NOTES:
1. All rebar shall be No. 4 and shall be placed so that it does not extend into the pad opening. All concrete and reinforcement shall meet specifications contained in SR-205. The pad surface shall be level and troweled smooth.

2. Unless otherwise specified, all ducts are to be 4 inch and are to be placed according to the dimensions depicted in the above drawing. The duct runs shall be encased in a 3 inch minimum/5 inch maximum concrete cap for a minimum distance of 10 ft. measured horizontally from the top of the sweep.

3. Transition from 48 inch depth to 36 inch trench depth to be a gradual slope.

4. F-2 cabinets on pads exposed to vehicular traffic shall have protection installed in accordance with SR-230.

5. (2) 1 5/8" x 2" long concrete insert "Unistrut" tie downs.

6. The F-2 pad may be purchased as a precast concrete pad, if it meets the above specifications and has been approved by TEP. The subsurface box may be precast concrete or plastic.


8. Customer to provide and install a 5/8" x 8'-0" copper coated ground rod prior to concrete being poured. The top of the rod shall be 2 inches below the top of the pad.