



Department of Procurement,
Management & Budget
Division of Procurement

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TO: Bidders on IFB No. 22045MC

FROM: City of Dayton, Ohio
Division of Procurement

SUBJECT: ADDENDUM 1 - Questions and Answers for above IFB

The City of Dayton has received questions relating to our IFB. No. 22045MC Overhead Crane Removal, Replacement and Installation Services.

The following are the questions with answers for this IFB. Please consider this document in preparation of your bid response. In the answers to these questions, the City of Dayton shall be noted as "City".

The City's Division of Procurement will not be accepting any additional questions regarding this solicitation from the time of posting this Addendum 1 to the bid opening date. Please submit bid(s) to the best of your company's abilities. All bids submitted on or before the opening date and time will be considered for acceptance.

To ensure the integrity of the bid process, a signed copy of this bid addendum notice shall be included with your company's response to this document.

(Print Name)

(Date)

(Signature)

(Company Name)

Sincerely,

Maria Cabonce
Maria Cabonce
Buyer



CITY OF DAYTON

INVITATION FOR BID (IFB) NO. 22045MC

OVERHEAD CRANE REMOVAL, REPLACEMENT AND INSTALLATION SERVICES

November 2022

- 1) Please provide the runway length of the effluent filter crane. Please provide the runway length and center-to-center distance of the bridge rails of the low lift pump station crane.

ANSWER:

The runway length of the effluent filter crane is 46'-2"

The runway length of the low lift pump station crane is 70'-6"

The center-to-center distance of the bridge rails of the low lift pump station crane is 13'-6"

- 2) Exhibit 1: 5-ton monorail hoist (wire rope)
 1. Stated lift is 15 feet.
 2. Looking at the hoist, it appears to have a lot more lift than 15 feet.
 3. We need to know if this hoist goes down into a lower level.
 4. If so, what is the total lift height from lowest picking point to the bottom of the monorail beam?

ANSWER: Total lift from lowest hook elevation to bottom of monorail beam is 51.5 ft

- 3) Exhibit 2: 5-ton Bridge crane (chain hoist)
 1. What is the actual span of the runway (not called out in the bid package)

ANSWER: Span of runway is 13'-6"

2. Need to confirm the lift for this unit
 - a. Stated lift is 48 feet
 - b. Does this hook/bottom block go down that far into a water tank?

ANSWER: Lift is 48' and hook goes below the concrete surface into a tank

3. Need the bridge speeds for exhibit 2 as well.

ANSWER: Bridge speeds are 65/16 FPM

4. The bid package specifies that you want contactor controls for the hoist. Bid do not specify what type of controls for the bridge or the trolleys.

a. Need to specify (available control types are contactor or variable frequency drive).

ANSWER: Hoist to have contactor controls