

PAVING NOTES

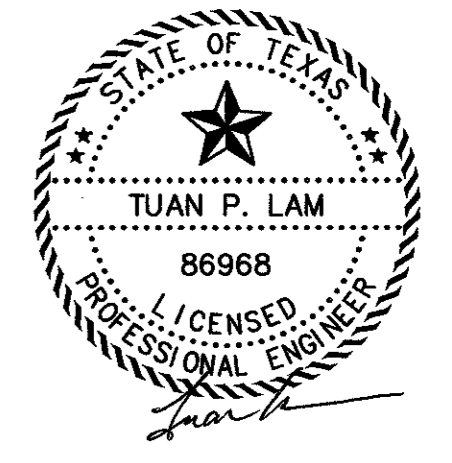
1. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION AND NCTCOG, LATEST EDITION, AND THE TOWN OF ADDISON STANDARDS AND SPECIFICATIONS, EXCEPT AS NOTED HEREIN.
2. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT ALL PUBLIC UTILITIES IN THE CONSTRUCTION OF THIS PROJECT. ALL MANHOLES, CLEANOUTS, VALVE BOXES, FIRE HYDRANTS, ETC. MUST BE ADJUSTED TO PROPER LINE AND GRADE BY THE CONTRACTOR PRIOR TO AND AFTER THE PLACING OF PERMANENT PAVING. UTILITIES MUST BE MAINTAINED TO PROPER LINE AND GRADE DURING CONSTRUCTION OF THIS PROJECT.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH ALL THE APPROPRIATE UTILITY COMPANIES FOR THE LOCATION OF ALL UTILITIES WITHIN THE CONSTRUCTION AREA.
4. THE PAVING CONTRACTOR SHALL COORDINATE WITH THE UTILITY CONTRACTOR TO INSURE ALL CONDUITS FOR IRRIGATION, ELECTRICAL WATER AND SEWER HAVE BEEN INSTALLED PRIOR TO PLACEMENT OF PERMANENT PAVING. REFER TO LANDSCAPE AND MEP PLANS FOR LOCATION AND SIZE OF PROPOSED CONDUITS.
5. ALL PAVING AND EARTHWORK OPERATIONS SHALL COMPLY WITH THE RECOMMENDATIONS PER THE GEOTECHNICAL REPORT, PREPARED BY FUGRO SOUTH INC. REPORT #0701-1049 DATED 4-26-01.
6. CONCRETE SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3600 PSI FOR PAVEMENT, AND CURBS IN 28 DAYS. SIDEWALKS (3000 PSI).
7. CONCRETE PAVING SHALL HAVE A CONSTRUCTION JOINT OR SAWED CONTROL JOINT EVERY 15 FEET TRANSVERSELY AND LONGITUDINALLY WITH EXPANSION JOINTS. JOINTS SHALL INTERSECT ALL PAVEMENT EDGES AT 90° INCLUDING RADIUS RETURNS.

LEGEND:

- * Light Bollard
- Tree
- Area Drain
- Proposed Manhole
- Existing Manhole
- Cleanout
- Water Meter
- PK Nail
- Telephone Riser
- Electric Box
- Signal Box
- Sign
- T Water Valve
- Fire Hydrant
- Bush/Shrub

BENCH MARKS:

- T.B.M. #1
 SQUARE CUT IN THE NORTH CURB, 34'± SOUTH OF THE SOUTHEAST CORNER OF THE EXISTING BUILDING.
 ELEVATION..... 603.50
 N: 5865.8609
 E: 6716.7591
- T.B.M. #2
 SQUARE CUT ON THE SOUTH 10' CURB INLET OF MORMAN LANE, 125'± WEST OF THE CENTERLINE OF SOPRAS CIRCLE AND MORMON LANE.
 ELEVATION..... 607.84
 N: 5990.5190
 E: 7128.7696



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

PAVING PLAN
ADDISON ATHLETIC CLUB
EXPANSION & LEISURE POOL
 ADDISON, TEXAS

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

DESIGN: CTL	CHECK: JRP	SCALE: 1"=30'	6 of 11
DRAWN: CEM	DATE: FEBRUARY, 2002	PROJECT: 982-01	

CURVE DATA

R	A	L	T
C1	155'	24'	14' 56"
	65.60'	33.30'	

6" REINFORCED CONCRETE SIDEWALK WITH #3 BARS @ 18" O.C.E.W. OVER 6" SCARIFIED & COMPACTED SUBGRADE TO 95% STD. PROCTOR DENSITY, ASTM-D698

6" REINFORCED CONCRETE (3600 PSI) PAVEMENT WITH #3 BARS @ 18" O.C.E.W. OVER A 6" LIME TREATED SUBGRADE, SCARIFY & COMPACT TO 95% STANDARD PROCTOR DENSITY, ASTM D-698 (6% HYDRATED LIME BY DRY WEIGHT, OR 27lbs./S.Y.)

6" REINFORCED CONCRETE SIDEWALK WITH #3 BARS @ 18" O.C.E.W. OVER 6" SCARIFIED & COMPACTED SUBGRADE TO 95% STD. PROCTOR DENSITY, ASTM-D698

3900 BELTWAY DRIVE
 ADDISON, TEXAS
 DEDICATED FOR PARK
 VOL. 82049, PG. 1860

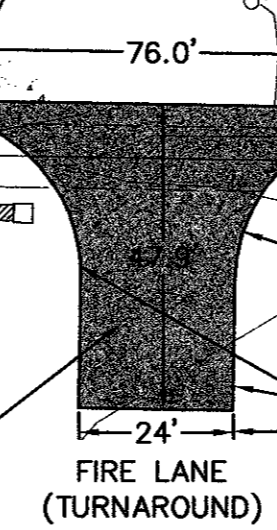
DEDICATED FOR PARK
 VOL. 93237, PG. 3480

REFER TO LANDSCAPE PLANS FOR PAVING DETAILS (SHT. L1.2)

REFER TO LANDSCAPE PLANS FOR PAVING DETAILS (SHT. L1.2)

PROP. COOLING TOWER PAD
 (SEE STRUCTURAL PLAN FOR DETAILS)

2 STORY BRICK BUILDING



24' FIRE LANE LONGITUDINAL BUTT JOINT

FIRE LANE (TURNAROUND)

SAWCUT LIMITS

NO CURB

26' R. (TYP)

19.8'

104.4'

150.9'