

AMENDMENT NO. 1
Exhibit A
Scope of Services
Grand Island Regional Landfill
Cell 3 Liner Design & Construction Phase Services

Amendment No. 1 to Agreement, City Purchase Order #33617-00

As part of the design services for the Cell 3 Liner at the Grand Island Regional Landfill, the City has requested HDR to include the design and specifications for a new leachate control room which will provide a structure and electrical needs for the City to operate their pumps in the leachate lagoon. In addition, the City elected not to implement the optional Task 1B – Permit Modification provided in the original Scope of Services. This Amendment No. 1 lists the understandings and scope of services for these changes.

Task 1B – Permit Modification (Optional)

This task is removed from the Scope of Services.

Task 4 – Additional Design Services

Objective:

At the request of the City, to complete design of a new leachate control room and incorporate alternate bid items identified by the City.

HDR Activities:

Based on several discussions with the City, HDR will provide design drawings and specifications for the following additional design items.

- New leachate control room is anticipated to be an 8-foot by 12-foot pre-fabricated fiberglass building with lighting, heating, and power supply; anchored to a new concrete slab on grade with stoop, and will include main control panel, step-down panel transformer, local control panel for new leachate extraction pump, power and disconnects for City's leachate lagoon pumps.
 - Review City's information and desired features for the leachate control room.
 - Communications with the City to discuss the electrical needs and the structure.
 - Incorporate demolition of the existing leachate lagoon pump house into the demolition plan.
 - Develop leachate control room electrical plan and electrical diagram and details.
 - Develop structural site plan and details sheet.
 - Prepare specifications for electrical, structural (concrete slab), and pre-fabricated building.
 - Incorporate leachate control room into the 50%, 90% and final design levels.
 - Review and incorporate the City's comments on the leachate control room into the final design.
- Incorporate the 3 alternate bid items for site roadway work into the drawings, specifications, and bid items.
- Update the opinion of probable construction costs for the leachate control room and alternate bid items.

Meetings:

Progress meetings are included in existing Task 2. Additional communications will be conducted through conference calls and emails.

Deliverables:

- Preliminary electrical drawings (3 sheets) included with the 50% design submittal
- Drawings (4 sheets total) and specifications included with the 90% and final design level submittals

Key Understandings:

- New leachate control room will be in same location as existing leachate pump house.
- City will be responsible for piping from the leachate lagoon through the control room and the associated pipe penetrations through the structure.
- No pumps are provided in the leachate control room.
- City will provide the leachate lagoon submersible pump, fountain pump and control panel.
- Leachate control room does not and will be not be classified as Class I Div I/II facility.
- Existing soils in the area of the leachate control room are assumed to be stable and adequately support the new structure.
- No modifications to the site's existing permit are included in this Task.

Additional Services

The future Additional Services for construction period services will be renamed to Task 5 and 6.

- Task 5 – Basic Construction Phase Services
- Task 6 – Resident Construction Observation and Inspection Services

The scope of these services and compensation will be further detailed and defined during bidding assistance period based on final design.

Schedule

No change to schedule with targeted dates for bid advertisement in August 2017. The dates for bid advertisement and receipt of bids may be adjusted with City input to target a desired bidding environment.

Compensation

The following table was developed to show the adjustment in fee as a result of the changes to the scope of services as described in this Amendment No. 1.

- The estimated fee for optional Task 1B of Thirty-Two Thousand One Hundred Forty dollars (\$32,140.00) is deducted from the Agreement.
- The estimated fee for new Task 4 – Additional Design Services is Fourteen Thousand Nine Hundred Eighty dollars (\$14,980.00), not-to-exceed without written authorization of the City.

HDR will continue to invoice the City on a per diem plus Reimbursable Expenses basis pursuant to the Agreement. Compensation terms are defined in the Agreement between the City and HDR.

Amendment No. 1 Fee Estimate Table

Task 1-3 Fee	\$94,430
Optional Task 1B	\$32,140
Total Contract Fee (approved January 27, 2017)	\$126,570
Amendment No. 1:	
Remove Optional Task 1B	(\$32,140)
Add New Task 4 – Additional Design Services	\$14,980
Amendment No. 1 Fee Adjustment	(\$17,160)
Amended Total Contract Fee	\$109,410

IN WITNESS WHEREOF, the parties hereto have executed this Amendment this 9th day of June, 2017.

CITY OF GRAND ISLAND, NE


"OWNER"

BY:

NAME:

TITLE:

ADDRESS:


Jeremy L. Jensen
Mayor
PO Box 1968
Grand Island, NE 68802

HDR ENGINEERING, INC.

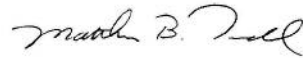
"ENGINEER"

BY:

NAME:

TITLE:

ADDRESS:


Matthew B. Tondl, PE
Senior Vice President
8404 Indian Hills Drive
Omaha, NE 68114

Stacy R. Wankof
Asst. City Attorney