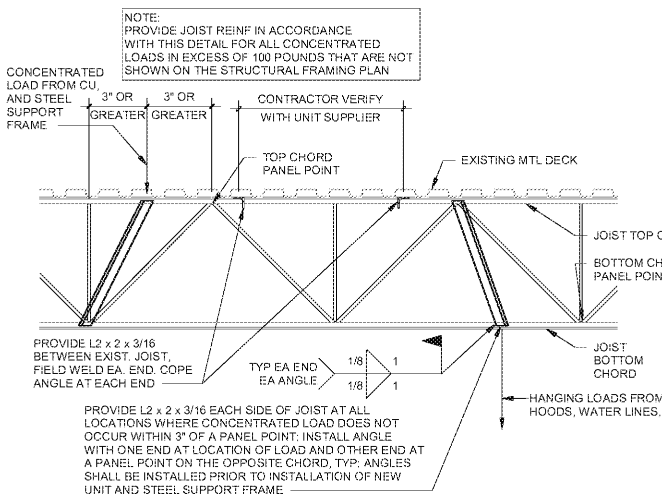
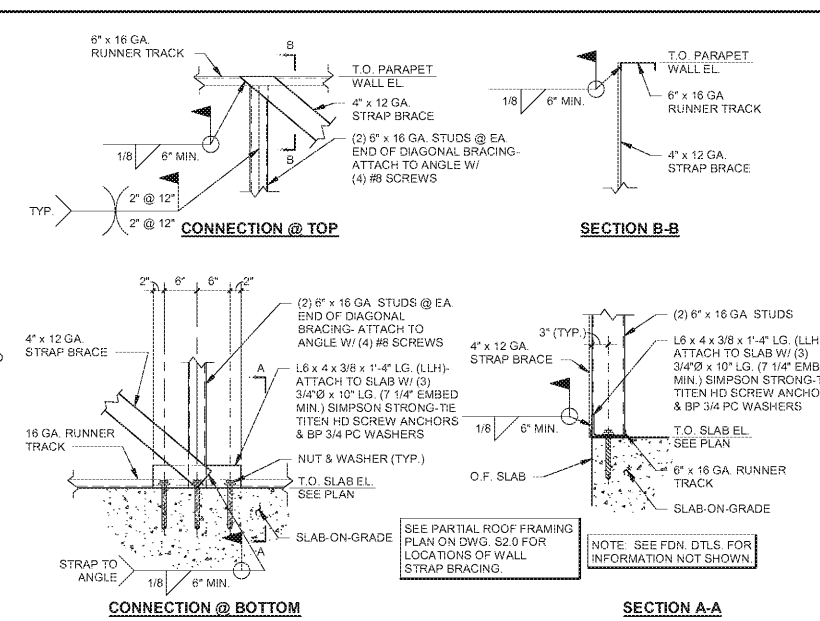
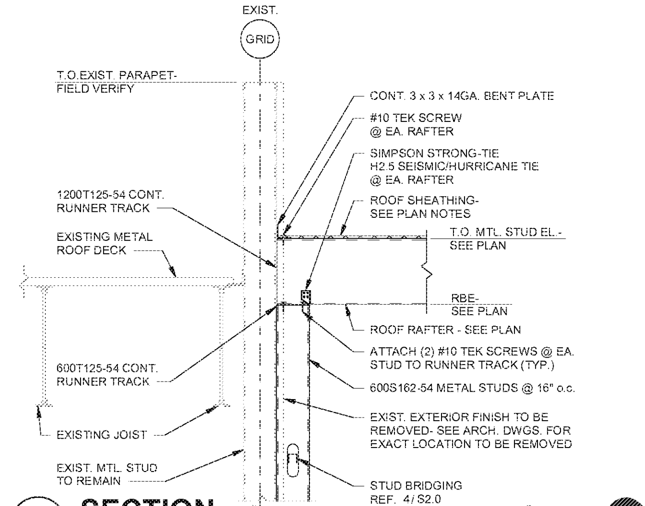


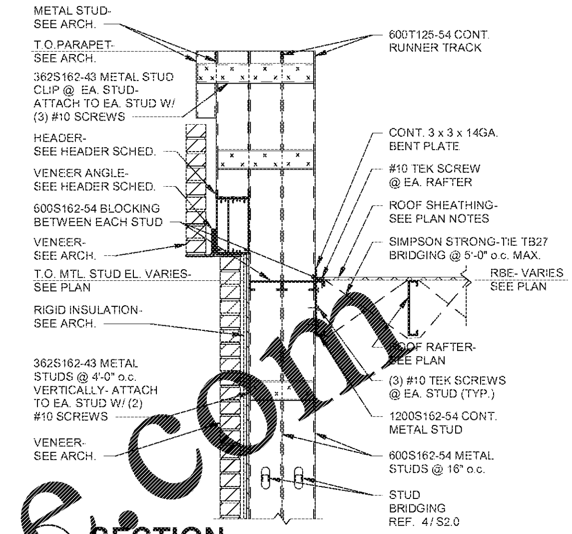
11 JOIST REINFORCING AT CONCENTRATED LOADS
N.T.S.



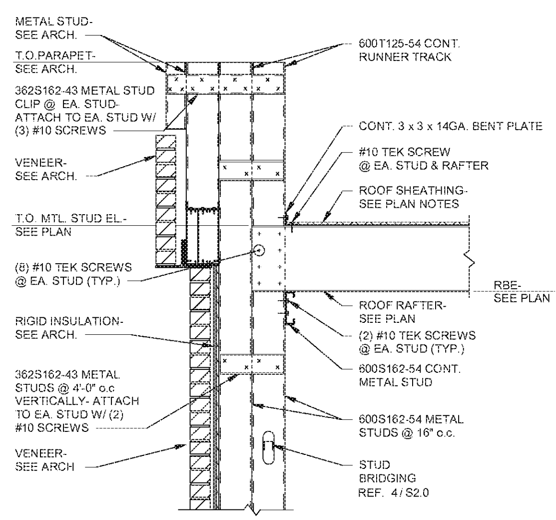
10 TYP. STRAP X-BRACE AT EXTERIOR WALL CONNECTION DETAIL
3/4" = 1'-0"



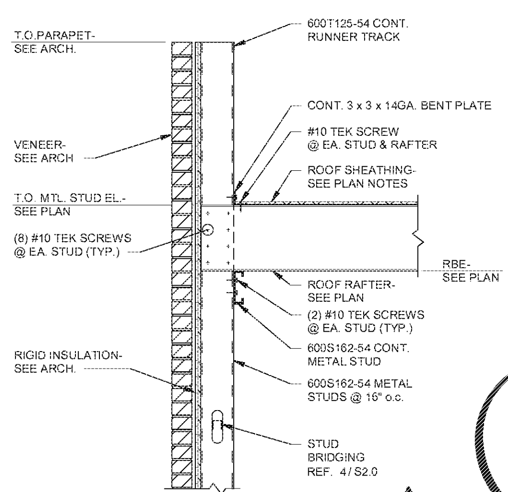
9 SECTION
3/4" = 1'-0"



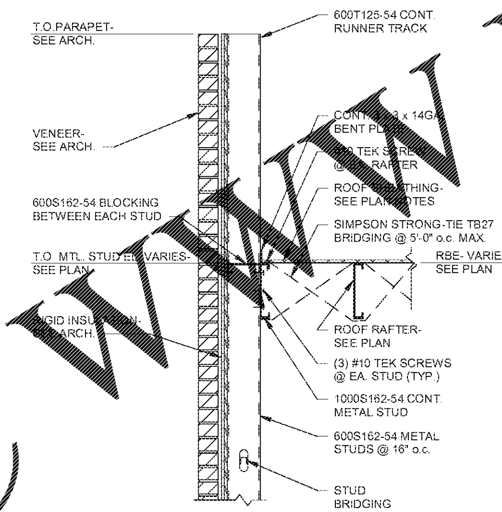
8 SECTION
3/4" = 1'-0"



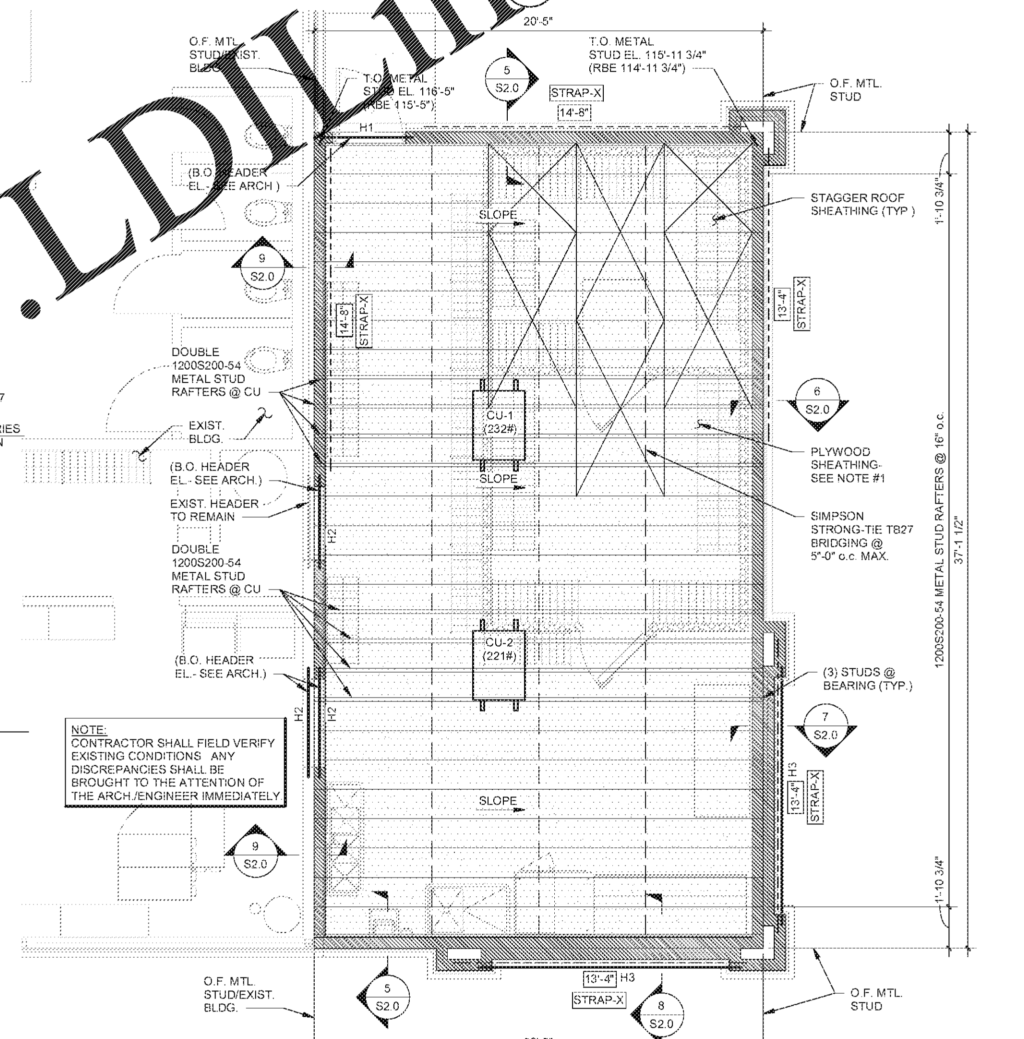
7 SECTION
3/4" = 1'-0"



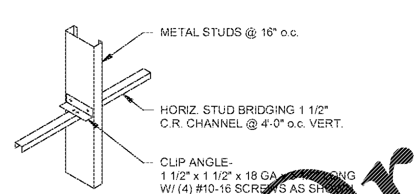
6 SECTION
3/4" = 1'-0"



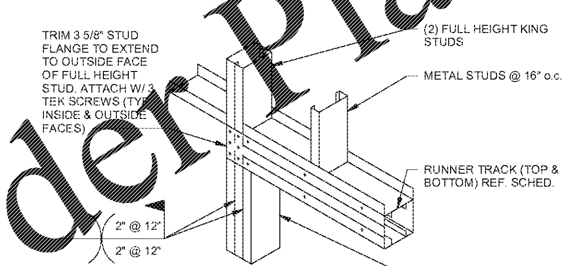
5 SECTION
3/4" = 1'-0"



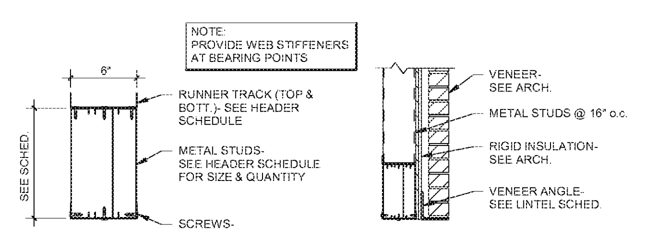
1 PARTIAL ROOF FRAMING PLAN (COOLER/FREEZER & BACKSTOCK ADDITION)
1/4" = 1'-0"



4 STUD BRIDGING DETAIL
3/4" = 1'-0"



3 STUD HEADER
3/4" = 1'-0"



2 HEADER DETAILS
3/4" = 1'-0"

HEADER SCHEDULE

HEADER MARK	WALL LOCATION	TYPE & SIZE THICKNESS X HEIGHT	BRICK ANGLE	ATTACHMENT	REMARKS
H1	6" METAL STUD WALL	(3) 600S162-54 STUDS W/ 600T125-54 TRACK (TOP & BOTTOM)	L5 x 5 x 3/8	(6) #10 SCREWS @ 6" o.c.	SEE NOTES #1, 2, 3 & DTL. 2/S2.0 & 3/S2.0 TYPE II
H2	6" METAL STUD WALL	(3) 600S162-54 STUDS W/ 600T125-54 TRACK (TOP & BOTTOM)	-------	(6) #10 SCREWS @ 6" o.c.	SEE NOTES #1, 2 & DTL. 2/S2.0 & 3/S2.0 TYPE I
H3	6" METAL STUD WALL	(3)1200S162-54 STUDS W/ 600T125-54 TRACK (TOP & BOTTOM)	(2) L6 x 4 x 3/8 (SHOP WELDED BACK TO BACK)	(6) #10 SCREWS @ 6" o.c.	SEE NOTES #1, 2, 3 & DTL. 2/S2.0 & 3/S2.0 TYPE II

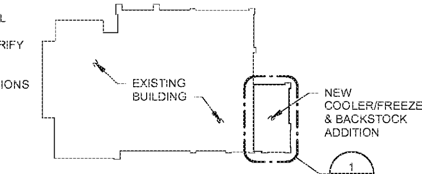
HEADER SCHEDULE NOTES:
1. SEE ARCH. DWGS. FOR EXACT LOCATION OF ALL LINTELS.
2. PROVIDE A MIN. OF (2) KING STUDS & (1) JACK STUD @ JAMBS FOR ALL METAL STUD BOX HEADERS.
3. BRICK ANGLES SHALL HAVE A 6" MIN. BEARING EACH SIDE OF OPENINGS.

LEGEND:

O.F.	DENOTES OUTSIDE FACE
	DENOTES LIMITS OF 5/8" PLYWOOD ROOF SHEATHING (SEE PLAN NOTE #1)
SLOPE	DENOTES DIRECTION OF ROOF SLOPE (COORD. W/ ARCH.)
	DENOTES EXTERIOR/INTERIOR LOAD-BEARING METAL STUD WALL
H1	DENOTES HEADER (SEE HEADER SCHEDULE THIS SHEET)
±	DENOTES DIMENSIONS TO BE FIELD VERIFIED
STRAP X	DENOTES STRAP X BRACE (REF.10 / S2.0)

PLAN NOTES:

1. ROOF SHEATHING: 5/8" APA RATED PLYWOOD SHEATHING (32/16) WITH EXPOSURE 1 CLASSIFICATION. SHEATHING SHALL BE PLACE IN FULL 4' x 8' PANELS AS MUCH AS POSSIBLE WITH LONG DIMENSION (FACE GRAIN) ORIENTED TO SPAN ACROSS RAFTERS. ATTACH SHEATHING TO RAFTERS WITH #10 TEK SCREWS @ 4" o.c. AT ALL SUPPORTED PANEL EDGES & 12" o.c. IN FIELD (BLOCKED).
2. ALL ELEVATIONS BASED ON FINISH FLOOR EL. 100'-0". FIELD VERIFY ACTUAL FINISH FLOOR ELEVATION.
3. SEE DWG. S0.0 FOR GENERAL NOTES.
4. SEE FOUNDATION PLAN & ARCHITECTURAL DWGS. FOR DIMENSIONS NOT SHOWN.



KEYPLAN

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DRAWN BY:	JWK
DOCUMENT DATE:	08/17/20

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PARTIAL ROOF FRAMING PLAN & ROOF FRAMING DETAILS

SHEET: S2.0

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