

Addendum #1 for PI/RTC Door Control System Upgrade

1. Reference PD 4 – Scope of Services:
 1. Add item 4.1.24 to read: “No redundancy is required for the new PLC based Door Control system. Provide one spare PLC controller for each building.”
 2. Add item 4.1.25 to read: “Replace labels for all existing cables with new durable, industrial grade, pre-cut, heat shrinkable flattened polyolefin labels similar to Panduit ‘H150X044H1T’. All new wiring is to be labelled with heat shrinkable labels as well.”
 3. Add item 4.1.26 to read: “All existing relays and power supplies in the existing cabinets in T & E Rooms are to be replaced with new”.
 4. Add item 4.1.27 to read: “As each building has an independent door control system, layer 2 switches are acceptable.”

2. Reference PD6 – Support and Training:
 - .1 Clarification: Coordinate with CSC and provide training to operators and CSC electronic maintenance technicians both prior and after completion of the installation of new DCS system. Courses for formal operator’s training noted in item no. 6b) is to be at least one day for each building and is to be done prior to completion of installation.

END OF ADDENDUM #1