

GENERAL NOTES

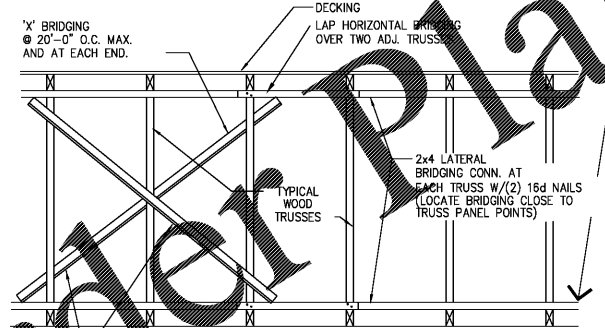
- A. ROOF OPENINGS FOR A/C UNITS: CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION WITH MECH. AND MECH. SHOP DRAWINGS FOR INSTALLATION.
 - B. IF REMOVAL OF MEMBERS ARE REQUIRED, CONTRACTOR SHALL PROVIDE A STABLE SUPPORT EQUIPMENT MANUFACTURER.
 - C. REFER TO MECH. SHEET FOR DETAIL OF SCUPPERS, ROOF DRAINS, PENETRATIONS AND PITCH PANS.
 - D. REFER TO MECHANICAL SHEETS FOR RTU MOUNTING DETAILS.
- STRUCTURAL DESIGN CRITERIA:
 REFERENCE GENERAL NOTE, SHEET S-3.
- F. TRUSS MANUF. TO SUBMIT SHOP DRAWINGS FOR APPROVAL, PRIOR TO FABRICATION.
 - G. REFERENCE SHEET S-3 FOR DETAILS OF TRUSS PROFILES.
 - H. ALL HORIZ. FRAMING LUMBER, INCLUDING 2x JOISTS, BEAMS AND HEADERS SHALL BE DENSE NO. 2 DOUGLAS FIR-LARCH OR BETTER.
 - I. ALL WOOD STUDS SHALL BE STRUCTURAL NO. 2 SOUTHERN PINE OR BETTER.
 - J. ALL BEAM SPLICES SHALL OCCUR OVER SUPPORT COLUMNS.
 - K. VERIFY EXACT LOCATIONS OF MECHANICAL UNITS WITH MECHANICAL CONTRACTOR.
 - L. ROOF TRUSSES TO BE 2'-6" MAX. IN DEPTH. IF DEEPER ROOF TRUSSES ARE REQUIRED, PLEASE NOTIFY ARCHITECT IMMEDIATELY.
 - M. WHERE MULTIPLE TRUSSES ARE INDICATED, TOP CHORDS SHALL BE BOLTED WITH 1/2 INCH DIAMETER BOLTS AT 4'-0" O.C., OR AS SPECIFIED BY THE TRUSS MANUFACTURER.
 - N. REFERENCE SHEET S-3 FOR STRUCTURAL NOTES.

KEYED NOTES:

- (1) 5/8" CDX PLYWOOD SHEATHING REFER TO ROOF DIAPHRAGM NAILING NOTE ON THIS SHEET.
- (2) PREFAB. WOOD TRUSSES AT 2'-0" O.C. MAX. (TYP) UNLESS NOTED
- (3) ROOF OPENING FOR MECHANICAL SYSTEMS, REF. TO MECH. SHEETS FOR SIZE OF ROOF PENETRATIONS.
- (4) 2x8 BETWEEN TRUSSES WITH SIMPSON JOIST HANGER EACH END
- (5) WOOD BRIDGING. REFERENCE DETAIL 01/S-2
- (6) REFER TO M-2 FOR A/C CURB MOUNTING DETAIL.
- (7) WOOD HEADER (2) 2x12 WITH 1/2" PLYWOOD SPACER WITH DOUBLE STUDS AT EACH END OF OPENING (4" MIN. BEARING)
- (8) PROVIDE 2x4 FRAMED RETURN WALL AT RAISED PARAPET TOWER ELEMENT. REFER TO DETAILS #3 AND #4, SHEET A-8
- (9) CENTER LINE OF EXHAUST DUCT. VERIFY LOCATION IN FIELD. VERIFY DUCT SIZE WITH MANUFACTURER.
- (10) WALL FRAMING TO BE 2X6 @ 16" O.C.
- (11) 2x4 BLOCKING @ 24" O.C. AT BOTTOM CHORD OF TRUSS FOR BRACING OF NON-LOAD BEARING EXTERIOR WALLS.
- (12) HSS 5"x5"x1/2" STEEL COLUMN.
- (13) (2) HSS 12"x4"x3/8" STEEL BEAMS ALL CONNECTIONS TO BE FULLY WELDED. SEE DETAIL 2 THIS SHEET. SUBMIT SHOP DRAWING FOR APPROVAL. COORDINATE TOP OF STEEL WITH TRUSS BEARING.

ROOF FRAMING PLAN
 SCALE: 1/8" = 1'-0"

NOTE TO GENERAL CONTRACTOR:
 WHERE THE CEILING IS NOT TO BE ATTACHED DIRECTLY TO THE UNDERSIDE OF THE TRUSSES, THE TRUSSES SHALL BE LATERALLY BRACED WITH CONTINUOUS 1" X 4" MEMBERS NAILED TO THE UPPER SIDE OF THE BOTTOM CHORD AT A MAXIMUM OF 6'-0" ON CENTER WITH TWO(2)-16d COMMON NAILS AT EACH INTERSECTION. THIS LATERAL BRACING SHALL BE RESTRAINED AT EACH END AND AT 20'-0".

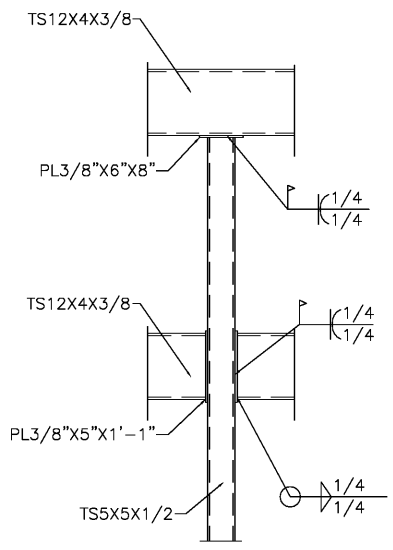


1 BRIDGING DETAIL
 SCALE: NONE

SHEAR WALL SCHEDULE

WALL	LENGTH	HOLD DOWNS	SHEATHING	NAILING PATTERN
1	SEE PLAN	HD7B	S-1	N-1
2	SEE PLAN	HD9B	S-1	N-1
3	SEE PLAN	HD12	S-2	N-2
4	SEE PLAN	HD9B	S-2	N-2
5	SEE PLAN	HD12	S-2	N-2
6	SEE PLAN	HD12	S-2	N-2
7	SEE PLAN	HD9B	S-1	N-1
8	SEE PLAN	HD5B	S-1	N-1

NOTES:
 SHEATHING:
 S-1 - 15/32" PLYWOOD, ALL PANEL EDGES BLOCKED
 S-2 - 15/32" STRUCTURAL I PLYWOOD, ALL PANEL EDGES BLOCKED
 NAILING:
 N-1 - 8d NAILS @ 4" O.C. AT ALL PANEL EDGES AND 6" O.C. AT INTERMEDIATE SUPPORTS.
 N-2 - 8d NAILS @ 2" O.C. AT ALL PANEL EDGES AND 6" O.C. AT INTERMEDIATE SUPPORTS.
 PROVIDE 6X6 POST OR PACKED STUDS AT EACH END OF SHEAR WALL FOR HOLDDOWN ATTACHMENT.
 PROVIDE ANCHOR BOLTS PER SIMPSON REQUIREMENTS.
 ROOF DIAPHRAGM:
 USE 19/32" APA RATED SHEATHING, 10d NAILS AT 6" O.C. AT PANEL EDGES & 12" O.C. AT INTERMEDIATE SUPPORTS.



2 STEEL TUBE TO COLUMN CONNECTION
 SCALE: NONE

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