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SWAGGART RESIDENCE

SUNFIELD ESTATES #1
TBD W. SUNBERRY CT
STAR, IDAHO

REVISION SCHEDULE

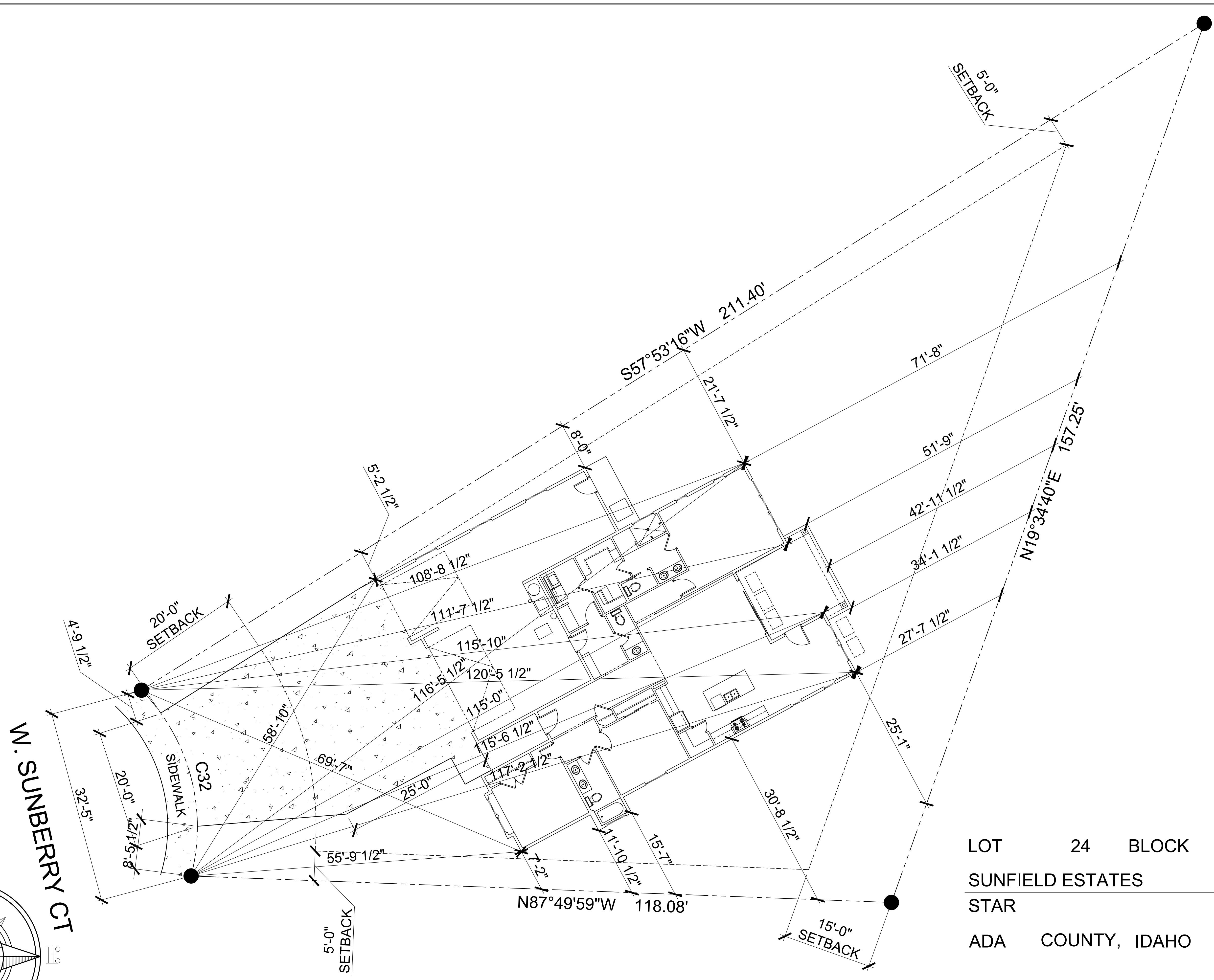
#	DESCRIPTION	DATE
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SECOND FLOOR AREA: 0 SF	
UNFINISHED AREA: 0 SF	
TOTAL CONDITIONED AREA:	1,905 SF
PORCH / PATIO AREA: 257 SF	
GARAGE AREA: 928 SF	
TOTAL AREA:	3,090 SF
BASE MODEL: SWAGGART 1905 MODEL	
DRAWN BY:	LS
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SUNFIELD ESTATES
LOT 24 BLOCK 03

COVER SHEET

A0.0



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SUNFIELD ESTATES
LOT 24 BLOCK 03

SITE PLAN

A0.1

LOT 24 BLOCK 3
SUNFIELD ESTATES
STAR
ADA COUNTY, IDAHO 83669

SITE PLAN

SCALE: 1/8" = 1'-0"



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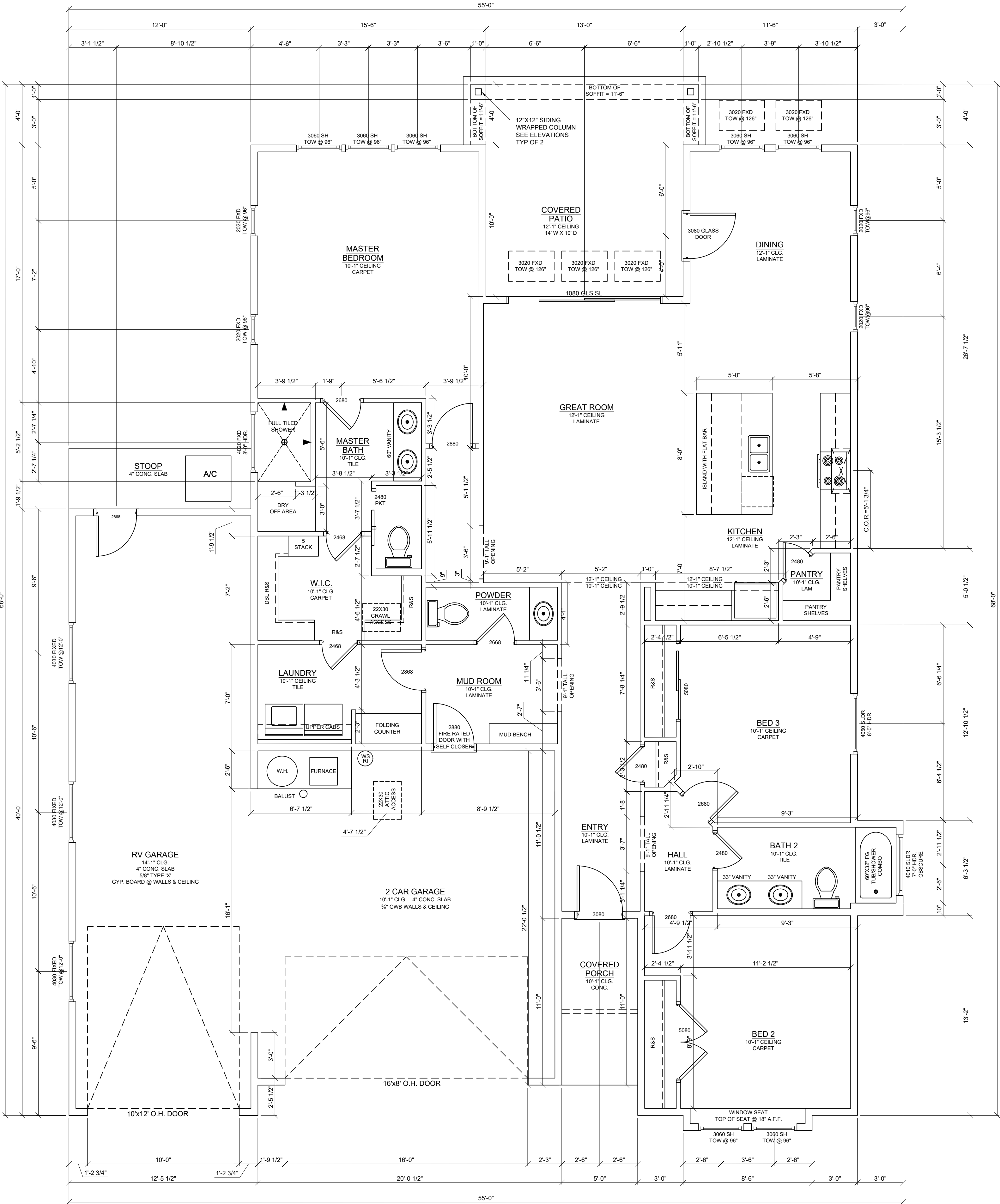
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SUNFIELD ESTATES
LOT 24 BLOCK 03

MAIN FLOOR PLAN

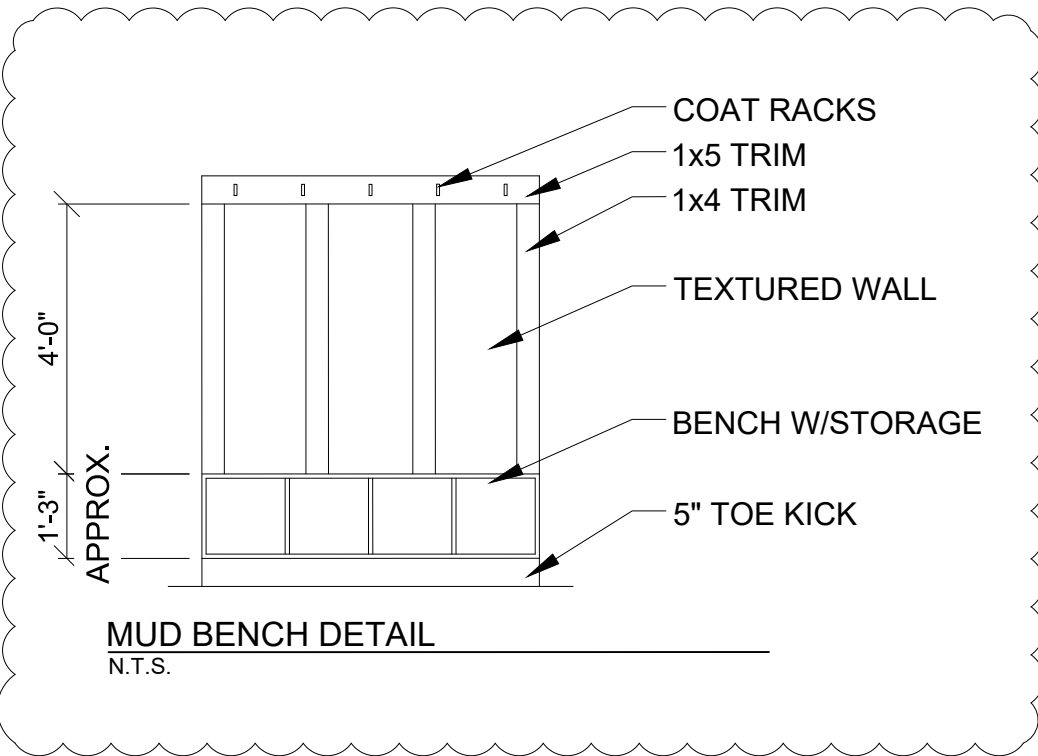
A1.0



LIVING AREA:	1,905 SF
MAIN FLOOR:	1,905 SF
GARAGE:	928 SF
COVERED PORCH/PATIO:	257 SF
BUILDING TOTAL:	3,090 SF

MAIN LEVEL FLOOR PLAN

SCALE: 1/4" = 1'-0" (11X17 SHEET SCALE: 1/8" = 1'-0")



MARK	METHOD	SHEATHING	FASTENERS	EDGE SPACING	FIELD SPACING	BLOCK PANEL EDGES	ANCHOR BOLTS ^{note}
	CS-WSP	7/16" APA RATED STRUCTURAL SHEATHING	16 ga STAPLES OR #4 COMMON NAILS	3" o/c 6" o/c	6" o/c 12" o/c	YES	1/2" DIAx10" A.B. @ 48" o/c
	CS-WSP	7/16" APA RATED STRUCTURAL SHEATHING	16 ga STAPLES OR #4 COMMON NAILS	3" o/c 4" o/c	6" o/c 8" o/c	YES	1/2" DIAx10" A.B. @ 36" o/c
	CS-PF	7/16" APA RATED STRUCTURAL SHEATHING	#4 COMMON NAILS	3" o/c	6" o/c	YES	1/2" DIAx10" A.B. @ 24" o/c

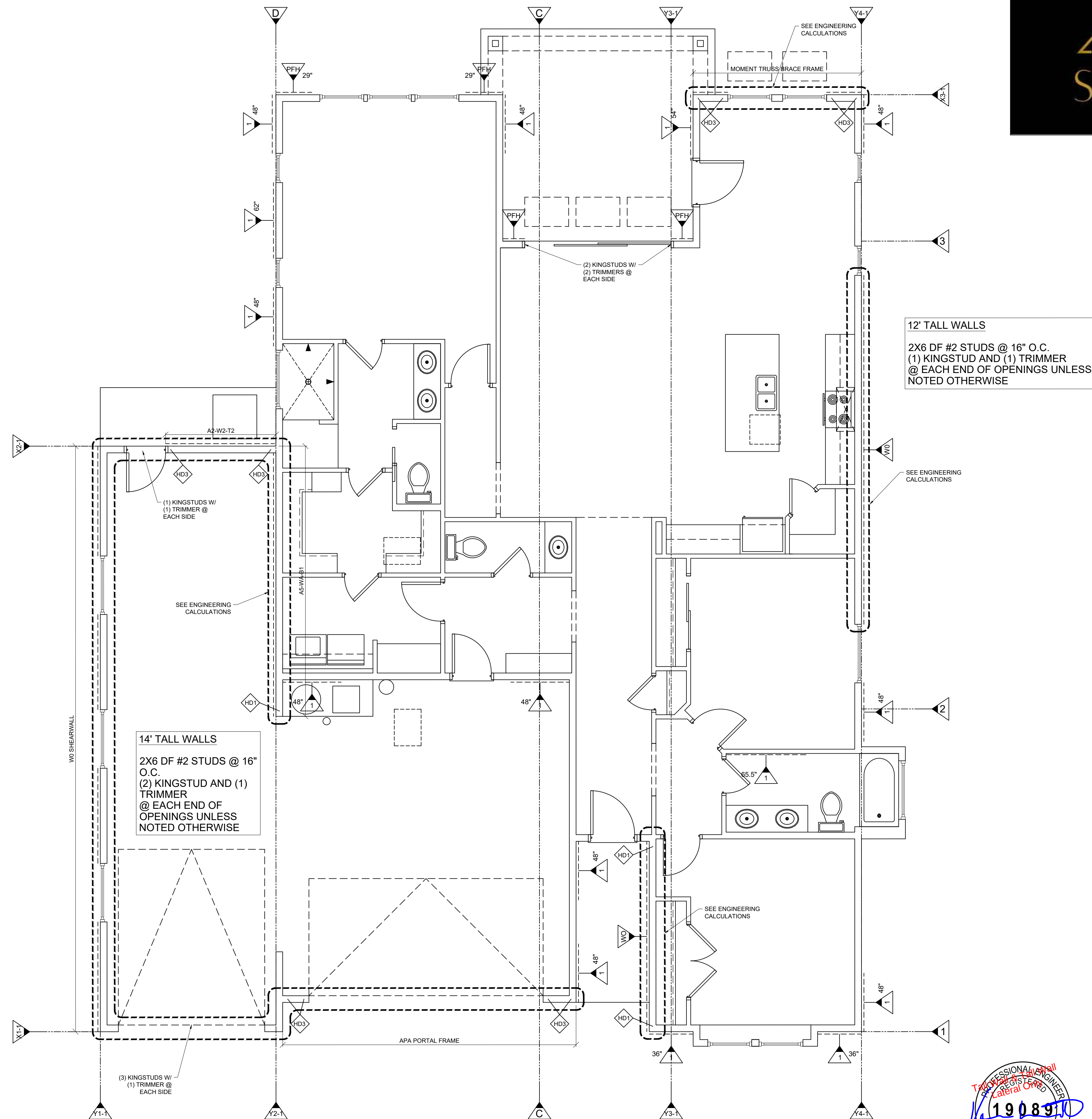
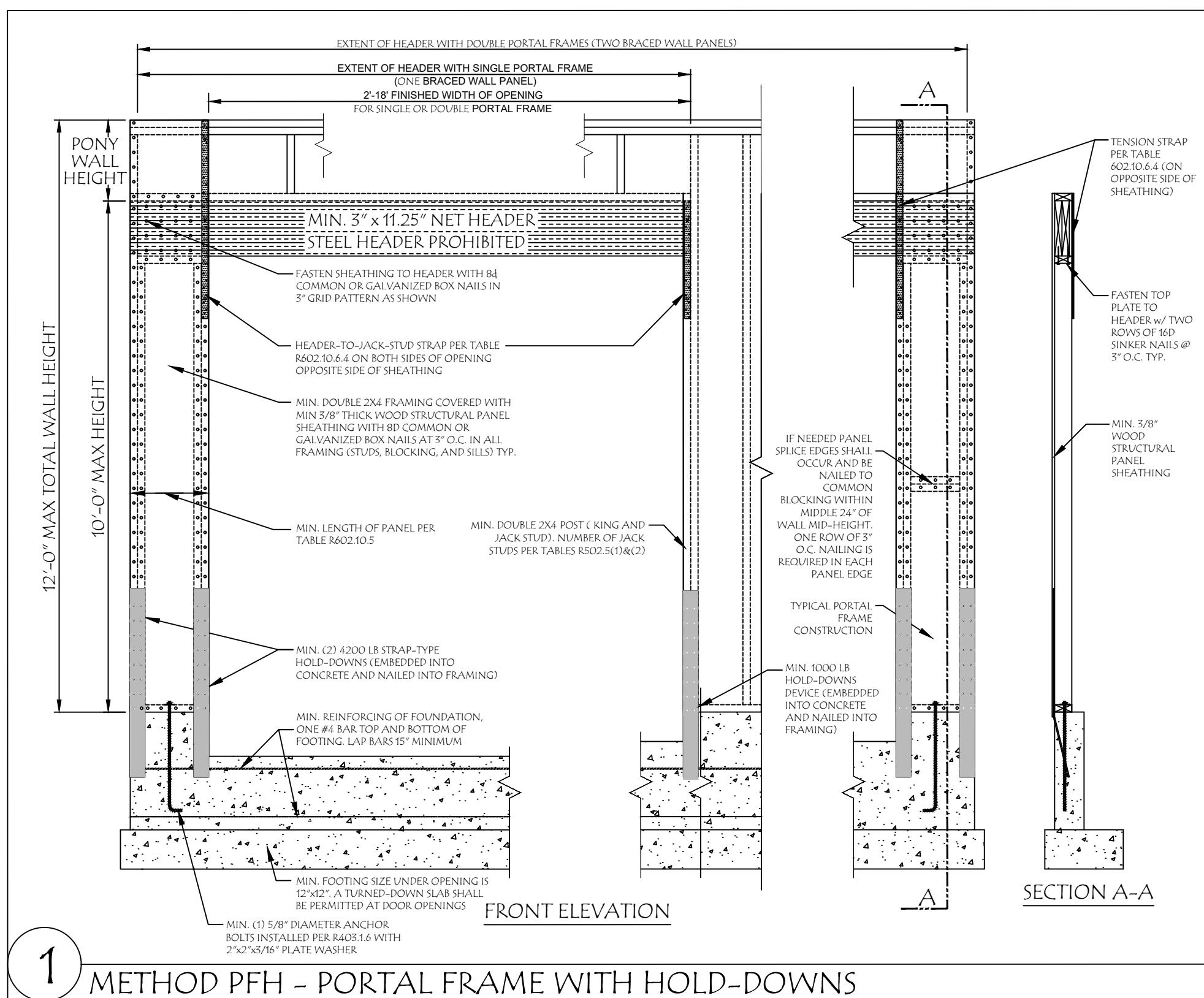
SCHEDULE NOTES:

- USE (2) STUDS AT EACH END OF SHEARWALL PANEL.
- UNLESS NOTED OTHERWISE, USE 1/2" DIA x 10" ANCHOR BOLTS AT 72" O.C.
- USE (2) ANCHOR BOLTS PER PLATE MINIMUM.
- DO NOT COUNTERSINK ANCHOR BOLTS INTO SOLE PLATE.
- ANCHOR BOLTS ONLY TO SHEARWALLS SUPPORTED BY FOUNDATION WALLS

PLAN NOTES:

- SHEATH WALL ABOVE AND BELOW WINDOW/DOORS USING THE DESIGNATED SHEATHING SCHEDULE.

BRACED WALL LINE	BRACING METHOD TABLE (R602.10.4.1)	BRACED WALL LINE	REQUIRED BRACING LENGTH (FEET)	EXPOSURE FACTOR (FNTT: b)	ROOF TO EAVE TOTAL (FNTT: c)	WALL HEIGHT TOTAL (FNTT: d)	NUMBER BRACED LINES (FNTT: e)	REQUIRED BRACING LENGTH (FEET)	PROVIDED BRACING LENGTH
1(A-B)	CS-WSP	15'	2.75'	1.3	1.0	0.95	1.45	4'-11"	6'-0"
1(C-D)	PFH	21'	3.65'	1.3	1.0	0.95	1.45	6'-6"	8'-0"
2(A-D)	CS-WSP	40'	6.0'	1.3	1.0	0.95	1.45	10'-9"	13'-5.5"
3(B-C)	PFH	13'	2.45'	1.3	1.0	0.95	1.45	4'-4"	8'-0"
4(A-B)	PFH	12'	2.3'	1.3	1.0	0.95	1.45	4'-2"	8'-0"
4(C-D)	PFH	20'	2.9'	1.3	1.0	0.95	1.45	4'-9"	8'-0"
A(1-2)	CS-WSP	20'	3.5'	1.3	1.0	0.95	1.45	5'-2"	8'-0"
A(2-4)	CS-WSP	45'	6.75'	1.3	1.0	0.95	1.45	12'-2"	16'-0"
B(1-2)	CS-WSP	13'	2.45'	1.3	1.0	0.95	1.45	4'-4"	8'-0"
B(3-4)	CS-WSP	10'	2.0'	1.3	1.0	0.95	1.45	3'-7"	5'-0"
C(1-2)	CS-WSP	11'	2.15'	1.3	1.0	0.95	1.45	3'-10"	8'-0"
C(3-4)	CS-WSP	10'	2.0'	1.3	1.0	0.95	1.45	3'-7"	8'-0"
D(1-2)	CS-WSP	22'	3.8'	1.3	1.0	0.95	1.45	6'-10"	8'-0"
D(2-4)	CS-WSP	40'	6.0'	1.3	1.0	0.95	1.45	6'-4"	12'-0"



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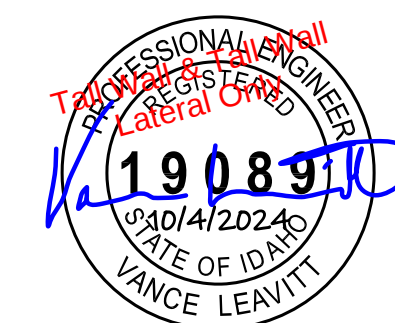
SUNFIELD ESTATES
LOT 24 BLOCK 03

BRACING PLAN

A1.2

MAIN FLOOR SHEAR

SCALE: 1/4" = 1'-0" (11x17 SHEET SCALE: 1/8" = 1'-0")





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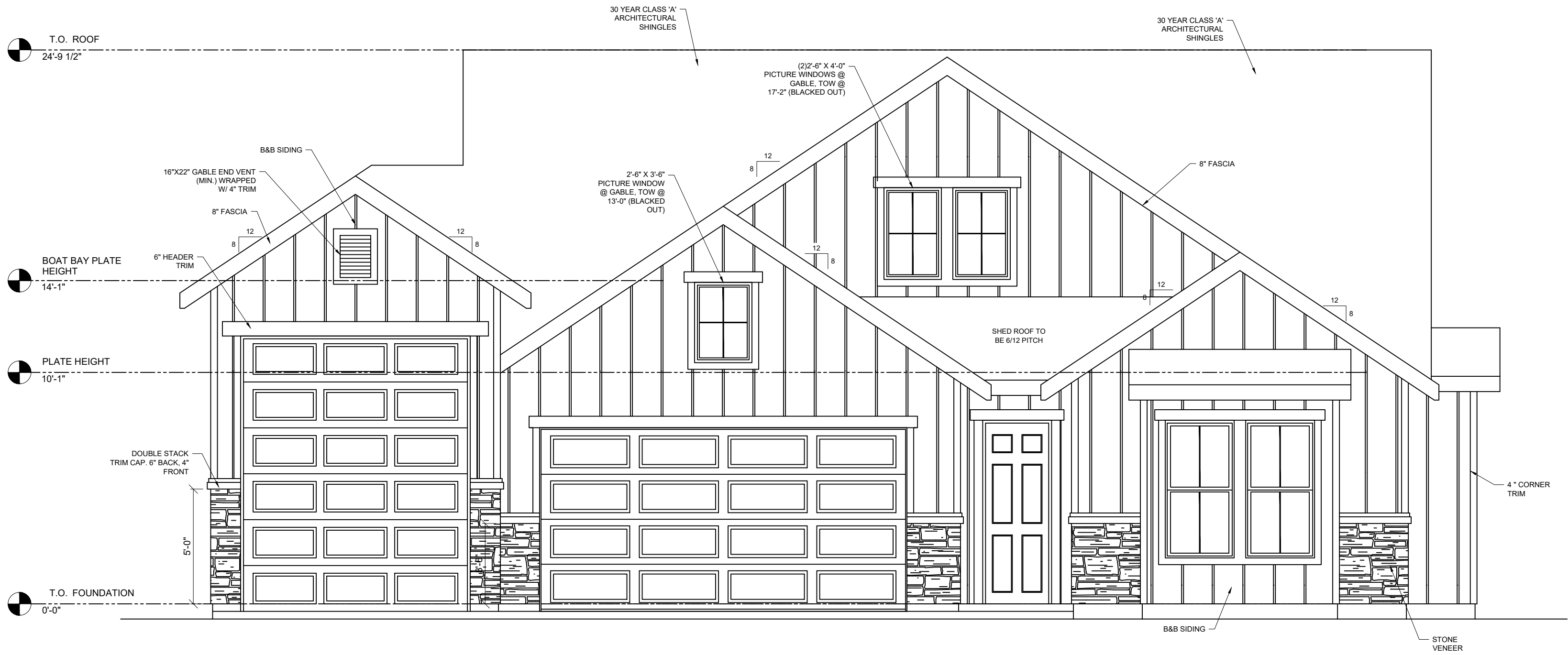
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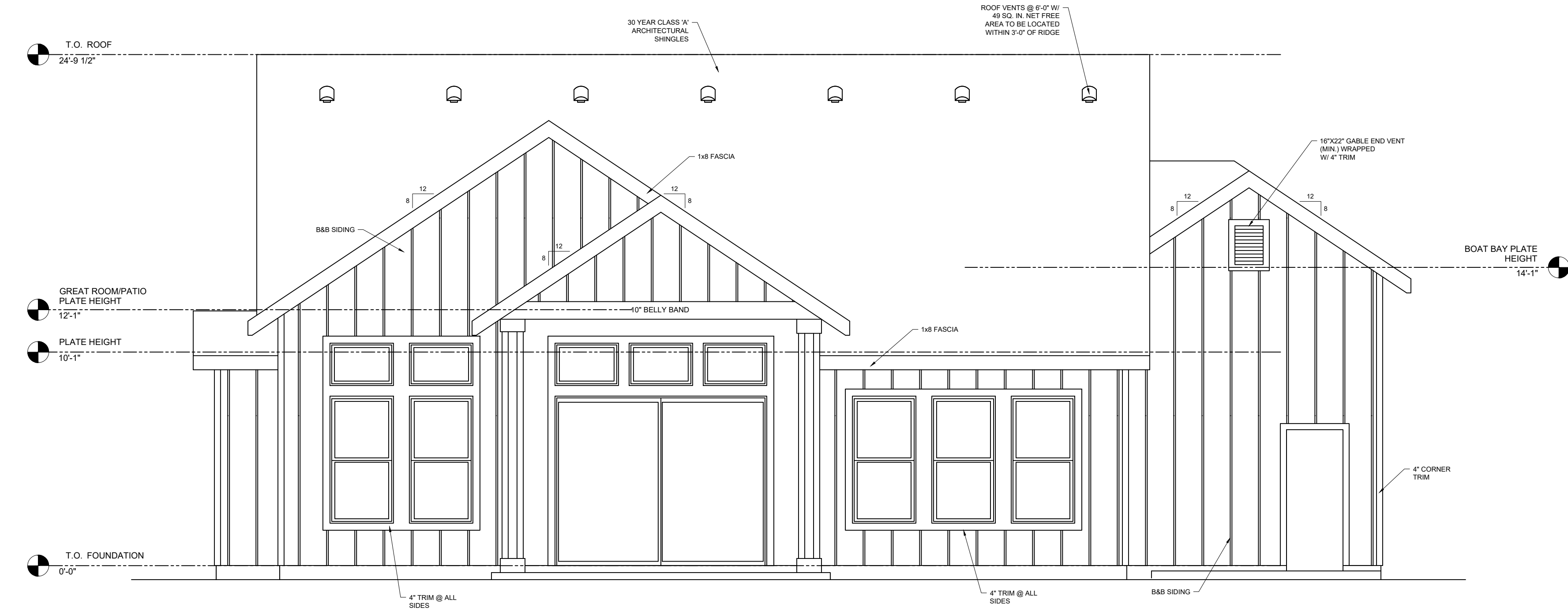
ELEVATIONS

A2.0



FRONT ELEVATION

SCALE: 1/4" = 1'-0" (11x17 SHEET SCALE: 1/8" = 1'-0")



REAR ELEVATION

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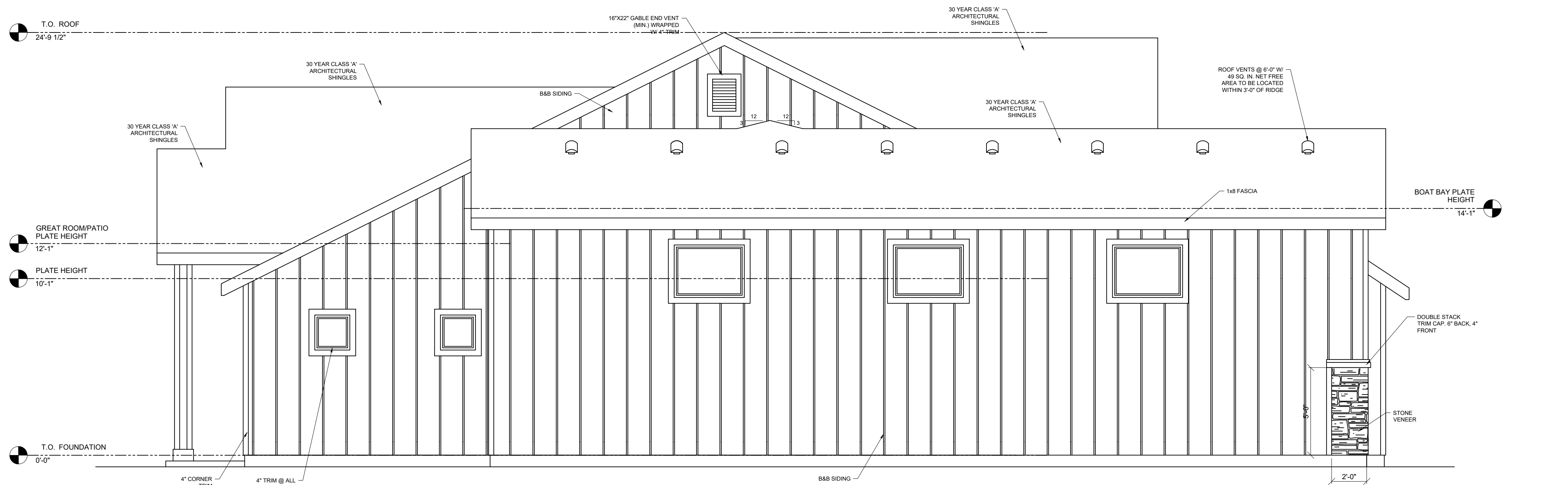
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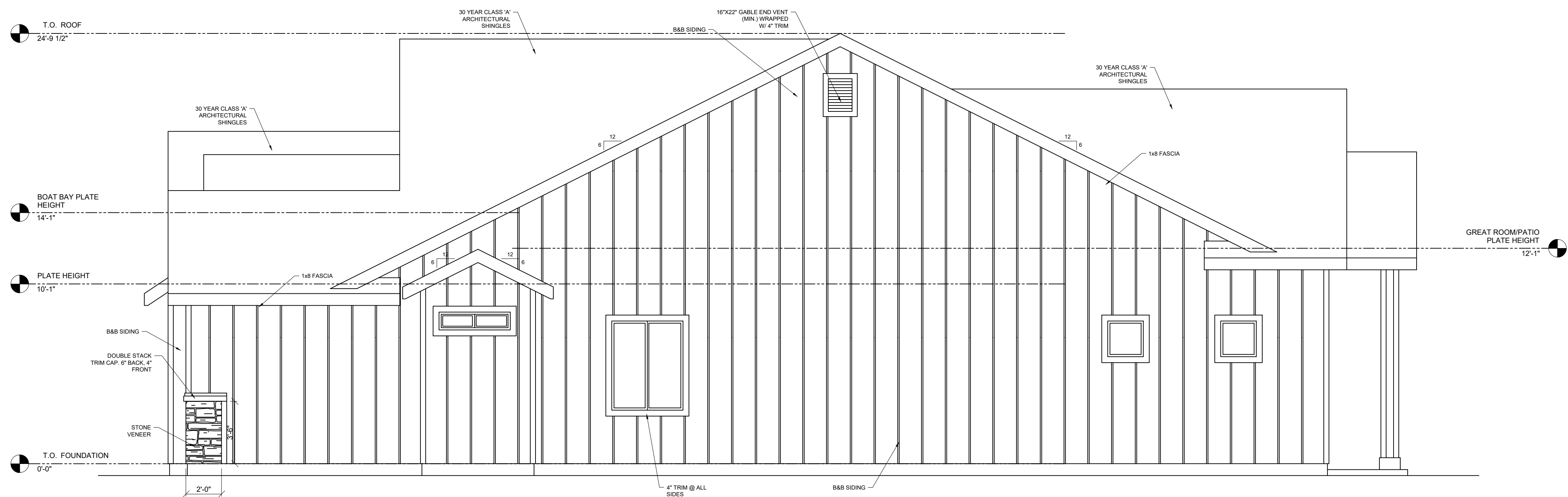
ELEVATIONS

A2.1



RIGHT ELEVATION

SCALE: 1/4" = 1'-0" (11x17 SHEET SCALE: 1/8" = 1'-0")



LEFT ELEVATION

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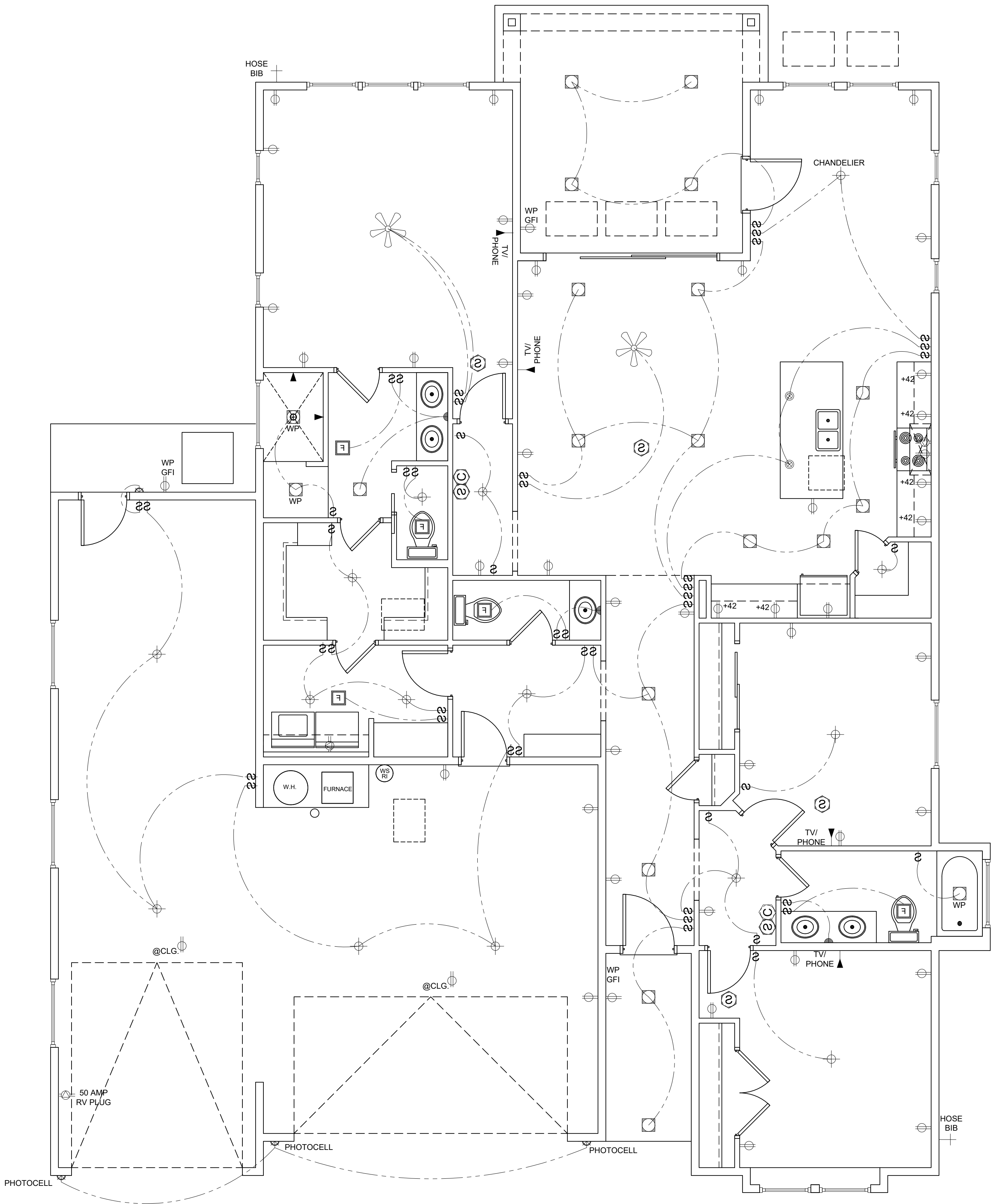
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SUNFIELD ESTATES
LOT 24 BLOCK 03

ELECTRICAL

E1.0



MAIN ELECTRICAL

SCALE: 1/4" = 1'-0" (11x17 SHEET SCALE: 1/8" = 1'-0")

ELECTRICAL LEGEND

ID	DESCRIPTION
	SMOKE / CO2 DETECTOR
	EXHAUST FAN
	POLE SWITCH
	SINGLE POLE SWITCH W/ DIMMER
	110v OUTLET - DUPLEX RECEPTACLE
	110v OUTLET - QUADRUPLE RECEPTACLE
	220v OUTLET - SPECIAL PURPOSE RECEPTACLE
	RECESSED CAN LIGHTING - FLUSH MOUNTED
	PENDULUM LIGHTING - SUSPENDED FROM CEILING
	STANDARD LIGHTING - CEILING MOUNTED
	STANDARD SCONCE - WALL MOUNTED
	PUCK LIGHTING
	EXTERIOR SCONCE - WALL MOUNTED
	FLUORESCENT FIXTURE - CEILING MOUNTED
	CEILING FAN

ELECTRICAL AND MECHANICAL GENERAL NOTES:

- MECHANICAL CONTRACTOR SHALL VERIFY SIZES AND LOCATIONS OF ALL VENTS AND DUCTWORK PRIOR TO CONSTRUCTION.
- FURNACE DUCTS FROM THE GARAGE INTO THE DWELLING ARE TO BE A MINIMUM OF 26 GAUGE GALVANIZED SHEET METAL WITH NO OPENINGS INTO GARAGE. FIRESTOP AND SEAL AROUND DUCT PENETRATIONS.
- FURNACES, HEAT PUMPS, WATER HEATERS AND OTHER MECHANICAL EQUIPMENT AS WELL AS GAS PIPING LOCATED IN GARAGE ARE TO BE PROTECTED FROM AUTOMOBILE IMPACT - SEE MECHANICAL INSPECTOR FOR PROTECTION REQUIREMENTS.
- APPLIANCES INSTALLED IN GARAGE GENERATING A SPARK, GLOW OR FLAME MUST KEEP PILOTS, BURNERS, HEATING ELEMENTS AND SWITCHES A MINIMUM OF 18" ABOVE FLOOR SURFACE.
- SMOKE DETECTORS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRING AND SHALL BE EQUIPPED WITH A BATTERY BACKUP. WIRING SHALL BE PERMANENT AND WITHOUT A DISCONNECTING SWITCH OTHER THAN REQUIRED FOR OVERCURRENT PROTECTION. ALL SMOKE DETECTORS ARE TO BE WIRED TOGETHER ON ONE CIRCUIT AND DESIGNED FOR ALL DETECTORS TO SOUND IF ONE DETECTOR IS ACTIVATED.
- IN BATHROOMS, WATER CLOSET COMPARTMENTS AND LAUNDRY ROOMS PROVIDE A MECHANICAL FAN CAPABLE OF PROVIDING FIVE AIR CHANGES PER HOUR OR OPERABLE WINDOW. THE POINT OF DISCHARGE OF EXHAUST AIR SHALL BE AT LEAST 3 FEET FROM ANY OPENING INTO THE BUILDING.
- MIN. 50% OF LAMPS IN PERMANENTLY INSTALLED LIGHTING FIXTURES SHALL BE HIGH EFFICACY.
- MINIMUM EXHAUST RATES: 50 CFM BATHROOM EXHAUST, 100 CFM RANGE EXHAUST

PRESCRIPTIVE ENERGY CODE COMPLIANCE

THE PROPOSED BUILDING HAS BEEN DESIGNED TO MEET OR EXCEED THE REQUIREMENTS OF
THE INTERNATIONAL ENERGY CONSERVATION CODE (2015 IECC)

TABLE N1102.1

INSULATION AND FENESTRATION REQUIREMENTS BY COMPONENT

CLIMATE ZONE	WINDOW U-FACTOR	CEILING R-VALUE	WOOD WALL R-VALUE	FLOOR R-VALUE	SLAB R-VALUE	MECHANICAL DUCTING
5	0.35	38	21 (or) 13+5	30	10, 2FT	8

SEE MANUAL J VALUES



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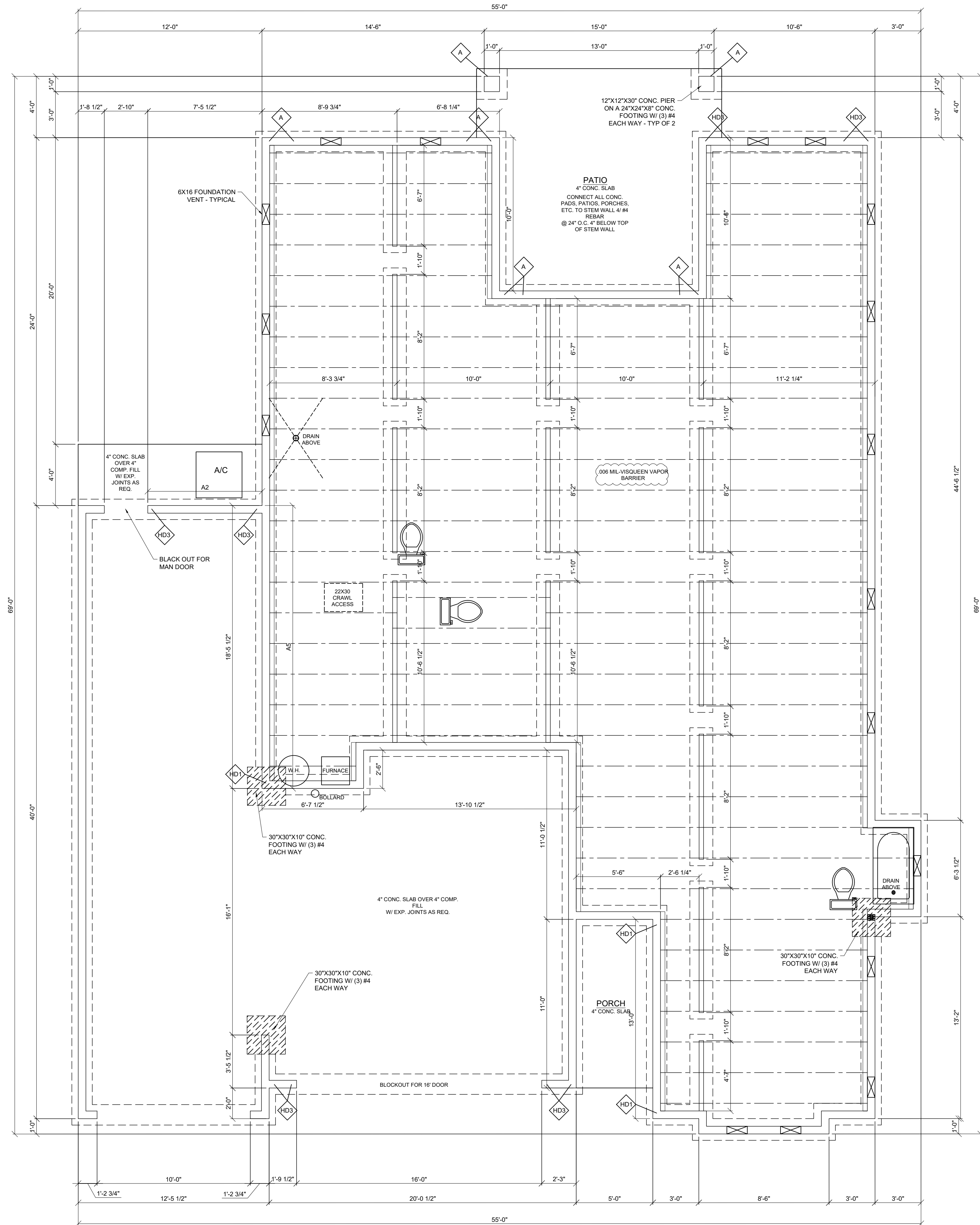
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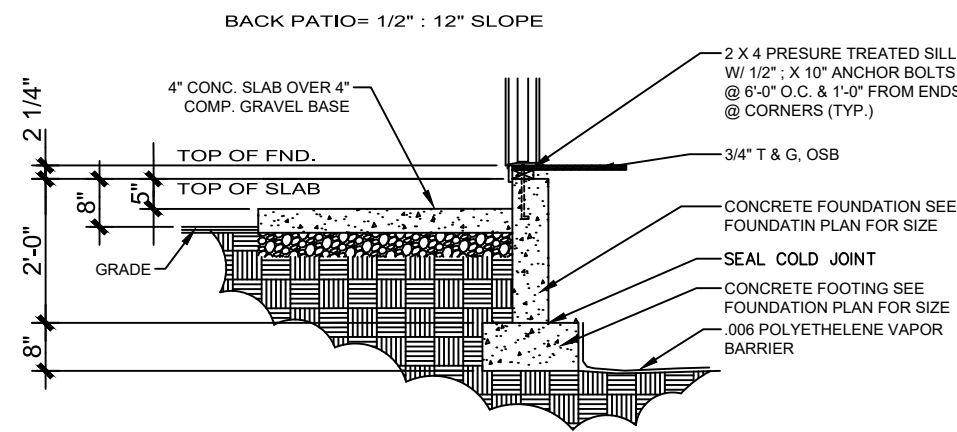
FOUNDATION PLAN

S1.0



FOUNDATION PLAN

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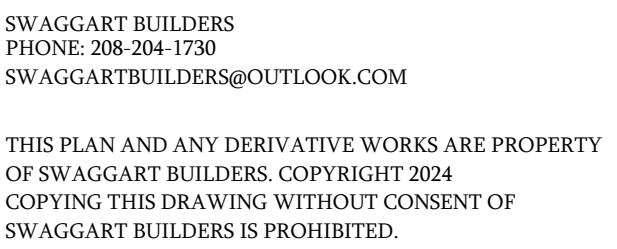


SLAB DETAIL
SCALE 1/2" = 1'-0"

HOLDDOWN SCHEDULE:

A SIMPSON HTTS, OR STD14, INSTALLED W/ #4 REBAR TOP & BOTTOM WRAPPED 12" MIN. AROUND CORNERS. (HOLDDOWN MIN. 1-1/2" FROM FOUNDATION CORNER.) COORDINATE LOCATION WITH FLOOR PLAN.





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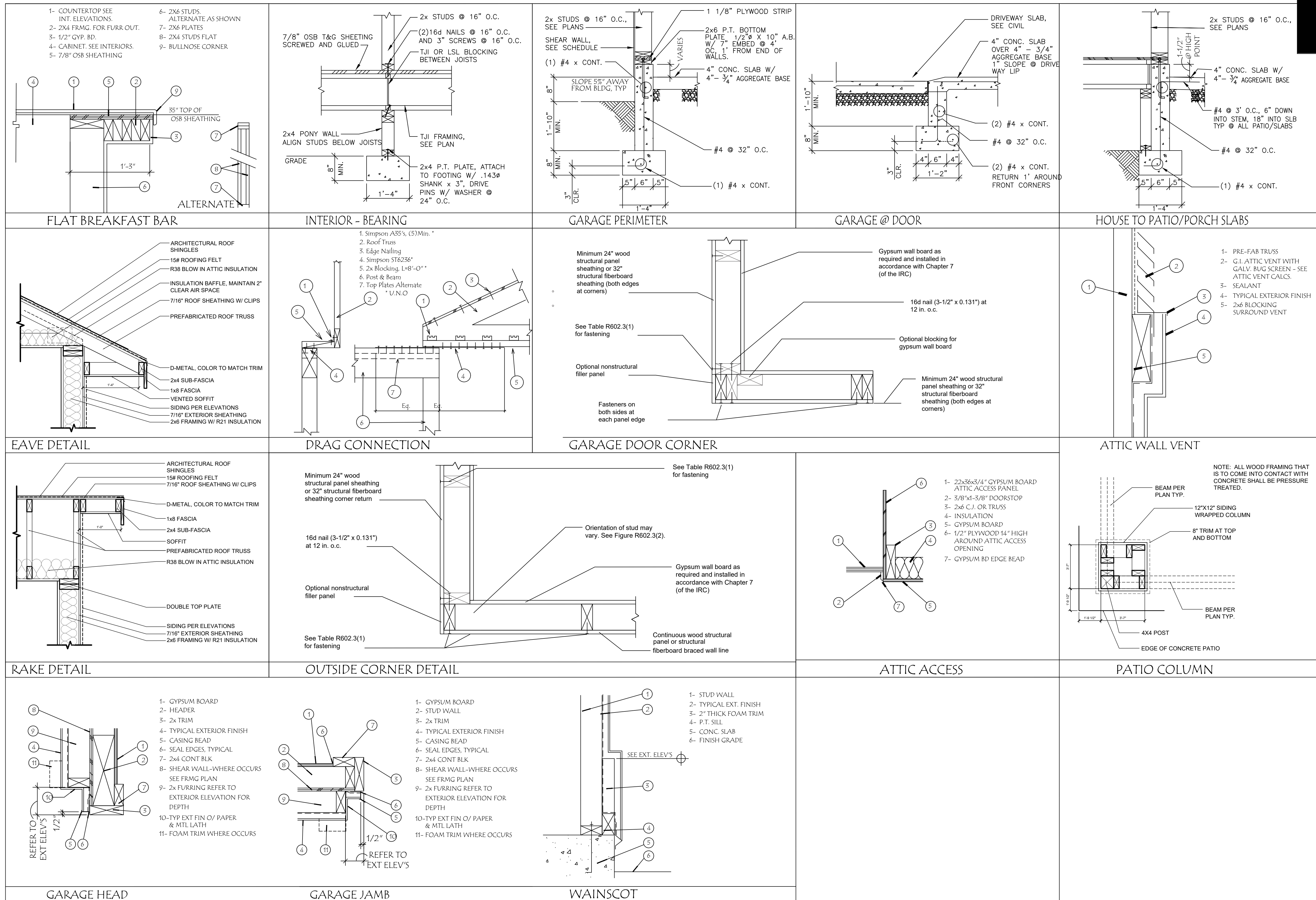
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STRUCTURAL DETAILS

S1.2



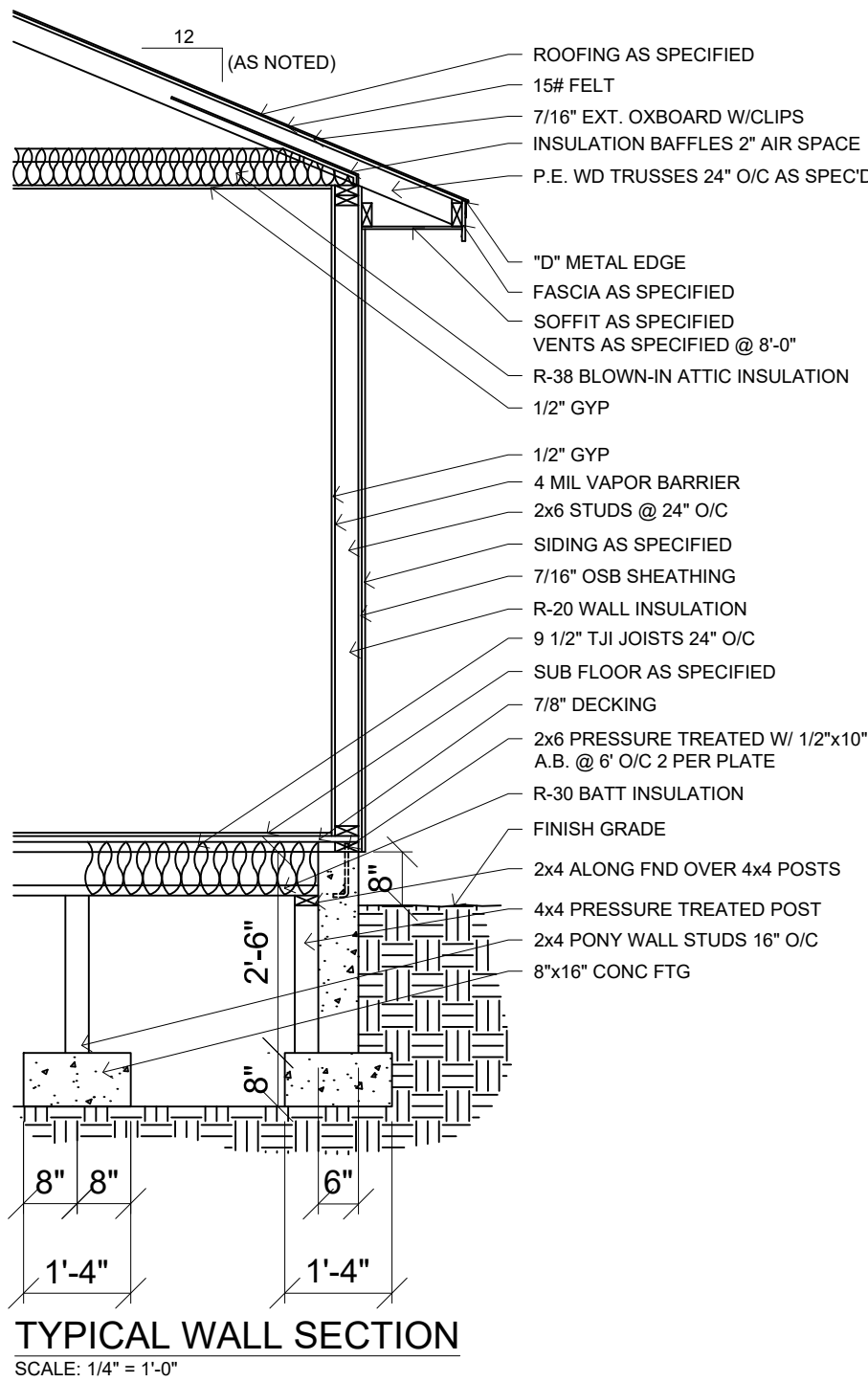


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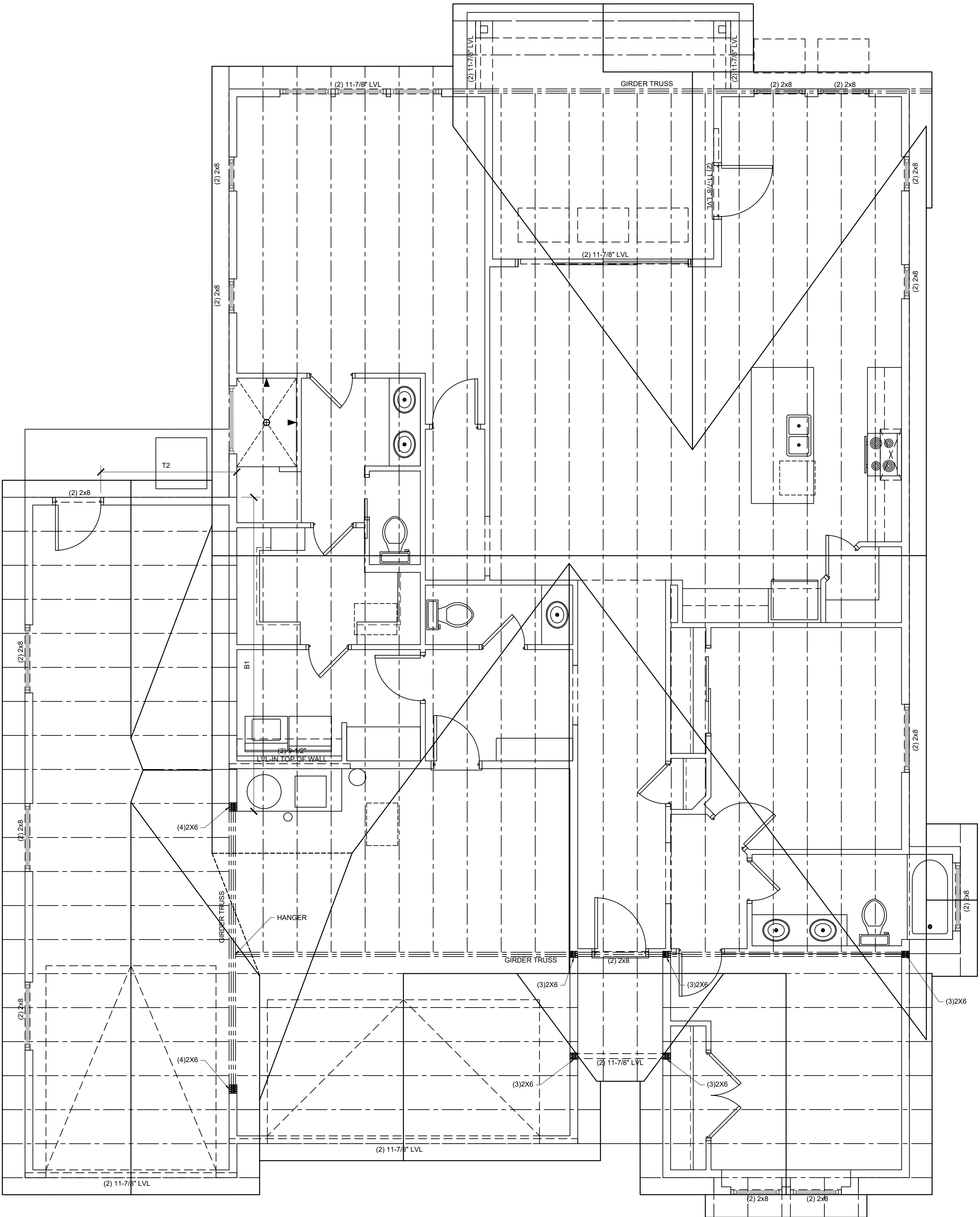
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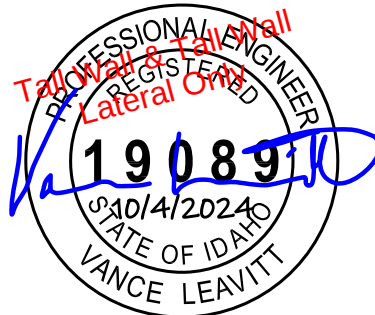


- NOTES:
- PER CODE R703.2 WATER RESISTANCE HOUSE WRAP PER CODE REQUIREMENTS.
 - PER CODE R703.8 FLASHING. FLASHING NEEDS TO BE ADDED AROUND WINDOW AND DOOR OPENINGS PER MANUFACTURER SPECS.



ROOF FRAMING

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