



FOR ADDISON USE ONLY  
 Permit Number: W-1143  
 Location: 4550 Excel Pkwy

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

**PLEASE PRINT LEGIBLY**

Date of Application: June 23, 2017  
 Facility Owner Company: Alpheus Communications Company Phone #: 214.468.2211  
 Utility/CTP Representative: RJ McCall Cell Phone #: 817.247.4078  
 Utility/CTP Representative E-mail: Robert.McCall@alpheus.net  
 General Contractor: Brothers Telecom Company Phone # 972.762.9327  
 Site Supervisor Name: Jason Rodriguez 24-hour Phone # 972.762.9327

Contractor E-mail: \_\_\_\_\_ Site Foreman E-mail: \_\_\_\_\_

Work Site Address and Location: 4550 Excel Parkway Addison, TX  
Contractor to place 2-1.25" HDPE along Excel Parkway west of addison Rd. as well as pulling thru existing conduit crossing excel parkway to 4550 Excel Parkway (#17140)

Purpose and general description of work: \_\_\_\_\_

Proposed Start Work Date: July 7, 2017 Estimated Completion Date: September 7, 2017

Pavement Cut?  Yes  No Directional Bore/Boring?  Yes  No Excavation?  Yes  No  
 Lane Closure?  Yes  No Other: \_\_\_\_\_

RJ McCall [Signature] OSP Project Manager  
 Applicant's Printed Name Signature Position with Company

Applicant's E-mail: Robert.McCall@alpheus.net/charles@tgainc.net Applicant's Phone #: 817.247.4078  
Teo Galvan 713.336.6336 Alpheus Communications  
 Direct Supervisor's Name Phone Number Company Name

Supervisor's E-mail: eleuterio.galvanir@alpheus.net

**FOR ADDISON USE ONLY**

Received By: Nicole J. Entered?  Yes  No Received Date: 6-23-17

Approved By: [Signature] Inspector: [Signature] Issue Date: 6/30/17

Plans Submitted?  Yes  No  N/A Traffic Control Plan submitted?  Yes  No  N/A Expiration Date: 7/01/17

Insurance Provided?  Yes  No  On File Performance/Maintenance Bond?  Yes  No  On File  N/A

Fee Paid: NA Receipt #: CTP Processed By: Nicole J.

Picked Up By: Jason Company: Brothers Date & Time: 10:19 AM 7-11-17

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



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 (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 #: 972.762.9327

**Sub-Contractor #1** Company Name: NA Address: \_\_\_\_\_

Print Sub-Contractor's Name: \_\_\_\_\_ Sub-Contractor Phone #: \_\_\_\_\_

Sub-Contractor's E-mail: \_\_\_\_\_

Print Site Supervisor's Name: \_\_\_\_\_ Supervisor's Phone #: \_\_\_\_\_

Site Supervisor's E-mail: \_\_\_\_\_

Insurance Provided?  Yes  No  On File

**Sub-Contractor #2** Company Name: NA Address: \_\_\_\_\_

Print Sub-Contractor's Name: \_\_\_\_\_ Sub-Contractor Phone #: \_\_\_\_\_

Sub-Contractor's E-mail: \_\_\_\_\_

Print Supervisor's Name: \_\_\_\_\_ Supervisor's Phone #: \_\_\_\_\_

Site Supervisor's E-mail: \_\_\_\_\_

Insurance Provided?  Yes  No  On File

**Sub-Contractor #3** Company Name: NA Address: \_\_\_\_\_

Print Sub-Contractor's Name: \_\_\_\_\_ Sub-Contractor Phone #: \_\_\_\_\_

Sub-Contractor's E-mail: \_\_\_\_\_

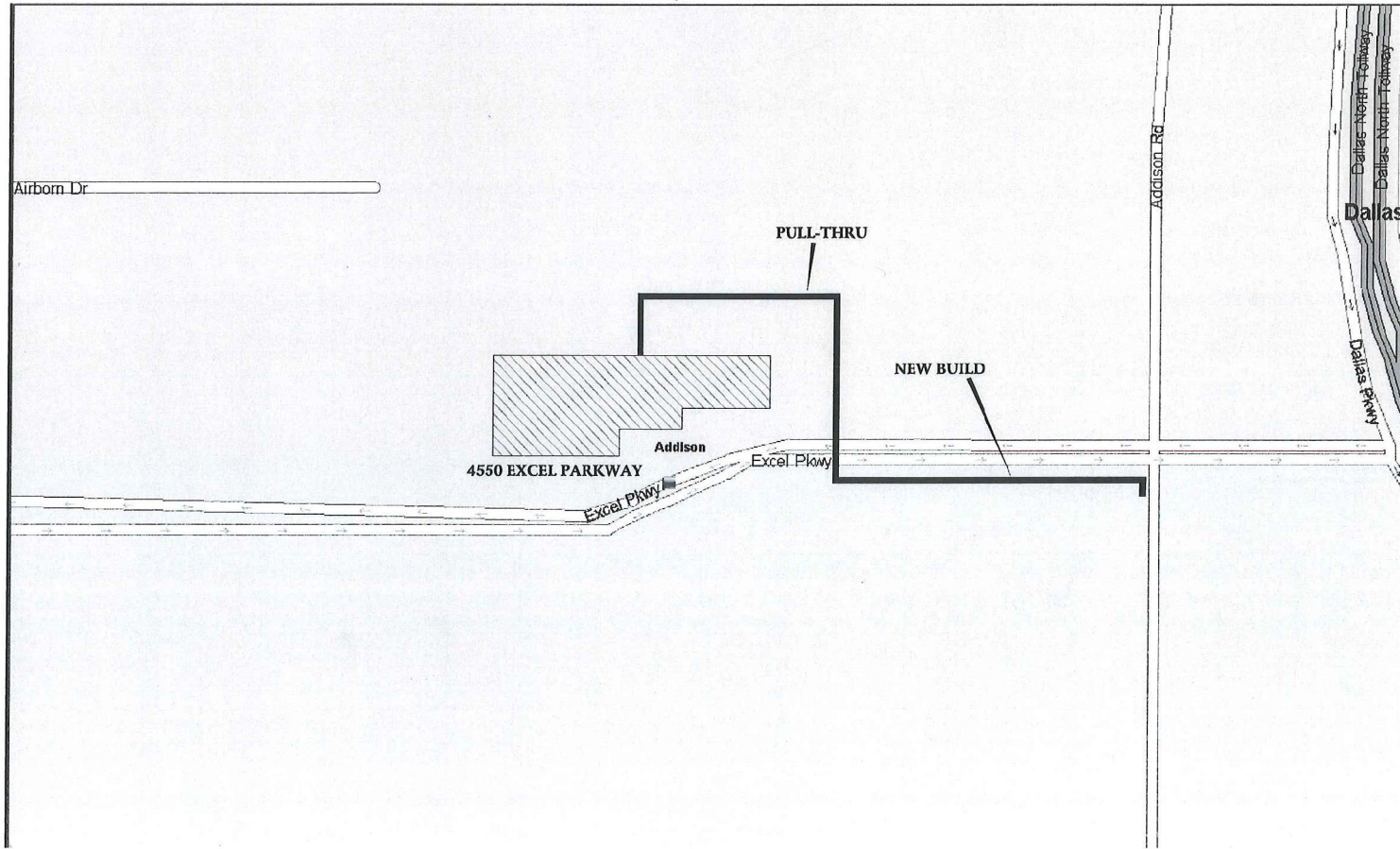
Print Supervisor's Name: \_\_\_\_\_ Supervisor's Phone #: \_\_\_\_\_

Site Supervisor's E-mail: \_\_\_\_\_

Insurance Provided?  Yes  No  On File



4550 EXCEL PARKWAY  
FIBER BUILD  
ADDISON, TEXAS



**GENERAL NOTES:**

1. ALL WORK WILL COMPLY WITH APPLICABLE LOCAL AND REGULATORY AGENCIES, INCLUDING BUT NOT LIMITED TO, OSHA ETC. GENERAL NOTES WILL APPLY TO ALL DRAWINGS.
2. THE CONTRACTOR WILL NOTIFY (IF APPLICABLE) THE ADJACENT PROPERTY OWNERS A MINIMUM OF 24 HOURS IN ADVANCE OF CONSTRUCTION.
3. ALL TRAFFIC CONTROL DEVICES WILL BE IN PLACE PRIOR TO CONSTRUCTION. DEVICES NO LONGER NEEDED WILL BE REMOVED AS QUICKLY AS POSSIBLE.
4. PEDESTRIAN TRAFFIC AREAS MUST BE MAINTAINED AT ALL TIMES. PEDESTRIANS WILL NOT BE ROUTED ONTO PRIVATE PROPERTY.
5. NO MATERIALS OR EQUIPMENT WILL BE STORED OR ALLOWED TO STAND UNPROTECTED WHERE PEDESTRIAN OR VEHICULAR TRAFFIC IS PRESENT.
6. NO EQUIPMENT OR MATERIALS WILL BE STORED ON ROAD SURFACE DURING NON-WORK PERIODS.
7. NO EQUIPMENT OR MATERIALS WILL BE STORED ON THE SIDEWALK AT ANY TIME.
8. EXCAVATION MATERIAL WILL BE STORED AWAY FROM THE PAVED ROADWAY. ALL SPILLED MATERIAL WILL BE PICKED UP IMMEDIATELY.
9. EXISTING SIGNS, DELINEATORS, GUARDRAILS, MARKERS, TREES, SHRUBS, FENCES, WALKS, STEPS, ETC. THAT ARE DISTURBED BY THIS CONSTRUCTION WILL BE REPLACED OR RESTORED TO ORIGINAL OR BETTER CONDITION OR TO THE SATISFACTION OF THE ENGINEER, PROPERTY OWNER, OR ANY MUNICIPAL AUTHORITY HAVING JURISDICTION.
10. MUNICIPAL ROAD SIGNS, DELINEATORS, GUARDRAILS, ETC. WILL NOT BE REMOVED WITHOUT PRIOR WRITTEN PERMISSION FROM THE APPROVING AUTHORITY.
11. ALL WORK WILL BE PERFORMED IN ACCORDANCE WITH THE CITY, COUNTY, AND STATE SPECIFICATIONS AND STANDARDS.
12. UNDERGROUND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND FIELD OBSERVATIONS, BUT ARE NOT NECESSARILY EXACT. THEREFORE, UTILITY LOCATIONS WILL BE VERIFIED AT LEAST 100 FEET IN ADVANCE OF TRENCHING OR PLOWING, SO THAT CHANGES IN CABLE PLACEMENT CAN BE MADE IN EVENT OF CONFLICTS.
13. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES TO EXISTING PUBLIC AND OR PRIVATE UTILITY LINES, INCLUDING BUT NOT LIMITED TO WATER LINES AND TRAFFIC SIGNAL CONDUITS, WASTEWATER COLLECTION SYSTEMS, STORM SEWERS DURING CONSTRUCTION. ALL DAMAGES SHALL BE REPAIRED IN ACCORDANCE WITH THE CITY OF PLANO, DEPARTMENT OF PUBLIC WORKS AND ENGINEERING "STANDARD CONSTRUCTION SPECIFICATIONS" WITH THE LATEST ADDENDA AND AMENDMENTS THERETO, WITH NO COST TO THE CITY OF PLANO STREET, BRIDGE AND R.O.W.
1. CONDITION OF THE ROAD AND/OR RIGHT OF WAY, UPON COMPLETION OF JOB, SHALL BE AS GOOD AS OR BETTER THAN PRIOR TO STARTING WORK
2. EXPOSE 15" OF REINFORCING STEEL AT PROPOSED SAWED JOINT. IF NO REINFORCING STEEL EXISTS, USE HORIZONTAL DOWELS. HORIZONTAL DOWELS SHALL BE #6 BARS, 24" LONG, 24" C-C, DRILLED AND EMBEDDED 8" INTO THE CENTER OF THE EXISTING SLAB WITH "PO ROCK" OR EQUAL.
3. CONTRACTOR TO TAKE NECESSARY PRECAUTIONS TO PROTECT ROOT SYSTEMS OF SHRUBS, PLANTS AND TREES ALONG THE AREA OF EXCAVATION.
4. ADEQUATE DRAINAGE SHALL BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION AND ANY DRAINAGE DITCH OR STRUCTURE DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO THE SATISFACTION OF THE OWNING AUTHORITY.
5. CONTRACTOR SHALL COMPLY WITH OSHA REGULATIONS AND STATE OF TEXAS LAW CONCERNING EXCAVATION, TRENCHING AND SHORING AS SPECIFIED FOR THE CITY OF PLANO.
6. WHEELCHAIR RAMPS SHALL BE INSTALLED IN ACCORDANCE WITH CITY OF PLANO STANDARDS AT ALL INTERSECTIONS WHERE SIDEWALKS EXIST AND MEET ADA REQUIREMENTS AND EXISTING CURB OR SIDEWALK IS DAMAGED OR REMOVED DURING CONSTRUCTION.
7. DRIVEWAYS, SIDEWALKS AND PAVING SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF PLANO, DEPARTMENT OF PLANNING/ DEVELOPMENT AND ENGINEERING'S "STANDARD CONSTRUCTION SPECIFICATIONS" AND "STANDARD CONSTRUCTION DETAILS FOR WASTEWATER COLLECTION SYSTEMS, WATER LINES, STORM DRAINAGE AND STREET PAVING" UNLESS OTHERWISE NOTED AND APPROVED ON THESE PLANS. THE DESIGN IS CONSISTENT WITH THE MINIMUM STANDARDS ESTABLISHED IN THE "DESIGN MANUAL FOR WASTEWATER COLLECTION SYSTEMS, WATER LINES, STORM DRAINAGE AND STREET PAVING".

**CONSTRUCTION NOTES**

1. DIRECTIONAL BORING WILL BE UTILIZED WHEREVER POSSIBLE. ALL EXCAVATIONS WILL BE BACKFILLED PER CITY, DOT, AND COUNTY SPECIFICATIONS.
2. FIBER OPTIC WARNING TAPE WILL BE PLACED 12" BELOW THE EXISTING GRADE IN ALL EXCAVATIONS.
3. VERIFICATION OF THE LOCATION OF EXISTING UTILITY CROSSING IS THE RESPONSIBILITY OF THE CONTRACTOR. HAND DIGGING WILL BE UTILIZED WHERE REQUIRED.
4. CALL THE LOCAL UTILITY ONE-CALL AT LEAST 72 HOURS IN ADVANCE OF ANY CONSTRUCTION.
5. A 24" SEPARATION BETWEEN CITY OF PLANO FACILITIES AND OTHER UTILITIES WILL BE MAINTAINED.
6. CONDUIT CAPS WILL BE PLACED ON THE ENDS OF ALL VACANT DUCTS DURING CONSTRUCTION, UPON COMPLETION, AND WHILE AWAITING FIBER INSTALLATION.
7. INSTALL THREE (3)-1.25" HDPE CONDUIT AS SHOWN ON DRAWING.
8. THE MINIMUM BENDING RADIUS FOR FIBER CABLE WILL BE 24".
9. MAXIMUM CABLE INSTALLATION TENSION WILL NOT EXCEED 600 POUNDS; A 600 POUND BREAKAWAY SWIVEL WILL BE USED DURING PULLING.
10. THE REMOVAL AND STORAGE OF ALL SHRUBBERY TO BE REPLACED IS THE RESPONSIBILITY OF THE CONTRACTOR.
11. THE CONTRACTOR WILL BE RESPONSIBLE FOR RESTORING THE CONSTRUCTION AREA TO ORIGINAL OR BETTER CONDITION.
12. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MAINTAIN CONSTRUCTION AS-BUILT DRAWINGS AND PRESENT A COMPLETE SET OF RED-LINED DRAWINGS TO ALPHEUS AND THE CITY OF PLANO WITHIN 14 DAYS OF COMPLETION OF THE WORK.
13. CONDUITS WILL BE TERMINATED NO MORE THAN SIX (6) INCHES ABOVE THE FLOOR GRADE IN HANDHOLES.
14. PLACE AT LEAST EIGHT (8) INCHES OF CRUSHED ROCK IN THE BOTTOM OF HANDHOLE PITS PRIOR TO PLACING THE WIRE MESH (2 SQUARES PER INCH) AND THE HANDHOLE.
15. PLACE 100 FEET FIBER SLACK COIL IN EACH HANDHOLE/MAN-HOLE.
16. BURIED POWER LINES: HAND DIG AS REQUIRED.
17. BURIED FIBER OPTIC TELEPHONE CABLES: HAND DIG AS REQUIRED.
18. BURIED CATV CABLES: HAND DIG AS REQUIRED.
19. BURIED GAS LINES: HAND DIG AS REQUIRED.
20. BORE OUTSIDE THE DRIPLINE OF ALL TREES TO PREVENT ROOT DAMAGE.
21. WHEN TRENCHING, BORE IF A TREE ROOT OF 1" DIAMETER OR LARGER IS ENCOUNTERED.
22. UNLESS OTHERWISE INDICATED, RIGHT OF WAY (ROW) LINES COINCIDE WITH THE BACK OF SIDEWALK.
23. CONTRACTOR IS RESPONSIBLE FOR LOCATING ALL UTILITIES 48 HOURS PRIOR TO CONSTRUCTION ACTIVITY.

ALL CONTRACTORS MUST SECURE "LANE/STREET CLOSURE PERMITS" FROM THE CITY'S DEPARTMENT OF PLANNING/DEVELOPMENT AND ENGINEERING BEFORE CLOSING A LANE, STREET OR SIDEWALK. THE REQUEST MUST BE MADE AT LEAST THREE BUSINESS DAYS PRIOR TO THE DATE FOR WHICH THE CLOSURE IS SOUGHT. NOTE THAT WORKING HOURS MAY BE RESTRICTED OR THE REQUEST MAY BE DENIED.

**TRENCH SAFETY SYSTEMS**

IT IS THE CONTRACTOR'S RESPONSIBILITY TO PREPARE SHOP DRAWINGS FOR THE "TRENCH SAFETY SYSTEM" AS REQUIRED BY O.S.H.A. BY A LICENSED PROFESSIONAL ENGINEER RETAINED AND PAID BY THE CONTRACTOR.

**UNDERGROUND GAS FACILITIES**

LOCATIONS OF TXU MAIN LINES (TO INCLUDE UNIT GAS TRANSMISSION AND/OR INDUSTRIAL GAS SUPPLY CORPORATION WHERE APPLICABLE) ARE SHOWN IN AN APPROXIMATE LOCATION ONLY. SERVICE LINES ARE USUALLY NOT SHOWN. THE CONTRACTOR SHALL CONTACT THE UTILITY COORDINATING COMMITTEE A MINIMUM OF 48 HOURS PRIOR TO

CONSTRUCTION TO HAVE MAIN AND SERVICE LINES FIELD LOCATED. WHEN TXU PIPE LINE MARKINGS ARE NOT VISIBLE, CALL FOR STATUS OF LINE LOCATION REQUEST BEFORE EXCAVATION BEGINS.

WHEN EXCAVATING WITHIN EIGHTEEN INCHES (18") OF THE INDICATED LOCATION OF TXU FACILITIES, ALL EXCAVATION MUST BE ACCOMPLISHED USING NON-MECHANIZED EXCAVATION PROCEDURES. WHEN TXU FACILITIES ARE EXPOSED, SUFFICIENT SUPPORT MUST BE PROVIDED TO THE FACILITIES TO PREVENT EXCESSIVE STRESS ON THE PIPING. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY DAMAGES CAUSED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE THESE UNDERGROUND FACILITIES.

STREETS, DRIVEWAYS, SIDEWALKS, PAVING, WATER LINES, WASTEWATER COLLECTION SYSTEMS, AND DRAINAGE SYSTEMS SHALL BE CONSTRUCTED AND TESTED IN ACCORDANCE WITH THE CITY OF PLANO, DEPARTMENT OF PUBLIC WORKS AND ENGINEERING'S "STANDARD CONSTRUCTION SPECIFICATIONS" AND "STANDARD CONSTRUCTION DETAILS FOR WASTEWATER COLLECTION SYSTEMS, WATER LINES, STORM DRAINAGE AND STREET PAVING" UNLESS OTHERWISE NOTED AND APPROVED ON THESE PLANS. THE DESIGN IS CONSISTENT WITH THE MINIMUM STANDARD ESTABLISHED IN THE "DESIGN MANUAL FOR WASTEWATER COLLECTION SYSTEMS, WATER LINES, STORM DRAINAGE AND STREET PAVING".

**MATERIAL LIST**

DESCRIPTION	QUANTITY



**ALPHEUS COMMUNICATIONS**

4550 EXCEL PARKWAY  
ADDISON, TEXAS

**APPROVALS**

DRAWN BY	TECH GROUP	DATE	JUNE 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.: 17140			

PHASE

DATE: JUNE-2017

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 SPECIFIC WRITTEN PERMISSION. ROUTES SUBJECT TO APPROVAL.

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CALL BEFORE YOU DIG  
UNDERGROUND SERVICE ALERT  
48 HOURS NOTICE REQUIRED.  
CALL: 1-800-344-6377

## CONTACTS

### ALPHEUS COMMUNICATIONS

### UTILITY COMPANIES

### CITY GOVERNMENT

#### OUTSIDE PLANT ENGINEERING

PROJECT ENGINEER:  
 NAME: TEO GALVAN                      PHONE: 713.336.6336  
 SUPERVISOR:  
 NAME: N/A                                      PHONE: ( )  
 MANAGER:  
 NAME:    PHONE: ( )

#### OUTSIDE PLANT CONSTRUCTION

PROJECT SUPERVISOR:  
 NAME: RJ McCALL                              PHONE: 817.247.4078  
 CONSTRUCTION ENGINEER:  
 NAME: N/A                                      PHONE: ( )  
 MANAGER:  
 NAME:    PHONE: ( )

CALL BEFORE YOU DIG (TX.)                      PHONE: 1-800-545-6005  
 TEXAS ONE CALL

COMPANY: Dig Tess                                      PHONE: ( )  
 CONTACT:  
 ADDRESS:  
 CITY, STATE:

CITY: ARLINGTON                                      PHONE: 972.459.6550  
 CONTACT:  
 ADDRESS: 312 ABRAMS STREET  
 CITY, STATE: RICHARDSON, TEXAS

### COUNTY GOVERNMENT

COUNTY:  
 CONTACT:    PHONE: ( )  
 ADDRESS:  
 CITY, STATE:

### UTILITY COMPANIES

### STATE GOVERNMENT

STATE:  
 CONTACT:    PHONE: ( )  
 ADDRESS:  
 CITY, STATE:

### ENGINEERING CONTRACTOR

NAME: Tech Group                                      PHONE: 972.613.0881  
 PROJECT MANAGER:  
 NAME: Charles Martínez                              PHONE: 214.317.5452  
 ENGINEERING SUPERVISOR:  
 NAME:    PHONE: ( )

### CONSTRUCTION CONTRACTOR

NAME: TBD  
 PROJECT MANAGER:  
 NAME: TBD    PHONE: \_\_\_\_\_  
 ENGINEERING SUPERVISOR:  
 NAME:    PHONE: ( )

### MATERIAL LIST

DESCRIPTION	QUANTITY



### ALPHEUS COMMUNICATIONS

4550 EXCEL PARKWAY  
 ADDISON, TEXAS

### APPROVALS

DRAWN BY	TECH GROUP	DATE	JUNE 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.: 17140		

PHASE  
 DATE: JUNE-2017                                      APPROVERS TITLE

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