

**MEZZANINE PLAN**  
SCALE: 1/4" = 1'-0"

- NOTES:
1. (R1) DENOTES 1 1/2" x 20 GA WIDE RIB METAL DECK OF 33,000 PSI STEEL TOPPED WITH 3/4" APA RATED SHEATHING.
  2. T.F.F IS 12'-0" ABOVE EXISTING SLAB LEVEL. STEEL REFERENCE ELEVATION IS 3/DECK (+) 1'-9 3/4". (H)X'X' DENOTES ELEVATION ABOVE OR BELOW STANDARD 3/DECK.
  3. ALL TOP CHORD JOIST EXTENSIONS ARE R12 L.
  4. DENOTES L3x3x1/4" AT COLUMNS WHERE JOISTS/BEAMS DO NOT PROVIDE SUPPORT IN BOTH DIRECTIONS (N/S & E/W).
  5. ADD ADDITIONAL PARTS TO MECHANICAL UNITS AS SHOWN.
  6. ALL JOISTS SHALL BE ABLE TO TAKE A 1500# OFFICE POINT LIVE LOAD ANYWHERE ALONG THE LENGTH.
- MEZ DECK SHALL BE WELDED TO STRUCTURAL STEEL AND STEEL JOISTS USING 5/8" PUDDLE WELDS USING A 3/64" PATTERN WITH (3) 1/8" SCREW SIDELAPS AND 6" O.C. AT EDGES AND OPENINGS. AT LIGHT GAGE FRAMING, #10 TEK SCREWS @ 6" ON CENTER. SEE SHEAR WALL DETAILS B & 9/53.2 FOR COLLECTOR REQUIREMENTS.

**IMPORTANT**  
ALL STEEL FRAMING SHOULD BE LAID-OUT FROM EXISTING DEMISING WALL WORKING TOWARD THE LEFT. SPACING IS 3'-0" O.C. UNLESS NOTED OTHERWISE. PRICING ACCURACY & COORDINATION W/ MECHANICAL EQUIPMENT IS CRITICAL.

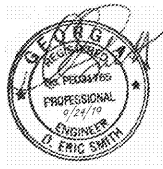
3'-6" EXIST. WALL TO CL OF BAR JOIST

ATTACH METAL STUD FRAMING TO COL. W/ 0.177" DIA FASTENERS @ 12" O.C.

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REVISIONS:

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