



INSTALLATION PROCEDURE

- (1) DRILL 3'- 6" DIA. 6'- 0" DEEP HOLE.
- (2) PLACE GRAVEL IN BOTTOM OF HOLE COMPACT APPROX. 6" THICK.
- (3) SET 5'- 0" SECTION 36" DIA. PIPE IN GROUND HAND LEVEL & PLUMB. BACKFILL-COMPACT. PLACE & COMPACT SUFFICIENT GRAVEL INSIDE PIPE TO PLACE TRANSFORMER BUSHINGS A MIN. OF 15" BELOW GRATING AS SHOWN.
- (4) BLOCK CAP UP TO DESIRED ELEVATION BY PLACING METAL SHIMS BETWEEN CAP & PIPE TAMP FINE SAND UNDER AND AROUND EDGES CAP WORKING AT CORNERS OF GRATE FRAME. FILL VOID UNDERCAP WITH GRAVEL STRIKE LEVEL WITH TOP OF PIPE FILL SPACE BETWEEN TOP OF PIPE AND CAP WITH GROUT, MAKING A SMOOTH FINISH INSIDE PIPE.
- (5) PLACE TRANSFORMER IN HOUSING AS SHOWN.
- (6) MAKE ELECTRICAL CONNECTIONS.
- (7) INSTALL TAMPER SHIELD & GRATE.

FOR REMOVAL ONLY

REQUIRES MISC. ITEMS	STK. NO.
VAULT	286-94-70000
CAP	210-11-85002
GRATE	570-34-85001
SHEILD	999-99-99915
3/8" LOCKING BOLT	320-09-30105

SUBSURFACE TRANSFORMER VAULT

GARLAND
POWER & LIGHT
APPROVED:

STANDARD NO.:
REF - 41A

REVISED: DATE: APPROVED:
CP