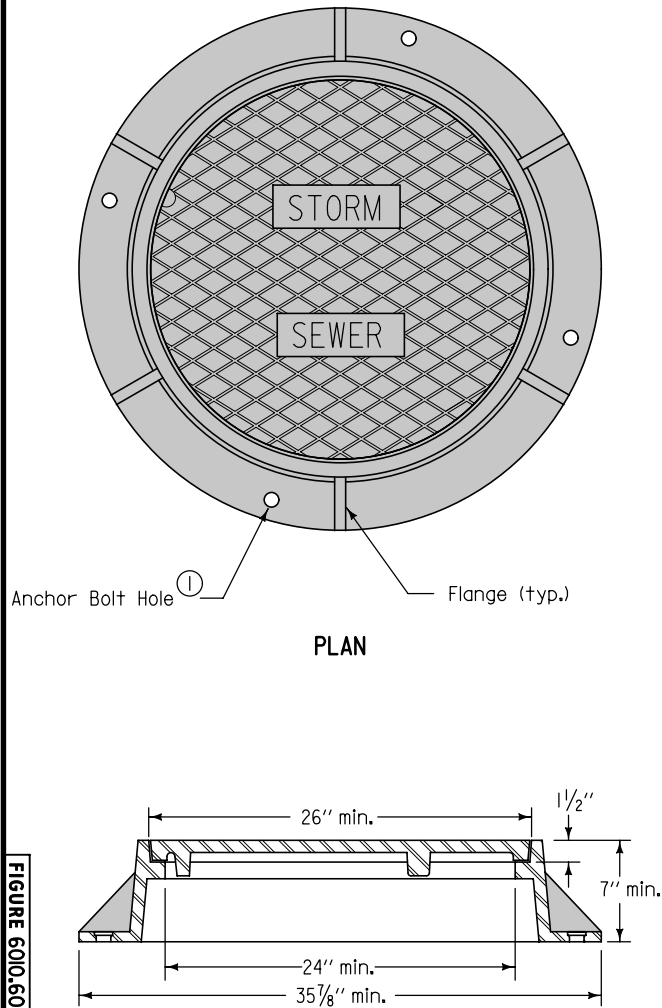


TYPE E

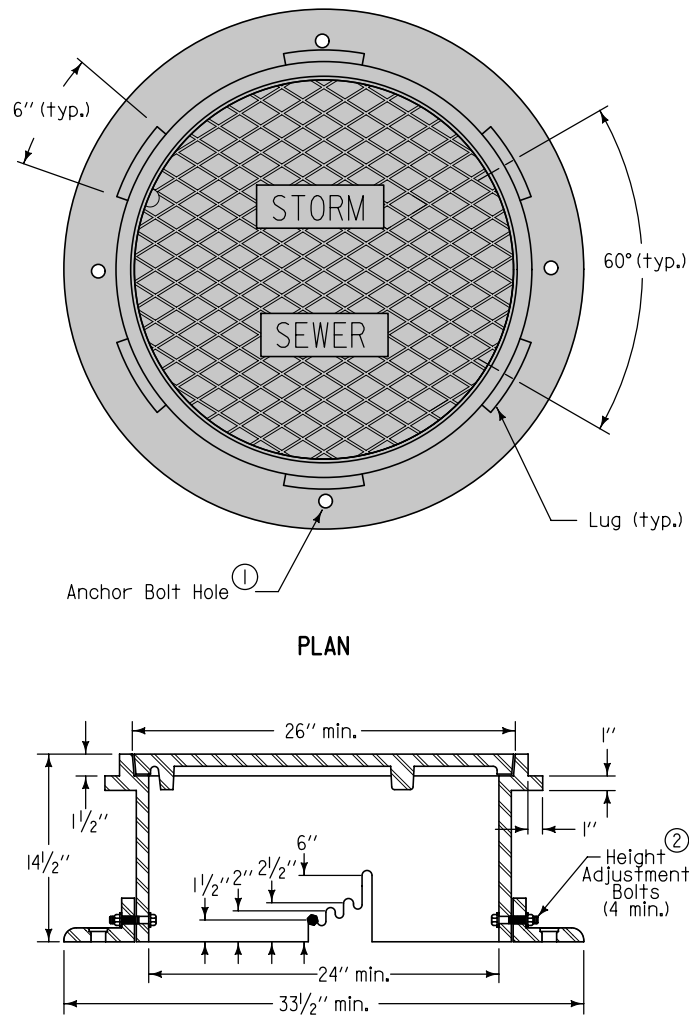
Two-piece fixed casting



TYPICAL SECTION

TYPE F

Three-piece floating casting

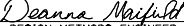


TYPICAL SECTION

Frame Notes:
Size and spacing of lugs and flanges
may vary.

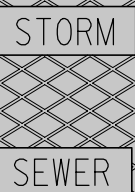
Cover Notes:
Roughness pattern and text styles may
vary.
Minimum one concealed pickhole.

- ① When the contract documents require the frame to be attached to the structure, drill four $\frac{7}{8}$ " diameter holes or slots, equally spaced around frame.
- ② Remove bolts upon completion of paving.

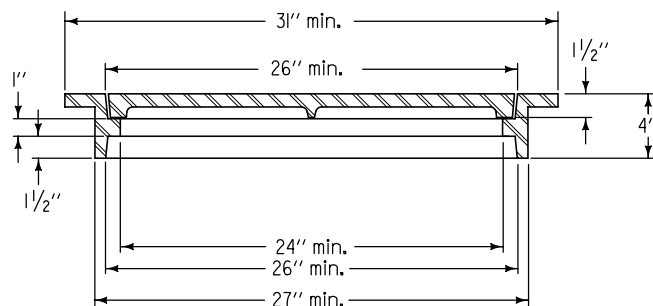
 SUDAS	 Iowa Department of Transportation	REVISION	
		1	10-20-09
		SW-602	
FIGURE 6010.602	STANDARD ROAD PLAN	SHEET 1 of 2	
REVISIONS: Changed note 1 and added shading.			
 SUDAS DIRECTOR		 DESIGN METHODS ENGINEER	
CASTINGS FOR STORM SEWER MANHOLES			

TYPE G

Two-piece fixed casting



PLAN



TYPICAL SECTION

 SUDAS	 Iowa Department of Transportation	REVISION	
		1	10-20-06
		SW-602	
FIGURE 6010.602	STANDARD ROAD PLAN	SHEET 2 of 2	

REVISIONS: Changed note 1 and added shading.

	
SUDAS DIRECTOR	DESIGN METHODS ENGINEER

**CASTINGS FOR
STORM SEWER MANHOLES**