

D7030–ELECTRONIC SAFETY AND SECURITY – UniFormat to MasterFormat Conversion Chart

D7030 Electronic Safety and Security	MasterFormat No.	Title
D7030.50	28 49 00	Electronic Personal Protection Systems

D7030.50 Electronic Personal Protection Systems

28 49 00 EMERGENCY HELP STATION/ STANCHION

A. Purpose:

1. The general purpose of each Facilities Standard is to provide minimal criteria for construction materials at University facilities regarding code compliance, warranty, approved products, execution and uniformity.
2. To protect the health and safety of patients, visitors, students, faculty and staff, in addition to protecting non-project UAB property, all construction must be in accordance with: NFPA 241 safeguarding construction, alteration and demolition operations; Standard Building Code, Chapter 33, regarding site work, demolition and construction; NFPA 101 Life Safety Code.
3. Construction safety is the responsibility of the contractor in accordance with the regulations and codes of the agency having jurisdiction, and according to the guidelines adapted by OSHA.
4. The **Emergency Help Station Facilities Standard** establishes a series of guidelines for specifying this particular item on any construction project at the University. ***This Facilities Standard is not to be regarded as a specification.***

B. General:

1. Provide Emergency Help Stations at parking lot exits, parking decks, building exits and other areas designated by the UAB Police Department. UAB IT- Telecom/ Engineering Telephone # (205) 975-5379 and UAB Physical Security Unit, Telephone # (205) 934-3708 shall advise of the Help Station/Pole Stanchion and/or Help Station/Wall Stanchion locations.
2. Pole mounted/ Stanchion Emergency Help Stations in yards shall be as shown on the drawing detail Attachment # EMHLP, dated 09-26-19.
3. Wall or column mounted stations shall use an enclosed and gasketed wall bracket fixture, Crouse-Hinds # VXBF25GP-Blue. Ceiling slab mounted lighting fixture shall be Crouse-Hinds # VXHF25GP-Blue.
4. Emergency Telephones –
 - a) All other Non-hospital/ Campus Building Emergency Telephone – Gai-Tronics Corporation smart emergency telephone, Model 397-001, (Without Dial Pad), Flush mounted.
 - b) All other Non-Hospital/ Campus Building Emergency Telephone – Gai-Tronics Corporation smart emergency telephone, Model 397-700, (Without Dial Pad), Flush mounted for VoIP Phone. UAB Facilities must contact UAB IT- Telecomm/Engineering Chris Waddell (205) 975-5379 to confirm/ shall advise

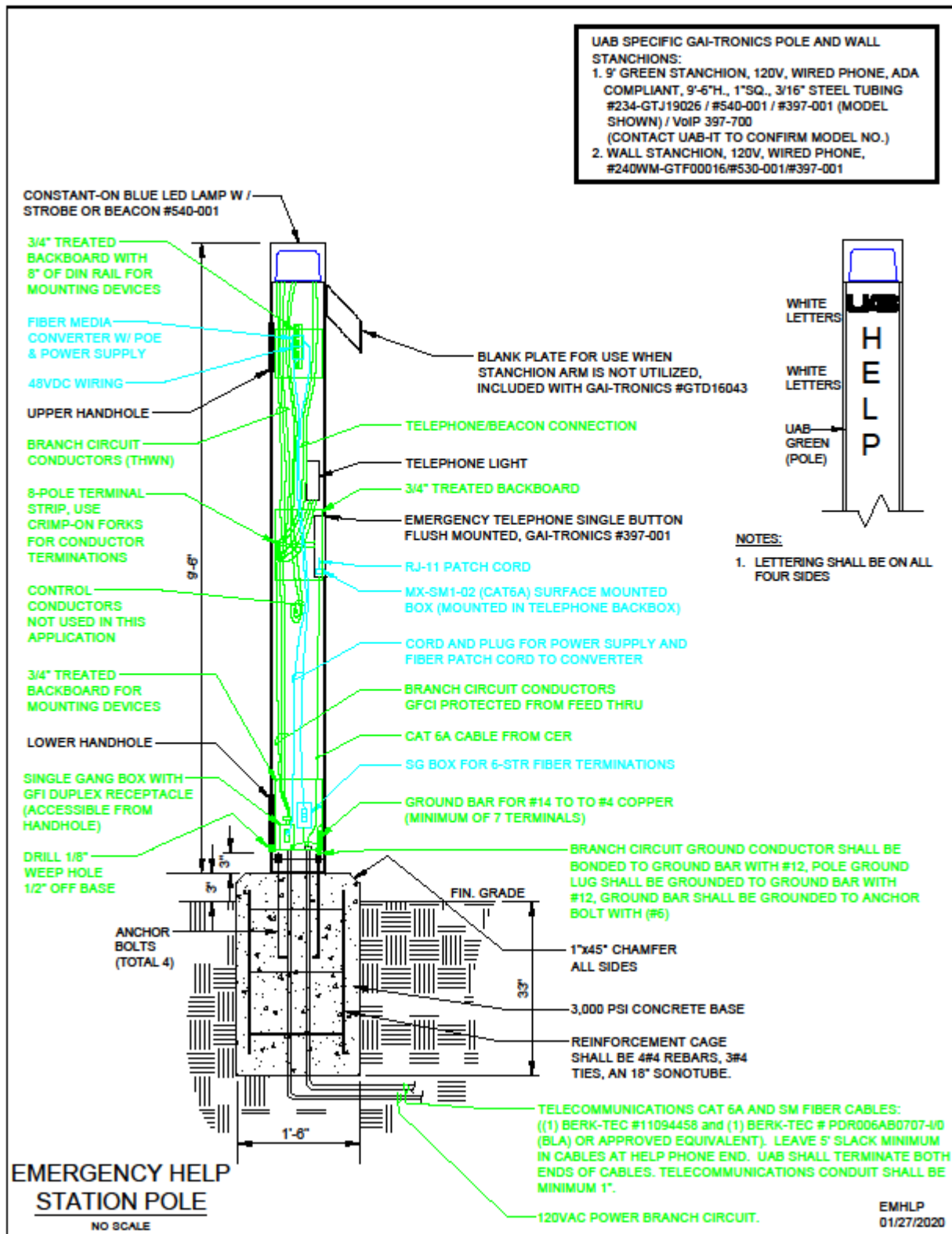
C. Products:

1. See Attachment EMHLP, 09-26-19.
2. Lighting Fixture approved manufacturers:

- a) Crouse-Hinds
- b) Appleton
- c) Day-Brite

D. Execution:

1. Branch Circuit and Communication underground Conduits shall be hot dipped galvanized RIGID steel or schedule 40 PVC.



Revision Request Form – Emergency Help Station

Date: _____

Requestor: _____

Department/Consultant: _____

Project Number & Name:

EXISTING EMERGENCY HELP STATION STANDARD

Section Number & Name:

Section Revision Number:

Section Paragraph: _____

(ENTER CURENT SECTION LANGUAGE BELOW)

REQUESTED REVISION REQUEST

(ENTER REVISION SECTION LANGUAGE BELOW)- **Identify if request will be permanent to standards or for the referenced project.**

JUSTIFICATION FOR REVISION

FOR UNIVERSITY OF ALABAMA AT BIRMINGHAM USE ONLY

UAB Staff Requestor: _____

Authorized UAB Approval Personnel: _____ Date: _____

Status: ____ Rejected ____ Accepted

____ Revise and Resubmit (see attachment)