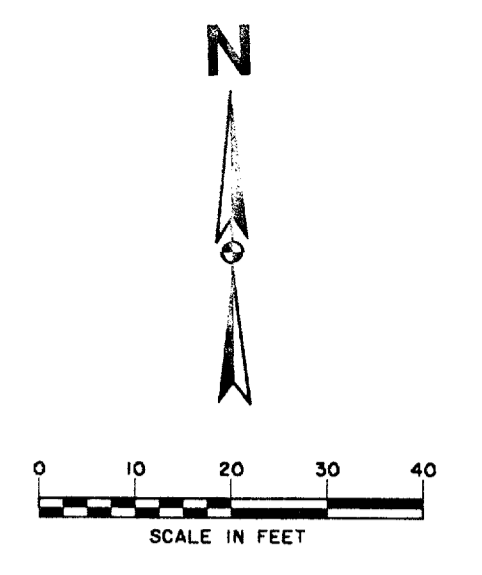


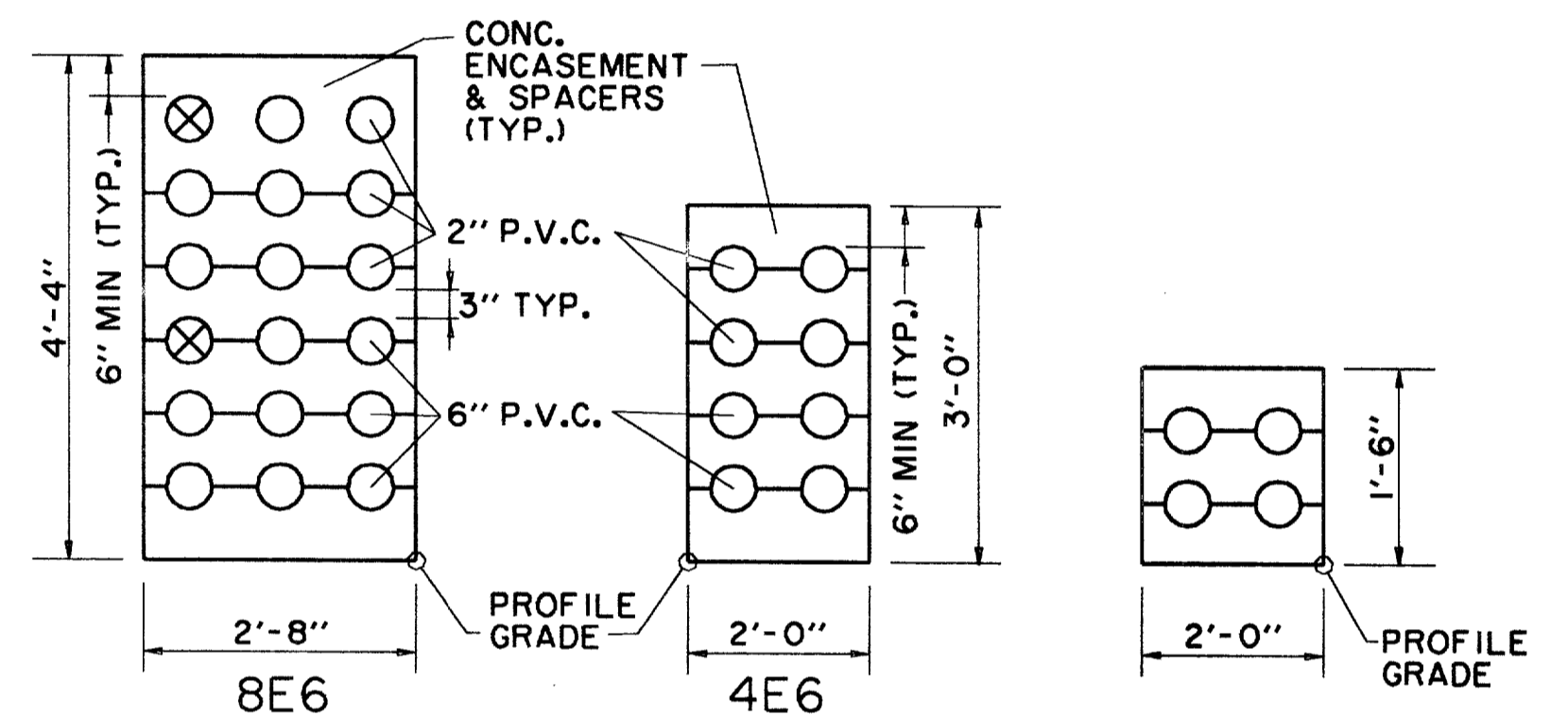
**GENERAL NOTES:**

1. CONDUIT TO BE 6" P.V.C., TYPE DB.
2. CONCRETE ENCASMENT: ALL CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT TWENTY-EIGHT DAYS.
3. CONDUIT RUN BETWEEN MANHOLES TO BE INSTALLED WITH A MINIMUM SLOPE OF 4" PER 100 FEET TO DRAIN THROUGHOUT ITS ENTIRE LENGTH INTO A MANHOLE OR MANHOLES.
4. INSTALL 6" PVC, TYPE DB CONDUIT BENDS AND ADAPTERS ON ANGLES GREATER THAN 15°.
5. SPACERS (CARLON #288RLN [BASE] AND 289RLN [INTERMEDIATE]) ARE REQUIRED. THEY SHALL BE SPACED AT 5' INTERVALS AND ARE TO BE TIED TOGETHER BY NON-METALLIC TIE-WRAPPS. ALL SPACERS TO PROVIDE 3" VERTICAL AND HORIZONTAL SEPARATION BETWEEN CONDUITS.
6. WHEN COMPLETE, ALL CONDUIT WILL BE CHECKED BY PULLING A MANDREL/SWAB THROUGH ENTIRE LENGTH OF CONDUIT.
7. CONSTRUCTION PLANS SHOW APPROXIMATE RIM ELEVATION; HOWEVER, IT IS THE CONTRACTOR'S RESPONSIBILITY TO INSTALL THE NECESSARY AMOUNT OF NECK TO BRING THE TOP OF THE COVER 2" ABOVE FINISHED GRADE OR FLUSH WITH STREET GRADE WHEN COVER IS IN STREET.
8. BACKFILL OPERATION SHALL BEGIN AFTER CONCRETE HAS HAD TIME TO CURE (CURING TIME IS AT THE DISCRETION OF TU'S INSPECTOR). BACKFILL SHALL HAVE NO ROCKS LARGER THAN 1" IN DIAMETER AND SHALL BE COMPACTED TO 95% STANDARD PROCTOR DENSITY BETWEEN 0% AND 3% OF OPTIMUM MOISTURE CONTENT.



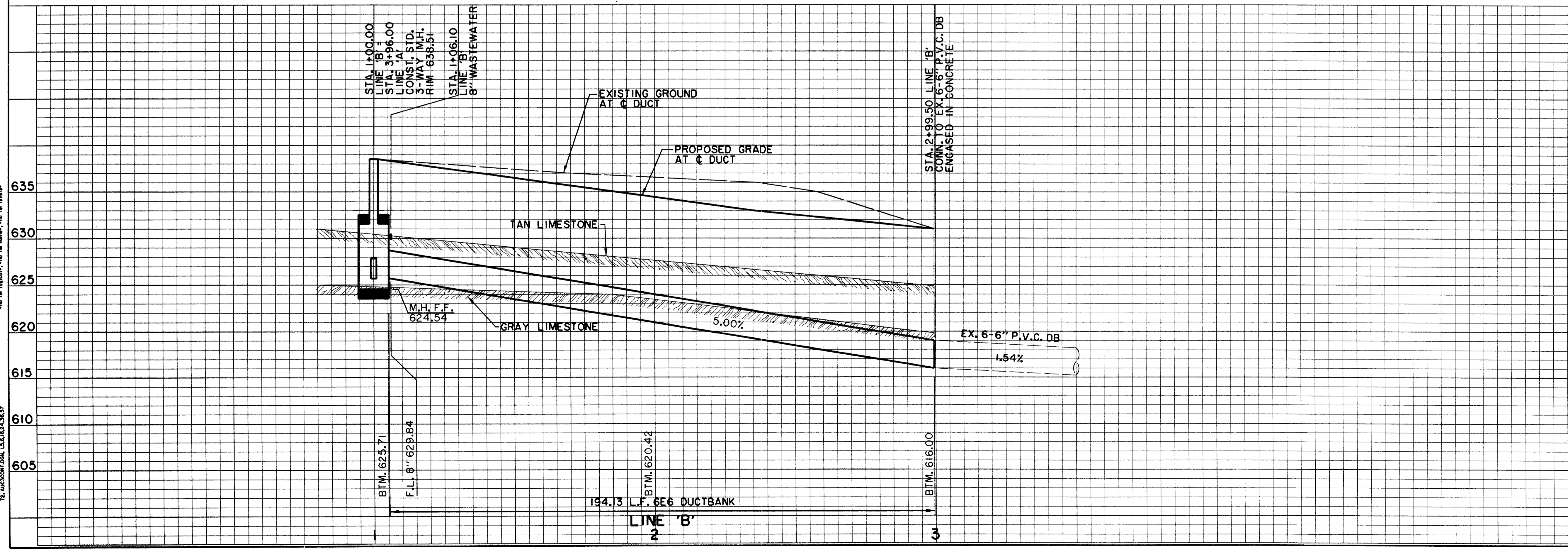
STA. 1+00.00 LINE 'B' =  
STA. 3+96.00 LINE 'A' =  
PAV. STA. 8+05.50, 6.00' LT.  
CONST. STD. 3-WAY M.H.  
RIM 638.51

STA. 2+99.50 LINE 'B' =  
PAV. STA. 10+05.01, 6.00' LT.  
CONN. TO EX. 6" P.V.C. DB  
ENCASED IN CONCRETE



**TYPICAL DUCTBANK SECTION**  
N.T.S.

**RECORD  
DRAWING**

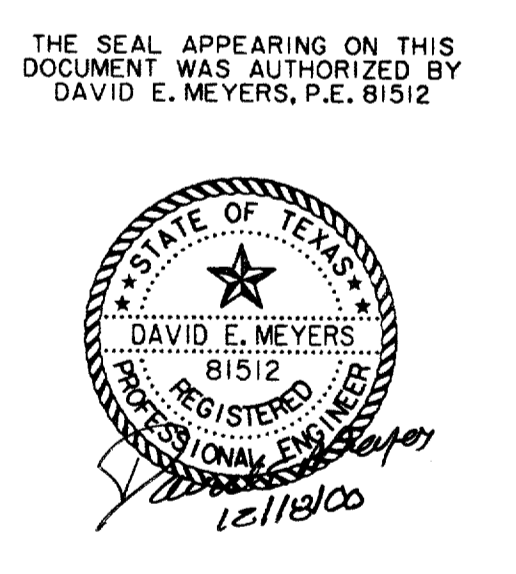


**BENCHMARKS:**

BM#5  
"C" CUT ON 8' INLET ON NORTH CURB LINE OF GOODMAN AVE. ±75' EAST OF PASCHAL PLACE. ELEV. 629.98

BM#6  
"C" CUT AT C & OF 8' INLET AT THE SOUTHWEST CORNER OF MORRIS AVE. AND WITT PLACE. ELEV. 627.29

BM#7  
"C" CUT AT WEST CORNER OF ADDISON THEATRE CENTRE PARKING LOT, SECOND ENTRANCE NORTH OF ADDISON RD. ELEV. 637.66



DATE	DESCRIPTION	REF NO.
6/23/99	ISSUED FOR CONSTRUCTION	N/A
5/17/99	ISSUED FOR BID	N/A

**ELECTRICAL DUCTBANK PLAN & PROFILE**  
LINE 'B' - STA. 1+00.00 TO STA. 2+99.50  
**ADDISON CIRCLE**  
**PHASE II-B PUBLIC INFRASTRUCTURE**  
**TOWN OF ADDISON, TEXAS**

DESIGN	DRAWN	APPR.	SCALE	DATE	PROJECT NO.	NO.
HZI	HZI	DEM	Ht 1"=20' Vt 1"=6'	MAR. 99	01-1822-50	E3

PROJECT NO. 01-1822-50  
 DATE: 03/11/99  
 DRAWN BY: HZI  
 CHECKED BY: DEM  
 PROJECT TITLE: ADDISON CIRCLE PHASE II-B PUBLIC INFRASTRUCTURE  
 TOWN OF ADDISON, TEXAS  
 3131 McKinney Ave., Suite 600, Dallas, TX 75204  
 Phone: (214) 871-3311 / Fax: (214) 871-0757