



Subject: **Revision of Standard Road Plan Manual**

Revision Date: **4/16/2019**

To: **Holders of Standard Road Plans**

From: **Office of Design**

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@iowadot.us.

****NOTE**** The following revisions are effective with the 4/16/2019 letting. Projects let prior to this date may reference earlier versions of these Standard Road Plans.

**Standard
Road Plan**

Description of Revision

BA Index

BA-200

Modified THRIE-BEAM BLOCKOUT detail on Sheet 2.

BR Index

BR-205

Modified END VIEW in DETAIL 'C' on Sheet 2. Modified spacing of studs to allow plate to be placed on either side of bridge approach.

EC Index

EC-303

Increased minimum depth from 6" to 12" and added circle note 3. Construction and Design agreed to increase the minimum depth to 12" to potentially reduce maintenance.

PM Index

PM-522

Modified PAINTED CHANNELIZED ISLAND detail on Sheet 2.

PR Index

PR-120

Added Designer Info button.

PV Index

PV-003

Added Designer Info button.

PV-10

Added Designer Info button.

PV-101

Added tubular dowel option to transverse contraction joints. Modified circle note 2. Added new circle note 14 and renumbered remaining notes.

PV-410

Modified OFFSET and DROP at 25 feet from Line 'A' To Line 'B'.

SW Index

SW-102

Changed Class 1 to Class I in CLASS R-5 Vertical Elliptical detail.

SW-103

Removed ASTM F 2736 from Polypropylene Pipe table. Changed Class 1 to Class I in the CLASS F-2 and CLASS F-3 details.

SW-521

New. Replaces Design Detail 500-20.

SW-539

New.

TC Index

TC-061

Removed Interim from the standard.

TC-418

Removed Interim from the standard. Added circle note 5 and drums in the work area.

TC-421

Removed Interim from the standard. Added circle note 3 and drums in the work area.

TC-422

Removed Interim from the standard. Added circle note 3 and drums to the work area.

TC-423

Replaced drums and 42" channelizers separating two-way traffic with temporary lane separator system.

TS Index

TS-102

Added Detail 'A' on Sheets 1, 3, and 4. Modified table on Sheet 3.