

## 11 December 2023

## **Memorandum**

To: Nathan Travis, District Manager

From: Alex Page, P.E.

Subject: CPN WTP Liquid Ammonia Sulfate Improvements Project Bid Summary

This memorandum provides a summary of Kennedy Jenks' initial review of the technical aspects of bids received for the Castle Pines North Liquid Ammonium Sulfate (LAS) Improvements Project. The bid document reviews are summarized below:

## **Background:**

Castle Pines North received two initial bids for the LAS Improvements Project on December 1, 2023. One from Glacier Construction Co. Inc. and one from CGRS, Inc. Table 1 below presents a Bid Item comparison for the two bidders.

**Table 1: LAS Improvement Project Comparison** 

Bid Item #	Description	Glacier Construction Co. Inc	CGRS Inc.
1	Demolition/Existing Condition	\$115,000	\$32,400
2	Construct Concrete Equipment Pad, Curbing & Guardrails	\$210,000	\$31,800
3	Furnish & Install FRP Grating & Support	\$4,000	\$16,200
4	Relocate Existing LAS Metering Pump Skids	\$5,000	\$5,000
5	Furnish & Install LAS Storage Tanks	\$33,000	\$36,600
6	Furnish & Install Pipes, Valves, and Appurtenances	\$172,000	\$58,900
7	Furnish & Install Wall Mounted Jib Crane	\$33,000	\$21,800
8	Miscellaneous Surfacing, Repairs, and Coatings	\$96,000	\$28,400
9	Electrical & Instrumentation Work	\$106,000	\$76,600
	BASE BID AMOUNT	\$774,000	\$307,700



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Kennedy Jenks reviewed the submitted qualifications experience for the apparent low bidder, and has the following comments with regard to CGRS' bid:

- CGRS provided their bid on the Bid Forms provided in the Contract Documents.
- CGRS provided past project experience that demonstrated their experience with rehabilitation work in an operating water treatment facility.
- CGRS provided an acceptable rate sheet for equipment and labor.

In conclusion, the submitted bid and qualifications submitted by CGRS Inc. appear in accordance with the Contract Documents.