

## PART 1 - GENERAL

### 1.1 DESCRIPTION

#### A. EMERGENCY TELEPHONE.

### 1.2 SYSTEM DESCRIPTION

- A. 12.75 inch diameter, a .25 inch wall thickness, and a height of 9 feet.
- B. Tall round steel pedestal with rotating blue strobe with polycarbonate dome.
- C. Push to talk intercom station.
- D. Vandal resistant communications device.
- E. (HID) 70 watt, high pressure sodium area light located under a reflective disk that is situated within the bollard near the top of the unit.
- F. Electrical:
  - 1. All electrical components shall have quick-disconnect terminals for easy service or removal. All wiring shall be concealed within the bollard and shall not be visible from the outside of the unit.
  - 2. 120 VAC maximum of 3 amperes under normal operation; surge protected.
- G. Anchor bolts: four, 0.5 inch by 24 inch.

### 1.3 SUBMITTALS FOR REVIEW

- A. Product Data
  - 1. Code Blue CB 1-s. N/A
  - 2. Talkaphone WEBS WM

### 1.4 QUALITY ASSURANCE

- A. Products: Listed and classified by Underwriters Laboratories, Inc., as suitable for the purpose specified and indicated.

## PART 2 - PRODUCTS

### 2.1 EQUIPMENT AND MATERIAL, GENERAL

- A. EMERGENCY TELEPHONES
  - 1. Manufacturer
    - a. Code Blue, model CB 1-s for floor mounted conditions N/A
    - b. Talkaphone WEBS WM for wall mounted conditions
  - 2. Substitutions: Not permitted.

## PART 3 - EXECUTION

### 3.1 INSTALLATION

- A. Install in accordance with manufacturer's recommendations.
- B. The "code blue" station shall be interconnected to the existing campus security system on the site.
- C. Install emergency telephone pedestal plumb.
- D. Orient intercom unit for access from pedestrian walkway.
- E. Use tamper resistant fasteners.

### 3.2 FINISH

- A. Graffiti resistant and UV resistant.
- B. The standard graphics text shall be "Emergency" and shall be "reflective white."
- C. Polyurethane medium bronze finish.

### 3.3 FIELD QUALITY CONTROL

- A. Operate each code blue telephone after installation and connection. Inspect for proper connection and operation.

### 3.4 CLEANING

- A. Clean electrical parts to remove conductive and deleterious materials.
- B. Remove dirt and debris from enclosures.
- C. Clean finishes and touch up damage.

END OF SECTION