

PUBLIC WORKS MEMORANDUM
#17-2023

DATE: May 22, 2023

TO: Honorable Mayor Meredith Leighty and City Council Members

THROUGH: Heather Geyer, City Manager *Jung*
Jason Loveland, Interim Deputy City Manager *AL2*

FROM: Kent Kisselman PE, Director of Public Works *FKK*

SUBJECT: CR-75 – 2023 Wastewater Treatment Plant Biosolids Removal, Hauling and Disposal

PURPOSE

To consider CR-75, a resolution approving Addendum #1 to the contract with Denali Water Solutions for the 2023 Wastewater Treatment Plant Biosolids Removal, Hauling and Disposal services.

BACKGROUND

In accordance with the City's Wastewater Treatment Plant (WWTP) discharge permit issued by the Colorado Department of Public Health and Environment, the City is prohibited from permanently storing biosolids on-site. As part of normal operations at the WWTP, the City generates between 750 and 1,300 dry tons of biosolids annually. The contractor would remove biosolids from the lagoons at the WWTP, hauling contents off-site and then applying biosolids on land for beneficial reuse as a fertilizer and soil conditioner pursuant to State and Federal regulations. Biosolids are applied to contractor-permitted sites and City-owned land.

On Jan. 4, 2022, the City posted a Request For Proposal (RFP 2021-028) for biosolids removal services for the 2022 budget year. On Jan. 20, 2022, the City received one bid.

The 2022 contract included a maximum of five one-year extensions at a price rate modification equal to the Denver-Boulder Consumer Price Index, or by an adjustment that is mutually agreed to by both parties. The 2023 price for off-site land application is \$631.31 per ton and \$435.70 per ton for on-site land application.

BUDGET/TIME IMPLICATIONS

The 2023 Budget includes an allocation of \$472,000 for biosolids services in the Wastewater Fund. There are no time implications.

STAFF RECOMMENDATION

Attached is CR-75, a resolution that, if approved, would authorize the Mayor to execute Addendum #1 to the contract between the City and Denali Water Solutions for 2023 Wastewater Treatment Plant Biosolids Removal, Hauling and Disposal services in an amount not to exceed \$472,000. Staff recommends approval of CR-75.

STAFF REFERENCE

If Council Members have any questions, please contact Kent Kisselman, Director of Public Works, at kkisselman@northglenn.org or 303.450.4005.

CR-75 – 2023 Wastewater Treatment Plant: Biosolids Removal, Hauling and Disposal
2023 Wastewater Treatment Plant: Biosolids Removal, Hauling and Disposal contract

SPONSORED BY: MAYOR LEIGHTY

COUNCIL MEMBER'S RESOLUTION

RESOLUTION NO.

No. CR-75
Series of 2023

Series of 2023

A RESOLUTION APPROVING ADDENDUM #1 TO THE AGREEMENT BETWEEN THE CITY OF NORTHGLENN AND DENALI WATER SOLUTIONS LLC FOR THE 2023 WASTEWATER TREATMENT PLANT BIOSOLIDS REMOVAL, HAULING AND DISPOSAL SERVICES

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF NORTHGLENN, COLORADO, THAT:

Section 1. Addendum #1 to the Agreement between the City of Northglenn and Denali Water Solutions LLC, attached hereto, in an amount not to exceed \$472,000.00 to provide biosolids removal, hauling and disposal services at the Wastewater Treatment Plant during the 2023 calendar year is hereby approved and the Mayor is authorized to execute same on behalf of the City of Northglenn.

DATED at Northglenn, Colorado, this _____ day of _____, 2023.

MEREDITH LEIGHTY
Mayor

ATTEST:

JOHANNA SMALL, CMC
City Clerk

APPROVED AS TO FORM:

COREY Y. HOFFMANN
City Attorney

ADDENDUM #1 TO AGREEMENT FOR PROFESSIONAL SERVICES

THIS FIRST ADDENDUM TO AGREEMENT FOR PROFESSIONAL SERVICES is made and entered into this _____ day of _____, 20 _____, by and between the CITY OF NORTHGLENN, State of Colorado (hereinafter referred to as the "City") and Denali Water Solutions LLC (hereinafter referred to as "Contractor").

RECITALS:

A. On May 9, 2022 the City and Contractor entered into an Agreement for Professional Services for Biosolid Removal (the "Agreement").

AGREEMENT

NOW, THEREFORE, it is hereby agreed that for the consideration hereinafter set forth, that Contractor shall provide to the City, professional Biosolid Removal as needed in the manner provided in Exhibit A, Scope of Services of the Agreement.

1. The Term of Services in the Agreement is hereby extended to continue through the audit of the fiscal year ending December 31, 2023.

2. Compensation shall be in accordance with the Bid Summary attached hereto as Exhibit B, and shall not exceed four hundred seventy-two thousand dollars (\$472,000).

3. The original Agreement is in full force and effect and is hereby ratified by the City and the Contractor. The original Agreement and this Addendum #1 constitute all of the agreements between the City and the Contractor.

IN WITNESS WHEREOF, the parties hereto each herewith subscribe to the same in duplicate.

CITY OF NORTHGLENN, COLORADO

By: _____

Meredith Leighty _____

Print Name

Mayor

_____ Date

ATTEST:

Johanna Small, City Clerk

APPROVED AS TO FORM:

Corey Y. Hoffmann, City Attorney

CONSULTANT

By:  _____

GM-Rocky Mtn Region 04-19-23
Title Date

ATTEST:

 _____

Office Mgr 04-19-23
Title Date

BID SUMMARY

Denali Water Solutions LLC

(Vendor Name)

Hereby submits to the City of Northglenn, Colorado the following bid items, complete and in place, as specified for the:

2023 Biosolids Removal Services - 2023-TBD

PART A: Dredging, and Biosolids Application to City-Owned Property		
Description	Unit	Unit Cost
City-Owned Property Application	Dry Ton	\$ 435.70

PART B: Dredging, Hauling, and Off-Site Biosolids Application		
Description	Unit	Unit Cost
Off-Site Application	Dry Ton	\$ 631.31