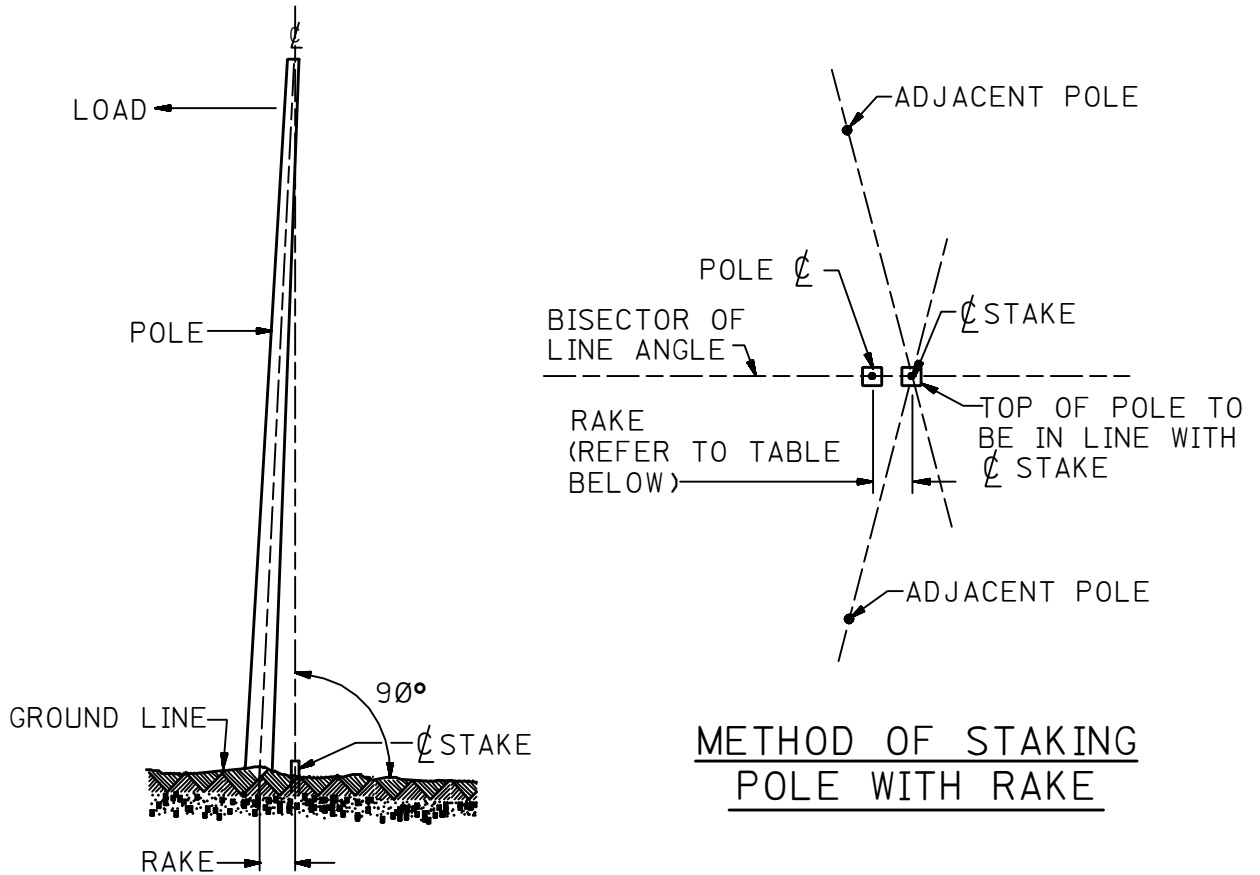


SAUDI ARABIAN OIL COMPANY



**METHOD OF STAKING
POLE WITH RAKE**

TABLE			
RAKE VALUES FOR LINE ANGLES AND DEAD ENDS			
LENGTH OF POLE METERS (FEET)	RAKE (mm)	LENGTH OF POLE METERS (FEET)	RAKE (mm)
7.6 (25'-0")	125 (5")	15.2 (50'-0")	255 (10")
9.1 (30'-0")	150 (6")	16.8 (55'-0")	280 (11")
10.7 (35'-0")	180 (7")	18.3 (60'-0")	305 (12")
12.2 (40'-0")	205 (8")	19.8 (65'-0")	330 (13")
13.7 (45'-0")	230 (9")	21.3 (70'-0")	355 (14")

APPD.			
CERT.			
CHKD.			
DESCRIPTION	GENERAL REVISION. REDRAWN, ADDED MANDATORY DRAWING NOTE.		
JO/EWO			
BY	ESSD MAQ		RL0
DATE	MAR93		02-09-87
NO.	02		01

REVISIONS

DRAWN
BY LEMCO
DATE 11-16-82
CHKD.
BY NAK 11/86

OPRG. DEPT.

BY _____
DATE _____

ENG. DEPT.

BY _____
DATE _____

APP'D. FOR CONSTR.

BY _____
DATE _____

CERTIFIED

BY _____
DATE _____

THIS DRAWING IS NOT
TO BE USED FOR
CONSTRUCTION OR FOR
ORDERING MATERIAL
UNTIL CERTIFIED AND
DATED.

DRAWING TITLE

POLE RAKE

STD. DWG.

METRIC

MANDATORY DRAWING

PLANT NO.	INDEX	DRAWING NO.	SHT. NO.	REV. NO.
990	P	AE-036036	001	02
JO/EWO-				