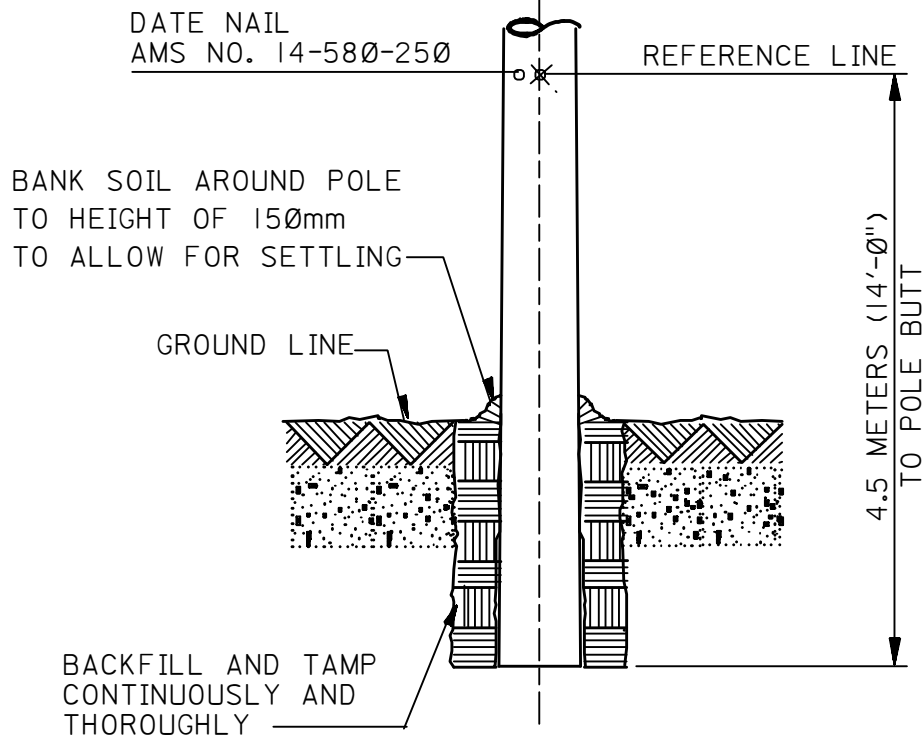


SAUDI ARABIAN OIL COMPANY

APPD.		ORIGINAL SIGNED	
CERT.		ORIGINAL SIGNED	
CHKD.		ORIGINAL SIGNED	
DESCRIPTION	ADDED NOTE 4, CHNG'D. MANDATORY TO DWG. RESPONSIBILITY.		
	GENERAL REVISION.		
	REDRAWN, ADDED MANDATORY DRAWING NOTE.		
JO/EWO			
BY	ESSD CAB	ESSD MAQ	RLO
DATE	DEC95	MAR93	05-13-87
NO.	03	02	01



TABLE

POLE SETTING DEPTH

LENGTH OF POLE METERS (FEET)	DEPTH METERS (FEET)	LENGTH OF POLE METERS (FEET)	DEPTH METERS (FEET)
9.1 (30'-0")	1.7 (5'-6")	18.3 (60'-0")	2.4 (8'-0")
10.7 (35'-0")	1.8 (6'-0")	19.8 (65'-0")	2.6 (8'-6")
12.2 (40'-0")	1.8 (6'-0")	21.3 (70'-0")	2.7 (9'-0")
13.7 (45'-0")	2.0 (6'-6")	22.9 (75'-0")	2.9 (9'-6")
15.2 (50'-0")	2.1 (7'-0")	24.4 (80'-0")	3.0 (10'-0")
16.8 (55'-0")	2.3 (7'-6")	25.9 (85'-0")	3.2 (10'-5")
		27.4 (90'-0")	3.4 (11'-0")

NOTES:

1. FOR CLASS-I AND LARGER POLES, INCREASE SETTING DEPTH BY 300mm (12").
2. ON SLOPING GROUND, THE DEPTH OF THE HOLE SHALL BE MEASURED FROM THE LOW SIDE OF THE HOLE.
3. EITHER METRIC OR IMPERIAL MEASUREMENTS MAY BE USED FOR CONSTRUCTION.
4. SETTING DEPTH IN ROCK MAY BE DECREASED BY 20%.

DRAWN
BY LEMCO
DATE 11-15-82
CHKD.
BY NAK 11/86

OPRG. DEPT.

BY APPROVED
DATE _____

ENG. DEPT.

APP'D. FOR
BY CONSTR.
DATE _____

APP'D. FOR
CONSTR.

BY CERTIFIED
DATE _____

CERTIFIED

BY _____
DATE _____

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

DRAWING RESPONSIBILITY:
ELECT. STD. REVIEW COMMITTEE

DRAWING TITLE	PLANT NO.	INDEX	DRAWING NO.	SHT. NO.	REV. NO.
POLE SETTING	990	P	AE-036014	001	03
STD. DWG.	JO/EWO-				

METRIC