

FIELD & REDLINE NOTES

LIST OF SYMBOLS

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

LIST OF ABBREVIATIONS

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

SUMMARY

PROJECT INFO
 NAME OF PROJECT: LOT 642 MANORS @ LEXINGTON PLANTATION / CC 2560D
 PROJECT ADDRESS: TBD
 PROPOSED USE: RESIDENTIAL
 CONTACT: CAVINESS & CATES, INC.

CODE COMPLIANCE:
 MUNICIPALITY: 2018 NC STATE RESIDENTIAL BUILDING CODE
 HARNETT COUNTY

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

SPACE DATA:
 FIRST FLOOR: 1280 SF
 SECOND FLOOR: 1280 SF
 TOTAL HEATED: 2560 SF

FRONT PORCH: 108 SF
REAR PORCH: 120 SF
GARAGE: 484 SF

OVERALL BUILDING HEIGHT 30'-4" 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 "B", 120 mph

ALL GARAGE PORTAL WALLS TO BE FRAMED WITH 2x6 STUDS

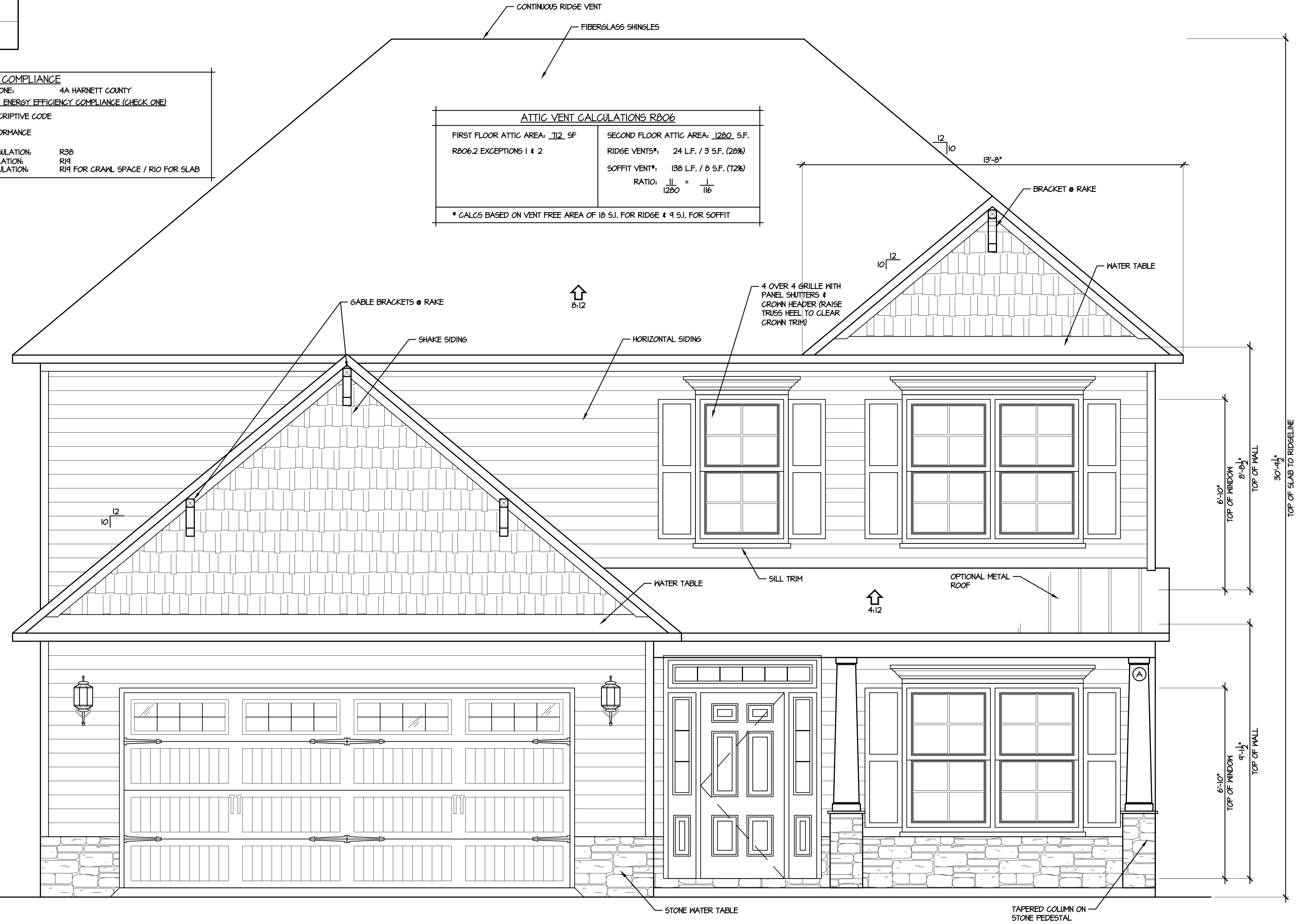
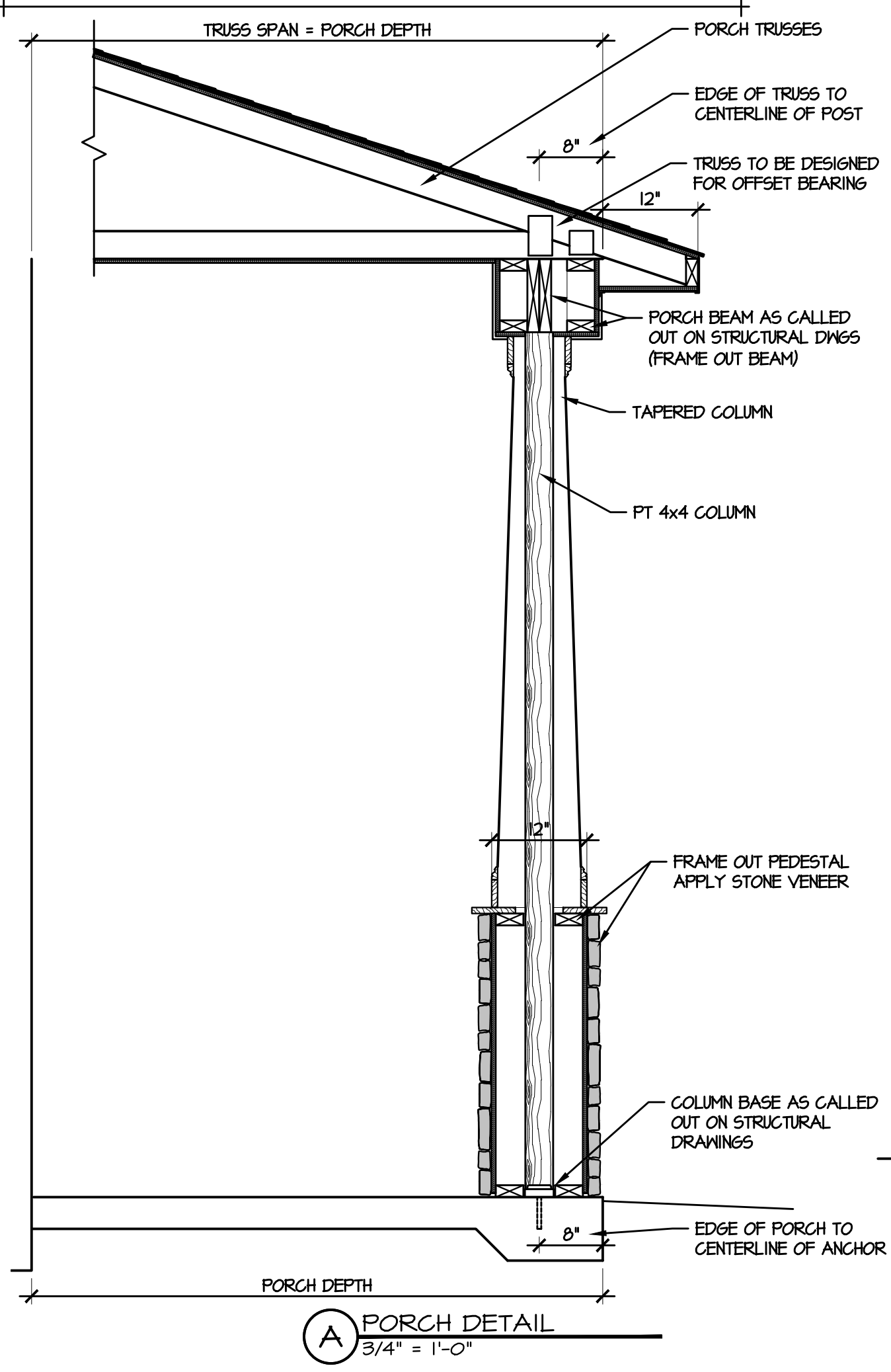
ENERGY COMPLIANCE
 CLIMATE ZONE: 4A HARNETT COUNTY
 CHAPTER II ENERGY EFFICIENCY COMPLIANCE (CHECK ONE)
 PRESCRIPTIVE CODE
 PERFORMANCE

CEILING INSULATION: R38
 WALL INSULATION: R19
 FLOOR INSULATION: R19 FOR CRAWL SPACE / R10 FOR SLAB

ATTIC VENT CALCULATIONS R806

FIRST FLOOR ATTIC AREA: 112 SF	SECOND FLOOR ATTIC AREA: 1280 SF
R806.2 EXCEPTIONS 1 & 2	RIDGE VENTS*: 24 L.F. / 3 S.F. (28%)
	SOFFIT VENTS*: 138 L.F. / 8 S.F. (12%)
	RATIO: $\frac{11}{1280} = \frac{1}{116}$

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



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



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PLAN NAME: THE CLAYTON D
 SHEET TITLE: FRONT ELEVATION / DATA

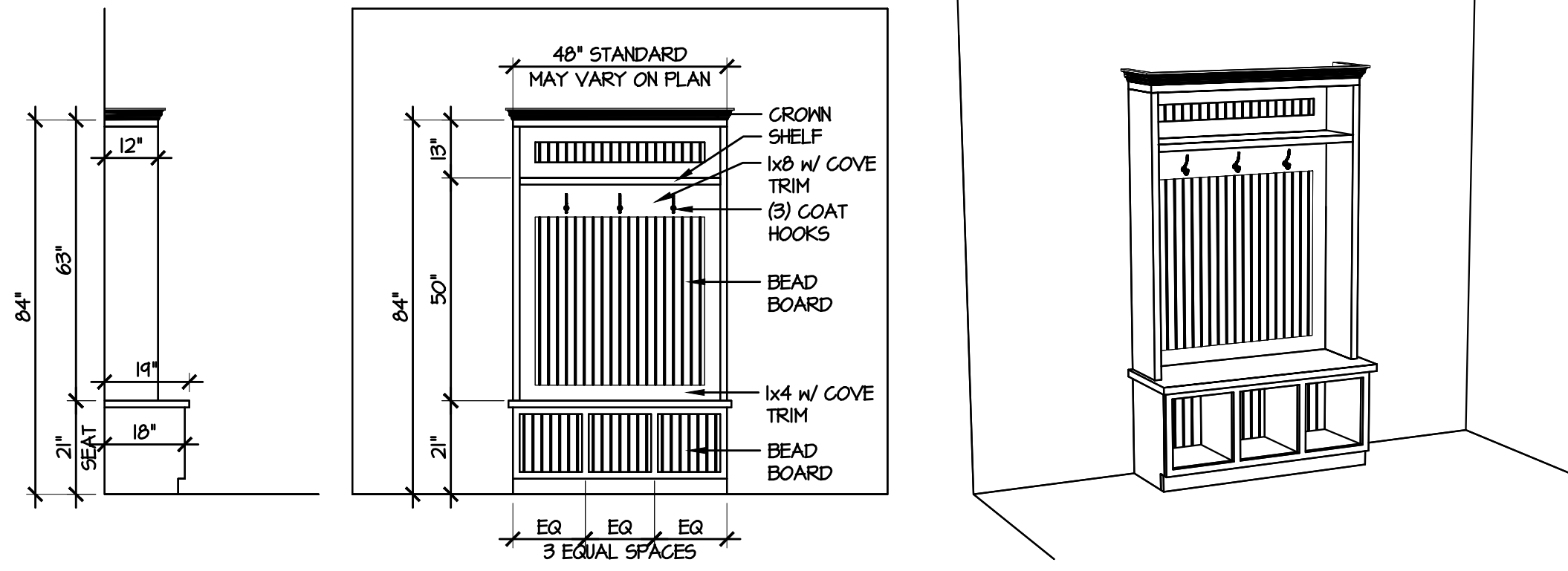
PLAN NO: CC 2560

DATE: MAY 2019

REVISIONS:

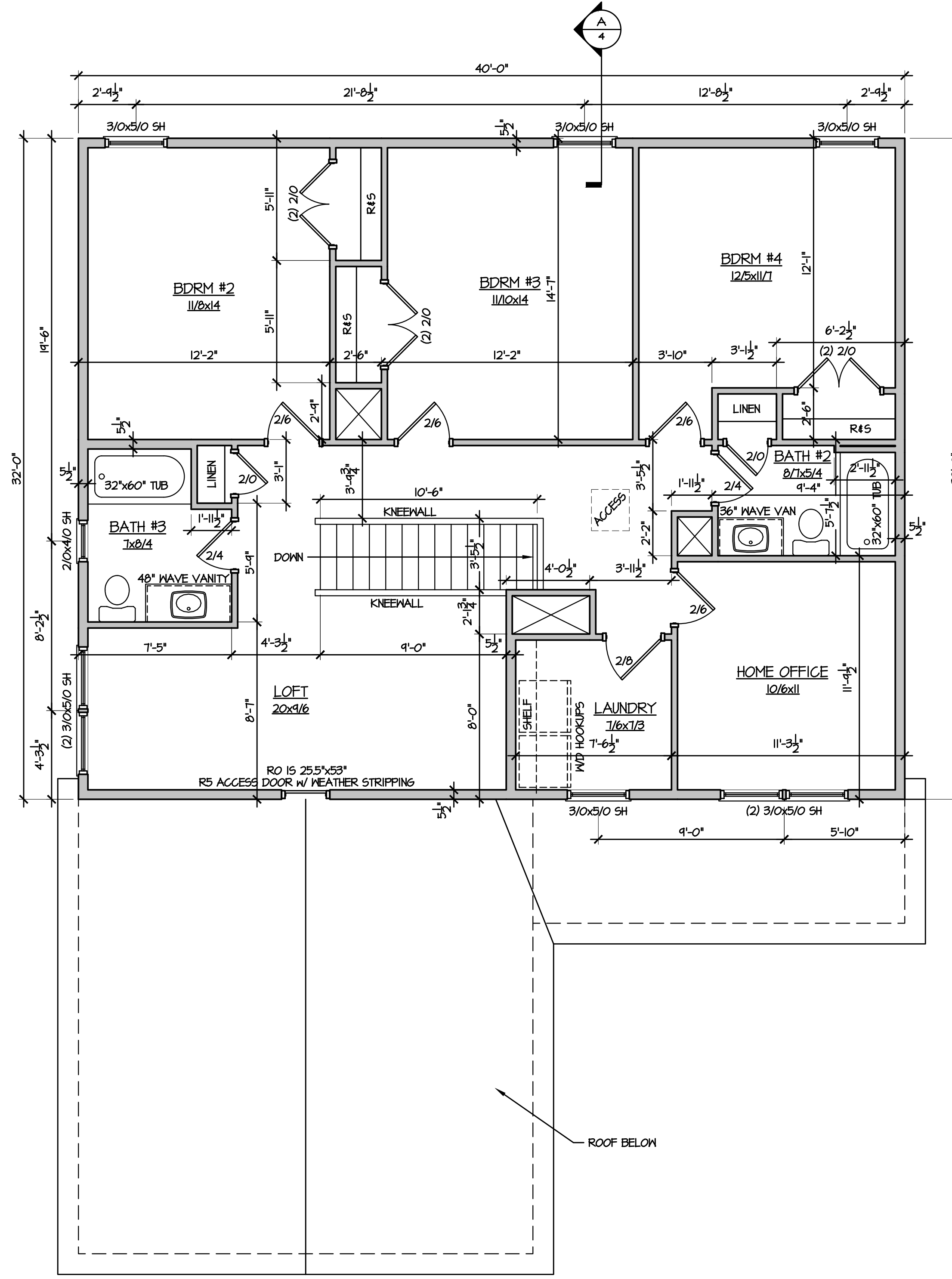
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FIELD & REDLINE NOTES

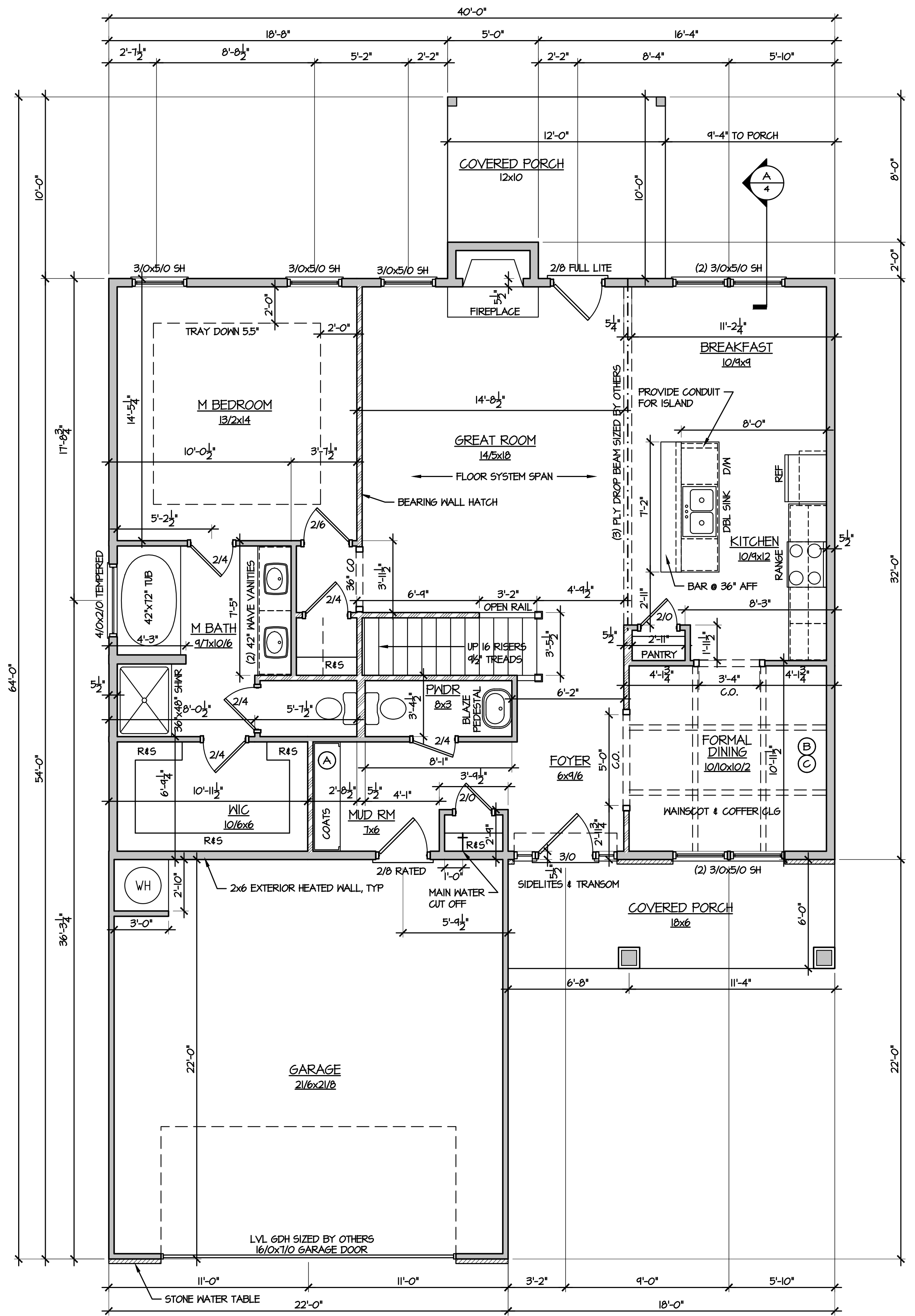


(A) FRONT & SIDE DETAILS
3/8" = 1'-0"

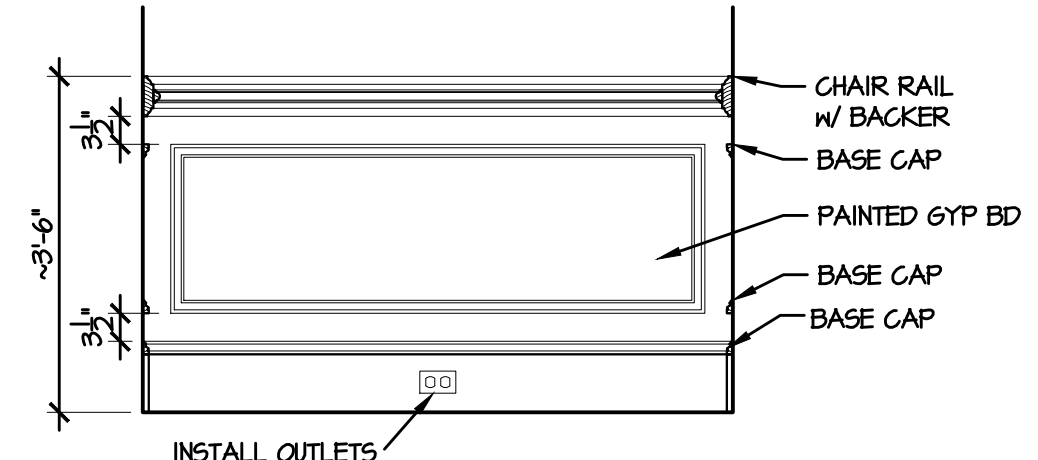
(A) PERSPECTIVE
NOT TO SCALE



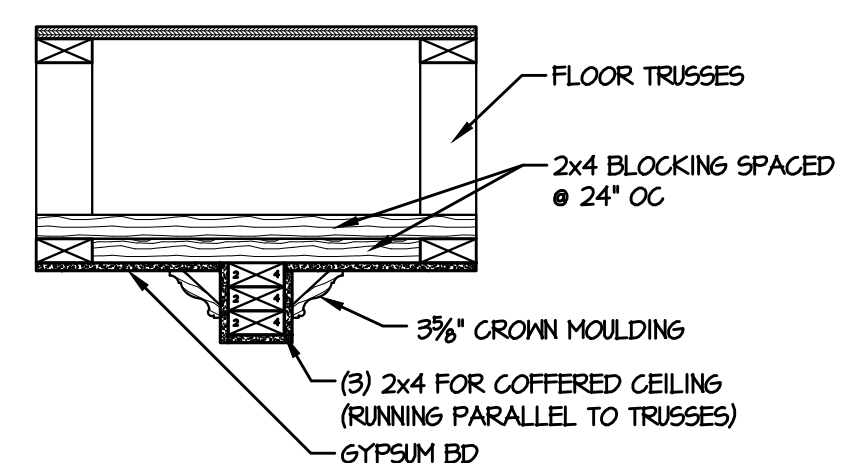
(2) SECOND FLOOR PLAN
1/4" = 1'-0"



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



(B) WAINGSCOT
1/2" = 1'-0"



(C) COFFERED CEILING
1" = 1'-0"



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THE CLAYTON D
FLOOR PLANS

PLAN NAME:
SHEET TITLE:

PLAN NO:
CC 2560

DATE:
MAY 2019

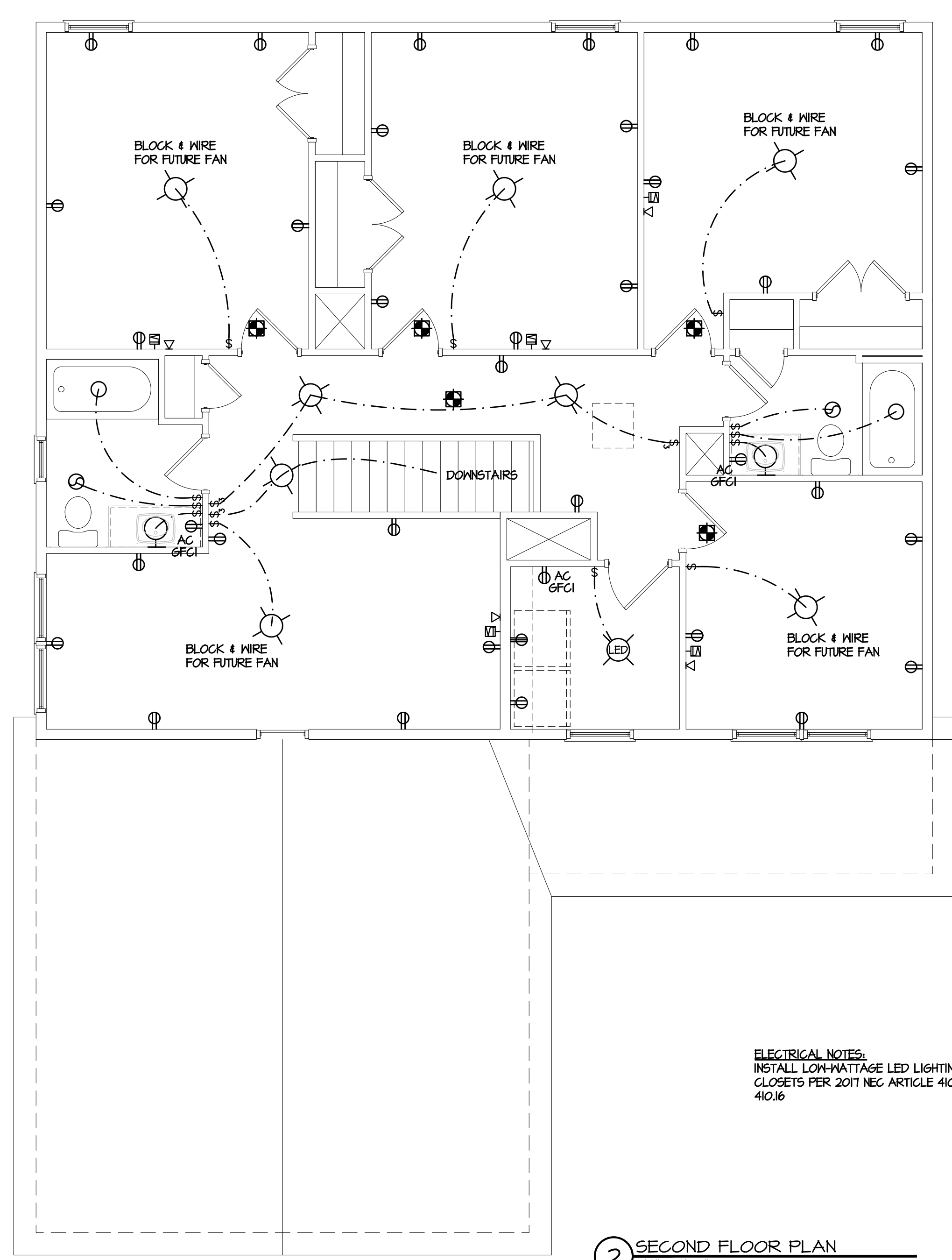
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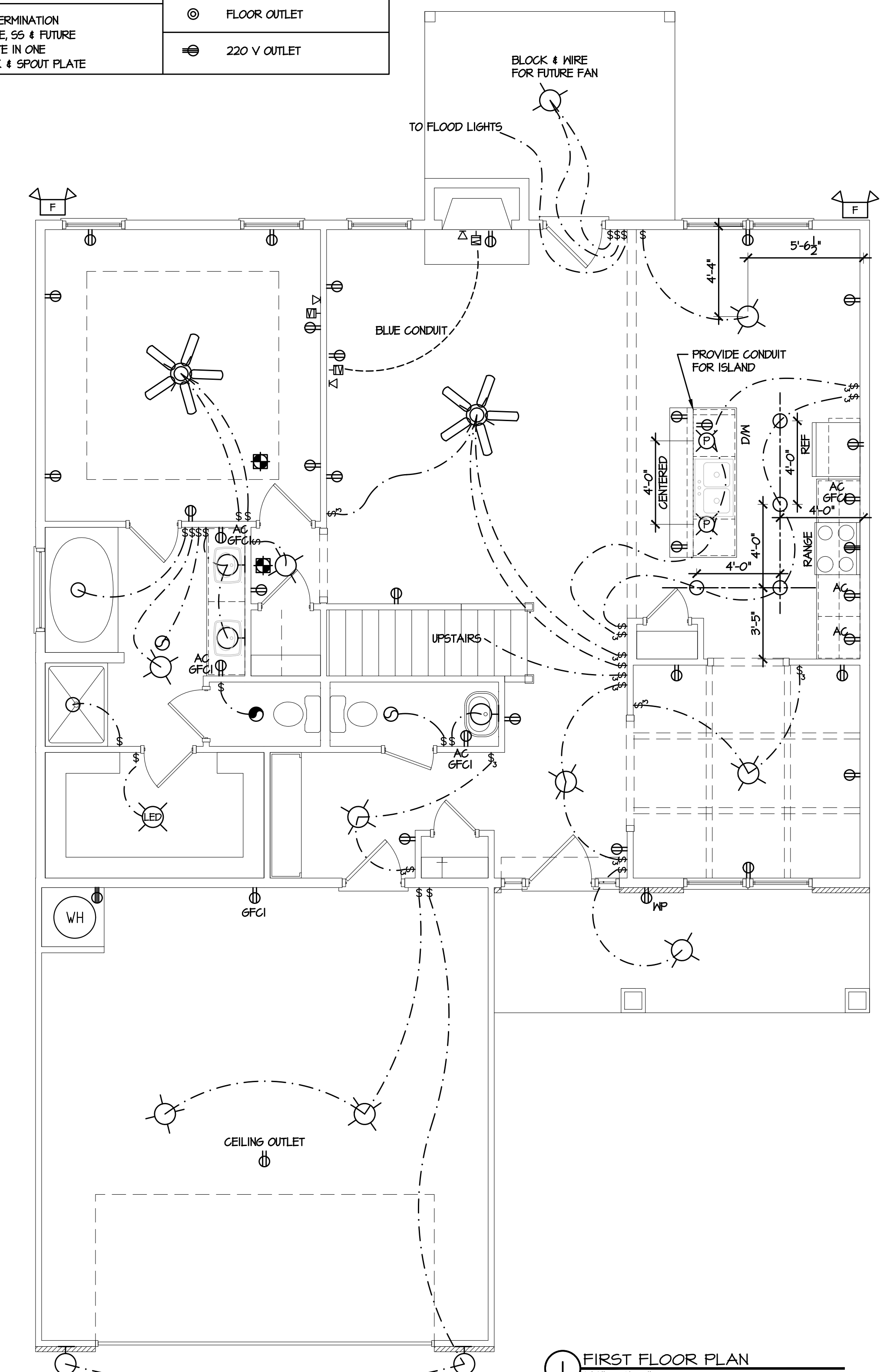
3
LOT ML692

T:\Caviness and Cates\CC 2560\Lot Specific Plans\MANORs at LEXINGTON PLANTATION\ML692\ML692 - CC2560D.GI 2x6 7-26-21.dwg 7/26/2021 12:26:33 PM, 1:1

ELECTRICAL LEGEND					
	CEILING FAN		USB PORT		SINGLE POLE SWITCH
	CEILING FAN w/ LIGHT		TV / DATA / PHONE		DIMMER SWITCH
	FLUORESCENT LIGHT		UL APPROVED SMOKE / CO DETECTOR		3 WAY SWITCH
	SURFACE LIGHT		SURROUND SOUND CEILING SPEAKER		4 WAY SWITCH
	PENDANT LIGHT		DOOR CONTACT		DUPLEX OUTLET AC ABOVE COUNTER
	LED LIGHT		DIRECTIONAL MOTION SENSOR		EXTERIOR DUPLEX OUTLET
	UNDER-WALL-CABINET LIGHT		SECURITY KEYPAD		1/2 HOT DUPLEX OUTLET ON SWITCH
	FLOOD LIGHTS		20' ON-Q ENCLOSURE HOUSING PHONE, CABLE, ALARM & REQUIRES 110V OUTLET		GROUND FAULT CIRCUIT INTERRUPT DUPLEX OUTLET
	RECESS LIGHT		SURROUND SOUND TERMINATION POINT-PHONE, CABLE, SS & FUTURE PIPE WILL TERMINATE IN ONE PHONE/CABLE JACK & SPOUT PLATE		QUAD OUTLET
	LIGHT / EXHAUST FAN COMBO				FLOOR OUTLET
	EXHAUST FAN				220 V OUTLET



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



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