



Board of Aldermen Request for Action

MEETING DATE: 2/3/2026

DEPARTMENT: Public Works – Stormwater

AGENDA ITEM: Resolution 1549 – Authorizing the Mayor to execute Supplement No. 1 with BG Engineering for engineering design for Dundee Road Improvements Project in an amount of \$33,000.

REQUESTED BOARD ACTION

A motion to approve Resolution 1549 – authorizing and directing the Mayor to execute Supplement No. 1 with BG Engineering for engineering design for Dundee Road Improvements Project in an amount of \$33,000.

SUMMARY

The Stormwater Master Plan identified drainage issues along Dundee Road that require improvement. To address this, the City hired BG Engineering to design the Dundee Road Stormwater Improvements Project. The original scope included the addition of curb and gutter and mill and overlay of Dundee Road from 320 Dundee Road to 250ft. south of E Summit Street.

During the design process, BG Consultants identified existing site conditions that were not anticipated under the original scope. This information was presented to the Board at the January 20, 2026 meeting.

BG Engineering found that the existing roadway elevation is higher than many adjacent driveways and properties. As a result, adding curb and gutter to the existing roadway without adjusting its elevation would create additional drainage issues by preventing stormwater from draining to the street. Based on these findings, staff recommended postponing construction of the project until 2027 and completing the design of utility and roadway improvements in 2026. The Board directed staff to move forward with these recommendations.

Following Board direction, staff contacted BG Engineering to obtain a cost proposal for the additional design scope. The proposed expanded scope includes approximately 650 linear feet of water main replacement and full roadway reconstruction with a revised profile to meet stormwater drainage needs. The fee for this additional scope is \$33,000.

PREVIOUS ACTION

This project was identified in the City's Stormwater Needs Assessment.

Resolution 1490 – The Board authorized the Mayor to sign an agreement with BG Engineering for design of Dundee Stormwater Improvements.

POLICY ISSUE

Infrastructure Maintenance

FINANCIAL CONSIDERATIONS

Construction of this project will be postponed to FY27. Available funds will be used to cover the additional design cost for this project.

ATTACHMENTS

<input type="checkbox"/> Ordinance	<input checked="" type="checkbox"/> Contract
<input checked="" type="checkbox"/> Resolution	<input type="checkbox"/> Plans
<input type="checkbox"/> Staff Report	<input type="checkbox"/> Minutes
<input type="checkbox"/> Other:	

RESOLUTION 1549

A RESOLUTION AUTHORIZING AND DIRECTING THE MAYOR TO EXECUTE SUPPLEMENT NO. 1 WITH BG ENGINEERING FOR ENGINEERING DESIGN OF DUNDEE ROAD IN AN AMOUNT OF \$33,000

WHEREAS, the City maintains a storm sewer system providing for management, drainage and runoff for stormwater; and

WHEREAS, The Stormwater Master Plan identified drainage issues along Dundee Road that require improvement; and

WHEREAS, a section of Dundee Road lacks curb and gutter and currently relies on open drainage, which needs improvement; and

WHEREAS, the City hired BG Engineering to provide engineering design services for the Dundee Road Improvements Project; and

WHEREAS, during the design process, BG Engineering identified additional site conditions requiring expanded design work, including utility and roadway adjustments; and

WHEREAS, BG Engineering has submitted a proposal for this additional design scope in the amount of \$33,000.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF ALDERMEN OF THE CITY OF SMITHVILLE, MISSOURI:

THAT Supplement No. 1 with BG Engineering for engineering design services for the Dundee Road Improvements Project in an amount not to exceed \$33,000 is hereby approved and the Mayor authorized to execute the same on behalf of the City.

PASSED AND ADOPTED by the Board of Aldermen and **APPROVED** by the Mayor of the City of Smithville, Missouri, the 3rd day of February, 2026.

Damien Boley, Mayor

ATTEST:

Linda Drummond, City Clerk

**Supplemental Agreement No. 1
to
PROFESSIONAL ENGINEERING SERVICES AGREEMENT
Between
City of Smithville, MO and BG Consultants, Inc.
For
Dundee Road Improvements**

The purpose of this Supplement No. **1** is to define additional professional services requested by **City of Smithville, MO**, hereinafter called the "CITY," to be provided by **BG Consultants, Inc.**, hereinafter called the "CONSULTANT." This agreement is a supplemental to the PROFESSIONAL ENGINEERING SERVICES AGREEMENT for the **Dundee Road Improvement Project** between the **City of Smithville, MO** and **BG Consultants, Inc.** dated **July 15, 2025**.

SECTION I – SCOPE OF SERVICES

Under the terms of Supplemental Agreement No. **1**, the CITY and CONSULTANT agree to modify the Scope of Services to include the additional services listed below:

CITY requested CONSULTANT re-design the roadway to a 24' back-to-back (B-B) typical section (10' lanes, 2' curb & gutter) and change from a Mill/Overlay with added curb & gutter to a full reconstruction of the roadway with a new roadway profile within the limits identified under the Agreement.

CITY requested CONSULTANT perform design services to replace the 4" cast iron pipe waterline within the project limits with an 8" PVC waterline (approximately 650 LF) to include new service assemblies, new meters, new fire hydrants, and connections to existing water lines. Service line replacement from the meters to residences are not included with this project.

SECTION II – COMPENSATION

As compensation for the additional services described in Section I above, the CITY agrees to pay the CONSULTANT a lump sum fee of **thirty-three thousand and NO/100 dollars (\$33,000)**.

Billing procedures and all other items pertaining to compensation are as described in the PROFESSIONAL ENGINEERING SERVICES AGREEMENT.

SECTION III – OTHER MATTERS

It is mutually agreed and understood that all terms of the original AGREEMENT, not specifically revised by this Supplement No. **1**, shall remain unchanged and in full force.

IN WITNESS WHEREOF, the parties have executed this Supplement No. **1** on this
_____ day of 2026.

BG Consultants, Inc.
CONSULTANT

By 
Jamie Cole, PE

Title Principal

Date January 23, 2026

City of Smithville, MO
CITY

By _____

Title _____

Date _____