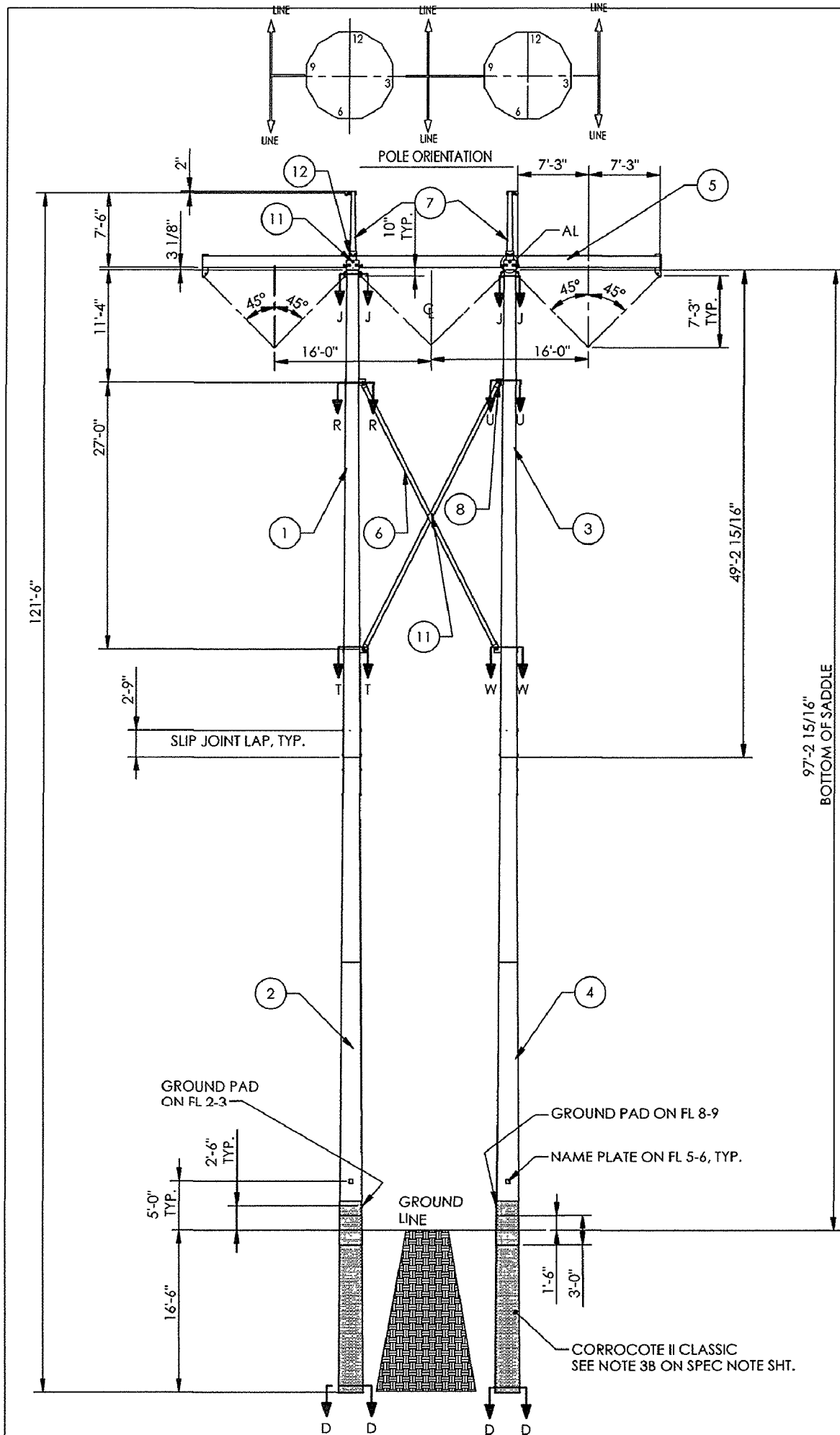




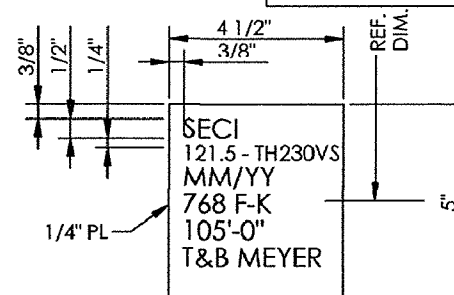
MAJOR COMPONENT INFORMATION				
ITEM NO.	PART NUMBER	QTY.	TNB_DESCRIPTION	WEIGHT
1	19173-3013	1	SHAFT ASSEMBLY, 49' 2 15/16" LONG	2482.67
2	19173-3014	1	SHAFT ASSEMBLY, 67' 3" LONG	4730.7
3	19173-3713	1	SHAFT ASSEMBLY, 49' 2 15/16" LONG	2482.67
4	19173-3714	1	SHAFT ASSEMBLY, 67' 3" LONG	4730.7
5	19173-7602	1	CROSSARM ASSEMBLY, 46' 9" LONG	1926.38
6	19173-3201	2	CROSS BRACING ASSEMBLY	-
7	19173-B	2	ARM ASSEMBLY, 6' 0" LONG	-
8	76571	4	BOLT, 1 1/2" DIA. x 4"	-
9	70678	6	NUT, 1 1/2" DIA.	-
10	72940	5	NUT, 1" DIA.	-
11	79362	2	BOLT, 1 1/2" DIA. X 21 1/2"	-
12	74934	5	BOLT, 1" DIA. x 12"	-
13	19173-1501	4	SLIP JOINT KEEPER	-
14	75626	8	BOLT, 1" DIA. x 1 1/4"	-
15	70860	4	3/4" DIA. x 6 3/4" STEP BOLT	-
TOTAL WEIGHT				14.000

STRUCTURE INFORMATION	
BILLABLE	R2TL05AT
POLE NO	2L, 2R - 3L, 3R
HGT. ABOVE GRND. LINE	97'-2 15/16
TOP DIA.	14 13/32"
GRND. LINE DIA.	28 5/16"

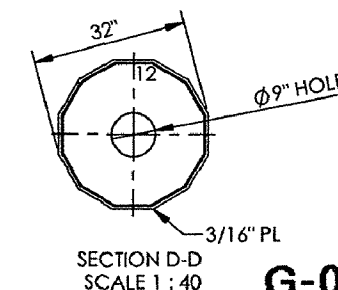
*WEIGHT SHOWN ARE APPROXIMATE.
FINAL WEIGHT WILL BE PROVIDED AFTER
FINAL DETAILING .

SHAFT INFORMATION						
SHAFT ASSY NO.	TUBE SEC NO.	LENGTH	THICKNESS	TOP DIA	BOTTOM DIA	TAPER IN./FT.
1	1	49'- 2 15/16"	1/4"	14 13/32"	21 25/32"	0.15000
2	2	23'-6"	1/4"	20 3/4"	24 9/32"	0.15000
2	3	43'-9"	1/4"	24 9/32"	30 27/32"	0.15000

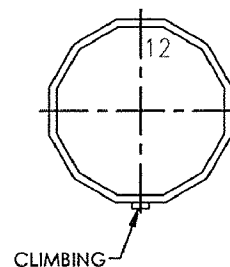
ARM INFORMATION				
ARM ASSY NO.	LENGTH	THICKNESS	LARGE DIA	SMALL DIA
5	46'-9"	1/4"	15 17/32"	15 17/32"
7	6'-0"	3/16"	7"	5"



NAME PLATE DETAIL



SECTION D-D
SCALE 1 : 40
SEC #
G-0097-B-04



LADDER CLIP ORIENTATION

PROVIDE LADDER CLIPS FOR CLIMBING/WORKING
STARTING FROM POLE TOP TO APPROX.
8'-0" ABOVE GROUND LINE

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STEEL STRUCTURES GROUP

TANGENT H-FRAME POLE ASSEMBLY
POLE NO 2L, 2R - 3L, 3R

SHEET 1 OF 3

19173-R2TL05AT