

o: 614-222-1330 f: 614-222-1337



April 14, 2020

Ms. Tanowa M. Troupe Ohio Power Siting Board PUCO Docketing Division 180 East Broad Street, 11<sup>th</sup> Floor Columbus, OH 43215-3716

Re: Case No. 16-253-GA-BTX

Blue Ash Permit 20-047 for Lake Forest Drive Bore

Dear Ms. Troupe:

Duke Energy Ohio, Inc., is filing, herewith, Permit No. 20-047, issued by the City of Blue Ash, for a bore under Lake Forest Drive. The Company is also filing an email from Blue Ash, clarifying the permissible construction hours per the Company's request for the permit.

Please contact me if you have any questions.

Sincerely,

Emily A. Olive, CP Paralegal

From: Olberding, James H
To: Hebbeler, Gary J

Cc: Weil, Nicholas; Kingery, Jeanne W.; Shaffer, Chad
Subject: FW: Duke Pipeline Right of Way Applications
Date: Tuesday, April 14, 2020 1:42:50 PM

### FYI

----Original Message-----

From: Perry, Gordon <gperry@BlueAsh.com>

Sent: Tuesday, April 14, 2020 1:38 PM

To: Olberding, James H < James. Olberding@duke-energy.com>

Cc: Waltz, David <dwaltz@BlueAsh.com>

Subject: Duke Pipeline Right of Way Applications

\*\*\* Exercise caution. This is an EXTERNAL email. DO NOT open attachments or click links from unknown senders or unexpected email. \*\*\*

### Good afternoon James,

As per our discussion today, the City of Blue Ash recognizes your request for alternate hours of operation which conflict with existing Right of Way restricted hours as per item 3 of the City of Blue Ash Right of Way permit. Duke Energy has requested work hours from 7AM to 7PM which the City Manager has approved. This clarification for the applicant is specific to the following City of Blue Ash Right of Way permits:

20-042

20-043

20-044

20-045

20-046

20-047

20-048

20-049

20-050

20-051 20-052

Thank you,

Gordon M. Perry, P.E. Public Works Director City of Blue Ash 4343 Cooper Road Blue Ash, Ohio 45242-5699 (513) 745-8545 desk

(513) 745-8594 fax

# Permit to Work in the **Public Right of Way APPLICATION**

APPROVED BY:



### CITY OF BLUE ASH

Service Department-Public Works Municipal & Safety Center 4343 Cooper Road ● Blue Ash, OH 45242 Phone: (513) 745-8538 ● Fax: (513) 745-8594 www.blueash.com

DATE <u>3/19/2020</u>	PERMIT FEE \$_Utility Co To be determined by City					OFFICE USE ONLY PERMIT NO.
BOND AMT. REQUIRED \$_Utility CoTo be determined by City					20-	047
PERMIT APPLICANT (Please						
PHONE 513-287-2088 FAX			E-Mail nicholas.weil@duke-energy.com			
	CITY					
PROJECT INFORMATIO						
PROJECT OWNER (Please P	<sub>rint)</sub> Duke En	ergy				
PHONE 513-287-2088	FAX		E-	Mail <u>nicholas.wei</u>	l@duke-energy.c	om
	CITY Cincinnati STATE OH ZIP 45202					
PROJECT LOCATION: Lak						
ESTIMATED START DATE:	Q1 2021		_ ESTIMAT	ED END DATE:	TBD	
(Click in box or use fill-in area) TYPE OF WORK:	WATER	ELECTRIC	GAS	TELEPHONE	SANITARY	SMALL CELL TOWER
	DRIVEWAY	STORM SEWER	CATV	LAWN IRRIG.	OTHER:	
EXCAVATION TYPE:	✓ OPEN	TRENCHER	BORE	<u> </u>		
EXCAVATION LOCATION:	ROADWAY	SIDEWALK	GRASS	MEDIAN	OTHER:	
ESTIMATED TRENCH SIZE:	LENGTH:	80'	WIDTH:	4'-7'	DEPTH:	min 4'
MATERIAL: TYPE & SIZE	PIPE: 20" carbon steel			OTHER:		
ADDITIONAL INFORMATION:	Open cut pavement across Lake Forest Dr to install 20" steel pipe. Requesting work hours to be 7am to 7pm.					
INSTRUCTIONS TO APP	LICANT					
1. APPLICANT ACKNOWLED SIDEWALK, AND GRASS PROVISIONS ON BACK CO. 2. APPLICANT MUST CALL BACKFILLING EXCAVATIONS. 3. APPLICANT MUST PROVISECIAL INSTRUCTIONS FROM STRUCTIONS.	AREA UNTIL P OF FORM. THE ENGINEE! ON SITE. IDE THE CITY	ERMIT IS RELEAS RING TECHNICIAN WITH PROJECT P	SED BY THE ( N AT (513) 74 LANS OR A S	CITY OF BLUE AS 5-8536 FOR INSF SKETCH OF THE	SH IN ACCORD PECTION 24 HC	ANCE WITH ALL
THE UNDERSIGNED AGREES REGULATIONS OF THE CITY FULLY RESPONSIBLE FOR TO CLAIMS, DAMAGES, AND CAU THIS PERMIT.	OF BLUE ASH HEIR OPERATI JSES FOR ACT	, OHIO, RELATING ONS AND TO HOI FION WHATSOEVE	THERETO. THE CITY  ER WHICH M	THE UNDERSIGN OF BLUE ASH H AY ARISE FROM	NED FURTHER IARMLESS FRO I WORK PERFO	AGREES TO BE OM ANY AND ALL ORMED UNDER
APPLICANT'S SIGNATURE Nick Weil DATE 3/20/2020						
PLEASE PRINT NAME Nic						
PERMIT IS GRANTED SUBJECT COMPLY WITH THE ABOVE LEFOR ANY DAMAGES.	CT TO ALL LAV AWS SHALL BI	E CAUSE FOR RE	E OF OHIO AL VOCATION C	ND THE CITY OF OF THIS PERMIT	BLUE ASH, OF AND/OR LIABIL	IIO. FAILURE TO LITY AND COST
APPROVED BY:	) Shall and				<b>EXAMPLE</b> $4/6/2$	.020

## CITY OF BLUE ASH PROVISIONS & CONDITIONS OF ISSUANCE



Service Department Municipal & Safety Center 4343 Cooper Road • Blue Ash, OH 45242 Phone: (513) 745-8538 • Fax: (513) 745-8594 www.blueash.com

### General Provisions

Any excavation and opening in the right of way shall be secured with sufficient barricades, signs e, caution tape, plywood (cover excavations out of street over night) approved steel plates (cover excavations in street over night) and other traffic control devices properly pre-warning oncoming traffic of construction. Traffic shall be maintained in accordance with Item 614 of the ODOT Construction and Material Specifications and is required by Public Works Director and Engineering Technician/City Inspector.

All necessary precautions shall be taken to protect the public from accidents of damage to persons or property during duration of project. Each person, or contractor shall be held liable for all damages, including costs incurred by the city in defending any action brought against it for damages, as well as cost of any appeal, that may result from the neglect by such person or his/her employees of any necessary precaution against injury or damage to persons, vehicles or property of any kind.

precaution against injury or damage to persons, vehicles or property of any kind.

Hours of Construction-Work will be restricted to 9:00 a.m. through 4:00 p.m. on Reed Hartman Highway, Cornell Road, Kenwood Road, Glendale-Milford Road, and Cooper Road Monday through Friday. Any work that abuts a residential area will be restricted to 7:00 a.m. to 7:30 p.m. Monday through Friday, 9:00 a.m. to 7:30 p.m. on Saturdays, and 9 a.m. to 5:00 p.m. on Sundays.

Unless otherwise approved, a minimum of one (1) lane of traffic in each direction shall be provided. All efforts must be made by permit holder to insure access to all properties adjacent to the project. If traffic becomes limited to only one (1) lane for both directions of travel, a flagger or temporary traffic control device shall be used in order to maintain proper traffic cycling. Permit holder shall insure best efforts to prevent traffic back up.

Notices shall be made to the Public Works Director, City Inspector, and all public and private individuals, firms, and corporations affected by the work to be done at least seven (7) business days before work commences, and the City inspector shall be notified twenty-four (24) hours prior to backfill of trench or excavation unless excavation is due to an emergency as noted in Blue Ash Codified Ordinances 949.06 (c) (1) and/or 949 08 (c)

If and when the project will result in the loss of utility service to private properties or businesses, the owners shall be notified in writing or by

personal contact at least twelve (12) hours in advance of the loss of service.

Adequate drawings or sketches shall be included with application permit showing the existing and/or proposed location of the excavation. Prior to excavation, the contractor shall first contact OUPS to determine locations of underground utilities. (1-800-362-2764)

Pavement Removal shall be saw cut in neat, straight lines. Excavate as small of an area as needed. If the pavement is damaged beyond original saw cut lines, contractor must cut back a squared off section far enough to clean up the damaged area.

Excavated material must be piled in a way not to disrupt motor and pedestrian traffic. Curb and gutters shall be kept clean to provide proper

All excavated areas outside of the street must be correctly compacted upon backfilling. All excavations can be subject to testing. Backfilled material not achieving the compaction requirements shall be removed and re-compacted by contractor at the contractor's

Trench safety shall be utilized at all times in strict accordance with State and Federal safety standards. Joint or Crack Seal is required on each street repair and pavement cut made.

Applicant to restore trench in the roadway per Roadway Trench Restoration detail below.
Right of way work shall be cleaned at the end of each day and be neat and presentable. All catch basins, culverts, and storm sewers affected by project dirt, mud, rock, and debris shall be cleaned out to provide for proper drainage.
Vehicles and equipment set up on sidewalk is strictly forbidden. Any violations will result in immediate shutdown of work and possible 15)

citations.

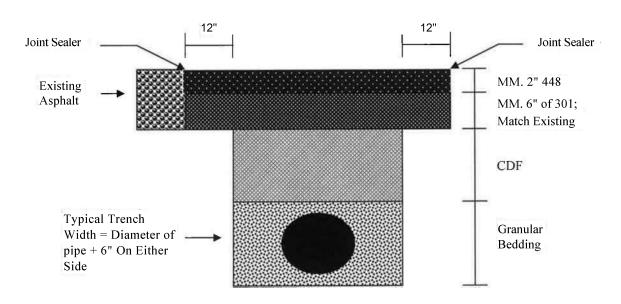
Restoration of the right of way is required and shall be completed immediately after excavation and by the termination date on the permit. In the event that trench restoration does not comply with the specifications of this section, the City may order the work redone and/or contract for the rework and charge all costs associated with the rework to the permit holder.

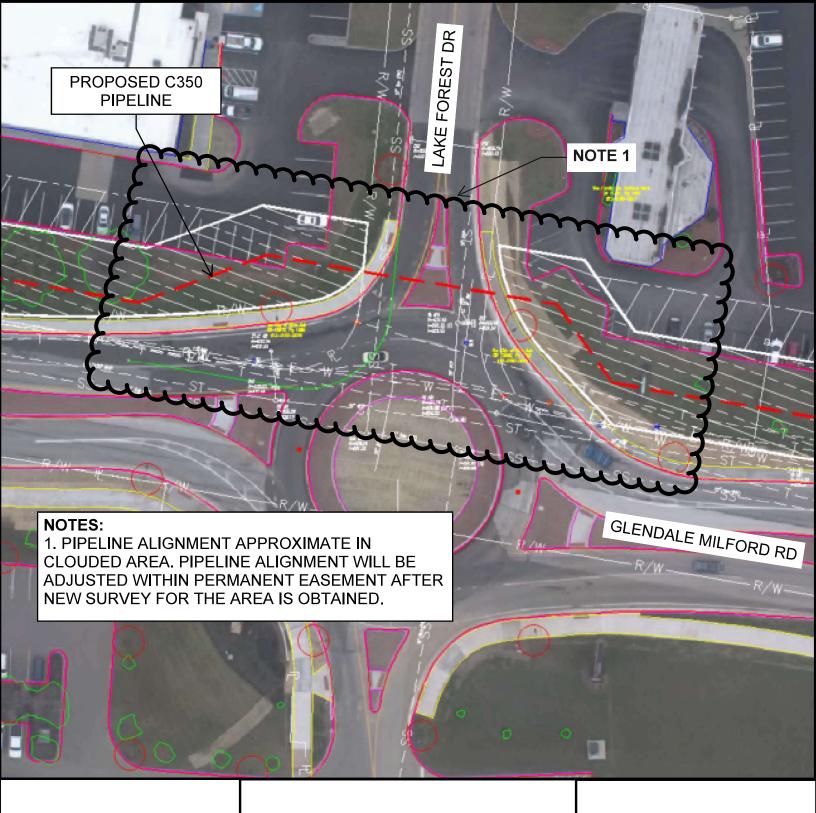
Any replacement of, addition to, or change in the facility granted by this permit shall require a new permit prior to initiation of such work.

All workmanship and materials used by the Permit Holder, and/or its subcontractors, to repair the areas in the right of way shall be subject to the inspection and approval of the Public Works Director and/or Engineering Technician/City Inspector and shall be warranted for a 20) period of one (1) year from the date of completion for failure due to workmanship or quality of materials.

### \*Applicant must call the Engineering Technician at (513) 745-8536 for inspection 24 hours prior to backfill.

Roadway Trench Restoration - Apply granular bedding around the pipe. Backfill trench with a Controlled Density Fill (CDF) to bottom of the existing asphalt. Apply minimum 6" of 301 asphalt in 4" (maximum) lifts or match existing asphalt cross section. Apply minimum 2" of Item 448 asphalt surface course. Apply the asphalt in such a way that when it is fully compacted, the edges are flush, and the center is 1/1" high, for future compaction. Seal all edges of the trench with item 702,17 — Joint Sealer,







Lake Forest Drive Crossing

C350 PIPELINE HAMILTON COUNTY, OH



ISSUE FOR PERMITTING 03/20/2020