**SUMMARY**

**Public Works Standard Drawings Subcommittee**

Monday, October 22, 2018

10:00 AM – 11:30 AM, Six Flags Conference Room

NCTCOG Offices

616 Six Flags Drive, Arlington, Texas 76011

1. **Welcome and Introductions**.
2. **Division 1000 Drawings.** Subcommittee will continue to review Public Works Construction Standards Fifth Edition Division 1000 drawings.

Subcommittee members discussed the following edits:

Figure 2.10 Schematics of Pipe Slope Drain

* Replacement for Original Drawing 1110
* Corrected spelling for the word integral
* Eliminate “Plan View” from “Pipe Slope Drain Plan View”
* Eliminate “3% MIN” from “3% MIN SLOPE”
* Include “L” before “4’ MIN”
* Move arrow indicating the flared end section to the opposite side
* Remove language starting with “Riprap shall consist of 50 to 150 pound stone placed…”
* Remove Notes section and replace with the following language:

*Dimensions of the pipe slope drain and appurtenances shall be designed based on site topography and flow conditions. H, L, and D as shown shall be provided in plans by owner or owner’s representative. Provide calculations that document the following parameters used to design the pipe slope drain upon request of the reviewing agency.*

* *Pipe material and size*
* *Discharge velocity*
* *Stone size and dimensions of riprap apron*
* *Pipe length and slope*

Remove Original Drawing 1130 Inlet Protection-Drop.

Remove Original Drawing 1140 Inlet Protection-Curb.

Indicate on the table that Figure 2.7 Temporary Erosion Control Blankets / Original Drawing 1160 has been reviewed by the Subcommittee.

Include the following iSWM Schematics as new Drawings in the Construction Standards:

* Figure 3.5 Schematics of 2”x4” Weir Curb Inlet Protection
* Figure 3.6 Filter Tube Curb Inlet Protection
* Figure 3.7 Hog Wire Weir Curb Inlet Protection
* Figure 3.9 Curb Rock Sock On-Grade Curb Inlet Protection
  + Include contents from the first and second page of Figure 3.9 onto a single page
* Figure 3.13 Filter Tube Area Inlet Protection

1. **Next Steps.** Subcommittee will outline next steps to be taken by NCTCOG staff and the group as a whole before the next meeting.

NCTCOG staff will provide the following drawings for the subcommittee’s review: Figure 3.4, Figure 3.6, Figure 3.7, Figure 3.9, and Figure 3.13.

NCTCOG staff will disseminate the Standard Drawings survey results from late 2017/early 2018 to aid the subcommittee in choosing the next division to review.

At the next meeting, NCTCOG staff will provide the subcommittee with an updated table of contents.

1. **NEXT MEETING.** The next Standard Drawings Subcommittee meeting is scheduled for Monday November 12, 2018 at 10 a.m. in NCTCOG’s Regional Forum Room.

The next meeting is scheduled for Monday, November 12. The last meeting of 2018 is scheduled for Monday, December 17.

For 2019, meetings will take place on the second Monday of the month.

1. **Adjournment.**

If you plan to attend this public meeting and you have a disability that requires special arrangements at the meeting, please contact Kate Powers by phone at (817) 695-9213 or by email at kpowers@nctcog.org, 72 hours in advance of the meeting. Reasonable accommodations will be made to assist your needs.