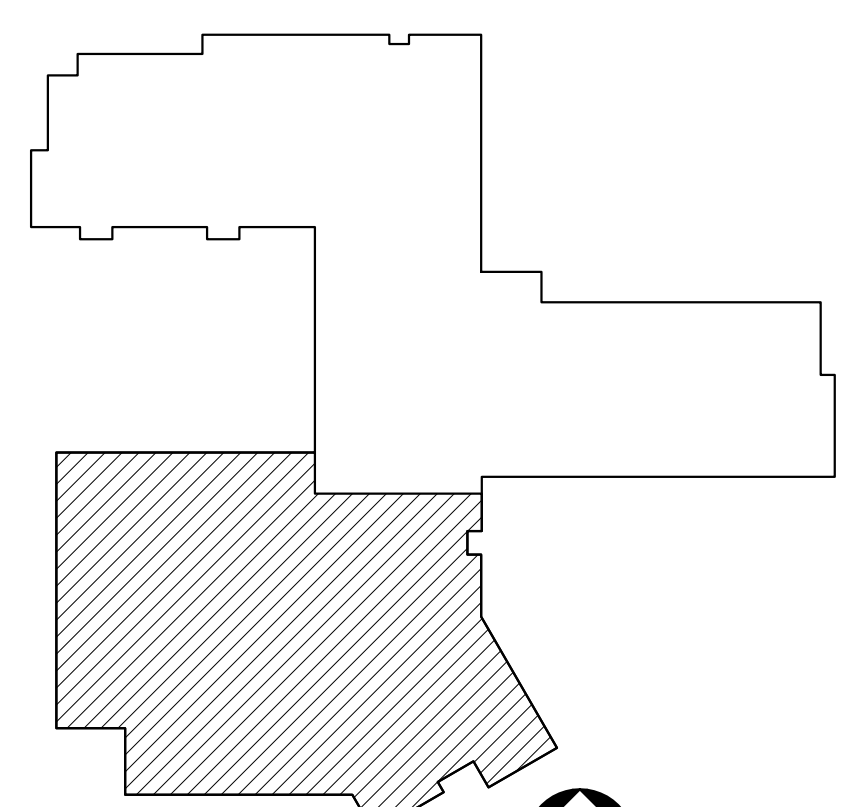
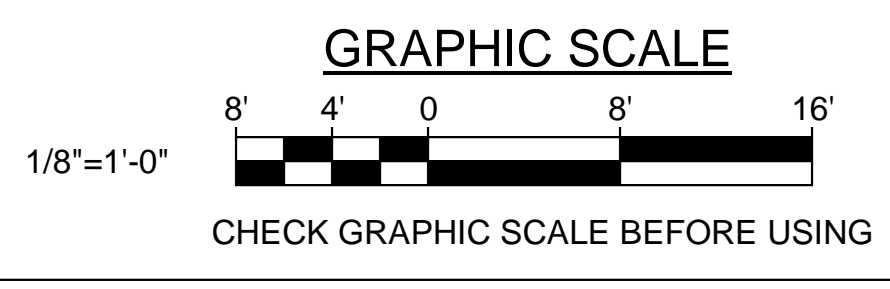
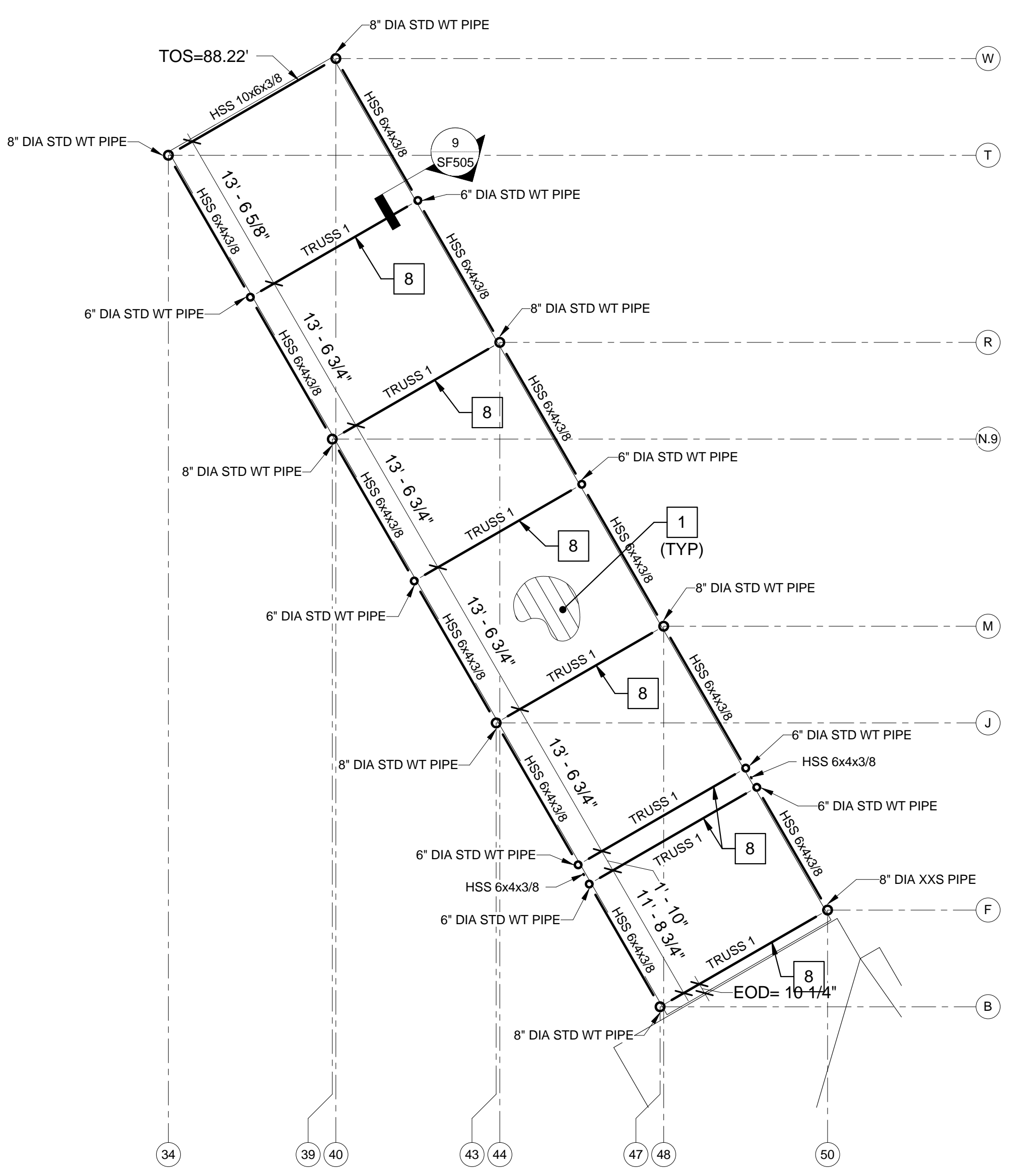
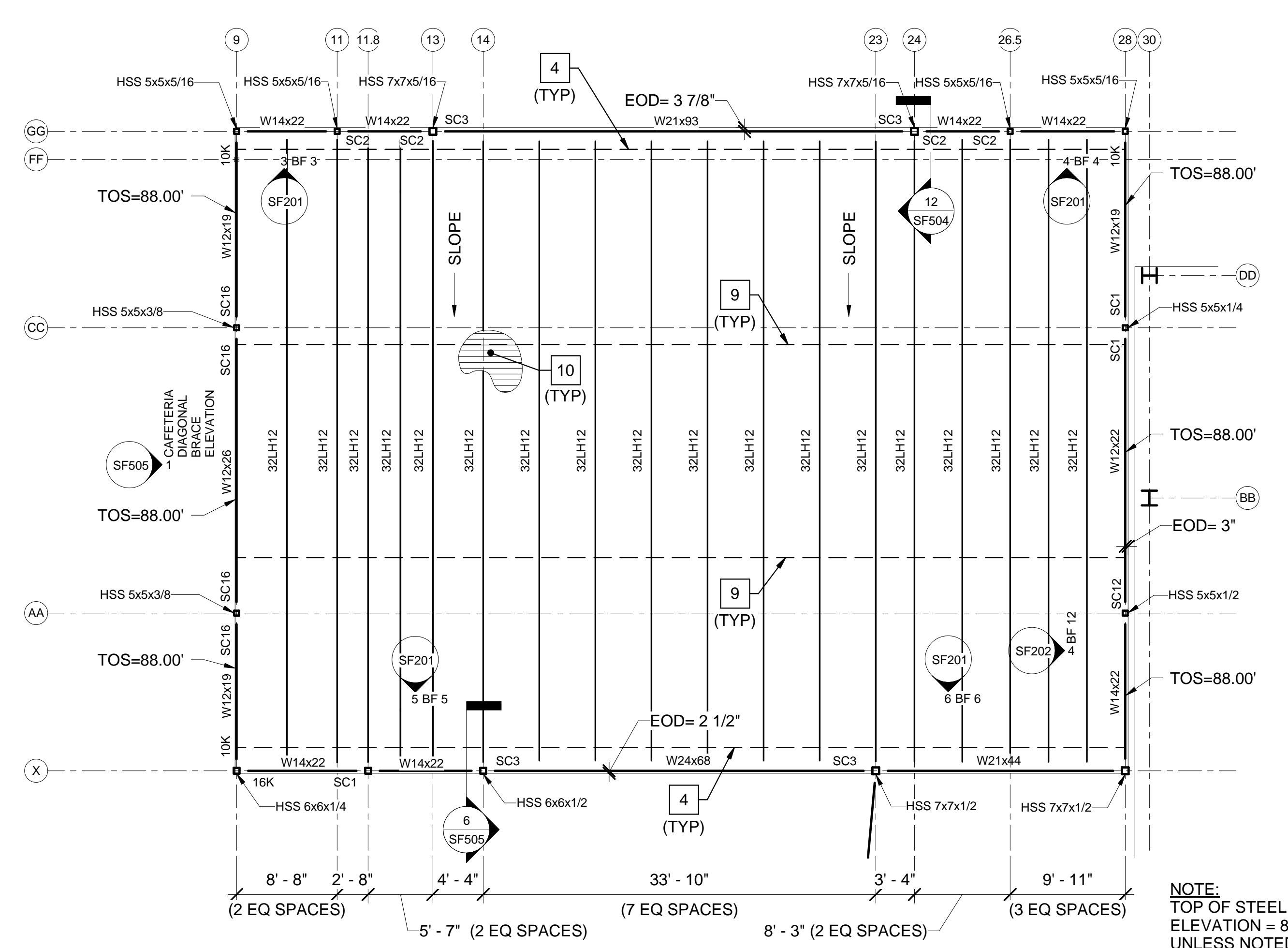
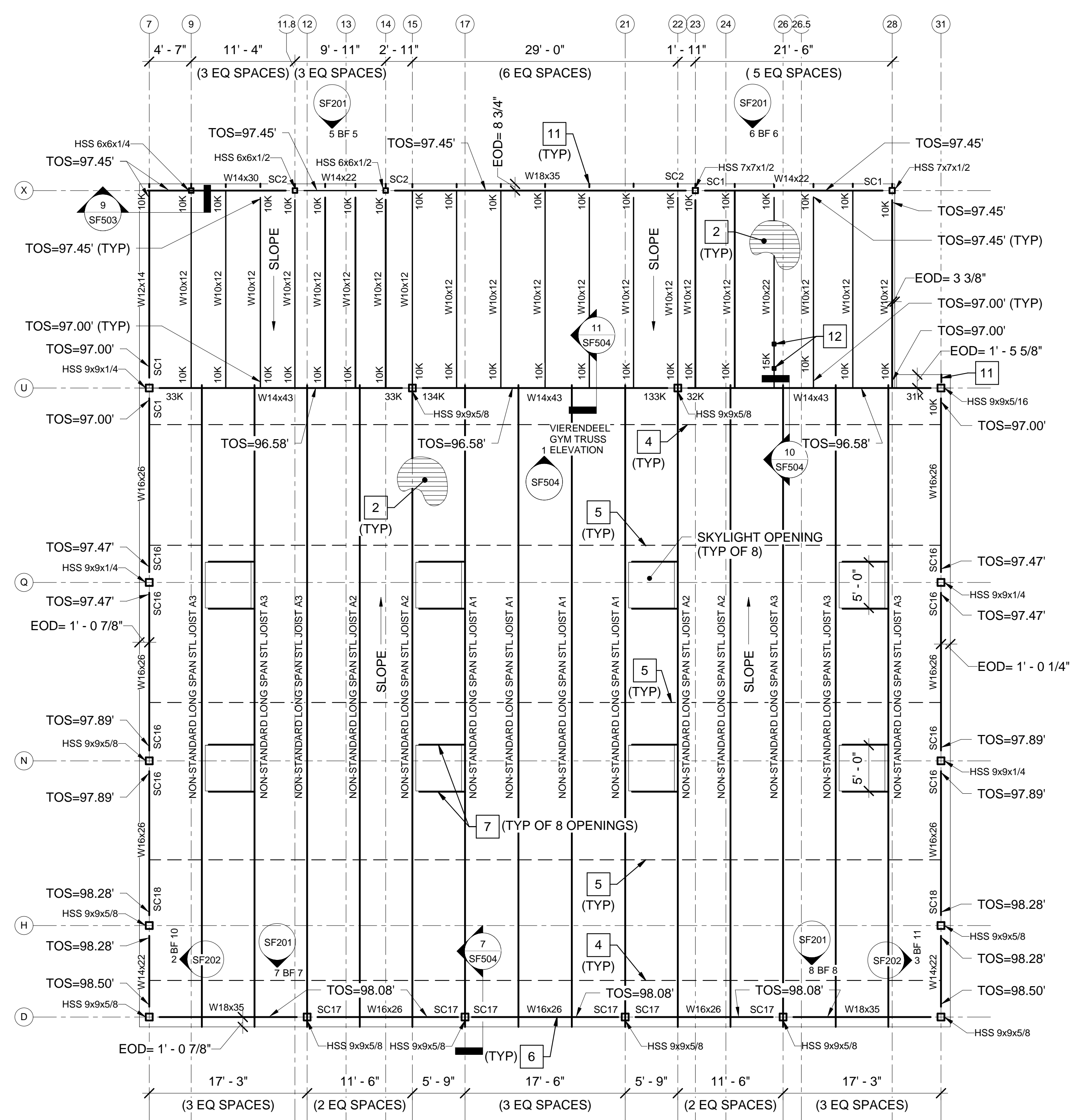


**DRAWING NOTES:**

1. END REACTIONS (R<sub>u</sub>) ARE FACTORED.
2. W8x10'S HAVE A FACTORED END REACTION OF 10 KIPS UNLESS NOTED OTHERWISE.
3. REFER TO SHEET SF605 FOR SHEAR PLATE CONNECTION SCHEDULE AND SHEET SF607 SEISMIC COLLECTOR CONNECTION SCHEDULE.
4. REFER TO SHEET SF606 FOR MOMENT CONNECTION SCHEDULE.

**KEYNOTES: (THIS SHEET ONLY)**

- 1 6" x 14 GAGE GALVANIZED STEEL ACOUSTIC ROOF DECK.
- 2 3" x 18/18 GAGE GALVANIZED STEEL ACOUSTIC ROOF DECK.
- 3 SEISMIC LOAD RESISTING COLLECTOR ELEMENT.
- 4 CONTINUOUS HORIZONTAL UPLIFT BRIDGING AT FIRST PANEL POINT OF BOTTOM CHORD OF JOIST, INSTALLED PER THE MANUFACTURER'S PRINTED INSTRUCTIONS.
- 5 BOLTED DIAGONAL BRIDGING INSTALLED PER THE MANUFACTURER'S PRINTED INSTRUCTIONS.
- 6 DECK SUPPORT BUILT-UP PLATE. SEE DETAIL 6/SF501 (SIMILAR).
- 7 4.8x4x1/2 SKYLIGHT SUPPORT. SEE DETAIL 7/SF503.
- 8 TRUSS 1. SEE DETAIL 1/SF403.
- 9 BRIDGING INSTALLED PER THE MANUFACTURER'S PRINTED INSTRUCTIONS.
- 10 1-1/2" x 18 GAGE GALVANIZED STEEL ROOF DECK.
- 11 C4x5.4 OUTRIGGER ALIGNED WITH ROOF BEAMS. SEE DETAIL 12/SF501.
- 12 HSS 4x4x1/4 HANGER. SEE DETAIL 10/SF505.



KEYPLAN NOT TO SCALE PLAN NORTH

STATE OF MAINE PUBLIC SCHOOL PROJECT	
TITLE: PORTLAND PUBLIC SCHOOLS NEW FRED P. HALL ELEMENTARY SCHOOL LOCATION: 23 ORONO ROAD, PORTLAND, ME	
TITLE THIS DWG: GYM ROOF, CAFETERIA ROOF, AND CLERESTORY ROOF FRAMING PLANS	
OAK POINT ASSOCIATES SF105	
DRAWN BY: JEG	CHECKED BY: DNM
NO. DATE	DESCRIPTION
BY NO.	DATE 03/17/17