

MATCH LINE (SEE SHT. C4B)

LOT 3, BLOCK 1

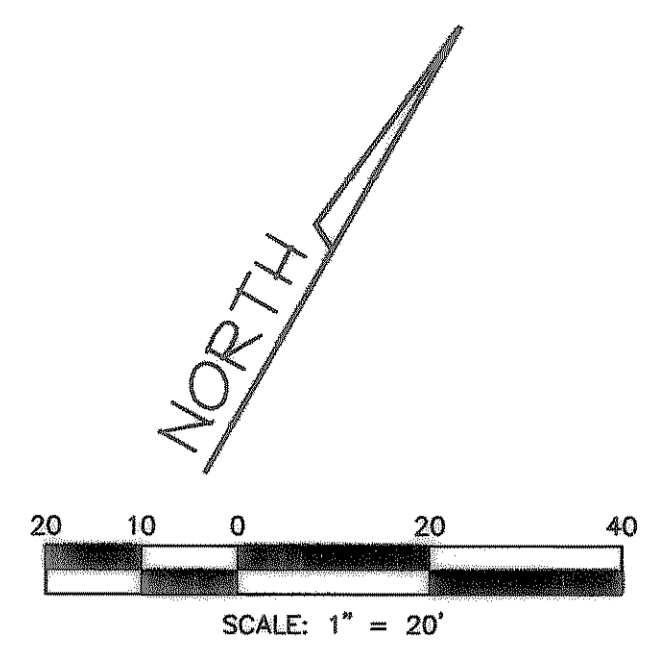
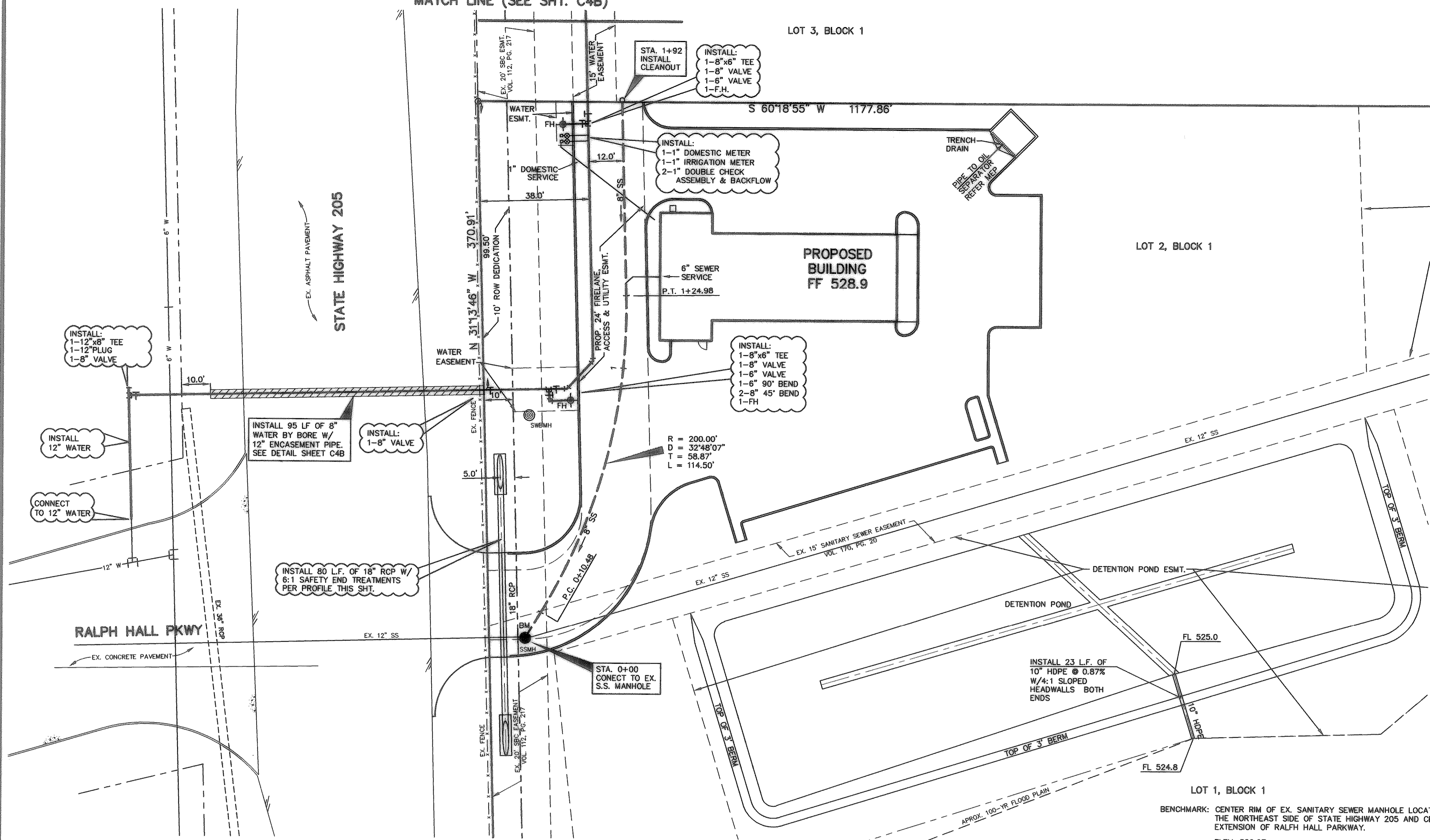
LOT 2, BLOCK 1

LOT 1, BLOCK 1

BENCHMARK: CENTER RIM OF EX. SANITARY SEWER MANHOLE LOCATED ON THE NORTHEAST SIDE OF STATE HIGHWAY 205 AND CENTERLINE EXTENSION OF RALPH HALL PARKWAY. ELEV. 526.97

RECORD DRAWING

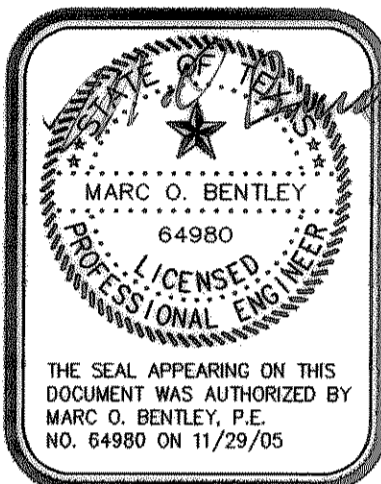
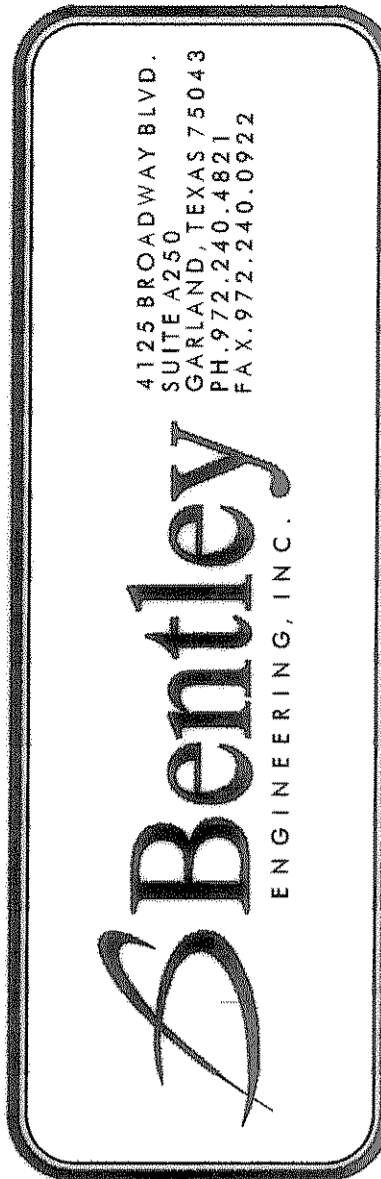
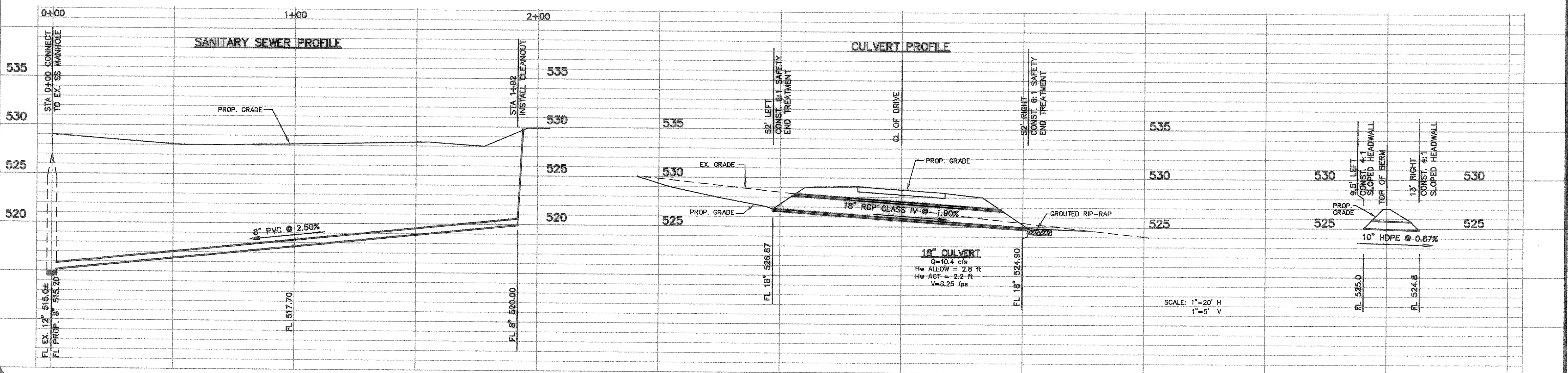
IMPROVEMENTS INDICATED ON THESE PLANS WERE REVISED IN ACCORDANCE WITH THE ASBUILT SURVEY PERFORMED BY ROCKWALL SURVEYING, INC. AND PROVIDED TO BENTLEY ENGINEERING, INC. ON 06/20/06. DATE: JUNE 23, 2006



GENERAL NOTES

- 1. All work shall be in accordance with City of Rockwall Standard Detail Sheets.
2. Two 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. All Reinforced Concrete Pipe shall be Class III.
14. Megalugs at all change in direction.
15. Blue EMS locator pads to be installed on the waterline at every bend, valve, and service.
16. Green EMS locator pads to be installed on the sanitary sewer line at every manhole & service.

NOTE: BOUNDARY AND TOPOGRAPHIC INFORMATION WAS SUPPLIED BY OWNER AND SURVEYS PERFORMED BY OTHERS. DESIGN ENGINEER IS NOT RESPONSIBLE FOR DISCREPANCIES RESULTING BETWEEN ACTUAL SITE CONDITIONS AND TOPOGRAPHIC INFORMATION INDICATED. DESIGN ENGINEER SHOULD BE NOTIFIED IMMEDIATELY IF DISCREPANCIES ARE FOUND.



WATER/SANITARY SEWER & DRAINAGE
MEADOWCREEK BUSINESS CENTER LOT 2, BLOCK 1
CITY OF ROCKWALL, TEXAS

Table with columns for No., Date, and Revision.

Scale: 1"=20'
File Name: LUBESITE
Date: JULY 2005
Project No: 25131

Sheet C4A