



Iowa Department of Transportation
Highway Division

TO: Holders of Standard Road Plans
FROM: Office of Design
SUBJECT: Revision of Manual (English)

TRANSMITTAL DATE:
REVISION DATE: 10-18-16

INSTRUCTIONS: The attached Standard Road Plans have received approval and may be referred to in the plans by number. Questions concerning information contained on the Standard Road Plans should be directed to the Methods Section, Office of Design, telephone (515) 239-1727 or email daniel.harness@dot.iowa.gov.

Item Description	Description of Revision
Note	The following revisions are effective with the October 18, 2016 letting. Projects let prior to this date may reference earlier versions of these Standard Road Plans.
<p>BA INDEX BA-200 BA-201 BA-206 BA-221 BA-225 BA-250 BA-260</p> <p>DR INDEX DR-122 DR-303 DR-304 DR-402 DR-502 DR-641</p> <p>EC INDEX EC-201 EC-301</p>	<p>Added holes on steel posts and corresponding blockouts.</p> <p>Added MASH TL-3 designation to title. Changed Barrier Transition Section contract item to specify BA-201.</p> <p>Modified note 1. Separated note 3 into notes 3 and 4. Modified ELEVATION view to add 15'-7 1/2' dimension. Added details for adhesive sheeting.</p> <p>New.</p> <p>New.</p> <p>Added MASH TL-3 designation to title. Changed Barrier Transition Section contract item to specify BA-201.</p> <p>New.</p> <p>Corrected two typos in general notes.</p> <p>Changed text from Roadway Payment to Roadway Pavement in TRENCH REPAIR AT PIPE CULVERT detail on page 1.</p> <p>Removed first paragraph in notes and added Designer Info button.</p> <p>Modified Section A-A. Added Section D-D. Renumbered notes 2 through 5. Added note 6.</p> <p>Changed 'Unclassified Entrance Pipe' to 'Unclassified Roadway Pipe' to coincide with Tab 112-8, Median Crossovers.</p> <p>Moved link to DR-122 from Circle Note 3 to Circle Note 4. Moved language from Circle Note 4 to new Circle Note 5 and linked Circle Note 5 to DR-141.</p> <p>Added TYPE 1, TYPE 2, and TYPE 3 to detail names on Pages 2 and 3. Modified note 5 and added notes 6, 7, and 8. Added Designer Info button. Replaced minimum end span table in note 5 with equation.</p> <p>Modified details for Type 3 and Type 4 Installations. Deleted old note 2 and renumbered old note 3 as note 2. Added Designer Info button.</p>

EW INDEX	
EW-403	Modified Silt Dike detail. Added actual silt fence image rather than dimension line to further define detail.
LS INDEX	
LS-630	Changed Barrier Transition Section contract item to specify BA-201.
LS-635	New.
PM INDEX	
PM-220	Changed No Passing Zone sign size from 48" x 60" x 60" to 48" x 64" x 64".
PM-221	Changed No Passing Zone sign size from 48" x 60" x 60" to 48" x 64" x 64". Replaced old DOT logo with new DOT logo.
PV INDEX	
PV-102	Added note, 'Slope as per plans' on Driveway Drop Curb view on page 1. Updated DOT logo to new version.
SI INDEX	
SI-131	Replaced old Iowa DOT logo with new logo.
SI-132	Replaced the DOT logo with the new logo.
SI-181	Replaced the DOT logo with new logo.
SI-211	Replaced old Iowa DOT logo with new logo.
SI-241	Changed No Passing Zone sign size from 48" x 60" x 60" to 48" x 64" x 64". Replaced the DOT logo with new logo.
SI-881	Replaced the DOT logo with new logo.
SI-882	Replaced the DOT logo with new logo.
SW INDEX	
SW-103	Allowed polypropylene pipe for storm sewer applications. Added note 2.
SW-406	New
SW-562	Modified dimension from Form Grade to bottom of well. Added note 2, 12" min. wall height above pipes and 6" min. flow line to well bottom.
TC INDEX	
TC-62	Changed No Passing Zone sign size from 48" x 60" x 60" to 48" x 64" x 64". Replaced old DOT logo with new DOT logo.
TC-216	Changed No Passing Zone sign size from 48" x 60" x 60" to 48" x 64" x 64".
TC-217	Changed No Passing Zone sign size from 48" x 60" x 60" to 48" x 64" x 64".
TC-253	Changed No Passing Zone sign size from 48" x 60" x 60" to 48" x 64" x 64".
TC-271	Changed No Passing Zone sign size from 48" x 60" x 60" to 48" x 64" x 64".
TC-272	Changed No Passing Zone sign size from 48" x 60" x 60" to 48" x 64" x 64". Replaced old DOT logo with new DOT logo.
WM INDEX	
WM-101	Replaced Iowa DOT and SUDAS logos with new logos.
WM-102	Replaced Iowa DOT and SUDAS logos with new logos.