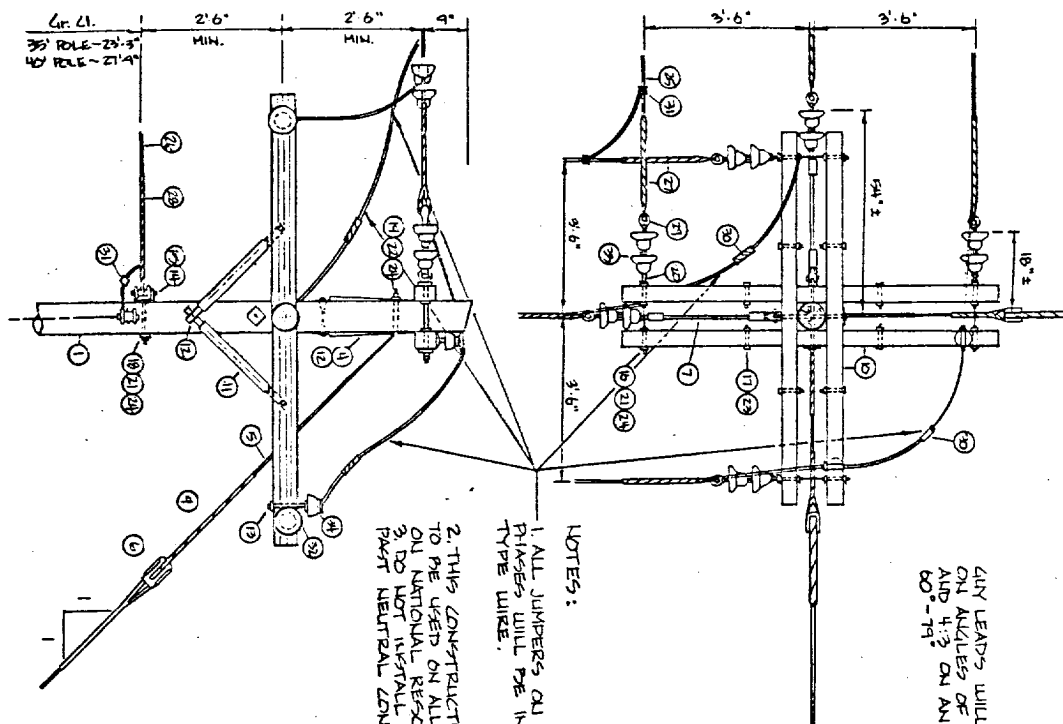




ANY LEADS WILL BE 1:1 ON ANGLES OF 80°-90° AND 4:3 ON ANGLES OF 60°-74°

NOTES:

1. ALL JUMPERS AND CONDUCTOR PHASES WILL BE INSULATED TYPE WIRE.

2. THIS CONSTRUCTION STANDARD TO BE USED ON ALL LINES BUILT ON NATIONAL RESOURCE LANDS. DO NOT INSTALL GROUND WIRE NEXT NEUTRAL CONDUCTOR.

ITEM	DESCRIPTION	QUANTITY
1	POLE	1
2	ANCHOR, 8"	2
3	ANCHOR, 80D, 5/8" x 7'	2
4	CLAY ANCHORMENT, 1153A	2
5	CLAY CANDLE, 3/8" DIA.	2
6	CLAY INSULATOR, 200	2
7	ERONY INSULATOR, KEARNER # 32015-24	2
8	CLAMP, 3" BOLT	2
9	CLAY GRIP, 3/8"	2
10	LOCKWASH, 3/8"	4
11	BOLT, 3/8" x 4"	8
12	WASHER, 3/8"	8
13	STEEL PIN, 3/8" x 5"	2
14	BAK, 1-POINT	2
15	SPRINT INSULATOR, 3"	2
16	BOLT, D.A., 5/8" x 10"	2
17	BOLT, MACH., 3/8" x 1 1/2"	2
18	BOLT, MACH., 3/8" x 10"	2
19	BOLT, MACH., 3/8" x 12"	2
20	EYE, BOLT, 3/8"	2
21	WASHER, 3/8" FLAT	2
22	WASHER, 3/8" FLAT	2
23	LOCK WRT, 3/8"	2
24	LOCK WRT, 3/8"	2
25	PHASE CONDUCTOR, NO.	1
26	NEUTRAL CONDUCTOR, NO.	1
27	PREP. DE. NO.	2
28	PREP. DE. NO.	2
29	CLAVIS, THIMBLE	2
30	JUMPER SLEEVE, NO.	2
31	CONDUCTOR, 5.0. SIL. AL.	2
32	INSULATOR, 4KV PIN	2
33	INSULATOR, 6" DIA.	12
34	TIE WIRE, NO. 6 AL.	1/4"

DATE: 7-15-77		TITLE: PRIMARY ANGLE STRUCTURE	
DRAWN BY: J. MORTILLI		60°-90° 12500 VOLT ASR	
DESIGN BY:		CONOCO	
CHECKED BY: SY		PRODUCTION DEPT.	
APPROVED BY: SY		HOBBS DIVISION	
SCALE: 1/4" = 1'		JOB: ELEC. SPECS.	
		DRAWING NO: ES-27	