

**BEFORE
PENNSYLVANIA PUBLIC UTILITY COMMISSION**

In re: Application of Teleport
Communications America, LLC. for
approval of the alteration of the crossing
510990A by the installation of Underground
Fiber Optic Cables below the tracks of
Allegheny Valley Railroad Company
railroad located in ASpinwall, PA in
Allegheny County.

Application
Docket No.

To Pennsylvania Public Utility Commission:

1. The name and address of applicant are Teleport Communications America, LLC. ,
One AT&T Way, Bedminster, NJ 07921

.....

2. The name and address of applicant's attorney are.....

3. Teleport Communications America, LLC. wishes to construct a communication facility in the Borough of Aspinwall in Allegheny County. To complete the system, the communication facility must cross under Allegheny Valley Railroad Company tracks (510990A) within Allegheny Valley Railroad Company's right-of-way. The communication facility will be placed below ground from utility pole #DLCo 302476, VZ 75-12 to West of Allegheny Valley Railroad Company tracks.

4. The proposed construction will be a communication facility placed between existing utility poles on either side of the railroad crossing. The fiber optic communication facility will be underground. See attached plan and profile. The completion date for this project is to be determined.


5. The public utilities, municipalities, corporations and property owners concerned in or affected by, the crossing alteration are identified in Exhibit A.

6. The expected cost for construction is \$4,000.00. Teleport Communications America, LLC. will pay all costs of construction of the underground communication line, as well as, be responsible for installing, maintaining and inspecting the facilities.

7. The alteration is necessary or proper for the following reasons to provide efficient and reasonable communication facilities to the public in Allegheny County and surrounding areas.

Wherefore, applicant prays your Honorable Commission to approve the application:

(Signature of Applicant)



§ 1.36. Verification.

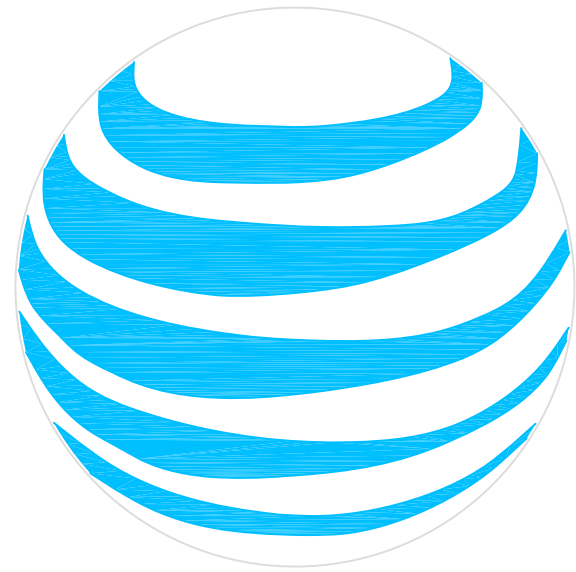
(a) Applications, petitions, formal complaints, motions and answers thereto containing an averment of fact not appearing of record in the action or containing a denial of fact shall be personally verified by a party thereto or by an authorized officer of the party if a corporation or association. Verification means a signed written statement of fact supported by oath or affirmation or made subject to the penalties of 18 Pa. C.S. §4904 (relating to unsworn falsification to authorities). If verification is required, notarization is not necessary.

(b) The Verification form should comply substantially with the following:

VERIFICATION

I, James Schrenk, hereby state that the facts above set forth are true and correct (or are true and correct to the best of my knowledge, information and belief) and that I expect to be able to prove the same at a hearing held in this matter. I understand that the statements herein are made subject to the penalties of 18 Pa. C.S. § 4904 (relating to unsworn falsification to authorities).

Date: 2/7/14 James Schrenk
(Signature)



at&t

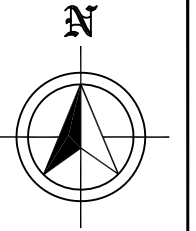
Local Network Services

**ALLEGHENY VALLEY RAILROAD PERMIT
UNDERGROUND CROSSING
PITTSBURGH, PA
ALLEGHENY COUNTY**

PREPARED BY:



910 Camaro Run Drive, West Chester, PA 19380
Office: (610) 696-6910 · Fax: (610) 696-6937



Red - New Aerial



CALL BEFORE YOU DIG
1-800-242-1776
72 HOURS NOTICE REQUIRED

REVISIONS		
DATE:	DESCRIPTIONS:	BY:



at&t Local Network Services



910 Camero Run Drive, West Chester, Pa. 19380
Office: (610) 696-6910 Fax: (610) 696-6937

PROJECT MANAGER: SP
ENGINEERED BY: DE
DRAWN BY: LS
PRELIMINARY DATE
07/30/13

TITLE: AVR PERMIT - UNDERGROUND CROSSING LOCATION MAP		
PITTSBURGH, PA ALLEGHENY COUNTY		
DRAWING NO: ATT_AVR_Permit_UG_Crossing_Location_Map	ISSUE DATE:	SCALE: NONE
		SHEET: 2 OF 14

TABLE OF CONTENTS

SHEET NUMBER

DRAWING TITLE

1	COVER PAGE
2	LOCATION MAP
3	TABLE OF CONTENTS
4	CONTACT SHEET
5	GENERAL NOTES
6	FIBER PLACEMENT NOTES
7	SYMBOLS KEY
8	TYPICAL RISER INSTALLATION DETAIL
9	TYPICAL TRENCH DETAIL
10	TYPICAL HANDHOLE DETAILS
11	ALLEGHENY VALLEY RAILROAD PERMIT – UNDERGROUND CROSSING – PLAN VIEW
12	PROFILE VIEW
13 – 14	PICTURES



CALL BEFORE YOU DIG
1-800-242-1776
72 HOURS NOTICE REQUIRED

REVISIONS		
DATE:	DESCRIPTIONS:	BY:



at&t Local Network Services



910 Camero Run Drive, West Chester, PA 19380
Office: (610) 696-6910 • Fax: (610) 696-6937

PROJECT MANAGER: SP
ENGINEERED BY: DE
DRAWN BY: LS
PRELIMINARY DATE
07/30/13

TITLE: AVR PERMIT - UNDERGROUND CROSSING		
TABLE OF CONTENTS		
PITTSBURGH, PA	ALLEGHENY COUNTY	
DRAWING NO: ATT_AVR_Permit_UG_Crossing_TOC		
ISSUE DATE:	SCALE: NONE	SHEET: 3 OF 14

CONTACT SHEET

ATT:

PROJECT ENGINEER: JAMES SCHRENK 1-412-316-9930

ENGINEERING CONTRACTOR:

NAME OF FIRM: METROPOLITAN COMMUNICATIONS GROUP 1-610-696-6910
 PROJECT MANAGER: SHAWN PERRIN 1-610-420-3211
 OSP ENGINEER: DAVE EDENFIELD 1-610-804-0784

CONSTRUCTION CONTRACTOR:

NAME OF FIRM:
 PROJECT MANAGER: #-###-###-####

UTILITIES

ONE CALL SYSTEM (UTILITY LOCATES) 1-800-242-1776

CITY GOVERNMENT

PITTSBURGH PUBLIC WORKS 1-412-255-8850



CALL BEFORE YOU DIG
 1-800-242-1776
 72 HOURS NOTICE REQUIRED

REVISIONS		
DATE:	DESCRIPTIONS:	BY:



at&t Local Network Services



910 Camero Run Drive, West Chester, PA 19380
 Office: (610) 696-6910 • Fax: (610) 696-6937

PROJECT MANAGER: SP
ENGINEERED BY: DE
DRAWN BY: LS
PRELIMINARY DATE
07/30/13

TITLE:
AVR PERMIT - UNDERGROUND CROSSING
CONTACT SHEET
PITTSBURGH, PA ALLEGHENY COUNTY
DRAWING NO: ATT_AVR_Permit_UG_Crossing_Contact_Sheet
ISSUE DATE: SCALE: NONE SHEET: 4 OF 14

GENERAL NOTES

ALL HANDHOLES TO BE PLACED ON A 12" BASE OF CRUSHED STONE.

ALL POLYMER CONCRETE HANDHOLES TO BE EQUIPPED WITH SECURITY LIDS WITH LOCKING BOLTS.

GROUND RESTORATION/RIGHT-OF-WAY SHALL BE RESTORED TO ORIGINAL OR BETTER CONDITION.

ALL CONDUIT/INNERDUCT BENDS TO HAVE SWEEP (36") BENDING RADIUS.

ALL INNERDUCTS SHALL HAVE A DRAG LINE IN EACH.

INNERDUCTS/CONDUIT SLEEVE TO BE SEALED IN BUILDING CORE BORE WITH THUNDERLINE LINKSEAL, JACK MOON PLUGS OR APPROVED EQUAL.

PLACE CABLE LOCATE MARKERS AT EACH HANDHOLE AND AT MINIMUM SPACING OF 500'.

ANY CONDUIT/INNERDUCT RUNNING LINES SHOWN ON PRINT ARE ESTIMATES ONLY. ACTUAL RUNNING LINES TO BE DETERMINED VIA TEST HOLES BY CONTRACTOR PRIOR TO TRENCHING OPERATION. MOST UNDERGROUND UTILITIES ARE NOT SHOWN ON PRINTS. CONTACT UTILITY COMPANIES FOR EXACT LOCATION.

THE PROJECT MANAGER SHALL BE RESPONSIBLE FOR THE ADVANCED NOTIFICATION TO THE PROPER AGENCIES OR OWNERS WHEN CROSSING THEIR PROPERTIES OR UTILITIES WITH FIBER CABLE. CONTRACTOR SHALL ALSO PROTECT, SHORE, BRACE AND MAINTAIN ALL UNDERGROUND PIPES, CONDUITS, DRAINS AND OTHER UNDERGROUND CONSTRUCTION UNCOVERED OR OTHERWISE AFFECTED BY THE CONSTRUCTION WORK.

CERTAIN PIPE LINES, SEWERS, CULVERTS, DRAINS, CABLES AND OTHER EXISTING SUBSURFACE STRUCTURES IN THE VICINITY OF THE WORK TO BE DONE ARE INDICATED ON THE PLANS ACCORDING TO THE BEST INFORMATION AVAILABLE TO THE SURVEY CREW. DAMAGE TO SUBSURFACE STRUCTURES, OR DELAY TO THE CONTRACTOR DUE TO ENCOUNTERING STRUCTURES, CABLES OR PIPELINE NOT SHOWN OR IN LOCATIONS DIFFERENT FROM THOSE INDICATED ON THE PLANS SHALL NOT CONSTITUTE A CLAIM FOR EXTENSION OF WORK DELAYS.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DAMAGE TO STREETS, CURBS, ROADS, HIGHWAYS, SHOULDERS, DITCHES, EMBANKMENTS, CULVERTS, STORM DRAINS, BRIDGES OR OTHER PUBLIC OR PRIVATE PROPERTY, REGARDLESS OF LOCATION OR CHARACTER, WHICH MAY BE CAUSED BY MOVING, HAULING OR OTHERWISE TRANSPORTING EQUIPMENT MATERIALS OR MEN TO OR FROM WORK OR ANY SITE THERE-OF, WHETHER BY HIM OR HIS CONTRACTOR OR SUBCONTRACTOR.

EXTREME CARE SHALL BE EXERCISED TO AVOID HITTING OR CAUSING DAMAGE TO AERIAL AND SUBSURFACE OBSTRUCTIONS, OWNERS OF STRUCTURES WILL BE NOTIFIED IN ADVANCE OF EXCAVATION WORK BY THE CONTRACTOR AND A REQUEST WILL BE MADE TO LOCATE THE AFFECTED PLANT.

THE PROJECT MANAGER SHALL MAKE, WITHOUT DELAY, SATISFACTORY AND ACCEPTABLE ARRANGEMENTS WHICH THE AGENCY OR AUTHORITY HAVING JURISDICTION OVER THE DAMAGED PROPERTY, SURFACE OR FACILITY CONCERNING ITS REPAIR OR REPLACEMENT OR PAYMENT OF COSTS INCURRED IN CONNECTION WITH SAID DAMAGE.

PULLING EYES/BREAK AWAY SWIVEL SHALL BE AFFIXED TO THE CABLE DURING ALL DIRECT OPERATIONS THROUGH A TENSION METER TO LIMIT TENSION ON THE CABLE NOT TO EXCEED THE MANUFACTURERS RECOMMENDATION.

ALL MATERIAL PLACED SHALL BE APPROVED BY A PROJECT MANAGER.

DEVIATIONS FROM THE ENGINEERED ROUTE REQUIRES A PROJECT MANAGER AND RIGHT-OF-WAY OWNER OR CARETAKER APPROVAL PRIOR TO CONSTRUCTION.

CABLE SHALL BE UNREELED AND RERELED IN FIGURE 8 FASHION AT BRIDGES, RAILROAD TRACKS, ROADS, STREETS, UTILITY CROSSINGS AND OTHER LOCATIONS TO PREVENT CUTTING OF THE CABLE.

WHERE PERMITS FROM STATE, COUNTY, TOWNSHIP, CITY, RAILROAD OR GOVERNMENTAL AGENCIES ARE REQUIRED, ALL WORK PERFORMED WILL COMPLY WITH THESE AGENCIES STANDARD SPECIFICATION.

THE PROJECT MANAGER SHALL NOTIFY BUILDING MANAGEMENT WHEN WORK WILL BEGIN ON BUILDING. CONTRACTOR TO COORDINATE ROOM ACCESS AND WORK START AND STOP TIMES WITH BUILDING MANAGEMENT.

CONTRACTOR SHALL BE LIABLE FOR ANY DAMAGE DONE TO EXISTING STRUCTURE DURING THE COURSE OF PERFORMING THE JOB INDICATED ON THE PRINTS, REPAIR AND/OR REPLACEMENT OF DAMAGE TO BUILDING SHALL BE DONE SOLELY AT THE CONTRACTORS EXPENSE.

THE PROJECT MANAGER WILL RESERVE THE RIGHT TO INSPECT AT ANY TIME THE WORK BEING PERFORMED BY THE CONTRACTOR. IF MCG DETERMINES THAT THE WORK IS NOT BEING PERFORMED TO MINIMUM QUALITY STANDARDS, THEN THE CONTRACTOR SHALL PROVIDE REWORK AT HIS OWN COST.

ANY CHANGE IN PROJECT SCOPE, INCLUDING BUT NOT LIMITED TO, CONDUIT LENGTH, CONDUIT PATH, AERIAL PATH ETC., MUST BE APPROVED BY THE PROJECT MANAGER.

ALL CORING/CONSTRUCTION THAT WILL CAUSE NOISE AND/OR VIBRATION SHALL BE DONE OUTSIDE NORMAL BUSINESS HOURS OR TO THE DISCRETION OF THE BUILDING MANAGEMENT.



CALL BEFORE YOU DIG
1-800-242-1776
72 HOURS NOTICE REQUIRED

REVISIONS		
DATE:	DESCRIPTIONS:	BY:



at&t

Local Network Services



910 Camero Run Drive, West Chester, PA 19380
Office: (610) 696-6910 • Fax: (610) 696-6937

PROJECT MANAGER: SP
ENGINEERED BY: DE
DRAWN BY: LS
PRELIMINARY DATE
07/30/13

TITLE:
AVR PERMIT - UNDERGROUND CROSSING
GENERAL NOTES
PITTSBURGH, PA ALLEGHENY COUNTY
DRAWING NO: ATT_AVR_Permit_UG_Crossing_General_Notes
ISSUE DATE:
SCALE: NONE
SHEET: 5 OF 14

FIBER PLACEMENT: CONSTRUCTION NOTES

FIBER CABLE SHALL MAINTAIN A MINIMUM 24" BENDING RADIUS AT ALL TIMES.

CONTRACTOR SHALL DOUBLE LASH THE ENTIRE ROUTE AS DEPICTED.

ONLY NEW HARDWARE, i.e. LASHING WIRE, LASHING WIRE CLAMPS, ETC., WILL BE ACCEPTED.

LASHING WIRE CLAMPS SHALL BE PLACED 10" EACH FROM CENTER THROUGH BOLT, AND METAL STRAP WITH 1/4" SPACER SHALL BE PLACED 12" FROM CENTER THROUGH BOLT.

CONTRACTOR SHALL RECORD SEQUENCE # OF FIBER CABLE AT EVERY POLE, MANHOLE, SLACK COIL AND TAIL LOCATION. CONTRACTOR TO PROVIDE PROJECT MANAGER WITH SEQUENCE NUMBERS AT PROJECT COMPLETION.

SLACK COIL AND SLACK LOOP LOCATIONS SHALL BE DETERMINED ON CONSTRUCTION DRAWINGS.

OVERLASHING OPERATIONS REQUIRE THE LOWERING OF EXISTING FIBER OPTIC CABLE SLACK COILS AND SPLICE CASES PRIOR TO OVERLASHING THE PROPOSED FIBER OPTIC CABLE (UNLESS OTHERWISE NOTED)

FIBER CABLE SHALL NOT BE PULLED WITH MORE THAN 600 LBS. DYNAMIC TENSION. SAFEGUARDS SUCH AS 600 LB. BREAK AWAY SWIVEL AND A 600 LB. CLUTCH CAPSTAN MUST BE USED.




CABLE LUBRICATION SHALL BE USED TO REDUCE PULLING TENSION. LUBRICANTS MUST NOT CONTAIN ANY PETROLEUM PRODUCTS.

IRON RACKING SHALL BE PLACED IN MANHOLES TO SECURE SLACK COILS AND SPLICE CASES.


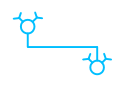



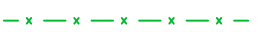

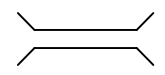







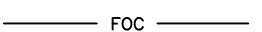

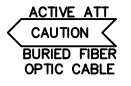



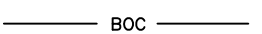



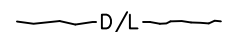
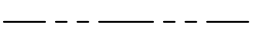


















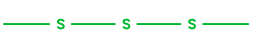




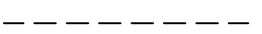


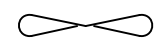
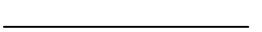


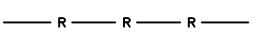
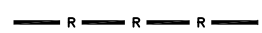


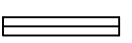


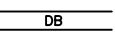








ALL UTILITY POLE HARDWARE MUST BE TIGHTENED DURING LASHING OPERATIONS.

LASHING WIRES SHALL BE TERMINATED IN A MANNER SO AS NOT TO CROSS ONE ANOTHER OR ANY OTHER SHARP OBJECTS, WHICH MIGHT CREATE FUTURE BREAKS IN THE WIRE. ENDS OF LASHING WIRE AND METAL STRAPS SHALL BE TRIMMED, TUCKED, AND KEPT NEAT.

FIBER OPTIC WARNING TAGS SHALL BE PLACED AT EVERY WORK POLE, MANHOLE, SLACK COIL, SPLICE CASE AND WHERE SO INDICATED BY PROJECT MANAGER.

 CALL BEFORE YOU DIG 1-800-242-1776 72 HOURS NOTICE REQUIRED	REVISIONS			 at&t Local Network Services	 910 Camaro Run Drive, West Chester, PA 19380 Office: (610) 696-6910 • Fax: (610) 696-6937	PROJECT MANAGER: SP	TITLE: AVR PERMIT - UNDERGROUND CROSSING FIBER PLACEMENT NOTES PITTSBURGH, PA ALLEGHENY COUNTY
	DATE:	DESCRIPTIONS:	BY:			ENGINEERED BY: DE	
						DRAWN BY: LS	
						PRELIMINARY DATE	
						07/30/13	
			DRAWING NO: ATT_AVR_Permit_UG_Crossing_Fiber_Notes		ISSUE DATE:	SCALE: NONE	SHEET: 6 OF 14

SYMBOLS KEY

EXISTING		EXISTING		PROPOSED		EXISTING		PROPOSED	
NORTH ARROW		RAILROAD CROSSING SIGNAL		RAILROAD TRACKS					
POWER POLE		MILE MARKER POST		FENCE					
TELEPHONE POLE		BRIDGE		GUARDRAIL					
JOINT POLE		TREE		CENTERLINE					
TRANSFORMER ON POLE		BUSH		FACE OF CURB					
CABLE TV POLE		CAUTION NOTE		EDGE OF PAVEMENT					
CONCRETE POLE		TOP OF SLOPE		BACK OF CURB					
STEEL POLE		BOTTOM OF SLOPE		RIGHT-OF-WAY					
PEDESTAL		DITCH LINE		CITY, COUNTY OR STATE BOUNDARY LINE					
POLYMER CONCRETE HANDHOLE		FOOTAGE		PROPERTY LINE					
ELECTRIC MANHOLE		OVERHEAD GUY		UNDERGROUND GAS LINE					
SEWER MANHOLE		SLACK SPAN		UNDERGROUND WATER LINE					
STORM MANHOLE		PUSH BRACE		UNDERGROUND ELECTRIC LINE					
TELEPHONE MANHOLE		POLE TO POLE GUY		UNDERGROUND TELCOM LINE					
WATER MANHOLE		ANCHOR & GUY		UNDERGROUND CATV					
UNKNOWN MANHOLE		SIDEWALK ANCHOR & GUY		UNDERGROUND SEWER LINE					
FIRE HYDRANT (FH)		ANCHOR ONLY		UNDERGROUND STORM DRAIN LINE					
STREET LIGHT (SL)		FIBER SPLICE		TRENCH FIBER OPTIC CABLE					
TRAFFIC LIGHT (TL)		FIBER SLACK COIL (AERIAL)		AERIAL FIBER OPTIC CABLE					
GAS VALVE (GV)		SLACK COIL (UG) (##=FOOTAGE)		REMOVE CABLE					
WATER VALVE/METER (WV/WM)		FIBER TAIL		CONCRETE ENCASED					
ELECTRIC VAULT				DIRECTIONAL BORE					
GROUND				JACK AND BORE					
CATCH BASIN				TEST PIT					
CULVERT (SIZE AS INDICATED)									
RAILROAD SIGNAL									



CALL BEFORE YOU DIG
1-800-242-1776
72 HOURS NOTICE REQUIRED

REVISIONS		
DATE:	DESCRIPTIONS:	BY:



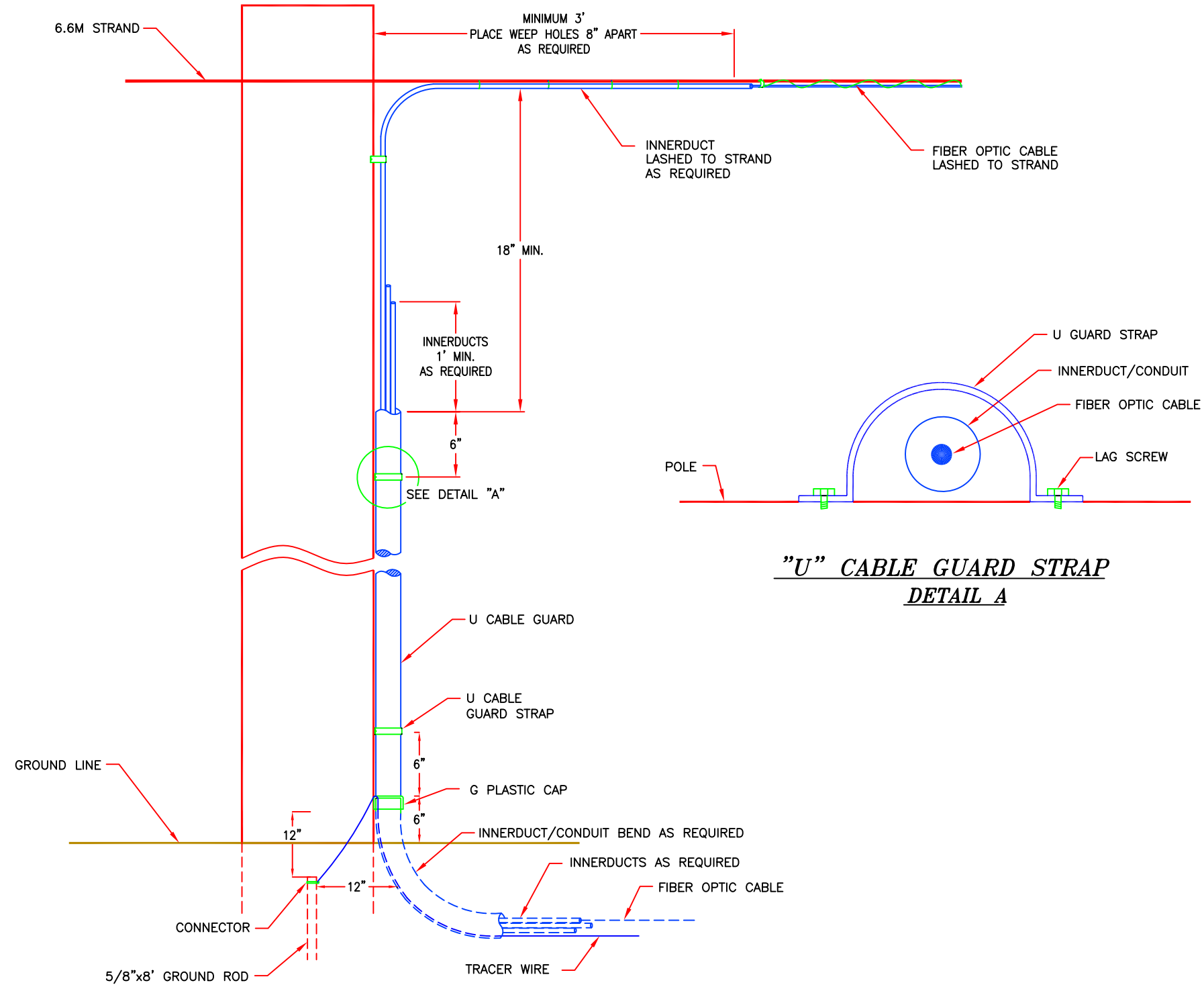
at&t Local Network Services



910 Camaro Run Drive, West Chester, PA 19380
Office: (610) 696-6910 • Fax: (610) 696-6937

PROJECT MANAGER: SP
ENGINEERED BY: DE
DRAWN BY: LS
PRELIMINARY DATE
07/30/13

TITLE: AVR PERMIT - UNDERGROUND CROSSING SYMBOLS KEY		
PITTSBURGH, PA		ALLEGHENY COUNTY
DRAWING NO: ATT_AVR_Permit_UG_Crossing_Symbols_Key		ISSUE DATE:
SCALE: NONE	SHEET: 7 OF 14	



CALL BEFORE YOU DIG
1-800-242-1776
72 HOURS NOTICE REQUIRED

REVISIONS		
DATE:	DESCRIPTIONS:	BY:



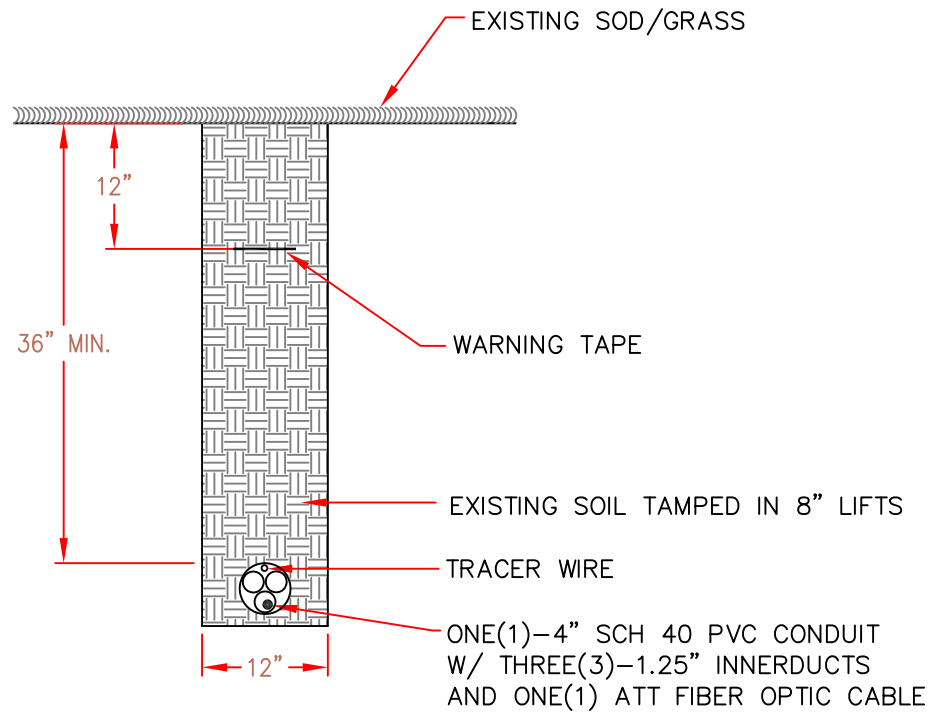
at&t Local Network Services



910 Camano Run Drive, West Chester, PA 19380
Office: (610) 696-6910 • Fax: (610) 696-6937

PROJECT MANAGER: SP
ENGINEERED BY: DE
DRAWN BY: LS
PRELIMINARY DATE
07/30/13

TITLE: AVR PERMIT - UNDERGROUND CROSSING TYPICAL RISER INSTALLATION DETAIL		
PITTSBURGH, PA ALLEGHENY COUNTY		
DRAWING NO: ATT_AVR_Permit_UG_Crossing_Riser_Install_D	ISSUE DATE:	
SCALE: NTS	SHEET: 8 OF 14	



TRENCH TYPICAL - GRASS

NOTES:

- 1) CONDUIT SHALL BE ONE(1)-4" SCH 40 PVC.
- 2) DISTURBED AREA TO BE RESTORED TO EXISTING CONDITION.
- 3) EXISTING FILL SHALL BE BACKFILLED WITH EXCEPTION TO 4" OR LARGER COBBLES OR FOREIGN DEBRIS.
- 4) THIS SOIL SHALL BE TAMPED IN 8" LIFTS.
- 5) TRENCH WIDTH MUST BE A MINIMUM OF 12" AND A MAXIMUM OF 18".



CALL BEFORE YOU DIG
1-800-242-1776
72 HOURS NOTICE REQUIRED

REVISIONS		
DATE:	DESCRIPTIONS:	BY:



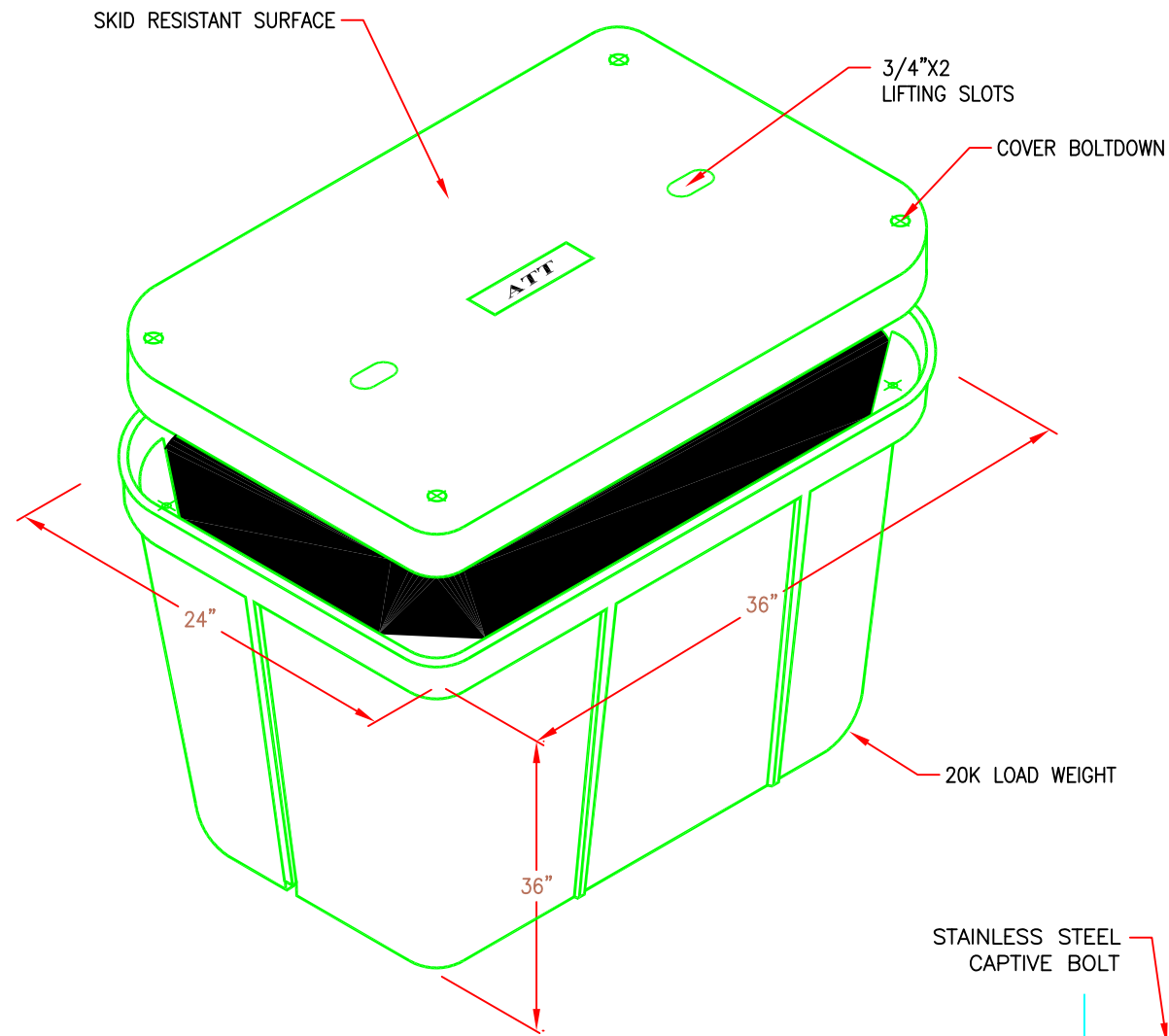
at&t Local Network Services



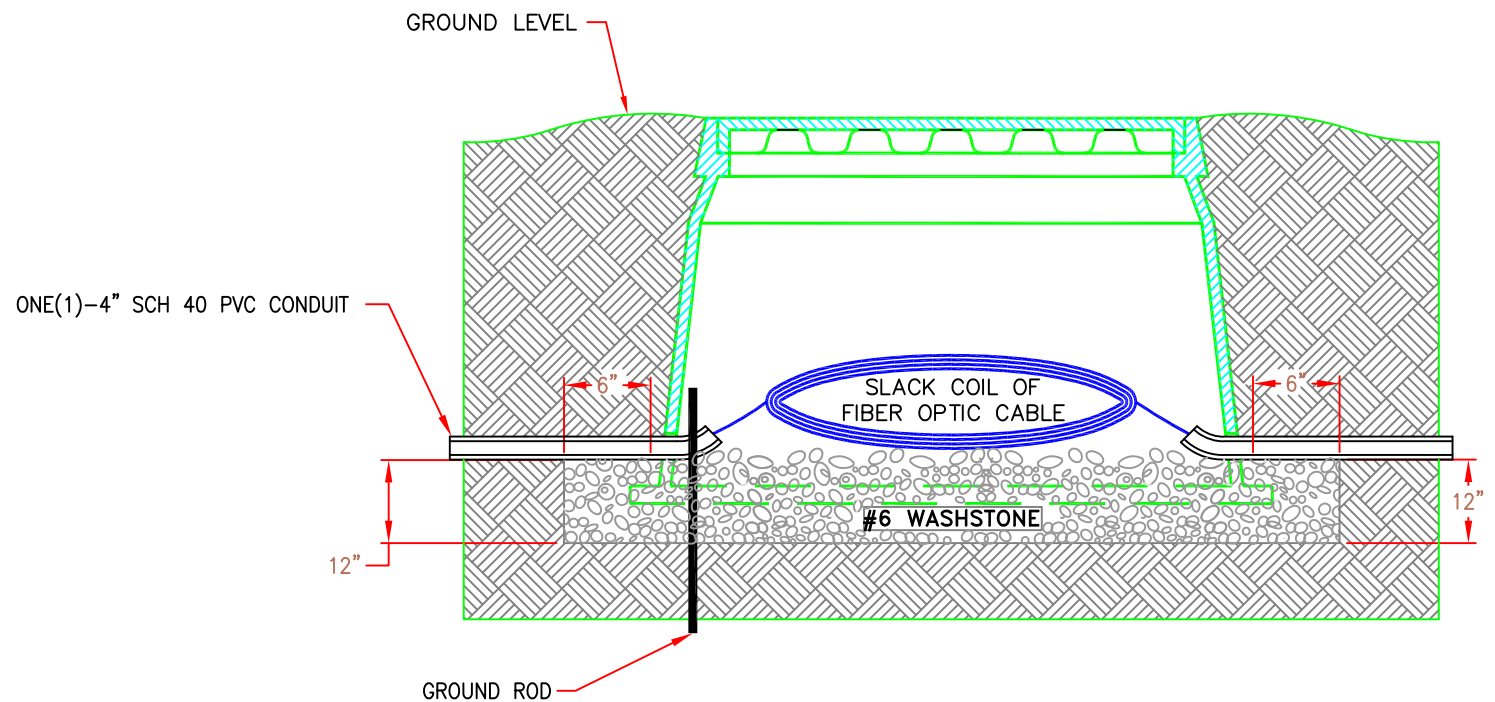
910 Camaro Run Drive, West Chester, PA 19380
Office: (610) 696-6910 • Fax: (610) 696-6937

PROJECT MANAGER: SP
ENGINEERED BY: DE
DRAWN BY: LS
PRELIMINARY DATE
07/30/13

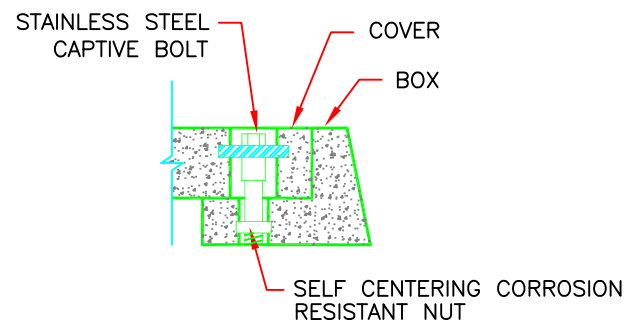
TITLE: AVR PERMIT - UNDERGROUND CROSSING		
TYPICAL TRENCH DETAIL		
PITTSBURGH, PA		ALLEGHENY COUNTY
DRAWING NO: ATT_AVR_Permit_UG_Crossing_Typ_Trench_Dt	ISSUE DATE:	SCALE: NTS
		SHEET: 9 OF 14



ISOMETRIC DETAIL



**TYPICAL HANDHOLE
INSTALLATION DETAIL**



COVER BOLTDOWN DETAIL

NOTES:

1. HANDHOLE WILL BE PLACED ON A 12" LAYER OF #6 WASHSTONE (3/4" TO 1" STONE) EXTENDING 6" FROM ALL SIDES.
2. CABLE TO BE COILED IN BOTTOM OF HANDHOLE.
3. HANDHOLE SHALL BE PLACED WITH TOP LEVEL TO GRADE.
4. NO DIRT OR TRASH INSIDE HANDHOLE.



CALL BEFORE YOU DIG
1-800-242-1776
72 HOURS NOTICE REQUIRED

REVISIONS		
DATE:	DESCRIPTIONS:	BY:



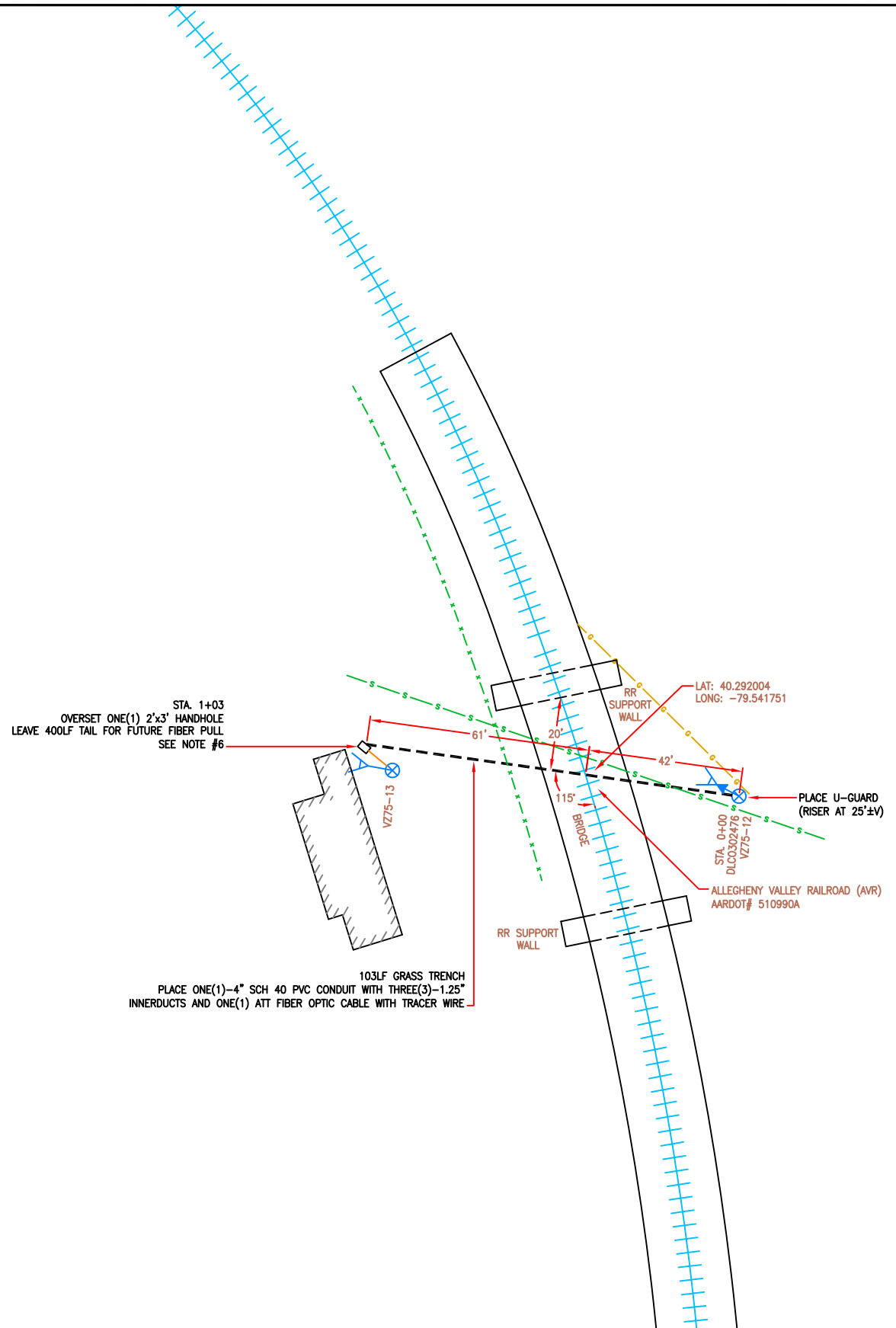
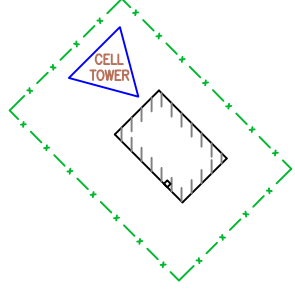
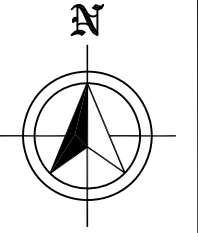
at&t Local Network Services



910 Camaro Run Drive, West Chester, PA 19380
Office: (610) 696-6910 • Fax: (610) 696-6937

PROJECT MANAGER: SP
ENGINEERED BY: DE
DRAWN BY: LS
PRELIMINARY DATE
07/30/13

TITLE: AVR PERMIT - UNDERGROUND CROSSING		
TYPICAL HANDHOLE DETAIL		
PITTSBURGH, PA		ALLEGHENY COUNTY
DRAWING NO: ATT_AVR_Permit_UG_Crossing_Typ_HH_Dtl	ISSUE DATE:	SCALE: NTS
		SHEET: 10 OF 14



- CONSTRUCTION NOTES:**
- 1) UTILITIES LOCATIONS AND ROW SHOWN ARE BASED ON RECORDS AND FIELD OBSERVATIONS. ALL UTILITIES MUST BE VERIFIED.
 - 2) THE CONTRACTOR WILL BE RESPONSIBLE TO PERFORM TRENCHING OPERATIONS IN COMPLIANCE WITH OSHA GUIDELINES.
 - 3) SURFACE RESTORATION WILL BE COMPLETED AND MAINTAINED TO THE SATISFACTION OF THE PROPERTY OWNER OR OTHER PERMITTING AUTHORITY.
 - 4) ALL WORK WILL BE PERFORMED UNDER PERMIT TO THE APPROPRIATE AUTHORITY, FOLLOWING ANY AND ALL RESTRICTIONS OR APPROVED REVISIONS.
 - 5) FULL SIDEWALK PAD REPLACEMENT REQUIRED.
 - 6) CABLE/FIBER TO BE PULLED BY AN APPROVED ATT METRO CONTRACTOR.

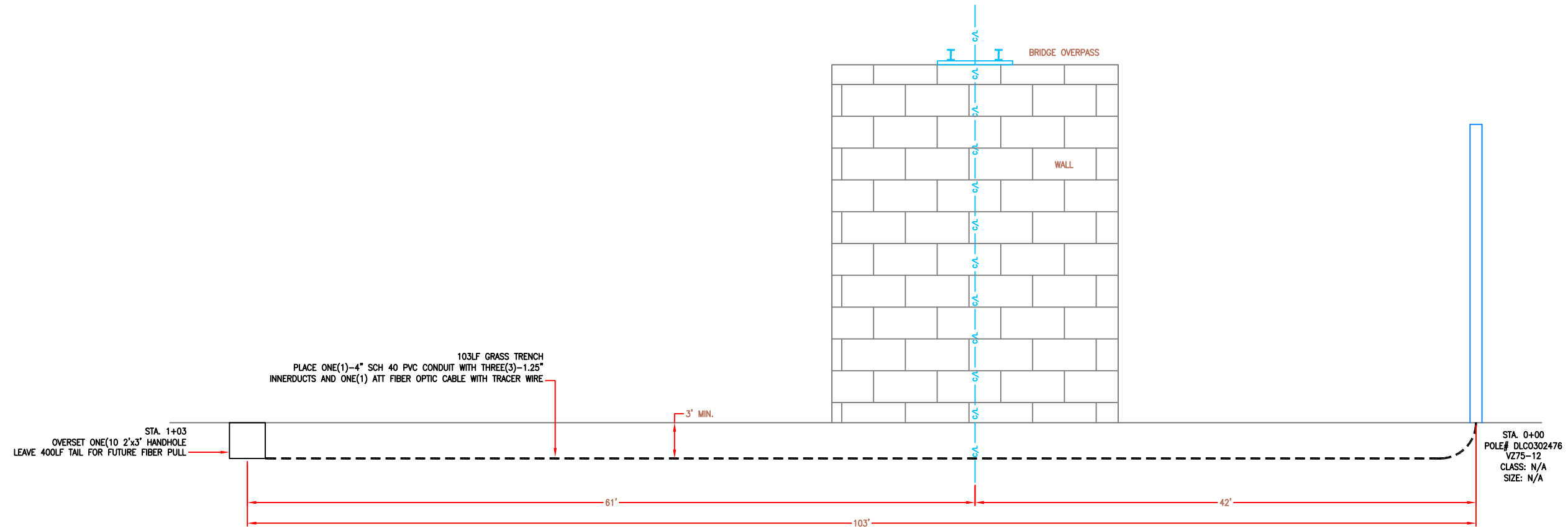
CALL BEFORE YOU DIG
1-800-242-1776
72 HOURS NOTICE REQUIRED

REVISIONS		
DATE:	DESCRIPTIONS:	BY:

Local Network Services

910 Camaro Run Drive, West Chester, PA 19380
Office: (610) 696-6910 • Fax: (610) 696-6937

PROJECT MANAGER: SP	TITLE: AVR PERMIT - UNDERGROUND CROSSING
ENGINEERED BY: DE	PLAN VIEW
DRAWN BY: LS	PITTSBURGH, PA ALLEGHENY COUNTY
PRELIMINARY DATE	DRAWING NO: ATT_AVR_Permit_UG_Crossing_Plan_View
07/30/13	ISSUE DATE:
SCALE: 1" = 40'	SHEET: 11 OF 14



PROFILE VIEW - FACING NORTH



CALL BEFORE YOU DIG
1-800-242-1776
72 HOURS NOTICE REQUIRED

REVISIONS		
DATE:	DESCRIPTIONS:	BY:



at&t Local Network Services



910 Camaro Run Drive, West Chester, PA 19380
Office: (610) 696-6910 • Fax: (610) 696-6937

PROJECT MANAGER: SP
ENGINEERED BY: DE
DRAWN BY: LS
PRELIMINARY DATE
07/30/13

TITLE: AVR PERMIT - UNDERGROUND CROSSING		
PROFILE VIEW		
PITTSBURGH, PA		ALLEGHENY COUNTY
DRAWING NO:	ATT_AVR_Permit_UG_Crossing_Profile_View	
ISSUE DATE:	SCALE: 1" = 10'	SHEET: 12 OF 14



FACING NORTH



FACING SOUTH



CALL BEFORE YOU DIG
1-800-242-1776
72 HOURS NOTICE REQUIRED

REVISIONS		
DATE:	DESCRIPTIONS:	BY:



at&t

Local Network Services



910 Camaro Run Drive, West Chester, PA 19380
Office: (610) 696-6910 • Fax: (610) 696-6937

PROJECT MANAGER: SP
ENGINEERED BY: DE
DRAWN BY: LS
PRELIMINARY DATE
07/30/13

TITLE: AVR PERMIT - UNDERGROUND CROSSING PICTURES		
PITTSBURGH, PA		ALLEGHENY COUNTY
DRAWING NO: ATT_AVR_Permit_UG_Crossing_Pictures		ISSUE DATE:
SCALE: NONE	SHEET: 13 OF 14	



FACING WEST



FACING EAST



CALL BEFORE YOU DIG
1-800-242-1776
72 HOURS NOTICE REQUIRED

REVISIONS		
DATE:	DESCRIPTIONS:	BY:



at&t Local Network Services



910 Camero Run Drive, West Chester, PA 19380
Office: (610) 696-6910 • Fax: (610) 696-6937

PROJECT MANAGER: SP
ENGINEERED BY: DE
DRAWN BY: LS
PRELIMINARY DATE
07/30/13

TITLE:	AVR PERMIT - UNDERGROUND CROSSING PICTURES		
	PITTSBURGH, PA	ALLEGHENY COUNTY	
DRAWING NO:	ATT_AVR_Permit_UG_Crossing_Pictures		
ISSUE DATE:	SCALE: NONE	SHEET: 14 OF 14	


CERTIFICATE OF SERVICE

I hereby certify that I have this day served a true copy of the foregoing document upon the participants, listed below, in accordance with the requirements of § 1.54 *(relating to service by participant)*.

(List names and addresses of participants served.)

(Participants should include the Pennsylvania Department of Transportation, the Railroad Company, the county and municipality where the crossing is located, and any fixed utility companies with facilities at the crossing.)

Dated this 7th day of February, 2014.



(Signature)

Exhibit "A" Below

Alleghney County
542 Forbes Avenue Room 501
Pittsburgh, PA 15219
Attn: Permitting / Engineering

Borough of Aspinwall
217 Commercial Ave
Aspinwall, PA 15215
Attn: Permitting / Engineering

Duquesne Light Company
411 Seventh Avenue
Pittsburgh, PA 15219
Attn: Permitting / Engineering

Verizon Pennsylvania
900 Race Street 6th FL
Philadelphia, PA 19107
Attn: Permitting / Engineering