



Public Works Standard Drawings Subcommittee

Monday, July 19, 2021 10:00 AM – 11:30 AM Cross Timbers Conference Room NCTCOG Offices, CenterPoint III 616 Six Flags Drive, Arlington, TX 76011

1. Welcome and Introductions.

2. **Meeting Summary.** The subcommittee can provide feedback on the July 12th meeting summary.

The Subcommittee had no comments on the July 12th or May 24th meeting summary.

3. **Division 2000 and 6000 Review.** The Subcommittee will review the completed edits made by NCTCOG staff to Division 2000 and 6000.

2070

- Reference drawing 2050 instead of calling out expansion joint filler.
- Show steel at 3" instead of 2" on top and bottom detail.
- Scale down the top 2 drawings to the same scale as the bottom one.
- Add, "If existing concrete pavement" to the beginning of the dowel notes on the middle detail.
- Add "pavement thickness" to label T on top and bottom detail to match the middle one.
- Add notes to the bottom detail:
 - o "Ensure compliance with railroad requirements."
 - o "Coordinate with owner of railroad."
 - "Pavement elevation should match closely to top of rail."
- On bottom detail change the 5'0" dimension to "varies typical 5'"

2080-2100

• Remove 2080, 2090, and 2100.

2010-2030

- Change note 3 on 2010-2020 and note 2 on 2030 to "Alternate materials, subgrade..."
- Add at the end of note 1 on 2010-2020 and note 3 on 2030, "min. HMAC thickness shall be 2" type D surface course over 8" type B binder course."
- Add spec reference 301 for subgrade to 2010-2030.
- Remove "Reinforced Concrete Pavement" from title of 2010-2030.
- Add "Separate curb/gutter as necessary (reference drawings 2120)" to 4 curb/gutter callouts on 2010—2020.

616 Six Flags Drive, Centerpoint Two P.O. Box 5888, Arlington, Texas 76005-5888 (817) 640-3300 FAX: 817-608-2372 www.nctcog.org

- On bottom detail of 2030, show 6" subgrade for 30' or less.
- 2110
 - The Subcommittee discussed changing notes 2a and 2b to 8" subgrade but they want to show 6" subgrade on 30' or less on 2030 and leave 8" subgrade on 2040.
- 4. **Next Steps.** Subcommittee will outline next steps to be taken by NCTCOG staff and the group as a whole before the next meeting.

Olivia will work with Mathew to get him access to Microsoft Teams so he can view unprotected pdfs of the divisions.

5. Next Meeting. The Standard Drawings Subcommittee next meeting is TBD.

The Subcommittee will meet August 23rd at 10am in-person at NCTCOG offices.

6. Adjournment.

If you plan to attend this public meeting and you have a disability that requires special arrangements at the meeting, please contact Olivia Kale by email at okale@nctcog.org, 72 hours in advance of the meeting. Reasonable accommodations will be made to assist your needs.



Standard Drawings Attendance July 19, 2021

Keith Marvin Mathew Busby Manny Palacios Brian Salvesen Edith Marvin Olivia Kale

> 616 Six Flags Drive, Centerpoint Two P.O. Box 5888, Arlington, Texas 76005-5888 (817) 640-3300 FAX: 817-608-2372 www.nctcog.org