



City of Columbia

701 East Broadway, Columbia, Missouri 65201

Department Source: City Utilities - Sewer/Stormwater

To: City Council

From: City Manager & Staff

Council Meeting Date: February 15, 2016

Re: Rollins at Rock Creek Culvert Replacement Project Bid Call

Executive Summary

Staff has prepared for Council consideration an ordinance authorizing a call for bids through the Purchasing Division for the construction of the Rollins at Rock Creek Culvert Replacement Project. An IP meeting was held on November 11, 2015 with three people attending. The Public Hearing was on January 4, 2016.

Discussion

The Rollins at Rock Creek Culvert Replacement Project will replace the existing 6-foot diameter rusted and failing metal culvert pipe under Rollins Road near Rockcreek Drive with a larger pre-fabricated culvert structure. The culvert is located under Rollins Road between Rock Creek Drive/ Cornell and Colgate as shown on the attached map.

The proposed project includes construction of approximately 160 linear feet of precast concrete culvert, replacing 3 inlets, one junction box and approximately 100 feet of 24 to 30 inch diameter storm drainage pipe. Construction plans are 75% complete and the request to acquire easements is concurrent with the bid call ordinance in order to expedite the project. It is anticipated construction will begin within three months of acquiring all necessary easements.

The project was identified in the 2015 Stormwater Ballot initiative approved by voters. The project is funded by Storm Water Utility funds.

Fiscal Impact

Short-Term Impact: The estimated total cost for the project is \$400,000. Funds were appropriated from Storm Water Utility with the FY16 budget.

Long-Term Impact: Negligible as the new culvert is replacing an existing facility.

Vision & Strategic Plan Impact

Vision Impacts:

Primary Impact: Community Facilities & Services, Secondary Impact: Transportation, Tertiary Impact: Not Applicable



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Strategic Plan Impacts:

Primary Impact: Public Safety, Secondary Impact: Infrastructure, Tertiary Impact: Not Applicable

Comprehensive Plan Impacts:

Primary Impact: Infrastructure, Secondary Impact: Mobility, Connectivity, and Accessibility, Tertiary Impact: Not Applicable

Legislative History

Date	Action
01/04/2016	Public Hearing for the Rollins at Rockcreek Culvert Replacement Project
12/07/2015	(R186-15) Setting a public hearing for January 4, 2016
11/11/2015	Interested Parties Meeting held

Suggested Council Action

Authorize a call for bids through the Purchasing Division for the Rollins at Rock Creek Culvert Replacement Project.

Introduced by _____

First Reading _____

Second Reading _____

Ordinance No. _____

Council Bill No. B 38-16

AN ORDINANCE

determining it is in the public interest to construct the Rollins at Rockcreek Culvert Replacement Project; approving and adopting plans and specifications; determining that the work shall be done by contract; calling for bids through the Purchasing Division; providing for payment for the improvement; authorizing the City Manager to obtain, execute and record all documents necessary for the improvement; providing for compliance with the prevailing wage law and state-mandated construction safety training; and fixing the time when this ordinance shall become effective.

WHEREAS, the City Council adopted a resolution declaring the necessity of constructing the Rollins at Rockcreek Culvert Replacement Project; and

WHEREAS, the notice of a public hearing on this project was published in a daily newspaper of general circulation in the city; and

WHEREAS, the City Council has held a public hearing on construction of the improvement.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. The Council finds that the construction of approximately 160 linear feet of precast concrete culvert and the replacement of three inlets, one junction box and approximately 100-feet of storm drainage pipe, more specifically described as the Rollins at Rockcreek Culvert Replacement Project, in the City of Columbia, Missouri, is necessary for the welfare and improvement of the city and that it is in the public interest that such improvements be made.

SECTION 2. The plans and specifications for this improvement, as prepared by the Director of Utilities, are hereby approved.

SECTION 3. The construction of the improvement shall be done by contract in accordance with the plans and specifications, the laws of the State of Missouri, and the Charter and Ordinances of the City of Columbia, Missouri.

SECTION 4. The Purchasing Agent is hereby authorized to call for bids and execute a contract for the improvement.

SECTION 5. Payment for this improvement shall be made from Storm Water Utility funds and such other funds as may be lawfully appropriated.

SECTION 6. The City Manager is authorized to obtain, execute and have recorded all licenses, easements, deeds and any other conveyances or instruments necessary for the City to complete this improvement.

SECTION 7. The contract for the improvement shall provide that not less than the prevailing hourly rate of wages, as found by the Department of Labor and Industrial Relations of Missouri, shall be paid to all workers performing work under the contract. The contractor's bond shall guarantee the faithful performance of the prevailing hourly wage clause in the contract.

SECTION 8. The bid specifications and contract for the improvement shall provide that the contractor and any subcontractor shall provide a ten-hour Occupational Safety and Health Administration construction safety program (or a similar program approved by the Missouri Department of Labor and Industrial Relations) for all employees working on-site. All employees working on the site of the improvement are required to complete the safety program within 60 days of beginning work on the improvement project.

SECTION 9. This ordinance shall be in full force and effect from and after its passage.

PASSED this _____ day of _____, 2016.

ATTEST:

City Clerk

Mayor and Presiding Officer

APPROVED AS TO FORM:

City Counselor

SUPPORTING
DOCUMENTS FOR
THIS AGENDA ITEM

