From Access Panel to Camera Arm, furnish and install 1 cat5E, and 1 18-2.

Provide final connection to IP camera from power supply. Provide 24VAC cabling per manufacturer's recommendations.

Provide final connection to blue light and IP camera power supply.

Pelco WCS series single IP camera outdoor power supply.

Manufacturer installed 2-gang junction box with GFI receptacle and switch for blue light.

Ground lug #10 insulated ground wire.

Belden 7997A CAT 5e cables to IP camera.

Telephone cables to phone.

10 bare copper GND, terminate all conduit entries in a ground bushing.

Cadweld ground wire to ground rod.

Conduit for telephone and data cables.

Conduit for 120V power.

20" square concrete base.

5/8" x 16" anchor bolts (typical of 4).

3/4" x 15" copper clad steel ground rod.

5/8 x 8ft ground rod.

Partial side view: Electrical Contractor furnish and install 2 gang box.

PeDESTAL BOLT PATTERN

Northwestern to furnish safety column, and camera. Contractor to install.

Network Hardened Switch by NUIIT :
Cisco IE-2000-4TS-G-B IE 4 10/100,2 SFP Gig port, Base
Cisco PWR-IE50W-AC-IEC, AC power Module
GLC-TE, 1000Base-T-SFP transceiver for Cat5

Emergency Call Box Detail

No scale