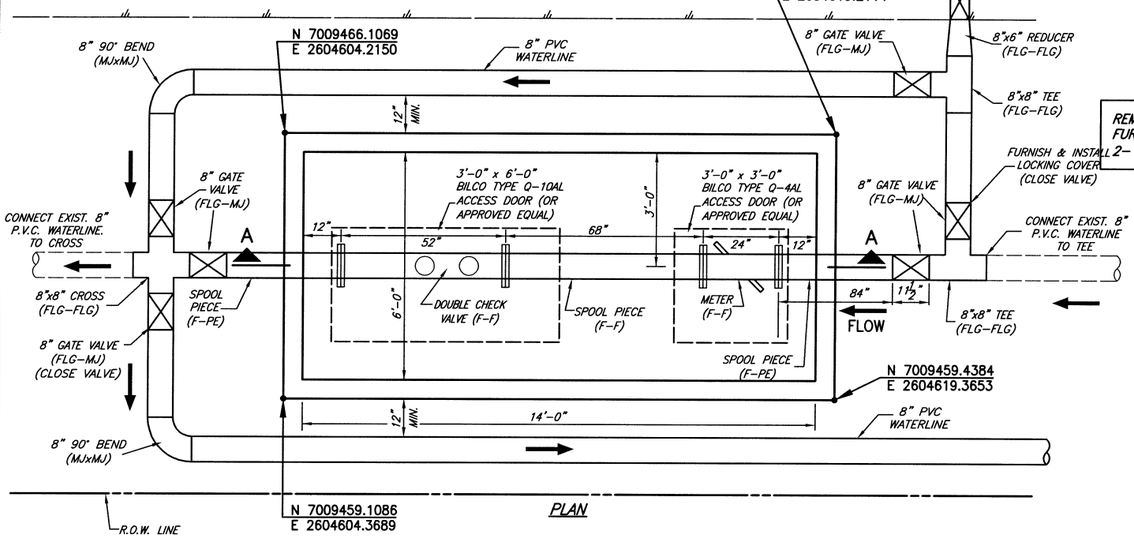
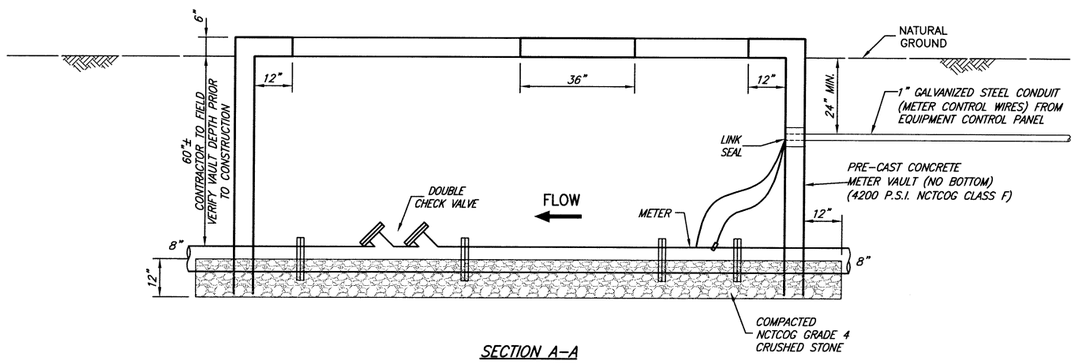
PLOTTED BY: GCEKU ON 3/12/2009
PLOT STYLE: 11x17.ctb
PLOT SCALE: 1:2
H:\Projects\Rockwall\2006153\Sheets\2006153-03.dwg
REVISED: 3/12/09 - GCEKU

NOTES:

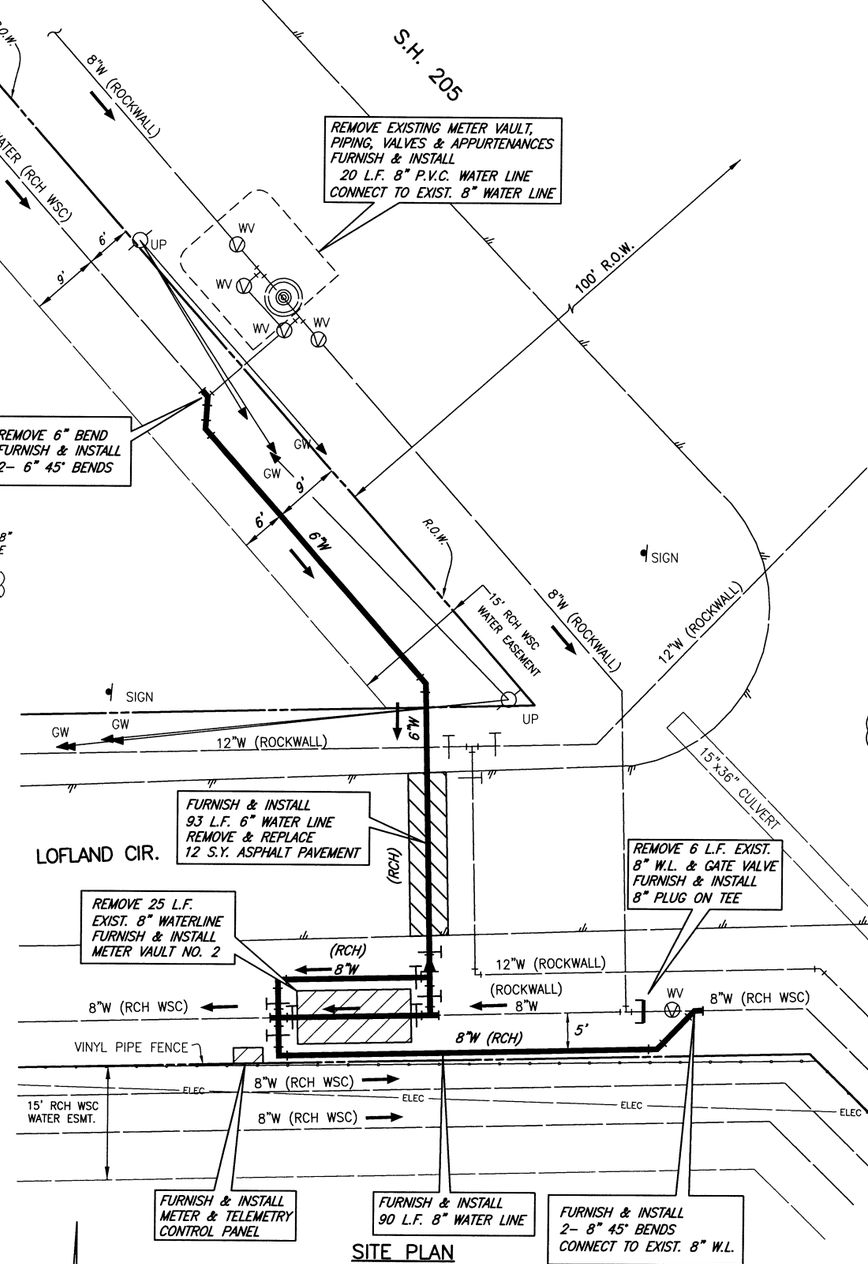
1. PIPING & APPURTENANCES MAY BE INSTALLED INDIVIDUALLY IN THE FIELD OR AS A PACKAGED METER VAULT ASSEMBLY AS MANUFACTURED BY PARK EQUIPMENT COMPANY OR APPROVED EQUAL.
2. GATE VALVE : MUELLER RESILIENT WEDGE
3. DOUBLE CHECK VALVE : WATTS SERIES 709
4. METER : EASTTECH BADGER VANTAGE 4600 TRANSIT TIME W/ WINDOWED SPOOL PIECE (EPOXY LINED WELDED STEEL PIPE)
5. SPOOL PIECES : ANSI/AWWA C115 DUCTILE IRON
6. DUCTILE IRON FITTINGS : ANSI/AWWA C110 FULL BODY
7. PIPE OUTSIDE VAULT : AWWA C900 DR14 PVC
8. ALL DISTURBED AREAS SHALL BE REPAIRED W/ SOLID BLOCK SODDING (NO PAY ITEM).



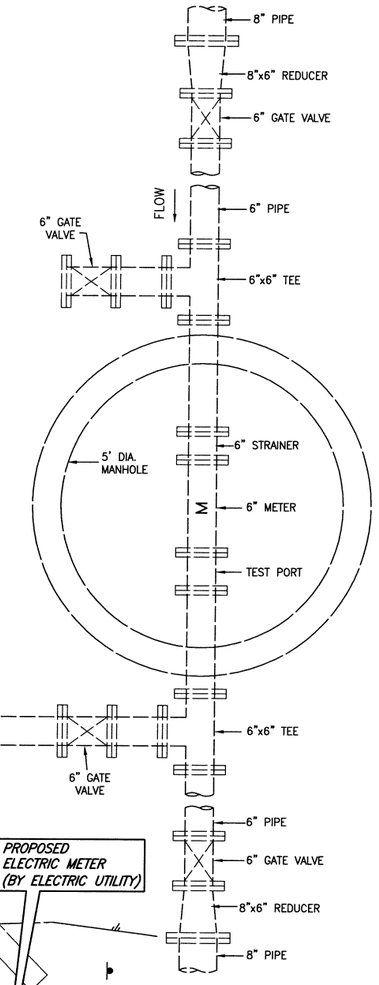


SECTION A-A

PROPOSED METER VAULT NO. 2
NOT TO SCALE



SITE PLAN



EXISTING METER VAULT NO. 2
NOT TO SCALE

2 FIELD CHANGE NO. 2 - 7/22/08
RELOCATE VAULT

0 10 20 30
HORIZONTAL SCALE IN FEET

This record drawing is a compilation of the sealed engineering drawing for this project; modified by addenda, change orders and information furnished by the contractor. The information shown on the record drawings that was provided by the contractor or others not associated with the design engineer cannot be verified for accuracy or completeness. This original sealed drawings are on file at the offices of Birkhoff, Hendricks & Conway, L.L.P.

BY P.A.C. DATE 03/12/09

7/22/08

These plans and related specifications were prepared for construction of this specific project only. Reuse of these documents is not permitted without written authorization of Birkhoff, Hendricks, & Conway, L.L.P.

STATE OF TEXAS
PAUL A. CARLINE
85400
LICENSED
PROFESSIONAL ENGINEER

CITY OF ROCKWALL, TEXAS

RCH WSC METER REPLACEMENT METER NO. 2

BIRKHOFF, HENDRICKS & CONWAY, L.L.P.
CONSULTING ENGINEERS
Dallas, Texas

PROJECT ENGINEER:	P.C.	PROJECT:	2006-153	SHEET NO.
PROJECT TECHNICIAN:	J.Y.	DATE:	August, 2008	3