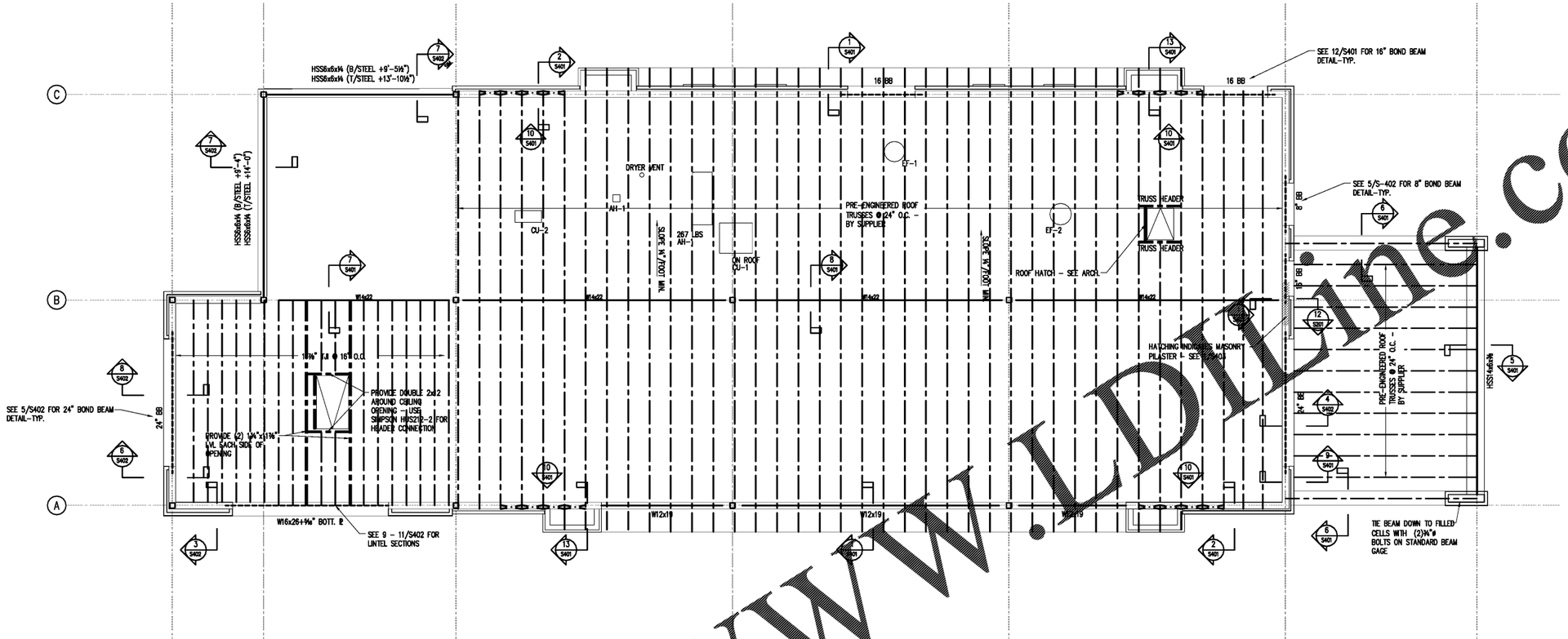


1 ROOF FRAMING PLAN
SCALE: 3/16"=1'-0"

NOTES:

1. ELEVATIONS REFERENCED FROM FIN. FL. (0-0).
2. SEE SHEET S001 FOR GENERAL NOTES.

ROOF DECK:
19/32" STRUCTURAL RATED PLYWOOD - EXTERIOR GRADE - ATTACH TO ROOF MEMBERS W/ 10d NAILS AT 6" O.C. ALONG EDGES AND 12" O.C. INTERMEDIATE - PROVIDE 2x SOLID BLOCKING BETWEEN STUDS AT 48" ALIGN W/ PLYWOOD EDGES - PROVIDE SIMPSON PSCL PLYWOOD CLIPS @ 16" O.C. @ PANEL EDGES

NOTE:
MECHANICAL CONTR. SHALL VERIFY & COORDINATE SIZE, WEIGHT AND LOCATION OF ALL MECHANICAL UNITS WITH TRUSS FABRICATOR PRIOR TO TRUSS FABRICATION. MECH. CONTRACTOR SHALL VERIFY AND COORDINATE MAGNITUDE AND LOCATION OF POINT LOADS PRIOR TO JOIST FABRICATION.

NOTE:
TRUSSES SHALL BE DESIGNED BY TRUSS SUPPLIER. SEE GENERAL NOTES FOR LOADS. TOTAL LOAD DEFLECTION SHALL BE LIMITED TO L/240 AND LIVE LOAD DEFLECTION L/360. THE TOTAL ABSOLUTE DEFLECTION SHALL BE LIMITED TO 1¼"

WALL SHEATHING:
7/16" EXTERIOR STRUCTURAL RATED PLYWOOD WALL SHEATHING - LAYOUT SHEETS STAGGERED AND PERPENDICULAR TO WALL STUDS ATTACH TO WALL STUDS W/ 10d NAILS (#10-16 SCREWS AT LT. GA. STUDS) AT 4" O.C. ALONG EDGES AND 6" O.C. INTERMEDIATE - PROVIDE SOLID BLOCKING BETWEEN STUDS AT 48" ALIGN W/ PLYWOOD EDGES - TYP. U.N.O. - SEE PLAN

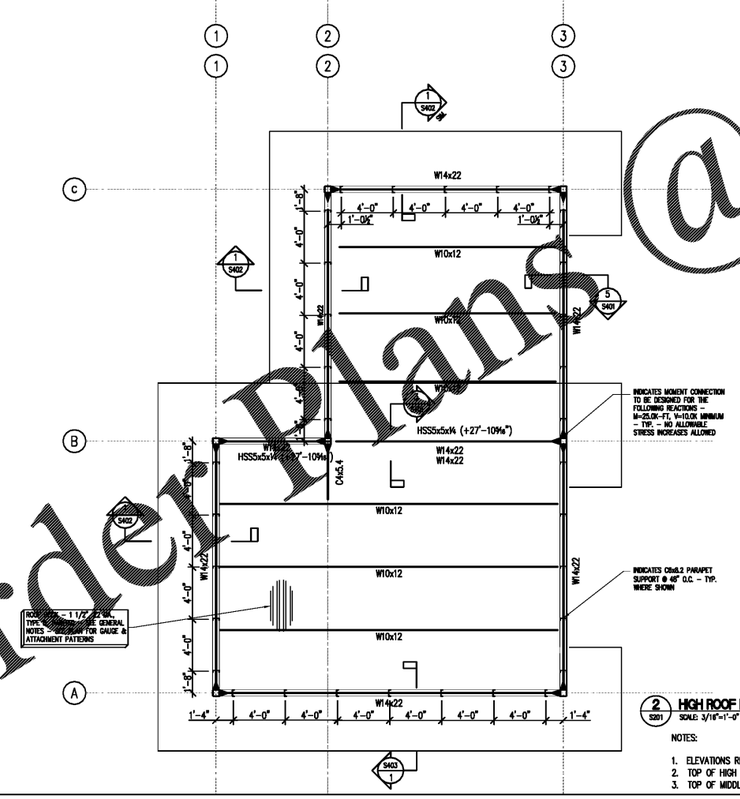
NOTE:
PROVIDE L5x5x⅜ LOOSE BRICK SHELF - PROVIDE 8" MINIMUM BEARING EACH END FOR OPENINGS 6'-6" OR LESS - TYPICAL UNLESS NOTED OTHERWISE

NOTE:
ALL HARDWARE (BOLTS, HANGERS, STRAPS, ETC.) REQUIRED FOR CONNECTIONS BETWEEN PREENGINEERED TRUSSES SHALL BE DESIGNED AND SPECIFIED BY THE TRUSS DESIGN ENGINEER.

NOTE:
PRE-ENGINEERED METAL PLATE CONNECTED WOOD TRUSSES SHALL BE BRACED IN ACCORDANCE WITH TRUSS PLATE INSTITUTE'S "BUILDING COMPONENT SAFETY INFORMATION BOOKLET, BCSI 1-03" AND RELATED SUMMARY SHEETS.

NOTE:
TRUSSES SHALL BE DESIGNED FOR ALL ADDITIONAL LOADS SHOWN ON FRAMING PLANS AND PROVIDE ADDITIONAL TRUSSES IF REQ'D

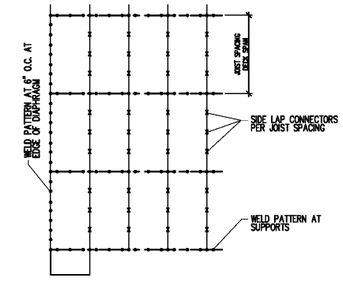
NOTE!
CONTRACT DRAWINGS SHALL NOT BE USED FOR SHOP DRAWINGS



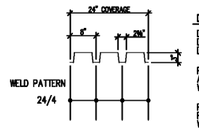
2 HIGH ROOF FRAMING PLAN
S201 SCALE: 3/16"=1'-0"

NOTES:

1. ELEVATIONS REFERENCED FROM FIN. FL. (0-0).
2. TOP OF HIGH ROOF STEEL (+25'-10⅝")
3. TOP OF MIDDLE ROOF STEEL (+22'-3⅝")



PLAN VIEW OF DECK ATTACHMENT



DECKING ATTACHMENT
DECK TYPE ..... N
DECK GAUGE ..... 22 GA.
DECK FINISH ..... PAINTED

PROVIDE 24/4 WELD PATTERN AT ALL SUPPORTS AND AT ENDS WITH ⅝" DIAM. PUDDLE WELDS

PROVIDE (8) SIDELAP CONNECTORS PER DECK SPAN BETWEEN JOIST WITH #10 TEK SCREWS

3 ROOF DECK ATTACHMENT
S201 SCALE: 3/16"=1'-0"

Order Plans @ www.LDLine.com

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Revision	Date

Drawn By	PJW
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ROOF FRAMING PLAN PLAN

Sheet Number
S201

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