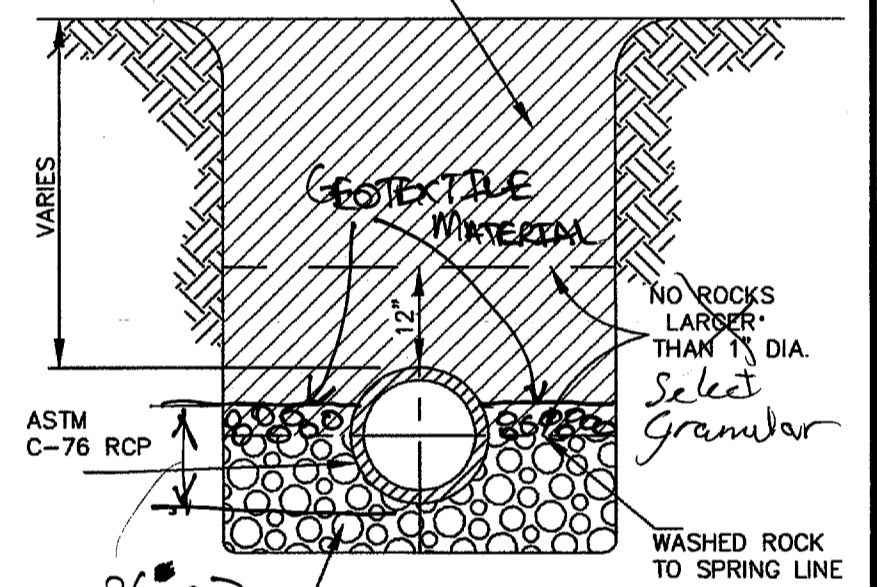


GENERAL NOTES:

1. ALL TRENCH BACKFILL SHALL BE COMPACTED TO 95% STANDARD PROCTOR DRY DENSITY (ASTM D-698).
2. MECHANICALLY COMPACTED TRENCH BACKFILL SHALL BE PLACED IN NO GREATER THAN 6" LIFTS. TESTING SHALL BE AT THE RATE OF ONE TEST PER LIFT PER 500 FEET OF TRENCH.
3. EMBEDMENT FOR PUBLIC WATER AND SEWER LINES BEING CONSTRUCTED WITHIN TOWN OF ADDISON RIGHT OF WAY OR DEDICATED EASEMENTS SHALL COMPLY WITH NCTCOG CLASS B+ EMBEDMENT. A LAYER OF GEOTEXTILE FABRIC SHALL BE PLACED ON TOP OF THE STONE PRIOR TO THE PLACEMENT OF THE SELECT OR GRANULAR MATERIAL. FINISH BACKFILL SHALL BE NATIVE SOIL FREE OF ALL ROCKS AND CLODS GREATER THAN THREE INCHES (3") IN DIAMETER, COMPACTED TO SIX-INCH (6") MAXIMUM LOOSE LIFTS TO A MIN. OF 95% STD. PROCTOR DENSITY AT ZERO TO THREE (3%) OF OPTIMUM MOISTURE.

NATIVE TRENCH MATERIAL (NO ROCKS OVER 3" IN DIA.)



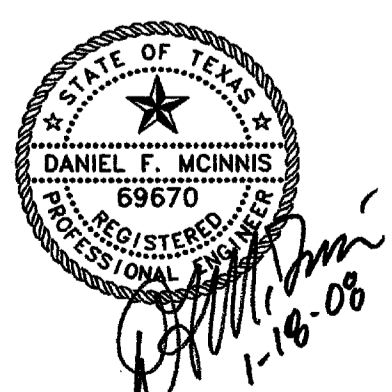
UTILITY EMBEDMENT AND BACKFILL DETAILS

WATER LINES SHALL BE C-909 CLASS 150 PVC FOR WATER MAINS 12" DIAM. AND SMALLER CLASS 200 PVC FOR FIRE LINE APPLICATIONS

NOTE: EXISTING SANITARY SEWER SERVICE TO BE FIELD LOCATED AND INSPECTED BY TOWN OF ADDISON INSPECTORS. IF FOUND TO BE IN WORKING ORDER, A DOUBLE CLEANOUT WILL BE ADDED AT THE EASEMENT LINE. IF NOT, THE LATERAL WILL BE REPLACED TO THE MAIN.

- NOTE 1. FOR WORK IN BELT LINE ROAD, CONTRACTOR TO SUBMIT TRAFFIC CONTROL PLAN PRIOR TO WORK COMMENCEMENT FOR APPROVAL BY THE CITY'S PUBLIC WORKS DIRECTOR
2. SEE ORDINANCE 70-113 FOR SCHEDULING CONSTRUCTION IN BELT LINE ROAD

CAUTION: EXISTING UTILITIES SHOWN ARE BASED UPON BEST INFORMATION AVAILABLE TO THE ENGINEER, BUT HAVE NOT BEEN VERIFIED IN THE FIELD. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND VERIFYING LOCATION OF ALL UTILITIES ON THE SITE PRIOR TO COMMENCEMENT OF CONSTRUCTION. CONTRACTOR SHALL CONTACT THE FOLLOWING PRIOR TO CONSTRUCTION: DITRESS: 1-800-DIG-TRESS; AT&S ENERGY: 1-888-286-6700; TOWN OF ADDISON: 972-450-2871; TXU ELECTRIC: 1-800-344-8377



BENCHMARK:
CONTROL POINT NO. COA-11
APPROXIMATE LOCATION
526' WEST FROM THE INTERSECTION OF MIDWAY ROAD
BELTLINE ROAD, THEN 5.5' FROM THE EDGE OF ASPHALT,
2' FROM THE SOUTH EDGE OF SIDEWALK & 27' FROM
POWER POLE.

U.S. SURVEY FEET
NAVD 88 ELEVATION: 611.74
DATE SET: FEBRUARY 16, 2007
MONUMENT: 2" BRASS DISK STAMPED "TXDOT COA-11 GPS"
STATE PLAN COORDINATES:
NORTHING = 7034115.989 EASTING = 2477111.917
DALLAS COUNTY SCALE FACTOR: 1.000136508
ELEVATIONS ARE NAVD 88 BASED UPON TXDOT VRS NETWORK

C3 UTILITY PLAN
JANUARY 18, 2008

**4400 BELT LINE ROAD
ADDISON, TEXAS 75244**



2007-006