

To: Prospective Bidders

From: Wold Architects and Engineers

Date: October 6, 2021

Comm. No: 213090

Subject: Addendum No. 2 for Bidding Documents for the

Northwest Central Dispatch System Gates Replacement Project

BIDS DUE THURSDAY, OCTOBER 14, 2021 AT 1:00 PM.

NOTE BID DATE CHANGE

This addendum forms a part of the Contract Documents dated September 23, 2021. Acknowledge receipt of this Addendum on the space provided on the Bid Form. Failure to do so may result in disqualification of Bid.

This Addendum consists of three (3) typed sheets.

PROJECT MANUAL

- **SECTION 00 01 01 PROJECT IDENTIFICATION PAGE:** Revise Bid Date to be "October 14, 2021".
- **2. SECTION 00 11 13 ADVERTISEMENT FOR BIDS:** Revise Bid Date to be "October 14, 2021".
- 3. SECTION 32 31 19 HIGH SECURITY STEEL FENCE AND GATE SYSTEM
 - A. Add paragraph 2.01.C as follows:
 - "C. Gate operators shall conform to HySecurity, SlideDriver 40, 1-800-321-9947, www.hysecurity.com".
 - B. Add paragraph 2.02.D as follows:
 - "D. Gate operators shall be HySecuriy SlideDriver 60, 4,000 lb gate, 1 ft/s:

Part No.: 222 E ST
Horsepower: 1 hp

Wold Architects and Engineers 220 North Smith Street, Suite 310 Palatine, IL 60067 woldae.com | 847 241 6100

PLANNERS ARCHITECTS ENGINEERS



3. Drive: Hydraulic

4. Drive Wheels: Two 6-inch (15 cm) AdvanceDrive wheels

5. Gate Weight Max: 4,000 lb (1,814 kg)6. Gate Length Max: Limited by weight only

7. Drawbar Pull: 300 lb (136 kg)
8. Rate of Travel: 1 ft/s (30 cm/s)

9. Warranty: 5 years"

RESPONSES TO CONTRACTOR QUESTIONS

1. I read in three different location on the gate replacement plans that the base under the replaced concrete pavement is to be cement stabilized. Cement stabilization of this small of an area is not cost effective. Is it an option to remove and replace the existing base stone completely in-lieu of Cement stabilization?

Response: Unless there is a constructability issue or equipment concern with the cement stabilization, that is the best route both for bid consistency and final product.

2. Base bid gate entry. When entering the site the right hand gate will extend into the current parking stall when the gate is fully open. The fencing layout will need to be reviewed to avoid this collision area.

Response: Final layout to be coordinated with the final shop drawings to be provided by the gate/fence vendor by the General Contractor.

3. Alt #1 gate entry. When entering the site the right hand gate will extend into want appears to be a power pole guy wirer and electrical/communication pedestal when the gate is fully open. The fencing layout will need to be reviewed to avoid this collision area.

Response: Final layout to be coordinated with the final shop drawings to be provided by the gate/fence vendor by the General Contractor.

- 4. There is no electrical plan shown for all of the gate locations.
 - a. Base bid and Alt #1 will require power on the other side of the drive for the additional gate operator.

Response: Yes. Contractor to coordinate extension of power to this location.

b. Base bid pedestrian gate will most likely require power for the access control operator. Where will this power be coming from?

Response: Pedestrian gate is part of Alternate #2. Yes. Contractor to coordinate extension of power to this location.



5. Access Control System will be furnished and install by the Owners separate vendor?

Response: Yes.

- a. Base bid and Alt #1 will require a new access control pedestal with salvaged intercom and access control system reinstalled. All completed by the owners vendor. Correct? Is it the intent to reuse the existing pedestal base and control conduit with control wiring to the existing operator?
 - Response: No. Existing materials are to be removed and salvaged to Owner. Spec calls for new operators and new pedestals with integrated controls.
- b. Base bid pedestrian gate will most likely require low voltage wiring and conduit for the access control operator. Where will this control wiring coming from? The General contractor will be required to install the low voltage conduit only and the Owners vender will install all low voltage wiring as required. Correct?

Response: Pedestrian gate is part of Alternate #2. Contractor to coordinate extension of conduit to this location. Owner's vendor will install low voltage wiring as required.

END OF ADDENDUM #2