

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.

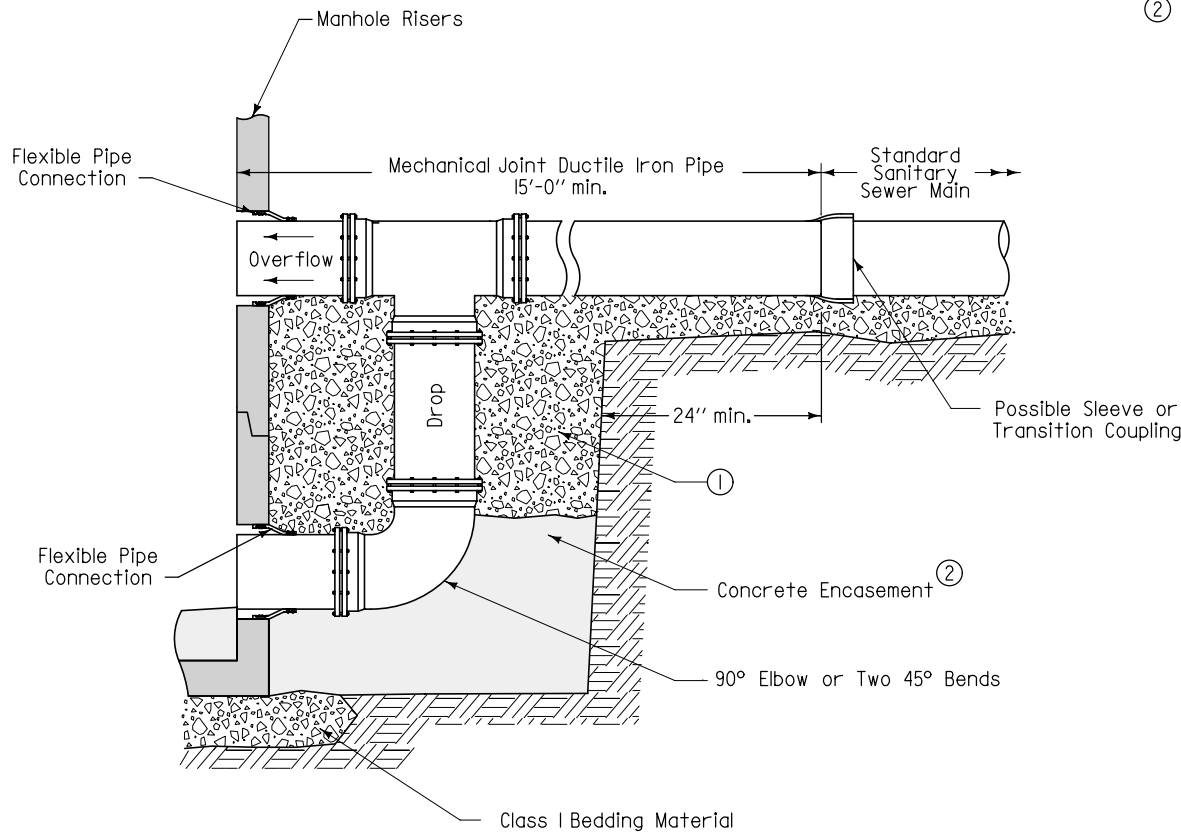


FIGURE 6010.307 SHEET 1 OF 1

SUDAS	Iowa Department of Transportation	REVISION
		NEW 04-21-09
FIGURE 6010.307	STANDARD ROAD PLAN	SW-307
		SHEET 1 of 1
REVISIONS: New. Replaces SUDAS Figure 6020.6A and 6020.6B. Will replace RA-52.		
SUDAS DIRECTOR		DESIGN METHODS ENGINEER
DROP CONNECTION FOR SANITARY SEWER MANHOLE		