

City of Cheyenne - Purchasing 2101 O'Neil Avenue, Room 309 Cheyenne, WY 82001 307-773-1045 tbarttelbort@cheyennecity.org

ADDENDUM NUMBER FIVE BID S-7-21

Subject:	Addendum Number Five to Bid S-7-21 for the Happy Jack Landfill Front Entrance and Scale House project
Date:	February 8, 2021
From:	City of Cheyenne, Purchasing Manager, TJ Barttelbort
To:	All Prospective Bidders and all others concerned

The changes, clarifications, omissions, additions, and/or alterations in, on, and to the bid information and specifications shall apply to the Invitation For Bid submitted for and to the project indicated above. Except as modified by this Addendum Number Five, all of the terms and provisions of the Invitation for Bid for the above listed project remain in full force and effect. This Addendum Number Five supersedes all previous instructions pertaining to the items listed:

BID OPENING DATE EXTENDED

- 1. Bid Opening
 - a. The Governing Body of the City of Cheyenne, Wyoming ("the Governing Body") will receive sealed bid proposals at the Office of the City Purchasing Agent, located in Room 309 of the Municipal Building at 2101 O'Neil Avenue, Cheyenne, WY 82001, until 2:00 p.m. local time on the <u>17th day of February, 2021</u>, for the "Happy Jack Landfill Front Entrance and Scale House" project.

CLARIFICATIONS & UPDATES

C1: Clarifications to the entrance gate are provided below:

<u>Gate</u> – Gate shall be a Merchants Metals Secure Trac Cantilever Slide Gate with Chainlink Fabric or Engineer approved alternate. Gate shall be 6-feet high without barbed wire.

<u>Gate Operator</u> – Gate Operator shall be a LiftMaster SL595 w/ 1.5 HP motor or Engineer approved alternate. Gate operator shall be usage class II and include a heater, telephone entry system, and interior and exterior interrupt loops. Vehicles shall be able to exit freely

without remote or keypad input. Gate Operator shall come with eight Liftmaster universal remotes. Telephone entry system shall be programmable with up to 25 codes.

C2: Clarifications to the electrical connections are provided below:

Question:

On drawing E601 calls for a 225 amp panel with a main breaker, surface nema 1 (inside). As of January 1, we believe the county Code is requiring an exterior disconnect. This would require a 400 amp disconnect fused to 225 amp, but then panel LA1 would be able to be a main lug only instead of a main breaker. Do we know if this requirement is correct?

Also, E601 calls for the feeder for this panel to be 2.5" conduit with (2) 4/0 and #2 ground. We believe this would need to be (3)4/0 and no ground as the ground would be at the building. But drawing ES101, note 1, calls for direct buried feeder in cased in concrete. We will need clarification as to which scenario this is to be? In addition, has voltage drop been figured in the feeder run?

Response:

- 1. The new requirement has been confirmed for both Laramie County and the City of Cheyenne as of Jan. 1st of the year. A 400A disconnect on the exterior of the building and the panel being main lug only is acceptable.
- 2. This does need to be (3) #4/0 it will still fit in a 2.5"C.
- 3. Routing from the pole mounted transformer to admin building shall be in concrete encased duct bank.
- 4. Contractor shall bid the project as shown on the drawings. Discussions with Black Hills Energy have occurred regarding installing a new pole mounted transformer closer to the building to eliminate the voltage drop in the run and the need for concrete encased duct bank. This has not been fully approved and should not influence Contractor bids. Any changes to drawings or design will be made after award via change order.

ADDENDUM FIVE ACKNOWLEDGED:

BY___

_____ TITLE_____

(Addendum <u>must</u> be signed and returned with bid or receipt of the addendum <u>must</u> be acknowledged on the Invitation to Bid).

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