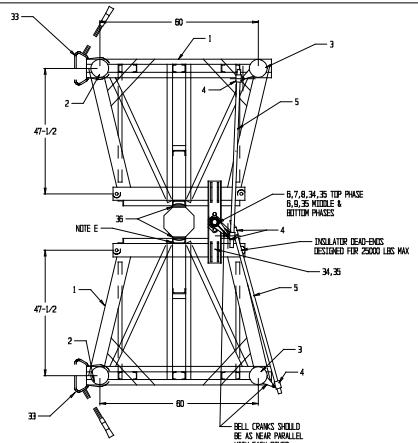
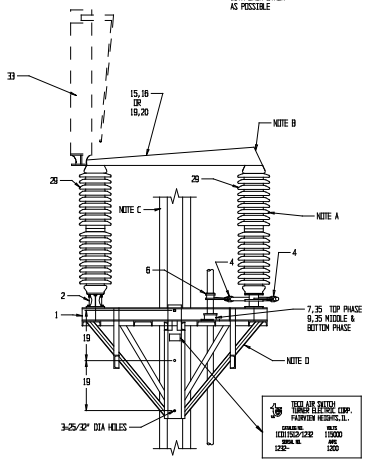
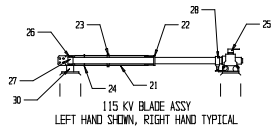




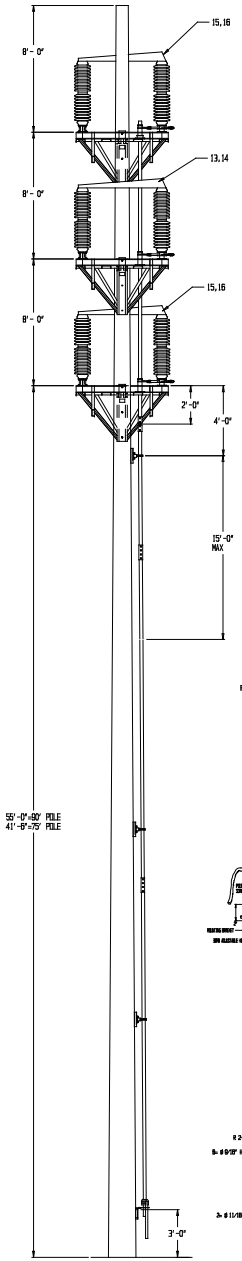
MIDDLE PHASE SHOWN

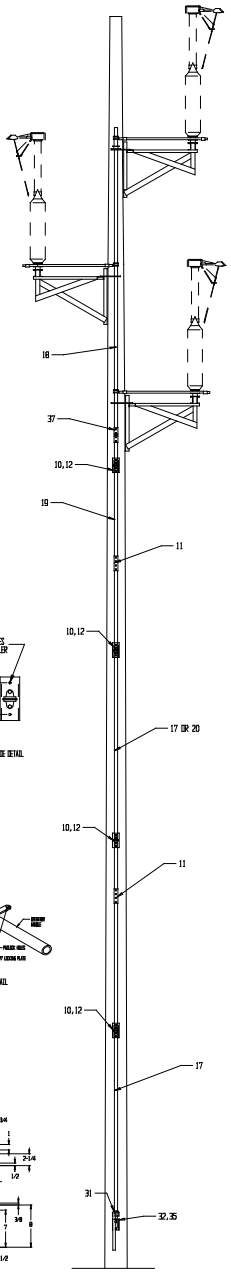
NOTES: A-STANDARD NEMA STATION POST INSULATORS
ON A 5" BOLT CIRCLE
B-STANDARD NEMA FOUR HOLE PAD, 1 3/4" SPACING
TIN PLATED
C-SUGGESTED POLE CLASS SIZE FOR SWITCH
MOUNTING IS CLASS 1
D-ALL WELDED FRAMES ARE FABRICATED FROM
STRUCTURAL ALUMINUM 6061-T6
E-MAY BE MOUNTED ON A CONCRETE PULE

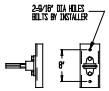
F-ITEMS 21-28 ARE INCLUDED IN THE BLADE & JAW ASSY.



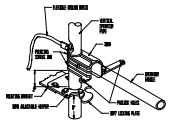
115 KV BLADE ASSY
LEFT HAND SHOWN, RIGHT HAND TYPICAL



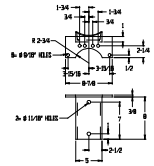




⑧⑫ PIPE GUIDE DETAIL



③ OPERATOR HANDLE DETAIL



② OPERATOR MTG BRKT DETAIL

QUANTITY			PART	MATERIAL	ITEM	DESCRIPTION
		1	1	AS277	-	37	U-JOINT PIPE TO PIPE
		3	3	011691SXG	GALV	36	FRAME BACK MTG BRKT FOR LD3 POLE
		8	8	-	GALV	35	CARRIAGE BOLT 1/2" -13 x 1 1/2" N.L.W
		1	1	003958BSXG	GALV	34	THRUST BEARING MTG BRKT
		1	1	SEE UNDER	-	33	INTERRUPTER
		1	1	AS257	GALV	32	OPERATOR MTG. BRKT. ASSY
		1	1	AS265	GALV	31	OPERATOR HANDLE ASSY
		3	3	000187SDXMG	GALV	30	CONTACT MOUNTING PEDESTAL
		6	6	SEE UNDER	-	29	INSULATOR 115KV TR286
		3	3	007308BBSXM	BRONZE	28	BLADE CAP
		3	3	007242CBAM	COPPER	27	BLADE TIP 1200 AMP
		3	3	005254CBXMG	COPPER	26	CONTACT JAW 1200 AMP
		3	3	004988CDXMG	COPPER	25	PIVOT CAP
		3	3	005358BBDXM	BRASS	24	ARCING SPRING LATCH
		3	3	005358BBDXM	BRASS	23	ARCING SPRING YOKE
		3	3	005334BDXMT	BRASS	22	ARC HORN CLAMP
		3	3	000879LX-RX	BRONZE	21	ARCING HORN SPRING
		1	-	RM301.38D	GALV	20	2" IPS SCH 80 PIPE @ 18'-0"
		-	1	RM301.38D	GALV	19	2" IPS SCH 80 PIPE @ 8'-0"
		1	1	RM301.38D	GALV	18	2" IPS SCH 80 PIPE @ 19'-6"
		1	2	RM301.38D	GALV	17	2" IPS SCH 80 PIPE @ 21'-0"
		2	2	A5578-1	COPPER	16	JAW ASSY. 115 KV 1200 A RH
		2	2	A5560	COPPER	15	BLADE ASSY. 115 KV 1200 A RH
		1	1	A5579-1	COPPER	14	JAW ASSY. 115 KV 1200 A LH
		1	1	A5561	COPPER	13	BLADE ASSY. 115 KV 1200 A LH
		3	4	007231SXG	GALV	12	PIPE GUIDE MTG BRKT
		1	2	AS258	GALV	11	PIPE COUPLING 2" IPS
		3	4	AS257	-	10	PIPE GUIDE ASSY.
		2	2	000220ATX	ALUM	9	PHASE GUIDE
		1	1	008210DXG	GALV	8	PIPE SPACER @ 5"
		1	1	AS247	-	7	THRUST BEARING ASSY
		3	3	AS235	GALV	6	7" PIPE LEVER ASSY.
		3	3	RM301.38D	ALUM	5	REACH ROD 1" SCH 80 @ 68"
		6	6	AS253	GALV	4	1" CLEVIS ASSY
		3	3	AS241	ALUM	3	PIVOT ASSY. (2-483,1-428)
		3	3	007830SDXMGH	GALV	2	INSULATOR PEDESTAL
		3	3	AS820	ALUM	1	ICD-115 FRAME ASSY.

TO:

CUSTOMER P.O.#

SERIAL NUMBER:

REVISIONS	DATE	BY	MARK
REV PART #'S; REV LEVER SETTING	1-21-03	NJR	A

115 KV — 1200 AMP

1CDT11512/1232
ON LD-3 POLE

DRAWING #
SK980501
SHEET 1 OF 1

	BY	DATE
DRAWN	TEP	11-5-98
APP'D BY		DATE

TURNER ELECTRIC CORPORATION
FAIRVIEW HEIGHTS, IL., USA