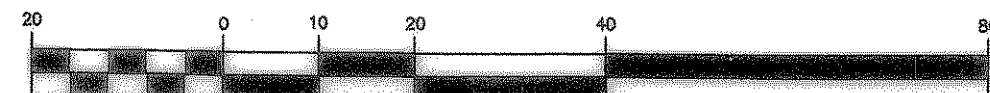


GRAPHIC SCALE



(IN FEET)
1 inch = 20 ft.

LEGEND

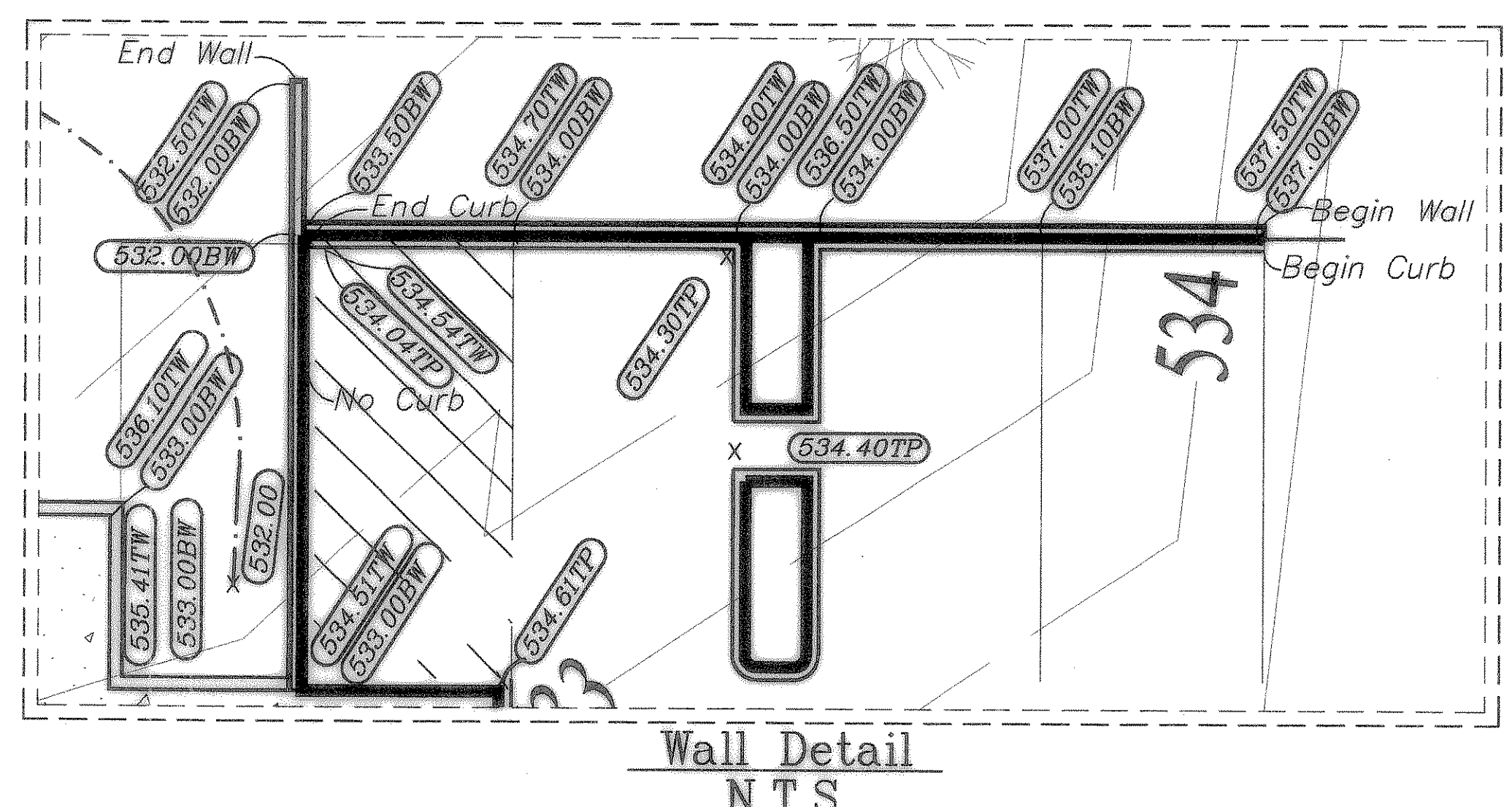
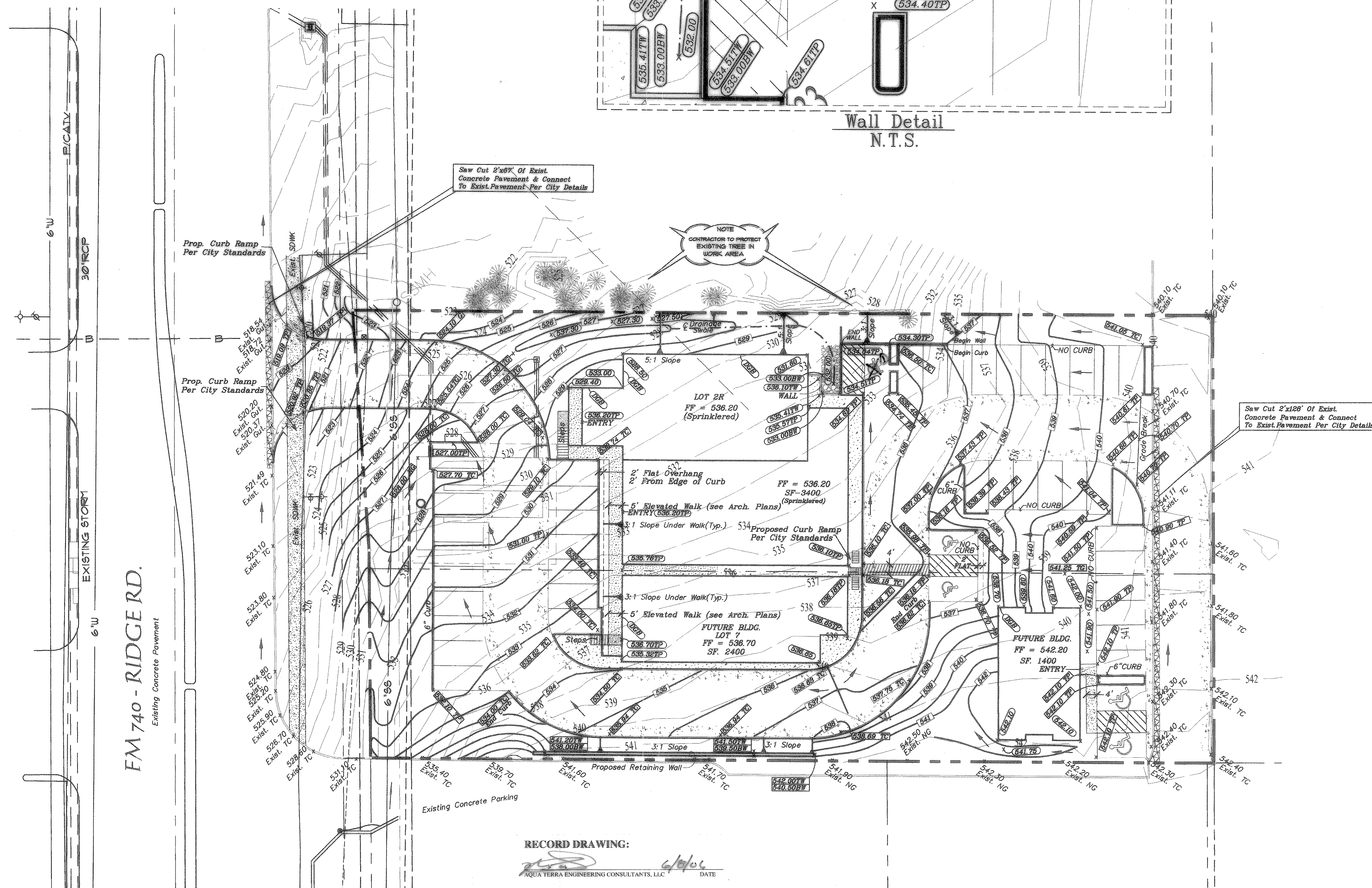
- 6"-3600 PSI (MIN.) REINFORCED CONCRETE PAVEMENT WITH NO. 3 BARS, 24" O.C.E.W., ON 6" LIME STABILIZED SUBGRADE, 6 MIN. 6 1/2 SACK HAND POUR, 6 MIN. 6 SACK MACHINE POUR, PER GEOTECHNICAL RECOMMENDATIONS
- 5"-3500 PSI (MIN.) REINFORCED CONCRETE PAVEMENT WITH NO. 3 BARS, 24" O.C.E.W., ON 6" LIME STABILIZED SUBGRADE PER GEOTECHNICAL RECOMMENDATIONS
- AREA OF PAVEMENT TO BE REMOVED.
- DGB DEEPEENED GRADE BEAM
- X(000.00 TP) PROPOSED TOP OF PAVEMENT
- X(000.00 TC) PROPOSED TOP OF CURB
- FF FINISHED FLOOR

General Notes:

1. Contractor shall protect all public utilities and adjacent property in the construction of this project.
2. Contractor to call 1-800-DIG-TESS and the City of Rockwall before commencing with construction.
3. The location of all utilities indicated on these plans was taken from existing public records. The exact location and elevation of all public utilities must be determined by the contractor. It shall be the responsibility of the Contractor to ascertain whether any additional facilities other than those shown on the plans may be present.
4. All grading and earthwork shall conform to the standards of the City of Rockwall, NCTCOG Standard Specifications of Public Works Construction (4th Edition), and the recommendations contained within the Geotechnical Exploration Report for this project by Alpha Testing (Alpha Report No. G04361) dated May 6, 2004.
5. All fill to be compacted using a sheeps foot roller to 95% standard compaction.
6. All disturbed ground shall be seeded (substantial growth must be evident) and/or hydromulched within 7 days upon grading completion.
7. Contractor is responsible for slope maintenance until full and solid vegetation cover is established.
8. Preparation of the Storm Water Pollution Prevention Plan shall be Contractor's responsibility and for the Owner.
9. Contractor shall provide all required traffic control measures in compliance with the City and TXDOT regulations.
10. Contractor shall provide material and density testing at the direction of the Engineer or as mandated by the City.

BENCHMARK
OFFSITE
BENCHMARK = TOP OF CITY OF ROCKWALL CONCRETE MONUMENT WITH ALUMINUM DISK STAMPED ROOF LOCATED AT THE INTERSECTION OF THE RAILROAD TRACK WITH VILLAGE DRIVE ON THE WEST SIDE OF THE PAVEMENT OF STREET AND NORTH SIDE OF RAILROAD TRACKS.
ELEV = 506.51 NAVD 88

ONSITE
BENCHMARK = "X" FOUND IN CONCRETE IN EDGE OF DRIVEWAY AT THE EAST CORNER OF LOT 3 AND THE SOUTH CORNER OF LOT 2 OF LAKEWOOD PARK ADDITION.
ELEV = 542.48

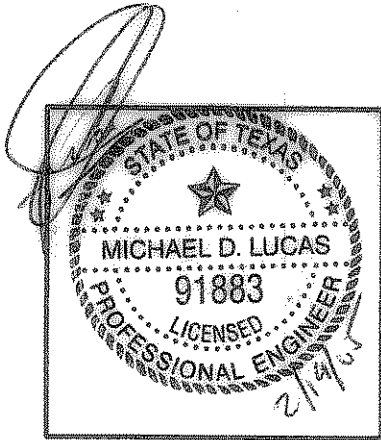


FM 740 - RIDGERD.
Existing Concrete Pavement

RECORD DRAWING:
MICHAEL D. LUCAS
AQUA TERRA ENGINEERING CONSULTANTS, LLC
DATE: 6/10/06

CAUTION !!!

EXISTING UTILITIES AND UNDERGROUND FACILITIES INDICATED ON THESE PLANS HAVE BEEN LOCATED FROM REFERENCE INFORMATION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY BOTH HORIZONTALLY AND VERTICALLY THE LOCATION OF ALL EXISTING UTILITIES AND UNDERGROUND FACILITIES PRIOR TO CONSTRUCTION. TO TAKE NECESSARY PRECAUTIONS IN ORDER TO PROTECT ALL FACILITIES ENCOUNTERED. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION.



revisions	date
Approved Marking Designation	6/10/06

Lucas Consulting Services

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RIDGEMARK GRADING PLAN ROCKWALL, TEXAS				sheet no. 2
design LCS	drawn LCS	scale 1"=20'	date OCT. 2004	notes #LCS017-01-04
				job number 7