



NOTES

1. THE STANDARD TRAFFIC SIGNAL POST LENGTH IS 4.1m TO THE BASE PLATE. FOR SPECIAL REQUIREMENTS, OTHER LENGTHS CAN BE SELECTED. SPECIAL LOCATIONS MAY REQUIRE A LOW DEPTH FOOTING WHEREFORE A POST TYPE 1 (ITEM 31 & 32) MAY BE SELECTED.
2. STANDARD MOUNTING STRAPS ARE PART OF THE LANTERN ASSEMBLIES. IF STRAPS HAVE TO BE SELECTED TO SUIT INDIVIDUAL SITE REQUIREMENTS, REFER TO ITEMS 25 TO 29.
3. USING ADJUSTMENT PROVIDED BY LANTERN STRAPS, ADJUST ALL LANTERNS TO BE VERTICAL WHEN VIEWED FROM THE FRONT. THIS IS A FINAL ADJUSTMENT TO BE MADE AFTER ALL LANTERNS, TARGET BOARDS AND AUXILIARY EQUIPMENT HAVE BEEN MOUNTED ON THE POST.
4. AFTER ALL SIGNALS HAVE BEEN AIMED, THEY SHALL BE SECURELY LOCKED IN POSITION.
5. FOR A 3+2 ASPECT LANTERN DISPLAY, THE LANTERN LENS TO BE BLANKED OUT HAS TO BE REPLACED BY A BLANKING OUT DISC (ITEM 24) AND THE VISOR AND GLOBE OF THIS LANTERN HAS TO BE REMOVED.
6. IF SPECIAL LANTERNS AND ATTACHMENTS LIKE CLOSED TYPE VISORS, ARROW MASKS, LOUVRES ETC HAVE TO BE USED, SEE THE OPTIONAL MATERIAL LIST FOR DETAILS.
7. INDICATES THE ARRANGEMENT OF AN AUDIO-TACTILE UNIT HOUSING (ITEM 34). SEE DWG VE530-8 FOR DETAILS.
8. QUANTITIES STATED IN GENERAL MATERIAL LIST ARE FOR EQUIPMENT SHOWN ON THIS ASSEMBLY. DELETE OR MULTIPLY QUANTITIES AS REQUIRED.
9. IN NO CASE SHALL ANY PART OF THE LANTERN, VISOR OR T/BOARD BE CLOSER TO KERB LINE THAN 300 mm.
10. IN CERTAIN CIRCUMSTANCES, THE MOUNTING OF LANTERNS MAY REQUIRE THE USE OF Z BRACKET. FOR DETAILS REFER TO DRAWINGS VM012-8, VM012-12 AND VM012-13.
11. ALL DUAL LANTERNS ARE TO BE INSTALLED WITH THE TEE-BAR ASSEMBLY USING LOCK WASHERS AS SHOWN IN DRAWINGS VM200-27.
12. FOR AIMING ADJUSTMENT AND ASSEMBLY DETAILS OF THE LOCK WASHERS WHICH ARE TO BE INSTALLED ON ALL LOWER MOUNTING BRACKETS, REFER TO DRAWING VM200-28.
13. THE 2 POINT LOWER MOUNTING BRACKETS USED FOR THE MOUNTING OF THE PEDESTRIAN LANTERN ARE TO BE INSTALLED TO HAVE THE U BOLT ON THE KERB SIDE OF THE POST.

OPTIONAL MATERIAL				QUANTITIES AS REQ'D	
37	PED PB ASSEMBLY WITH AUDIO TACTILE FACILITY & SINGLE ARROW	VM041-31	70010011	-	-
36	PEDESTRIAN PUSH BUTTON DIRECTION ARROW DOUBLE	VM041-32	70010038	-	-
35	PEDESTRIAN PUSH BUTTON DIRECTION ARROW SINGLE	VM041-32	70010020	-	-
34	AUDIOTACTILE HOUSING & DRIVER UNIT ASSEMBLY	VE530-8	70010100	-	-
33	FINIAL CAP (SPLIT)	VM213-2	70021250	-	-
32	POST TYPE 1 X 3.9m LONG	VM201-16	18233959	-	-
31	" 1 X 4.8m LONG	VM201-16	18233967	-	-
30	LOUVRE (HORIZONTAL OR VERTICAL)	VM208-45	70015552	-	-
29	MOUNTING STRAPS 200 BETWEEN HOLE CENTRES	VM012-7	18230542	-	-
28	" 260 "	VM012-7	18230550	-	-
27	" 300 "	VM012-7	18230569	-	-
26	" 350 "	VM012-7	18230577	-	-
25	" 400 "	VM012-7	18230410	-	-
24	BLANKING OUT DISC Ø 200	VM208-39	70010410	-	-
23	ARROW MASK Ø 200	VM208-27	70016060	-	-
22	CLOSED TYPE B VISOR Ø 200 x 300 LONG	VM208-29	70023890	-	-
21	CLOSED TYPE B VISOR Ø 200 x 200 LONG	VM208-29	70023822	-	-
20	4 ASPECT Ø 200 LANTERN		70015137	-	-
19	TARGET BOARD Ø 200 4 ASPECT	VM206-14	70010739	-	-
GENERAL MATERIAL				3(4) ASPECT	3+3 ASPECT
18	TEE-BAR FOR 300mm LANTERNS	VM012-15	18230570	-	-
17	TEE-BAR FOR 200mm LANTERNS	VM012-14	18230543	-	2
16	LOCK WASHER STANDARD	VM200-24	18233542	-	8
15	PED. PUSH BUTTON ASSEMBLY WITH SINGLE DIRECTION ARROW	VM041-31	70010003	-	-
				AS REQUIRED	
13	LOWER MOUNTING BRACKET, 2 POINT	VM200-14	18230461	2	2
12	LOWER MOUNTING BRACKET, 4 POINT	VM200-14	18230470	1	1
11	PEDESTRIAN LANTERN 'SYMBOLIC' INCLUDING VISOR	VM200-14	70015250	1	1
10	OPEN VISOR TYPE 'A'	VM208-31	70023814	3	6
9	TARGET BOARD 3+3 ASPECT Ø 200	VM206-14	70010712	-	1
8	TARGET BOARD 3 ASPECT Ø 200	VM206-14	70010690	1	-
7	TARGET BOARD MOUNTING BRACKET	VM206-13	70010160	2	4
6	3 ASPECT Ø 200 LANTERN		70015161	1	2
5	POST TOP ASSEMBLY	VM200-15	70021269	1	1
4	POST TYPE 2 3.2m LONG	VM202-1	18233975		
3	" " 4.1m LONG (STANDARD, REFER NOTE 1)	VM202-1	18234009		1 ONLY
2	" " 4.6m LONG	VM202-1	18233983		AS REQUIRED
1	" " 5.2m LONG	VM202-1	18233940		
ITEM	DESCRIPTION	DRG NO	RMS CAT NO	QUANTITIES	

'G' ISSUE 05-05-99
 J/1 TC2472 PLAN
 REDRAWN. NOTES 10
 11 & 12 ADDED. ITEMS
 16, 17 & 18 ADDED.
 ITEM NOS ALT TO SUIT.
 BWT
 H ISSUE: 13-05-2011
 ITEM 14 P.B. LABEL
 DELETED.
 ITEM 34 RELOCATED TO
 SUIT LADDER ACCESS.
 A.K. B.T.
 'I' ISSUE: 22-8-2013
 NOTE 13 ADDED.
 LC.

REFERENCE DRAWINGS	DRAWN AD
TYPE 2 POST VM202-1	CHECKED RB 03-12-81
FOOTING FOR POST VC002-71	PASSED BWT 15-12-81
TYPE 2	
	APPROVED
	D. CLARK
	DATE 15-12-81

ROADS AND MARITIME SERVICES
 TRAFFIC SIGNALS

TRAFFIC SIGNAL LANTERN AND ACCESSORIES ASSEMBLY ON STANDARD TYPE 2 POST

SHEET SIZE: A1
 FILE NO:
 SCALE: 1:10
 SHEET NO: 1

SUPERSEDES ISSUE G
 ISSUE 8/11

REG NO: **VM202-8**