SECTION 10190

CUBICLE CURTAINS AND TRACKS

PART 1 - GENERAL

1.01 SUMMARY

- A. Work included: Provide labor, materials and equipment necessary to complete the work of this Section, including but not limited to the following:
 - 1. Cubicle curtains.
 - 2. Cubicle curtain track and associated hardware.
- B. Related work: The following items are not included in this section and will be performed under the designated Sections:
 - 1. Section 09511 ACOUSTICAL PANEL CEILINGS for grid-mounted curtain track.

1.02 SUBMITTALS

- A. Comply with pertinent provisions of Section 01340. Shop drawings, product data and samples.
- B. Product data: Within 20 calendar days after the Contractor has received Owner's Notice to Proceed, submit:
 - 1. Materials list of items proposed to be provided under this Section.
 - 2. Shop Drawings showing proposed method of installation, anchoring, and interface between the work of this Section and the work of adjacent trades.
 - 3. Manufacturer's recommended installation procedures.

1.03 QUALITY ASSURANCE

A. Use adequate numbers of skilled personnel who are thoroughly trained and experienced in the necessary crafts and who are completely familiar with the specified requirements and the methods needed for proper performance of the work of this Section.

1.04 PRODUCT HANDLING

- A. Deliver materials in unopened factory packaging to the jobsite.
- B. Inspect materials at delivery to assure that specified products have been received.
- C. Store in original packaging in a climate controlled location away from direct sunlight.

PART 2 - PRODUCTS

2.01 MANUFACTURERS

- A. General Cubicle Company, Inc., P.O. Box 9, Telford, PA 18969. Phone: 215-723-8931, Fax: 215-723-4698. www.generalcubicle.com
- B. Imperial Fastener Company, 1400 S.W. 8th Street, Pompano Beach, Florida 33069. Phone: 954-782-7130, Fax: 954-782-0089.
 www.imperialfastener.com
- C. BEI Healthcare Interiors, 720 Middle Ground Blvd., Newport News, VA 23606, Phone: 1.800.227.6602, Fax: 757.873.0212 www.beionline.com

2.02 TRACK COMPONENTS

- A. Cubicle Track: Provide extruded aluminum cubicle track with white acrylic electrostatic finish. Section size is 3 /4" high by 1-3/8" wide. Track to be prefabricated to shape in one continuous piece whenever possible. Corner radius to be 12".
- B. Curtain Carriers: Provide curtain carriers with virgin nylon bodies, stainless steel bead chain and hard aluminum hooks.
- C. Track End Stops: Provide molded thermoplastic end stops for all track section ends.
- D. Track Attachment: Provide appropriate hardware accessories as required for attachment to suspended ceiling grid.

2.03 CURTAIN MATERIAL

- A. Provide "Windsor Cloth" opaque curtain material in 11 oz. weight with 1 /2" nylon mesh attached at the top of the curtain. Standard curtain and mesh color to be white (due to the use of bleach to clean the curtains). Windsor Cloth is made from 100% Trevira® polyester yarn which is flame resistant in accordance with NFPA 701 and California Fire Marshall Title 19 test for vertical flammability. Mesh to be flame retardant, 100% washable Nylon with 1 /2" openings.
- B. Typical curtain dimensions (for typical ceiling heights from 8'-0" to 10'0')

- 1. Curtain to be 15" A.F.F.
- 2. Nylon mesh to be 21" in height.
- 3. Windsor Cloth height varies, based on actual ceiling height.
- 4. Overall curtain width to be 10% greater than the length of finished track.

PART 3 - EXECUTION

3.01 SURFACE CONDITIONS

A. Examine the areas and conditions under which work of this Section will be performed. Correct conditions detrimental to timely and proper completion of the Work. Do not proceed until unsatisfactory conditions are corrected.

3.02 INSTALLATION

- A. Install the work of this Section in strict accordance with the manufacturer's recommendations.
- B. Install curtains after final cleaning has been completed.

END OF SECTION