



NOTES:

1. IF VALVE OPERATING NUT IS MORE THAN 3' BELOW PAVEMENT SURFACE, PROVIDE EXTENSION STEM TO 2' BELOW PAVEMENT SURFACE.
2. ALL JOINTS ARE TO BE RESTRAINED. MEGA-LUG OR APPROVED EQUAL.
3. STA AND O/S AS SHOWN ON THE PLANS IS TO THE CENTERLINE OF THE FH ASSEMBLY.
4. GATE VALVES SHALL CONFORM STRICTLY TO AWWA C509 NPS FOR MIN 250 PSIG WORKING PRESSURE.
5. MECHANICAL JOINTS SHALL CONFORM STRICTLY TO AWWA C110 MIN 250 PSIG WORKING PRESSURE.

RECORD DRAWING
This drawing is a compilation of the original sealed engineering drawing and modifications by addenda, change orders and information furnished by the contractor. Information shown that was provided by the contractor and others not associated with the design engineer cannot be verified for accuracy or completeness. Original sealed drawing is on file at the office of AECOM TECHNICAL SERVICES, Inc., TBPE REG. NO. F-3580

ORIGINAL DRAWING SEALED & SIGNED BY
T.H. Gaertner, P.E.
TX NO. 37124
ON 8-7-09

RELOCATED FIRE HYDRANT ASSEMBLY INSTALLATION
Not To Scale

NO.	REVISION	BY	DATE
IH 30 WATER LINE IMPROVEMENTS			
STANDARD WATER DETAILS			
1 OF 3			
AECOM <small>AECOM TECHNICAL SERVICES, INC. 16000 DALLAS PARKWAY, SUITE 350 DALLAS, TEXAS 75248 WWW.AECOM.COM TBPE REG. NO. F-3580</small>			
Unit	AECOM Water	Scale	AS SHOWN
Designed	JR/RH	Checked	JR/TG
Drawn	RH/FG	Approved	GH
Date	11/4/2011	Project No.	60072620
Sheet	22	of	28