1. THIS DETAIL IS ONLY FOR MAINTENANCE REFERENCE. NEW TRAFFIC SIGNAL POLES SHALL MEET THE LATEST CALTRANS STANDARDS.

2. THE POLE SHALL BE FURNISHED WITH GROUNDING CONNECTORS, ANCHOR BOLTS, NUTS, WASHERS, AND BOLT COVER.

3. IF FOUNDATION IS PLACED IN SIDEWALK, PLACE THE FOUNDATION TOP WITHIN 4" OF SIDEWALK SURFACE. REMAINDER OF FOUNDATION SHALL BE PLACED WHEN SIDEWALK IS INSTALLED.

4. IF FOUNDATION IS PLACED AT BACK OF SIDEWALK OR IN DIRT, FINISH TOP 6" TO 42" X 42" SQUARE.

NOTES:

ELEVATION VIEW
NO SCALE

1" DIA. X 36" LONG ANCHOR BOLTS. EACH BOLT SUPPLIED WITH TWO 1 1/16" X 2" HEX NUTS AND TWO FLAT WASHERS NOT LESS THAN 0.1345" THICK (CALVY.), 4 BOLTS REQUIRED.

1 1/2" DIA. X 24" X 90' ELBOW

1/2" DIA. X 36" LONG REINFORCING BAR. "WIRE TIE TO ANCHOR BOLTS. (4 TYP.)

NON-REINFORCED P.C.C. FOUNDATION

ELEVATION VIEW
NO SCALE

TWO 1/2-13 UNC HEX NUTS WELDED TO INSIDE OF POLE SHAFT FOR GROUNDING. INSTALL #2 AWC STR. BARE COPPER WIRE.

EQUALLY SPACE 4 BOLTS ON A 12" DIA.

NOTES:

ELEVATION VIEW
NO SCALE

BOTTOM VIEW
DETAIL "A"
NO SCALE