



****ENGINEERING NOTES:**

1. PHASE SIZE AND TYPE OF CONNECTOR TO BE SPECIFIED
2. TRANSFORMER POSITION QUARTER OPPOSITE A CROSS ARM OR RIDGEPIN, AWAY FROM NEUTRAL, TOP BOLT 4" ABOVE NEUTRAL BOLT.

TITLE:

SINGLE TRANSFORMER
ON MULTI PHASE LINE

GARLAND
POWER & LIGHT

DRAWN BY: GL	DATE: 7/27/04	APPROVED BY: CP
REVISED BY:	DATE:	APPROVED BY:

STANDARD NO.:

OH-1100

CONSTRUCTION STANDARD NO. : OH-1100**TITLE: SINGLE TRANSFORMER ON MULTI PHASE LINE WITH
FIBER ARM**

REV. DATE: 5/21/2002

PIC. #	DESCRIPTION	IBM NO.	QTY.
1	BOLT MACHINE 5/8" X 12" W/NUT	285-08-10786	2
2	NUT WASHER 5/8" THREAD JOSLYN	285-08-14674	2
3	CABLE 5 KV #6 SOLID CU. @ 250 FT. REELS	280-42-50026	10
4	ARRESTOR LIGHTING MOV TYPE 10KV, POLYMER	286-04-10010	1
5	CONNECTOR CRIMPIT CU. #6 - #6	285-18-17010	1
6	ROD GROUNDING 5/8" X 8'	285-36-15108	1
7	BRACKET LIGHTNING ARRESTOR OH1	285-38-19191	1
8	BIRD GUARD COVER, FARGO GS-555	285-39-24101	2
9	CUTOUT 100 AMP 15 KV	286-19-10250	1
10	CLAMP GROUND ROD 5/8"	285-13-16025	1
11	LUG TRANSFORMER GROUNDING 8 SOL TO 2/O STR	285-49-17325	2