Utility 4A Note CUY-90-16.28 Final Tracings Addendum 6 PID #82382

Bidders are advised that the following utility facilities may not be cleared from the construction area at the time of award of the contract. These utility facilities shall remain in place **or** be relocated within the construction limits of the project as set out below.

The Project Contractor shall appropriately coordinate and give adequate notification to the utility owners whose castings require adjustment or whose facilities require relocation during construction so as not to conflict with the Project Contractor's schedule of operations. Utility contact information is included in the general notes on sheet 73/2696 of the project plans.

It is the responsibility of the Project Contractor to confirm that all utility providers have duly relocated their infrastructure as detailed below, prior to the commencement of any excavation activities in the designated area.

The Project Contractor must exercise caution when working in proximity to the existing and/or relocated utility facilities. Sections 105.07 and 107.16 of the *Department of Transportation*Construction and Material Specifications require that the Project Contractor cooperate with all utilities located within the limits of this construction project and take responsibility for the protection of the utility property and services.

- All station locations listed below are approximate unless otherwise stated.
- Locations of the underground utilities shown in the plans were obtained from the owners of
 the utility as required by section 153.64 of the ORC. All changes to relocation work as
 described in the Utility Note must be approved by the Department. The Department shall not
 be held responsible for delay claims resulting from agreements made between the utility
 companies and the Project Contractor without the Department's prior consent to the
 agreement.
- The Project Contractor shall notify the Project Engineer, in writing, within **24 hours** of any project related contact with a utility company.
- Utility company work time frames DO NOT include Ohio Revised Code 48-hour One Call requirements.
- The Project Contractor shall contact the Ohio Utility Protection Service (OUPS) prior to any excavation or digging. The Project Contractor is responsible for contacting any nonmembers of OUPS or utilities who have not marked the area of concern.
- It **should not** be assumed a utility company's work, in all locations, can be performed concurrently, unless otherwise noted. The number of working days for a company to perform their relocation work may not be consecutive, as scheduling conflicts with other ongoing construction or utility activities may prevent continuous work.
- The contractor shall be responsible for ensuring effective coordination with all utility
 providers to facilitate the timely installation and subsequent removal of their facilities on the
 temporary poles. As multiple utilities are stacked vertically on these poles, both installation
 and removal activities must be carefully sequenced to avoid conflicts and delays. It is essential
 that each utility is provided with sufficient time to complete their respective work, and that

- clear communication and scheduling are maintained throughout the relocation process to ensure smooth execution.
- The Project Contractor shall note that, upon completion of the E. 22nd Street Bridge, utility providers will require up to six weeks, unless otherwise noted below, following the installation of steel brackets, cross frames, rollers, and conduit to restore their facilities. This restoration period must be completed prior to the commencement of demolition activities on the Carnegie Ave. Bridge. The Project Contractor shall provide access to the bridge on either side of the structure for each utility company.
- The Project Contractor shall give a minimum 30-day notice, unless otherwise noted below, to each utility company that has been identified in this note or in an OUPS dig request to have conduit/cable/pipe on the E. 22nd St. and Carnegie Ave. bridge prior to any demolition work on said bridges. The Project Contractor shall be complete with installation of the temporary Cleveland Public Power poles prior to the utility company beginning work. Upon completion of the installation of the temporary Cleveland Public Power poles, all utilities must be relocated off the bridge within a cumulative 12-week time frame. As not all utility companies can transfer their lines to the temporary poles at the same time, the contractor must proactively coordinate and schedule with each utility to ensure they have adequate time to complete their relocations within the cumulative 12-week timeframe.
- The Project Contractor shall give a **minimum 30-day notice**, **unless otherwise noted below**, to each utility company that will be installing new conduit/cable/pipe on the E. 22nd St. and Carnegie Ave. bridge. The Project Contractor shall be complete with installation of the steel brackets/cross frames/rollers for the utility company prior to the utility company beginning work. The Project Contractor shall provide access to the bridge on either side of the structure for each utility company. Upon completion of the installation of the steel brackets/cross frames/rollers, all utilities must be relocated on the bridge within a cumulative **12-week** time frame.
- Each private utility company shall be responsible for adjusting their facilities to final grade. The Project Contractor shall provide a **minimum 30-day notice** to each utility company prior to the required adjustment, unless otherwise noted below.
- Incidental to Item 623, the contractor shall survey and locate the critical elevation/location of the utility adjustments.
- All utility contacts provided in this document are to be invited to the pre-construction meeting.

AT&T

AT&T is to relocate or remove facilities prior to and during construction. Others are to remain undisturbed. AT&T facilities will be encountered by Project Contractor for drainage installation, bridge, and other subsurface work. Project Contractor shall support AT&T facilities in place if/when excavation under AT&T facilities, not scheduled to be relocated or removed, is performed. Secondary facilities are present in AT&T-owned ducts. The Project Contractor is responsible for notifying secondary utilities and coordinating relocation of secondary utilities. It is the responsibility of the Project Contractor to avoid conflicts with AT&T facilities where necessary.

All materials for installation of the AT&T conduits and their hanger supports, other than the structural steel single angle members, shall be provided by AT&T. It is the Contractor's responsibility to arrange the delivery of materials to prevent any construction delays. The Project Contractor shall provide AT&T with a minimum **12-week** notice prior to the delivery of materials to the site and the commencement of

any work requiring AT&T's support. The Project Contractor shall install hangers, conduit racks, hardware, and conduit from the outside edge of approach slabs, which includes the conduit through the approach slab, through the abutment backwalls, and inside the girder bays. AT&T shall complete work up to the outside edge of the approach slabs and pull all cables. Rudy Najda at R.C. Childs is willing to meet with the Project Contractor to discuss the installation of AT&T facilities on the bridges.

- E. 22nd St., Sta 30+76 to 37+28 RT (Underground, 6 M.T.D.) Note: the duct on the E. 22nd St. bridge is likely to contain asbestos. Additional information regarding asbestos abatement on bridges is included in the general notes on sheet 77/2696 of the project plans.
 - Temporary Relocation: AT&T shall utilize the temporary poles provided by the project to cross over I.R. 90 as a temporary reroute for the E. 22nd St. bridge. The Project Contractor shall coordinate their temporary pole installation schedule with AT&T.
 - The Project Contractor shall be complete with installation of the temporary Cleveland Public Power poles prior to AT&T beginning work.
 - Upon completion of the installation of the temporary Cleveland Public Power poles, AT&T shall be given twelve weeks to relocate their facilities from the E. 22nd St. bridge to the temporary poles.
 - Project Contractor shall be responsible for notifying AT&T a minimum of 45 days prior to the start of the twelve-week relocation period.
 - Permanent Relocation: The Project Contractor shall coordinate the E. 22nd St. bridge construction schedule with AT&T, specifically regarding when AT&T can begin relocating their facilities.
 - The Project Contractor shall be complete with installation of the steel brackets/cross frames/rollers for AT&T prior to AT&T beginning work.
 - AT&T shall relocate their facilities from the temporary poles to their final location on E. 22nd St., as shown on the plans, within six weeks of the installation of the steel brackets/cross frames/rollers.
 - The Project Contractor shall be responsible for notifying AT&T a minimum of
 45 days prior to the start of the six-week relocation period.
 - The Project Contractor shall provide access to the bridge on either side of the structure.
 - AT&T shall coordinate the relocation work with third party utilities that occupy their ducts, such as and not limited to Charter and Western Reserve.
- Carnegie Ave., Sta 57+42 to 65+07 RT (Underground, 7 S.T.D.) Note: the ducts on the Carnegie Ave. bridge are likely to contain asbestos. Additional information regarding asbestos abatement on bridges is included in the general notes on sheet 76/2696 of the project plans.
 - Temporary Relocation: AT&T shall utilize the temporary poles provided by the project to cross over I.R. 90 as a temporary reroute for the Carnegie Ave. bridge. The Project Contractor shall coordinate the Carnegie Ave. temporary pole installation schedule with AT&T.
 - The Project Contractor shall be complete with installation of the temporary Cleveland Public Power poles prior to AT&T beginning work.
 - Upon completion of the installation of the temporary Cleveland Public Power poles, AT&T shall be given six weeks to relocate their facilities from the Carnegie Ave. bridge to the temporary poles.
 - Project Contractor shall be responsible for notifying AT&T a minimum of 45 days prior to the start of the six-week relocation period.

- Permanent Relocation: The Project Contractor shall coordinate the Carnegie Ave. bridge construction schedule with AT&T, specifically regarding when AT&T can begin relocating their facilities.
 - The Project Contractor shall be complete with installation of the steel brackets/cross frames/rollers for AT&T prior to AT&T beginning work.
 - AT&T shall relocate their facilities from the temporary poles to their final location on Carnegie Ave., as shown on the plans, within six weeks of the installation of the steel brackets/cross frames/rollers.
 - The Project Contractor shall be responsible for notifying AT&T a minimum of
 45 days prior to the start of the six-week relocation period.
 - The Project Contractor shall provide access to the bridge on either side of the structure.
- AT&T shall coordinate the relocation work with third party utilities that occupy their ducts, such as and not limited to Crown Castle.
- I.R. 90 WB, Sta 192+10 to 193+81 LT/RT (Underground, 15 S.T.D) Existing duct will be abandoned in place. AT&T will relocate its lines in advance of **December 31, 2025**.
- I.R. 90 WB, Sta 190+28 to 192+10 LT (Underground, 15 S.T.D) AT&T shall relocate its lines in advance of **December 31, 2025**. AT&T plans to follow CEI overhead to feed nearby buildings. The duct will be removed by the Project Contractor if encountered during construction.
- I.R. 90 WB, Crossing at Sta 185+32 LT/RT (Underground, 2 S.T.D) AT&T shall relocate its lines in advance of **December 31, 2025**. The duct will be removed by the Project Contractor if encountered during construction.
- Ramp IH4, Sta. 12+52 to 15+42 LT/RT (Underground, 12 S.P.) AT&T shall relocate its lines in advance of **December 31, 2025**. The duct will be removed by the Project Contractor if encountered during construction.
- Ramp A2, Crossing at Sta 416+42 LT/RT (Underground, 12 M.T.D.) AT&T shall relocate its lines in advance of **December 31, 2025**. The duct will be removed by the Project Contractor if encountered during construction.

Contact: James Janis, 216-534-7285, pj8191@att.com
Eric Johnston, 216-544-2470, ej1265@att.com
Rudy Najda, 440-517-1632, rudy@rcchilds.com

CEI / ILLUMINATING COMPANY / FIRST ENERGY

CEI/First Energy is to relocate facilities prior to and during construction. Others are to remain undisturbed. CEI facilities will be encountered by Project Contractor for drainage installation and other subsurface work. Project Contractor shall not disturb CEI facilities and shall support CEI facilities in place when excavation under CEI facilities is performed. Secondary facilities are present on CEI-owned poles and in CEI owned ducts. Project Contractor is responsible for notifying secondary utilities and coordinating relocation of secondary utilities.

All materials for installation of the CEI conduits and their hanger supports, other than the structural steel single angle members, shall be provided by CEI. It is the Contractor's responsibility to arrange the delivery of materials to prevent any construction delays. The Project Contractor shall provide CEI with a minimum **12-week** notice prior to the delivery of materials to the site and the commencement of any work requiring CEI's support. The Contractor shall install hangers, conduit racks, hardware, and conduit from the outside edge of approach slabs, which includes the conduit through the approach slab, through the abutment backwalls, and inside the girder bays. CEI shall complete work up to the outside

edge of the approach slabs and pull all cables.

Contractor shall provide written notice to CEI if modifications or de-energizing of CEI facilities is required to permit construction activities. Be advised that the CEI shop **lead time is 16 weeks** plus engineering. Non CEI personnel are not permitted to hold or brace poles. CEI shall be solely responsible for relocating or adjusting to grade any CEI owned manholes. Reference Illuminating Company Project Response Company File WR #61634588.

- First Energy shall permanently relocate or remove the following poles. Poles are to be relocated
 or removed prior to **December 31, 2025**. If any poles are not relocated or removed by this date,
 CEI must notify the Project Engineer and Project Contractor with relocation or removal plans to
 ensure poles are relocated prior to any work in the area.
 - I.R. 90 WB, Sta 194+46 RT, Pole #33162, To be removed due to conflict with proposed pavement.
 - o Ramp A1, Sta 304+65 LT, Pole #33178, To be Removed due to conflict with proposed wall.
 - Ramp A1, Sta 306+34 RT, Pole #50995, To be Removed due to conflict with proposed pavement.
 - E 19th, Sta 3+39 RT, Pole #510275, Relocate due to conflict with proposed 15" storm, curb, and underdrain. See WR-61634588.
 - Ramp A2, Sta 434+22 RT, Pole #33164, To be Removed due to conflict with proposed pavement.
 - Ramp A2, Sta 436+85 RT, Pole #803436, To be Removed due to conflict with proposed pavement.
 - Carnegie, Sta 46+57 LT, Pole CPP-4871, CEI head guy on CPP Pole to be removed by CEI.
 See WR-63956436.
 - Carnegie, Sta 59+30 LT, Pole #224373, Relocate due to conflict with I-90 WB substructure.
 Location is to be determined as it is a part of a separate project.
 - Midtown Connector, Sta 506+58 LT, Pole # 41729, To be removed or relocated due to conflict with Wall AG excavation.
 - Midtown Connector, Sta 510+41 LT, Pole #24255, To be relocated due to conflict with proposed pavement. See WR-63956436.
 - Midtown Connector, Sta 512+71 LT, Pole #24254, To be removed due to conflict with proposed pavement. See WR-63956436
 - Cedar Ave., Sta 400+52 RT, Pole #54291, Relocate due to conflict with proposed pavement. See WR-63956436.
 - Cedar Ave., Sta 401+98 LT, Pole #54290, Relocate due to conflict with proposed curb and underdrain. See WR-63956436.
 - E 18th, Sta 23+59 RT, Pole #705788, Relocate due to conflict with proposed pavement. See WR-61634588.
 - E. 22nd, Sta 30+84 RT, Pole #24269, Pole to be removed due to conflict with proposed ADA ramp. See WR-63956436.
- E. 22nd St., Sta 32+50 to 36+40 RT (Underground, 12-4" Duct)
 - Temporary Relocation: CEI is to have all facilities in the E. 22nd St bridge relocated prior to **December 31, 2025**. The proposed relocation strategy remains within existing right-of-way and ensures uninterrupted service to all CEI customers throughout the E. 22nd St. bridge outage duration. Coordination to finalize this route is ongoing. Project Contractor to continue correspondence with ODOT and CEI regarding this relocation. The proposed temporary relocation route is as follows:
 - existing underground ductwork and poles to traverse east along Carnegie

Ave.;

- aerial on existing overhead poles to cross the Carnegie bridge over I-90;
- aerial on new poles along the Midtown Connector link between Carnegie Ave. and Cedar Ave.;
- existing duct west along Cedar Ave.;
- new duct as needed along Cedar Ave. near the Wall AG temporary shoring;
 and
- existing underground duct south along alley to Central Ave.
- Permanent Relocation: The Project Contractor shall coordinate the E. 22nd St. bridge
 construction schedule with CEI, specifically regarding when CEI can begin installing their
 facilities on the bridge. CEI shall be given 12 weeks to pull the cables through the bridge
 once the conduits are installed by the Project Contractor.
- c CEI shall coordinate the relocation work with third party utilities that occupy their ducts.
- Midtown Connector, Sta 504+90 to 506+00 RT (Underground, 9-4" F.D.) Wall AG temporary shoring will impact the CEI vault and duct. CEI to relocate their facilities in advance of March 31, 2026.
- Midtown Connector, Sta 506+00 to 511+30 RT (Underground, 9-4" F.D.) The project is anticipated to proceed without any interference with this section of existing CEI facilities on Midtown Connector. However, it is imperative that caution is exercised during the excavation process to prevent any potential damage.
- Cedar Ave., Sta 400+00 to 403+34 RT (Underground, 9-4" F.D.) The project is anticipated to
 proceed without any interference with the existing CEI facilities on Midtown Connector.
 However, it is imperative that caution is exercised during the excavation process to prevent any
 potential damage.
- Carnegie Ave., Sta 58+75 to 65+31 LT (Underground, 12-4" Duct)
 - Temporary Relocation: CEI does not currently have any circuits within the ducts on the Carnegie Ave. bridge so no temporary relocation for the underground facilities will be necessary.
 - Permanent Relocation: The Project Contractor shall coordinate the Carnegie Ave. bridge
 construction schedule with CEI. CEI shall be given 12 weeks to pull the cables through
 the bridge once the conduits are installed by the Project Contractor.
 - CEI shall coordinate the relocation work with third party utilities that occupy their ducts.

Contact: Dan Carman, 740-314-9986, dreaman@firstenergycorp.com (Underground)

Matt Hess, 440-546-8677, mhess@firstenergycorp.com (Underground)

Mark Cesarespada, 440-221-7375, mhess@firstenergycorp.com (Overhead)

John Zassick, 440-546-8706, jmzassick@firstenergycorp.com (Overhead)

CHARTER/SPECTRUM

Charter is to relocate facilities prior to and during construction. Project Contractor shall notify and coordinate with Charter.

- E. 22nd St. Bridge, Secondary to AT&T (Underground), Charter has secondary underground facilities within AT&T ducts on E. 22nd.
 - Temporary Relocation: Charter shall utilize the temporary poles provided by the project to cross over I.R. 90 as a temporary reroute for the E. 22nd St. bridge. The Project Contractor shall coordinate their temporary pole installation schedule with Charter.
 - The Project Contractor shall be complete with installation of the temporary

- Cleveland Public Power poles prior to Charter beginning work.
- Upon completion of the installation of the temporary Cleveland Public Power poles, Charter shall be given six weeks to relocate their facilities from the E.
 22nd St. bridge to the temporary poles.
- Project Contractor shall be responsible for notifying Charter a minimum of
 45 days prior to the start of the six-week relocation period.
- Permanent Relocation: The Project Contractor shall coordinate the E. 22nd St. bridge construction schedule with Charter, specifically regarding when Charter can begin relocating their facilities.
 - The Project Contractor shall be complete with installation of the steel brackets/cross frames/rollers for primary utilities prior to Charter beginning work.
 - Charter shall relocate their facilities from the temporary poles to their final location on E. 22nd St., as shown on the plans, within six weeks of the installation of the steel brackets/cross frames/rollers.
 - The Project Contractor shall be responsible for notifying Charter a minimum of 45 days prior to the start of the six-week relocation period.
 - The Project Contractor shall provide access to the bridge on either side of the structure.
- Cedar Ave. Bridge, Secondary to CPP (Overhead), Charter has secondary facilities on poles to be removed and not replaced. One fiber line is not active and will be removed. Charter shall remove its facilities prior to **December 31, 2025**.
- Carnegie Ave. Bridge, Secondary to CEI & CPP (Overhead), Charter has secondary facilities on CEI poles to be reset.
 - Temporary Relocation: Charter shall utilize the temporary poles provided by the project to cross over I.R. 90 as a temporary reroute for the Carnegie Ave. bridge. The Project Contractor shall coordinate the Carnegie Ave. temporary pole installation schedule with Charter.
 - The Project Contractor shall be complete with installation of the temporary Cleveland Public Power poles prior to Charter beginning work.
 - Upon completion of the installation of the temporary Cleveland Public Power poles, Charter shall be given 6-weeks to relocate their facilities from the Carnegie Ave. bridge to the temporary poles.
 - Project Contractor shall be responsible for notifying Charter a minimum of 90 days prior to the start of the six-week relocation period.
 - Permanent Relocation: The Project Contractor shall coordinate the Carnegie Ave.
 bridge construction schedule with Charter. Charter will require 90-day notice to permanently relocate their facilities.
 - The Project Contractor shall be complete with installation of the steel brackets/cross frames/rollers for primary utilities prior to Charter beginning work.
 - Charter shall relocate their facilities from the temporary poles to their final location on Carnegie, as shown on the plans, within six weeks of the installation of the steel brackets/cross frames/rollers.
 - The Project Contractor shall be responsible for notifying Charter a minimum of
 90 days prior to the start of the six-week relocation period.

- The Project Contractor shall provide access to the bridge on either side of the structure.
- E. 19th St., Secondary to CEI (Overhead), Charter has secondary facilities on CEI poles to be relocated.
 - Charter plans to follow CEI utility pole relocation plans. Charter will require 45-day
 notice to relocate their facilities. Charter shall relocate its facilities within 30 days of CEI
 relocations. Project Contractor shall be responsible for notifying Charter a minimum of
 45 days prior to the start of the 30-day relocation period.

Contact: Rick Palencar, 216-575-8016 ext. 2165555032, Rick.Palencar@charter.com

CLEVELAND PUBLIC POWER

Project Contractor is to relocate CPP facilities during construction. CPP facilities will be encountered by Project Contractor for drainage installation and other subsurface work. Project Contractor is responsible for relocation and installing CPP facilities per the plans. See plans for details. Secondary facilities are present on CPP-owned poles. Project Contractor is responsible for notifying secondary utilities and coordinating relocation of secondary utilities. All materials shall be provided by Project Contractor.

For safety purposes, CPP must be the ones who energize and/or de-energize any CPP equipment, including but not limited to circuits. The contractor shall coordinate with CPP to disconnect existing electrical service feeds to the designated wood utility pole, steel light pole, light tower, pull box or junction box identified for removal by the Project Contractor as shown on the lighting plans.

Contact: Chris Hirzel, 216-664-3922, EXT 76115, chirzel@cpp.org
Bryan Shepherd, 216-664-2922, EXT 76183, bshepherd@cpp.org

CITY OF CLEVELAND, DIVISION OF WATER

Project contractor shall perform hydrant and water line relocation on City of Cleveland Division of Water facilities per the plans. See plans for details. All CWD fees and notifications are the responsibility of the Project Contractor. All materials shall be provided by Project Contractor.

Project to install 30" waterline to maintain redundancy as E. 22nd St. and Carnegie Ave. bridges are demolished, and waterline connections are reestablished.

Contact: Fred Roberts, 216-644-2444 x75590, Fred roberts@clevelandwater.com
Rasheed Warith, 216-664-2444 x74632, rasheed warith@ClevelandWater.com

CITY OF CLEVELAND WATER POLLUTION CONTROL

Project Contractor shall perform alterations/connections to City of Cleveland WPC facilities per the plans. See plans for details. All WPC notifications are the responsibility of the Project Contractor and all materials shall be provided by Project Contractor.

The Project Contractor shall notify WPC a minimum of **30 days** prior to the start of construction. Call the engineering office at 216-664-2756 or 216-664-3638 to coordinate the sewer work. The Project

Contractor is required to submit shop drawings for the City of Cleveland WPC sewers prior to sewer installation. The drawings should include the sewer pipes, manholes, catch basins, and other sewer appurtenances. WPC shall be provided a minimum of **two weeks** to review and approve the submitted shop drawings.

The proposed City of Cleveland WPC sewers shall be constructed in accordance with the plans and specifications approved by WPC. Any deviations from the approved plans or specifications require a new plan submittal reflecting the changes. Upon review of the revised items, WPC will re-issue a new approval. It is strictly prohibited to construct any sewers unless they are approved by WPC.

Contact: Alan Schiely, 216-664-3638, <u>aschiely@clevelandwpc.com</u> Elie Ramy, 216-664-2756, eramy@clevelandwpc.com

CLEVELAND THERMAL (CORIX)

Cleveland Thermal has a 16" steam line that crosses the E. 22nd St. bridge that they do not intend to replace. Cleveland Thermal permanently cut and capped their 16" steam line June 29, 2024, in Cleveland Thermal vault #191 located approximately 230 ft. south of Prospect Ave. on E.22nd Street. Project Contractor to remove the decommissioned 16" steam line if encountered.

- 16" Steam, 32+49 to 37+22 LT (E. 22nd St.), Existing line to be removed by Project Contractor.
- 12" Steam. 30+33 to 32+49 LT (E. 22nd St.), Existing line to be removed by Project Contractor.
- 10" Steam, 32+56 to 33+32 RT (E. 22nd St.), Existing line to be abandoned by Project Contractor.

Contact: Scott Templeton, 216-241-4192, Scott.Templeton@corix.com

CROWN CASTLE

Crown Castle is to relocate facilities prior to and during construction. Crown Castle has fiber that runs along Carnegie Ave. on CEI poles. Crown Castle shall relocate its facilities within **30 days** of CEI relocations. Project Contractor shall notify and coordinate with Crown Castle.

- Carnegie Ave., Sta 42+04 LT (Small Cell Site) Crown Castle owns the small cell site that is located
 on a city signal pole and leases the cell site to Verizon. The existing pole cannot remain so
 Crown Castle shall relocate the cabinet and cell site to a new location. Crown Castle shall
 relocate the Small Cell prior to October 30, 2025. Crown Castle is responsible for notifying
 Verizon of the conflict and relocation.
- Carnegie Ave. Bridge, Secondary to CEI & CPP (Overhead), Crown Castle has secondary facilities on CEI poles to be reset.
 - Temporary Relocation: Crown Castle shall utilize the temporary poles provided by the project to cross over I.R. 90 as a temporary reroute for the Carnegie Ave. bridge. The Project Contractor shall coordinate the Carnegie Ave. temporary pole installation schedule with Crown Castle.
 - The Project Contractor shall be complete with installation of the temporary Cleveland Public Power poles prior to Crown Castle beginning work.
 - Upon completion of the installation of the temporary Cleveland Public Power poles, Crown Castle shall be given six weeks to relocate their facilities from the

- Carnegie Ave. bridge to the temporary poles.
- Project Contractor shall be responsible for notifying Crown Castle a minimum of 30 days prior to the start of the six-week relocation period.
- Permanent Relocation: The Project Contractor shall coordinate the Carnegie Ave.
 bridge construction schedule with Crown Castle.
 - The Project Contractor shall be complete with installation of the steel brackets/cross frames/rollers for Crown Castle prior to Crown Castle beginning work.
 - Crown Castle shall relocate their facilities from the temporary poles to their final location on Carnegie Ave. as shown on the plans, within six weeks of the installation of the steel brackets/cross frames/rollers.
 - The Project Contractor shall be responsible for notifying Crown Castle a minimum of 30 days prior to the start of the six-week relocation period.
 - The Project Contractor shall provide access to the bridge on either side of the structure.
- E 18th St., Sta 23+40 to 23+53 LT/RT (Underground, Unknown) Existing duct shall remain undisturbed.
- E 18th St., Sta 23+46 to 25+47 RT (Underground, Unknown) Existing duct shall remain undisturbed.

Contact: Jon Tarnowski, 614-940-2462, <u>Jon.Tarnowski@crowncastle.com</u>
Daniel Kuches, 216-488-5948, <u>Daniel.Kuches.Contractor@crowncastle.com</u> (Small cell)

ENBRIDGE (DOMINION ENERGY OHIO)

Enbridge is to relocate facilities prior to and during construction. Others are to remain undisturbed. Enbridge facilities will be encountered by Project Contractor for drainage installation, bridge, and other subsurface work. Project Contractor shall support Enbridge facilities in place if/when excavation under Enbridge facilities, not scheduled to be relocated, is performed. Project Contractor shall notify and coordinate with Enbridge.

All materials, other than steel angle support, roller, and hanger assemblies shall be provided by Enbridge. It is the Project Contractor's responsibility to make proper arrangement of the delivery of materials to prevent any construction delays. The Project Contractor shall provide Enbridge with a minimum **30-day** notice prior to the delivery of materials to the site and the commencement of any work requiring Enbridge's support. The Project Contractor shall install hangers, roller guides, and blockouts from the outside edge of approach slabs, which includes the blockout through the approach slab. Enbridge shall complete all work up to the outside edge of the approach slabs and shall provide and install the gas line across the bridges. Enbridge requires a maximum **five weeks** to complete the installation of the gas main across the E 22nd St. and Carnegie Ave. bridges, which includes time to test the main.

- Upsizing gas line outside of the project area will allow for Enbridge to provide service to all
 customers without needing to temporarily relocate their facilities during the E. 22nd and
 Carnegie Ave. bridge outages.
- E. 14th St. NB, STA 54+00 to 58+69 RT (Underground, 20" STL IP Gas) Existing gas line may be at a variable depth. Based on test hole data collected in 2022, the 20-inch gas pipeline was found to

have an estimated 7 feet of cover at the test hole location (at approximate E. 14th St. NB Sta 56+70, 23' RT). The Project Contractor shall coordinate with the Project Engineer and Enbridge if conflicts are encountered. Please refer to the utility test hole note on sheet 77/2696 in project plans for additional opportunities to excavate necessary locations in order to investigate possible conflicts.

- E. 18th St. STA 22+29 to 24+49 LT/RT (Underground, 20" STL IP Gas) Existing gas line is at a varying depth with between 4.5' and 7.0' of cover beneath E. 18th St. in the existing condition per EGO records. The Project Contractor shall coordinate with the Project Engineer and Enbridge if conflicts are encountered. Please refer to the utility test hole note on sheet 77/2696 in project plans for additional opportunities to excavate necessary locations in order to investigate possible conflicts.
- E. 22nd St., Sta 31+50 to 36+50 LT (Underground, 12" STL LP Gas)
 - Temporary Relocation: There are no temporary relocation plans in place for the 12" gas line while the E. 22nd St. bridge is under construction due to having redundancy in their gas network. Enbridge shall need to decommission and remove the 12" gas line by December 31, 2025. See Enbridge relocation plans (Project ID# P401118569) for details of this removal plan. Project Contractor shall notify and coordinate with Enbridge.
 - o Permanent Relocation: The Project Contractor shall coordinate the E. 22nd St. bridge construction schedule with Enbridge, specifically regarding when Enbridge can begin installing and connecting their facilities on the bridge. Enbridge plans to install steel pipe south of the existing bridge at the correct depth for the future bridge crossing in advance of the project contractor's work (Project ID# P401118569). Enbridge shall relocate their facilities to their final location on E. 22nd St., within **five weeks**. Project Contractor shall be responsible for notifying Enbridge a **minimum of 30 days** prior to the start of the **five-week** relocation period.
- Ex. Cedar Ave., Sta 19+00 to 22+00 RT (Underground, 6" STL LP Gas) Enbridge gas line is in conflict with the proposed grading of the Midtown Connector and Cedar Ave. intersection. Enbridge shall relocate its gas line per Enbridge plans (Project ID# P401118569) in advance of December 31, 2025. Project Contractor shall notify and coordinate with Enbridge.
- Carnegie Ave., Sta 30+00 to Sta 53+00 LT (Underground, 12" LP Gas) Existing gas line will be removed by Enbridge and relocated per Enbridge plans (Project ID# P401118569). Removal and relocation work shall be completed in advance of March 31, 2026.
- Carnegie Ave., Sta 33+25 to Sta 34+75 RT (Underground, 8" LP Gas) Existing gas line will be removed by Enbridge and relocated per Enbridge plans (Project ID# P401118569). Removal and relocation work shall be completed in advance of **December 31, 2025**.
- Carnegie Ave., Sta 55+50 to 64+25 LT (Underground, 12" STL LP Gas)
 - Temporary Relocation: There are no temporary relocation plans for the existing 12" gas line during the Carnegie Ave. bridge construction, as the gas network has sufficient redundancy to maintain service. Enbridge shall decommission and remove the 12" gas line prior to the demolition of the Carnegie Ave bridge. This process is expected to take no more than five weeks. To ensure timely completion, the Project Contractor is required to notify Enbridge a minimum of 30 days in advance of the intended start date for the five-week decommissioning and removal period. Project Contractor shall notify and coordinate with Enbridge.
 - Permanent Relocation: The Project Contractor shall coordinate the Carnegie Ave. bridge
 construction schedule with Enbridge, specifically regarding when Enbridge can begin
 installing and connecting their facilities on the bridge. Enbridge plans to install steel
 pipe on both sides of the existing bridge at the correct depth for the future bridge

crossing in advance of the project contractor's work (Project ID# P401118569). Enbridge shall relocate their facilities to their final location on Carnegie Ave. within **five weeks**. Project Contractor shall be responsible for notifying Enbridge a **minimum of 30 days** prior to the start of the **five-week** relocation period.

 Carnegie Ave., Sta 64+25 to 66+25 LT (Underground, 12" LP Gas) Existing gas line shall be removed by Enbridge and relocated per Enbridge plans (Project ID# P401118569). Removal and relocation work shall be completed in advance of **December 31, 2025**.

Contact: Doug Smith, 330-664-2529, Doug.Smith2@enbridge.com James Evans, 330-664-2465, james.evanssr@enbridge.com

EVERSTREAM

Everstream is to relocate facilities prior to and during construction. Project Contractor shall notify and coordinate with Everstream.

- Cedar Ave. Bridge, Secondary to CPP (Overhead), As of 4/2/2024, all Everstream fiber that was carried by CPP poles on the Cedar Ave. bridge has been removed. Everstream relocated their fiber to overhead on the Carnegie Ave. bridge.
- Carnegie Ave. Bridge, Secondary to CEI & CPP (Overhead), Everstream has installed a 288ct fiber optic that crosses I.R. 90 along the north side of Carnegie Ave.
 - Temporary Relocation: Everstream shall utilize the temporary poles provided by the project to cross over I.R. 90 as a temporary reroute for the Carnegie Ave. bridge. The Project Contractor shall coordinate the Carnegie Ave. temporary pole installation schedule with Everstream.
 - The Project Contractor shall be complete with installation of the temporary Cleveland Public Power poles prior to Everstream beginning work.
 - Upon completion of the installation of the temporary Cleveland Public Power poles, Everstream shall be given twelve weeks to relocate their facilities from the Carnegie Ave. bridge to the temporary poles.
 - Project Contractor shall be responsible for notifying Everstream a minimum of
 90 days prior to the start of the twelve-week relocation period.
 - Permanent Relocation: The Project Contractor shall coordinate the Carnegie Ave. bridge construction schedule with Everstream.
 - The Project Contractor shall be complete with installation of the steel brackets/cross frames/rollers for Everstream prior to Everstream beginning work.
 - Everstream shall relocate their facilities from the temporary poles to their final location on Carnegie Ave., as shown on the plans, within twelve weeks of the installation of the steel brackets/cross frames/rollers.
 - The Project Contractor shall be responsible for notifying Everstream a minimum of 90 days prior to the start of the twelve-week relocation period.
 - The Project Contractor shall provide access to the bridge on either side of the structure.

LUMEN/CENTURYLINK

Lumen is to relocate facilities prior to construction. Others are to remain undisturbed. Lumen facilities will be encountered by Project Contractor for drainage installation, bridge, and other subsurface work. Project Contractor shall support Lumen facilities in place if/when excavation under Lumen facilities, not scheduled to be relocated, is performed. Project Contractor shall notify and coordinate with Lumen.

- Cedar Ave. Bridge, Secondary to CPP (Overhead), as of 8/28/2025, Lumen plans to follow their existing duct through Community College Ave to E. 36th St. Lumen shall relocate its facilities prior to **December 31, 2025**.
- E. 14th St. NB, STA 55+40 to 57+85 RT (Underground, Longhaul Broadwing) Existing duct shall be lowered prior to **December 31, 2025**. Lumen intends to lower duct in place to a depth above the proposed storm sewer pipe crossings. Project Contractor shall notify and coordinate with Lumen regarding depth of lowered duct.

Contact: Doug Holloway, 216-906-6284, doug.holloway@lumen.com
Jim Hammontree, 330-499-8817, jhammontree@hammontree-engineers.com

MASTEC COMMUNICATIONS GROUP

MasTec is to relocate facilities prior to construction. Others are to remain undisturbed. MasTec facilities will be encountered by Project Contractor for drainage installation, bridge, and other subsurface work. Project Contractor shall support MasTec facilities in place if/when excavation under MasTec facilities, not scheduled to be relocated, is performed. Project Contractor shall notify and coordinate with MasTec.

- E. 14th St. NB, STA 55+60 to 58+00 RT (Underground) Existing duct was installed in 2020. Duct is owned by MasTec. Verizon and MasTec both own facilities within this duct. The Project Contractor shall coordinate with MasTec to confirm that the E. 14th Street duct is either abandoned or at a depth that eliminates any conflict with the project. If the duct is confirmed to be abandoned, then the Project Contractor shall remove the duct if encountered.
- E. 9th St., STA 1714+45 LT to STA 1715+60 RT (Underground) Conduit is to remain undisturbed.

Verizon/MCI/MasTec conduit will be encountered by Project Contractor for subsurface work. Project Contractor shall protect conduit as it will remain within the subbase for Ramp IB5. Contact: Brian Morris, 216-509-0875, Brian.Morris3@mastec.com

NORTHEAST OHIO REGIONAL SEWER DISTRICT

There are no NEORSD facilities within the project area. The project has 55 acres of EDA that drain to the City of Cleveland combined sewers which outlet to NEORSD facilities and are treated at their wastewater treatment plants. Project Contractor shall coordinate NEORSD if any issues are encountered.

Contact: Robert Stoerkel, 216-881-6600 x6802, stoerkelr@neorsd.org

VERIZON

Verizon is to relocate facilities prior to and during construction. Others are to remain undisturbed. Verizon facilities will be encountered by Project Contractor for drainage installation, bridge, and other subsurface work. Project Contractor shall support Verizon facilities in place if/when excavation under Verizon facilities, not scheduled to be relocated, is performed. Project Contractor shall notify and

coordinate with Verizon.

- E. 14th St. NB, STA 55+60 to 58+00 RT (Underground) Existing duct was installed in the last five years. Verizon and MasTec both own facilities within this duct. Verizon shall relocate fiber optic facilities within this duct prior to **December 31, 2025**. As of 8/22/2025, Verizon plans to relocate into the same trench as Lumen's Longhaul Broadwing duct on E. 14th St. The handholes currently accessing Verizon and MasTec's shared duct at B/L E. 18th St. 21+92, 4' LT and B/L E. 18th St. 22+19, 57' LT belong exclusively to Verizon. Verizon shall adjust these E. 18th St. handholes to grade. Project Contractor shall provide a minimum of **6 weeks** advance notice prior to Verizon's period to adjust these handholes to grade. The Project Contractor shall coordinate with Verizon to confirm that their E. 14th St. facilities have been relocated to a depth that eliminates any conflict with the project.
- E. 9th St., STA 1714+45 LT to STA 1715+60 RT (Underground) Conduit is to remain undisturbed. Verizon/MCI/MasTec conduit will be encountered by Project Contractor for subsurface work. Project Contractor shall protect conduit as it will remain within the subbase for Ramp IB5.
- Ramp H5, STA 989+67 LT Existing handhole on Community College Ave. will conflict with proposed ramp H5. This handhole shall be relocated by Verizon prior to **December 31, 2025**.
- Carnegie Ave. Bridge, Secondary to CEI & CPP (Overhead), Verizon has secondary facilities on CEI poles to be reset.
 - Temporary Relocation: Verizon shall utilize the temporary poles provided by the project to cross over I.R. 90 as a temporary reroute for the Carnegie Ave. bridge. The Project Contractor shall coordinate the Carnegie Ave. temporary pole installation schedule with Verizon.
 - The Project Contractor shall be complete with installation of the temporary Cleveland Public Power poles prior to Verizon beginning work.
 - Upon completion of the installation of the temporary Cleveland Public Power poles, Verizon shall be given six weeks to relocate their facilities from the Carnegie Ave. bridge to the temporary poles.
 - Project Contractor shall be responsible for notifying Verizon a minimum of 30 days prior to the start of the six-week relocation period.
 - Permanent Relocation: The Project Contractor shall coordinate the Carnegie Ave.
 bridge construction schedule with Verizon.
 - The Project Contractor shall be complete with installation of the steel brackets/cross frames/rollers for Verizon prior to Verizon beginning work.
 - Verizon shall relocate their facilities from the temporary poles to their final location on Carnegie Ave., as shown on the plans, within six weeks of the installation of the steel brackets/cross frames/rollers.
 - The Project Contractor shall be responsible for notifying Verizon a minimum of 30 days prior to the start of the six-week relocation period.
 - The Project Contractor shall provide access to the bridge on either side of the structure.

Contact: David Gross, 216-347-7661, david.gross1@verizon.com

WESTERN RESERVE

Western Reserve is to relocate facilities prior to and during construction. Others are to remain

undisturbed. Western Reserve facilities will be encountered by Project Contractor for drainage installation, bridge, and other subsurface work. Project Contractor shall support Western Reserve facilities in place if/when excavation under Western Reserve facilities, not scheduled to be relocated, is performed. Project Contractor shall notify and coordinate with Western Reserve.

- E. 22nd St. Bridge, Secondary to AT&T (Underground), Western Reserve has secondary underground facilities within AT&T ducts on E. 22nd.
 - Temporary Relocation: Western Reserve plans to relocate their facilities prior to the start of construction. Western Reserve shall relocate their facilities by **December 31, 2025**.
 Project Contractor shall notify and coordinate with Western Reserve.
 - Permanent Relocation: Western Reserve plans to lease duct space on the E. 22nd St. bridge. Western Reserve will require 45-day notice to permanently relocate their facilities. Western Reserve shall be given six weeks to relocate their facilities from their temporary reroute to the E. 22nd St. bridge. Project Contractor shall be responsible for notifying Western Reserve a minimum of 45 days prior to the start of the six-week relocation period.

Contact: Ryan Wiegner, 330-865-3778, ryan@wrcfiber.com
Logan Reyes, logan@wrcfiber.com

WINDSTREAM

Windstream is to relocate facilities prior to and during construction. Others are to remain undisturbed. Windstream facilities will be encountered by Project Contractor for drainage installation, bridge, and other subsurface work. Project Contractor shall support Windstream facilities in place if/when excavation under Windstream facilities, not scheduled to be relocated, is performed. Project Contractor shall notify and coordinate with Windstream.

- E. 14th St. NB, STA 55+00 to 57+80 RT (Underground, MCLEOD) Duct is empty at this location.
 Windstream shall lower or relocate this facility prior to **December 31, 2025**. Project Contractor shall notify and coordinate with Windstream regarding depth of lowered duct.
- Cedar Ave. Bridge, Secondary to CPP (Overhead), As of 7/25/2025, Windstream reported that
 they are relocating Cedar Ave. Bridge facilities underground. Windstream will occupy the
 Carnegie Avenue temporary aerial installation during removal of the Cedar Avenue bridge and
 replacement of the E. 22nd St. bridge in Phase 2. Windstream shall relocate its facilities prior to
 December 31, 2025.
- Ramp IH4, STA 17+10 to 17+70 RT (Underground, MCLEOD) Existing duct is in conflict with proposed retaining wall T. Duct is empty in this location. This portion of theMCLEOD duct shall be relocated by Windstream prior to **December 31, 2025**.

Contact: Leon Taylor, 330-650-7663, leon.taylor@uniti.com