



FOR ADDISON USE ONLY
 Permit Number: W-1383
 Location: 14555 Dallas Pkwy

APPLICATION
Right of Way Work Permit -FRANCHISE
 (For Franchise Utility/CTP - Street Cut/Excavation/Lane Closure)

PLEASE PRINT LEGIBLY

Date of Application: April 18, 2018

Facility Owner Company: Zayo Group Company Phone #: 817.665.8407
 Utility/CTP Representative: Erik Rodriguez Cell Phone #: 214.450.7924
 Utility/CTP Representative E-Mail: erik.rodriguez@zayo.com

General Contractor: Future Telecom Company Phone #: 972.329.6400 ext.133
 Site Supervisor Name: Ricky Riggs 24-hour phone #: 972.877.9408

Contractor E-Mail address: ricky@futuretelco.com Site Foreman E-Mail: _____

Work Site Address and Location: 14555 Dallas Pkwy, Addison TX

Purpose and general description of work: Contractor to pull fiber cable thru existing Zayo conduit and place 2-1.25" HDPE
 Proposed Start Work Date: April 30, 2018 Estimated Completion Date: July 30, 2018

Pavement Cut? Yes No Directional Bore/Boring? Yes No
 Excavation? Yes No Lane Closure? Yes No Other: _____? Yes No
Erik Rodriguez Erik Rodriguez Project Manager
 Applicant's Printed Name Signature Position with Company

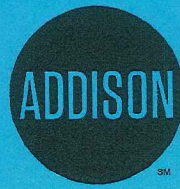
Applicant's Email: erik.rodriguez@zayo.com Applicant's Phone Number: 817.665.8407
Erik Rodriguez 214.450.7924 Zayo Group
 Direct Supervisor's Printed Name Phone Number Company Name
 Supervisor's E-Mail: thomas.capps@zayo.com

FOR ADDISON USE ONLY

Received By: [Signature] Entered? Yes No Received Date: 4-19-18
 Approved By: [Signature] Inspector: JC Issue Date: 4/25/18
 Plans Submitted? Yes No N/A Traffic Control Plan Submitted? Yes No N/A Expiration Date: 5/9/18
 Insurance Provided? Yes No On File Performance/Maintenance Bond? Yes No On File N/A
 Fee Paid: NA Receipt#: CTP Date: 4-26-18 Processed By: Nicole S.
 Picked Up By: Doug Company: Future Tell Date & Time: 9:09AM
4-26-18

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

**RIGHT OF WAY, EXCAVATION &
LANE CLOSURE PERMIT**



**INFRASTRUCTURE &
DEVELOPMENT SERVICES**

16801 WESTGROVE DRIVE
ADDISON, TEXAS 75001
972.450.2871

W-1383

PERMIT NUMBER

4/30/18

START DATE

7/30/18

EST. COMPLETION DATE

FUTURE TELECOM

CONTRACTOR

ZAYO

FOR

14555 DALLAS PARKWAY

LOCATION (ADDRESS)

ROW IN FRONT OF ADDRESS

LOCATION (ACTUAL)

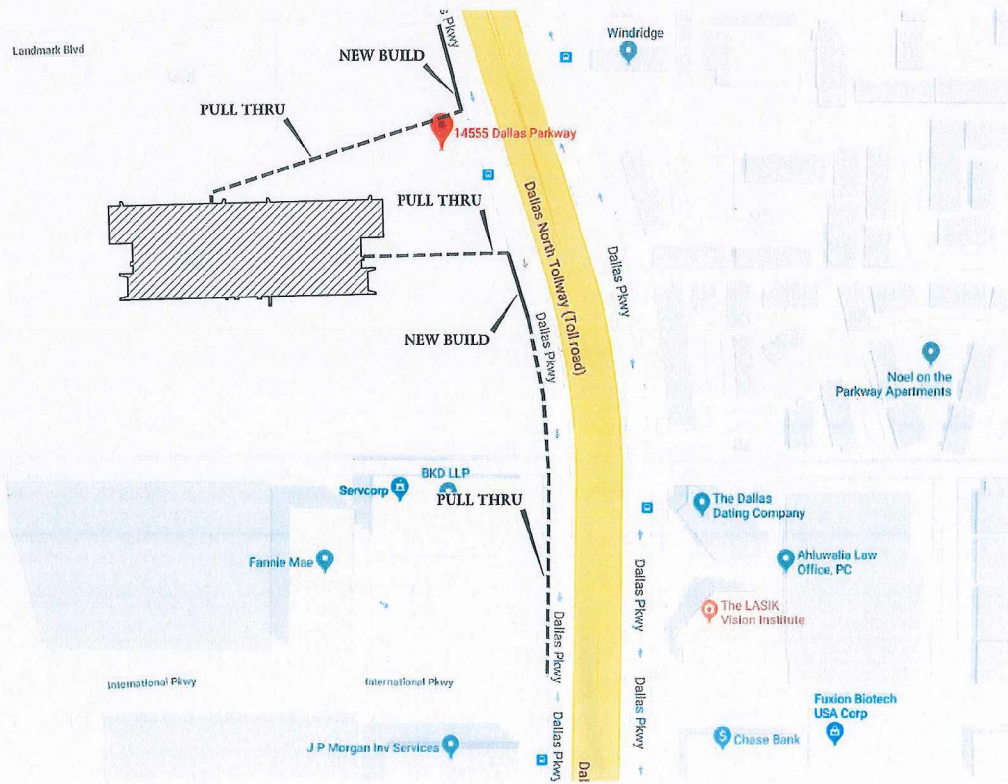
INSTALL CABLE FACILITIES FOR SERVICE TO BLDG

TYPE OF WORK

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



14555 DALLAS PARKWAY ADDISON, TEXAS



PREPARED BY:



#17342CS

MATERIAL RAKE-OFF SHEET

OUTSIDE PLANT

DESCRIPTION	QUANTITY	UNITS	NOTES\COMMENTS
DIRECTIONAL BORE	318'	L.F.	
TRENCH & PLACE	-	L.F.	
PULL THRU	1,019'	L.F.	
1.25" H.D.P.E.	636'	L.F.	
48 FIBER CABLE	1,637'	L.F.	
3'X5'X4" HANDHOLE(S)	1	EACH	
REMOVE AND REPLACE	25'	SQ FT	
4" U-GUARD	-	L.F.	
AERIAL 6MM STRAND	-	L.F.	
GUY ANCHOR(S)	-	EACH	
3/4" ROD	-	EACH	
2' G.L.P.	-	L.F.	
SDR-11	-	L.F.	

INSIDE PLANT

DESCRIPTION	QUANTITY	UNITS	NOTES\COMMENTS
PULL THRU	148'	L.F.	
FIBER TERMINATION PANEL	-	EACH	
1.25" PLENUM RATED INNERDUCT	-	L.F.	
48 FIBER CABLE	198'	L.F.	

REV	DESCRIPTION	BY	APVD	DATE

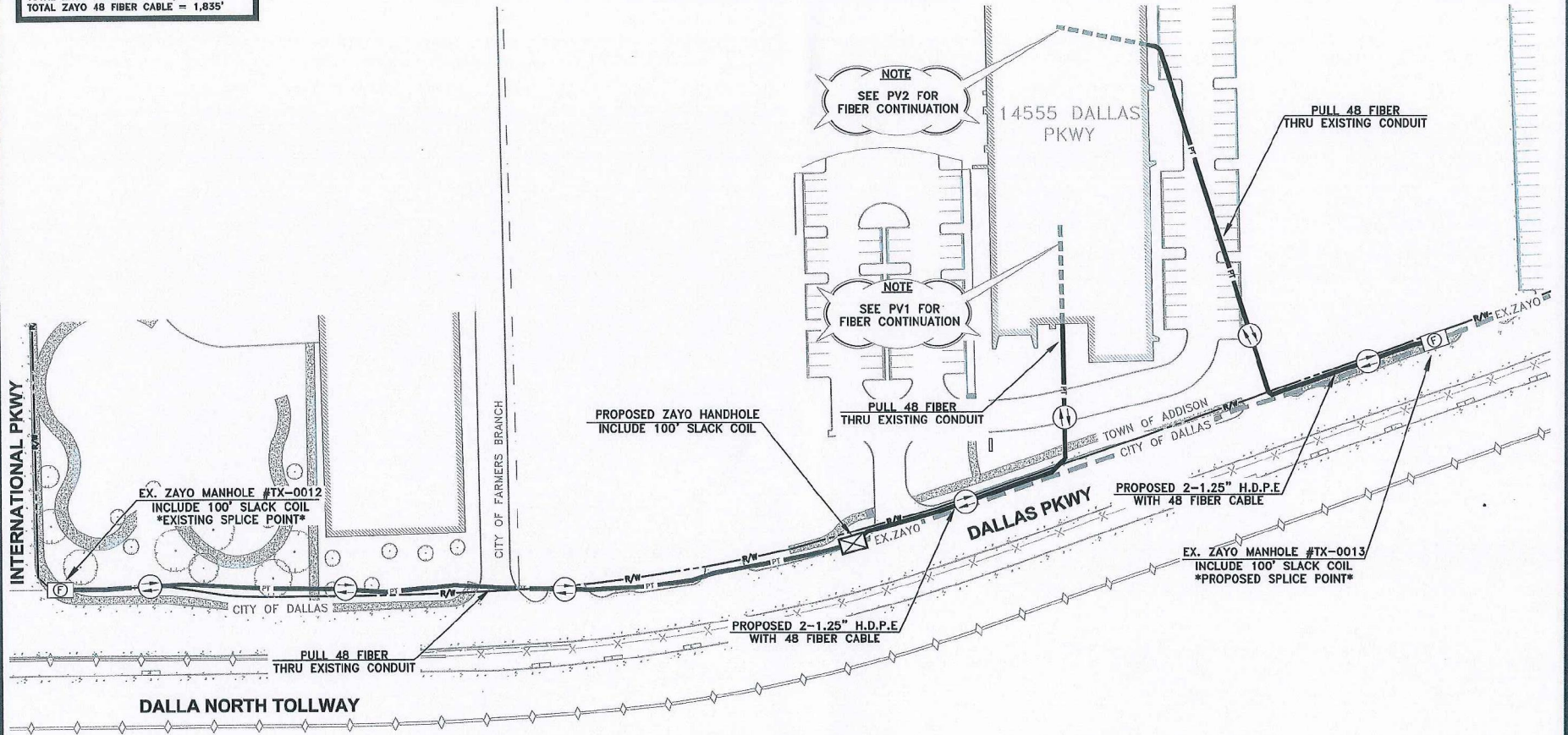


PROJECT: 14555 DALLAS PARKWAY ADDISON, TEXAS	PROJECT CODE:
TITLE: FIBER BUILD	
DRAWN: TG&A	REV: 17342MR
APPV: _____	REV DATE: _____
APPROVED ORIGINAL ISSUE	

C:\LAND\PROJECTS\COMPLETED PROJECTS\14555 DALLAS PARKWAY\14555 DALLAS PARKWAY - FIBER BUILD.dwg

FIBER SCHEMATIC SHEET

NOTE:
 TOTAL ZAYO PULL TRHU = 1,167'
 TOTAL ZAYO 48 FIBER CABLE = 1,835'



PREPARED BY:



CONTRACTORS:

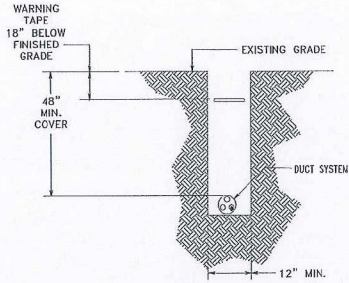
IT IS THE RESPONSIBILITY OF THE UTILITY OWNER TO CONTACT THE TxDOT AREA OFFICE, THROUGH THE UIR SYSTEM, 48 HOURS PRIOR TO STARTING CONSTRUCTION.



1455 DALLAS PARKWAY
 FIBER BUILD
 ADDISON, TEXAS

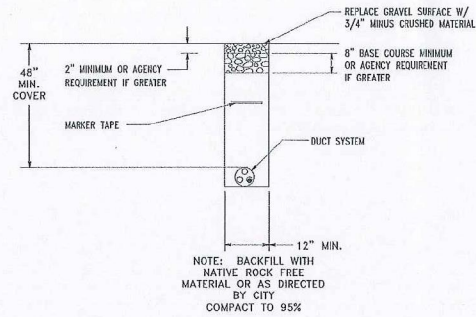
#17342FS

TYPICAL TRENCH DETAILS



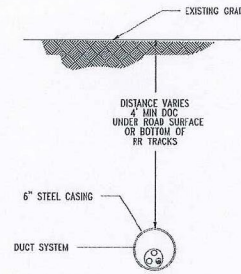
NOTE: BACKFILL WITH NATIVE ROCK FREE MATERIAL OR AS DIRECTED BY CITY COMPACT TO DENSITY REQUIRED BY CITY

TYPICAL TRENCH IN EARTH
N.T.S.

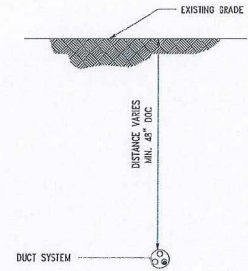


NOTE: BACKFILL WITH NATIVE ROCK FREE MATERIAL OR AS DIRECTED BY CITY COMPACT TO 95%

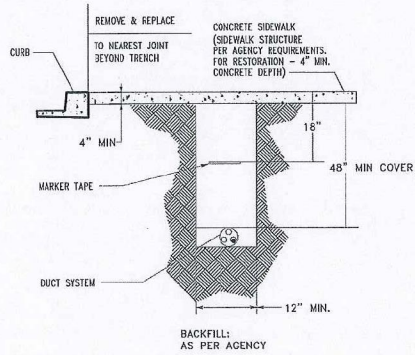
TYPICAL TRENCH IN GRAVEL
N.T.S.



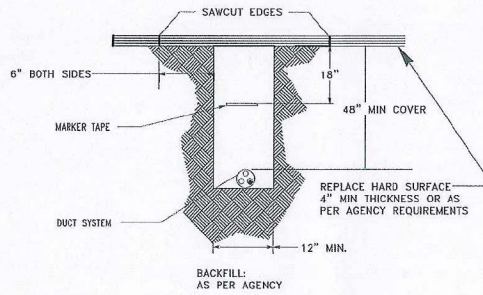
TYPICAL JACK AND BORE
N.T.S.



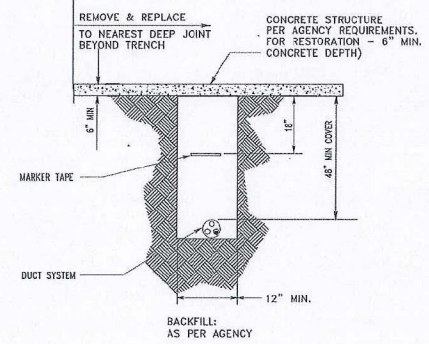
TYPICAL DIRECTIONAL BORE
N.T.S.



CONCRETE SIDEWALK RESTORATION
N.T.S.



ASPHALT PAVEMENT RESTORATION
N.T.S.



CONCRETE PAVEMENT RESTORATION
N.T.S.

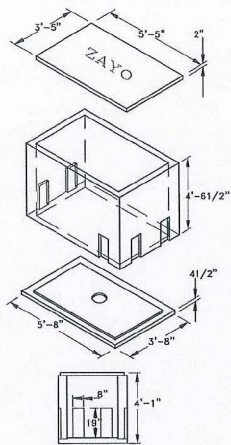
REV	DESCRIPTION	BY	APVD	DATE



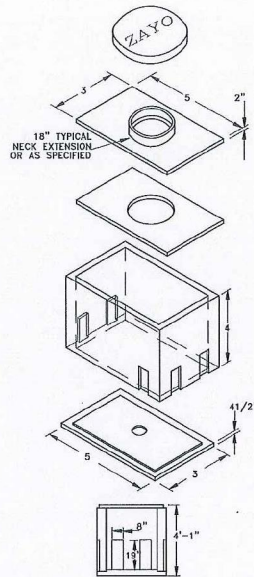
PROJECT:	14585 DALLAS PARKWAY ADDISON, TEXAS	PROJECT CODE:	
TITLE:	BUILDING CONNECT		
DRAWN:	TG&A	DWG NO:	17342DT
APPROVED:		REV:	
		APPROVED ORIGINAL ISSUE:	

C:\LAND\PROJECTS\CONCRETE SIDEWALK RESTORATION\DWG\17342DT.dwg, PLOT DATE: 11/14/2017 10:58:10 AM, PLOT BY: J. D. DUBOIS

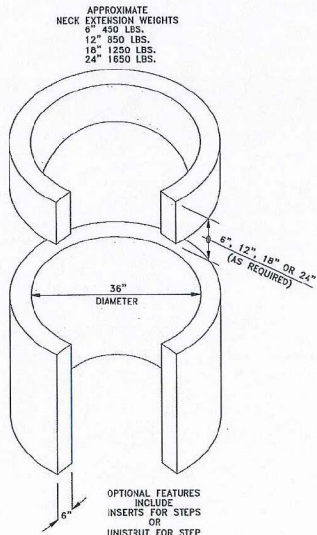
MANHOLE & HANDHOLE DETAILS



3'x 5'x 4'-0" PRE-CAST HANDHOLE



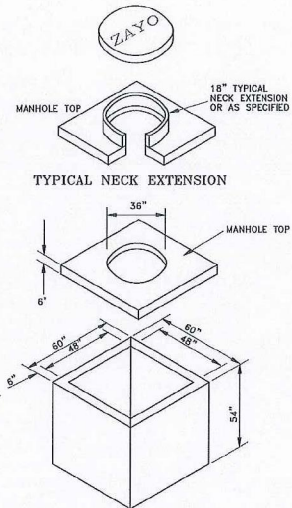
3'x 5'x 4' PRE-CAST MANHOLE



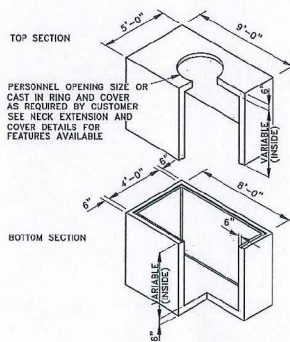
APPROXIMATE NECK EXTENSION WEIGHTS
 6" 450 LBS.
 12" 850 LBS.
 18" 1250 LBS.
 24" 1650 LBS.

OPTIONAL FEATURES INCLUDE INSERTS FOR STEPS OR UNISTRUT FOR STEP MOUNTING

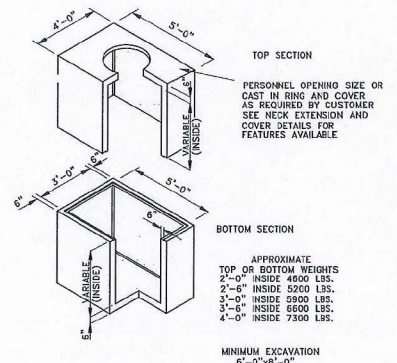
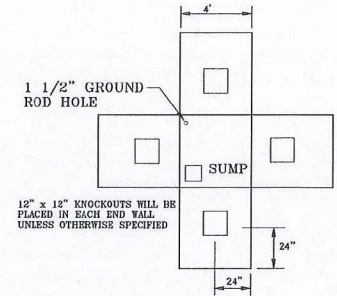
ALL CONCRETE SHALL HAVE A 28 DAY COMPRESSIVE STRENGTH OF 4500 PSI.
 REINFORCING STEEL SHALL COMPLY WITH ASTM A615 GRADE 60, A706 GRADE 60 OR A307 GRADE 70. BAR BENDING AND PLACEMENT SHALL COMPLY WITH THE LATEST ACI STANDARDS.
 STANDARD STRUCTURAL DESIGN IS BASED ON AASHTO HS 20 WHEEL LOADING.
 WATER TABLE IS AT 3'-0" BELOW GRADE FOR STANDARD STRUCTURAL DESIGN.
 THE STANDARD DESIGN IS BASED ON THE TOP AT ANY ELEVATION BETWEEN FINISHED GRADE AND 5'-0" BELOW GRADE. THE STRUCTURE SHALL BE PLACED ON A COMPACTED 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



4'x 4'x 4' PRE-CAST MANHOLE
 6" WALLS - 6" ROOF
 48" HEADROOM



48-M
 4'-0" x 8'-0" QUIKSET
 2-PIECE MANHOLE



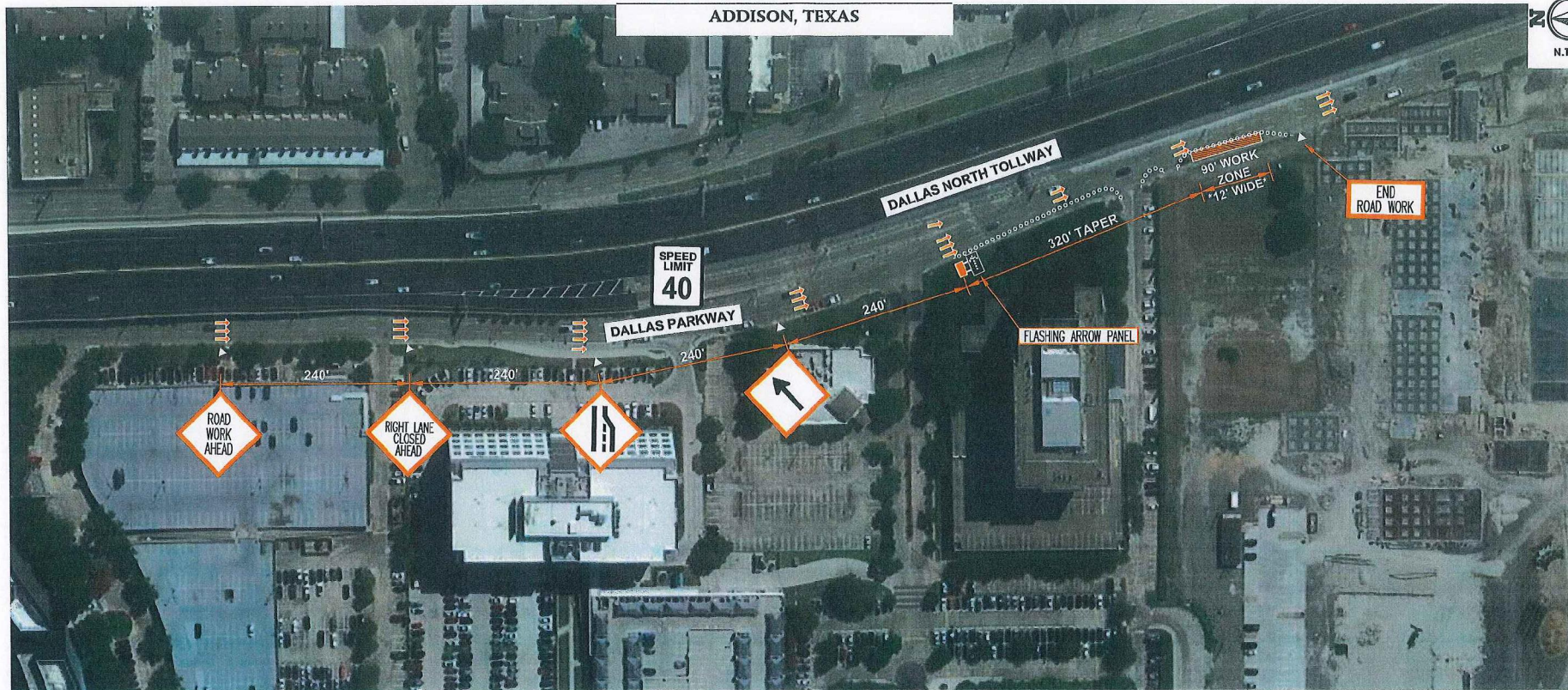
35-M
 3'-0" x 5'-0" QUIKSET
 2-PIECE MANHOLE

REV	DESCRIPTION	BY	APVD	DATE



PROJECT:	14555 DALLAS PARKWAY ADDISON, TEXAS	PRODUCT CODE:	
TITLE:	SPRINT SITE		
DRAWN:	TG&A	DRAWING NO.:	17342DT
APPV:		APPROVED ORIGINAL ISSUE DATE:	
REV		REV	

14555 DALLAS PARKWAY ADDISON, TEXAS



Typical Transition Lengths and
Suggested Maximum Spacing of Devices

Speed KMPH	Posted Speed MPH	Formula	Minimum Desirable Taper Lengths (L) Meters (Feet)			Suggested Max. Device Spacing Meters (Feet)		Suggested Sign Spacing Meters (Feet)
			3.0(10) Offset Meters (feet)	3.3(11) Offset Meters (feet)	3.6(12) Offset Meters (feet)	On a taper Meters (feet)	On a tangent Meters (feet)	
50	30	L=WS ² / 60	45 (150)	50 (165)	55 (180)	9 (30)	15-20 (50-75)	40 (120)
55	35		65 (205)	70 (225)	75 (245)	10 (35)	25-25 (70-90)	50 (160)
65	40		80 (255)	90 (285)	100 (320)	12 (40)	25-30 (80-100)	75 (240)
70	45	L=WS	135 (450)	150 (495)	165 (540)	13 (45)	25-30 (80-110)	100 (320)
80	50		150 (450)	165 (495)	180 (540)	15 (50)	30-35 (100-125)	120 (400)
90	55		185 (555)	195 (605)	200 (660)	16 (55)	35-40 (110-140)	150 (600)
95	60	L=WS	180 (540)	200 (600)	220 (660)	18 (60)	40-45 (120-150)	180 (600)
105	65		195 (585)	215 (645)	235 (705)	19 (65)	40-50 (130-165)	210 (700)
115	70		215 (645)	235 (705)	255 (765)	21 (70)	45-55 (140-175)	240 (800)

LEGEND

- Channelizing devices
- Trailer mounted flashing arrow board
- Flagger

REV	DESCRIPTION	BY	APVD	DATE



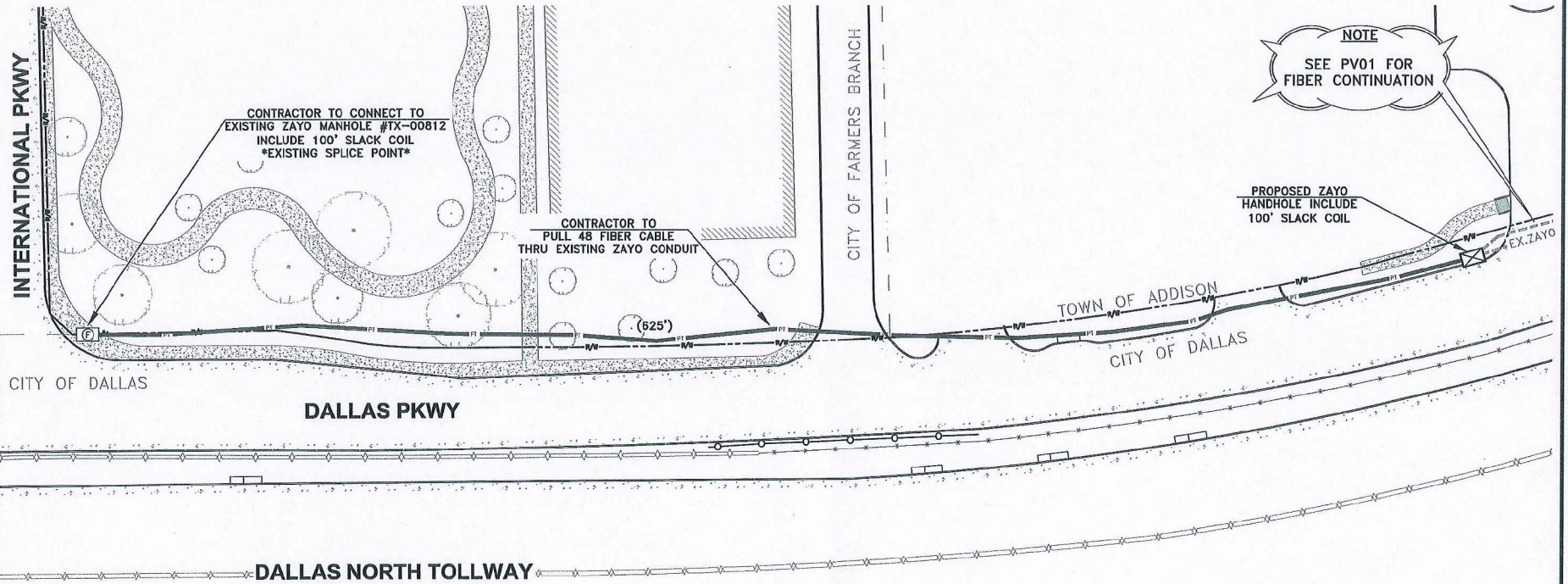
PROJECT	14555 DALLAS PARKWAY ADDISON, TEXAS		PROJECT CODE
TYPE	FIBER BUILD		
DRAWN	TG&A	REV NO.	17342TFC
APPY		APPROVED ORIGINAL DATE	
REV		REV	

ALL LAND PROJECTS COMPLETED PROJECTS SHALL NEED TO BE ADDED TO THIS DRAWING. CLASS: DALLAS PROJECTS. DRAWN: T. G. ANDERSON. DATE: 11/11/2011. 14555 DALLAS PARKWAY.

PULL-THRU SCHEMATIC SHEET



NOTE:
 TOTAL ZAYO PULL TRHU = 625'
 TOTAL ZAYO 48 FIBER CABLE = 825'



CLAND PROJECTS/COMPLETED PROJECTS THAT NEED TO BE SAVED/1342_14555 Dallas Parkway - Zayo/1342.dwg, 4/11/2018 4:08:03 PM, A. Dominguez

PREPARED BY:

CONTRACTORS:
 IT IS THE RESPONSIBILITY OF THE UTILITY OWNER TO CONTACT THE TxDOT AREA OFFICE, THROUGH THE UIR SYSTEM, 48 HOURS PRIOR TO STARTING CONSTRUCTION.



14555 DALLAS PARKWAY
FIBER BUILD
ADDISON, TEXAS

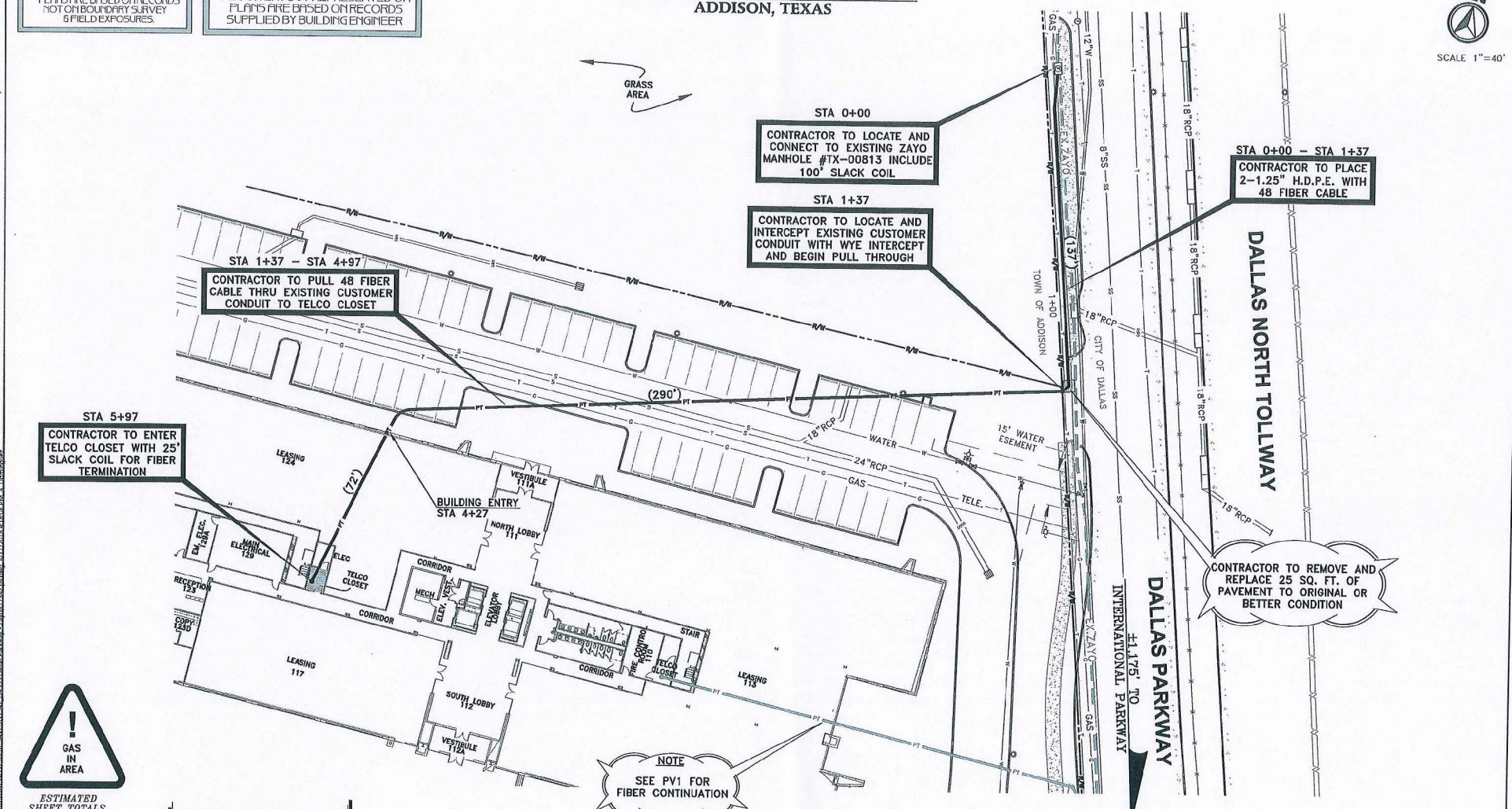
#17342PS

14555 DALLAS PARKWAY ADDISON, TEXAS



NOTE
UTILITY & R.O.W. REPRESENTED ON PLANS ARE BASED ON RECORDS NOT ON BOUNDARY SURVEY & FIELD EXPOSURES.

NOTE
FLOOR LAYOUT REPRESENTED ON PLANS ARE BASED ON RECORDS SUPPLIED BY BUILDING ENGINEER



ESTIMATED SHEET TOTALS

DIR. BORE	137'
48 FIBER CABLE	624'
1.25" H.D.P.E.	274'
3"x3"x4' HH	-
PULL-THRU	366'
R/R	25'

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

NOTE
SEE PV1 FOR FIBER CONTINUATION

REV	DESCRIPTION	BY	APVD	DATE



PROJECT NO:	14555 DALLAS PARKWAY ADDISON, TEXAS	PROJECT CODE:	
TITLE:	FIBER BUILD		
DRAWN:	TG&A	DWG NO.:	17342PV2
APPV:		APPROVED ORIGINAL ISSUE:	DATE:
REV:		REV:	

CLAUD PRINCEPES CONSULTING SERVICES, 11111 W. BEAUMONT, SUITE 100, FLOSSMOORE, MISSOURI 63091, TEL: 636.336.1111, FAX: 636.336.1112, WWW.CPS-CONSULTING.COM