

Construct drop and overflow from ductile iron pipe of same diameter specified for sewer main. Provide mechanical joints for all ductile iron pipe and fittings.

- ① Place Class I bedding material, CLSM, flowable mortar, or concrete from top of elbow to bottom of sewer main.
- ② Encase elbow in concrete. 12 inches minimum on all sides.

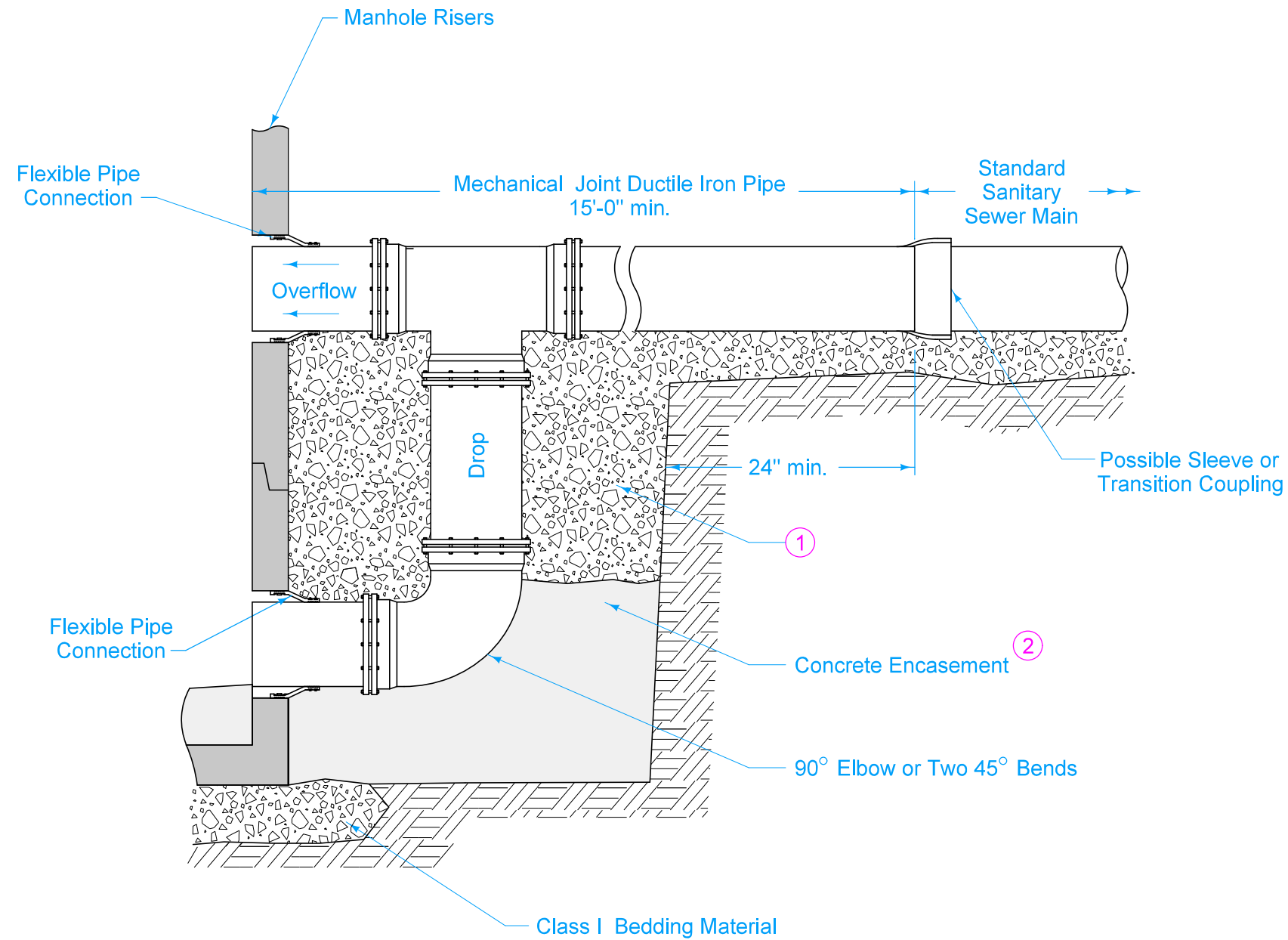


FIGURE 6010.307 | SHEET 1 OF 1

SUDAS	IOWA DOT	REVISION	
		2	04-21-20
FIGURE 6010.307	STANDARD ROAD PLAN	SW-307	
		SHEET 1 of 1	
REVISIONS: Changed 1 to I on Bedding Material in Note 1. Added EXTERNAL to title.			
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EXTERNAL DROP CONNECTION FOR SANITARY SEWER MANHOLE			