
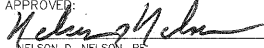



NOTES:

1. FLANGE NUTS, BOLTS, AND WASHERS SHALL BE TYPE 316SS. LUBRICATE BOLTS WITH ANTI-SEIZE LUBRICANT.
2. CONSTRUCT CONCRETE THRUST BLOCK ON MAINLINE TEE PER CITY STD. DWG. 401 WHERE WATER MAIN IS NOT OTHERWISE FULLY RESTRAINED.
3. DIMENSIONS MAY VARY FOR SPECIAL CIRCUMSTANCES; CUL-DE-SACS, PRIVATE STREETS, SIDEWALKS ADJACENT TO CURBS, ETC. WHERE SPECIFICALLY REQUIRED ON THE APPROVED PLANS.
4. CHISEL A 1-1/2-INCH TALL "V" IN THE CURB FACE TO INDICATE LOCATION OF VALVE.
5. CHISEL (2) "X"'S AND THEIR RESPECTIVE DISTANCES IN THE CURB TO BE USED AS "TIE" LOCATIONS FOR VALVE CAN.
6. 6-INCH LATERAL PIPELINE (FULLY RESTRAINED) SHALL MATCH THE CLASS OF THE ADJACENT MAIN LINE PIPE.
7. PRIOR TO FINAL WALK/ACCEPTANCE PAINT FIRE HYDRANT AND CAPS PURPLE PANTONE 512C.
8. VALVE SHALL BE ACCESSIBLE AT ALL TIMES.
9. DEVELOPER/INSTALLER SHALL SUPPLY AND PLACE BLUE-DOT REFLECTING RAISED ROADWAY MARKERS PER CITY STD. DWG. 531.
10. BORE UNDER CURB & GUTTER FOR CONSTRUCTION OF HYDRANT LATERAL.
11. PROVIDE 3-FOOT MINIMUM HORIZONTAL CLEARANCE BETWEEN FIRE HYDRANT AND ALL OTHER ADJACENT ABOVE GROUND IMPROVEMENTS.
12. PROVIDE 1-1/2-INCH OPERATING NUTS ON ALL FIRE HYDRANT OPERATORS.
13. WRAP ALL PIPE, VALVES AND FITTINGS WITH 8-MIL PURPLE POLYETHYLENE.

REVISION			APPROVED:			CITY OF CORONA
NO.	APPROVED	DATE	 <small>NELSON D. NELSON, PE, CITY ENGINEER</small>	DATE		
			 <small>TOM KOPER, PE, DISTRICT ENGINEER, DEPARTMENT OF WATER AND POWER</small>	11-20-12		STD 416R
						SHEET 2 OF 2