



City of Grand Island

Tuesday, July 12, 2022

Council Session

Item G-15

**#2022-179 - Approving Bid Award for Lift Station No. 28
Equalization Tank; Project No. 2022-S-3**

Staff Contact: Keith Kurz PE, Interim Public Works Director

Council Agenda Memo

From: Keith Kurz PE, Assistant Public Works Director

Meeting: July 12, 2022

Subject: Approving Bid Award for Lift Station No. 28 Equalization Tank; Project No. 2022-S-3

Presenter(s): John Collins PE, Public Works Director

Background

Lift Station No. 28 Equalization Tank; Project No. 2022-S-3 is for the construction of a new sanitary sewer pump station and buffer tank that will extend the useful life of existing Lift Station No. 28 by effectively improving its peak capacity. Lift Station No. 28 is located northeast of the intersection of Husker Highway/James Road. Based on a 2021 update to the 2014 Wastewater Collection System Master Plan, the pipes directly upstream of Lift Station No. 28 will surcharge in peak capacity events in the near future. Several options were evaluated to solve this problem, with the most effective treatment being to install an extra pump station and a storage tank to essentially increase peak pump capacity by pumping the additional flow into a storage tank and discharging stored wastewater when downstream system capacity allows. Along with a new pump station and storage tank, a control system will be required to control operations. Associated paving, sidewalk, traffic control and all other items needed to complete the project will be included.

On May 13, 2022 the Engineering Division of the Public Works Department advertised for bids for Lift Station No. 28 Equalization Tank; Project No. 2022-S-3.

Discussion

Two (2) bids were received and opened on June 30, 2022. The Engineering Division of the Public Works Department and the Purchasing Division of the City's Attorney's Office have reviewed the bids that were received. A summary of the bids is shown below.

	SKM Turnkey Construction, LLC, Grand Island, NE	DN Tanks, Grand Prairie, TX
Base Bid	\$1,136,829.88	\$1,829,329.00
Alternate Bid "A"	None	

400,000 Gallon Prestressed Concrete Tank		\$2,694,429.00
Alternate Bid "B" 600,000 Gallon Prestressed Concrete Tank	None	\$2,832,229.00
Alternate Bid "C" 400,000 Gallon Welded Steel Tank	\$2,499,296.80	None
Alternate Bid "D" 600,000 Gallon Welded Steel Tank	\$2,649,812.80	None

Public Works Engineering staff has negotiated with the low bidder on the installation of the 400,000 gallon welded steel tank. After value engineering the project the revised construction cost with SKM Turnkey Construction, LLC is \$2,045,489.30.

Alternatives

It appears that the Council has the following alternatives concerning the issue at hand. The Council may:

1. Move to approve
2. Refer the issue to a Committee
3. Postpone the issue to future date
4. Take no action on the issue

Recommendation

City Administration recommends that the Council approve the bid award to the low compliant bidder, SKM Turnkey Construction, LLC of Grand Island, Nebraska in the amount of \$2,045,489.30.

Sample Motion

Move to approve the bid award.



Stacy Nonhof, Purchasing Agent

*Working Together for a
Better Tomorrow, Today*

BID OPENING

BID OPENING DATE: June 30, 2022 at 2:45 p.m.
FOR: Lift Station No. 28 Equalization Tank; Project No. 2022-S-3
DEPARTMENT: Public Works
ESTIMATE: \$2,020,000.00
FUND/ACCOUNT: 53030055
PUBLICATION DATE: May 31, 2022
NO. POTENTIAL BIDDERS: 18

SUMMARY

Bidder:	<u>DN Tanks</u>	<u>SKM Turnkey Construction, LLC</u>
	Grand Prairie, TX	Grand Island, NE
Bid Security:	Western Surety Co.	Universal Surety Co.
Bid Price:		
C.1:	\$1,829,329.00	\$1,136,829.880
C. Alt A:	\$2,694,429.00	N/A
C Alt B:	\$2,832,229.00	N/A
C Alt C:	N/A	\$2,499,296.80
C. Alt. D:	N/A	\$2,649,812.80

cc: Keith Kurz, Interim Public Works Director
Jerry Janulewicz, City Administrator
Stacy Nonhof, Purchasing Agent

Catrina DeLosh, PW Admin. Coordinator
Patrick Brown, Finance Director

P2376

RESOLUTION 2022-179

WHEREAS, the City of Grand Island invited sealed bids for Lift Station No. 28 Equalization Tank; Project No. 2022-S-3, according to plans and specifications on file with the Public Works Department; and

WHEREAS, on June 30, 2022 bids were received, opened, and reviewed; and

WHEREAS, SKM Turnkey Construction, LLC of Grand Island, Nebraska submitted a bid in accordance with the terms of the advertisement of bids and plans and specifications and all other statutory requirements contained therein, such bid being in the amount of \$2,045,489.30.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, that the bid of SKM Turnkey Construction, LLC of Grand Island, Nebraska in the amount of \$2,045,489.30 for Lift Station No. 28 Equalization Tank; Project No. 2022-S-3 is hereby approved as the lowest responsible bid.

BE IT FURTHER RESOLVED, that the Mayor is hereby authorized and directed to execute a contract with such contractor for such project on behalf of the City of Grand Island.

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Adopted by the City Council of the City of Grand Island, Nebraska, July 12, 2022.

Roger G. Steele, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☒ _____
July 11, 2022	☒ City Attorney