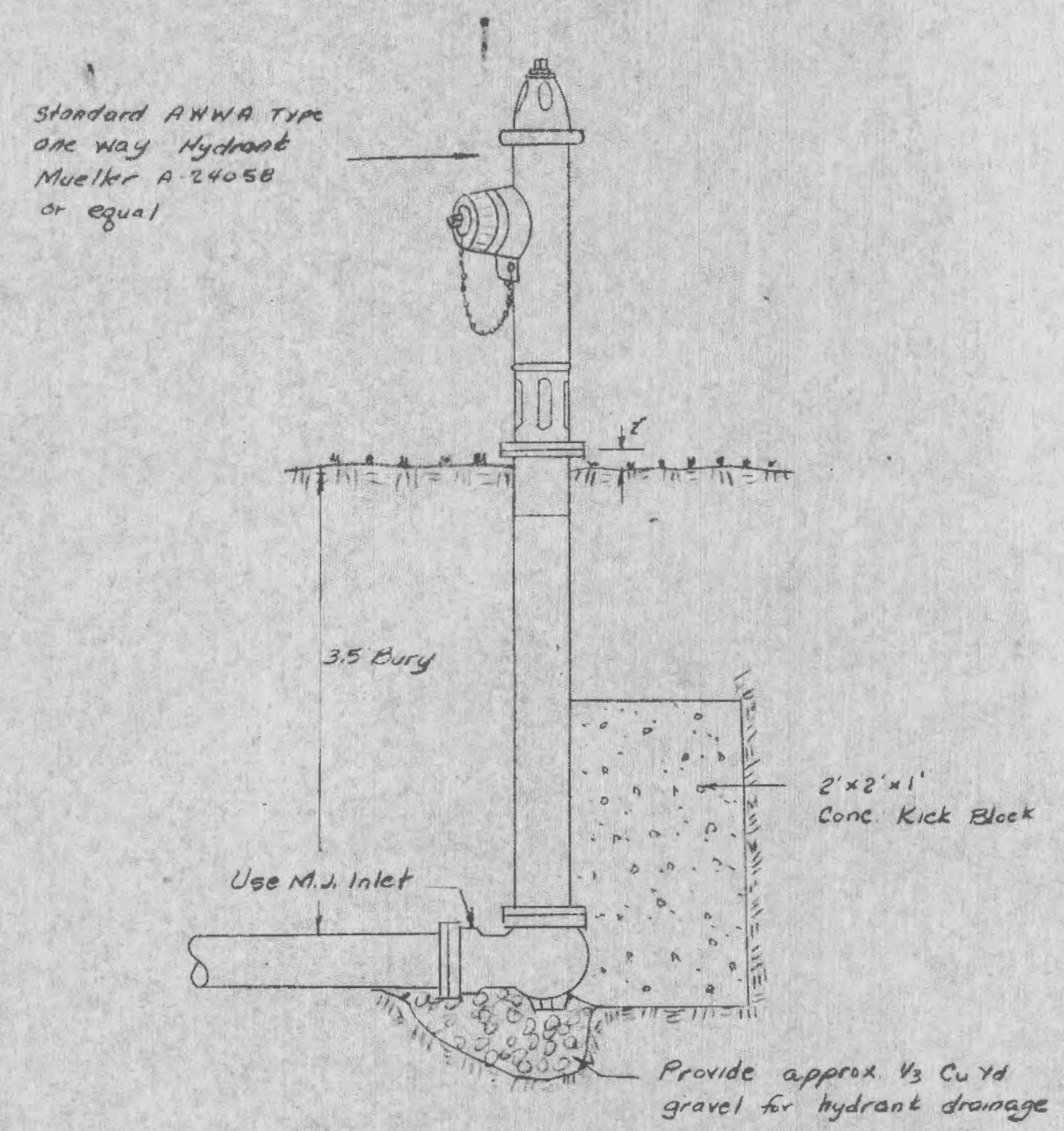
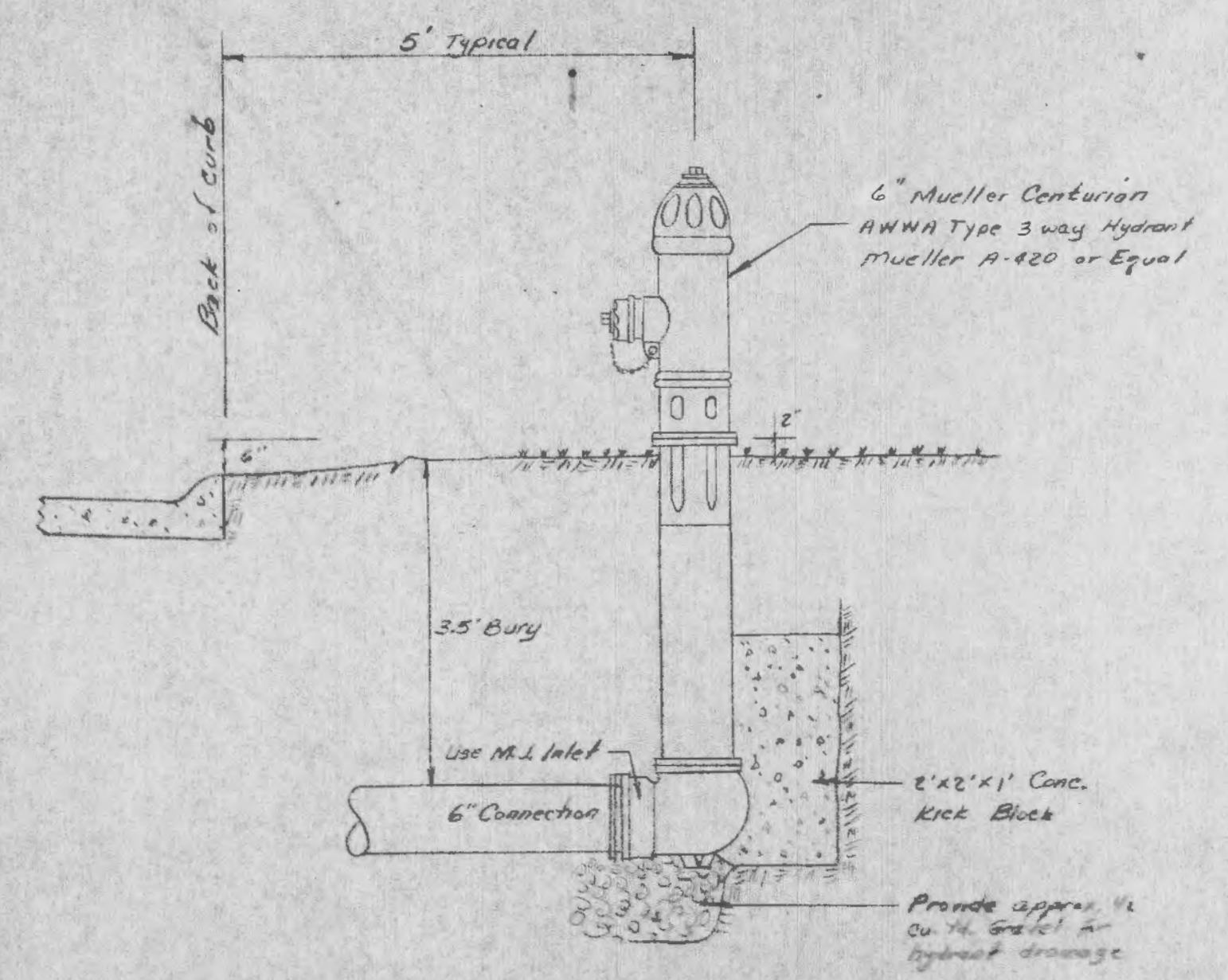


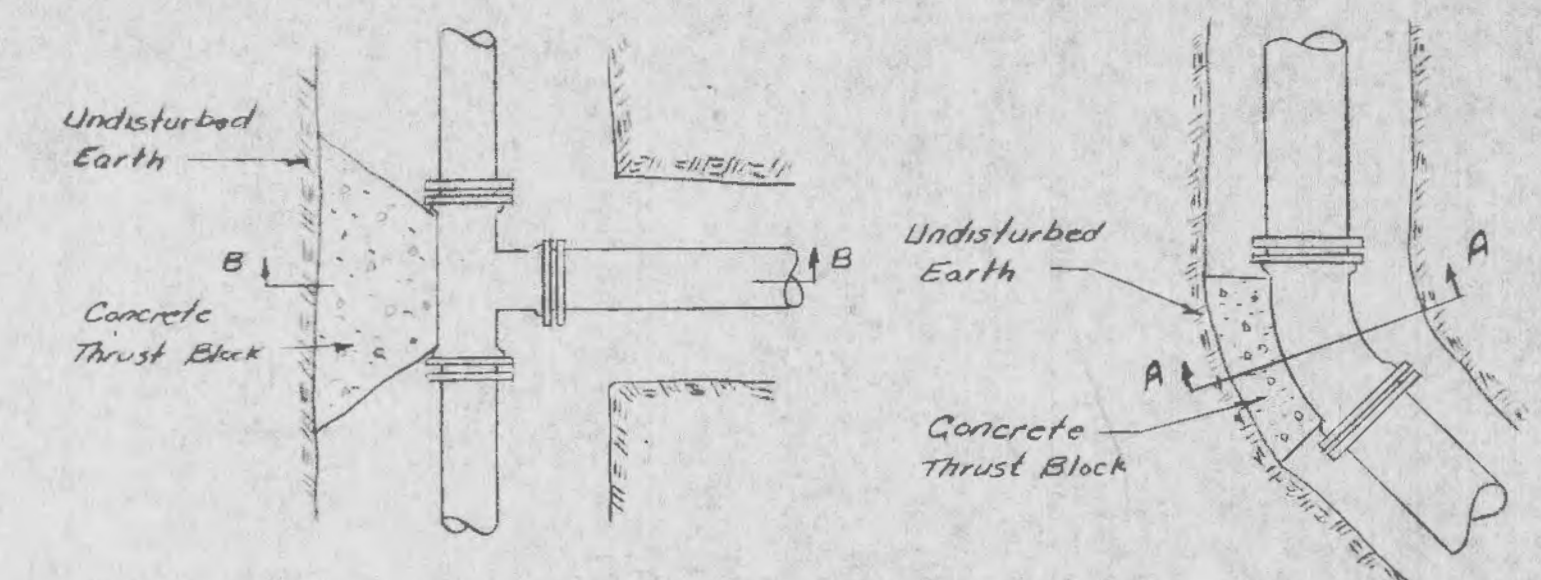
• 3' Minimum to 5' Maximum. Vary height where more than one (1) is used.  
 •• Vertical curb may be required. See detail.



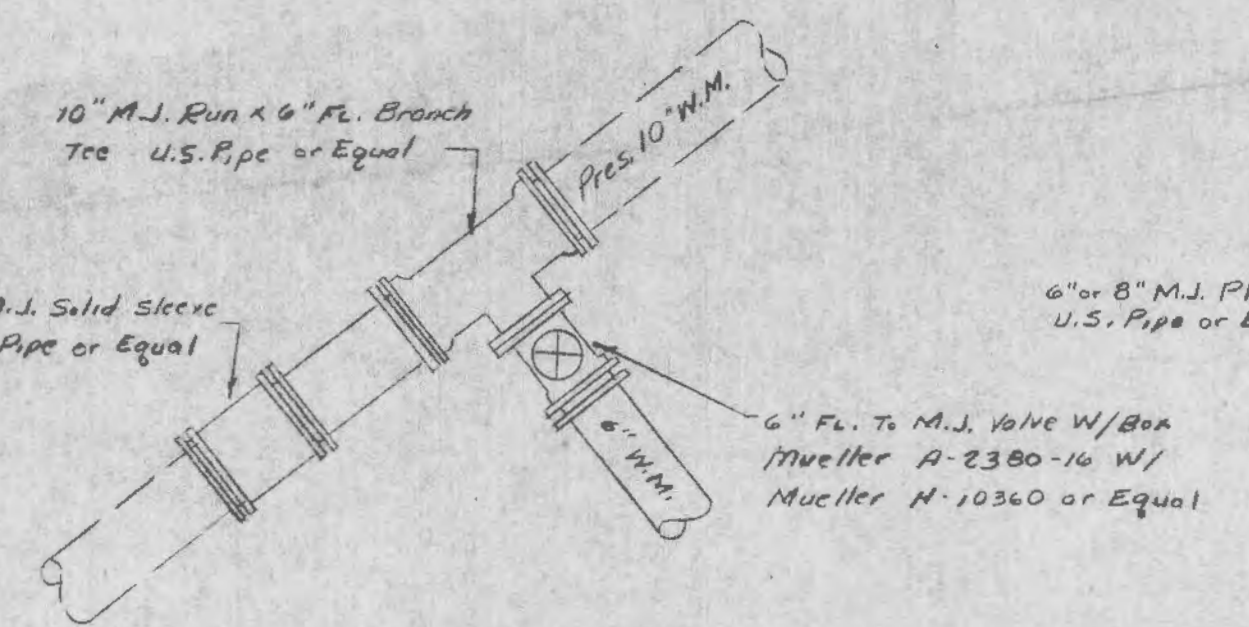
**FLUSHING HYDRANT**  
N.T.S.



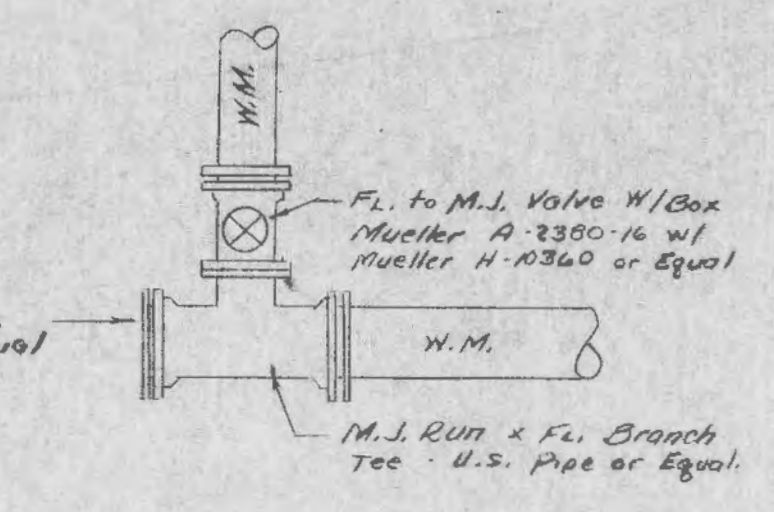
**FIRE HYDRANT**  
N.T.S.



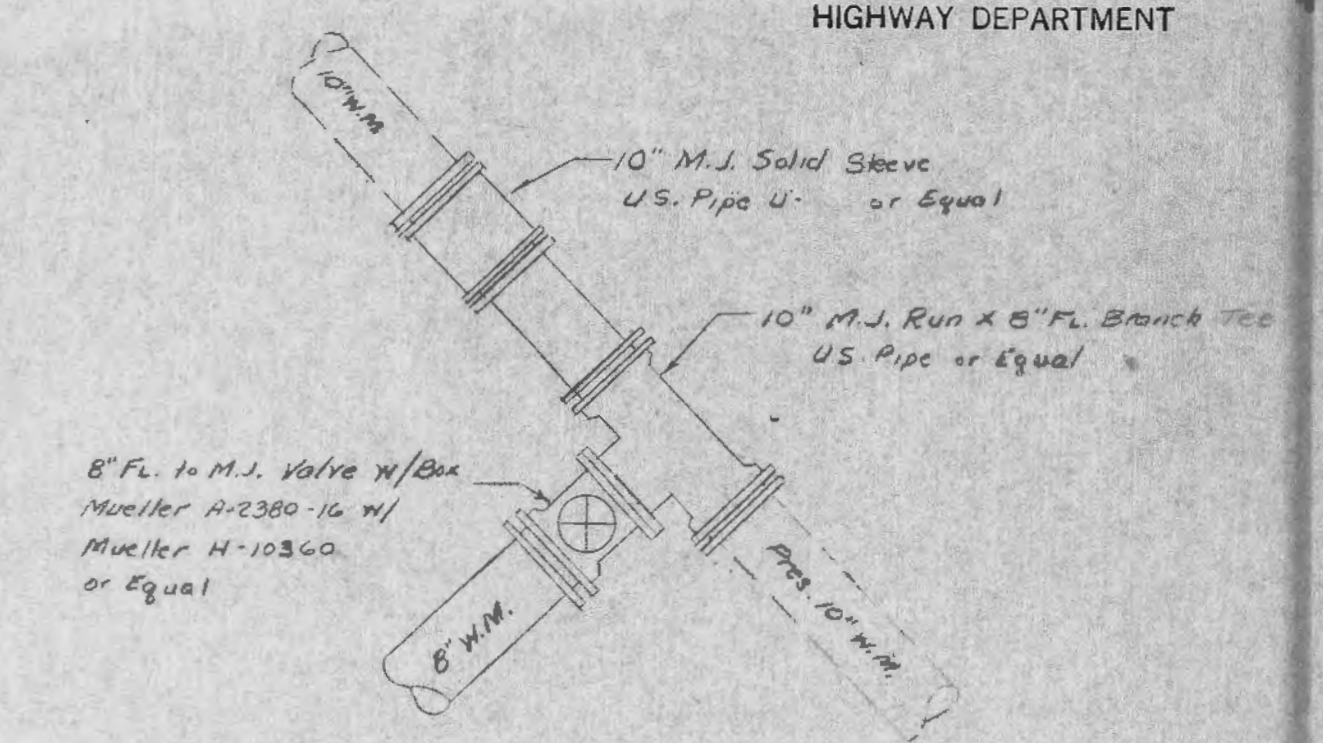
**SECTION B-B TEE**  
**SECTION A-A 45° BEND**



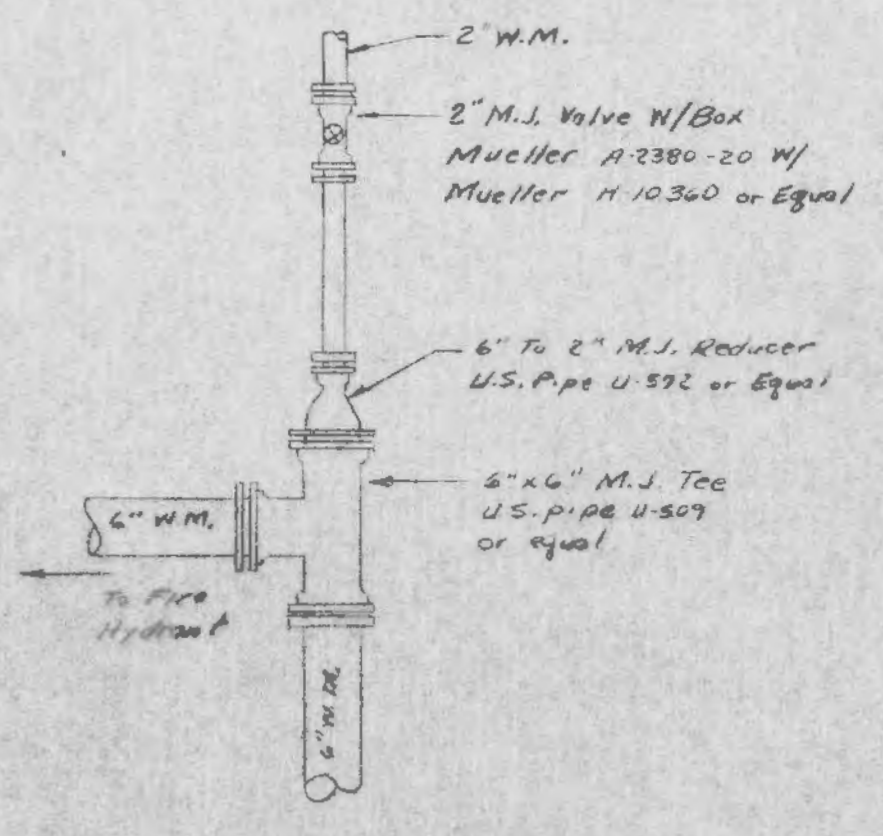
**DETAIL D**  
N.T.S.



**DETAIL B**  
N.T.S.



**DETAIL A**  
N.T.S.



**DETAIL C**  
N.T.S.

MAIN SIZE	THRUSTBLOCK BEARING DIM'S AGAINST UNDISTURBED EARTH		
	TEE	VALVE	45° BEND
2"	.5' x 1'	.5' x 1'	.5' x 1'
6"	2' x 1'	2' x 1'	1.5' x 1'
8"	2' x 1.5'	2' x 1.5'	2' x 1'

**THRUSTBLOCK SCHEDULE**

**RECEIVED**  
OCT 10 1984  
ST. CHARLES COUNTY  
HIGHWAY DEPARTMENT