

**GENERAL****1.01 RELATED DOCUMENTS**

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

**1.02 SUMMARY**

- A. This Section includes the following:
  - 1. Cubicle curtain tracks and carriers.
  - 2. Cubicle curtains.

**1.03 SUBMITTALS**

- A. General: Submit each item in this Article according to the Conditions of the Contract and Division 1 Specification Sections.
  - 1. Product Data including durability, fade resistance, and fire-test-response characteristics for each type of curtain fabric specified.
  - 2. Samples for verification of the following products, showing the full range of color, texture, and pattern variations expected.
  - 3. Cubicle Curtain Fabrics: 12-inch- square swatch from dye lot used for the Work, with specified treatments applied. Show complete pattern repeat. Mark top and face of material.
  - 4. Maintenance data for cubicle tracks, curtains and hardware to include in the operation and maintenance manual specified in Division 1.

**1.04 PROJECT CONDITIONS**

- A. Field Measurements: Verify dimensions by field measurements. Verify that tracks and curtains may be installed to comply with the original design and referenced standard.
- B. Space Enclosure and Environmental Limitations: Do not install tracks and curtains until space is enclosed and weatherproof, wet-work in space is completed and nominally dry, and work above ceilings is complete.

**1.05 EXTRA MATERIALS**

- A. Furnish extra materials described below, before construction begins, that match products installed, are packaged with protective covering for storage, and are identified with labels clearly describing contents.
  - 1. Clinic Exam Room Cubicle Curtains: Provide six additional curtains.
  - 2. Other Cubicle Curtains: Furnish one complete extra set of each size specified.
  - 3. Carriers: Provide at least 5% of the total number of carriers provided for the project.
  - 4. Operating Wands: Provide two additional wands.

**PART 2 PRODUCTS****2.01 MANUFACTURERS**

- A. Basis-of-Design Product: The design for each fabric type is based on the product named in Division 9 Section "Finish Specifications". Subject to compliance with requirements, provide either the named product or a comparable product by another manufacturer.

**2.02 CUBICLE TRACK**

- A. Available Manufacturers: Subject to compliance with requirements, manufacturers offering cubicles that may be incorporated in the Work include, but are not limited to, the following:
  - 1. ADC Hospital Equipment.
  - 2. General Cubicle Co.
  - 3. Kirsch Co.
- B. Track: Anodized, extruded aluminum.
  - 1. Curved Track: Factory fabricated, not less than 12-inch- radius bends.
- C. Track Mounting: Ceiling mounted; mechanically fastened to suspended ceiling grid.
  - 1. Exposed Fasteners: Stainless steel.

2. Concealed Fasteners: Hot-dip galvanized.
  3. Concealed Fasteners: Stainless steel.
- D. Track Accessories: Provide end caps, connectors, end stops, coupling sleeves, wall brackets, and other accessories as required for secure and operational installation. Provide a quantity of carriers for 6-inch spacing the full length of the curtain plus 1 additional carrier.
1. Carriers: Nylon rollers and axle with chrome-plated steel hook.

### **2.03 CUBICLE CURTAINS**

- A. Fabric: Provide cubicle curtain fabrics as specified in the Interior Finish Schedule.
- B. Curtain Top: Not less than 20-inch- wide nylon mesh with 1/2-inch- holes. Overlap seams and double-lock stitch to body of curtain.
- C. Provide curtains fabricated to comply with the following requirements:
1. Width: Equal to track length from which curtain is hung plus 10 percent, but not less than 12 inches.
  2. Length: Equal to floor-to-ceiling height minus 18 inches from finished ceiling at top and 12 inches above finished floor.
  3. Top Hem: Not less than 1 inch and not more than 1-1/2 inches wide, triple thickness, reinforced with integral web, and double stitched.
    - a. Grommets: 2-piece, rolled-edge, rustproof, nickel-plated brass and spaced not more than 6 inches o.c.
  4. Bottom and Side Hems: Not less than 1 inch wide, reinforced, triple thickness, and single stitched.
  5. Seams: Not less than 1/2 inch wide, double turned and double stitched.
- D. Curtain Drop: Beaded chain with aluminum hook.
- E. Curtain Tieback: At each termination.
- F. Operating Wand: Fiberglass baton, not less than 30 inches long.

## **PART 3 EXECUTION**

### **3.01 EXAMINATION**

- A. Examine ceilings for suitable conditions where cubicle track is to be installed.
- B. Do not proceed until unsatisfactory conditions have been corrected.

### **3.02 INSTALLATION**

- A. Install cubicle curtain track level and plumb, according to manufacturer's written instructions and original design.
- B. Install ceiling-mounted tracks at intervals of not less than 24 inches.
- C. Center fastener in track to insure unencumbered carrier operation.
- D. Do not install cubicle curtain tracks over light fixtures or mechanical grilles. When a location conflict occurs between the drawings and field conditions, notify the Architect immediately.

**END OF SECTION**