

FOR ADDISON USE ONLY
Permit Number: W. Likele
Location: 4555 Bett Line from
MOWAY

APPLICATION Right of Way Work Permit-FRANCHISE

(For Franchise Utility/CTP – Street Cut/Excavation/Lane Closure)

PLEASE PRINT LEGIBLY Date of Application: 06/28/18	
Facility Owner Company: Unite Private Networks	Company Phone #: 214-470-2710
Utility/CTP Representative: Nicholas O'Sullivan	Cell Phone #: 214-470-2710
Utility/CTP Representative E-mail: nicholas.osullivan@upnfiber.co	
General Contractor: Fibertex LLC	Company Phone #
Site Supervisor Name: Spencer Feaster	24-hour Phone # 469-387-8926
	X
Contractor E-mail:Site	Foreman E-mail:
Work Site Address and Location: 4555 Belt Line Rd on Belt Line	At Film wildway Ru to Sic
Purpose and general description of work: Bore and place conduit	e/w fiber cable to provide 4333 Bett Lifte Rd
Proposed Start Work Date: 07/06/18Esti	mated Completion Date: 09/30/18
Pavement Cut? □Yes ☑No Directional Bore/Boring?	⊠Yes □No Excavation? ☑Yes □No
Lane Closure? XYes INo Other:	
Nicholas O'Sullivan Nicholas	
Applicant's Printed Name Signat	ure Position with Company
Applicant's E-mail: nicholas.osullivan@upnfiber.com Appl	icant's Phone #: 214-470-2710
Bill Tyler 469-354-3214	
	Number Company Name
Supervisor's E-mail:bill.tyler@upnfiber.com	
FOR ADDISON	USE ONLY
Received By: ☐ Entered? ☐Yes	Received Date: <u>U128/18</u>
Approved By: Due Male Inspector: Duy	JF Issue Date: 7/3/18
Plans Submitted? ☐Yes □No □N/A Traffic Control Plan submit	tted? □Yes □No □N/A Expiration Date: 7/18/18
	Maintenance Bond? □Yes □No □On File □N/A
Fee Paid: Receipt #. Receipt #.	Processed By:
Picked Up By: Soence Company:	1010 012
TOWN OF ADDISON INFRASTRUCTURE AND	DEVELOPMENT SERVICES DEPARTMENT

ATTN.: RIGHT OF WAY PERMIT - DAVE WILDE 972-450-2847 16801 WESTGROVE RD. ADDISON, TX 75001-9010 PHONE: 972-450-2871 FAX: 972-450-2837

Page 2 of 3

RIGHT OF WAY, EXCAVATION & LANE CLOSURE PERMIT

W-1466

DEDMIT NI IMBER

7/06/18

START DATE

9/30/18 FIBERTEX, LLC UPI

EST. COMPLETION DATE

CONTRACTOR

FOR

INFRASTRUCTURE &

16801 WESTGROVE DRIVE ADDISON, TEXAS 75001 972.450.2871

4555 BELT LINE RD

LOCATION (ADDRESS)

NORTH ROW FROM HH WEST OF MIDWAY TO 4555 DRIVE

LOCATION (ACTUAL)

BORE & PLACE CONDUIT W/ FIBER CABLE TO ADDRESS

TYPE OF WORK

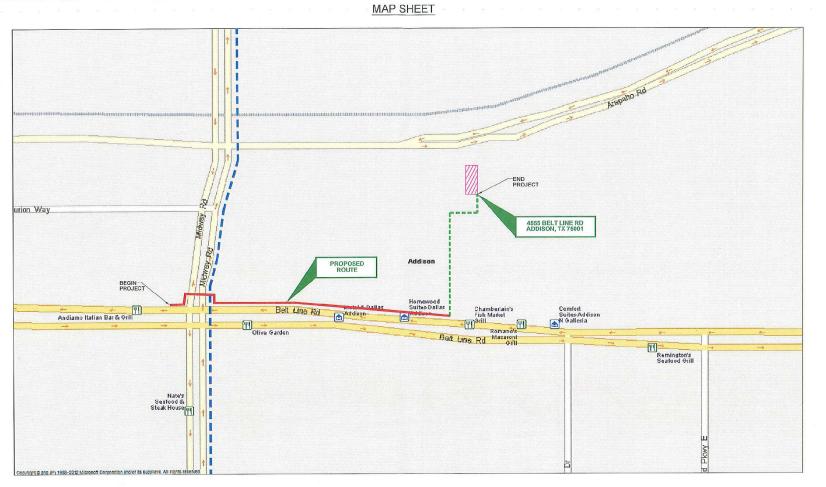
THIS CARD MUST BE DISPLAYED ON THE JOB SITE AT ALL TIMES.



PC-18981 INTERSTATE HOSPITALITY 4555 BELT LINE RD ADDISON, TX 75001

> CONSTRUCTION JUNE 28, 2018











INTERSTATE HOSPITALITY 4555 BELT LINE RD

ADDISON, TX 75001

CONSTRUCTION JUNE 28, 2018

4555-BELT-LINE-RD_MS_002.DWG

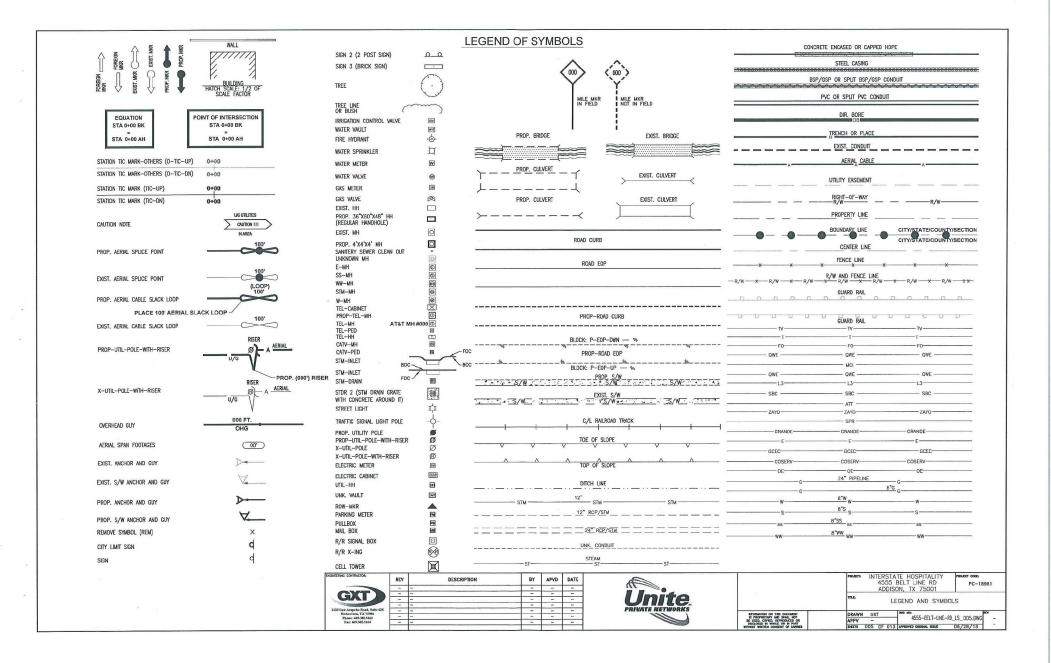


CONTACT SHEET - DRAWING INDEX

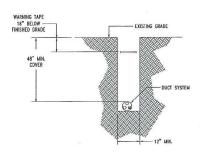
	UNITE CONT	ACTS		DRAWII	NG INDEX
	REGIONAL VICE PRESIDENT:		DESCRIPTION	SHEET NAME	FILE NAME
	BILL TYLER	PHONE: (469) 354-3214			
	8111 LBJ FREEWAY, SUITE 600 DALLAS, TX 75251	E-MAIL: bill.tyler@upnfiber.com	COVER SHEET	CS01	4555-BELT-LINE-RD_CS_001.DWG
			MAP SHEET	MS01	4555-BELT-LINE-RD_MS_002.DWG
	OSP CONSTRUCTION MANAGER — TEXAS: NICHOLAS O'SULLIVAN		CONTACT/DRAWING INDEX (THIS SHEET)	CT01	4555-BELT-LINE-RD_CT_003.DWG
	8111 LBJ FREEWAY, SUITE 600	CELL: (214) 470-2710	GENERAL NOTES	GN01	4555-BELT-LINE-RD_GN_004.DWG
	DALLAS, TX 75251	E-MAIL: Nicholas.O'Sullivan@upnfiber.com	LEGEND & SYMBOLS	LS01	4555-BELT-LINE-RD_LS_005.DWG
			DETAIL SHEETS	DT01	4555-BELT-LINE-RD_DT_006-010.DWG
_	DUIL DUIL O	T LOTO	TRAFFIC CONTROL DETAIL	TC01	4555-BELT-LINE-RD_TC_011.DWG
	BUILDING CON	HACIS			
	BUILDING CONTACT(S):				
	XXXXX	(XXX) XXX-XXXX			
	DIMENS FROMEED(O)		MATERIAL RAKE-OFF SHEET	MR01	4555-BELT-LINE-RD_MR_012.DWG
	BUILDING ENGINEER(S): XXXXX	(XXX) XXX-XXXX	FIBER SCHEMATIC SHEET	FS01	4555-BELT-LINE-RD_FS_013.DWG
	*****	(^^/) ^^~	OSP/ISP DESIGN SHEETS	P01	4555-BELT-LINE-RD_P_001-005.DWG
	ENGINEER COI	NTACTS			
-	ENGINEERING FIRM: GXT, LTD			PER	MITTING AGENCIES
		FAX: (469) 385-5164 E-MAIL: mlenker@gxtltd.com CELL: (214) 551-5954 E-MAIL: kboiley@gxtltd.com CELL: (972) 948-5249 E-MAIL: pobrien@gxtltd.com	TOWN OF ADDISON 16801 WESTGROVE DR. P.O. BOX 9010 ADDISON, TX 75001 DAVID WILDE: INSPECTOR INFRASTRUCTURE & DEVELOPMENT SERVICES:	OFFICE: (972) FAX: (972) E-MAIL: dwilde	450-2837
-	CONSTRUCTION	CONTACTS	_		
	CONSTRUCTION FIRM: FIBERTEX LLC 1301 MUNICIPAL DR PLANO, TX 75074 CONSTRUCTION CONTACT: BRANDON PETERS SPENCER FEASTER SPLICING FIRM: FIBERTEX LLC 1301, MUNICIPAL DR	(806) 548–2395 (469) 387–8926			
	PLANO, TX 75074				
	★ CONTACT 48 HOURS PRIOR		BY APVD DATE	Unite PRIVATE NETWORK	MADEST: INTERSTATE HOSPITALITY



APPLICABLE CODES	CABLE VAULT INSTALLATION NOTES:	PROJECT INFORMATION	UNITE GENERAL NOTES:
MIRICON ASSOCIATION OR STATE HICHMAY AND TRANSPORTATION OFFICIALS — LATEST MIRION CULPATIONAL SUFERY AND HEALTH STANDARDS — LATEST EDITION NULL ON UNIFORM TRAFFIC CONTROL DEVICES	1. FOR LOCATION AND ORIENTATION OF CABLE WALLTS, SEE NETWORK ROUTE PLANT. 2. ALL OPENINS, PRIETRATIONS AND JOINTS IN CABLE WALLTS SCALD WITH A NON-SHENN GROUT TO FORM A WATERIGHT CABLE WALLT. 3. CABLE WALLT. 4. CABLE WALLTS INSTALLED ON A BASE CONSISTING OF CLEAN GRAVEL OR CRUSHED STONE. THE INFRAMM PHICONESS OF THE BASE SHALL BE THELEN ENDINES (12*). 4. FINISHED SURFACE REPARED TO A CONDITION EQUAL TO OR GREATET HAVE GRIEBALL CONDITIONS. 5. BOTTOM OF EXCANTION COMPORTED AND LEVELED PRIOR TO CABLE WALLT INSTITULATION. 6. PLACE THE WALLT SO THAT THE COVER IS AT THE DESIRED GIMDE ELEWITON.		1. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, PROCEDURES, AND SEQUENCES FOR COORDINATING ALL PORTIONS OF THE WORK UNDE THE CONTRACT. 2. THE CONTRACTOR SHALL VISIT THE JOB SITE TO REVIEW THE SCOPE OF WORK AND EXSTING JOB SITE CONDITIONS. 3. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS PRIOR TO SUBMITTING A BD. ANY DISCREPANCIES, CONFLICTS, OR OMSSIONS, SHALL BE REPORTED TO PROJECT MANAGER BETORE PROCEDING WITH THE WORK. 4. THE CONTRACTOR SHALL PROTECT ALL AREAS FROM DAMAGE WHICH MAY OCCUR DURING
CITY GENERAL NOTES:		GENERAL COMMENTS	CONSTRUCTION. ANY DAMAGE BY CONTRACTOR TO NEW AND EXISTING CONSTRUCTION, STRUCTURE, LANDSCAPING, OR EQUIPMENT SHALL BE IMMEDIATELY REPAIRED OR REPLACED TO THE SATISFACTION OF THE ROW OWNER AND PROJECT MANAGER AT THE EXPENSE OF THE CONTRACTOR.
CIII GENERAL NUIES:		CENERAL COMMENTS	 THE CONTRACTOR SHALL BE RESPONSIBLE FOR, AND SHALL REPLACE OR REMEDY, ANY FALLY, IMPROPER, OR INFERIOR MATERIALS OR WORKWANHEN OR ANY DAUGE WHICH SHALL APPEAR WITHIN ONE YEAR AFTER THE COMPLETION AND ACCEPTANCE OF THE WORK UNDER THIS CONTRACT. THE CONTRACTOR SHALL REMOVE ALL RUBBISH AND WASTE MATERIALS ON A REGULAR BASIS, AND
			SHALL EXERCISE STRICT CONTROL OVER JOB CLEANING THROUGHOUT CONSTRUCTION UP TO COMPLETION OF WORK. 7. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL EXISTING UTILITIES ADJACENT TO OR CROSSING THE NEIWORK ROUTE, WHETHER SHOWN HEREIN OR NOT, AND TO PROTECT THEM FROM DAMAGE, THE CONTRACTOR SHALL BEAR ALL EXPENSES FOR REPAIR OR REPLACEMENT OF UTILITIES OR OTHER PROPERTY DAMAGED BY CONTRACTOR IN CONJUNCTION WITH THE EXECUTION OF WORK.
			THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETE SECURITY OF THE SITE WHILE THE JOB IS IN PROGRESS AND UNTIL THE JOB IS COMPLETED. 9. THE CONTRACTOR SHALL PROVIDE TEMPORARY WATER, POWER, AND TOILET FACILITIES AS REQUIRED ETHE CITY OR GOVERNING AGENCY.
			10. THE CONTRACTOR SHALL NOTIFY PROJECT MANAGER IF DETAILS ARE CONSIDERED UNSUITABLE. UNSAFE, NOT WAITERPROOF, OR NOT WITHIN OUSTOWARY TRADE PRACTICE. IF WORK IS PERFORMED, IT WILL BE ASSUMED THAT THERE IS NO OBJECTION TO THE DETAIL. DETAILS ARE MITRIEDED TO SHOW THE END KESULT OF THE DESIGN. MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT JOB CONDITIONS, AND STALLE BE INCLUDED AS PART OF THE WORK.
			11. ALL SYMBOLS AND ABBREVIATIONS USED ON THE DRAWINGS ARE CONSIDERED CONSTRUCTION STANDARDS. IF THE CONTRACTOR HAS QUESTIONS REGARDING THEIR EXACT MEANING, TECH GROUP SHALL BE NOTIFIED FOR CLARRICATION BEFORE PROCEEDING WITH THE WORK.
	*		 ALL GRADES SHOWN AS PROPOSED FINISHED GRADES INCLUDE SURFACE TREATMENTS SUCH AS TOPSOIL OR PAVEMENT. MAKE ALLOWANCES DURING EARTHWORK OPERATIONS FOR THESE SURFACE TREATMENTS. ALL WORK SHOWN ON THE OSP DRAWINGS SHALL BE ACCOMPLISHED IN ACCORDANCE WITH THE
			REQUIREMENTS OF SPECIFICATION 02000 - FOC 059 - CONDUIT SYSTEMS.
	DISSIBLE CONTRACTOR: REV DESCRIPTION	BY APVD DATE	MONOR: INTERSTATE HOSPITALITY MONOR COOK
	GXT	Unite.	4555 BELT LINE RD ADDISON, TX 75001 TITLE GENERAL NOTES DRAWN GXT FINE CONCENSION FOR APPV — APPV — APPV — 4555-BELT-LINE-80_CN_004_UVI

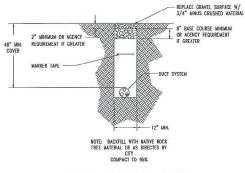


TYPICAL TRENCH DETAILS

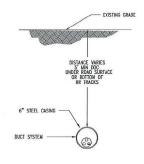


NOTE: BACKFILL WITH NATIVE ROCK FREE MATERIAL OR AS DIRECTED BY CITY COMPACT TO DENSITY REQUIRED BY CITY

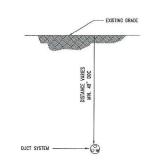
TYPICAL TRENCH IN EARTH N.T.S.



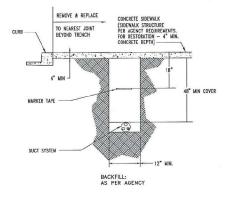
TYPICAL TRENCH IN GRAVEL



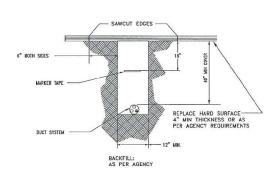
TYPICAL JACK AND BORE



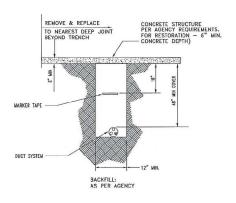
TYPICAL DIRECTIONAL BORE



CONCRETE SIDEWALK RESTORATION



ASPHALT PAVEMENT RESTORATION



CONCRETE PAVEMENT RESTORATION N.T.S.

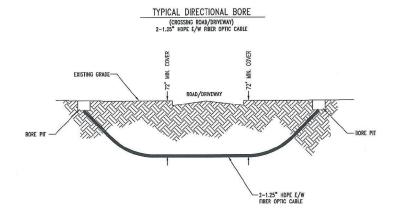
INCERING CONTRACTOR:	REV	DESCRIPTION	BY	APVD	DATE
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A STATE OF THE PARTY OF THE PAR		-	-	-	-
130 East Arapabo Road, Suite 625 Richardson, TX 76081	-	-	-	-	-
Phone: 469,385,5163	-	-	-	-	-
Fax: 469.385.5164	-	-	-	-	-

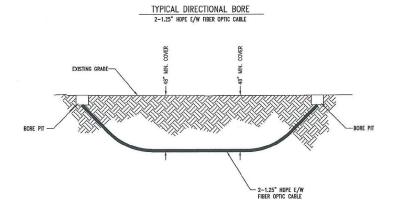
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PR	IVATE	MET	WOR	K
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	4555 BELT LINE RD PC-18981 ADDISON, TX 75001				
	TYPICAL TRENCH DETAILS				
INFORMATION ON THE DOCUMENT IS PROPRETARY AND SHALL NOT BE LISTO, COPIED, REPRODUCED OR	DRAWN GXT	4555-BELT-LINE-R	0_DT_006.DWG -		
DISCLOSED IN WHICKE OR IN PART WITHOUT WRITTEN CONSENT OF CARRIER		APPROVED ORIGINAL ISSUE	06/28/18		

MANUEL INTERCTATE MACRITALITY

TYPICAL BORE DETAILS





GNEEFING CONTRACTOR:	REV	DESCRIPTION	BY	APVD	DATE
CVT	-	-	-	-	-
CYT	-	-	-	-	-
GAI	-	-	-	-	-
	-	-	-	-	-
1130 East Arapabo Road, Suite 625 Richardson, TX 76081	-	-	-	-	-
Phone: 469,385,5163	-	-	-	-	-
Fax: 469.385.5164	-	-	-	-	-



		PROJECT:	4555	ATE HOSPITALITY BELT LINE RD ON, TX 75001	PC-18981
		TITLE	- T	YPICAL BORE DETA	AILS
ŀ	BFORMATION ON THE DOCUMENT IS PROPRETARY AND SHALL NOT	DRAWN	GXT	DING NO. 4555-BELT-LINE-R	DT DOT DWC
-	BE USED, COPIED, REPRODUCED OR DISCLOSED IN WHICE OR IN PART WITHOUT WRITTON CONSIDER OF CARRIER	APPV	- 007 OF 013	APPROVED ORIGINAL ISSUE	06/28/18

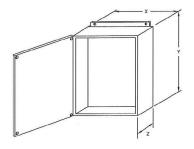
TYPICAL ISP DETAIL

NOTE:

UTILIZE INSIDE PLANT DETAIL OR CONSULT THE BUILDING SPECIFICATIONS

TYPICAL DETAIL A

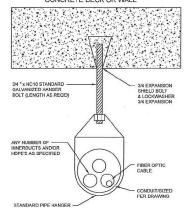
TYPICAL SINGLE DOOR PULLBOX



PULL BOX TYPE	X"	Y"	Z'
DISTRIBUTION	24"	24"	8"
DISTRIBUTION	12"	12"	6"
CABLE STORAGE	36"	36"	12"

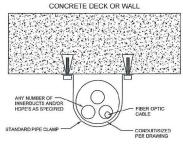
TYPICAL DETAIL B

SUSPENDED EMT CONCRETE DECK OR WALL



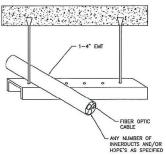
TYPICAL DETAIL C

CLOSE COUPLED EMT



TYPICAL DETAIL D

KINDORF SUSPENDED EMT CONCRETE DECK OR WALL

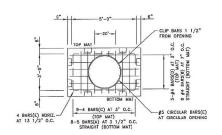


1-4" EMT	

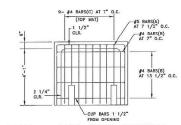
NONCERING CONTRACTOR:	REV	DESCRIPTION	BY	APVD	DATE
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CAL		-	-	-	-
The state of the s	-	-	-	-	-
1130 East Arapaho Road, Suite 625 Richardson, TX 75081	-	-	-	-	-
Phone: 469.385.5163	-	-	-	-	-
Faz: 469.385.5164	-	-	-	-	-



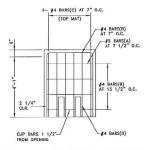
PROJECTI	4555	TE HOSPITALITY BELT LINE RD DN, TX 75001	PROJECT COSE: PC-18981
TITLES		TYPICAL ISP DETAIL	
DRAWN	GXT -	A555-BELT-UNE-RO_	_DT_008.DWG -
SHEETS	008 OF 013	APPROVED ORIGINAL ISSUE	06/28/18



PLAN - TOP SECTION



ELEV. - SIDE WALL SECTION

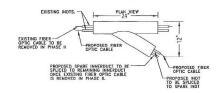


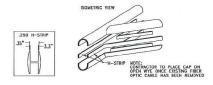
ELEV. - END WALL SECTION

3'-0"x5'-0"x4'-0" MANHOLE TOP SECTION

TYPICAL CONSTRUCTION DETAILS

TYPICAL DETAIL
PLACE SPLIT PVC BRANCH WYE
E/W H-STRIP





1480 FRAME AND COVER

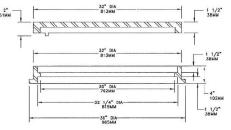
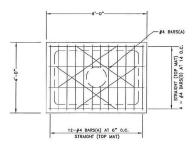


	TABLE OF ASSEMBLED WEIGH	TS
C	OVER TYPE	GRATE TYPE
A. SOLID	C2 HOLE VENT	M FLAT HEAVY DUTY
350 LBS. (159 KG)	350 LBS. (159 KG)	360 LBS. (163 KG)



PLAN - SLAB BOTTOM

ALL CONCRETE SHALL HAVE A 28 DAY COMPRESSIVE STRENGTH OF 4500 psl.

REINFORCING STEEL SHALL COMPLY WITH
ASTM A615 GRADE 50. A706 GRADE 50 OR A497 GRADE 70.
BAR BENDING AND PLACEMENT SHALL COMPLY WITH

STANDARD STRUCTURAL DESIGN IS BASED ON AASHTO HS 20 WHEEL LOADING WATER TABLE IS AT 3'-0" BELOW GRADE FOR STANDARD STRUCTURAL DESIGN

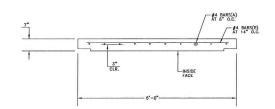
FOR STANDARD SINCULURAL DESIGN

THE STANDARD DESIGN IS BASED ON THE TOP AT ANY
ELEVATION BETWEEN FINISHED GRADE AND S'-O" BELOW GRADE.

THE STRUCTURE SHALL BE PLACED ON A COMACTED GRANULAR
BASE TO INSURE UNIFORM DISTRIBUTION OF SOIL PRESSURES.

SPECIAL DESIGNS BASED ON OTHER LOADINGS OR DEEPER INSTALLATION DEPTHS ARE LOADINGS OR KNOCKOUTS, OR PIPE OPENINGS CAN BE PROVIDED IN THE SIZE AND LOCATIONS REQUIRED.

INSERTS, PULLING IRONS OR SUMPS CAN BE SUPPLIED AS REQUESTED



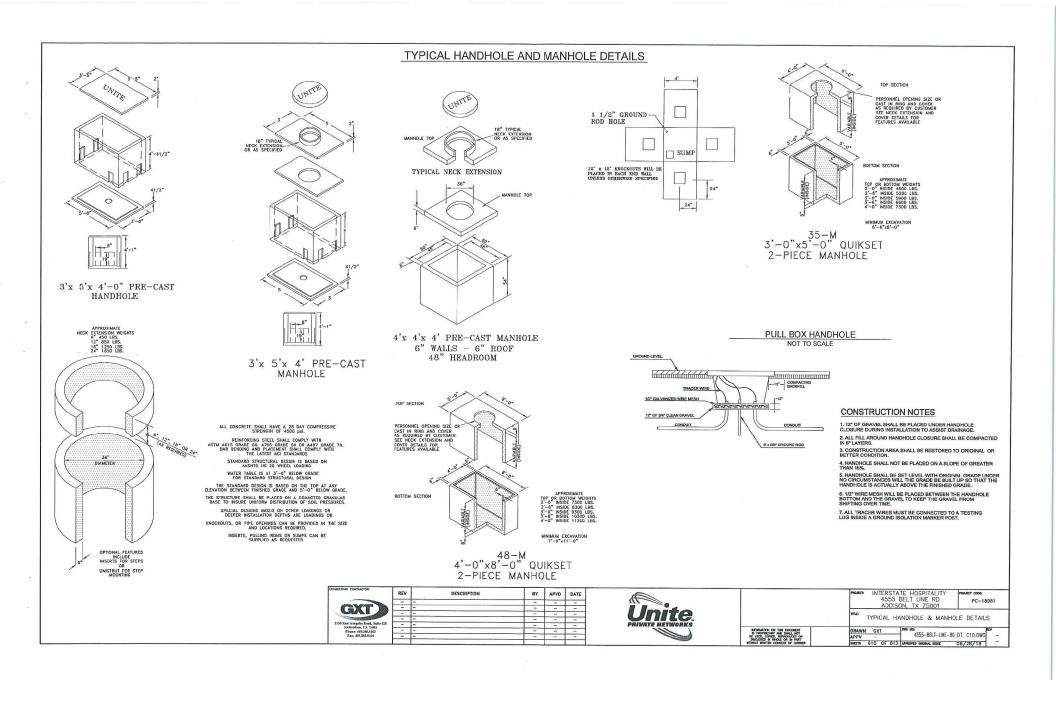
ELEV. - SLAB BOTTOM SECTION

3'-0"x5'-0" SLAB BOTTOM SECTION

ENGINEERING CONTRACTOR:	REV	DESCRIPTION	BY	APVD	DATE
	-	-	-	-	-
GXT	-	-	-	-	2=2
CAL	-	-	-	-	
TOTAL PROPERTY OF THE PARTY OF	-	-		-	-
1130 East Arapaho Road, Suite 625 Richardson, TX 76081	-	-	-	-	-
Phone: 469,383,5163		-	-	-	-
Fax: 469.385.5164	-	-	-	-	-



	PROJECT: IN	TERSTATE HOSPITALITY 4555 BELT LINE RD ADDISON, TX 75001	PC-18981
	TITLE	TYPICAL CONSTRUCTION	N DETAILS
INFORMATION ON THIS DOCUMENT IS PROPRETARY AND SHALL NOT BE USED, COPPED, REPRODUCED OR	DRAWN GX	T DING NO. 4555-BELT-LINE-	-RG_DT_009.DWG -
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MERGING TAPER LENGTHS AND SPACING OF DEVICES

			nimum desirab Taper Lengths			HANNELIZING DEVICES
POSTED SPEED	FORMULA	10' OFFSET	11' OFFSET	12' OFFSET	ON A TAPER	ON A TANGENT
30	1 11102	150'	165'	180'	30'	60' - 75'
35	$L = \frac{WS^2}{60}$	205*	225'	245'	35'	70' - 90'
40	60	265'	295'	300'	40'	80' - 100'
45	100	450'	495'	540'	45'	90' - 110'
50	1	500"	550'	600'	50'	100' - 105'
55	1	550'	605'	660'	55'	110' - 140'
60	L = WS	600'	660'	700'	60'	120' - 150'
65		650'	715'	780'	65'	130' - 165'
70	1	700'	770'	840'	70'	140' - 175'
75	1	750'	805'	900'	75'	150' - 185'

GXT

POSTED SPEED (MPH)	SIGN SPACINGS (FEET)
30 OR LESS	120'
35	160'
40	240"
45	320"
50	400"
55	500'
60	600"
65	700'
70	800"

LONGITUDINAL	BUFFER	SPACE	
 T	/		

SPEED (MPH)	LENGTH (METERS)	LENGTH (FEET)
20	11	35
25	17	55
30	26	85
35	36	120
40	51	170
45	66	220
50	84	280
55	101	335
60	125	415
65	146	485
70	178	585
75	219	720

SPACING FOR CHANNELIZING DEVICES

- D PLASTIC DRUMS ON TANGENT @ 35' C-C WITH VERTICAL PANEL AT 70' C-C AND TYPE "C" WARNING LIGHT (FOR OVERNIGHT CLOSURE).
- F CONCRETE TRAFFIC BARRIER (C.T.B.) OR LOW PROFILE CONCRETE TRAFFIC BARRIER (L.P.C.T.B.) WITH REFLECTORS AT 10' C-C IF PAVEMENT DROP IS MORE THAN TWELVE INCHES (12") OR MORE.

CONSTRUCTION JUNE 28, 2018 4555-BELT-LINE-RD_TYP_011.DWG

MATCHLINE "A" SEE SHEET 11A

TRAFFIC NOTES

CONTRACTOR SHALL PROVIDE AND INSTALL TRAFFIC CONTROL DEVICES IN CONFORMANCE WITH PART VI OF THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (TEXAS MLULCLD, MOST RECENT EDITION HIT PROVIDES (TEXAS MLULCLD, MOST RECENT EDITION HIT

CONTRACTOR SHALL COVER OPEN EXCAVATIONS WITH STEEL PLATES ANCHORED PROPERLY DURING NON-WORKING HOUR AND OPEN LANES FOR NORMAL TRAFFIC FLOW.

ALL TRAFFIC CONTROL DEVICES USED AT NIGHT SHALL BE REFLECTORIZED OR ILLUMINATED.

COVITACTOR SHALL MAINTAIN LOCAL DRIVEWAY ACCESS TO RESIDENTAL E - AND COMMERICAL PROPERTIES ADJACENT TO WORK AREA AT ALL TIMES. IF PAVEMENT DROP IS MORE THAN TWELVE INCHES (12") OR MORE.

LANES MAY BE CLOSED BETWEEN 9AM AND 4PM ONLY.

ACCESSIBLE PEDESTRIAN ROUTES SHALL BE PROVIDED AT ALL TIMES.

SPACING FOR CHANNELIZING DEVICES

- C PLASTIC DRUMS ON RADII AT 5' C-C.
- D PLASTIC DRUMS ON TANGENT @ 35' C—C WITH VERTICAL PANEL AT 70' C—C AND TYPE "C" WARNING LIGHT (FOR OVERNIGHT CLOSURE).
- PLASTIC DRUMS IN FRONTOF CONSTRUCTION ZONE AT 20' C-C WITH VERTICAL PANEL AT 40' C-C AND TYPE "A" WARNING LIGHT (FOR OVERNIGHT CLOSURE).
- CONCRETE TRAFFIC BARRIER (C.T.B.) OR LOW PROFILE CONCRETE TRAFFIC BARRIER (L.P.C.T.B.) WITH REFLECTORS AT 10' C-C IF PAVEMENT DROP IS MORE THAN TWELVE INCHES (12") OR MORE.
- G PLASTIC DRUM WITH GUARD RAIL MOUNTED.
- H 28" TUBLAR MARKERS:

 o) 4-LANE TO 2-LANE UNDIVIDED ROADWAY SECTIONS AT 20' C-C.
 b) 4-LANE DIVIDED ROADWAY TO ONE SIDE TWO-WAY ROAD AT 20' C-C.
 c) LEFT LANE, RIGHT LANE STORAGE BAYS AT 22' C-C.

TRAFFIC CONTRO

LONGITUDINAL BUFFER SPACE

SPEED (MPH)	LENGTH (METERS)	LENGTH (FEET)
20	11	35
25	17	55
30	26	85
35	36	120
40	51	170
45	66	220
50	84	280
55	101	335
60	125	415
65	146	485
70	178	585
75	219	720





MERGING TAPER LENGTHS AND SPACING OF DEVICES

			APER LENGTHS			IANNELIZING DEVICES
POSTED SPEED	FORMULA	10' OFFSET	11' OFFSET	12' OFFSET	ON A TAPER	ON A TANGENT
30		150'	165'	180'	30'	60' - 75'
35	$L = WS^{\frac{2}{60}}$	205'	225'	245'	35'	70' - 90'
40	00	265'	295'	300'	40'	80' - 100'
45		450'	495'	540'	45'	90' - 110'
50	1	500'	550'	600'	50'	100' - 105'
55	1	550'	605'	660'	55'	110' - 140'
60	L = WS	600'	660'	700	60'	120' - 150'
65		650'	715'	780'	65'	130' - 165'
70	1	700'	770'	840'	70'	140' - 175'
75	1	750'	805'	900'	75'	150' - 185'

POSTED SPEED (MPH)	SIGN SPACINGS (FEET)
30 OR LESS	120'
35	160'
40	240'
45	320'
50	400'
55	500'
60	600'
65	700'
70	800'









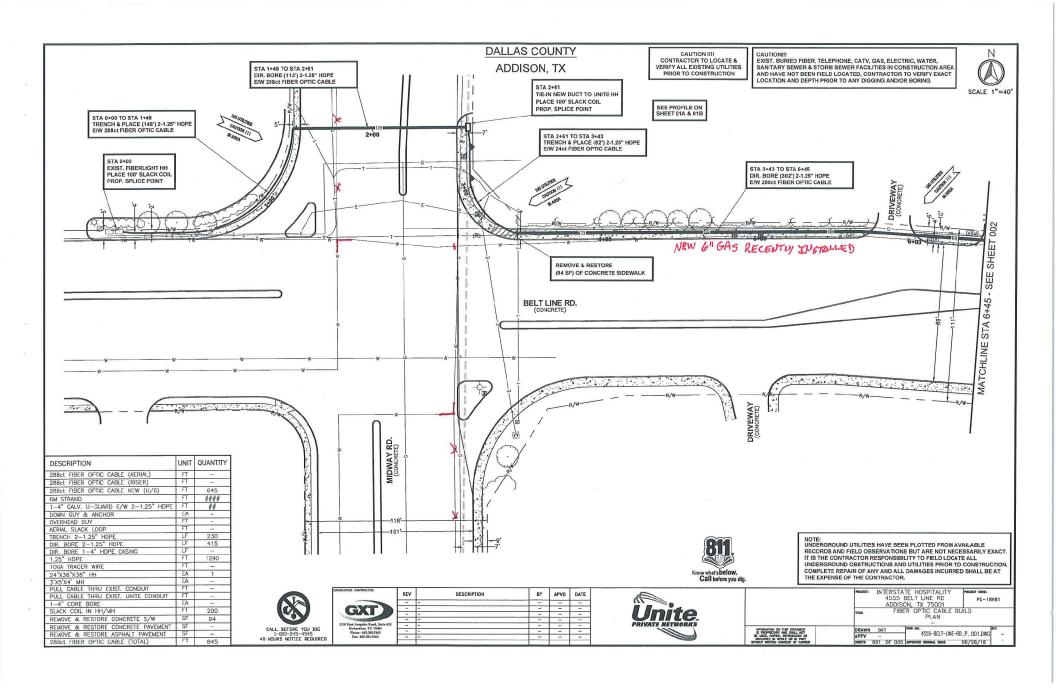


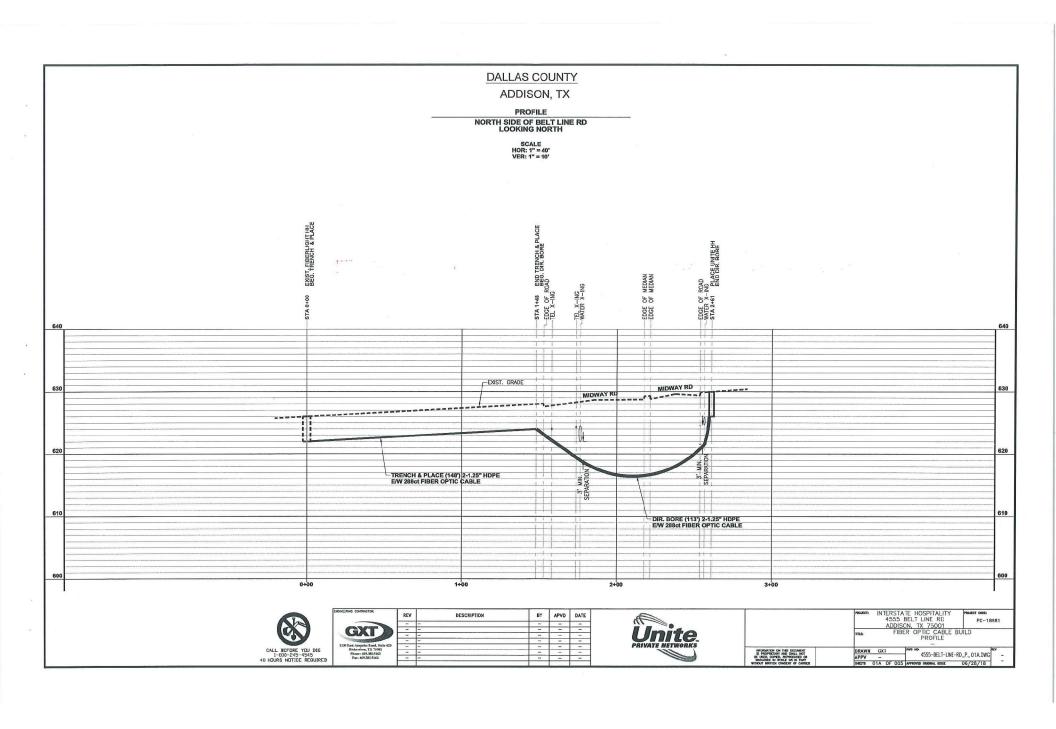
TYPICAL DRUM PLACEMENT

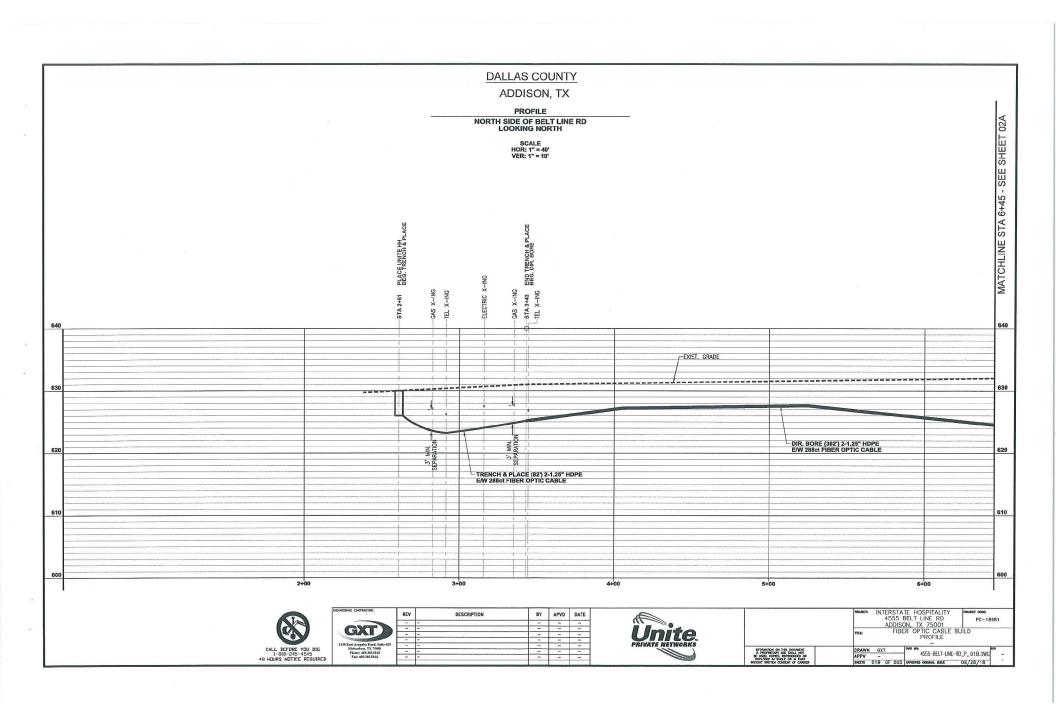


CONSTRUCTION JUNE 28, 2018 4555-BELT-LINE-RD_TYP_11A.DWG









DALLAS COUNTY ADDISON, TX

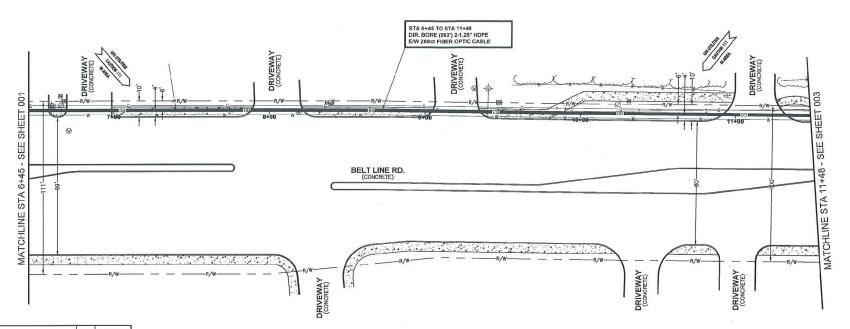
CAUTION IIII
CONTRACTOR TO LOCATE &
VERIFY ALL EXISTING UTILITIES
PRIOR TO CONSTRUCTION

Know what's below. Call before you dig.

CAUTION!!!
EXIST. BURIED FIBER, TELEPHONE, CATV, GAS, ELECTRIC, WATER,
SANTARY SEWER & STORM SEWER FACILITIES IN CONSTRUCTION AREA
AND HAVE NOT BEEN FIELD LOCATED, CONTRACTOR TO VERIEY EXACT
LOCATION AND DEPTH PRIOR TO ANY DIGGING AND/OR BORING.



SEE PROFILE ON SHEET 02A



DESCRIPTION	UNIT	QUANTITY
288ct FIBER OPTIC CABLE (AERIAL)	FT	-
288ct FIBER OPTIC CABLE (RISER)	FT	-
288ct FIBER OPTIC CABLE NEW (U/G)	FT	503
6M STRAND	FT	####
1-4" GALV. U-GUARD E/W 2-1.25" HDP	E FT	##
DOWN GUY & ANCHOR	EA	-
OVERHEAD GUY	FT	-
AERIAL SLACK LOOP	FT	_
TRENCH 2-1.25" HDPE	LF	-
DIR. BORE 2-1.25" HDPE	LF	503
DIR, BORE 1-4" HDPE CASING	LF	-
1.25" HDPE	FT	1006
10GA TRACER WIRE	FT	_
24"X36"X36" HH	EA	_
3'X5'X4' MH	EA	-
PULL CABLE THRU EXIST. CONDUIT	FT	
PULL CABLE THRU EXIST. UNITE CONDUIT	FT	1
1-4" CORE BORE	EA	-
SLACK COIL IN HH/MH	FT	###
REMOVE & RESTORE CONCRETE S/W	SF	_
REMOVE & RESTORE CONCRETE PAVEMENT	T SF	-
REMOVE & RESTORE ASPHALT PAVEMENT	SF	-
288ct FIBER OPTIC CABLE (TOTAL)	FT	503

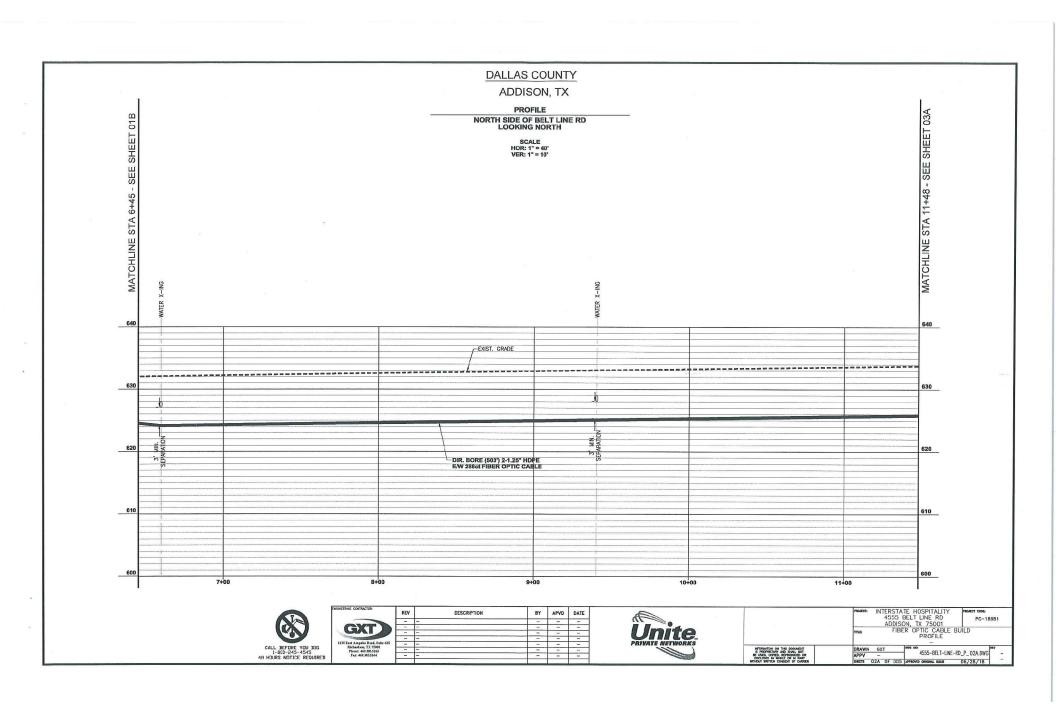


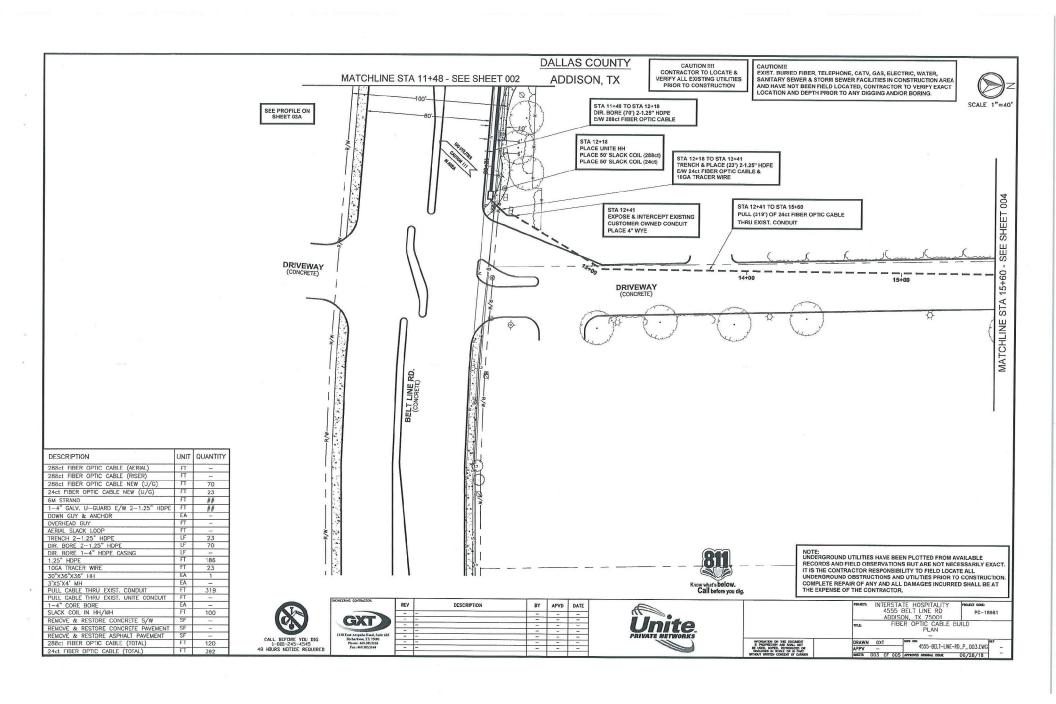
B1	APVD	DAIL	4
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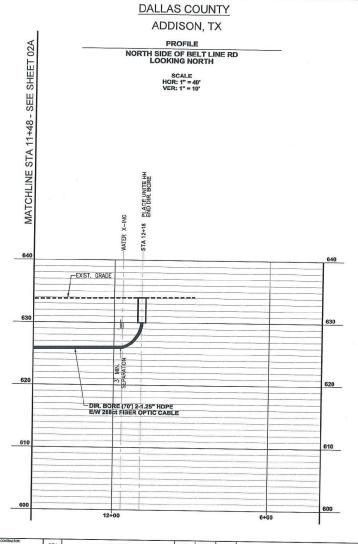
NOTE: UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTOR RESPONSIBILITY TO FIELD LOCATE ALL UNDERGROUND OBSTRUCTIONS AND UTILITIES PRIOR TO CONSTRUCTION. COMPLETE REPAIR OF ANY AND ALL DAMAGES INCURRED SHALL BE AT THE EXPENSE OF THE CONTRACTOR.

MOJECT: INTERSTATE HOSPITALITY

		55 BELT LINE RD PC-1898 DISON, TX 75001	11
	FIBER OPTIC CABLE BUILD PLAN		
MPDRIMATION ON THIS DOCUMENT S PROPRIETARY AND SHALL NOT	DRAWN GXT	DIEG HOL	
BE LISED, COPPED, REPRODUCED OR DISCLOSED IN WHOLE OR IN PART	APPV -	4555-BELT-LINE-RD_P_ 002.DWG	-
THOUT WRITTEN CONSENT OF CAUGUST	SHEETS 002 OF	005 APPROVED ORIGINAL ISSUE 06/28/18	-









HEERING CONTRACTOR:	REV	DESCRIPTION	BY	APVD	DATE
GXT	-	-	-	-	-
	-	-0.	-	-	-
	-	-	-	-	
1130 East Arapabo Road, Suite 625 Richardson, TX 76081 Phone: 469.385.5163 Fax: 469.385.5164	-	-	-	-	-
	-	-	-	-	-
	-	-	-		-
	-	-	-	-	-



PROJECT:	INTERSTATE HOSPITALITY 4555 BELT LINE RD ADDISON, TX 75001	PROJECT CODE: PC-18981
TITLE	FIRED OFFICE ASSESSED	
	-	