



NOTES

1. HYDRANT LEADS SHALL BE A MINIMUM OF 6" IN DIAMETER AND SHALL INCLUDE AN ISOLATION VALVE.
2. PIPING FROM MAIN TO HYDRANT ASSEMBLY TO BE PC350 DUCTILE IRON.
3. CONCRETE THRUST BLOCKING SHALL NOT BLOCK HYDRANT'S WEEK HOLES.
4. HYDRANT DRAINS SHALL NOT BE CONNECTED TO OR LOCATED WITHIN 10' OF SEWER SYSTEMS.
5. A GRAVEL PICKET OR DRY WELL SHALL BE PROVIDED AT HYDRANT FOOT UNLESS THE NATURAL SOILS WILL PROVIDE ADEQUATE DRAINAGE.
6. FIRE HYDRANT OPERATING NUT AND ALL VALVES SHALL BE LEFT-HAND OPENING.

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



STANDARD DETAIL

FIRE HYDRANT ASSEMBLY

REVISIONS:	DATE:	FILE NAME
	JUN. 2018	12.09
	SCALE:	
	N.T.S.	