

The image contains two structural drawings for a visitor grandstand.

1 RIGHT END UNDERSTRUCTURE LAYOUT - VISITOR
SCALE: 1/8"=1'-0"

This plan view shows the layout of the right end understructure. It features a grid of columns numbered 6 through 17 horizontally and 16 through 51 vertically. Key components include:

- Beams:** W14X34 and W14X38 beams are shown supporting the structure.
- Connectors:** DBL L3X3X3/4" BEAM END CONNECTER, TYP.
- Stringers:** W12X14 STRINGER, TYP.
- Struts:** DBL L2X2X3/8" STRUT, TYP.
- Horizontal Beams:** W14X30 HORIZONTAL BEAM, TYP., U.O.N.
- Roll Over Angle:** L2X2X3/8" ROLL OVER ANGLE, TYP.
- Grandstand & 50 YARD LINE:** Indicated at the bottom of the layout.
- Match Line:** Located on the left side of the drawing.
- Dimensions:** Horizontal spacing is 18'-0" between columns 6-16, and 6'-0" for columns 17-51. Vertical spacing is 6'-0" between rows 16-49, and 6'-7" for row 50.

2 RIGHT END "C" ROW ELEVATION VIEW - VISITOR
NOT TO SCALE

This elevation view shows the "C" row of the structure. It features a grid of columns numbered 6 through 17. Key components include:

- Columns:** W6X20 COLUMN, TYP.
- Beams:** W14X34 beams.
- Connectors:** DBL L3X3X3/4" BEAM END CONNECTER, TYP.
- Stringers:** W12X14 STRINGER, TYP.
- Horizontal Beams:** W14X30 HORIZONTAL BEAM, TYP., U.O.N.
- Sway Rods:** 3/8" Ø SWAY ROD, TYP.
- Dimensions:** Horizontal spacing is 18'-0" between columns 6-17.

Professional Engineer Information:

TAYLOR & JEFF
REGISTERED PROFESSIONAL ENGINEER
BRIAN T. DEAN
S 6087
Exp. 08/30/21
STRUCTURAL
STATE OF CALIFORNIA
10/30/21
PRINCIPAL

Southern
BEACHER COMPANY
GRANDSTANDS • BLEACHERS • STADIUMS
PO Box One, Graham, Texas 76540
Phone: 940/549-1366
801 Fifth Street,
553.5 Oak Knoll Ave., Pasadena, CA 91101
Fax: 940/549-1366
http://www.southernbleachers.com
ESTABLISHED 1946

RIGHT END UNDERSTRUCTURE LAYOUT - VISITOR
26' TREAD X 18 ROWS / 300'-0"

NORWALK - LA MIRADA UNIFIED SCHOOL DISTRICT
LA MIRADA HIGH SCHOOL
LA MIRADA, CALIFORNIA

REV	DATE	DESCRIPTION
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51	02/26/20	ES

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B37 **B55**

No