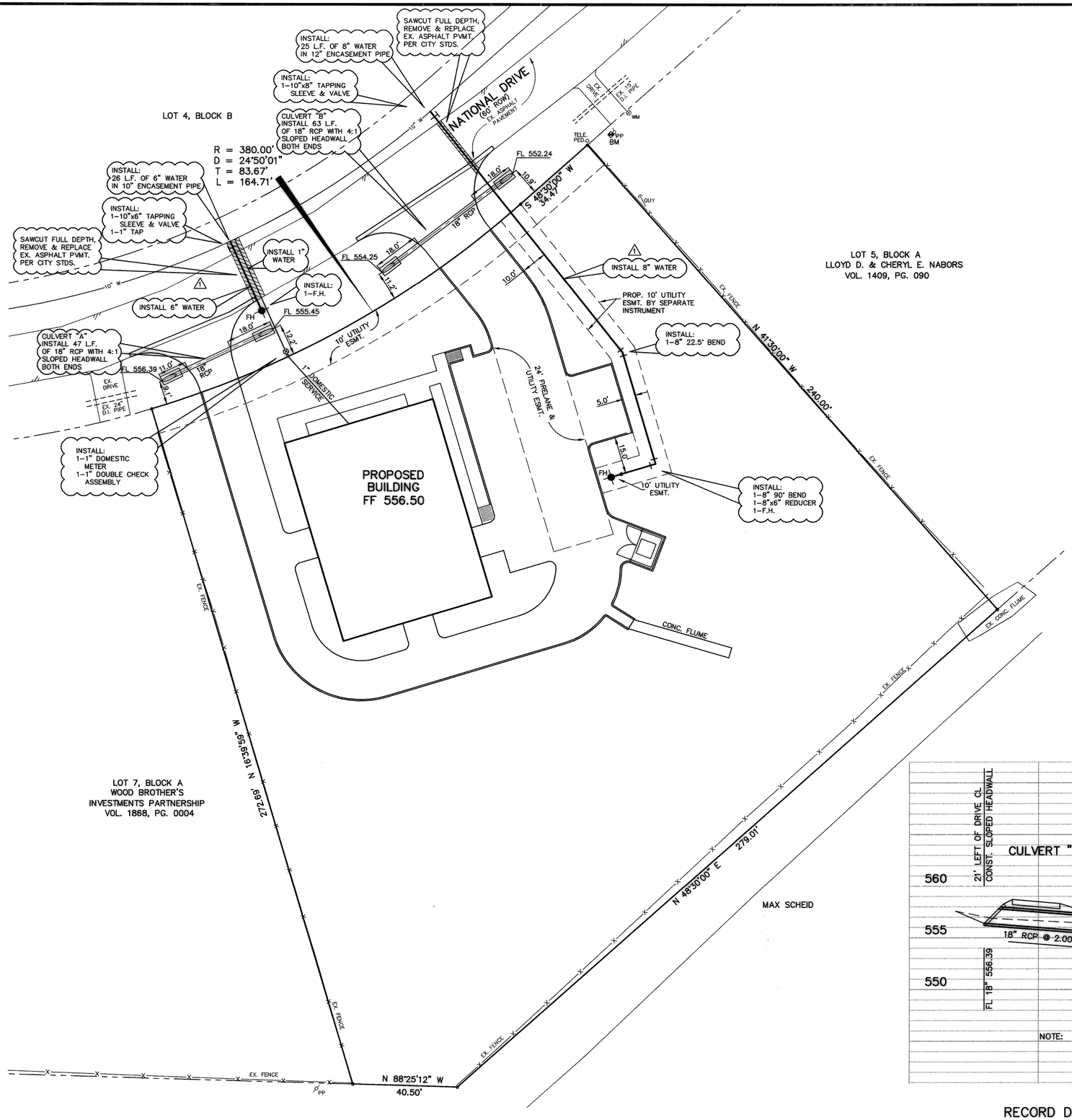
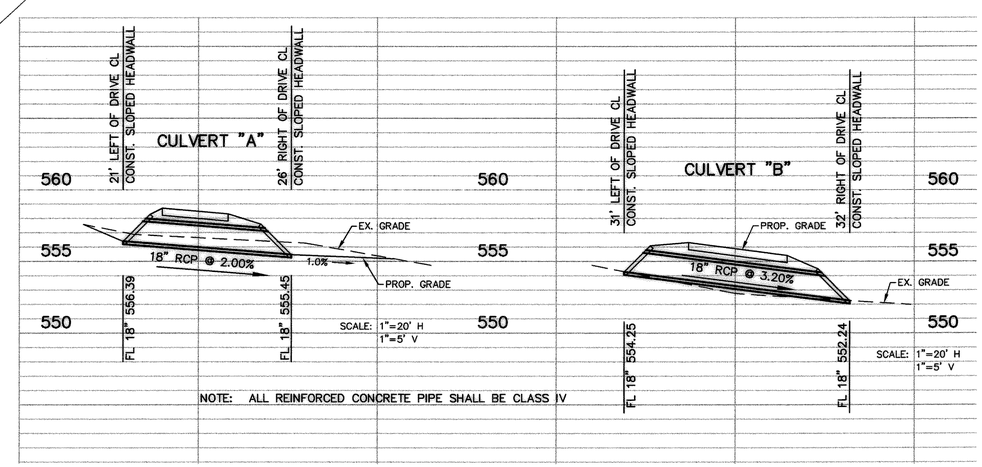


GENERAL NOTES

1. All work shall be in accordance with City of Rockwall Standard Detail Sheets.
2. One year maintenance bonds on water and sewer to be furnished by the contractor.
3. Engineering department is to be notified 48 hours prior to any construction.
4. All water lines to have 42 inch minimum cover or as required to clear other utilities.
5. Water mains shall be Class 200 PVC, DR-14, sizes 4" to 15".
6. Fire hydrants shall be Mueller No. 24015 or equal.
7. Manhole rings and covers shall be 400# or bolt on.
8. Contractor shall use PVC SDR 35 Sewer pipe. PVC pipe shall have a maximum deflection of 5% (as per City of Rockwall Specifications.)
9. Valves shall be resilient seat gate valves.
10. Trench excavation for trenches 5 feet or more in depth shall be in accordance with all provisions of Part 1926, Subpart P – Excavations, Trenching and shoring of the Occupational Safety and Health's Standards and Interpretations. It shall be the responsibility of the Contractor to conform to the above stated provisions and to supply Trench Safety Plans if required by the City.
11. The locations of all utilities indicated on the plans are taken from available public records. The exact location and depth of all utilities indicated must be determined by the Contractor. It shall be the duty of the Contractor to ascertain whether any additional facilities other than those shown on the plans may be present.
12. It shall be the responsibility of the Contractor to protect all existing utilities in the construction of this project. Any utilities damaged during the construction of this project shall be repaired at the Contractor's expense.
13. Sanitary Sewer shall be a Septic System with permit through county.
14. All Reinforced Concrete Pipe shall be Class IV.



RECORD DRAWING

IMPROVEMENTS INDICATED ON THIS PLAN WHERE MADE IN ACCORDANCE WITH THE PROJECT PLANS & SPECIFICATIONS. THE DESIGN ENGINEER IS NOT AWARE OF ANY CHANGES TO THESE PLANS OTHER THAN THOSE SHOWN.

DATE: MAY 11, 2004

BENCHMARK: NAIL IN SOUTHWEST SIDE OF POWER POLE LOCATED 12'± NORTHEAST OF THE NORTH PROPERTY CORNER.

ELEV. 554.04

Bentley ENGINEERING, INC.
4125 BROADWAY BLVD.
SUITE A230
GARLAND, TEXAS 75043
PHONE 972.240.0922
FAX 972.240.0922

RECORD DRAWING

No.	Date	Revision	By
1	1/9/03	REVISED WATER LINES	MTK

UTILITY PLAN

LEMMOND OFFICE / WAREHOUSE
CITY OF ROCKWALL, TEXAS

STATE OF TEXAS
MARC O. BENTLEY
64980
LICENSED
PROFESSIONAL ENGINEER

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY MARC O. BENTLEY, P.E. NO. 64980 ON 8/30/02

Scale:	1"=20'
File Name:	OWSITE
Date:	AUG. 2002
Project No.:	22147
Designed:	B.E.I.
Drawn:	B.E.I.
Checked:	M.O.B.

C4