ROOF
RD4



TYPICAL GABLE END
END CONNECTION
RD5A



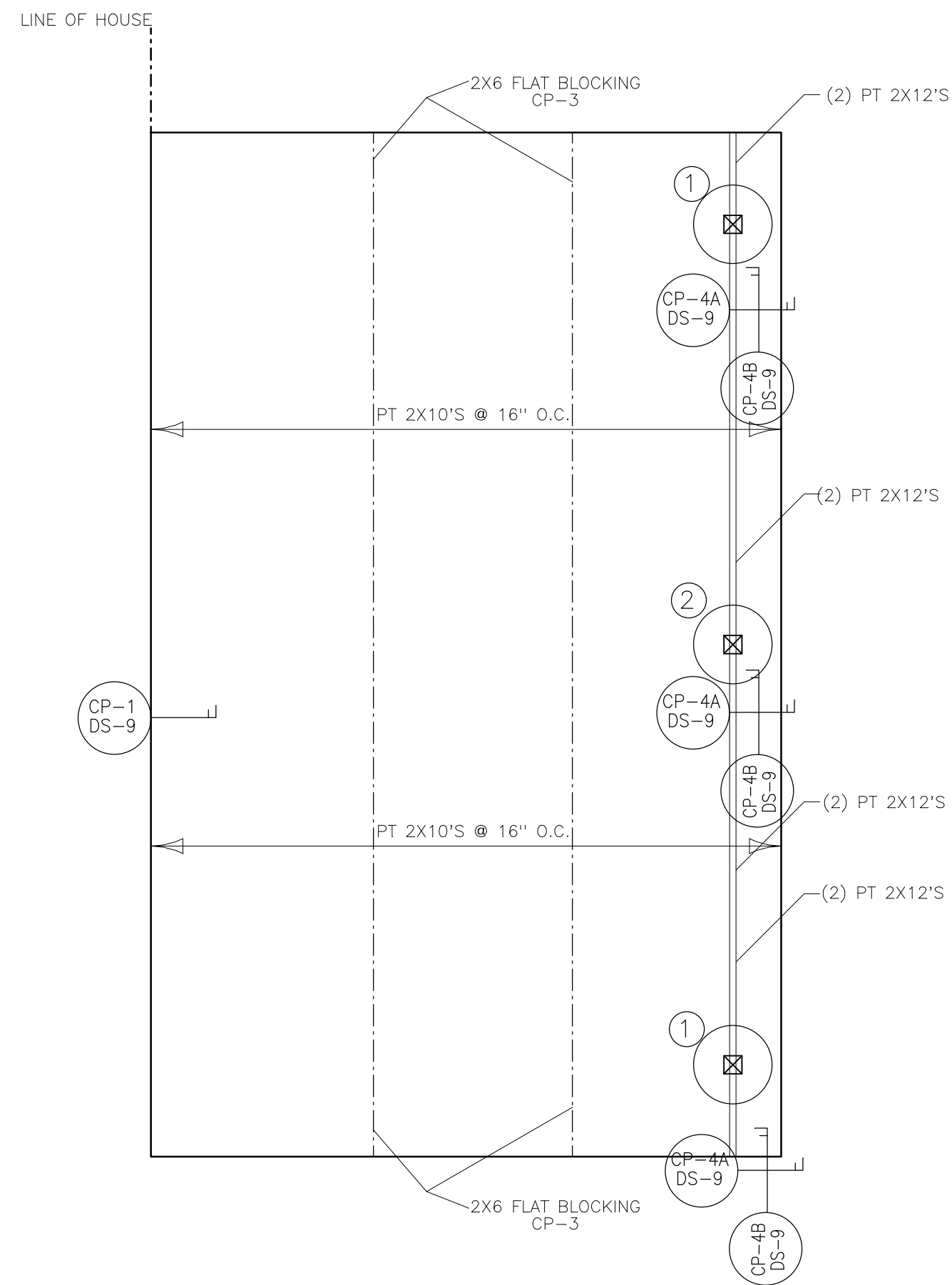
TYPICAL GABLE END
END CONNECTION
RD5B



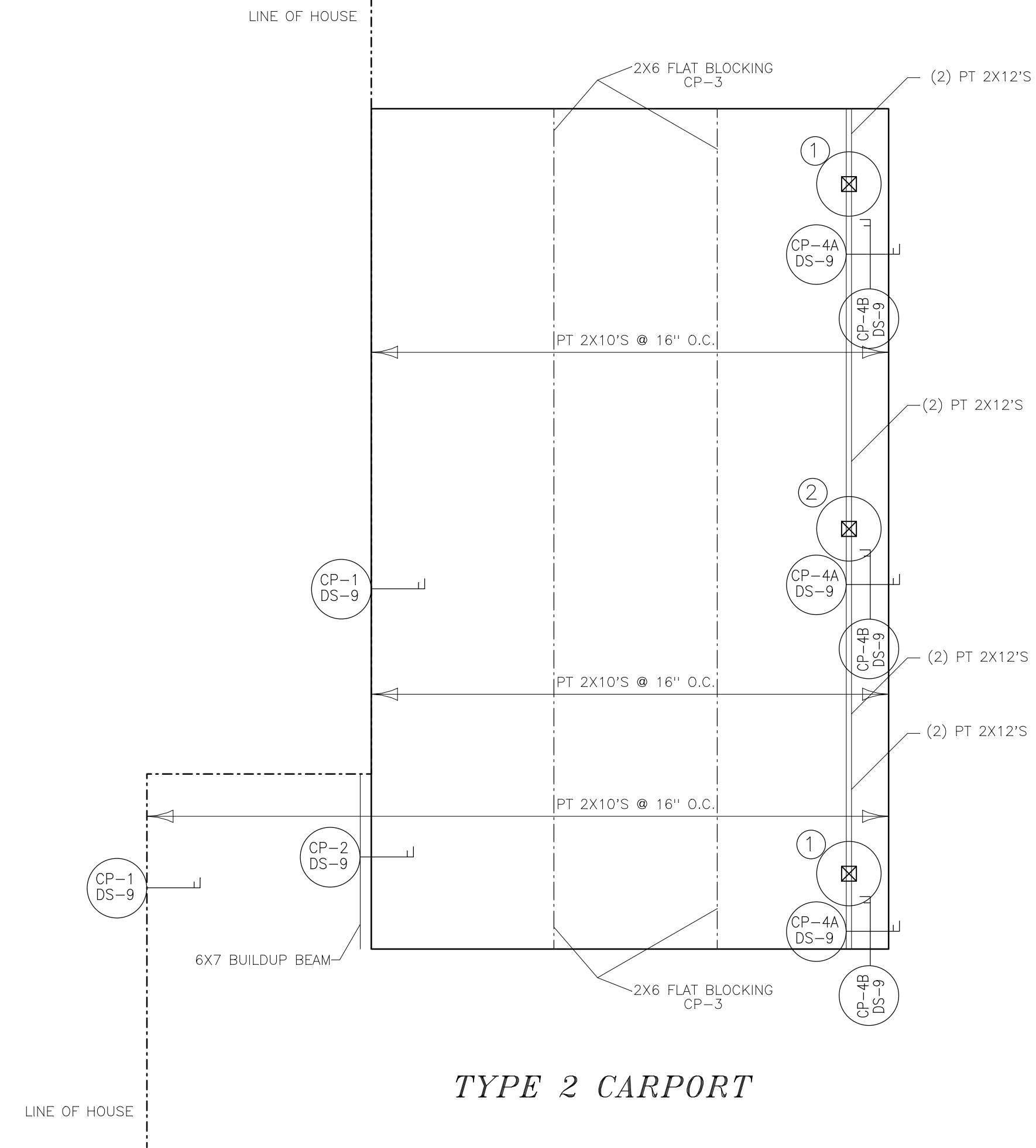
D-UNIT
END CONNECTION
RD6

ROOF DETAILS

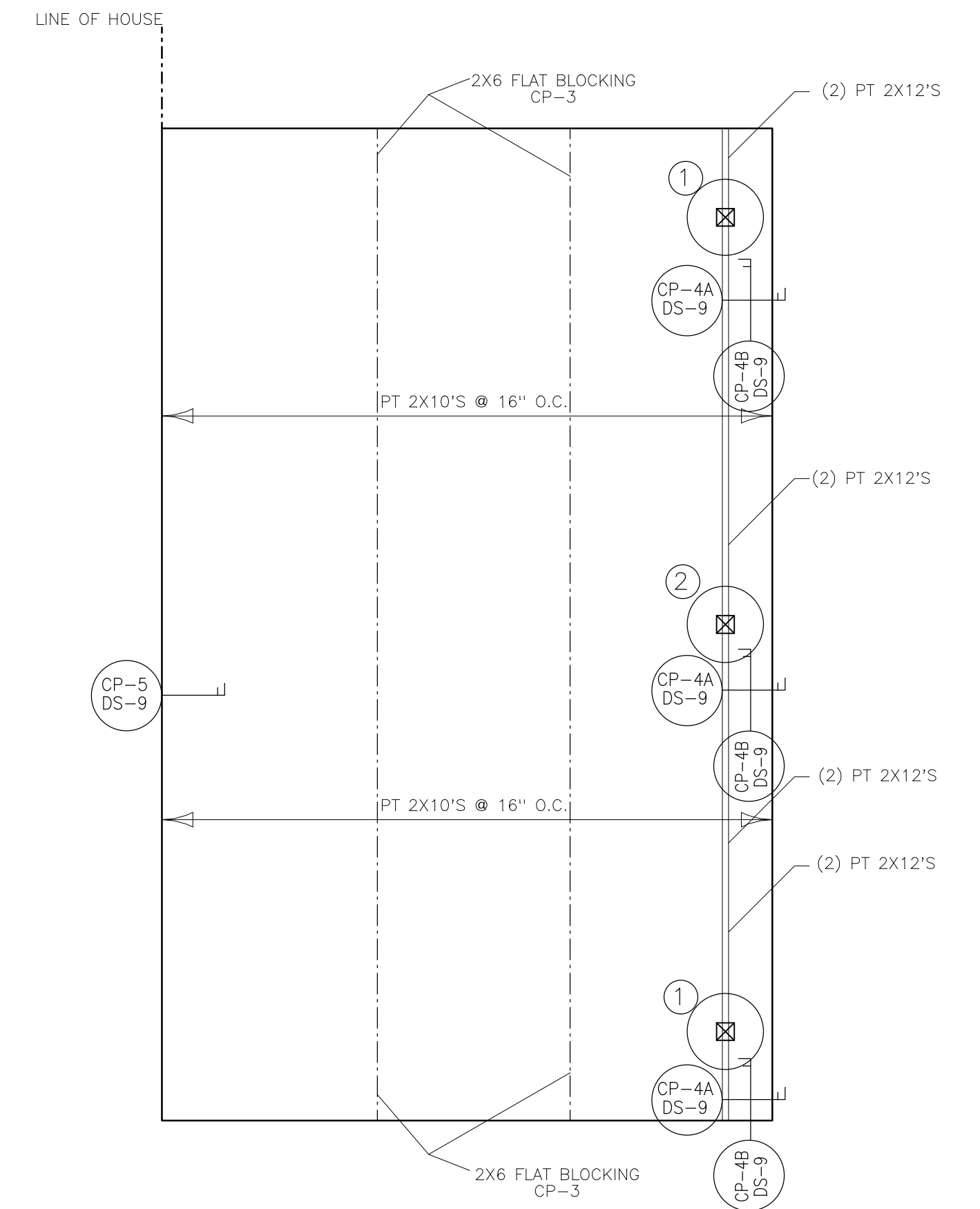
SEE SHEETS SN-1 & SN-2 FOR GENERAL NOTES



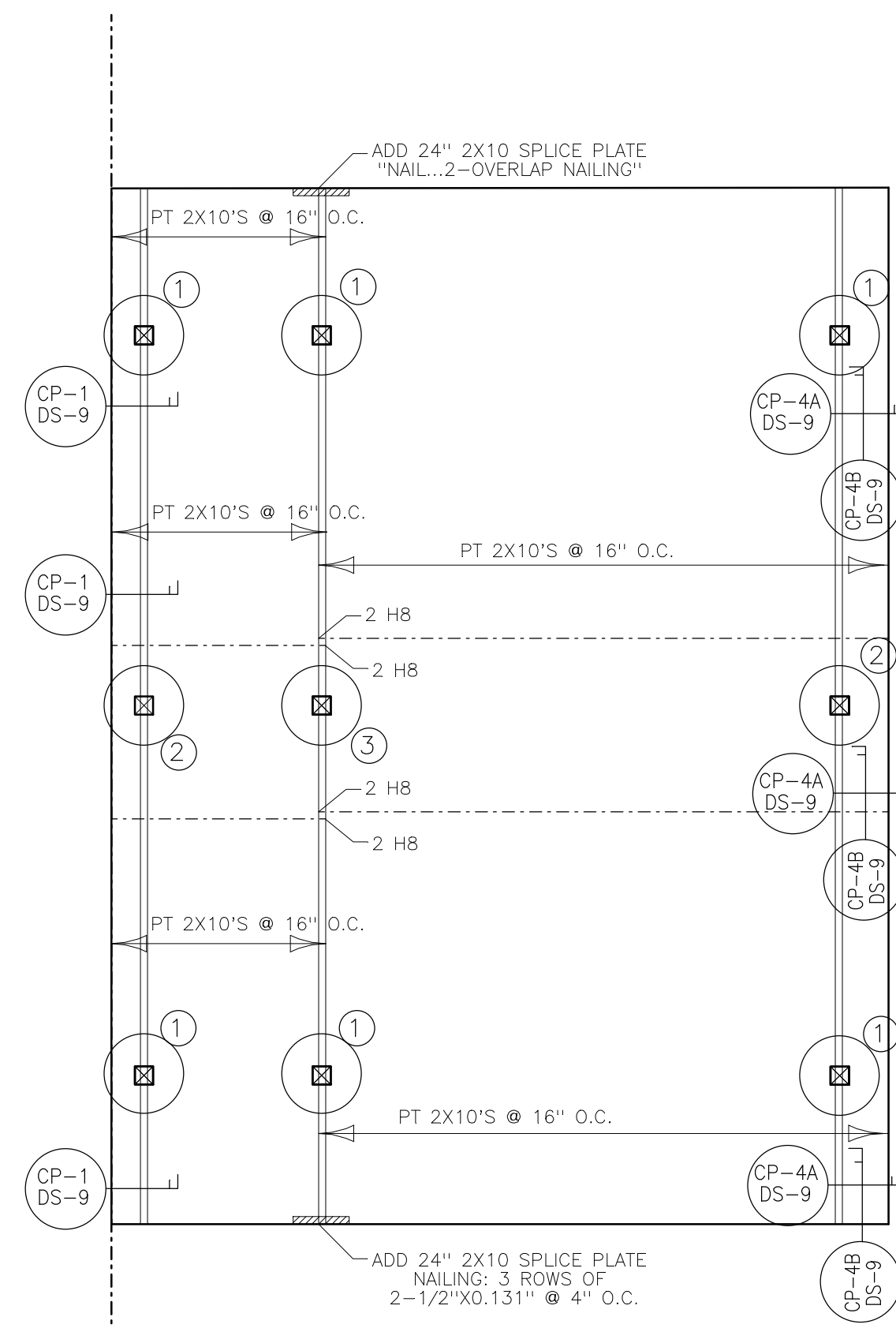
TYPE 1 CARPORT



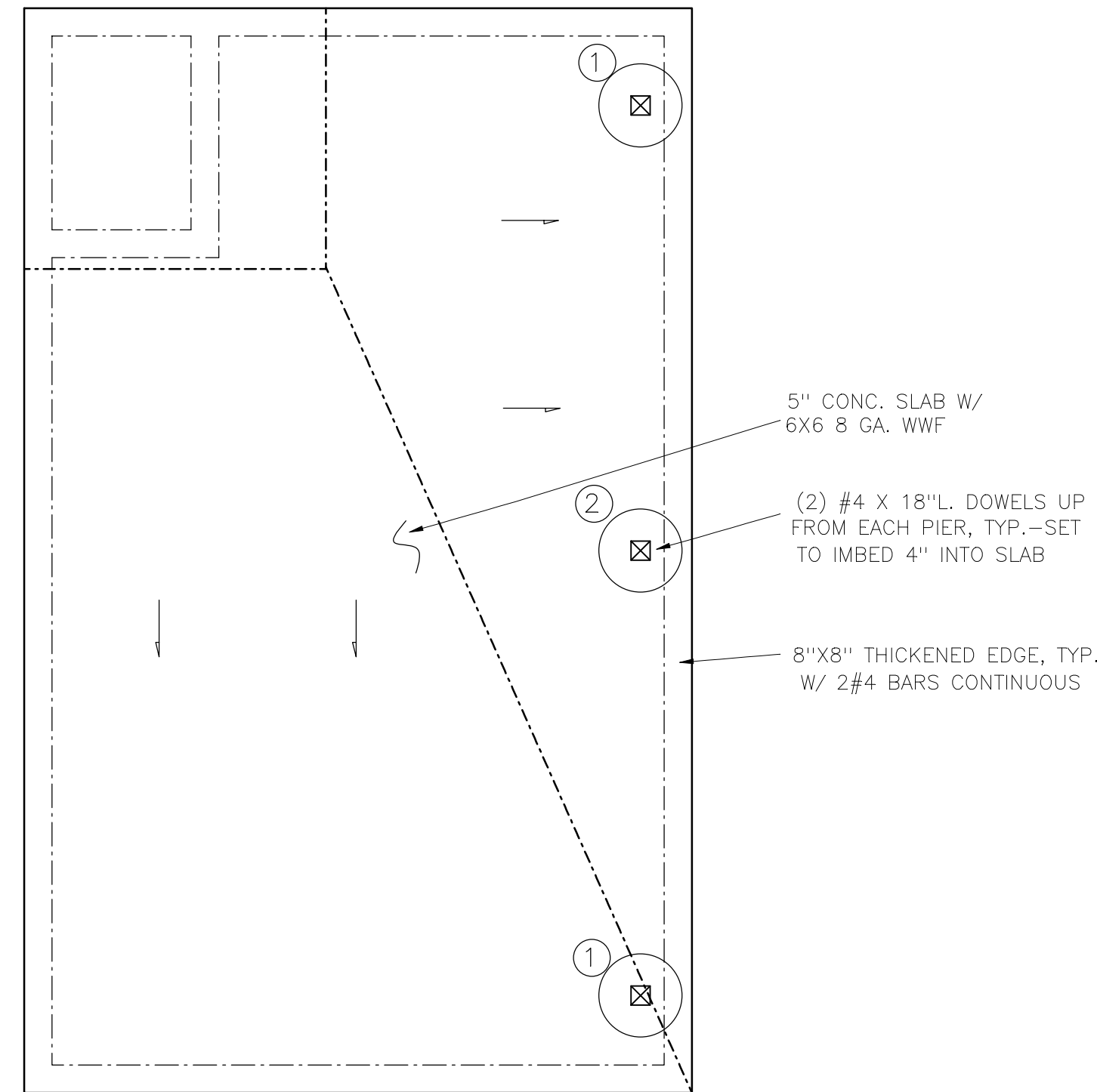
TYPE 2 CARPORT



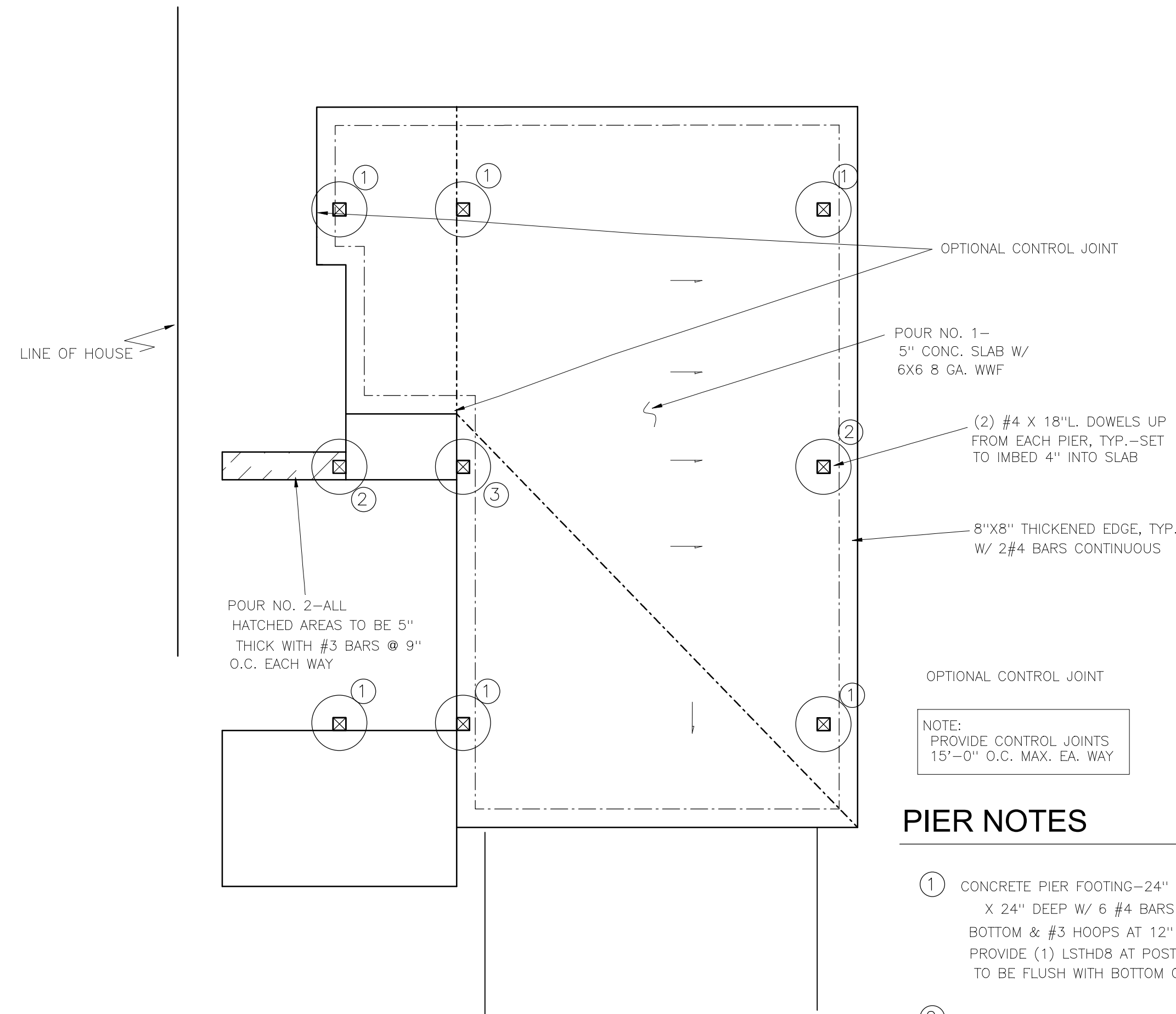
TYPE 3 CARPORT



TYPE 4 CARPORT



**CARPORT FOUNDATION
TYPE 1,2,3**

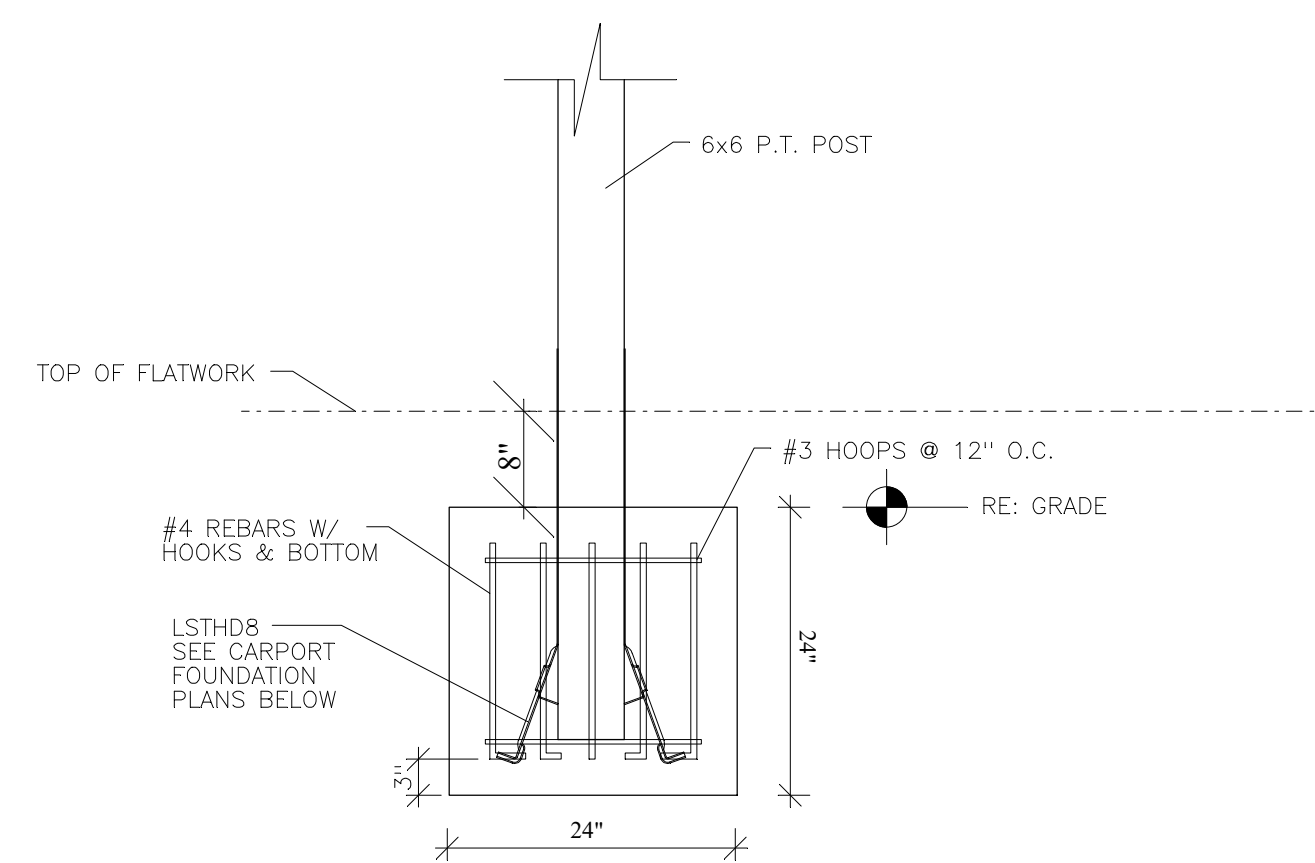


**ADA CARPORT FOUNDATION
TYPE 4**

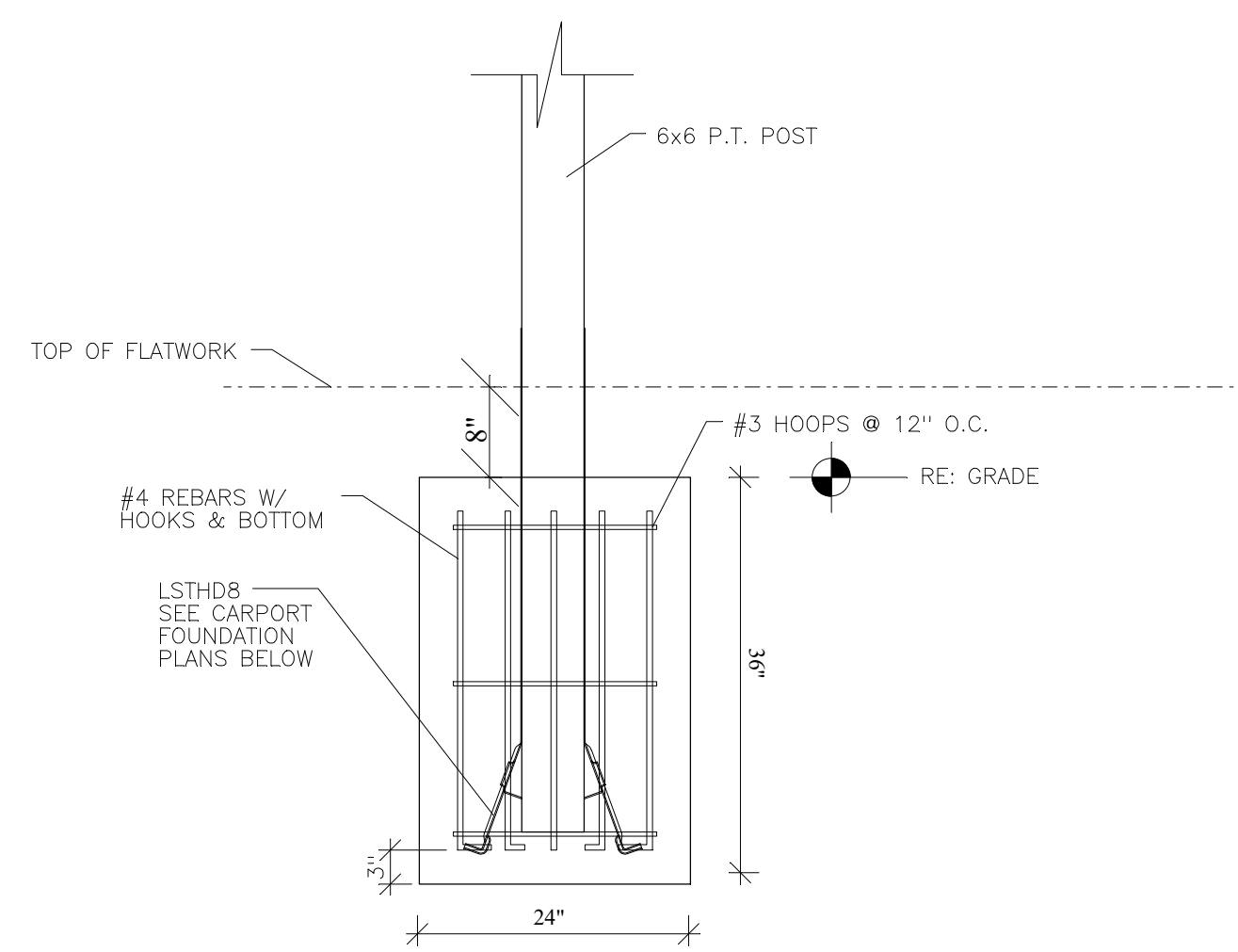
*REFER TO ARCHITECTURALS FOR
SLOPING AND ELEVATION CONTROLS*

PIER NOTES

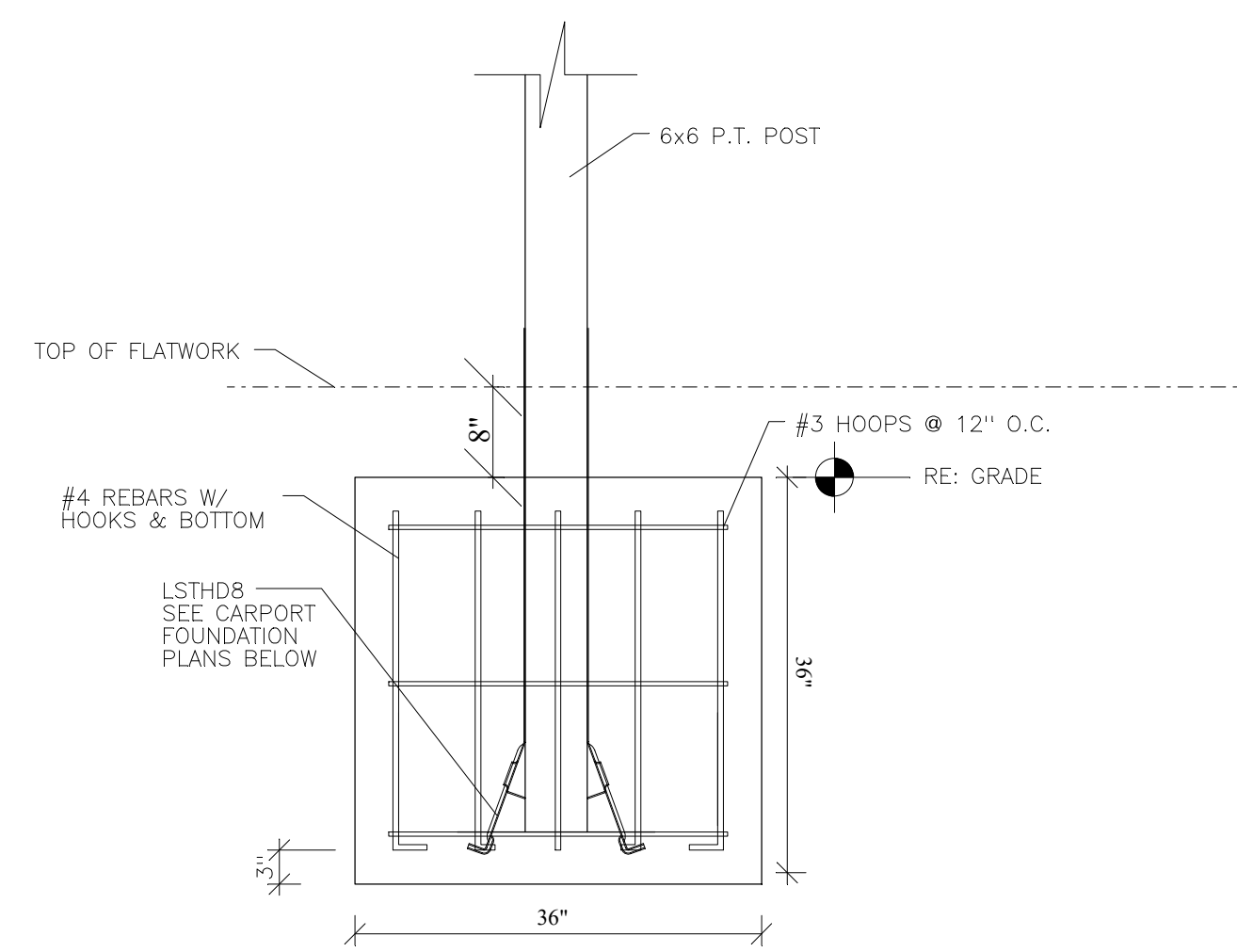
- ① CONCRETE PIER FOOTING—24" DIAM.
X 24" DEEP W/ 6 #4 BARS VERTICAL W/ HOOKS AT
BOTTOM & #3 HOOPS AT 12" O.C.—
PROVIDE (1) LSTHDB AT POST—PIER TOP
TO BE FLUSH WITH BOTTOM OF CARPORT SLAB
- ② CONCRETE PIER FOOTING—24" DIAM.
X 36" DEEP W/ 6 #4 BARS VERTICAL W/ HOOKS AT
BOTTOM & #3 HOOPS AT 12" O.C.—
PROVIDE (2)LSTHDB AT POST(1 EA.
ON TWO OPPOSING SIDES)—PIER TOP TO BE FLUSH
WITH BOTTOM OF CARPORT SLAB
- ③ CONCRETE PIER FOOTING—36" DIAM.
X 36" DEEP W/ 6 #4 BARS VERTICAL W/ HOOKS AT
BOTTOM & #3 HOOPS AT 12" O.C.—
PROVIDE (3)LSTHDB AT POST(1 EA.
ON THREE SIDES)—PIER TOP TO BE FLUSH WITH
BOTTOM OF CARPORT SLAB



PIER TYPE 1

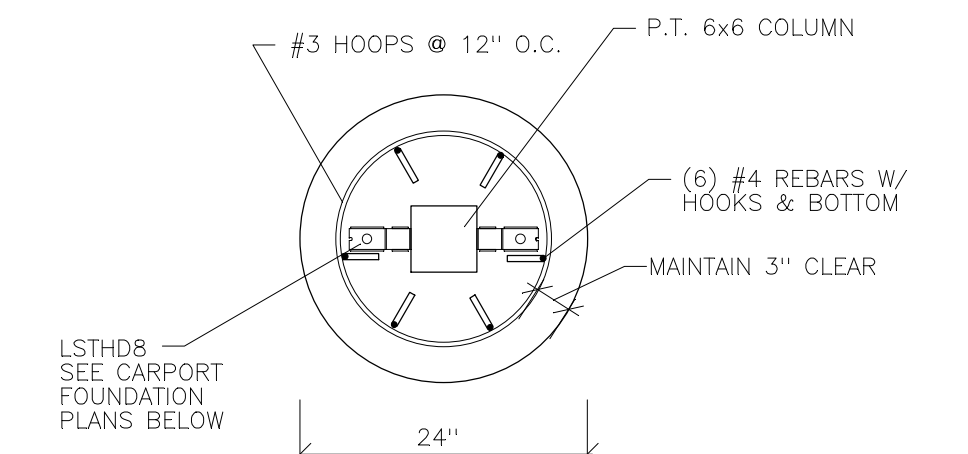


PIER TYPE 2

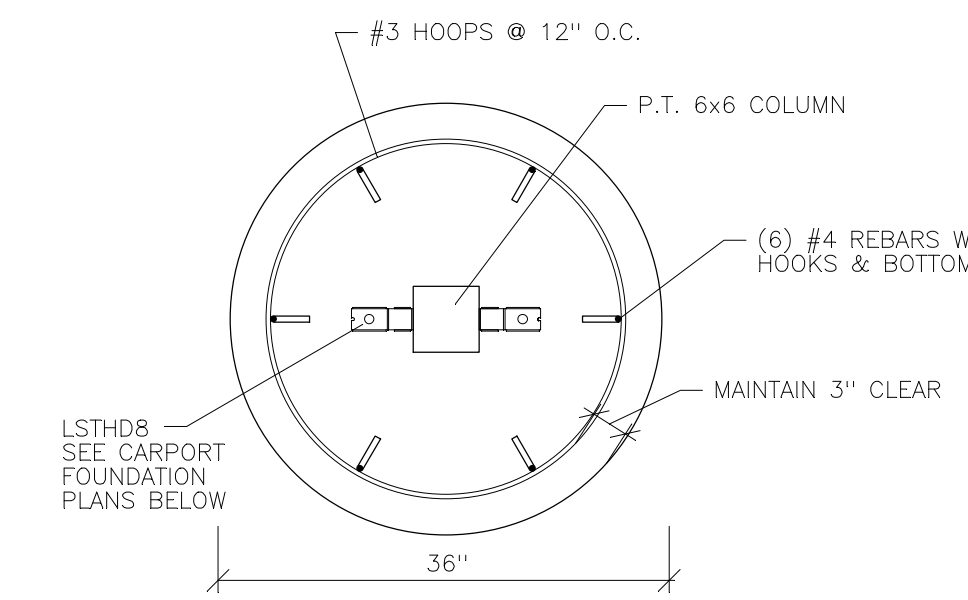


PIER TYPE 3

ELEVATION VIEW



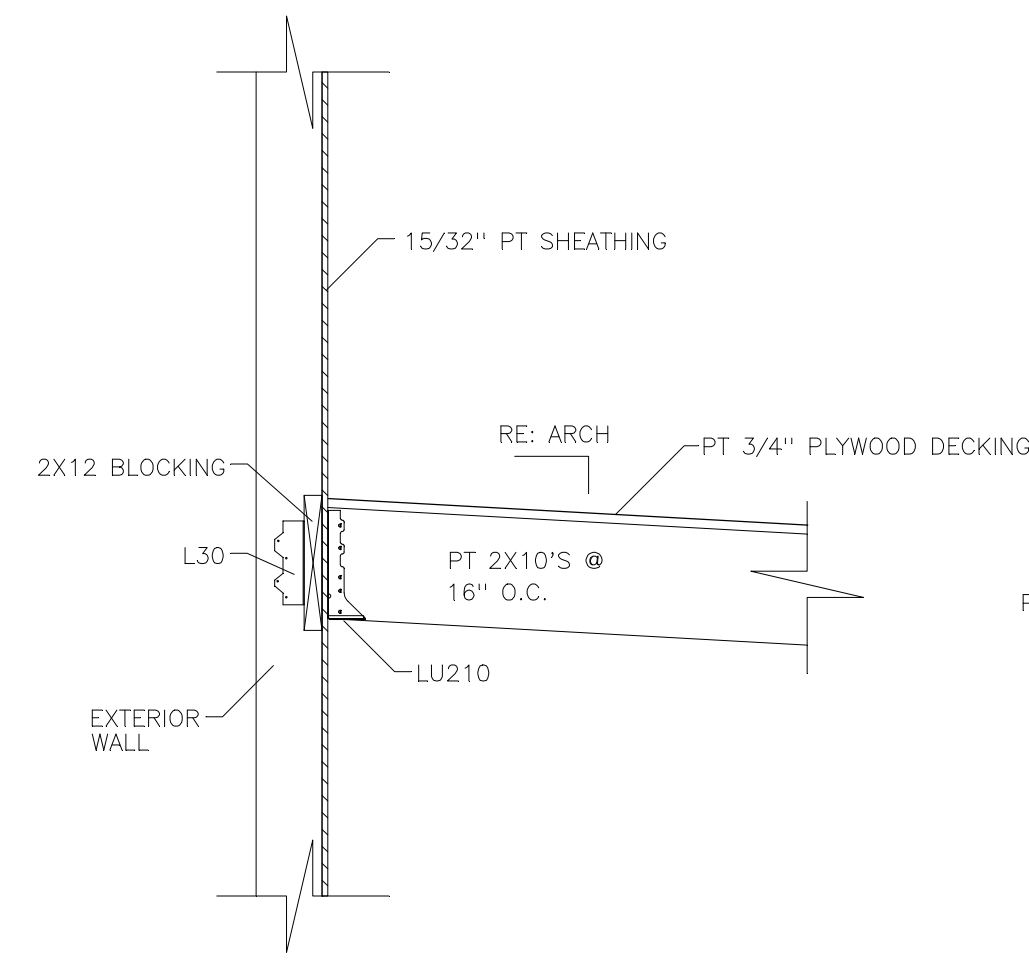
PIER TYPE 1 & 2



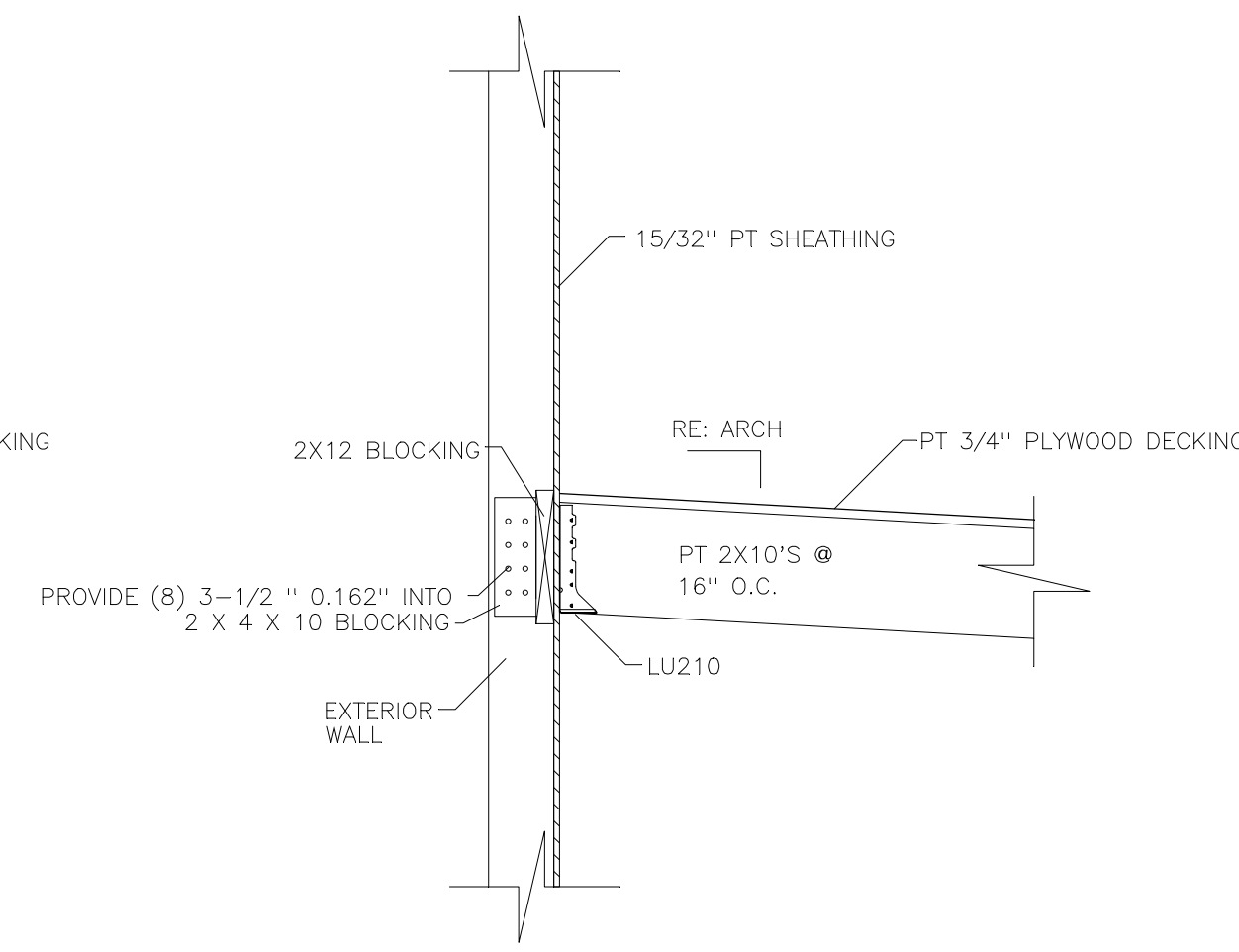
PIER TYPE 3

PLAN VIEW

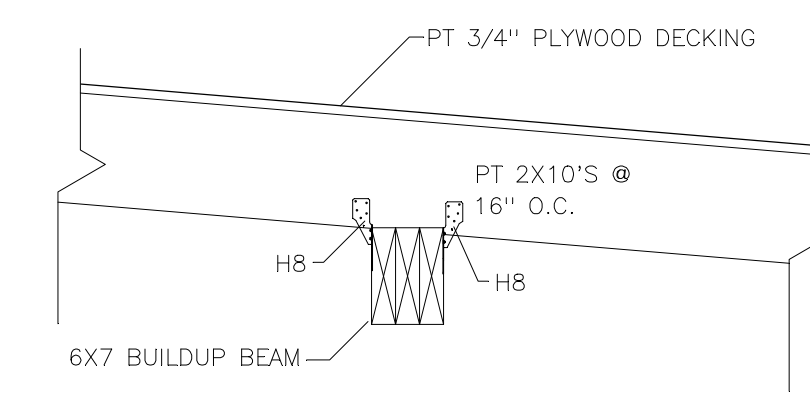
CARPORT FOUNDATION DETAILS



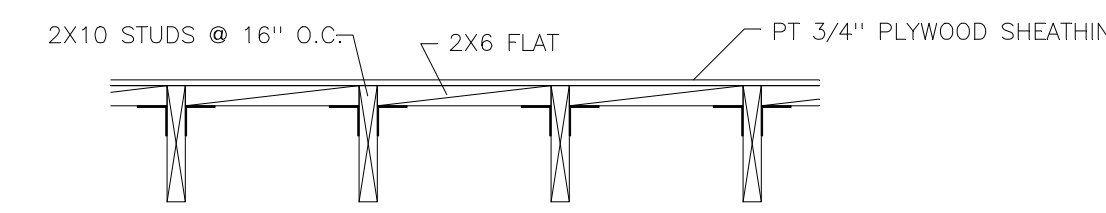
CP-1



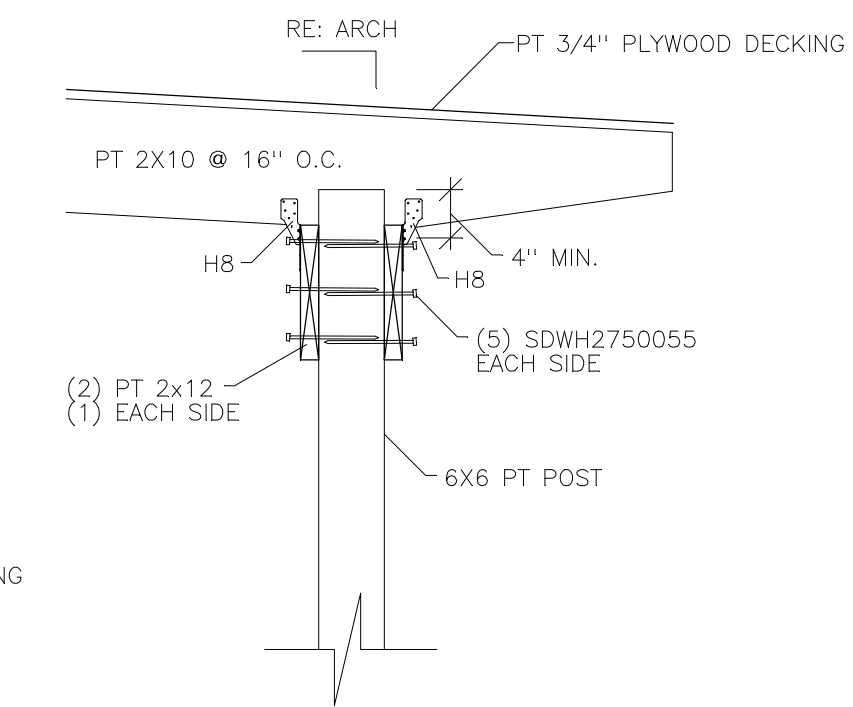
CP-1ALT



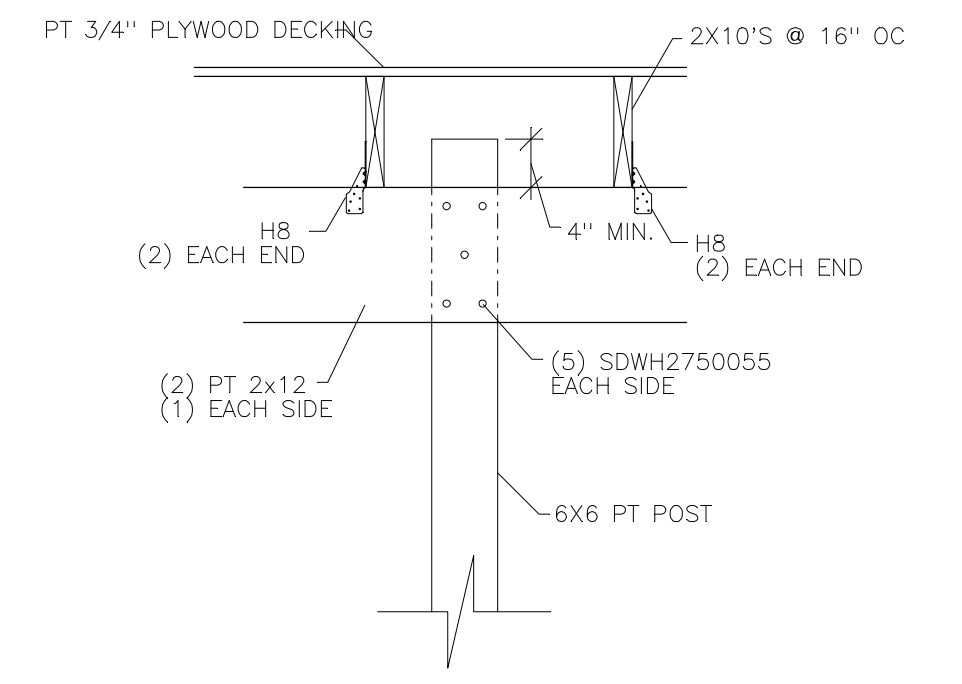
CP-2



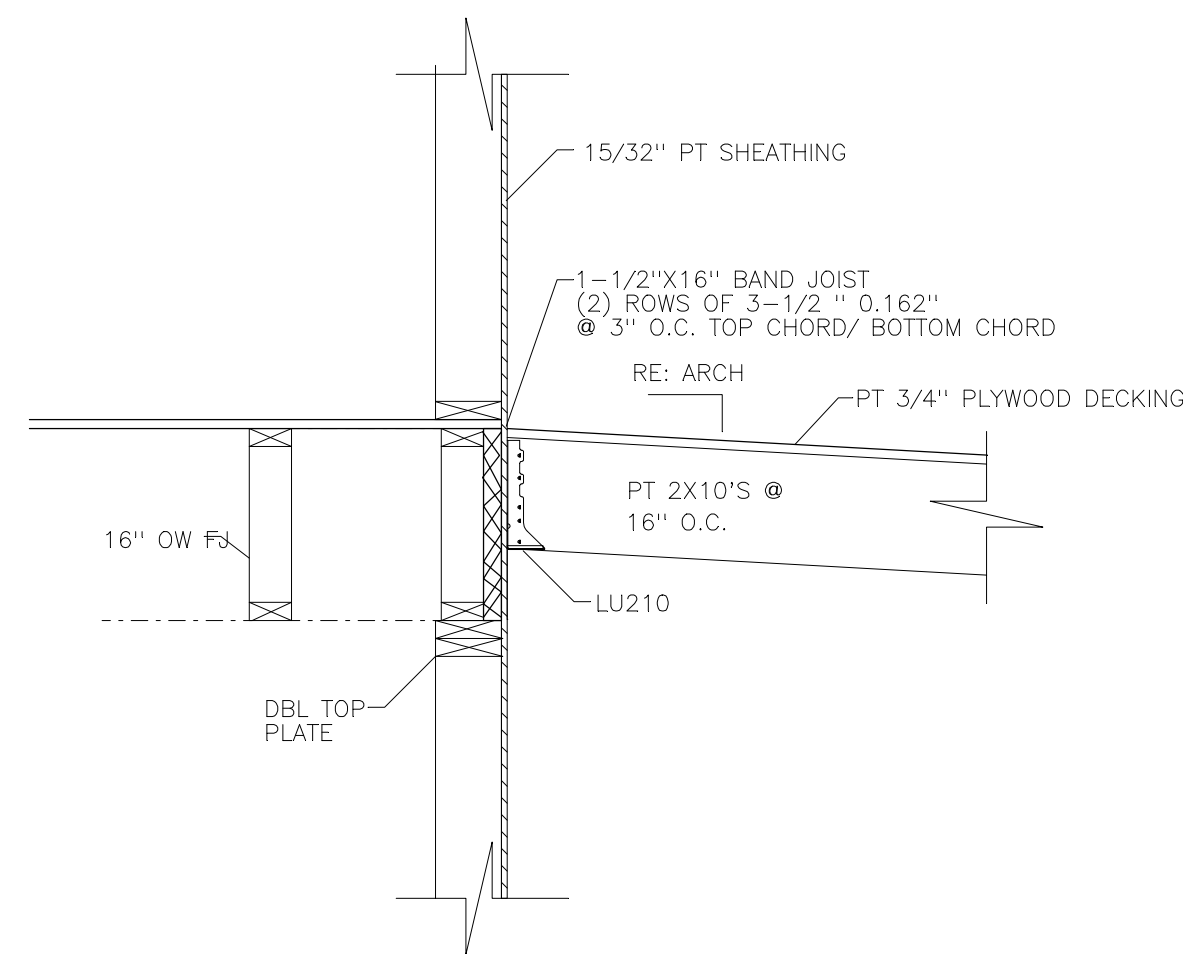
CP-3



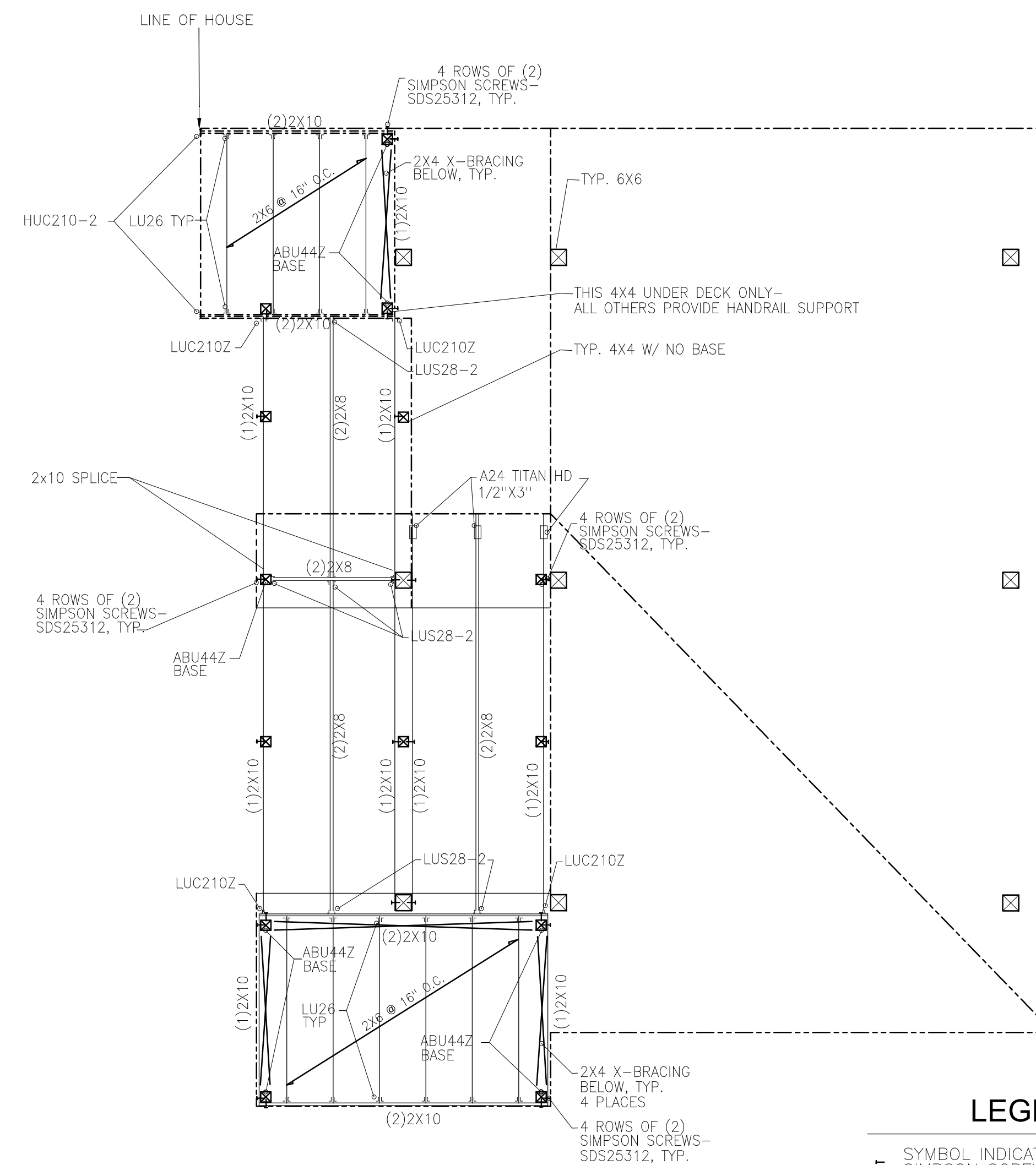
CP-4A



CP-4B



CP-5



RAMP FRAMING PLAN

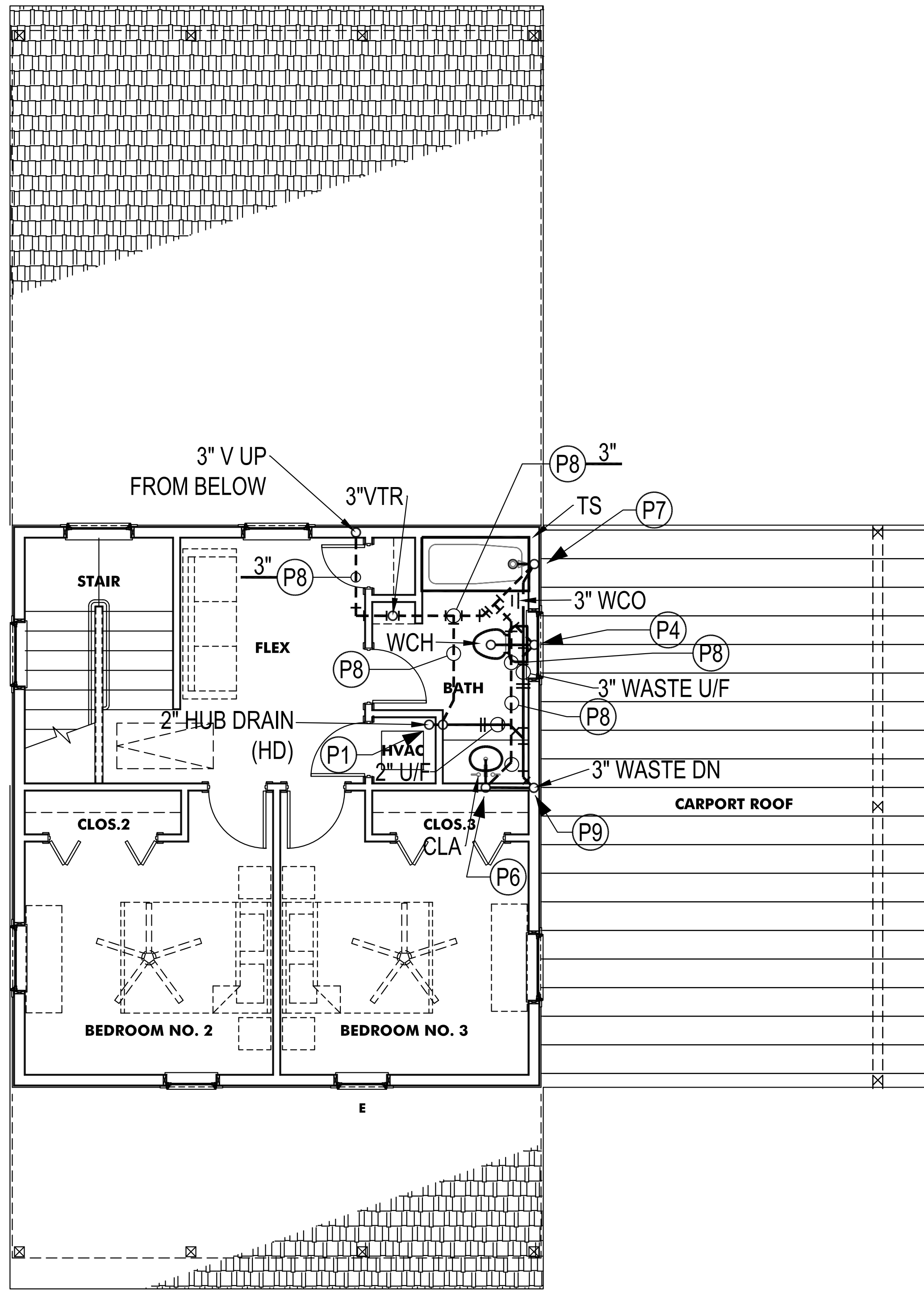
NOTE: FINAL CONSTRUCTION SHALL MEET ADA REQUIREMENTS

LEGEND

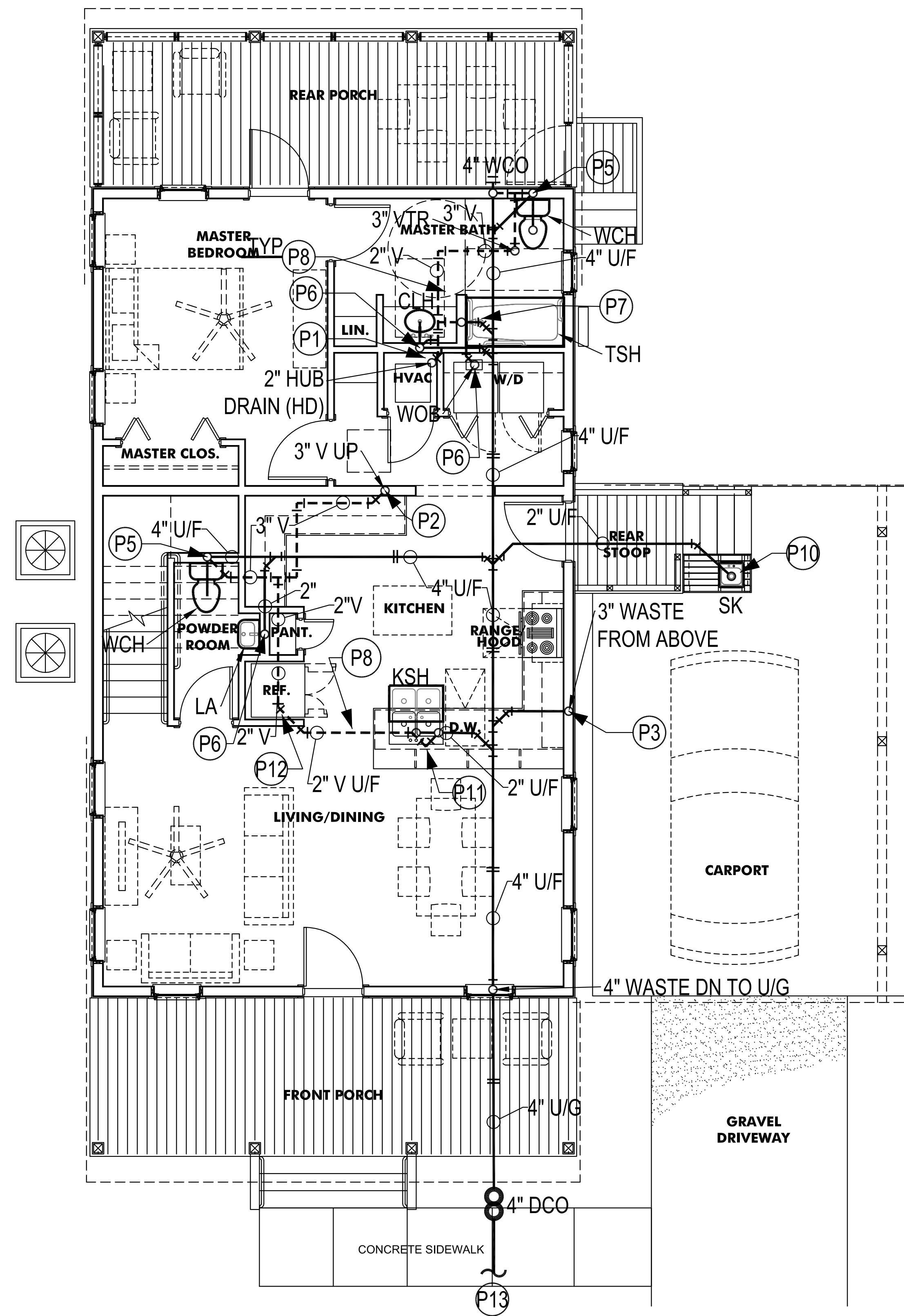
- SYMBOL INDICATES 4 ROWS OF (2) SIMPSON SCREWS-SDS25312, TYP.
- ⊕ SYMBOL INDICATES JOIST/BEAM HANGER, TYPE AS NOTED.

NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

NO.	DATE	BY	REVISION DESCRIPTION



2 SECOND FLOOR PLAN-UNIT A3-PLUMBING - WASTE & VENT
SCALE 1/4" = 1'-0"



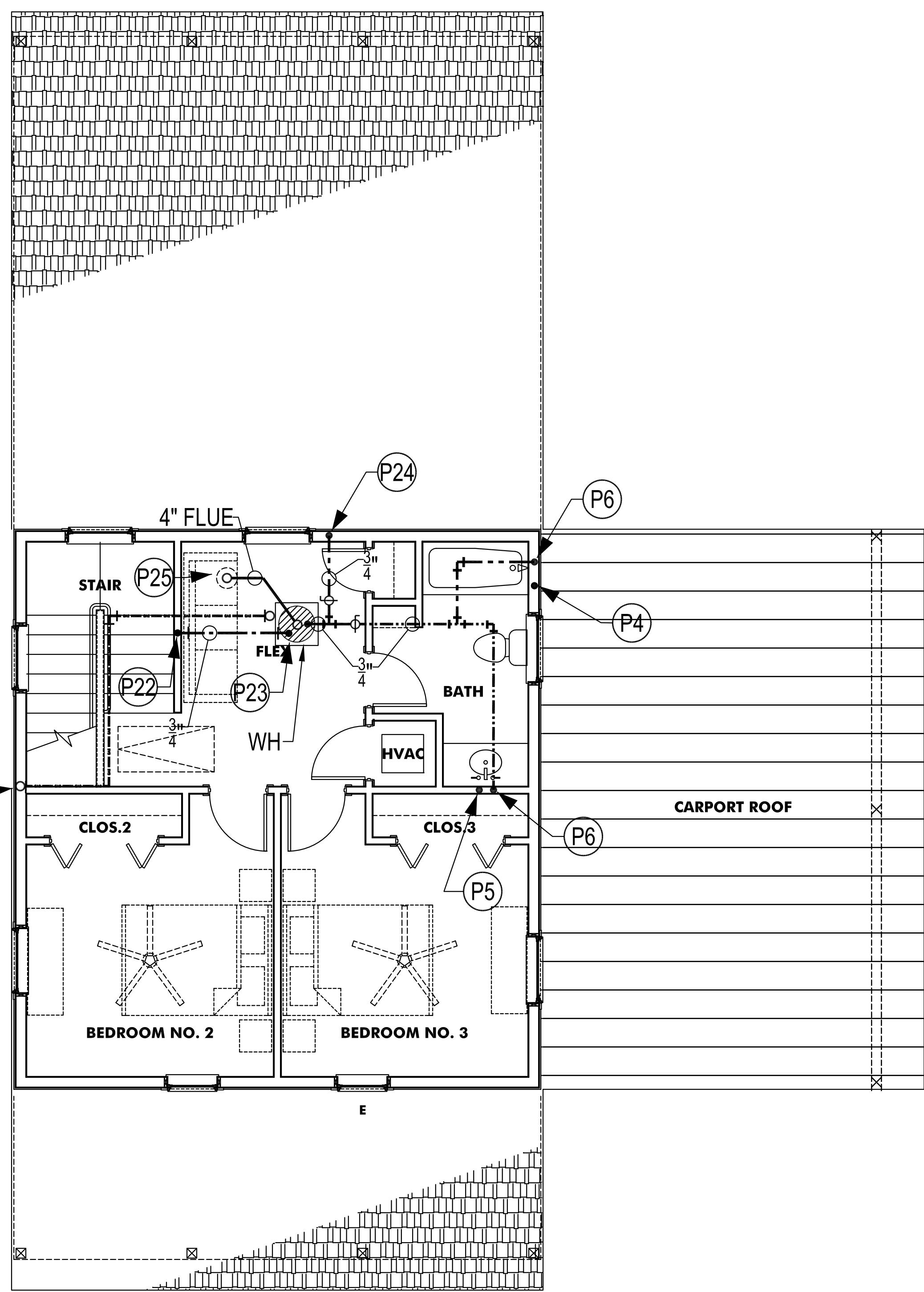
1 FLOOR PLAN-UNIT A3-PLUMBING - WASTE & VENT
SCALE 1/4" = 1'-0"

- PLUMBING NOTES:**
- P1) 2" SAN SEWER OPEN SITE HUB DR W/ 3" FUNNEL AT HVAC UNIT FOR CONDENSATE DRAINAGE. PROVIDE CAST IRON PIPING THROUGH RETURN AIR PLENUMS, AS REQ'D PER SPECS.
 - P2) VENT PIPING ABV CLG TURN UP IN STACK TO 2ND FLR; SIZE IS 3" UNO.
 - P3) WASTE STACK DN IN WALL FROM 2ND FLR, AND TURN OUT U/F; SIZE IS 3" UNO. COORDINATE WITH WALL AND FLOOR FRAMING. OFFSET IN CASEWORK AT FLOOR LEVEL AS REQUIRED.
 - P4) 3" COMBINATION OR LONG SWEEP ELBOW WITH 3" WASTE/VENT STACK, 3" SANITARY TEE AND 3" WASTE BRANCH PIPING, WASTE ARM AND 3" CLOSET BEND UNDER FLOOR TO CLOSET FLANGE. EXTEND 2" VENT UP IN WALL TO ABOVE CEILING.
 - P5) 4" COMBINATION OR SWEEP ELBOW TEE WITH 4" WASTE BRANCH PIPING, WASTE ARM AND 4" CLOSET BEND UNDER SLAB TO CLOSET FLANGE. PROVIDE 4"X3" REDUCING BUSHING OFF SANITARY TEE; EXTEND 3" VENT UP IN CHASE TO ABOVE CEILING.
 - P6) 2" LONG SWEEP ELBOW AND 2" WASTE/VENT STACK IN CHASE/FRAME WALL FOR LAVATORY/SINK/ WASHER OUTLET BOX. EXTEND 2" VENT UP IN CHASE AND CONNECT TO ABOVE CEILING.
 - P7) 3" LONG SWEEP ELBOW WITH 3" WASTE/VENT STACK, 3"X2" REDUCING SANITARY TEE AND 2" WASTE BRANCH PIPING U/F FOR TUB/SHOWER DRAIN. PROVIDE 3"X2" REDUCING BUSHING OFF TEE AND EXTEND 2" VENT UP IN WALL TO ABOVE CEILING.
 - P8) SANITARY VENT PIPING ABOVE CEILING, HIGH THROUGH/BETWEEN FLOOR/ROOF FRAMING; 2" UNLESS NOTED OTHERWISE.
 - P9) 3" WASTE RISER DOWN IN WALL TO FIRST FLOOR.
 - P10) PROVIDE AIR ADMITTANCE VALVE IN WASTE/VENT STACK FOR VENTING OF OUTDOOR SINK. PROVIDE INSTALLATION IN ACCORDANCE WITH LOUISIANA STATE PLUMBING CODE AND LOCAL AUTHORITY HAVING JURISDICTION.
 - P11) PROVIDE ISLAND SINK VENTING AS DETAILED AND IN ACCORDANCE WITH LOUISIANA STATE PLUMBING CODE.
 - P12) 2" VENT FROM U/F UP IN WALL TO ABOVE CEILING.
 - P13) REFERENCE CIVIL PLANS FOR CONTINUATION.

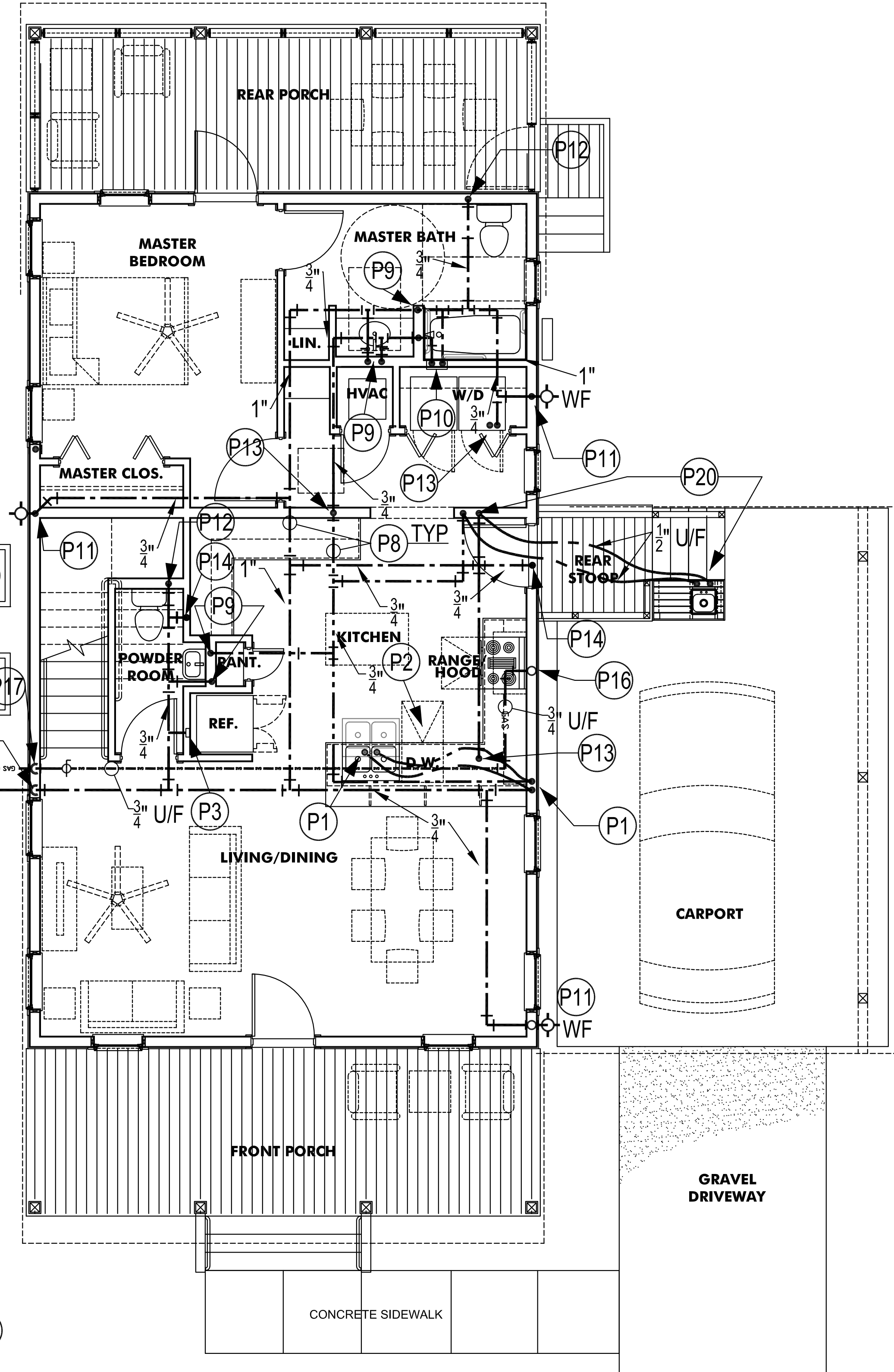
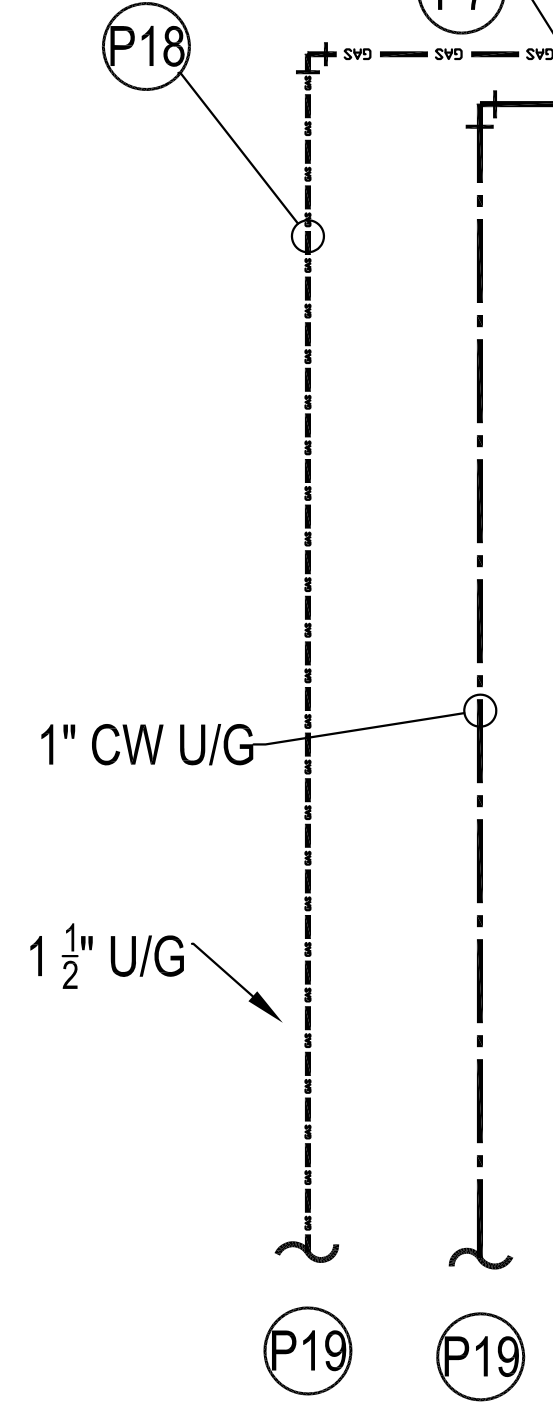
A3-P1
REVISION NO.

NOTICE!
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CALL 811
TO LOCATE UTILITY LINES

NO.	DATE	BY	REVISION DESCRIPTION



2 SECOND FLOOR PLAN-UNIT A3-PLUMBING - WATER & GAS
SCALE 1/4" = 1'-0"



1 FLOOR PLAN-UNIT A3-PLUMBING - WATER & GAS
SCALE 1/4" = 1'-0"

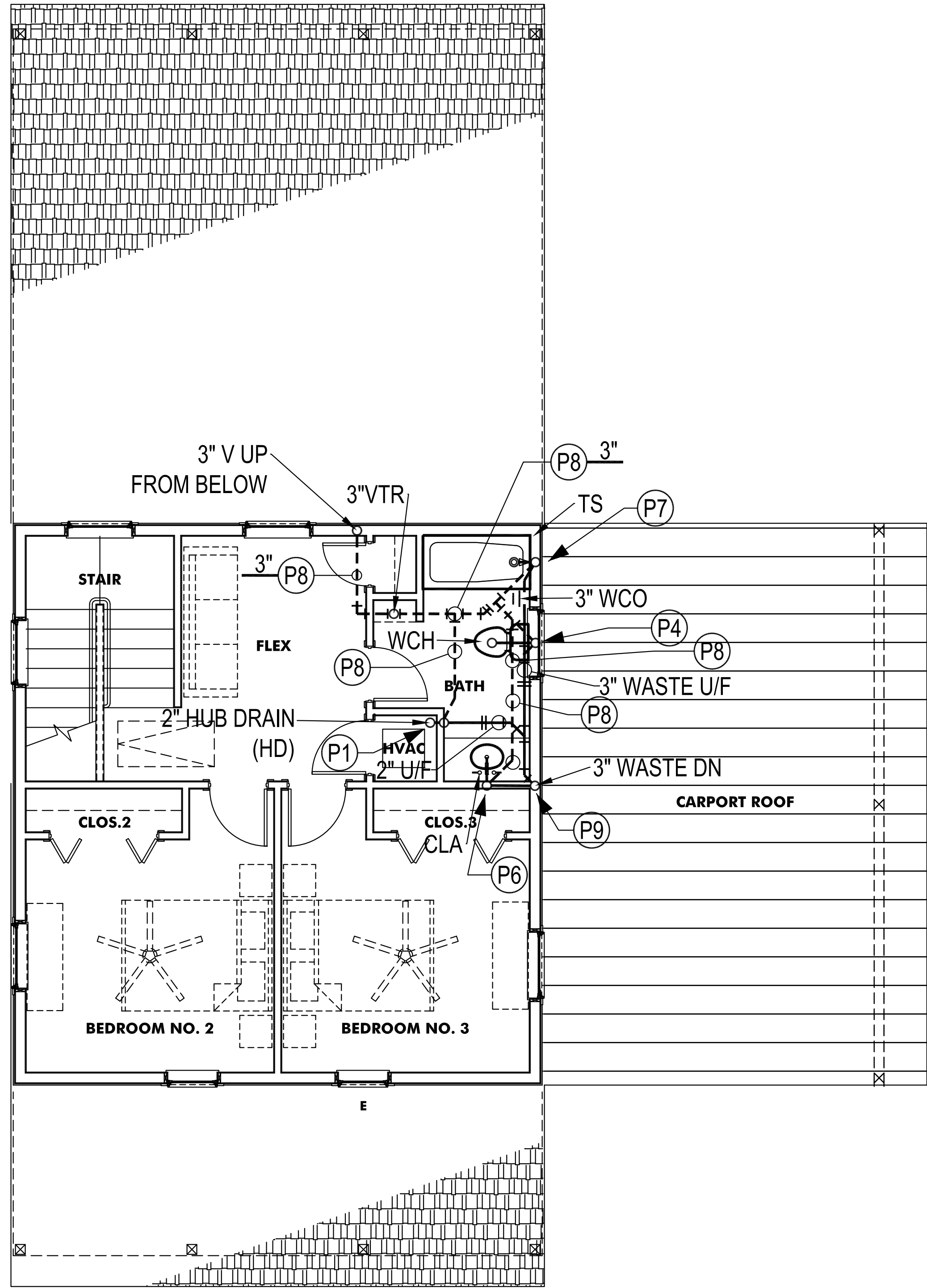
- PLUMBING NOTES:
- P1 1/2" H&CW DOWN IN WALL TO UIC. EXTEND 1/2" H&CW THROUGH BACK OF COUNTER FRAMING TO ISLAND SINK. EXTEND AT CONNECT 1/2" H&CW TO SINK FAUCET THROUGH ANGLE STOP SUPPLIES AND FLEXIBLE RISERS.
 - P2 BRANCH AND EXTEND 1/2" HW THRU WALL FROM 1/2" HW TO ISLAND SINK TO DISHWASHER WITH VALVE AND TUBING. CONNECT DISHWASHER DRAIN TO ADJACENT SINK. PROVIDE SIDE-INLET CONNECTION IN SINK P-TRAP WITH ADAPTER FITTING FOR DISHWASHER DRAIN HOSE, AND CONNECT PER MANUFACTURER'S INSTRUCTIONS.
 - P3 1/2" CW Routed DN IN WALL THRU WALL TO RECESSED WALL BOX W/ 1/4" REDUCING VALVE AND TYPE "L" COPPER TUBING FOR REFRIGERATOR ICE MAKER EQUAL TO GUY GRAY. COORDINATE EXACT LOCATION AND ROUGH-IN REQUIREMENTS WITH VENDOR AND ARCHITECT PRIOR TO INSTALLATION.
 - P4 3/4" CW UP FROM BELOW IN WALL. BRANCH AND EXTEND 1/2" CW TO TUB/SHOWER 1/2" CW TO WATER CLOSET CONNECTION.
 - P5 1/2" CW UP FROM BELOW IN WALL TO LAVATORY FAUCET CONNECTIONS WITH ANGLE STOP SUPPLY.
 - P6 1/2" HW DOWN TO LAVATORY OR TUB/SHOWER VALVE CONNECTION.
 - P7 1" CW UP FROM U/G AND UP IN WALL FRAMING TO ABOVE CEILING. PROVIDE SHUTOFF VALVE IN RISER WITH ACCESS PANEL.
 - P8 COORDINATE ROUTING OF WATER PIPING ABOVE CEILING WITH STRUCTURAL FRAMING AND WITH WORK OF OTHER TRADES.
 - P9 1/2" H&CW DOWN IN WALL TO LAVATORY/TUB-SHOWER MIXING VALVE CONNECTIONS.
 - P10 3/4" H&CW DOWN IN WALL TO WASHER OUTLET BOX(WOB) CONNECTIONS.
 - P11 3/4" CW DOWN IN WALL FRAMING TO WALL FAUCET.
 - P12 1/2" CW DOWN IN WALL TO WATER CLOSET CONNECTION THROUGH ANGLE STOP SUPPLY.
 - P13 1/2" CW UP TO SECOND FLOOR.
 - P14 3/4" CW UP TO SECOND FLOOR.
 - P15 3/4" HW DOWN FROM SECOND FLOOR.
 - P16 3/4" GAS PIPING STUB UP FROM BELOW WITH SHUT-OFF VALVE FOR GAS RANGE. CONNECT IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
 - P17 1" G UP FROM U/G TIGHT TO PIER. PROVIDE SHUT-OFF VALVE IN VERTICAL RISER. EXTEND 1" G UP IN WALL FRAMING TO 2ND FLOOR. BRANCH 3/4" G AND ROUTE U/P TIGHT TO BOTTOM OF STRUCTURAL JOISTS. OFFSET AND ROUTE BETWEEN JOISTS WHERE POSSIBLE.
 - P18 COORDINATE ROUTING OF U/G GAS PIPING WITH SITE CONDITIONS HVAC CONDENSING UNIT PAD, AT OTHER UTILITIES.
 - P19 REFERENCE CIVIL PLANS FOR CONTINUATION.
 - P20 1/2" H&CW DOWN IN WALL TO U/F. EXTEND 1/2" H&CW U/F AT REAR STOOP DECKING TO CASEWORK AND CONNECT TO OUTDOOR SINK FAUCET WITH ANGLED STOP SUPPLIES.
 - P21 EXTEND 3/4" CW UP IN WALL FROM BELOW TO ATTIC SPACE.
 - P22 1" G FROM BELOW. EXTEND UP INTO ATTIC SPACE AND CONNECT TO WATER HEATER AS DETAILED.
 - P23 PROVIDE GAS-FIRED WATER HEATER AS DETAILED WITH CPVC EMERGENCY PAN WITH WATER SENSOR. EXTEND P&T RELIEF PIPING AND EMERGENCY PAN DRAIN PIPING TO EXTERIOR WALL AND TERMINATE THROUGH WALL WITH 90° ELBOW WITH INSECT SCREEN.
 - P24 3/4" HW DOWN IN WALL TO FIRST FLOOR.
 - P25 PROVIDE 4" FLUE FROM WATER HEATER WITH MANUFACTURER'S APPROVED PITCHED ROOF CAP. PAINT CAP TO MATCH ROOF OR AS DIRECTED BY ARCHITECT.

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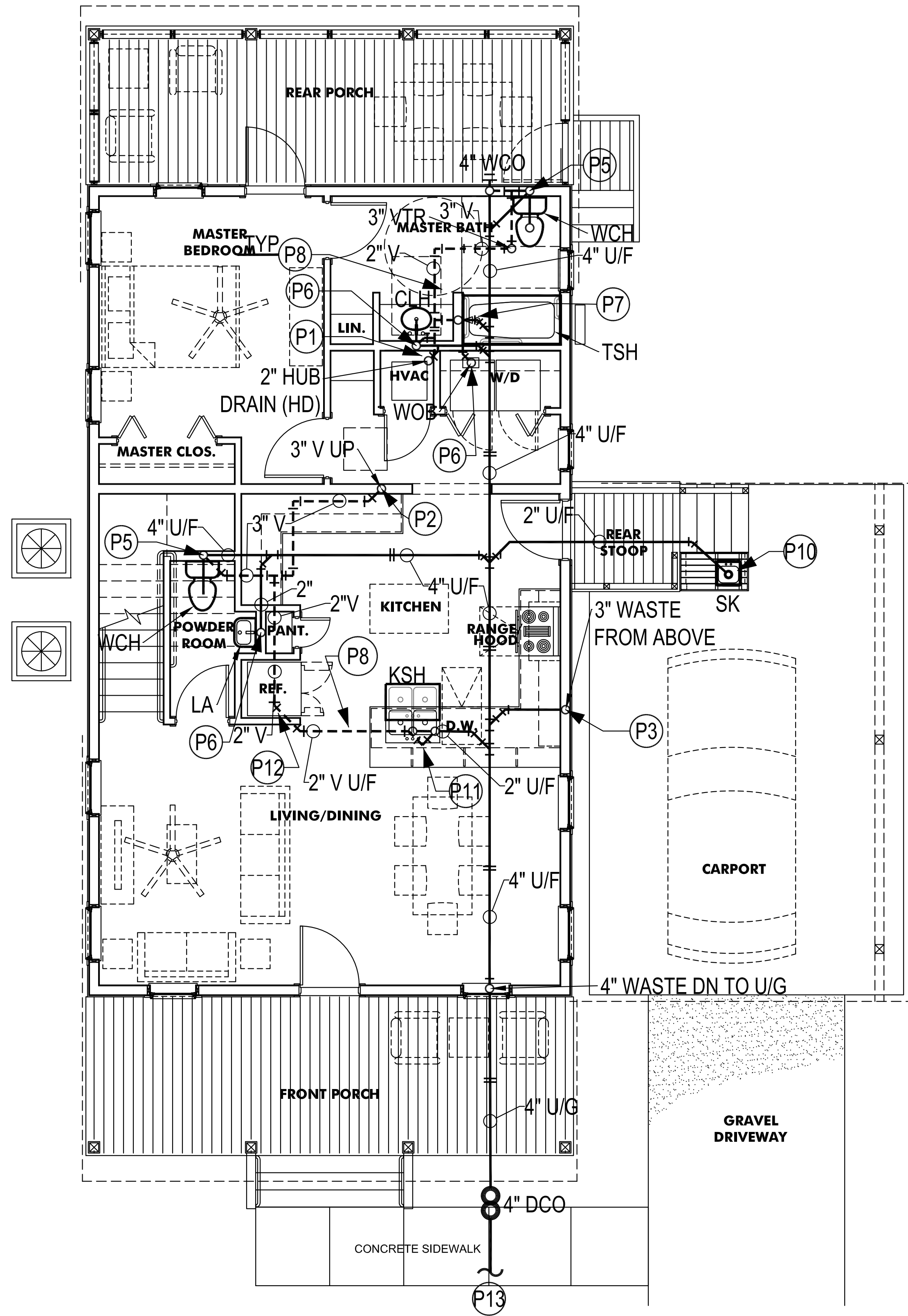
NO.	DATE	BY	REVISION DESCRIPTION

NO.	DATE	BY	REVISION DESCRIPTION

NO.	DATE	BY	REVISION DESCRIPTION



2 SECOND FLOOR PLAN-UNIT A3A-PLUMBING - WASTE & VENT
SCALE 1/4" = 1'-0"



1 FLOOR PLAN-UNIT A3A-PLUMBING - WASTE & VENT
SCALE 1/4" = 1'-0"

PLUMBING NOTES:

- (P1) 2" SAN SEWER OPEN SITE HUB DR W/ 3" FUNNEL AT HVAC UNIT FOR CONDENSATE DRAINAGE. PROVIDE CAST IRON PIPING THROUGH RETURN AIR PLENUMS, AS REQ'D PER SPECS.
- (P2) VENT PIPING ABV CLG TURN UP IN STACK TO 2ND FLR; SIZE IS 3" UNO. REFERENCE SHEET P1.02 FOR CONTINUATION.
- (P3) WASTE STACK DN IN WALL FROM 2ND FLR, AND TURN OUT U/F; SIZE IS 3" UNO. COORDINATE WITH WALL AND FLOOR FRAMING. OFFSET IN CASEWORK AT FLOOR LEVEL AS REQUIRED.
- (P4) 3" COMBINATION OR LONG SWEEP ELBOW WITH 3" WASTE/VENT STACK, 3" SANITARY TEE AND 3" WASTE BRANCH PIPING. WASTE ARM AND 3" CLOSET BEND UNDER FLOOR TO CLOSET FLANGE. EXTEND 2" VENT UP IN WALL TO ABOVE CEILING.
- (P5) 4" COMBINATION OR SWEEP ELBOW TEE WITH 4" WASTE BRANCH PIPING. WASTE ARM AND 4" CLOSET BEND UNDER SLAB TO CLOSET FLANGE. PROVIDE 4"x3" REDUCING BUSHING OFF SANITARY TEE; EXTEND 3" VENT UP IN CHASE TO ABOVE CEILING.
- (P6) 2" LONG SWEEP ELBOW AND 2" WASTE/VENT STACK IN CHASE/FRAME WALL FOR LAVATORY/SINK/ WASHER OUTLET BOX. EXTEND 2" VENT UP IN CHASE AND CONNECT TO ABOVE CEILING.
- (P7) 3" LONG SWEEP ELBOW WITH 3" WASTE/VENT STACK, 3"x2" REDUCING SANITARY TEE AND 2" WASTE BRANCH PIPING U/F FOR TUB/SHOWER DRAIN. PROVIDE 3"x2" REDUCING BUSHING OFF TEE AND EXTEND 2" VENT UP IN WALL TO ABOVE CEILING.
- (P8) SANITARY VENT PIPING ABOVE CEILING, HIGH THROUGH BETWEEN FLOOR/ROOF FRAMING; 2" UNLESS NOTED OTHERWISE.
- (P9) 3" WASTE RISER DOWN IN WALL TO FIRST FLOOR.
- (P10) PROVIDE AIR ADMITTANCE VALVE IN WASTE/VENT STACK FOR VENTING OF OUTDOOR SINK. PROVIDE INSTALLATION IN ACCORDANCE WITH LOUISIANA STATE PLUMBING CODE AND LOCAL AUTHORITY HAVING JURISDICTION.
- (P11) PROVIDE ISLAND SINK VENTING AS DETAILED AND IN ACCORDANCE WITH LOUISIANA STATE PLUMBING CODE.
- (P12) 2" VENT FROM U/F UP IN WALL TO ABOVE CEILING.
- (P13) REFERENCE CIVIL PLANS FOR CONTINUATION.

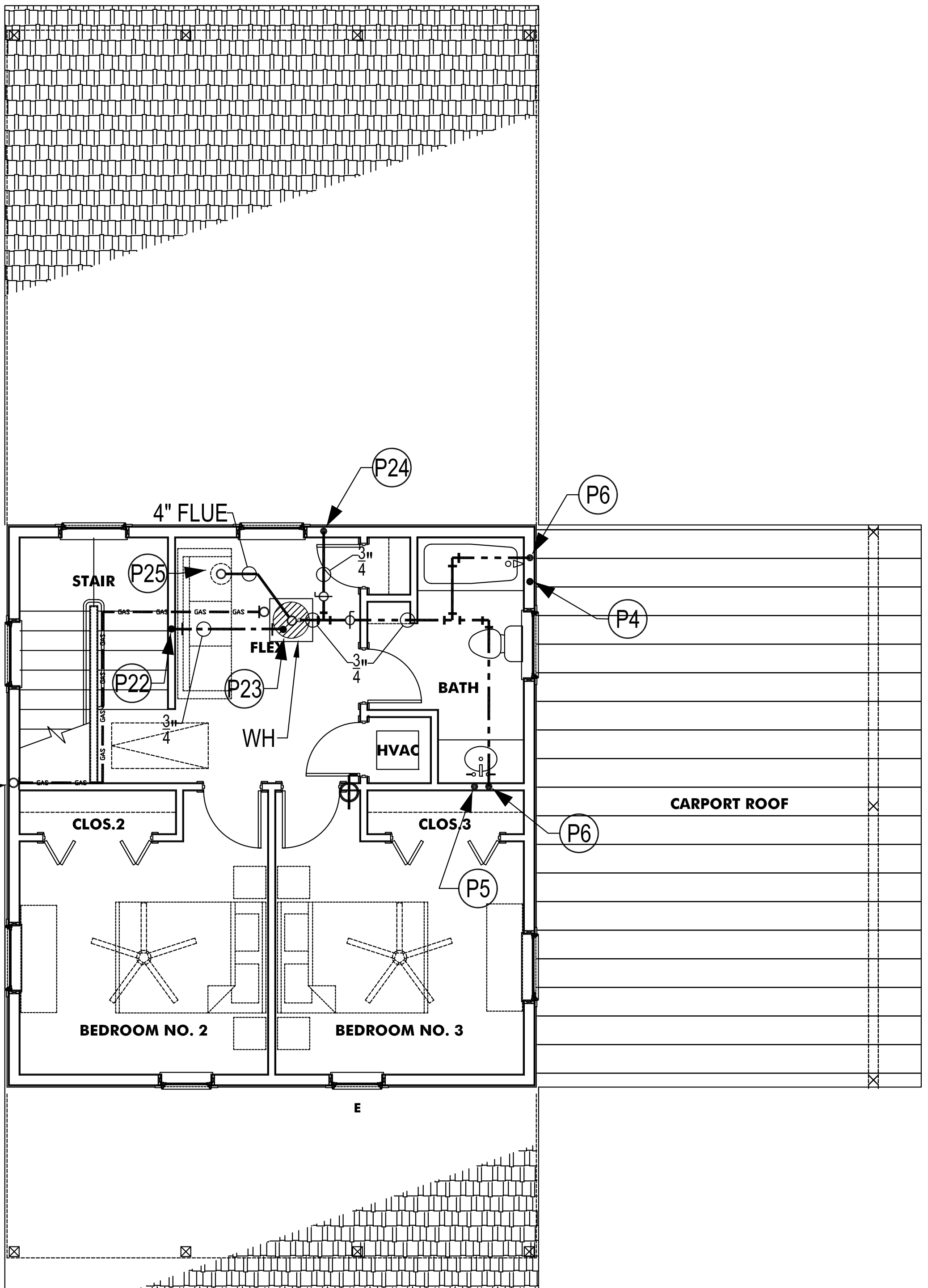
A3A-P1

REVISION NO.

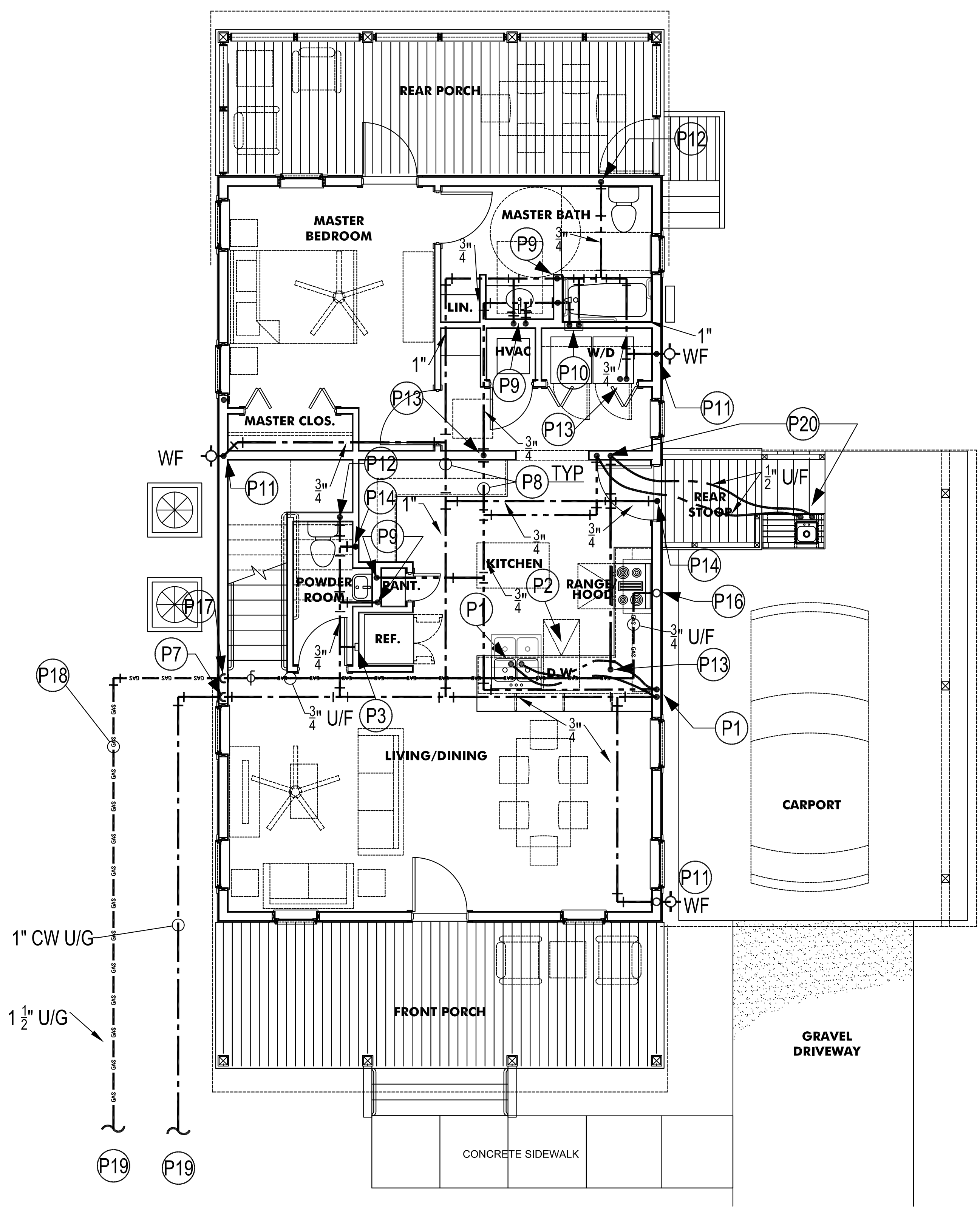
NOTICE!
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NO.	DATE	BY	REVISION DESCRIPTION

NO.	DATE	BY	REVISION DESCRIPTION



2 SECOND FLOOR PLAN-UNIT A3A-PLUMBING - WATER & GAS
SCALE 1/4" = 1'-0"



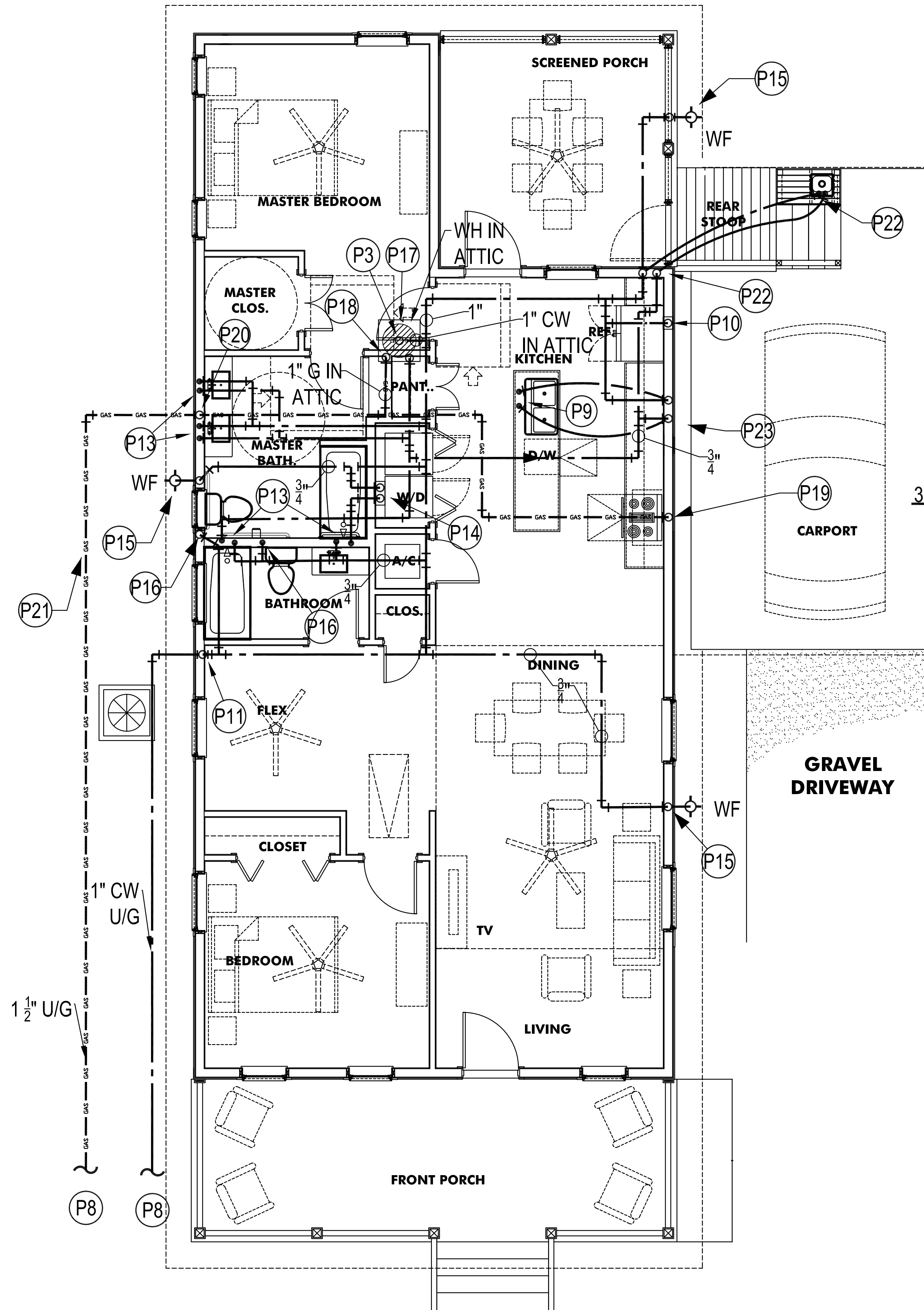
1 FLOOR PLAN-UNIT A3A-PLUMBING - WATER & GAS
SCALE 1/4" = 1'-0"

- PLUMBING NOTES:**
- P1 1/2" H&CW DOWN IN WALL TO UIC. EXTEND 1/2" H&CW THROUGH BACK OF COUNTER FRAMING TO ISLAND SINK. EXTEND AT CONNECT 1/2" H&CW TO SINK FAUCET THROUGH ANGLE STOP SUPPLIES AND FLEXIBLE RISERS.
 - P2 BRANCH AND EXTEND 1/2"HW THRU WALL FROM 1/2"HW TO ISLAND SINK TO DISHWASHER WITH VALVE AND TUBING. CONNECT DISHWASHER DRAIN TO ADJACENT SINK. PROVIDE SIDE-INLET CONNECTION IN SINK P-TRAP WITH ADAPTER FITTING FOR DISHWASHER DRAIN HOSE, AND CONNECT PER MANUFACTURER'S INSTRUCTIONS.
 - P3 1/2"CW ROUTED DN IN WALL THRU WALL TO RECESSED WALL BOX WITH 1/4" REDUCING VALVE AND TYPE "L" COPPER TUBING FOR REFRIGERATOR ICE MAKER EQUAL TO GUY GRAY. COORDINATE EXACT LOCATION AND ROUGH-IN REQUIREMENTS WITH VENDOR AND ARCHITECT PRIOR TO INSTALLATION.
 - P4 3/4" CW UP FROM BELOW IN WALL. BRANCH AND EXTEND 1/2" CW TO TUB/SHOWER 1/2" CW TO WATER CLOSET CONNECTION.
 - P5 1/2"CW UP FROM BELOW IN WALL TO LAVATORY FAUCET CONNECTIONS WITH ANGLE STOP SUPPLY.
 - P6 1/2" HW DOWN TO LAVATORY OR TUB/SHOWER VALVE CONNECTION.
 - P7 1" CW UP FROM U/G AND UP IN WALL FRAMING TO ABOVE CEILING. PROVIDE SHUTOFF VALVE IN RISER WITH ACCESS PANEL.
 - P8 COORDINATE ROUTING OF WATER PIPING ABOVE CEILING WITH STRUCTURAL FRAMING AND WITH WORK OF OTHER TRADES.
 - P9 1/2" H&CW DOWN IN WALL TO LAVATORY/TUB-SHOWER MIXING VALVE CONNECTIONS.
 - P10 3/4" H&CW DOWN IN WALL TO WASHER OUTLET BOX(WOB) CONNECTIONS.
 - P11 3/4" CW DOWN IN WALL FRAMING TO WALL FAUCET.
 - P12 1/2" CW DOWN IN WALL TO WATER CLOSET CONNECTION THROUGH ANGLE STOP SUPPLY.
 - P13 1/2" CW UP TO SECOND FLOOR.
 - P14 3/4" CW UP TO SECOND FLOOR.
 - P15 3/4" HW DOWN FROM SECOND FLOOR.
 - P16 3/4" GAS PIPING STUB UP FROM BELOW WITH SHUT-OFF VALVE FOR GAS RANGE. CONNECT IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
 - P17 1" G UP FROM U/G TIGHT TO PIER. PROVIDE SHUT-OFF VALVE IN VERTICAL RISER. EXTEND 1" G UP IN WALL FRAMING TO 2ND FLOOR. BRANCH 3/4" G AND ROUTE U/F TIGHT TO BOTTOM OF STRUCTURAL JOISTS. OFFSET AND ROUTE BETWEEN JOISTS WHERE POSSIBLE.
 - P18 COORDINATE ROUTING OF U/G GAS PIPING WITH SITE CONDITIONS HVAC CONDENSING UNIT PAD, AT OTHER UTILITIES.
 - P19 REFERENCE CIVIL PLANS FOR CONTINUATION.
 - P20 1/2" H&CW DOWN IN WALL TO U/F. EXTEND 1/2" H&CW U/F AT REAR STOOP DECKING TO CASEWORK AND CONNECT TO OUTDOOR SINK FAUCET WITH ANGLED STOP SUPPLIES.
 - P21 EXTEND 3/4" CW UP IN WALL FROM BELOW TO ATTIC SPACE.
 - P22 1" G FROM BELOW. EXTEND UP INTO ATTIC SPACE AND CONNECT TO WATER HEATER AS DETAILED.
 - P23 PROVIDE GAS-FIRED WATER HEATER AS DETAILED WITH CPVC EMERGENCY PAN WITH WATER SENSOR. EXTEND P&T RELIEF PIPING AND EMERGENCY PAN DRAIN PIPING TO EXTERIOR WALL AND TERMINATE THROUGH WALL WITH 90° ELBOW WITH INSECT SCREEN.
 - P24 3/4" HW DOWN IN WALL TO FIRST FLOOR.
 - P25 PROVIDE 4" FLUE FROM WATER HEATER WITH MANUFACTURER'S APPROVED PITCHED ROOF CAP. PAINT CAP TO MATCH ROOF OR AS DIRECTED BY ARCHITECT.

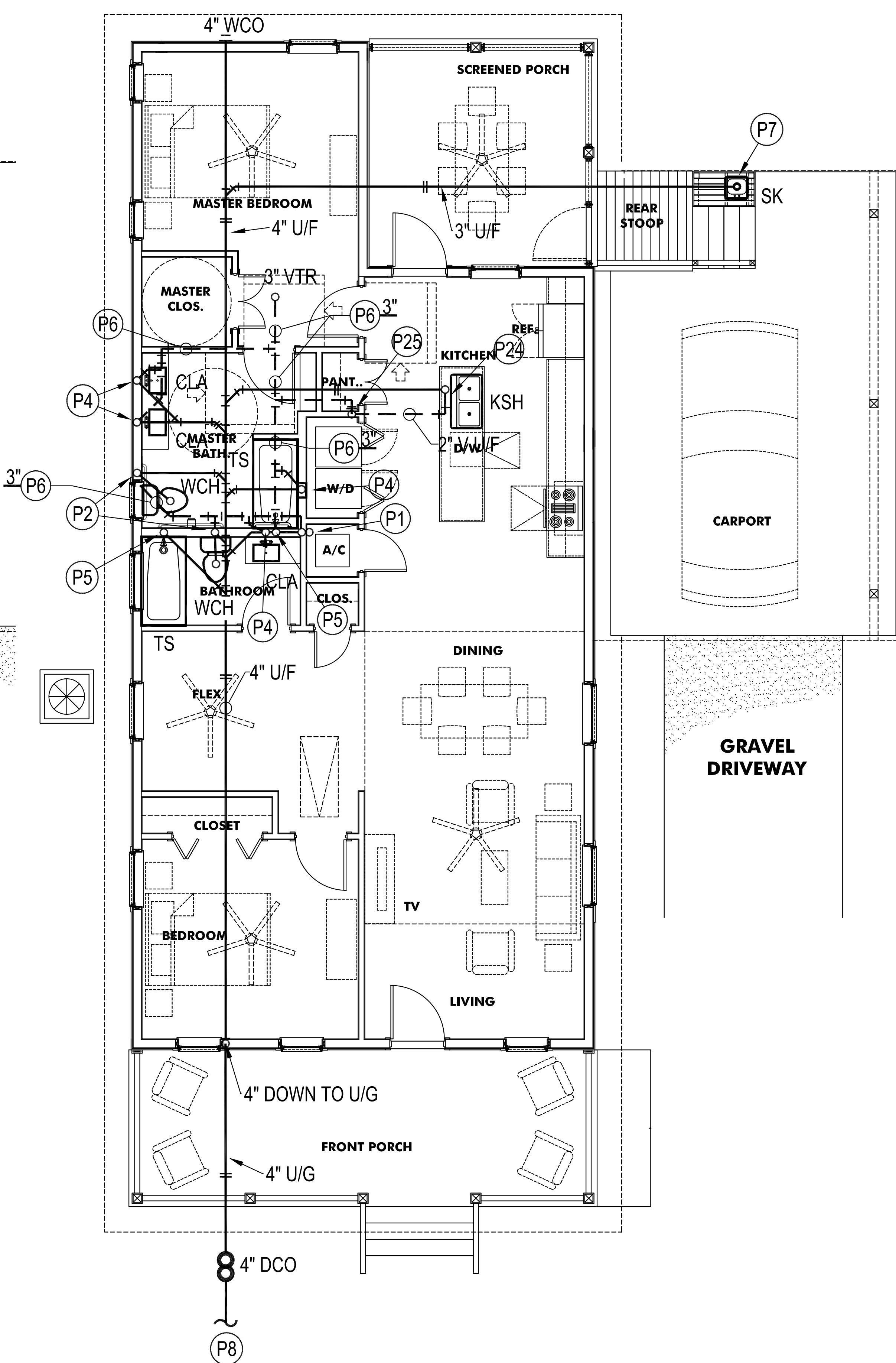
A3A-P2

REVISION NO.

NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES



2 FLOOR PLAN-UNIT C2 ADA-PLUMBING - WATER & GAS
SCALE 1/4" = 1'-0"

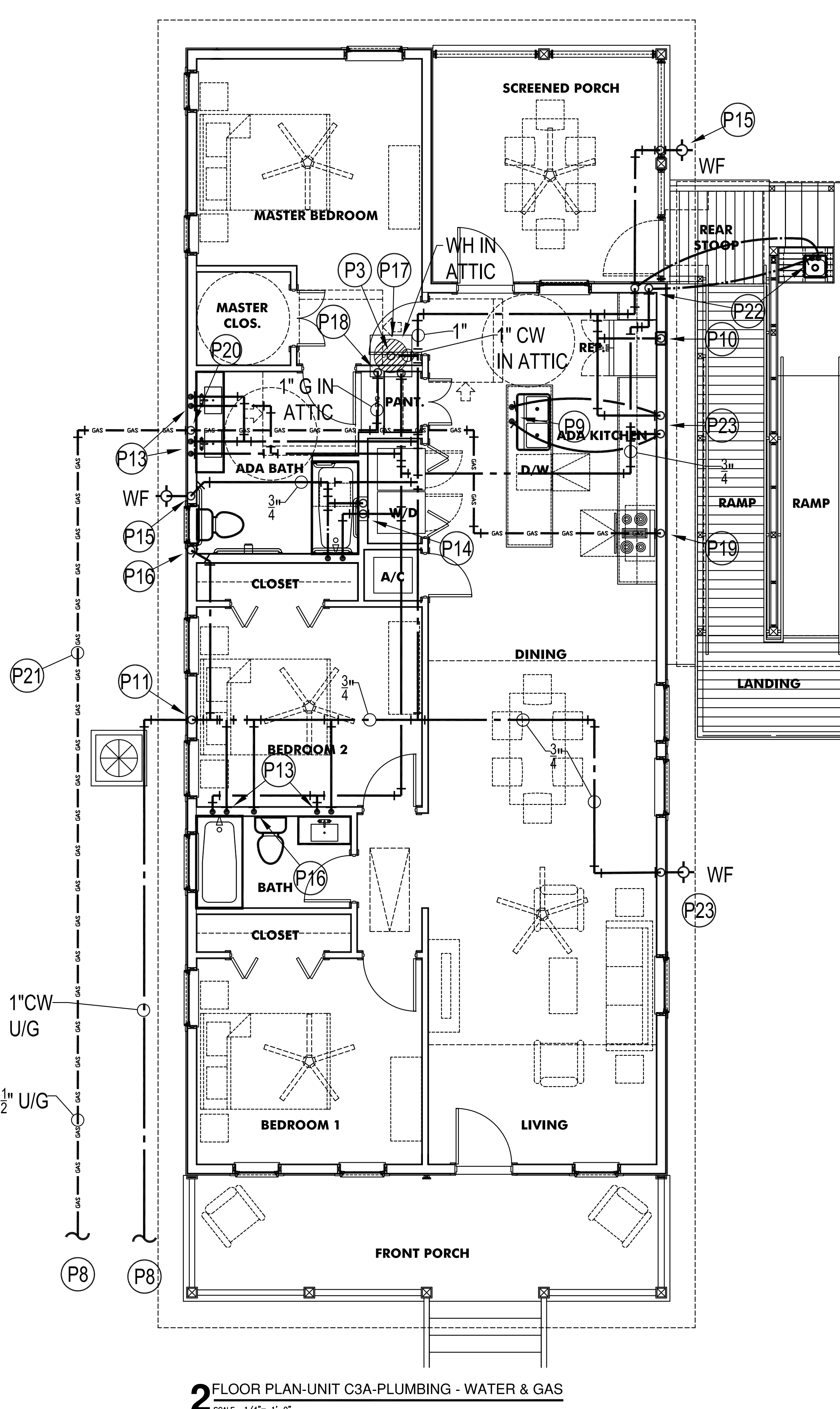
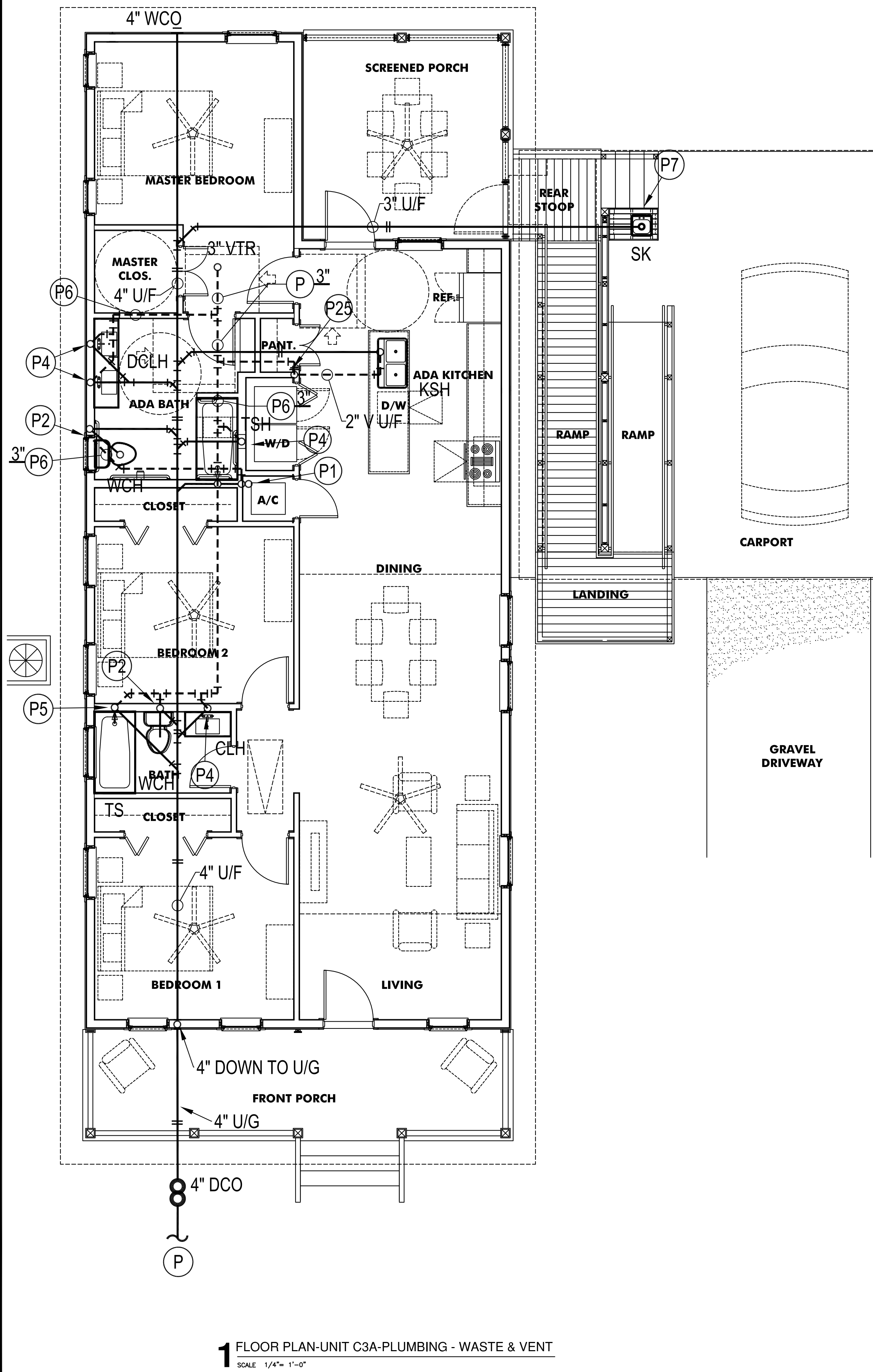


1 FLOOR PLAN-UNIT C2 PLUMBING - WASTE & VENT
SCALE 1/4" = 1'-0"

- PLUMBING NOTES:**
- P1 2" SAN SEWER OPEN SITE HUB DR W/ 3" FUNNEL AT HVAC UNIT FOR CONDENSATE DRAINAGE. PROVIDE CAST IRON PIPING THROUGH RETURN AIR FLENUMS, AS REQ'D PER SPECS.
 - P2 3" COMBINATION OR LONG SWEEP ELBOW WITH 3" WASTE/VENT STACK, 3" SANITARY TEE AND 3" WASTE BRANCH PIPING, WASTE ARM AND 3" CLOSET BEND UNDER FLOOR TO CLOSET FLANGE. EXTEND 2" VENT UP IN WALL TO ABOVE CEILING.
 - P3 EXTEND 4" Ø FLUE FROM WATER HEATER UP TO AGA PITCHED ROOF CAP. INSTALL IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. PAINT TO MATCH ROOF OR AS DIRECTED BY ARCHITECT.
 - P4 2" LONG SWEEP ELBOW AND 2" WASTE/VENT STACK IN CHASE/FRAME WALL FOR LAVATORY/SINK/ WASHER OUTLET BOX. EXTEND 2" VENT UP IN CHASE AND CONNECT TO ABOVE CEILING.
 - P5 3" LONG SWEEP ELBOW WITH 3" WASTE/VENT STACK, 3"x2" REDUCING SANITARY TEE AND 2" WASTE BRANCH PIPING, WASTE ARM AND 3" CLOSET BEND UNDER FLOOR TO CLOSET FLANGE. EXTEND 2" VENT UP IN WALL TO ABOVE CEILING.
 - P6 SANITARY VENT PIPING ABOVE CEILING, HIGH THROUGH/BETWEEN ROOF FRAMING; 2" UNLESS NOTED OTHERWISE.
 - P7 PROVIDE AIR ADMITTANCE VALVE IN WASTE/VENT STACK FOR VENTING OF OUTDOOR SINK. PROVIDE INSTALLATION IN ACCORDANCE WITH LOUISIANA STATE PLUMBING CODE AND LOCAL AUTHORITY HAVING JURISDICTION.
 - P8 REFERENCE CIVIL PLANS FOR CONTINUATION.
 - P9 BRANCH AND EXTEND 1/2" HW FROM 1/2" HW TO SINK TO DISHWASHER WITH VALVE AND TUBING. CONNECT DISHWASHER DRAIN TO ADJACENT SINK. PROVIDE SIDE-INLET CONNECTION IN SINK P-TRAP WITH ADAPTER FITTING FOR DISHWASHER DRAIN HOSE, AND CONNECT PER MANUFACTURER'S INSTRUCTIONS.
 - P10 1/2" CW ROUTED DN IN WALL/THRU WALL TO RECESSED WALL BOX W/ 1/4" REDUCING VALVE AND TYPE "L" COPPER TUBING FOR REFRIGERATOR ICE MAKER EQUAL TO GUY GRAY. COORDINATE EXACT LOCATION AND ROUGH-IN REQUIREMENTS WITH VENDOR AND ARCHITECT PRIOR TO INSTALLATION.
 - P11 1" CW UP FROM U/G AND UP IN WALL FRAMING TO ABOVE CEILING. BRANCH AND EXTEND 1" CW UP IN WALL TO ATTIC. BRANCH EXTEND 1" CW ABOVE CEILING AS SHOWN. PROVIDE SHUTOFF VALVE IN RISER WITH ACCESS PANEL.
 - P12 COORDINATE ROUTING OF WATER PIPING ABOVE CEILING WITH STRUCTURAL FRAMING AND WITH WORK OF OTHER TRADES.
 - P13 1/2" H&CW DOWN IN WALL TO LAVATORY/TUB-SHOWER MIXING VALVE CONNECTIONS.
 - P14 3/4" H&CW DOWN IN WALL TO WASHER OUTLET BOX(WOB) CONNECTIONS.
 - P15 3/4" CW DOWN IN WALL FRAMING TO WALL FAUCET.
 - P16 1/2" CW DOWN IN WALL TO WATER CLOSET CONNECTION THROUGH ANGLE STOP SUPPLY.
 - P17 PROVIDE GAS-FIRED WATER HEATER IN ATTIC AS DETAILED WITH CPVC EMERGENCY DRAIN PAN WITH WATER SENSOR. EXTEND P&T RELIEF PIPING AND PAN PIPING TO SOFFIT TERMINATION. INSTALL WATER HEATER PER MANUFACTURER'S INSTRUCTIONS.
 - P18 1" GAS PIPING TO WATER HEATER. PROVIDE SHUT-OFF VALVE, 12" DRIP LEG, AND CONNECTION IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
 - P19 3/4" GAS PIPING STUB UP FROM U/G WITH SHUT-OFF VALVE FOR GAS RANGE. ROUTE TIGHT TO PIER AND SECURE TO PIER. CONNECT IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
 - P20 1" G UP FROM U/G TIGHT TO PIER. PROVIDE SHUT-OFF VALVE IN VERTICAL RISER. ROUTE GAS PIPING UP IN WALL FRAMING TO ATTIC.
 - P21 COORDINATE ROUTING OF U/G GAS PIPING WITH SITE CONDITIONS HVAC CONDENSING UNIT SUPPORT FRAME, AND OTHER UTILITIES.
 - P22 1/2" H&CW DOWN IN WALL TO U/F. EXTEND 1/2" H&CW U/F AT REAR STOOP DECKING TO CASEWORK AND CONNECT TO OUTDOOR SINK FAUCET.
 - P23 1/2" H&CW DOWN IN WALL TO U/F. EXTEND 1/2" H&CW U/F TO ISLAND SINK. EXTEND AND CONNECT 1/2" H&CW TO SINK FAUCET THROUGH ANGLE STOP SUPPLIES AND FLEXIBLE RISERS.
 - P24 PROVIDE ISLAND SINK VENTING AS DETAILED AND IN ACCORDANCE WITH LOUISIANA STATE PLUMBING CODE.
 - P25 2" VENT FROM U/F UP IN WALL TO ABOVE CEILING.

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- PLUMBING NOTES:**
- P1 2" SAN SEWER OPEN SITE HUB DR W/ 3" FUNNEL AT HVAC UNIT FOR CONDENSATE DRAINAGE. PROVIDE CAST IRON PIPING THROUGH RETURN AIR FLENUMS, AS REQ'D PER SPECS.
 - P2 3" COMBINATION OR LONG SWEEP ELBOW WITH 3" WASTE/VENT STACK, 3" SANITARY TEE AND 3" WASTE BRANCH PIPING, WASTE ARM AND 3" CLOSET BEND UNDER FLOOR TO CLOSET FLANGE. EXTEND 2" VENT UP IN WALL TO ABOVE CEILING.
 - P3 EXTEND 4" Ø FLUE FROM WATER HEATER UP TO AGA PITCHED ROOF CAP. INSTALL IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. PAINT TO MATCH ROOF OR AS DIRECTED BY ARCHITECT.
 - P4 2" LONG SWEEP ELBOW AND 2" WASTE/VENT STACK IN CHASE/FRAME WALL FOR LAVATORY/SINK/ WASHER OUTLET BOX. EXTEND 2" VENT UP IN CHASE AND CONNECT TO ABOVE CEILING.
 - P5 3" LONG SWEEP ELBOW WITH 3" WASTE/VENT STACK, 3"X2" REDUCING SANITARY TEE AND 2" WASTE BRANCH PIPING U/F FOR TUB/SHOWER DRAIN. PROVIDE 3"X2" REDUCING BUSHING OFF TEE AND EXTEND 2" VENT UP IN WALL TO ABOVE CEILING.
 - P6 SANITARY VENT PIPING ABOVE CEILING, HIGH THROUGH/BETWEEN ROOF FRAMING; 2" UNLESS NOTED OTHERWISE.
 - P7 PROVIDE AIR ADMITTANCE VALVE IN WASTE/VENT STACK FOR VENTING OF OUTDOOR SINK. PROVIDE INSTALLATION IN ACCORDANCE WITH LOUISIANA STATE PLUMBING CODE AND LOCAL AUTHORITY HAVING JURISDICTION.
 - P8 REFERENCE CIVIL PLANS FOR CONTINUATION.
 - P9 BRANCH AND EXTEND 1/2" HW FROM 1/2" HW TO SINK TO DISHWASHER WITH VALVE AND TUBING. CONNECT DISHWASHER DRAIN TO ADJACENT SINK. PROVIDE SIDE-INLET CONNECTION IN SINK P-TRAP WITH ADAPTER FITTING FOR DISHWASHER DRAIN HOSE, AND CONNECT PER MANUFACTURER'S INSTRUCTIONS.
 - P10 1/2" CW ROUTED DN IN WALL/THRU WALL TO RECESSED WALL BOX W/ 1/4" REDUCING VALVE AND TYPE "L" COPPER TUBING FOR REFRIGERATOR ICE MAKER EQUAL TO GUY GRAY. COORDINATE EXACT LOCATION AND ROUGH-IN REQUIREMENTS WITH VENDOR AND ARCHITECT PRIOR TO INSTALLATION.
 - P11 1" CW UP FROM U/G AND UP IN WALL FRAMING TO ABOVE CEILING. BRANCH AND EXTEND 1" CW UP IN WALL TO ATTIC. BRANCH EXTEND 1" CW ABOVE CEILING AS SHOWN. PROVIDE SHUTOFF VALVE IN RISER WITH ACCESS PANEL.
 - P12 COORDINATE ROUTING OF WATER PIPING ABOVE CEILING WITH STRUCTURAL FRAMING AND WITH WORK OF OTHER TRADES.
 - P13 1/2" H&CW DOWN IN WALL TO LAVATORY/TUB-SHOWER MIXING VALVE CONNECTIONS.
 - P14 3/4" H&CW DOWN IN WALL TO WASHER OUTLET BOX (WOB) CONNECTIONS.
 - P15 3/4" CW DOWN IN WALL FRAMING TO WALL FAUCET.
 - P16 1/2" CW DOWN IN WALL TO WATER CLOSET CONNECTION THROUGH ANGLE STOP SUPPLY.
 - P17 GAS-FIRED WATER HEATER IN ATTIC WITH EMERGENCY DRAIN PAN WITH WATER SENSOR. EXTEND P&T RELIEF PIPING AND PAN PIPING TO SOFFIT TERMINATION. INSTALL WATER HEATER PER MANUFACTURER'S INSTRUCTIONS.
 - P18 1" GAS PIPING TO WATER HEATER. PROVIDE SHUT-OFF VALVE, 12" DRIP LEG, AND CONNECTION IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
 - P19 3/4" GAS PIPING STUB UP FROM U/G WITH SHUT-OFF VALVE FOR GAS RANGE. ROUTE TIGHT TO PIER AND SECURE TO PIER. CONNECT IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
 - P20 1" G UP FROM U/G TIGHT TO PIER. PROVIDE SHUT-OFF VALVE IN VERTICAL RISER. ROUTE GAS PIPING UP IN WALL FRAMING TO ATTIC.
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 - P23 1/2" H&CW DOWN IN WALL TO U/F. EXTEND 1/2" H&CW U/F TO ISLAND SINK. EXTEND AND CONNECT 1/2" H&CW TO SINK FAUCET THROUGH ANGLE STOP SUPPLIES AND FLEXIBLE RISERS.
 - P24 PROVIDE ISLAND SINK VENTING AS DETAILED AND IN ACCORDANCE WITH LOUISIANA STATE PLUMBING CODE.
 - P25 2" VENT FROM U/F UP IN WALL TO ABOVE CEILING.

C3A-P1

REVISION NO.

NOTICE!
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CALL 811
TO LOCATE UTILITY LINES

BY

REVISION DESCRIPTION

DATE

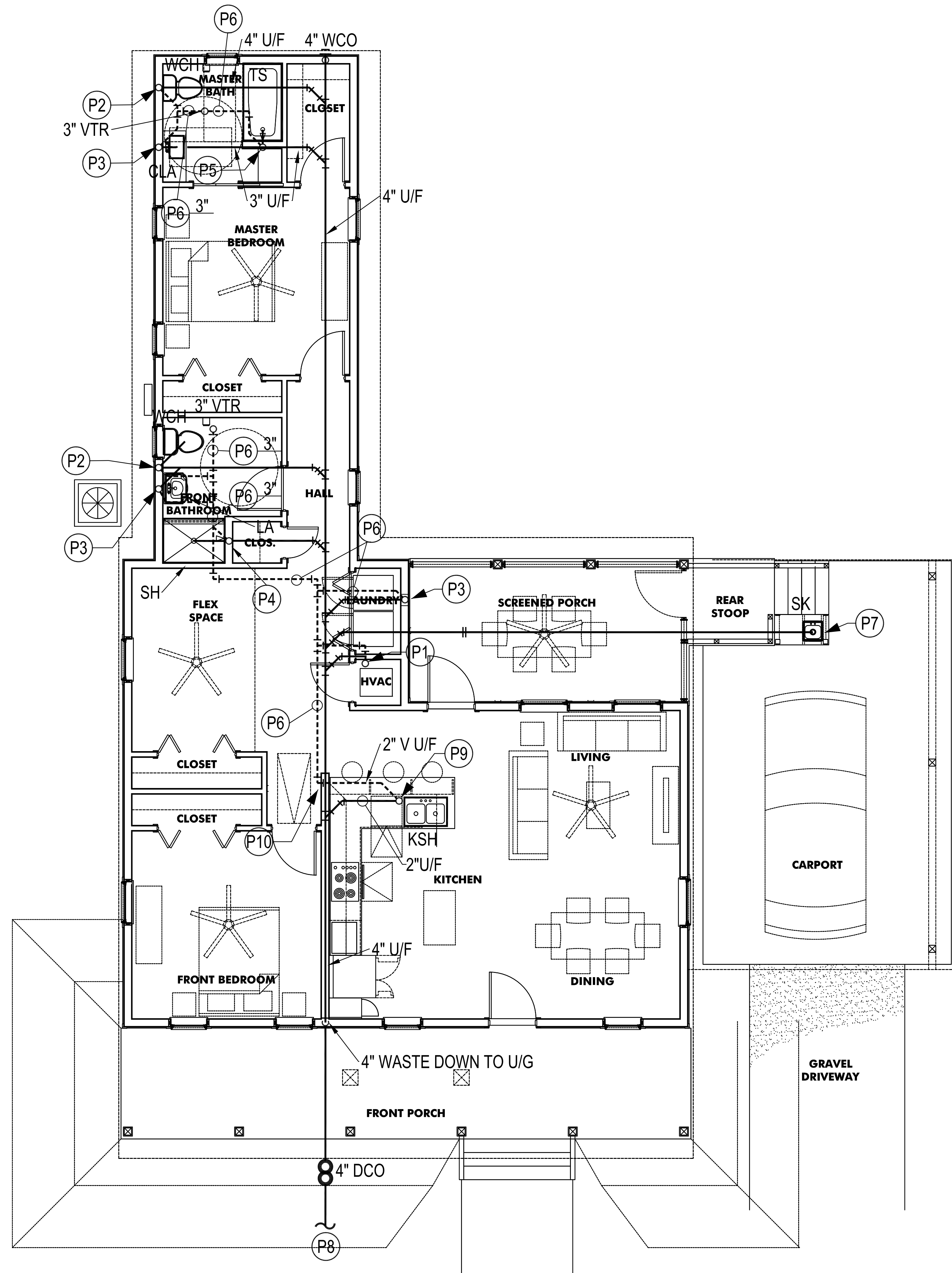
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BY

REVISION DESCRIPTION

DATE

NO.



PLUMBING NOTES:

- (P1) 2" SAN SEWER OPEN SITE HUB DR WITH 3" FUNNEL AT HVAC UNIT FOR CONDENSATE DRAINAGE. PROVIDE CAST IRON PIPING THROUGH RETURN AIR PLENUMS, AS REQ'D PER SPECS.
- (P2) 4" COMBINATION OR SWEEP ELBOW TEE WITH 4" WASTE BRANCH PIPING, WASTE ARM AND 4" CLOSET BEND UNDER SLAB TO CLOSET FLANGE. PROVIDE 4"x3" REDUCING BUSHING OFF SANITARY TEE. EXTEND 3" VENT UP IN CHASE TO ABOVE CEILING.
- (P3) 2" LONG SWEEP ELBOW AND 2" WASTE/VENT STACK IN CHASE/FRAME WALL FOR LAVATORY/SINK/ WASHER OUTLET BOX. EXTEND 2" VENT UP IN CHASE AND CONNECT TO ABOVE CEILING.
- (P4) 3" LONG SWEEP ELBOW WITH 3" WASTE/VENT STACK, 3"x2" REDUCING SANITARY TEE AND 2" WASTE BRANCH PIPING U/F FOR TUB/SHOWER DRAIN. PROVIDE 3"x2" REDUCING BUSHING OFF TEE AND EXTEND 2" VENT UP IN WALL TO ABOVE CEILING.
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- (P6) SANITARY VENT PIPING ABOVE CEILING. HIGH THROUGH/BETWEEN FLOOR/ROOF FRAMING; 2" UNLESS NOTED OTHERWISE.
- (P7) PROVIDE AIR ADMITTANCE VALVE IN WASTE/VENT STACK FOR VENTING OF OUTDOOR SINK. PROVIDE INSTALLATION IN ACCORDANCE WITH LOUISIANA STATE PLUMBING CODE AND LOCAL AUTHORITY HAVING JURISDICTION.
- (P8) REFERENCE CIVIL PLANS FOR CONTINUATION.
- (P9) PROVIDE ISLAND SINK VENTING AS DETAILED AND IN ACCORDANCE WITH LOUISIANA STATE PLUMBING CODE.
- (P10) 2" VENT FROM U/F UP IN WALL TO ABOVE CEILING.

1 FLOOR PLAN-UNIT D2-PLUMBING - WASTE & VENT
SCALE 1/8" = 1'-0"

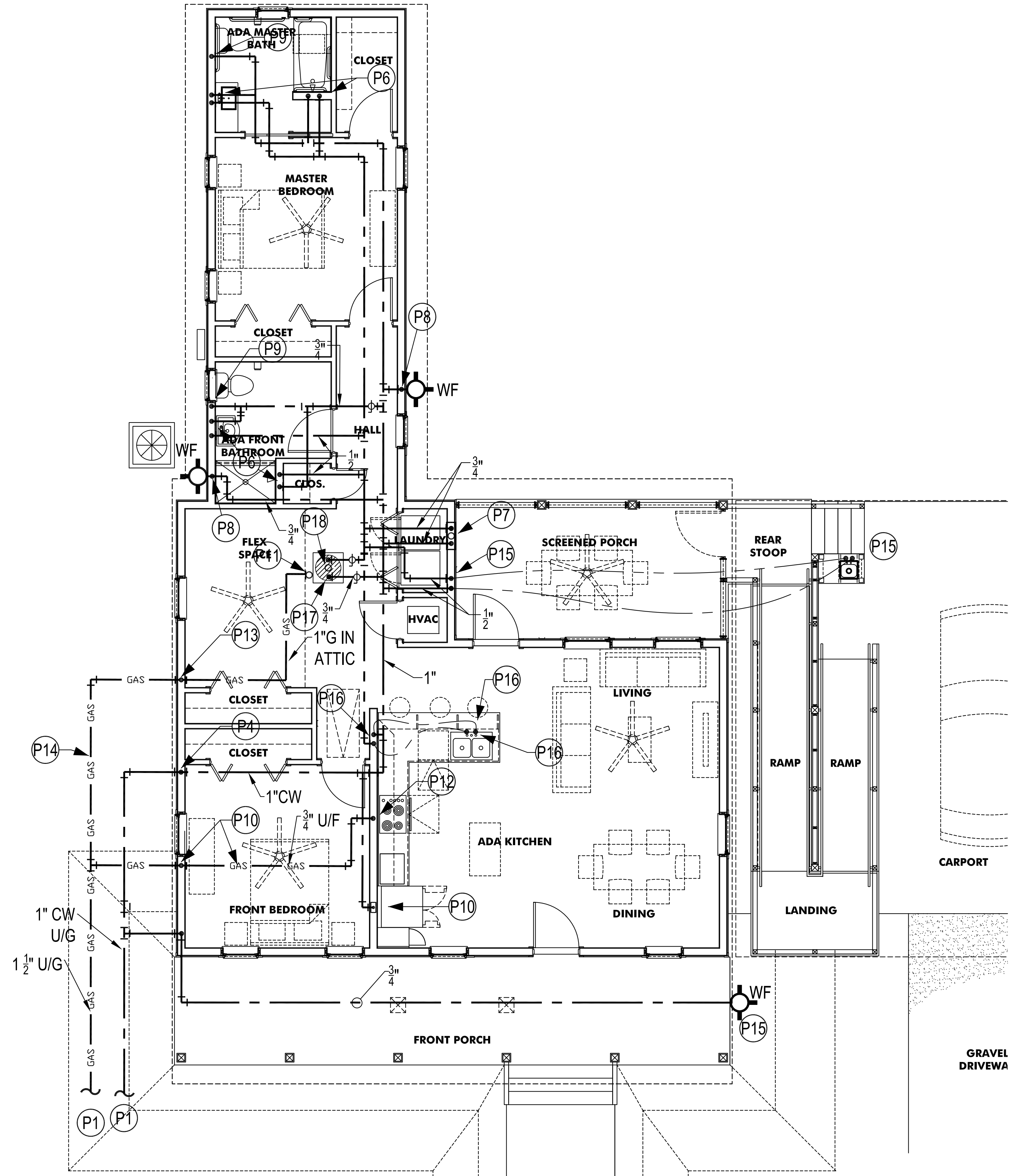
D2-P1

REVISION NO.

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TO LOCATE UTILITY LINES

NO.	DATE	BY	REVISION DESCRIPTION

NO.	DATE	BY	REVISION DESCRIPTION



- PLUMBING NOTES:**
- P1 REFERENCE CIVIL PLANS FOR CONTINUATION.
 - P2 BRANCH AND EXTEND 1/2"HW THRU WALL FROM 1/2"HW TO ISLAND SINK TO DISHWASHER WITH VALVE AND TUBING. CONNECT DISHWASHER DRAIN TO ADJACENT SINK. PROVIDE SIDE-INLET CONNECTION IN SINK P-TRAP WITH ADAPTER FITTING FOR DISHWASHER DRAIN HOSE, AND CONNECT PER MANUFACTURER'S INSTRUCTIONS.
 - P3 1/2"CW ROUTED DN IN WALL/THRU WALL TO RECESSED WALL BOX WITH 1/4" REDUCING VALVE AND TYPE "L" COPPER TUBING FOR REFRIGERATOR ICE MAKER EQUAL TO GUY GRAY. COORDINATE EXACT LOCATION AND ROUGH-IN REQUIREMENTS WITH VENDOR AND ARCHITECT PRIOR TO INSTALLATION.
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 - P5 COORDINATE ROUTING OF WATER PIPING ABOVE CEILING WITH STRUCTURED FRAMING AND WITH WORK OF OTHER TRADES, AND WITH FUTURE FLEX/BUILDOUT SPACE.
 - P6 1/2" H&CW DOWN IN WALL TO LAVATORY/TUB-SHOWER MIXING VALVE CONNECTIONS.
 - P7 3/4" H&CW DOWN IN WALL TO WASHER OUTLET BOX(WOB) CONNECTIONS.
 - P8 3/4"CW DOWN IN WALL FRAMING TO WALL FAUCET.
 - P9 1/2" CW DOWN IN WALL TO WATER CLOSET CONNECTION THROUGH ANGLE STOP SUPPLY.
 - P10 3/4"G UP FROM U/G TIGHT TO PIER. PROVIDE SHUT-OFF VALVE IN VERTICAL RISER. ROUTE GAS U/F AS SHOWN, TIGHT TO BOTTOM OF STRUCTURAL JOISTS. OFFSET AND ROUTE BETWEEN JOISTS WHERE POSSIBLE.
 - P11 1" GAS PIPING TO WATER HEATER IN ATTIC. PROVIDE SHUT-OFF VALVE, 12" DRIP LEG, AND CONNECTION IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
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 - P15 1/2" H&CW DOWN IN WALL TO U/F. EXTEND 1/2" H&CW U/F AT REAR STOP DECKING TO CASEWORK AND CONNECT TO OUTDOOR SINK FAUCET.
 - P16 1/2" H&CW IN WALL TO U/C. EXTEND 1/2" H&CW THROUGH BACK OF COUNTER FRAMING TO ISLAND SINK. EXTEND AT CONNECT 1/2" H&CW TO SINK FAUCET THROUGH ANGLE STOP SUPPLIES AND FLEXIBLE RISERS.
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 - P18 EXTEND 4"Ø FLUE FROM WATER HEATER UP THROUGH ROOF TO AGA PITCHED ROOF CAP. INSTALL IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. PAINT CAP TO MATCH ROOF OR AS DIRECTED BY ARCHITECT.

1 FLOOR PLAN-UNIT D2-PLUMBING-WATER AND GAS
SCALE 3/16" = 1'-0"

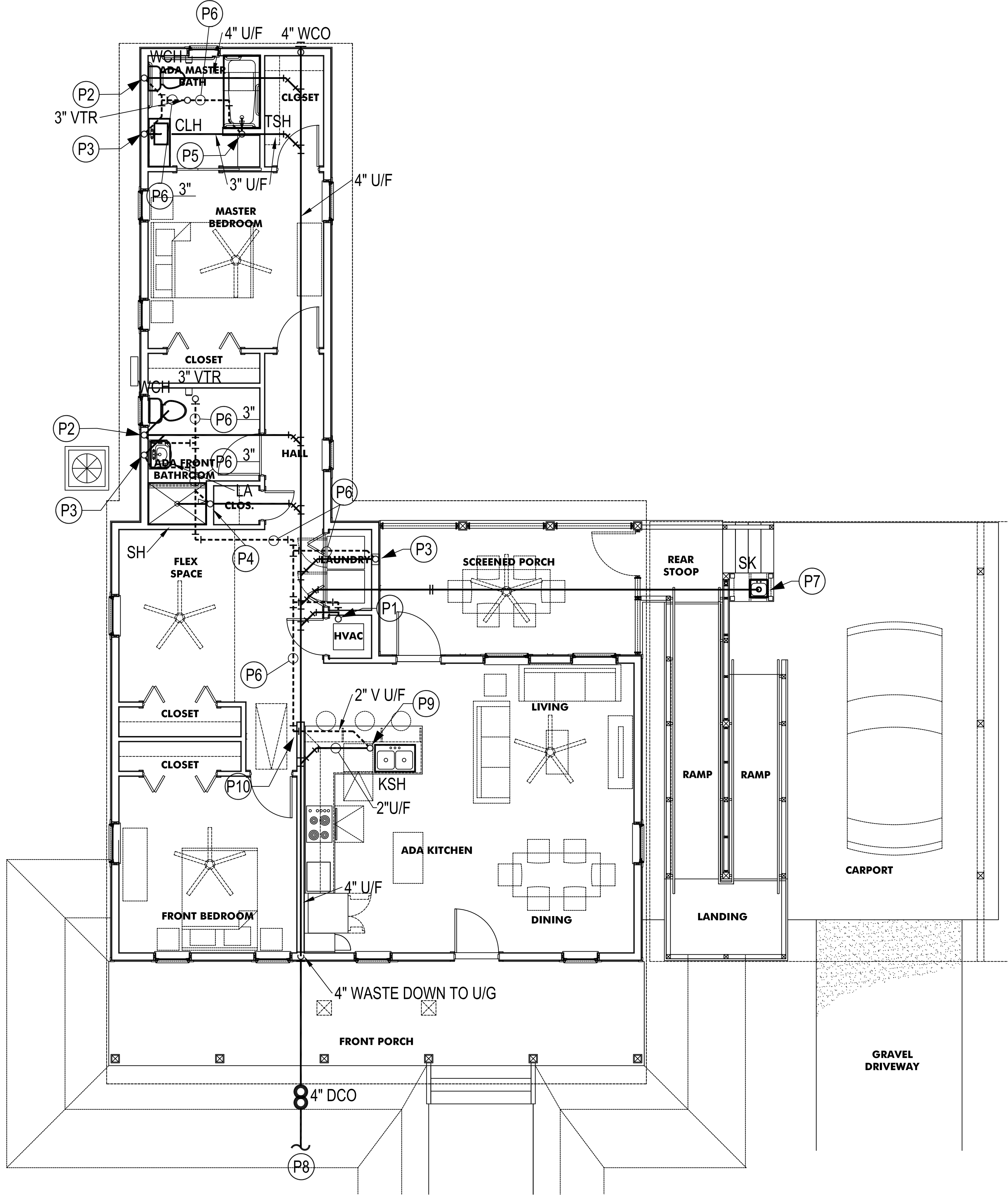
D2-P2

REVISION NO.

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- PLUMBING NOTES:**
- P1 2" SAN SEWER OPEN SITE HUB DR WITH 3" FUNNEL AT HVAC UNIT FOR CONDENSATE DRAINAGE. PROVIDE CAST IRON PIPING THROUGH RETURN AIR PLENUMS, AS REQ'D PER SPECS.
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 - P3 2" LONG SWEEP ELBOW AND 2" WASTE/VENT STACK IN CHASE/FRAME WALL FOR LAVATORY/SINK/ WASHER OUTLET BOX. EXTEND 2" VENT UP IN CHASE AND CONNECT TO ABOVE CEILING.
 - P4 3" LONG SWEEP ELBOW WITH 3" WASTE/VENT STACK, 3"x2" REDUCING SANITARY TEE AND 2" WASTE BRANCH PIPING U/F FOR TUB/SHOWER DRAIN. PROVIDE 3"x2" REDUCING BUSHING OFF TEE AND EXTEND 2" VENT UP IN WALL TO ABOVE CEILING.
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 - P6 SANITARY VENT PIPING ABOVE CEILING, HIGH THROUGH/BETWEEN FLOOR/ROOF FRAMING; 2" UNLESS NOTED OTHERWISE.
 - P7 PROVIDE AIR ADMITTANCE VALVE IN WASTE/VENT STACK FOR VENTING OF OUTDOOR SINK. PROVIDE INSTALLATION IN ACCORDANCE WITH LOUISIANA STATE PLUMBING CODE AND LOCAL AUTHORITY HAVING JURISDICTION.
 - P8 REFERENCE CIVIL PLANS FOR CONTINUATION.
 - P9 PROVIDE ISLAND SINK VENTING AS DETAILED AND IN ACCORDANCE WITH LOUISIANA STATE PLUMBING CODE.
 - P10 2" VENT FROM U/F UP IN WALL TO ABOVE CEILING.

1 FLOOR PLAN-UNIT D2A-PLUMBING - WASTE & VENT
SCALE 1/8"=1'-0"

D2A-P1

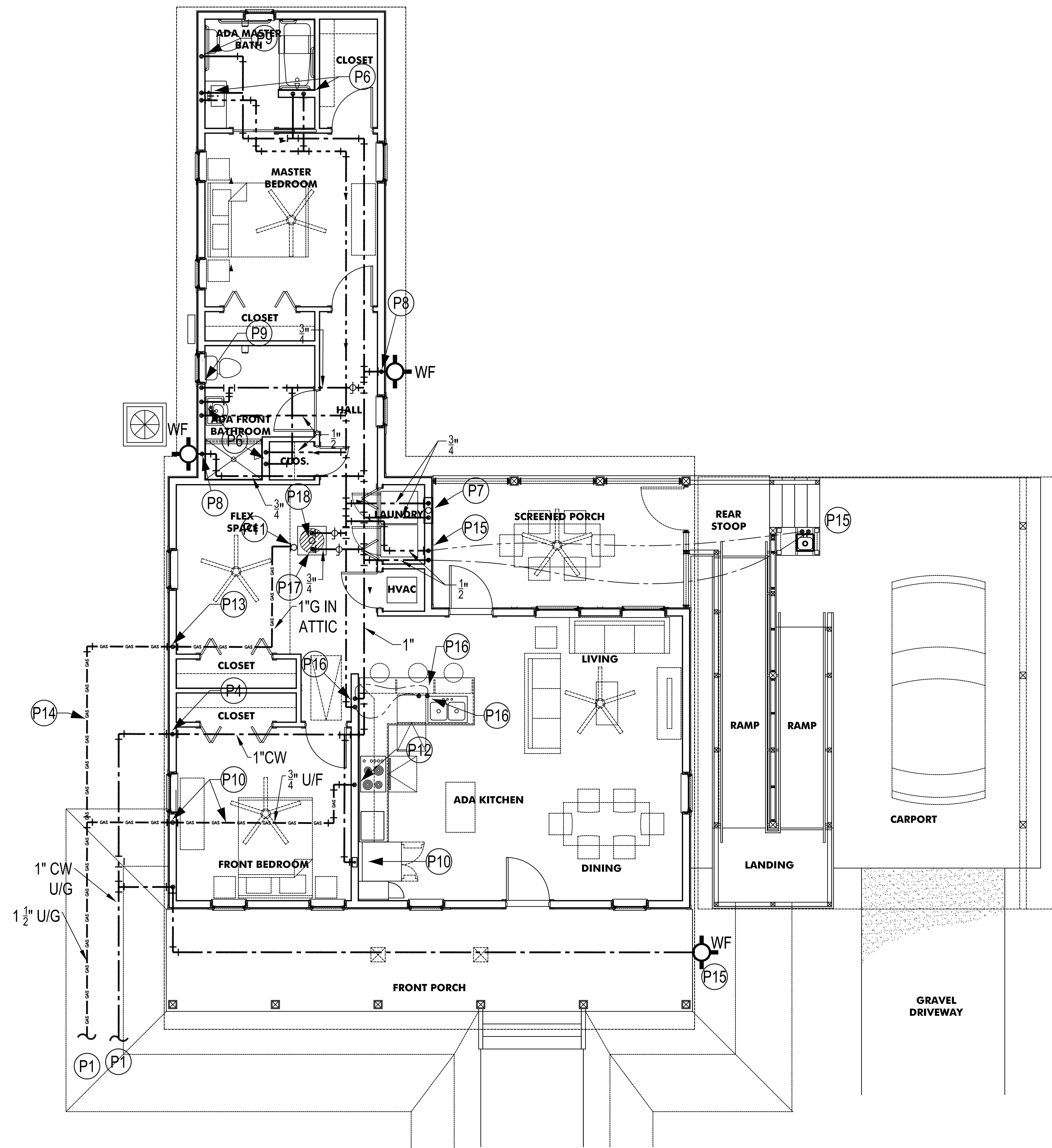
REVISION NO.

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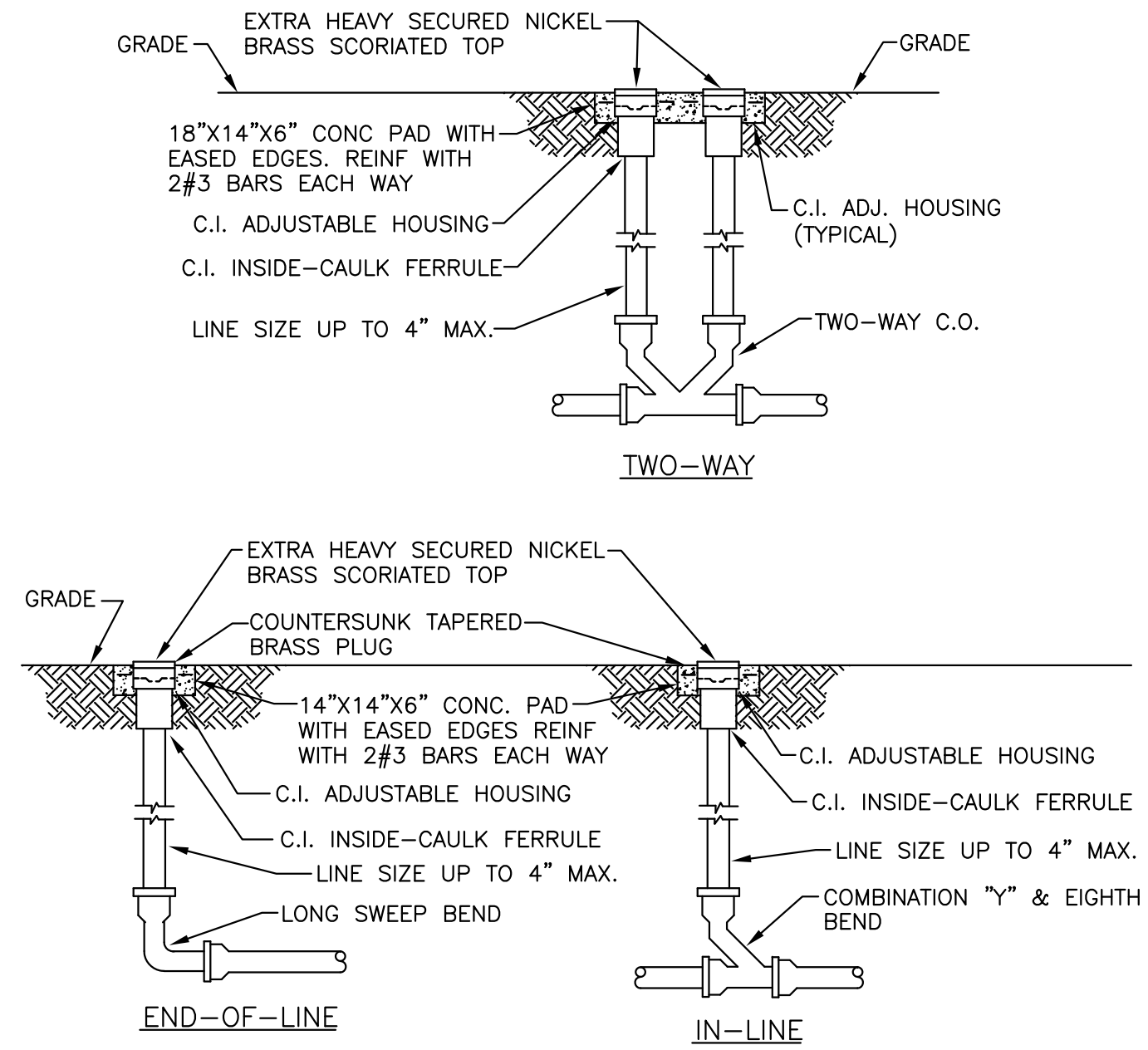


1 FLOOR PLAN-UNIT D2A-PLUMBING-WATER & GAS

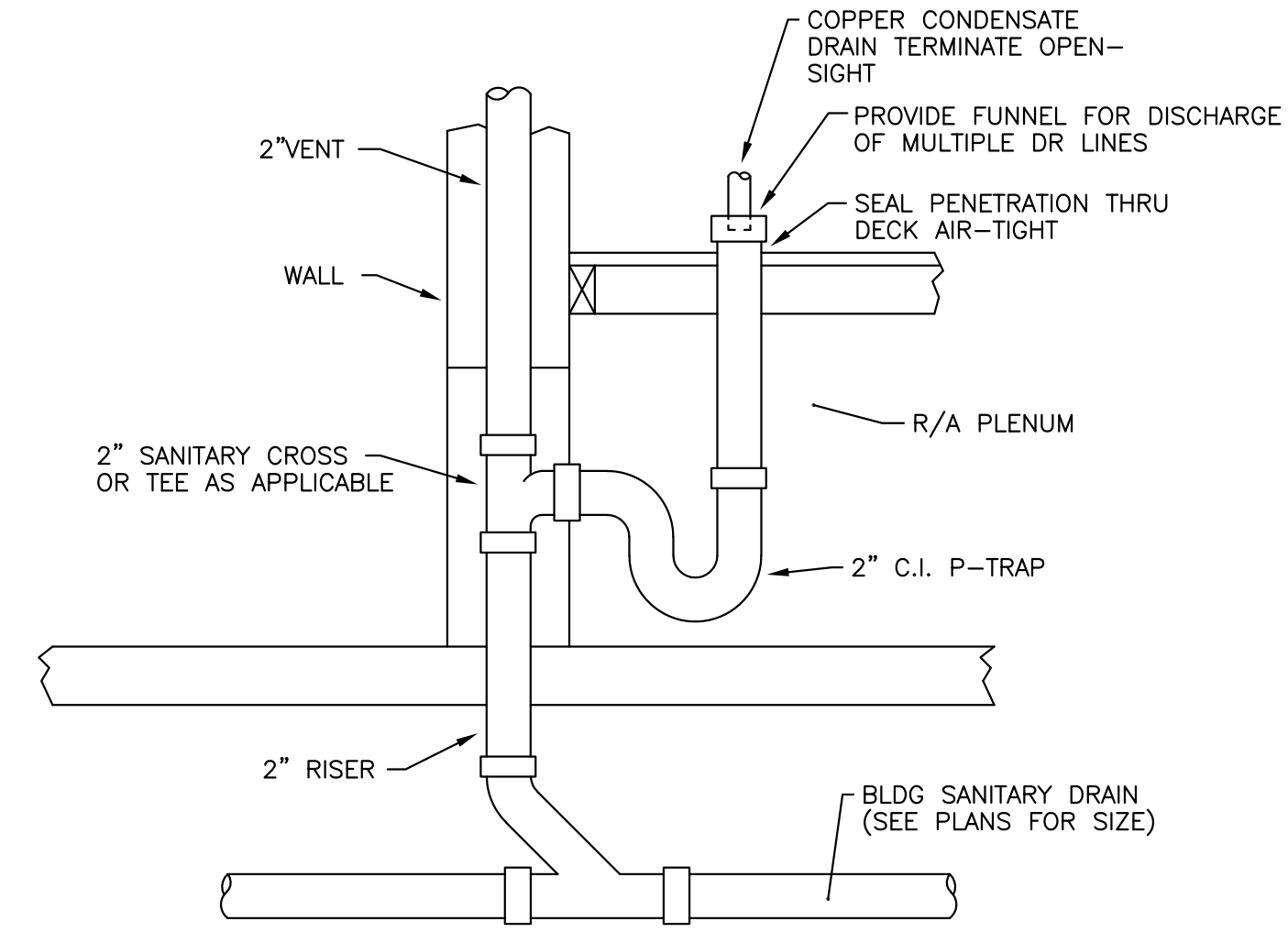
- PLUMBING NOTES:**
- (P1) REFERENCE CIVIL PLANS FOR CONTINUATION.
 - (P2) BRANCH AND EXTEND 1/2"HW THRU WALL FROM 1/2"HW TO ISLAND SINK TO DISHWASHER WITH VALVE AND TUBING. CONNECT DISHWASHER DRAIN TO ADJACENT SINK. PROVIDE SIDE-INLET CONNECTION IN SINK P-TRAP WITH ADAPTER FITTING FOR DISHWASHER DRAIN HOSE, AND CONNECT PER MANUFACTURER'S INSTRUCTIONS.
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 - (P5) COORDINATE ROUTING OF WATER PIPING ABOVE CEILING WITH STRUCTURED FRAMING AND WITH WORK OF OTHER TRADES, AND WITH FUTURE FLEX/BUILDOUT SPACE.
 - (P6) 1/2" H&CW DOWN IN WALL TO LAVATORY/TUB-SHOWER MIXING VALVE CONNECTIONS.
 - (P7) 3/4" H&CW DOWN IN WALL TO WASHER OUTLET BOX(WOB) CONNECTIONS.
 - (P8) 3/4"CW DOWN IN WALL FRAMING TO WALL FAUCET.
 - (P9) 1/2" CW DOWN IN WALL TO WATER CLOSET CONNECTION THROUGH ANGLE STOP SUPPLY.
 - (P10) 3/4"G UP FROM U/G TIGHT TO PIER. PROVIDE SHUT-OFF VALVE IN VERTICAL RISER. ROUTE GAS U/F AS SHOWN, TIGHT TO BOTTOM OF STRUCTURAL JOISTS. OFFSET AND ROUTE BETWEEN JOISTS WHERE POSSIBLE.
 - (P11) 1" GAS PIPING TO WATER HEATER IN ATTIC. PROVIDE SHUT-OFF VALVE. 12" DRIP LEG, AND CONNECTION IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
 - (P12) 3/4" GAS PIPING STUB UP FROM BELOW WITH SHUT-OFF VALVE FOR GAS RANGE. CONNECT IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
 - (P13) 1" G UP FROM U/G TIGHT TO PIER. PROVIDE SHUT-OFF VALVE IN VERTICAL RISER. ROUTE GAS PIPING UP OM WALL TO ATTIC.
 - (P14) COORDINATE ROUTING OF U/G GAS PIPING WITH SITE CONDITIONS HVAC CONDENSING UNIT PAD, AT OTHER UTILITIES.
 - (P15) 1/2" H&CW DOWN IN WALL TO U/F. EXTEND 1/2" H&CW U/F AT REAR STOOP DECKING TO CASEWORK AND CONNECT TO OUTDOOR SINK FAUCET.
 - (P16) 1/2" H&CW IN WALL TO U/C. EXTEND 1/2" H&CW THROUGH BACK OF COUNTER FRAMING TO ISLAND SINK. EXTEND AT CONNECT 1/2" H&CW TO SINK FAUCET THROUGH ANGLE STOP SUPPLIES AND FLEXIBLE RISERS.
 - (P17) PROVIDE GAS-FIRED WATER HEATER AS DETAILED WITH CPVC EMERGENCY PAN WITH WATER SENSOR. EXTEND P&T RELIEF PIPING AND EMERGENCY PAN DRAIN PIPING TO EXTERIOR WALL AND TERMINATE THROUGH WALL WITH 90° ELBOW WITH INSECT SCREEN.
 - (P18) EXTEND 4"Ø FLUE FROM WATER HEATER UP THROUGH ROOF TO AGA PITCHED ROOF CAP. INSTALL IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. PAINT CAP TO MATCH ROOF OR AS DIRECTED BY ARCHITECT.

**D2A-
P2**
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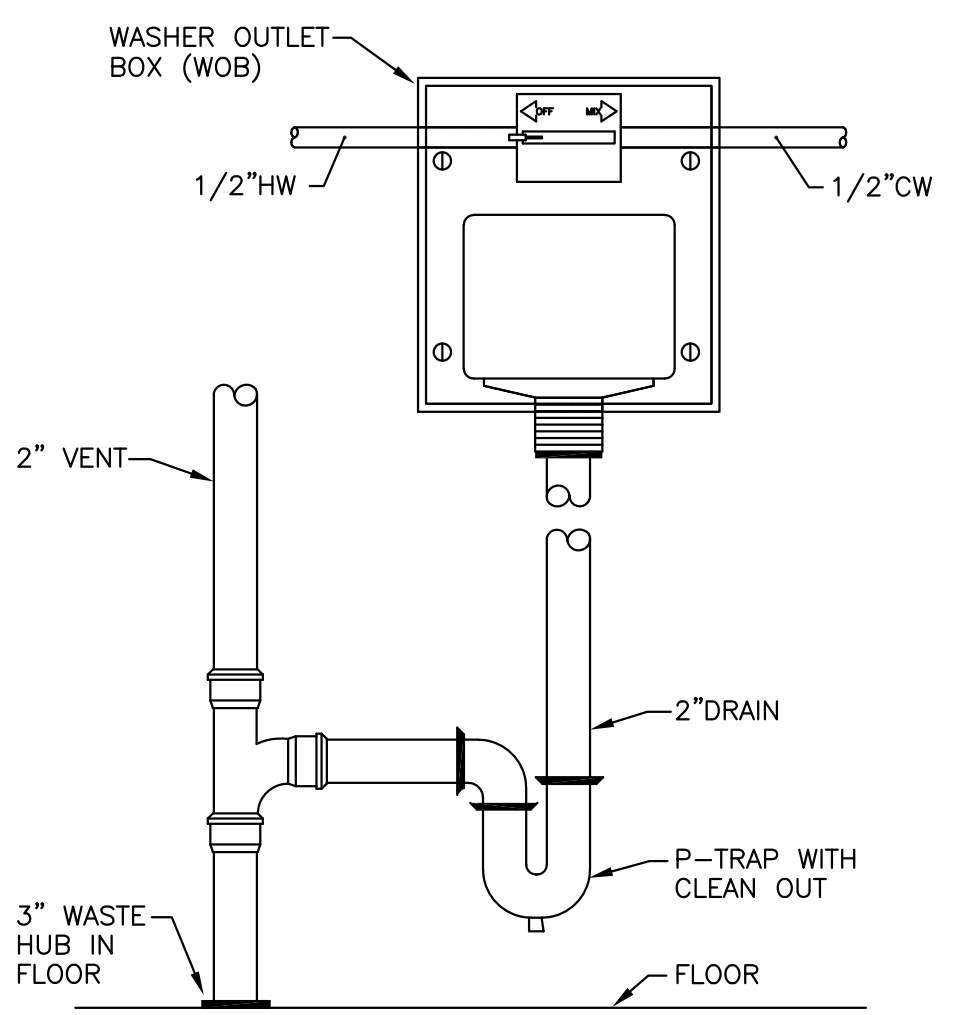
NOTICE!
48 HOURS BEFORE DIGGING
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TO LOCATE UTILITY LINES



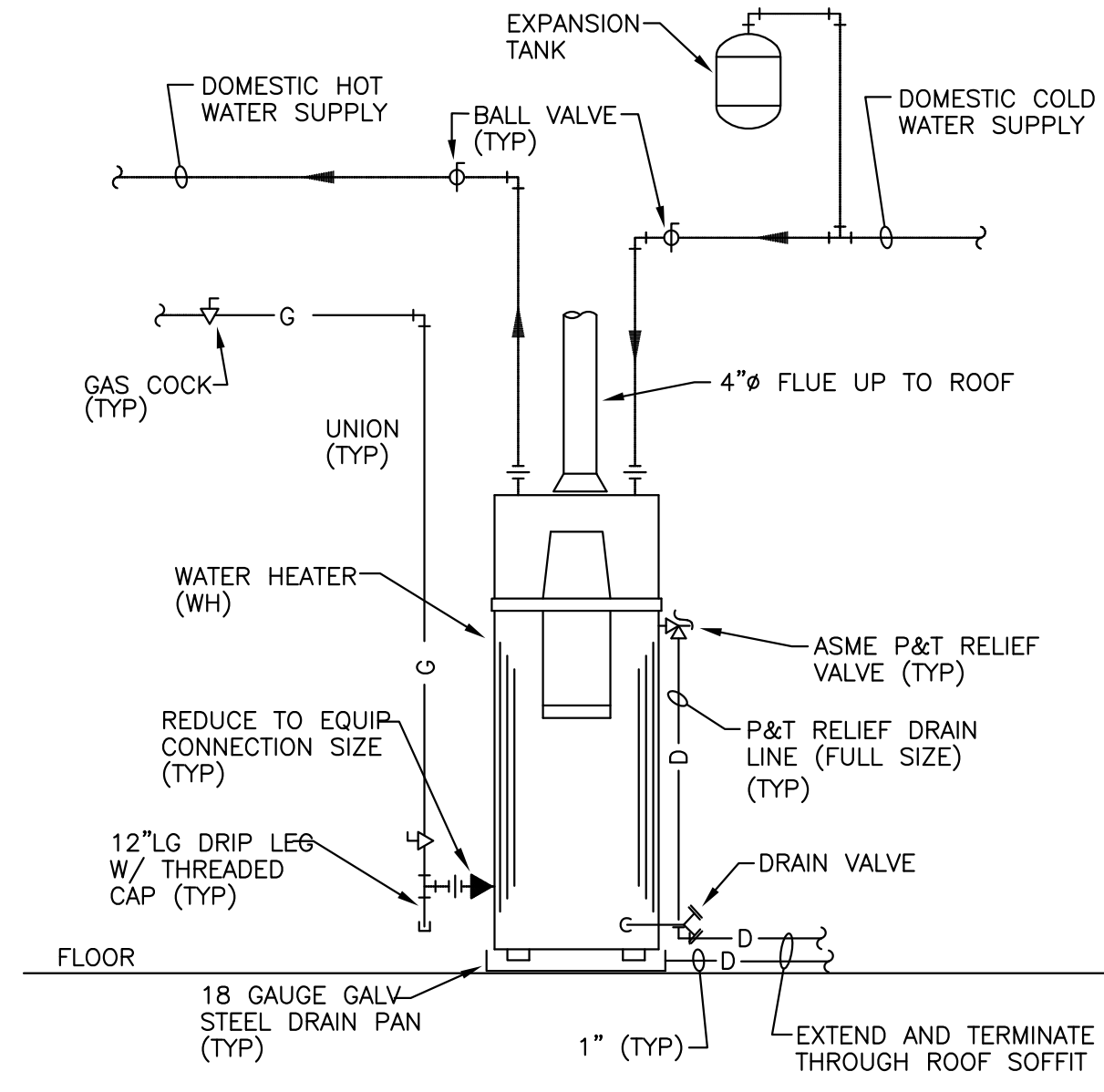
A DETAIL - EXTERIOR CLEANOUTS
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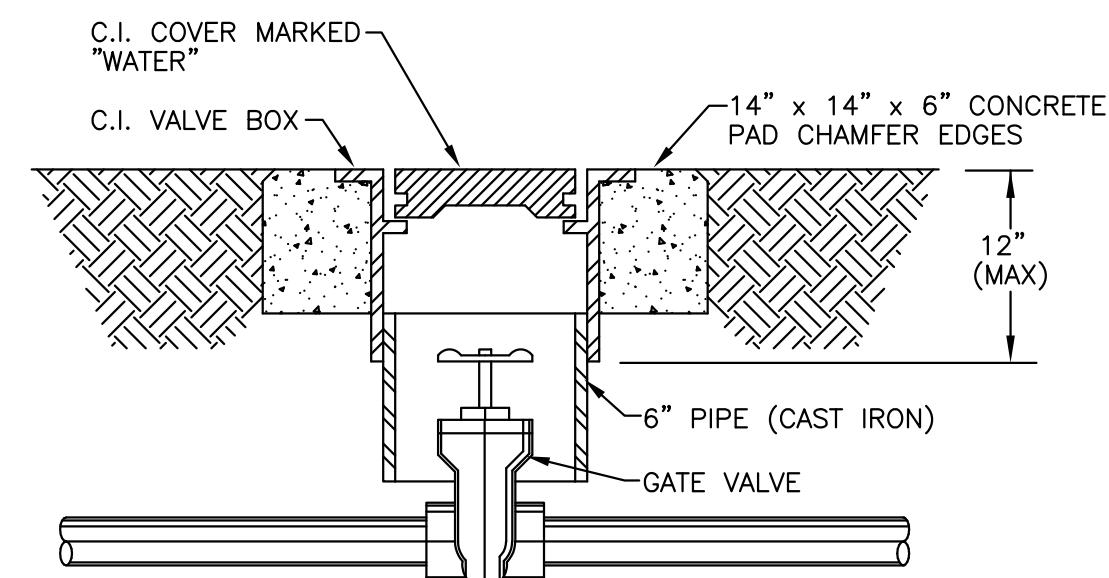
B DETAIL - OPEN SITE CONDENSATE DRAIN
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C DETAIL - WASHER OUTLET BOX
NO SCALE



D DETAIL - GAS WATER HEATER
NO SCALE



E DETAIL - VALVE & VALVE BOX
NO SCALE

- GENERAL PLUMBING NOTES:**
- MUST MAINTAIN MINIMUM VERTICAL CLEARANCE BETWEEN WATER AND SEWER PIPE OF 18" AND HORIZONTAL CLEARANCE OF 10'.
 - PLACE LOCATOR TAPE WITH THE SEWER PIPE. THE LOCATOR TAPE SHALL BE PLACED 12" BELOW FINISHED GRADE.
 - A MINIMUM OF FOUR INCHES OF WASHED GRAVEL OR FIELD SAND SHALL BE PLACED BENEATH THE SEWER PIPES AND UP TO THE SPRING LINE OF THE PIPES. PLACE SIX INCHES OF WASHED GRAVEL BENEATH MANHOLES.
 - THE SANITARY SEWER SHALL BE TESTED BY PRESSURE TEST AND PROVING RINGS, AND SHALL BE SUBJECT TO VIDEO INSPECTION.
 - SEWER PIPE SHALL BE TESTED FOR DEFLECTION BY HAND PULLING A MANDREL THROUGH THE INSTALLED PIPE.
 - CONTRACTOR SHALL MAINTAIN MIN 36" BURIAL DEPTH FOR ALL NEW WATER PIPING INSTALLATIONS.
 - CONTRACTOR SHALL COORDINATE EXACT PLUMBING FIXTURE TYPE, QUANTITY, MOUNTING HEIGHT, ETC. WITH ARCHITECT & OWNER PRIOR TO ORDER. ROUGH-IN AND INSTALLATION. ROUGH-IN PER APPROVED SHOP DRAWING SUBMITTALS.
 - ADA COMPLIANT FLUSH LEVERS FOR ACCESSIBLE WATER CLOSETS SHALL BE INSTALLED ON THE WIDE SIDE OF EACH TOILET STALL PER "ADA".
 - COORDINATE INSTALLATION OF PLUMBING FIXTURE CARRIERS WITH GENERAL CONTRACTOR. PROVIDE SUPPORT BLOCKING IN WALLS AND BLOCKOUT WALL FRAMING WHERE REQUIRED TO CLEAR CARRIER RISERS, FOOT SUPPORTS AND ARMS. ROUGH-IN AND INSTALL PER APPROVED SHOP DRAWING SUBMITTALS.
 - COORDINATE EXACT STACK, RISER, AND UNDERSLAB PIPING LOCATIONS WITH FOOTINGS AND STRUCTURAL FRAMING. REFERENCE STRUCTURAL PLANS.
 - UNLESS NOTED OTHERWISE, ALL WASTE PIPING UNDERSLAB/ UNDERFLOOR SHALL BE 3" MINIMUM, INSTALLED AT 1/8" PER FOOT FALL. PROVIDE LONG SWEEP ELBOWS AND REDUCING COMBINATIONS AT 2" WASTE/VENT STACKS FOR SINKS AND LAVATORIES.
 - REFERENCE ARCHITECTURAL FLOOR PLANS AND INTERIOR ELEVATIONS FOR EXACT MOUNTING HEIGHT OF ALL PLUMBING FIXTURES PRIOR TO MATERIAL ORDER, ROUGH-IN AND INSTALLATION.
 - ALL PENETRATIONS THROUGH FIRE RATED ASSEMBLIES SHALL BE FIRE-STOPPED AS SPECIFIED AND SET FORTH IN U.I. FIRE RESISTANCE DIRECTORY, VOLUMES 1 & 2, LATEST EDITION.
 - COORDINATE EXACT PIPE ROUTING AND LOCATION WITH CHANGES IN CEILING HEIGHT, FURRINGS, ETC. PROVIDING OFFSETS AS REQUIRED. REFERENCE ARCHITECTURAL REFLECTED CEILING PLANS AND ROOM FINISH SCHEDULE.
 - ALL UNDERFLOOR VENT PIPING SHALL BE SLOPED BACK TO THE WASTE/DRAIN PIPING TO WHICH IT CONNECTS.
 - COORDINATE EXACT EQUIPMENT ROUGH-IN REQUIREMENTS WITH THE EQUIPMENT PROVIDER'S PLAN SHEETS, PIPING DIAGRAMS, ROUGH-IN DRAWINGS. INSTALLATION INSTRUCTIONS INCORPORATE ALL INFORMATION THERETO INTO THIS PLAN SET ACCORDINGLY. CONTRACTOR SHALL PROVIDE ALL ADAPTERS, FERRULES, COPPER TUBING, REDUCERS, ETC. AS REQUIRED FOR COMPLETE ROUGH-IN INSTALLATION AND CONNECTION OF EQUIPMENT, APPLIANCES AND ACCESSORIES.

PLUMBING LEGEND	
SYMBOL	DESCRIPTION
—#—	SANITARY SEWER OR WASTE
—V—	SANITARY VENT (V)
—D—	CONDENSATE/DRAIN LINE
— — — —	DOM COLD WATER (CW)
— · · · ·	DOM HOT/TEMPERED WATER SUPPLY (HW)
—G—	NATURAL GAS PIPING
—O—	FINISHED FLOOR CLEANOUT (FFCO)/ GRADE CLEANOUT (CO)
—O—	DOUBLE CLEANOUT (DCO)
—H—	WALL CLEANOUT (WCO)
—Φ—	WALL FAUCET (WF) OR HOSE BIBB (HB)
—⊘—	FULL PORT BALL VALVE
—⌞—	SWING CHECK VALVE
ABV	ABOVE
AFF/BFF	ABOVE/BELOW FINISHED FLOOR
AHU	AIR HANDLING UNIT
CLG	CEILING
DN	DOWN
EXT	EXTERIOR
EXTG	EXISTING
FLR	FLOOR
H&CW	HOT AND COLD WATER
PLBG	PLUMBING
RM	ROOM
TYP	TYPICAL
U/C	UNDER COUNTER
U/G	UNDERGROUND
U/S	UNDER SLAB
UNO	UNLESS NOTED OTHERWISE
VTR	VENT THRU ROOF/VENT TERMINAL
HD	HUB DRAIN
U/F	UNDERFLOOR
WH	WATER HEATER

* NOTE - SOME SYMBOLS/ABBREVIATIONS MAY NOT BE USED.

NO.	DATE	REVISION DESCRIPTION	BY

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PLUMBING SPECIFICATIONS

- GENERAL PROVISIONS

SCOPE: PROVIDE ALL LABOR, MATERIAL, AND EQUIPMENT IN ACCORDANCE WITH THESE SPECIFICATIONS AND THE ACCOMPANYING DRAWINGS TO PROVIDE A COMPLETE AND PROPERLY OPERATING PLUMBING SYSTEM FOR THE BUILDING. PROVIDE WATER, SEWER, GAS TAPS, AND ANY OTHER REQUIRED UTILITIES AND EXTEND SERVICE FROM SAME TO BUILDING AS SHOWN ON DRAWINGS. VISIT THE SITE FOR UNDERSTANDING OF THE WORK TO BE DONE BEFORE SUBMITTING BID. BREAKOUT EXISTING SLAB AS REQUIRED; PATCH TO MATCH EXISTING. COORDINATE THIS WORK WITH THE WORK OF THE OTHER TRADES ON THE PROJECT.
- GENERAL REQUIREMENTS:

COMPLY WITH ALL FEDERAL, STATE, AND LOCAL REQUIREMENTS, CODES, RULES, AND ORDINANCES GOVERNING WORK ON THIS CHARACTER, PAY FOR AND OBTAIN NECESSARY CONSTRUCTION PERMITS AND CERTIFICATES OF INSPECTION.
- DRAWINGS: THE LOCATION OF THE PIPING RUNS ARE APPROXIMATE AND THE CONTRACTOR MUST MAKE ANY NECESSARY CHANGES IN THE PIPING RUNS, ETC., AND AT NO ADDITIONAL COST TO THE OWNER. OUTLET LOCATIONS ARE CRITICAL AND MUST BE LOCATED EXACTLY ACCORDING TO THE PLUMBING PLAN. COORDINATE THIS WORK WITH THE INSTALLERS OF EQUIPMENT FURNISHED AND INSTALLED BY OTHERS. REFER TO THE OTHER DRAWINGS FOR DETAILS OF THE BUILDING CONSTRUCTION AND THE OTHER MECHANICAL, ELECTRICAL, AND EQUIPMENT FEATURES.
- COORDINATION AND WORKMANSHIP: SCHEDULE THIS WORK SO THAT IT WILL BE PROPERLY COORDINATED WITH ALL OTHER TRADES. WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE BEST PRACTICE FOR THE CLASS OF WORK INVOLVED. WORKMANSHIP SHALL ALLOW THE APPLIANCE TO OPERATE AS INTENDED AND BE INSTALLED TO BEST PROTECT THE PUBLIC AND OPERATORS FROM INJURY OR DAMAGE, AND TO PRESENT A NEAT, PLEASING, AND ORDERLY APPEARANCE.

MATERIALS AND PERFORMANCE

- MATERIALS:

ALL MATERIALS SHALL BE NEW AND OF THE QUALITY INDICATED BY THE SPECIFIED BRAND NAMES. SUBSTITUTIONS OF MATERIAL OF EQUAL QUALITY BY OTHER MANUFACTURERS MAY BE ACCEPTABLE PROVIDED SUCH SUBSTITUTIONS ARE EQUAL.
- PIPING INSTALLATION:

WATER SUPPLY PIPES TO FIXTURES AND WASTE PIPES FROM FIXTURES SHALL BE CENTERED IN THE PROPER PLACE RELATIVE TO THE CENTER LINE OF THE FIXTURE. NO OFFSETS WILL BE ALLOWED. ALL PIPES SHALL BE RUN MECHANICALLY STRAIGHT AND SQUARE WITH BUILDING LINES EXCEPT FOR REQUIRED PITCH ON HORIZONTAL LINES, AND ALL CHANGES IN DIRECTION SHALL BE MADE WITH FITTINGS. WATER PIPING TO BE ROUTED IN WALLS, UNDER THE FLOOR SLAB, AND ABOVE SUSPENDED CEILING AS NOTED. WHERE WATER LINES ARE ROUTED UNDER THE FLOOR SLAB, NO MECHANICAL JOINTS SHALL BE MADE UNDER THE SLAB EXCEPT AS LISTED BELOW. WATER PIPING SHALL BE INSTALLED NOT TO EXERT VERTICAL NOR HORIZONTAL STRESSES ON THE SEATING OF UNIONS. UNIONS SHALL BE COPPER TYPE NIBCO #733 OR EQUAL.
- NO WAX, PUTTY, OR VARNISH WILL BE PERMITTED. CRACKED FITTINGS SHALL BE REMOVED AND REPLACED WITH NEW FITTINGS. MAKE THREADED JOINTS IN BRASS PIPE AND FITTING WITH PIPE THREADING TO THE SHOULDER OF THE FITTINGS. NO SLIP JOINTS OR COUPLING JOINTS IN BRASS PIPE WILL BE PERMITTED, EXCEPT ON THE FIXTURE SIDE OF THE TRAP.
- NATURAL GAS PIPING:

ALL FITTINGS TO BE JOINED WITH TEFLON TAPE SEAL OR OTHER SUITABLE SEAL AND MADE IN CONFORMANCE WITH THE BEST PRACTICES OF AGA AND NFPA 54. UNIONS SHALL BE CAST BLACK IRON AND INSTALLED IN A MANNER SUCH THAT NO STRESS WILL BE PLACED ON THE MALE-FEMALE SEALING SURFACES. PROPER ALIGNMENT WILL BE MADE AT TIME OF INSTALLATION. ALL JOINTS AND CONNECTIONS SHALL BE THOROUGHLY CLEANED OF OIL, THREAD CUTTINGS AND RESIDUALS TO ACCEPT ENAMEL PAINT. ROUGH OR SHARP EXPOSED THREAD SURFACES SHALL BE FILED SMOOTH. TESTING SHALL BE PER NFPA 54.
- WATER PIPE:

WATER METER & BACKFLOW REQUIREMENTS SHALL BE IN ACCORDANCE W/ LOCAL CODES & UTILITY COMPANIES WHERE METER IS REQUIRED TO BE INSIDE BLDG LOCATE METER ABOVE CLG; EXTEND REMOTE READOUT TO APPROVED LOCATION.
- JOINTS SHALL BE CLEANED AND DEBURRED AS RECOMMENDED BY THE MANUFACTURER AND FEDERAL, STATE AND LOCAL CODES AND SOLDERED AS LISTED BELOW. FLUX SHALL BE NON-CORROSIVE.
- ABOVE GRADE - WHERE FITTINGS ARE SOLDERED BOTH FITTINGS AND TUBING SHALL BE CLEANED AS DESCRIBED ABOVE. UNDER NO CIRCUMSTANCES SHALL DISSIMILAR METALS COME INTO DIRECT CONTACT WITH COPPER TUBING, E.G., GALVANIZED STRAPPING, HANGERS, OR CLAMPS TO SECURE THE TUBING.
- BELOW GRADE, OR FLOOR SLAB ON EARTH OR STONE FILL - HIGH TEMPERATURE, SOLDER, 1200 DEG. F OR GREATER MELTING POINT.

NOTE: WATER PIPE TO BE PROPERLY SECURED AND ALIGNED SO AS NOT TO EXERT VERTICAL OR HORIZONTAL STRESSES ON THE SEATING OF THE MATING (MALE AND FEMALE) SURFACES OF THE UNIONS.

- MATERIALS - UNDERGROUND: TYPE "K" COPPER TUBE, SOFT TEMPER
- MATERIALS - ABOVEGROUND, EXPOSED: TYPE "L" COPPER TUBE, HARD DRAWN, OR CPVC

MATERIALS - INTERIOR: DOMESTIC WATER PIPING WITHIN HOME SHALL BE A PEX DISTRIBUTION SYSTEM PER ASTM F877 EQUAL TO WATTS WATERPEX, NIBCO PEX, ZURN PEX, OR OTHER APPROVED MANUFACTURER. PEX TUBING SHALL BE MANUFACTURED IN ACCORDANCE WITH ASTM F876 AND F877 AND NSF 14 AND 16 LISTED FOR POTABLE WATER DISTRIBUTION. TUBING SHALL BE CERTIFIED FOR 140°F HOT WATER USE. FITTINGS SHALL BE METAL-INSERT TYPE WITH COPPER OR STAINLESS STEEL CRIMP RINGS. ALL FITTINGS SHALL BE LEAD-FREE. VALVES SHALL BE LEAD-FREE BRASS BALL VALVES WITH LEVER HANDLE, RATED FOR 100 psi AT 180°F. PEX SYSTEM INSTALLATION SHALL BE IN STRICT ACCORDANCE WITH MANUFACTURER'S REQUIREMENTS. PROVIDE HOT WATER EXPANSION LOOPS AT REQUIRED INTERVALS PER MANUFACTURER'S INSTALLATION INSTRUCTIONS.

- INSULATION: INSULATION FOR EXTERIOR EXPOSED WATER PIPING SHALL BE 1/2" THICK FIBERGLASS 25 WITH ASBESTOS FOLI VINYL JACKET OR EQUAL. INSULATE ALL EXTERIOR EXPOSED PIPING AND FITTINGS AND PROVIDE ALUMINUM METAL JACKET OVER INSULATION.

- SANITARY WASTE AND VENT PIPING: INSTALL HORIZONTAL DRAIN AND WASTE PIPES WITH 1/4" FT. SLOPE.

MATERIALS: TYPE DWV SCH. 40 PVC (OR CAST IRON IF ROUTED IN RETURN AIR PLENUM)
- PIPE SLEEVES/ESCUTCHEONS:

PROVIDE CHROME-PLATED ESCUTCHEONS WITH SET SCREWS ON ALL PIPES PASSING THROUGH WALLS, FLOORS, OR CEILINGS OF FINISHED ROOMS. PROVIDE ESCUTCHEONS ON ALL WASTE LINES FROM PLUMBING FIXTURES, WHETHER THROUGH WALLS, FLOORS, AND WHETHER CONCEALED BEHIND COUNTERS OR EXPOSED. PIPE SLEEVES SHALL BE PROVIDED WHEN PIPES PENETRATE FOUNDATION AND SHALL BE 1" LARGER THAN PIPE, SEAL SLEEVE WITH CAULKING.
- PLUMBING FIXTURES:

FURNISH AND INSTALL PLUMBING FIXTURES AS SHOWN ON DRAWINGS WITH ALL ACCESSORIES AND TRIM AS LISTED. ALL FIXTURES SHALL BE PROTECTED THROUGH THE COURSE OF THE CONSTRUCTION. ANY FIXTURE DAMAGED SHALL BE REPLACED WITHOUT ADDITIONAL EXPENSE TO THE OWNER.
- CONNECTION TO OTHER FIXTURES: CONNECT BUILDING SERVICE PIPING, INCLUDING BUT NOT LIMITED TO WATER, DRAIN, AND GAS PIPES TO ALL EQUIPMENT AS REQUIRED.
- TESTS:
 - DRAINAGE AND VENT PIPING - DRAINAGE AND VENT PIPING SHALL BE TESTED BEFORE THE PLUMBING FIXTURES ARE INSTALLED BY CAPPING THE OPENINGS AND FILLING THE ENTIRE SYSTEM WITH WATER AND ALLOWING IT TO STAND THUS FILLED NOT LESS THAN ONE (1) HOUR. INSPECT WATER LEVEL TO DETERMINE IF PIPING IS TIGHT.
 - WATER PIPING - THE WATER SUPPLY PIPING LINES SHALL BE TESTED BEFORE THE PLUMBING FIXTURES ARE CONNECTED BY FILLING THE ENTIRE SYSTEM WITH POTABLE WATER AND APPLYING HYDROSTATIC PRESSURE OF 100 PSI AND ALLOWING TO STAND FOR NOT LESS THAN FOUR (4) HOURS AT THIS PRESSURE TO PROVE PLUMBING INTEGRITY.

PLUMBING SPECIFICATIONS

- DISINFECTION OF POTABLE WATER SYSTEM: UPON COMPLETION OF INSTALLATION DISINFECT THE WATER SYSTEM BY FILLING IT WITH SOLUTION CONTAINING 50 PARTS PER MILLION OF CHLORINE AND ALLOW IT TO STAND FOR NOT LESS THAN SIX (6) HOURS BEFORE FLUSHING THOROUGHLY AND RETURNING TO SERVICE. FURNISH CLEAN WATER SAMPLES TO THE LOCAL AUTHORITY FOR TESTING AFTER THE LINES HAVE BEEN DISINFECTED. THIS PROCEDURE TO BE IN ACCORDANCE WITH STATE PLUMBING CODE.
- CLEANUP: CLEAN ALL PLUMBING FIXTURES AND EQUIPMENT THOROUGHLY BEFORE FINAL INSPECTION. LEAVING ALL READY FOR USE.
- EXTENDED WARRANTY: WARRANT IN WRITING ANY EQUIPMENT OR MATERIALS USED IN THE INSTALLATION HAVING AN EXTENDED WARRANTY AS OFFERED BY THE MANUFACTURER. PROVIDE NEW OR REBUILT ASSEMBLIES TO THE SITE FOR ANY SUCH EQUIPMENT OR MATERIALS WHICH FAIL DURING THIS PERIOD, AND INSTALL AT NO ADDITIONAL COST TO THE OWNER.
- OWNER'S MANUAL:

PROVIDE THE OWNERS AT THE COMPLETION OF THIS CONTRACT, WITH AN "OWNER'S MANUAL" SO LABELED. THE MANUAL SHALL CONSIST OF A THREE-RING LOOSE-LEAF BINDER CONTAINING ALL PRINTED MATTER SUCH AS: GUARANTEE CARDS, CLEANING INSTRUCTIONS, NOTICES TO OWNER, OPERATING MANUALS AND MAINTENANCE INSTRUCTIONS THAT MAY BE CONTAINED IN THE SHIPPING CARTONS OR HOUSING OF EQUIPMENT AND ARCHITECTURAL SPECIALTIES.
- PLUMBING FIXTURES SHALL BE EQUAL TO THE FOLLOWING:

WATER CLOSET HANDICAPPED (WCH) - GERBER UL-20-318 TWO-PIECE, WHITE ULTRA FLUSH, ADA ELONGATED BOWL WATER CLOSET WITH GERBER UP-21-377 17" HIGH, GERBER UF-28-380 WHITE ULTRA FLUSH 12R 1.6GPF LH TOILET TANK, LUXART LX1200SLW000 WHITE ELONGATED PLASTIC WHISPER CLOSE CLOSED FRONT TOILET SEAT WITH COVER AND EASY CLEAN HINGE, OATEY 31190 HEAVY DUTY WAX RING, MAINLINE ML15220 1/4"x2 1/4" BRASS PLT CLOSET BOLTS WITH RETAINERS, BRSCRAFT PLUMBSHOP PLB100XP 1/4 TURN ANGLE 1/2" NOM COMP x 3/8" OD COMP, MAINLINE ML90105 POL CHROME 5/8" OD LOW PAT SURE GRIP FLG. BRASSCRAFT PLS1-20A F 3/8"x1/2"x20" COMPXFIP LAVATORY SS SUPPLY LINE. ZURN Z1231-UNIV-81 DURA-COAT STEEL WM LAVATORY SUPPORT SYSTEM WITH CONCEALED ARMS UNIV. CONNECTION SIZES: CW=1/2", HW=1/2", WD=1 1/4".

WALL HUNG LAVATORY (LH) - GERBER 12-654 WHITE VITREOUS CHINA MONTICELLO II 20"x18" EH 4CC WM LAVATORY BASIN, PEERLESS P299696LF POL CHROME APEX 3H DM 4CC 2 LEVER HANDLE LAVATORY FAUCET WITH POP-UP WATERSENSE LEAD FREE. MAINLINE ML507 1 1/4" CP 17GA SEMI-CAST P-TRAP WITH CO 10 BRASS WALL TUBE BRASS NUT KIT DEP BELL ESC. BRSCRAFT PLUMBSHOP PLB100XP 1/4 TURN ANGLE 1/2" NOM COMP x 3/8" OD COMP. MAINLINE ML90105 POL CHROME 5/8" OD LOW PAT SURE GRIP FLG. BRASSCRAFT PLS1-20A F 3/8"x1/2"x20" COMPXFIP LAVATORY SS SUPPLY LINE. ZURN Z1231-UNIV-81 DURA-COAT STEEL WM LAVATORY SUPPORT SYSTEM WITH CONCEALED ARMS UNIV. CONNECTION SIZES: CW=1/2", HW=1/2", WD=1 1/4".

PEDESTAL LAVATORY (LA) - GERBER 12-504 WHITE VITREOUS CHINA MAXWELL 20"x18" EH 4CC LAVATORY BASIN F/PEDESTAL LAVATORY, GERBER 29-842 WHITE VITREOUS CHINA MAXWELL 28-1/2" LAVATORY PEDESTAL F/PEDESTAL LAVATORY, PEERLESS P299696LF POL CHROME APEX EH DM 4CC 2 LEVER HANDLE LAVATORY FAUCET WITH POP-UP WATERSENSE LEAD FREE. MAINLINE ML507 1 1/4" CP 17GA SEMI-CAST P-TRAP WITH CO 10 BRASS WALL TUBE BRASS NUT KIT DEEP BELL ESC. BRSCRAFT PLUMBSHOP PLB100XP 1/4 TURN ANGLE 1/2" NOM COMP x 3/8" OD COMP, MAINLINE ML90105 POL CHROME 5/8" OD LOW PAT SURE GRIP FLG. BRASSCRAFT PLS1-20A F 3/8"x1/2"x20" COMPXFIP LAVATORY SS SUPPLY LINE. CONNECTION SIZES: CW=1/2", HW=1/2", WD= 1 1/4".

TUB/SHOWER (TS) - AQUARIUS G6032TSHSL WHITE 60"x32" LH TUB/SHOWER, PEERLESS PTT188790 POL CHROME APEX 3H WM SINGLE LEVER HANDLE T&S TRIM WATERSENSE. DELTA R10000-UNWS T&S ROUGH-IN VALVE WITH SCREWDRIVER STOPS. MAINLINE MLP9225-CP POL CHROME SCH40 PVC L&T BATH W&O 1/2 KIT BAGGED. CONNECTION SIZES: CW=1/2", HW=1/2", WD=2", COORDINATE LEFT HAND/RIGHT HAND CONFIGURATION FOR EACH HOUSE UNIT TYPE.

KITCHEN SINK (KSH) - MAINLINE MLDSE33224 20GA SS BR FINISH 33"x22"x6.5" 4H SR DOUBLE BOWL KITCHEN SINK, PEERLESS P299578LF POL CHROME CHOICE 4H DM 8CC 2 LEVER HANDLE KITCHEN FAUCET WITH SIDE SPRAY, LEAD FREE. MAINLINE ML14 SS LOCKING CUP SNAP IN BASKET STRAINER ASSEMBLY WITH SS BASKET. DEERBORN 801-1 1/2"X8 FLO CP 22GA STR TAILPIECE. MAINLINE ML208A1 XX2X16 SJ CP 22GA BRASS END OUTLET WASTE. BRSCRAFT PLUMBSHOP PLB100XP 1/4 TURN ANGLE 1/2" NOM COMP x 3/8" OD COMP. MAINLINE ML90105 POL CHROME 5/8" OD LOW PAT SURE GRIP FLG. MAINLINE ML510 11/2 17GA SEMI-CAST P-TRAP WITH CO 10 BRASS WALL TUBE BRASS NUT KIT DEP BELL ESC. BRASSCRAFT PLS1-20A F 3/8"x1/2"x20" COMPXFIP LAVATORY SS SUPPLY LINE. CONNECTION SIZES: CW=1/2", HW=1/2", WD=1 1/2". PROVIDE WITH DISPOSER "DSP".

DROP-IN COUNTER LAVATORY (CLA) - NAMEEKS TECLA CAN01011 24"x18" RECTANGULAR CERAMIC DROP IN LAVATORY BOWL WITH OVERFLOW, WHITE, 1-HOLE. CONNECTION SIZES: CW=1/2", HW=1/2", WD=1 1/2". (COORDINATE FAUCET STYLE WITH ARCHITECT AND OWNER PRIOR TO ORDERING)

ONE-PIECE WALL-HUNG HANDICAPPED COUNTER LAVATORY (CLH) -NAMEEKS TECLA C020211 39"x18" ONE-PIECE RECT WALL MOUNT OR DROP IN LAVATORY, 18"x11" BOWL, WHITE, 1-HOLE. CONNECTION SIZES: CW=1/2", HW=1/2", WD=1 1/2". (COORDINATE FAUCET STYLE WITH ARCHITECT AND OWNER PRIOR TO ORDERING) PROVIDE TRUE-BRO OR EQUIVALENT ADA WRAP KIT FOR H&CW SUPPLIES AND DRAIN/P-TRAP.

ONE-PIECE WALL-HUNG HANDICAPPED DOUBLE COUNTER LAVATORY (DCLH) -NAMEEKS CAN04011 47"x17" ONE-PIECE RECTANGULAR, TWO(2) 18"x11" BOWLS, WHITE, 1-HOLE LAVATORY. CONNECTION SIZES: CW=1/2", HW=1/2", WD=1 1/2". (COORDINATE FAUCET STYLE WITH ARCHITECT AND OWNER PRIOR TO ORDERING) PROVIDE TRUE-BRO OR EQUIVALENT ADA WRAP KIT FOR H&CW SUPPLIES AND DRAIN/P-TRAP.

OUTDOOR SINK (SK) - ELKAY "LUSTERTONE" BLR-150C 15"x15", TYPE 302 STAINLESS STEEL 18GA. SINGLE COMPARTMENT SINK, COATED UNDERSIDE. PROVIDE LK-2223 DELUXE TWO-HANDLE BAR FAUCET WITH 9 7/8" HIGH TRADITIONAL SWING SPOUT, LK-35 DRAIN, C.P.B. P-TRAP, KEYED ANGLE STOPS, FLEXIBLE RISER, CONNECTION SIZES: CW=1/2", HW=1/2", WD=1 1/2". (COORDINATE FAUCET STYLE WITH ARCHITECT AND OWNER PRIOR TO ORDERING)

DISPOSAL (DSP) - IN-SINK ERATOR CLASSIC CONTINUOUS FEED STAINLESS STEEL GARBAGE DISPOSER, 1/2 HP, 115V/1 PHASE, POLYSTYRENE SOUND BARRIER, INSTANT ENERGY CAPACITOR MOTOR, STAINLESS STEEL SHREDDER, STAINLESS STEEL GRIND CHAMBER, AUTO-REVERSING, ANTI-SPLASH BAFFLE, AND SOUND ABSORBING UPPER SHELL.

WATER HEATER (WH) - RHEEM CLASSIC PROG50-38N-RH60 GAS-FIRED WATER HEATER, 50 GALLON TANK, 38,000 BTUH, 38 GPH RECOVERY AT 90° F RISE, LOW NOX DESIGN, 6-YEAR TANK AND PARTS WARRANTY. CONNECTION SIZES: CW=3/4", HW=3/4", GAS=3/4", VENT=4", ELECTRICAL SUPPLY = 120V/1PH.

HANDICAPPED TUB/SHOWER (TSH) - AQUABATH C6032TS ADA ONE-PIECE TUB/SHOWER, 60"x33"x64"H, 18" DAM, SLIP-RESISTANT RIBBED BOTTOM, 54" HIGH CORNER SHELVES; (4) 24 S.S. GRAB BARS. PROVIDE WITH ADA MIXING VALVE AND DIVERTER, FAUCET, HAND-HELD SHOWER WAND WITH HOSE AND SLIDING BRACKET, AND 1" DIA. S.S. CURTAIN ROD WITH RATED CURTAIN. PROVIDE "LOS" LIFT OUT SEAT FOR ADA COMPLIANCE. CONNECTION SIZES: CW = 1/2", HW = 1/2", WD = 2". CONFIRM RIGHT-HAND OR LEFT-HAND CONFIGURATION WITH INDIVIDUAL HOUSE UNIT PLANS.

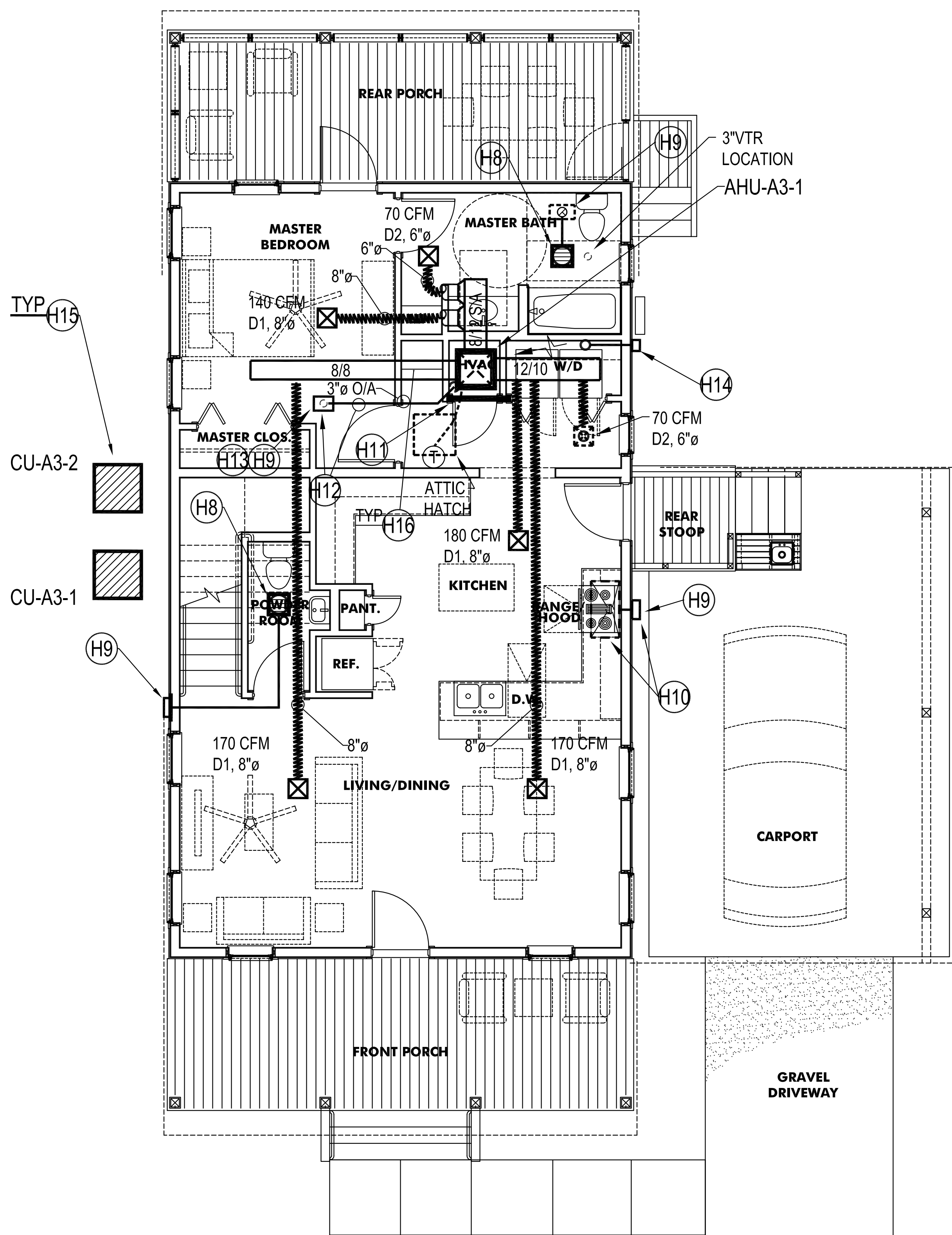
ROLL-IN OPEN-TOP SHOWER (SH) - AQUABATH 1S4836BF-0T ONE-PIECE SHOWER, 48"x37"x83"H, 3/4" THRESHOLD, SLIP-RESISTANT RIBBED BOTTOM, MOLDED CORNER SOAP DISH, (2) 24" GRAB BARS, MIXING VALVE WITH DIVERTER, FIXED 2 GPM SHOWER HEAD AND HAND-HELD WAND WITH 36" HOSE AND SLIDING BRACKET. PROVIDE TEAKWOOD 28" L-SHAPED FOLD-UP SEAT, S.S. GRID DRAIN, AND S.S. CURTAIN ROD WITH WEIGHTED CURTAIN. RIGHT-HAND OR LEFT-HAND CONFIGURATION WITH INDIVIDUAL HOUSE UNIT PLANS.

WALL FAUCET (WF) - WOODFORD MODEL24 ANTI-SIPHON WALL FAUCET, VACUUM BREAKER PROTECTED, CHROME FINISH, OPTIONAL METAL WHEEL HANDLE. CONNECTION SIZE: CW = 3/4"

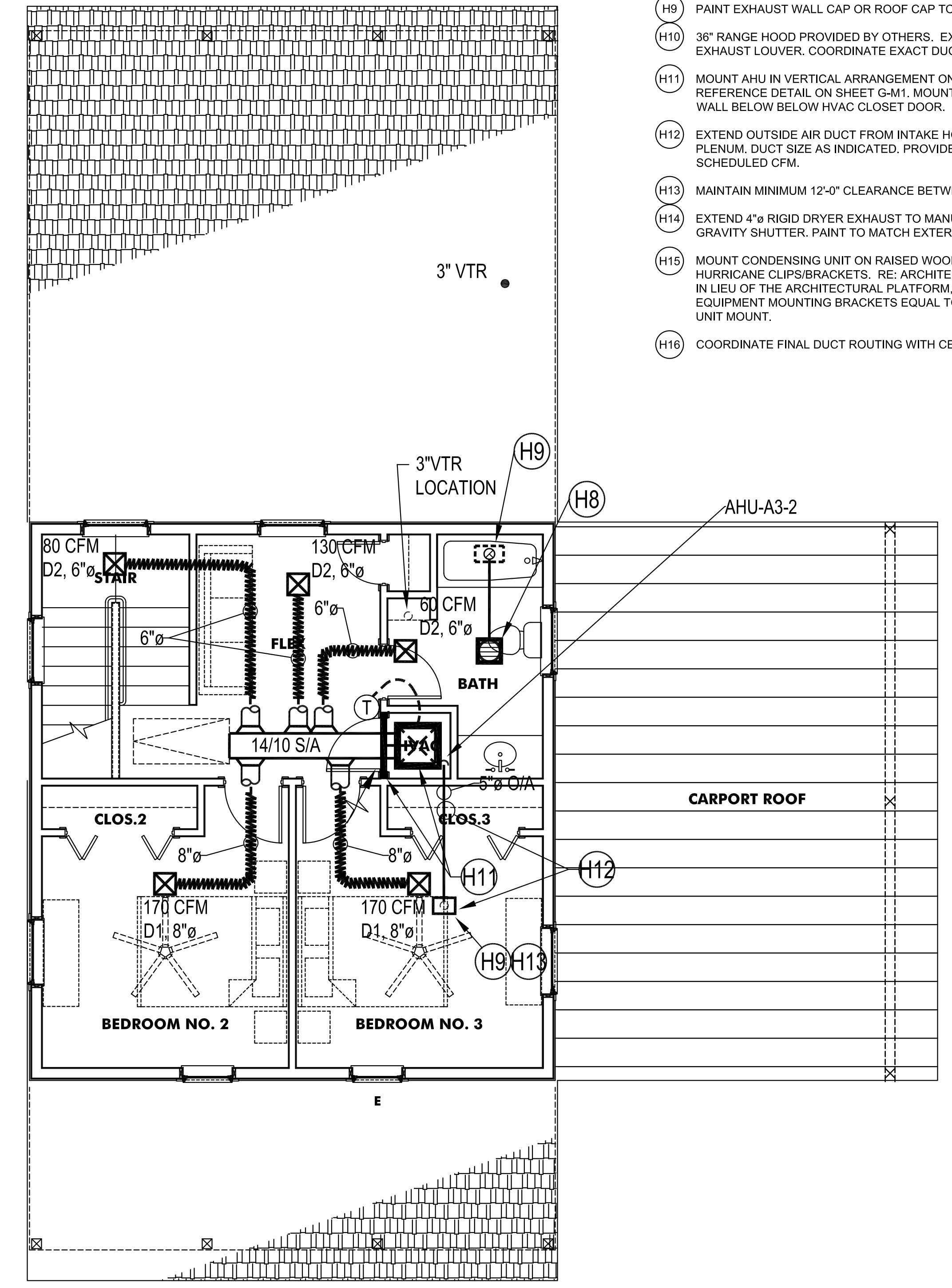
G-P2

REVISION NO.

NOTICE! 48 HOURS BEFORE DIGGING CALL 811 TO LOCATE UTILITY LINES	BY	REVISION DESCRIPTION	NO.	DATE
	BY	REVISION DESCRIPTION	NO.	DATE



1 FIRST FLOOR PLAN-UNIT A3-HVAC
SCALE 1/4" = 1'-0"



2 SECOND FLOOR PLAN-UNIT A3-HVAC
SCALE 1/4" = 1'-0"

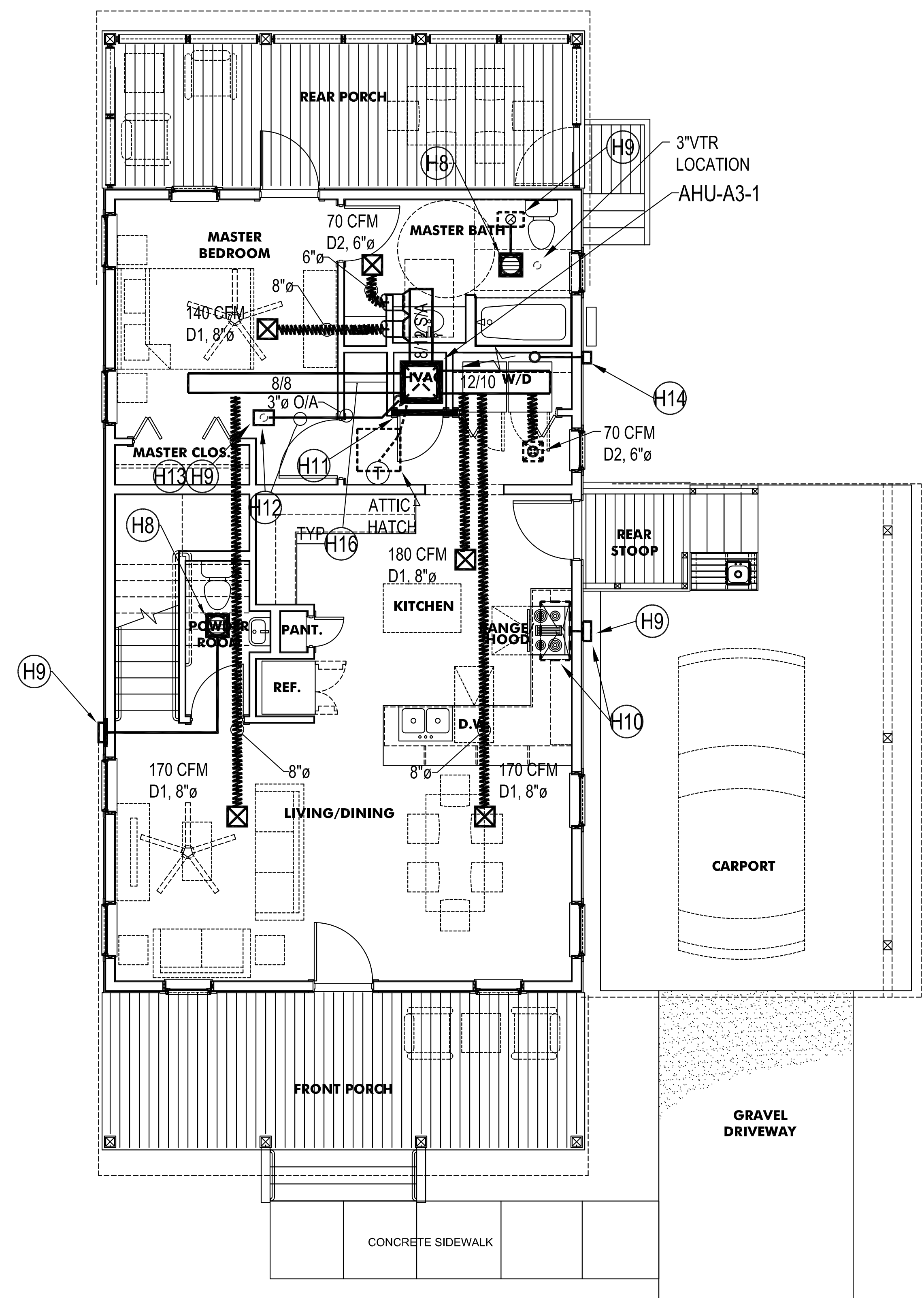
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 - (H3) PROVIDE FLEXIBLE DUCT CONNECTIONS AT AIR HANDLING UNITS AND EXHAUST FANS.
 - (H4) ROUTE FULL-SIZE, PROPERLY TRAPPED CONDENSATE DRAIN PIPING FROM AHU AND TERMINATE OPEN-SITE AT HUB DRAIN WITH 2" DEEP-SEAL P-TRAP. REF: PLUMBING PLANS.
 - (H5) REFRIGERANT PIPING SHALL BE SIZED AS RECOMMENDED BY EQUIPMENT MANUFACTURER. INSULATE WITH 3/4" ARMAFLEX INSULATION. GROUP REFRIGERANT PIPE TO MINIMIZE WALL PENETRATIONS; SEAL ALL PENETRATIONS WATERTIGHT.
 - (H6) PROVIDE ACCESS TO AHU PER MANUFACTURER RECOMMENDATIONS. VERIFY LOCATION AND TYPE WITH ARCHITECT PRIOR TO SUBMITTAL. VERIFY THAT FUTURE AHU REPLACEMENT IS POSSIBLE PRIOR TO INSTALLATION.
 - (H7) DUCTWORK SHALL BE ROUTED THROUGH TRUSSES AS REQUIRED; COORDINATE WITH ARCHITECTURAL AND STRUCTURAL PLANS AND DETAILS (TYP).
 - (H8) EXHAUST FAN "EF" AS SCHEDULED WITH 90 CFM EXHAUST. FOR POWDER ROOM, PROVIDE COMBINATION EXHAUST FAN/LIGHT UNIT WITH 80 CFM EXHAUST. EXTEND EXHAUST DUCT FROM FAN ABOVE CEILING (COORDINATE WITH FLOOR/ATTIC CONSTRUCTION AND PLUMBING ACCORDINGLY) TO WALL CAP OR ROOF CAP AS INDICATED. PROVIDE WALL SWITCH FOR CONTROL OF EF. RE: ELECTRICAL.
 - (H9) PAINT EXHAUST WALL CAP OR ROOF CAP TO MATCH ADJACENT EXTERIOR WALL/ROOF FINISH (TYP).
 - (H10) 36" RANGE HOOD PROVIDED BY OTHERS. EXTEND 10/4 EXHAUST DUCT FROM HOOD TO WALL EXHAUST LOUVER. COORDINATE EXACT DUCT ROUTING WITH ARCHITECT.
 - (H11) MOUNT AHU IN VERTICAL ARRANGEMENT ON 30"H WOOD FRAMED PLENUM LINED WITH GYP BOARD. REFERENCE DETAIL ON SHEET G-M1. MOUNT "G1" SIDEWALL RETURN AIR FILTER GRILLE AT 6" AFF IN WALL BELOW BELOW HVAC CLOSET DOOR.
 - (H12) EXTEND OUTSIDE AIR DUCT FROM INTAKE HOOD DOWN BEHIND AHU INTO TOP OF RETURN AIR PLENUM. DUCT SIZE AS INDICATED. PROVIDE MANUAL BALANCING DAMPER AND BALANCE TO SCHEDULED CFM.
 - (H13) MAINTAIN MINIMUM 12'-0" CLEARANCE BETWEEN O/A INTAKE HOOD AND EXHAUST HOODS AND VTRS.
 - (H14) EXTEND 4" RIGID DRYER EXHAUST TO MANUFACTURER'S APPROVED EXTERIOR WALL CAP WITH GRAVITY SHUTTER. PAINT TO MATCH EXTERIOR WALL.
 - (H15) MOUNT CONDENSING UNIT ON RAISED WOOD PLATFORM AND SECURE TO PLATFORM WITH HURRICANE CLIPS/BRACKETS. RE: ARCHITECTURAL PLANS AND DETAILS. AT CONTRACTOR'S OPTION, IN LIEU OF THE ARCHITECTURAL PLATFORM, A HURRICANE RATED CONCRETE PAD WITH KIT AND EQUIPMENT MOUNTING BRACKETS EQUAL TO DIVERSITECH MAY BE UTILIZED FOR THE CONDENSING UNIT MOUNT.
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A3-M1

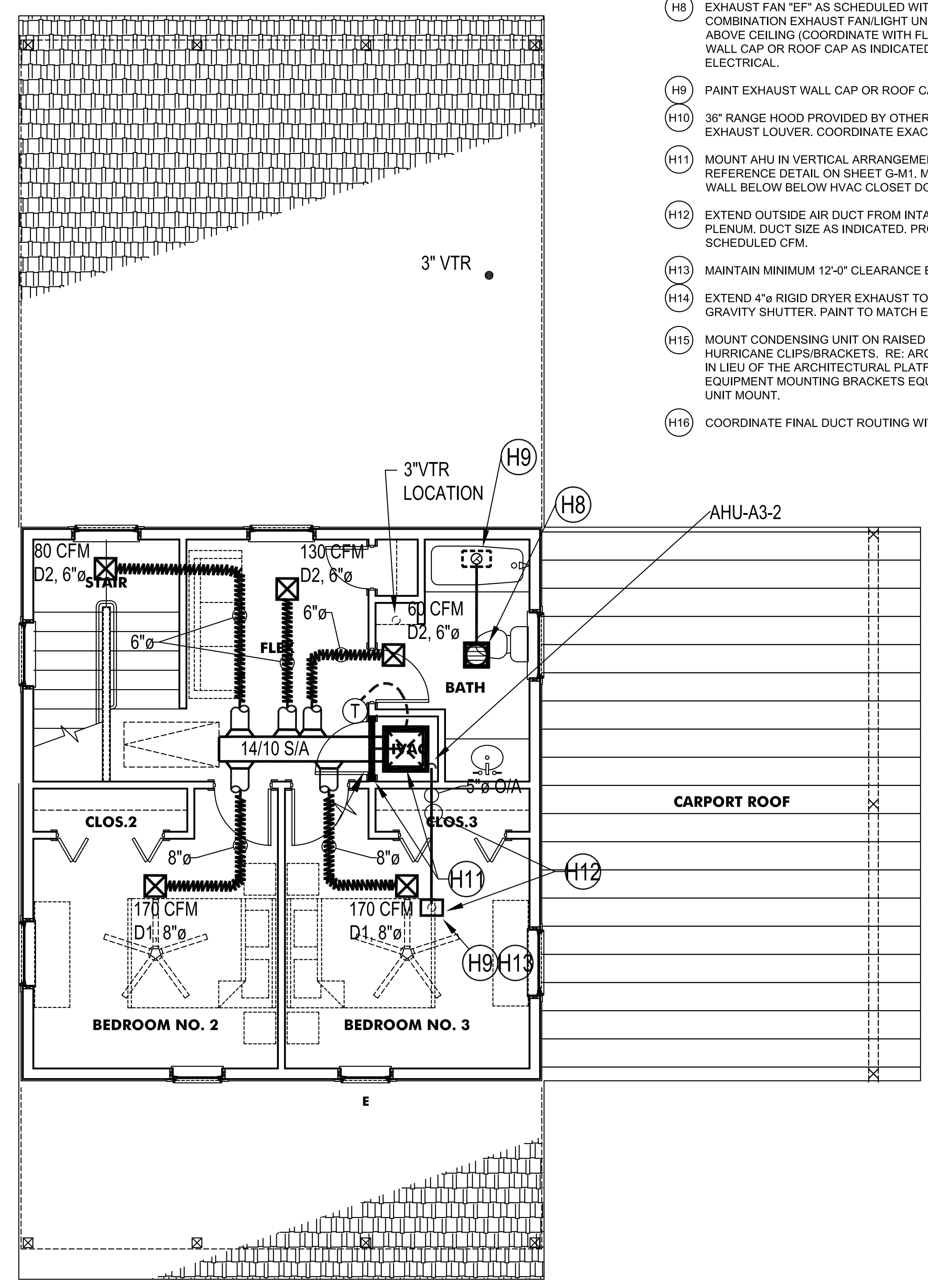
REVISION NO.

NOTICE!
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1 FIRST FLOOR PLAN-UNIT A3A-HVAC
SCALE 1/4" = 1'-0"



2 SECOND FLOOR PLAN-UNIT A3A-HVAC
SCALE 1/4" = 1'-0"

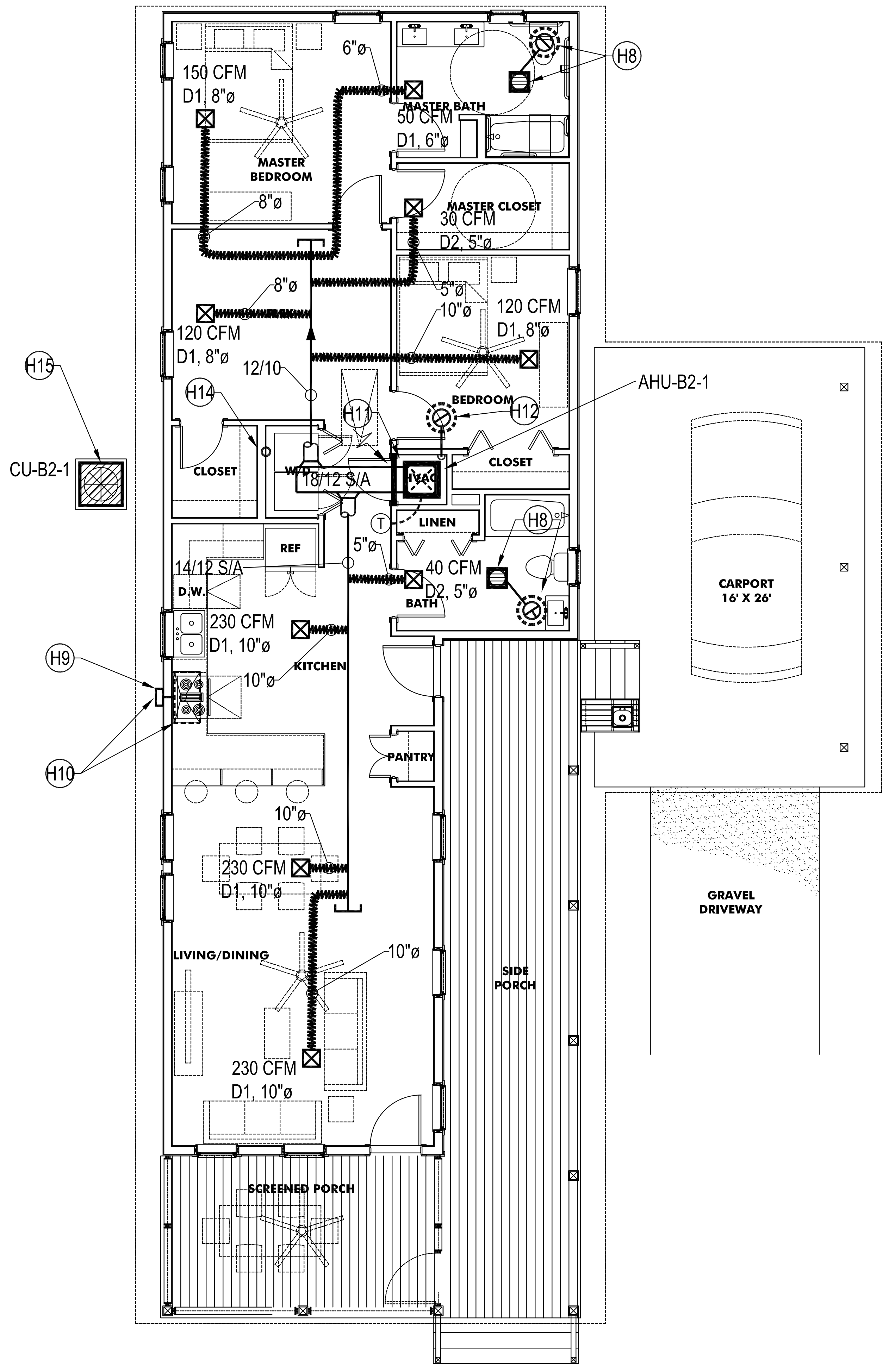
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 - (H6) PROVIDE ACCESS TO AHU PER MANUFACTURER RECOMMENDATIONS. VERIFY LOCATION AND TYPE WITH ARCHITECT PRIOR TO SUBMITTAL. VERIFY THAT FUTURE AHU REPLACEMENT IS POSSIBLE PRIOR TO INSTALLATION.
 - (H7) DUCTWORK SHALL BE ROUTED THROUGH TRUSSES AS REQUIRED; COORDINATE WITH ARCHITECTURAL AND STRUCTURAL PLANS AND DETAILS (TYP).
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1 FLOOR PLAN-UNIT B2-HVAC
SCALE 1/4" = 1'-0"

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B2-M1

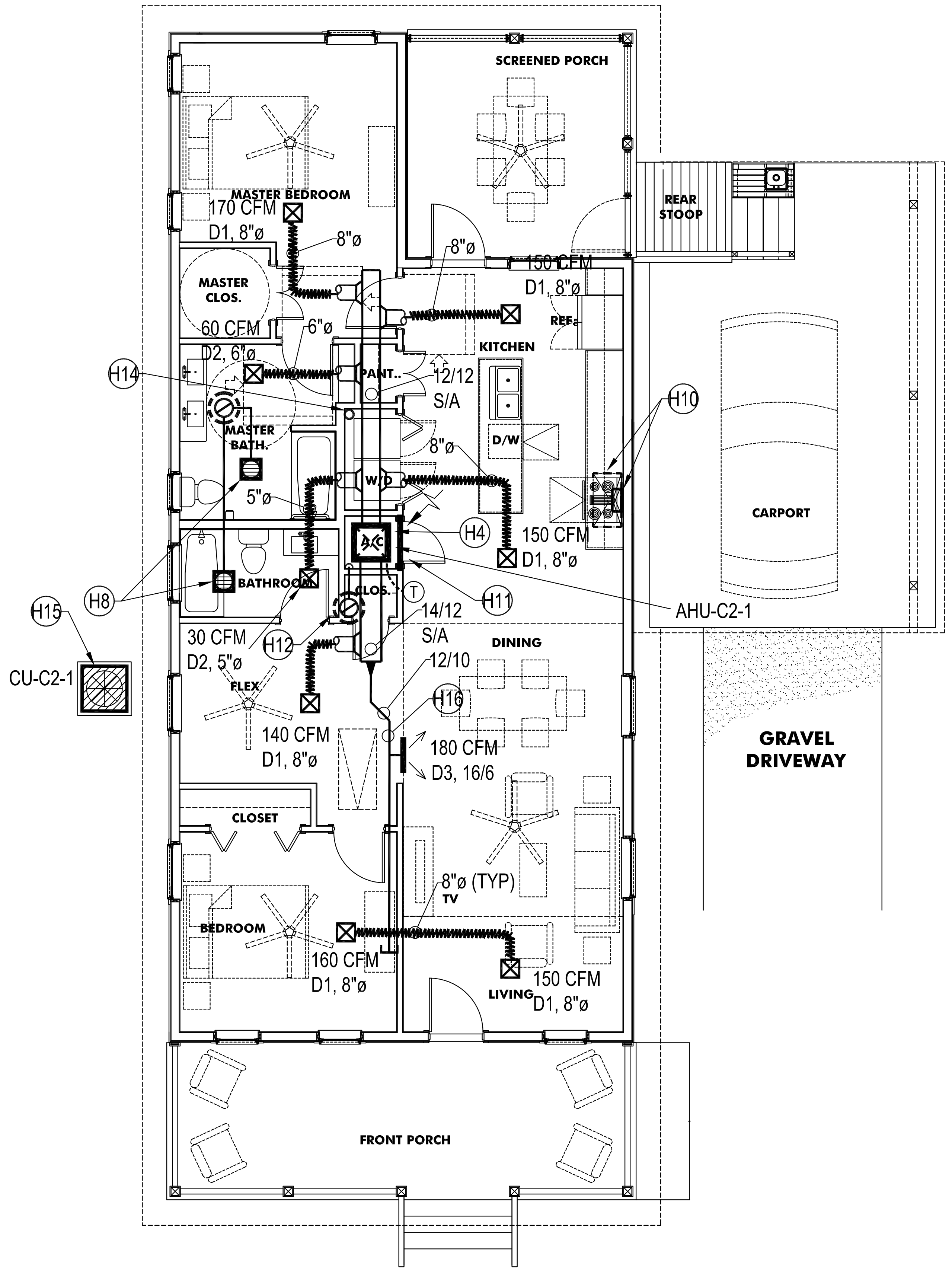
REVISION NO.	
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NO.	DATE	BY	REVISION DESCRIPTION



1 FLOOR PLAN-UNIT C2-HVAC
SCALE 1/4" = 1'-0"

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C2-M1

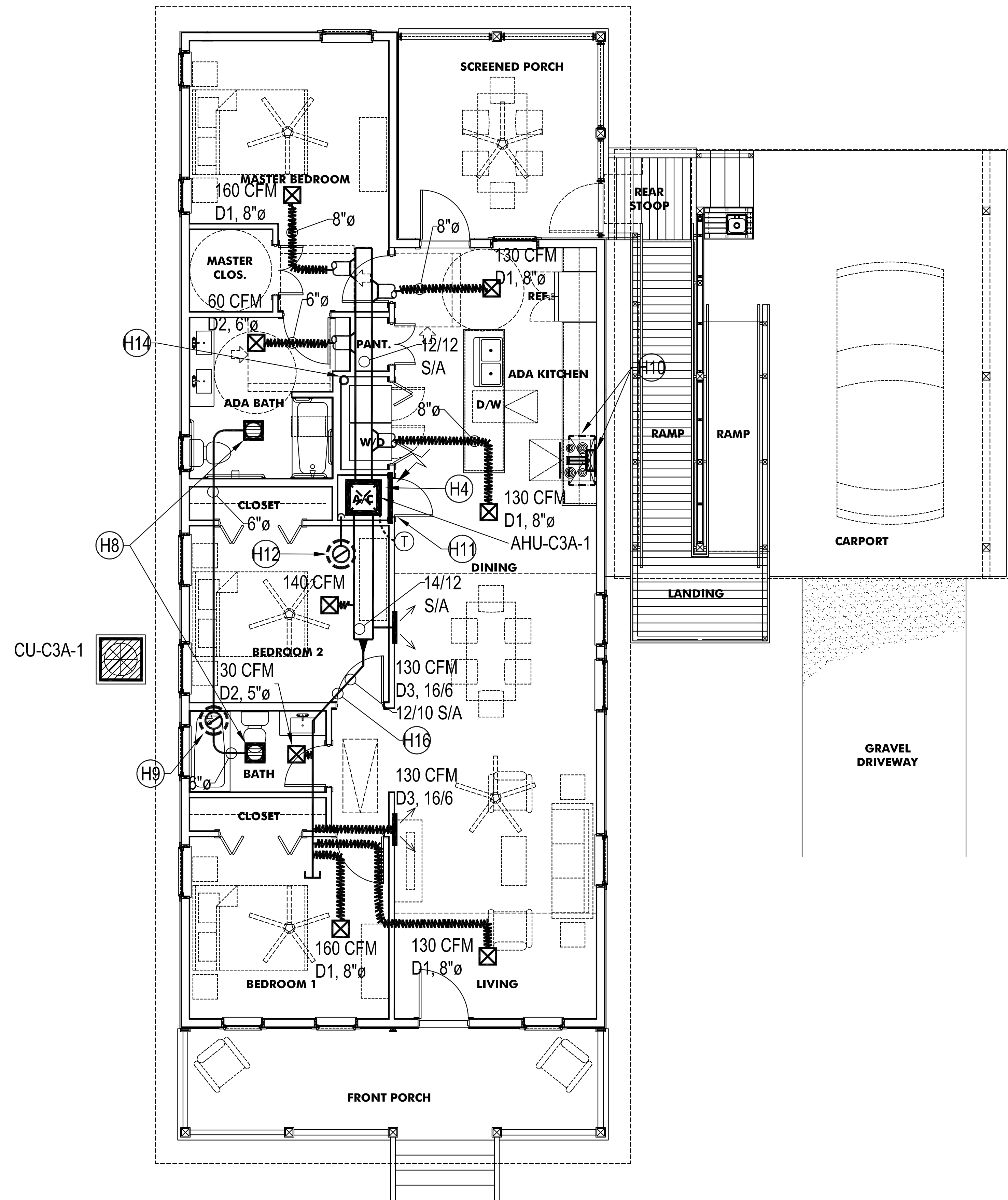
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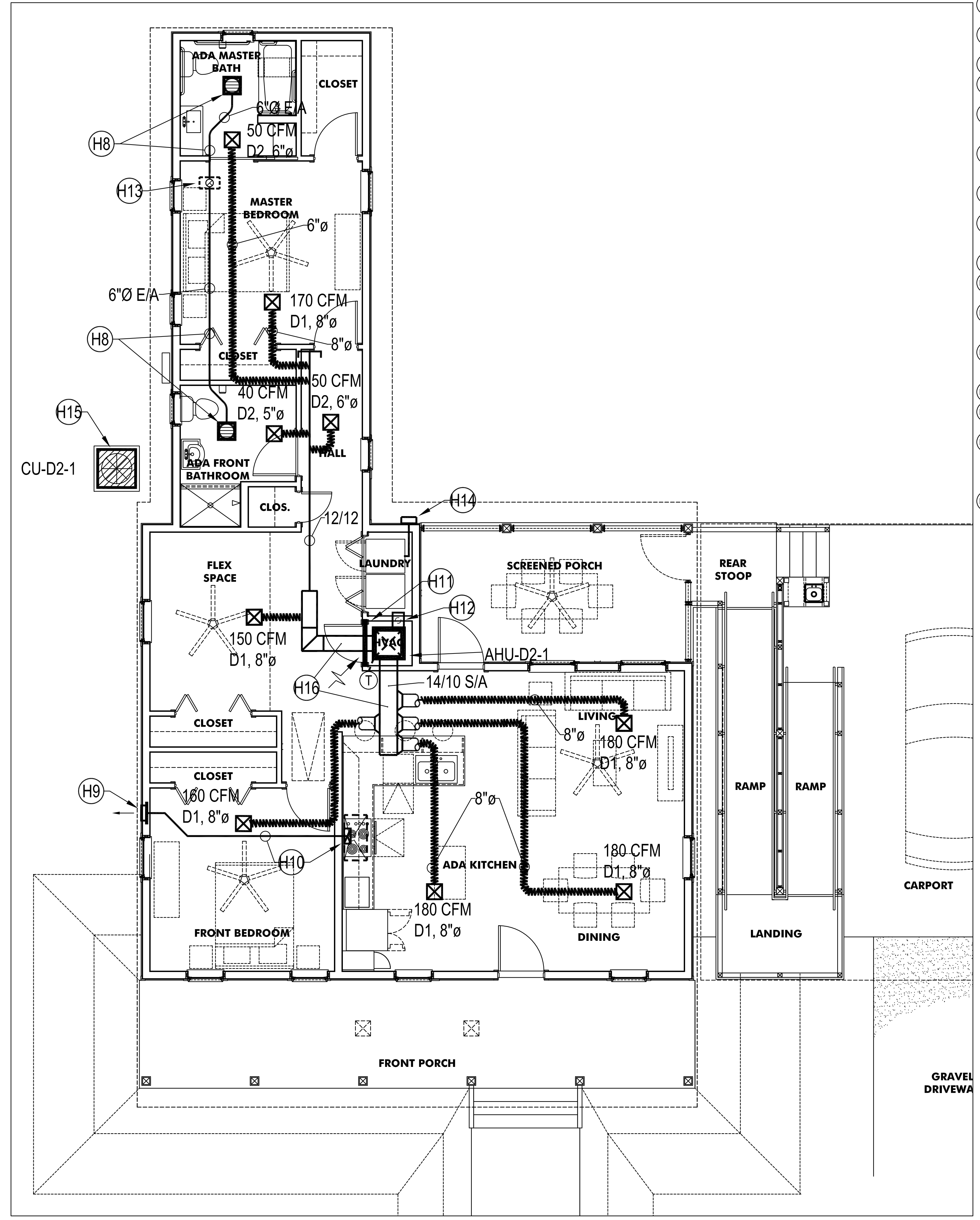
1 FLOOR PLAN-UNIT C3A-HVAC
SCALE 1/4" = 1'-0"

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C3A-M1
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 - H9 PAINT EXHAUST WALL CAP OR ROOF CAP TO MATCH ADJACENT EXTERIOR WALL/ROOF FINISH (TYP).
 - H10 36" RANGE HOOD PROVIDED BY OTHERS. EXTEND 10/4 EXHAUST DUCT FROM HOOD TO WALL EXHAUST LOUVER. COORDINATE EXACT DUCT ROUTING WITH ARCHITECT.
 - H11 MOUNT AHU IN VERTICAL ARRANGEMENT ON 30"H WOOD FRAMED PLENUM LINED WITH GYP BOARD. REFERENCE DETAIL ON SHEET G-M1. MOUNT "G" 1" SIDEWALL RETURN AIR FILTER GRILLE AT 6" AFF IN WALL BELOW BELOW HVAC CLOSET DOOR.
 - H12 EXTEND 6" O/A EQUIVALENT FREE AREA) OUTSIDE AIR DUCT FROM INTAKE HOOD DOWN BEHIND AHU INTO TOP OF RETURN AIR PLENUM. DUCT SIZE AS INDICATED. PROVIDE MANUAL BALANCING DAMPER AND BALANCE TO SCHEDULED CFM.
 - H13 CONNECT E/A DUCT FROM EXHAUST FANS TO COMMON ROOF CAP.
 - H14 EXTEND 4" RIGID DRYER EXHAUST TO MANUFACTURER'S APPROVED EXTERIOR WALL CAP WITH GRAVITY SHUTTER. PAINT TO MATCH EXTERIOR WALL.
 - H15 MOUNT CONDENSING UNIT ON RAISED WOOD PLATFORM AND SECURE TO PLATFORM WITH HURRICANE CLIPS/BRACKETS. RE: ARCHITECTURAL PLANS AND DETAILS. AT CONTRACTORS OPTION, IN LIEU OF THE ARCHITECTURAL PLATFORM, A HURRICANE RATED CONCRETE PAD WITH KIT AND EQUIPMENT MOUNTING BRACKETS EQUAL TO DIVERSITECH MAY BE UTILIZED FOR THE CONDENSING UNIT MOUNT.
 - H16 COORDINATE FINAL DUCT ROUTING WITH CEILING FRAMING SO AS NOT TO INTERFERE WITH FUTURE ATTIC BUILDOUT. DO NOT ROUTE DUCTWORK THRU FUTURE BUILDOUT SPACE IN ATTIC. SEE ARCHITECTURAL PLANS.

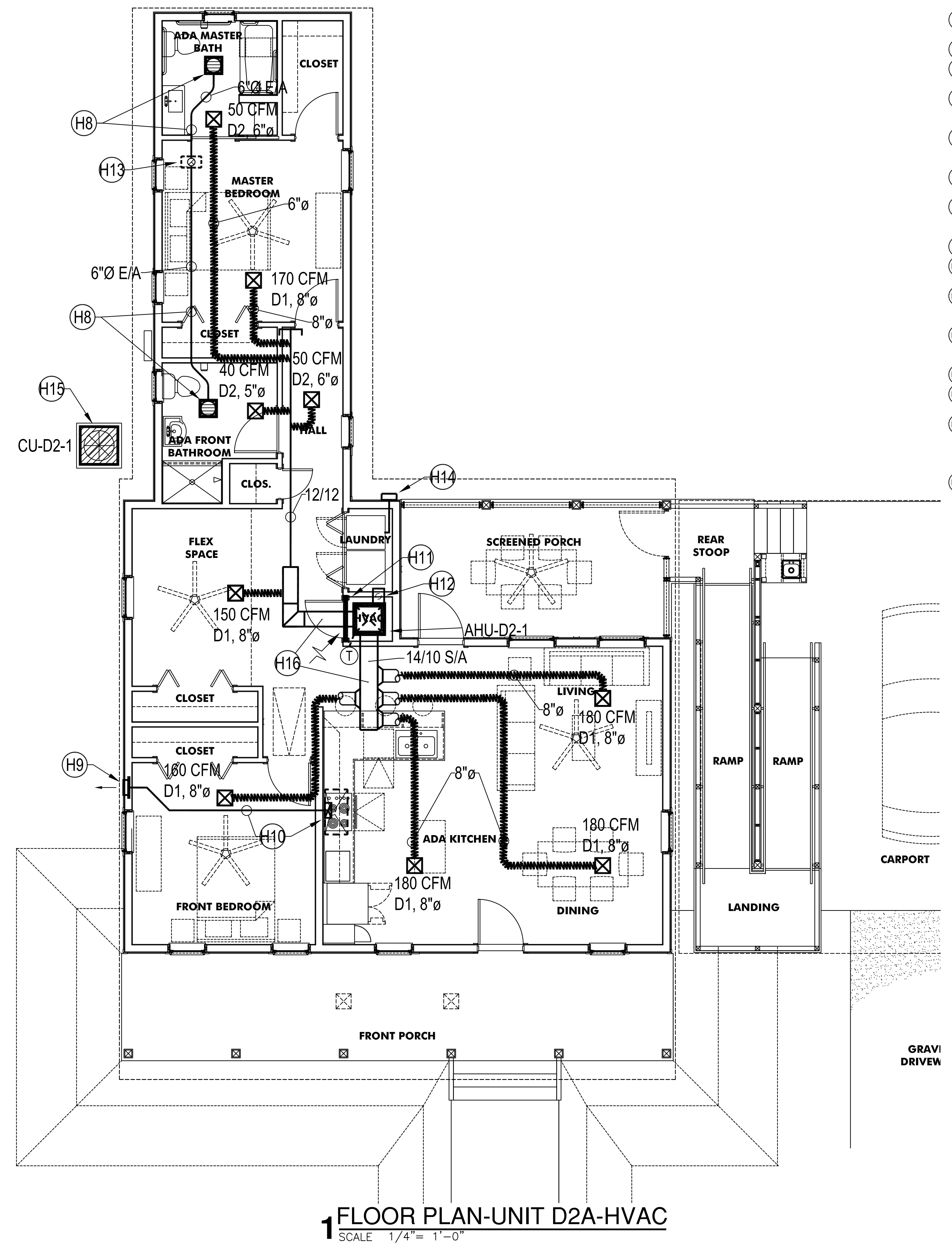
1 FLOOR PLAN-UNIT D2-HVAC
SCALE 1/4" = 1'-0"

D2-M1

REVISION NO.	

NOTICE!
48 HOURS BEFORE DIGGING
CALL 811
TO LOCATE UTILITY LINES

NO.	DATE	REVISION DESCRIPTION	BY



1 FLOOR PLAN-UNIT D2A-HVAC
SCALE 1/4" = 1'-0"

- HVAC NOTES:**
- H1 ALL FLEXIBLE DUCT SHALL BE FULLY EXTENDED FREE OF KINKS, SAME SIZE AS DIFFUSER NECK. BRANCH DUCT SIZE SHALL BE EQUAL TO DIFFUSER SIZE, UNLESS NOTED OTHERWISE.
 - H2 DUCT SIZES SHOWN ARE INSIDE FREE AREA DIMENSIONS. FOR RECTANGULAR DUCT, PROVIDE 1" R-6 DUCT LINER ON DUCT IN ATTIC SPACE AND DUCTS IN CEILING CAVITY BETWEEN FLOORS.
 - H3 PROVIDE FLEXIBLE DUCT CONNECTIONS AT AIR HANDLING UNITS AND EXHAUST FANS.
 - H4 ROUTE FULL-SIZE, PROPERLY TRAPPED CONDENSATE DRAIN PIPING FROM AHU AND TERMINATE OPEN-SITE AT HUB DRAIN WITH 2" DEEP-SEAL P-TRAP. REF: PLUMBING PLANS.
 - H5 REFRIGERANT PIPING SHALL BE SIZED AS RECOMMENDED BY EQUIPMENT MANUFACTURER. INSULATE WITH 3/4" ARMAFLEX INSULATION. GROUP REFRIGERANT PIPE TO MINIMIZE WALL PENETRATIONS; SEAL ALL PENETRATIONS WATERTIGHT.
 - H6 PROVIDE ACCESS TO AHU PER MANUFACTURER RECOMMENDATIONS. VERIFY LOCATION AND TYPE WITH ARCHITECT PRIOR TO SUBMITTAL. VERIFY THAT FUTURE AHU REPLACEMENT IS POSSIBLE PRIOR TO INSTALLATION.
 - H7 DUCTWORK SHALL BE ROUTED THROUGH TRUSSES AS REQUIRED; COORDINATE WITH ARCHITECTURAL AND STRUCTURAL PLANS AND DETAILS (TYP).
 - H8 EXHAUST FAN (EF) AS SCHEDULED WITH 90 CFM EXHAUST. EXTEND EXHAUST DUCT FROM FAN ABOVE CEILING (COORDINATE WITH FLOOR/ATTIC CONSTRUCTION AND PLUMBING ACCORDINGLY) TO ROOF CAP AS INDICATED. PROVIDE WALL SWITCH FOR CONTROL OF EF. RE: ELECTRICAL.
 - H9 PAINT EXHAUST WALL CAP OR ROOF CAP TO MATCH ADJACENT EXTERIOR WALL/ROOF FINISH (TYP).
 - H10 36" RANGE HOOD PROVIDED BY OTHERS. EXTEND 10/4 EXHAUST DUCT FROM HOOD TO WALL EXHAUST LOUVER. COORDINATE EXACT DUCT ROUTING WITH ARCHITECT.
 - H11 MOUNT AHU IN VERTICAL ARRANGEMENT ON 30"H WOOD FRAMED PLENUM LINED WITH GYP BOARD. REFERENCE DETAIL ON SHEET G-M1. MOUNT "G1" SIDEWALL RETURN AIR FILTER GRILLE AT 6" AFF IN WALL BELOW HVAC CLOSET DOOR.
 - H12 EXTEND 6" O/A EQUIVALENT FREE AREA) OUTSIDE AIR DUCT FROM INTAKE HOOD DOWN BEHIND AHU INTO TOP OF RETURN AIR PLENUM. DUCT SIZE AS INDICATED. PROVIDE MANUAL BALANCING DAMPER AND BALANCE TO SCHEDULED CFM.
 - H13 CONNECT E/A DUCT FROM EXHAUST FANS TO COMMON ROOF CAP.
 - H14 EXTEND 4" RIGID DRYER EXHAUST TO MANUFACTURER'S APPROVED EXTERIOR WALL CAP WITH GRAVITY SHUTTER. PAINT TO MATCH EXTERIOR WALL.
 - H15 MOUNT CONDENSING UNIT ON RAISED WOOD PLATFORM AND SECURE TO PLATFORM WITH HURRICANE CLIPS/BRACKETS. RE: ARCHITECTURAL PLANS AND DETAILS. AT CONTRACTOR'S OPTION, IN LIEU OF THE ARCHITECTURAL PLATFORM, A HURRICANE RATED CONCRETE PAD WITH KIT AND EQUIPMENT MOUNTING BRACKETS EQUAL TO DIVERSITECH MAY BE UTILIZED FOR THE CONDENSING UNIT MOUNT.
 - H16 COORDINATE FINAL DUCT ROUTING WITH CEILING FRAMING SO AS NOT TO INTERFERE WITH FUTURE ATTIC BUILDOUT. DO NOT ROUTE DUCTWORK THRU FUTURE BUILDOUT SPACE IN ATTIC. SEE ARCHITECTURAL PLANS.

D2A-M1
REVISION NO.

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AIR DISTRIBUTION DEVICE SCHEDULE						
TYPE	DESCRIPTION	MOUNTING	MANUFACTURER CATALOG NO.	MATERIAL	FINISH	ACCESSORIES/REMARKS
D1	3-WAY CEILING SUPPLY DIFFUSER	SURFACE CEILING	AIRMATE E 4033M	STEEL	AS DIRECTED BY ARCHITECT	3-WAY INDIVIDUALLY-ADJUSTABLE CURVED BLADES; OBD; 12" x 8" SIZE.
D2	3-WAY CEILING SUPPLY DIFFUSER	SURFACE CEILING	AIRMATE E 4033M	STEEL	AS DIRECTED BY ARCHITECT	3-WAY INDIVIDUALLY-ADJUSTABLE CURVED BLADES; OBD; 6" x 6" SIZE.
D3	SIDEWALL SUPPLY REGISTER	SURFACE WALL	AIRMATE 143	STEEL	AS DIRECTED BY ARCHITECT	DOUBLE DEFLECTION-ADJUSTABLE BLADES; OBD; 16" x 6" SIZE.
G1	SIDEWALL RETURN FILTER GRILLE	SURFACE WALL	AIRMATE 173FF	STEEL	AS DIRECTED BY ARCHITECT	20/20 PANEL; HINGED FACE FITS FLUSH INTO FRAME; 1/2" BLADE SPACING; 20" DEFLECTION; 1" FILTER FRAME; FLUSH LATCHES; CONCEALED HINGES.

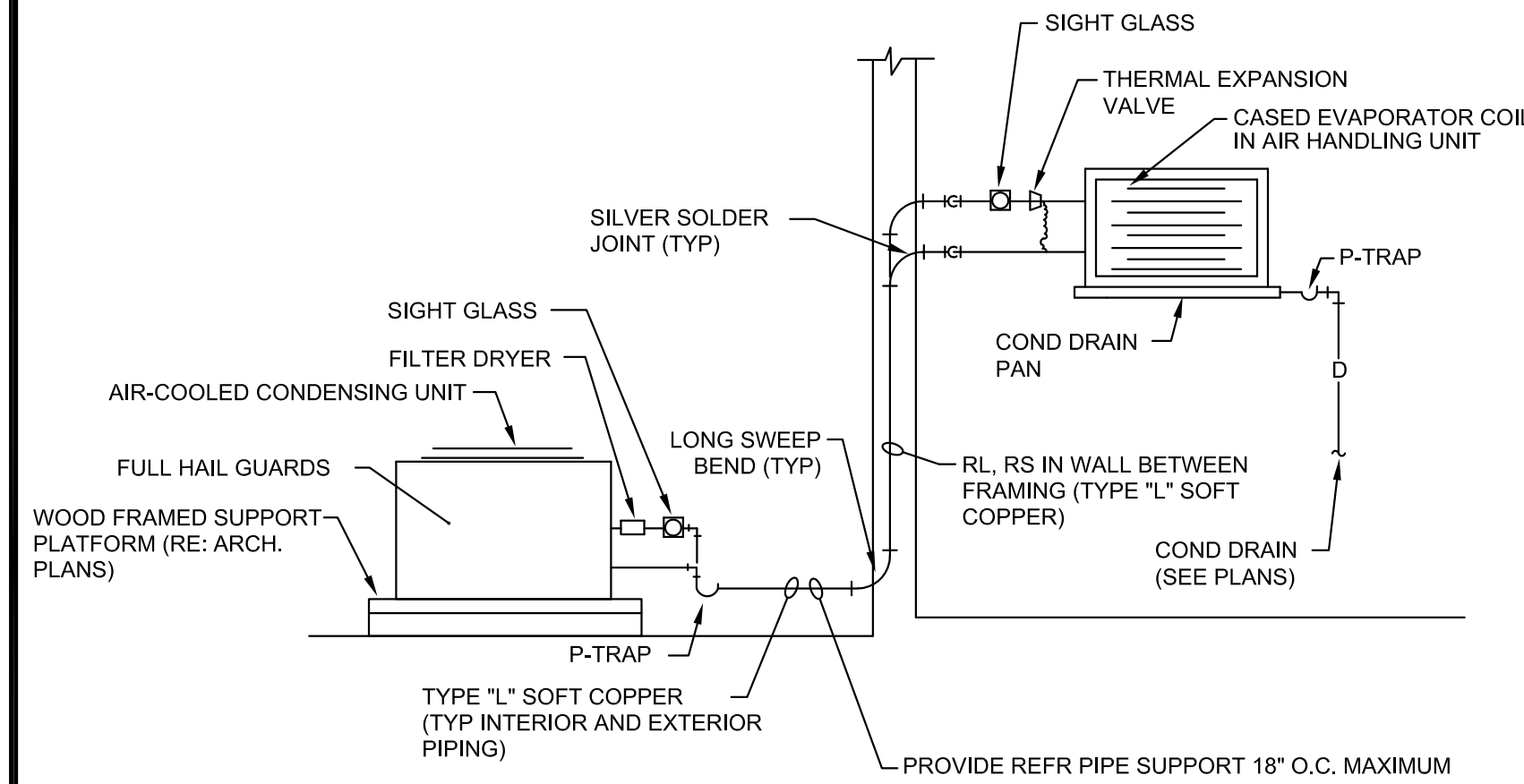
FAN SCHEDULE										
DESIG.	SERVES MOUNT	CFM	EXT. S.P.	(WATTS)	VOLTS PHASE	AMPS	MFG./PART NO.	SONES	DRIVE	REMARKS
EF	BATHROOM CEILING	90	0.1	(80)	115/1	0.3	BROAN QTXE090C	0.6	DIRECT	PLUG-IN FAN MOTOR, STEEL HOUSING; WHITE POLYMERIC CEILING GRILLE, 6" Ø OUTLET.

- NOTES:
1. ENERGY STAR RATED.
2. MODEL 82 HUMIDITY SENSING WALL CONTROLLER.
3. PROVIDE WITH MODEL 634 PITCHED ROOF CAP W/BACKDRAFT DAMPER AND BIRDSCREEN, OR MODEL 843BL WALL CAP W/BACKDRAFT DAMPER AND BIRDSCREEN AS APPLICABLE.

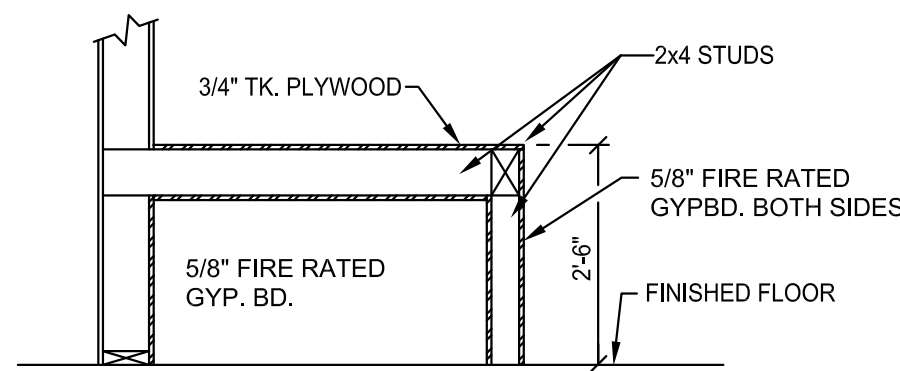
SPLIT SYSTEM A/C UNIT SCHEDULE															
AHU/CU	BLOWER DATA				COOLING DATA				HEATING DATA (1)			COND. DATA		ARI SEER HSPF	CARRIER MODEL
	CFM	O/A CFM	ESP	HP	TOTAL MBH	SENS MBH	E.A.T. (DB/WB)	L.A.T. (DB/WB)	KW	MBH	V/Ø	V/Ø	O.A. TEMP		
B2-1 C2-1 C3A-1 D2-1 D2A-1	1200	60	0.5"	1/2	34.6	26.3	80/67	59.0/57.7	10.0	34.1	230/1	230/1	95	18.0	FE4ANF005L00 24VNA936A003
A3-1 A3A-1	800	45	0.5"	1/3	22.8	17.6	80/67	59.5/58.1	7.5	20.8	230/1	230/1	95	18.0	FE4ANF002L 24VNA925A003
A3-2 A3A-2	600	35	0.5"	1/3	17.0	13.0	80/67	59.0/57.7	5.0	17.1	230/1	230/1	95	18.0	FE4ANF002L 24VNA916A003

- NOTES:
1. COOLING PERFORMANCE AT ARI CONDITIONS (80/67 E.A.T. AND 95° AMBIENT).
2. PROVIDE SINGLE POINT POWER CONNECTION KIT FOR AHU AND ELECTRIC HEAT.
3. REFRIGERANT PIPING SHALL BE SIZED BY MANUFACTURER BASED ON ACTUAL LINEAR LINE LENGTHS. PRE-CHARGED LINE SETS ARE NOT ACCEPTABLE.
4. PROVIDE WITH INFINITY TOUCH WI-FI PROGRAMMABLE THERMOSTAT.

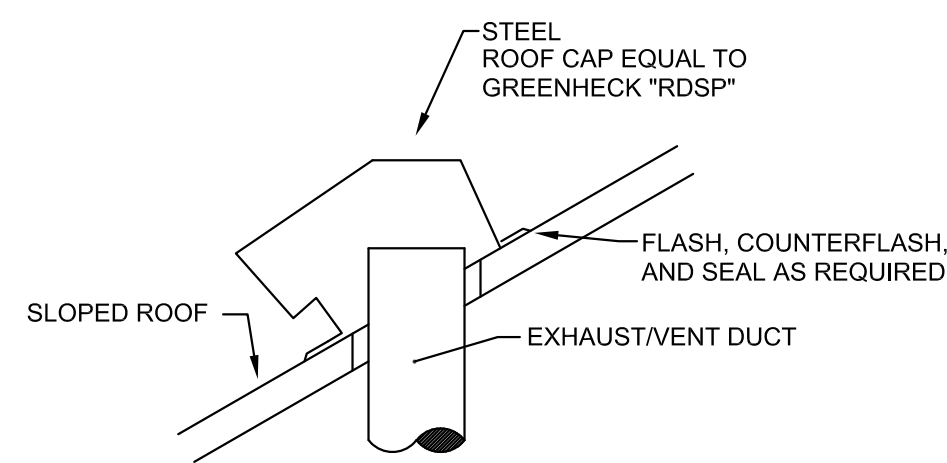
MECHANICAL LEGEND	
SYMBOL	DESCRIPTION
— ⊗ —	SUPPLY AIR DIFFUSER OR DUCT
— ⊠ —	RETURN AIR GRILLE, REGISTER OR DUCT
— ⊞ —	EXHAUST AIR GRILLE, REGISTER OR DUCT
— ⊞ —	ADJUSTABLE SPLITTER TEE W/TURNING VANES (S/A ONLY)
— ⊞ —	DUCT TRANSITION - CONCENTRIC, ECCENTRIC
— ⊞ —	FLEXIBLE DUCT
— ⊞ —	LINED DUCTWORK
— ⊞ —	ELBOW W/DOUBLE THICKNESS VANES
— ⊞ —	MANUAL VOLUME DAMPER
— ⊞ —	THERMOSTAT
— ⊞ —	REFRIGERANT LIQUID
— ⊞ —	REFRIGERANT SUCTION
— ⊞ —	DRAIN LINE
— ⊞ —	EXHAUST FAN
— ⊞ —	ABOVE FINISHED FLOOR
— ⊞ —	AIR HANDLING UNIT
— ⊞ —	CONDENSING UNIT
— ⊞ —	SUPPLY AIR
— ⊞ —	RETURN AIR
— ⊞ —	OUTSIDE AIR
— ⊞ —	EXHAUST AIR



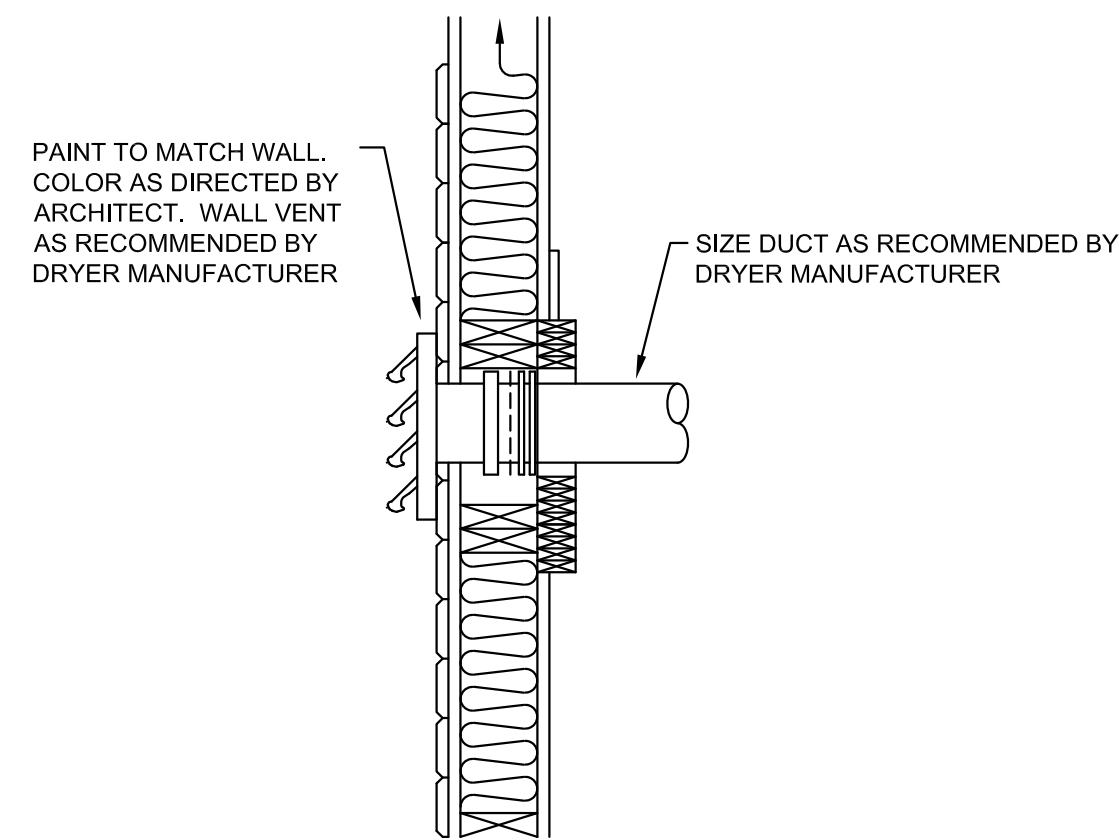
A DETAIL - CONDENSING UNIT ON GROUND
NOTE: REFRIGERANT PIPING IN WALL SHALL BE TYPE "L" SOFT COPPER WITH LONG RADIUS BENDS OUT WALL. JOINTS IN WALL ARE NOT ACCEPTABLE.
NO SCALE



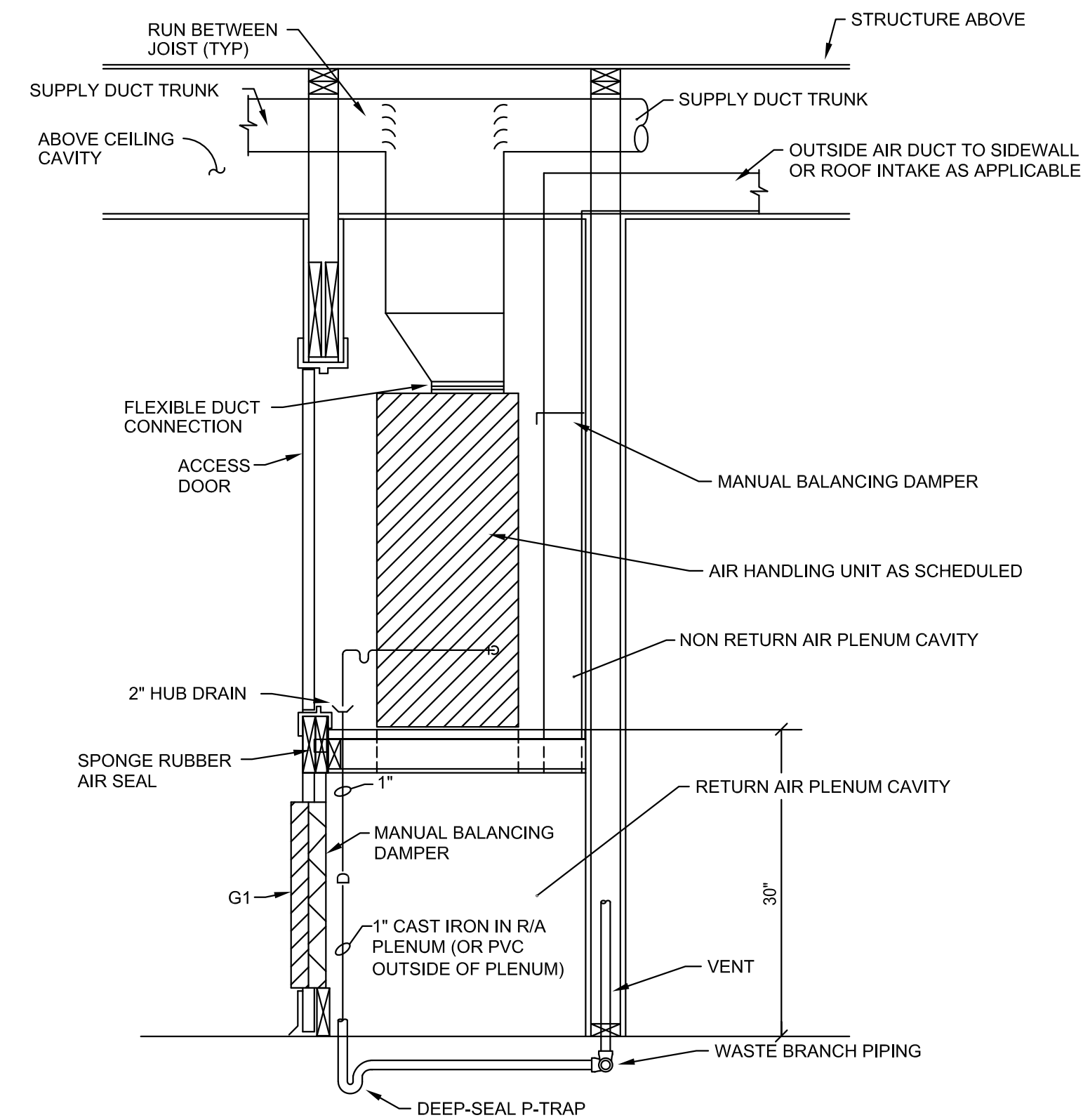
B DETAIL - GYP. BOARD LINED PLENUM
NO SCALE



C DETAIL - TYPICAL ROOF CAP
NO SCALE



D DETAIL - TYPICAL DRYER EXHAUST WALL SHUTTER
NO SCALE

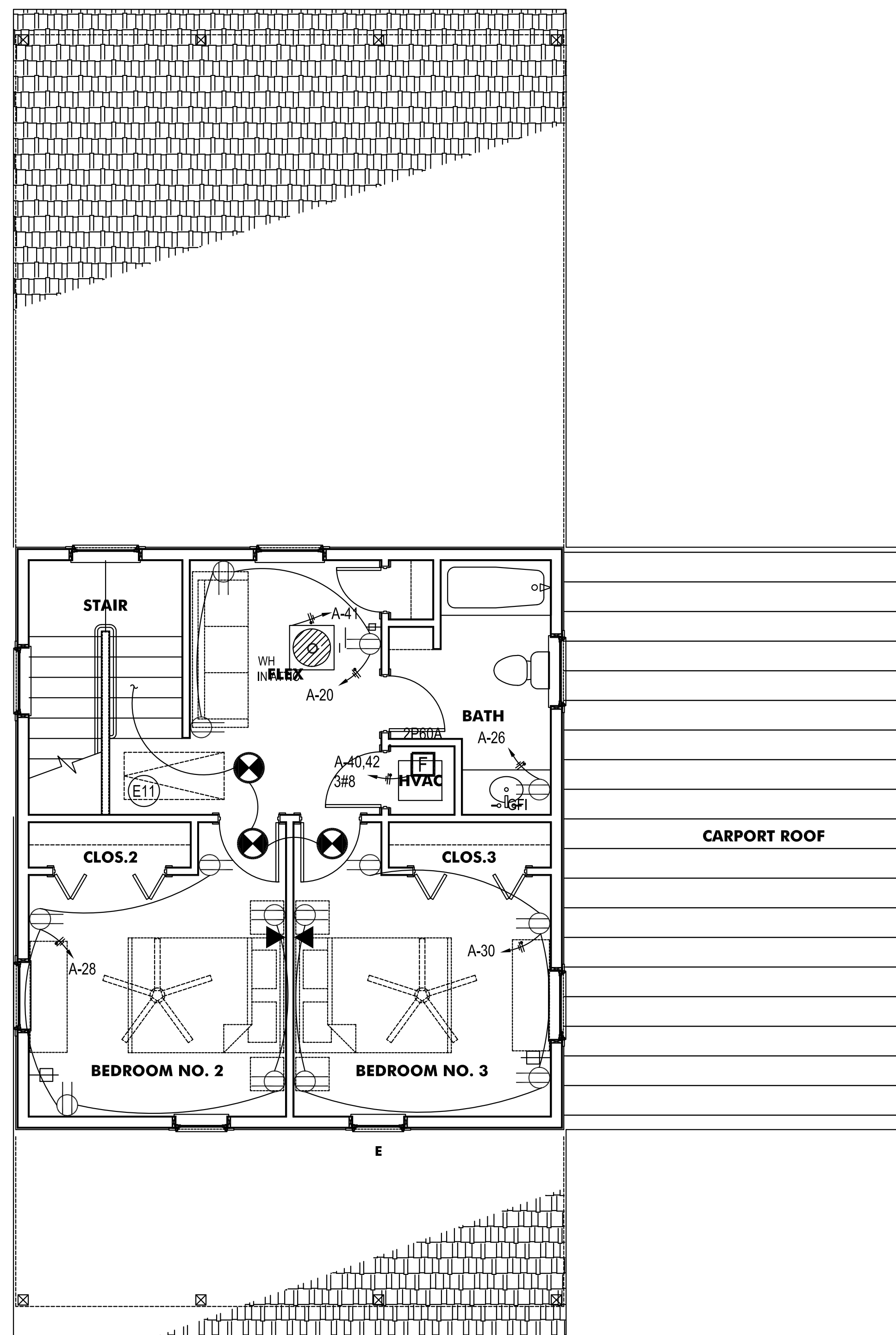


E DETAIL - MECHANICAL CLOSET (TYP)
NOTE: REFERENCE THE FLOOR PLAN FOR THE EXACT ROUTING AND CONFIGURATION OF THE O/A DUCTWORK.
NO SCALE

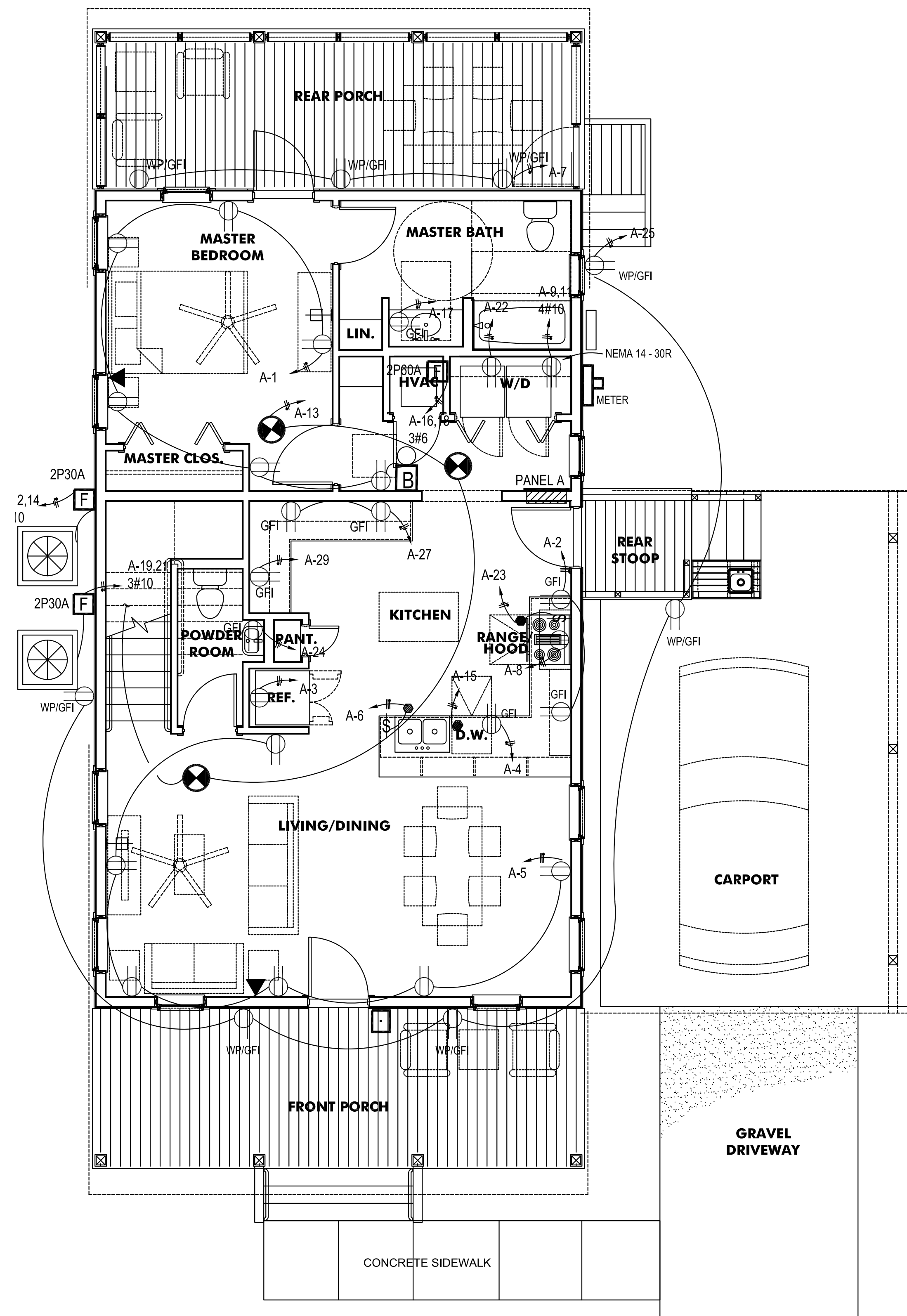
G-M1

REVISION NO.

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2ND FLOOR PLAN-UNIT A3 - ELECTRICAL
SCALE 1/4" = 1'-0"



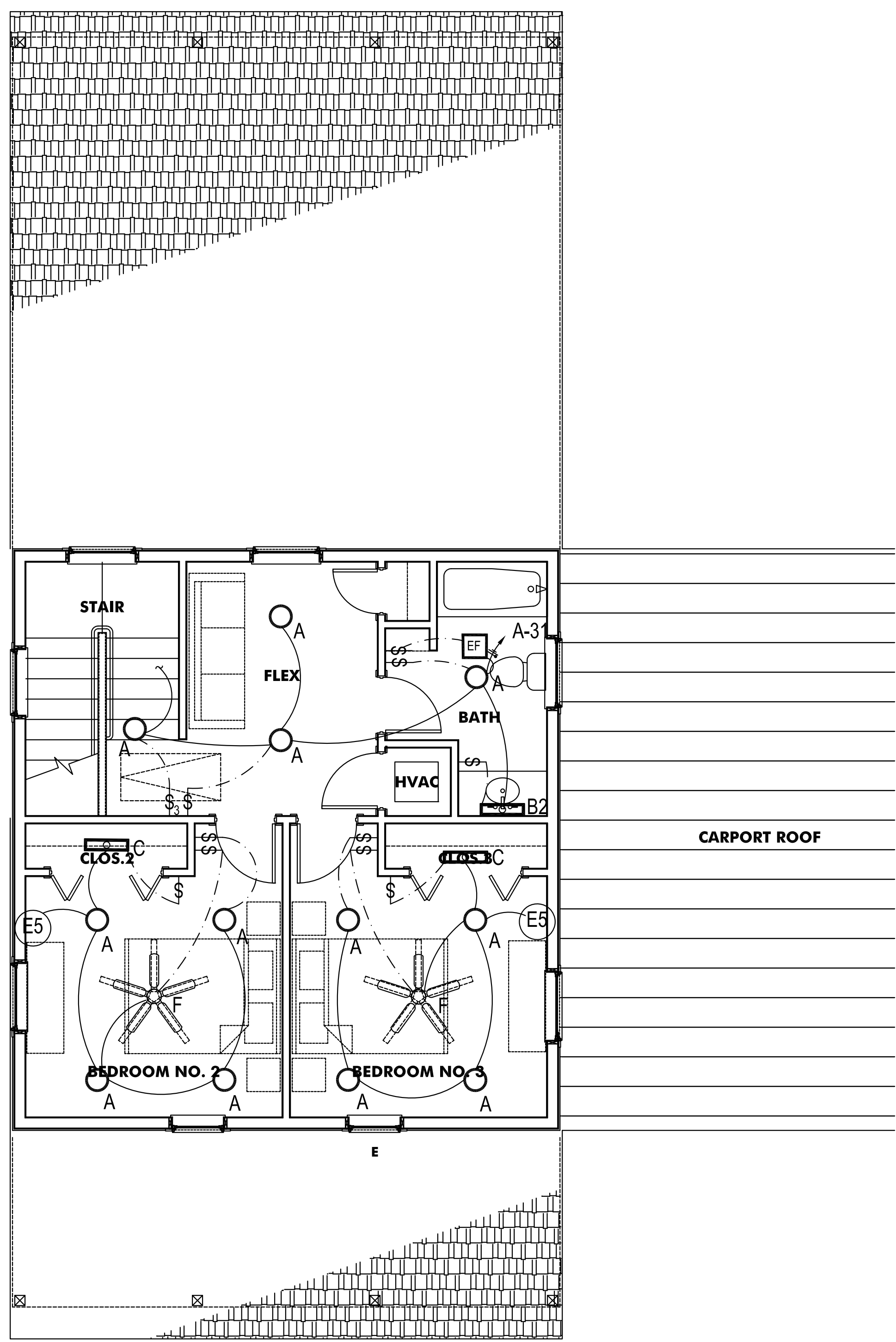
1 FLOOR PLAN-UNIT A3 - ELECTRICAL
SCALE 1/4" = 1'-0"

- ELECTRICAL NOTES:**
- E1 SMOKE DETECTORS SHALL BE TANDEM WIRED SUCH THAT ALL ALARMS ACTIVATE WHEN ONE DETECTOR ACTIVATES. SMOKE DETECTORS SHALL HAVE BATTERY BACK-UP. HEARING AND VISION IMPAIRED UNITS SMOKE DETECTORS SHALL HAVE A HORN AND STROBE PER ADA. COORDINATE DESIGNATED ROOMS WITH ARCHITECT.
 - E2 CONNECT LIGHT FIXTURE IN EXHAUST FAN TO ROOM LIGHTS. SWITCH FAN SEPARATELY.
 - E3 CONNECT RANGE HOOD. CONTRACTOR SHALL LOCATE RANGE HOOD LIGHT AND VENT SWITCHES FOR HANDICAP UNITS IN AN ACCESSIBLE LOCATION PER ADA. COORDINATE WITH ARCHITECT.
 - E4 ALL ELECTRICAL INSTALLATIONS SHALL BE IN STRICT COMPLIANCE WITH THE LATEST EDITION OF THE N.E.C.
 - E5 COORDINATE THE EXACT ELECTRICAL REQUIREMENTS OF ALL MECHANICAL EQUIPMENT PRIOR TO ROUGH-IN. ADJUST CIRCUITS AS REQUIRED.
 - E6 COORDINATE EXACT LOCATIONS OF ALL ELECTRICAL DEVICES WITH ARCHITECTURAL ELEVATIONS PRIOR TO ROUGH-IN.
 - E7 RECEPTACLES SHALL BE LOCATED AND INSTALLED PER 2014 NEC ARTICLE 210.52. ADJUST LOCATIONS OR ADD ADDITIONAL DEVICES TO COMPLY WITH CODE REQUIREMENTS.
 - E8 ALL OUTLETS, SWITCHES, THERMOSTATS, ETC IN HANDICAP AND ACCESSIBLE UNITS SHALL BE ACCESSIBLE PER ADA. COORDINATE EXACT UNITS WITH ARCH PRIOR TO ROUGH-IN.
 - E9 PROVIDE VISUAL ALARMS, NOTIFICATION DEVICES, AND TELEPHONES IN HEARING AND VISION IMPAIRED ROOM PER ADA. HEARING AND VISION UNITS SHALL HAVE A DOORBELL LOCATED AT FRONT AND REAR DOORS WITH A STROBE LOCATED IN BEDROOMS, BATHROOMS, AND COMMON SPACES. COORDINATE ROOM LOCATIONS WITH ARCH PRIOR TO BID AND ROUGH-IN.
 - E10 ALL 15A AND 20A RECEPTACLES SHALL BE TAMPER RESISTANT AS REQUIRED BY NEC 406.12 AND 210.52.
 - E11 PROVIDE A 15A, 120V GFCI DUPLEX RECEPTACLE IN ATTIC ALONG WITH A FIXTURE TYPE "C" AND LIGHT SWITCH IN ATTIC AT ENTRY. CONNECT TO CIRCUIT A-20.

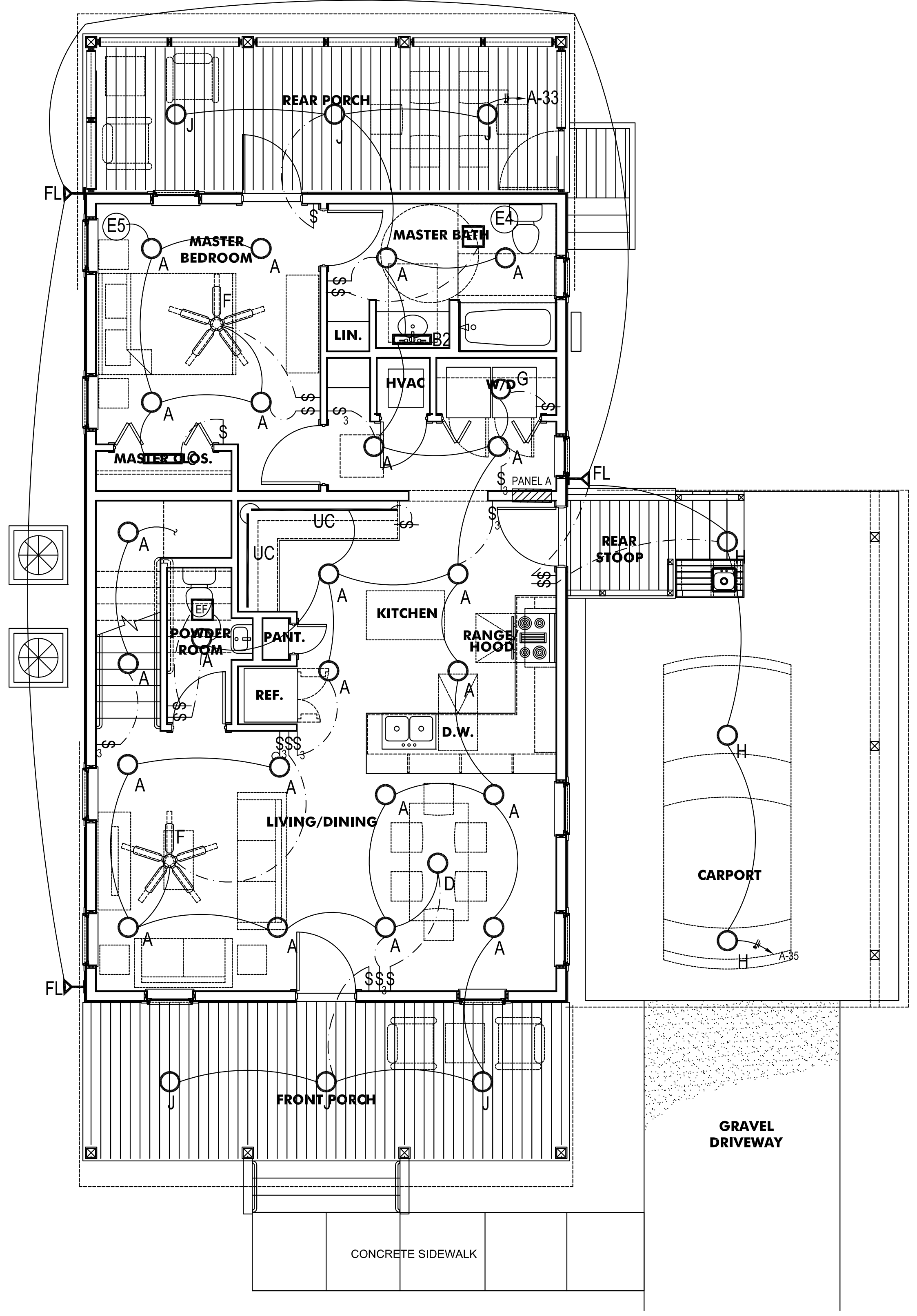
NO.	DATE	BY	REVISION DESCRIPTION

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2ND FLOOR PLAN-UNIT A3 - LIGHTING
SCALE 1/4" = 1'-0"



1 FLOOR PLAN-UNIT A3 - LIGHTING
SCALE 1/4" = 1'-0"

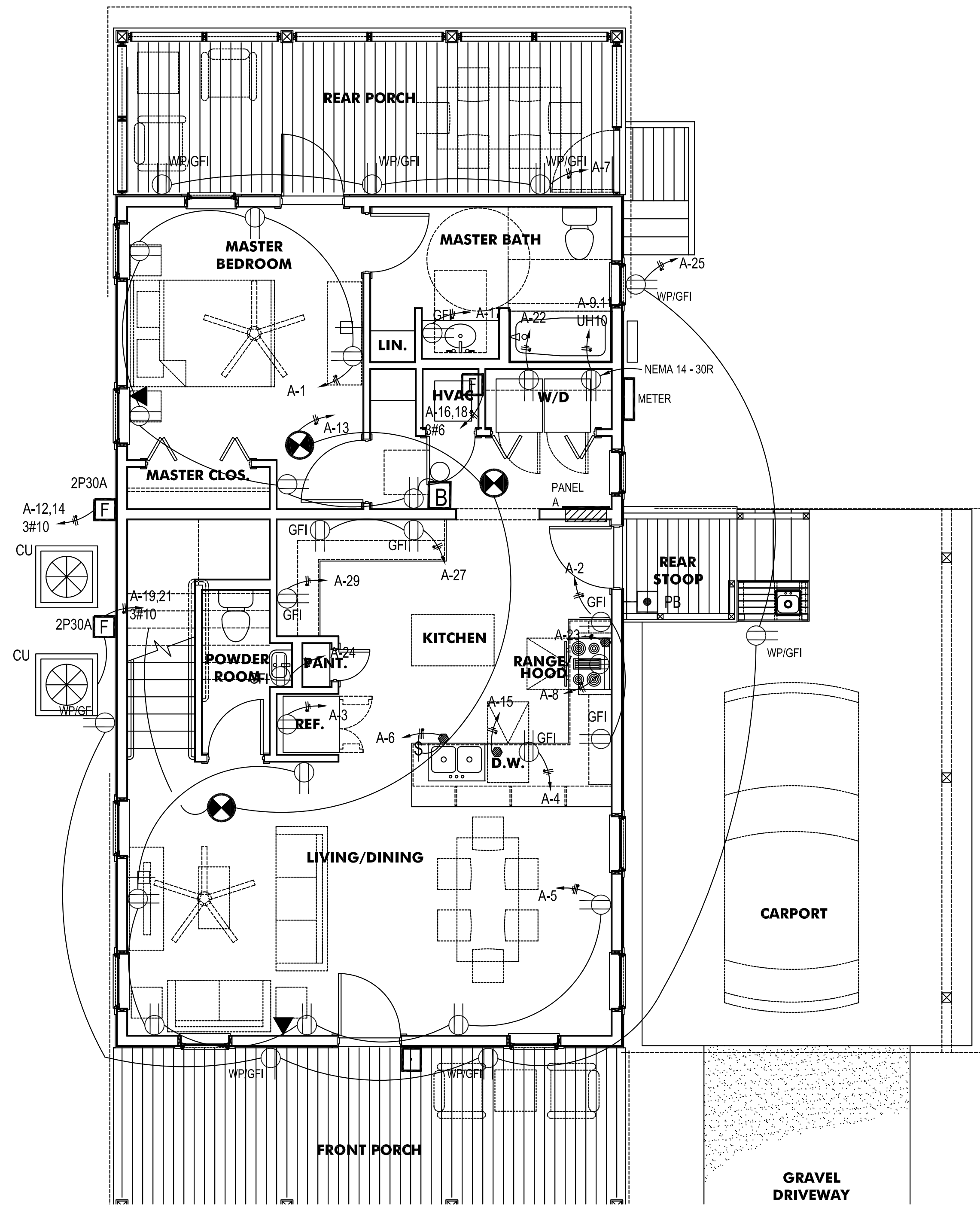
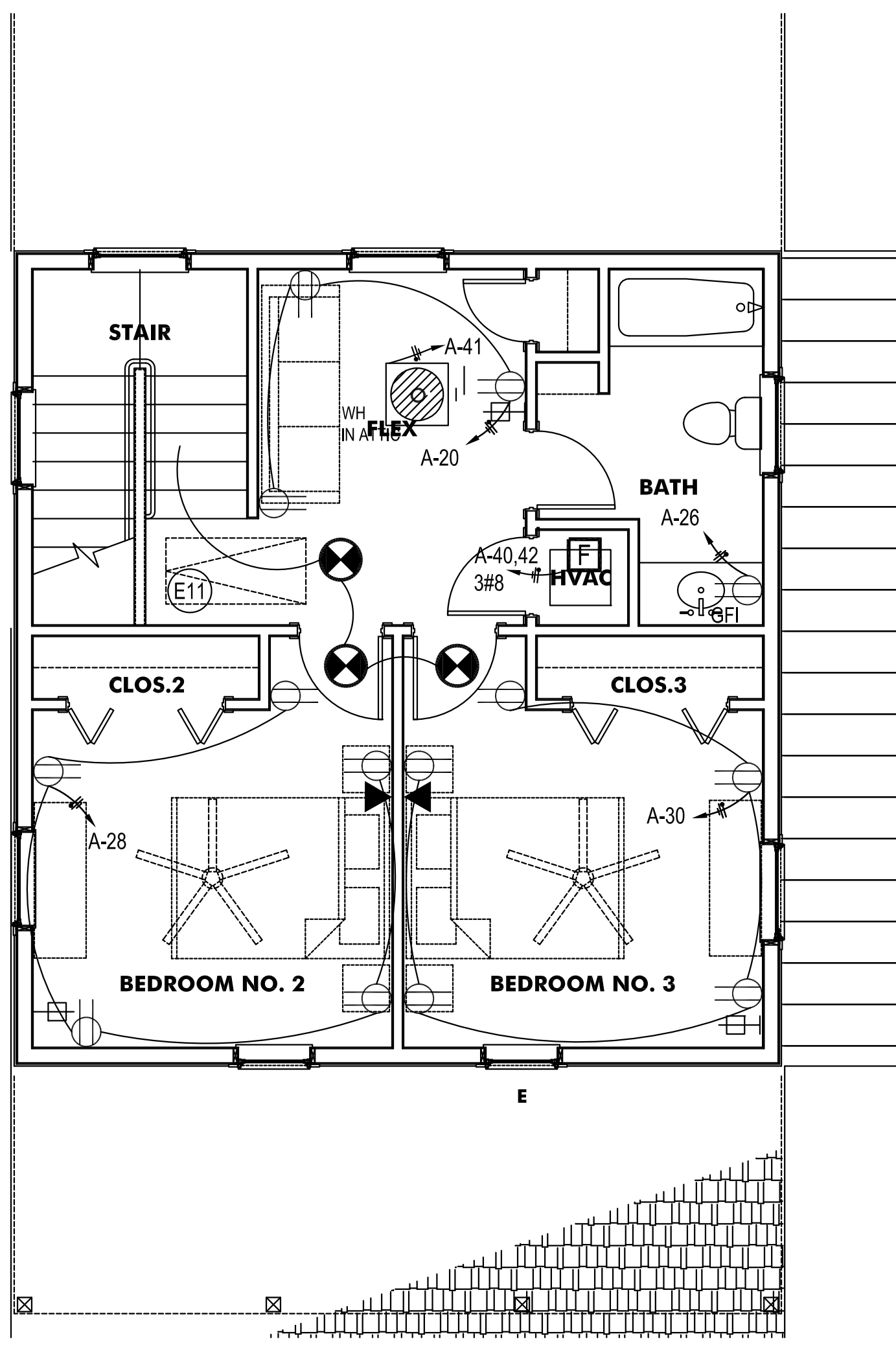
- ELECTRICAL NOTES:**
- (E1) VERIFY ALL LIGHT FIXTURE SELECTIONS WITH OWNER/ARCH.
 - (E2) ALL ELECTRICAL INSTALLATIONS SHALL BE IN STRICT COMPLIANCE WITH THE LATEST EDITION OF THE N.E.C.
 - (E3) ALL OUTLETS, SWITCHES, THERMOSTATS, ETC IN HANDICAP AND ACCESSIBLE UNITS SHALL BE ACCESSIBLE PER ADA. COORDINATE EXACT UNITS WITH ARCH PRIOR TO ROUGH-IN.
 - (E4) CONNECT LIGHT FIXTURE IN EXHAUST FAN TO ROOM LIGHTS. SWITCH FAN SEPARATELY.
 - (E5) Connect to Room Receptacle circuit

A3-E2

REVISION NO.

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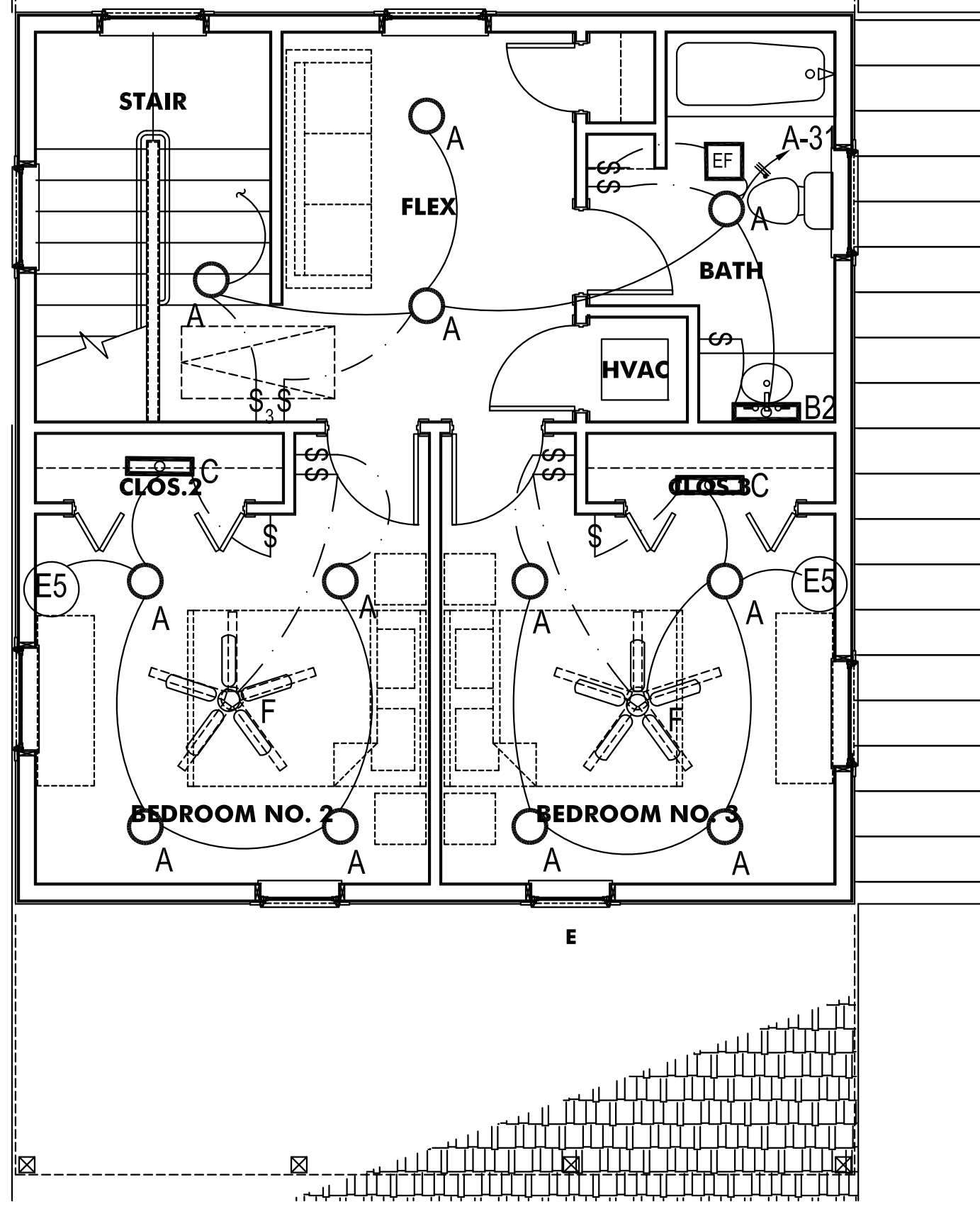
- ELECTRICAL NOTES:**
- E1 SMOKE DETECTORS SHALL BE TANDEM WIRED SUCH THAT ALL ALARMS ACTIVATE WHEN ONE DETECTOR ACTIVATES. SMOKE DETECTORS SHALL HAVE BATTERY BACK-UP. HEARING AND VISION IMPAIRED UNITS SMOKE DETECTORS SHALL HAVE A HORN AND STROBE PER ADA. COORDINATE DESIGNATED ROOMS WITH ARCHITECT.
 - E2 CONNECT LIGHT FIXTURE IN EXHAUST FAN TO ROOM LIGHTS. SWITCH FAN SEPARATELY.
 - E3 CONNECT RANGE HOOD. CONTRACTOR SHALL LOCATE RANGE HOOD LIGHT AND VENT SWITCHES FOR HANDICAP UNITS IN AN ACCESSIBLE LOCATION PER ADA. COORDINATE WITH ARCHITECT.
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 - E5 COORDINATE THE EXACT ELECTRICAL REQUIREMENTS OF ALL MECHANICAL EQUIPMENT PRIOR TO ROUGH-IN. ADJUST CIRCUITS AS REQUIRED.
 - E6 COORDINATE EXACT LOCATIONS OF ALL ELECTRICAL DEVICES WITH ARCHITECTURAL ELEVATIONS PRIOR TO ROUGH-IN.
 - E7 RECEPTACLES SHALL BE LOCATED AND INSTALLED PER 2014 NEC ARTICLE 210.52. ADJUST LOCATIONS OR ADD ADDITIONAL DEVICES TO COMPLY WITH CODE REQUIREMENTS.
 - E8 ALL OUTLETS, SWITCHES, THERMOSTATS, ETC IN HANDICAP AND ACCESSIBLE UNITS SHALL BE ACCESSIBLE PER ADA. COORDINATE EXACT UNITS WITH ARCH PRIOR TO ROUGH-IN.
 - E9 PROVIDE VISUAL ALARMS, NOTIFICATION DEVICES, AND TELEPHONES IN HEARING AND VISION IMPAIRED ROOM PER ADA. HEARING AND VISION UNITS SHALL HAVE A DOORBELL LOCATED AT FRONT AND REAR DOORS WITH A STROBE LOCATED IN BEDROOMS, BATHROOMS, AND COMMON SPACES. COORDINATE ROOM LOCATIONS WITH ARCH PRIOR TO BID AND ROUGH-IN.
 - E10 ALL 15A AND 20A RECEPTACLES SHALL BE TAMPER RESISTANT AS REQUIRED BY NEC 406.12 AND 210.52.
 - E11 PROVIDE A 15A, 120V GFCI DEUPLEX RECEPTACLE IN ATTIC ALONG WITH A FIXTURE TYPE "C" AND LIGHT SWITCH IN ATTIC AT ENTRY. CONNECT TO CIRCUIT A-20.

A3A-E1

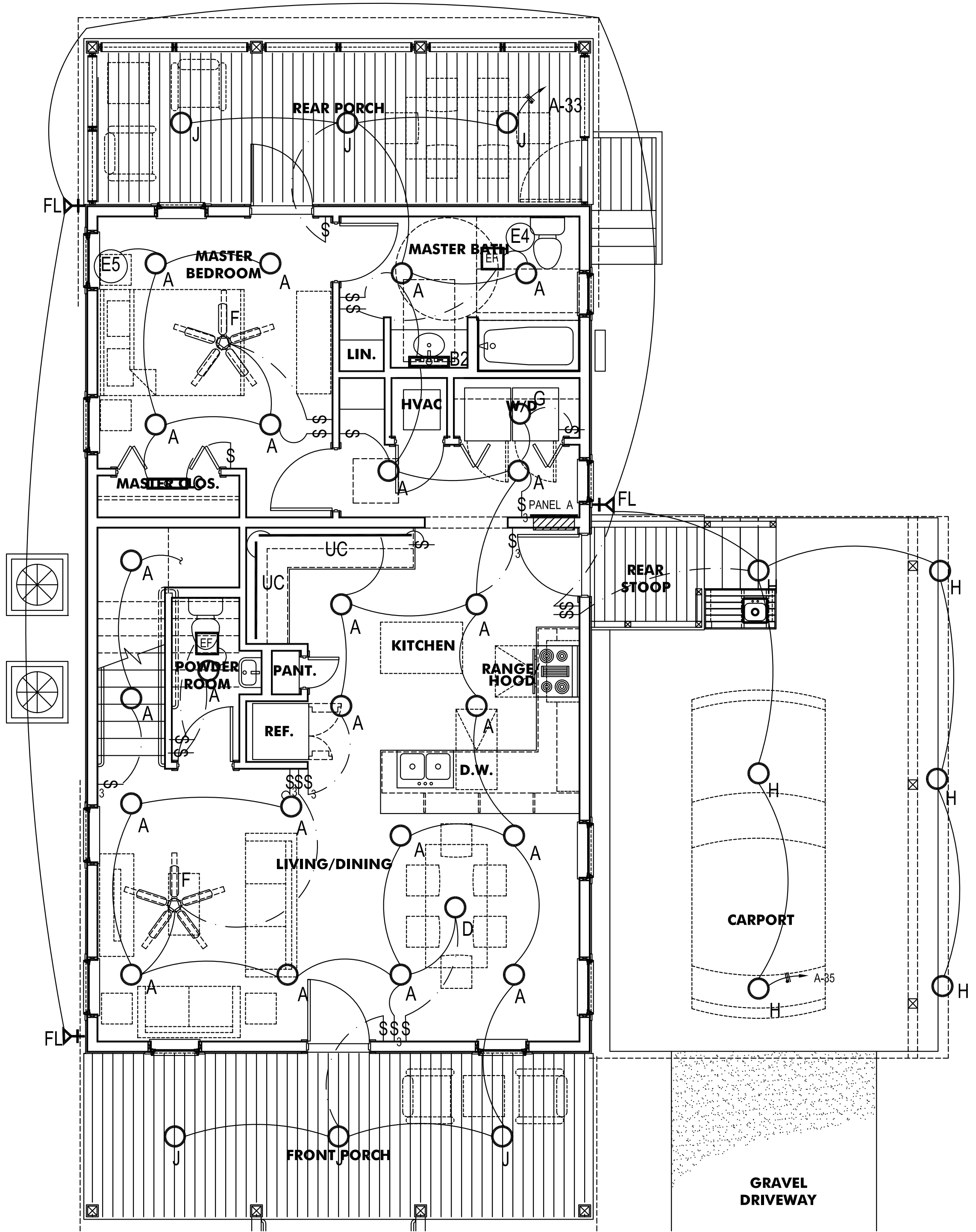
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NO.	DATE	REVISION DESCRIPTION	BY



2 2ND FLOOR PLAN-UNIT A3A - LIGHTING
SCALE 1/4" = 1'-0"

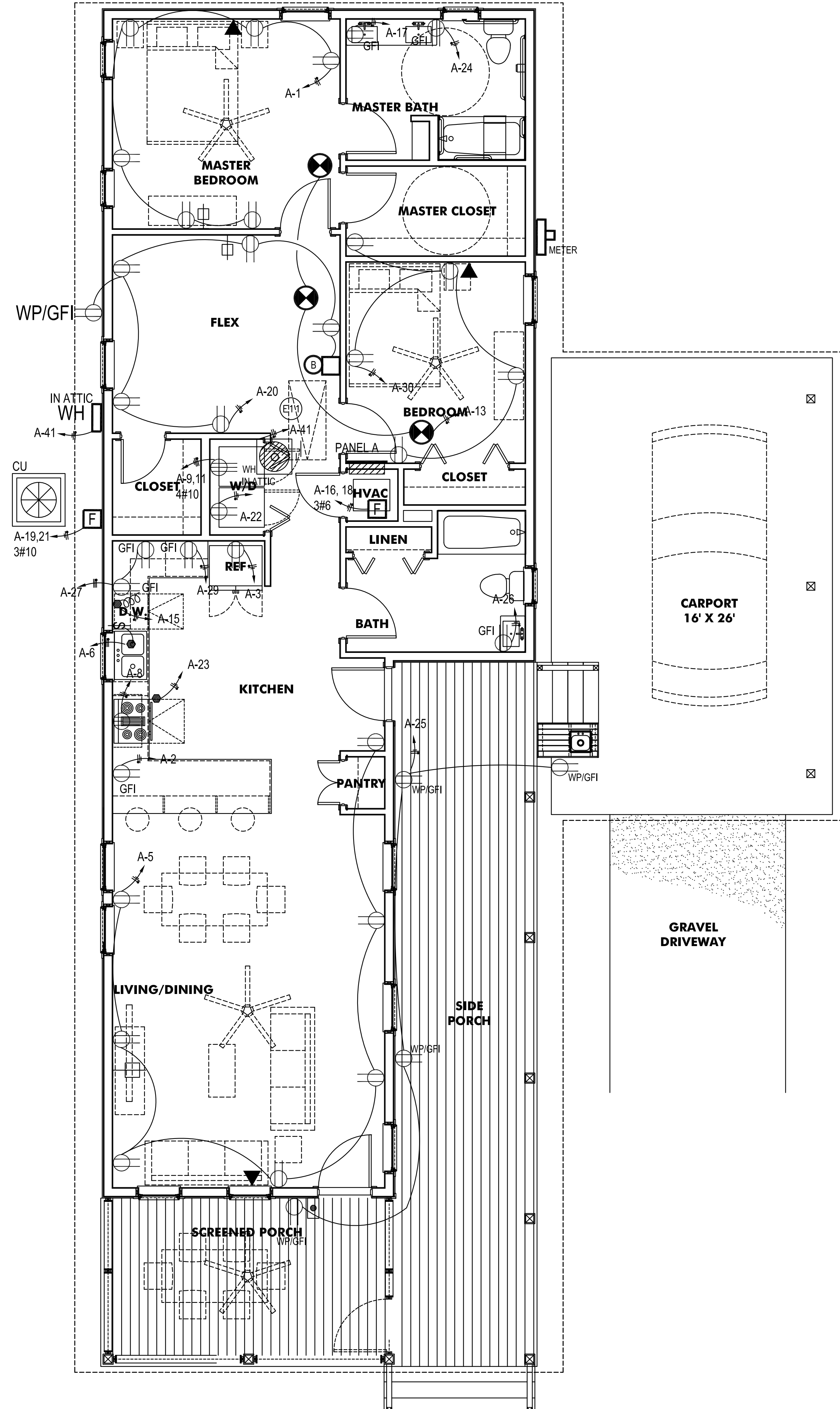


1 1 FLOOR PLAN-UNIT A3A - LIGHTING
SCALE 1/4" = 1'-0"

- ELECTRICAL NOTES:**
- (E1) VERIFY ALL LIGHT FIXTURE SELECTIONS WITH OWNER/ARCH.
 - (E2) ALL ELECTRICAL INSTALLATIONS SHALL BE IN STRICT COMPLIANCE WITH THE LATEST EDITION OF THE N.E.C.
 - (E3) ALL OUTLETS, SWITCHES, THERMOSTATS, ETC IN HANDICAP AND ACCESSIBLE UNITS SHALL BE ACCESSIBLE PER ADA. COORDINATE EXACT UNITS WITH ARCH PRIOR TO ROUGH-IN.
 - (E4) CONNECT LIGHT FIXTURE IN EXHAUST FAN TO ROOM LIGHTS. SWITCH FAN SEPARATELY.
 - (E5) Connect to Room Receptacle circuit

A3A-E2
REVISION NO.

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ELECTRICAL NOTES:

- (E1) SMOKE DETECTORS SHALL BE TANDEM WIRED SUCH THAT ALL ALARMS ACTIVATE WHEN ONE DETECTOR ACTIVATES. SMOKE DETECTORS SHALL HAVE BATTERY BACK-UP. HEARING AND VISION IMPAIRED UNITS SMOKE DETECTORS SHALL HAVE A HORN AND STROBE PER ADA. COORDINATE DESIGNATED ROOMS WITH ARCHITECT.
- (E2) CONNECT LIGHT FIXTURE IN EXHAUST FAN TO ROOM LIGHTS. SWITCH FAN SEPARATELY.
- (E3) CONNECT RANGE HOOD. CONTRACTOR SHALL LOCATE RANGE HOOD LIGHT AND VENT SWITCHES FOR HANDICAP UNITS IN AN ACCESSIBLE LOCATION PER ADA. COORDINATE WITH ARCHITECT.
- (E4) ALL ELECTRICAL INSTALLATIONS SHALL BE IN STRICT COMPLIANCE WITH THE LATEST EDITION OF THE N.E.C.
- (E5) COORDINATE THE EXACT ELECTRICAL REQUIREMENTS OF ALL MECHANICAL EQUIPMENT PRIOR TO ROUGH-IN. ADJUST CIRCUITS AS REQUIRED.
- (E6) COORDINATE EXACT LOCATIONS OF ALL ELECTRICAL DEVICES WITH ARCHITECTURAL ELEVATIONS PRIOR TO ROUGH-IN.
- (E7) RECEPTACLES SHALL BE LOCATED AND INSTALLED PER 2014 NEC ARTICLE 210.52. ADJUST LOCATIONS OR ADD ADDITIONAL DEVICES TO COMPLY WITH CODE REQUIREMENTS.
- (E8) ALL OUTLETS, SWITCHES, THERMOSTATS, ETC IN HANDICAP AND ACCESSIBLE UNITS SHALL BE ACCESSIBLE PER ADA. COORDINATE EXACT UNITS WITH ARCH PRIOR TO ROUGH-IN.
- (E9) PROVIDE VISUAL ALARMS, NOTIFICATION DEVICES, AND TELEPHONES IN HEARING AND VISION IMPAIRED ROOM PER ADA. HEARING AND VISION UNITS SHALL HAVE A DOORBELL LOCATED AT FRONT AND REAR DOORS WITH A STROBE LOCATED IN BEDROOMS, BATHROOMS, AND COMMON SPACES. COORDINATE ROOM LOCATIONS WITH ARCH PRIOR TO BID AND ROUGH-IN.
- (E10) ALL 15A AND 20A RECEPTACLES SHALL BE TAMPER RESISTANT AS REQUIRED BY NEC 406.12 AND 210.52.
- (E11) PROVIDE A 15A, 120V GFCI DUPLEX RECEPTACLE IN ATTIC ALONG WITH A FIXTURE TYPE "C" AND LIGHT SWITCH IN ATTIC AT ENTRY. CONNECT TO CIRCUIT A-20.

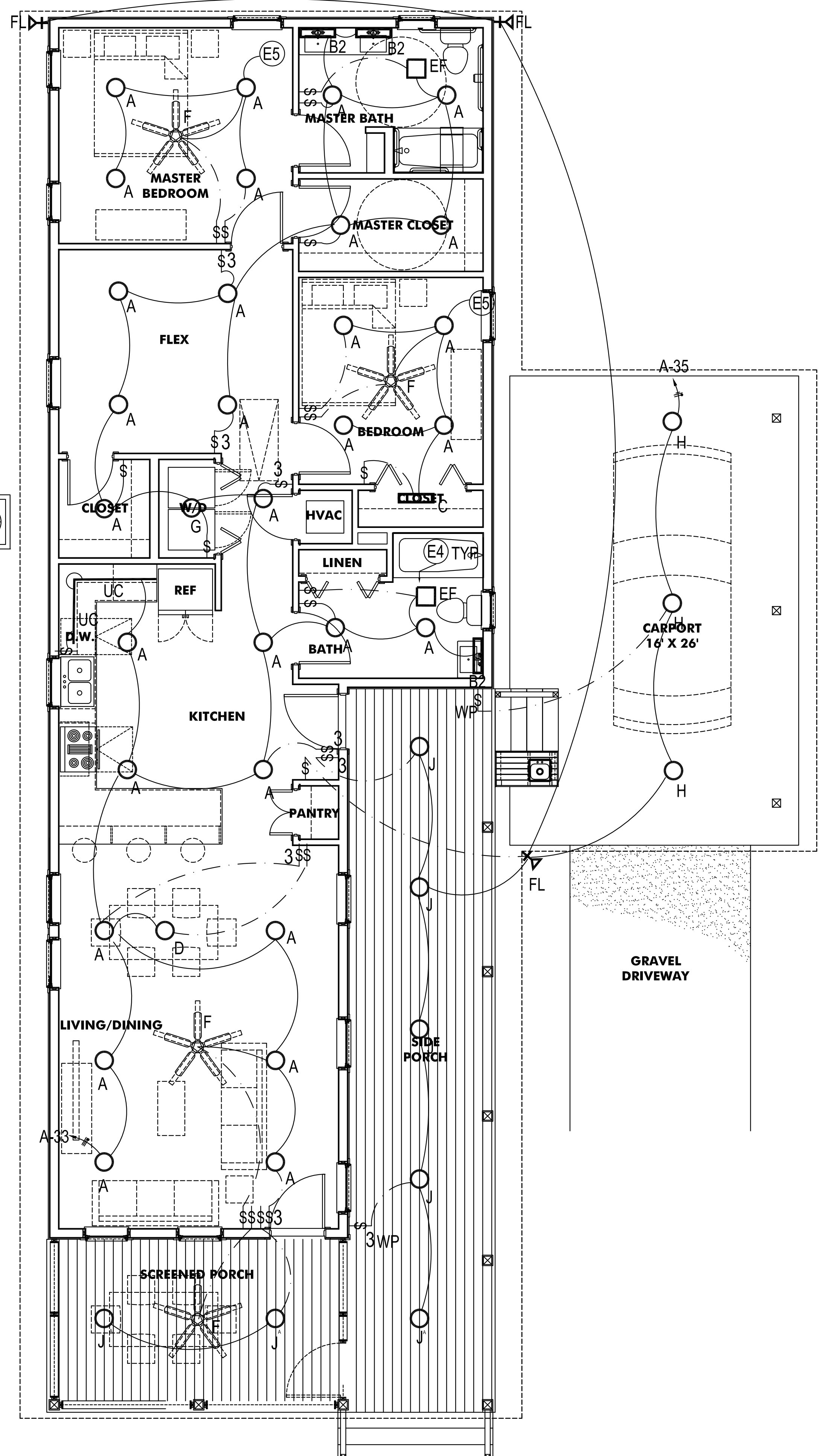
1 FLOOR PLAN-UNIT B2 - ELECTRICAL
SCALE 1/4"= 1'-0"

NO.	DATE	BY	REVISION DESCRIPTION

B2-E1

REVISION NO.

NOTICE!
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- ELECTRICAL NOTES:**
- (E1) VERIFY ALL LIGHT FIXTURE SELECTIONS WITH OWNER/ARCH.
 - (E2) ALL ELECTRICAL INSTALLATIONS SHALL BE IN STRICT COMPLIANCE WITH THE LATEST EDITION OF THE N.E.C.
 - (E3) ALL OUTLETS, SWITCHES, THERMOSTATS, ETC IN HANDICAP AND ACCESSIBLE UNITS SHALL BE ACCESSIBLE PER ADA. COORDINATE EXACT UNITS WITH ARCH PRIOR TO ROUGH-IN.
 - (E4) CONNECT LIGHT FIXTURE IN EXHAUST FAN TO ROOM LIGHTS. SWITCH FAN SEPARATELY.
 - (E5) Connect to Room Receptacle circuit

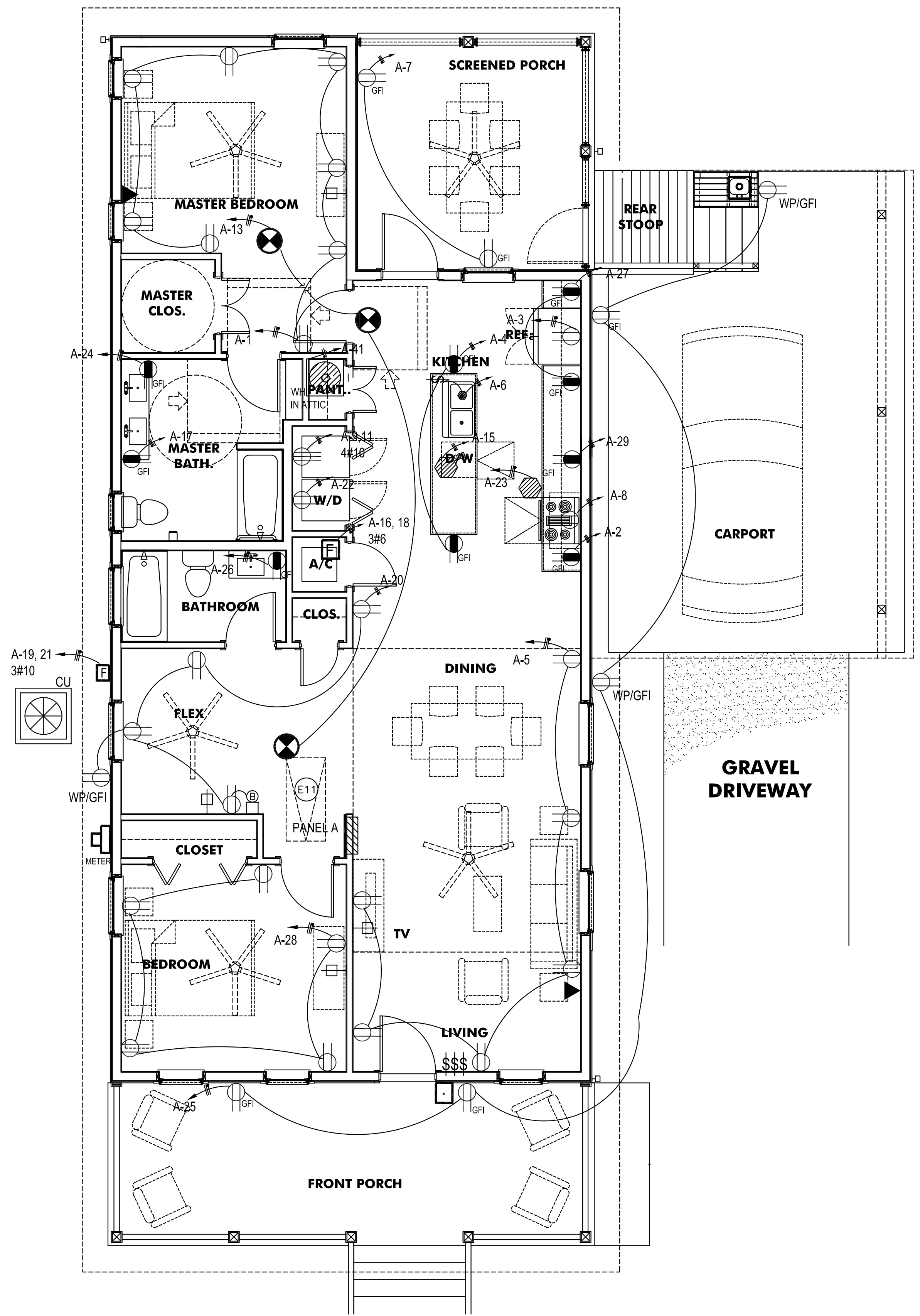
NO.	DATE	REVISION DESCRIPTION	BY

1 FLOOR PLAN-UNIT B2 - LIGHTING
SCALE 1/4"= 1'-0"

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NO.	DATE	BY	REVISION DESCRIPTION

NO.	DATE	BY	REVISION DESCRIPTION



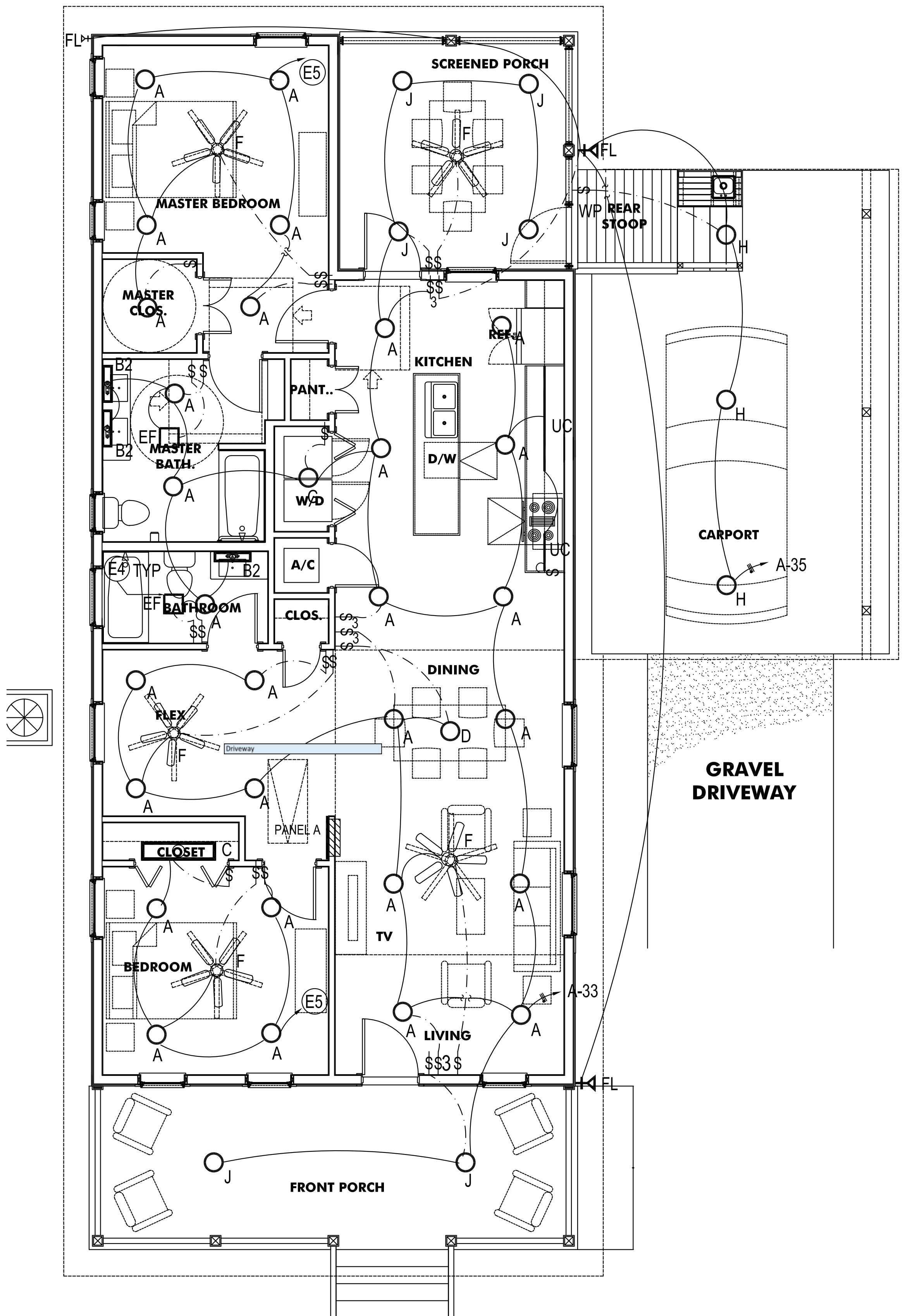
1 FLOOR PLAN-UNIT C2 - ELECTRICAL
SCALE 1/4" = 1'-0"

- ELECTRICAL NOTES:**
- (E1) SMOKE DETECTORS SHALL BE TANDEM WIRED SUCH THAT ALL ALARMS ACTIVATE WHEN ONE DETECTOR ACTIVATES. SMOKE DETECTORS SHALL HAVE BATTERY BACK-UP. HEARING AND VISION IMPAIRED UNITS SMOKE DETECTORS SHALL HAVE A HORN AND STROBE PER ADA. COORDINATE DESIGNATED ROOMS WITH ARCHITECT.
 - (E2) CONNECT LIGHT FIXTURE IN EXHAUST FAN TO ROOM LIGHTS. SWITCH FAN SEPARATELY.
 - (E3) CONNECT RANGE HOOD. CONTRACTOR SHALL LOCATE RANGE HOOD LIGHT AND VENT SWITCHES FOR HANDICAP UNITS IN AN ACCESSIBLE LOCATION PER ADA. COORDINATE WITH ARCHITECT.
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 - (E6) COORDINATE EXACT LOCATIONS OF ALL ELECTRICAL DEVICES WITH ARCHITECTURAL ELEVATIONS PRIOR TO ROUGH-IN.
 - (E7) RECEPTACLES SHALL BE LOCATED AND INSTALLED PER 2014 NEC ARTICLE 210.52. ADJUST LOCATIONS OR ADD ADDITIONAL DEVICES TO COMPLY WITH CODE REQUIREMENTS.
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C2-E1

REVISION NO.

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NO.	DATE	REVISION DESCRIPTION	BY

1 FLOOR PLAN-UNIT C2 - LIGHTING

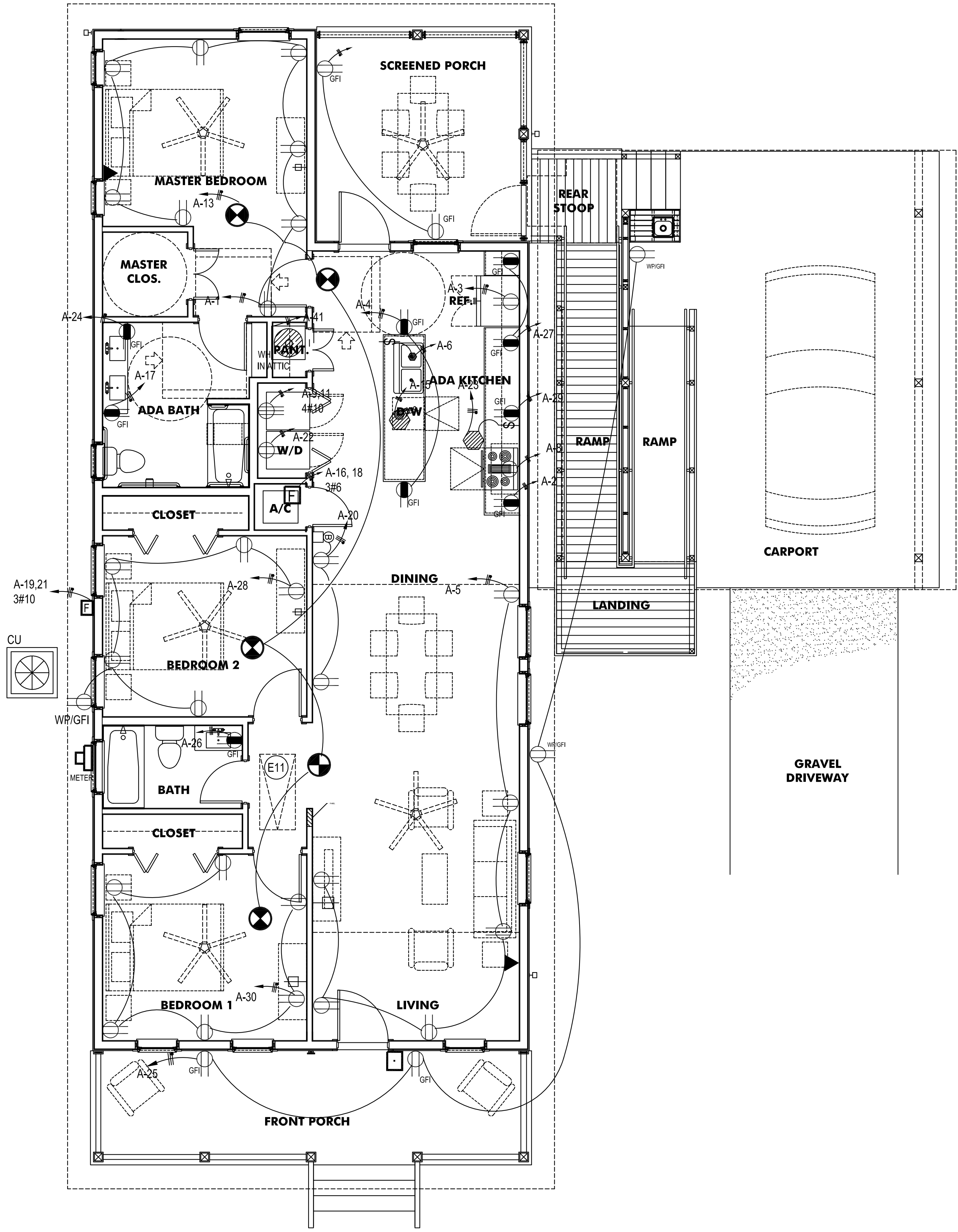
SCALE 1/8" = 1'-0"

C2-E2

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1 FLOOR PLAN-UNIT C3A - ELECTRICAL
SCALE 1/4"= 1'-0"

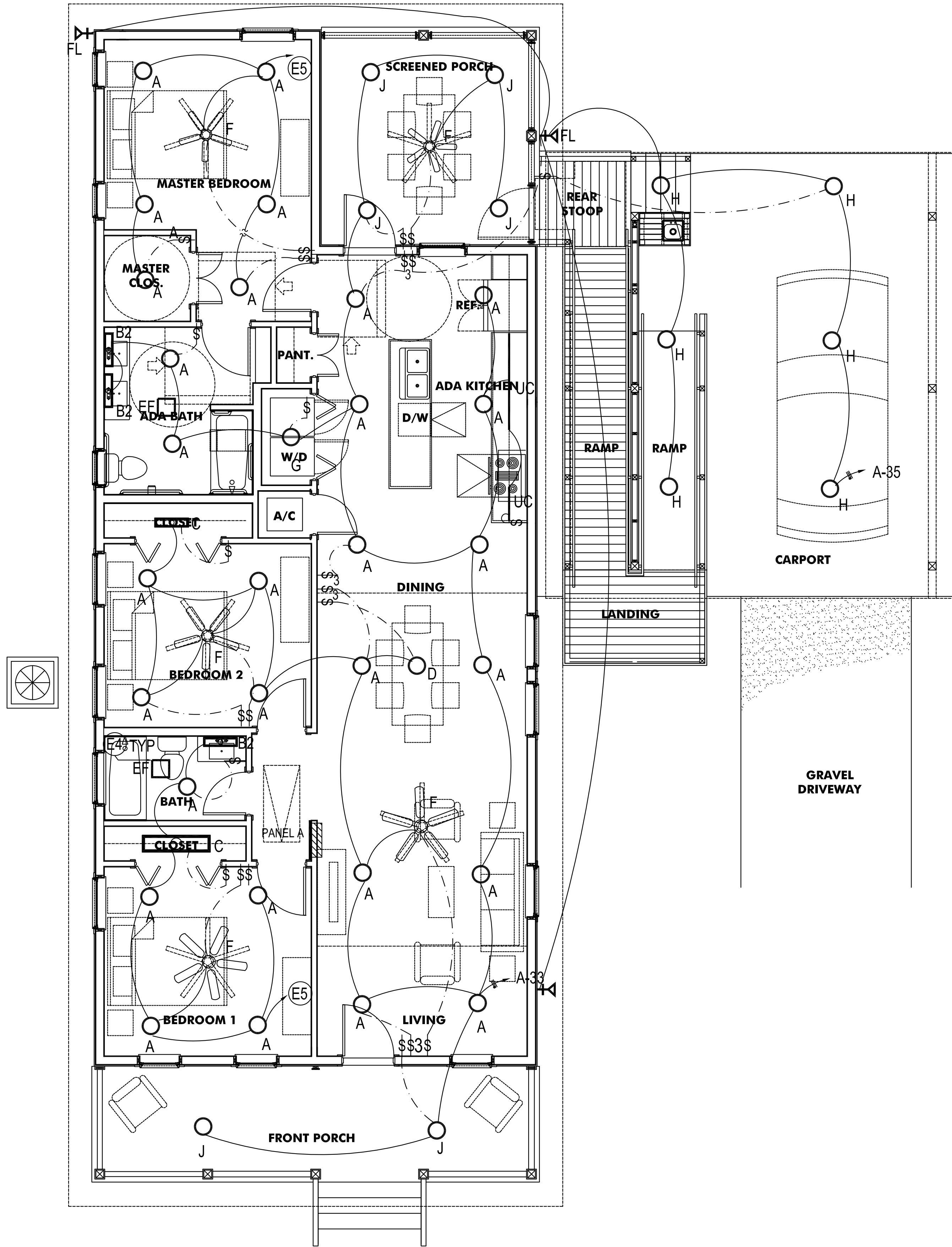
**C3A-
E1**
REVISION NO.

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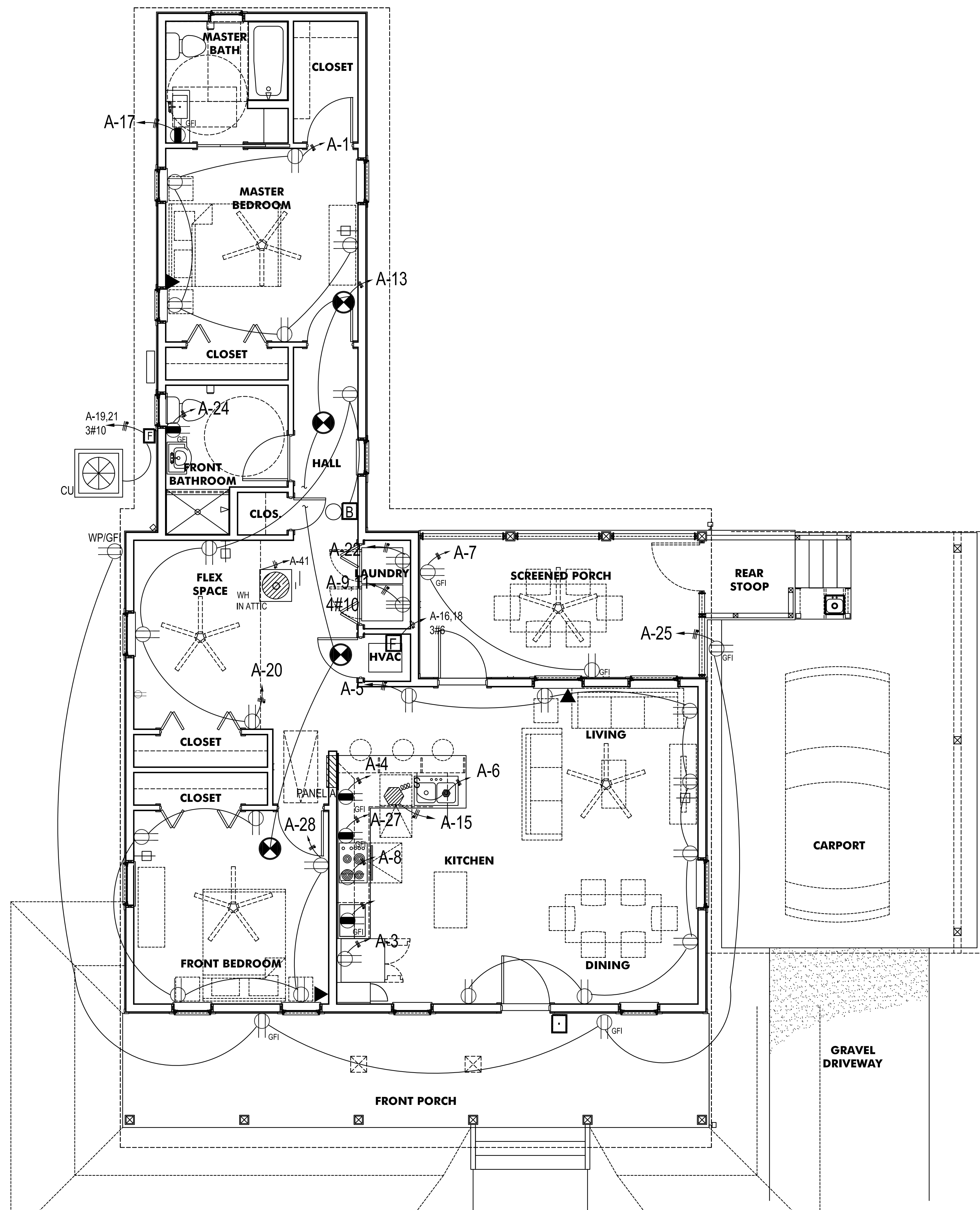
1 FLOOR PLAN-UNIT C3A - LIGHTING

SCALE 1/4" = 1'-0"

C3A-E2

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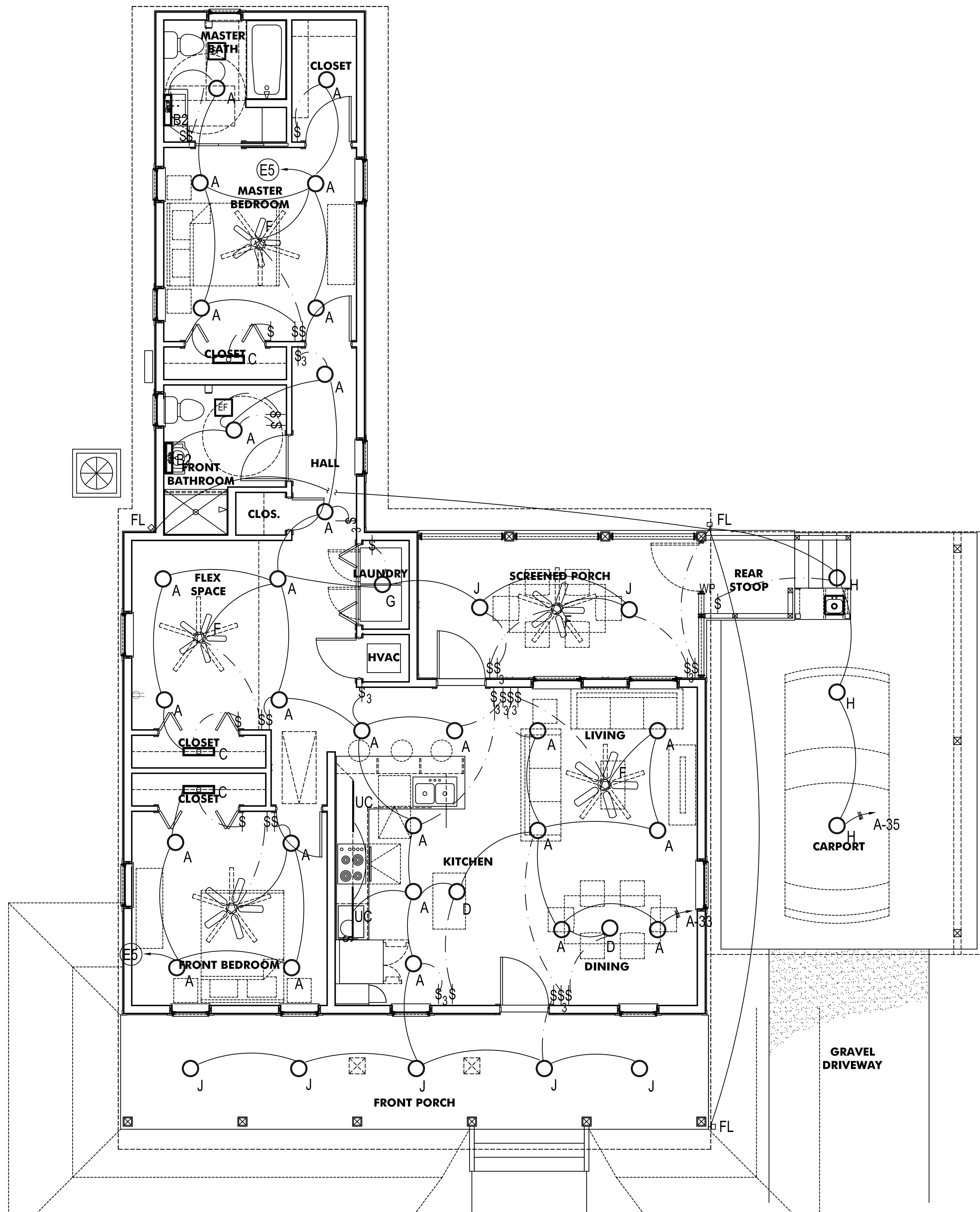
1 FLOOR PLAN-UNIT D2-ELECTRICAL
SCALE 1/4" = 1'-0"

NO.	DATE	REVISION DESCRIPTION	BY

D2-E1

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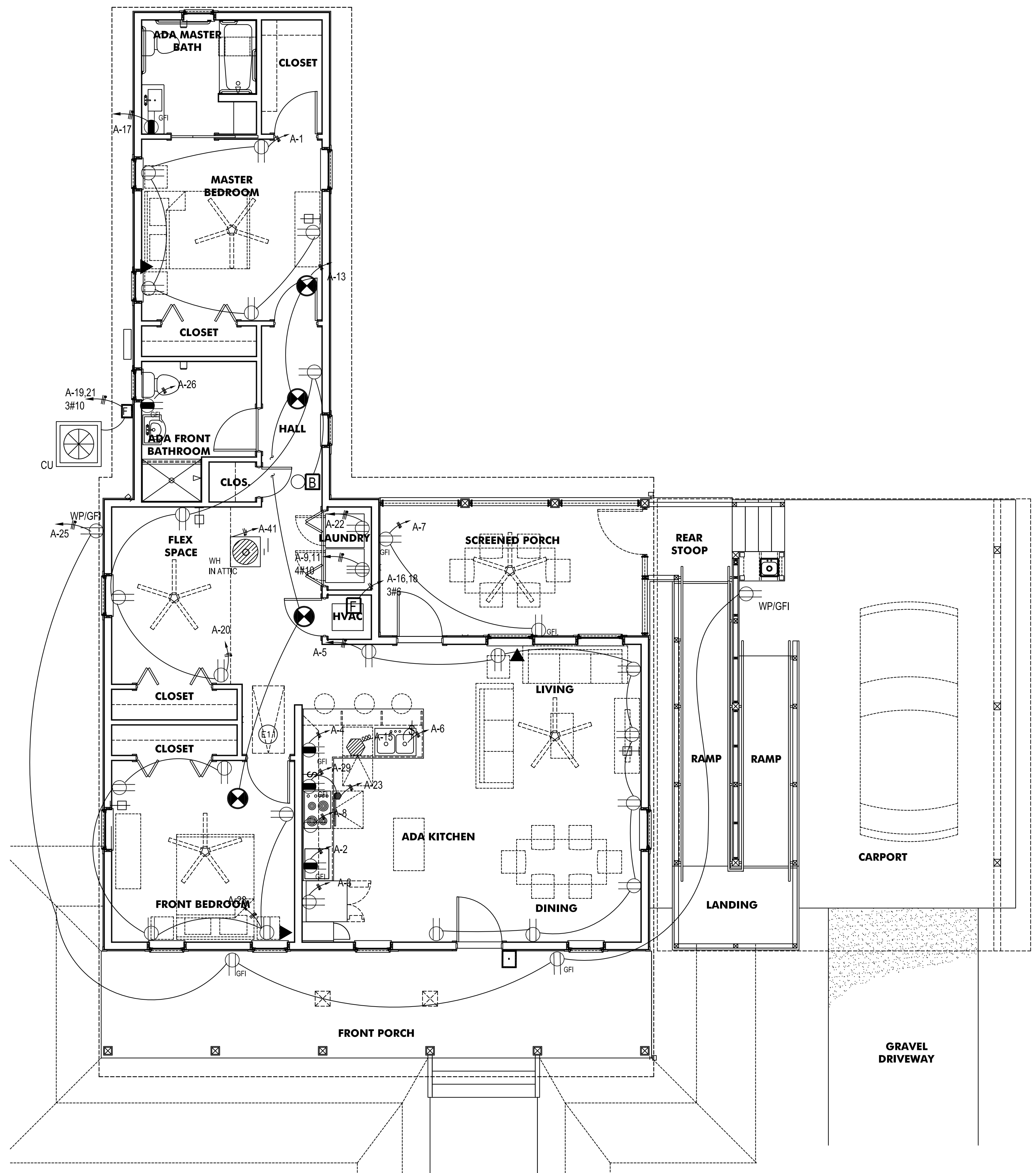
1 FLOOR PLAN-UNIT D2-LIGHTING
SCALE 1/4" = 1'-0"

D2-E2

REVISION NO. _____

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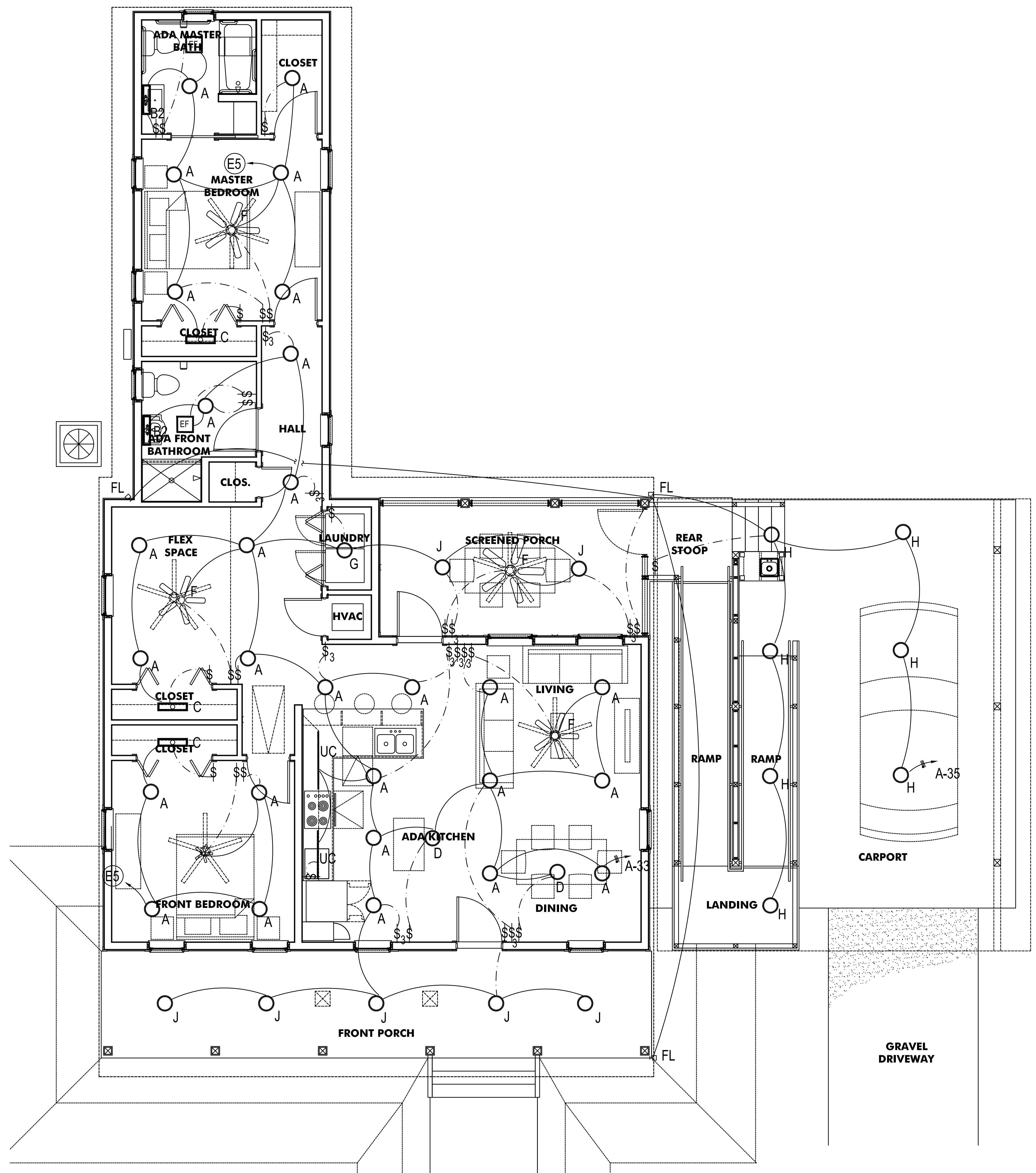
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**D2A-
E1**

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D2A-E2
REVISION NO.

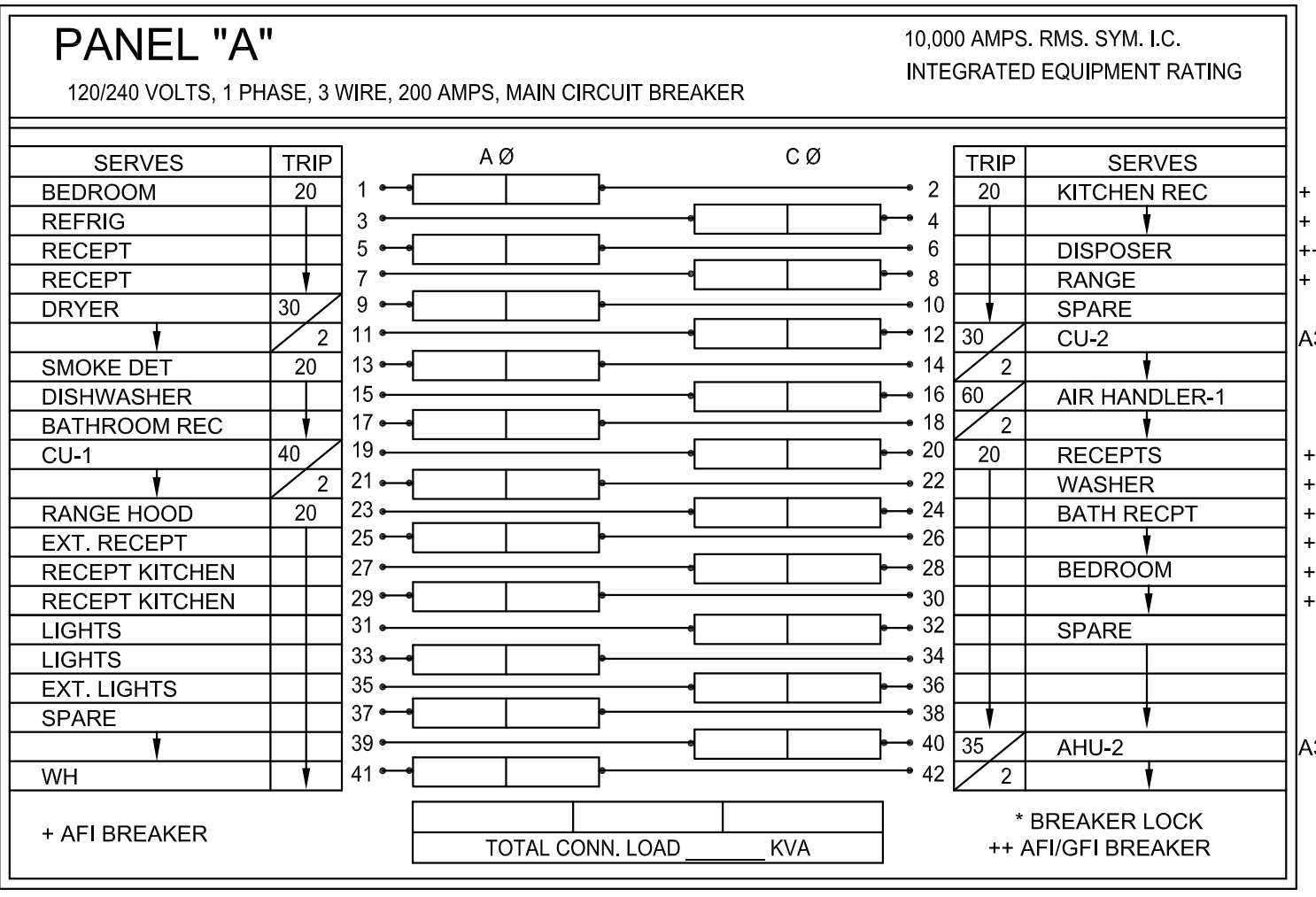
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LIGHTING FIXTURE SCHEDULE

MARK	TYPE	MOUNTING	MANUFACTURER CATALOG NO.	LAMPS QTY & TYPE	DESCRIPTION
A	6" RECESSED LED LIGHT.	CEILING RECESSED GYPSUM	COPPER LT560WH 6930/H750ICAT	LED 10W	IC AND AIR TIGHT RATED 3000K*, 600 LUMEN, DIMMABLE
B2	2" VANITY LIGHT, LED	WALL SURFACE	KICHLER 45940BI	LED 10-5W	A-19 LED LAMP
C	2" SURFACE (INSTALL ABOVE DOOR IN CLOSETS)	CEILING/WALL SURFACE	METALUX 2SLSTP204010120	LED 4000K	ACRYLIC DIFFUSER 2510L 23W
D	LED PENDANT	CEILING PENDANT	KEICHLER 3587NI	LED 3000K	A21 LED LAMP 14W - 1100L
F	52" CEILING FAN	CEILING PENDANT	HARBOR BREEZE ARMITAGE 52"	LED	3 SPEED, 52" DAMP LOCATION
G	SURFACE MOUNTED LED	CEILING SURFACE	METALUX 6U15WRCCR	LED 3000K	15", 1600L 21W
FL	FLOOD LIGHT	EXTERIA SOFFIT/ WALL	ESL ESLMFL 45W140KM	LED 45W 4000K	KNUCKLE MOUNT
UC	UNDERCABINET	MILLWORK	HALO HU1124D9SP	LED 3000K	VERIFY LENGTH WITH MILLWORK
J	10" PENDANT	STRUCTURE PENDANT	BARN LIGHT BLESWA10 XXXS1519XXX LED113000K	LED 800L 11W	FINISHES AND STEM LENGTHS BY ARCH.
H	14" PENDANT	STRUCTURE PENDANT	BARN LIGHT BLESWA14 XXXS1519XXX LED273000K	LED 2000L 27W	FINISHES AND STEM LENGTHS BY ARCH.

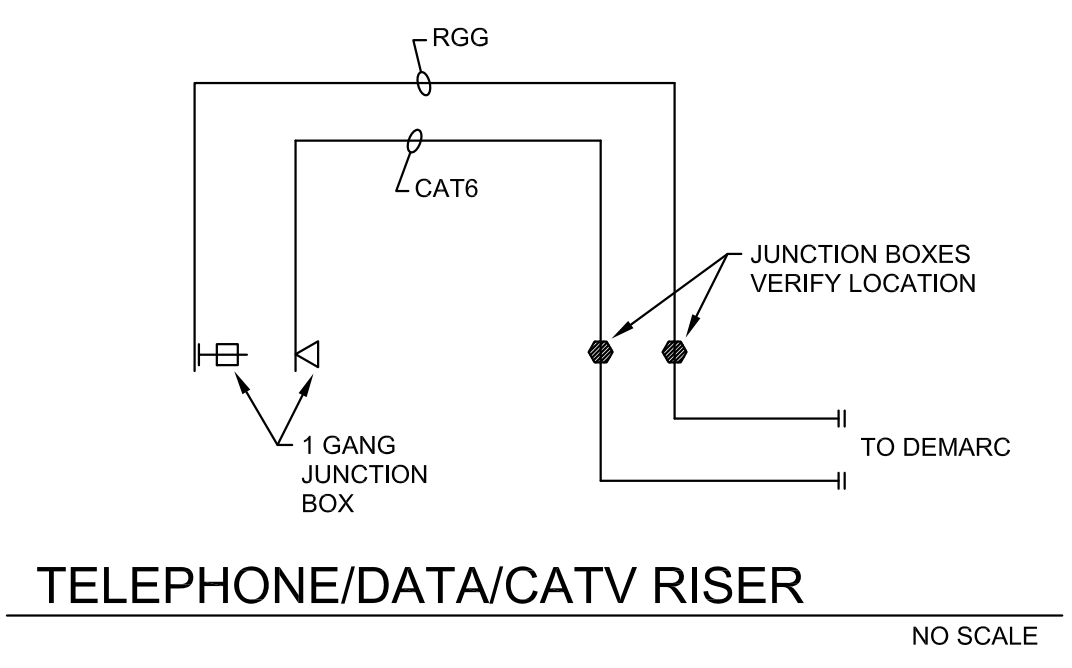
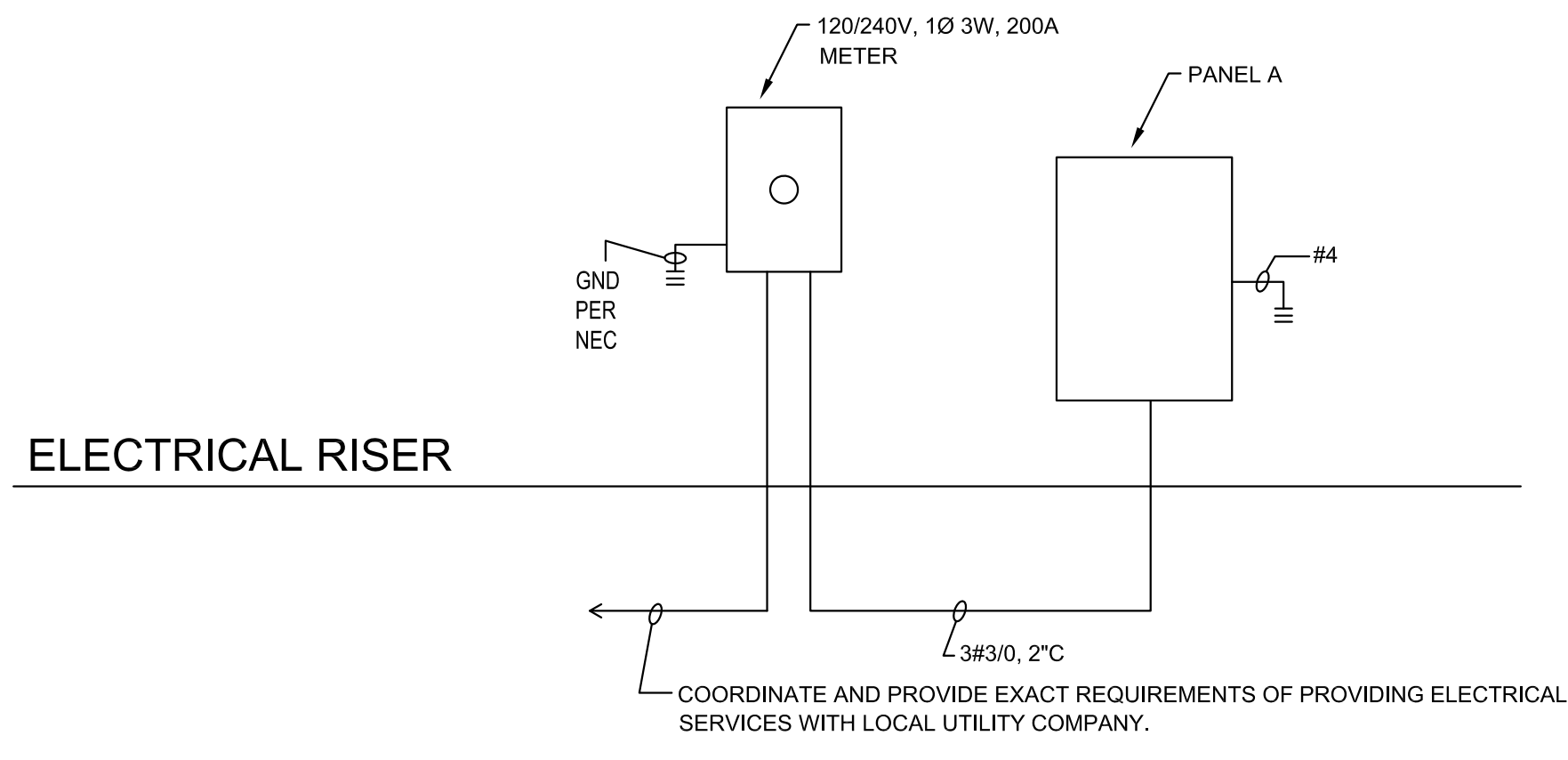
NOTE: ALL FIXTURE SELECTIONS AND FINISHES SHALL BE VERIFIED AND SELECTED BY OWNER.



NOTE: NOT ALL CIRCUITS MAY BE USED ON EACH UNIT. FOR CIRCUITS NOT USED LABEL CIRCUIT AS SPARE.

ELECTRICAL LEGEND

SYMBOL	DESCRIPTION
—	CONDUIT IN WALL OR ABOVE CEILING
—	CONDUIT UNDER FLOOR OR UNDERGROUND
→	ARROW INDICATES HOMERUN. TICKMARKS: NEUTRAL, PHASE, GROUND
■	LOAD CENTER
□	POWER PANEL
□	SPECIAL PANEL
●	JUNCTION BOX
□	DISCONNECT SWITCH; FUSED; NONFUSED
⊕	ROOM THERMOSTAT
▽	TELEPHONE/DATA OUTLET
⊕	SPECIAL RECEPTACLE
⊕	DUPLEX RECEPT; ABOVE COUNTER
⊕	WEATHERPROOF; GROUND FAULT
⊕	QUAD PLEX RECEPTACLE
⊕	PILOT LIGHT; DIMMER
⊕	SINGLE POLE SWITCH; 3-WAY; 4-WAY
AFF	ABOVE FINISHED FLOOR
S	MOTOR TOGGLE SWITCH
⊕	TV/CTV OUTLET
B	DOOR BELL
⊕	HEARING IMPAIRED VISUAL DOORBELL INDICATOR
⊕	120V - SINGLE STATION SMOKE DETECTOR WITH LOW FREQUENCY SOUNDER BASE



G-E1

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ELECTRICAL SPECIFICATIONS

1.1 EQUIPMENT

1.1.1 CIRCUIT BREAKER LOADCENTERS-120/240 VOLTS, 1 PHASE, 3 WIRE

1.1.1.1 THESE LOADCENTERS SHALL BE SQUARE D "HOMELITE" OR APPROVED EQUAL BY GENERAL ELECTRIC, SIEMENS, OR CUTLER HAMMER. ALL LOADCENTERS SHALL HAVE METAL DOORS. PANELBOARDS SHALL BE "SQUARE D" TYPE HOOD OR APPROVED EQUAL BY GENERAL ELECTRIC OR SIEMENS.

1.1.1.2 ALL BRANCH BREAKERS SHALL BE QUICK-MAKE, QUICK-BREAK, OVER-CENTER TOGGLE DEVICES, WITH TRIP INDICATION AND COMMON TRIP ON ALL MULTIPOLE BREAKERS. TRIP INDICATION SHALL BE CLEARLY SHOWN BY THE BREAKER HANDLE TAKING A POSITION BETWEEN THE "OFF" AND "ON" POSITIONS. THESE LOADCENTERS SHALL HAVE DISTRIBUTED PHASE BUSSING THROUGHOUT. ANY TWO ADJACENT SINGLE POLE BREAKERS SHALL BE REPLACEABLE BY A TWO POLE BREAKER.

1.1.1.3 THE MINIMUM BUS BRACING RATING AND THE MINIMUM CIRCUIT BREAKER INTERRUPTING RATING SHALL BE 10,000 RMS SYMMETRICAL AMPERES AT 240 VOLTS.

1.1.1.4 BRANCH BREAKERS, WHETHER 1-POLE OR 2-POLE, SHALL BE NUMBERED 1 OR 2 OR 3 OR 4, ETC., FROM TOP TO BOTTOM BEGINNING AT THE TOP OF THE LEFT HAND COLUMN, TO CONFORM TO CIRCUIT NUMBERS SHOWN ON THE PLANS. EACH SUCCESSIVE POLE SHALL BE ON AN ALTERNATE PHASE, I.E., THE POLES SHALL BE ALTERNATELY ON PHASE A, PHASE C PHASE A, PHASE C, ETC.

1.1.1.5 PANEL CANS SHALL NOT EXCEED 16" IN WIDTH NOR 3-3/4" IN DEPTH.

1.1.1.6 THESE CIRCUIT BREAKER PANELBOARDS SHALL BE U.L. APPROVED FOR USE DOWNSTREAM OF A METER CENTER RATED FOR 22,000 RMS SYMMETRICAL AMPERES OF SHORT CIRCUIT CURRENT AND USED ON A SYSTEM WITH THAT MUCH CURRENT AVAILABLE.

1.1.1.7 PANELS INSTALLED IN EXPOSED LOCATIONS SHALL BE PAINTED TO MATCHED THE SURROUNDING WALL SURFACES AS INDICATED IN PAINTING SECTION.

1.1.2. MOTOR WIRING

1.1.2.1 THIS CONTRACTOR SHALL MAKE ELECTRICAL CONNECTIONS TO ALL MOTORS, STARTERS, CONTACTORS, STARTING SWITCHES AND REMOTE PUSH BUTTON STATIONS.

1.1.2.2 CONDUIT CONNECTIONS TO MOTORS SHALL BE MADE USING LIQUID TIGHT FLEXIBLE METAL CONDUIT NOT LESS THAN 1/2" LONG NOR MORE THAN 36" LONG.

1.1.2.3 THIS CONTRACTOR SHALL FURNISH, INSTALL AND CONNECT A FUSED SAFETY SWITCH ADJACENT TO, OR WITHIN SIGHT OF, EACH MOTOR.

1.1.2.4 THIS CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WIRING TO ALL MOTORS. THIS INCLUDES RUNNING FEEDERS TO THE LINE SIDE OF THE STARTERS OR CONTACTORS AND FROM THE LOAD SIDE OF THE STARTERS OR CONTACTORS TO THE MOTORS.

1.1.3 SAFETY SWITCHES

1.1.3.1 ALL SAFETY SWITCHES SHALL BE HEAVY DUTY, FUSIBLE, QUICK-MAKE, QUICK-BREAK WITH COVER INTERLOCK, AND WHERE USED OUTSIDE, SHALL BE U.L. APPROVED AS RAINIGHT NEMA-3R. THE HANDLES FOR ALL SAFETY SWITCHES SHALL BE LOCKABLE IN THE "OPEN" AND "CLOSED" POSITIONS WITH UP TO THREE (3) PADLOCKS.

1.1.4 FUSES

1.1.4.1 FUSES FOR DISTRIBUTION CIRCUITS SHALL BE THE QUICK-ACTING, CURRENT-LIMITING TYPE, AND SHALL BE CLASS RK-1. UNLESS INDICATED OTHERWISE, THE CONTINUOUS CURRENT RATING OF EACH FUSE USED FOR DISTRIBUTION CIRCUITS SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE CURRENT CARRYING CAPACITY OF THE CONDUCTORS OF THE RESPECTIVE CIRCUIT.

1.1.4.2 FUSES FOR MOTOR CIRCUITS SHALL BE THE TIME-DELAY, CURRENT-LIMITING TYPE, AND SHALL BE CLASS RK-1. THEN CONTINUOUS CURRENT RATING OF EACH FUSE USED FOR MOTOR CIRCUITS SHALL BE IN ACCORDANCE WITH THE NAMEPLATE OF THE RESPECTIVE EQUIPMENT OR SHALL BE 125% OF THE FULL-LOAD OR RATED-LOAD AMPS OF THE RESPECTIVE EQUIPMENT.

1.1.4.3 FUSE REDUCERS SHALL BE USED, IF REQUIRED.

1.1.5 RACEWAYS AND ELECTRICAL CABLES

1.1.5.1 ALL WIRING WITHIN THE DWELLING UNITS SHALL BE CONCEALED, MULTI-CONDUCTOR, NONMETALLIC-SHEATHED, TYPE "NM" CABLE, HAVING 600 VOLT, INSULATION FOR DRY LOCATIONS. ALL OTHER WIRING SHALL BE RUN IN CONCEALED RACEWAYS WHERE POSSIBLE.

1.1.5.2 RACEWAYS IN OR BENEATH THE BUILDING FLOOR SLABS, AND RACEWAYS BELOW GRADE BUT NOT BENEATH THE BUILDING FLOOR SLABS SHALL BE GALVANIZED INTERMEDIATE CONDUIT, GALVANIZED RIGID CONDUIT, GALVANIZED RIGID CONDUIT, OR SCHEDULE 40 PVC CONDUIT WITH GALVANIZED INTERMEDIATE CONDUIT ELBOWS.

1.1.5.3 RACEWAYS BELOW GRADE, BUT NOT BENEATH THE BUILDING FLOOR SLAB, SHALL BE 3'-0" MINIMUM BELOW FINISHED GRADE.

1.1.5.4 EXPOSED RACEWAYS IN UNFINISHED AREAS SHALL BE EMT, UNLESS SUBJECT TO MECHANICAL DAMAGE. RACEWAYS SUBJECT TO MECHANICAL DAMAGE SHALL BE RIGID OR INTERMEDIATE METAL CONDUIT.

1.1.5.5 EXPOSED RACEWAYS IN UNFINISHED AREAS SHALL BE WIREMOLD, WALKERDUCT OR PORTER SURFACE-TYPE RACEWAYS. THIS CONTRACTOR SHALL NOTIFY THE ARCHITECT BEFORE INSTALLING ANY EXPOSED RACEWAYS IN FINISHED AREAS SO THAT POSSIBLE ALTERNATE ROUTINGS MIGHT BE FOUND. IF THIS CONTRACTOR INSTALLS ANY SUCH EXPOSED RACEWAYS IN FINISHED AREAS WITHOUT PERMISSION FROM THE ARCHITECT, HE SHALL REMOVE IT, IF SO INSTRUCTED BY THE ARCHITECT.

1.1.5.6 EXPOSED RACEWAYS SHALL BE RUN PARALLEL OR PERPENDICULAR TO THE BUILDING LINES.

1.1.5.7 EMT AND METAL CONDUIT SHALL BE ALUMINUM OR GALVANIZED STEEL, EXCEPT THAT IN CONCRETE OR BELOW GRADE, WHICH SHALL NOT BE ALUMINUM.

1.1.5.8 EMT COUPLINGS AND CONNECTORS INSTALLED OUTDOORS SHALL BE U.L. APPROVED AS BEING RAINIGHT.

1.1.5.9 RACEWAYS SHALL BE SUPPORTED BY PIPE STRAPS, CONDUIT CLAMPS, HANGERS, OR OTHER APPROVED FASTENING DEVICES, SPACED NOT MORE THAN 8'-0" APART, WITH A MINIMUM OF TWO (2) SUPPORTS FOR EACH 10'-0" LENGTH. THE WIRES SHALL NOT BE USED.

1.1.5.10 AN APPROVED EXPANSION FITTING SHALL BE USED WHEREVER A RACEWAY CROSSES A BUILDING EXPANSION JOINT.

1.1.5.11 RACEWAYS SHALL BE KEPT AT LEAST 6" FROM PARALLEL RUNS OF STEAM OR HOT WATER PIPES.

1.1.5.12 PULL BOXES SHALL BE INSTALLED WHERE REQUIRED. EACH PULL BOX SHALL BE OF CODE-GAUGE STEEL OR ALUMINUM, AND SHALL HAVE A REMOVABLE ACCESS PANEL IN ITS SIDE, TOP OR BOTTOM AS REQUIRED.

1.1.5.13 HORIZONTAL RUNS OF ELECTRICAL AND/OR TELEPHONE RACEWAYS SHALL NOT BE INSTALLED IN STRUCTURAL SLABS, UNLESS SPECIAL PERMISSION FOR EACH SUCH RUN IS OBTAINED FROM THE ARCHITECT.

1.1.5.14 A SEPARATE GROUNDING CONDUCTOR SHALL BE RUN IN ALL NON-METAL AND ALL FLEXIBLE METAL CONDUIT, IN ALL SURFACE RACEWAYS IN FINISHED AREAS, AND IN ALL RACEWAYS CONTAINING ISOLATED GROUND CIRCUITS. THIS GROUNDING CONDUCTOR SHALL BE SIZED IN ACCORDANCE WITH ARTICLE 250 OF THE NATIONAL ELECTRICAL CODE.

1.1.5.15 SERVICE ENTRY CABLE MAY BE TYPE "SER" AS ALLOWED AND SIZED PER THE NATIONAL ELECTRICAL CODE.

1.1.5.16 BRANCH CIRCUIT CONDUCTORS SHALL BE COPPER. ALUMINUM IS NOT ALLOWED.

1.1.5.17 UNLESS INDICATED OTHERWISE, THE MINIMUM CONDUCTOR SIZE SHALL BE NO. 12 AWG.

1.1.5.18 UNLESS OTHERWISE INDICATED, CONDUCTORS SHALL BE SIZED IN ACCORDANCE WITH THE RATING OF THEIR PROTECTIVE DEVICES AND IN ACCORDANCE WITH THE REQUIREMENTS OF ARTICLE 240-OVERCURRENT PROTECTION OF THE NATIONAL ELECTRICAL CODE.

1.1.5.19 UNLESS INDICATED OR SPECIFIED OTHERWISE, ELECTRICAL CABLES SHALL BE THE SINGLE CONDUCTOR TYPE.

1.1.5.20 SINGLE CONDUCTOR ELECTRICAL CABLES HAVING CONDUCTORS NO. 10 AWG SHALL BE "THHN" OR "THWN".

1.1.5.21 SINGLE CONDUCTOR ELECTRICAL CABLES HAVING CONDUCTORS LARGER THAN NO. 10 AWG SHALL BE TYPE "THHN" OR "THWN".

1.1.5.22 ALL CONDUCTORS NO. 8 AWG OR LARGER SHALL BE STRANDED.

1.1.5.23 WIRE CONNECTORS SHALL BE THE SPRING TYPE FOR CONDUCTORS NO. 10 AWG AND SMALLER AND THE COMPRESSION TYPE FOR CONDUCTORS LARGER THAN NO. 10 AWG.

1.1.5.24 ALL WIRING IN SPACES THAT ARE BEING USED AS RETURN AIR PLENUMS SHALL BE IN ACCORDANCE WITH SECTION 300-22 OF THE NATIONAL ELECTRICAL CODE.

1.1.6 OUTLET BOXES

1.1.6.1 THIS CONTRACTOR SHALL FURNISH AND INSTALL ALL OUTLET BOXES REQUIRED FOR ELECTRICAL DEVICES AND CONNECTIONS, WHETHER INDICATED ON THE PLANS OR NOT.

1.1.6.2 ALL EXTERIOR JUNCTION/OUTLET BOXES SHALL BE NEMA 3R. EXTERIOR RECEPTACLE JUNCTION BOXES SHALL BE PROVIDED WITH A "WHILE-IN-USE" COVER.

1.1.7 SWITCHES

1.1.7.1 UNLESS SHOWN OTHERWISE ON THE PLANS, SWITCHES SHALL BE AS FOLLOWS, OR APPROVED EQUAL:

A. SINGLE POLE, 15 AMP, TOGGLE SWITCHES: COOPER #13017.
B. THREE-WAY, 15 AMP, TOGGLE SWITCHES: COOPER #13037.
C. DIMMER SWITCHES SHALL BE LUTRON #AY600P OR EQUAL.
D. ALL SWITCHES SHALL BE SET IN U.L. APPROVED AND WHERE OCCURRING ADJACENT TO DOORS, SHALL BE INSTALLED ON THE STRIKE SIDE OF THE DOORS AS FINALLY HUNG, WHETHER SO INDICATED ON THE PLANS OR NOT. ALL SWITCHES, EXCEPT THREE-WAY AND FOUR-WAY SWITCHES, SHALL BE INSTALLED SO THAT THE "UP" POSITION CLOSES AND THE "DOWN" POSITION OPENS THE RESPECTIVE CIRCUITS THROUGHOUT THE PROJECT.
E. THE COLORS OF THE SWITCHES SHALL BE AS SELECTED BY THE ARCHITECT.
F. SWITCHES BY GENERAL ELECTRIC, BRYANT, P & S, LEVITON, HUBBELL, SLATER, ARROW-HART, SIERRA, LEGRAND, AND COOPER ARE APPROVED.

1.1.8 RECEPTACLES

ALL RECEPTACLES SHALL BE TAMPER RESISTANT AND SHALL BE RIGIDLY FASTENED TO WALLS AND SHALL NOT DEPEND ON THEIR COVER PLATES FOR SUPPORT. UNLESS SHOWN OTHERWISE ON THE PLANS, RECEPTACLES SHALL BE AS FOLLOWS, OR APPROVED EQUAL:

A. 120 VOLT, 1 PHASE, 3W, 15 AMP, DUPLEX RECEPTACLES: COOPER #TR207V.
B. 120 VOLT, 1 PHASE, 3W, 15 AMP, DUPLEX, G.F.I. RECEPTACLES: COOPER #TRVGF15.
C. 120/240 VOLT, 1 PHASE, 4W, 30 AMP RECEPTACLES: LEGRAND #3864.
D. 120/240 VOLT, 1 PHASE, 4W, 50 AMP RECEPTACLES: LEGRAND #3894.
E. SAME MANUFACTURERS APPROVED ABOVE FOR SWITCHES ARE APPROVED FOR RECEPTACLES.
F. THE COLORS OF THE RECEPTACLES SHALL BE AS SELECTED BY THE ARCHITECT.

1.1.9 WIRING DEVICE COVER PLATES

1.1.9.1 UNLESS OTHERWISE NOTED, THE WIRING DEVICE COVER PLATES SHALL BE POLYCARBONATE PROVIDED IN PROPER GANGS FOR THE RESPECTIVE OUTLETS.

1.1.9.2 THE COLORS OF THE COVER PLATES SHALL BE AS SELECTED BY THE ARCHITECT.

1.1.9.3 COVER PLATES BY GENERAL ELECTRIC, BRYANT, P & S, LEVITON, HUBBELL, SLATER, ARROW-HART, SIERRA AND MULBERRY ARE APPROVED.

1.1.10 OUTLETS

1.1.10.1 OUTLETS FOR LIGHTS, TELEPHONES, WALL SWITCHES AND RECEPTACLES SHALL BE INSTALLED AS AND WHERE SHOWN ON THE PLANS AND WIRING SHALL BE PROVIDED FOR THE CONTROL INDICATED. ALL OUTLETS SHALL BE ACCURATELY LOCATED, UNLESS SPECIFIED OR INDICATED OTHERWISE. OUTLETS SHALL BE LOCATED AS FOLLOWS (DIMENSIONS GIVEN ARE FROM FINISHED FLOOR TO CENTERLINE OF OUTLET, UNLESS NOTED OTHERWISE):

A. TELEPHONE/CATV AND RECEPTACLE OUTLETS ABOVE COUNTERTOPS: 6" ABOVE COUNTERTOP BACKSPASH.
B. TELEPHONE/CATV AND RECEPTACLE OUTLETS ABOVE WORK TABLES: 6" ABOVE WORK TABLES; 6" ABOVE WORKING SURFACE.
C. TELEPHONE/CATV OUTLETS FOR WALL PHONES: 4'-0".
D. ALL OTHER TELEPHONE/CATV AND RECEPTACLE OUTLETS: 1'-6".
E. WALL SWITCH OUTLETS: 4'-0".
F. THERMOSTATS: 4'-0".

1.1.11 LIGHTING FIXTURES AND EXHAUST FANS

1.1.11.1 LIGHT FIXTURES SHALL BE COMPLETE WITH LAMPS, LENSES AND ACCESSORIES AND FULLY OPERATIONAL.

1.1.11.2 EACH AND EVERY LIGHTING FIXTURE SHALL BE INDIVIDUALLY SUPPORTED AND SHALL NOT IN ANY WAY DEPEND ON ANY ADJACENT FIXTURE FOR SUPPORT.

1.1.11.3 ALL LIGHTING FIXTURE SHALL BE U.L. APPROVED; CERTIFIED BY CBM, IF SUCH CERTIFICATION IS AVAILABLE; CLASS

1.1.11.4 THIS CONTRACTOR SHALL FURNISH AND INSTALL LAMPS IN ALL LIGHTING FIXTURES REGARDLESS OF WHO FURNISHES THE FIXTURES. THE LAMPS SHALL BE THE SIZE AND TYPE RECOMMENDED BY THE RESPECTIVE FIXTURE MANUFACTURERS. ALL INCANDESCENT LAMPS SHALL BE GENERAL PURPOSE, 120 VOLTS, INSIDE FROSTED.

1.1.11.5 ALL LIGHTING FIXTURES, PRIOR TO INSTALLATION, SHALL BE STORED IN A DRY PLACE IN CRATES OR CARTONS AND SHALL BE CLEAN AND RUST-FREE WHEN INSTALLED.

1.1.11.6 CONTRACTOR SHALL PROVIDE CEILING JUNCTION BOXES IN ALL BEDROOMS THAT ARE CAPABLE OF SUPPORTING CEILING FANS.

1.1.12 TELEPHONE OUTLETS, RACEWAYS, ETC.

1.1.12.1 THIS CONTRACTOR SHALL INSTALL TELEPHONE OUTLETS WHERE SHOWN ON THE PLANS. EACH SUCH OUTLET SHALL CONSIST OF AN OUTLET BOX AND A RJ-11 PLATE. THE EXACT LOCATIONS OF ALL TELEPHONE OUTLETS SHALL BE DETERMINED AFTER THIS CONTRACTOR HAS CONFERRED WITH THE OWNER.

1.1.12.2 THIS CONTRACTOR SHALL INSTALL RACEWAYS AND/OR TELEPHONE CABLES FROM THE TELEPHONE OUTLETS TO THE POINTS DESIGNATED BY THE TELEPHONE COMPANY. HE SHALL INSTALL THE INCOMING EMPTY TELEPHONE CONDUIT, WITH PULL WIRE, FROM THE POINT INSIDE TO 2'-6" BELOW GRADE, AND THEN TO THE POINT DESIGNATED BY THE TELEPHONE COMPANY. THIS CONDUIT SHALL EXTEND PAST ALL CONCRETE ON A MINIMUM OF 2'-6" AND SHALL BE CAPPED AT THE END.

1.1.12.3 THIS CONTRACTOR SHALL ROD ALL UNDERGROUND TELEPHONE RACEWAY RUNS, AND SHALL MAKE CERTAIN THAT THESE RACEWAYS ARE FREE OF DIRT, WATER AND OTHER DEBRIS. ALL EMPTY UNDERGROUND RACEWAYS SHALL BE SEALED.

1.1.12.4 THIS CONTRACTOR SHALL COORDINATE FULLY WITH THE LOCAL TELEPHONE COMPANY, SHALL REQUEST THEM TO MAKE AN INSPECTION OF HIS WORK AND SHALL MAKE HIS WORK MEET ENTIRELY WITH THEIR APPROVAL.

1.1.12.5 TELEPHONE CABLING SHALL BE CATEGORY 5e.

1.1.13 EQUIPMENT CONNECTIONS

1.1.13.1 THIS CONTRACTOR SHALL STUB-UP AND CONNECT TO ALL EQUIPMENT WITH FLEXIBLE METAL CONDUIT TO THE EQUIPMENT JUNCTION BOX OR FURNISH AND INSTALL A BELL ELECTRIC "BELL BOX" OR EQUIVALENT BOX BY EAGLE, APPLINGTON, RACO, STEEL CITY, HUBBELL, BOWERS OR CROUSE-HINDS WITH A RECEPTACLE OF PROPER CONFIGURATION, RATING AND SIZE TO ACCEPT THE MALE PLUG ON THE EQUIPMENT AS REQUIRED BY THE EQUIPMENT MANUFACTURER.

1.1.13.2 THIS CONTRACTOR SHALL STUB-UP AND CONNECT TO A WALL-MOUNTED SAFETY SWITCH WHERE REQUIRED. FROM THE SAFETY SWITCH, HE SHALL CONNECT TO THE EQUIPMENT WITH FLEXIBLE METAL CONDUIT.

1.1.13.3 ALL ROUGH-IN SHALL BE IN ACCORDANCE WITH THE EQUIPMENT MANUFACTURER'S ROUGH-IN DRAWING. ALLOWANCES SHALL BE INCLUDED IN THIS PROPOSAL FOR MINOR CHANGES NECESSITATED BY VARIANCE FROM ONE MANUFACTURER'S EQUIPMENT TO ANOTHER.

1.1.13.4 PROVIDE DISCONNECTS IN A/C CLOSETS (FOR AIR HANDLER AND WATER HEATER) AND AT THE EXTERIOR CONDENSING UNITS IN ACCORDANCE WITH NEC 424.

1.1.14 GROUND RODS

ALL GROUND RODS SHALL BE 3/4" DIA. X 10'-0" LONG COPPER-CLAD STEEL WITH BRONZE CLAMPS FOR CONNECTION OF GROUNDING CABLES.

1.1.15 KITCHEN EQUIPMENT

1.1.15.1 THIS CONTRACTOR SHALL CONNECT ALL KITCHEN EQUIPMENT.

1.1.15.2 THE CONTRACTOR SHALL PROVIDE JUNCTION BOX CONNECTIONS OR RECEPTACLES AS REQUIRED AND SHALL FURNISH AND INSTALL MATCHING PLUGS ON EQUIPMENT CORDS AS REQUIRED.

1.1.15.3 THIS CONTRACTOR IS RESPONSIBLE TO PROVIDE THE FACILITIES REQUIRED FOR THE EQUIPMENT THAT WILL ACTUALLY BE INSTALLED. ALLOWANCES IN THIS CONTRACTOR'S PROPOSAL SHALL BE MADE TO ACCOMMODATE CHANGES IN THE REQUIREMENTS OF THE EQUIPMENT DUE TO CHANGES IN THE EQUIPMENT.

1.1.15.4 ALL ROUGH-IN SHALL BE IN ACCORDANCE WITH DRAWINGS AND/OR OTHER INFORMATION SUPPLIED TO THIS CONTRACTOR BY THE EQUIPMENT SUPPLIER AND/OR MANUFACTURER.

1.1.15.5 RECESS RANGE AND DRYER OUTLET BOXES ARE REQUIRED. SURFACE MOUNTED BOXES WHICH CAN CONFLICT WITH PLACEMENT OF THE APPLIANCE SHALL BE REMOVED AND REPLACED WITH NO ADDITIONAL COMPENSATION TO THE CONTRACTOR, SUB OR SUPPLIER.

1.1.16 PHOTOELECTRIC CELLS

1.1.16.1 IF NEEDED AND NOT INTEGRAL TO A SPECIFIC FIXTURE, FURNISH, INSTALL AND CONNECT PHOTOELECTRIC CELLS AS AND WHERE SHOWN ON THE PLANS.

(UNLESS SHOWN OTHERWISE), 120 VOLT LOAD.

1.1.16.2 THE PHOTOCELLS SHALL BE SPST, FLUSH MOUNTED IN A 2-1/2" X 4-1/4" WEATHERPROOF CAST ALUMINUM JUNCTION BOX AND RATED FOR 500 WATT

1.1.16.3 THIS CONTRACTOR SHALL PROVIDE A STEEL COVER PLATE AND GASKET AT EACH INSTALLATION.

1.1.16.4 THE PHOTOCELLS SHALL BE MANUFACTURED BY TORK, GENERAL ELECTRIC, RIPLEY, FISHER-PIERCE, OR APPROVED EQUAL.

1.1.18 TELEVISION CABLE SYSTEM

1.1.18.1 INSTALL A COMPLETE SYSTEM WITH WALL JACKS AS INDICATED ON THE PLANS. THE INSTALLATION SHALL BE FULLY TRIMMED OUT WITH COVER PROVIDE COVER PLATES FOR LATER INSTALLATION. PROVIDE TYPE RG6 CATV CABLE FOR ALL TELEVISION WIRING. PLATES AND SCREW CONNECTORS AT ALL WALL BOXES. IF CONNECTORS ARE TO BE INSTALLED BY THE LOCAL CABLE COMPANY, THE CONTRACTOR SHALL

1.1.18.2 THE INSTALLATION MAY BE BY THE LOCAL CABLE SERVICE OR BY INDEPENDENT ELECTRICAL SUBCONTRACTOR AS ARRANGED BY THE GENERAL CONTRACTOR. IF BY INDEPENDENT CONTRACTOR, VERIFY THAT ALL MATERIALS AND INSTALLATION PRACTICES ARE APPROVED BY THE LOCAL CABLE SERVICE AS TO BE ACCEPTABLE FOR SERVICE UPON COMPLETION OF THE WORK.

1.1.19 SMOKE DETECTION/FIRE ALARM SYSTEMS

1.1.19.1 OCCUPANT NOTIFICATION SHALL BE ACCOMPLISHED AUTOMATICALLY, WITHOUT DELAY, BY AN INTERNAL AUDIBLE SIGNAL IN ACCORDANCE WITH NFPA 101: 9-6.3. PRE-SIGNAL SYSTEMS ARE PROHIBITED.

1.1.19.2 PROVIDE APPROVED FIRE/SMOKE DETECTORS, HARDWIRED INTO THE HOUSE ELECTRICAL SYSTEM AND EQUIPPED WITH MONITORED BATTERY BACKUP INSTALLED IN AN APPROVED MANNER IN EVERY LIVING UNIT, AS REQUIRED BY THE LIFE SAFETY CODE.

1.1.19.3 INSTALL A DETECTOR IN EACH HALL AREA GIVING ACCESS TO ROOMS USED FOR SLEEPING PURPOSES, AS REQUIRED BY THE LIFE SAFETY CODE, EVERY DETECTOR IN THE LIVING UNIT.

1.1.20 IDENTIFICATION, DIRECTORY FRAMES AND DIRECTORIES

1.1.20.1 EACH PANELBOARD, METER CENTER, UNIT MOTOR STARTER, SAFETY SWITCH, MOTOR STARTER SWITCH, AND PUSHBUTTON STATION SHALL HAVE A LAMINATED PLASTIC NAMEPLATE ENGRAVED WITH THE APPROPRIATE DEVICE DESIGNATION. EACH METER CENTER SHALL HAVE ENGRAVED LAMINATED PLASTIC NAMEPLATES IDENTIFYING EACH BRANCH CIRCUIT.

1.1.20.2 EACH PANELBOARD SHALL HAVE A DIRECTORY FRAME CONTAINING A TYPE-WRITTEN DIRECTORY IDENTIFYING ALL BRANCH CIRCUITS.

END OF SECTION

G-E2

REVISION NO.