- D. Paint all Card access system junction box covers tan.
- E. Install ½" (tan round indicators) of paper construction on ceiling tile grid work at all locations where card access system boxes are located above the drop ceiling.
- F. Permanently label all the Card access system terminal cabinets, "card access system".
- G. Install 200 lb strength pull string throughout the raceway system.
- H. The Card Access System raceway shall be a separate raceway and shall not interconnect with or be used by any other system without the authorization of the University's Security Department or per DMS sections 16722, 16723, 16724 and 16725.
- I. All junction boxes mounted above ceiling shall be mounted with the opening facing down, and shall have a reasonable immediate access pathway provided. Note: (removal of a light fixture or other similar ceiling equipment) is not considered as a reasonable access pathway).
- J. All conduit runs shall be as direct as possible in order to save on wiring costs and to reduce poor performance due to cable loss.
- K. Refer to University's DCS Section 8700 for Card Access Door preparation.

## 3.2 LOCATION

- A. Provide a card reader/controlled device at the following locations:
  - 1. Coordinate with Florida Tech Security Department.

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**END OF SECTION**