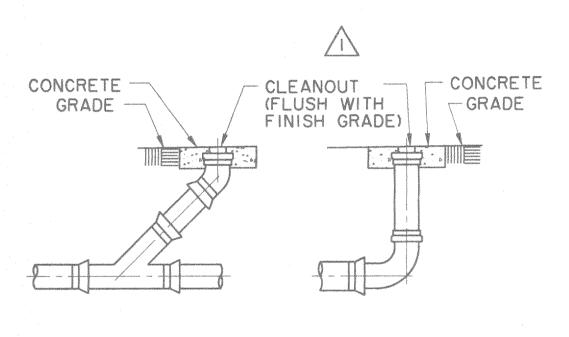
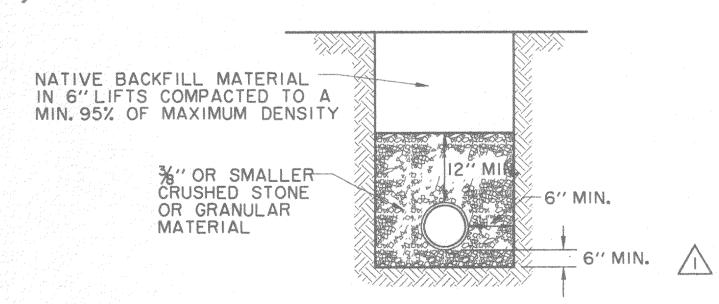
- 2. ROUGH GRADING SHALL BE ACCOMPLISHED TO WITHIN +/- 0.10 FEET OF PLAN ELEVATION (AFTER ADJUSTMENT FOR FINISH THICKNESS).
- 3. ALL TRAFFIC CONTROL NECESSARY FOR THE WORK SHALL BE PROVIDED BY THE AFFECTED CONTRACTOR. ALL BARRICADES, WARNING SIGNS, LIGHTS, DEVICES, ETC. FOR THE GUIDANCE AND PROTECTION OF TRAFFIC AND PEDESTRIANS MUST CONFORM TO THE INSTALLATIONS SHOWN IN THE LATEST ISSUE OF THE ''TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS (MUTCD)'', AS CURRENTLY AMENDED, TEXAS DEPARTMENT OF TRANSPORTATION.
- 4. ALL FILL SHALL BE PLACED IN MAXIMUM 8-INCH LIFTS COMPACTED TO 95% OF STANDARD PROCTOR DENSITY BETWEEN 0% AND +3% OF OPTIMUM MOISTURE CONTENT.
- 5. ALL TREES, STUMPS, BRUSH, GRASSES AND SURFACE ORGANICS WITHIN PROPOSED GRADING AREA ARE TO BE REMOVED AND PROPERLY DISPOSED OF OFF-SITE. TREE REMOVAL PERMITS, IF REQUIRED, WILL BE OBTAINED BY THE OWNER.
- 6. EXISTING UTILITY POLES, IF ANY, WILL BE REMOVED OR RELOCATED BY THE UTILITY COMPANIES THROUGH COORDINATION BY THE OWNER. CONTRACTOR SHALL BRING TO THE OWNER'S ATTENTION ANY FACILITIES THAT APPEAR TO BE IN CONFLICT SO THAT THE OWNER HAS SUFFICIENT TIME TO ACCOMPLISH THE NECESSARY RELOCATIONS.
- 7. TWO-WAY TRAFFIC MUST BE MAINTAINED AT ALL TIMES ON PUBLIC STREETS ADJACENT TO THIS PROJECT UNLESS SPECIFIED OTHERWISE IN THE PLANS AND SPECIFICATIONS. THE TRAVELWAY WIDTH SHALL NOT BE LESS THAN II FEET.
- 8. SEE TYPICAL SECTIONS SHEET FOR ADDITIONAL MATERIAL SPECIFICATIONS.
- THE PAVING PLAN AND PROFILE IN THIS SET ARE TO PROVIDE THE CONTRACTOR WITH THE GRADES NECESSARY TO PERFORM ROUGH GRADING TO THE BOTTOM OF PROPOSED PAVEMENT OR SIDEWALK PER THE TYPICAL SECTIONS.



TYPICAL CLEANOUTS



111111

9 9 9 9

28288

Beere

(P.V.C. PIPE) LOAD FACTOR = 2.0

TYPICAL NATIVE MATERIAL COMPACTED TO:
95% OF STANDARD PROCTOR DENSITY AT
OPTIMUM MOISTURE O TO +3% UNDER PAVEMENT
95% OF STANDARD PROCTOR DENSITY AT
OPTIMUM MOISTURE O TO +3% OUTSIDE CURB LINES
JETTING IS NOT ALLOWED
BACKFILL TO BE COMPACTED IN 6"+/- LIFTS
TYPICAL NATIVE MATERIAL (MAX. 3" DIA.)

PVC DRAINS SHALL BE SDR 35 SIZED AS NOTED ON THE PLANS.

GENERAL NOTES (ALL DISCIPLINES)

- PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH THE CONTRACT DOCUMENTS SPECIFICATIONS AND PLANS INCLUDING ALL NOTES, THE TOWN OF ADDISON SPECIFICATIONS AND ANY OTHER APPLICABLE STANDARDS OR SPECIFICATIONS RELEVANT TO THE PROPER COMPLETION OF THE WORK SPECIFIED. FAILURE ON THE PART OF THE CONTRACTOR TO FAMILIARIZE HIMSELF WITH ALL STANDARDS OR SPECIFICATIONS PERTAINING TO THIS WORK SHALL IN NO WAY RELIEVE THE CONTRACTOR OF RESPONSIBILITY FOR PERFORMING THE WORK IN ACCORDANCE WITH ALL SUCH APPLICABLE STANDARDS AND SPECIFICATIONS.
- 2. CONTRACTOR SHALL HAVE IN HIS POSSESSION, PRIOR TO CONSTRUCTION, ALL NECESSARY PERMITS, LICENSES, ETC. CONTRACTOR SHALL HAVE AT LEAST ONE SET OF APPROVED ENGINEERING PLANS AND SPECIFICATIONS AT ALL TIMES.
- 3. ALL WORK SHALL CONFORM TO THE TOWN OF ADDISON SPECIFICATIONS UNLESS OTHERWISE INDICATED ON APPROVED PLANS.
- 4. IN THE EVENT AN ITEM IS NOT COVERED IN THE TOWN OF ADDISON SPECIFICATIONS, THE CITY ENGINEER'S DECISION SHALL APPLY. IN CASE OF CONFLICT WITH TOWN OF ADDISON SPECIFICATIONS. THE DESIGN ENGINEER SHALL BE NOTIFIED TO PROVIDE CLARIFICATION.
- CONSTRUCTION INSPECTION MAY BE PERFORMED BY REPRESENTATIVES OF THE OWNER, ENGINEER, GEOTECHNICAL ENGINEER, AND REVIEWING AUTHORITIES AND AGENCIES. UNRESTRICTED ACCESS SHALL BE PROVIDED TO THEM AT ALL TIMES. CONTRACTOR IS RESPONSIBLE FOR UNDERSTANDING AND SCHEDULING REQUIRED INSPECTIONS.
- 6. CONSTRUCTION STAKING SHALL BE PROVIDED BY THE CONTRACTOR UNLESS OTHERWISE DIRECTED BY THE OWNER.
- 7. IF UNFORESEEN PROBLEMS OR CONFLICTS ARE ENCOUNTERED IN THE CONSTRUCTION, FOR WHICH AN IMMEDIATE SOLUTION IS NOT APPARENT, THE ENGINEER AND OWNER SHALL BE NOTIFIED IMMEDIATELY.
- OTHER CONSTRUCTION WILL BE UNDERWAY AT THE SAME TIME AND IN THE SAME GENERAL AREA WHICH IS ENCOMPASSED BY THIS CONTRACT. THIS CONTRACTOR SHALL COORDINATE WITH OTHER CONTRACTORS TO ESTABLISH A CONSTRUCTION SEQUENCE WHICH WILL CAUSE THE LEAST HINDRANCE TO ALL.
- 9. IT WILL BE THE RESPONSIBILITY OF EACH CONTRACTOR TO PROTECT ALL EXISTING PUBLIC AND PRIVATE UTILITIES THROUGHOUT THE CONSTRUCTION OF THIS PROJECT. CONTRACTOR SHALL CONTACT THE APPROPRIATE UTILITY COMPANIES FOR LINE LOCATIONS AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION AND SHALL ASSUME FULL LIABILITY TO THOSE COMPANIES FOR ANY DAMAGES CAUSED TO THEIR FACILITIES.

972-450-2886 972-323-8913

972-234-7085

972-235-4620

214-320-7313

972-938-0333

972-918-7496 817-481-4040

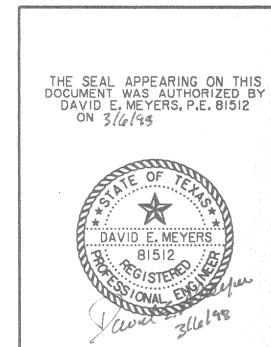
TOWN OF ADDISON, WATER, SEWER & STORM
T.U. ELECTRIC
SOUTHWESTERN BELL TELEPHONE CO.
LONE STAR GAS COMPANY
TCI CABLEVISION OF DALLAS
HERRON CABLEVISION
MCI
EXPLORER PIPELINE
STORER CABLE

- O. ALL CONTRACTORS MUST CONFINE THEIR ACTIVITIES TO THE WORK AREA. NO ENCROACHMENTS ONTO ADJACENT PROPERTIES WILL BE ALLOWED UNLESS SPECIFIED IN THE PLANS. ANY DAMAGE RESULTING THEREFROM SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REPAIR.
- THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.
- 2. PRIOR TO FINAL ACCEPTANCE BY THE TOWN OF ADDISON:

PLANNED CABLE SYSTEMS

- THE OWNER SHALL PROVIDE I REPRODUCIBLE SET OF RECORD DRAWINGS (SEALED BY A TEXAS REGISTERED ENGINEER) AND 2 BLUELINE SETS.
- B) CONTRACTOR SHALL DEMONSTRATE THAT THE WATER AND SANITARY SEWER SYSTEMS MEET THE PROPER PRESSURE, BACTERIA, AND MANDREL TESTS. IN ADDITION, THE OWNER SHALL PROVIDE A VHS FORMAT VIDEOTAPE OF THE SANITARY SEWER.
- PRIOR TO BEGINNING CONSTRUCTION, THE OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL CONVENE A PRE-CONSTRUCTION CONFERENCE BETWEEN THE TOWN OF ADDISON, CONSULTING ENGINEER, CONTRACTOR(S), UTILITY COMPANIES AND ANY OTHER AFFECTED PARTIES. NOTIFY BRUCE ELLIS AT (972) 450-2847 AT LEAST 48 HOURS PRIOR TO BEGINNING OF CONSTRUCTION.
- 14. ANY EXISTING PAVEMENT, CURBS, AND/OR SIDEWALKS DAMAGED OR REMOVED WILL BE REPAIRED BY THE CONTRACTOR AT THEIR EXPENSE.
- CONTRACTOR SHALL OBTAIN A RIGHT-OF-WAY PERMIT FROM THE TOWN OF ADDISON FOR WORKING WITHIN THE PUBLIC RIGHT-OF-WAY. CONTRACTOR SHALL ALSO OBTAIN AN EXCAVATION PERMIT FROM THE TOWN OF ADDISON.
- THE UTILITY CONTRACTOR SHALL SUBMIT TO THE TOWN OF ADDISON FOR APPROVAL A TRENCH SAFETY PLAN SEALED BY A REGISTERED PROFESSIONAL ENGINEER FOR THE INSTALLATION OF UTILITIES GREATER THAN FIVE (5) FEET IN DEPTH.

- 17. A ONE YEAR 10% MAINTENANCE BOND IS REQUIRED FOR THE PUBLIC INFRASTRUCTURE.
- CONTRACTOR SHALL DEMONSTRATE THAT THE WATER AND SANITARY
 SEWER SYSTEMS MEET THE PROPER PRESSURE, BACTERIA AND MANDREL
 TESTS. IN ADDITION, THE OWNER SHALL PROVIDE A VHS FORMAT VIDEO
 TAPE OF THE SANITARY SEWER.
- 19. DURING CONSTRUCTION, THE OWNER SHALL PROVIDE A QUALIFIED GEOTECHNICAL LAB TO PERFORM MATERIALS TESTING DURING THE CONSTRUCTION.
- O. THE CONTRACTOR SHALL SUBMIT MATERIAL SHEETS TO THE TOWN
 OF ADDISON FOR APPROVAL PRIOR TO INCORPORATING MATERIALS INTO
 THE JOB.
- ALL EXISTING AND PROPOSED IMPROVEMENTS (VALVES, MANHOLES FIRE HYDRANTS, WATER METERS, ETC.) SHALL BE ADJUSTED TO FINISHED GRADE BY THE CONTRACTOR.



DATE	DESCRIPTION	REF NO
nggamagnan sa nanggamagna na nanggapagama a labiyah pilamiliya galak sa kalak		
		annan ga ann na mhìgh chomh a na can ann ann ann ann deadh an fha fan air aid dhùgh bha cuil si d
anemodnis enne enne en dimen enne en dimen de dels en verenden her el persone rédé		ошиник мике на
unany ya manga madika ya ya sana mada katala mana aka alifa maka mana ak		yelin musikadindiga sijelajis nejadika nejenkan giji punjejan kantilajin jaka kantilajin jaka ja teori sijelaj
arundarundarundurun eraiturun arundarun arundarun da baran (da arundarun arundarun arundarun arundarun arundaru		permitten er en
y nya mana mana yang di dagilah mini san funka sililikin dikumaka an ingipi silah kinakan d		ina minina minina da mataman manakan minina manakan manakan manakan manakan manakan manakan manakan manakan ma
нериналичей уролин е сполучей палитой бойн й постанай бой бой айгиг		management and entertainment design and design and design design design design and desig
3/6/98	REVISED CLEANOUT DET. & EMBEDMENT DET.	
7/15/97	ISSUED FOR CONSTRUCTION	N/A
611107	CITY SUBMITTAL	N/A

ADDISON CIRCLE APARTMENTS
PHASE II PRIVATE

TOWN OF ADDISON, TEXAS

Huitt-Zollars, Inc./Engineering/Architecture

DESIGN DRAWN APPR. SCALE DATE PROJECT NO. NO.

HZI HZI DEM N.T.S. JULY 97 1822-30

H:\PROJ\OII82230\DGN\AC2PTYOLDGN