



NOTES

1. ALL CROSSARMS SHALL BE FIXED TO THE POLE VIA A 6mm FILLET WELD ALL ROUND USING E41XX ELECTRODES UNO.
2. EARTH TEST LINK SHALL BE FIXED TO THE POLE BY INTERMITTENT 6mm FILLET WELDS (WELD 20, MISS 40) USING E316L STAINLESS STEEL ELECTRODES.
3. POLE AND ABS WELD POINTS TO BE GROUND TO CLEAN STEEL PRIOR TO WELDING. WELDS FOR ABS TO BE COLD GALVANISED WITH ZINC RICH PAINT.

4. THE OPERATING HANDLE SHALL BE MOUNTED IN SUCH A WAY THAT THE OPERATOR WILL BE FACING ON-COMING TRAFFIC
5. ALL WELDING IS TO COMPLY WITH AS 1554.
6. POLE HEIGHT MAY BE VARIED TO SUIT SPAN/CLEARANCE REQUIREMENTS.
7. ABS MOUNTED ON OPPOSITE SIDE TO CROSSARMS.
8. ABS MOUNTED WELDS TO BE 6mm FILLET 50mm LENGTH 50mm IN FROM END AND EQUALLY SPACED.

TAG NO	QTY	DESCRIPTION	STOCK CODE	DRG REF
5	1	VERTICAL POLE MOUNTING BRACKET	----	S01-01-06-10
4	1	EARTH TEST LINK	9142	S01-01-05-02
3	1	CROSSARM - SURGE DIVERTER	251702	S01-01-02-03
2	1	CROSSARM - HV	9597 URBAN 9605 RURAL	S01-01-02-02
1	1	LINE POLE 12C (REFER NOTE 6)	11130	S01-01-01-02

MATERIAL SCHEDULE

NO	DESCRIPTION	DRN	DATE	CKD	APPD
1	SUPERSEDED	A.T.	DEC'12	B.C.	B.C.

AMENDMENTS



DES S.LEACH	POWER STANDARD DRAWING		
DRN R.INNES	POLE STRUCTURES VERTICAL AIR BREAK SWITCH WITHOUT FUSE ASSEMBLY		
CKD -			
APPD F.ROBSON	A3	DRAWING NUMBER	S01-02-05-19
SCALE AS SHOWN			
ISSUED JUN'98			
ALL DIM. IN mm			
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY	

