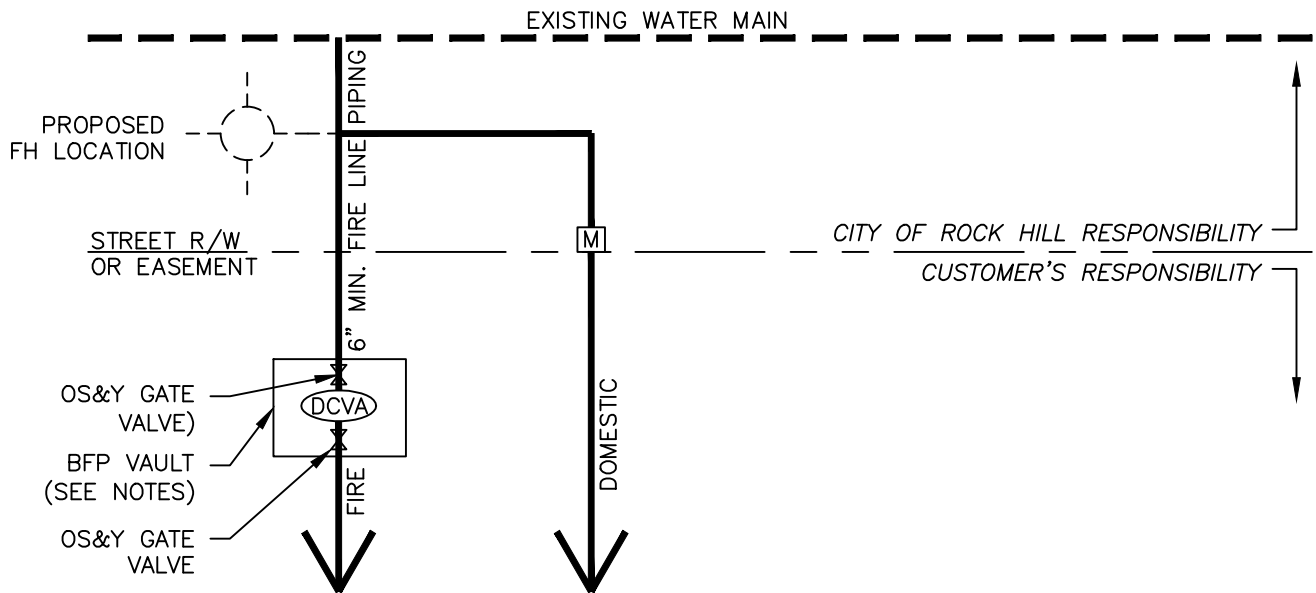


STREET R/W
OR EASEMENT



NOTES

1. FIRE LINE NOT METERED. THE CITY CHARGES A MONTHLY SERVICE FEE FOR THE FIRE MAIN.
2. BACKFLOW PREVENTER (BFP) SHALL BE PLACED OUTSIDE THE STRUCTURE IN A VAULT OR INSIDE THE STRUCTURE IN THE RISER ROOM. IF BFP MUST BE INSTALLED OUTSIDE BUILDING, THEN CITY STANDARD BFP VAULT CANNOT BE LOCATED WITHIN ROAD R/W OR UTILITY EASEMENT.
3. SEE APPLICABLE SERVICE CONNECTION DETAIL FOR DOMESTIC SERVICE TIE TO FIRE LINE.
4. NEW FIRE LINE MAY EXTEND FROM HYDRANT LEG. EXISTING FIRE HYDRANT TO BE REPOSITIONED OFF FIRE LINE.
5. SIAMESE/FIRE DEPARTMENT CONNECTION (FDC) CAN BE TIED TO FIRE SERVICE PIPING IN BFP VAULT (BACKSIDE OF DCVA) IF DESIRED.
6. WATER PRESSURE REDUCING VALVE IS REQUIRED BY INTERNATIONAL PLUMBING CODE 604.8 (ASSE 1003 WITH STRAINER) FOR ALL INSTALLATIONS WHERE BUILDING FINISHED FLOOR ELEVATION (FFE) IS AT OR BELOW ELEVATION 638 MSL.

CITY OF ROCK HILL
UTILITIES DEPARTMENT
757 S. ANDERSON ROAD
ROCK HILL, SC 29730



STANDARD DETAIL		
FIRE LINE CONNECTION		
REVISIONS:	DATE:	FILE NAME
	FEB. 2018	11.10
	SCALE:	
	N.T.S.	