



REMOVE CAP & GRATE
 FILL TRANSFORMER
 VAULT WITH DIRT

FOR REMOVAL ONLY

TITLE:

CHANGE OUT
 SUB-SURFACE
 TRANSFORMER
 TO PADMOUNT

GARLAND
 POWER & LIGHT

STANDARD NO.:

UG-2410

DRAWN BY: GL	DATE: 7/2/04	APPROVED BY: CP
REVISED BY:	DATE:	APPROVED BY:

CONSTRUCTION STANDARD NO. : UG-2410**TITLE: CHANGEOUT SUBSURFACE TO PADMOUNT XFMR**

REV. DATE: 5/21/2002

PIC. #	DESCRIPTION	IBM NO.	QTY.
0	#2 CU BARE HD 7 STR	280-09-21051	5
0	CABLE ALUM XHHW 500 MCM 37 STR 600V	280-41-98799	15
0	CLAMP GROUND ROD 5/8"	285-13-16025	1
0	CONNECTOR SPLIT BOLT CU TO CU - #2 STR	285-18-18600	2
0	TERMINATOR LOADBREAK ELBOW 200 AMP 15 KV, #2 ELASTIMOLD # 166LRB-5220	285-19-19150	2
0	ROD GROUNDING 5/8" X 8'	285-36-15108	1
0	LUG TERMINAL #500 MCM DOUBLE HOLE STR ALUM	285-49-17557	3
0	#2 HOMAC LUG - AL	285-54-17537	1
0	SLEEVE SPLICING 500 MCM STRANDED AL	285-77-16945	3
0	CONNECTOR, COLD SRINK, 3M#8428-12PST O.D.RANGE .95"-1.9", 500KCM- 800KCM	285-91-17043	3
0	FAULT INDICATOR LOAD TRACKER PADMOUNT - SINGLE PHASE	286-30-10345	1
0	BOLT HEX HD 1/2" X 1-1/2" STN/STL	320-09-11258	7
0	NUT HEX 1/2" STN/STL	320-09-13051	7
0	WASHER BELLEVILLE 9/16" STN/ST	320-09-30130	7
0	PLASTIC FIBER TRANSFORMER PAD 42"X45" PADMOUNT	665-60-62100	1