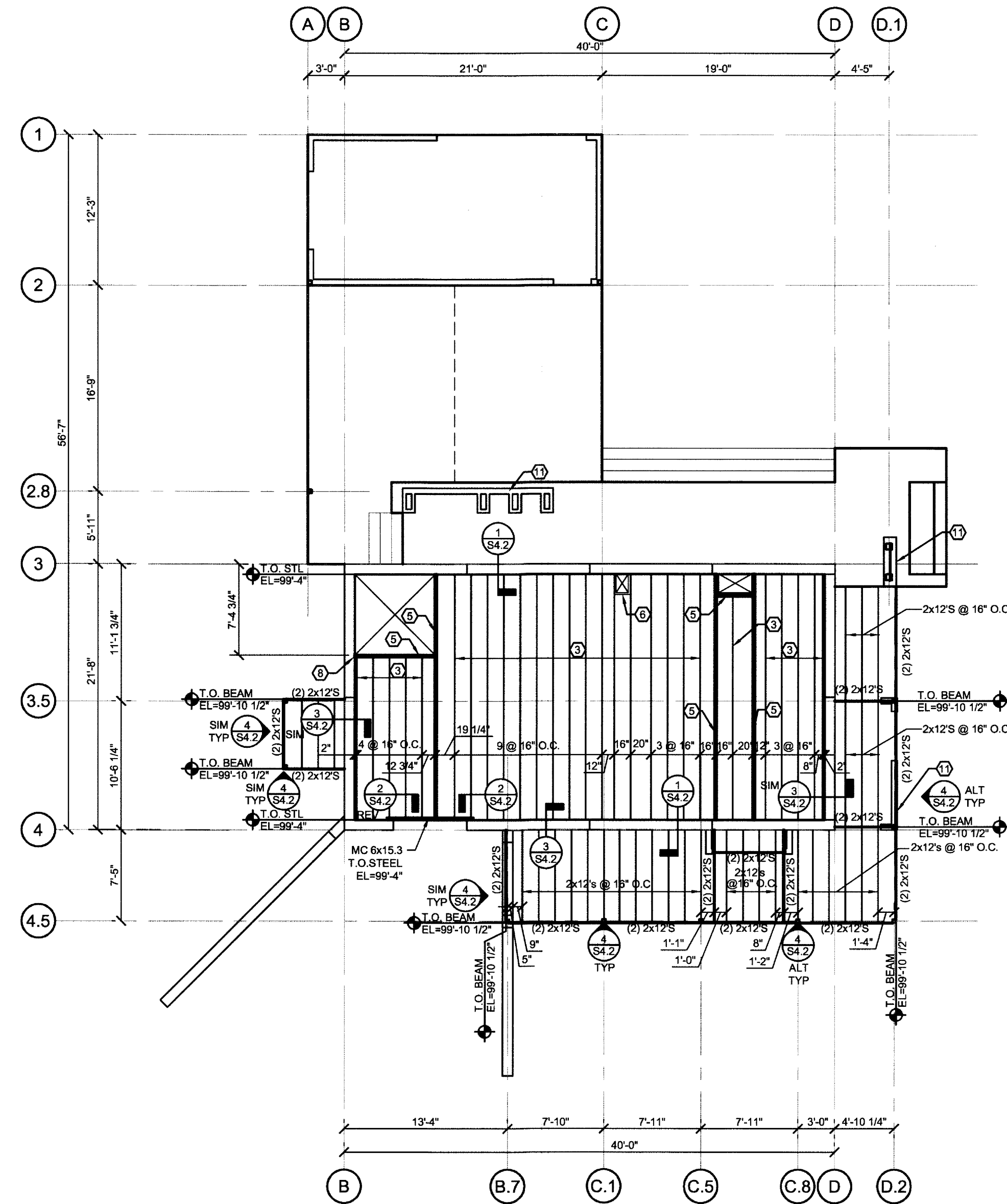
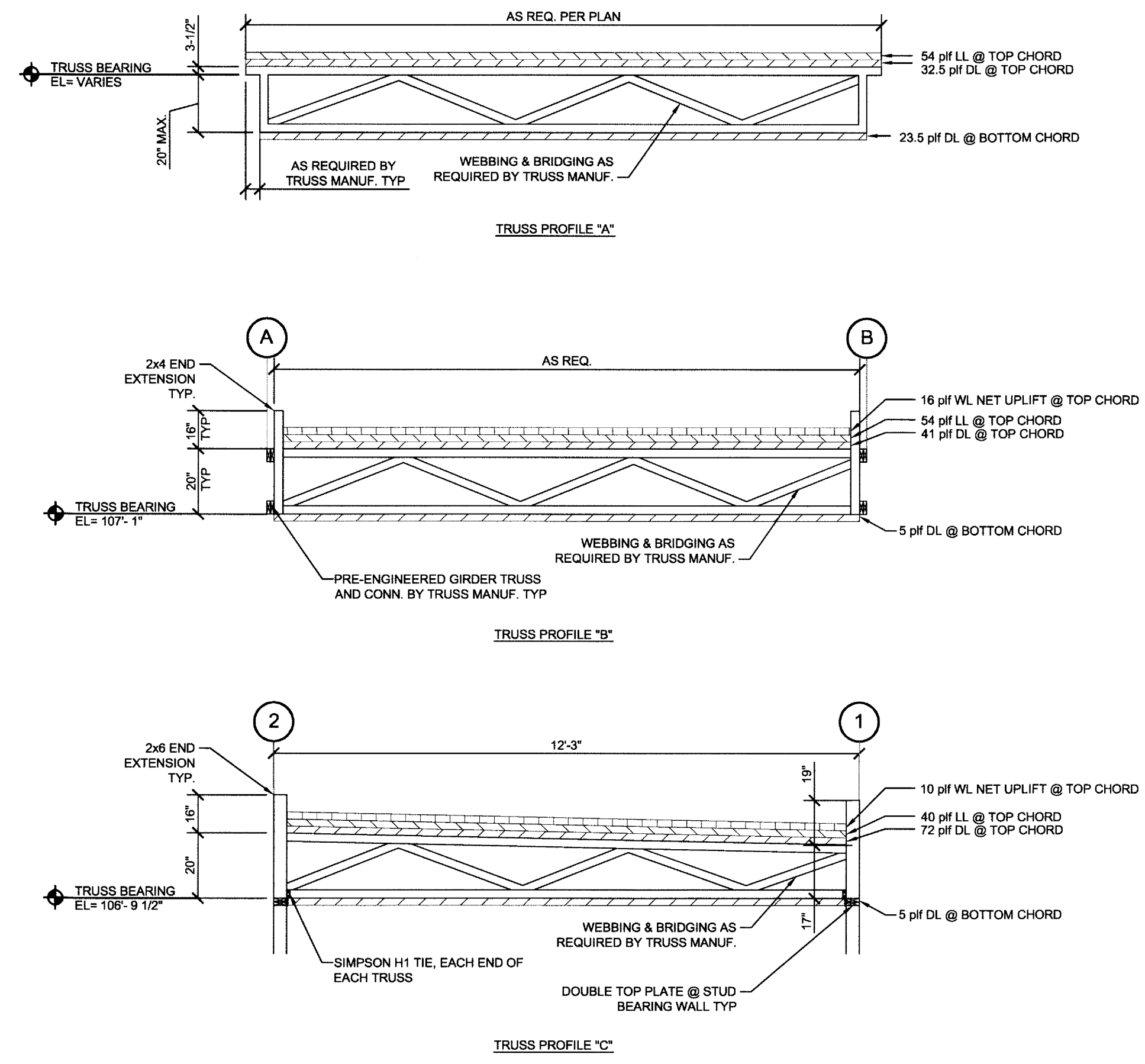


**GENERAL FRAMING KEYNOTES**

- 1 PROVIDE L3x3x3/16 H-FRAME AROUND ROOF DRAIN. COORDINATE SIZE AND LOCATION. WELD TO SUPPORTING MEMBERS WITH 3" OF 3/16" FILLET WELD EACH END.
- 2 HORIZONTAL BRIDGING SHOWN FOR REFERENCE ONLY. JOIST MFR. SHALL LOCATE ALL REQUIRED BRIDGING.
- 3 PRE-ENGINEERED WOOD TRUSS PROFILE "A" @ SPACING SHOWN. REFER TO DETAIL 2/S3.1.
- 4 PRE-ENGINEERED WOOD TRUSS PROFILE "B" @ SPACING SHOWN. REFER TO DETAIL 2/S3.1.
- 5 PRE-ENGINEERED GIRDER TRUSS. TOP AND BOTTOM CHORD DIMENSION TO MATCH ADJOINING TRUSSES.
- 6 2x4 BLOCKING @ FLOOR OPENING.
- 7 HSS 4x4x3/8 STUB COLUMN W/ 3/4" THICK TYPE B BASEPLATE, L=9", W=10", SEE 7/S4.1.
- 8 PRECAST MANUF. TO PROVIDE EMBED PLATE TO SUPPORT GIRDER TRUSS CONNECTION SIMILAR TO 1/S4.2. UNFACTORED DESIGN REACTION: 1.0 KIPS DL 0.95 KIPS LL
- 9 4x12 HEAVY TIMBER BEAMS @ SPACING INDICATED
- 10 PRECAST MANUF. TO PROVIDE EMBED PLATE FOR HIGH & LOW HSS ATTACHMENT. UNFACTORED DESIGN REACTION: P: 0.8 KIPS DL 0.6 KIPS LL 0.0 KIPS WL
- 11 0.0 KIPS DL 0.0 KIPS LL ± 3.4 KIPS WL
- 12 WOOD STUD FRAMED WALL, REFER TO ARCH.
- 13 PRE-ENGINEERED WOOD TRUSS PROFILE "C" @ SPACING SHOWN. REFER TO DETAIL 2/S3.1.
- 14 HATCHED AREA REPRESENTS WOOD FRAMED DECK & STAIR ON PONY WALL STRUCTURE. FRAME PONY WALLS PERPENDICULAR TO ROOF TRUSSES. SEE ARCH. FOR ADDITIONAL INFO.
- 15 PRE-ENGINEERED GIRDER TRUSS TO ATTACH TO PRE CAST WALL SIMILAR TO 7/S4.2. PRE CAST MANUF. TO PROVIDE EMBED PLATES FOR SEAT AND STABILIZER PLATE ATTACHMENTS UNFACTORED BOTTOM CHORD DESIGN REACTION: P: 4.8 KIPS DL 5.5 KIPS LL -1.7 KIPS WL (NET)
- 16 STICK FRAME SPANDRAL WALL BETWEEN SUPPORTS. ATTACH FRAMING AT EACH END W/ SIMSON LU HANGERS & 1" TEK SCREWS AS REQUIRED.
- 17 (3) 2 x 10 HEADER BEAM W/ (2) 1/2" PLYWOOD SPACERS AT OPENING, PROVIDE CRIPPLE STUD @ EACH END.
- 18 (3) 1-3/4"x11-1/4" MICROLAM LVL HEADER BEAM AT OPENING, PROVIDE DOUBLE TRIMMER STUD AT EACH END FOR FULL BEARING.
- 19 HATCHED AREA REPRESENTS 3/4" PLYWOOD ROOF SHEATHING, REFER TO GENERAL NOTES FOR ADDITIONAL INFO.
- 20 PROVIDE SIMPSON CCOQ3-SDS2.5 OR EQUIVALENT COLUMN CAP FOR GIRDER TRUSS BEARING. WELD COLUMN CAP TO COLUMN ALL AROUND.



**1 FIRST FLOOR FRAMING PLAN**  
SCALE: 1/8"=1'-0"



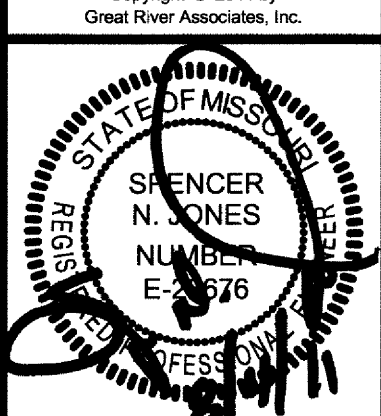
**2 PRE ENGINEERED WOOD TRUSS PROFILES**  
SCALE: NOT TO SCALE



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CHECKED BY: JCO  
 DRAWN BY: JS  
 JOB NUMBER: 10-2860  
 SCALE: SEE SHEET  
 ISSUE DATE: 08.04.2011  
 SHEET TITLE:  
 FIRST FLOOR  
 FRAMING PLAN

**S3.1**