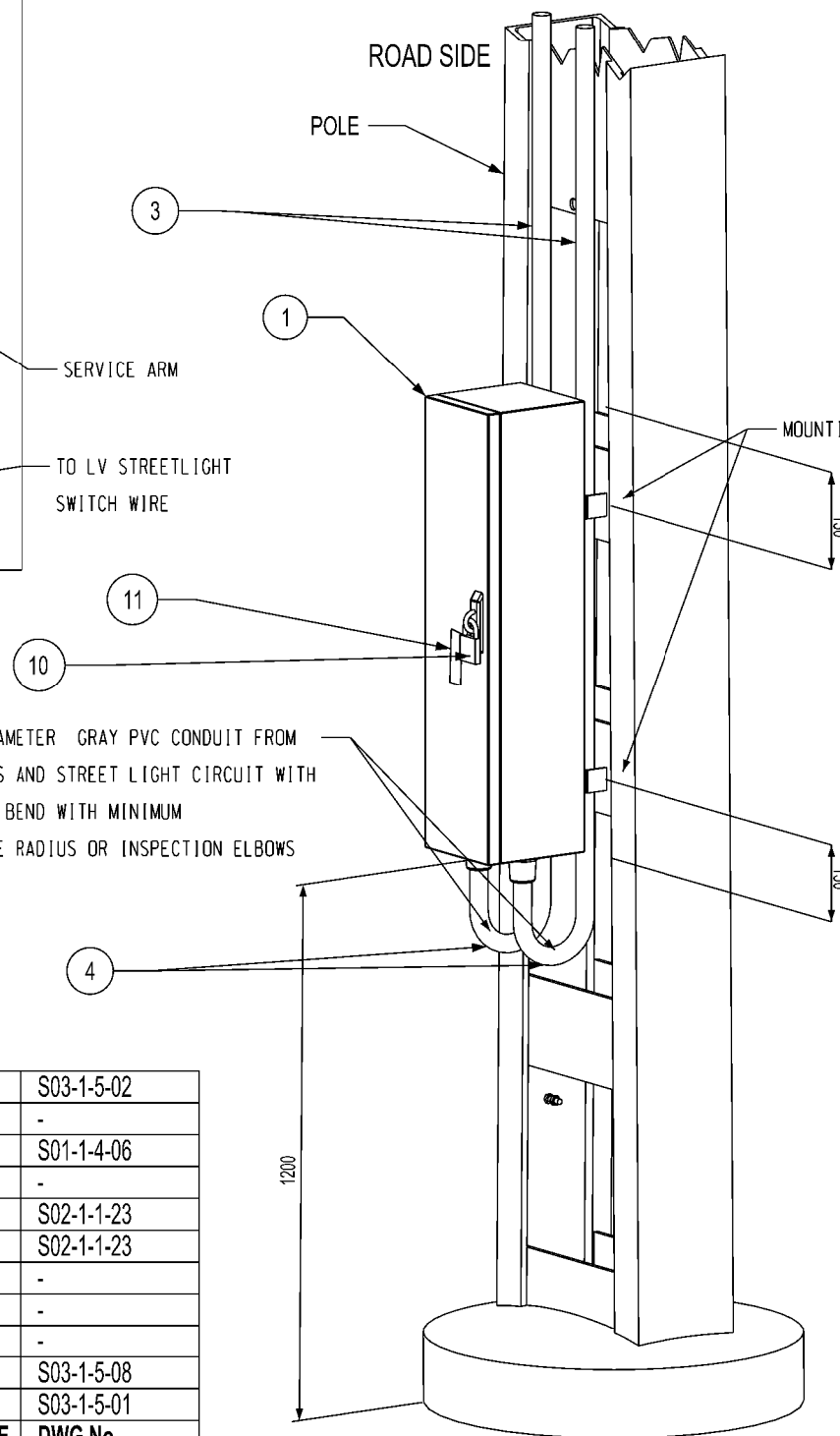
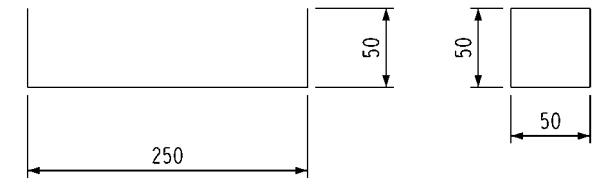


**ISOMETRIC VIEW  
POLE TOP DETAIL**



**MOUNTING  
BRACKET**



TRAFFIC DIRECTION ←

**NOTES**

1. CONDUIT TO BE RUN BETWEEN CONTROL BOX AND POLE.
2. A MAINS CONNECTION BOX TO SUIT THE NUMBER OF CABLES AND 32MM CONDUIT SHALL BE INSTALLED AT THE POLE TOP END OF THE CONDUIT.
3. 16SQMM COPPER PVC CABLE SHALL BE RUN FROM THE CONTROL BOX TO THE STREETLIGHT CIRCUIT AND LV MAINS.
4. CONDUITS TO BE FASTENED TO POLE WITH SUITABLE SADDLE CLAMPS AT 1000MM SPACING.
5. CONTROL BOX NUMBER PLATE SHALL BE MOUNTED IN THE CENTER OF THE CONTROL BOX DOOR.
6. CONNECTION FROM LV MAINS TO CONTROL BOX TO BE VIA SERVICE BASES FITTED WITH 80A FUSES STOCK CODE 10314.

**ISOMETRIC VIEW  
CONTROL BOX MOUNTING**

N.T.S.

ITEM	QTY	DESCRIPTION	STOCK CODE	DWG No.
11	1	STREETLIGHT CONTROL BOX NUMBER PLATE	-	S03-1-5-02
10	1	PADLOCK	114918	-
9	AR	UNISTRUT	8680	S01-1-4-06
8	1	4 WIRE MAINS CONNECTION BOX	7310	-
7	AR	16sqmm COPPER CABLE, BLACK	1636	S02-1-1-23
6	AR	16sqmm COPPER CABLE, RED	1644	S02-1-1-23
5	AR	32mm CONDUIT SADDLE	410354	-
4	2	32mm CONDUIT BEND	6247	-
3	AR	32mm CONDUIT	4069	-
2	1	CONTROL PANEL	7377	S03-1-5-08
1	1	CONTROL ENCLOSURE	8466	S03-1-5-01

**MATERIAL SCHEDULE**

NO	DESCRIPTION	DRN	DATE	CKD	APPD
4	POLE TOP DETAIL AMENDED	P.H.	OCT '17	I.B.	B.C.
3	FLEXIBLE CONDUIT REMOVED	C.C.	APR '15	I.B.	B.C.
2	MATERIAL TABLE, POLE TOP VIEW AND NOTE 6 ADDED.	A.T.	APR '14	B.C.	B.C.
1	NOTE 4 ADDED	A.T.	MAR '12	B.C.	S.C.
0	ISSUED FOR CONSTRUCTION	J.C.	JUL '11	A.T.	S.C.



DES	A.T.	POWER STANDARD DRAWING		
DRN	J.C.	<b>CONTROL BOX MOUNTING DETAILS</b>		
CKD	M.B.			
APPD	S.C.			
SCALE	N.T.S.			
ISSUED	JUL '11	A3	DRAWING NUMBER	S03-1-5-17
ALL DIM.	IN mm			
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY		AMDT