



Report to City Council

TO: Mayor and City Council

FROM: Melissa Walker, Public Works Director/City Engineer

AGENDA DATE: March 4, 2025

TITLE: **AUTHORIZATION TO AWARD A CONSTRUCTION CONTRACT FOR CITYWIDE FULL TRASH CAPTURE DEVICE INSTALLATION PROJECT NUMBER 804 0018 (REPORT OF: PUBLIC WORKS)**

TITLE SUMMARY: Authorization to Award a Construction Contract to G2 Construction, Inc. for Citywide Full Trash Capture Device Installation, Project Number 804 0018

Recommendation(s)

That the City Council:

1. Authorize to award a contract to G2 Construction, Inc. for the construction of the Citywide Full Trash Capture Device Installation project; and
2. Authorize the City Manager to execute a contract with G2 Construction, Inc. in the amount of \$384,800 funded by Storm Water Management (Fund 2008); and
3. Authorize the issuance of a Purchase Order to G2 Construction, Inc. for the amount of \$423,280 (Base Bid and Additive Bid No.1 amount of \$384,800 plus 10% contingency) when the contract has been signed by all parties; and
4. Authorize the Public Works Director/City Engineer to execute any subsequent change orders to the contract with G2 Construction, Inc. up to the project budget as previously approved by City Council, subject to the approval of the City Attorney; and

SUMMARY

This report recommends approval of a contract with G2 Construction, Inc. for the construction of the Citywide Full Trash Capture Device Installation project for the purchase and installation of new metal connector pipe screen units within existing storm drain catch basins to filter out debris and trash from stormwater runoff to protect downstream storm drain systems. This project is funded by Storm Water Management (Fund 2008) and included in the adopted Capital Improvement Plan Fiscal Years 2023-24 and 2024-25.

DISCUSSION

The City has identified approximately 970 catch basins in various locations that would meet high-priority criteria for Full Trash Capture Device installation based upon State guidelines and mandates. This project entails purchasing and installing metal connector pipe screen units within existing storm drain catch basins. These screens filter out debris and trash from stormwater runoff to protect downstream storm drain systems and receiving bodies of water, from pollution per California State Water Resources Control Board mandates. This project aims to install connector pipe screen units for the first initial 370 catch basins. The remaining 600 catch basin screening units will be targeted for installation over a period of four years, in line with said State mandates and deadlines.

The design of this project was completed in-house by engineering staff and advertised for construction bids on December 10, 2024. As identified in the bid documents, the scope of work for this project includes a base bid and two additive bids to maximize utilization of available funds, depending on the bid results. Formal bidding procedures were followed in conformance with the Public Contract Code. Staff received two bids from G2 Construction, Inc. (total bid amount at \$409,800) and Downstream Services, Inc. (total bid amount at \$831,683) via the electronic bidding management system, OpenGov.com, on January 10, 2025.

Staff has reviewed the bid by G2 Construction, Inc. and finds it to be a responsive and responsible bidder in possession of a valid license and bid bond. No outstanding issues were identified through review of the references submitted by G2 Construction, Inc. in their bid. Staff recommends the award of the contract and issuance of a purchase order to G2 Construction, Inc. in the amount of \$423,280 which includes Base Bid and Additive Bid No. 1 amount of \$384,800 plus a contingency of 10%. The contingency amount (\$38,480) is recommended to account for any latent or unforeseen circumstances or site changes at certain locations encountered during construction that may require additional efforts to complete the work.

Approval of the recommended actions would support Objective 4 of the Momentum MoVal Strategic Plan: “Manage and maximize Moreno Valley’s public infrastructure to ensure an excellent quality of life, develop and implement innovative, cost-effective infrastructure maintenance programs, public facilities management strategies, and capital improvement programming and project delivery.”

ALTERNATIVES

1. Approve and authorize the recommended actions as presented in this staff report. This alternative will provide for the timely construction of much needed full trash capture devices in Citywide storm drain system inlets to meet State mandates. *Staff recommends this alternative.*

2. Do not approve and authorize the recommended actions as presented in this staff report. This result will delay the State mandated trash capture program. *Staff does not recommend this alternative as it will delay the construction of needed full trash capture devices and may result in higher future installation costs and fines.*

FISCAL IMPACT

This project is funded by Storm Water Management (Fund 2008). There is no impact to the General Fund.

AVAILABLE BUDGET

Storm Water Management
(Account 2008-70-29-80004-720199) (Project No. 804 0018-2008-99) \$427,642

ESTIMATED CONSTRUCTION COSTS:

Construction (including 10% contingency)	\$423,280
Project Inspection.....	<u>\$4,362</u>
Total Construction Cost	\$427,642

NOTIFICATION

Prior to construction, affected business owners, utilities, adjacent property owners, law enforcement, fire department, churches, public transportation, and other emergency service responders in the area will be notified in a timely manner of the proposed construction work.

PREPARATION OF STAFF REPORT

Prepared By:
Ricky Carrillo
Associate Engineer

Department Head Approval:
Melissa Walker, P.E.
Public Works Director/City Engineer

Concurred By:
Harold Zamora, P.E.
Engineering division Manager/Assistant City Engineer

Concurred By:
Quang Nguyen, P.E.
Capital Projects Principal Engineer

CITY COUNCIL GOALS

Positive Environment: Create a positive environment for the development of Moreno Valley's future.

Public Facilities and Capital Projects: Ensure that needed public facilities, roadway improvements, and other infrastructure improvements are constructed and maintained.

Public Safety: Provide a safe and secure environment for people and property in the community, control the number and severity of fire and hazardous material incidents, and provide protection for citizens who live, work and visit the City of Moreno Valley.

CITY COUNCIL STRATEGIC PRIORITIES

- 1. Economic Development**
- 2. Public Safety**
- 3. Library**
- 4. Infrastructure**
- 5. Beautification, Community Engagement, and Quality of Life**
- 6. Youth Programs**

Objective 4.2: Develop and maintain a comprehensive Infrastructure Plan to invest in and deliver City infrastructure.

Objective 4.3: Address deferred maintenance of City infrastructure assets.

Report Approval Details

Document Title:	STAFFREPORT_PW_CP_TRASH_CAPTURE_DEVICE_INSTALLATIO N_804 0018.docx
Attachments:	- Attachment A - Agreement with G2 Construction_804 0018.docx
Final Approval Date:	Feb 26, 2025

This report and all of its attachments were approved and signed as outlined below:

Melissa Walker

Sean Kelleher

Natalia Lopez

Launa Jimenez

Brian Mohan

Patty Rodriguez