

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 Highband 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

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](#)

Courtesy Phone (requires all 3 products listed)

[Viking C Phone](#)

[Viking C Phone Ringer](#)

[Viking C Phone Enclosure](#)