



**NOTES:**

1. PAINT FOR FIRE HYDRANT SHALL BE PER SECTION 406-2(6).
2. A MINIMUM OF 3' (RADIUS) MUST BE MAINTAINED AT A LEVEL GRADE AROUND HYDRANT. GRADING TO INCLUDE RETAINING WALLS WHEN SLOPES MUST EXCEED 2H:1V TO ACHIEVE LEVEL AREA.
3. INSTALL APPROPRIATELY SIZED STORM CULVERT IN DITCH SECTIONS AS APPLICABLE. 15' MIN LENGTH AND 12" MIN DIAMETER.
4. RELOCATED HYDRANTS REQUIRE NEW 6" DI CL 53 PIPE WITH MEGALUGS BETWEEN THE GATE VALVE AND FIRE HYDRANT. NEW RUBBER GASKETS SHALL BE INSTALLED AT EACH CONNECTION.

Approved:  June 17, 2015  
 City Engineer Date



Dwg No:

**W8**

**FIRE HYDRANT  
INSTALLATION**

**WATER STANDARD DETAIL**