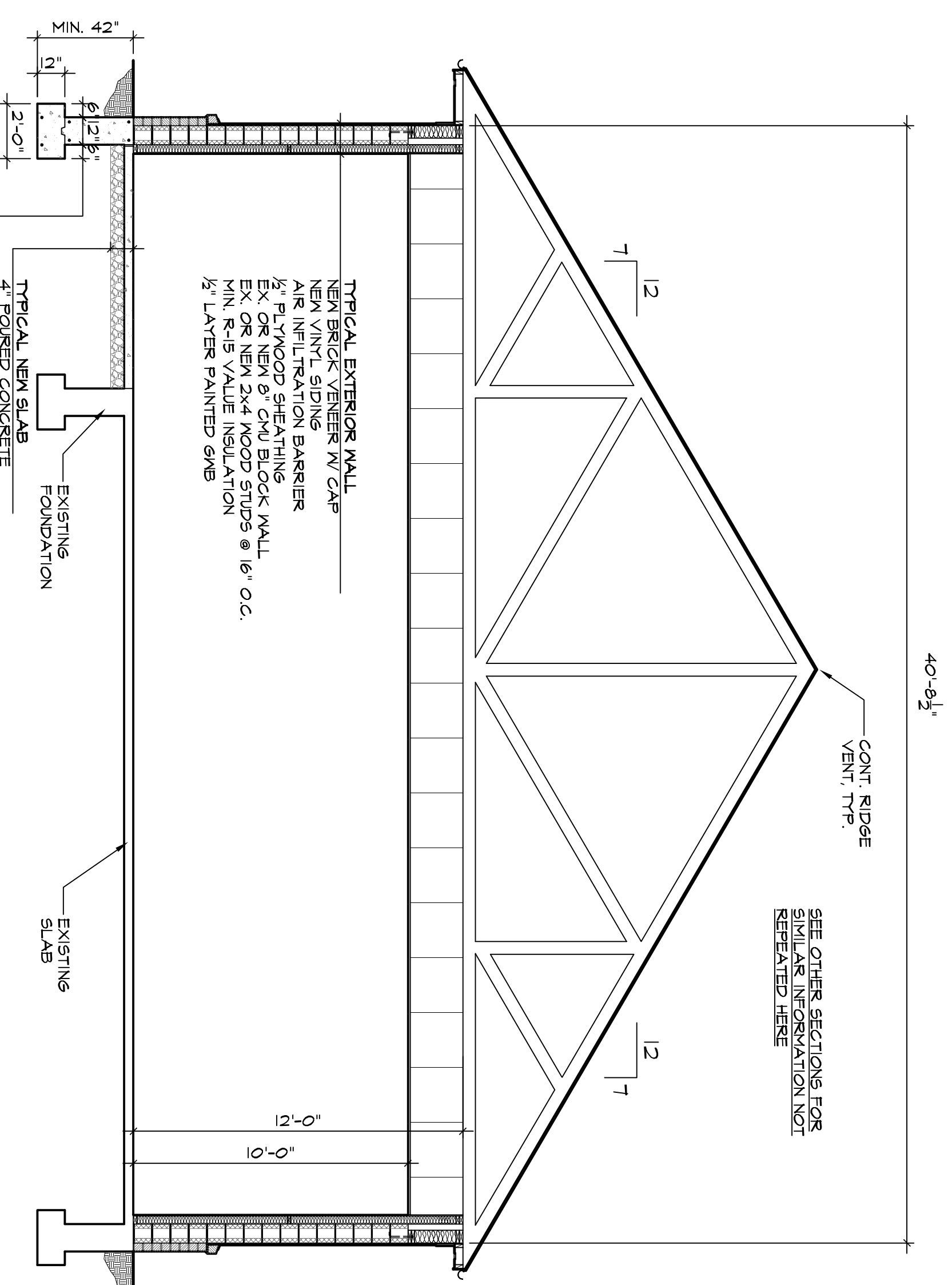
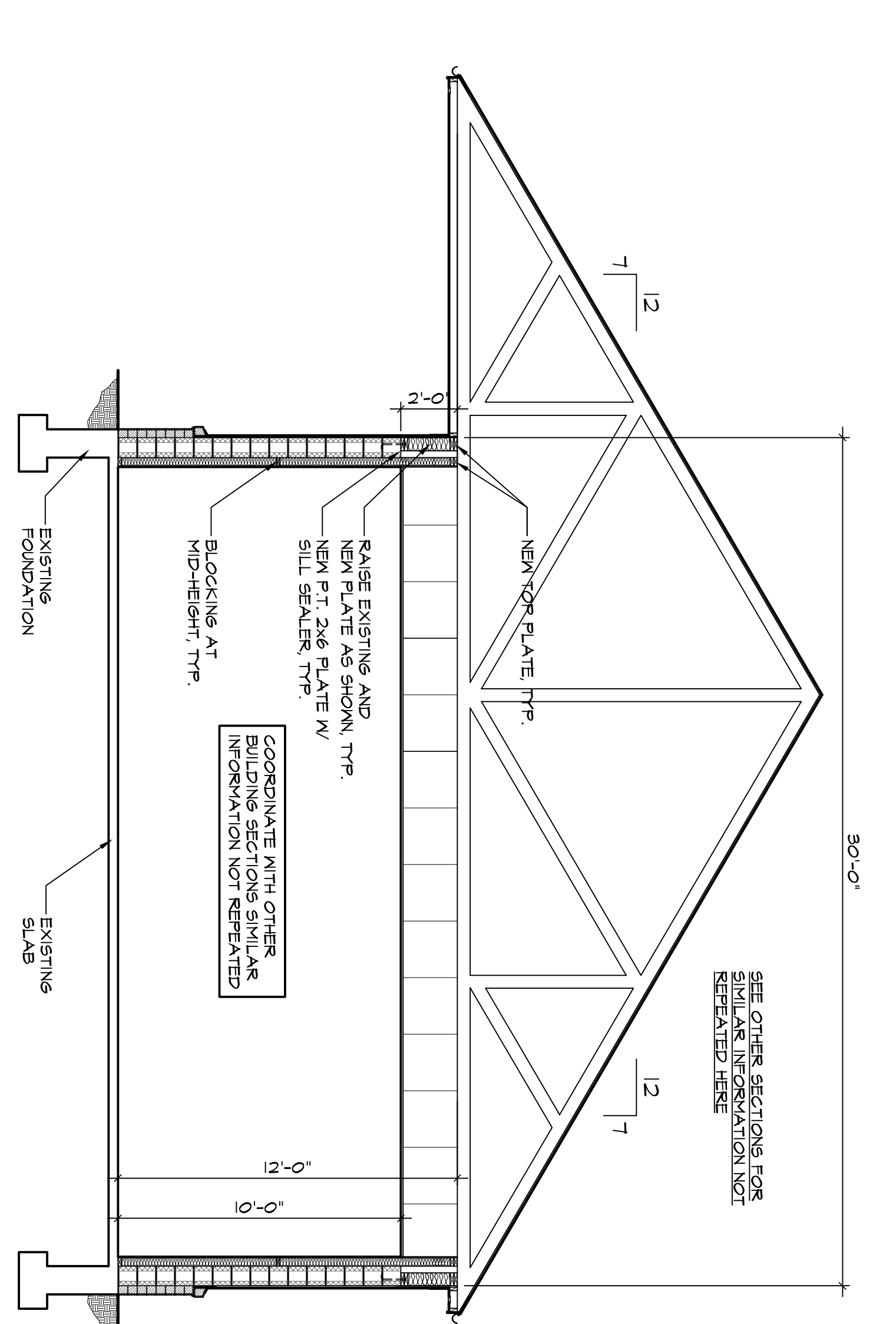


1 BUILDING SECTION
SCALE: 1/4" = 1'-0"

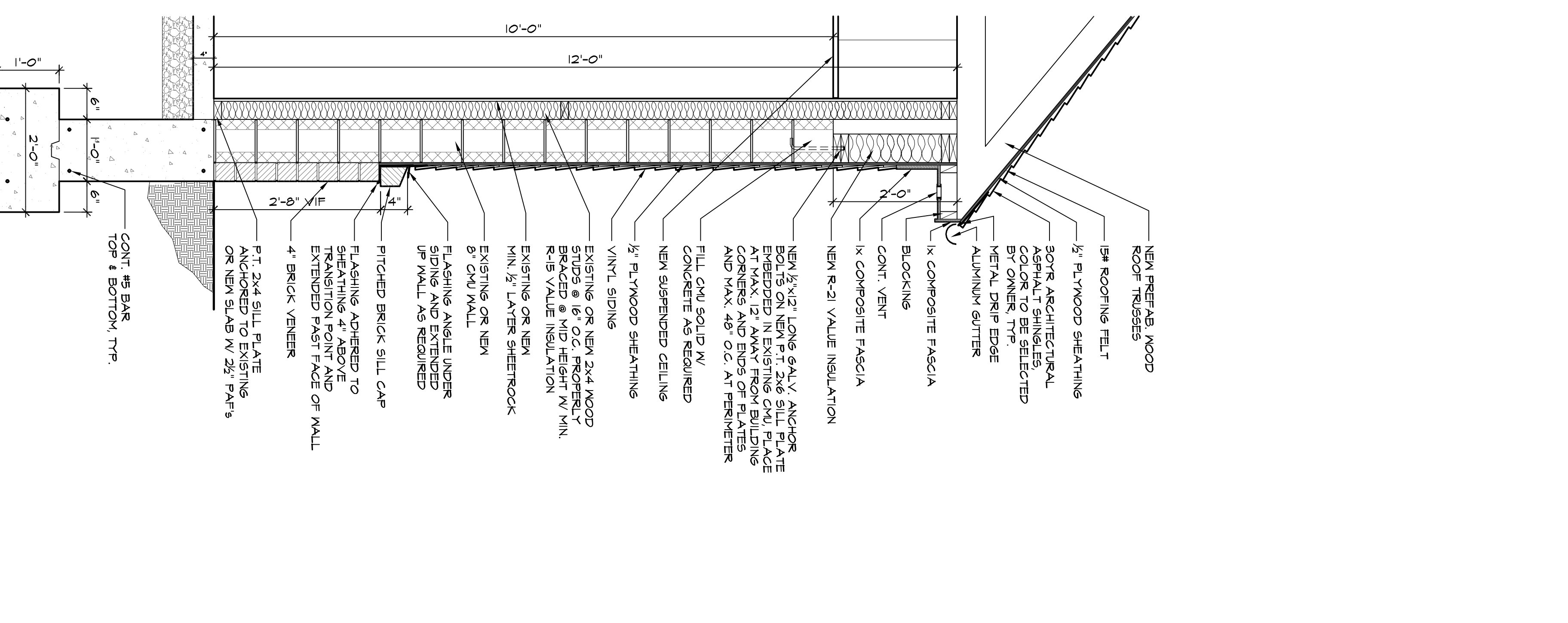
CODE ANALYSIS FOR TENANT FITUP			
APPLICABLE CODES: 2009 IBC W 2008 STATE OF CT BUILDING CODE AMENDMENTS 2009 INTERNATIONAL PLUMBING CODE 2009 INTERNATIONAL MECHANICAL CODE 2011 NATIONAL ELECTRICAL CODE 2004 FIRE RESISTANCE DIRECTORY VOL. 1 2009 INTERNATIONAL FIRE CODE W 2004 CT FIRE CODE 2009 ICG/IBI A111 OF THE CT STATE BLDG CODE			
A. USE GROUP: PER 2009 IBC SECTION 304.1	B. BUSINESS	PER 2009 IBC SECTION 304.1	
B. AREA AND HEIGHT CALCULATIONS AND LIMITATIONS PER 2009 IBC TABLE 509	AREA FOR B USE GROUP TOTAL FLOOR AREA:	ALLOWABLE 4000 SF	EXISTING & PROPOSED 4122 SF
	HEIGHT	ALLOWABLE 2 STORES	EXISTING & PROPOSED 1 STORY
C. CONSTRUCTION TYPE: 5B UNPROTECTED PER 2009 IBC TABLE 601 AND SECTION 602.5			
D. FIRE RATINGS PER 2009 IBC TABLES 601 AND 602			
STRUCTURAL FRAME:	REQUIRED	PROVIDED	0 HR
BEARING WALLS:	0 HR	0 HR	0 HR
NONBEARING WALLS:	0 HR	0 HR	0 HR
FLOOR CONSTRUCTION:	0 HR	0 HR	0 HR
ROOF CONSTRUCTION:	0 HR	0 HR	0 HR
PER 2009 IBC SECTION 1112.5	REQUIRED	PROVIDED	YES
CEILING OPENINGS FIRE BLOCKING:	YES	PROVIDED	YES
PER 2009 IBC SECTION 1114.9	REQUIRED	PROVIDED	YES
CONCEALED SPACES PRORATED OPENING:	MAX. 3000 SF AREA	YES	PROVIDED
E. FIRE PROTECTION PER 2009 IBC SECTION 903.2.1 AUTOMATIC SPRINKLER SYSTEM:			
REQUIRED	NO	PROVIDED	NO
F. OCCUPANCY LOAD PER TABLE 1004.1.2 OF THE 2009 IBC RESIDENTIAL REQUIRED OCCUPANCY = 100 SF/6800S TOTAL FLOOR AREA = 4122 SF CALCULATED OCCUPANCY = 4122 SF / 100 SF = 42			
G. MEANS OF EGRESS PER TABLE 1005.1 OF THE 2009 IBC EGRESS WIDTH REQUIRED: REQUIRED TOTAL REQUIRED TOTAL PROVIDED B OCCUPANCY: 0.2' PER OCC. 8'4" 34' x 4 + 18'6" CALCULATED EGRESS WIDTH: 42 OCCUPANTS x 0.2' = 8'4" REQUIRED 4 DOORS x 3'4" = 13'6" PROVIDED			
PER 2009 IBC SECTION 1013.3 COMMON PATH OF EGRESS TRAVEL: PER 2009 IBC TABLE 1015.1 EXIT ACCESS TRAVEL DISTANCE: REQUIRED MAX. 200' PROVIDED N/A			
H. ACCESSIBLE PROVISIONS PER 2009 IBC CHAPTER 11 ACCESSIBLE ENTRANCE TOILET FACILITIES: REQUIRED YES PROVIDED YES			
I. PLUMBING FIXTURES PER TABLE 403.1 OF THE 2009 IBC 1. WATER CLOSETS: REQUIRED MEN WOMEN PROVIDED MEN WOMEN 2. LAVatories: REQUIRED 1 1 1 1 3. OTHER: 1 KOP SINK 1 KOP SINK			



2 BUILDING SECTION
SCALE: 1/4" = 1'-0"



3 BUILDING SECTION
SCALE: 1/4" = 1'-0"



4 DETAIL WALL SECTION
SCALE: 3/4" = 1'-0"

BBS Design, LLC Architectural Design & Drafting 17 Buckboard Lane New Milford, CT 06776 Tel: 203.798.0066 E-mail: bbsdesign@stcglobel.net	CONSTRUCTION DOCUMENTS		ALTERATIONS & ADDITIONS INTERIOR TENANT FITOUT 9 BRUSH HILL NEW FAIRFIELD, CT
	BUILDING SECTIONS DETAIL WALL SECTION CODE ANALYSIS		
Drawn by: CB Checked by: CB Date: 01-18-16 Scale: As noted Job No.: 586	Drawing No.:		A-5