



This Amendment 1 to Task Order 14 consisting of 2 pages and 1 Attachment is agreed to by:		
OWNER		
ENGINEER		
Effective Date		

AMENDMENT 1 TO TASK ORDER 14

In accordance with Paragraph 1.01 of the Agreement Between Owner and Engineer for Professional Services – Task Order Edition, dated <u>March 5, 2012</u> ("Agreement"), Owner and Engineer agree as follows:

- 1. Specific Project Data
 - A. Title: Amendment 1 to Task Order 14
 - B. Description: Facultative Lagoon Sludge Removal and Reclamation Closeout Services
 - C. Number of Construction Contracts

No change this amendment.

- 2. Services of Engineer
 - Design Services

Engineer shall not provide final design services as described in Attachment A.



sum basis.

	×	Bidding or Negotiating Services
		Engineer shall not provide bidding services as described in Attachment A.
		Construction and Commissioning Services
		Resident Project Representative Services
	×	Other Services
		Engineer shall coordinate with EPA Region 8 and prepare and submit the sludge disposal report to the EPA on the City's behalf as described in Attachment A.
		Additional Services Requiring an Amendment to Task Order
3.		Owner's Responsibilities
		Owner shall have those responsibilities set forth in Article 2 and in Exhibit B. (No Change per this Amendment).
4.		Times for Rendering Services
		Engineer shall complete the sludge report in coordination with the City's reclamation activities. The report shall be submitted no later than January 31, 2025.
5.		Payments to Engineer
		The overall contract amount shall be <u>reduced by \$40,500</u> .
		The Owner shall pay the Engineer for services rendered a total of \$95,000 on a lump

OWNER ACCEPTANCE: _____(Initials)

ENGINEER ACCEPTANCE:

ATTACHMENT A

TO

AMENDMENT 1 - TASK ORDER NO. 14 **CITY OF SIDNEY FACULTATIVE LAGOON SLUDGE REMOVAL AND RECLAMATION** SCOPE OF SERVICES

Task Order 14 dated January 2, 2024, between the City of Sidney (Owner) and Morrison-Maierle, Inc. (Engineer) for engineering services, shall be modified for this Amendment 1, as noted below.

At the request of the City, the Engineer evaluated possible regulatory pathways for the City to till the decommissioned facultative lagoon sludge into the soil and use the lagoon cell for alfalfa cultivation.

Following sludge sampling and testing conducted by the City and Engineer in October 2024 and May 2025, the Engineer submitted a report to Region 8 of the Environmental Protection Agency (EPA) requesting that the City's decommissioned 39-acre lagoon be designated as a reclamation area. After reviewing the report and supplemental data provided by the Engineer, the EPA determined that the biosolids met Class A standards, making them suitable for unrestricted land application. This designation allows the City to till the sludge onsite and repurpose the area for alfalfa production which saves the City millions of dollars for removal, screening, and hauling the material to other agricultural locations in the area.

To close out the project, the City must submit the annual report for sludge disposal to the EPA. The Engineer will assist the City in coordinating with EPA Region 8 and will prepare and submit the report on the City's behalf. Upon completion of this report, the City's reporting requirements will be fulfilled.

As a result of the EPA's designation of unrestricted land application, the originally anticipated construction project is no longer necessary. Therefore, this Amendment 1 removes the final design and bidding phase from the project scope.

Project Closeout Services

The following tasks will be performed as part of the closeout phase.

PROJECT MANAGEMENT

Project management for the closeout phase will include all project coordination between the Owner and the Engineer. This management task includes communication of current work by the Owner at the lagoon. Project management also includes the effort necessary to control the quality, schedule, and budget of the project. This Task Order includes a total of one trip to Sidney for the project engineer.

SLUDGE REPORT PREPARATION

The Engineer will assist the City in coordinating with EPA Region 8 and will prepare and submit the annual sludge disposal report to the EPA on the City's behalf. As the sludge will all be disposed after its incorporation into the soil for the alfalfa field, no further annual reports from the City will be required.

QUALITY ASSURANCE

ENGINEER shall complete an internal quality assurance review of the EPA sludge report.

SERVICES EXCLUDED FROM THIS TASK ORDER:

<u>ADDITIONAL COORDINATION WITH THE MONTANA DEPARTMENT OF</u> ENVIRONMENTAL QUALITY

At this time, it is not believed that the Montana Department of Environmental Quality will require any additional documentation to show compliance with existing Montana groundwater regulations. If this changes and additional communication and engineering is required, these services may be added by amendment.

TASKS REMOVED FROM ORIGINAL SCOPE:

FINAL DESIGN

As the Sludge Disposal Technical Memorandum was accepted as a basis for the Owner's future work in reclamation of the original facultative lagoon into an alfalfa field, no future design documents or drawings will be produced by the Engineer.

BIDDING

As the reclamation of the site will be completed by the Owner, the Engineer will not be needed to facilitate bidding of the project.