

FIELD NOTES

LIST OF ABBREVIATIONS							
ACCESS	ACCESS TO ATTIC OR CRAWL SPACE	DN	DISH WASHER	PCKT	POCKET DOOR	T.G.	TOP CHORD
AFF	ABOVE FLOOR	EQ	EQUAL	PERF	PERFORATED	TON	TOP OF WALL
BD	BOARD	FDN	FOUNDATION	PL	PLATE	TRANS	TRANSOM
BDRM	BEDROOM	FV	FOUNDATION VENT	PT	PRESSURE TREATED FOR EXPOSURE	TYP	TYPICAL
BM	BEAM	GL	GLASS (DOOR)	PL	POINT LOAD (SOLID BLOCK)	UON	UNLESS OTHERWISE NOTED
CAB	CABINETS / CABINERY	HB	HOSE BIB	R4S	ROD & SHELF (CLOSETS)	V.B.	VAPOR BARRIER
C-J	CONTROL JOINT	HDR	DOOR / WINDOW / OPENING HEADER	REF	REFRIGERATOR	VAN	VANITY
CL	CENTERLINE	HVAC	HEATING, VENTING & AIR CONDITION	REIN	REINFORCEMENT	W	WIDE
CMU	CONCRETE MASONRY UNIT	KWALL	KNEEWALL	RM	ROOM	W/	WITH
CO	CLEAR OPENING	LVL	LAMINATED VENEER LUMBER	SEG	SEGMENTED	WP	WATER PROOF
COL	COLUMN	MANF	MANUFACTURED	SHWR	SHOWER	WV	WATER VALVE SHUTOFF
CONC	CONCRETE	MAS	MASONRY	SHV(S)	SHELVE(S)	WSP	NUMBER OF STUD POCKETS @ WINDOW/DOOR JAMB
CSMT	CASEMENT	NIC	NOT IN CONTRACT	SPEC(D)	SPECIFICATION / SPECIFIED	W	
DEL	DOUBLE	OC	ON CENTER	SQ	SQUARE	W	
DIAM	DIAMETER	OH	OVERHANG	SS	STAINLESS STEEL	W	
DHSH	DOUBLE HUNG / SINGLE HUNG WINDOW	OPNG	OPENING	SST	SIMPSON STRONG-TIE OR EQUAL	WSP	
DN	DOWN	OPT	OPTIONAL	SUBFLR	SUB-FLOOR		
DP	DEEP			SYT	SOUTHERN YELLOW PINE		

LIST OF SYMBOLS			
SECTION SHEET	SECTION MARK	↑ 12:12	SLOPE UP PITCH
SECTION SHEET	DETAIL MARK	[Hatched Box]	EARTH
(X) TITLE SCALE	TITLE MARK	[Wavy Box]	INSULATION
[Hatched Box]	INTERIOR BEARING WALL	[Solid Box]	STANDARD WALL

ENERGY COMPLIANCE
 CLIMATE ZONE: 3A COUNTY HERE
 CHAPTER II ENERGY EFFICIENCY COMPLIANCE (CHECK ONE)
 PRESCRIPTIVE CODE
 PERFORMANCE
 CEILING INSULATION: R38
 WALL INSULATION: R15
 FLOOR INSULATION: R19 FOR CRAWL SPACE / R10 FOR SLAB

SUMMARY

PROJECT INFO
 NAME OF PROJECT: CC 2680 THE GRANVILLE
 PROJECT ADDRESS: TBD
 PROPOSED USE: RESIDENTIAL
 CONTACT: GAVINNESS & CATES, INC

CODE COMPLIANCE: 2018 NC STATE RESIDENTIAL BUILDING CODE
MUNICIPALITY: TBD

DESIGNER: TODD TUCKER, AIBD, CPBD 910-366-2636

SPACE DATA:
 FIRST FLOOR: 1550 SF
 SECOND FLOOR: 1166 SF
 TOTAL HEATED: 2714 SF
 FRONT PORCH: 120 SF
 GARAGE: 430 SF

WORK AREA: 96 SF
 GOLF CART GARAGE: 100 SF
 3rd CAR GARAGE: 280 SF
 CAROLINA ROOM: 152 SF
 EXTENDED FRONT PORCH: 141 SF
 REAR COVERED PORCH: 156, 182, 208 SF

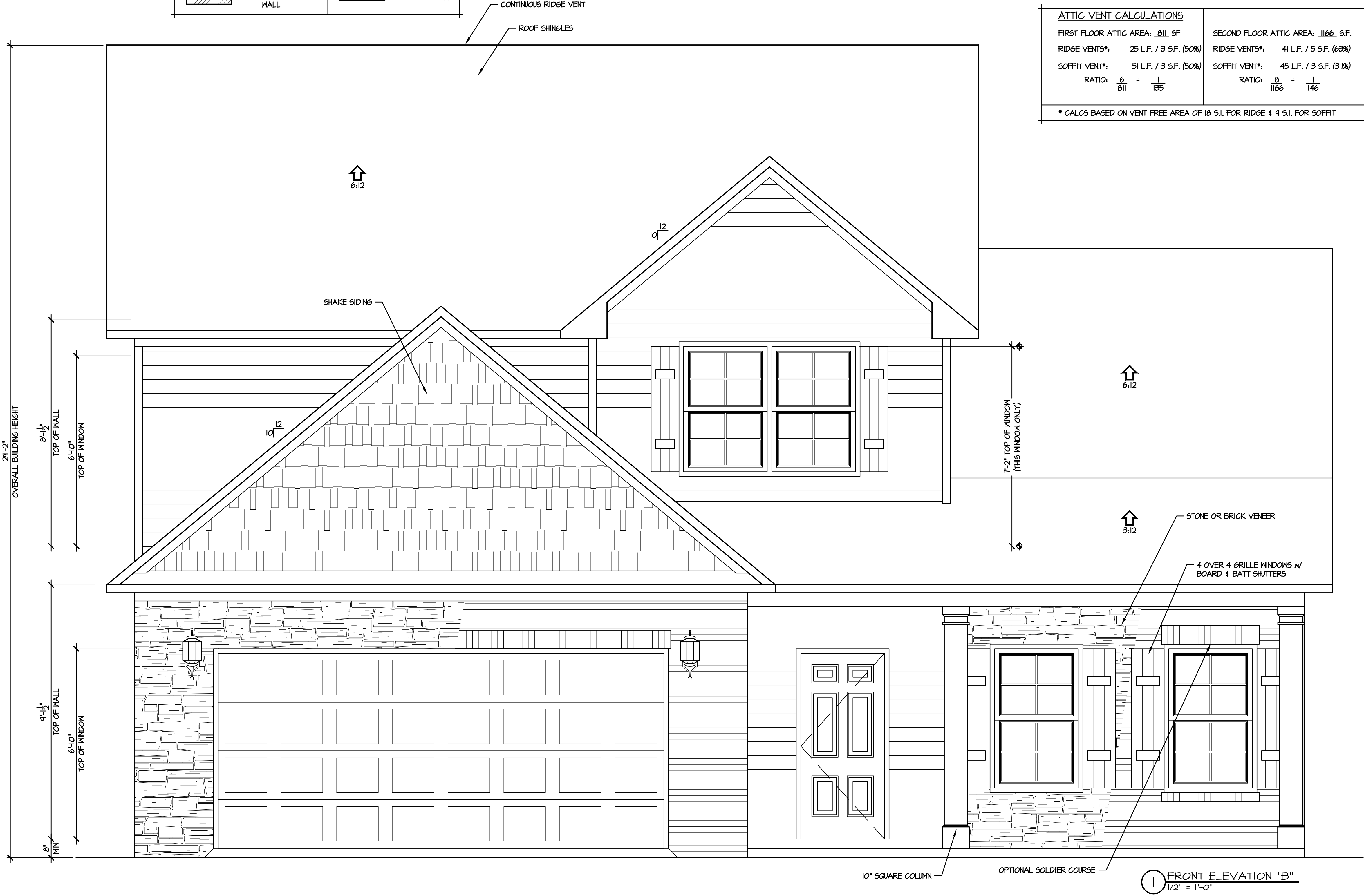
OVERALL BUILDING HEIGHT: 24'-2" WITH SLAB FOUNDATION

DESIGN LOADS
 ROOF LOADS: 20 PSF LIVE, 20 PSF DEAD
 ATTIC LOADS: 20 PSF LIVE, WHERE INDICATED (SEE TRUSS DWGS)
 FIRST FLOOR: 40 PSF LIVE, 10 PSF DEAD
 UPPER FLOORS: 30 PSF LIVE, 15 PSF DEAD
 WIND LOAD: FOR ASCE 7-10, RISK CATEGORY II, EXPOSURE 'X', X mph

ALL GARAGE PORTAL WALLS TO BE FRAMED WITH 2x6 STUDS

ATTIC VENT CALCULATIONS			
FIRST FLOOR ATTIC AREA:	211 SF	SECOND FLOOR ATTIC AREA:	1166 SF
RIDGE VENTS:	25 LF. / 3 SF. (50%)	RIDGE VENTS:	41 LF. / 5 SF. (63%)
SOFFIT VENTS:	51 LF. / 3 SF. (50%)	SOFFIT VENTS:	45 LF. / 3 SF. (37%)
RATIO:	$\frac{6}{211} = \frac{1}{35}$	RATIO:	$\frac{8}{1166} = \frac{1}{146}$

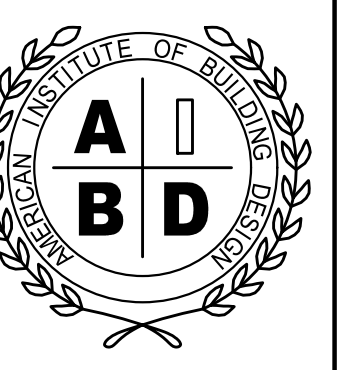
* CALCS BASED ON VENT FREE AREA OF 10 S.I. FOR RIDGE & 9 S.I. FOR SOFFIT



1 FRONT ELEVATION "B"
 1/2" = 1'-0"



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PLAN NAME/NUMBER: THE GRANVILLE
 SHEET TITLE: FRONT ELEVATION / DATA

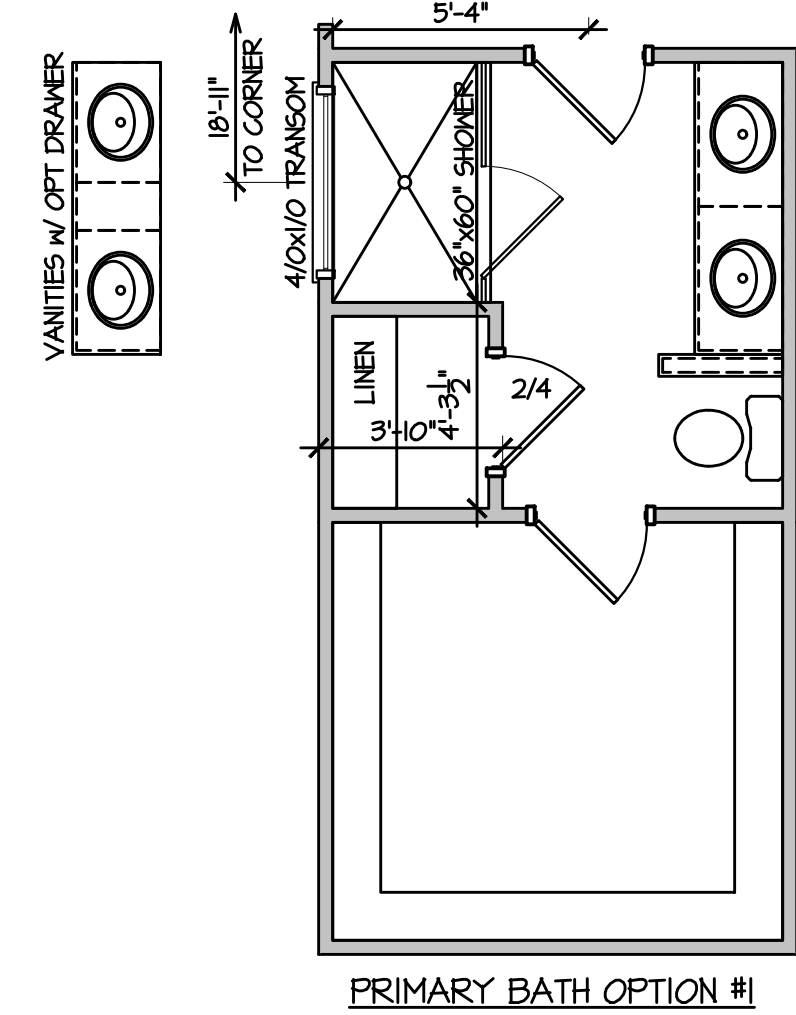
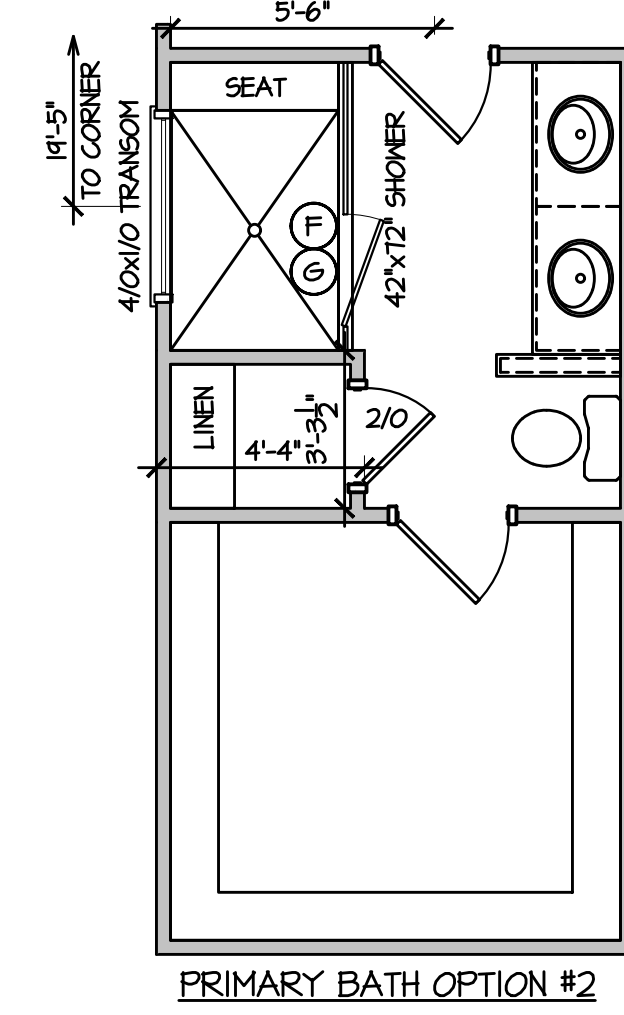
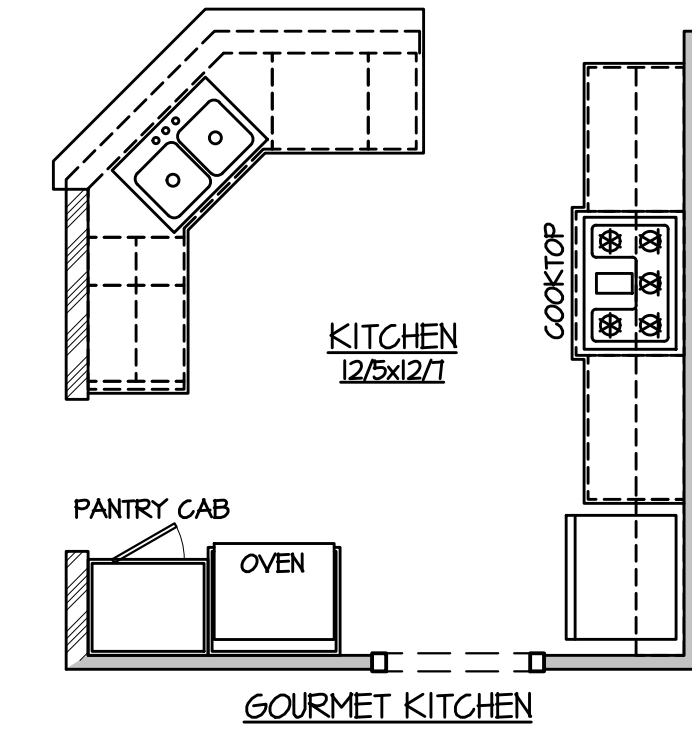
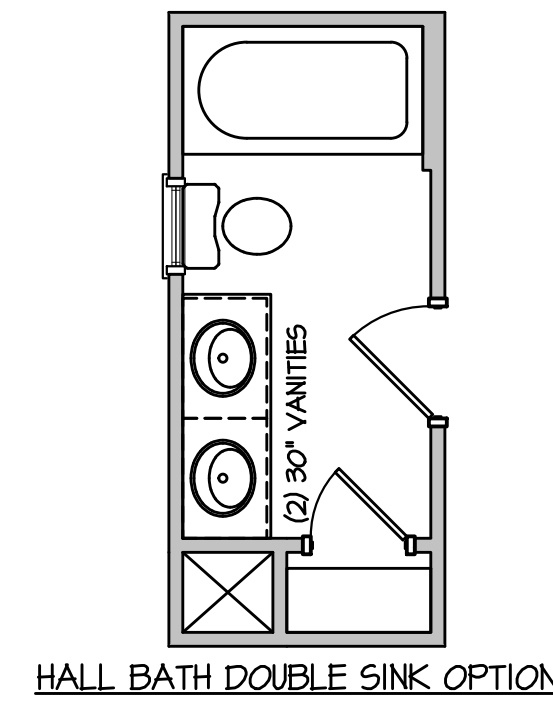
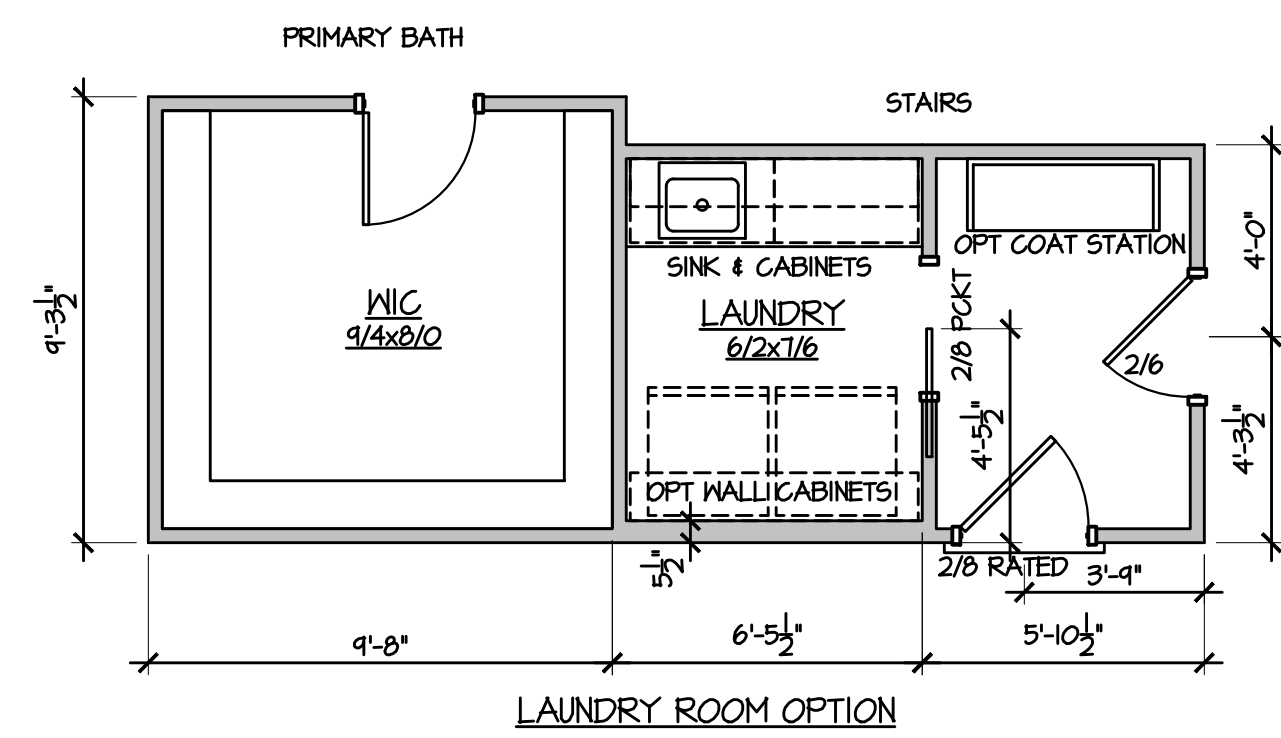
PLAN NO: 2724
 CC 2680

DATE: AUGUST 2019

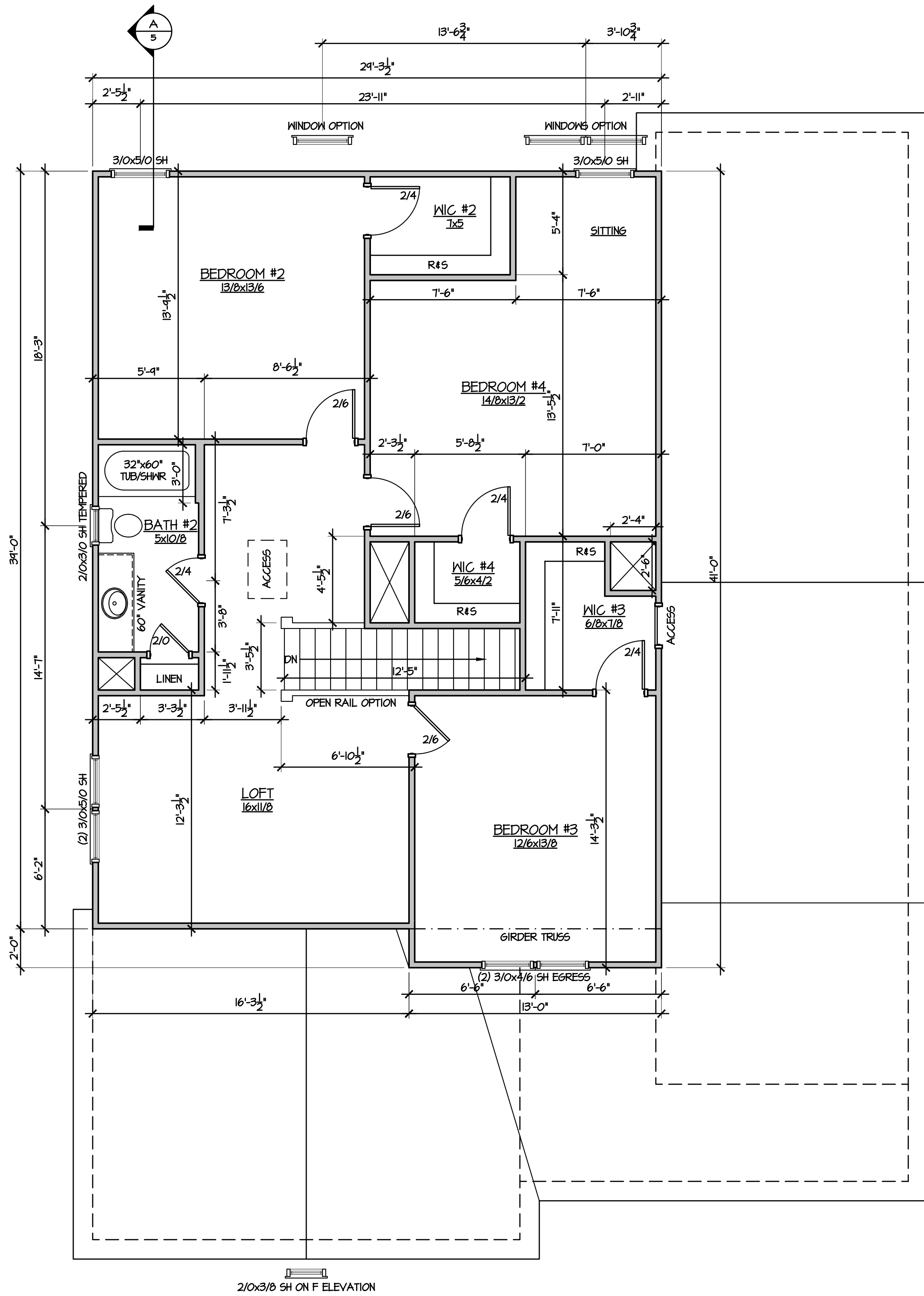
REVISIONS:

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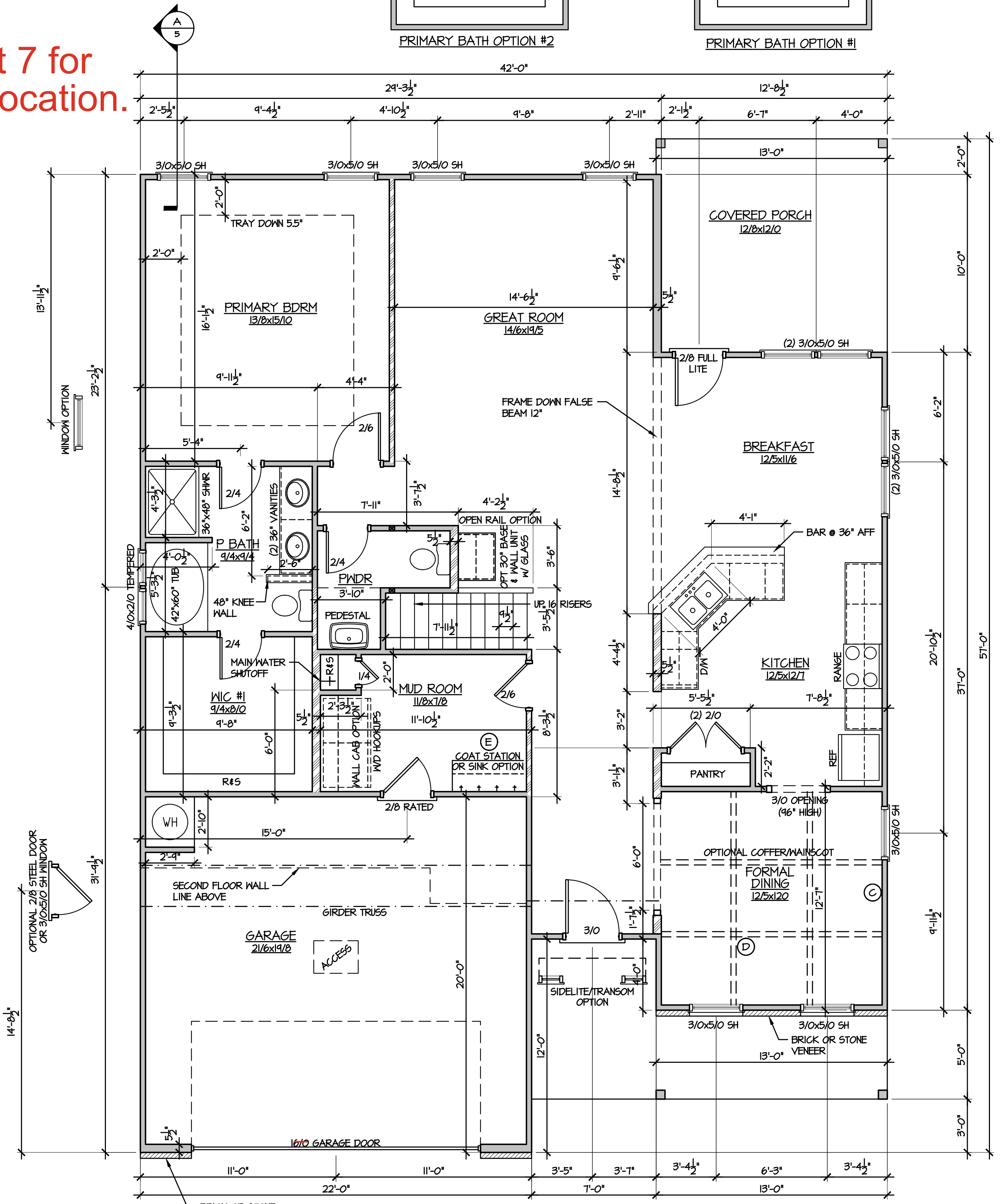
FIELD NOTES



See sheet 7 for fireplace location.



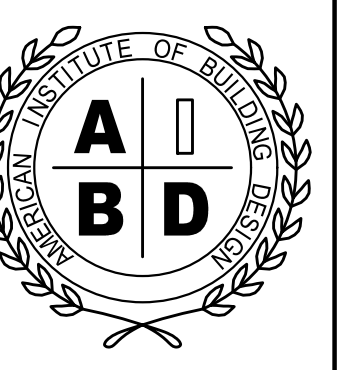
2 SECOND FLOOR PLAN
1/4" = 1'-0"



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



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PLAN NAME/NUMBER:
THE GRANVILLE
SHEET TITLE:
FLOOR PLANS

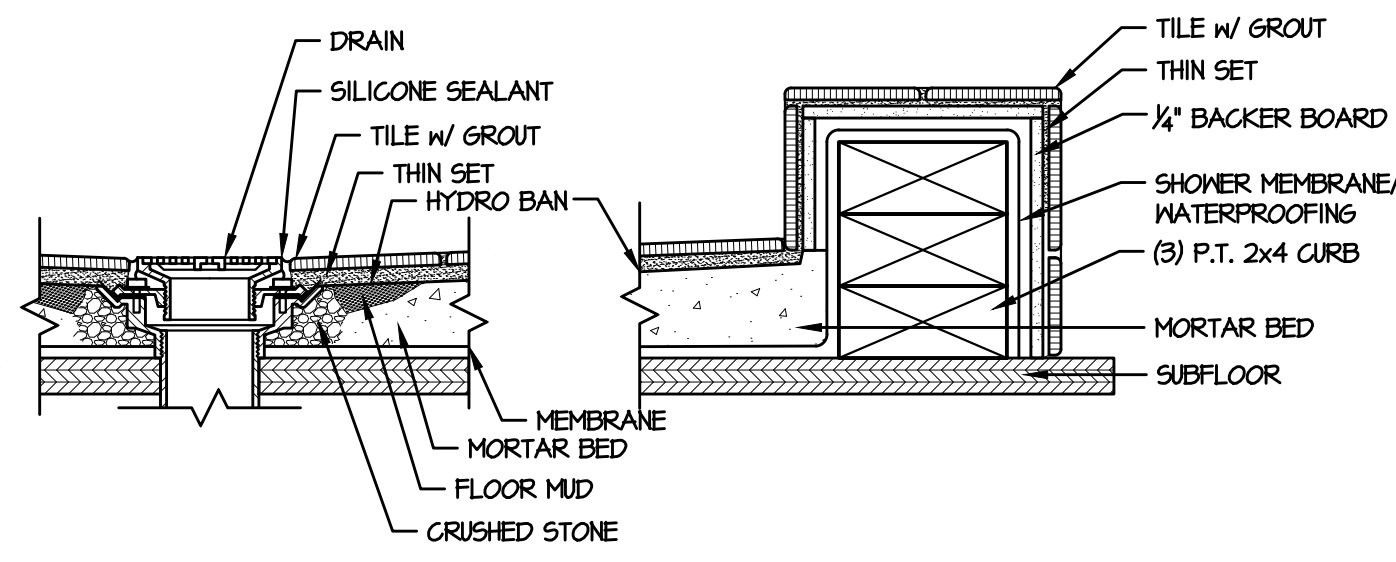
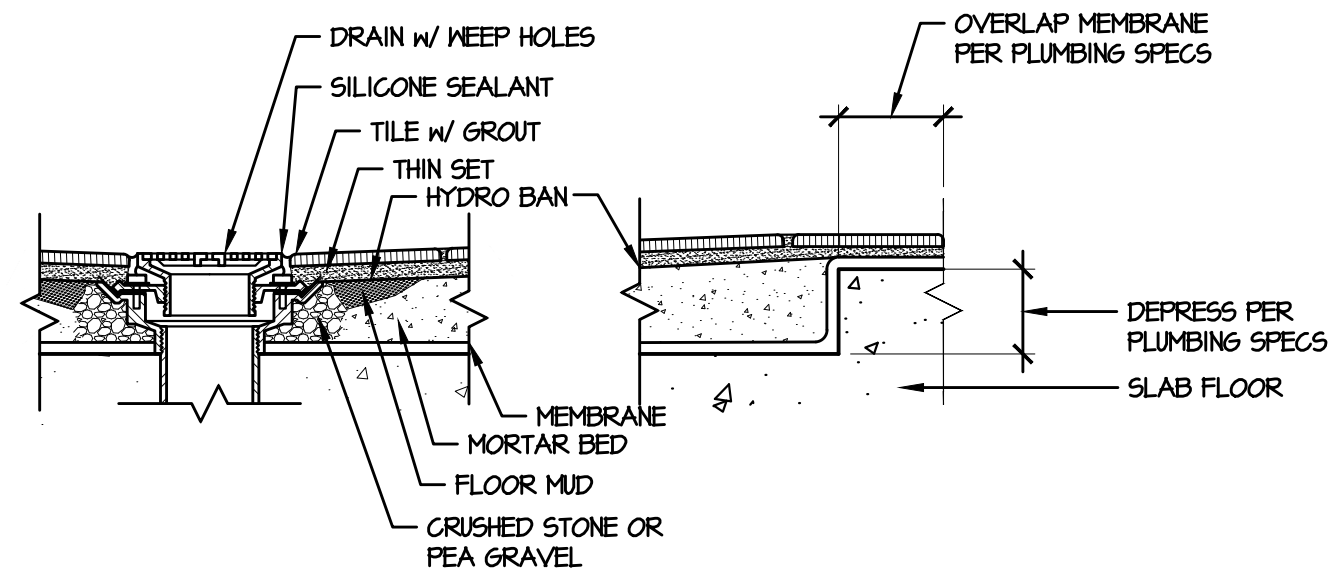
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CC 2000

DATE:
AUGUST 2019

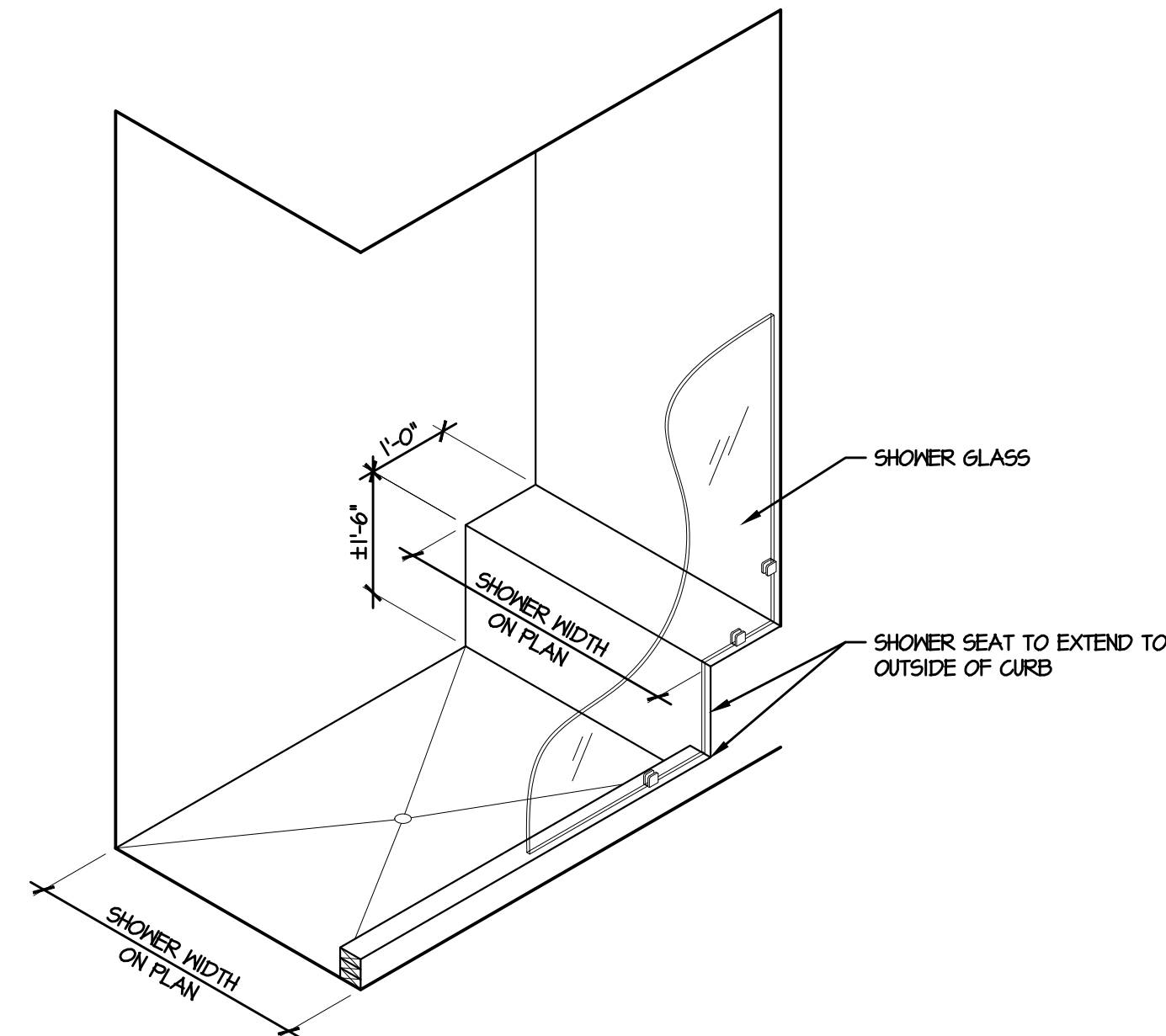
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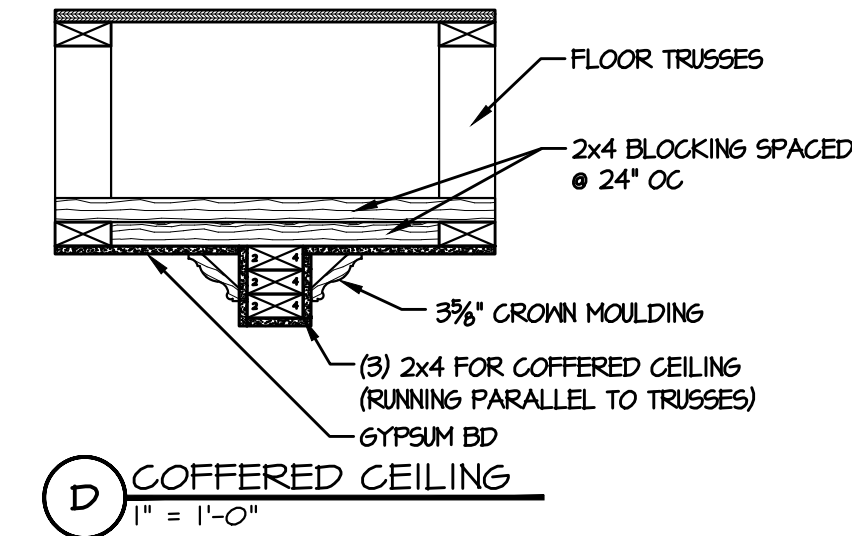
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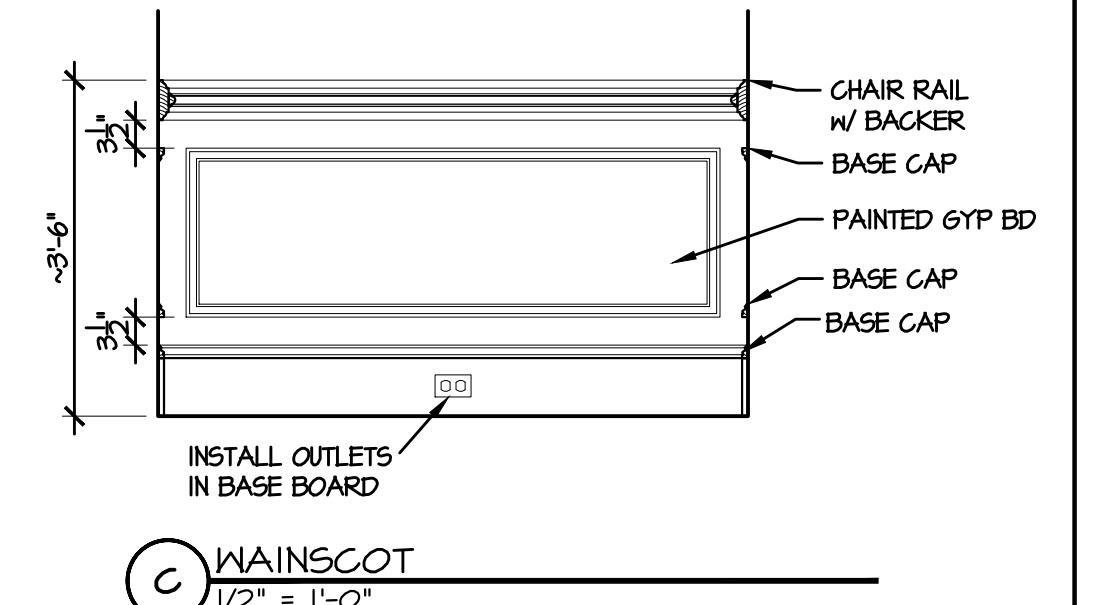
G SHOWER CURB DETAILS
3/8" = 1'-0" DETAIL



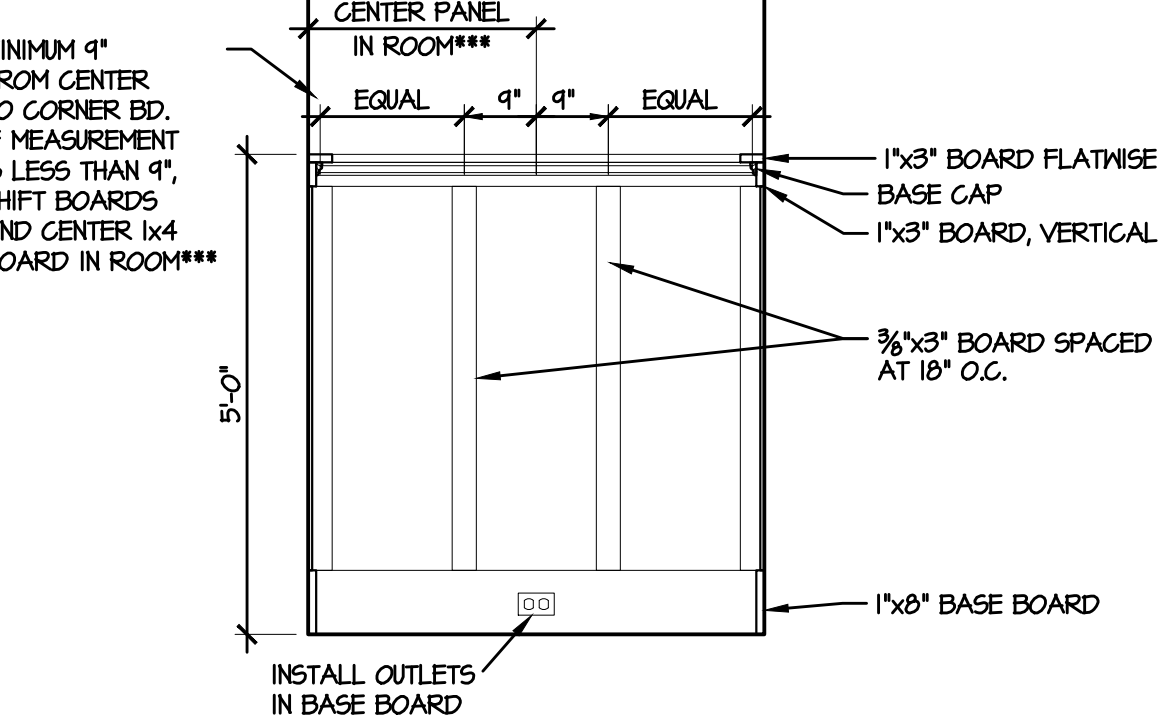
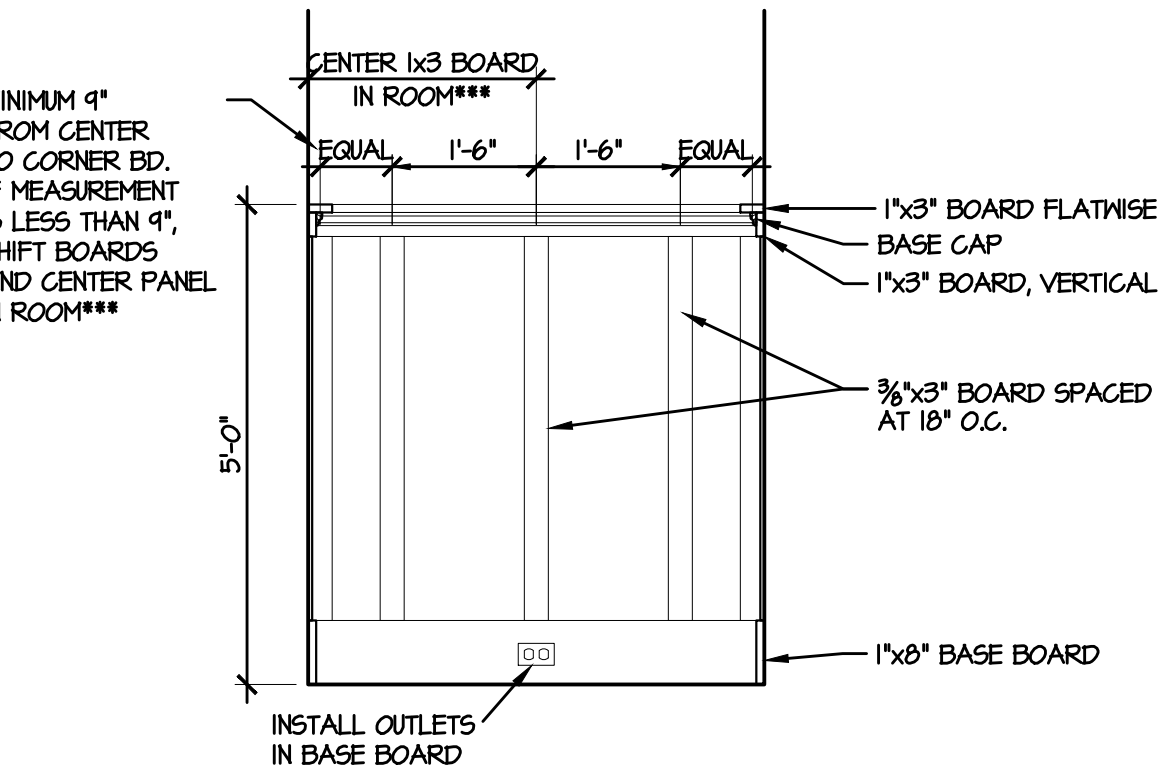
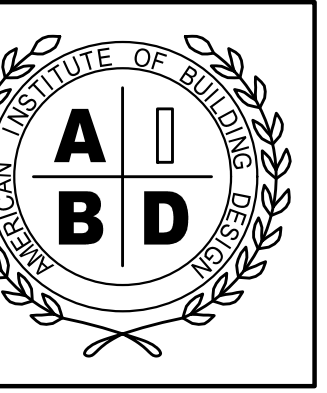
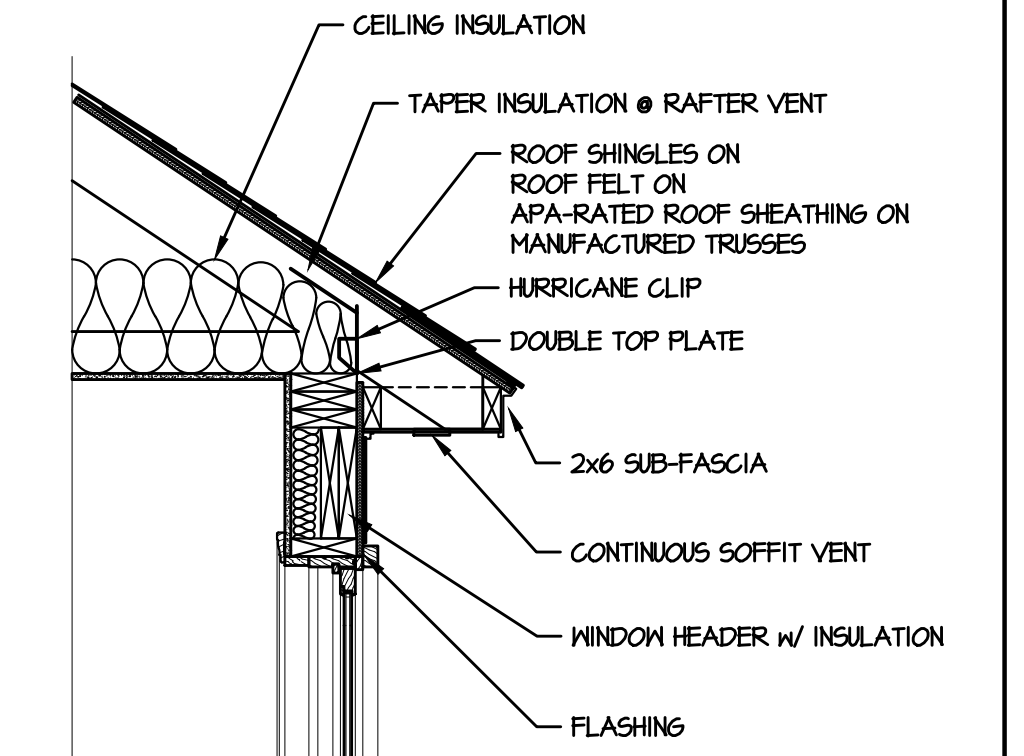
F TILE SHOWER w/ BENCH
NOT TO SCALE



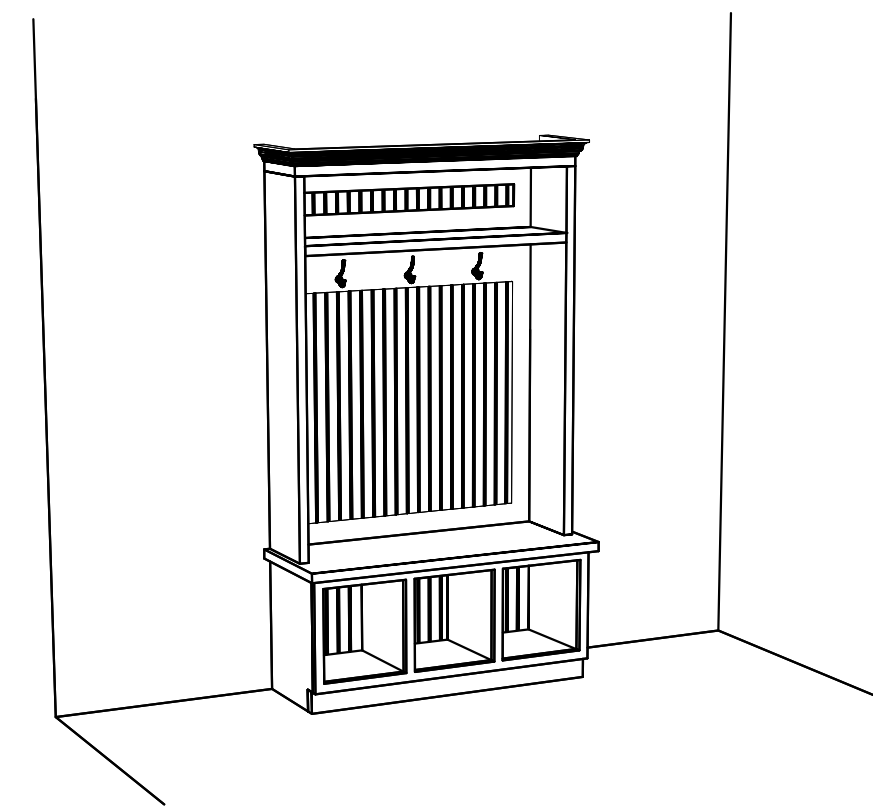
D COFFERED CEILING
1" = 1'-0"



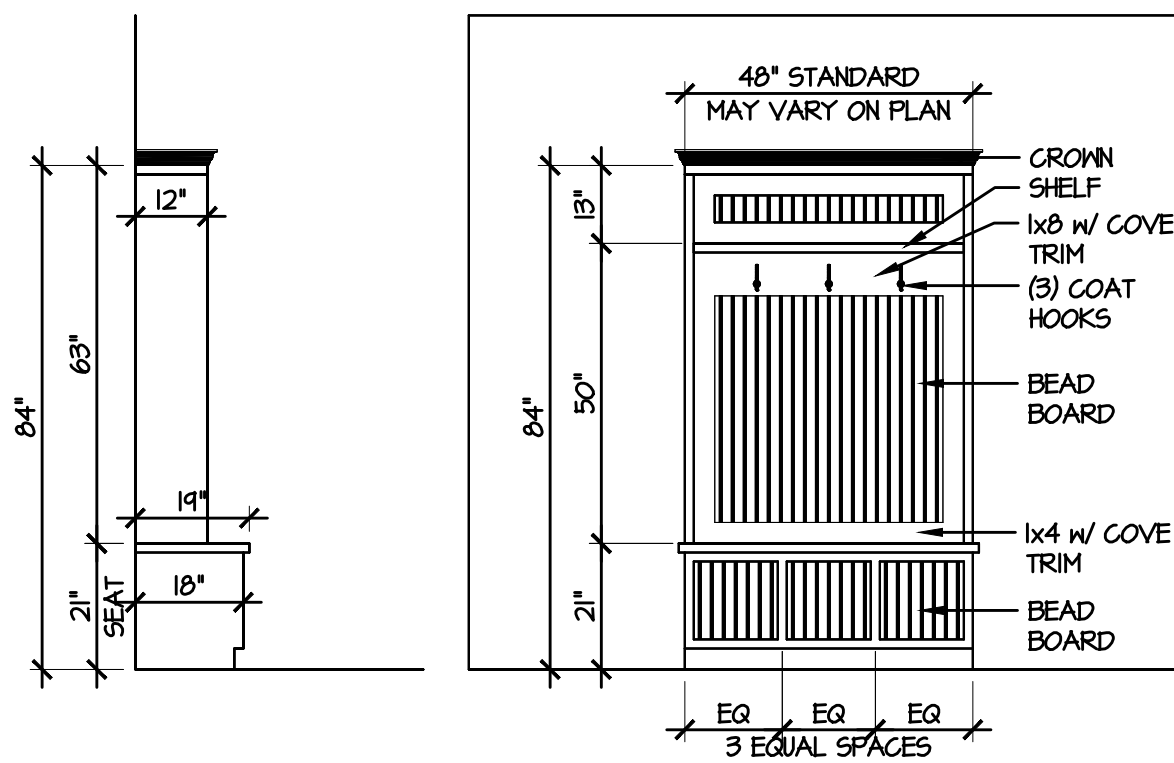
C WAINSCOT
1/2" = 1'-0"



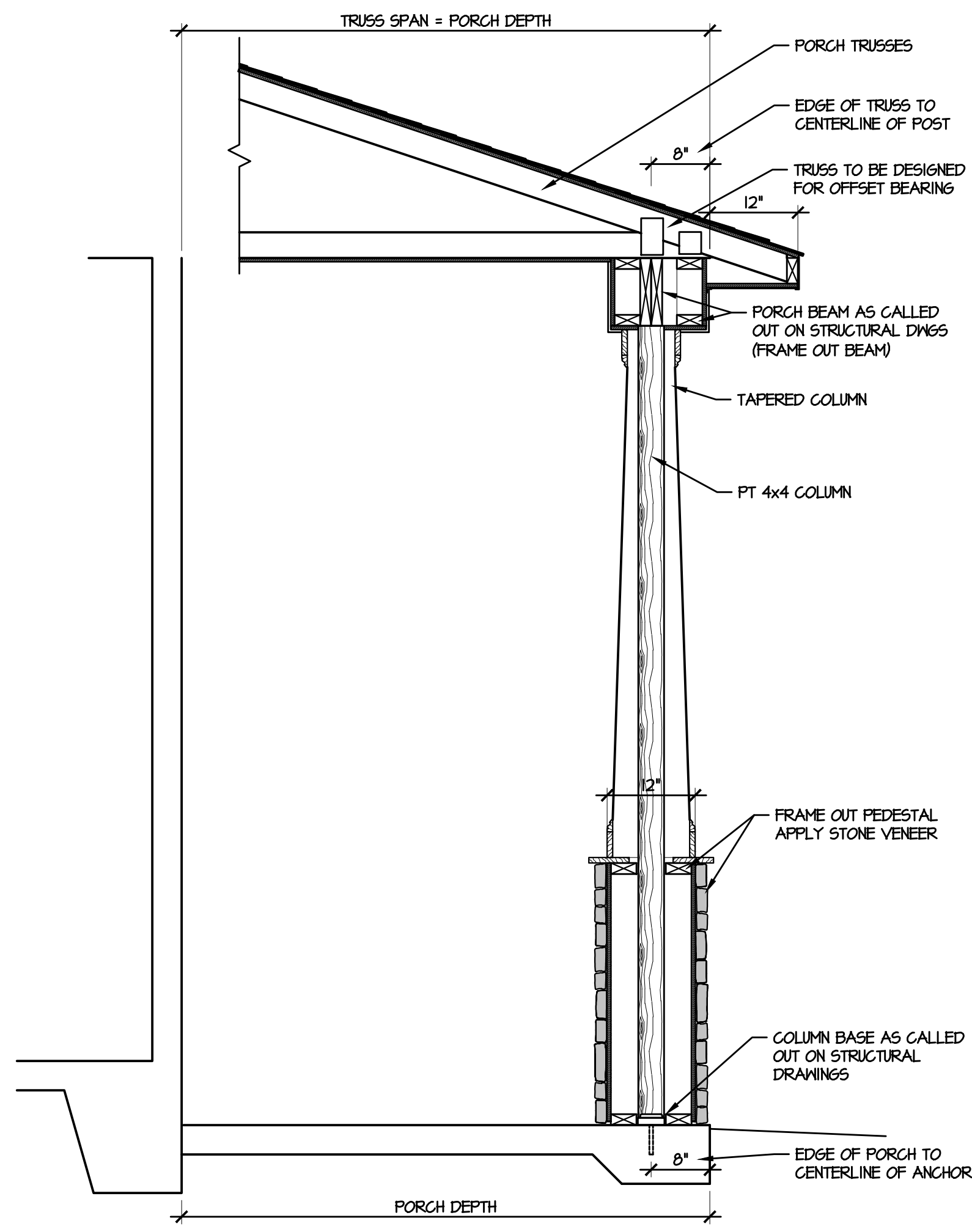
H BOARD & BATT CRAFTSMAN WAINSCOT
1/2" = 1'-0"



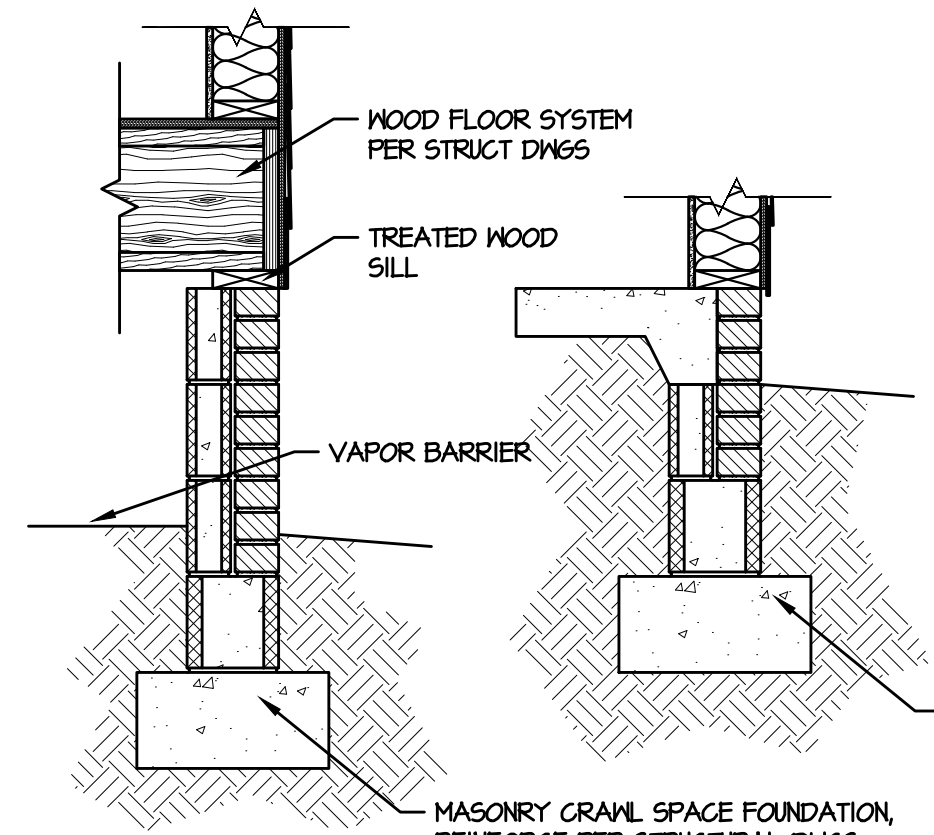
E PERSPECTIVE
NOT TO SCALE



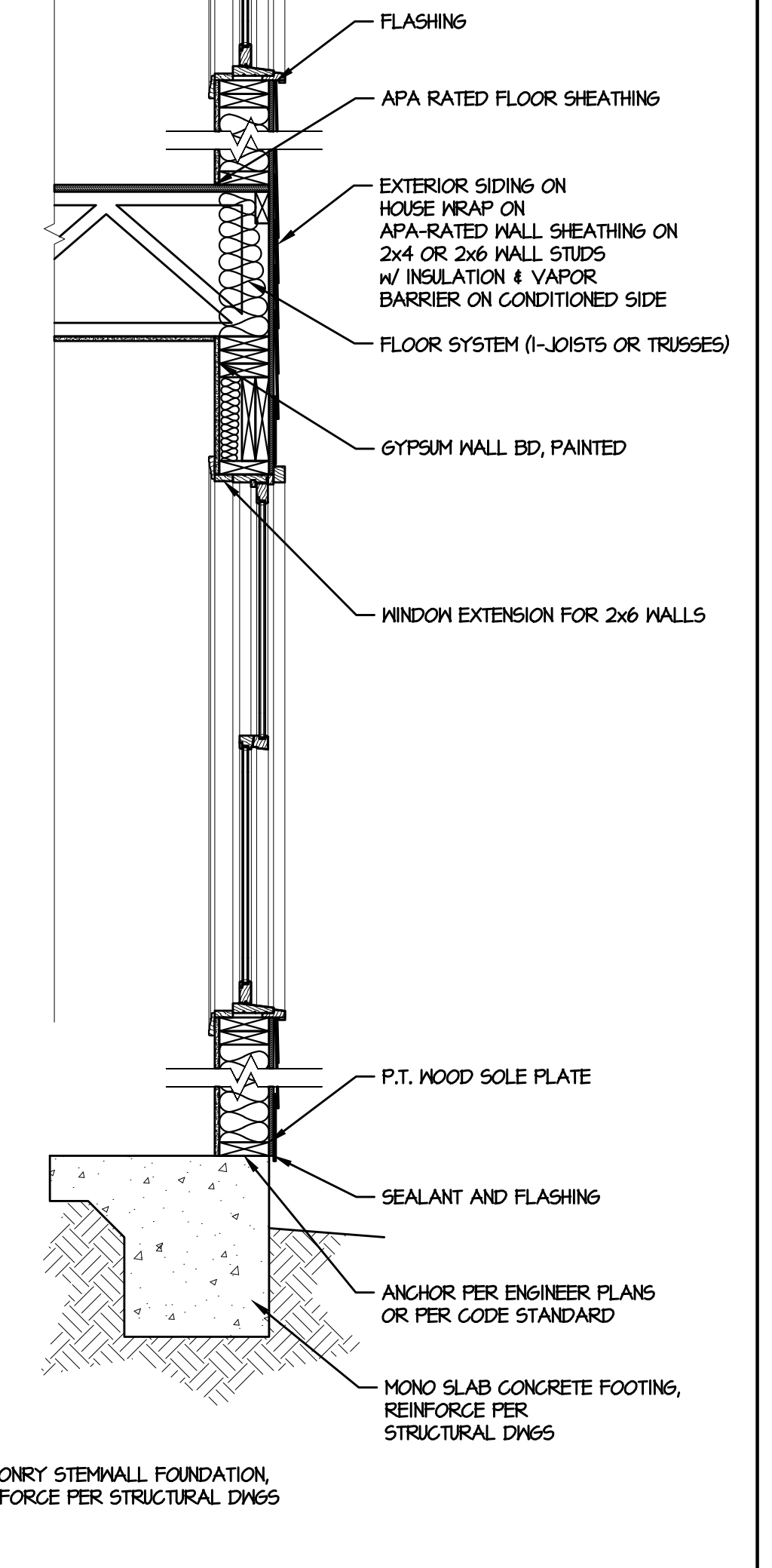
E FRONT & SIDE DETAILS
3/8" = 1'-0"



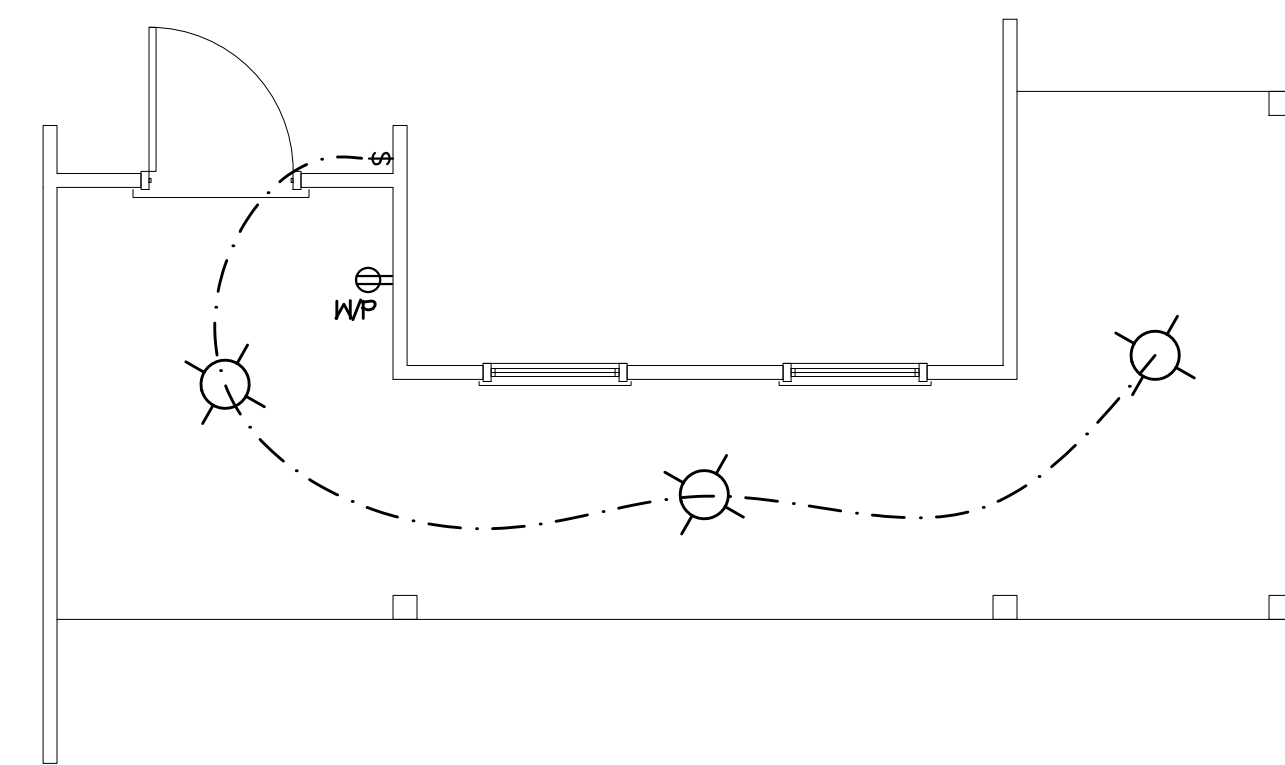
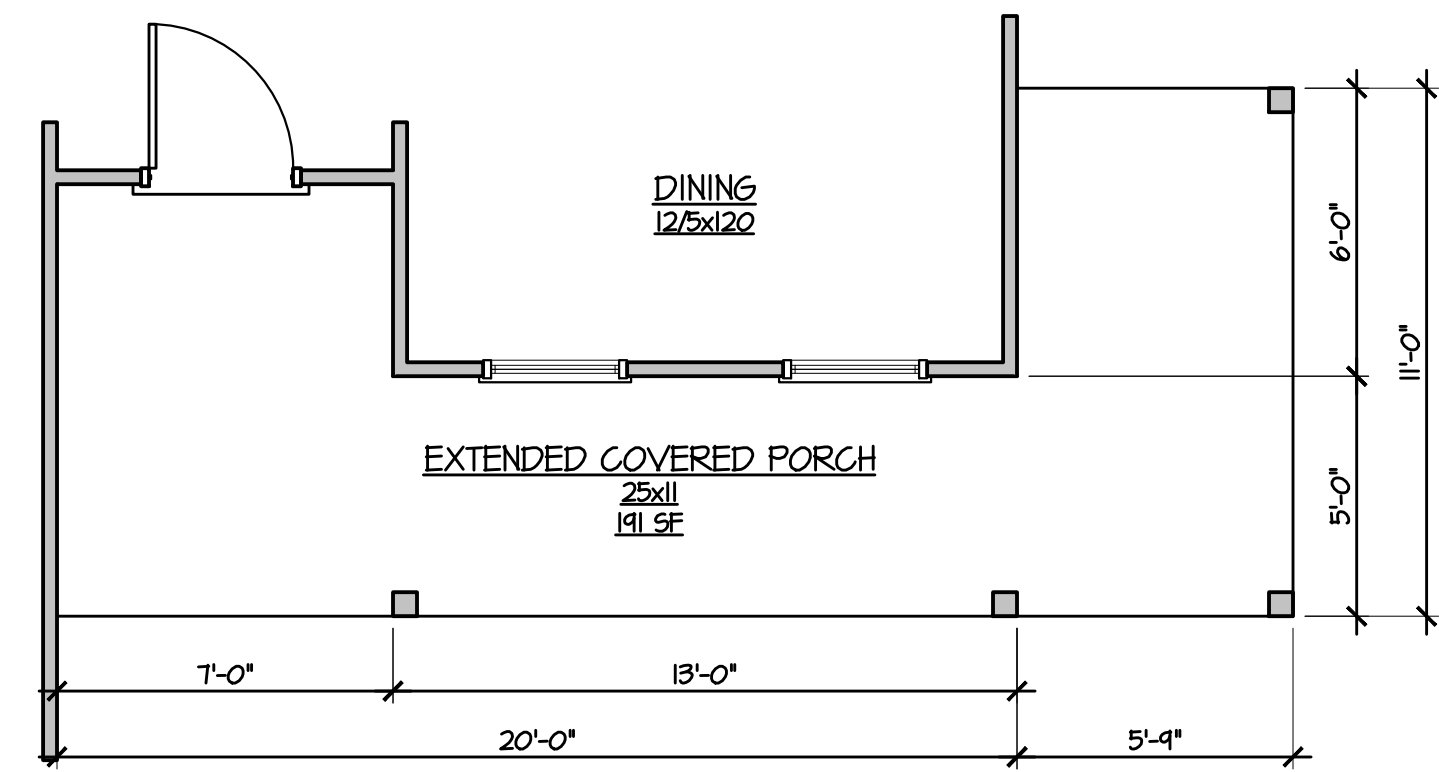
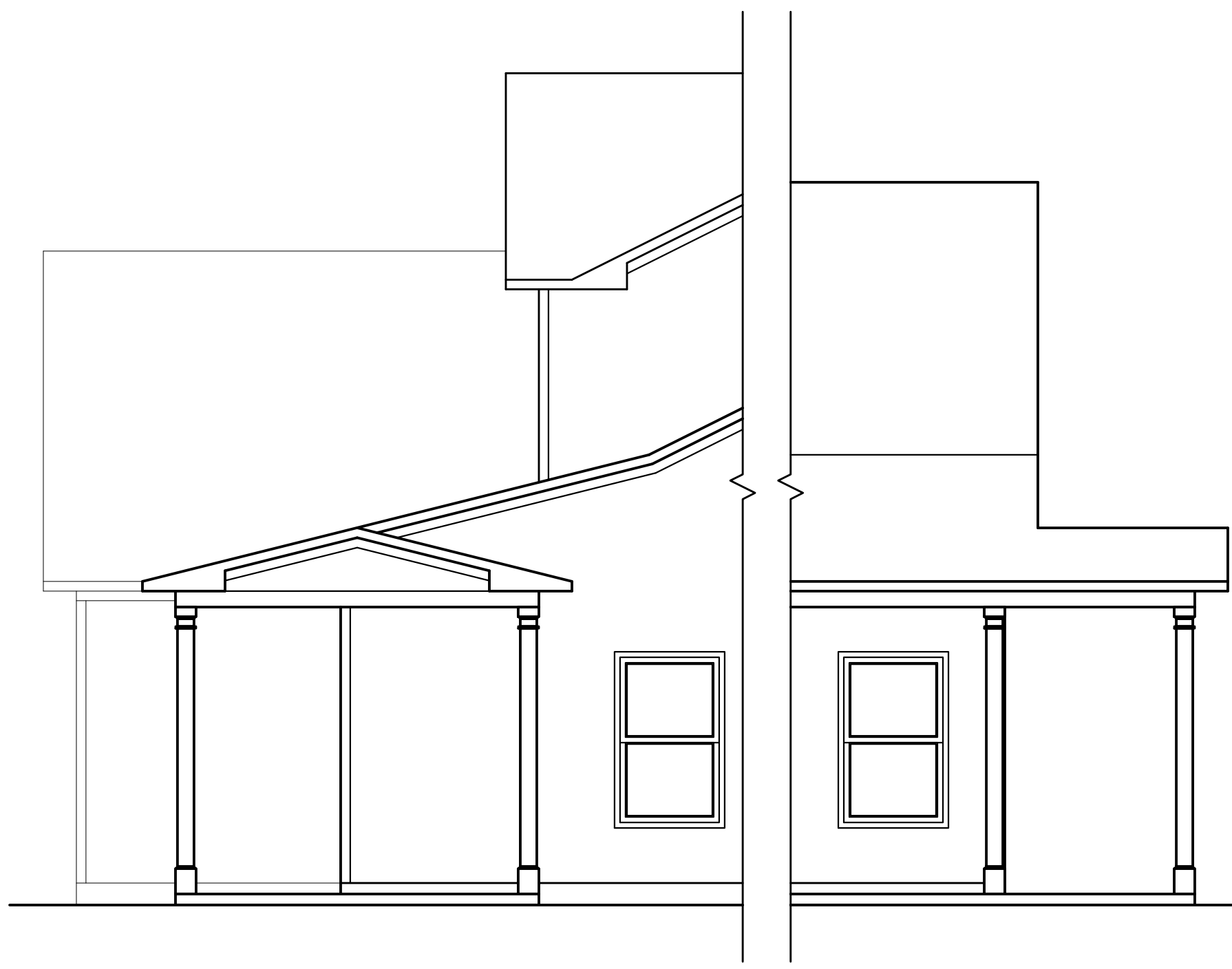
B PORCH DETAIL
3/4" = 1'-0"



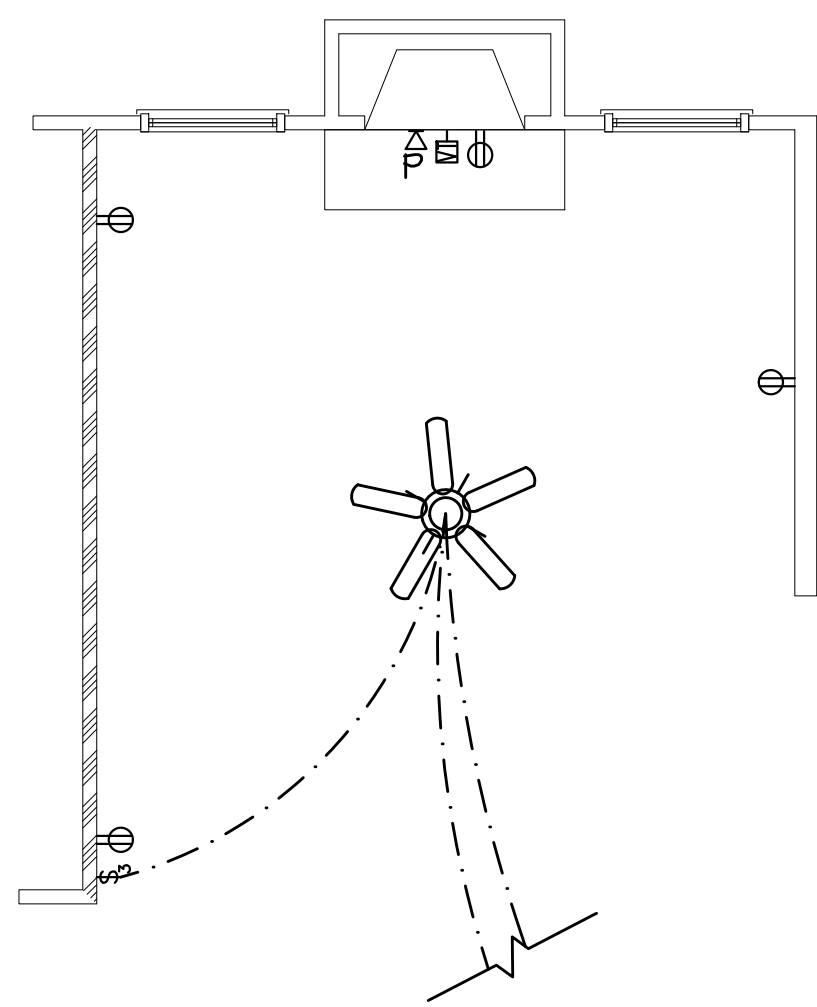
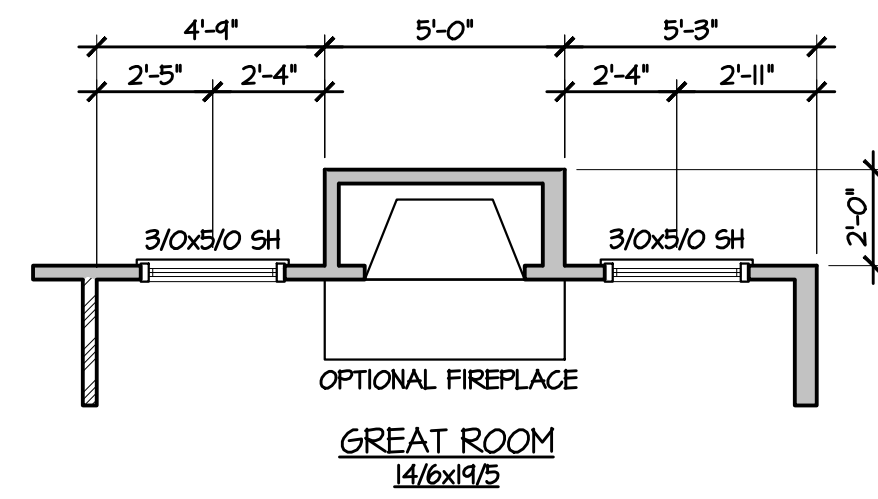
A TYPICAL WALL SECTION
3/4" = 1'-0" TWO STORY



REVISIONS:

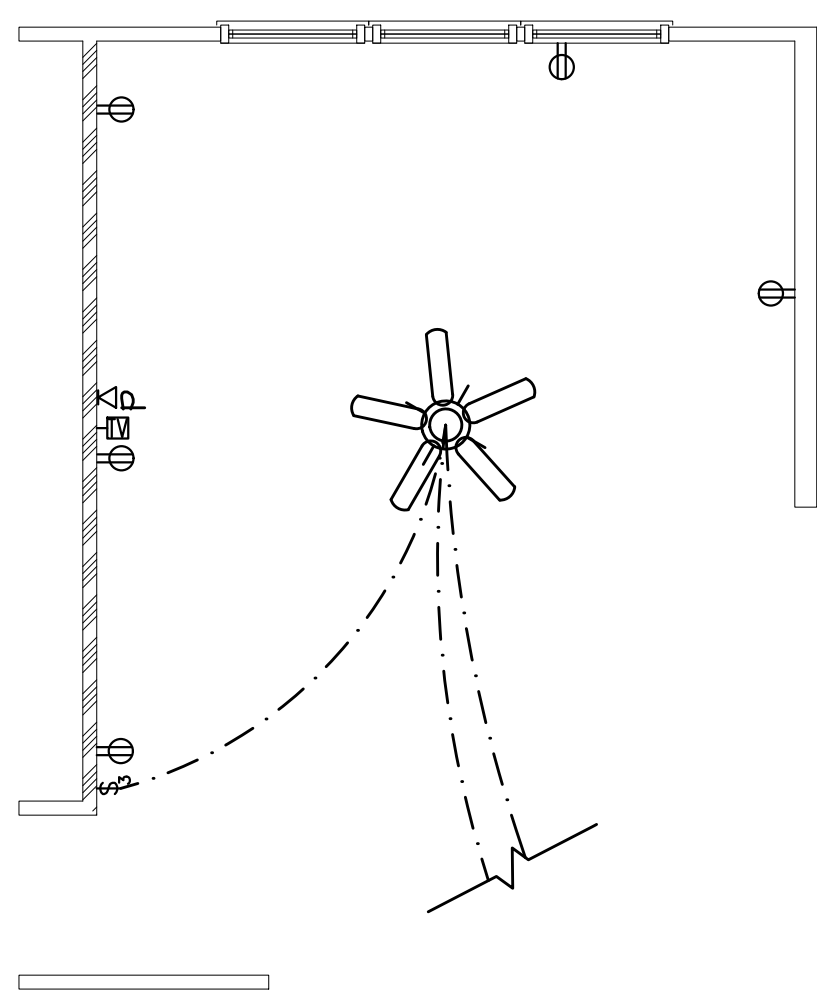
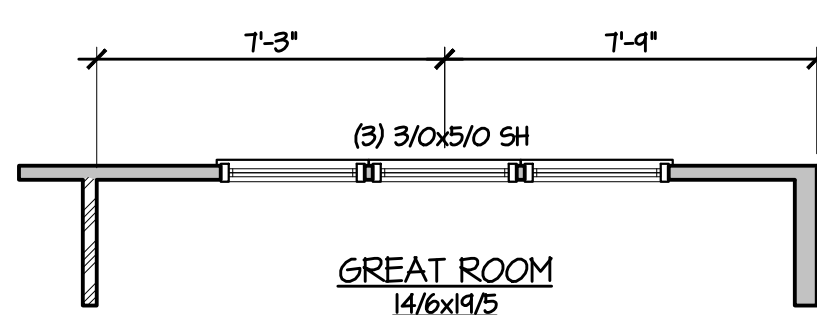


4 EXTENDED WRAP PORCH
1/4" = 1'-0"

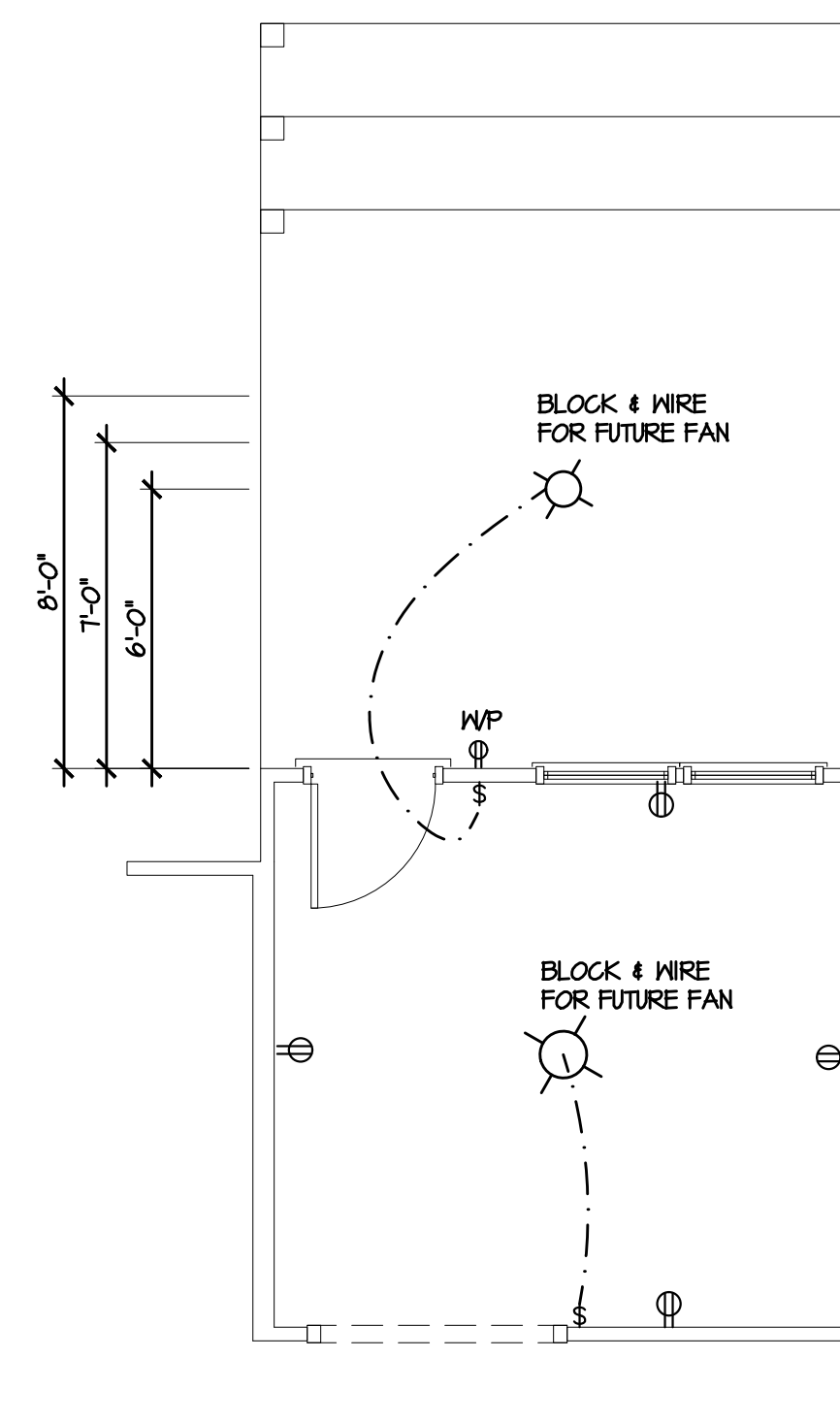
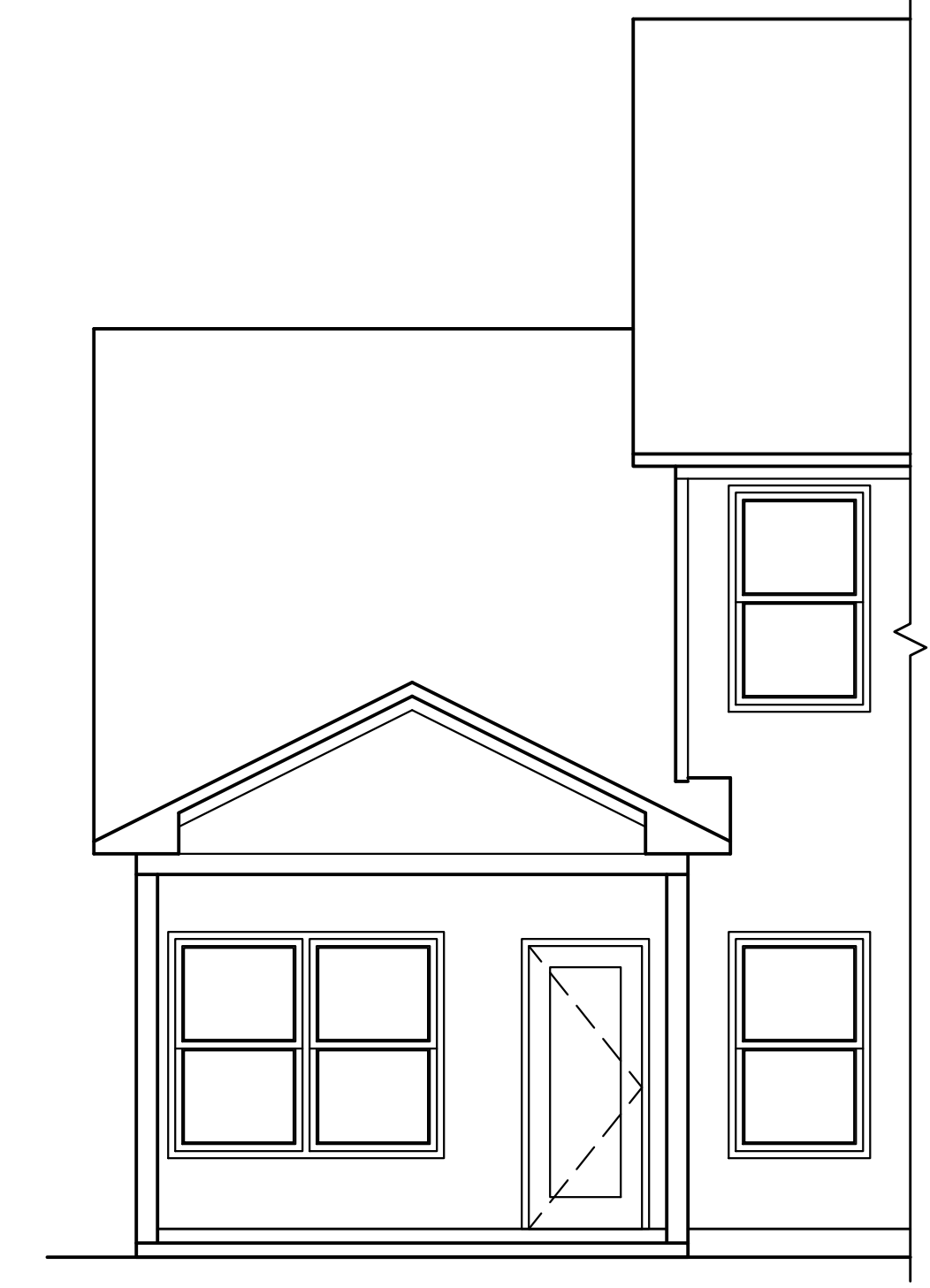
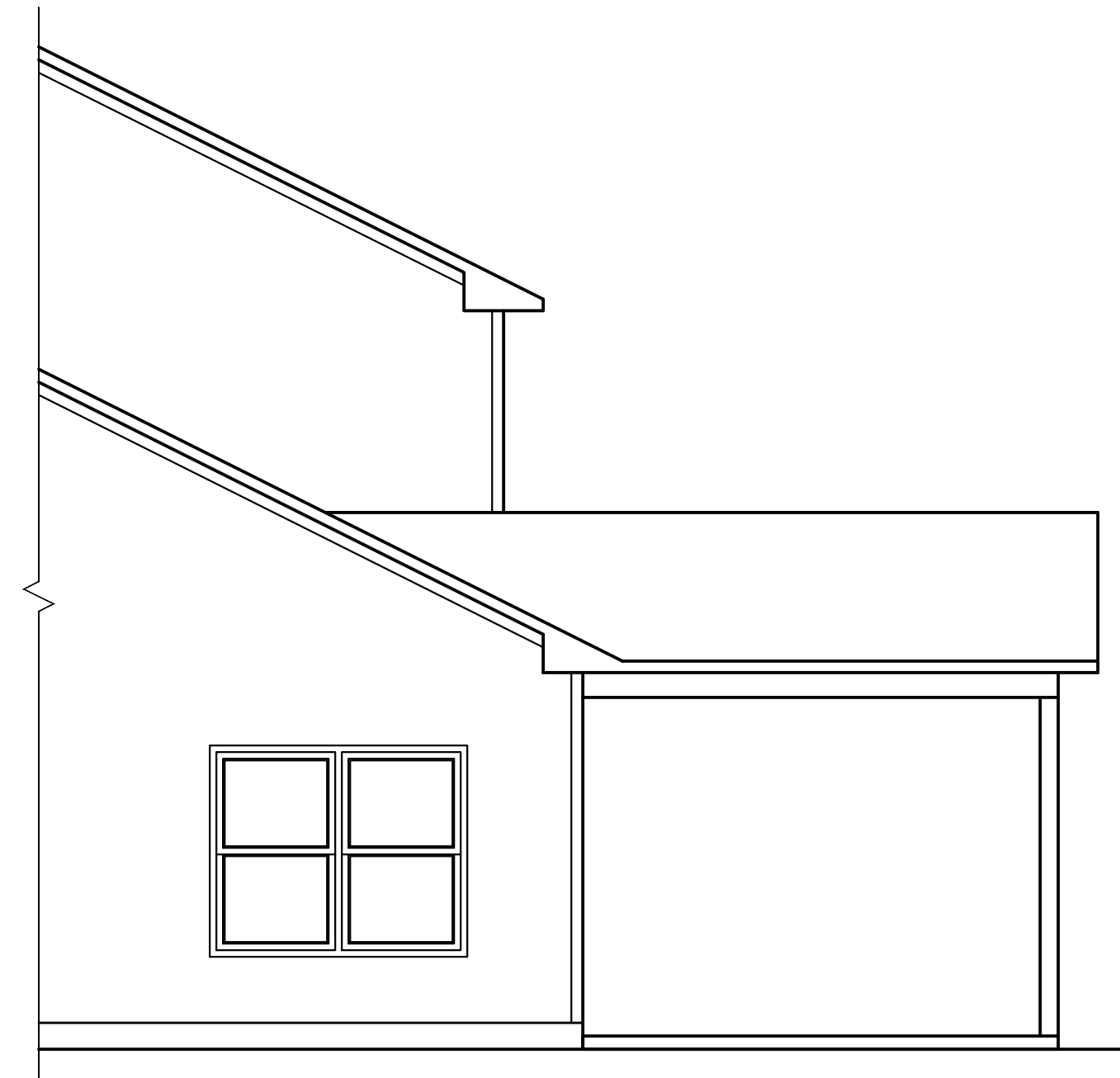


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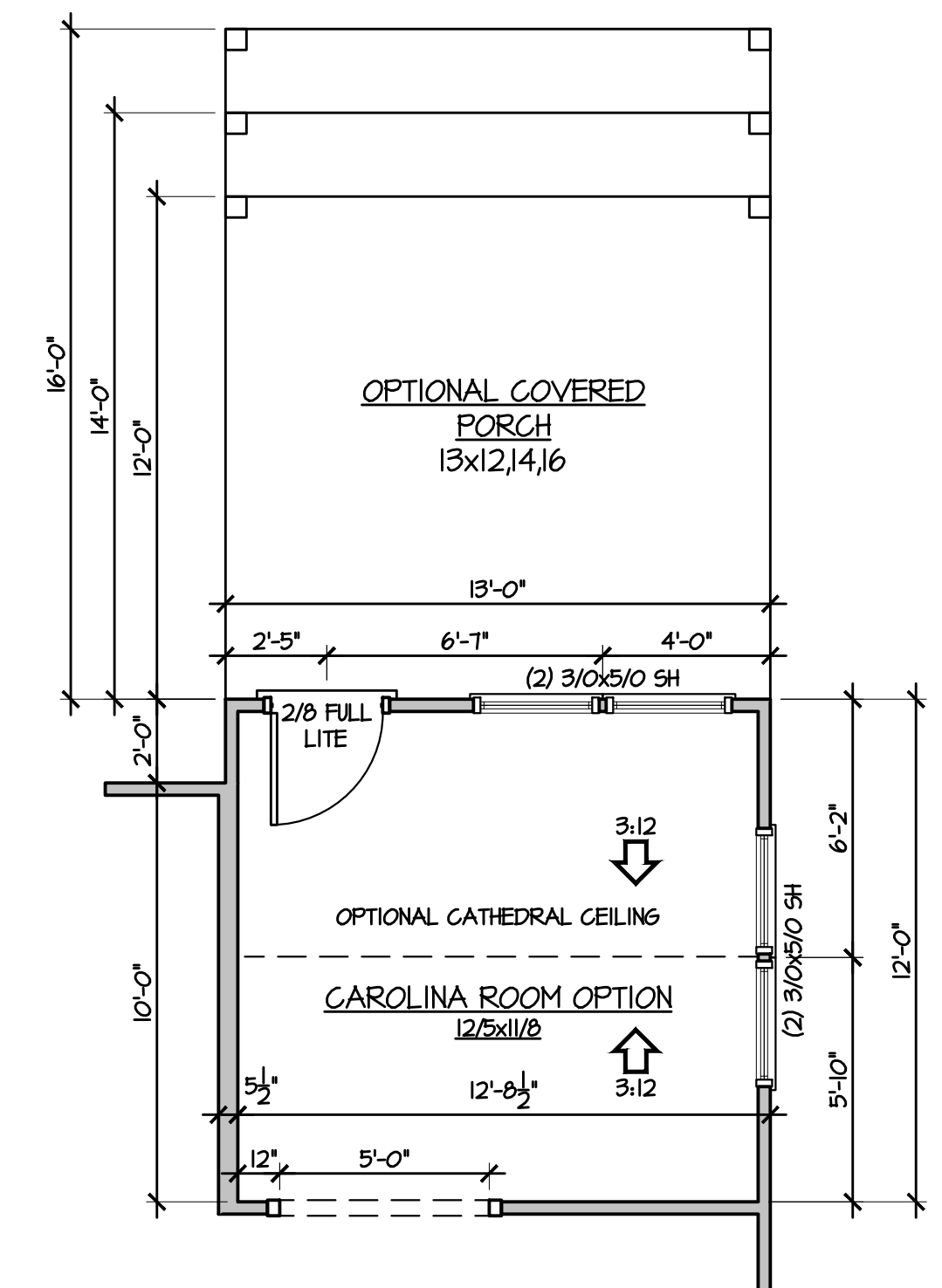
3 FIRE PLACE OPTION
1/4" = 1'-0"



2 TRIPLE WINDOW OPTION
1/4" = 1'-0"



1 CAROLINA ROOM OPTION
1/4" = 1'-0"



REVISIONS:
