



**NOTES:**

1. PAINT FOR FIRE HYDRANT SHALL BE AN OIL-BASED RUST INHIBITIVE ENAMEL, WHITE IN COLOR (RUSTOLEUM GLOSS WHITE #7792, KELLY MOORE #1700-100, OR APPROVED EQUAL). PAINT SHALL NOT BE APPLIED TO STORZ ADAPTOR.
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, 2005

City Engineer

Date

**WATER STANDARD DETAIL**



Dwg No:

**W8**

**FIRE HYDRANT  
INSTALLATION**