

MR 509
Permit No. 21-15953

Office Use Only

State of Ohio
Department of Transportation
Permit

County or Jurisdiction FRA
Rte SR317
Log Pt 2.15-2.69
Acc Cat

[1] Subject to all terms, conditions, and restrictions printed, written below and on the reverse side hereof, or attached,

Name: Everstream
Address: 240 N 4th St Columbus OH 43215
Company Phone: 380-204-5468

is hereby granted a permit under Section 5515.01 and 5515.02 of Ohio Revised Code, and permission to perform work necessary in the manner described and at the location indicated in the following or attached to this permit.

Utility - Aerial Existing Poles (see attached sheets)

Description of Work: Attaching fiber-optic cable to existing poles along SR-317 in Franklin county. Expected Start: 7/9/2021 Completion: 10/9/2021

[2] This permit shall be in the possession of employees /agents of permittee on site at all times who are in charge of the work and shall be shown, upon request, to any employee of the Department of Transportation.

Contact ODOT Representative 3 days before work begins, also contact ODOT Representative when work is completed for final inspection. **Failure to notify the ODOT Representative could result in work stoppage!**

[3] No work authorized by this permit shall begin until the permittee has contacted and received instructions from

ODOT Representative
Phone
614.327.2134
Harold Nance

NOTE: Any work performed by the permittee may be stopped if this requirement is not met.

[4] Prior to any excavation in the highway right-of-way, the Ohio811 <https://www.oups.org/excavators> must be contacted in accordance with ORC Section 3781.25 to 3781.32. Ohio811 can be reached at 1-800-362-2764 or 811.

[5] If your utility is above ground in any way, you must mark your utility with a fluorescent colored marker that corresponds with the universal OUPS color code. The marker must be no shorter than six feet in height and you must maintain the marker. Guide wires must be marked a fluorescent yellow. Failure to mark as described, will result in the Department of Transportation being held harmless and no reimbursement for damage to your property.

[6] All work requiring persons or vehicles within ODOT right of way shall comply with all applicable requirements of the Ohio Manual of Uniform Traffic Control Devices and Item 614 (Maintaining Traffic) of the Construction and Material Specifications, latest editions. Failure to comply with these requirements will be cause for immediate revocation or suspension of the permit until the proper traffic control devices have been provided.

[7] The permittee accepts the conditions, terms, and requirements printed, written on, or attached to this permit and understands that failure to comply fully with those conditions, terms, and requirements or any change in the use of the permit inconsistent with its terms and conditions will be considered a violation and cause for suspension, revocation, or annulment of the permit thereby rendering the permit illegal and subject to appropriate Department action, up to an including removal of the installation at the permittee's expense.

[8] Performance Bond Required? ☐ Yes ☐ No Company _____
Effective Date _____ Expiration Date _____ Amount \$ _____

[9] This permit shall be void if the work described herein does not comply with the conditions, terms, and requirements applicable to this permit, and if the work is not completed by 01/01/2022

Dated 07/01/2021

Rev 5/6/2021

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General Provisions Applicable to All Permits
(Sections 5515.01 and 5515.02 of O.R.C.)

- [1] This permit is not a substitute for satisfying the rights or obligations of any other party who may have an interest in the underlying fee interest.
- [2] The granting of this permit does not convey to the permittee or to the property served any rights, title, or interest in state highway rights of way or in the design or operation of the state highway; or in any way abridge the right of the Director of the Department of Transportation in his jurisdiction over state highways. If, in the process of any future work or for the benefit of the traveling public, it becomes necessary, in the opinion of the Director of Transportation to order the removal, reconstruction, relocation, or repair of any of the fixtures, or work performed under this permit, said removal, reconstruction, relocation, or repair shall be wholly at the expense of the owners thereof or the permittee and be made as directed by the Director of Transportation and within the time determined by the Director. Such changes in the state highway design or operation, necessary for improved safety and operation or for the benefit of the traveling public, shall not require a permit modification since the permit confers no private rights to the permittee over the control of the state highway.
- [3] The District Deputy Director acts for and on behalf of the Director in issuing and carrying out the provisions of all permits. The District Deputy Director has full authority to ensure that all provisions of the permit are met and to reject any materials, design, and workmanship that do not meet applicable Department standards. The District Deputy Director, at his/her discretion, may require a performance bond or certified check as a prerequisite to the issuance of a permit.
- [4] Failure on the part of the permittee to comply fully with the provisions and conditions of the permit will be cause for suspension, revocation, or annulment of the permit thereby rendering the permit illegal and subject to appropriate Departmental action. By accepting the permit, the permittee agrees to comply with all conditions, terms, and restrictions printed or written on or attached to the permit. If the permittee or its agent performs any work contrary to the conditions of the permit or to the instructions of the District Deputy Director and, after due notice, fails to correct the problem, the Department of Transportation may, with or without notice, correct or remove such work and the permittee shall reimburse the Department for the costs and shall hold the Department harmless for all results of such work.
- [5] The permittee shall indemnify and hold harmless the State of Ohio, Department of Transportation, its officers, representatives and assigns, from any and all loss, liability, damages, litigation costs, and claims for injury or death to any person, property, or business caused by or resulting from any act, omission, event, consequence, or occurrence, negligent or otherwise of the permittee, its employees, agents, or assigns as a result of the issuance of this permit.
- [6] All work authorized under the permit shall be performed to the Department's satisfaction, and the entire expense shall be borne by the permittee. No work shall be performed until the permittee has contacted the Department's appointed representative named on the permit and received instructions. The Department's representative may inspect all work covered by the permit, or the Department reserves the right, during the time any or all of the work is being performed, to appoint an inspector over the work who shall represent the interest of the State on the work and any compensation arranged for shall be paid wholly by the permit holder. Work not in compliance shall be halted and the District Deputy Director shall be notified of the cause. The permittee shall be notified of the Department's determination and given an opportunity to correct the problem. If the problem is not corrected timely or to the satisfaction of the Department, this permit will be revoked.
- [7] Failure to complete all work within the time specified on the permit shall void the permit, thereby making the permit illegal and subject to appropriate Departmental action. The permittee may request an extension in writing from the District Office, explaining why the extension is necessary and when the work is expected to be completed.
- [8] All work infringing on the pavement or shoulders shall comply with applicable standards and requirements regarding traffic control devices. Failure to comply will be cause for revocation or suspension of the permit. Any closure of lanes or shoulders shall be described in terms of location, duration, time of day, etc. Such work shall not begin until all traffic control devices are in place.
- [9] If any grading, sidewalk, or other work allowed by a permit interferes with the drainage of the highway in any way, such catch basins and outlets as necessary shall be constructed to take proper care of said drainage and any materials such as pipes and tiles damaged during any installation or repair by the permittee or its employees or agents shall be repaired immediately at the sole cost of the permittee. Permittee shall timely notify the Department of any such damage and repairs thereto. Failure of the

permittee to immediately repair the damage after it is discovered shall result in the Department performing the repair and the permittee shall reimburse the Department for the costs and shall hold the Department harmless for all the results of such work which may include removal of the permittee's facilities.

[10] Any damage to ODOT or another's property caused by the work shall be repaired by the permittee or permittee's agent or contractor in a timely manner and at the sole cost of permittee. If any emergency repairs to ODOT property are needed that cannot be performed by the permittee or permittee's agent or contractor, ODOT shall cause the repairs to be performed at the sole cost of permittee.

[11] Upon completion of the work, the permittee shall leave the highway clean of all rubbish, excess materials, temporary structures and equipment, and all parts of the highway shall be left in a condition acceptable to the Department. Upon satisfactory completion of the work authorized by the permit, the Department's appointed representative shall complete the Permit Inspection Certificate, Form No. MR 678 certifying that the permittee has complied with the terms of the permit.

[12] Except as herein authorized, no excavation shall be made or obstacle placed within the limits of the highway so as to interfere with the travel over the road.

[13] All pole lines are to be built in accordance with Rule 4901:3-1-08 of Ohio Administrative Code promulgated and enforced by the Public Utilities Commission of Ohio.

[14] All underground utilities shall be installed at a depth and horizontal distance from the road surface and any appurtenances in accordance with state and national safety standards and as pre-approved by the Department. After installation, the exact location of the utility shall be provided to the Department. The Department shall be held harmless for any damage to utilities due to insufficient or inaccurate installation or identification and all repairs shall be at the sole cost of the permittee.

[15] The permittee shall comply with the Air Pollution requirements of Rule 3745-17-08 of the Ohio Administrative Code promulgated and enforced by the Ohio Environmental Protection Agency.

[16] The permittee certifies that he or she is fully authorized to sign this permit. This permit shall apply to and be binding upon the permittee and any successors in interest. No change in ownership of the underlying property or of the facility owned by permittee shall in any way alter the permittee's obligations under this permit.

[17] The permittee(s) for herself/himself/themselves/itself, her/his/their/its personal representatives, and her/his/their/its successors in interest and assigns, as a part of the consideration hereof, do/does hereby covenant and agree that:

- (1) No person on the grounds of race, color, or national origin, shall be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination in the use of the utility/facilities/ services of the permittee.
- (2) In the construction of any improvements on, over, or under the above described property and the furnishing of services thereon, no person on the grounds of race, color, national origin, sex, age, or disability shall be excluded from the participation in, be denied the benefits of, or be otherwise subjected to discrimination.
- (3) The above described property shall be used in a manner that at all times is in compliance with all other requirements imposed by or pursuant to Title 49, Code of Federal Regulations, U.S. DOT, Subtitle A, Office of the Secretary, Part 21, Non-discrimination in Federally-assisted programs of the U.S. DOT — Effectuation of Title VI of the Civil Rights Act of 1964, and as said Regulations may be amended.
- (4) In the event that this instrument grants a lease, license, or permit and any of the above non-discrimination covenants is breached, then the State of Ohio, Department of Transportation, shall have the unfettered right to terminate the lease, license or permit and to re-enter and repossess the above-described property and hold the same as if said lease, license or permit had never been made or issued.

This permit is granted subject to the following attached conditions:

permittee shall place Aerial Fiber on Existing Poles as per plans and specifications attached.

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TYPICAL APPLICATIONS FOR MAINTENANCE OF TRAFFIC

THE FOLLOWING TYPICAL APPLICATION(S) FROM THE 2012 EDITION OF THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES & ODOT OFFICE OF ROADWAY ENGINEERING STANDARD CONSTRUCTION DRAWINGS SHOULD BE USED, AS NECESSARY, FOR TRAFFIC CONTROL ON THIS PROJECT AS DESCRIBED IN THE MANUAL:

TA- 1 -WORK BEYOND THE SHOULDER

TA-3 – WORK ON THE SHOULDER

TA-6 – SHOULDER WORK WITH MINOR ENCROACHMENT

TA-10 – LANE CLOSURE ON A TWO-LANE ROAD USING FLAGGERS (SHALL NOT BE USED DURING AERIAL CROSSING OVER ROADWAY)

TA-13 – TEMPORARY ROAD CLOSURE (SHALL BE UTILITIZED DURING AERIAL CROSSINGOVER ROADWAY)

CITY OF COLUMBUS OCCUPANCY PERMIT

TO WORK WITHIN THE CITY OF COLUMBUS, THE APPLICANT MUST ALSO OBTAIN AN OCCUPANCY PERMIT FROM THE CITY OF COLUMBUS PERMIT DEPARTMENT.

HOURS OF OPERATION IN ROW

DUE TO THE EXISTING TRAFFIC PATTERNS IN THE AREA, HOURS OF OPERATION FOR AERIAL CROSSING OVER SR-317 SHALL BE LIMITED TO THE HOURS SHOWN BELOW.

ALLOWABLE HOURS OF OPERATION FOR AERIAL CROSSINGOVER THE ROADWAY SHALL BE BETWEEN THE HOURS OF 12AM TO 5AM ONLY. THE TRAFFIC SHALL BE TEMPORARILY STOP FOR NO MORE THAN 15 MINUTES. SEE BELOW FOR ADDITIONAL INFORMATION.

ALLOWABLE HOURS FOR ALL OTHER WORK SHALL BE FROM 9AM TO 3PM M-F, ALL DAY SAT & SUN.

LANES OPEN DURING HOLIDAYS AND SPECIAL EVENTS

NO WORK SHALL BE PERFORMED AND THE SAME NUMBER OF LANES AS WERE AVAILABLE AT THE START OF THE PROJECT SHALL BE OPEN TO TRAFFIC DURING THE FOLLOWING DESIGNATED HOLIDAYS AND EVENTS:

HOLIDAYS

CHRISTMAS	FOURTH OF JULY
NEW YEAR'S EVE	LABOR DAY
MEMORIAL DAY	THANKSGIVING

THE PERIOD OF TIME THAT THE LANES ARE TO BE OPEN DEPENDS ON THE DAY OF THE WEEK ON WHICH THE HOLIDAY FALLS. THE FOLLOWING SCHEDULE SHALL BE USED TO DETERMINE THIS PERIOD:

DAY OF HOLIDAY	TIME ALL LANES MUST BE OPEN TO TRAFFIC
SUNDAY	12:00 NOON FRIDAY THROUGH 6:00 AM MONDAY
MONDAY	12:00 NOON FRIDAY THROUGH 6:00 AM TUESDAY
TUESDAY	12:00 NOON MONDAY THROUGH 6:00 AM WEDNESDAY
WEDNESDAY	12:00 NOON TUESDAY THROUGH 6:00 AM THURSDAY
THURSDAY	12:00 NOON WEDNESDAY THROUGH 6:00 AM FRIDAY
THANKSGIVING	5:00 AM WEDNESDAY THROUGH 6:00 AM MONDAY
FRIDAY	12:00 NOON THURSDAY THROUGH 6:00 AM MONDAY
SATURDAY	12:00 NOON FRIDAY THROUGH 6:00 AM MONDAY

SPECIAL EVENTS

NO EXTENSIONS OF TIME SHALL BE GRANTED FOR DELAYS IN MATERIAL DELIVERIES, UNLESS SUCH DELAYS ARE INDUSTRY WIDE, OR FOR LABOR STRIKES, UNLESS SUCH STRIKES ARE AREA WIDE.

NOTIFICATION OF TRAFFIC RESTRICTIONS

THROUGHOUT THE DURATION OF THE PROJECT, THE CONTRACTOR SHALL NOTIFY THE PROJECT MANAGER, COUNTY MANAGER, THE DISTRICT 6 PUBLIC INFORMATION OFFICE AT D06.PIO@DOT.OHIO.GOV AND THE DISTRICT WORK ZONE TRAFFIC MANAGER AT GARY.FETHEROLF@DOT.OHIO.GOV IN WRITING OF ALL TRAFFIC RESTRICTIONS AND UPCOMING MAINTENANCE OF TRAFFIC CHANGES. THE CONTRACTOR SHALL ENSURE THE WRITTEN NOTIFICATION IS SUBMITTED IN A TIMELY MANNER TO ALLOW THE PROJECT ENGINEER TO MEET THE REQUIRED TIME FRAMES SET FORTH IN THE TABLE BELOW TO INFORM SPECIAL HAULING PERMITS SECTION (HAULING.PERMITS@DOT.OHIO.GOV) AND THE DISTRICT PUBLIC INFORMATION OFFICE (PIO). THIS NOTIFICATION SHALL BE RECEIVED BY THE PROJECT ENGINEER PRIOR TO THE PHYSICAL SETUP OF ANY APPLICABLE SIGNS OR MESSAGE BOARDS.

INFORMATION SHOULD INCLUDE BUT IS NOT LIMITED TO ALL CONSTRUCTION ACTIVITIES THAT IMPACT OR INTERFERE WITH TRAFFIC AND SHALL LIST THE SPECIFIC LOCATION, TYPE OF WORK, ROAD STATUS, DATE AND TIME OF RESTRICTION, DURATION OF RESTRICTION, NUMBER OF LANES MAINTAINED, NUMBER OF LANES CLOSED, MINIMUM VERTICAL CLEARANCE, MINIMUM WIDTH OF DRIVABLE PAVEMENT, DETOUR ROUTES IF APPLICABLE, AND ANY OTHER INFORMATION REQUESTED BY THE PROJECT ENGINEER OR ODOT.

NOTIFICATION TIME FRAME TABLE			
ITEM	DURATION OF CLOSURE	NOTIFICATION DUE TO DISTRICT 6 COMMUNICATIONS OFFICE	SIGN DISPLAYED TO PUBLIC
RAMP & ROAD CLOSURES	>= 2 WEEKS	21 CALENDAR DAYS PRIOR TO CLOSURE	14 CALENDAR DAYS PRIOR TO CLOSURE
	> 12 HOURS & < 2 WEEKS	14 CALENDAR DAYS PRIOR TO CLOSURE	7 CALENDAR DAYS PRIOR TO CLOSURE
	<=12 HOURS	4 BUSINESS DAYS PRIOR TO CLOSURE	2 BUSINESS DAYS PRIOR TO CLOSURE
LANE CLOSURES & RESTRICTIONS	>= 2 WEEKS	14 CALENDAR DAYS PRIOR TO CLOSURE	
	< 2 WEEKS	5 BUSINESS DAYS PRIOR TO CLOSURE	
START OF CONSTRUCTION & TRAFFIC PATTERN CHANGES	N/A	14 CALENDAR DAYS PRIOR TO IMPLEMENTATION	

ANY UNFORESEEN CONDITIONS NOT SPECIFIED IN THE PLANS REQUIRING TRAFFIC RESTRICTIONS SHALL ALSO BE REPORTED TO THE PROJECT MANAGER, COUNTY MANAGER, THE DISTRICT 6 PUBLIC INFORMATION OFFICE AND THE DISTRICT WORK ZONE TRAFFIC MANAGER USING THE NOTIFICATION TIME FRAME TABLE.

APPLICANT SHALL FILL OUT & SUBMIT *ODOT DISTRICT SIX - PERMIT AND LOCAL LET CLOSURE AND RESTRICTION FORM EXCEL* WHEN NOTIFYING PIO & DWZTM OF UPCOMING TRAFFIC RESTRICTION.

AERIAL CROSSING ON 2 LANE ROAD

USE TA-13 – TEMPORARY ROAD CLOSURE

BRIEFLY STOP TRAFFIC IN BOTH DIRECTIONS LONG ENOUGH TO CROSS THE CABLE OVER THE ROADWAY. TRAFFIC SHOULD NOT BE STOPPED FOR LONGER THAN 15 MINUTES. QUEUE IN BOTH DIRECTIONS SHALL BE DISSIPATED PRIOR TO THE NEXT TEMPORARY 15 MINUTE CLOSURE IF NEEDED.

MAINTAIN ACCESS TO ALL EXISTING DRIVES AND SIDE ROADS. WITHIN THE LENGTH OF THE CLOSURE, PROVISIONS SHALL BE MADE TO CONTROL TRAFFIC ENTERING FROM INTERSECTING STREETS AND DRIVES AS NECESSARY TO PREVENT WRONG WAY MOVEMENTS AND TO KEEP VEHICLES OFF PAVEMENT NOT READY FOR TRAFFIC.

TRAFFIC BACK-UPS CAUSED BY THE OPERATION OF OVER 0.75 MILES IN LENGTH ANY TIME IS NOT PERMITTED.

LAW ENFORCEMENT OFFICER (WITH PATROL CAR) FOR ASSISTANCE DURING CONSTRUCTION OPERATIONS (WHEN COMPLETING AERIAL CROSSINGS AT NIGHTTIME)

IN ADDITION TO THE REQUIREMENTS OF C&MS 614 AND THE OMUTCD, A UNIFORMED LEO WITH AN OFFICIAL PATROL CAR (CAR WITH TOP-MOUNTED EMERGENCY FLASHING LIGHTS AND COMPLETE MARKINGS OF THE APPROPRIATE LAW ENFORCEMENT AGENCY) SHALL BE PROVIDED FOR THE FOLLOWING TRAFFIC CONTROL TASKS:

- DURING THE ENTIRE ADVANCE PREPARATION AND CLOSURE SEQUENCE WHERE COMPLETE BLOCKAGE OF TRAFFIC IS REQUIRED.
- FOR LANE CLOSURES: DURING INITIAL SET-UP PERIODS, TEAR DOWN PERIODS, SUBSTANTIAL SHIFTS OF A CLOSURE POINT OR WHEN NEW LANE CLOSURE ARRANGEMENTS ARE INITIATED FOR LONG-TERM LANE CLOSURES/SHIFTS (FOR THE FIRST AND LAST DAY OF MAJOR CHANGES IN TRAFFIC CONTROL SETUP). IN GENERAL, LEOS SHOULD BE POSITIONED AT THE POINT OF LANE RESTRICTION OR ROAD CLOSURE AND TO MANUALLY CONTROL TRAFFIC MOVEMENTS THROUGH INTERSECTIONS IN WORK ZONES.

PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS) ON ROADWAYS

- THE PCMS MUST BE PLACED AS FAR AWAY FROM THE EDGE OF TRAVELED LANE AS POSSIBLE AND PREFERABLY BEHIND GUARDRAIL OR BARRIER.
- DELINEATE THE CORNERS OF THE PCMS WITH DRUMS.
- PLACE THE PCMS AT LEAST 1 MILE FROM THE DECISION POINT.
- THE MESSAGE CANNOT DISPLAY NAMES OF EVENTS OR BUSINESSES.
- THERE SHALL NOT BE MORE THAN 2 MESSAGES PER PCMS.
- THE PROPOSED/RECOMMENDED MESSAGE IS APPROVED/DENIED.
- DO NOT FLASH MESSAGES TO ATTRACT MOTORISTS' ATTENTION.
- DO NOT ALLOW THE MESSAGE TO SCROLL OR TRAVEL HORIZONTALLY OR VERTICALLY ACROSS THE FACE OF THE PCMS.
- THE MESSAGE SHOULD BE TIMED SUCH THAT MOTORISTS CAN READ THE MESSAGE AT LEAST TWICE.
- THE RECOMMENDED TIMING IS 3 SECONDS PER PANEL WITH 1/2 SECOND BETWEEN PANELS.
- THE PCMS SHOULD BE PLACED SUCH THAT IT IS VISIBLE TO DRIVERS FOR AT LEAST 1/4 MILE.
- ODOT WILL NOT PAY FOR OR PROGRAM THE PCMS.
- THE PCMS MUST BE REMOVED FROM ODOT R/W NO LATER THAN 24 HOURS FOLLOWING THE END OF THE EVENT.

SIGN DISPLAYED TO PUBLIC FOR AERIAL CROSSINGS NOTIFICATION (PCMS)

PHASE 1:

15-MINUTE
CLOSURES

PHASE 2:
(INSERT DAY OF CLOSURE)
NIGHT/DAY

FLOODLIGHTING

FLOODLIGHTING FOR OPERATIONS CONDUCTED DURING NIGHTTIME PERIODS SHALL BE ACCOMPLISHED SO THAT THE LIGHTS DO NOT CAUSE GLARE TO THE DRIVERS ON THE ROADWAY. TO ENSURE THE ADEQUACY OF THE FLOODLIGHT PLACEMENT, THE PERMIT HOLDER SHALL DRIVE THROUGH THE AREA EACH NIGHT WHEN THE LIGHTING IS IN PLACE AND OPERATIVE PRIOR TO COMMENCING ANY WORK. IF GLARE IS DETECTED, THE LIGHT PLACEMENT AND SHIELDING SHALL BE ADJUSTED TO ELIMINATE THE GLARE.

MUD, DIRT AND DEBRIS

THE TRACKING OR SPILLAGE OF MUD, DIRT OR DEBRIS UPON STATE HIGHWAYS IS PROHIBITED AND ANY SUCH OCCURRENCE SHALL BE CLEANED UP IMMEDIATELY BY THE CONTRACTOR.

VEHICLE PARKING

VEHICLES ARE NOT TO BE PARKED ON THE PAVEMENT. ALL VEHICLES ARE TO BE PARKED AT LEAST 5 FEET FROM THE EDGE OF PAVEMENT.

PERSONAL PROTECTIVE EQUIPMENT

ODOT REQUIRES ALL CONTRACTORS' PERSONNEL TO WEAR THE CORRECT PPE WHILE WITHIN ODOT RIGHT-OF-WAY. ALL VEHICLES SHALL HAVE THE CORRECT SAFETY EQUIPMENT ALSO.

ACCESS TO PRIVATE PROPERTY

ACCESS TO DRIVES SHALL BE MAINTAINED VIA EXISTING PAVEMENT, TEMPORARY PAVEMENT OR ITEM 304. IN THE EVENT THAT A DRIVE CANNOT BE MAINTAINED AND A CLOSURE IS NEEDED THE CONTRACTOR WILL COORDINATE WITH THE PROPERTY OWNER TO MINIMIZE THE IMPACT TO THE OWNER.

COMMERCIAL PROPERTY WITH MULTIPLE DRIVES MAY HAVE ONE DRIVE CLOSED WHEN WORKING IN THE AREA OF THE DRIVE. COMMERCIAL PROPERTY WITH ONLY ONE DRIVEWAY OR DRIVEWAYS WITH ONE DIRECTION TRAFFIC USE WILL BE CONSTRUCTED PART WIDTH. THE CONTRACTOR WILL COORDINATE WITH THE PROPERTY OWNER TO MINIMIZE THE IMPACT TO THE OWNER.

MAINTAIN ACCESS TO RESIDENTIAL PROPERTIES AT ALL TIMES. WHEN A RESIDENTIAL DRIVE IS CLOSED FOR CONSTRUCTION, MAINTAIN ALTERNATE ACCESS TO THE PROPERTY. IT MAY BE REQUIRED FOR THE CONTRACTOR TO MAINTAIN ONE PASSABLE LANE WITHIN A CLOSURE IN ORDER FOR VEHICLES TO ACCESS RESIDENCY WITH A VEHICLE.

SUCCESSFULLY NOTIFY THE OCCUPANTS/OWNERS OF COMMERCIAL OR RESIDENTIAL DRIVES TO BE CLOSED AND COORDINATE THE CLOSURE AT LEAST 48 HOURS BEFORE THE CLOSURE BEGINS (SIMPLY LEAVING A WRITTEN NOTICE OR PHONE MESSAGE IS NOT SUFFICIENT). COORDINATE ALTERNATE ACCESS TO RESIDENTIAL PROPERTIES WITH THE OWNER/OCCUPANT.

PROTECTION FROM DROP OFF CONDITIONS IN THE WORK ZONE

ALL DROP-OFF CONDITIONS WITHIN THE WORK ZONE MUST BE PROTECTED IN ACCORDANCE WITH STANDARD CONSTRUCTION DRAWING MT-101.90.

GENERAL LANE CLOSURE POLICIES

TRAFFIC BACK-UPS CAUSED BY THEIR OPERATION OF OVER 0.75 MILES IN LENGTH ANY TIME IS NOT PERMITTED.

ODOT RESERVES THE RIGHT TO REVOKE THE PERMIT IF THE MOT GUIDELINES ARE NOT MET.




Ohio Department of Transportation District Six Permit and Local Let Closure and Restriction Notification Form



* Indicates a Mandatory Field

* Permit Number	<input type="text"/>	* Traffic Restriction Start Date/Time	* Date 4/15/2020	* Time <input type="text"/>
* County	<input type="text"/>			
City	<input type="text"/>	* Traffic Restriction Completion Date/Time	* Date 4/24/2015	* Time <input type="text"/>
Find Coordinates	<input type="text"/>	* Are Restrictions 24-hours a Day please clarify below in the description	<input checked="" type="radio"/> No <input type="radio"/> Yes	
* Road (SR, US, or I-)	<input type="text"/>	Start Mile Marker (SLM)	<input type="text"/>	
* Road Status	<input type="text"/>	* Closest Intersecting Road	<input type="text"/>	
Type of work	<input type="text"/>	End Mile Marker (SLM)	<input type="text"/>	
* Work completed by	<input type="text"/>	* Closest Intersecting Road	<input type="text"/>	
Maintenance of Traffic (MOT)	<input type="text"/>	* Direction	<input type="text"/>	
* Your Name	<input type="text"/>	* Lanes of Traffic Maintained Include total number of lanes available (E.G. 1 of 2 lanes maintained) If project has both directions specify for each	<input type="text"/>	
* Your Email	<input type="text"/>	* Person Responsible for work	<input type="text"/>	
* Your Phone Number	<input type="text"/>	(This is the contact name for the person on site E.G. contractor or permit holder)		
Your Cell Phone Number	<input type="text"/>	* On Site Phone Number (with area code)	<input type="text"/>	

Please see  for more information/examples

* Description of Work

The following information is additional required information for special hauls.

* Lane Closure/Restrictions	<input type="text"/>	* Ramp Closure/Restrictions:	<input type="text"/>
If there is a restriction, specify available lane width		If there is a restriction, specify available lane width	
Available Lane Width (edge line to edge line)		Available Lane Width (edge line to edge line)	
Feet: <input type="text"/> Inches: <input type="text"/>		Feet: <input type="text"/> Inches: <input type="text"/>	
Available Pavement Width		Available Pavement Width	
Feet: <input type="text"/> Inches: <input type="text"/>		Feet: <input type="text"/> Inches: <input type="text"/>	

Bridge Work	Vertical Bridge Clearance	Feet: <input type="text"/> Inches: <input type="text"/>
	Available Roadway Width	Feet: <input type="text"/> Inches: <input type="text"/>
	* Bridge Direction	<input type="text"/>

* Listed Detour if Applicable: (if not applicable state N/A)

Additional Closure/Restriction Information:

* What type of Traffic control is being utilized? (e.g. portable barrier, drums, temp signal, flaggers etc.)

* What standard construction drawings are being used and/or Typical Applications (TAs) If SCD or TAs are not applicable MOT drawings must be attached

* Who will be setting up the Traffic control? (List name of contractor or subcontractor and contact number.)

OBETZ BB
2727 LONDON GROVEPORT RD
GROVEPORT, OH 43215
IMP- 19519
CONSTR-11601

CONSTRUCTION NOTES

1. PLACE A 150' SLACK LOOP TIED BACK EVERY 1,200'
2. UTILIZE $\frac{1}{4}$ " STRAND
3. ALL CABLES SHALL BE DOUBLE LASH
4. THOMAS BETTS 13.5" DELTEC STRAPS WITH STACKABLE SPACERS MUST BE UTILIZE (TWO EXCEPT DEAD ENDS)
5. PLACE GROUND STRAND EVERY 1,200' UTILIZING #6 BARE GROUND WIRE
6. PLACE A FIBER TAG FOR EACH POLE
7. ALL ATTACHMENT POINTS MUST MEET NATIONAL ELECTRICAL SAFETY CODE (NEC) STANDARDS

CONTACT INFORMATION

TEAM FISHEL

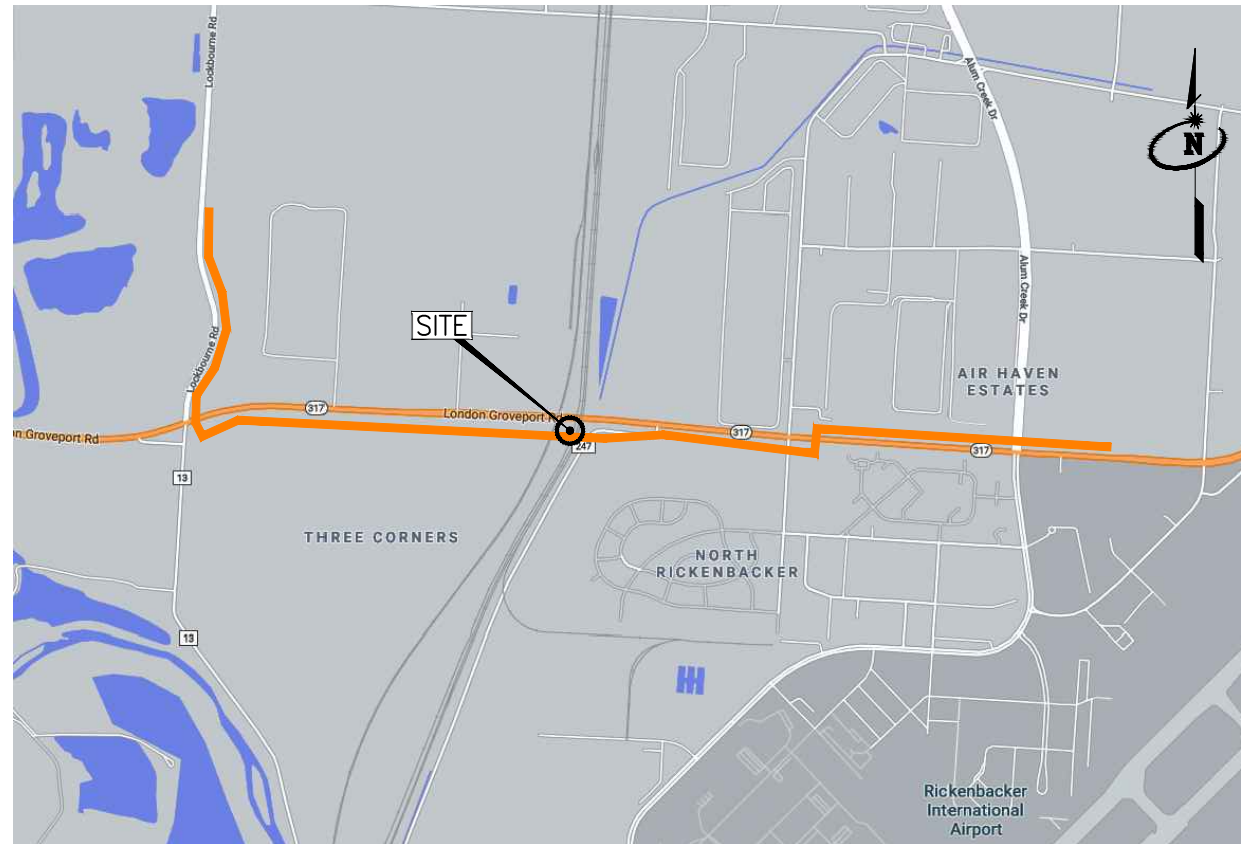
DALE FERGUSON
(CELL) 216-317-5682
(OFFICE) 614-921-8604

TEAM FISHEL

JAMES SPURGIN
(CELL) 805-402-4814
(OFFICE) 614-921-8631

EVERSTREAM

KANN KAHY
(CELL) 614-354-7666



LOCATION MAP

Total Aerial Rate Card			
	Units	Estimated Quantity	Actual Quantity
STRAND	FT	16383	
FOC AERIAL 144ct	FT	17028	

REV	DATE	DESCRIPTION	BY	CKD	APP'D	PROJECT TITLE:	CLIENT:	PLAN PREPARED BY:	ADDRESS:	PROJECT NUMBER:	SCALE:	SHEET:
						05211000-EVS	everstream® FASTER FIBER. BETTER BUSINESS.®	TEAM FISHEL	2727 LONDON GROVEPORT RD GROVEPORT, OH 43215	05211000-EVS	1:100	C
						PROJECT MUNICIPALITY: GROVEPORT, OH	1366 Dublin Road Columbus, Ohio 43215 PHONE: 614-850-4400 FAX: 614-850-7170			DATE: 06-04-2021	SHEET: C OF 16	
DRAWN: NRF			ENGINEERED: JS			APPROVED: XXX			INFORMATION ON THIS DOCUMENT IS PROPRIETARY AND SHALL NOT BE USED, COPIED, REPRODUCED OR DISCLOSED IN WHOLE OR IN PART WITHOUT WRITTEN CONSENT.			



SPECIFICATIONS

CABLE COUNT: TBD BY EVS ANCHORS: TBD BY EVS
CABLE SIZE: TBD BY EVS
CABLE WEIGHT: TBD BY EVS
STRAND SIZE: 1/4
DOWN GUY SIZE: TBD BY EVS

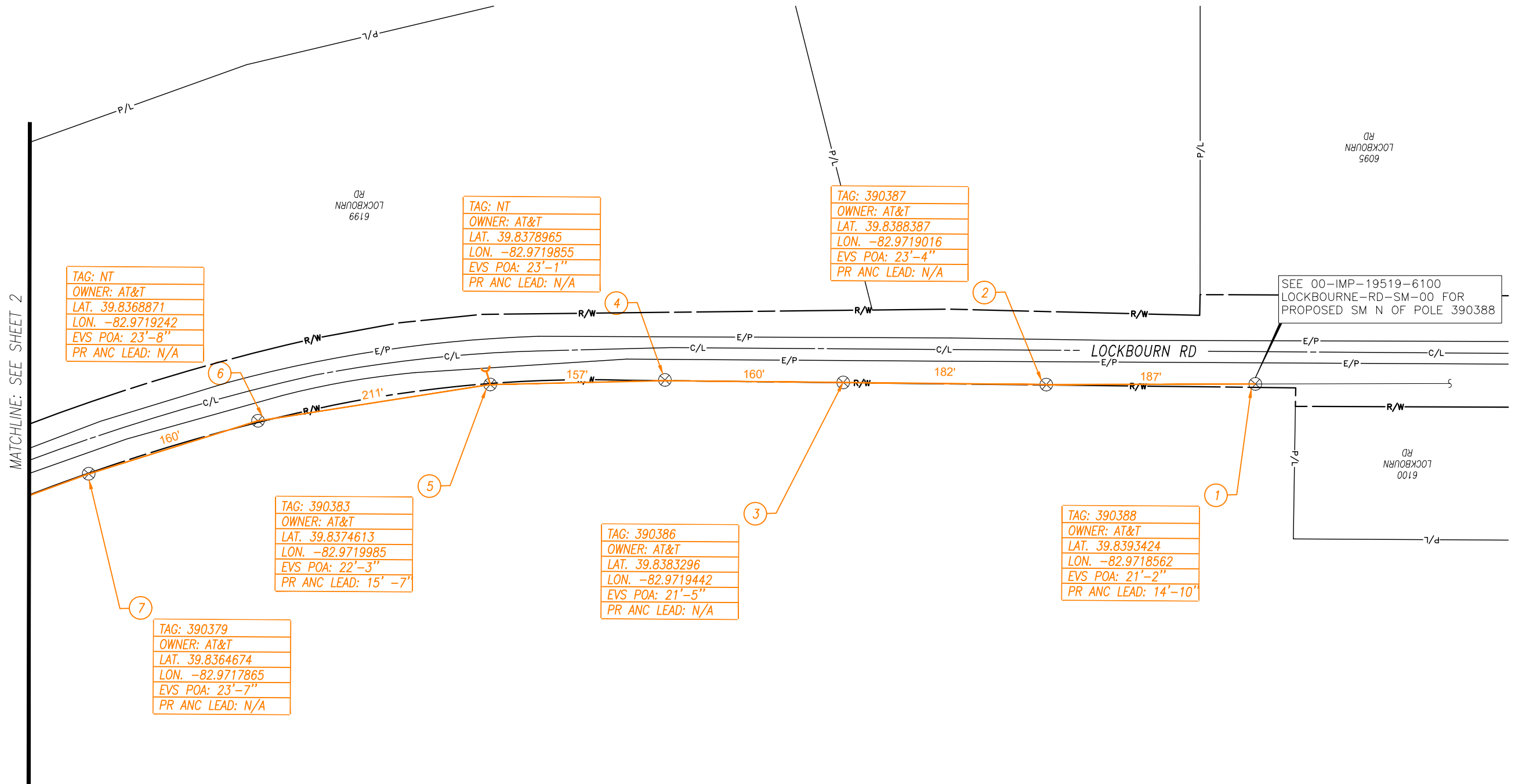
LINETYPE LEGEND

— E/P — = EX. EDGE OF PAVEMENT
— C/L — = EX. CENTER LINE
— B/C — = EX. BACK OF CURB
— R/W — = EX. RIGHT OF WAY
— P/L — = EX. PROPERTY LINE
— OHF — = EX. OVERHEAD FIBER
— UGF — = EX. UNDERGROUND FIBER
— (Orange line) — = PROP. OVERHEAD FIBER
— (Thick orange line) — = PROP. UNDERGROUND FIBER

SYMBOL LEGEND

SYMBOL	DESCRIPTION
	PROPOSED GUY & ANCHOR
	FOREIGN/EXISTING GUY & ANCHOR
	RISER POLE
	DIP POLE
	TAILS
	JOINT USAGE POLE AND TELEPHONE POLE (WITH POWER TRANSFORMER)
	JOINT USAGE POLE
	STEEL POLE
	CATV POLE
	EXISTING POLE
	PROPOSED POLE
	STORAGE LOOP
	EXISTING HANDHOLE
	PROPOSED HANDHOLE
	TW CABLE PEDASTAL
	MGNV

100' 50' 0'
HORIZONTAL SCALE = 1:100



PLAN

REV	DATE	DESCRIPTION	BY	CKD	APP'D
DRAWN: NRF			ENGINEERED: JS		APPROVED: XXX

PROJECT TITLE:	05211000-EVS
PROJECT MUNICIPALITY:	GROVEPORT, OH

CLIENT:

everstream®
FASTER FIBER. BETTER BUSINESS®

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PLAN PREPARED BY:

TEAM FISHIEL

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Columbus, Ohio 43215
PHONE: 614-850-4400
FAX: 614-850-7170

ADDRESS:	2727 LONDON GROVEPORT RD GROVEPORT, OH 43215	
PROJECT NUMBER:	05211000-EVS	SCALE: 1:100
DATE:	06-04-2021	SHEET: 1 OF 16
		1



SPECIFICATIONS

CABLE COUNT: TBD BY EVS ANCHORS: TBD BY EVS
CABLE SIZE: TBD BY EVS
CABLE WEIGHT: TBD BY EVS
STRAND SIZE: 1/4
DOWN GUY SIZE: TBD BY EVS

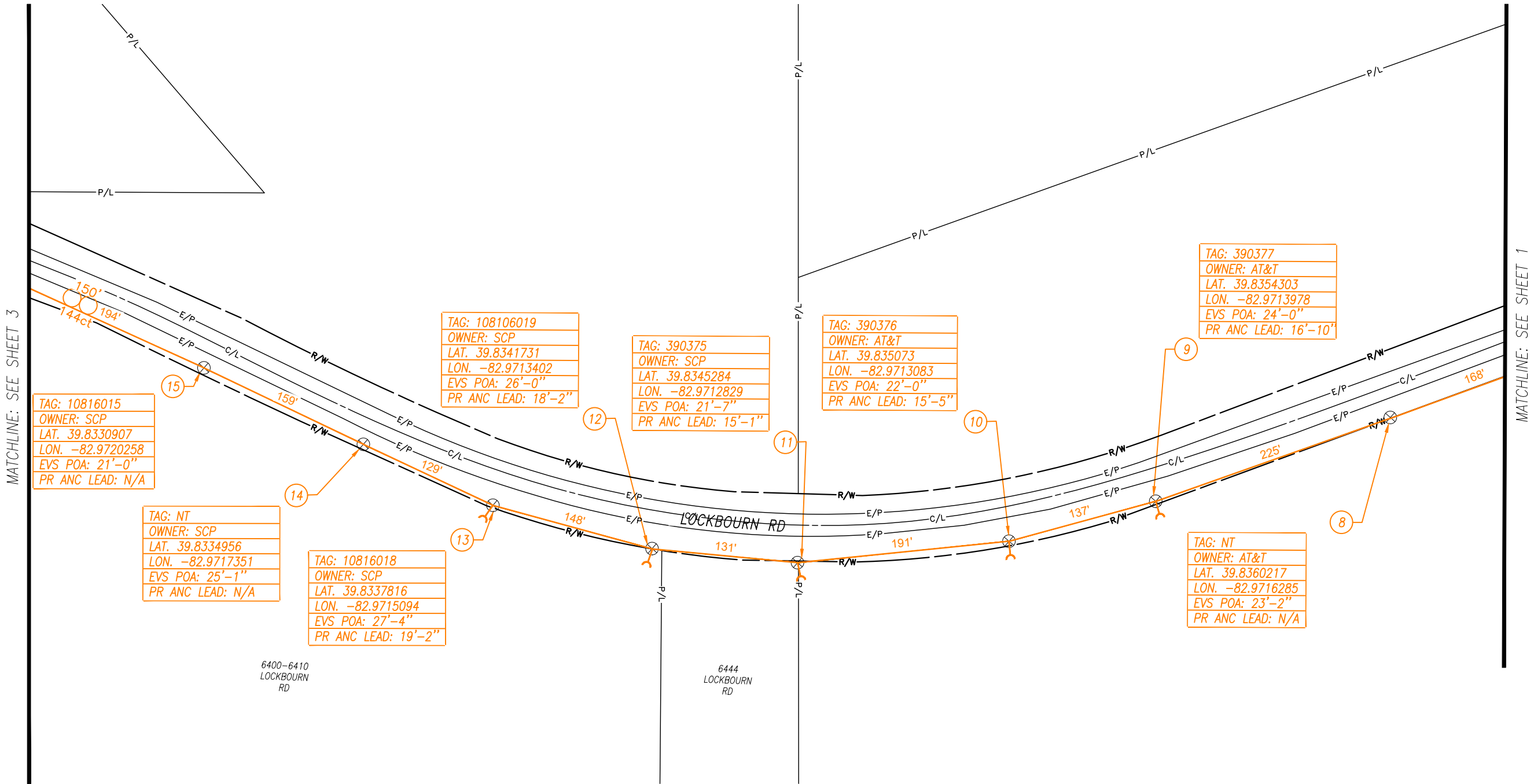
LINETYPE LEGEND

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- C/L = EX. CENTER LINE
- B/C = EX. BACK OF CURB
- R/W = EX. RIGHT OF WAY
- P/L = EX. PROPERTY LINE
- OHF = EX. OVERHEAD FIBER
- UGF = EX. UNDERGROUND FIBER
- PROF. OVERHEAD FIBER
- PROF. UNDERGROUND FIBER

SYMBOL LEGEND

SYM.	DESCRIPTION
	PROPOSED GUY & ANCHOR
	FOREIGN/EXISTING GUY & ANCHOR
	RISER POLE
	DIP POLE
	TAILS
	JOINT USAGE POLE AND TELEPHONE POLE (WITH POWER TRANSFORMER)
	JOINT USAGE POLE
	STEEL POLE
	CATV POLE
	EXISTING POLE
	PROPOSED POLE
	STORAGE LOOP
	EXISTING HANDHOLE
	PROPOSED HANDHOLE
	TW CABLE PEDASTAL
	MGNV

100' 50' 0'
HORIZONTAL SCALE = 1:100



PLAN

REV	DATE	DESCRIPTION	BY	CKD	APP'D
DRAWN: NRF			ENGINEERED: JS		APPROVED: XXX

PROJECT TITLE:	05211000-EVS
PROJECT MUNICIPALITY:	GROVEPORT, OH

CLIENT:

everstream®
FASTER FIBER. BETTER BUSINESS®

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PLAN PREPARED BY:

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Columbus, Ohio 43215
PHONE: 614-850-4400
FAX: 614-850-7170

ADDRESS:	2727 LONDON GROVEPORT RD GROVEPORT, OH 43215
PROJECT NUMBER:	05211000-EVS
DATE:	06-04-2021
SCALE:	1:100
SHEET:	2 OF 16
SHEET:	2

MATCHLINE: SEE SHEET 2



SPECIFICATIONS

CABLE COUNT: TBD BY EVS ANCHORS: TBD BY EVS
CABLE SIZE: TBD BY EVS
CABLE WEIGHT: TBD BY EVS
STRAND SIZE: 1/4
DOWN GUY SIZE: TBD BY EVS

LINETYPE LEGEND

- E/P — = EX. EDGE OF PAVEMENT
- C/L — = EX. CENTER LINE
- B/C — = EX. BACK OF CURB
- R/W — = EX. RIGHT OF WAY
- P/L — = EX. PROPERTY LINE
- OHF — = EX. OVERHEAD FIBER
- UGF — = EX. UNDERGROUND FIBER
- (Orange line) — = PROP. OVERHEAD FIBER
- (Orange line) — = PROP. UNDERGROUND FIBER

SYMBOL LEGEND

SYMBOL	DESCRIPTION
	PROPOSED GUY & ANCHOR
	FOREIGN/EXISTING GUY & ANCHOR
	RISER POLE
	DIP POLE
	TAILS
	JOINT USAGE POLE AND TELEPHONE POLE (WITH POWER TRANSFORMER)
	JOINT USAGE POLE
	STEEL POLE
	CATV POLE
	EXISTING POLE
	PROPOSED POLE
	STORAGE LOOP
	EXISTING HANDHOLE
	PROPOSED HANDHOLE
	TW CABLE PEDASTAL
	MGNV

100' 50' 0'
HORIZONTAL SCALE = 1:100

PLAN

MATCHLINE: SEE SHEET 4

REV	DATE	DESCRIPTION	BY	CKD	APP'D	PROJECT TITLE:	CLIENT:	PLAN PREPARED BY:	ADDRESS:
						05211000-EVS	everstream® FASTER FIBER. BETTER BUSINESS®	TEAM FISHIEL	2727 LONDON GROVEPORT RD GROVEPORT, OH 43215
						PROJECT MUNICIPALITY:			PROJECT NUMBER:
						GROVEPORT, OH			05211000-EVS
									DATE:
									06-04-2021
									SCALE:
									1:100
									SHEET:
									3 OF 16
									SHEET:
									3

DRAWN: NRF ENGINEERED: JS APPROVED: XXX

1366 Dublin Road
Columbus, Ohio 43215
PHONE: 614-850-4400
FAX: 614-850-7170

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SPECIFICATIONS

CABLE COUNT: TBD BY EVS ANCHORS: TBD BY EVS
CABLE SIZE: TBD BY EVS
CABLE WEIGHT: TBD BY EVS
STRAND SIZE: 1/4
DOWN GUY SIZE: TBD BY EVS

LINETYPE LEGEND

— E/P — = EX. EDGE OF PAVEMENT
— C/L — = EX. CENTER LINE
— B/C — = EX. BACK OF CURB
— R/W — = EX. RIGHT OF WAY
— P/L — = EX. PROPERTY LINE
— OHF — = EX. OVERHEAD FIBER
— UGF — = EX. UNDERGROUND FIBER
— PROP. OVERHEAD FIBER —
— PROP. UNDERGROUND FIBER —

SYMBOL LEGEND

SYM.	DESCRIPTION
	PROPOSED GUY & ANCHOR
	FOREIGN/EXISTING GUY & ANCHOR
	RISER POLE
	DIP POLE
	TAILS
	JOINT USAGE POLE AND TELEPHONE POLE (WITH POWER TRANSFORMER)
	JOINT USAGE POLE
	STEEL POLE
	CATV POLE
	EXISTING POLE
	PROPOSED POLE
	STORAGE LOOP
	EXISTING HANDHOLE
	PROPOSED HANDHOLE
	TW CABLE PEDASTAL
	MGNV

100' 50' 0'
HORIZONTAL SCALE = 1:100

MATCHLINE: SEE SHEET 3

MATCHLINE: SEE SHEET 5

PLAN

REV	DATE	DESCRIPTION	BY	CKD	APP'D
DRAWN: NRF			ENGINEERED: JS		APPROVED: XXX

PROJECT TITLE:	05211000-EVS
PROJECT MUNICIPALITY:	GROVEPORT, OH

CLIENT:

everstream®
FASTER FIBER. BETTER BUSINESS®

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PLAN PREPARED BY:

TEAM FISHIEL

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Columbus, Ohio 43215
PHONE: 614-850-4400
FAX: 614-850-7170

ADDRESS:	2727 LONDON GROVEPORT RD GROVEPORT, OH 43215
PROJECT NUMBER:	05211000-EVS
DATE:	06-04-2021
SCALE:	1:100
SHEET:	4 OF 16
SHEET:	4



SPECIFICATIONS

CABLE COUNT: TBD BY EVS ANCHORS: TBD BY EVS
CABLE SIZE: TBD BY EVS
CABLE WEIGHT: TBD BY EVS
STRAND SIZE: 1/4
DOWN GUY SIZE: TBD BY EVS

LINETYPE LEGEND

— E/P — = EX. EDGE OF PAVEMENT
— C/L — = EX. CENTER LINE
— B/C — = EX. BACK OF CURB
— R/W — = EX. RIGHT OF WAY
— P/L — = EX. PROPERTY LINE
— OHF — = EX. OVERHEAD FIBER
— UGF — = EX. UNDERGROUND FIBER
— PROP. OVERHEAD FIBER
— PROP. UNDERGROUND FIBER

SYMBOL LEGEND

SYMBOL	DESCRIPTION
	PROPOSED GUY & ANCHOR
	FOREIGN/EXISTING GUY & ANCHOR
	RISER POLE
	DIP POLE
	TAILS
	JOINT USAGE POLE AND TELEPHONE POLE (WITH POWER TRANSFORMER)
	JOINT USAGE POLE
	STEEL POLE
	CATV POLE
	EXISTING POLE
	PROPOSED POLE
	STORAGE LOOP
	EXISTING HANDHOLE
	PROPOSED HANDHOLE
	TW CABLE PEDASTAL
	MGNV

100' 50' 0'
HORIZONTAL SCALE = 1:100

PLAN

MATCHLINE: SEE SHEET 4

MATCHLINE: SEE SHEET 6

TAG: 10817018
OWNER: SCP
LAT. 39.8314265
LON. -82.9635191
EVS POA: 25'-0"
PR ANC LEAD: N/A

TAG: NT
OWNER: SCP
LAT. 39.8313735
LON. -82.9626688
EVS POA: 27'-1"
PR ANC LEAD: N/A

TAG: 10817012
OWNER: SCP
LAT. 39.8313466
LON. -82.9618441
EVS POA: 25'-1"
PR ANC LEAD: N/A

TAG: 390251
OWNER: SCP
LAT. 39.8313258
LON. -82.9612585
EVS POA: 25'-3"
PR ANC LEAD: N/A

TAG: 390252
OWNER: AT&T
LAT. 39.8313043
LON. -82.9606796
EVS POA: 22'-4"
PR ANC LEAD: N/A

TAG: NT
OWNER: AT&T
LAT. 39.8312767
LON. -82.9602382
EVS POA: 24'-8"
PR ANC LEAD: N/A

TAG: NT
OWNER: SCP
LAT. 39.831277
LON. -82.9600499
EVS POA: 23'-8"
PR ANC LEAD: N/A

TAG: NT
OWNER: AT&T
LAT. 39.831288
LON. -82.9603744
EVS POA: 25'-9"
PR ANC LEAD: N/A

REV	DATE	DESCRIPTION	BY	CKD	APP'D
DRAWN: NRF			ENGINEERED: JS		APPROVED: XXX

PROJECT TITLE:	05211000-EVS
PROJECT MUNICIPALITY:	GROVEPORT, OH

CLIENT:

everstream®
FASTER FIBER. BETTER BUSINESS®

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PLAN PREPARED BY:

TEAM FISHIEL

1366 Dublin Road
Columbus, Ohio 43215
PHONE: 614-850-4400
FAX: 614-850-7170

ADDRESS:	2727 LONDON GROVEPORT RD GROVEPORT, OH 43215
PROJECT NUMBER:	05211000-EVS
DATE:	06-04-2021
SCALE:	1:100
SHEET:	5 OF 16
SHEET:	5



SPECIFICATIONS

CABLE COUNT: TBD BY EVS ANCHORS: TBD BY EVS
CABLE SIZE: TBD BY EVS
CABLE WEIGHT: TBD BY EVS
STRAND SIZE: 1/4
DOWN GUY SIZE: TBD BY EVS

LINETYPE LEGEND

- E/P — = EX. EDGE OF PAVEMENT
- C/L — = EX. CENTER LINE
- B/C — = EX. BACK OF CURB
- R/W — = EX. RIGHT OF WAY
- P/L — = EX. PROPERTY LINE
- OHF — = EX. OVERHEAD FIBER
- UGF — = EX. UNDERGROUND FIBER
- (thick orange line) — = PROP. OVERHEAD FIBER
- (thin orange line) — = PROP. UNDERGROUND FIBER

SYMBOL LEGEND

SYM.	DESCRIPTION
	PROPOSED GUY & ANCHOR
	FOREIGN/EXISTING GUY & ANCHOR
	RISER POLE
	DIP POLE
	TAILS
	JOINT USAGE POLE AND TELEPHONE POLE (WITH POWER TRANSFORMER)
	JOINT USAGE POLE
	STEEL POLE
	CATV POLE
	EXISTING POLE
	PROPOSED POLE
	STORAGE LOOP
	EXISTING HANDHOLE
	PROPOSED HANDHOLE
	TW CABLE PEDASTAL
	MGNV

100' 50' 0'
HORIZONTAL SCALE = 1:100

PLAN

REV	DATE	DESCRIPTION	BY	CKD	APP'D	PROJECT TITLE: 05211000-EVS	CLIENT: everstream® FASTER FIBER. BETTER BUSINESS®	PLAN PREPARED BY: 1366 Dublin Road Columbus, Ohio 43215 PHONE: 614-850-4400 FAX: 614-850-7170	ADDRESS: 2727 LONDON GROVEPORT RD GROVEPORT, OH 43215	PROJECT NUMBER: 05211000-EVS	SCALE: 1:100	SHEET: 6
DRAWN: NRF						PROJECT MUNICIPALITY: GROVEPORT, OH		DATE: 06-04-2021		SHEET: 6 OF 16		
ENGINEERED: JS						APPROVED: XXX						



SPECIFICATIONS

CABLE COUNT: TBD BY EVS ANCHORS: TBD BY EVS
CABLE SIZE: TBD BY EVS
CABLE WEIGHT: TBD BY EVS
STRAND SIZE: 1/4
DOWN GUY SIZE: TBD BY EVS

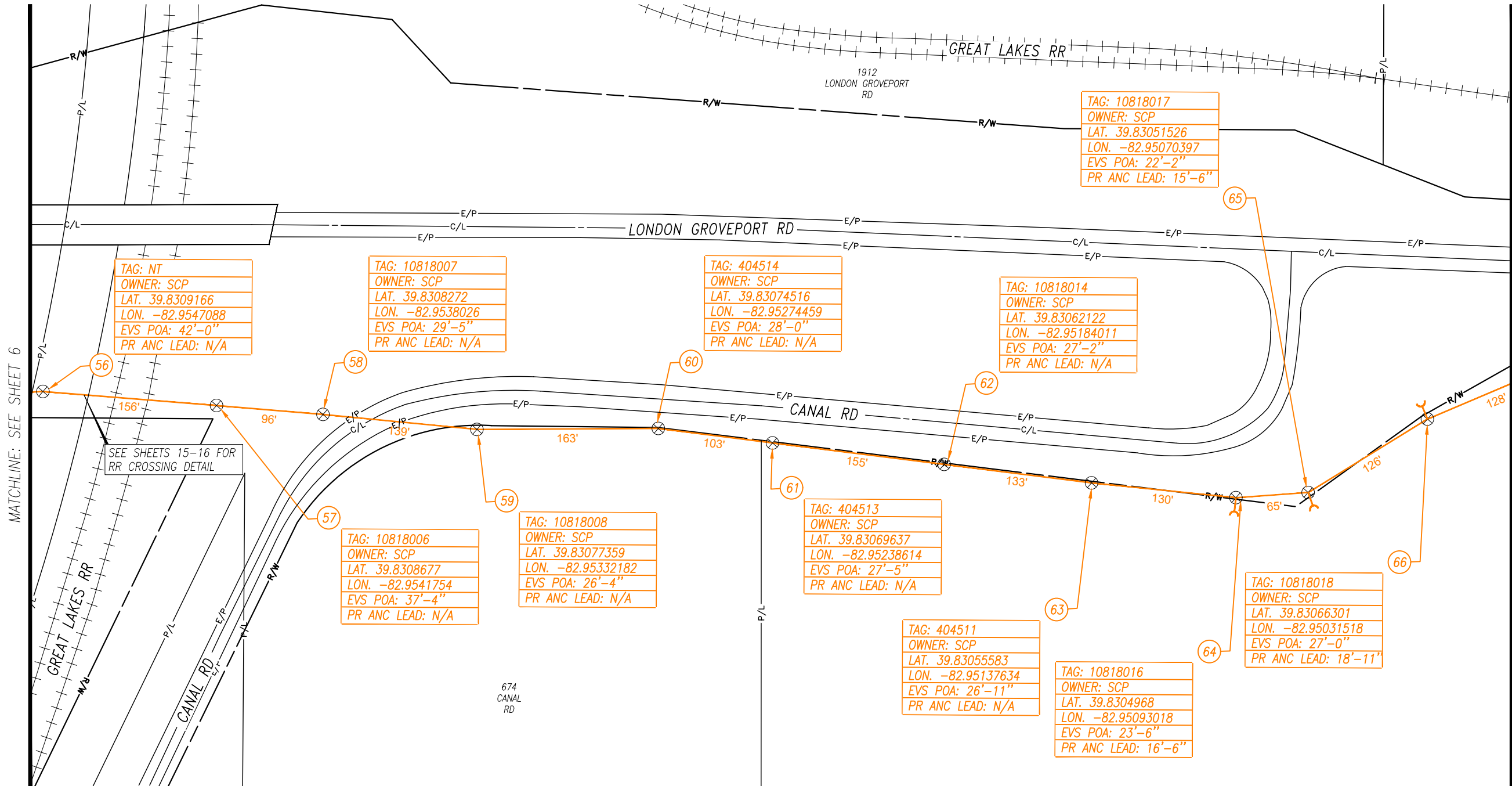
LINETYPE LEGEND

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— C/L — = EX. CENTER LINE
— B/C — = EX. BACK OF CURB
— R/W — = EX. RIGHT OF WAY
— P/L — = EX. PROPERTY LINE
— OHF — = EX. OVERHEAD FIBER
— UGF — = EX. UNDERGROUND FIBER
— — = PROP. OVERHEAD FIBER
— — = PROP. UNDERGROUND FIBER

SYMBOL LEGEND

SYM.	DESCRIPTION
	PROPOSED GUY & ANCHOR
	FOREIGN/EXISTING GUY & ANCHOR
	RISER POLE
	DIP POLE
	TAILS
	JOINT USAGE POLE AND TELEPHONE POLE (WITH POWER TRANSFORMER)
	JOINT USAGE POLE
	STEEL POLE
	CATV POLE
	EXISTING POLE
	PROPOSED POLE
	STORAGE LOOP
	EXISTING HANDHOLE
	PROPOSED HANDHOLE
	TW CABLE PEDASTAL
	MGNV

100' 50' 0'
HORIZONTAL SCALE = 1:100



PLAN

REV	DATE	DESCRIPTION	BY	CKD	APP'D
DRAWN: NRF			ENGINEERED: JS		APPROVED: XXX

PROJECT TITLE:	05211000-EVS
PROJECT MUNICIPALITY:	GROVEPORT, OH

CLIENT:

everstream®
FASTER FIBER. BETTER BUSINESS®

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PLAN PREPARED BY:

TEAM FISHIEL

1366 Dublin Road
Columbus, Ohio 43215
PHONE: 614-850-4400
FAX: 614-850-7170

ADDRESS:	2727 LONDON GROVEPORT RD GROVEPORT, OH 43215
PROJECT NUMBER:	05211000-EVS
DATE:	06-04-2021
SCALE:	1:100
SHEET:	7 OF 16
SHEET:	7



SPECIFICATIONS

CABLE COUNT: TBD BY EVS ANCHORS: TBD BY EVS
CABLE SIZE: TBD BY EVS
CABLE WEIGHT: TBD BY EVS
STRAND SIZE: 1/4
DOWN GUY SIZE: TBD BY EVS

LINETYPE LEGEND

— E/P — = EX. EDGE OF PAVEMENT
— C/L — = EX. CENTER LINE
— B/C — = EX. BACK OF CURB
— R/W — = EX. RIGHT OF WAY
— P/L — = EX. PROPERTY LINE
— OHF — = EX. OVERHEAD FIBER
— UGF — = EX. UNDERGROUND FIBER
— — = PROP. OVERHEAD FIBER
— — = PROP. UNDERGROUND FIBER

SYMBOL LEGEND

SYMBOL	DESCRIPTION
	PROPOSED GUY & ANCHOR
	FOREIGN/EXISTING GUY & ANCHOR
	RISER POLE
	DIP POLE
	TAILS
	JOINT USAGE POLE AND TELEPHONE POLE (WITH POWER TRANSFORMER)
	JOINT USAGE POLE
	STEEL POLE
	CATV POLE
	EXISTING POLE
	PROPOSED POLE
	STORAGE LOOP
	EXISTING HANDHOLE
	PROPOSED HANDHOLE
	TW CABLE PEDASTAL
	MGNV

100' 50' 0'
HORIZONTAL SCALE = 1:100

MATCHLINE: SEE SHEET 7

MATCHLINE: SEE SHEET 9

PLAN

TAG: N/A
OWNER: UNK
LAT. 39.83078216
LON. -82.94949382
EVS POA: 25'-4"
PR ANC LEAD: N/A

TAG: 10818019
OWNER: SCP
LAT. 39.83080301
LON. -82.94991787
EVS POA: 27'-4"
PR ANC LEAD: 19'-2"

TAG: N/A
OWNER: UNK
LAT. 39.83071007
LON. -82.94832392
EVS POA: 27'-7"
PR ANC LEAD: N/A

TAG: NT
OWNER: SCP
LAT. 39.83065817
LON. -82.94712541
EVS POA: 24'-7"
PR ANC LEAD: N/A

TAG: 1081900
OWNER: SCP
LAT. 39.83062027
LON. -82.94637249
EVS POA: 25'-2"
PR ANC LEAD: N/A

TAG: NT
OWNER: SCP
LAT. 39.83056789
LON. -82.94552542
EVS POA: 23'-10"
PR ANC LEAD: N/A

REV	DATE	DESCRIPTION	BY	CKD	APP'D
DRAWN: NRF			ENGINEERED: JS		APPROVED: XXX

PROJECT TITLE:	05211000-EVS
PROJECT MUNICIPALITY:	GROVEPORT, OH

CLIENT:

everstream®
FASTER FIBER. BETTER BUSINESS®

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PLAN PREPARED BY:

TEAM FISHIEL

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Columbus, Ohio 43215
PHONE: 614-850-4400
FAX: 614-850-7170

ADDRESS:	2727 LONDON GROVEPORT RD GROVEPORT, OH 43215
PROJECT NUMBER:	05211000-EVS
DATE:	06-04-2021
SCALE:	1:100
SHEET:	8 OF 16



SPECIFICATIONS

CABLE COUNT: TBD BY EVS ANCHORS: TBD BY EVS
CABLE SIZE: TBD BY EVS
CABLE WEIGHT: TBD BY EVS
STRAND SIZE: 1/4
DOWN GUY SIZE: TBD BY EVS

LINETYPE LEGEND

— E/P — = EX. EDGE OF PAVEMENT
— C/L — = EX. CENTER LINE
— B/C — = EX. BACK OF CURB
— R/W — = EX. RIGHT OF WAY
— P/L — = EX. PROPERTY LINE
— OHF — = EX. OVERHEAD FIBER
— UGF — = EX. UNDERGROUND FIBER
— — = PROP. OVERHEAD FIBER
— — = PROP. UNDERGROUND FIBER

SYMBOL LEGEND

SYMBOL	DESCRIPTION
	PROPOSED GUY & ANCHOR
	FOREIGN/EXISTING GUY & ANCHOR
	RISER POLE
	DIP POLE
	TAILS
	JOINT USAGE POLE AND TELEPHONE POLE (WITH POWER TRANSFORMER)
	JOINT USAGE POLE
	STEEL POLE
	CATV POLE
	EXISTING POLE
	PROPOSED POLE
	STORAGE LOOP
	EXISTING HANDHOLE
	PROPOSED HANDHOLE
	TW CABLE PEDASTAL
	MGNV

100' 50' 0'
HORIZONTAL SCALE = 1:100

PLAN

REV	DATE	DESCRIPTION	BY	CKD	APP'D
DRAWN: NRF			ENGINEERED: JS		APPROVED: XXX

PROJECT TITLE:	05211000-EVS
PROJECT MUNICIPALITY:	GROVEPORT, OH

CLIENT:

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FASTER FIBER. BETTER BUSINESS.

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FAX: 614-850-7170

ADDRESS:	2727 LONDON GROVEPORT RD GROVEPORT, OH 43215
PROJECT NUMBER:	05211000-EVS
DATE:	06-04-2021
SCALE:	1:100
SHEET:	9 OF 16



SPECIFICATIONS

CABLE COUNT: TBD BY EVS ANCHORS: TBD BY EVS
CABLE SIZE: TBD BY EVS
CABLE WEIGHT: TBD BY EVS
STRAND SIZE: 1/4
DOWN GUY SIZE: TBD BY EVS

LINETYPE LEGEND

— E/P — = EX. EDGE OF PAVEMENT
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— R/W — = EX. RIGHT OF WAY
— P/L — = EX. PROPERTY LINE
— OHF — = EX. OVERHEAD FIBER
— UGF — = EX. UNDERGROUND FIBER
— — = PROP. OVERHEAD FIBER
— — = PROP. UNDERGROUND FIBER

SYMBOL LEGEND

SYM.	DESCRIPTION
	PROPOSED GUY & ANCHOR
	FOREIGN/EXISTING GUY & ANCHOR
	RISER POLE
	DIP POLE
	TAILS
	JOINT USAGE POLE AND TELEPHONE POLE (WITH POWER TRANSFORMER)
	JOINT USAGE POLE
	STEEL POLE
	CATV POLE
	EXISTING POLE
	PROPOSED POLE
	STORAGE LOOP
	EXISTING HANDHOLE
	PROPOSED HANDHOLE
	TW CABLE PEDASTAL
	MGNV

100' 50' 0'
HORIZONTAL SCALE = 1:100

MATCHLINE: SEE SHEET 9

MATCHLINE: SEE SHEET 11

PLAN

REV	DATE	DESCRIPTION	BY	CKD	APP'D
DRAWN: NRF			ENGINEERED: JS		APPROVED: XXX

PROJECT TITLE:	05211000-EVS
PROJECT MUNICIPALITY:	GROVEPORT, OH

CLIENT:

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FASTER FIBER. BETTER BUSINESS™

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FAX: 614-850-7170

ADDRESS:	2727 LONDON GROVEPORT RD GROVEPORT, OH 43215
PROJECT NUMBER:	05211000-EVS
DATE:	06-04-2021
SCALE:	1:100
SHEET:	10 OF 16
SHEET:	10



SPECIFICATIONS

CABLE COUNT: TBD BY EVS ANCHORS: TBD BY EVS
CABLE SIZE: TBD BY EVS
CABLE WEIGHT: TBD BY EVS
STRAND SIZE: 1/4
DOWN GUY SIZE: TBD BY EVS

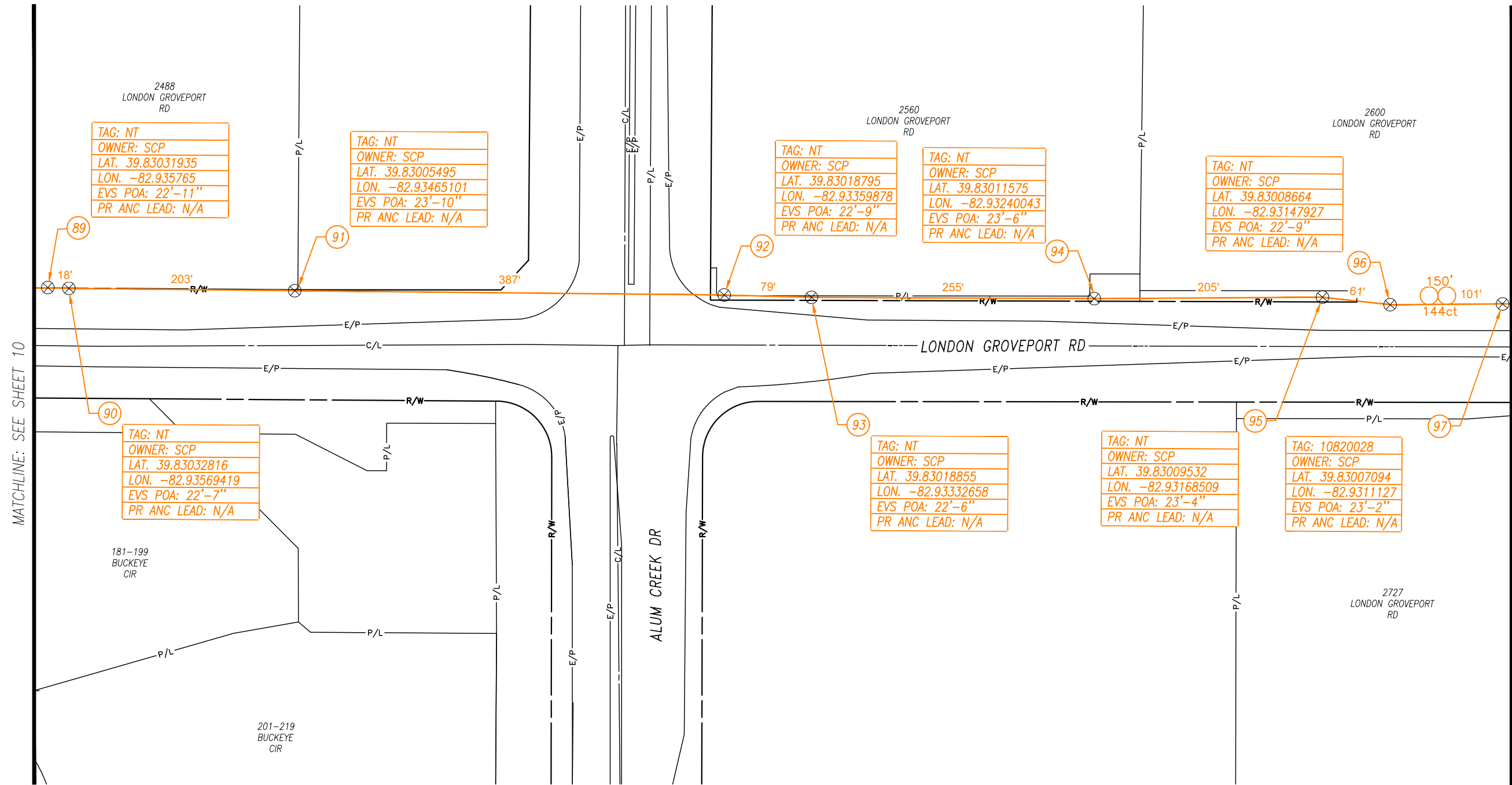
LINETYPE LEGEND

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— C/L — = EX. CENTER LINE
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— R/W — = EX. RIGHT OF WAY
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— — = PROP. OVERHEAD FIBER
— — = PROP. UNDERGROUND FIBER

SYMBOL LEGEND

SYM.	DESCRIPTION
	PROPOSED GUY & ANCHOR
	FOREIGN/EXISTING GUY & ANCHOR
	RISER POLE
	DIP POLE
	TAILS
	JOINT USAGE POLE AND TELEPHONE POLE (WITH POWER TRANSFORMER)
	JOINT USAGE POLE
	STEEL POLE
	CATV POLE
	EXISTING POLE
	PROPOSED POLE
	STORAGE LOOP
	EXISTING HANDHOLE
	PROPOSED HANDHOLE
	TW CABLE PEDASTAL
	MGNV

100' 50' 0'
HORIZONTAL SCALE = 1:100



MATCHLINE: SEE SHEET 10

MATCHLINE: SEE SHEET 12

PLAN

REV	DATE	DESCRIPTION	BY	CKD	APP'D
DRAWN: NRF			ENGINEERED: JS		APPROVED: XXX

PROJECT TITLE:	05211000-EVS
PROJECT MUNICIPALITY:	GROVEPORT, OH

CLIENT:

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FASTER FIBER. BETTER BUSINESS®

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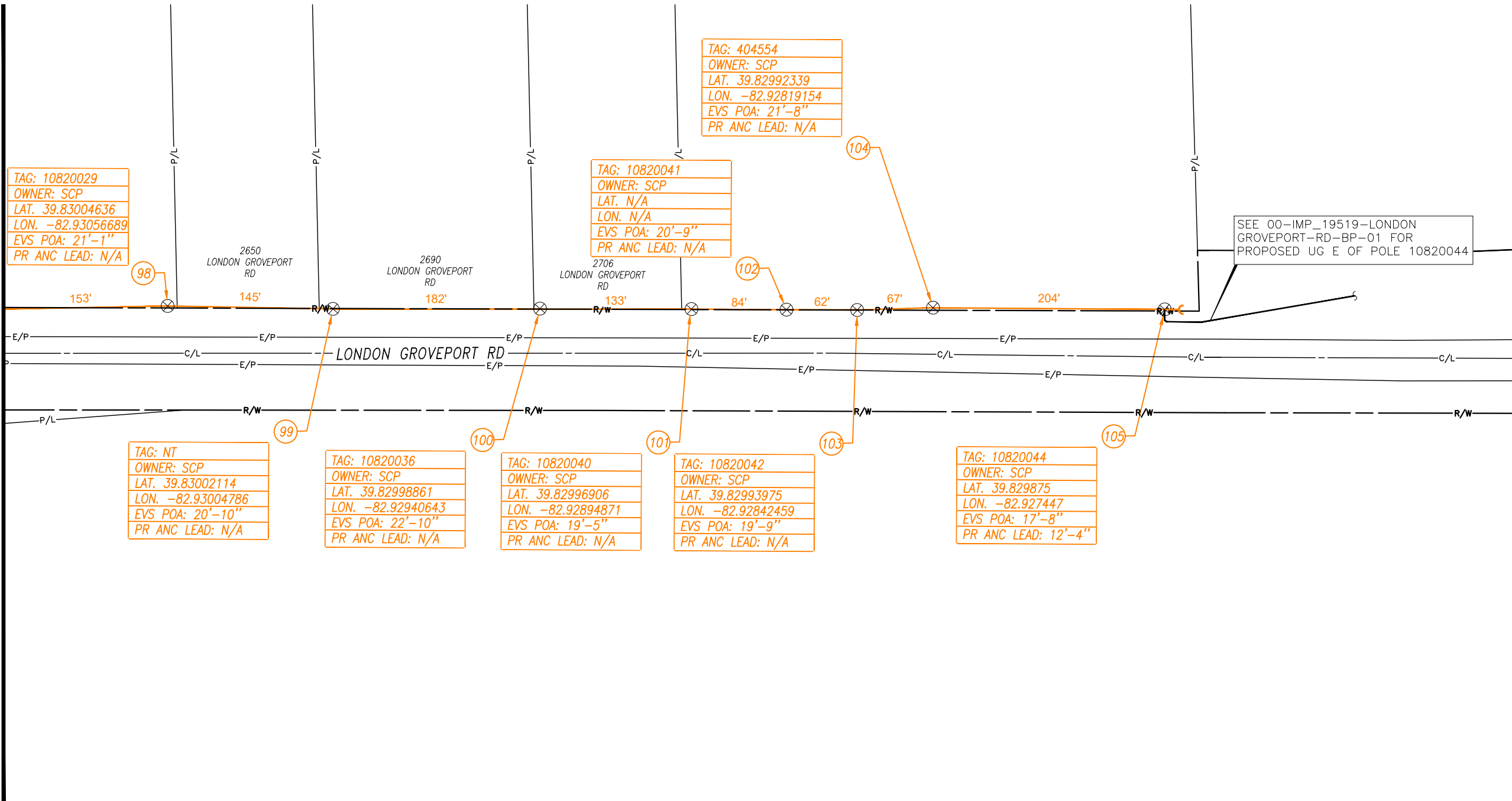
PLAN PREPARED BY:

TEAM FISHIEL

1366 Dublin Road
Columbus, Ohio 43215
PHONE: 614-850-4400
FAX: 614-850-7170

ADDRESS:	2727 LONDON GROVEPORT RD GROVEPORT, OH 43215
PROJECT NUMBER:	05211000-EVS
DATE:	06-04-2021
SCALE:	1:100
SHEET:	11 OF 16
SHEET:	11

MATCHLINE: SEE SHEET 12



PLAN



SPECIFICATIONS

CABLE COUNT: TBD BY EVS ANCHORS: TBD BY EVS
CABLE SIZE: TBD BY EVS
CABLE WEIGHT: TBD BY EVS
STRAND SIZE: 1/4
DOWN GUY SIZE: TBD BY EVS

LINETYPE LEGEND

- E/P — = EX. EDGE OF PAVEMENT
- C/L — = EX. CENTER LINE
- B/C — = EX. BACK OF CURB
- R/W — = EX. RIGHT OF WAY
- P/L — = EX. PROPERTY LINE
- OHF — = EX. OVERHEAD FIBER
- UGF — = EX. UNDERGROUND FIBER
- (Solid Orange) — = PROP. OVERHEAD FIBER
- (Dashed Orange) — = PROP. UNDERGROUND FIBER

SYMBOL LEGEND

SYM.	DESCRIPTION
	PROPOSED GUY & ANCHOR
	FOREIGN/EXISTING GUY & ANCHOR
	RISER POLE
	DIP POLE
	TAILS
	JOINT USAGE POLE AND TELEPHONE POLE (WITH POWER TRANSFORMER)
	JOINT USAGE POLE
	STEEL POLE
	CATV POLE
	EXISTING POLE
	PROPOSED POLE
	STORAGE LOOP
	EXISTING HANDHOLE
	PROPOSED HANDHOLE
	TW CABLE PEDASTAL
	MGNV

100' 50' 0'
HORIZONTAL SCALE = 1:100

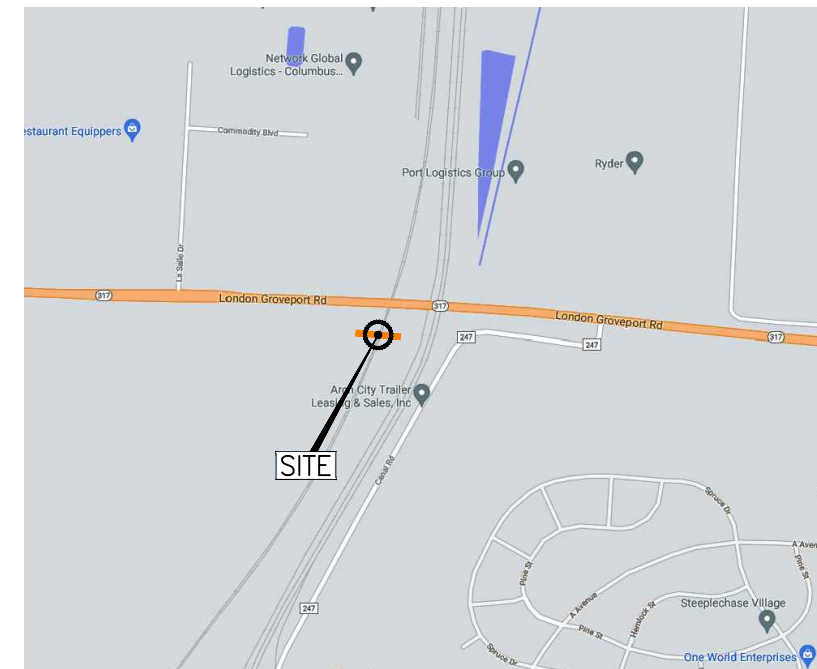
REV	DATE	DESCRIPTION	BY	CKD	APP'D
DRAWN: NRF			ENGINEERED: JS		APPROVED: XXX

PROJECT TITLE: 05211000-EVS
PROJECT MUNICIPALITY: GROVEPORT, OH

CLIENT: **everstream®**
FASTER FIBER. BETTER BUSINESS®
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PLAN PREPARED BY: **TEAM FISHIEL**
1366 Dublin Road
Columbus, Ohio 43215
PHONE: 614-850-4400
FAX: 614-850-7170



ADDRESS: 2727 LONDON GROVEPORT RD GROVEPORT, OH 43215		SHEET: 12
PROJECT NUMBER: 05211000-EVS	SCALE: 1:100	
DATE: 06-04-2021	SHEET: 12 OF 16	



















SPECIFICATIONS

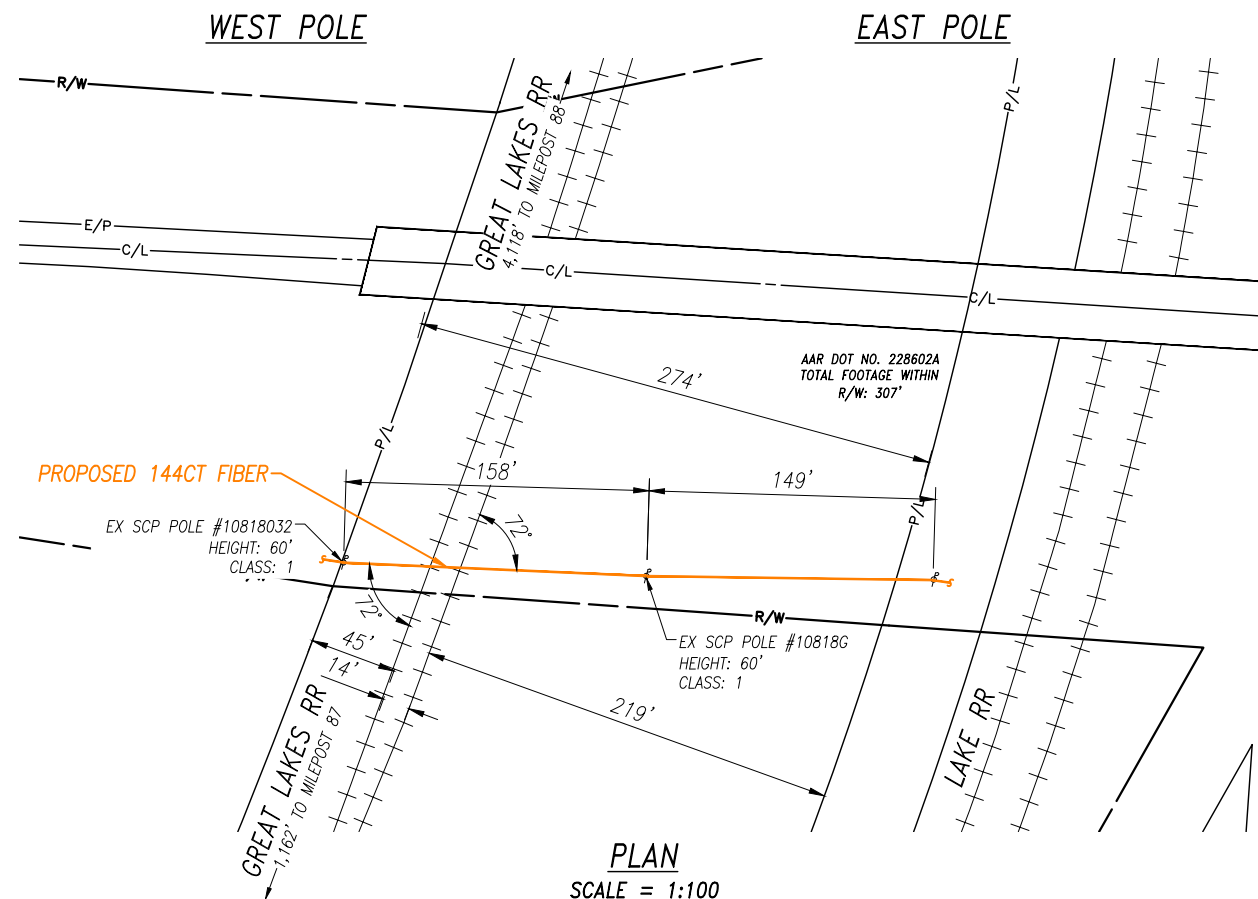
CABLE COUNT: TBD BY EYS ANCHORS: TBD BY EYS
CABLE SIZE: TBD BY EYS
CABLE WEIGHT: TBD BY EYS
STRAND SIZE: 1/4
DOWN GUY SIZE: TBD BY EYS

LINETYPE LEGEND

—E/P—	= EX. EDGE OF PAVEMENT
—C/L—	= EX. CENTER LINE
—B/C—	= EX. BACK OF CURB
—R/W—	= EX. RIGHT OF WAY
—P/L—	= EX. PROPERTY LINE
—OHF—	= EX. OVERHEAD FIBER
—UGF—	= EX. UNDERGROUND FIBER
	= PROP. OVERHEAD FIBER
	= PROP. UNDERGROUND FIBER

SYMBOL LEGEND

SYM.	DESCRIPTION
	PROPOSED GUY & ANCHOR
	FOREIGN/EXISTING GUY & ANCHOR
	RISER POLE
	DIP POLE
	TAILS
	JOINT USAGE POLE AND TELEPHONE POLE (WITH POWER TRANSFORMER)
	JOINT USAGE POLE
	STEEL POLE
	CATV POLE
	EXISTING POLE
	PROPOSED POLE
	STORAGE LOOP
	EXISTING HANDHOLE
	PROPOSED HANDHOLE
	TW CABLE PEDASTAL
	MGNV



NOTES:

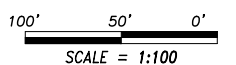
REFER TO ENGINEERING SPECIFICATIONS IN THE APPLICATION PACKAGE FOR ADDITIONAL INFORMATION AND GUIDANCE.


MANHOLES/HANDHOLES/POLES/PULL BOXES/OTHERS
ARE NOT PERMITTED ON CSX R/W.
*CSXT Pipeline Spec. page 21, K); CSXT Wireline Spec. page 6, A);
and CSXT Wireline Spec. page 7, A), ii)]*

YOUR DRAWING MUST SHOW ALL SETS OF TRACKS
PRESENT AT THE PROPOSED UTILITY CROSSING LOCATION.

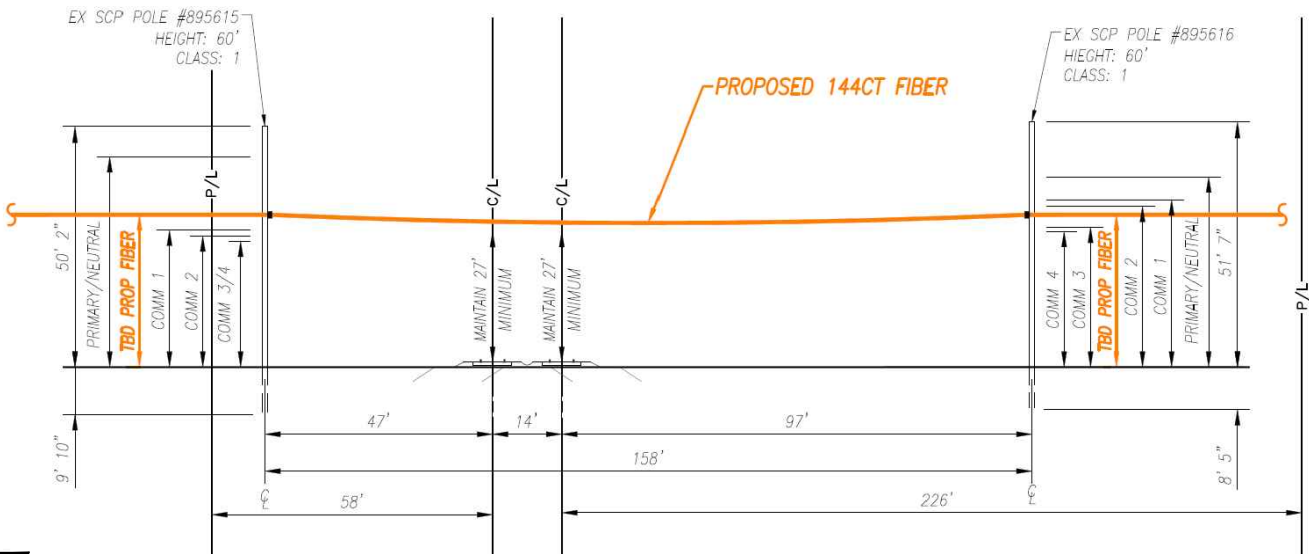
RAILROAD INFORMATION

CROSSING: 228602A
OPERATING RR: CSX TRANSPORTATION
STREET: LONDON—GROVEPORT RD
BRANCH/LINE NAME: GREAT LAKES
MILEPOST: 0087.220
COUNTY: FRANKLIN
CITY: LOCKBOURNE
LATITUDE: 39.8313534
LONGITUDE: -82.9553716



REV	DATE	DESCRIPTION	BY	CKD	APP'D	PROJECT TITLE: 05211000-EVS	CLIENT:	PLAN PREPARED BY:  1366 Dublin Road Columbus, Ohio 43215 PHONE: 614-850-4400 FAX: 614-850-7170	ADDRESS: 2727 LONDON GROVEPORT RD GROVEPORT, OH 43215
						PROJECT MUNICIPALITY: GROVEPORT, OH	INFORMATION ON THIS DOCUMENT IS PROPRIETARY AND SHALL NOT BE USED, COPIED, REPRODUCED OR DISCLOSED IN WHOLE OR IN PART WITHOUT WRITTEN CONSENT.	<div> PROJECT NUMBER: 05211000-EVS </div> <div> SCALE: 1:100 </div>	SHEET: 13
DRAWN: NRF		ENGINEERED: JS		APPROVED: XXX				<div> DATE: 06-04-2021 </div> <div> SHEET: 13 OF 16 </div>	

NOTE: ATTACH HEIGHT TBD



NOTE: COMM. ATTACHMENT HEIGHTS TBD

PROFILE
SCALE = 1:40

NOTES:
REFER TO ENGINEERING SPECIFICATIONS IN THE APPLICATION PACKAGE FOR ADDITIONAL INFORMATION AND GUIDANCE.

LOCATE CSX'S SIGNAL FACILITIES AND/OR WARNING DEVICES AT PROPOSED FACILITY CROSSING LOCATION, I.E. CANTILEVERS, FLASHERS, GATES AND SHOW CLEARANCES.

POLES/GUY WIRES/ANCHORS AND OTHER ANCILLIARIES ARE NOT PERMITTED ON CSXT R/W. CSXT WIRELINE SPECS. PAGE 6, A)

DRAWINGS SHOW ALL SETS OF TRACKS PRESENT AT THE PROPOSED UTILITY CROSSING LOCATION.



SPECIFICATIONS

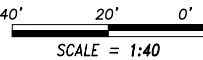
CABLE COUNT: TBD BY EVS ANCHORS: TBD BY EVS
CABLE SIZE: TBD BY EVS
CABLE WEIGHT: TBD BY EVS
STRAND SIZE: 1/4
DOWN GUY SIZE: TBD BY EVS

LINETYPE LEGEND

—E/P— = EX. EDGE OF PAVEMENT
—C/L— = EX. CENTER LINE
—B/C— = EX. BACK OF CURB
—R/W— = EX. RIGHT OF WAY
—P/L— = EX. PROPERTY LINE
—OHF— = EX. OVERHEAD FIBER
—UGF— = EX. UNDERGROUND FIBER
— = PROP. OVERHEAD FIBER
— = PROP. UNDERGROUND FIBER

SYMBOL LEGEND

SYM.	DESCRIPTION
	PROPOSED GUY & ANCHOR
	FOREIGN/EXISTING GUY & ANCHOR
	RISER POLE
	DIP POLE
	TAILS
	JOINT USAGE POLE AND TELEPHONE POLE (WITH POWER TRANSFORMER)
	JOINT USAGE POLE
	STEEL POLE
	CATV POLE
	EXISTING POLE
	PROPOSED POLE
	STORAGE LOOP
	EXISTING HANDHOLE
	PROPOSED HANDHOLE
	TW CABLE PEDASTAL
	MGV



LEGEND

Letter	Description
(a)	Distance from centerline of track to CSX R/W
(b)	Distance from pole to centerline of nearest track [See CSXT Wireline Spec. page 6, A)]
(c)	Distance from top-of-rail to bottom-of-sag [See CSXT Wireline Spec. page 6, A), D), & E); and Page 13, PLATE V]
(d)	Height of wire above CSX aerial facilities
(e)	Distance between existing and proposed cable/wireline

WIRE/CABLE DETAILS

Letter	Description	Type:	<input type="checkbox"/> Electric <input checked="" type="checkbox"/> Communications <input type="checkbox"/> Cable TV <input type="checkbox"/> Other Describe: _____		
(a)	Distance from centerline of track to CSX R/W	Conductor Material(s):	<input type="checkbox"/> Aluminum/Copper <input checked="" type="checkbox"/> Fiber Optic <input type="checkbox"/> Other Describe: _____		
(b)	Distance from pole to centerline of nearest track [See CSXT <i>Wireline Spec. page 6, A)</i>]		Wire/Cable 1	Wire/Cable 2	Wire/Cable 3
		Fiber Cable Count:	144		
		Wire Size/Pair:	0.94		
(c)	Distance from top-of-rail to bottom-of-sag [See CSXT Wireline <i>Spec. page 6, A), D), & E)</i> ; and <i>Page 13, PLATE V</i>]	Voltage:	N/A		
		If options above not applicable, describe:			
		Number of Phases (Electric Only):	N/A		
(d)	Height of wire above CSX aerial facilities	Type of Wire Supports:	1/4 STRAND		
(e)	Distance between existing and proposed cable/wireline	False Dead Ends:	N/A		
		Total # of CSX Pole Lines to be Crossed:	0		

RAILROAD INFORMATION

CROSSING: 228602A
OPERATING RR: CSX TRANSPORTATION
STREET: LONDON-GROVEPORT RD
BRANCH/LINE NAME: GREAT LAKES
MILEPOST: 0087.220
COUNTY: FRANKLIN
CITY: LOCKBOURN
LATITUDE: 39.8313534
LONGITUDE: -82.9553716

REV	DATE	DESCRIPTION	BY	CKD	APP'D
DRAWN: NRF			ENGINEERED: JS		APPROVED: XXX

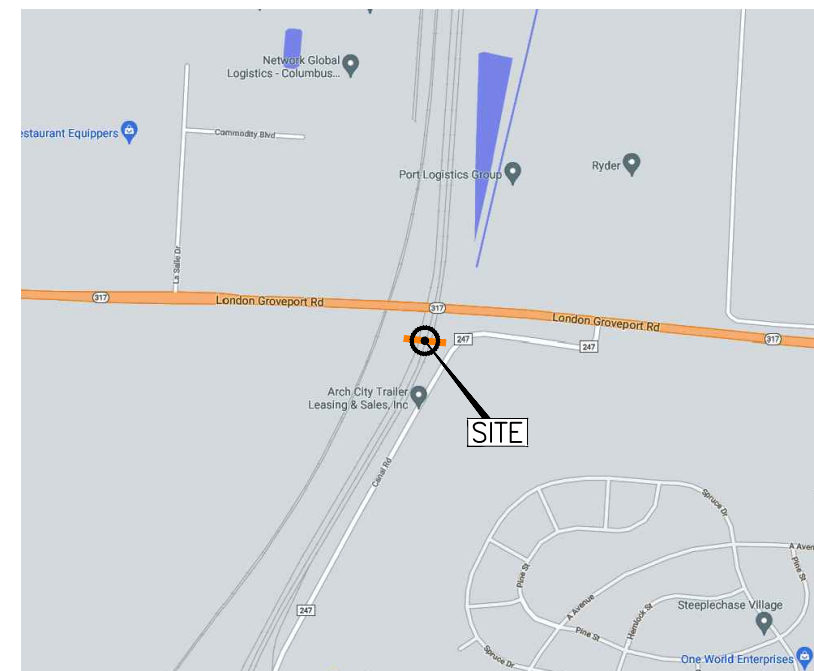
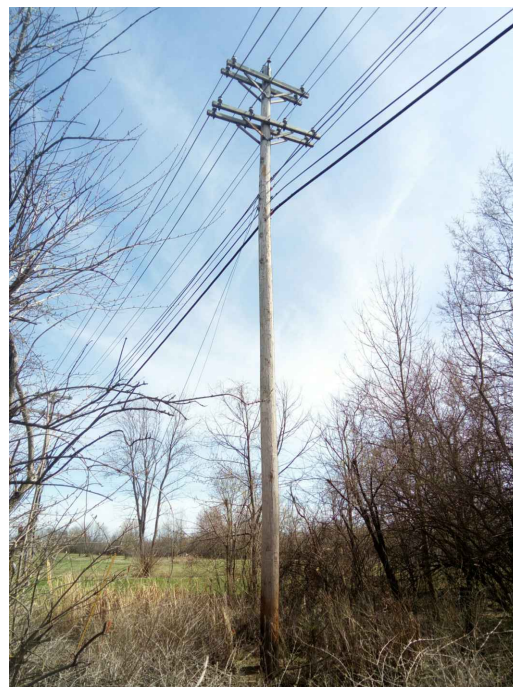
PROJECT TITLE: 05211000-EVS
PROJECT MUNICIPALITY: GROVEPORT, OH

CLIENT:

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PLAN PREPARED BY:
1366 Dublin Road
Columbus, Ohio 43215
PHONE: 614-850-4400
FAX: 614-850-7170



ADDRESS: 2727 LONDON GROVEPORT RD
GROVEPORT, OH 43215
PROJECT NUMBER: 05211000-EVS
DATE: 06-04-2021
SCALE: 1:100
SHEET: 14 OF 16
SHEET: 14



SPECIFICATIONS

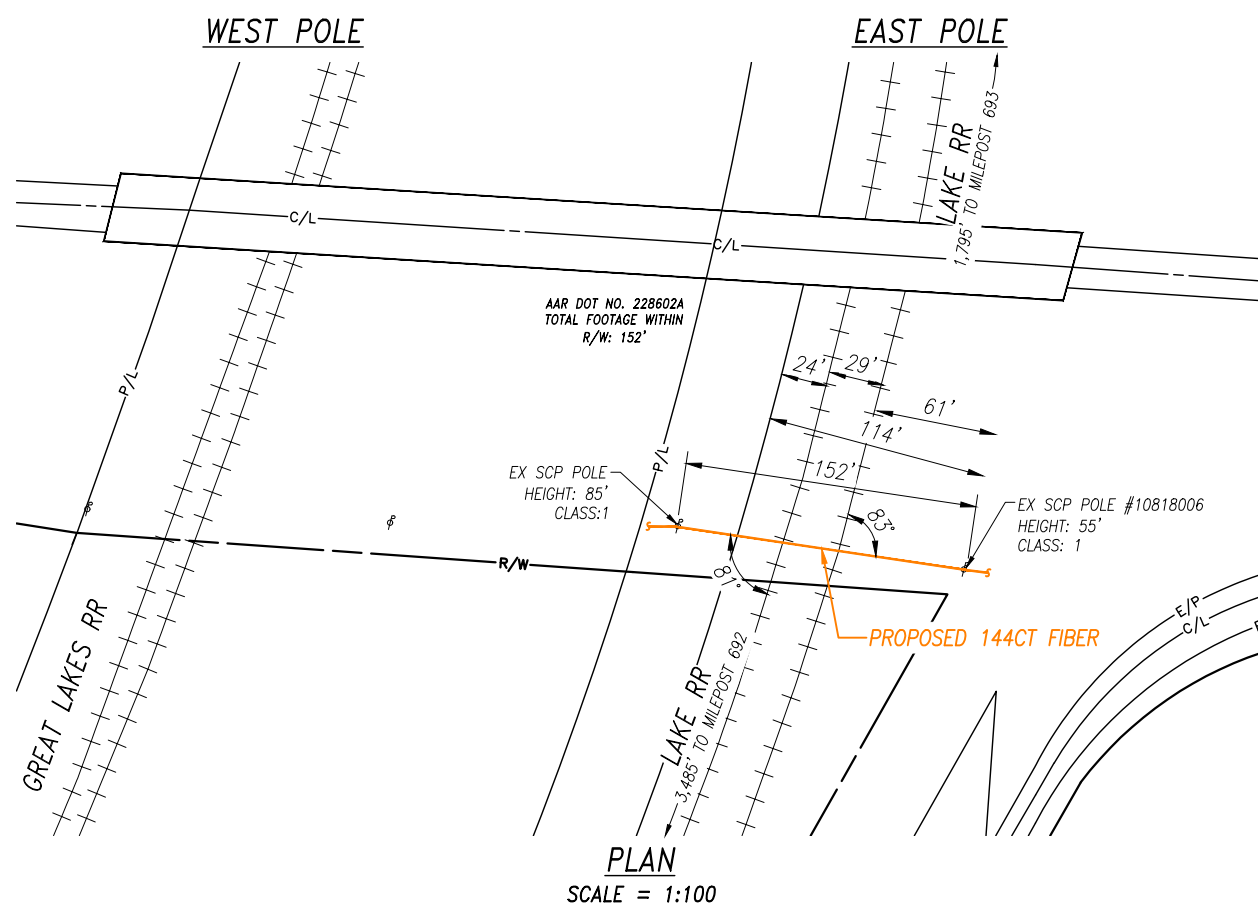
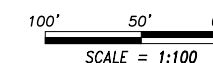
CABLE COUNT: TBD BY EVS ANCHORS: TBD BY EVS
CABLE SIZE: TBD BY EVS
CABLE WEIGHT: TBD BY EVS
STRAND SIZE: 1/4
DOWN GUY SIZE: TBD BY EVS

LINETYPE LEGEND

—E/P	= EX. EDGE OF PAVEMENT
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—P/L	= EX. PROPERTY LINE
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	= PROP. OVERHEAD FIBER
	= PROP. UNDERGROUND FIBER

SYMBOL LEGEND

SYMBOL	DESCRIPTION
	PROPOSED GUY & ANCHOR
	FOREIGN/EXISTING GUY & ANCHOR
	RISER POLE
	DIP POLE
	TAILS
	JOINT USAGE POLE AND TELEPHONE POLE (WITH POWER TRANSFORMER)
	JOINT USAGE POLE
	STEEL POLE
	CATY POLE
	EXISTING POLE
	PROPOSED POLE
	STORAGE LOOP
	EXISTING HANDHOLE
	PROPOSED HANDHOLE
	TW CABLE PEDASTAL
	MGNV



RAILROAD INFORMATION

CROSSING: 481438R
OPERATING RR: NORFOLK SOUTHERN
STREET: LONDON-GROVEPORT RD
BRANCH/LINE NAME: LAKE
MILEPOST: 0692.660
COUNTY: FRANKLIN
CITY: LOCKBOURNE
LATITUDE: 39.8312984
LONGITUDE: -82.9543282

REV	DATE	DESCRIPTION	BY	CKD	APP'D
DRAWN: NRF		ENGINEERED: JS	APPROVED: XXX		

PROJECT TITLE: 05211000-EVS

PROJECT MUNICIPALITY: GROVEPORT, OH

CLIENT:

PLAN PREPARED BY:



1366 Dublin Road
Columbus, Ohio 43215
PHONE: 614-850-4400
FAX: 614-850-7170

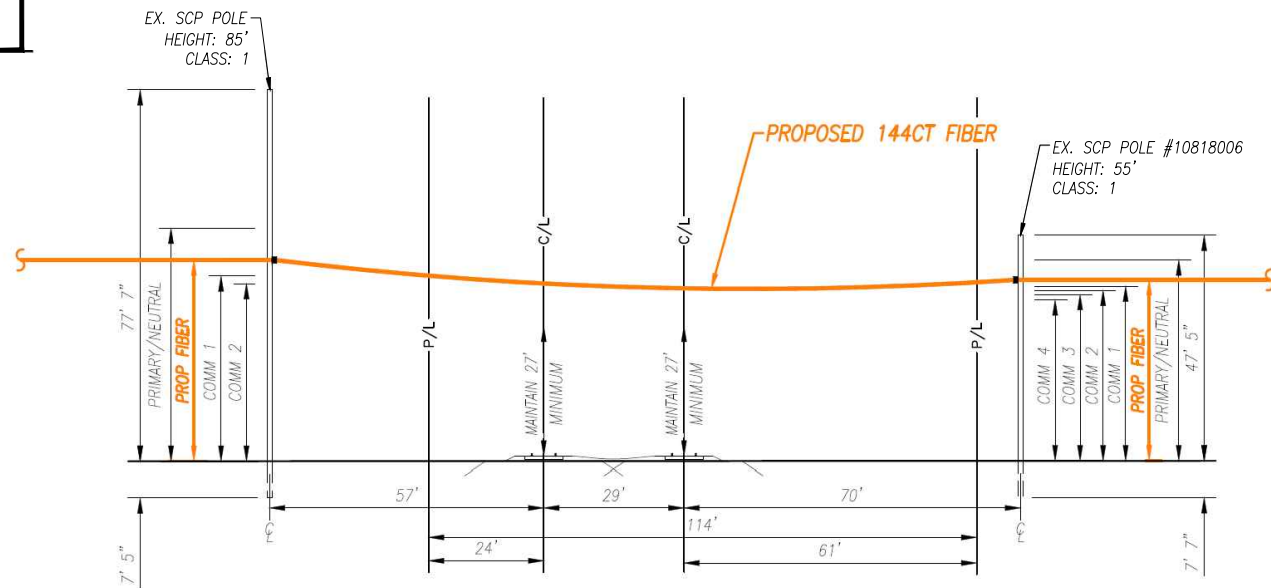
ADDRESS:
2727 LONDON GROVEPORT RD
GROVEPORT, OH 43215

PROJECT NUMBER: 05211000-EVS	SCALE: 1:100
DATE: 06-04-2021	SHEET: 15 OF 16

SHEET:
15

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NOTE: ATTACH HEIGHT TBD



NOTE: COMM. ATTACHMENT HEIGHTS TBD

PROFILE
SCALE = 1:40



SPECIFICATIONS

CABLE COUNT: TBD BY EYS ANCHORS: TBD BY EYS
CABLE SIZE: TBD BY EYS
CABLE WEIGHT: TBD BY EYS
STRAND SIZE: 1/4
DOWN GUY SIZE: TBD BY EYS

LINETYPE LEGEND

—E/P— = EX. EDGE OF PAVEMENT
—C/L— = EX. CENTER LINE
—B/C— = EX. BACK OF CURB
—R/W— = EX. RIGHT OF WAY
—P/L— = EX. PROPERTY LINE
—OHF— = EX. OVERHEAD FIBER
—UGF— = EX. UNDERGROUND FIBER
—PROF. OVERHEAD FIBER—
—PROF. UNDERGROUND FIBER—

SYMBOL LEGEND

SYM.	DESCRIPTION
	PROPOSED GUY & ANCHOR
	FOREIGN/EXISTING GUY & ANCHOR
	RISER POLE
	DIP POLE
	TAILS
	JOINT USAGE POLE AND TELEPHONE POLE (WITH POWER TRANSFORMER)
	JOINT USAGE POLE
	STEEL POLE
	CATV POLE
	EXISTING POLE
	PROPOSED POLE
	STORAGE LOOP
	EXISTING HANDHOLE
	PROPOSED HANDHOLE
	TW CABLE PEDASTAL
	MGNV

40' 20' 0'
SCALE = 1:40

REV	DATE	DESCRIPTION	BY	CKD	APP'D
DRAWN: NRF			ENGINEERED: JS		APPROVED: XXX

PROJECT TITLE:	05211000-EVS
PROJECT MUNICIPALITY:	GROVEPORT, OH

CLIENT:	
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PLAN PREPARED BY:	
1366 Dublin Road Columbus, Ohio 43215 PHONE: 614-850-4400 FAX: 614-850-7170	

ADDRESS:	2727 LONDON GROVEPORT RD GROVEPORT, OH 43215		
PROJECT NUMBER:	05211000-EVS	SCALE:	1:100
DATE:	06-04-2021	SHEET:	16 OF 16
		16	