

**PHASE ONE - END SAN. SEWER LINE "S-1" AT STA. 2+40 & PLUG**

REVISED FEB. 22, 2005

NOTE: THESE PLANS HAVE BEEN REVISED TO CONFORM WITH THE CONSTRUCTION RECORDS PROVIDED BY THE CONTRACTOR. ENGINEER DID NOT CERTIFY TO FIELD VERIFYING ANY CHANGES MADE DURING CONSTRUCTION.

**AS-BUILT**

**LEGEND:**

- BR BARBER FREE RAMP
- FR IRON ROD FOUND
- PP POWER POLE
- BOL BOLLARD
- WM WATER METER
- FW FIRE HYDRANT
- PP POWER POLE

PROPOSED ELECTRICAL CONDUIT

**CAUTION!!!**

CONTACT: GAS, TELEPHONE, ELECTRIC, TELECAST AND OTHER RELEVANT AUTHORITIES AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.

**BENCHMARK:**  
 SQUARE CUT ON THE NORTHEAST CORNER OF INLET ON THE EAST SIDE OF ARISTA ROAD, APPROX. 200 FEET NORTH OF THE CENTERLINE OF RALPH HALL PARKWAY.  
 ELEV. 546.93'

**GENERAL NOTES:**

- All construction shall be in accordance with these plans and the City of Rockwall standard construction details, ordinances and specifications, except as noted and approved otherwise.
- The locations of all utilities located on these plans are taken from available public records. The exact location and elevation of all utilities shall be determined by the Contractor. It shall be the duty of the Contractor to determine whether any additional facilities other than those shown on these plans may be present prior to beginning construction. Any damage to existing public utilities due to Contractor's negligence shall be restored by the Contractor at no cost to the Owner.
- Contractor shall be responsible to secure all necessary permits from the City of Rockwall prior to beginning construction.
- Contractor shall not offload electric, telephone, gas, the City of Rockwall Director of Utilities and other relevant agencies for on-site the location at least 48 hours prior to beginning construction.
- Contractor shall be responsible for maintaining trench safety requirements in accordance with City Standards, Texas State Law, and O.S.H.A. Standards for all excavation in excess of five feet in depth.
- Sanitary sewer mains shall be SDR-35 PVC pipe, and all water mains shall be Class 200, SDR-14 PVC water pipe.
- Existing water mains in conflict with proposed storm sewer and sanitary sewer shall be raised or lowered as required to meet City specifications.
- Contractor shall verify elevations of existing sanitary sewer and water mains before commencing work.
- Contractor shall maintain existing wastewater flows at all time.
- Contractor shall adjust existing manholes, fire hydrant and water valves to match finish grades.
- If required due to construction, power poles are to be braced or relocated at Contractor's expense.
- All work on civil plans including grading shall be installed prior to P-5 (Building) approval.

**PROJECT B.M.**  
 CUT "X" AT INLET CORNER  
 ELEV. 546.93'

