

Date: 11/3/2021**Project:** SDSTA Access Control Critical Surface Locations**To:** Contractors**Project #:** Task Order #3, 3.1, 3.2
BR21016**From:** West Plains Engineering**Project Location:** Lead, SD**Addendum Number:** 1

To: All prime contract bidders and all others to whom Drawings and Specifications have been issued by the Engineer. Acknowledge receipt of the Addendum by inserting its number and date on the Bid Form. Failure to do so may subject bidder to disqualification. This Addendum forms a part of the Contract Documents. It modifies them as follows:

Drawings

Sheets E1 thru E9

1. Miscellaneous Note A that is on all of these plan sheets, notes that the existing Access Control System is a C-CURE 9000 system. The servicing Contractor for this system is Johnson Controls. All new devices, equipment and programming are to be provided by Johnson Controls to ensure existing warranties are not voided.

Sheet E5

1. Detail 1 at door M113 REX to be installed on Warehouse side of door.
2. Delete specific note E303 and replace with the following wording: This existing door has been roughed in per detail DT-1 on Sheet E9 with exception of rough-in for REX. The cabling for all devices has been roughed into the door frame. This Contractor will need to modify rough-in to install the new REX device. The conduit and cabling are also run back to ELECT/DATA 222 with a 20-foot service loop in the room. The power supply for the existing lock is also in this room. The door has and existing stand-alone card reader that interfaces the electric strike. The Contractor will need to demo the existing card reader and provide a new card reader that will be networked with the existing C-CURE 9000 Access Control System. The Contractor will also need to provide interface with the existing door position switch and the new REC device.

Sheet E6

1. Detail 1 at door M202 REX to be installed on Warehouse side of door.

Sheet E7

1. Add the following to specific note E301: There is an existing 120V line voltage light fixture at the card reader. The wiring for this fixture is in the same conduit as the low voltage cabling for the card reader. The Contractor shall demo the existing light and install a new low voltage fixture by Focus Industries Model SL18-L12-BLT (included 3W LED lamps). The Contractor shall also provide a power supply Focus Industries Model RXT-12-60-MV. Provide 120V connection to this power supply in the Guard Shack and extend or modify existing wiring to existing light fixture to provide power to the new light fixture.

Sheet E8

1. Delete specific note E301 and replace with the following wording: The existing vehicle gate has a stand-alone card reader that is remotely mounted to posts so that drivers can drive up to the reader and scan a card and the gate will open. The existing card reader will be demoed, and a new card reader installed that will be networked with the existing C-CURE 9000 Access Control System. The card reader will need to interface the existing gate for operation to match

the existing operation. A new conduit will need to be provided from the existing card reader box to the Guard Shack to interface the HOA switch described in specific note E303 and the new control panel. Control wiring to the gate itself shall also be provided to ensure proper operation of the new system.

2. Delete specific notes E306, E307 and E308.
3. Delete specific note E310 and replace with the following wording: The Owner will be installing single mode fiber to the Ross Guard Shack that will be terminated with SC connectors on both ends. Contractor to supply SIGNAMAX Model 65-1120 fiber converter. This Contractor to provide a CAT 6 cable from new C-CURE 9000 Control Panel to fiber converter and have Owner connect to 1 pair of the single mode fiber for communications back to the Ross Dry IT Closet.

Sheet E9

1. Delete specific note E303 and replace with the following wording: The Owner will be installing single mode fiber to the Ross Guard Shack that will be terminated with SC connectors on both ends. The Owner will need to connect the pair of single mode fibers, that are connected at the Guard Shack to the control panel, to a switch that will allow this signal to be transmitted over existing fiber that is from the Ross Dry to the Yates Server Room.
2. Delete specific notes E301 and E302.

END OF DOCUMENT – MS