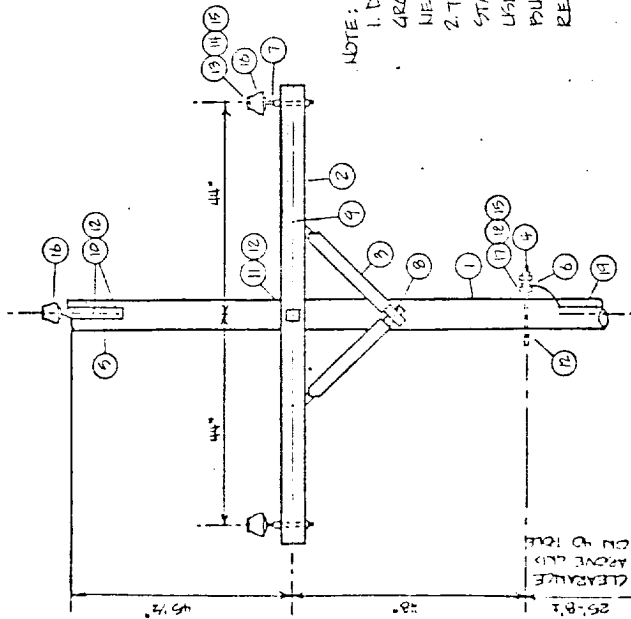


MATERIALS

ITEM	DESCRIPTION	REQ'D	ITEM	DESCRIPTION	REQ'D
1	POLE, 40'	1	17	NEUTRAL CONDUCTOR	1
2	CROSSARM, 3/4" x 4 1/2" x 8'	1	18	ARMOR ROD	5
3	PLATE, WOOD	2	19	POLE GROUND WIRE, #6 AL	5
4	STUD RAIL	1			
5	RIDGE PIN, 1 1/2"	1			
6	COOL INSULATOR	2			
7	STEEL PIN, 3/8" x 5"	2			
8	LAL SCREW, 1 1/2" x 11"	2			
9	CARRAGE BOLT, 3/8" x 4 1/4"	2			
10	MACHINE BOLT, 3/8" x 10"	2			
11	MACHINE BOLT, 3/8" x 14"	2			
12	WASHER, 2 1/2" x 52	2			
13	PHASE CONDUCTOR	3			
14	ARMOR ROD	3			
15	TIE WIRE, #6 AL	1			
16	PN INSULATOR, 9 KW	3			



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

DATE: 7-19-77	TITLE: PRIMARY IN LINE POLE
DRAWN BY: J. MORTILL	12,000 VOLT ACR
DESIGN BY:	
CHECKED BY: SK	
APPROVED BY: SK	
SCALE: 1/2" = 1'-0"	PRODUCTION DEPT. HOBBS DIVISION
	JOB: DRAWING NO:
	ELEC. SPEC'S
	ES-25