

SUDAS Revision Submittal Form

Status Date: As of 5/18/2022 **Topic:** Precast top
Manual: Specifications **Manual Location:** Figures 6010.301, 303, and 305

Requested Revision: *Added a new note to allow for eccentric flat top in lieu of eccentric cone section. See attached.*

Reason for Revision: Allowing for additional option.

Comments: None.

District: 1 2 3 4 5 6

Comments: None.

Action: Deferred Not Approved Approved

Final District Action Summary: All 6 districts approved.

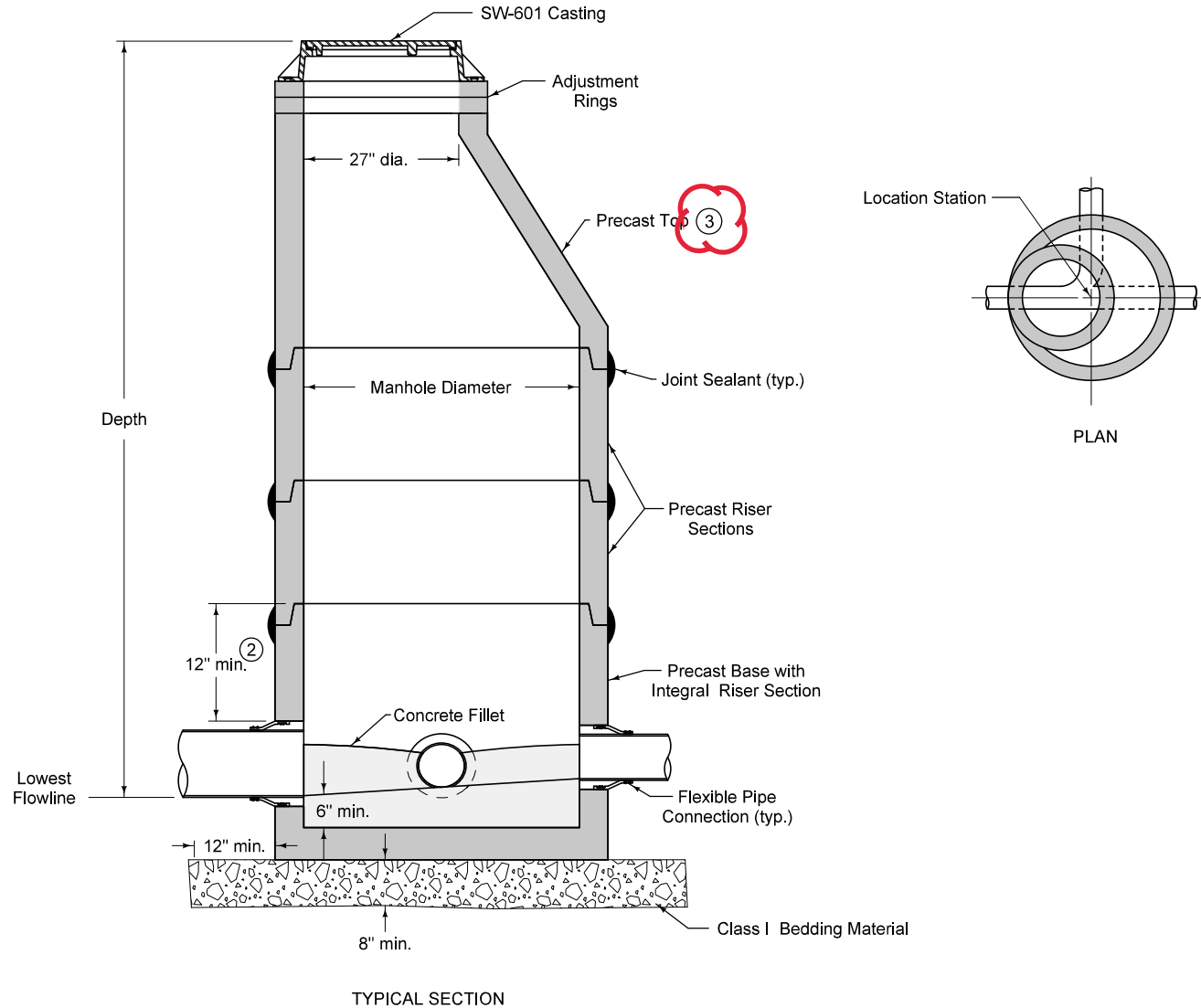
Board of Directors Action: Approved.

Same change will be made to SW-303 and 305

If manhole depth exceeds 20 feet, install steps.

Install infiltration barrier.

- ① For additional configurations, maintain a minimum of 12 inches of concrete between vertical edges of pipe openings.
- ② 12 inch minimum riser height above all pipe openings.
- ③ When specified, provide an eccentric flat top in lieu of eccentric cone section.



Manhole Diameter (inches)	Maximum Pipe Diameter (inches) for 2 Pipes ①	
	At 180° Separation	At 90° Separation
48	24	18
60	36	24
72	42	30
84	48	36
96	60	42

		REVISION
		5 10-18-22
FIGURE 6010.301	STANDARD ROAD PLAN	SW-301
		SHEET 1 of 1

REVISIONS: Add provision to allow eccentric flat top.

SUDAS DIRECTOR
 DESIGN METHODS ENGINEER

CIRCULAR SANITARY SEWER MANHOLE

FIGURE 6010.301 SHEET 1 OF 1