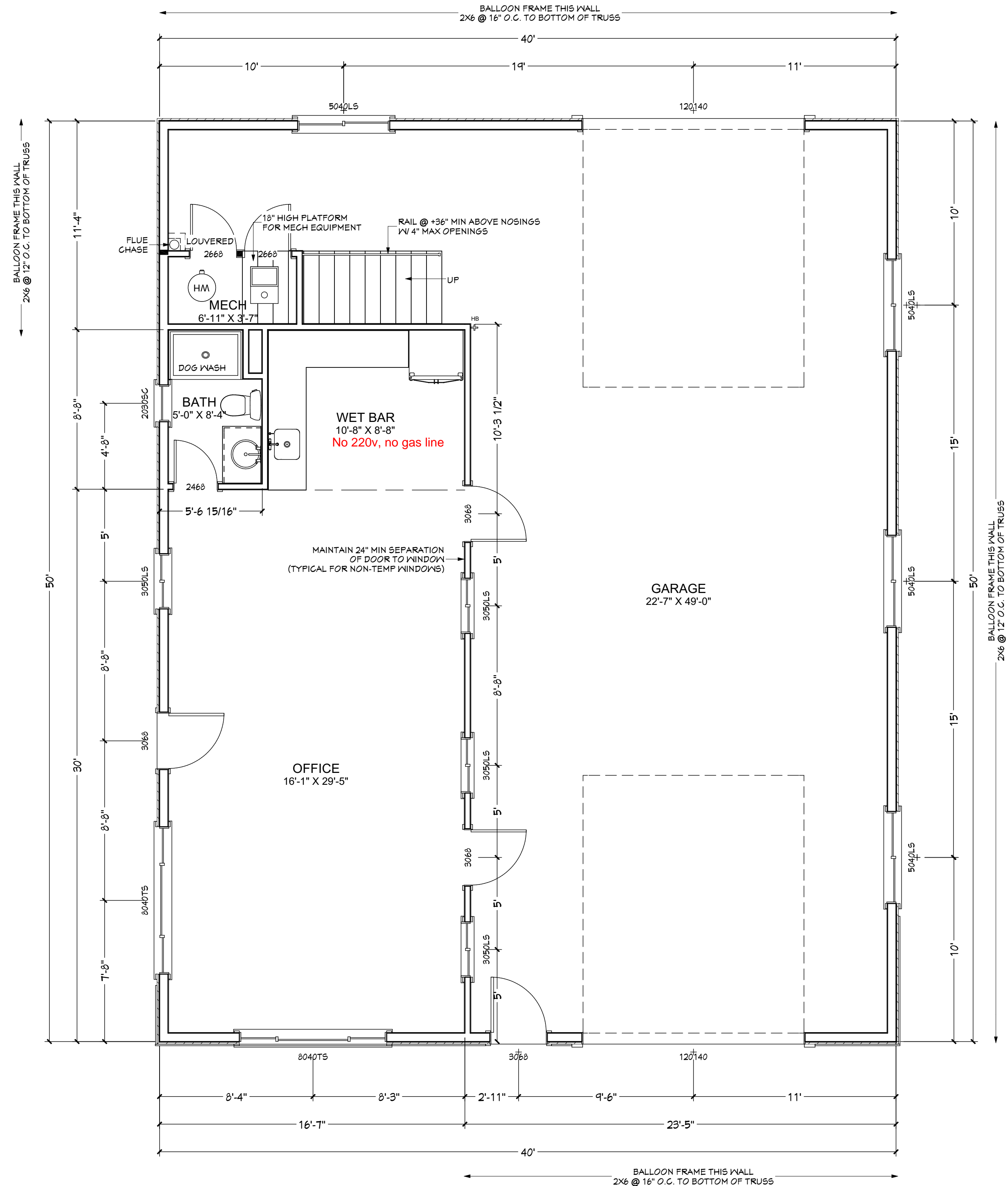


FOUNDATION PLAN -
SLAB-ON-GRADE
2000 SQ. FT. (SLAB-ON-GRADE)
WALL HEIGHT = 3'-4" (NOMINAL)
1/4" = 1'-0"

NOTES:

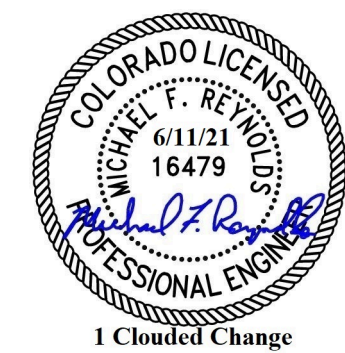
1. SOILS REPORT AND FOUNDATION DESIGN BY A LICENSED COLORADO ENGINEER SHALL BE ON HAND AT TIME OF FIRST INSPECTION.
2. WALL THICKNESS, FOOTER CONFIGURATION AND STRUCTURAL STEEL REQUIREMENTS SHALL BE IN ACCORDANCE WITH THE ENGINEER'S REPORT.
3. 6" MIN FOUNDATION MUST BE EXPOSED ABOVE GRADE. MAX SLOPE OF GRADE ALONG FOUNDATION WALL IS 7:1 (HOR:VER). PROVIDE POSITIVE SLOPE OF AT A MINIMUM OF 10:1 (HOR:VER) AWAY FROM FOUNDATION WALL.

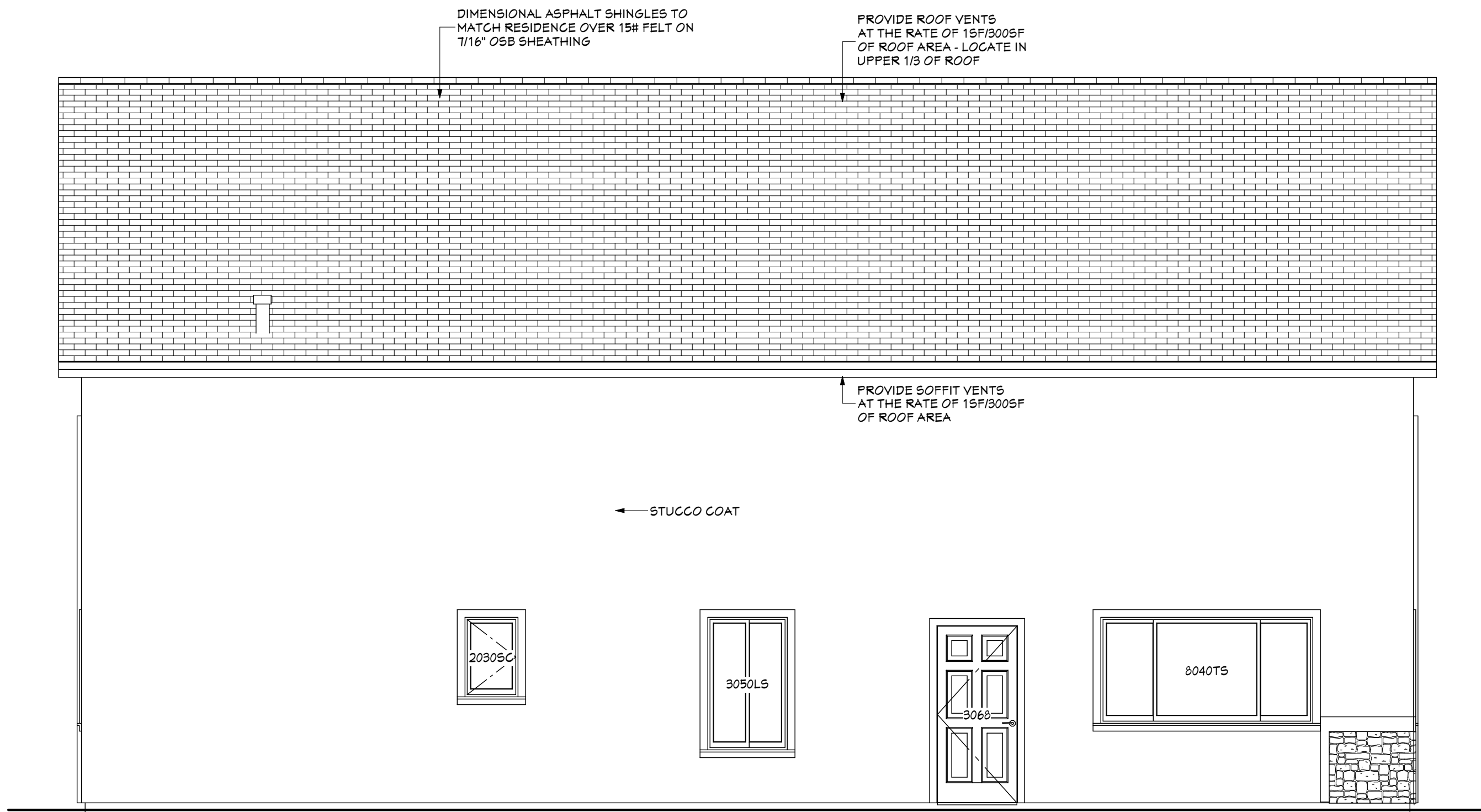


FLOOR PLAN -
MAIN FLOOR
657 SQ. FT. (OFFICE)
1343 SQ. FT. (GARAGE)
WALL HEIGHT = 9'/17"
1/4" = 1'-0"

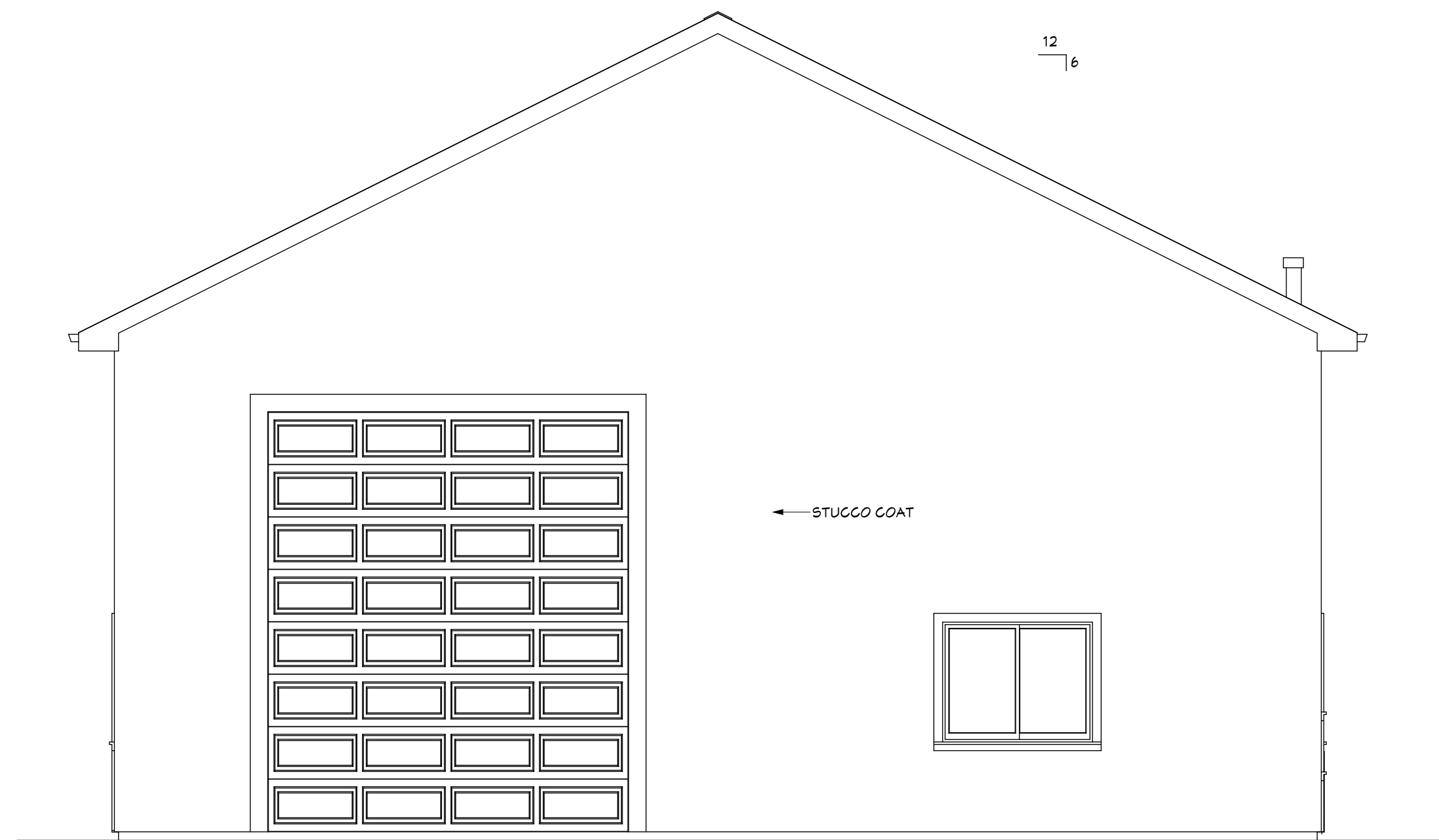
NOTES:

1. ALL WALL LOCATIONS ORIGINATE FROM STUD WALL FACE.
2. ALL EXTERIOR WALLS ARE LOAD BEARING.
3. INTERIOR LOAD BEARING WALLS ARE IDENTIFIED BY:
4. STUD WALL CONSTRUCTION: (UNLESS NOTED OTHERWISE)
INTERIOR - 2X4 @ 16" O.C.
EXTERIOR - 2X6 @ 16" O.C.
5. INTERPRET DOOR SIZES AS FOLLOWS:
3068 = 3'0" X 6'8" (DOOR SLAB)
6. INTERPRET WINDOW SIZES AS FOLLOWS:
5040 = 5'0" X 4'0" (FRAME)
7. — — — INDICATES SPECIAL HEADER REQUIRED - SEE FRAMING PLAN.
8. ALL "x" LOCATIONS ORIGINATE AT RESPECTIVE SUB-FLOOR.



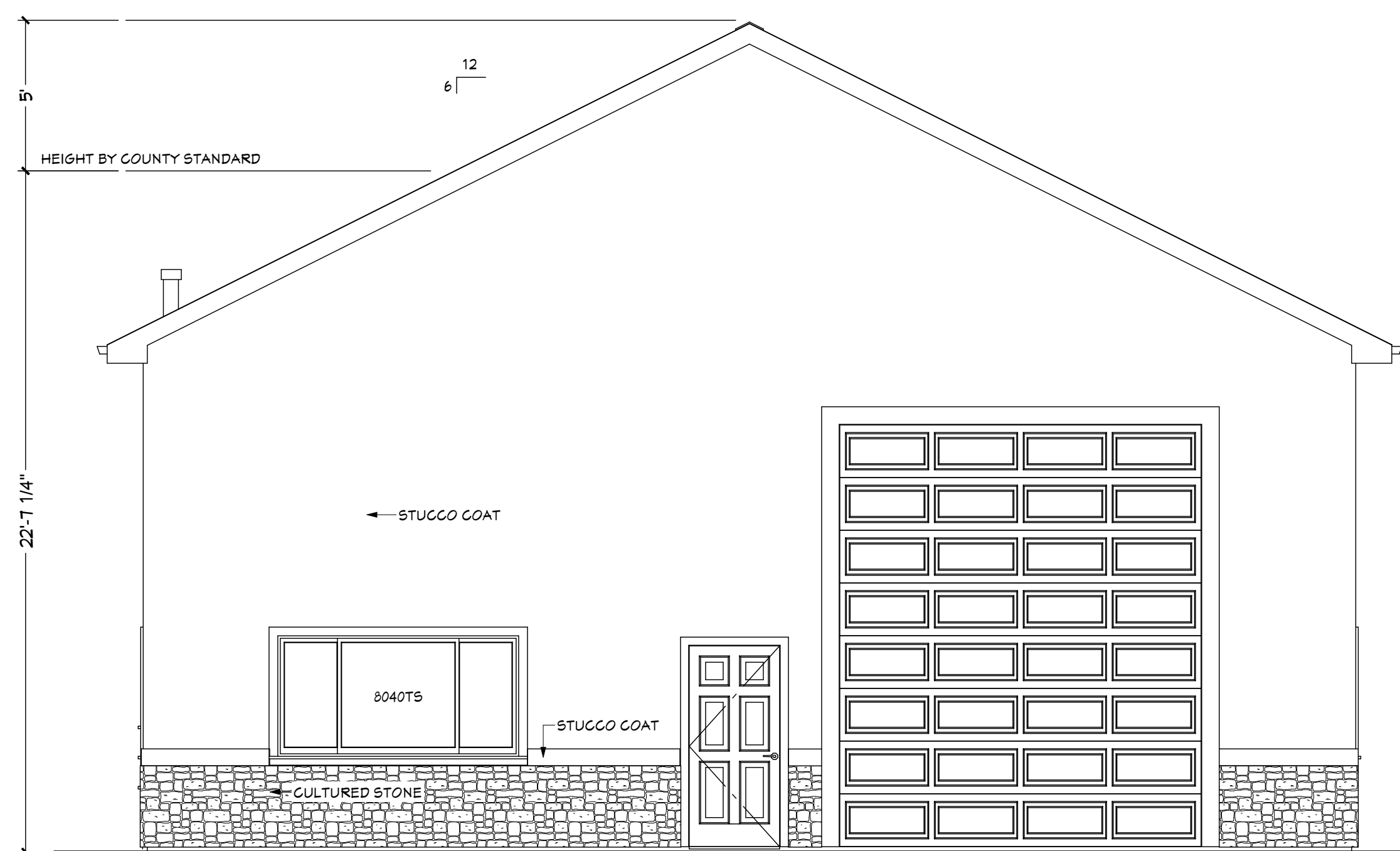


LEFT ELEVATION 1/4" = 1'-0"

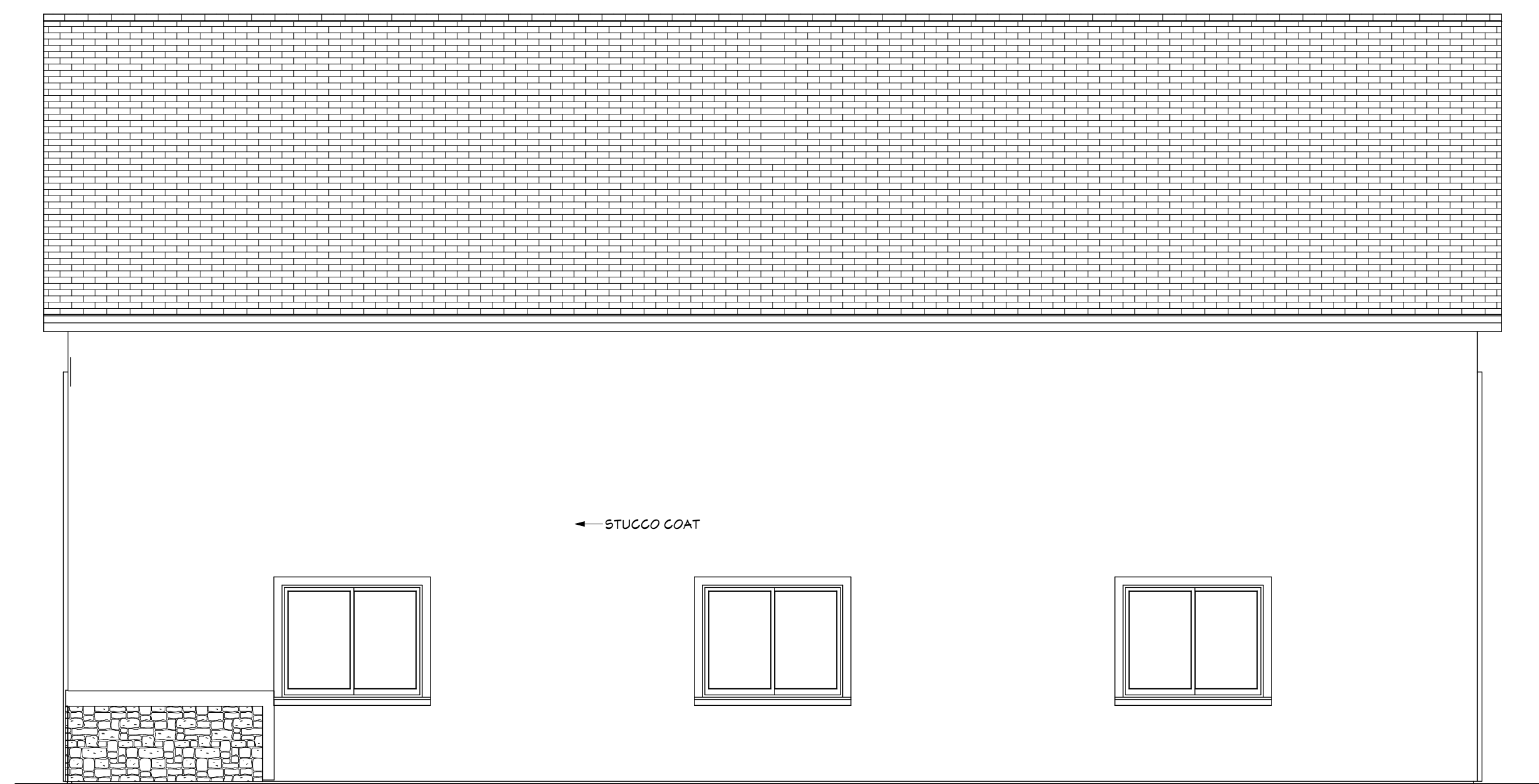


BACK ELEVATION 1/4" = 1'-0"

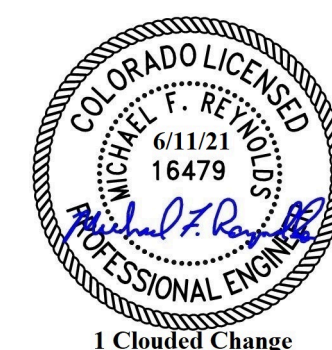
- NOTES:
1. GUTTERS AND DOWNSPOUTS ARE REQUIRED AT ALL HORIZONTAL FASCIA. DOWNSPOUTS WHICH DISCHARGE TO GRADE MUST BE EQUIPPED WITH 36" LONG EXTENSIONS.
 2. ICE AND WATER SHIELD MUST BE PROVIDED BEGINNING AT EACH HORIZONTAL FASCIA BOARD AND EXTENDING A MINIMUM OF 24" INSIDE THE EXTERIOR WALL LINE. (REQUIRED ON PROPERTIES LOCATED AT 7000' ELEVATION AND ABOVE).

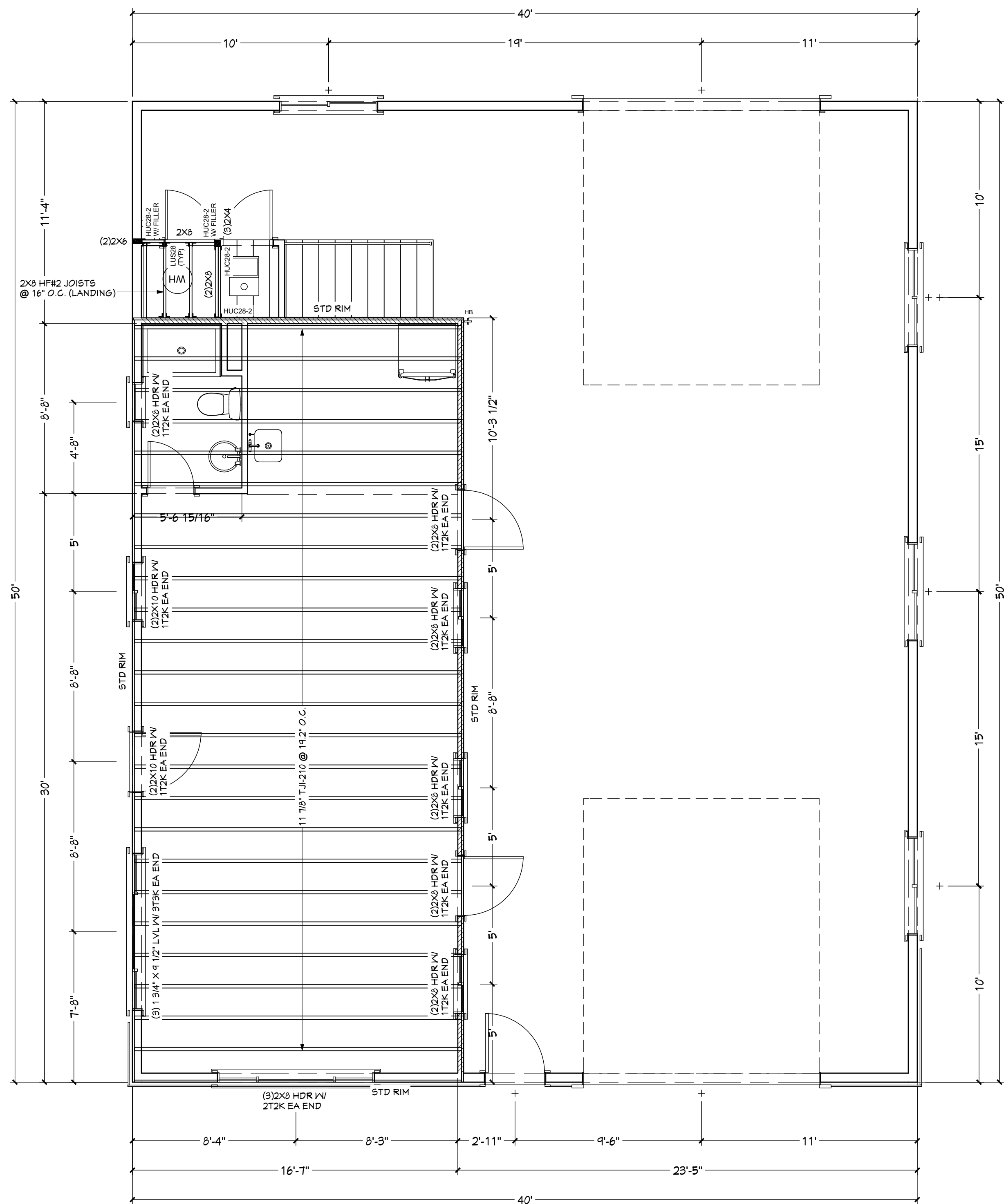


FRONT ELEVATION 1/4" = 1'-0"



RIGHT ELEVATION 1/4" = 1'-0"





FLOORING MATERIAL SPECIFICATION (U.N.O.)		
DESCRIPTION	MANUFACTURER	TRADENAME/SERIES
I-JOIST	WEYERHAUSER	TJI SERIES 210
LVL	WEYERHAUSER	MICRO=LAM
STD RIM	WEYERHAUSER	1.25 TIMBERSTRAND
SUB-FLOOR	VARIOUS	23/32\" OSB T&G
JOIST HANGER	SIMPSON	IUS2.06/11.88

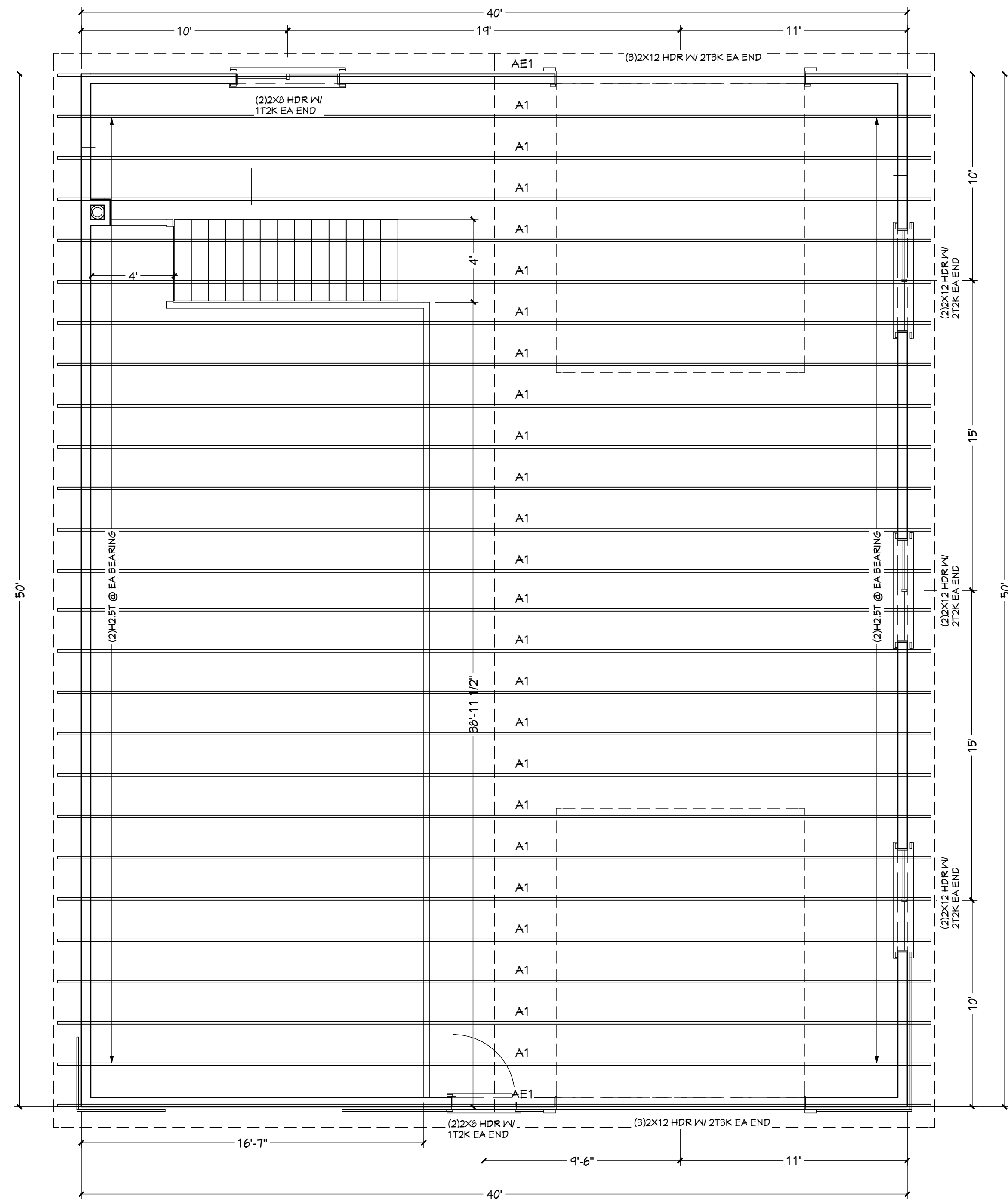
FLOOR DESIGN LOADING:
LIVE LOAD: 40 LBS/ SQ. FT.
DEAD LOAD: 10 LBS/ SQ. FT.
TOTAL: 50 LBS/ SQ. FT.

FRAMING PLAN - FLOOR

1/4" = 1'-0"

NOTES:

- FLOOR SUPPORT IS PROVIDED AT ALL EXTERIOR WALLS. INTERIOR LOAD BEAING WALLS ARE IDENTIFIED BY:
- ⌋ INDICATES JOIST HANGER.
- INSTALLATION OF I-JOISTS AND LVL SHALL BE IN ACCORDANCE WITH THE MATERIAL SUPPLIER'S RECOMMENDATIONS.
- LENGTHS OF I-JOISTS AND LVL (IF INDICATED) ARE PURCHASED LENGTHS. TRIM TO REQUIRED LENGTH AT SITE.



NOTE: ALL STUDS TALLER THAN 10' MUST BE HEM FIR # 2 OR BETTER SPACED @ 12" O.C.

ROOF MATERIAL SPECIFICATION (U.N.O.)		
DESCRIPTION	MANUFACTURER	TRADENAME/SERIES
LVL	WEYERHAUSER	MICRO=LAM
SHEATHING	VARIOUS	7/16\" OSB 24/16

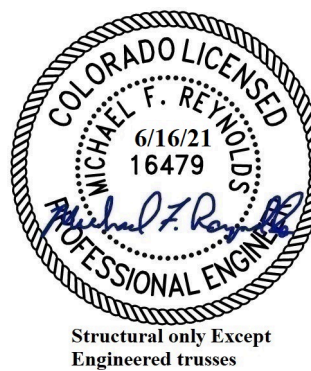
ROOF DESIGN LOADING:
LIVE LOAD: 40 LBS/ SQ. FT.
DEAD LOAD: 15 LBS/ SQ. FT.
TOTAL: 55 LBS/ SQ. FT.
WIND LOADING: 130 MPH (Vult), EXP "C"

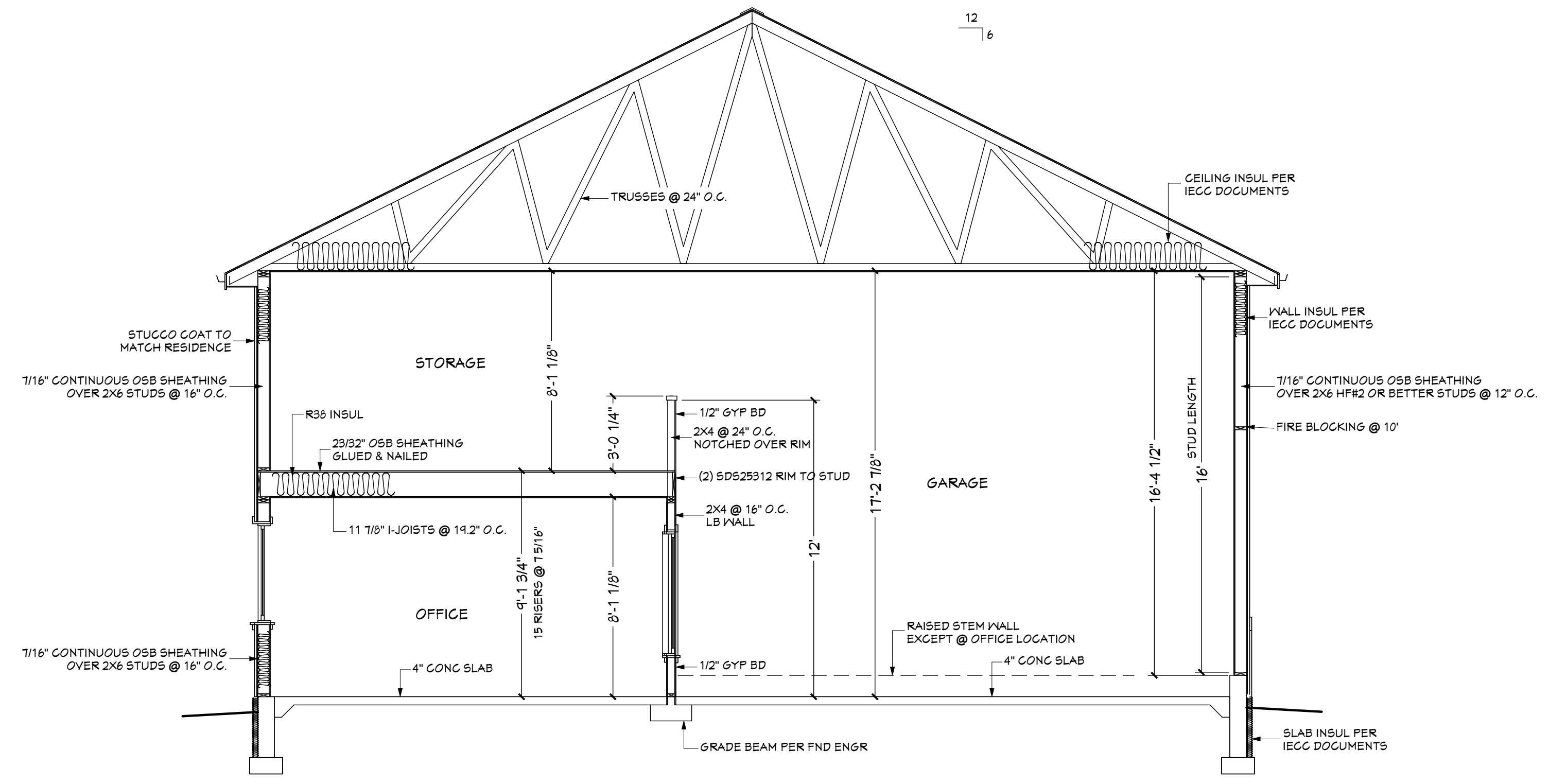
FRAMING PLAN - ROOF

1/4" = 1'-0"

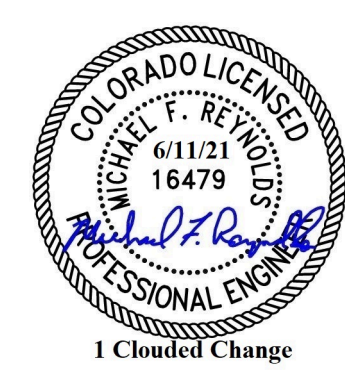
NOTES:

- ROOF SUPPORT IS PROVIDED AT ALL EXTERIOR WALLS. INTERIOR LOAD BEARING WALLS ARE INDICATED BY:
- ALL TRUSSES SHOWN MUST BE ENGINEERED BY THE TRUSS SUPPLIER OR OTHERS. ENGINEERING DATA MUST BE SUPPLIED WITH THIS DRAWING FOR PERMIT ISSUANCE.
- ⌋ INDICATES JOIST HANGER.
- ALL "*" LOCATIONS ARE FROM TOP OF SUB-FLOOR AT STAIRWELL.





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



1 Clouded Change

Subject
GARAGE (HEATED) W/ OFFICE
BUILDING SECTIONS

Project
THE PITTS RESIDENCE
12605 BLACK HILLS DRIVE

Job No.
DDD Services
JOBNUMBER
Contractor

Release
Date

Revisions	