PUBLIC IMPROVE SPECIFICATIONS DEPARTMENT RE WHERE APPLICA STANDARD SPEC LATEST PRINTIN	EMENTS SHAL AND DETAIL EQUIREMENTS BLE. ALL O CIFICATIONS I G AND AMEN	L BE IN ACCORDANCE WITH THE G S, LATEST PRINTING AND AMENDMEN , PLUMBING CODES, AND FIRE DEPA THER PUBLIC CONSTRUCTION, NOT F FOR PUBLIC WORKS CONSTRUCTION, IDMENTS THERETO, EXCEPT AS MOD	OVERNING AUTH NTS THERETO. ARTMENT REGUL REGULATED BY NORTH CENTRA IFIED OR AMENI	DS, WORKMANSHIP, EQUIPMENT, SERV. ORITIES' ORDINANCES, REGULATIONS, THE GOVERNING AUTHORITIES' PUBLI ATIONS SHALL TAKE PRECEDENT FOR THE GOVERNING AUTHORITY, SHALL E AL TEXAS – NORTH CENTRAL TEXAS DED BY THE PROJECT CONTRACT DO	REQUIREMENTS, STATUTES, C WORKS AND WATER R ALL PUBLIC IMPROVEMENTS BE IN ACCORDANCE WITH THE COUNCIL OF GOVERNMENTS, CUMENTS.
AFFECTING THE MATERIALS, AVA THE SITE, COND OF THE WORK. CONDITIONS TO RELIEVE HIM FR TOWN OF ADDIS	WORK, INCLU AILABILITY OF ITIONS OF TH THE CONTRI BE ENCOUNT OM RESPONS ON ASSUMES	JDING BUT NOT RESTRICTED TO THO LABOR, WATER, ELECTRIC POWER, E GROUND, THE CHARACTER OF EC ACTOR ACKNOWLEDGES THAT HE HA TERED. ANY FAILURE BY THE CONT SIBILITY FOR ESTIMATING PROPERLY	DSE BEARING UI ROADS AND UN QUIPMENT AND I AS INSPECTED T RACTOR TO AC THE DIFFICULTY CLUSIONS OR IN	NVESTIGATED AND SATISFIED HIMSELI PON TRANSPORTATION, DISPOSAL, HA NCERTAINTIES OF WEATHER, OR SIMIL FACILITIES NEEDED PRELIMINARY TO THE SITE OF THE WORK AND IS FAMIL QUAINT HIMSELF WITH THE AVAILABL OR COST OF SUCCESSFULLY PERFO NTERPRETATIONS MADE BY THE CONT	ANDLING AND STORAGE OF AR PHYSICAL CONDITIONS AT AND DURING PERFORMANCE LIAR WITH THE SOIL E INFORMATION WILL NOT IRMING THE WORK. THE
IS THE RESPON INVESTIGATIONS EXPLORATION H PURPOSES. TH SOILS INFORMAT	SIBILITY OF AS HE DEEN AS BEEN PER TOWN OF TION THAT H. DR, AS IN PR	THE CONTRACTOR. IT SHALL BE TH IS NECESSARY TO DETERMINE THE RFORMED BY THE GEOTECHNICAL EN ADDISON AND ENGINEER DISCLAIM A AS BEEN PREPARED BY OTHERS.	IE RESPONSIBILI NATURE OF THL NGINEER OF REC ANY RESPONSIBI THEY FURTHER A	THE NATURE OF SOILS, INCLUDING TH TY OF THE CONTRACTOR TO MAKE S MATERIAL TO BE ENCOUNTERED. CORD ON THE PROJECT AND IS PROV LITY FOR THE ACCURACY, TRUE LOC DISCLAIM RESPONSIBILITY FOR INTERF SOILS STABILITY AND THE PRESENCE	SUCH SUBSURFACE SOME SUBSURFACE AIDED FOR INFORMATIONAL ATION AND EXTENT OF THE PRETATION OF THAT DATA BY
CONTRACTOR SH IMMEDIATELY OF	HALL BE RES ANY ERROR	PONSIBLE FOR VERIFYING THAT THE	TINFORMATION TO THE SURVEY	E PLANS IS PROVIDED FOR INFORMA SHOWN IS CORRECT, AND SHALL NO INFORMATION PROVIDED. ANY COST TOR.	TIFY THE ENGINEER
ORDINANCES AN LATER BY GOVE SHALL COMPLY	ID REGULATIO TRNMENTAL B WITH ALL RE	ONS APPLICABLE TO THIS CONTRAC ODIES HAVING JURISDICTION OR AU	T AND THE WOR THORITY FOR S PERMIT OR LIC	LL LOCAL, STATE AND FEDERAL LAW RK TO BE DONE THEREUNDER, WHICH UCH ENACTMENT. ALL WORK REQUIF ENSE. IF THE CONTRACTOR FINDS T TION.	EXIST OR MAY BE ENACTED RED UNDER THIS CONTRACT
SOLELY AND CO	OMPLETELY R	ESPONSIBLE FOR CONDITIONS OF TH	IE JOB SITE, IN	CEPTED CONSTRUCTION PRACTICES, T CLUDING SAFETY OF ALL PERSONS A Y AND NOT BE LIMITED TO NORMAL	ND PROPERTY DURING
NO GREATER OE MATERIALS EXC.	BSTRUCTION AVATED SHA	TO THE TRAVELING PUBLIC THAN IS	CONSIDERED A	K SHALL AT ALL TIMES BE SO COND ACCEPTABLE BY THE GOVERNING AUT RK OR PREVENT FREE ACCESS TO AL POXES IN THE VICINITY.	HORITIES. THE
THE TOWN OF A CONVENIENCE A CONTRACTOR, S AND, IN EITHER BECOME DUE TH IS TO BE CLOSE GOVERNING AUT CONTRACTOR IS STREAMS, HIS F	ADDISON RESU ND SAFETY CAVE IN CASE CASE, THE HE CONTRAC ED OR OBSTF THORITIES, KE REQUIRED 1	ERVES THE RIGHT TO REMEDY ANY WHICH MAY COME TO THE TOWN OF S OF EMERGENCY, WHEN THE TOWN COST OF SUCH WORK DONE BY THU TOR. THE CONTRACTOR SHALL NOT RUCTED; SUCH NOTICE SHALL IN TH EP ANY STREET OR STREETS IN CO O CONSTRUCT TEMPORARY BRIDGES	NEGLECT ON TH ADDISON'S AT OF ADDISON'S TOWN OF ADD TIFY THE TOWN E CASE OF MA ONDITION FOR U S OR TO MAKE	HE PART OF THE CONTRACTOR WITH TENTION, AFTER 24 HOURS NOTICE II SHALL HAVE THE RIGHT TO REMEDY DISON SHALL BE DEDUCTED FROM TH OF ADDISON AND THE GOVERNING AN JOR THOROUGHFARES OR STREETS U NOBSTRUCTED USE BY EMERGENCY S OTHER ARRANGEMENTS FOR CROSSIN APPROACHES AS WELL AS THE STRU	N WRITING TO THE ANY NEGLECT WITHOUT NOTICE; WE MONIES DUE OR TO UTHORITIES WHEN ANY STREET PON WHICH TRANSIT BY THE SERVICES. WHERE THE IG OVER DITCHES OR
CONDUCTING HIS	S ACTIVITIES	ON THE PROJECT. IN ADDITION TO	CONSTRUCTING	SHALL COMPLY WITH THE CONDITIONS THOSE ITEMS INDICATED ON THE P	LAN SHEETS, COMPLIANCE
8. PERMITS ANL THE WORK AND OBTAINING OF P ENGINEER BEFO	D LICENSES: SHALL FULL PERMITS FROI	THE CONTRACTOR SHALL SECURE Y COMPLY WITH ALL THEIR TERMS A A THE GOVERNING AUTHORITIES, TH	AND PAY FOR AND CONDITIONS E CONTRACTOR	DURES (IDENTIFIED IN THE SWP3) DUI ALL PERMITS AND LICENSES NECESS S. WHENEVER THE WORK UNDER THI SHALL FURNISH DUPLICATE COPIES BE ALLOWED TO PROCEED BEFORE	SARY FOR THE EXECUTION OF IS CONTRACT REQUIRES THE OF SUCH PERMITS TO THE
				UIRED FROM THE CONTRACTOR FOR A	
SHALL BE DELIV SHALL BE SUBJ RECEIVED FOR U	VERED TO TH VECT TO REVI USE ON THE	E ENGINEER BEFORE PERMISSION W EW BY THE ENGINEER, AND SHALL	ILL BE GRANTEL BE SUBJECT TO AL TESTS ARE	HAVE A VENDOR'S CERTIFIED TEST FOR USE OF THE MATERIAL. ALL VERIFICATION BY TESTING OF SAMP REQUIRED, THEY SHALL BE PERFORM ACTOR.	VENDOR'S TEST REPORTS PLES OF MATERIALS AS
LABORA TORY, WITH THE PLANS	EMPLOYED A S AND SPECI IISHED AND I	ND PAID DIRECTLY BY THE TOWN O FICATIONS, SUBSEQUENT TESTS NEC PAID BY THE CONTRACTOR AS DIRE	F ADDISON. IN CESSARY TO DE	ORK SHALL BE DONE BY AN INDEPEI THE EVENT THE RESULTS OF INITIA TERMINE THE ACCEPTABILITY OF MAT OWN OF ADDISON. PAYMENT WILL B	L TESTING DO NOT COMPLY TERIALS OR CONSTRUCTION
12. INSPECTION: THE CONTRACTO	INSPECTION DR SHALL PR	N OF THE PROPOSED CONSTRUCTION OVIDE ASSISTANCE BY PROVIDING E	XCAVATION, TRU	VIDED BY AND PAID FOR BY THE TO ENCH SAFETY, OR OTHER WORK NEC IN ADVANCE OF PENDING CONSTRUC	ESSARY TO
13. Shop draw Required by Ti	INGS: THE C HE GOVERNIN	IG AUTHORITIES AND THE PROJECT	W, APPROVE AN CONTRACT DOC	ID SUBMIT ALL SHOP DRAWINGS, PRO CUMENTS IN ACCORDANCE WITH ITEM	1.28 OF THE STANDARD
14. SURVEYING:	ALL SURVE	YING REQUIRED FOR CONSTRUCTION	STAKING SHAL	NORTH CENTRAL TEXAS COUNCIL O L BE THE RESPONSIBILITY OF THE CO OR TO PREFORM ALL SURVEY, LAYOL	ON TRACTOR.
		SARY FOR THE COMPLETION OF THE			
APPROX APPROXIMATELY ASPH ASPHALT BC BACK OF CURB B–B BACK TO BACK OF CURB	С С С С М Н DPE	REVIATIO GAS GRATE INLET GAS METER HIGH DENSITY POLYETHYLENE PIPE	R RCB RCI	RADIUS REINFORCED CONCRETE BOX RECESSED CURB INLET REINFORCED CONCRETE PIPE	PROPERTY LINE
BM BENCHMARK BW BOTTOM OF WALL	HDWL HMAC	HEADWALL HOT MIX ASPHALTIC CONCRETE	RCCP	REINFORCED CONCRETE CYLINDRICAL PIPE	BUILDING FINISH FLOOR ELEVATION
CATV CABLE TV CFS CUBIC FEET PER SECOND	HORIZ HP	HORIZONTAL HIGH POINT	REC REINF	RECESSED REINFORCED	
CI CURB INLET CMP CORRUGATED METAL PIPE	HVAC	HEATING, VENTILATION AND AIR CONDITIONING	RL ROW	RIDGE LINE RIGHT OF WAY	SPOT ELEVATION
CO CLEANOUT CONC CONCRETE	IRR JB	IRRIGATION JUNCTION BOX	RT SF	RIGHT SOUARE FEET	CURB ASPHALT PAVEMENT
CONST CONSTRUCT	JT	JOIN T	SD	STORM DRAIN	
CL CENTER LINE DCO DOUBLE CLEANOUT	LF LP	LINEAR FEET LOW POINT	SO SS	SOUARE SANITARY SEWER	RIDGE LINE SWALE or VALLEY GUTTER
DIA DIAMETER DIP DUCTILE IRON PIPE	LT MH	LEFT MANHOLE	STA SY	STATION SOUARE YARD	CONTOUR LINE
DW DOMESTIC WATER EL ELEVATION	N/A	NOT APPLICABLE	T	TELEPHONE	
EMH ELECTRIC MANHOLE	NG PC	NATURAL GROUND (EXISTING) POINT OF CURVATURE	TC TDUCT	TOP OF CURB TOP OF DUCT	STORM DRAIN
EP EDGE OF PAVEMENT EX EXISTING	PCC	POINT OF COMPOUND CURVATURE	TG	TOP OF GROUND	STORM DRAIN MANHOLE
FC FACE OF CURB	PI PIV	POINT OF INTERSECTION POST INDICATOR VALVE	ТМН TOB	TELEPHONE MANHOLE TOP OF BANK	CURB INLET
F-F FACE TO FACE OF CURB	PL	PROPERTY LINE	TOS	TOF OF SLOPF	RECESSED CURB INLET

FIRE HYDRAN1

FIBER OPTICS

FINISHED PAD

FEET PER SECOND

FORCE MAIN

FLOW LINE

FIRE WATER

FUTURE

FINISHED FLOOR ELEVATION

POINT OF TANGENCY

PVC POLYVINYL CHLORIDE PIPE

OCEW ON CENTER EACH WAY

OHE OVERHEAD ELECTRIC

POINT OF REVERSE CURVATURE

POWER POLE

PROPOSED

PVMT PAVEMENT

PL

PRC

PR

PT

FFE

FH

FМ

FO

FP

FL

FPS

FUT

FW

RECESSED CURB INLET GRATE INLET WATER LINE FIRE HYDRANT WATER VALVE WATER METER BOX

IRRIGATION METER

TOE OF SLOPE

TOP OF PIPE

TOP OF WALL

TYPICAL

WA TER

WV WATER VALVE

TOP OF PAVEMENT

UNDERGROUND ELECTRIC

VITRIFIED CLAY PIPE

ΤP

ΤW

TYP

UGE

VCP

TPIPE

GENERAL CONSTRUCTION NOTES

15. PROTECTION OF PROPERTY CORNERS AND BENCHMARKS: THE CONTRACTOR SHALL PROTECT ALL PROPERTY CORNER MARKERS AND BENCHMARKS, AND WHEN ANY SUCH MARKERS OR MONUMENTS ARE IN DANGER OF BEING DISTURBED, THEY SHALL BE PROPERLY REFERENCED AND IF DISTURBED SHALL BE RESET BY A REGISTERED PUBLIC SURVEYOR AT THE EXPENSE OF THE CONTRACTOR

16. EXISTING STRUCTURES: THE PLANS SHOW THE LOCATION OF ALL KNOWN SURFACE AND SUBSURFACE STRUCTURES, HOWEVER, THE TOWN OF ADDISON AND ENGINEER ASSUME NO RESPONSIBILITY FOR FAILURE TO SHOW ANY OR ALL OF THESE STRUCTURES ON THE PLANS, OR TO SHOW THEM IN THEIR EXACT LOCATION. SUCH FAILURE SHALL NOT BE CONSIDERED SUFFICIENT BASIS FOR CLAIMS FOR ADDITIONAL COMPENSATION FOR EXTRA WORK OR FOR INCREASING THE PAY QUANTITIES IN ANY MANNER WHATSOEVER, UNLESS THE OBSTRUCTION ENCOUNTERED IS SUCH AS TO REQUIRE CHANGES IN THE LINES OR GRADES, OR REQUIRE THE CONSTRUCTION OF SPECIAL WORK, FOR WHICH PROVISIONS ARE NOT MADE IN THE PLANS.

17. PROTECTION OF EXISTING UTILITIES: AS REQUIRED BY "THE TEXAS UNDERGROUND FACILITY DAMAGE PREVENTION AND SAFETY ACT", TEXAS ONE CALL SYSTEM MUST BE CONTACTED (800-245-4545) AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION OPERATIONS BEING PERFORMED. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT TEXAS ONE CALL SYSTEM.

THE LOCATION AND DIMENSIONS SHOWN ON THE PLANS RELATIVE TO EXISTING UTILITIES ARE BASED ON THE BEST RECORDS AND/OR FIELD INFORMATION AVAILABLE AND ARE NOT GUARANTEED BY THE TOWN OF ADDISON OR ENGINEER TO BE ACCURATE AS TO LOCATION AND DEPTH. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY LOCATIONS OF ADJACENT AND/OR CONFLICTING UTILITIES SUFFICIENTLY IN ADVANCE OF HIS ACTIVITIES IN ORDER THAT HE MAY NEGOTIATE SUCH LOCAL ADJUSTMENTS AS NECESSARY IN THE CONSTRUCTION PROCESS TO PROVIDE ADEQUATE CLEARANCES.

THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS IN ORDER TO PROTECT ALL EXISTING UTILITIES, SERVICES AND STRUCTURES ENCOUNTERED, WHETHER OR NOT THEY ARE INDICATED ON THE PLANS. ANY DAMAGE TO UTILITIES RESULTING FROM THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED AT HIS EXPENSE. TO AVOID UNNECESSARY INTERFERENCE'S OR DELAYS, THE CONTRACTOR SHALL COORDINATE ALL UTILITY REMOVALS, REPLACEMENTS AND CONSTRUCTION WITH THE APPROPRIATE GOVERNING AUTHORITIES, THEN REQUEST WRITTEN AUTHORIZATION FROM THE ENGINEER. THE TOWN OF ADDISON WILL NOT BE LIABLE FOR DAMAGES DUE TO DELAY AS A RESULT OF THE ABOVE.

18. DAMAGE TO EXISTING FACILITIES: ALL UTILITIES, PAVEMENT, SIDEWALKS, WALLS, FENCES, ETC. NOT DESIGNATED TO BE REMOVED BUT THAT ARE DAMAGED DURING CONSTRUCTION ACTIVITIES SHALL BE REPLACED TO A CONDITION AS GOOD AS OR BETTER THAN THE CONDITIONS PRIOR TO STARTING THE WORK, SOLELY AT THE EXPENSE OF THE CONTRACTOR.

19. FIRE AND LIFE SAFETY SYSTEMS: CONTRACTOR SHALL NOT REMOVE, DISABLE OR DISRUPT EXISTING FIRE OR LIFE SAFETY SYSTEMS WITHOUT WRITTEN PERMISSION FROM THE GOVERNING AUTHORITY.

20. TRENCH SAFETY: IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE AND MAINTAIN A VIABLE TRENCH SAFETY SYSTEM AT ALL TIMES DURING CONSTRUCTION ACTIVITIES. THE CONTRACTOR IS DIRECTED TO BECOME KNOWLEDGEABLE AND FAMILIAR WITH THE STANDARDS AS SET BY THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) AND THE STATE OF TEXAS LAW CONCERNING TRENCHING AND SHORING. THE CONTRACTOR SHALL PROVIDE TRENCH SAFETY SYSTEM PLANS, PREPARED AND SEALED BY A PROFESSIONAL ENGINEER, LICENSED IN THE STATE OF TEXAS, FOR THE IMPLEMENTATION OF SAFETY CONTROL MEASURES, MEETING THE REQUIREMENTS OF THE GOVERNING AUTHORITIES, THAT WILL BE IN EFFECT DURING THE PERIOD OF CONSTRUCTION OF THE PROJECT.

21. SAFETY RESTRICTIONS - WORK NEAR HIGH VOLTAGE LINES: THE FOLLOWING PROCEDURES WILL BE FOLLOWED REGARDING THE SUBJECT ITEM ON THIS CONTRACT:

A. A WARNING SIGN NOT LESS THAN FIVE INCHES BY SEVEN INCHES PAINTED YELLOW WITH BLACK LETTERS THAT ARE LEGIBLE AT 12 FEET SHALL BE PLACED INSIDE AND OUTSIDE VEHICLES SUCH AS CRANES, DERRICKS, POWER SHOVELS, DRILLING RIGS, PILE DRIVER, HOISTING EQUIPMENT OR SIMILAR APPARATUS. THE WARNING SIGN SHALL READ AS FOLLOWS: "WARNING - UNLAWFUL TO OPERATE THIS EQUIPMENT WITHIN SIX FEET OF HIGH VOLTAGE LINES."

B. EQUIPMENT THAT MAY BE OPERATED WITHIN TEN FEET OF HIGH VOLTAGE LINES SHALL HAVE AN INSULATING CAGE-TYPE OF GUARD ABOUT THE BOOM OR ARM, EXCEPT BACKHOES OR DIPPERS, AND INSULATOR LINKS ON THE LIFT HOOK CONNECTIONS.

C. WHEN NECESSARY TO WORK WITHIN SIX FEET OF HIGH VOLTAGE ELECTRIC LINES, NOTIFY THE POWER COMPANY WHO WILL ERECT TEMPORARY MECHANICAL BARRIERS, DE-ENERGIZE THE LINE OR RAISE OR LOWER THE LINE. THE WORK DONE BY THE POWER COMPANY SHALL BE AT THE EXPENSE OF THE CONTRACTOR. THE NOTIFYING DEPARTMENT SHALL MAINTAIN AN ACCURATE LOG OF ALL SUCH CALLS TO THE POWER COMPANY AND SHALL RECORD ACTION TAKEN IN EACH CASE.

D. THE CONTRACTOR IS REQUIRED TO MAKE ARRANGEMENTS WITH THE POWER COMPANY FOR THE TEMPORARY RELOCATION OR RAISING OF HIGH VOLTAGE LINES AT THE CONTRACTOR'S SOLE COST AND EXPENSE.

E. NO PERSON SHALL WORK WITHIN SIX FEET OF A HIGH VOLTAGE LINE WITHOUT PROTECTION HAVING BEEN TAKEN AS OUTLINED IN PARAGRAPH C. ABOVE.

22. TRAFFIC CONTROL: IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DEVELOP AND SUBMIT FOR APPROVAL BY THE GOVERNING AUTHORITIES, A TRAFFIC CONTROL PLAN, PREPARED AND SEALED BY A PROFESSIONAL ENGINEER LICENSED IN THE STATE OF TEXAS, OUTLINING TRAFFIC MANAGEMENT PROCEDURES TO BE PROVIDED DURING CONSTRUCTION. TRAFFIC CONTROL MEASURES SHALL BE PROVIDED IN ACCORDANCE WITH THE FOLLOWING ADDITIONAL REQUIREMENTS:

A. CONSTRUCTION OF SIGNING AND BARRICADES SHALL CONFORM WITH THE "2003 TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", AS CURRENTLY AMENDED, TEXAS DEPARTMENT OF HIGHWAYS AND PUBLIC TRANSPORTATION.

B. THE CONTRACTOR SHALL BE REQUIRED TO FURNISH BARRICADES, FLARES, FLAGMEN, ETC., FOR THE PROTECTION OF THE PUBLIC, EMPLOYEES AND THE WORK.

C. THE CONTRACTOR SHALL PERFORM HIS WORK IN SUCH A MANNER AS TO CREATE A MINIMUM OF INTERRUPTION TO TRAFFIC ALONG ADJACENT ROADWAYS. TWO WAY TRAFFIC MUST BE MAINTAINED ON ALL ROADWAYS AT ALL TIMES THROUGHOUT CONSTRUCTION UNLESS WRITTEN PERMISSION IS GRANTED BY THE GOVERNING AUTHORITIES.

D. ALL SIGNAGE, MARKINGS, LIGHTING, BARRICADES, FLAGMEN AND OTHER DEVICES AND PERSONNEL REQUIRED FOR TRAFFIC CONTROL DURING CONSTRUCTION OF THE PROJECT WILL BE INCLUDED IN THE CONTRACT AMOUNT.

ILLUMINA TED. F. THE CONTRACTOR SHALL NOT REMOVE ANY REGULATORY SIGN, INSTRUCTIONAL SIGN, WARNING SIGN, STREET NAME SIGN OR ANY SIGNAL, WHICH CURRENTLY EXISTS, WITHOUT THE CONSENT OF THE GOVERNING AUTHORITIES.

E. ALL TRAFFIC CONTROL DEVICES USED DURING NIGHTTIME SHALL BE REFLECTORIZED, ILLUMINATED FROM WITHIN OR EXTERNALLY

G. THE CONTRACTOR SHALL MAINTAIN AND REPLACE WHERE NECESSARY ALL SIGNS, LIGHTS, MARKINGS AND TEMPORARY PAVEMENT THROUGHOUT THE CONSTRUCTION PERIOD.

H. THE CONTRACTOR SHALL REMOVE ALL TRAFFIC CONTROL MEASURES AT THE END OF CONSTRUCTION AND RESTORE UNIMPROVED PAVEMENT AND OTHER DISTURBED AREAS TO THEIR ORIGINAL CONDITION.

DIRECTED BY THE GOVERNING AUTHORITIES.

24. ACCESS ROUTES, STAGING AREAS AND STORAGE AREAS: ALL PRIVATE HAUL ROADS AND ACCESS ROUTES AND THE LOCATION OF ALL STAGING AREAS AND STORAGE AREAS SHALL BE SUBJECT TO THE APPROVAL OF THE TOWN OF ADDISON. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND REPAIRING ALL ROADS AND OTHER FACILITIES USED DURING CONSTRUCTION. UPON COMPLETION OF THE PROJECT, ALL HAUL ROADS, ACCESS ROADS, STAGING AREAS AND STORAGE AREAS SHALL BE RESTORED TO A CONDITION EQUAL TO OR BETTER THAN THAT AT THE TIME THE CONTRACTOR COMMENCES WORK ON THE PROJECT.

25. PARKING OF CONSTRUCTION EQUIPMENT: AT NIGHT AND DURING ALL OTHER PERIODS OF TIME WHEN EQUIPMENT IS NOT BEING ACTIVELY USED FOR THE CONSTRUCTION WORK, THE CONTRACTOR SHALL PARK THE EQUIPMENT AT LOCATIONS, WHICH ARE APPROVED BY THE TOWN OF ADDISON. DURING THE CONSTRUCTION OF THE PROJECT. THE CONTRACTOR SHALL COMPLY WITH THE PRESENT ZONING REQUIREMENTS OF THE GOVERNING AUTHORITIES IN THE USE OF VACANT PROPERTY FOR STORAGE PURPOSES. THE CONTRACTOR SHALL ALSO PROVIDE ADEQUATE BARRICADES, MARKERS AND LIGHTS TO PROTECT THE TOWN OF ADDISON, THE GOVERNING AUTHORITIES, THE PUBLIC AND THE OTHER WORK. ALL BARRICADES, LIGHTS, AND MARKERS MUST MEET THE REQUIREMENTS OF THE GOVERNING AUTHORITIES' REGULATIONS.

26. WATER FOR CONSTRUCTION: THE CONTRACTOR SHALL MAKE THE NECESSARY ARRANGEMENTS FOR PURCHASING WATER FROM THE GOVERNING AUTHORITY FOR HIS USE ON THE PROJECT SITE. COSTS ASSOCIATED WITH THIS SERVICE SHALL BE INCLUDED IN THE CONTRACT AMOUNT.

27. TEMPORARY ELECTRIC AND COMMUNICATIONS FOR CONSTRUCTION: THE CONTRACTOR SHALL MAKE THE NECESSARY ARRANGEMENTS FOR INSTALLATION AND PURCHASING OF TEMPORARY ELECTRIC AND COMMUNICATIONS SERVICES FROM THE GOVERNING AUTHORITIES FOR HIS USE ON THE PROJECT SITE. COSTS ASSOCIATED WITH THESE SERVICES SHALL BE INCLUDED IN THE CONTRACT AMOUNT.

28. FENCES: ALL FENCES ENCOUNTERED AND REMOVED DURING CONSTRUCTION, EXCEPT THOSE DESIGNATED TO BE REMOVED OR RELOCATED, SHALL BE RESTORED TO THE ORIGINAL OR BETTER THAN CONDITION UPON COMPLETION OF THE PROJECT. WHERE WIRE FENCING, EITHER WIRE MESH OR BARBED WIRE, IS TO BE CROSSED, THE CONTRACTOR SHALL SET CROSS-BRACED POSTS ON EITHER SIDE OF THE CROSSING. TEMPORARY FENCING SHALL BE ERECTED IN PLACE OF THE FENCING REMOVED WHENEVER THE WORK IS NOT IN PROGRESS, AND WHEN THE SITE IS VACATED OVERNIGHT AND/OR AT ALL TIMES TO PREVENT PERSONS AND/OR LIVESTOCK FROM ENTERING THE CONSTRUCTION AREA. THE COST OF FENCE REMOVAL, TEMPORARY CLOSURES AND REPLACEMENT SHALL BE INCLUDED IN THE CONTRACT.

29. DRAINAGE CHANNELS: WHERE EXISTING DRAINAGE CHANNELS ARE TEMPORARILY DISTURBED OR BLOCKED DURING CONSTRUCTION, IT SHALL BE RESTORED TO THE ORIGINAL CONDITION, GRADE AND CROSS SECTION AFTER CONSTRUCTION IS COMPLETED.

30. COORDINATION WITH OTHERS: IN THE EVENT THAT OTHER CONTRACTORS ARE DOING WORK IN THE SAME AREA SIMULTANEOUSLY WITH THE PROJECT, THE CONTRACTOR SHALL COORDINATE HIS PROPOSED CONSTRUCTION WITH THAT OF THE OTHER CONTRACTORS.

31. CONDITION OF SITE DURING CONSTRUCTION: DURING CONSTRUCTION OF THE WORK, THE CONTRACTOR SHALL, AT ALL TIMES, KEEP THE SITE OF THE WORK AND ADJACENT PREMISES AS FREE FROM MATERIAL, DEBRIS AND RUBBISH AS IS PRACTICABLE AND SHALL REMOVE SAME FROM ANY PORTION OF THE SITE IF, IN THE OPINION OF THE TOWN OF ADDISON, SUCH MATERIAL, DEBRIS OR RUBBISH CONSTITUTES A NUISANCE OR IS OBJECTIONABLE. IN CASE OF FAILURE ON THE PART OF THE CONTRACTOR UNDER HIS CONTRACT, OR WHERE SUFFICIENT CONTRACT FUNDS ARE UNAVAILABLE FOR THIS PURPOSE, THE CONTRACTOR OR HIS SURETY SHALL REIMBURSE THE TOWN OF ADDISON FOR ALL SUCH COSTS.

32. EXISTING ROADWAYS: THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE CLEANLINESS OF EXISTING PAVED ROADS. ALL COSTS ASSOCIATED WITH MAINTAINING THE CLEANLINESS OF EXISTING ROADS SHALL BE INCLUDED IN THE CONTRACT AMOUNT.

33. DUST CONTROL: THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO CONTROL DUST ON THE PROJECT SITE BY SPRINKLING OF WATER, OR ANY OTHER METHODS APPROVED BY THE GOVERNING AUTHORITIES, AND SHALL PROVIDE ALL EQUIPMENT AND PERSONNEL REQUIRED TO PREVENT DUST FROM BECOMING A NUISANCE TO THE ADJACENT PROPERTIES.

34. CLEAN-UP FOR FINAL ACCEPTANCE: THE CONTRACTOR SHALL MAKE A FINAL CLEAN UP OF ALL PARTS OF THE WORK BEFORE ACCEPTANCE BY THE TOWN OF ADDISON. THIS CLEAN UP SHALL INCLUDE REMOVAL OF ALL OBJECTIONABLE MATERIALS AND, IN GENERAL, PREPARING THE SITE OF THE WORK IN AN ORDERLY MANNER OF APPEARANCE.

35. REMOVAL OF DEFECTIVE AND UNAUTHORIZED WORK: ALL WORK WHICH HAS BEEN REJECTED OR CONDEMNED SHALL BE REPAIRED, OR IF IT CANNOT BE REPAIRED SATISFACTORILY, IT SHALL BE REMOVED AND REPLACED AT THE CONTRACTOR'S EXPENSE. DEFECTIVE MATERIALS SHALL BE IMMEDIATELY REMOVED FROM THE WORK SITE. WORK DONE BEYOND THE LINE OR NOT IN CONFORMITY WITH THE GRADES SHOWN ON THE DRAWINGS OR AS PROVIDED, WORK DONE WITHOUT REQUIRED INSPECTION, OR ANY EXTRA OR UNCLASSIFIED WORK DONE WITHOUT WRITTEN AUTHORITY AND PRIOR AGREEMENT IN WRITING AS TO PRICES, SHALL BE AT THE CONTRACTOR'S RISK, AND WILL BE CONSIDERED UNAUTHORIZED, AND AT THE OPTION OF THE TOWN OF ADDISON MAY NOT BE MEASURED AND PAID FOR AND MAY BE ORDERED REMOVED AT THE CONTRACTOR'S EXPENSE. UPON FAILURE OF THE CONTRACTOR TO REPAIR SATISFACTORILY OR TO REMOVE AND REPLACE, IF SO DIRECTED, REJECTED, UNAUTHORIZED OR CONDEMNED WORK OR MATERIALS IMMEDIATELY AFTER RECEIVING NOTICE FROM THE TOWN OF ADDISON. THE TOWN OF ADDISON WILL, AFTER GIVING WRITTEN NOTICE TO THE CONTRACTOR, HAVE THE AUTHORITY TO CAUSE DEFECTIVE WORK TO BE REMEDIED OR REMOVED AND REPLACED, OR TO CAUSE UNAUTHORIZED WORK TO BE REMOVED AND TO DEDUCT THE COST THEREOF FROM ANY MONIES DUE OR TO BECOME DUE THE CONTRACTOR.

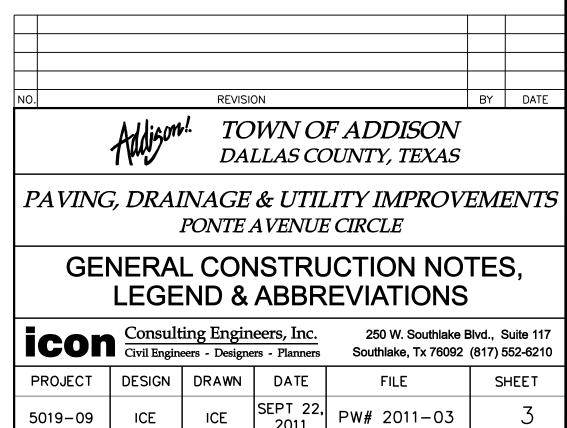
36. DISPOSITION AND DISPOSAL OF EXCESS AND UNSUITABLE MATERIALS: ALL MATERIALS TO BE REMOVED FROM THE SITE INCLUDING BUT NOT LIMITED TO EXCESS MATERIAL AND UNSUITABLE MATERIALS SUCH AS LARGE ROCKS, REFUSE, AND OTHER DEBRIS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE PROJECT AT THE CONTRACTOR'S EXPENSE. CONTRACTOR SHALL ALSO COMPLY WITH ALL APPLICABLE LAWS GOVERNING SPILLAGE OF DEBRIS WHILE TRANSPORTING TO A DISPOSAL SITE.

37. SEEDING: THE CONTRACTOR SHALL PROVIDE SEEDING, WATERING, FERTILIZING AND REQUIRED MAINTENANCE FOR THE GRASSING OF ALL UNPAVED AREAS OF DEDICATED RIGHT-OF-WAY, EASEMENTS, AND ALL OTHER DISTURBED AREAS OF CONSTRUCTION FOR THE PROJECT. SEEDING SHALL ALSO BE PROVIDED IN CONFORMANCE WITH THE REQUIREMENTS OF THE PROJECT STORM WATER POLLUTION PREVENTION PLAN IN ORDER TO ESTABLISH A GRASS COVER ON DISTURBED AREAS SUBJECTED TO THE EROSION OF THE SOIL SURFACE.

38. RECORD DRAWINGS: THE CONTRACTOR SHALL MAINTAIN AN ACCURATE RECORD OF THE INSTALLATION OF ALL MATERIALS AND SYSTEMS COVERED BY THE PROJECT CONTRACT DOCUMENTS. THESE RECORD PRINTS WILL BE REVIEWED BY THE ENGINEER EACH MONTH PRIOR TO THE PRELIMINARY REVIEW OF CONTRACTOR'S REQUEST FOR PAYMENT. IF THE DRAWINGS ARE NOT COMPLETE, ACCURATE AND UP-TO DATE, THE ENGINEER WILL NOT ACCEPT THE PAYMENT REQUEST. THE COMPLETED SET OF "RECORD" DRAWINGS MUST BE DELIVERED TO THE ENGINEER BEFORE REQUESTING FINAL PAYMENT.

					LEGEI	N D					
	EXISTING	PROPOSED	FUTURE		EXISTING	PROPOSED	FUTURE		EXISTING	PROPOSED	FUTURE
			N/A	SANITARY SEWER LINE	8"SS	<i>8"SS</i>		ELECTRIC TRANSFORMER	T	<u></u> <i>T</i>	N/A
		1	1	SANITARY SEWER MANHOLE		—	——O——	GAS METER	GM	GM	N/A
				CLEANOUT	CO		o	GAS LINE	<i>G</i>	——————————————————————————————————————	N/A
	FFE=650.00	FFE=650.00	N/A	LIGHT POLE	¢.	¢	N/A	AIR CONDITIONING UNIT	\boxtimes	\boxtimes	N/A
	650.50	· 50.50	N/A	POWER POLE	ØPP	۶	N/A				
	+	XOJ		DOWN GUY	<i>(</i>	<u> </u>	N/A				
				SIGN	_0_	<u>_@_</u>	N/A		F T		
			N/A	ACCESSIBLE PARKING	G.	Ŀ	N/A				
	N/A	RL	N/A	RETAINING WALL			N/A				
•	>>	$\rightarrow \rightarrow \rightarrow$	N/A	WOOD FENCE	00	00	N/A		NO.	REVISION	
	675	675	674	SCREEN WALL FENCE	<u>D</u> D	<u> </u>	N/A		A./.I:	KOM! TOWN	OF ADDISO
	21"SD	21"SD		CHAIN LINK FENCE	OO	oo	N/A		1940		COUNTY, TEXA
				WIRE FENCE	—×——×—	—×——×—	N/A				
				TREE	\bigcirc	N/A	N/A	OF	PAVING, DR	AINAGE & UT	
				OVERHEAD WIRES	ОН <i>W</i>	N/A	N/A	State And State		PONTE AVEN	<i>UE CIRCLE</i>
				OVERHEAD ELECTRIC LINE	OHE	OHE	N/A	The John Miles	GENE	RAL CONSTR	
	Gl Gl	■ 8"W	N/A	OVERHEAD TELEPHONE LINE	OH T	OHT	N/A DU	BRUCE F. DUNNE		GEND & ABB	
	8 w		——————————————————————————————————————	UNDERGROUND ELECTRIC LINE	UGE	UGE	N/A	52654			
	-Ò- 	- © -	N/A N/A	UNDERGROUND TELEPHONE LINE	UGT	UGT	N/A	SSIONAL ENG		sulting Engineers, In	
		W	N/A	UNDERGROUND CABLE LINE	CATV	CATV	N/A	111000		Engineers - Designers - Plann	1
	N/A		N/A	ELECTRIC METER	EM	EM	N/A		PROJECT DESI		
	14/ 7		N/A								22,

23. ACCESS TO ADJACENT PROPERTIES: ACCESS TO ADJACENT PROPERTIES SHALL BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE



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