

SECTION 10750

TELEPHONE SPECIALTIES

PART 1 – DESIGN DIRECTIVES

1.1 DESIGN CRITERIA

- A. Blue light emergency phones shall be wall mounted or free standing, as determined by the Project Manager via the design group meetings in the locations determined by the group.
- B. All free standing units shall be ADA accessible.
- C. Design consultant shall coordinate trades to insure telephone wires and power is brought to the location. Coordinate and document the telephone source.
- D. Buildings equipped with access control systems shall have at least one door, typically the primary use door, equipped with a access phone.

PART 2 – PRODUCTS

2.1 BLUE LIGHT SECURITY PHONES

- A. All security phones shall be factory pre-finished in gloss black with the graphic, 'EMERGENCY' in white reflective letters. Access phones shall be the same less the 'EMERGENCY' graphic.
- B. Blue light phones shall be manufactured by Code Blue, Holland Michigan.
- C. Freestanding units:
  - 1. Model CB-Is with CB 3100-s faceplate.
  - 2. Model CB-Is with CB 3100-k faceplate.
- D. Wall mount units:
  - 1. Model CB II-s with CB3100-s faceplate.

2.2 ACCESS CONTROL PHONES

- A. Wall mount units:
  - 1. CB IV-s with FP2-K faceplate (includes speaker phone, call button, and keypad).

PART 3 – EXECUTION

3.1 FREESTANDING BLUE LIGHT SECURITY PHONES

- A. Refer to DC Standards, MISCELLANEOUS SITE IMPROVEMENTS, for installation details.
- B. Units shall have stainless steel anchor bolts, nuts, and washers.
- C. Units shall be held up 1" above the concrete.
- D. Terminate power wiring within the unit in a 2 x 3waterproof handibox.

3.2 WALL MOUNTED ACCESS CONTROL PHONES

- A. Surface mounted phone shall be black in color and do not have graphics.

3.3 APPLICATIONS:

- A. Install the CB-Is unit with the CB-3100-k faceplate in parking lot areas. The CB 3100-s faceplate in all other areas.

3.4 PRODUCT SOURCES

- A. All phones specified in this section shall be furnished and installed by:

Vortex Technology  
15 Tree Farm Drive  
Glens Falls, NY 12846  
866/769-7062  
Contact: Christopher Chiovoloni

END OF SECTION 10750