

CITY OF SAINT LOUIS

DEPARTMENT OF THE PRESIDENT, BOARD OF PUBLIC SERVICE

ADDENDUM NO. 3

TO

PLANS AND SPECIFICATIONS

FOR

TOWER GROVE CONNECTOR, PHASE 1

ST. LOUIS, MISSOURI

DATE: **12/3/24**
LETTING NUMBER: **8779**

The following changes and additions shall be made in the plans, specifications, and bid form. The cost thereof shall be included in the proposals submitted by the bidders.

Receipt of this addendum must be acknowledged on Bid Express.

ADDENDUM TO THE PROJECT SPECIFICATIONS

- Change all references to the Bid Opening date from December 3, 2024 to December 10, 2024.

ADDENDUM TO THE PROJECT PLANS

- All references to asphalt milling and paving work located on Tower Grove shall be marked as work "performed by others". Reference Q&A for additional details.
- Revise Note #11 on Lighting Details Sheet 4 of 4 (page 253 of the plans) to remove the licensed engineer requirement. The note shall read "Shop drawings are required and shall show the layout of the conduit and details of the support system, including fasteners and hardware."

QUESTIONS & ANSWERS

Q: The milling and asphalt paving quantities appear to be insufficient for the work shown on the plans. Is there an error in the bid quantities of these two line items?

A: The bid quantities are correct, but the plans are missing a general note about the responsibility of paving operations. The full roadway width resurfacing on Tower Grove Avenue, including the intersection of Tower Grove and Vandeventer, will be performed by the City of St. Louis Street Department. The Contractor will be responsible for the asphalt mill and overlay on Vandeventer Ave. Refer to Sheet 18 of 310 for stationing location of the paving work that will be performed by the Contractor. Contractors should contact Kent Flake (flakek@stlouis-mo.gov) of the Street Department to schedule the City's paving operations. A minimum of one month notice is required. There is no direct pay for the incidental costs associated with scheduling/coordinating the Street Department's paving.

Q: Bid Item 9029903A Conduit 2 IN Bridge Mounted 467 LF - This is a railroad bridge that the conduit is installed on which is over a BNR active track. The conduits are installed on the outside of the bridge wall and the wall has a 6' high fence. Can this fence be removed in order to possibly install the fence from the roadway side? Is the railroad going to require flaggers at the usual cost of \$1,500.00 per day when working over the tracks? Is the railroad going to set work hours this work can be performed, or require special insurance?

A: Per JSP-11 Railroad Requirements, the contractor will need to apply for and acquire a permit from both BNSF and UPRR for work adjacent/over their respective tracks. Each railroad company, at their sole discretion, will determine if flagging, restrictions, or additional insurance requirements are required, based on the contractor's proposed means and methods of construction. Contractors should use their best judgement when preparing bids and include any anticipated incidental railroad costs in line item 6189901A Railroad Permits. Flagging, if required, will be paid for by the line item 6189901B Railroad Flaggers.

Q: Does a professional engineer need to design the support system for the conduit system? This system is not different than standard bridge conduit installations.

A: The requirement for a licensed engineer to design the support system has been removed, however shop drawings of the support system will still need to be submitted for review/approval.

Q: The plans say to remove and replace sidewalk in order to install pull boxes. Is the removal and replacement covered under other bid items?

A: No, this work is incidental to the contract. Section 2.0 of JSP-40 Pullboxes states "No direct payment will be made for replacement of sidewalk and curb removed during the bored conduit or pull box installation. Sidewalk removals for direction boring shall be considered incidental to the work being performed."

Q: On plan sheet 250 of 310, the typical pedestrian light detail has the manufacturer information provided for the pole and fixture. For the typical cobra light detail, there is only pole information but no fixture information. What is the cobra head information?

A: The street lighting fixture shall be a GE 84 watt cobra head style fixture; catalog number ERL1H09C340DGRAY. Please see the approved Public Interest Finding attached to this addendum for additional details.

NOTE: Contractors must acknowledge receipt of the following three addenda when submitting a bid:

- Addendum #1; dated 11/19/24
- Addendum #2; (issued as Design Clarification #1), dated 11/27/24
- Addendum #3; dated 12/3/24

END OF ADDENDUM NO. 1

Attachments:

Approved PIF; dated 4/4/24 (2 pages)



TISHAURA O. JONES
MAYOR

City of St. Louis
DEPARTMENT OF THE PRESIDENT
BOARD OF PUBLIC SERVICE
1200 MARKET STREET, ROOM 301
SAINT LOUIS, MO 63103
(314) 622-3535



RICHARD T. BRADLEY P.E.
PRESIDENT

April 2, 2024

Mr. William Gabler
Local Programs Design Engineer
MoDOT – St. Louis
1590 Woodlake Drive
Chesterfield, MO 63017

I do hereby certify that in accordance with MoDOT policy, the use of this patented or proprietary item is essential for synchronization with existing highway facilities.

Digitally signed by Kenneth
Voss
Date: 2024.04.04 15:26:31
-05'00'

State Design Engineer

RE : Cortex - Tower Grove Connector Phase 1
Project No. CMAQ-9901(662)
Request for Public Interest Finding

Dear Mr. Gabler,

The Tower Grove Connector Phase 1 is a federally funded project (CMAQ 9901(662)). To provide continuity and uniformity for drivers in the city of St Louis, we are requesting a Public Interest Finding for the following street light items:

Pedestrian Street Light Pole – Stresscrete KLC13.5 “St. Louis” Spun Concrete Pole

Pedestrian Street Light Luminaire – King Luminaire 75 watt glass acorn style;
Catalog No: K118-P4G4-III-75 (SSL)-1030-480-KFSL2-SST-4K

Street Light Pole – Stresscrete Catalog No: E-330-APO-G-M00

Street Light LED Fixture – GE 84 watt cobra head style fixture;
Catalog No: ERL1H09C340DGRAY

In addition to providing a continuous look throughout the downtown area, these poles and fixtures are currently stocked by the City of St. Louis Lighting Division. This will ensure that damaged and knocked down poles can be promptly replaced with an in-kind pole without the delay of having to order replacement materials.

Approval of this request at your convenience would be appreciated so that these items may remain eligible for federal reimbursement. You can reach me at (314) 589-6614 if you have any questions.

Sincerely,

Matthew L. McLeese

Matthew L.(Larry) McLeese, P.E.
Project Manager, Design Division
Board of Public Service
City of St. Louis