

## CONTRACTOR REQUEST FOR INFORMATION NO. 1

Date: April 15, 2020

Project Name: Avondale Schools  
2017 Technology Bond  
2020 Secured Entries  
RFP No. 1191  
Auburn Hills, Michigan

IDS Project No.: 17254-1000 BP-12

The Contractor requests that Integrated Design Solutions, LLC supply to them the following information/clarification relating to the above project.

1. In consideration of the covid-19 crisis (and the State wide “stay at home” order until the end of April), are we still required to do the hard copies delivered to the district before 2:00PM April 21st? Or is IDS providing a secure E-doc transfer instead.
2. If possible, could the language related to “guarantees of substantial completion” be lightened up a bit? At a minimum, we would expect the District to have a clear understanding of how OUR piece of these secured entries must, for the most part, come AFTER the completion of the “Architectural Trades” work.
3. 28 1300-1, 1.2, B. Due to the architecture of the DSX system, can we get a by building list of port availability, and expansion capacity? Since each 1048 enclosure can hold four 1042 2-door boards. Having this information will help us to know what equipment will be required to support the reader counts in each building. Obviously, every 9th reader being added to a building will require a whole new DSX-1042-PKG. I would guess that “unit pricing” will take a part in answering this question.
4. 28 1300-1, 1.2, B., states we are to upgrade 1040 control board. It should be the “master” DSX-1042 board that is upgraded with the non-volatile memory.
5. 28 1300-1, 1.2, C., references “E class cards”. Avondale uses iClass cards. Is “E” something new, or was this a typo?
6. 28 1300-1, 1.2, C., Is this a requirement under this contract to integrate the VMS with DSX?
7. 28 1300-1, 1.2, A. states: “All powered door hardware and power supplies will be supplied and installed by Architectural trades.”, but then on 28 1300-2, we are required to provide lock power supplies?
8. 28 1300-1, 1.2, A. states: “All powered door hardware and power supplies will be supplied and installed by Architectural trades.”, but then on 28 1300-3, C., suggest integration with handicap operators for proper “Life Safety” functionality. Handicap coordination, integration, programming, is typical by the electrical division with collaboration with the Access Control contractor. Please confirm that the hardware being provided “and installed” by others on this project is to be a collaborative effort on this project?
9. 28 1300-6, I. seems to suggest that door contacts are to be installed on the doors to monitor door position for function that are known to NOT be in operation in the Avondale Schools currently. Can you confirm that this section can be ignored for this particular project?

10. Are pathways to readers and lock power supplies being provided by the electrical division at the door areas?
11. Are pathways to the network cable drops in the offices being provided by the electrical division?
12. Please confirm that the door release contacts from our DSX are to be provided to the "other" trades at the power supplies (also being provided by others), and that those "other" trades are providing and installing cabling and interfaces between the power supplies and the electrified hardware.
13. If a bank on multiple doors within the same opening are to have different sequencing, or functionality, then there may be a need for multiple sets of dry contacts be provided to the doorway. Please define what is expected.
14. Please define which buildings will require network cable drops "in office areas" as part of this RFP.

Rick Monney  
Name

Interstate Security, Inc.  
Company

April 14, 2020  
Date

IDS Response:

1. The District is accepting hard copies at their Administration Building as specified. Bidders may utilize a traceable carrier to deliver their bid responses. If utilizing a carrier, please plan accordingly taking into account any extended carrier delivery times that may occur.
2. At the time of award, and prior to the finalization of the Contract, the published Substantial Completion date in the Bidding Documents will be reevaluated and mutually agreed upon. The awarded security contractor will not be held responsible to meet their Substantial Completion date due to circumstances out of their control such as the General Trades not completing their work in a timely manner or due to Executive Orders issued by Local, State or Federal Governments.
3. Auburn Elementary School - three (3) open card slots, Woodland Elementary School - 1 open card slot, Meadows/Gates - provide and install one (1) DSX 1042-pkg including all required door control cards, Deerfield Elementary School - provide and install one (1) DSX 1042-pkg including all required door control cards.
4. This contractor is to ensure that each building's MASTER board be equipped with a non-volatile memory board. The MASTER should be the newest DSX-1042-NV, and all other board firm-wares should be upgraded to latest available. Firmware upgrades of all existing boards and new are required under this project.
5. This was a typo; I class cards are required for this project.
6. System shall be capable of integrating with the District's VMS system but performing this integration is currently not part of the project.
7. All powered hardware and power supplies will be provided and installed by the architectural trades.
8. This contractor is responsible to coordinate with the electrical trades for the proper operation of the barrier free operators, and access control sequencing.
9. Door contacts are not required under this project.
10. Yes, pathways to lock power supplies and readers will be provided by the electrical trades.
11. Pathways to furniture or floor boxes will be provided by the electrical trades. This contractor is responsible for the horizontal pathway between the network closet and the workstation area pathway.
12. If any "doorway" has multiple doors, the contractor should provide two (2) sets of dry contacts to support two (2) separate functionalities and to coordinate the software to produce separate and/or equal functionalities as defined by the district.

13. Deerfield Elementary and Gates Academy require network drops in the main office.

<u>Michael Dombrowski</u>	<u>Technology</u>	<u>April 15, 2020</u>
Name	Title	Date

cc: File

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