



POLE OFFSET TABLE		
DEV ANGLE	a	b
61-90	1450	850

CONDUCTOR	MIN. POLE DIAMETER			
	9m	10m	11m	12m
MAX.90 DEG. DEV.	9m	10m	11m	12m
SQUIRREL	140	140	160	160
FOX	140	160	160	160
MINK	160	160	160	160
HARE	180	180	180	200

SIDE VIEW

FRONT VIEW

REFERENCE DRAWINGS		
ITEM	DESCRIPTION	DWG NO
CONDUCTOR / INSULATOR ATTACHMENTS		
1	STRAINS -HELICAL DEAD END -PISTOL GRIPS	D-DT-0250 D-DT-0251
INSULATOR / STRUCTURE ATTACHMENTS		
2	STRAINS -THREADED ROD	D-DT-0374
X-ARM STRUCTURE ATTACHMENTS		
3	STRAINS -2x4500 WOOD X-ARM / POLE	D-DT-0318
BONDING AND EARTHING		
INSULATION CO-ORDINATION		D-DT-0310
STAYS		
4	STAY ATTACHMENTS STAY ASSEMBLY	D-DT-0312 D-DT-0341
PHASING		
PHASE CONFIGURATION		D-DT-0311
JOINTS		
5	NON-TENSION JOINTS	CHOICE

3	RETICULATION REMOVED FROM TITLE BLOCK	N.M.	P.A.T.	P.A.T.	08.11.2009	
2	STAY ASSEMBLY ADDED, REF. No'S CHANGED AND 160mm REPLACED 140mm	PBM	B.HILL	B.HILL	08.12.05	
REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE	PROJECT NO.



AUTH:	B. BRANFIELD
DATE:	11/01/1999
CHKD:	B. BRANFIELD
DATE:	11/01/1999
DRAWN:	P.A. VERMAAK
DATE:	12/01/1999

MV THREE PHASE			
H-POLE / 2 x 4500 WOODEN CROSSARM			
STRAIN - LARGE (61-90) DEG. DEVIATION			
D-DT-1873		SET	SHEET
		1	1
			3