STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

memorandum

Subject: HWY Standard Sheets

Date: February 6, 2012

to: DISTRIBUTION

From: James H. Norman
Engineering Administrator
Bureau of Engineering & Construction

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An update to the Highway Standard Sheets has been made and is now posted on line. The table below lists the sheets that were revised.

Description	Sheet Number
End-walls, Slope Paved Inlets and Outlets	HW-506_01
Transition 45” F-Shape to 45” Vertical Shape Sheet 1	HW-821_01a
45” F-Shape Precast Concrete Barrier Curb Sheet 1	*HW-821_02a
45” F-Shape Precast Concrete Barrier Curb Sheet 2	HW-821_02b
Transition 32” Jersey Shape to 45” Vertical Shape Sheet 1	HW-821_03a
Transition 45” F-Shape to 54” Vertical Shape Sheet 1	*HW-821_05a
Transition 45” F-Shape to 54” Vertical Shape Sheet 2	*HW-821_05b
54” Vertical shape Barrier	*HW-821_06
Miscellaneous Details for Barrier Transitions	*HW-821_07
Miscellaneous Guiderail Transitions Sheet 1	HW-910_09a
Miscellaneous Guiderail Transitions Sheet 2	*HW-910_09b
Three Cable Guiderail (I-Beam Posts) Sheet 1	*HW-918_01a
Three Cable Guiderail (I-Beam Posts) Sheet 2	*HW-918_01b
Three Cable Guiderail (I-Beam Posts) Sheet 3	*HW-918_01c
Driveway Ramps and Sidewalks	HW-921_01

*Denotes new sheet.

- Sheet HW-506_01: New end-wall details added to improve clarity.
- Sheets HW-821_05a, 05b and 06: New sheets added to provide details for a 54” concrete barrier type.
- Sheet HW-821-07: New sheet added which provides common details for concrete barrier transitions. The other concrete barrier sheets were revised to reference this new sheet.

- Sheet HW-910_09b: Additional guiderail transition details were developed creating the need for a second sheet.
- Sheet HW-918_01a, 01b, and 01c.: The existing three cable guiderail sheets were completely revised to include a new TL-3 FHWA approved concrete end anchor. The new details required the addition of a third sheet.
- Sheet HW-921-01: Revised to show the correct slope of 2% max. for sidewalk cross slope.

Please incorporate these updated Highway Standard Sheets into all projects which have not yet reached FDP.

If you have any questions relative to the Highway Standard Sheets, please contact Ms. Monique Burns, of this office, at (860) 594-3292.

Monique Burns/
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