

FIELD NOTES

LIST OF ABBREVIATIONS

ACCESS	ACCESS TO ATTIC OR CRAWL SPACE	DN	DISH WASHER	PCKT	POCKET DOOR	T.C.	TOP CHORD
AFF	ABOVE FLOOR	EQ	EQUAL	PERF	PERFORATED	TOW	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 / CABINETRY	HD	HOSE BIB	R4S	ROD & SHELF (CLOSETS)	V.B.	VAPOR BARRIER
CJ	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	KNALL	KNEEWALL	RM	ROOM	W/P	WATER PROOF
CO	CLEAR OPENING	LVL	LAMINATED VENEER LUMBER	SEG	SEGMENTED	W/V	MAIN WATER VALVE SHUTOFF
COL	COLUMN	MANF	MANUFACTURED	SHL(S)	SHELVE(S)	#SP	NUMBER OF STUD POCKETS @ WINDOW/DOOR JAMB
CONC	CONCRETE	MAS	MASONRY	SPEC(D)	SPECIFICATION / SPECIFIED		
CSMT	CASEMENT	NIC	NOT IN CONTRACT	SQ	SQUARE		
DBL	DOUBLE	OC	ON CENTER	SS	STAINLESS STEEL		
DIAM	DIAMETER	OPNG	OPENING	SST	SIMPSON STRONG-TIE OR EQUAL		
DH/SH	DOUBLE HUNG / SINGLE HUNG WINDOW	OFT	OPTIONAL	SUBFLR	SUB-FLOOR		
DN	DOWN			SYP	SOUTHERN YELLOW PINE		
DP	DEEP						

SUMMARY

PROJECT INFO
 NAME OF PROJECT: CC 2574 - THE AUSTIN
 PROJECT ADDRESS: TBD
 PROPOSED USE: RESIDENTIAL
 CONTACT: CAVINESS & CATES, INC

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

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

SPACE DATA:

FIRST FLOOR:	1132 SF	WORK AREA:	96 SF
SECOND FLOOR:	1442 SF	GOLF CART GARAGE:	108 SF
TOTAL HEATED:	2574 SF	3rd GAR GARAGE:	266 SF

FRONT PORCH: 132 SF
 GARAGE: 578 SF

REAR COVERED PORCH: 12x10, 14x10, 16x10
 120, 140, 160 SF

OVERALL BUILDING HEIGHT 30'-2" WITH SLAB FOUNDATION, 31'-0" WITH STEM WALL

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 R806.2

FIRST FLOOR VENT EXCEPTION 1 & 2
 SECOND FLOOR ATTIC AREA: 1442 SF
 RIDGE VENTS*: 78 L.F. / 10 S.F. (67%)
 SOFFIT VENT*: 78 L.F. / 5 S.F. (33%)
 RATIO: $\frac{78}{1442} = \frac{1}{100}$

* CALCS BASED ON VENT FREE AREA OF 18 S.I. FOR RIDGE & 9 S.I. FOR SOFFIT

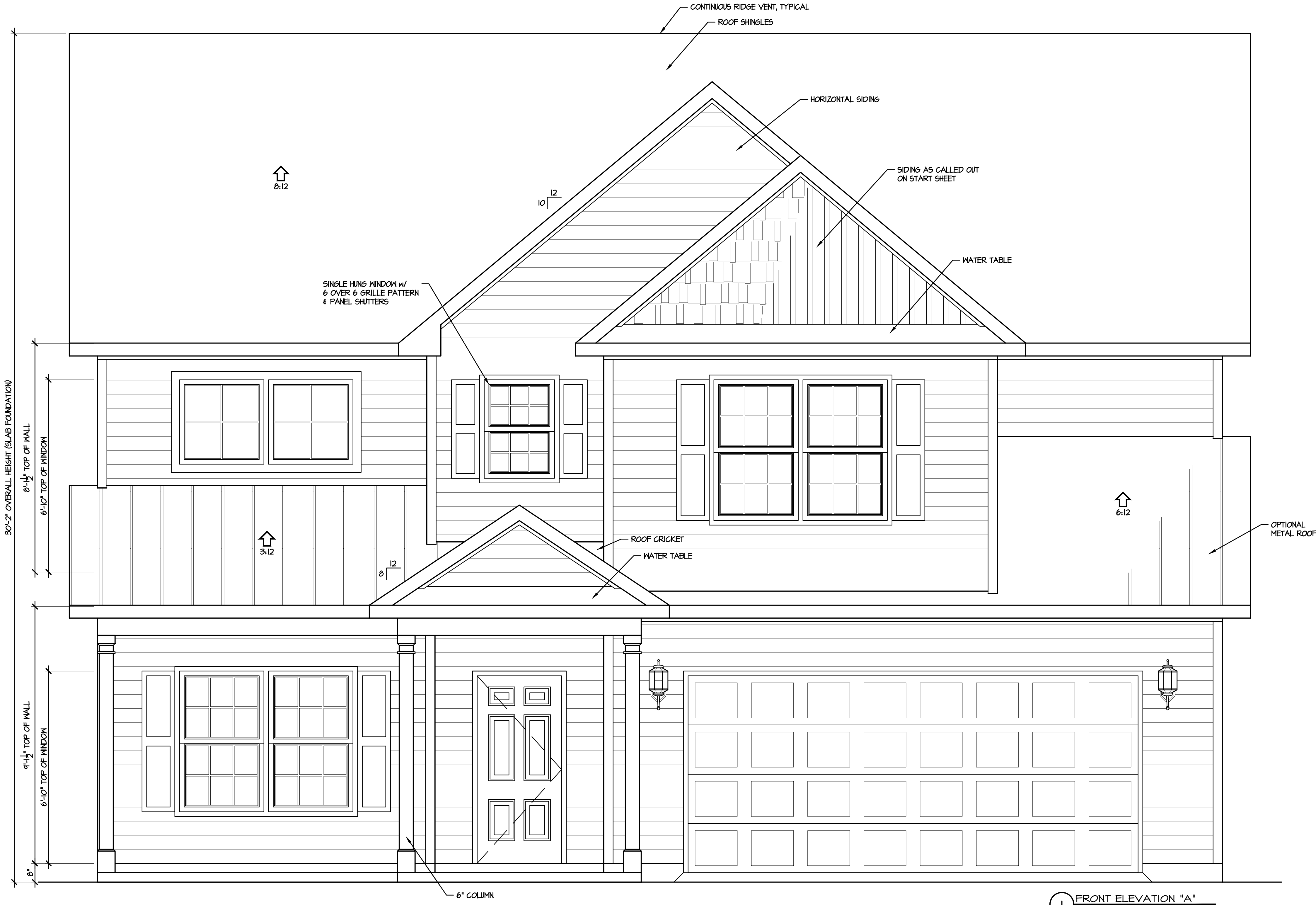
ENERGY COMPLIANCE

CLIMATE ZONE: 3A COUNTY HERE
 CHAPTER II ENERGY EFFICIENCY COMPLIANCE (CHECK ONE)
 PRESCRIPTIVE CODE
 PERFORMANCE

CEILING INSULATION: R38
 WALL INSULATION: R15
 FLOOR INSULATION: R14 FOR CRAWL SPACE / R10 FOR SLAB

LIST OF SYMBOLS

SECTION SHEET		SECTION MARK		SLOPE UP PITCH
SECTION SHEET		DETAIL MARK		EARTH
	TITLE MARK		INSULATION	
	INTERIOR BEARING WALL		STANDARD WALL	

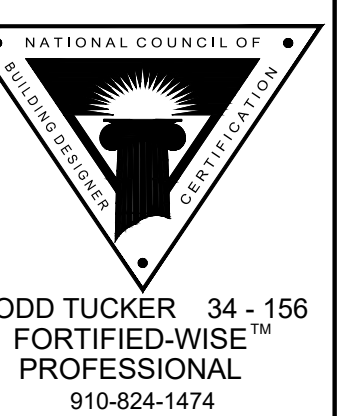
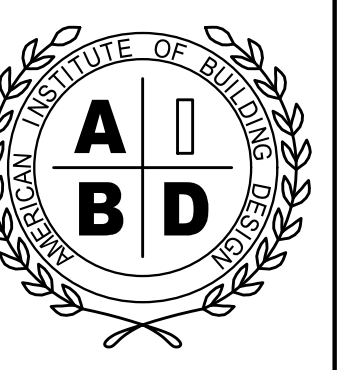


1 FRONT ELEVATION "A"
 1/2" = 1'-0"



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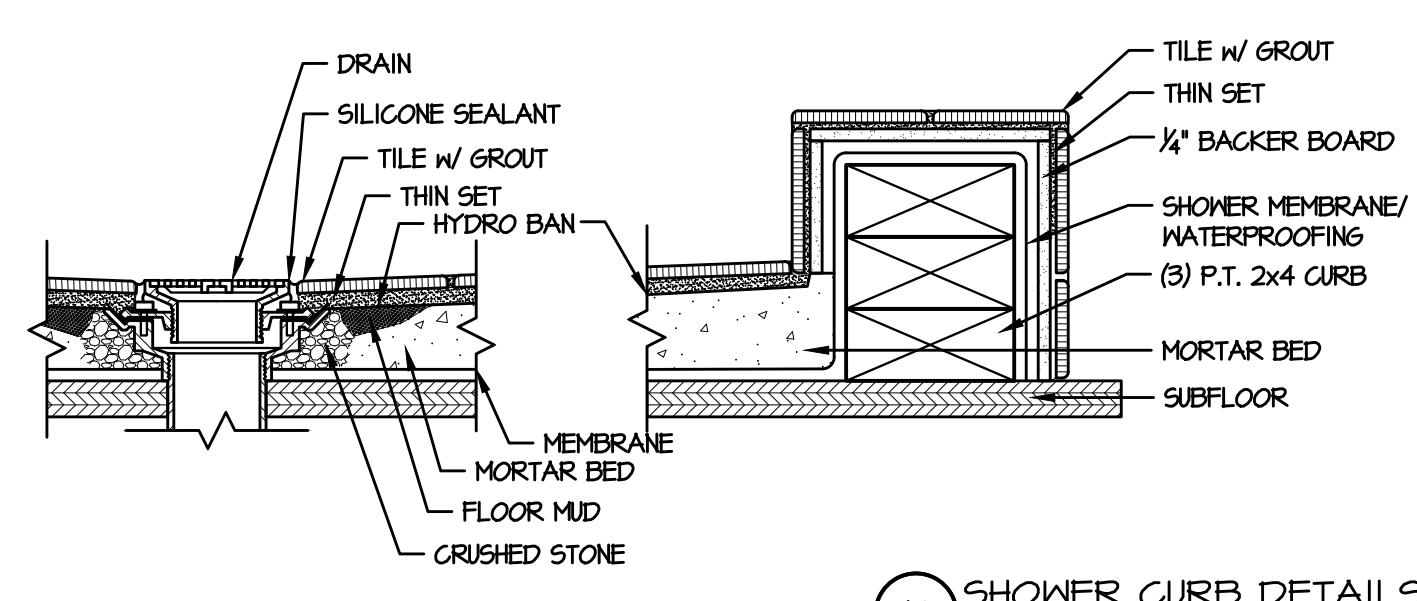
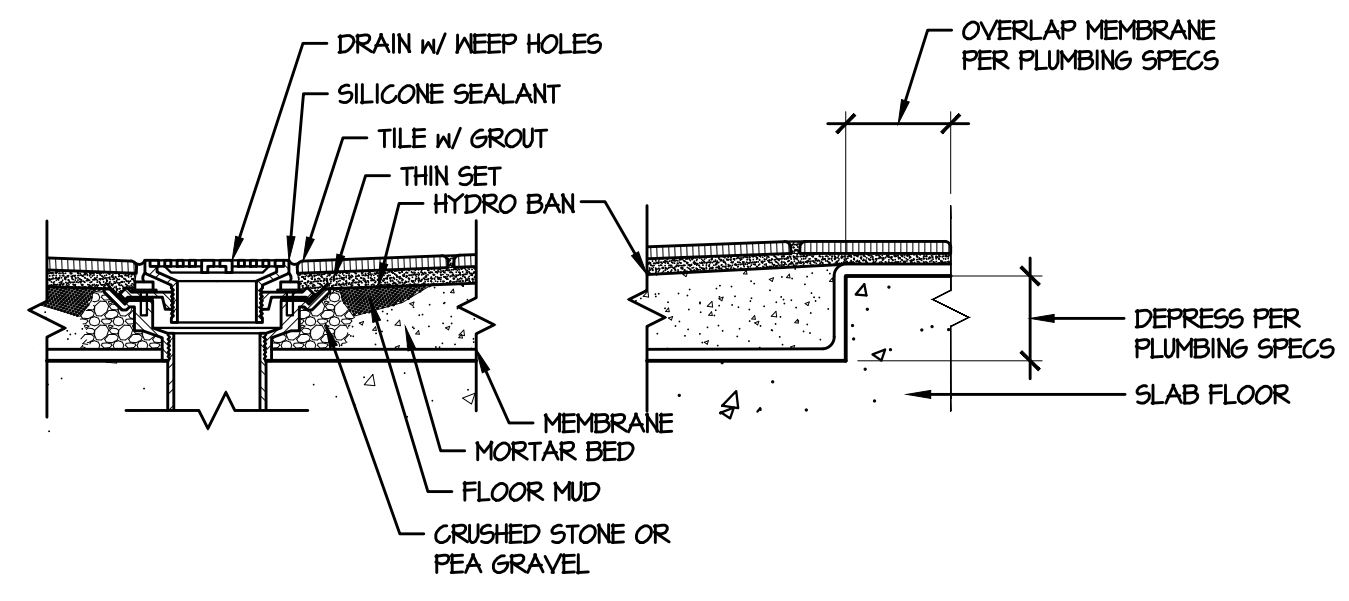
THE AUSTIN
 FRONT ELEVATION

PLAN No: CC 2574

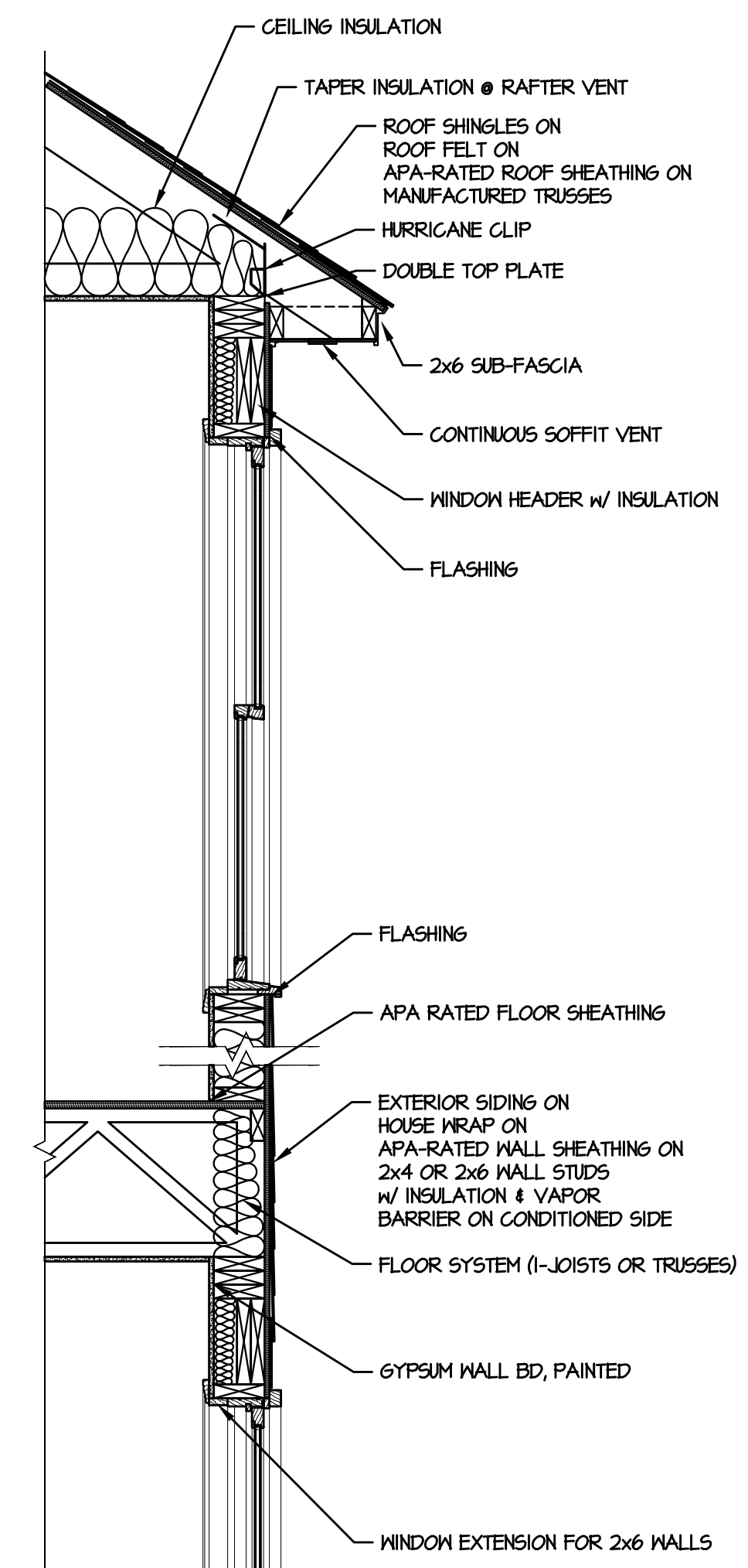
DATE: FEBRUARY 2021

REVISIONS:

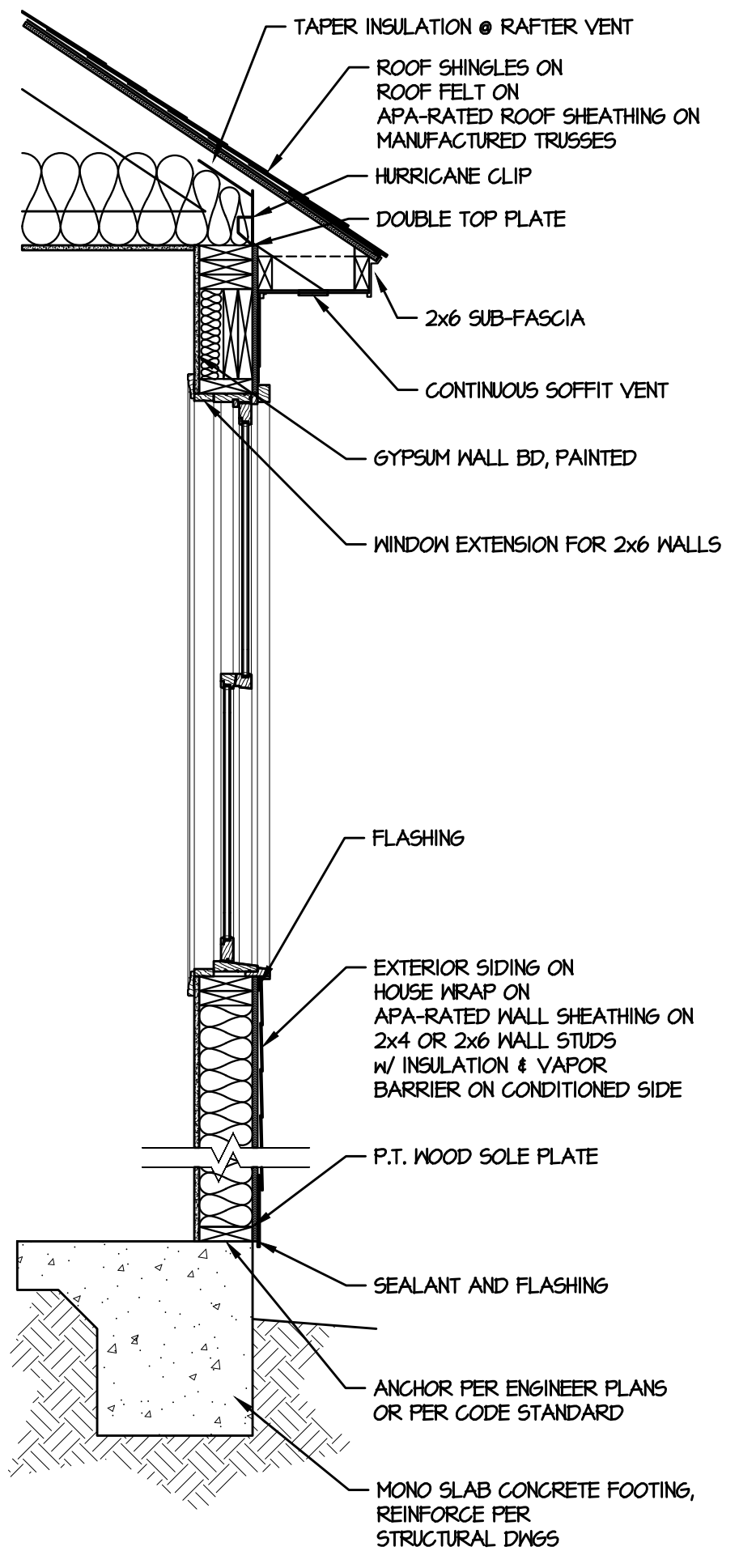
SHEET No: 1



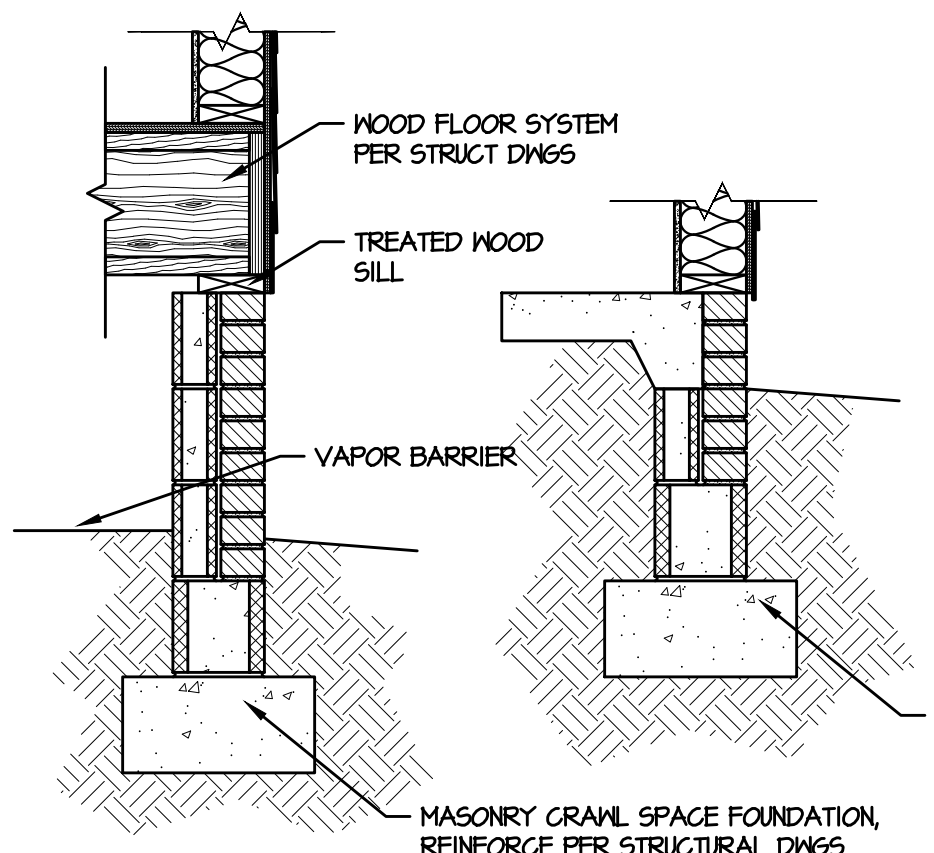
F SHOWER CURB DETAILS
3/8" = 1'-0" DETAIL



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

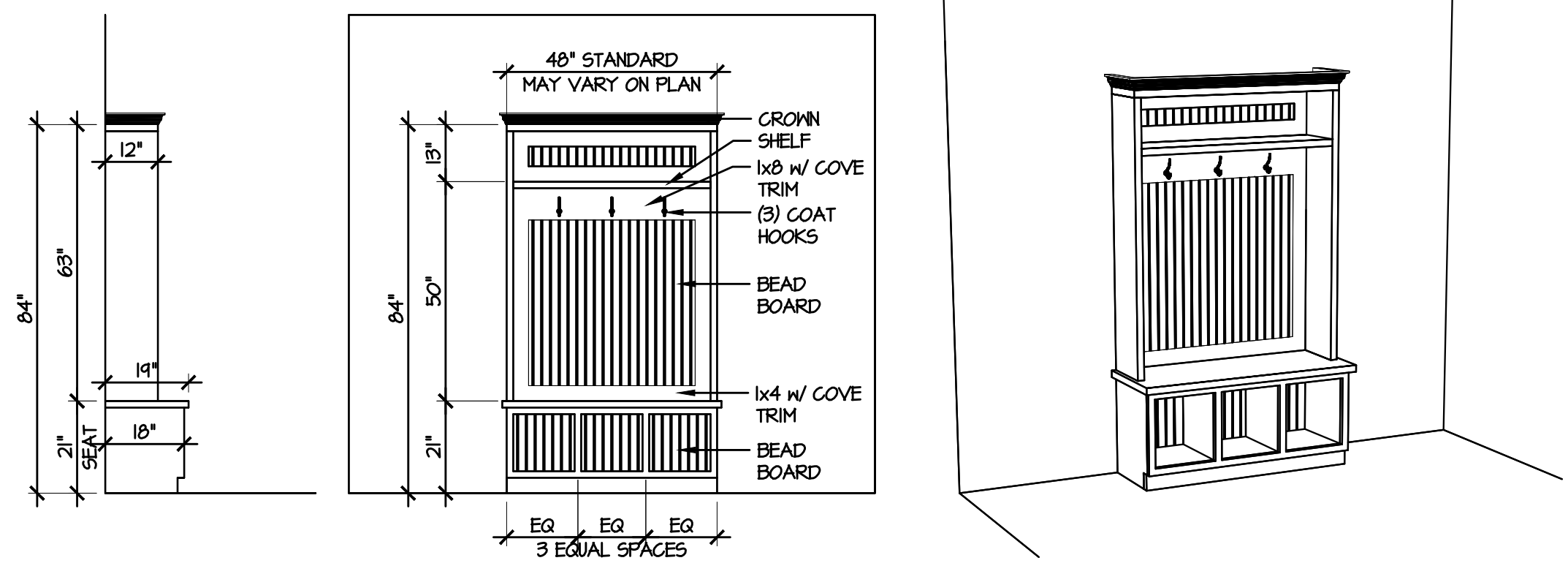


C TYPICAL WALL SECTION
3/4" = 1'-0" ONE STORY



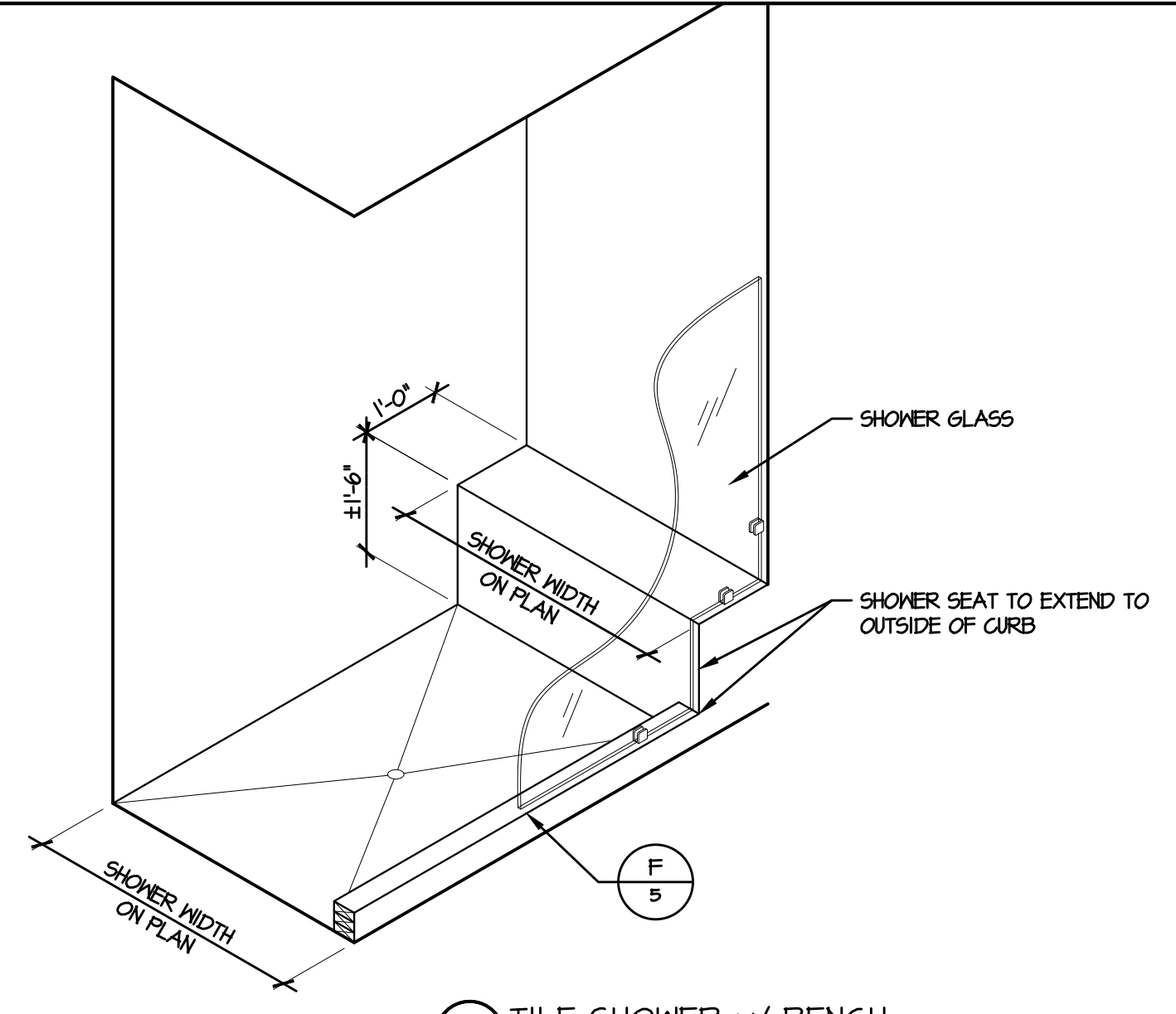
MASONRY STEM WALL FOUNDATION, REINFORCE PER STRUCTURAL DWG'S

MASONRY CRAWL SPACE FOUNDATION, REINFORCE PER STRUCTURAL DWG'S

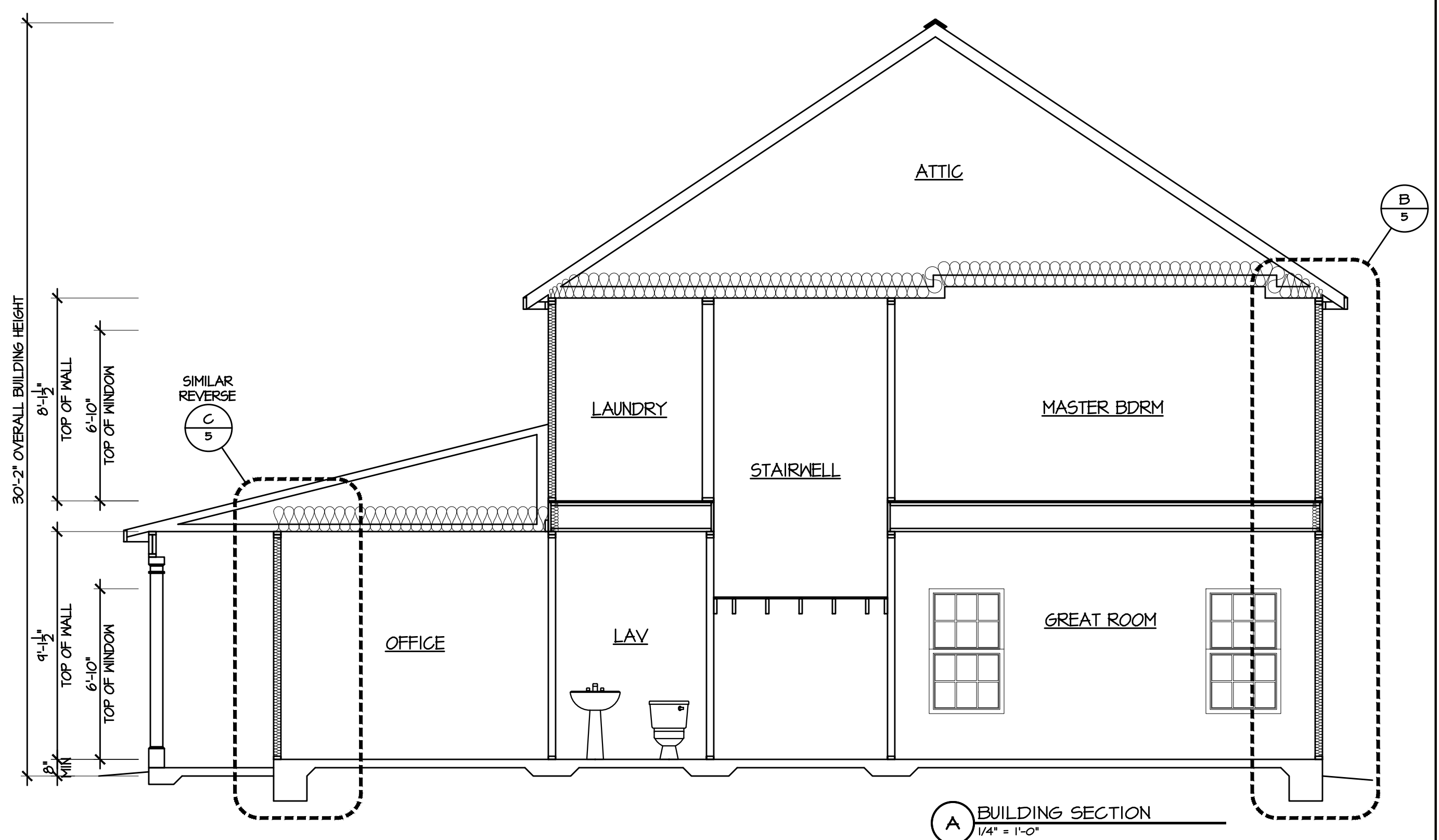


D FRONT & SIDE DETAILS
3/8" = 1'-0"

D PERSPECTIVE
NOT TO SCALE



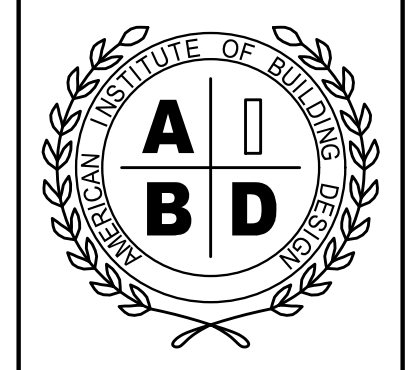
E TILE SHOWER w/ BENCH
NOT TO SCALE



A BUILDING SECTION
1/4" = 1'-0"



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THE AUSTIN
SECTIONS / DETAILS

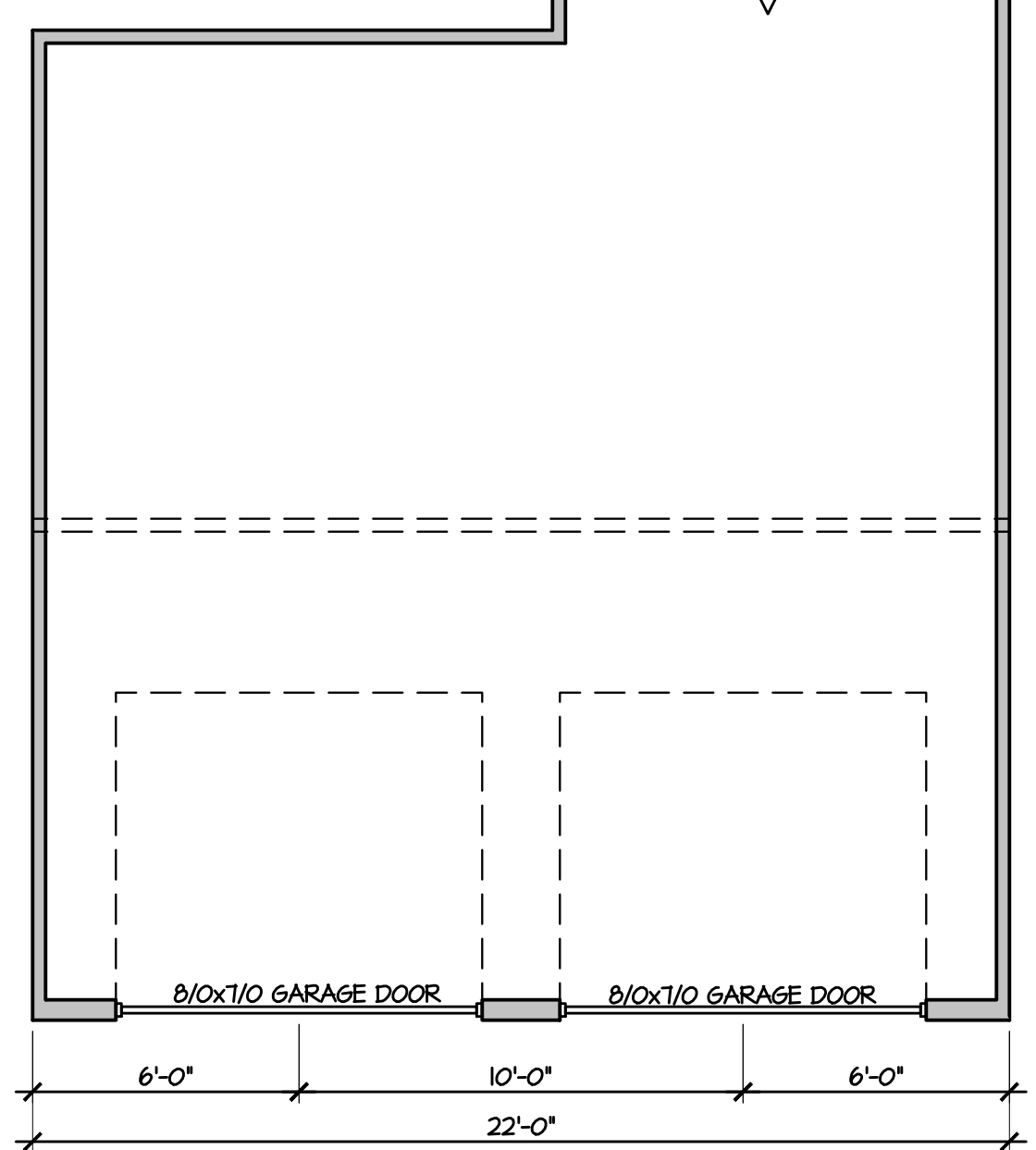
PLAN NO:
CC 2514

DATE:
FEBRUARY 2021

REVISIONS:

SHEET NO:
5

T:\Caviness and Cates\CC 2574\DESIGN CENTER PLANS\CC 2574 GR 2x4 COMPLETE SET 3-30-21.dwg, 3/30/2021 1:31:35 PM, 1:1



3 TWO DOOR GARAGE
1/4" = 1'-0"

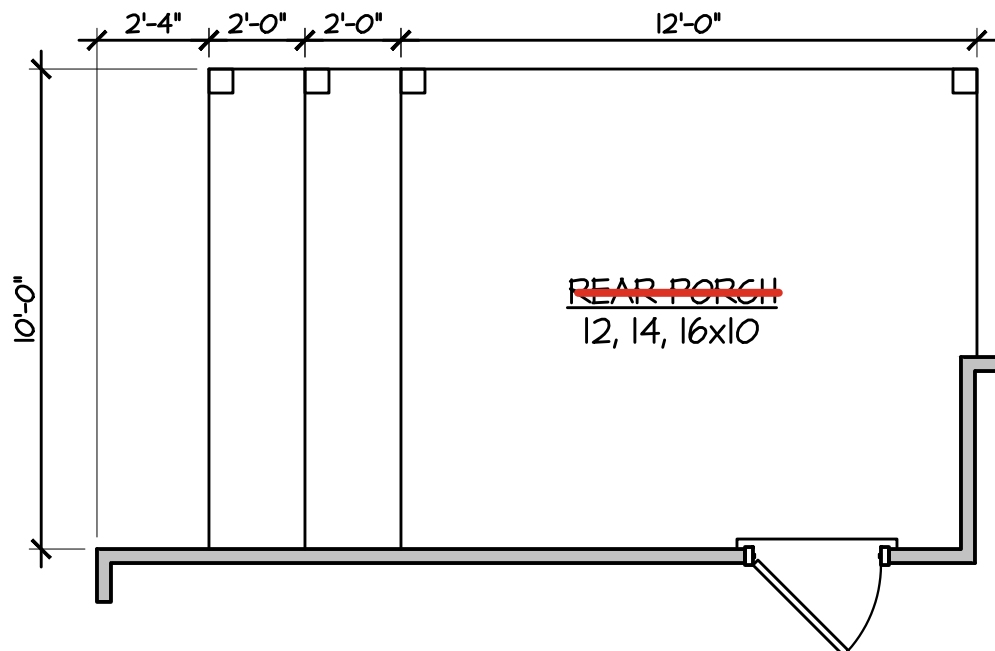
4/0 GLASS SLIDER IN 2x6 WALL

6/0 GLASS SLIDER

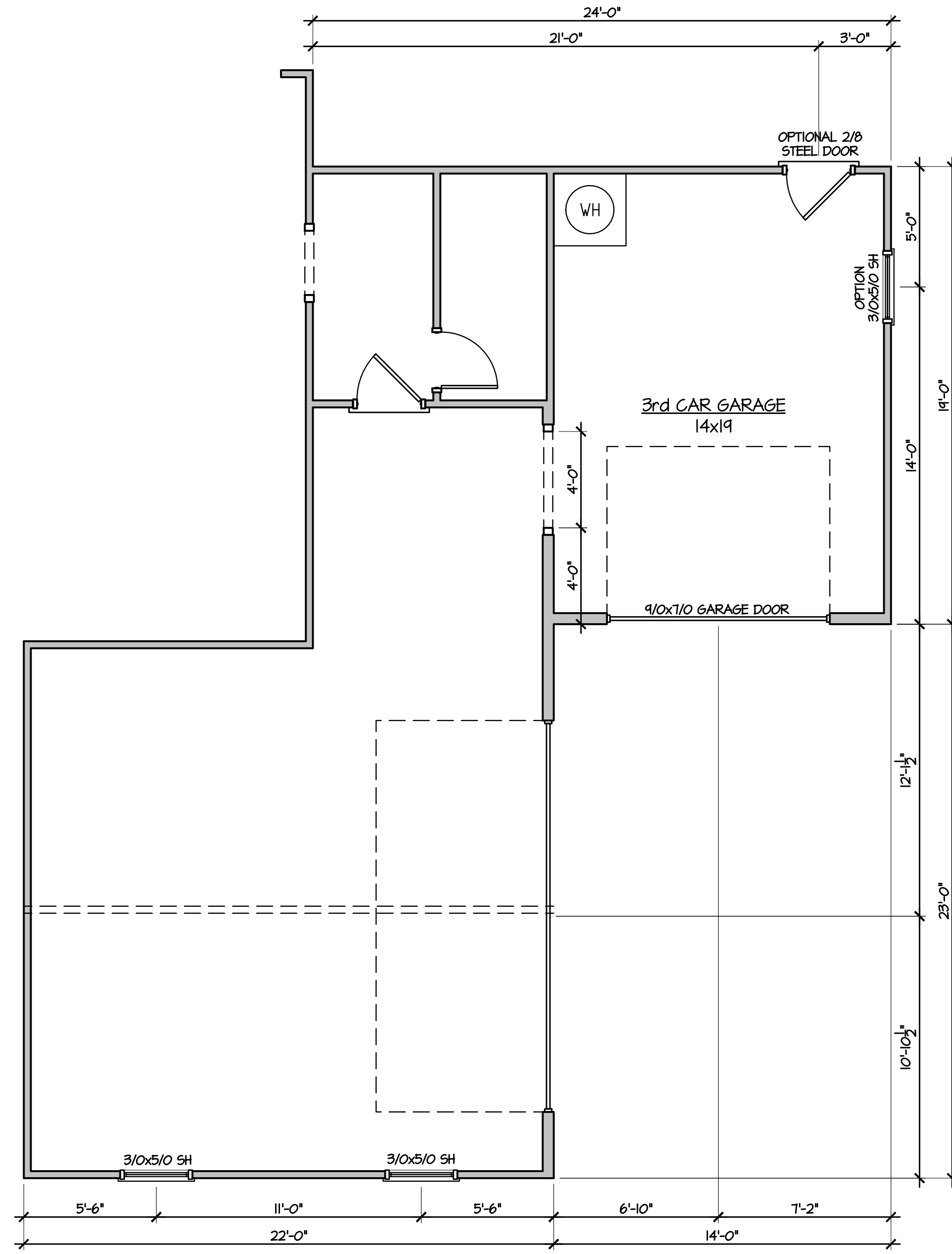
(3) 2/8 DOOR FULL LITE UNIT (0/1/0)

5/4 ATRIUM

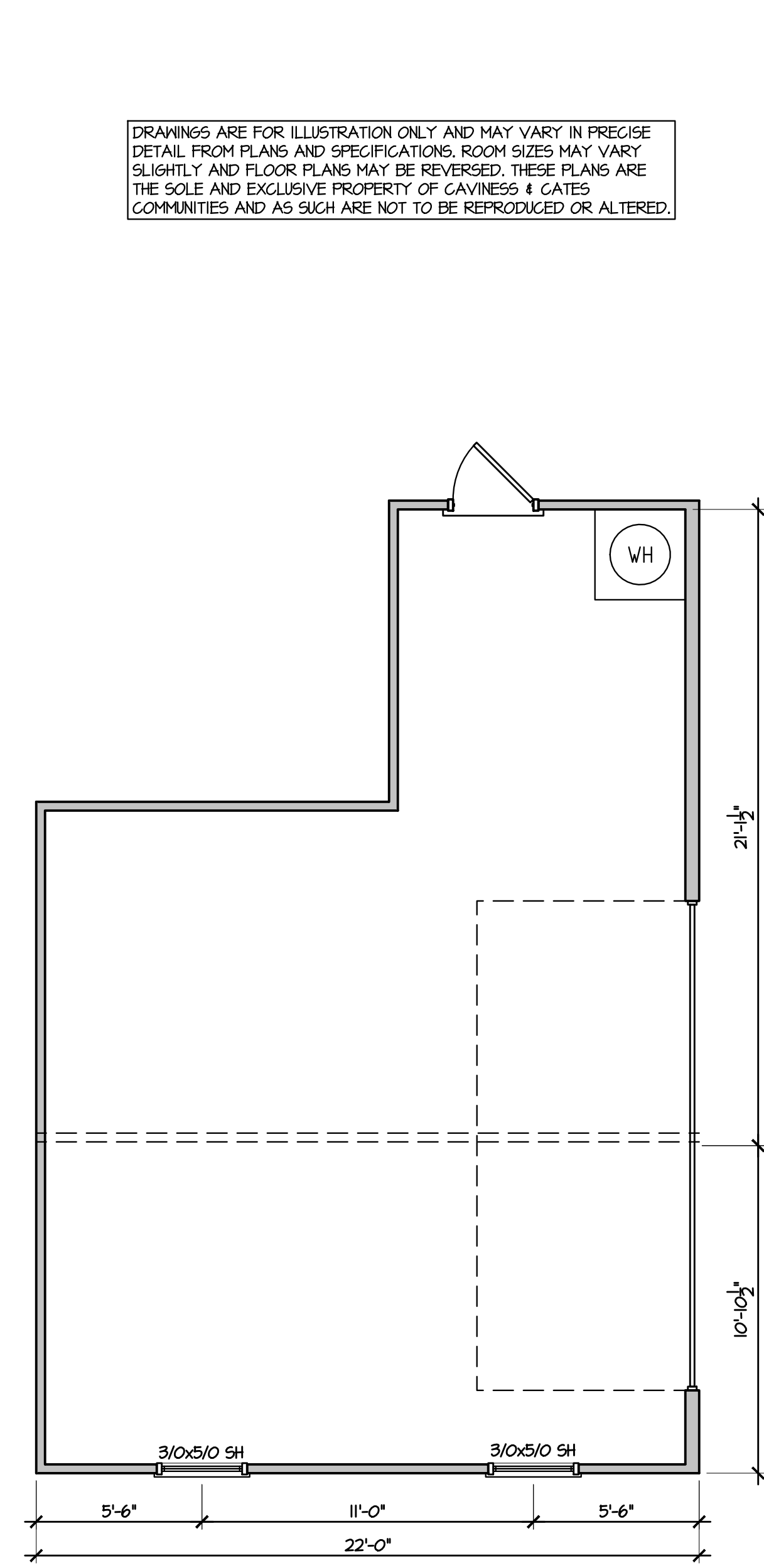
12'-0"



4 10x10 patio only
REAR PORCH
1/4" = 1'-0"



2 SIDE LOAD w/ 3rd CAR GARAGE
1/4" = 1'-0"



1 SIDE LOAD GARAGE
1/4" = 1'-0"

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