



****ENGINEERING NOTES:**
 PHASE, SIZE AND TYPE OF CONNECTOR
 TO BE SPECIFIED

DRAWN BY:	DATE:	APPROVED BY:
		CP
REVISED BY:	DATE:	APPROVED BY:

TITLE:
 SINGLE PHASE RISER

GARLAND
 POWER & LIGHT

STANDARD NO.:
 UG-2700

CONSTRUCTION STANDARD NO. : UG-2700**TITLE: SINGLE PHASE RISER**
revised: 5/8/03

REV. DATE: 5/8/2003

PIC. #	DESCRIPTION	IBM NO.	QTY.
1	CONDUIT RIGID 3" GALV 10' LENGTH	285-14-14110	3
2	BOLT MACHINE 5/8" X 14" W/NUT	285-08-10788	5
3	CUTOUT 100 AMP 15 KV	286-19-10250	1
4	ARRESTOR LIGHTING MOV TYPE 10KV, POLYMER	286-04-10010	1
5	TERMINATION KIT, FOR 2/0 PRIMARY CABLE	285-19-19199	1
6	BRACKET, COMBINATION, CUTOUT AND LIGHTING ARRESTOR, HOT DIPPED GALV	285-38-11515	1
7	SCREW LAG SQ HEAD 1/2" X 4" GA	285-08-14120	3
8	CLAMP CONDUIT GROUNDING 3"	285-35-16015	1
9	BELL END 3" PVC ELECTRIC	285-14-71775	1
10	STRAP 3" FOR 3" CONDUIT W/2 BOLTS ALUMAFORM STK-2	285-14-11550	3
11	BRACKET, CONDUIT EXTENSION SUPPORT 12", ALUMAFORM 6CSO-12	285-38-11525	3
12	SEALING COMPOUND FOR RISERS - DUCT SEAL 1 LB	010-24-11250	1
13	BIRD GUARD COVER, FARGO GS-555	285-39-24101	1
14	CLAMP HOTLINE #8 SOLID TO #2/0 STR COPPER	285-13-16210	1
15	FUSE LINK, TYPE K, 80 AMP.,	285-32-50080	1

16	ROD GROUNDING 5/8" X 8'	285-36-15108	1
17	CLAMP GROUND ROD 5/8"	285-13-16025	1
18	CONNECTOR CRIMPIT CU. #6 - #6	285-18-17010	1
19	#2 CU BARE HD 7 STR	280-09-21051	9
20	CABLE 5 KV #6 SOLID CU. @ 250 FT. REELS	280-42-50026	4
21	CABLE, 5 KV # 2 AWG OKOGUARD	280-42-50005	10
22	NUT WASHER 5/8" THREAD JOSLYN	285-08-14674	5
23	ELBOW RIGID COND 3" 90DEG 13" RADIUS THREADED BOTH ENDS, NO COUPLING	285-14-10300	1
24	CONNECTOR CRIMPIT COPPER #2 STR TO #2 STR BURNDY YC2C2	285-18-17000	2
25	#6 CU. BARE SOLID 315 FT PER ROLL	280-09-20300	6