



Legal Department

American Electric Power  
1 Riverside Plaza  
Columbus, OH 43215-2373  
AEP.com

November 11, 2021

Ms. Tanowa Troupe, Secretary  
Ohio Power Siting Board  
180 East Broad Street  
Columbus, Ohio 43215

**Hector Garcia-Santana**  
Senior Counsel –  
Regulatory Services  
(614) 716-3410 (P)  
hgarcia1@aep.com

**RE: Docket Permit  
PUCO Case No. 21-0111-EL-BLN  
Bellefonte Extension 138kV Project**

Dear Ms. Troupe:

In satisfaction of conditions (2) and (5) of the Staff Report for this Project, AEP Ohio Transmission Company, Inc. submits the following permits for the above-referenced Project:

- a) NFS Permit 1295657;
- b) Confirmation from the Village of Coal Grove that no permits are required from the Village in connection with the project; and
- c) US 52 Crossing Permit from the Ohio Department of Transportation;

If you have any questions regarding this information, please do not hesitate to contact me.

Respectfully submitted,

/s/ Hector Garcia-Santana  
Hector Garcia (0084517)  
Counsel for AEP Ohio Transmission Company, Inc.

cc: Jon Pawley



September 17, 2021

Olivia Welker  
**AEP OHIO TRANSMISSION COMPANY, INC.**  
8600 Smith's Mill Road  
New Albany, Ohio, 43054

**RE: Proposed replacement of existing 138kV Aerial Transverse wireline covered under Custodian No. 258360 dated 3/28/1952. Additional wirelines consisting of 192 strand fiber optic**

**Blue Ridge Division, at Mile Post N-576.89  
Coal Grove, Lawrence, Ohio  
Latitude / Longitude: 38.4920613 / -82.65223  
NS Activity No. 1295657**

Dear Olivia Welker:

Attached is the fully executed Agreement dated September 13, 2021, which has been executed by Norfolk Southern Railway Company ("Railway"). Now that the agreement has been countersigned, the Licensee and/or its contractors may reach out to the following individuals to begin coordinating field services for the project:

**For Scheduling of Flagging & Construction Monitoring submit a Protection Services Coordination request online at: <https://ns.railprosspermitting.com>**

Please *reference the NS Activity Number* and upload the permit. It is recommended that the contractor or construction manager submit the request. Projects are scheduled as soon as practicable and as the completion of the construction work plan review, planning and logistics allow. Prior approval is required before commencing construction, and **entry onto Railway's property without the Division Engineer or their representative's prior approval is considered trespassing.**

NOTE: Please email to [ns.coordinator@railpros.com](mailto:ns.coordinator@railpros.com) complete as-built drawings of the Facilities in an electronic format within thirty (30) days of (i) completion of the initial installation of the Facilities and (ii) completion of any material change to the Facilities.

If you have any questions, please contact me at (402) 965-0550 or message me via the portal.

Sincerely,

*Valerie Harrill*

Valerie Harrill  
Real Estate Specialist

## SUPPLEMENTAL LETTER

THIS SUPPLEMENTAL LETTER is made by and between Norfolk Southern Railway Company for itself ("Railway"), and **AEP OHIO TRANSMISSION COMPANY, INC.**, a whose address is 8600 Smith's Mill Road, New Albany, Ohio 43054 to serve as notice to all third parties that Railway and AEP OHIO TRANSMISSION COMPANY, INC. have entered into that certain Crossing Agreement (the "Agreement") dated November 19, 2018, copies of which are in possession of the Railway and AEP OHIO TRANSMISSION COMPANY, INC., Railway Agreement No. 298528 incorporated herein by reference and made a part hereof for all purposes.

WHEREAS, Ohio Power is a subsidiary of AEP; and

WHEREAS, Ohio Power proposes to install one (1) aerial transverse 192 strand fiber optic wireline and replace existing 132kV wireline covered under Custodian No. 258360 dated 3/28/1952 with 138kV wireline; and

WHEREAS, in the case of the Facilities described under Custodial No. 258360, that number will hereby be cancelled and superseded by the Custodian Number that will be assigned to this Agreement.

Subject to the terms and conditions set forth in the Agreement (Agreement # 298528), Railway has consented to AEP OHIO TRANSMISSION COMPANY, INC.'s constructing and maintaining one (1) aerial transverse 192 strand fiber optic wireline and replace existing 132kV wireline covered under Custodian No. 258360 dated 3/28/1952 with 138kV wireline on the Railway's rail corridor at or near:

Milepost/Line Name: N-576.89 /Kenova-Portsmouth

Latitude, Longitude: 38.4920613,-82.65223

Town/City, County, State: Coal Grove, Lawrence, Ohio

Valuation Section 18, Map 16, Stationing: 436 + 74

and as depicted on Exhibit "A and B" dated August 24, 2021, attached hereto and made a part hereof for all applicable purposes.

This Memorandum is subject to all of the terms and conditions of the Agreement, which is incorporated herein by reference. It is understood by the parties hereto that the Agreement constitutes the entire agreement between the Railway and AEP OHIO TRANSMISSION COMPANY, INC. with respect to the subject matter hereof. This Memorandum shall not be construed to modify or amend the Agreement in any respect. Capitalized terms used herein shall have the meanings defined in the Agreement

EXECUTED September 13, 2021, but effective for all purposes as of the commencement date of the Agreement.

NORFOLK SOUTHERN RAILWAY COMPANY

By: Malcolm G. Roof

STATE OF Georgia )  
 ) SS:  
COUNTY OF Rockdale )

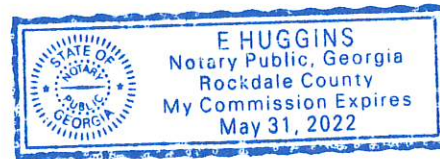
Its: Real Estate Manager

The foregoing Memorandum of Crossing was acknowledged before me this 13<sup>th</sup> day of September, 2021, by Malcolm Roop.

My Commission Expires: 5/31/2022

E Huggins  
Notary Public

Activity No.: 1295657





# EXHIBIT "A"

## NOTES:

THIS DRAWING WAS PREPARED FOR THE LIMITED USE OF OHIO POWER COMPANY, INC. FOR PERMITTING PURPOSES ONLY AND IS NOT INTENDED TO REPRESENT A COMPLETE SURVEY OF THE PROPERTY. RIGHT OF WAY INFORMATION IS SHOWN PER NORFOLK AND WESTERN VALUATION MAP NUMBERS V-18-0/5 AND V-18-0/6.

LAND OWNERSHIP INFORMATION IS PROVIDED BY CONTRACT LAND STAFF. NO ADDITIONAL VERIFICATION HAS BEEN PERFORMED BY SAM, LLC.

BEARINGS SHOWN HEREON ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, SOUTH ZONE (NAD 83)

## EXHIBIT A

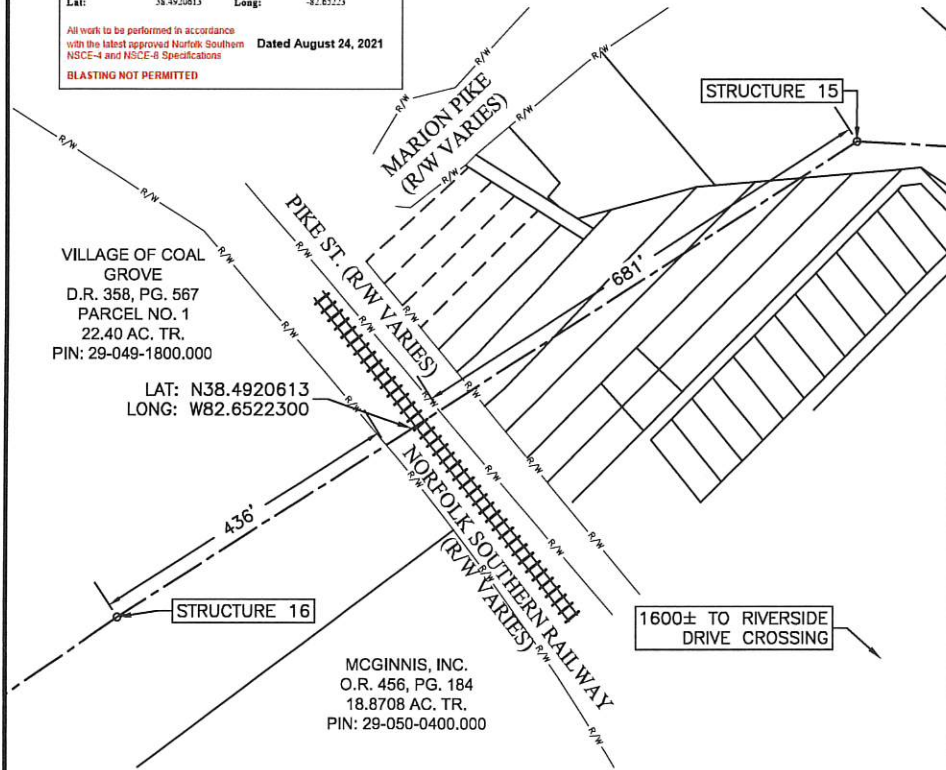
Norfolk Southern Railway Company  
Accompanying Agreement With  
AEP Ohio Transmission Company, Inc.

Activity No.:	1295657	E.S.:	436 - 74
Division:	Blue Ridge	Mile Post:	N-576.89
Val Sec:	18	Map No.:	6
City:	Coal Grove	County:	Lawrence
State:	Ohio		
Lat:	38.4920613	Long:	-82.65223

All work to be performed in accordance  
with the latest approved Norfolk Southern  
NSCE-4 and NSCE-6 Specifications  
Dated August 24, 2021  
BLASTING NOT PERMITTED

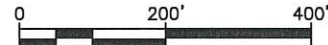


VICINITY MAP (NTS)



## LEGEND

- AEP CENTERLINE
- R/W — NFS/ODOT RIGHT-OF-WAY LINE
- — — — — PROPERTY LINE (APPROXIMATE)
- ||||| APPROX. CENTER OF TRACK



SAM PROJ. #: 59614	GRAPHIC SCALE
LINE NAME: BELLEFONTE EXTENSION 138kV LINE	
EXISTING LINE NUMBER: TLN160:00043	
NEW LINE NUMBER: TLN380:OH280	

## OHIO POWER COMPANY

### CROSSING PERMIT FOR NORFOLK SOUTHERN RAILWAY

SITUATED IN THE STATE OF OHIO, COUNTY OF LAWRENCE, VILLAGE OF COAL GROVE. LOCATED IN FRACTIONAL SECTION 30, T-1N, R-18W, CONGRESS LANDS OF 1798 EAST OF THE SCIOTO.

SCALE: 1"=200'	DATE: 5/27/2021	FILE: NORFOLK SOUTHERN RAILWAY - CROSSING	SHEET: 1 OF 2
----------------	-----------------	-------------------------------------------	---------------



929 Eastwind Drive,  
Suite 201  
Westerville, Ohio 43081  
Ofc: 614.899.0079  
email: Info@saminc.biz

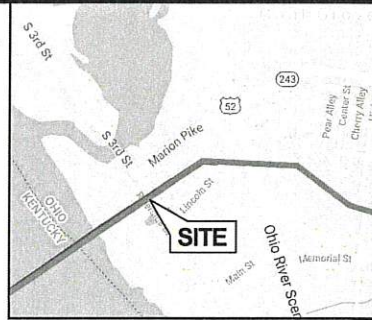
## EXHIBIT "B"

### NOTES:

THIS DRAWING WAS PREPARED FOR THE LIMITED USE OF OHIO POWER COMPANY, INC. FOR PERMITTING PURPOSES ONLY AND IS NOT INTENDED TO REPRESENT A COMPLETE SURVEY OF THE PROPERTY. RIGHT OF WAY INFORMATION IS SHOWN PER NORFOLK AND WESTERN VALUATION MAP NUMBERS V-18-0/5 AND V-18-0/6.

LAND OWNERSHIP INFORMATION IS PROVIDED BY CONTRACT LAND STAFF. NO ADDITIONAL VERIFICATION HAS BEEN PERFORMED BY SAM, LLC.

BEARINGS SHOWN HEREON ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, SOUTH ZONE (NAD 83)

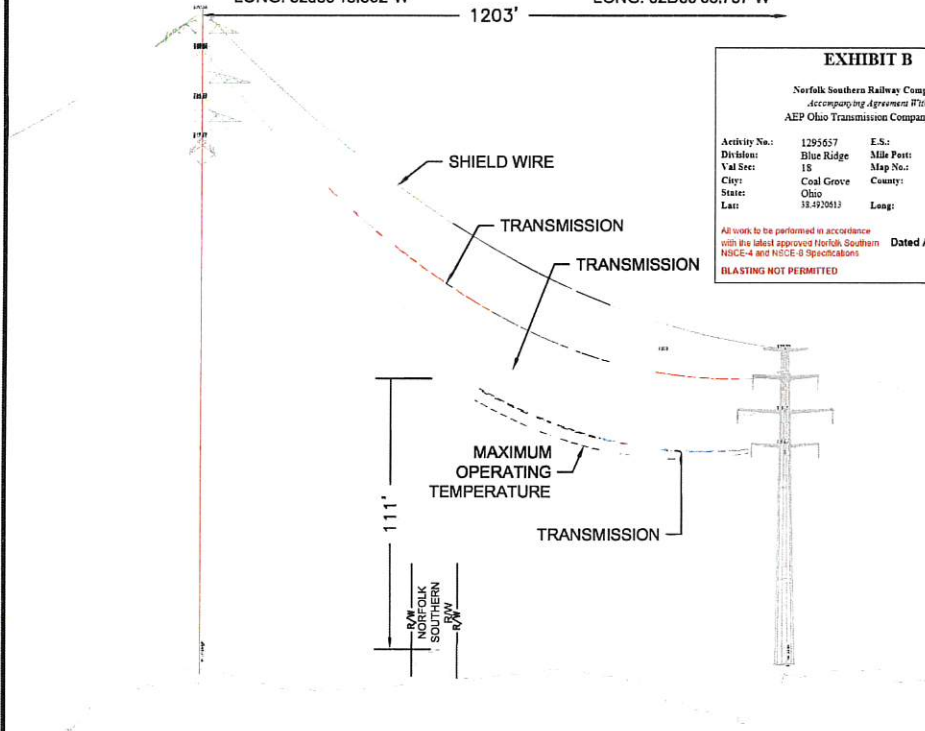


VICINITY MAP (NTS)

STRUCTURE 16 NORTHEASTERLY  
130' CUSTOM STEEL  
4' CONCRETE REVEAL  
LAT: 38d29'49.775"N  
LONG: 82d39'18.502"W

STRUCTURE 15  
130' CUSTOM STEEL  
4' CONCRETE REVEAL  
LAT: 38D29'56.226"N  
LONG: 82D39'05.787"W

1203'



### EXHIBIT B

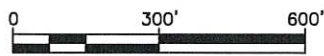
Norfolk Southern Railway Company  
Accompanying Agreement With  
AEP Ohio Transmission Company, Inc.

Activity No:	1295657	E.S.:	436 - 74
Division:	Blue Ridge	Mile Post:	N-576.89
Val Sec:	18	Map No.:	6
City:	Coal Grove	County:	Lawrence
State:	Ohio		
Lat:	38.4920913	Long:	-82.65223

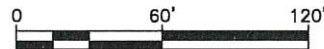
All work to be performed in accordance with the latest approved Norfolk Southern NESC-4 and NESC-8 Specifications  
Dated August 24, 2021

BLASTING NOT PERMITTED

NOTE: POLES ARE NOT TO SCALE HORIZONTALLY.



GRAPHIC SCALE  
(HORIZONTAL)



GRAPHIC SCALE  
(VERTICAL)

### LEGEND

SHIELD WIRE  
TRANSMISSION CONDUCTOR  
MAXIMUM OPERATING TEMP.  
GROUND PROFILE  
ODOT RIGHT-OF-WAY LINE



929 Eastwind Drive,  
Suite 201  
Westerville, Ohio 43081  
Ofc: 614.899.0079  
email: info@samlnc.biz

SAM PROJ. #: 59614

LINE NAME: BELLEFONTE EXTENSION 138kV LINE

EXISTING LINE NUMBER: TLN160:00043

NEW LINE NUMBER: TLN380:OH280

### OHIO POWER COMPANY

#### CROSSING PERMIT FOR NORFOLK SOUTHERN RAILWAY

SITUATED IN THE STATE OF OHIO, COUNTY OF LAWRENCE, VILLAGE OF COAL GROVE. LOCATED IN FRACTIONAL SECTION 30, T-1N, R-18W, CONGRESS LANDS OF 1796 EAST OF THE SCIOTO.

SCALE: 1"=300'

DATE: 5/27/2021

FILE: NORFOLK  
SOUTHERN RAILWAY -  
CROSSING

SHEET: 2 OF 2

MR 509  
Permit No. 21-20113

Office Use Only

State of Ohio  
Department of Transportation  
Permit

County or Jurisdiction LAW  
Rte US52  
Log Pt 10.40  
Acc Cat

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

Name: AEP Ohio Transmission Company, Inc.  
Address: 1 Riverside Plaza Columbus OH 43215  
Company Phone: 740-541-0201

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 - (see attached sheets)

Description of Work: This aerial crossing application is to pull/install transmission and fiber optic line across US 52 for an AEP Ohio Transmission project. This work is scheduled to begin October 18, 2021 and will continue until October 18, 2022.

[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: Mark Gleichauf, Lawrence County Administrator

Phone: 740-532-1636

Email Address: Mark.Gleichauf@dot.ohio.gov

(Authorized ODOT Employee)

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 and 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 10/01/2022

Dated 09/28/2021

Rev 5/6/2021

(the remainder of this page is left blank intentionally)

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:

(the remainder of this page is left blank intentionally)

## Pole / Aerial

All work shall be performed at no cost to the State of Ohio or the Federal Highway Administration.

Loading or unloading of equipment and material from the roadway pavement will not be permitted.

Storage of material on the pavement, berms, median and/or State right-of-way will not be permitted without prior approval from the District Permit Office.

All work requiring workers or vehicles on the pavement or shoulders shall comply with all of the requirements of the Ohio Manual of Uniform Traffic Control Devices and Item 614 (Maintaining Traffic) of the Ohio Department of Transportation Construction and Material Specifications. Failure to comply with this requirement will be cause for immediate suspension of the permit until the proper traffic controls have been provided.

Restoration of all areas disturbed shall be completed immediately after installation is completed, comparable to that of the surrounding area and to the satisfaction of the Ohio Department of Transportation County Manager or representative thereof.

All walks, steps, driveways, drains, mail boxes, traffic signs, guardrail, poles, fences, etc. that are disturbed must be restored to their original condition or better.

All traffic shall be maintained in accordance with the Ohio Manual of Uniform Traffic Control Devices for Construction and Maintenance Operations.

Local traffic, facilities for pedestrian and vehicular ingress and egress, shall be provided at all times for the property adjacent to the work.

Two-way traffic shall be maintained at all times and all equipment used on pavement shall be rubber tired.

No personal vehicles will be permitted to park on the roadway pavement, berms, or median.

It must be stressed, that the pavement is to be kept clean at all times from mud and material carried onto the pavement. Failure to comply with this request will result in suspending all operations on State Right-of-Way while working under this Permit.

No poles or anchors shall be installed in the roadway ditch.

All poles, anchors and/or other utility facilities shall be installed a maximum of 1' inside the road right-of-way line. If this cannot be met the policy in the Ohio Department of Transportation Utilities manual shall be followed.

### (IF CROSSING THE HIGHWAY)

The aerial crossing(s) shall comply with the requirement of the Ohio Department of Transportation Utilities Manual of a minimum vertical clearance of 16.5 feet.

Poles removed for replacement shall be removed in their entirety and holes backfilled.

Disturbance of any existing traffic signal or highway lighting equipment during the installation or rearrangements of facilities shall be the responsibility of the Company or the Permittee.

In the event of conflicts with traffic signal or highway lighting equipment during the installation(s), the Contractor and/or Permittee shall notify the O.D.O.T. District 09 Signal Electrician Supervisor at 740-774-9045. Seven working days notice will be required to inspect and correct the equipment problem. If the problem is too complex, an electrical contractor who is prequalified by O.D.O.T. must be hired to perform the work. All repairs in such cases are to be made to the satisfaction of the District Traffic Engineer, or the appointed representative, and at the expense of the Company or Permittee.

Disturbance of any existing traffic signal or highway lighting equipment during the installation or re-arrangements of facilities shall be the responsibility of the Company or the Permittee.

All ditch areas and slopes disturbed must be reshaped to drain properly; and, seeded or sodded as directed by the Ohio Department of Transportation County Manager or representative thereof.

Proper roadside drainage shall be maintained at all times.

In the event of ice, snow or rain, all work shall be suspended as directed by the Ohio Department of Transportation County Manager or representative thereof and shall remain suspended until notified to resume work.

The min. horizontal clearance between the face of an utility pole and the face of the guardrail shall be 5.5'. The min. horizontal clearance behind a curb will be 8'.

All poles will be installed outside the clear zone policy set by ODOT.

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 do so will result in no reimbursement for damage to your property.

- LA-1 The following are general requirements associated with the work described on the permit. Specific requirements that supersede the general requirements below will be described on the permit. If there is a conflict between the permit description and a general requirement, the permit description will always take precedence.
- LA-2 Access for the proposed work will be from points other than ODOT's right of way.
- LA-3 The minimum depth for any installation under a highway or ditch bottom will be 54 inches, and 60 inches under all drainage structures and footers. All bore pits / excavation areas are to be located outside of Limited Access and shall be protected or closed overnight and when work is not being performed.
- LA-4 If it is deemed necessary to remove the right-of-way fence along the Interstate, it must not be left open when there is no one at the work site. Prior approval must be obtained by ODOT before opening the right-of-way fence. Any fence openings must be closed and secured before leaving the construction site.
- LA-5 Any mud or debris tracked out onto the roadway must be removed immediately.
- LA-6 There is to be NO parking of equipment, service vehicles, erecting of lights or placing of advertising devices within ODOT right of way and they are also not permitted to overhang the state highway.
- LA-7 All work requiring individuals or equipment on the pavement or shoulders shall comply fully with the Ohio Manual of Uniform Traffic Control Devices. Failure to comply with this requirement will be just cause for immediate suspension of this permit until such a time as the proper traffic control is in place.
- LA-8 Work is not to be performed during inclement weather conditions (ice, snow, fog, heavy rain storms, etc.). Additionally, work is not to start until one (1) hour after sunrise and is to cease one (1) hour prior to sunset.
- LA-9 Applicant must also contact OUPS prior to any excavation in state right-of-way.
- LA-10 It is the responsibility of the permittee to contact the ODOT Transportation Administrator or Transportation Manager 48 hours prior to starting any work and upon completion of work. Failure to comply with this requirement will be just cause for the immediate suspension of this permit.
- LA-11 Use of Ohio State Highway Patrol for short-term duration closures is required in addition to standard traffic control per the Ohio Manual of Uniform Traffic Control Devices.
- LA-12 The utility company will contact the ODOT District 09, Public Information Officer at 740-774-8834 a week in advance of work being performed so the public can be made aware traffic will be stopped while aerial crossing is being installed.

EXHIBIT "A"

NOTES:

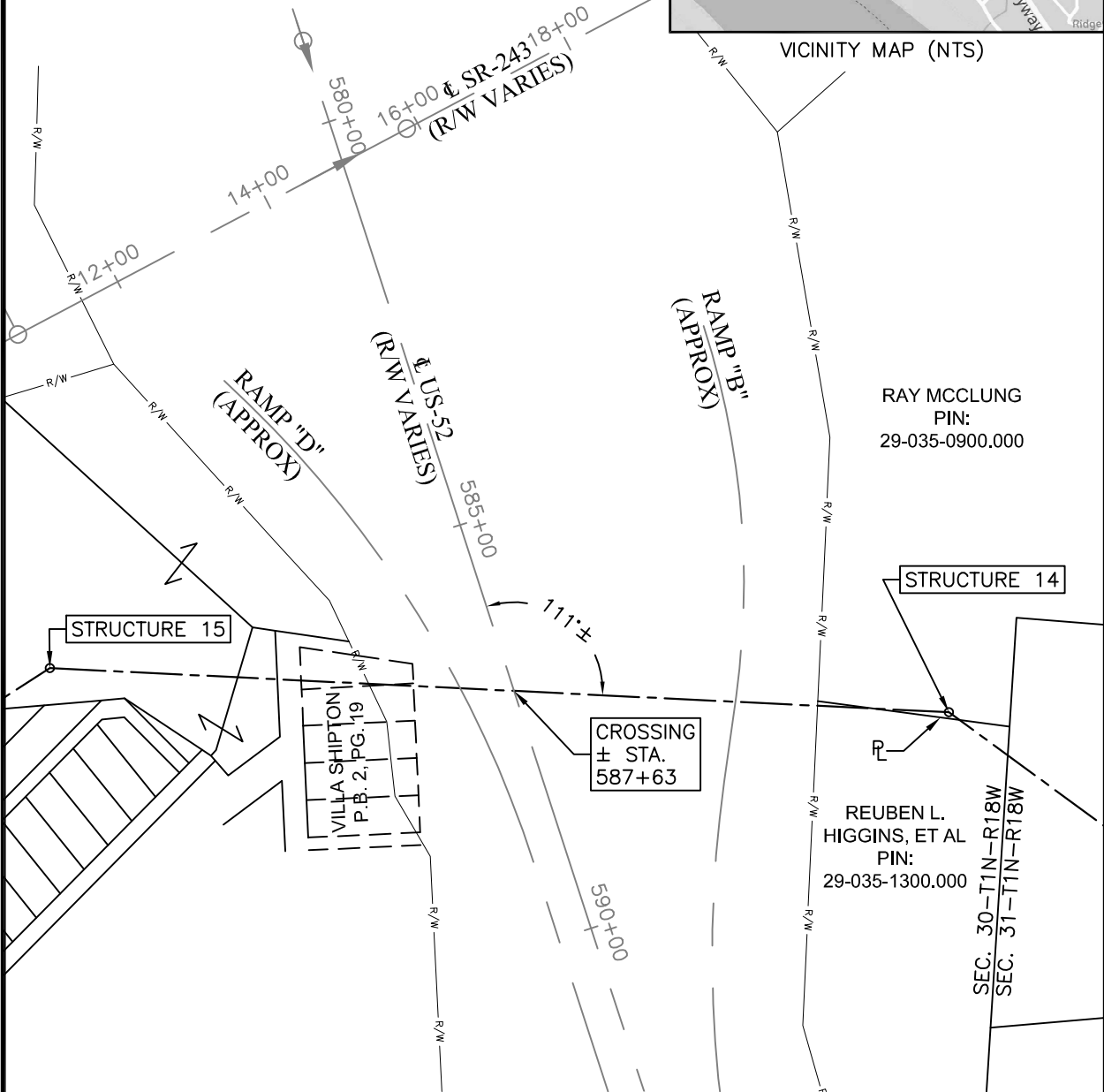
THIS DRAWING WAS PREPARED FOR THE LIMITED USE OF OHIO POWER COMPANY, INC. FOR PERMITTING PURPOSES ONLY AND IS NOT INTENDED TO REPRESENT A COMPLETE SURVEY OF THE PROPERTY. STATIONING AND RIGHT OF WAY ARE SHOWN PER LAW-52-7.90 (1960) RIGHT OF WAY PLANS.

LAND OWNERSHIP INFORMATION IS PROVIDED BY CONTRACT LAND STAFF. NO ADDITIONAL VERIFICATION HAS BEEN PERFORMED BY SAM, LLC.

BEARINGS SHOWN HEREON ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, SOUTH ZONE (NAD 83)



VICINITY MAP (NTS)



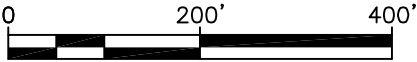
RAY MCCLUNG  
PIN:  
29-035-0900.000

STRUCTURE 14

CROSSING  
± STA.  
587+63

REUBEN L.  
HIGGINS, ET AL  
PIN:  
29-035-1300.000

SEC. 30-T1N-R18W  
SEC. 31-T1N-R18W



LEGEND

- AEP CENTERLINE
- ODOT CENTERLINE
- R/W --- ODOT RIGHT-OF-WAY LINE
- PL --- PROPERTY LINE (APPROXIMATE)

SAM PROJ. #: 59614

GRAPHIC SCALE

LINE NAME: BELLEFONTE EXTENSION 138kV LINE

EXISTING LINE NUMBER: TLN160:00043

NEW LINE NUMBER: TLN380:OH280

REVISED: 09/24/2021 (MEH)

OHIO POWER COMPANY

CROSSING PERMIT FOR  
U.S. ROUTE 52

SITUATED IN THE STATE OF OHIO, COUNTY OF LAWRENCE, VILLAGE OF COAL GROVE. LOCATED IN THE SE QUARTER OF SECTION 30, T-1N, R-18W, CONGRESS LANDS OF 1796 EAST OF THE SCIOTO.

SCALE: 1"=200'

DATE: 8/25/2021

FILE: US-52 CROSSING

SHEET: 1 OF 2



929 Eastwind Drive,  
Suite 201  
Westerville, Ohio 43081  
Ofc: 614.899.0079  
email: info@saminc.biz

EXHIBIT "A"

NOTES:

THIS DRAWING WAS PREPARED FOR THE LIMITED USE OF OHIO POWER COMPANY, INC. FOR PERMITTING PURPOSES ONLY AND IS NOT INTENDED TO REPRESENT A COMPLETE SURVEY OF THE PROPERTY. STATIONING AND RIGHT OF WAY ARE SHOWN PER LAW-52-7.90 (1960) RIGHT OF WAY PLANS.

LAND OWNERSHIP INFORMATION IS PROVIDED BY CONTRACT LAND STAFF. NO ADDITIONAL VERIFICATION HAS BEEN PERFORMED BY SAM, LLC.

BEARINGS SHOWN HEREON ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, SOUTH ZONE (NAD 83)

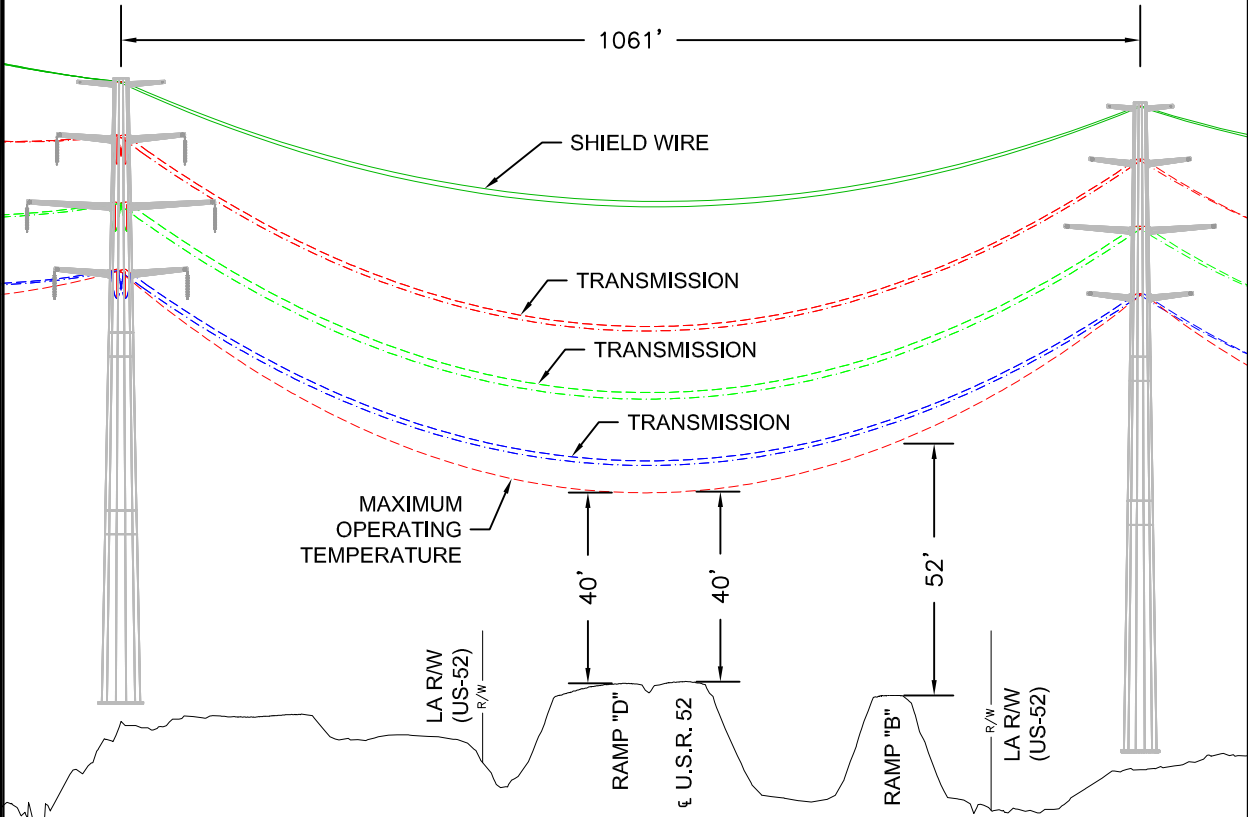


EASTERLY →

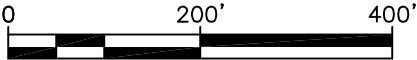
VICINITY MAP (NTS)

STRUCTURE 15  
130' CUSTOM STEEL  
4' CONCRETE REVEAL  
LAT: 38d29'56.226"N  
LONG: 82d39'05.787"W

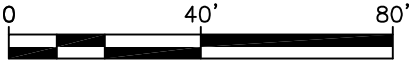
STRUCTURE 14  
135' CUSTOM STEEL  
4' CONCRETE REVEAL  
LAT: 38d29'55.729"N  
LONG: 82d39'52.452"W



NOTE: POLES ARE NOT TO SCALE HORIZONTALLY.



GRAPHIC SCALE  
(HORIZONTAL)



GRAPHIC SCALE  
(VERTICAL)

LEGEND

- SHIELD WIRE
- TRANSMISSION CONDUCTOR
- MAXIMUM OPERATING TEMP.
- GROUND PROFILE
- R/W ODOT RIGHT-OF-WAY LINE



929 Eastwind Drive,  
Suite 201  
Westerville, Ohio 43081  
Ofc: 614.899.0079  
email: info@saminc.biz

SAM PROJ. #: 59614

LINE NAME: BELLEFONTE EXTENSION 138KV LINE

EXISTING LINE NUMBER: TLN160:00043

NEW LINE NUMBER: TLN380:OH280

REVISED: 09/24/2021 (MEH)

OHIO POWER COMPANY

CROSSING PERMIT FOR  
U.S. ROUTE 52

SITUATED IN THE STATE OF OHIO, COUNTY OF LAWRENCE, VILLAGE OF COAL GROVE. LOCATED IN THE SE QUARTER OF SECTION 30, T-1N, R-18W, CONGRESS LANDS OF 1796 EAST OF THE SCIOTO.

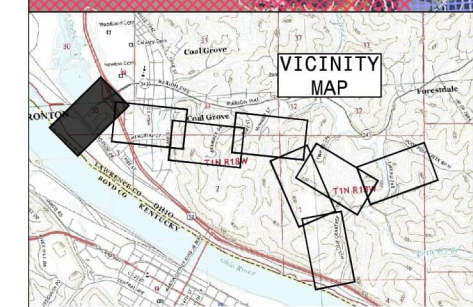
SCALE: 1"=200'

DATE: 8/25/2021

FILE: US-52 CROSSING






SHEET: 2 OF 2





 NEW ACCESS ROAD  
 UPGRADE ACCESS ROAD  
 EXISTING ACCESS ROAD  
 SILT FENCE  
 12" FILTER SOCK  
 RIGHT OF WAY  
 ORANGE CONSTRUCTION FENCE  
 DITCH  
 MATTING

	SILT FENCE/LENGTH
	FILTER SOCK/LENGTH
	CONSTRUCTION ENTRANCE
	TEMPORARY CONSTRUCTION ENTRANCE PERMIT

	CULVERT INLET PROTECTION
	OUTLET PROTECTION
	WATER BARS
	LEVEL SPREADER
	STRUCTURE LOCATION

ACCESS ROAD NUMBERING

STRUCTURE SERVED

AR-1-1A

ACCESS ROAD ROAD NUMBER CROSS SECTION

IF THIS DRAWING IS A REDUCTION  
GRAPHIC SCALE MUST BE USED

SCALE: 1" = 160'



OLD DWG :		STD DWG :	
<p>*THIS DRAWING IS THE PROPERTY OF AMERICAN ELECTRIC POWER AND IS LOANED UNDER CONDITION THAT IT IS NOT TO BE COPIED OR REPRODUCED, IN WHOLE OR IN PART, FOR FURNISHING INFORMATION TO ANY PERSON WITHOUT THE WRITTEN CONSENT OF AMERICAN ELECTRIC POWER, OR FOR ANY PURPOSE DETRIMENTAL TO THEIR INTEREST, AND IS TO BE RETURNED UPON REQUEST.</p>			
OHIO POWER COMPANY			
BELLEFONTE EXTENSION 138kV TRANSMISSION LINE REBUILD (OHIO) PROJECT			
LAWRENCE COUNTY		OHIO	
138kV			
STRUCTURES 15-16			
SCALE: 1" = 160'	DR: DGC	ENG: BKS	CH: JNL
	WO#: 42979150	APPD: ARW	DATE: 8/18/2021
	8600 SMITH'S MILL ROAD	DWG.	Sheet 5 of 17
			RE 2



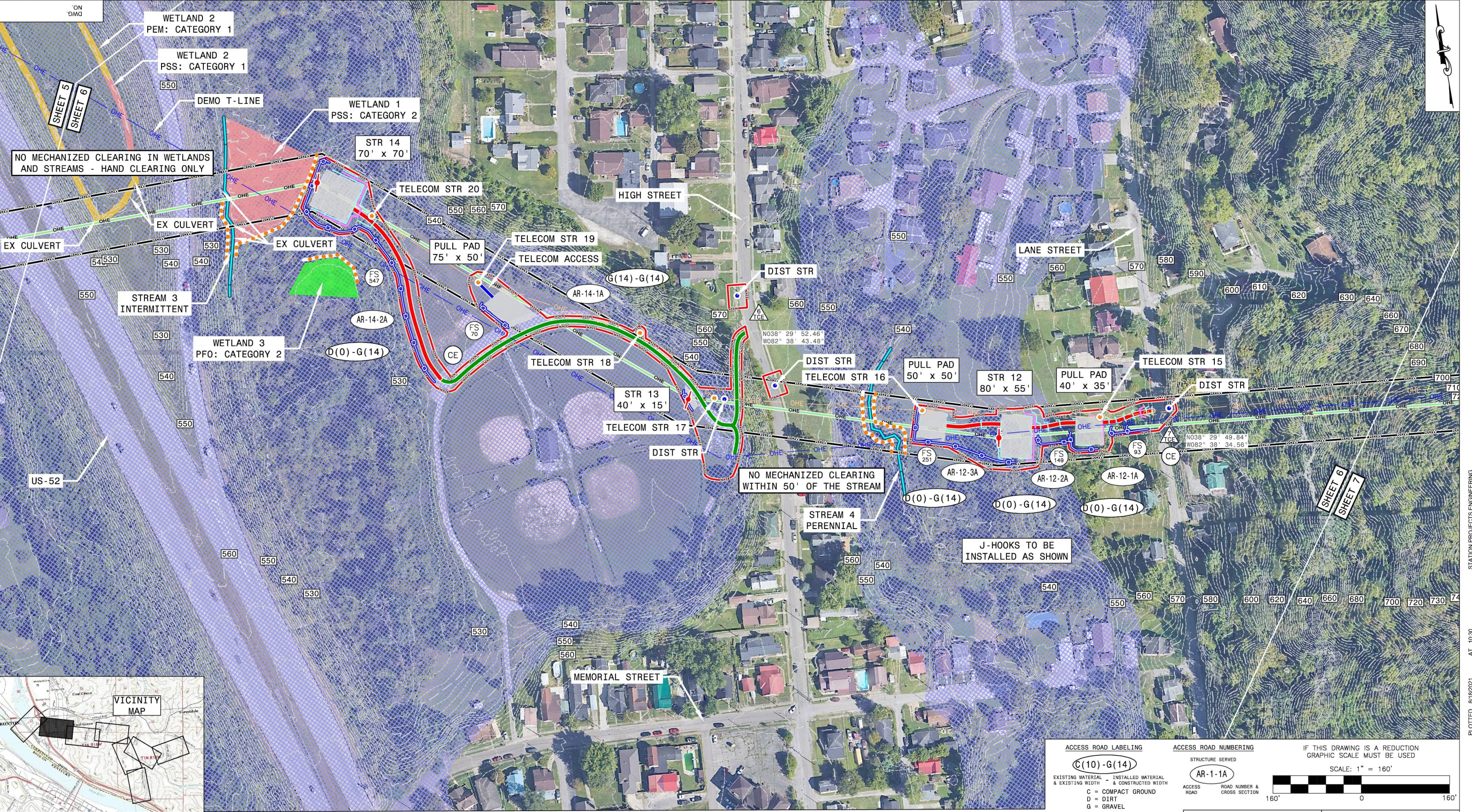


STATION PROJECTS ENGINEERING

AT 10:30

PLOTTED 8/18/2021

Arch D (24 X 36)



- EXISTING CONTOUR MAJOR (2' AND 10')
- EXISTING CONTOUR MINOR (2' AND 10')
- PROPOSED CONTOUR MAJOR (2' AND 10')
- PROPOSED CONTOUR MINOR (2' AND 10')
- EXISTING PROPERTY LINE
- GRAVEL PAD
- PROPOSED OVERHEAD ELECTRIC
- EXISTING OVERHEAD ELECTRIC (TO BE REMOVED)

- NEW ACCESS ROAD
- UPGRADE ACCESS ROAD
- EXISTING ACCESS ROAD
- SILT FENCE
- 12" FILTER SOCK
- RIGHT OF WAY
- ORANGE CONSTRUCTION FENCE
- DITCH
- MATTING

- STREAMS
- EMERGENT WETLANDS
- FORESTED WETLANDS
- SCRUB SHRUB WETLANDS
- FLOODPLAIN
- FLOODWAY

- SILT FENCE/LENGTH
- FILTER SOCK/LENGTH
- CONSTRUCTION ENTRANCE
- TEMPORARY CONSTRUCTION ENTRANCE PERMIT

- CULVERT INLET PROTECTION
- OUTLET PROTECTION
- WATER BARS
- LEVEL SPREADER
- STRUCTURE LOCATION

ACCESS ROAD LABELING  
**C(10)-G(14)**  
EXISTING MATERIAL - INSTALLED MATERIAL & EXISTING WIDTH  
C = COMPACT GROUND  
D = DIRT  
G = GRAVEL

ACCESS ROAD NUMBERING  
STRUCTURE SERVED  
**AR-1-1A**  
ACCESS ROAD ROAD NUMBER & CROSS SECTION

IF THIS DRAWING IS A REDUCTION GRAPHIC SCALE MUST BE USED  
SCALE: 1" = 160'  
160' 0 160'

OLD DWG:		STD DWG:	
THIS DRAWING IS THE PROPERTY OF AMERICAN ELECTRIC POWER AND IS LOANED UPON CONDITION THAT IT IS NOT TO BE COPIED OR REPRODUCED, IN WHOLE OR IN PART, OR USED FOR FURNISHING INFORMATION TO ANY PERSON WITHOUT THE WRITTEN CONSENT OF AMERICAN ELECTRIC POWER, OR FOR ANY PURPOSE DETRIMENTAL TO THEIR INTEREST, AND IS TO BE RETURNED UPON REQUEST.			
OHIO POWER COMPANY			
BELLEFONTE EXTENSION 138KV TRANSMISSION LINE REBUILD (OHIO) PROJECT			
LAWRENCE COUNTY OHIO			
138KV			
STRUCTURES 12-14			
SCALE: 1" = 160'	DR: DGC	ENG: BKS	CH: JNL
WO#: 42979150	APPD: ARW	DATE: 8/18/2021	
8600 SMITH'S MILL ROAD NEW ALBANY, OH 43054		DWG. NO.	
Sheet 6 of 17		2	

2	8/18/2021	TELECOM STRUCTURES	ARW	DGC	BKS	JNL	42979150
NO	DATE	REVISION DESCRIPTION	APPR	DR	ENG	CK	ISSUE#









6005 Westerville Road  
Westerville, Ohio 43081  
P: (614)891-9132 | F: (614)794-0329  
newriverelectrical.com

### **US 52 Crossing – Bellefonte Extension:**

All wire pulling and wire removal activities will be conducted under rolling roadblocks.

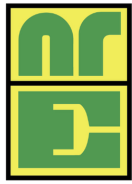
**Rope Install:** This project requires (8) ropes to be pulled out prior to the wire installation. A rolling roadblock will be started and (1-2) ropes will be pulled across the road at a time by hand and then placed up into the structure stringing blocks. Ropes will be tensioned up by a rope puller and secured off onto the structures. This will require (4-8) rolling roadblocks to complete. The c Marion Park Road exit ramps will be closed during the roadblocks by flaggers.

**Wire Install:** Once the ropes have been installed, they will be used to pull back wire under the same traffic conditions as stated above (Rolling Roadblocks). A rolling roadblock will be started and (1) wire will be pulled across while traffic is stopped. Once the wire is pulled through up to its final location it will be secured off with a wire grip onto the structure. It is anticipated that (8) rolling roadblocks will be used to install the wire.

**Sagging / Clipping / Dead Ending of Wire:** Once the wire has been pulled in and caught off on the dead-end structures, it will then be sagged, clipped and dead ended. This work will all be performed under rolling roadblocks as well. Sagging will be done via a total station. Wire will be moved up or down with a chain hoist and grip until final design sag is achieved. Once sag is achieved the conductor will be clipped in and dead ended. It is anticipated that 6-8 rolling roadblocks will be applied for sagging.

**Wire Removal:** The old wire will be removed under rolling roadblocks and closures as stated above. Once traffic is stopped (1) span of wire will be removed from the lattice tower structures and then lowered down to the ground. Once the wire is on the ground it will be cut and pulled off to the side of the road where it can be coiled up and disposed of. This is anticipated to take (6-8) additional rolling roadblocks. Removal will also require Marion Park Road to be closed by flaggers.

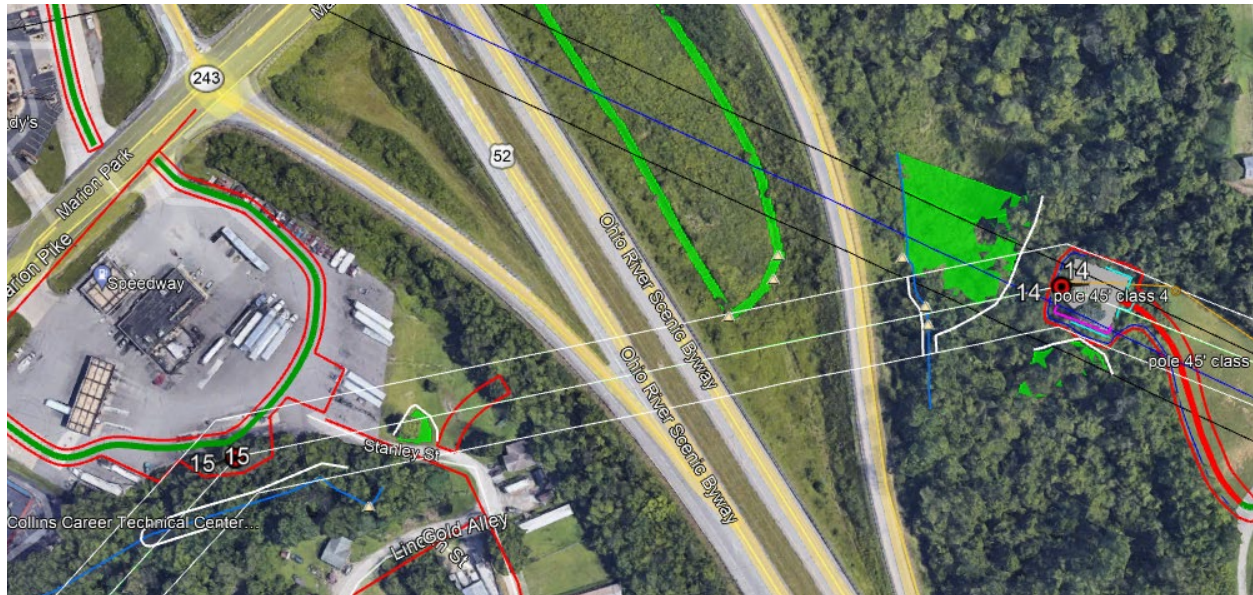




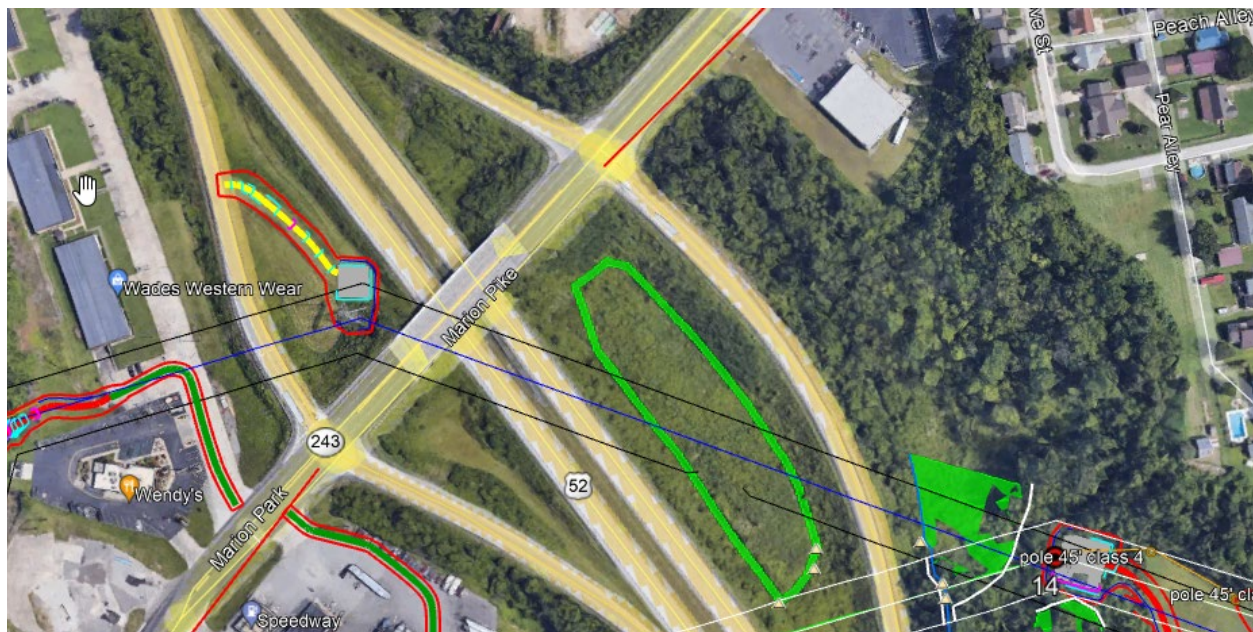
# NEW RIVER ELECTRICAL CORPORATION

6005 Westerville Road  
Westerville, Ohio 43081  
P: (614) 891-9132 | F: (614) 794-0329  
newriverelectrical.com

## Site Diagram Install:



## Site Diagram Removal:

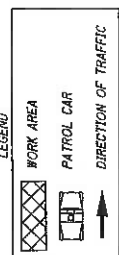


**SET THE STANDARD**

## NOTES:

1. This type of highway closure shall be used for all construction, maintenance and utility operations when the duration of closure will not exceed 15 minutes.
2. A minimum of two law enforcement officers with patrol cars per direction shall be provided to block traffic and pace motorists to a stop. The number of patrol cars shall equal the number of lanes closed on the highway.
3. Patrol cars, with lights flashing, should enter the stream of traffic at approximately 1/4 miles before the point of closure. They should begin the gradual slow down. Traffic shall be brought to a complete stop a safe distance, between 200' and 500', from the work area. This slowing operation shall take no more than 10 minutes. After traffic has been stopped, one patrol car shall travel along the roadway shoulder 500' behind the end of the queued vehicles.
4. The Contractor shall erect and maintain 48" ROAD WORK AHEAD and Stop Ahead signs on each side of the highway. Each sign shall be equipped with one Type A flashing warning light and one flare. There shall be one flare at each sign on both sides of the roadway. The flare shall be replaced if it burns out.
5. All entrance ramps located between the stopped traffic and the work area shall be closed.
6. After the highway has been closed and reopened via this procedure, both of the following requirements shall have been met before implementation of another short duration closure, except with the approval of the Engineer:
  - a) A minimum period of 15 minutes shall have elapsed; and
  - b) The queued traffic shall have dissipated.
7. The time frame for stopping traffic shall be as specified.
8. The public shall be given advance notice of the warning closure by providing portable changeable message signs at the site in advance of the scheduled closing. Closure information should also be provided to the Engineer.
9. An ODOT-approved portable changeable message sign shall be provided during operation. The message sign shall be placed approximately 4 miles in advance of the closure or as directed by the Engineer. The message shall be ROAD CLOSED AHEAD 1/2 sec., PREPARE TO STOP 1/2 sec.
10. The Contractor shall erect and maintain 48" ROAD WORK AHEAD and Stop Ahead signs on each side of the highway. Each sign shall be equipped with one Type A flashing warning light and one flare. There shall be one flare at each sign on both sides of the roadway. The flare shall be replaced if it burns out.

4. The Contractor shall not begin work until traffic has been brought to a complete stop.





**Re: Bellefonte Ohio/ Coal Grove/ Permits**

Rob Robol <rob.robol@contractlandstaff.com>

Wed 9/1/2021 9:17 PM

To: Steve Malone <coalgrovemalone@gmail.com>

Cc: Heidi Llewellyn-Walker <Heidi.Llewellyn-Walker@contractlandstaff.com>; Lewis Messer <lewis.messer@contractlandstaff.com>; Joshua Hively <joshua.hively@contractlandstaff.com>

Thanks so much for letting me know, Steve. Hope you have a great rest of your vacation!

Best,

**Rob Robol**

Title Abstractor

**Contract Land Staff, LLC**

Cell: 213.268.0738

6530 W. Campus Oval Suite 175

New Albany, OH 43054

[rob.robol@contractlandstaff.com](mailto:rob.robol@contractlandstaff.com)

**Commitment, Leadership, Service**

[www.contractlandstaff.com](http://www.contractlandstaff.com)



---

**From:** Steve Malone <coalgrovemalone@gmail.com>

**Sent:** Wednesday, September 1, 2021 9:15 PM

**To:** Rob Robol <rob.robol@contractlandstaff.com>

**Subject:** Re: Bellefonte Ohio/ Coal Grove/ Permits

I've checked with her and we don't have any permits that would relate to your construction project in the village.

Thanks,

Steve

On Tue, Aug 31, 2021 at 9:57 AM Rob Robol <[rob.robol@contractlandstaff.com](mailto:rob.robol@contractlandstaff.com)> wrote:

Thanks Steve! Do you happen to have the fiscal officer's contact info by any chance so I can follow up with her as well? A lot of the townships and villages we work with don't have permits that we need to fill out, I just wanted to see if that was the case before we began work. Have a great time on vacation!

Best,



**Rob Robol**

Title Abstractor

**Contract Land Staff, LLC**

Cell: 213.268.0738

6530 W. Campus Oval Suite 175

New Albany, OH 43054

[rob.robol@contractlandstaff.com](mailto:rob.robol@contractlandstaff.com)**Commitment, Leadership, Service**[www.contractlandstaff.com](http://www.contractlandstaff.com)

---

**From:** Steve Malone <[coalgrovemalone@gmail.com](mailto:coalgrovemalone@gmail.com)>**Sent:** Monday, August 30, 2021 7:25 PM**To:** Rob Robol <[rob.robol@contractlandstaff.com](mailto:rob.robol@contractlandstaff.com)>**Subject:** Re: Bellefonte Ohio/ Coal Grove/ Permits

Yes, chuck is the wrong person, but i got the message. I'm on vacation this week but i talked to the fiscal officer and she is searching for any relevant ordinances that relate to the permits.

On Mon, Aug 30, 2021 at 4:57 PM Rob Robol <[rob.robol@contractlandstaff.com](mailto:rob.robol@contractlandstaff.com)> wrote:

Good afternoon Steve,

I tried leaving you a few voicemails, but the voicemail message says it is for Chuck from the Village of Coal Grove. Do you go by Chuck as well, or am I calling the wrong person? I just wanted to touch base and see if the gentleman from the Coal Grove council ever got back to you about any permit applications. Thank you again for all of your help.

Best,

**Rob Robol**

Title Abstractor

**Contract Land Staff, LLC**

Cell: 213.268.0738

6530 W. Campus Oval Suite 175

New Albany, OH 43054

[rob.robol@contractlandstaff.com](mailto:rob.robol@contractlandstaff.com)**Commitment, Leadership, Service**[www.contractlandstaff.com](http://www.contractlandstaff.com)



---

**From:** Steve Malone <[coalgrovemalone@gmail.com](mailto:coalgrovemalone@gmail.com)>

**Sent:** Wednesday, August 18, 2021 2:51 PM

**To:** Rob Robol <[rob.robol@contractlandstaff.com](mailto:rob.robol@contractlandstaff.com)>

**Subject:** Re: Bellefonte Ohio/ Coal Grove/ Permits

The map sent showing Coal grove city limits does look correct Rob, as far as the permits, I have contacted our council to check the ordinances. He will get back in touch with me.

On Tue, Aug 17, 2021 at 11:29 AM Rob Robol <[rob.robol@contractlandstaff.com](mailto:rob.robol@contractlandstaff.com)> wrote:

Good morning Steve,

I wanted to touch base again and discuss the permitting process for our upcoming work in Coal Grove. Is there a good time we could talk this week? I sent most of the initial questions I have in an email last week. I'll try to call in a day or so if I don't hear back just to make sure it didn't go to spam. Thank you again for all of your help.

Respectfully,

**Rob Robol**

Title Abstractor

**Contract Land Staff, LLC**

Cell: 213.268.0738

6530 W. Campus Oval Suite 175

New Albany, OH 43054

[rob.robol@contractlandstaff.com](mailto:rob.robol@contractlandstaff.com)

**Commitment, Leadership, Service**

[www.contractlandstaff.com](http://www.contractlandstaff.com)



---

**From:** Rob Robol

**Sent:** Thursday, August 12, 2021 4:14 PM

**To:** [coalgrovemalone@gmail.com](mailto:coalgrovemalone@gmail.com) <[coalgrovemalone@gmail.com](mailto:coalgrovemalone@gmail.com)>

**Cc:** Heidi Llewellyn-Walker <[Heidi.Llewellyn-Walker@contractlandstaff.com](mailto:Heidi.Llewellyn-Walker@contractlandstaff.com)>; Joshua Hively

<[joshua.hively@contractlandstaff.com](mailto:joshua.hively@contractlandstaff.com)>; Lewis Messer <[lewis.messer@contractlandstaff.com](mailto:lewis.messer@contractlandstaff.com)>

**Subject:** Bellefonte Ohio/ Coal Grove/ Permits

Good afternoon Steve,

Thank you for hopping on the quick call with me. I understand you were in the middle of dealing with a leak call for the Village, so I really appreciate your time. To recap, I'm emailing on behalf of American Electric Power for an upcoming aerial transmission line rebuild that will pass through Coal Grove's jurisdiction. You mentioned that I use Google Maps for Coal Grove's jurisdictional limits. I'm attaching the map I found; does this appear to be correct, or do you have any other map that I should refer to? As we briefly discussed, the rebuild will include running along a number of roads and crossing in multiple locations. Do you have any Permit Applications available online that I can get started on? We plan to set up a number of Temporary Construction Entrances (TCEs) to access our transmission lines. Are there any separate applications that we need to fill out to create those, or is there one general application that covers everything? With State Roads like SR 52, does Coal Grove have jurisdiction within the Village Limits, or does ODOT have jurisdiction? I really appreciate your help with everything, and I look forward to working together over the rebuild.

Best,

**Rob Robol**

Title Abstractor

**Contract Land Staff, LLC**

Cell: 213.268.0738

6530 W. Campus Oval Suite 175

New Albany, OH 43054

[rob.robol@contractlandstaff.com](mailto:rob.robol@contractlandstaff.com)

**Commitment, Leadership, Service**

[www.contractlandstaff.com](http://www.contractlandstaff.com)



**This foregoing document was electronically filed with the Public Utilities  
Commission of Ohio Docketing Information System on**

**11/11/2021 12:02:25 PM**

**in**

**Case No(s). 21-0111-EL-BLN**

Summary: Notice Docket Permit electronically filed by Hector Garcia-Santana on  
behalf of AEP Ohio Transmission Company, Inc.