



FOR ADDISON USE ONLY
 Permit Number: W-1178
 Location: 4141 Spring Valley
 Revised 2/20/14

APPLICATION

Right of Way Work Permit -FRANCHISE

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

PLEASE PRINT LEGIBLY

Date of application: July 21, 2017
 Facility Owner Company: Alpheus Communications Company Phone #: 214.468.2211
 Utility/CTP Representative: Jose Aguilar Cell Phone #: 713.305.2655
 General Contractor: Brothers Telecom Company Phone #: 972.762.9327
 Site Supervisor Name: Jason Rodriguez 24 hour phone #: 972.762.9327
 Work Site Address and Location: 4141 Spring Valley Rd. Addison, TX
 Purpose and general description of work: Contractor to place 2-1.25" HDPE along Spring valley Rd. and crossing Spring Valley to the building entry of 4141 Spring valley Rd. contractor to pull thru existing condu along midway Rd. and spring valley Rd. (#17189)
 Proposed Start Work Date: August 4, 2017 Estimated Completion Date: October 4, 2017
 Pavement Cut? Yes No Directional Bore/Boring? Yes No
 Excavation? Yes No Lane Closure? Yes No Other: _____ ? Yes No
Jose Aguilar Jose Aguilar OSP Project Manager
 Applicant's Printed Name Signature Position with Company
 Applicant's Email: Jose.Aguilar@alpheus.net/charles@tgainc.net Applicant's Phone Number: 713.305.2655
Teo Galvan 713.336.6336 Alpheus Communications
 Direct Supervisor's Printed Name Phone Number Company Name

FOR ADDISON USE ONLY

Received By: Melissa Simonson Entered? Yes Received Date: 7-21-17
 Approved By: Dave Wilde Inspector: JF/bw Issue Date: 7/27/17
 Plans Submitted? Yes No N/A Traffic Control Plan Submitted? Yes No N/A Exp 8/10/17
 Insurance Provided? Yes No On File Performance/Maintenance Bond? Yes No On File N/A
 Fee Paid: _____ Receipt#: _____ Date: 8-1-17 Processed By: Melissa S.
 Picked Up By: Jason Company: Brothers Date & Time: 8-1-17

TOWN OF ADDISON INFRASTRUCTURE OPERATIONS AND 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

10:51AM



FOR ADDISON USE ONLY
 Permit Number: W-478
 Location: 444 Spring Valley
 Revised 2/20/14

APPLICATION

Right of Way Work Permit -FRANCHISE

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

Sub-Contractor List

PLEASE PRINT LEGIBLY

General Contractor's Name: Brothers Telecom General Contractor's Phone #: 214.468.2211

Sub-Contractor #1 Company Name: NA Address: _____

Print Sub-Contractor's Name: _____ Sub-Contractor Phone #: _____

Print Sub-Contractor's Name: _____ Sub-Contractor Phone #: _____

Insurance Provided? Yes No On File

Sub-Contractor #1 Company Name: NA Address: _____

Print Sub-Contractor's Name: _____ Sub-Contractor Phone #: _____

Print Sub-Contractor's Name: _____ Sub-Contractor Phone #: _____

Insurance Provided? Yes No On File

Sub-Contractor #1 Company Name: NA Address: _____

Print Sub-Contractor's Name: _____ Sub-Contractor Phone #: _____

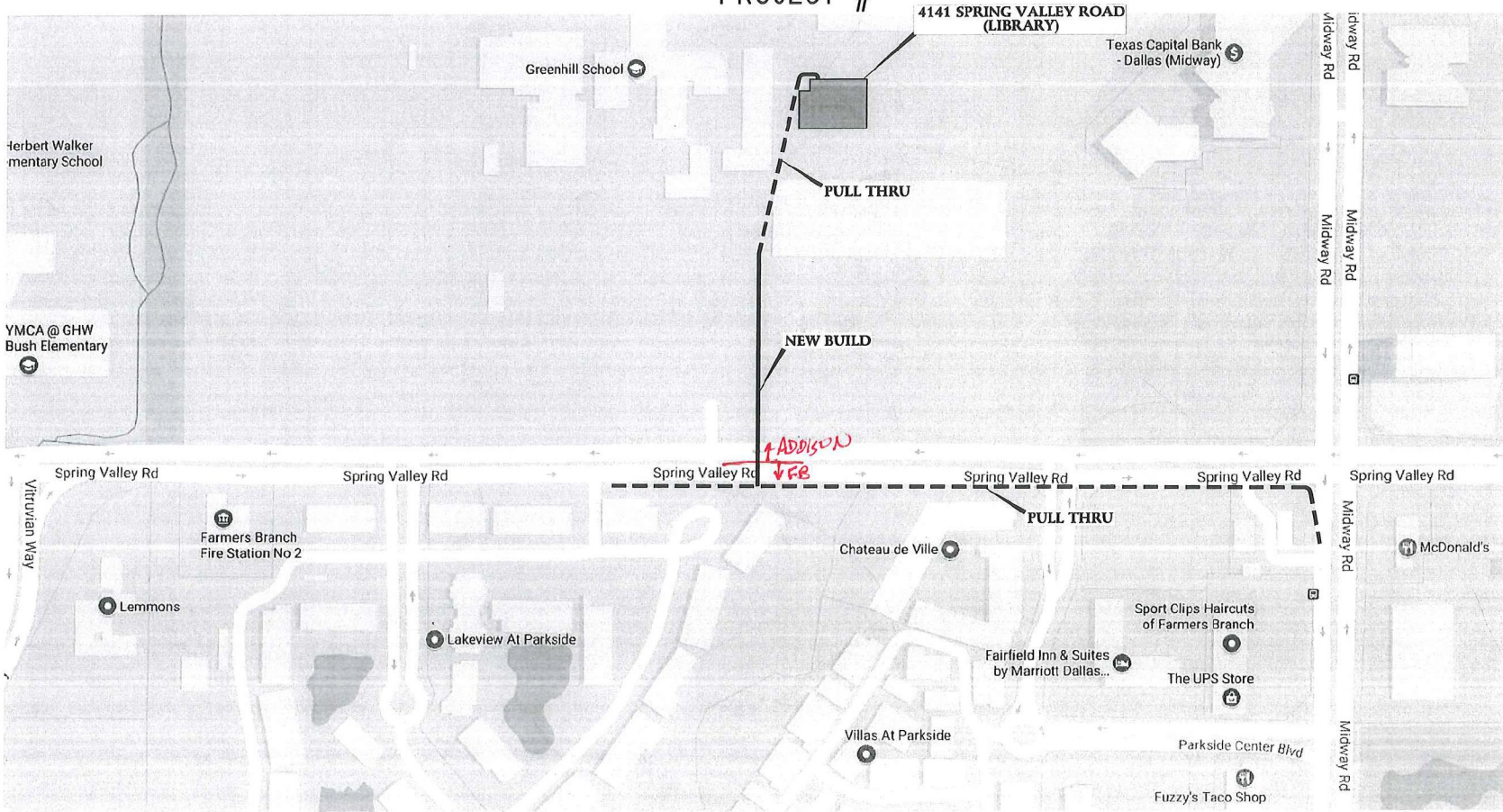
Print Sub-Contractor's Name: _____ Sub-Contractor Phone #: _____

Insurance Provided? Yes No On File

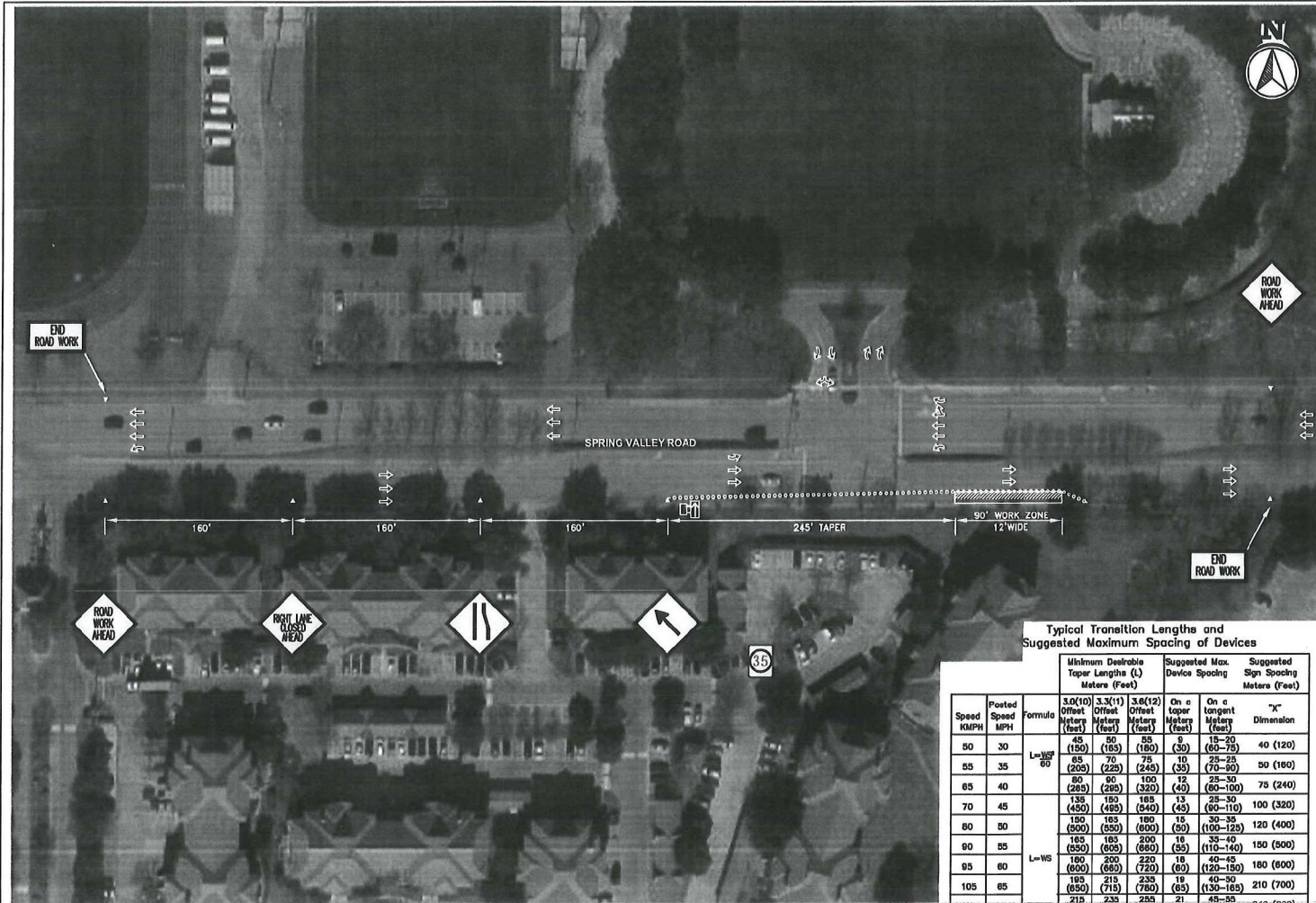
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4141 SPRING VALLEY ROAD
BUILDING CONNECT
ADDISON, TEXAS
PROJECT #



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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		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 80	45 (150)	50 (165)	55 (180)	9 (30)	15-20 (50-75)	40 (120)
			65 (205)	70 (225)	75 (245)	10 (35)	25-25 (70-80)	50 (150)
			80 (240)	80 (245)	100 (320)	12 (40)	25-30 (80-100)	75 (240)
70	45	L=WS 80	135 (450)	160 (485)	185 (640)	13 (45)	25-30 (80-110)	100 (320)
			155 (500)	185 (600)	190 (600)	15 (50)	30-35 (100-125)	120 (400)
			165 (550)	185 (600)	200 (660)	16 (55)	35-40 (110-140)	150 (500)
95	80	L=WS 80	190 (600)	200 (660)	225 (720)	18 (60)	40-45 (120-150)	180 (600)
			195 (630)	215 (715)	235 (760)	19 (65)	40-50 (130-165)	210 (700)
			215 (700)	235 (770)	255 (840)	21 (70)	45-55 (140-175)	240 (800)

CONFIDENTIAL AND PROPRIETARY INFORMATION EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT. THESE DRAWINGS AND SPECIFICATIONS SHALL REMAIN THE PROPERTY OF ALPHEUS COMMUNICATIONS. BOTH ARE ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED, OR USED FOR ANY PURPOSE WITHOUT EXPRESS WRITTEN PERMISSION. ROUTES SUBJECT TO APPROVAL.

UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS BUT ARE NOT NECESSARILY EXACT. IT IS THE CONTRACTORS 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.

CALL BEFORE YOU DIG UNDERGROUND SERVICE ALERT 48 HOURS NOTICE REQUIRED. CALL: 1-800-344-6378

MATERIAL LIST

DESCRIPTION	QUANTITY



ALPHEUS COMMUNICATIONS
4141 SPRING VALLEY ROAD
BUILDING CONNECT
ADDISON, TEXAS
PROJECT#

APPROVALS

DRAWN BY	DATE
CHECKED BY	DATE
DESIGN COORD.	DATE
PROJECT SUPV.	DATE
OPERATIONS	DATE

REVISIONS

NO.	DESCRIPTION	DATE

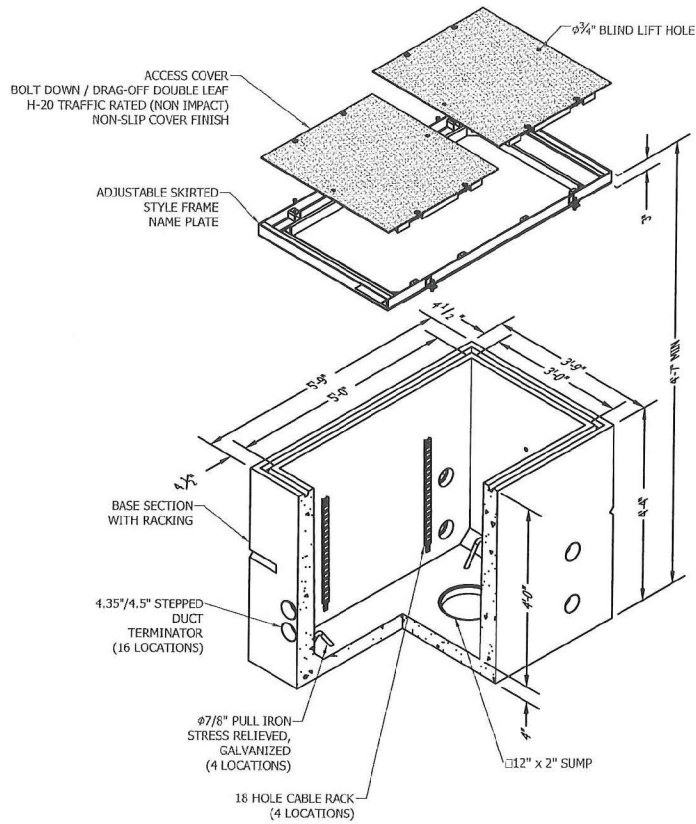
DRAWING DATA

HOR. SCALE:	N.T.S.	F.D.:
VERT. SCALE:	N.T.S.	PROJECT ID:
File No.: 17189		

PHASE
TRAFFIC CONTROL

DATE: _____ DIRECTOR: _____

3' X 5' X4 PRECAST HANDHOLE DETAIL



MATERIAL LIST	
DESCRIPTION	QUANTITY



ALPHEUS COMMUNICATIONS
 4141 SPRING VALLEY ROAD
 BUILDING CONNECT
 ADDISON, TEXAS
 PROJECT#

APPROVALS

DRAWN BY	TECH GROUP	DATE	APRIL 2017
CHECKED BY		DATE	
DESIGN COORD.		DATE	
PROJECT SUPV.		DATE	
OPERATIONS		DATE	

REVISIONS

NO.	DESCRIPTION	DATE

DRAWING DATA

HOR. SCALE:	N.T.S.	F.B.:	
VERT. SCALE:	N.T.S.	PROJECT ID:	
File No.:	17189		
PHASE			

DATE: JULY 2017 APPROVERS TITLE

06 OF 15

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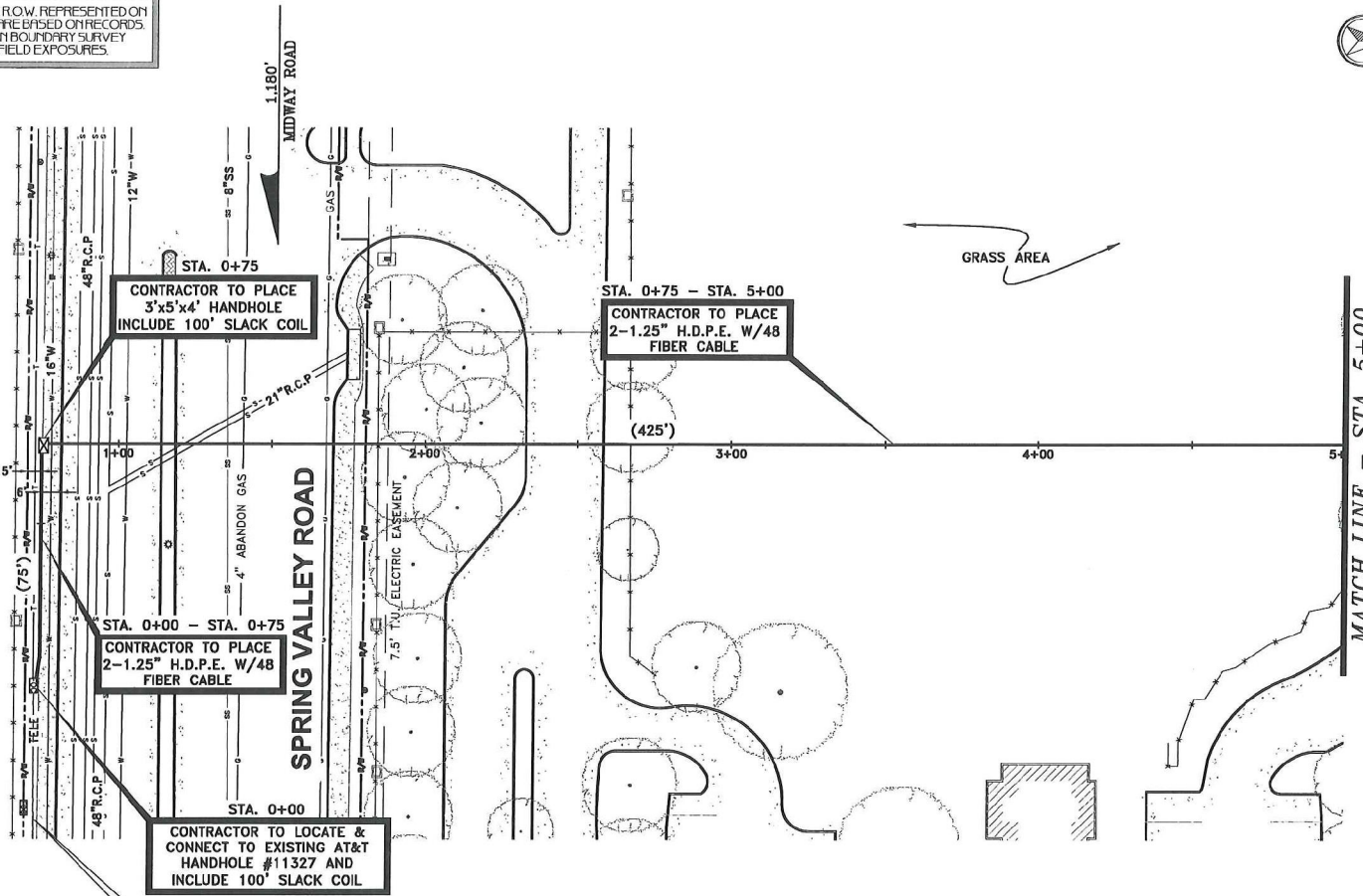
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 UNDERGROUND SERVICE ALERT
 48 HOURS NOTICE REQUIRED.
 CALL: 1-800-344-8377

NOTE

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



CONTRACTOR TO PLACE 3'x5'x4' HANDHOLE INCLUDE 100' SLACK COIL

CONTRACTOR TO PLACE 2-1.25" H.D.P.E. W/48 FIBER CABLE

CONTRACTOR TO PLACE 2-1.25" H.D.P.E. W/48 FIBER CABLE

CONTRACTOR TO LOCATE & CONNECT TO EXISTING AT&T HANDHOLE #11327 AND INCLUDE 100' SLACK COIL

NOTE SEE PULL THRU SCHEMATIC FOR FIBER CONTINUATION

0+00	0+00 - 0+75	0+75	0+75 - 5+00	0+00 - 5+00	0+00 - 5+00
1	2	3	4	5	6
320	630	240	630	212	410
4"	75'	1	425'	1,000'	700'
-	-	-	-	-	-
5C	5C	5C	5C	5C	5C
CORE BORE	DIRECTIONAL BORE	PLACE HANDHOLE	DIRECTIONAL BORE	PLACE 2-1.25" H.D.P.E	PLACE CABLE

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

CALL BEFORE YOU DIG
UNDERGROUND SERVICE ALERT
48 HOURS NOTICE REQUIRED.
CALL: 1-800-344-8378

MATERIAL LIST

DESCRIPTION	QUANTITY



ALPHEUS COMMUNICATIONS
4141 SPRING VALLEY ROAD
BUILDING CONNECT
ADDISON, TEXAS
PROJECT#

APPROVALS

DRAWN BY	DATE
CHECKED BY	DATE
DESIGN COORD.	DATE
PROJECT SUPV.	DATE
OPERATIONS	DATE

REVISIONS

NO.	DESCRIPTION	DATE

DRAWING DATA

HOR. SCALE: 1"=40'	F.B.:
VERT. SCALE: N/A	PROJECT ID:
File No.: 17189	

OSP DESIGN

DATE: DIRECTOR

14 OF 15

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ADDISON TEXAS

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