

Wisconsin Department of Transportation

January 8, 2019

Division of Transportation Systems Development

Bureau of Project Development 4822 Madison Yards Way, 4th Floor South Madison, WI 53705

Telephone: (608) 266-1631 Facsimile (FAX): (608) 266-8459

NOTICE TO ALL CONTRACTORS:

Proposal #15: 2100-00-70

South 35th Street

Bridge Over Kinnickinnic River

Local Street

Milwaukee County

Letting of January 15, 2019

This is Addendum No. 01, which provides for the following:

Special Provisions:

Revised Special Provisions	
Article No.	Description
6	Utilities

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist Proposal Management Section

ADDENDUM NO. 01 PROJECT ID 2100-00-70 January 8, 2019

Special Provisions

6. Utilities.

Replace entire article language with the following:

This contract does not come under the provision of Administrative Rule Trans 220.

stp-107-066 (20080501)

The City of Milwaukee has notified the department that the following operations necessary for the construction of new facilities and/or adjustment of existing facilities will be coordinated with the contractor's construction operations by each representative utility unless otherwise noted. Coordinate construction activities with a call to Digger's Hotline or a direct call to the utilities that have facilities in the area as required by statutes. Use caution to ensure the integrity of underground facilities and maintain code clearances from overhead facilities at all times.

Note: Bidders are advised to contact each utility company listed in the plans prior to preparing their bid to obtain current information on the status of each utility company's work required in association with the project. Existing trees, street light poles, hydrants and utility poles are to remain in place during construction unless noted on plans. Conduct an on-site visit prior to bidding to determine any special measures required for proper clearance between the trees, hydrants, poles, other utilities and any other physical structures and the construction equipment. During construction operations, keep all manholes accessible to utility companies for emergencies.

City of Milwaukee - Communications

Facilities are located within the project limits, including conduits attached to structure P-40-511.

Existing circuits will be moved to cables outside of the project area and impacted cables will be cut and pulled out of the conduits prior to construction. Existing sub-duct within the conduits will be abandoned in place.

Work will be done in October of 2018. No work is proposed during construction.

Contact Bryan M. Pawlak, DPW/Communications at (414) 286-3686 with concerns or questions.

City of Milwaukee - City Underground Conduit (CUC)

There is an existing CUC package suspended from the South 35th Street Bridge. The removal of the conduit is incidental to the bridge removal. All cables located within the conduit on the bridge will be removed prior to the start of construction.

A new 4-duct conduit package is to be installed suspended from the bridge as shown on the plans and included in the contract. New conduit will be installed by the contractor extending both north and south of the abutments and tied into the existing CUC packages as shown on the plans. There are two existing CUC manholes that will need to be adjusted to grade by the contractor.

All CUC work including conduit installation, sawing concrete encased packages, conduit suspended from the bridge and manhole adjustments are incorporated into the contract documents and shown in the plan set. Contact Karen Rogney at (414) 286-3243 with concerns or questions.

City of Milwaukee - Sewers

Underground facilities are located within the project limits. No work and or adjustments of these facilities are anticipated, in conjunction with this project.

Contact Mr. Zafar Yousuf at (414) 286-2467 with concerns or questions.

City of Milwaukee - Street Lighting

Facilities are located within the project limits.

Existing street lighting pole located at Sta 1+75; 36' RT and Sta 3+60, 40' LT will be removed before construction starts. Temporary overhead circuitry will be installed north and east of the bridge over the roadway to keep the remaining street lights working during construction.

During and after construction permanent underground street lighting facilities will be reinstalled.

The street lighting contact below will need to be kept informed on the status of the project to coordinate street lighting work with the bridge contractor.

Contact Mr. Dennis Miller at (414) 286-5942 with concerns or questions.

City of Milwaukee - Water Works

Underground facilities are located within the project limits. No work and or adjustments of these facilities are anticipated, in conjunction with this project.

Contact Mr. Dave Goldapp at (414) 286-6301 with concerns or questions.

Milwaukee Metropolitan Sewage District (MMSD)

Underground facilities are located within the project limits.

MMSD has (6) manholes within the project limits.

Structure BSO601P (3) Manholes: these will not be adjusted, new finished pavement will match existing at approximately Sta 2+26, 4' RT.

Manhole BSO601D: this will not be adjusted, new finished pavement will match existing at approximately Sta 2+21, 3' LT.

Manhole BSO601C: this will not be adjusted, new finished pavement will match existing at approximately Sta 2+27, 19' LT.

Manhole 07707: repair and minor adjustment will be done during construction at approximately Sta 3+64, 3' LT.

MMSD has flow monitoring equipment within the existing MMSD MH No. 07707. The manhole is located in the proposed new bridge approach North. The existing 2" DIA galvanized PVC coated conduit carries instrumentation cable from the MMSD panel which is located at the west side bridge. The conduit traverses below grade from the panel east to and along the west wall of the north abutment and is at grade traversing east below the bridge deck secured to the north abutment wall penetrating through the wall north entering the MMSD manhole No. 07707. Pre-construction bridge rehabilitation MMSD will de-energize power to the flow monitoring equipment, remove the existing instrumentation cable from the panel to the manhole including the removal of the flow monitoring equipment within the manhole. MMSD will remove the vacated 2" DIA PVC conduit from the point of exit at the manhole south leaving a "stub" connection of minimum 24 – inches beyond the south face of the abutment wall for re-connection of the 2" conduit by MMSD upon completion of the proposed bridge rehabilitation. The conduit removal will extend west to a point where it does not present an obstruction to the bridge rehab work the location of which will be determined in the field.

Contact Mr. Larry Anderson at (414) 225-2241 with concerns or questions.

Charter/Spectrum

Overhead facilities are located within the project limits, they will be relocated to the west side of S. 35th street prior to construction.

Charter to place temporary 30' class 5 poles at/near Sta 2+42, LT 43.5' and Sta 4+04, LT 44'. Charter will detach existing strand and fiber and reattach to temporary poles. When bridge work is complete, the strand and fiber will be relocated back to the original poles, and the temporary poles will be removed.

Contact Mr. Steve Cramer at (414) 277-4045 with concerns or questions.

We Energies - Electric

Overhead facilities are located within the project limits; they will be relocated to the west side of S. 35th street prior to construction.

When working with a crane, load, or load line in the vicinity of overhead electrical facilities, the contractor will be required to maintain a minimum clearance of 20 feet. There are alternatives to the 20-foot minimum clearance, please see Table A of Section 1407-1411 of the OSHA Small Entity Compliance Guide for Final Rule for Cranes and Derricks in Construction.

The We Energies neutral conductor is a multi-grounded neutral conductor and part of a multi-grounded system as defined in the National Electrical Safety Code as adopted and amended by the Wisconsin State

Electrical Code. Because the multi-grounded neutral conductor is visibly grounded at the point of work and also multiple other locations, no specific working clearance is required between the crane or load and the multi-grounded neutral conductor. However, some clearance is to be maintained between the crane or load and the multi-grounded neutral conductor to avoid any physical damage to the conductor or adjacent structures.

If extensive EBS work beyond that shown in the plans is found during construction, the road contractor will inform We Energies of the change in plans so potential conflicts can be resolved.

Contact Mr. Alex Dantinne at (920) 621-6903 with concerns or questions.

We Energies – Gas

Facilities are located within the project limits.

Gas Main is to be discontinued in place at Sta 0+64, 28' RT to Sta 4+69, 26' RT.

Work will be done in October of 2018. No work is proposed during construction.

Contractor may remove the discontinued pipe pursuant to the following:

It is imperative that the highway contractor contact We Energies before removing any gas facilities or electrical underground cables, to verify that they have been discontinued and carry no natural gas or electrical current. The contractor must not assume that unmarked facilities have been discontinued. At no time is it acceptable to push, pull, cut or drill an unmarked facility without explicit consent from We Energies. Contractor must call the We Energies 24 hour Dispatch lines to arrange for this verification.

We Energies Electric Dispatch #1-800-662-4797

We Energies Gas Dispatch #1-800-261-5325

If the line has been verified by We Energies to be dead per the above paragraph, it is the responsibility of the contractor to remove and dispose of all sections of the discontinued facility necessary for them to continue with the project.

Contact Mr. Alex Dantinne at (920) 621-6903 with concerns or questions.

END OF ADDENDUM