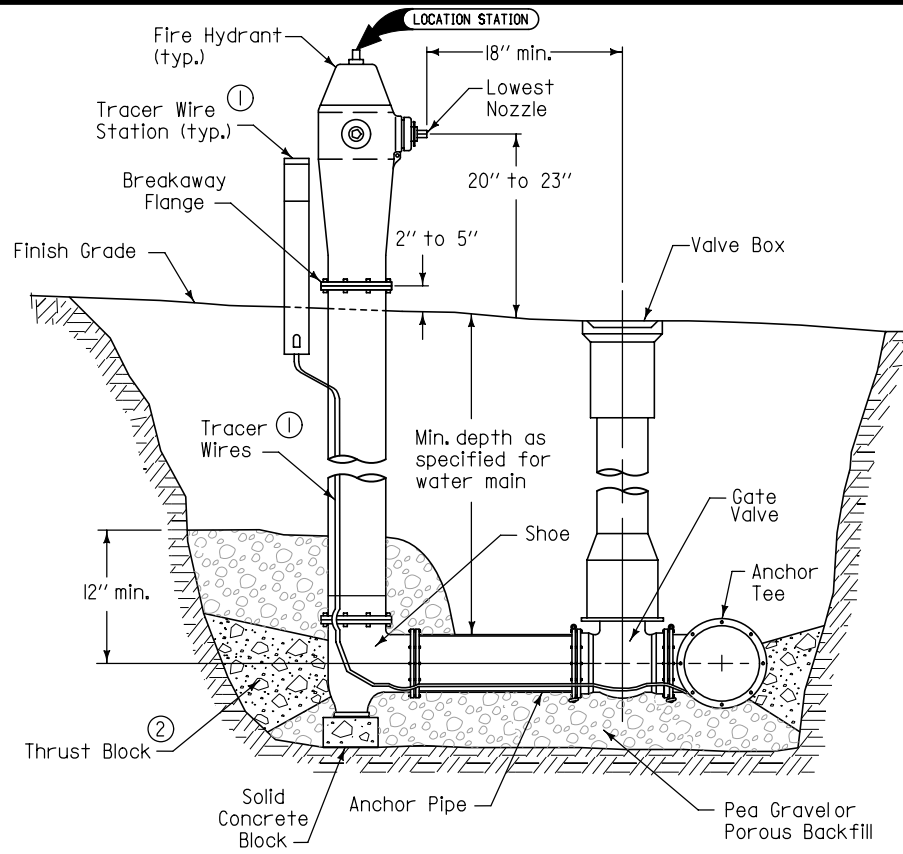
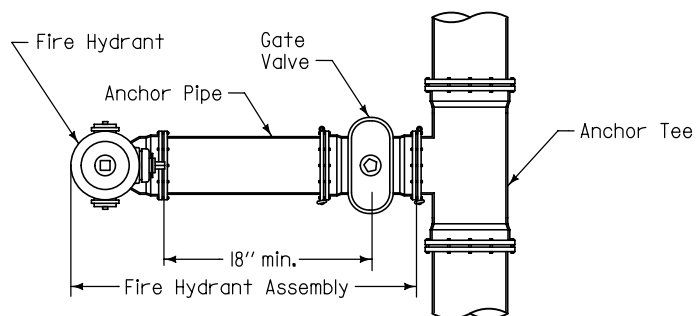
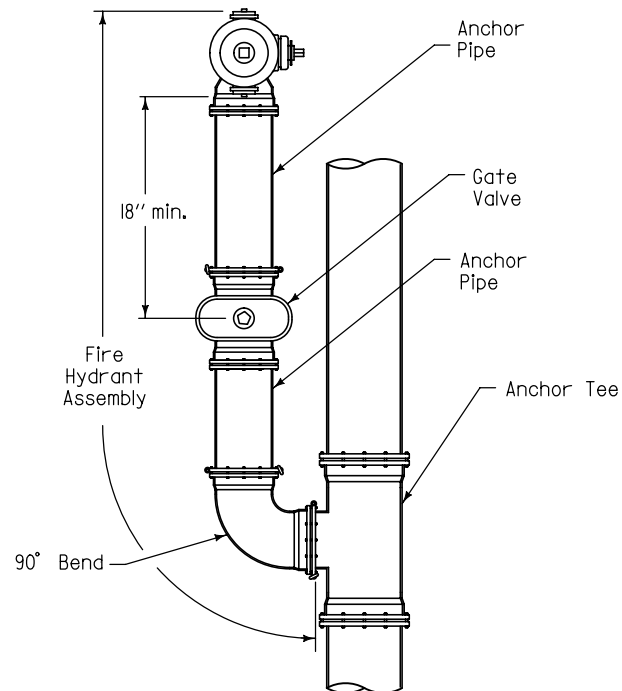




TYPICAL SECTION



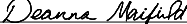
TYPICAL PLAN



ALTERNATE PLAN

Use ductile iron pipe with restrained mechanical joints for fire hydrant assembly and anchor tee.

- ① Refer to WM-102 for details of tracer system.
- ② Do not cover drain holes or tracer wire.

 SUDAS	 Iowa Department of Transportation	REVISION	
		NEW	04-21-09
		WM-201	
		SHEET 1 of 1	
FIGURE 5020.201	STANDARD ROAD PLAN	REVISIONS: New. Replaces SUDAS Figure 5020.1.	
 SUDAS DIRECTOR		 DESIGN METHODS ENGINEER	
FIRE HYDRANT ASSEMBLY			