

## OT Approved Products

### Related Documents

The following related sections of the OT standards shall also be applicable to this section.

OT Engineer shall approve all product cut sheets prior to purchasing and installation by contractor. Reference S9 Approved Products.

S1 Change Request

S1 Request for Variance

S2 Introduction

S3 SOP and Policy

S4 275116-TC CORE PA and Emergency Tenant Paging System

S4 Emergency Tenant Paging

S5 OT Facility Warning Standard

S7 271119-TC Termination Blocks and Patch Panels

S7 271519-TC Horizontal Cabling

S7 270000-TC Common Work

S7 270100-TC Systems Cabling

S7 270101-TC COMCAST Standard

S7 270526-TC Grounding and Bonding

S7 270528-TC Hangers and Support

S7 270553-TC Identification

S7 271116-TC Cabinets Racks Frame Enclosures

S7 271313-TC Cable Splicing and Termination

S7 271523-TC Optical Fiber Splicing and Terminations

S7 271543-TC Faceplates and Connectors

S7 271600-TC Telecommunications Station Equipment

S7 271601 TC Courtesy Phone Backboard

***The Approved Products List*** has been established to assist the DCI with MAA preapproved Products. These products have a proven performance at the MAA based on established product performance, appearance, installation means and methods and with input from installers and system maintenance providers.

All named products are based on the above criteria; approved equals will be considered and evaluated by the Office of Technology.

Web links have been provided for cut sheets and specification reference when available.

Products incidental to the project are on this Approved Products list. This list is for major components and assemblies. Incidental products shall follow industry standards and best business practices established by the MAA, MAA design and Industry standards dictate where applicable.

Contact the Office of Technology, Telecommunications division for availability of attic stock. Attic stock may be allocated for projects to assist with special circumstances.

Use of attic stock is at the sole discretion of the Manager of Telecommunications or designee.

## **Power Strips and Power Distribution Units (PDU)**

PDU 30A 120V

PDU 30A 208-240

PDU Detail

## **Network Printer Surge Protection (Blue)**

Blue Type 3 Surge Receptacles

Blue Type 3 Wall plate

## **Copper Cable**

CAT 3 Cable

CAT 6 Cable

## **Copper Termination**

The MAA has standardized on Krone products for all copper termination. No substitutions shall be allowed.

Krone Series 2 K110 10 pair

Krone Series 2 K110 25-50 pair

Krone High band 8 and 10 Pair Disconnect Modules

## **Station Termination**

Ortronics CAT 6 Jack Black

Ortronics CAT 6 Jack Grey

Ortronics CAT 6 Jack Red

Ortronics CAT 6 Jack Yellow

Ortronics FOG Face Plate

## **CAT 6 48 Port Patch Panel**

Ortronics 48-Port CAT 6 Patch Panel

CAT 6 Patch Panel Terminations

## **IED Paging (CAT 6) under floor DEMARC**

Ortronics CAT 6, 8 Position (paging)

## **Fiber Optic**

Fiber Optic Cable

Realm Splice Cartridge

Realm 4 RU Panel

## **Facility Management**

Cable Management Rack

Fiber Duct Raceway

Ortronics Horizontal Manager

Ortronics Vertical Manager

Chatsworth Cable Runway

Cable Tray

## **Cabinets**

Chatsworth GF Series Cabinet System

## **Inter Duct**

Note: all ISP Inter Duct shall be plenum rated.

No weave or mess inter duct products shall be accepted

Smooth Wall PVC will be accepted for OSP only

HDPE Innerduct

## **Coax Cable**

Refer to COMCAST Standard

## **Innovative Electron Designs, LLC Paging Microphone**

IED 528 Series Digital stations

## **Telecommunication Station Equipment**

**2 Button Emergency Cellular/solar Call Box, Surface Lots (verify configuration with OT Engineer)**

[Case Standard Call Box](#)

**Emergency Call Box (Terminal, one button)**

**Viking Model E-1600-45A with EWP Option**

[Viking Call Box 1600-45 A](#)

**Emergency Call Box (Garages, 2 buttons)**

**Viking Model E-1600-20A with EWP option**

[Viking Call Box E-1600-20A-EWP](#)

**Viking Courtesy Phone (requires all 3 products listed)**

[Viking C Phone](#)

[Viking C Phone Ringer](#)

[Viking C Phone Enclosure](#)