

SECTION 10615

DE-MOUNTABLE PARTITIONS

PART 1 – DESIGN DIRECTIVES

1.1 DESIGN CRITERIA

- A. The architect is responsible for locating telephone, data, and power boxes so the boxes are visible and accessible. Accessible is defined as being able to remove the face plate to perform wiring connections and not having to dismantle the de-mountable partition or associated furniture. Furniture may be placed on casters providing there is a provision prohibiting the furniture from damaging the wires.

PART 2 – PRODUCTS

2.1 INTERNAL WIRING

- A. Dartmouth College will provide all telephone and data patch cords for installation by the de-mountable partition contractor.

PART 3 – EXECUTION

3.1 INTERNAL WIRING

- A. The contractor shall identify both ends of all patch cords.
- B. The contractor will determine lengths of telephone and data patch cords required at each location. This information will be documented on the submittal installation drawings and in a spreadsheet. DC-CS & FO&M will obtain patch cords based on the lengths and quantities outlined in the spreadsheet. Data cords may be ordered in any length, telephone cords in 7', 14', & 25' lengths. If required, DC-FO&M can fabricate longer telephone cords.
- C. All tel/data/power cabling located within the panel will be protected from metal edges with grommets or other permanent means (not tape). Power will be separated from data as much is reasonably possible. The category 5 required cable bends will be observed.

END OF SECTION 10615