

December 19, 2014

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REVISION INFORMATION

DIVISION 4 – SURFACE WORKS STANDARD CONSTRUCTION SPECIFICATIONS

REVISION SUMMARY

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EXPLANATION OF THE REVISION SUMMARY

(The most recent revisions are highlighted yellow in the Specifications)

Revised Specifications

CW 3110-R19 – Sub-grade, Sub-base and Base Course Construction

- Section 1.2 Added definitions for “Crushed Recycled Concrete”, “Deleterious Material”, and “Friable”.
- Section 2.1 Substituted “deleterious” for the word “foreign”.
- Section 2.2 Added Atterberg Limits Test method to define how liquid limit and plasticity index are tested.
- Section 2.6 Changed section heading to “Quality Assurance Testing” and added a clause requiring that copies of all test reports to be sent to the Research and Standards Engineer.

CW 3310-R16 - Portland Cement Concrete Pavement Works

- Section 10.1 Added a clause requiring that copies of Plant Batch tickets be sent to the Research and Standards Engineer upon request.

CW 3326-R2 - Detectable Warning Surface Tiles

- Section 1.4 Deleted SD-229AC - Layout Option 3.
- For SD-229AA - Substituted the words, Layout Priority 1 for Layout Option 1
- Added new Standard Detail, SD-229AB – Detectable Warning Tile for Intersections, Layout Priority 2.
- Section 3.1 Deleted Layout Option 1, 2 & 3. Substituted Layout Priority 1 & 2.
- Added a clause to prohibit placing detectable warning surface tiles to create crossing paths of travel on the street side of the tiles. (Ref: SD 229-AB)
- Section 3.3 Deleted clauses .3 & .6
- Section 4.1 Revised the pay item for detectable warning surface tiles. 300x300mm tiles are deleted.

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CW 3615-R4 - Riprap

Section 5.2 Substituted “350” for “300”, as the maximum size for rock riprap.

Revised Standard Details

- SD-229A - Revised Note 5 to read, “If L>2300, construct modified barrier curb 150 in height.”
- SD-229AA - Revised Standard Layout detail by changing 400 MIN to 300MIN.
Revised the title by changing “Layout Option 1” to “Layout Priority 1”
- SD 229AF - Revised the standard detail by changing “400 MIN” to “300 MIN”.

New Standard Detail

- SD-229AB - Added new standard detail; “Detectable Warning Surface Tile for Intersections, Layout Priority 2”.

Deleted Standard Detail

- SD-229AC - This standard detail was deleted because it depicted 300 x 300mm tiles. 300x300mm tiles are no longer approved for use.

Approved Products for Surface Works

- Section 70 - Deleted “Armor Tile Cast in Place 12” x 12” ADA-C-1212”