# CITY OF WEST DES MOINES
# CITY COUNCIL MEETING COMMUNICATION

**DATE: May 6, 2019**

**ITEM:**

Public Hearing (5:35 p.m.)
Public Safety Station #21 Generator Replacement

**FINANCIAL IMPACT:**

The Engineering Estimate of Construction Cost for the Public Safety Station #21 Generator Replacement was estimated to be $230,972.00 for the Base Bid and $39,236.00 for Alternate No. 1 for a total of $270,208.00. There were 2 (two) bids submitted with the low Base Bid of $159,165.00 and associated bid of $12,000.00 for the Alternate No. 1 for a total low bid of $171,165.00 being submitted by Van Maanen Electric, Inc. of Newton, Iowa. Payments will be made from account no. 500.000.000.5250.490 with the ultimate funding intended to come from General Obligation Bonds.

**BACKGROUND:**

The project includes removing an existing outdoor natural gas generator and providing a new outdoor diesel generator and transfer switch to back-up the entire Public Safety Station #21 located at 3421 Ashworth Road. Additional work includes providing new utility metering equipment, installing a new screening fence around the new generator and an existing patio, and related site work. Alternate work includes replacing the facility's existing main distribution panel and one sub-panel. The project is anticipated to be completed by November 29, 2019.

City Staff recommend including work identified with Alternate No. 1 when awarding the contract.

**OUTSTANDING ISSUES:** None.

**RECOMMENDATION:**

City Council Adopt:

- Resolution adopting Plans, Specifications, Form of Contract, and Estimate of Costs for Public Safety Station #21 Generator Replacement;
- Motion receiving and filing Report of Bids;
- Resolution waiving bid irregularities and awarding the construction contract to Van Maanen Electric, Inc.

**Lead Staff Member: Brian J. Hemesath, P.E., City Engineer**

**STAFF REVIEWS**

| | |
|---|---|
| Department Director | Brian J. Hemesath, P.E., City Engineer |
| Appropriations/Finance | Tim Stiles, Finance Director |
| Legal | Richard Scieszinski, City Attorney |
| Agenda Acceptance | |

**PUBLICATION(S)** (if applicable)

| | |
|---|---|
| Published In | Des Moines Register |
| Dates(s) Published | April 19, 2019 |

**SUBCOMMITTEE REVIEW** (if applicable)

| | | | |
|---|---|---|---|
| Committee | Public Services | | |
| Date Reviewed | April 22, 2019 | | |
| Recommendation | Yes | No | Split |

**RESOLUTION APPROVING ADOPTING PLANS, SPECIFICATIONS, FORM OF CONTRACT, AND ESTIMATE OF COST**

**WHEREAS,** on April 1, 2019, Plans, Specifications, Form of Contract, and Estimate of Cost were filed with the City Clerk for the following described public improvement:

**Public Safety Station #21 Generator Replacement**
**Project No. 0510-015-2018**

and,

**WHEREAS,** notice of hearing on Plans, Specifications, Form of Contract, and Estimate of Cost for said public improvements were published as required by law;

therefore,

**BE IT FURTHER RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES,** that the Plans, Specifications, Form of Contract, and Estimate of Costs for said Public Improvement are hereby approved.

**PASSED AND APPROVED** on this **6th** day of **May, 2019.**

_____
Steven K. Gaer, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

# RESOLUTION APPROVING THE AWARDING OF A CONTRACT

**WHEREAS,** the City Council of the City of West Des Moines has heretofore directed advertisement for bids for the following described public improvement:

**Public Safety Station #21 Generator Replacement**
**Project No. 0510-015-2018**

and,

**WHEREAS,** bids have been received and opened by the City Clerk and placed on file by the City Council; and,

**WHEREAS,** an irregularity was noted on one of the bids that was received; and,

**WHEREAS,** the irregularity of submitting the Bid Bond and Proposal in one envelope was noted and deemed not to be substantive in nature; and,

**WHEREAS,** the bid of Van Maanen Electric, Inc. in the amount of $171,165.00 was the lowest responsible bid received for said public improvement;

therefore,

**BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA,** waives the irregularities in the bids that were received.

**BE IT FURTHER RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA,** that a contract for the Public Safety Station #21 Generator Replacement is hereby awarded to Van Maanen Electric, Inc. in the amount of $171,165.00 and the bond of said bidder for the project is hereby fixed in the same amount.

**BE IT FURTHER RESOLVED** that the City Engineer is authorized and directed to return bid bond(s) and/or check(s) to any unsuccessful bidder.

**BE IT FURTHER RESOLVED** that work on said project may commence as soon as the final contract and bond have been approved by the City Engineer and have been signed by the City Clerk and after the contractor is given a written notice to proceed by the City Engineer.

**PASSED AND ADOPTED** on this **6th** day of **May, 2019.**

_____
Steven K. Gaer, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

ALVINE Engineering

# Bid Tabulation

City of West Des Moines Station 21 Generator Replacement
April 24, 2019

| Bidder's Name | Add. Rcvd. | Bid Bond | Base Bid | Alt. No. 1 | Total Bid |
|---|---|---|---|---|---|
| Van Maanen Electric, Inc.<br>Newton, Iowa | ☒ | ☒ | $159,165.00 | $12,000.00 | $171,165.00 |
| *GTG Construction, LLC | ☒ | ☒ | $182,000.00 | $17,000.00 | $199,000.00 |
| Alvine Engineering Opinion of Probable Cost: | | | $230,972.00 | $39,236.00 | $270,208.00 |

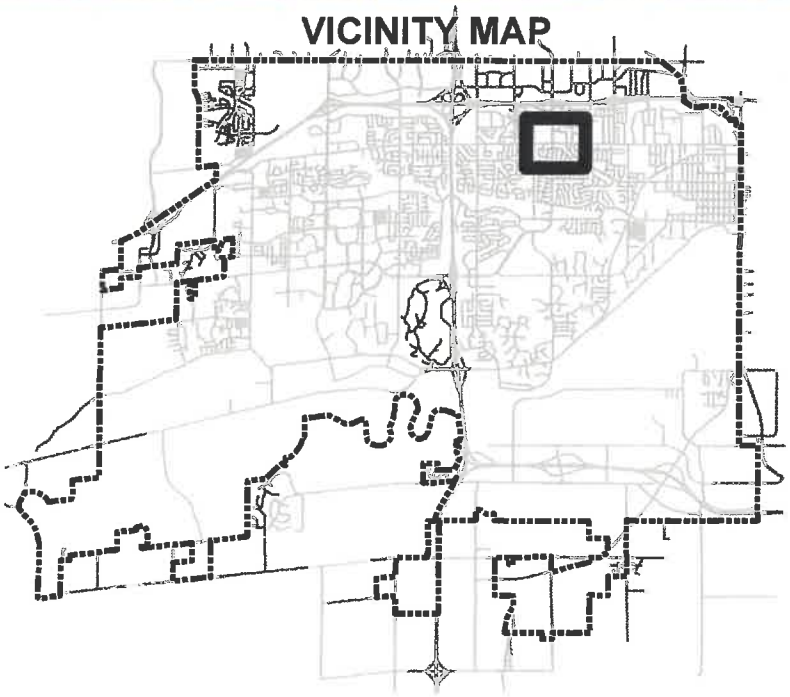
Note:

**Irregularity, only (1) envelope provided.*

LICENSED PROFESSIONAL ENGINEER
NICHOLAS A. ANDERA
22839
IOWA

Nicholas Andera, P.E., LC
Electrical Engineer (IA)

## VICINITY MAP



## LEGEND

PROJECT LOCATION

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THE CITY OF WEST DES MOINES

| | | | |
|---|---|---|---|
| PROJECT: **Public Safety Station #21 Generator Replacement** | | | |
| LOCATION: **3421 Ashworth Road** | | | |
| DRAWN BY: JDR | DATE: 3/18/2019 | PROJECT NUMBER/NAME: 0510-015-2018 | SHT. 1 of 1 |