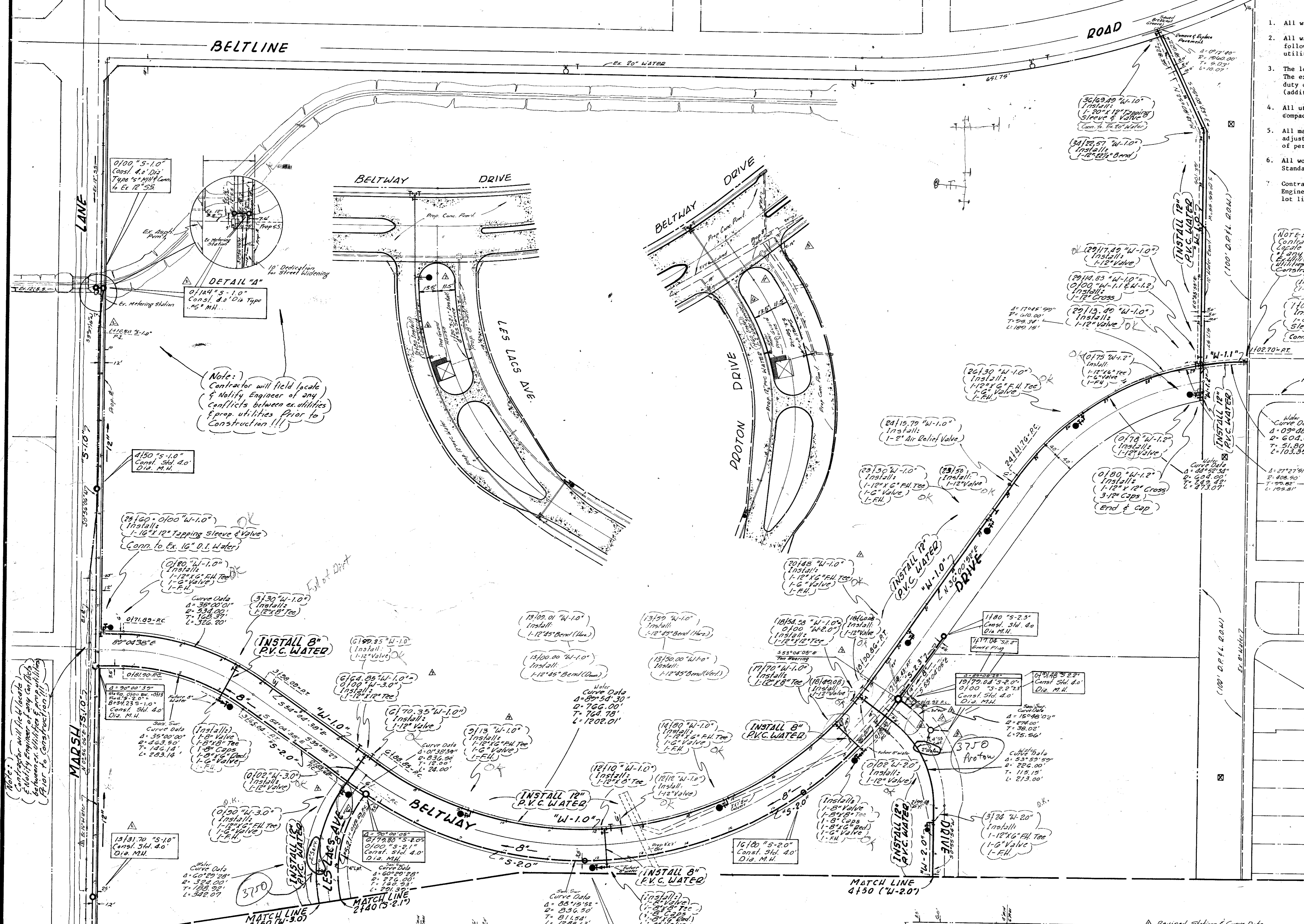


- All water mains shall be PVC Class 200 water pipe.
- All water mains shall have a minimum cover below finished grades at follows: 6" & 8" - 48", 12" - 60", or as required to clear other utilities.
- The location of all utilities are taken from existing public records. The exact location must be determined by the Contractor. It is the duty of the contractor to ascertain whether any other facilities (additional), other than those on the plans may be present.
- All utility trenches under proposed paving shall be backfilled and compacted to 90% Standard Proctor Density.
- All manholes, cleanouts, valve boxes, fire hydrants, etc., must be adjusted to proper line and grade by the Contractor after placing of permanent paving.
- All work and materials shall be in accordance with the City of Addison Standard Specifications.
- Contractor shall be responsible for providing "as-built" plans to the Engineer showing the location of sewer service by distance to the lot lines.

NOTE: Contractor will field locate & Notify Engineer of any Conflicts Between Existing Utilities & Proposed Construction (Install 12" x 12" Tee)

1405.00 "W-12" Install 12" x 8" Tapping OK Sleeve & Valve Conn to Ex. 8" Water

Checked
5-20-82



NOTE: Contractor will field locate & Notify Engineer of any Conflicts Between Existing Utilities & Proposed Construction (Prior to Construction)

Note: Contractor will field locate & Notify Engineer of any Conflicts Between ex. utilities & prop. utilities Prior to construction!!!

Water Curve Data
A=09°08'15"
B=604.00'
C=51.80'
L=103.34'

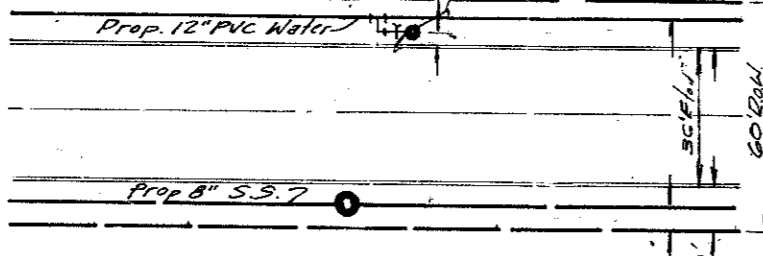
15 84 Sticks
11 M.S.
12 Plugs

3/29/82



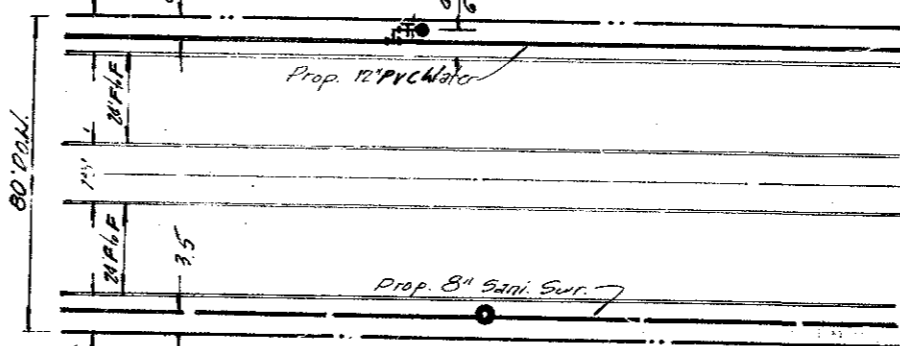
MATCH LINE 1410 (5-1.0)

MATCH LINE 3150 (W-3.0)



TYPICAL UTILITY LOCATION DETAIL (90' R.O.W. No Scale)

MATCH LINE 4150 (W-2.0)



TYPICAL UTILITY LOCATION DETAIL (90' R.O.W. No Scale)

- Revised Station & Curve Data Line 5-2.0" 5-2.1" 5-2.3"
- 9/17/81 Revised alignment and stations Sanitary Sur. Line 5-1.0" and Revised location exist 16" Water on Marsh Lane
- 10/28/81 Added Sanitary Sewer Curve Data "5.2"
- 11/28/81 Revised Line "5.2" & "d" Lateral 12/10/81
- 12/10/81 Revised Guard House Utilities 3/20/82 Revised As Per As Builts

WATER & SANITARY SEWER PLAN

RAYMOND L. GOODSON JR., INC., CONSULTING ENGINEERS

CITY OF ADDISON, TEXAS

DESIGN	DRAWN	DATE	SCALE	NOTE	FILE # NO.
Raymond L. Goodson			1" = 100'	R. L. G.	