

STANDARD DRAWING E 802-SBTS

SHEET	DATE	BY	REVISION
01	09/01/22	DBH	REVISED -Details incorporated from RPD 802-T-185d. Updated design to LRFD code. Revised subject titles 2-29 added subject titles 30-41. Approved by Standards Committee July 2021.
02	09/01/22	DBH	REVISED -Renumbered sheet from 14 to 17 and revised notes. Note 11 added to front elevation detail. Dimension updates and diagonals added to end support detail. Approved by Standards Committee July 2021.
03	09/01/22	DBH	REVISED -Details incorporated from RPD 802-T-185d. Revised notes and updated design per LRFD code. Dimensions updated and column added to table. Approved by Standards Committee July 2021.
04	09/01/22	DBH	REVISED -Details incorporated from RPD 802-T-185d. Revised notes, updated dimensions, and added a column to the table. Added note 5 to typical interior truss section detail. Approved by Standards Committee July 2021.
05	09/01/22	DBH	REVISED -Details incorporated from RPD 802-T-185d. Renumbered sheet from 04 to 05 and revised notes. Approved by Standards Committee July 2021.
06	09/01/22	DBH	REVISED -Details incorporated from RPD 802-T-185d. Renumbered sheet from 05 to 06. Notes revised and camber diagram 2 removed from drawing. Approved by Standards Committee July 2021.
07	09/01/22	DBH	REVISED -Details incorporated from RPD 802-T-222d. Revised notes and updated dimension on camber diagram. Approved by Standards Committee July 2021.

08	09/01/22	DBH	<u>REVISED</u> -Revised notes and updated dimensions in details A, B, C, E, F and typical gusset plate connection detail elevation view. Sheet renumbered from 6 to 8. Approved by Standards Committee July 2021.
09	09/01/22	DBH	<u>REVISED</u> - Renumbered sheet from 7 to 9. Dimension updates in table and in section C-C detail. Added F-H columns to table. Approved by Standards Committee July 2021.
10	09/01/22	DBH	<u>REVISED</u> - Renumbered sheet from 8 to 10 and revised notes. Added dimensions for trusses F-H in table. Updated dimensions in $\frac{3}{4}$ " dia. stainless steel U-bolt detail, elevation end support spacer assembly detail, and section E-E. Approved by Standards Committee July 2021.
11	09/01/22	DBH	<u>REVISED</u> -Renumbered sheet from 9 to 11 and revised notes. Dimension updates in lower chord connection detail, section G-G detail, section F-F detail, and elevation end support typical bracing members connection. Added dimensions for trusses F-H in table. Approved by Standards Committee July 2021.
12	09/01/22	DBH	<u>REVISED</u> -Details incorporated from RPD 802-T-185d. Renumbered sheet from 10 to 12 and revised notes. Added dimensions to lower chord connection detail, section J-J, section I-I, section H-H, saddle shim detail, and elevation end support typical bracing members connection detail. Added dimensions for types F-H in table. Approved by Standards Committee July 2021.
13	09/01/22	DBH	<u>REVISED</u> -Details incorporated from RPD 802-T-185d. Renumbered sheet from 11 to 13 and revised notes. Updated dimensions in section K-K and section L-L. Approved by Standards Committee July 2021.

14	09/01/22	DBH	<u>REVISED</u> -Details incorporated from RPD 802-T-222d. Added new details for ID plate, ID plate channel, and section A-A. Approved by Standards Committee July 2021.
15	09/01/22	DBH	<u>REVISED</u> -Details incorporated from RPD 802-T-185d. Renumbered sheet from 12 to 15 and revised notes. Updated dimensions in handhole section across column, handhole frame detail, and handhole cover detail. Added elevation view from handhole side. Approved by Standards Committee July 2021.
16	09/01/22	DBH	<u>REVISED</u> - Details incorporated from RPD 802-T-185d. Renumbered sheet from 13 to 16 and revised notes. Updated dimension in anchor bolt details after concrete placement. Approved by Standards Committee July 2021.
17	09/01/22	DBH	<u>REVISED</u> -Details incorporated from RPD 802-T-185d illustrating anchor bolt tightening sequence. Approved by Standards Committee July 2021.
18	09/01/22	DBH	<u>REVISED</u> -Details incorporated from RPD 802-T-185d. Renumbered sheet from 14 to 18 and revised notes. Updated dimensions in typical handrail detail and section N-N. Approved by Standards Committee July 2021.
19	09/01/22	DBH	<u>REVISED</u> -Details incorporated from RPD 802-T-185d. Renumbered sheet from 15 to 19. Approved by Standards Committee July 2021.
20	09/01/22	DBH	<u>REVISED</u> -Details incorporated from RPD 802-T-185d. Renumbered sheet from 16 to 20 and revised notes. Title in typical lighting walkway front elevation detail revised. Approved by Standards Committee July 2021.
21	09/01/22	DBH	<u>REVISED</u> -Details incorporated from RPD 802-T-185d. Renumbered sheet from 17 to 21 and revised notes. Editorial changes made to plan view. Note 5 changed to

			note 4 in plan detail. Approved by Standards Committee July 2021.
22	09/01/22	DBH	<u>REVISED</u> -Details incorporated from RPD 802-T-185d. Renumbered sheet from 18 to 22 and revised notes. Note 5 added to section Q-Q detail. Approved by Standards Committee July 2021.
23	09/01/22	DBH	<u>REVISED</u> -Details incorporated from RPD 802-T-185d. Renumbered sheet from 19 to 23 and added drain holes to handrail. Approved by Standards Committee July 2021.
24	09/01/22	DBH	<u>REVISED</u> -Details incorporated from RPD 802-T-185d Renumbered sheet from 20 to 24. Approved by Standards Committee July 2021.
25	09/01/22	DBH	<u>REVISED</u> -Details incorporated from RPD 802-T-185d. Renumbered sheet from 21 to 25. Approved by Standards Committee July 2021.
26	09/01/22	DBH	<u>REVISED</u> -Details incorporated from RPD 802-T-185d. Renumbered sheet from 22 to 26 and revised notes. Updated dimensions in section U-U detail, section V-V, and bar bends detail. Approved by Standards Committee July 2021.
27	09/01/22	DBH	<u>REVISED</u> -Details incorporated from RPD 802-T-185d. Renumbered sheet from 23 to 27 and revised notes. Updated dimensions in section W-W detail, section X-X detail, and in bar bends detail. Note 9 added to plan detail. Approved by Standards Committee July 2021.
28	09/01/22	DBH	<u>REVISED</u> -Details incorporated from RPD 802-T-185d. Renumbered sheet from 24 to 28 and revised notes. Updated dimensions in section Y-Y detail, section Z-Z detail, and bar bends detail. Added note 7 to plan detail. Approved by Standards Committee July 2021.

29	09/01/22	DBH	<u>REVISED</u> -Details incorporated from RPD 802-T-185d. Renumbered sheet from 25 to 29. Editorial updates in all 3 spread foundation details. Approved by Standards Committee July 2021.
30	09/01/22	DBH	<u>NEW</u> -Details incorporated from RPD 802-T-185d. Approved by Standards Committee July 2021.
31	09/01/22	DBH	<u>NEW</u> -Details incorporated from RPD 802-T-185d. Approved by Standards Committee July 2021.
32	09/01/22	DBH	<u>NEW</u> -Details incorporated from RPD 802-T-185d. Approved by Standards Committee July 2021.
33	09/01/22	DBH	<u>NEW</u> -Details incorporated from RPD 802-T-185d. Approved by Standards Committee July 2021.
34	09/01/22	DBH	<u>NEW</u> -Details incorporated from RPD 802-T-227d. Approved by Standards Committee July 2021.
35	09/01/22	DBH	<u>NEW</u> -Details incorporated from RPD 802-T-227d. Approved by Standards Committee July 2021.
36	09/01/22	DBH	<u>NEW</u> -Details incorporated from RPD 802-T-187d. Approved by Standards Committee July 2021.
37	09/01/22	DBH	<u>NEW</u> -Details incorporated from RPD 802-T-227d. Approved by Standards Committee July 2021.
38	09/01/22	DBH	<u>NEW</u> -Details incorporated from RPD 802-T-222d. Approved by Standards Committee July 2021.
39	09/01/22	DBH	<u>NEW</u> -Details incorporated from RPD 802-T-222d. Approved by Standards Committee July 2021.
40	09/01/22	DBH	<u>NEW</u> -Details incorporated from RPD 802-T-222d. Approved by Standards Committee July 2021.

41	09/01/22	DBH	<u>NEW</u> -Details incorporated from RPD 802-T-227d. Approved by Standards Committee July 2021.
1-29	03/01/13	ABH	<u>EDITORIAL</u> -Drawings added, Standards Committee Nov. 2012. Converted from RPD 802-T-185d.