

SECTION 10 21 23
CUBICLE CURTAIN TRACK

PART 1 - GENERAL

1.1 SUMMARY

- A. Optitrac Cubicle Tracking Systems

1.2 SECTION INCLUDES

- A. Overhead metal curtain track
- B. Track accessories

1.3 SUBMITTALS

- A. Product Data: Manufacturer's printed product data for each type of cubicle tracking system specified.
- B. Detail Drawings: Mounting details with the appropriate fasteners for specific project substrates.
- C. Samples: Verification samples of cubicle track, 4" (102mm) long, in full size, with carriers and end cap.
- D. Manufacturer's Installation Instruction: Printed installation instructions for each cubicle tracking system.

1.4 DELIVERY, STORAGE AND 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.

1.5 PROJECT CONDITIONS

- A. Environmental Requirements: Products must be installed in an interior climate controlled environment.

1.6 WARRANTY

- A. Standard Clickeze Limited Lifetime Warranty against material and manufacturing defects.

PART 2 - PRODUCTS

2.1 MANUFACTURER

- A. Acceptable Manufacturer: Optitrack by Clickeze, InPro Corp. 800-222-5556 (specified)
- B. C/S General Cubicle (800) 869-4606
- C. A.R. Nelson Company 800 377-6265
- D. Provide all cubicle-track systems from a single source.

2.2 TRACK MATERIALS

A. Cubicle Tracking System

- 1. OPTITRAC, extruded aluminum cubicle track with clear anodized aluminum or white baked acrylic enamel finish. Dimensions: height $\frac{3}{4}$ " width 1 $\frac{3}{8}$ "
 - a. White baked acrylic enamel finish
 - CE500007 - 7 foot length (2.1m)
 - CE500008 - 8 foot length (2.44m)
 - CE500009 - 9 foot length (2.74m)
 - CE500012 - 12 foot length (3.66m)
 - CE500016 - 16 foot length (4.88m)
- 2. Bent sections: Provide factory bent track sections with one-foot radii to mate with straight track sections:
 - a. White baked acrylic finish
 - CE5061 - 1' x 1', 60° bend
 - CE5042 - 2' x 2', 45° bend
 - CE5092 - 2' x 2', 90° bend
 - CE5093 - 3' x 3', 90° bend
 - CE5094 - 4' x 4', 90° bend.

2.3 TRACK COMPONENTS

- A. End Cap: Provide thermoplastic end caps in a color matching the track.CE5080 End Cap
- B. Carrier Removal End Cap: Provide thermoplastic end caps that allow carrier removal without the disassembly of track sections. End cap shall have a removable inner cap that allows carriers to be removed.CE5100 Carrier Removal End Cap
- C. Track Splice: Provide track splice to fit track section, with finish matching that of the track.CE5050 - Track Splice
- D. Curtain Carriers: Provide carriers with non-binding nylon roller to accurately fit track. Carriers to be fitted to curtain to prevent accidental curtain removal. 2.2 carriers per lineal foot of track length, plus one extra carrier.CE5038 Ball and Chain Carrier

- E. Psychiatric Care Curtain Carriers: Provide non-binding carrier of self-lubricating Acetal, fitted to curtain with "pop-out hanger" for safety. 2.2 carriers per lineal foot of track length.CE6026 Pop-out Carrier
- F. Adjustable Chain Wand: Provide 24" (609mm) long adjustable chain wand to move curtain.CE9224 - Adjustable Chain Wand
- G. Curtain Tie Back: Provide 48" (1.22m) curtain tie back chain to hold curtain to the wall.CE9251 - Curtain Tie Back

PART 3 - EXECUTION

3.1 EXAMINATION

- A. • Examine areas and conditions in which the cubicle tracking systems will be installed.
 - 1. Complete all finishing operations, including painting, before beginning installation of cubicle tracking system materials.
 - 2. Verify that surfaces and above ceiling supports are ready to receive work.

3.2 PREPARATION

- A. General: Prior to installation, clean substrate to remove dust, debris and loose particles.

3.3 INSTALLATION

- A. General: Locate the cubicle track as indicated on the approved detail drawing for the appropriate substrate and in compliance with the Clickeze installation instruction
- B. Installation of Optitrac Cubicle Tracking System:
 - 1. Install cubicle track, secure and rigid, and true to ceiling line.
 - 2. Install end cap.
 - 3. Secure track to ceiling system. Install with mechanical fasteners.
 - 4. Slide carriers onto the track.
 - 5. Install curtains on carriers ensuring smooth operation.

3.4 CLEANING

- A. At completion of the installation, remove any debris and clean surfaces in accordance with the Clickeze clean up and maintenance instructions.

END OF SECTION 10 21 23