

Public Works Standard Drawings Subcommittee Meeting

Monday, December 16, 2020

Microsoft Teams

Welcome and Introductions

November 16th Meeting Summary

The Subcommittee reviewed Drawings 6020-6030.

6020

- No step ladder allowed, confined space entry regulations
- “construction joints key” arrow pointed at the floor
- 6020B “the” misspelled

6030

- Trim line at base to stop at the interior of the wall, it should not extend to the exterior wall – not indicating a keyway at the base of the inlet
- There needs to be consistency of callout “w” on 6020 and 6030
- Add note to table, “Drops greater than 10’ need to be structurally engineered.”

The Subcommittee continued to review Division 4000.

4110

- The angle of the corporation cock should be no more than 45 degrees and no less than 90 degrees

4120

- Bring service up and add meter setters

4130

- Add note, “Meter setters may be required by owner or water provider”

4140

- Add note, “Meter setters may be required by owner or water provider”

4200

- Show water going over wastewater or change it to storm

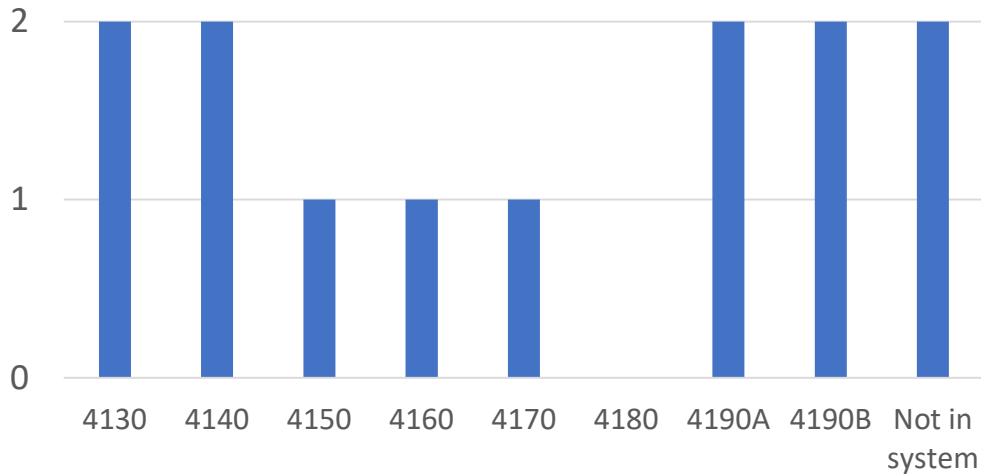
The group discussed removing 4140 and adding 1 ½-2” lines to 4130. They also thought about removing 4150 and replacing it with a general detail with qualitative requirements. They want to wait for the survey results of who is using these details before making changes to 4130-4190.

Division 1000: Erosion and Sediment Control Approval

Division 4000: Water Distribution

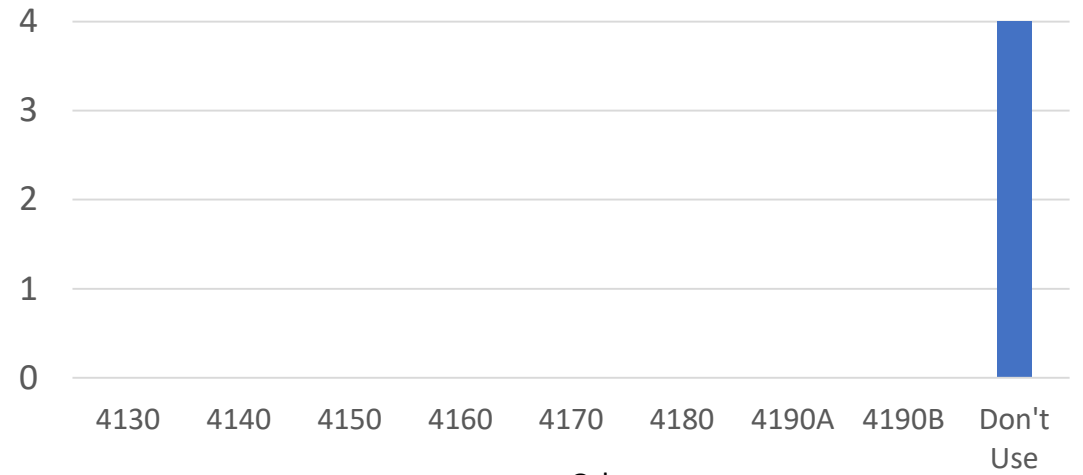
Division 4000: Water Distribution Survey

Drawings That Your Community Has In Their Water System



Other: "Our domestic and fire line connections are different then these."

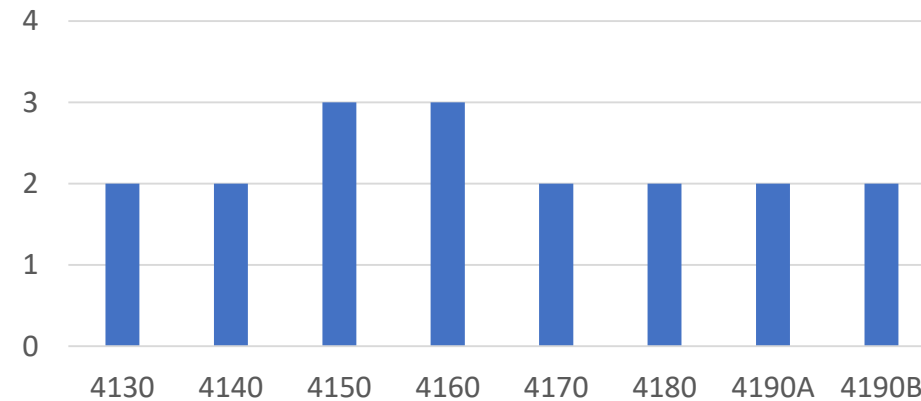
Drawings That Your Community Uses From The Public Works Construction Standards



Other:

- "We have revised all of them and deleted some."
- "We have our own details."

Drawings That You Would Like Updated



Other: "These details don't make sense."

4 Responses

Next Steps

- Determine action items for Subcommittee Members and NCTCOG staff

Next Standard Drawings Meetings

January 25, 2020
10am-11:30am

Teams

Committee Webpage: <https://www.nctcog.org/envir/committees/public-works-council/standard-drawings-subcommittee>