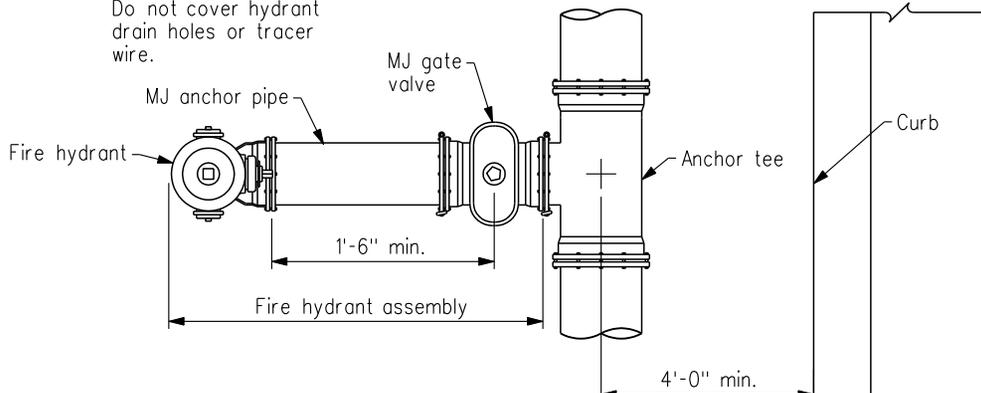


Concrete thrust block.  
Do not cover hydrant  
drain holes or tracer  
wire.



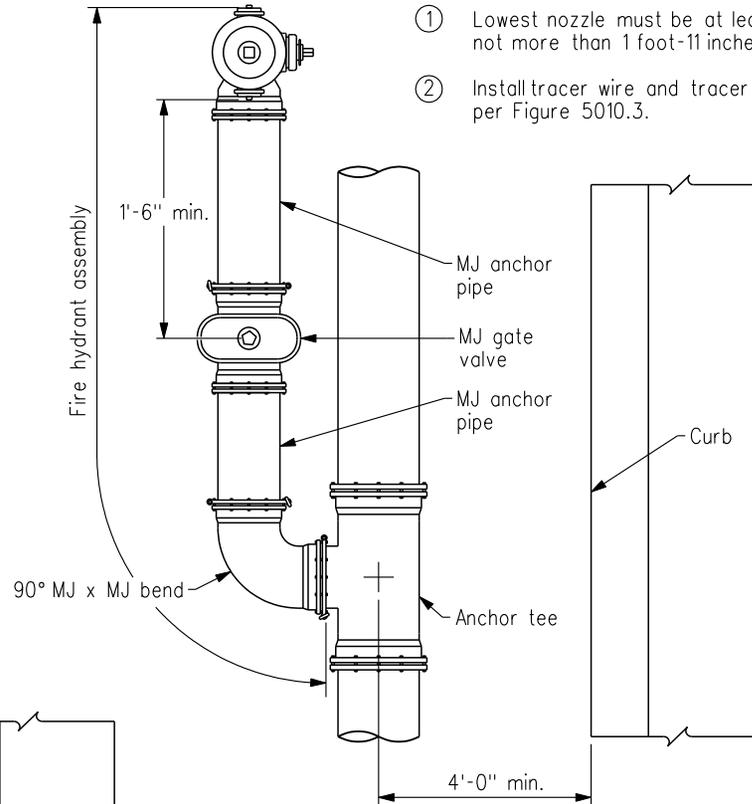
TYPICAL LAYOUT

GENERAL NOTES:

Utilize typical layout unless alternate layout is indicated in the contract documents or directed by the Engineer.

Use ductile iron pipe with restrained joints for hydrant assembly.

- ① Lowest nozzle must be at least 1 foot-8 inches and not more than 1 foot-11 inches above finish grade.
- ② Install tracer wire and tracer wire station per Figure 5010.3.



ALTERNATE LAYOUT

 <b>SUDAS</b>	REVISION NO. ---
	REVISION DATE 10/16/07
FIGURE: 5020.1	
SHEET 1 OF 1	
<h2>FIRE HYDRANT ASSEMBLY</h2>	