

ENGQUEST, LLC, has been awarded by act
 as the sole provider of structural steel design services for the
 project. All work shall be done in accordance with the
 standards, approved in Georgia, and shall be the
 responsibility of the engineer of record.



HAI AN PAGODA
 6376 SANDERS ROAD,
 LAKE CITY, GA 30286

TOWER ROOF FRAMING PLAN

REV.	DATE	BY	DESCRIPTION
A	1/22/18	DT	PERMIT ISSUE

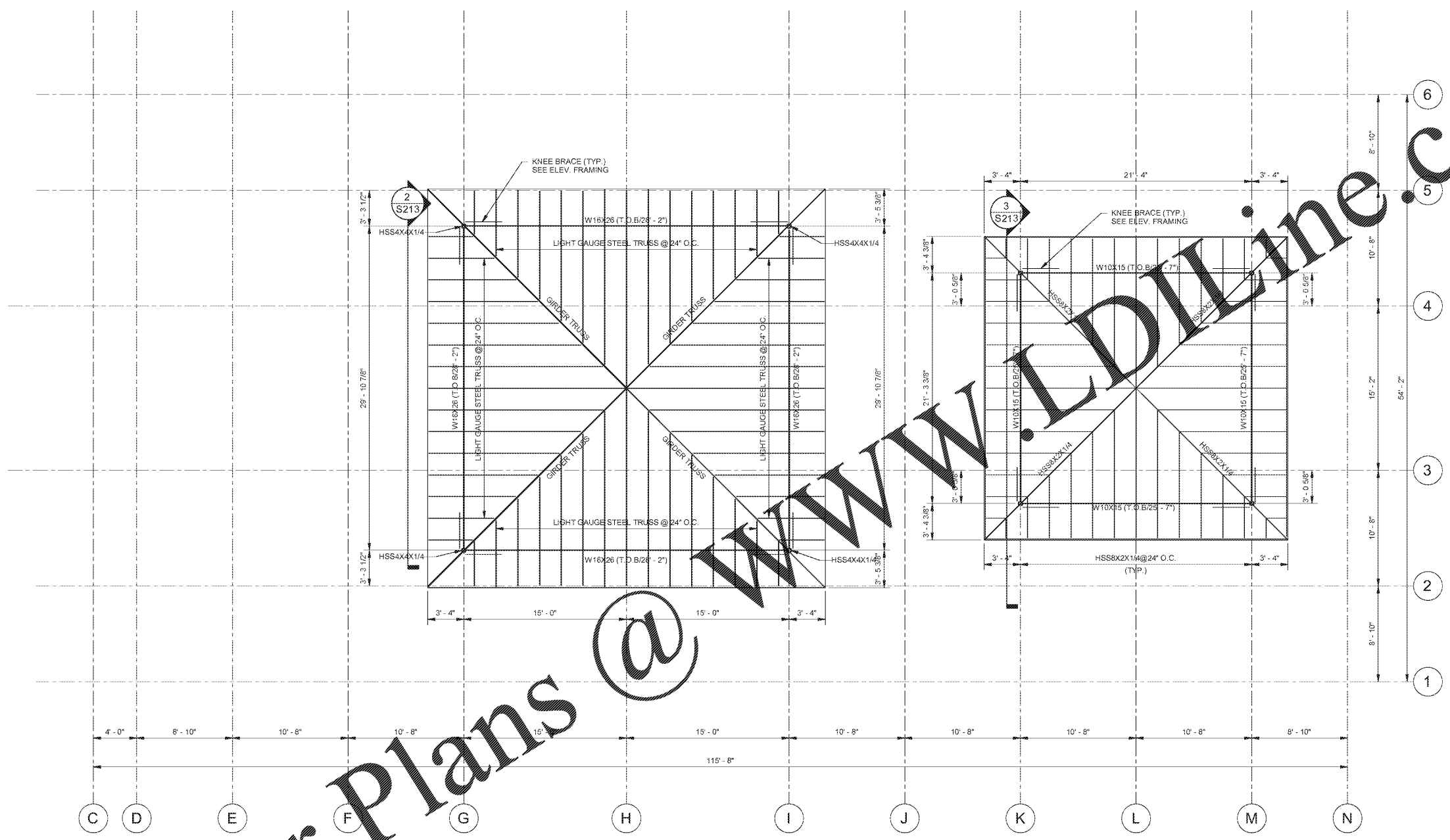
JOB NO. **1710037**

DRAWN: **TB**

CHECKED: **DT**

SCALE: **AS NOTED**

S142
 DRAWING NO.



Order Plans @ www.worldline.com

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

- NOTES:
- SEE DWG S112, S113, S141, S142, S212 THROUGH S216 FOR STRUCTURAL STEEL DESIGN NOTES.
 - SEE PLAN FOR TOP OF STEEL ELEVATION
 - ATTACH STEEL DECK TO STEEL WITH 36/43 PATTERN. SUPPORT FASTENERS: 5/8" PUDDLE WELDS. SIDELAP FASTENERS: #10 TEK SCREWS.
 - ATTACH DECK TO PERIMETER SUPPORTS WITH SAME FASTENER PATTERN AND TYPE SHOWN ABOVE, BUT SPACING NOT MORE THAN 6".
 - ALL STRUCTURAL STEEL, MISCELLANEOUS STEEL AND STEEL JOISTS U.N.O. SHALL BE GIVEN ONE SHOP COAT AND ONE FIELD TOUCH UP PAINT, GRAY COLOR.
 - ALL STEEL EXPOSED TO WEATHER SHALL BE HOT DIPPED GALVANIZED AND ALL VENT HOLES SHALL BE PLUG OR SEAL WELDED PRIOR TO ERECTION.
 - 1 1/2" (GALV. G60/PAINTE) TYPE B, 20 GA. METAL DECK FOR ROOF.
 - BRIDGING - PROVIDE NUMBER OF ROWS HORIZONTAL ON DIAGONAL BRIDGING OF MATERIAL, SIZE AND TYPE REQUIRED BY S.J.'S SPECIFICATIONS FOR TYPE OF JOIST, CHORD SIZE, SPACING AND SPAN. FURNISH ADDITIONAL ERECTION BRIDGING IF REQUIRED FOR STABILITY.
 - FOR CONCRETE WALL SUPPORTING JOIST GIRDER, REF. DET. SHEET S501.