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**MEETING ROOM CARD ACCESS SYSTEM**

**2018-07-23**

**ADDENDUM NO. 1**

This Addendum supplements, amends, and clarifies the Bid Documents dated July 13, 2018 for the HCCC Meeting Room Card Access System / Security Upgrades project.

Include this Addendum with your bid submittal to indicate that your bid includes the terms of this Addendum. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of written and graphic information, summarized as follows:

**1. Grand Ballroom Doors**

- Changed so that there are now two readers per ballroom with each reader controlling 2 doors.
- Added three new card readers to SEC-103A.
- Removed references to left leaf or right leaf for simplification and updated the schedule on SEC-203.

**2. Raceway and Cable**

- Add General Note 4A to all drawings: "Cable over non-solid ceilings, which may be viewed by the public, shall be installed in EMT and painted to match the surface."
- Changed Specification 28 00 00 2.07.C cable types.
- Changed Specification 28 00 00 2.07.E to require security cable which has a green overall jacket.

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#### 2.07 WIRE AND CABLE

- A. Prior to bidding - the equipment Supplier shall verify the necessary wiring /cabling requirements based on the equipment manufacturers recommendations / requirements, circuit length, capacitance, load, site specific conditions, or any other applicable parameter.
- B. Provide the specified cables unless one of the above conditions above requires different. Special cabling required for the project shall be identified in shop drawings and submittals. Special cabling shall be of the same quality as the standard cable types and from the same manufacturers where possible.
- C. Approved Composite Access Control Cable w/ overall outer jacket:
  1. ~~Belden 658AFS (Standard) or Belden 638AFS (Extended Distance)~~
  2. West Penn
  3. Approved equal.
- D. LAN Cable:
  1. Match existing.
- E. For other security cables provide type as recommended by the manufacturer. Unless otherwise noted all wire and cable shall be a minimum of 22AWG, green in color, and rated as CMP.
- F. Where a specific cable manufacturer is not recommended provide cable by Belden or a Pre-approved equal.

### 3. Hinges

- DPS switches are no longer required in any of the hinges.
- Doors shown on SEC-104 (104A thru 104D) are the only doors which do not have continuous hinges. These doors currently have 4 conventional hinges. The Contractor shall replace one hinge on each controlled leaf with an equivalent unit that includes EPT functionality.