

**Traffic Standard Construction Drawings and Plan Insert Sheets  
Revision Log  
January 15, 2016 Revision**

The following changes were made to the Traffic Standard Construction Drawings and Plan Insert Sheets:

Drawing Number	Title	Revision Type *	Revision Description
<p><b>*Change</b> - adding new information or revising existing information, more than an editorial change; <b>New</b> - adding a new drawing; <b>Deletion</b> - deleting a drawing; <b>Editorial</b> - revising text to provide clarification, updating references, correcting a typing or drawing mistake, simple editorial changes such as rephrasing a statement or making a format change.</p>			
<b>Standard Construction Drawings</b>			
	SCD Index	Editorial	Updated per this revision.
HL-10.11	Light Pole Styles	<b>Change</b>	<ul style="list-style-type: none"> <li>Revised shape of luminaire in several places; in "Truss Arm High Rise" detail, revised upsweep dimension to 7'.</li> </ul>
HL-10.12	Light Pole Details	<b>Change</b>	<ul style="list-style-type: none"> <li>Added new Notes 6 and 7; added "Engraved Marking (see Note 6)" label in two places; added leveling nuts in "Alternate Hand Hole" &amp; "Hand Hole with Cover" views.</li> </ul>
HL-10.13	Pole Base Details	<b>Change</b>	<ul style="list-style-type: none"> <li>Revised Notes 3 (changed "Frangible" to "Breakaway") and 6; made minor drawing changes to "On Transformer Base" detail.</li> </ul>
HL-20.13	Median Mounted Light Poles with Permissible Construction Joint (NEW TITLE)	<b>Change</b>	<ul style="list-style-type: none"> <li>This drawing is the former PIS 202013 (deleted this revision), minus the tack weld references it contained, and adds junction box and pole base details (new sheet 2). Incorporates a permissible construction joint allowing the foundation/parapet to be placed in two independent operations. The previous version of HL-20.13, dated 7/18/14, is deleted.</li> </ul>
HL-20.21	Light Tower Foundations	<b>Change</b>	<ul style="list-style-type: none"> <li>This drawing is the former PIS 202025 (deleted this revision), minus the tack weld references it contained, and adds grounding details and a Note re. tower hand holes. The label for the Ground Rod in the Foundation detail, now includes, "18" min. depth, 2 required." Added "Foundation" before "Type" in Table 1. The previous version of HL-20.21, dated 1/17/14, is deleted.</li> </ul>
HL-20.24	Foundation for Median Mounted Light Tower	<b>Change</b>	<ul style="list-style-type: none"> <li>This drawing is the former PIS 202024 (deleted this revision), with conduit routing revised in Top view. The previous version of HL-20.24, dated 7/18/14, is deleted. Incorporates a permissible construction joint allowing</li> </ul>

			the foundation/parapet to be placed in two independent operations.
HL-30.11	Pull Box Details	<b>Change</b>	<ul style="list-style-type: none"> <li>In "Detail A", added label "Fastener Flush or Slightly Recessed"; modified existing label re. Anti-Seize Compound. Added new Note 12.</li> </ul>
HL-60.11	Pole Wiring I	<b>Change</b>	<ul style="list-style-type: none"> <li>In the four schematics, added "G" (ground wire pole).</li> </ul>
TC-7.65	Aluminum Truss Overhead Sign Support	<b>Change</b>	<ul style="list-style-type: none"> <li>Added new Note 7 re. flanges. On "Flange Details" schematic, labeled flange on left as "Standard Flange" &amp; removed "Cast or" from upper label. Added "(See Note 7)" after "Flange Details" title.</li> </ul>
TC-21.10	Sign Support Foundations	<b>Change</b>	<ul style="list-style-type: none"> <li>This drawing is the former PIS 202110 (deleted this revision), minus the tack weld references it contained, and adding a new Note 5. The previous version of TC-21.10, dated 10/18/13, is deleted.</li> </ul>
TC-21.20	Foundations	<b>Change</b>	<ul style="list-style-type: none"> <li>This drawing is the former PIS 202120 (deleted this revision) with the following changes: 1.) Note 6 has been deleted; 2.) New Notes 6, 7, and 8 have been added; 3.) The Anchor Base Plan view has been replaced (expanded) with an Anchor Base view (plan and profile); 4.) the tack weld references have been deleted. The previous version of TC-21.20, dated 7/17/15, is deleted.</li> </ul>
TC-21.50	Concrete Barrier Median Overhead Sign Support Foundations (Single Slope)	<b>Change</b>	<ul style="list-style-type: none"> <li>This drawing is the former PIS 202150 (deleted this revision), minus the tack weld references it contained. Incorporates a permissible construction joint allowing the foundation/parapet to be placed in two independent operations. The previous version of TC-21.50, dated 10/18/13, is deleted</li> </ul>
TC-51.11	Aluminum Bolted Extrusheet Panel Sign	<b>Change</b>	<ul style="list-style-type: none"> <li>Revised the 1.87" dimension shown on the Sign Clip detail.</li> </ul>
TC-51.12	Aluminum Bolted Extrusion Panel Sign	<b>Change</b>	<ul style="list-style-type: none"> <li>Revised the 1.87" dimension shown on the Sign Clip detail.</li> </ul>
TC-81.10	Strain Pole Details	<b>Change</b>	<ul style="list-style-type: none"> <li>In Note 1, revised 2" to 3"; also revised this on "Tapered Tube" detail; made other misc. minor revisions to this detail.</li> </ul>
TC-81.21	Single Arm Overhead Signal Support	<b>Change</b>	<ul style="list-style-type: none"> <li>In Note 20, changed "16" (min.) to "17" (min.) and changed "18" (max.) to "19" (max.). On sheet 1 (large schematic at bottom of page), changed "16" (min.) to "17" (min.) and changed</li> </ul>

			"18" (max.) to "19" (max.). On sheet 2, Table, last row, revised 9.60 to 9.90.
TC-83.10	Pole Mountings for Controllers and Power Service	<b>Change</b>	<ul style="list-style-type: none"> <li>Added new Note 14. In drawing, added "(See Note 14" in two places - beneath "Disconnect Switch Enclosure and Padlock" labels.</li> </ul>
TC-83.20	Cabinet Foundations and Pedestals	<b>Change</b>	<ul style="list-style-type: none"> <li>Revised Note 2 to specify 4" min. conduits - and require 2 - for cabinets. Revised label on sheet 2, Plan View to reflect this. Added "(Required)" to labels for 3/4" Sch. 40 PVC (top of sheet 1, two places).</li> </ul>
TC-85.20	Overhead Signal Attachment – Mast Arm	<b>Change</b>	<ul style="list-style-type: none"> <li>In Note 6, changed "16' (minimum), 18' (maximum)" to "17' (minimum), 19' (maximum)".</li> </ul>
MT-100.00	Work Zone Crossover Lighting System	<b>Change</b>	<ul style="list-style-type: none"> <li>In "Mounting Detail – Side View" added "or equivalent Holophane 290W or 367W Mongoose LED." to label at top.</li> </ul>
ITS-30.11	Dynamic Message Sign - Pedestal Catwalk	<b>NEW</b>	<ul style="list-style-type: none"> <li>New drawing. (ITS, Intelligent Transportation Systems, was introduced as a new Traffic SCD category in 7/15.)</li> </ul>
ITS-30.12	Dynamic Message Sign - Pedestal Foundation (ROW)	<b>NEW</b>	<ul style="list-style-type: none"> <li>New drawing. (ITS, Intelligent Transportation Systems, was introduced as a new Traffic SCD category in 7/15.)</li> </ul>
ITS-30.13	Dynamic Message Sign - Pedestal Support	<b>NEW</b>	<ul style="list-style-type: none"> <li>New drawing. (ITS, Intelligent Transportation Systems, was introduced as a new Traffic SCD category in 7/15.)</li> </ul>
ITS-30.14	Dynamic Message Sign Pedestal – Pull Box and Conduit Details	<b>NEW</b>	<ul style="list-style-type: none"> <li>New drawing. (ITS, Intelligent Transportation Systems, was introduced as a new Traffic SCD category in 7/15.)</li> </ul>
ITS-35.11	Dynamic Message Sign - Truss Catwalk	<b>NEW</b>	<ul style="list-style-type: none"> <li>New drawing. (ITS, Intelligent Transportation Systems, was introduced as a new Traffic SCD category in 7/15.)</li> </ul>
ITS-35.12	Dynamic Message Sign - Truss Foundation (ROW)	<b>NEW</b>	<ul style="list-style-type: none"> <li>New drawing. (ITS, Intelligent Transportation Systems, was introduced as a new Traffic SCD category in 7/15.)</li> </ul>
ITS-35.13	Dynamic Message Sign - Truss Support (Max. 80')	<b>NEW</b>	<ul style="list-style-type: none"> <li>New drawing. (ITS, Intelligent Transportation Systems, was introduced as a new Traffic SCD category in 7/15.)</li> </ul>
ITS-35.14	Dynamic Message Sign - Truss Support (81' to 150')	<b>NEW</b>	<ul style="list-style-type: none"> <li>New drawing. (ITS, Intelligent Transportation Systems, was introduced as a new Traffic SCD category in 7/15.)</li> </ul>

ITS-36.12	Dynamic Message Sign - Truss & Pedestal Foundations (Concrete Barrier)	<b>NEW</b>	<ul style="list-style-type: none"> <li>New drawing. (ITS, Intelligent Transportation Systems, was introduced as a new Traffic SCD category in 7/15.)</li> </ul>
ITS-40.10	Destination Dynamic Message Sign	<b>NEW</b>	<ul style="list-style-type: none"> <li>New drawing. (ITS, Intelligent Transportation Systems, was introduced as a new Traffic SCD category in 7/15.)</li> </ul>
ITS-50.10	Site Grounding	<b>NEW</b>	<ul style="list-style-type: none"> <li>New drawing. (ITS, Intelligent Transportation Systems, was introduced as a new Traffic SCD category in 7/15.)</li> </ul>
ITS-50.11	Step-Down Transformer & Support Details	<b>NEW</b>	<ul style="list-style-type: none"> <li>New drawing. (ITS, Intelligent Transportation Systems, was introduced as a new Traffic SCD category in 7/15.)</li> </ul>
ITS-50.12	Work Pad – Sloped Area	<b>NEW</b>	<ul style="list-style-type: none"> <li>New drawing. (ITS, Intelligent Transportation Systems, was introduced as a new Traffic SCD category in 7/15.)</li> </ul>
<b>Plan Insert Sheets</b>			
	PIS Index	Editorial	Updated per this revision.
202013	Median Mounted Light Poles with Permissible Construction Joint	<b>Deletion</b>	<ul style="list-style-type: none"> <li>This drawing has been superseded by SCD HL-20.13.</li> </ul>
202024	Foundation for Median Mounted Light Tower	<b>Deletion</b>	<ul style="list-style-type: none"> <li>This drawing has been superseded by SCD HL-20.24.</li> </ul>
202025	Light Tower Foundations	<b>Deletion</b>	<ul style="list-style-type: none"> <li>This drawing has been superseded by SCD HL-20.21.</li> </ul>
202110	Sign Support Foundations	<b>Deletion</b>	<ul style="list-style-type: none"> <li>This drawing has been superseded by SCD TC-21.10.</li> </ul>
202120	Foundations	<b>Deletion</b>	<ul style="list-style-type: none"> <li>This drawing has been superseded by SCD TC-21.20.</li> </ul>
202150	Concrete Barrier Median Overhead Sign Support Foundations (Single Slope)	<b>Deletion</b>	<ul style="list-style-type: none"> <li>This drawing has been superseded by SCD TC-21.50.</li> </ul>
202400	Dynamic Message Sign Truss Catwalk	<b>Deletion</b>	<ul style="list-style-type: none"> <li>This drawing is incorporated into new SCD ITS-35.11.</li> </ul>