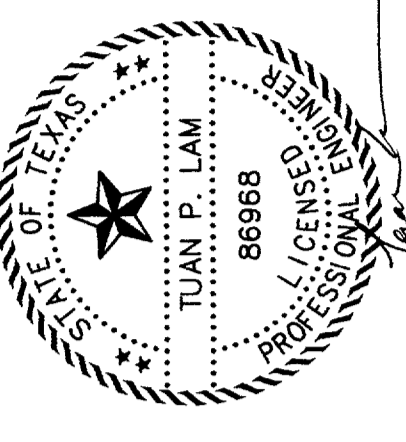


GRADING NOTES:

1. ALL MATERIALS AND CONSTRUCTION SHALL CONFORM TO THE TOWN OF ADDISON STANDARDS AND SPECIFICATIONS, EXCEPT AS NOTED HEREIN AND APPROVED BY THE TOWN OF ADDISON.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING TRENCH SAFETY REQUIREMENTS IN ACCORDANCE WITH TOWN STANDARDS, TEXAS LAW, AND O.S.H.A. STANDARDS FOR ALL EXCAVATION IN EXCESS OF FIVE FEET IN DEPTH.
3. THE LOCATION OF ALL UTILITIES LOCATED ON THESE PLANS ARE TAKEN FROM EXISTING PUBLIC RECORDS. THE EXACT LOCATION AND ELEVATION OF ALL UTILITIES SHALL BE THE DUTY OF THE CONTRACTOR TO ASCERTAIN WHETHER ANY ADDITIONAL UTILITIES OTHER THAN THOSE SHOWN ON THE PLANS MAY BE PRESENT.
4. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL PUBLIC UTILITIES IN THE CONSTRUCTION OF THIS PROJECT. ALL MANHOLES, CLEAN-OUTS, VALVE BOXES, FIRE HYDRANTS, ETC. MUST BE ADJUSTED TO PROPER LINE AND GRADE BY THE CONTRACTOR PRIOR TO AND AFTER THE PLACING AND FINISHING OF THE PAVEMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND GRADE DURING CONSTRUCTION OF THE PAVING FOR THIS DEVELOPMENT.
5. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES 48 HRS. PRIOR TO ANY EXCAVATION WORK WITH EITHER DIG LESS 1-800-545-6005 OR ONE STAR NOTIFICATION 1-800-689-8244.
6. DRAINAGE SHOULD BE MAINTAINED AWAY FROM THE BUILDING FOUNDATIONS, BOTH DURING AND AFTER CONSTRUCTION.
7. BACKFILL FOR UTILITY LINES SHOULD BE PLACED PER GEOTECHNICAL REPORT RECOMMENDATIONS, WHERE UTILITY LINES PASS THROUGH THE PARKING LOT, THE TOP 4" SHOULD BE COMPACTED SIMILARLY TO THE REMAINDER OF THE EXCAVATION PROCESS TO ENSURE THAT UNDESIRABLE FILL IS NOT USED.
8. ALL PROPOSED SPOT ELEVATIONS ARE TOP OF PAVEMENT ELEVATIONS UNLESS OTHERWISE SPECIFIED.
9. ALL EARTHWORK OPERATIONS SHALL CONFORM TO THE RECOMMENDATIONS FOUND IN THE GEOTECHNICAL REPORT PREPARED BY FURGO SOUTH, INC., # 0701-1043, DATED APRIL 26, 2001.
10. SET ALL CLEANOUT TOPS FLUSH WITH FINISHED GRADE.

LEGEND:

- * Light Bellied
- Tree
- Area Drain
- Water Meter
- Telephone Riser
- Signal Box
- T Water Valve
- TOP PAVEMENT
- TOP CURB
- TOP CURB OUTER
- TOE OF WALL
- TOP OF WALL
- Proposed Manhole
- Existing Manhole
- Cleanout
- PK Well
- Electric Box
- ! Sign
- Fire Hydrant
- Bush/Shrub



THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY TUAN P. LAM, P.E. 86968 ON 2/22/02. ALTERATION TO A SEALED DOCUMENT WITHOUT THE PROPER NOTIFICATION TO THE BOARD OF ENGINEERING EXAMINERS IS AN OFFENSE UNDER THE TEXAS ENGINEERING PRACTICE ACT.

**GRADING PLAN
 ADDISON ATHLETIC CLUB
 EXPANSION & LEISURE POOL
 ADDISON, TEXAS**

R-DELTA ENGINEERS, INC.
 618 MAIN STREET GARLAND, TEXAS 75040
 Phone (972) 494-5031 www.rdelta.com

DESIGNER: CTL CHECKER: JRP SCALE: 1"=20' 4 OF 11
 DRAWN: CSM DATE: FEBRUARY, 2002 PROJECT: 992-01

BENCH MARKS:

- TBM #1 SQUARE CUT IN THE NORTH CURB, 34'± SOUTH OF THE SOUTHWEST CORNER OF THE EXISTING BUILDING. N:5865.8659 E: 8716.7591
- TBM #2 SQUARE CUT ON THE SOUTH CURB INLET OF MORMAN LANE, 25'± WEST OF THE CENTERLINE OF SOPRAS CIRCLE AND MORMON LANE. N:5900.5190 E: 7128.7696
- TBM #3 SQUARE CUT ON THE NORTHWEST CORNER OF TXU ELECTRIC TOWER, ON THE PARKING LOT AND 35'± EAST OF EXISTING FIRE TOWER. N:6268.8409 E: 7045.2937