

Bid Date: January 17, 2017

This addendum is hereby made a part of the contract documents to the same extent as though it were originally included therein. Specifications and drawings shall be considered modified or revised as hereinafter described. Revisions to the drawings are referenced by the drawing number.

Clarification Items

2CL1. Question: Will the existing door wiring that is pulled back from the existing door controller cabinet to the nearest junction box and ran to the new door controller enclosure, be required to be in conduit?

1. Clarification: Yes, existing door wiring will need to be run in conduits (existing and/or new) into the new door controller enclosure.

2CL2. Question: Are there any new ADA paddles and is the current ADA wiring correct?

1. Clarification: There are no new ADA paddles being installed with this project. The existing ADA wiring should be correct and functional. If any are found to be not operational during pre-construction walks, these issues will be discussed at that time how to proceed. The Contractor will need to verify ADA functions are working properly with new door controller installation.

2CL3. Question: Is it acceptable to utilize the existing door controller enclosure as a junction box and splice the existing cables on a terminal block and run new cables from the terminal block to the new door controller enclosure?

1. Clarification: The design approach is to not use the existing controller enclosure as a junction box. The intent is to install the new door controller enclosure in a way that the existing wiring can be reused and not require a splice. The serial connection between all old door controllers will need to stay connected until all doors are on the new system for a school. LPS will come in later and remove the old door controllers and enclosures. We have added a deduct alternate to allow for utilizing the existing door controller cabinet as a junction box and splice box. See attached reissued bid form.

Changes to the Project Manual

General Specification Items:

2GS1. Section 00 41 00 – Bid Form

1. See attached reissued Bid Form.
2. Page 00 41 00 – 2: Deduct Alternate 3 has been added to the revised bid form.

Changes to the Project Drawings

Telecom Drawings Items:

2TD1. Sheet 222.E01 – Schoo Middle School – Floor Plan – First Floor

1. Door 180_1A: Relocate the existing power supply/enclosure and new door controller/enclosure to be located adjacent to the existing power supply and controller enclosures for Door 180A_1 located in Room 101. Existing Door 180_1A power supply and enclosure are located above the ceiling in Vestibule 180. Ceiling is approximately 30 feet tall. Utilize existing and new pathways to extend the cabling up to the ceiling within vestibule and down to above ceiling in room 101. Ceiling height in Room 101 approximately 10 feet tall. Install new cabling from ADA operators, ADA paddles, exit devices, card reader, door position switch, and any other devices to new door controller location. Contractor provided lift will be required and all floors and surfaces must be protected during installation. See attached Sketch Sheet TS-002.

END

JLB/mdg

SECTION 00 41 00

BID FORM

THE PROJECT AND THE PARTIES

TO: _____ (Owner)

FOR: LPS Access Control Upgrade – Group B

DATE: _____ (Bidder to enter date)

SUBMITTED BY: (Bidder to enter name and address)

Bidder's Full Name _____

Address _____

City, State, Zip _____

Telephone _____

Organized and existing under the laws of the State of _____ and doing business as (a corporation / a partnership / an individual).

BASE BID

The bidder, having become familiar with the conditions affecting the cost of the work at the place where the work is to be done, and with the related specifications and other contract documents, hereby proposes and agrees to furnish all labor, materials, necessary tools, expendable equipment and all utility and transportation services necessary to perform and complete all work required in accordance with the contract documents, within the time set forth hereinafter, for the Sum of:

_____ dollars

(\$ _____), in lawful money of the United States of America.

We have included the required security deposit as required by the Instruction to Bidders.

All allowances (\$15,000.00) are included in the Bid Sum.

This bid is for work in seven (7) schools, which are Adams Elementary School, Kooser Elementary School, Kloefkorn Elementary School, Culler Middle School, Schoo Middle School, Sherrill Education Center, and Southeast High School. Partial bids will not be accepted.

ACCEPTANCE

This offer shall be open to acceptance and is irrevocable for thirty days from the bid closing date.

CONTRACT TIME

If this Bid is accepted, substantial completion shall occur on or before June 9, 2017.

UNIT PRICES

The quantity of that material which is listed below may be modified by a Change Order in accordance with the following unit prices:

Unit Price No. 1: Add Contractor shall include a Unit Price to provide equipment, labor, associated wiring and materials to provide and install a Mercury 1502 Ethernet-Enabled Dual Door Controller at a pair of doors:

_____ dollars
(\$_____)

Unit Price No. 2: Contractor shall include a unit price to provide equipment, labor, associated wiring, and materials and programming to provide and install a Mercury MR51E, door position switch and connections to door hardware provided by others:

ADD _____ dollars
(\$_____)

ALTERNATES

Deduct Alternate No. 1: Delete in its entirety all communications cabling work associated with installing Category 6 data cables, jacks, terminations, labeling, and warranty. Under this alternate, data cabling will be provided by others:

DEDUCT _____ dollars
(\$_____)

Deduct Alternate No. 2: Delete in its entirety all work associated with the provision of new "dedicated" electrical circuits to existing doors which already have emergency power. Refer to the Electrical Door Connection Schedule on the drawings for number and location of doors applicable to this alternate:

DEDUCT _____ dollars
(\$_____)

Deduct Alternate No. 3: Utilize the existing door controller enclosure as a splice and junction box for the existing door cabling to the new door controller enclosure. All splice connections will be made within the existing enclosure using permanent wire connectors (B connectors) and following the project specifications. New conduits between the existing door controller enclosure and the new door controller enclosure will be done following the project specifications. The existing door controllers will remain in the existing cabinets for LPS to remove at a later date.

DEDUCT _____ dollars
(\$_____)

ADDENDA

The following Addenda have been received. The modifications to the Bid Documents noted below have been considered and all costs are included in the Bid Sum.

Addenda No. _____ through _____.

VOLUNTARY SUBSTITUTIONS

The undersigned bidder proposes the following voluntary substitutions with the understanding that the Base Bid and all Alternates are based on products specified or approved in addenda:

<u>Product</u>	<u>Manufacturer</u>	<u>Model No.</u>	<u>Difference in Cost (Deduct)</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

SUB-CONTRACTOR LIST

The undersigned proposes the following Sub-Contractors:

Prime Contractor (if not the Security Integrator):

Electrical:

Technology:

Security:

EXCEPTIONS TO SPECIFICATIONS

Bidder shall indicate any exceptions to the specifications in the space below. If none, so indicate.

BID FORM SIGNATURE(S)

Firm Name: _____

(Bidder - print the full name of your firm)

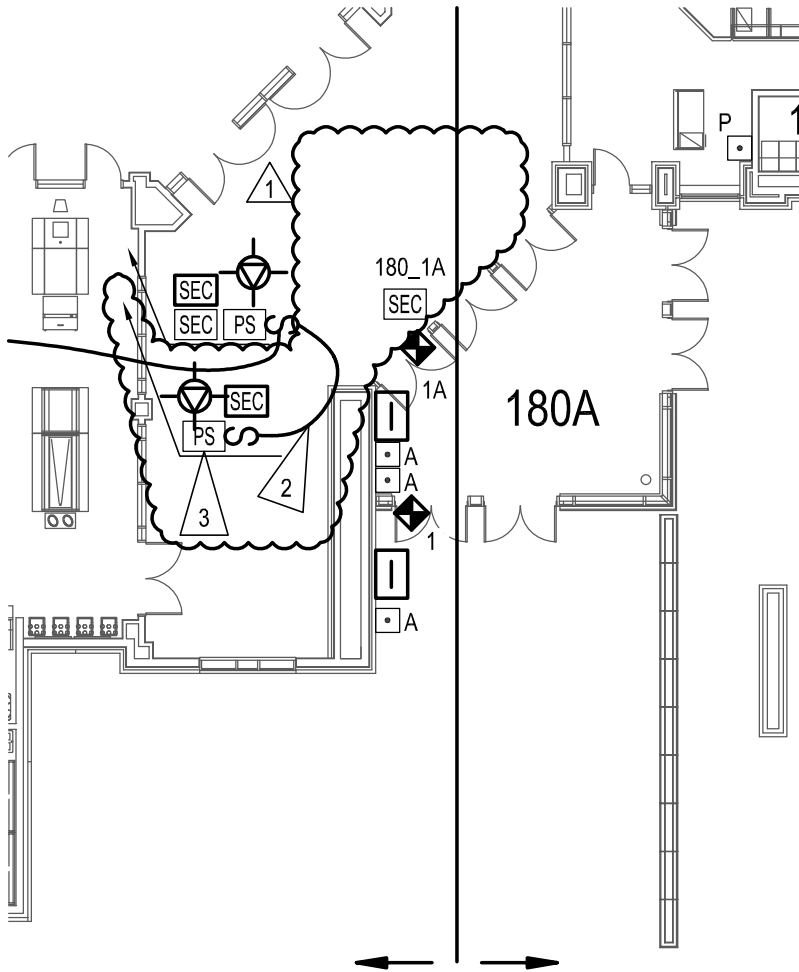
Signature: _____

(Authorized signing officer, Title)

Firm's Federal ID No. _____

END OF SECTION 00 41 00

1 3 RELOCATE EXISTING DOOR 180_1A POWER SUPPLY LOCATED IN CEILING ABOVE DOOR 180_1A, TO ROOM 101 LOCATED ADJACENT TO EXISTING POWER SUPPLY AND DOOR CONTROLLER ENCLOSURES FOR DOOR 180_1A. UTILIZE EXISTING POWER SUPPLY AND NEW DOOR CONTROLLER FOR THE ELECTRONIC ACCESS CONTROL ON DOOR 180_1A.



← ALL NEW DATA CABLING SHALL BE ROUTED TO TELECOM ROOM 'D'

→ ALL NEW DATA CABLING SHALL BE ROUTED TO TELECOM ROOM 'B'



DESIGN
GROUP

LPS GROUP B
ACCESS CONTROL UPGRADE

PROJECT NO.
20155337

DATE
01/10/17

DRAWING REFERENCED: 222.E01
ADDENDUM NO.: 02

SKETCH
T S-002