

Subject: Revision of Standard Road Plan Manual Revision Date: 4/20/2021

To: Holders of Standard Road Plans From: Design Bureau

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, Design Bureau, telephone (515) 239-1830 or email michael.thiel@iowadot.us.

\*\*NOTE\*\* The following revisions are effective with the 4/20/2021 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-150** 

Changed Obstacle to Object.

**BA-200** 

Added new circle note 4 and renumbered remaining notes.

**BA-205** 

Modified note in PLAN view regarding 22" offset

**BA-225** 

Modified note in PLAN view regarding max offset

**BA-250** 

Removed circle note 5.

**BA-251** 

Modified graphics to new cells in cell library.

**BA-252** 

Removed Interim from standard

**BA-253** 

Modify PLAN view for new cells in cell library

**BA-260** 

Removed circle note 4.

BA-351

Changed Obstacle to Object.

**BA-401** 

Changed Obstacle to Object.

**BA-500** 

Changed Obstacle to Object.

## **BR Index**

**BR-205** 

Modified #4 Bars at 12" Centers to #5 Bars

#### **EC Index**

**EC-201** 

Modified trench to 10". Added circle notes 13 & 14.

**EC-204** 

Modified circle note 3 and 5, title and stake placement

# **EW Index**

EW-301

Changed slope in front of guardrail from a 10 to 1 to match the slope of the adjacent shoulder. Added note 3 on Sheet 4.

## LI Index

LI-103

Added the HDPE handhole to the precast concrete and composite ones.

# LS Index

LS-630

Added NCHRP 350 TL-3 designation to title. Changed Barrier Transition Section contract item to specify BA-201.

LS-631

Changed Obstacle to Object.

LS-632

Changed Obstacle to Object.

LS-635

Update to new cells in the cell library.

## **PM Index**

PM-240

Modified paint lines at railroad tracks and added circle note 2.

PM-242

Modified paint lines at railroad tracks and added circle note 2.

## SI Index

**SI-241** 

Modified paint lines at railroad tracks.

SW Index
SW-102 Added note DO NOT USE ON PRIMARY ROADWAYS
SW-103 Added note DO NOT USE ON PRIMARY ROADWAYS
SW-104 Added note DO NOT USE ON PRIMARY ROADWAYS
SW-301 Added manhole depth note and infiltration barrier note
SW-302 Added manhole depth note and infiltration barrier note
SW-303 Added manhole depth not.
SW-304 Added manhole depth note and infiltration barrier note
SW-305 Added manhole depth note.
SW-306 Void
SW-308 Deleted top of manhole.
SW-401 Added manhole depth note.
SW-404 Added manhole depth note
SW-405 Added manhole depth note
SW-513 Modified circle notes 1, 3, 4 and 8.
WM Index
WM-201 Added general note for bid items.