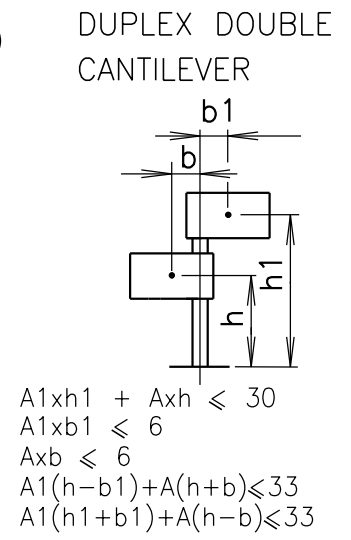
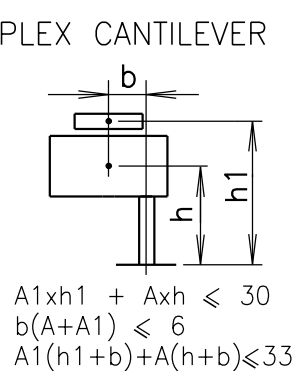
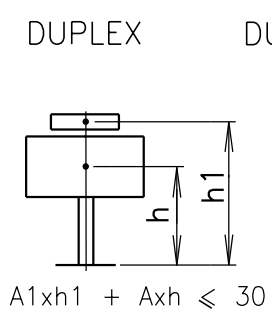
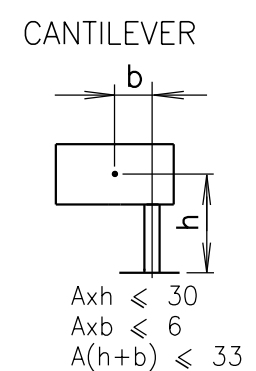
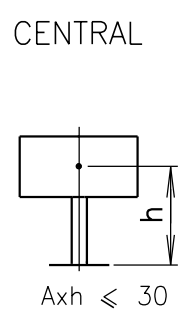


NOTES:

1. THE INSTALLATION OF THE TYPE 6 POST IS TO BE SUPERVISED BY THE SUPERINTENDENT'S REPRESENTATIVE.
2. THE SIGNAL INSTALLER IS NOT RESPONSIBLE FOR THE SUPPLY AND INSTALLATION OF THE SIGN POST EXTENSION AND SIGNS.
3. IF ILLUMINATION OF SIGNS IS REQUIRED, THE SUPPLY LEADS SHALL BE TERMINATED IN THE TYPE 6 POST TERMINAL BOX, AND BE CONTROLLED BY A TIME SWITCH LOCATED IN THE TRAFFIC SIGNAL CONTROLLER HOUSING.
4. SIGN LIMITATIONS: WHERE TRAFFIC SIGNAL LANTERNS AND SIGNS ARE REQUIRED ON A COMMON STRUCTURE, THE TYPE 6 POST MAY BE SUITABLE, PROVIDED ALL THE FOLLOWING LIMITATION PARAMETERS ARE SATISFIED.

where: A,A1 = sign area (sq metres)  
 h,h1 = height to centre of sign (metres)  
 b,b1 = offset to centre of sign (metres)



THE WIND LOADING EFFECT OF THE TRAFFIC SIGNAL LANTERNS, HAS BEEN CONSIDERED IN THE DERIVATION OF THE ABOVE PARAMETERS.

5. DISTANCE FROM EDGE OF KERB MAY BE INCREASED IN VULNERABLE POSITIONS. (REFER TRAFFIC SIGNAL DESIGN LAYOUT PLAN).
6. FOR DETAILS OF STANDARD CLEARANCES FROM O/H POWER LINES REFER TO DWG VM 211-20.

A ORIGINAL ISSUE  
 'H' ISSUE 11-02-92  
 JI TC 2040  
 PLAN REDRAWN.  
 FORMULA FOR DUPLEX  
 DOUBLE CHANGED.  
 IN NOTE 1 SPEC WAS  
 SI/TCS/6.  
 Y.B. RVC  
 'I' ISSUE 23-03-2016  
 REF. TO FOOTING WAS  
 VC002-52.  
 IH BWT

REFERENCE DRAWINGS	
MECH. DET. TYPE 6	VM212-1
FOOTING	VC002-72
TERMINAL BOX	VM015-22
SIGN POST EXT'N.	CW6144
STAND. CLEARANCES O/H POWER LINES	VM211-20

ROADS AND MARITIME SERVICES  
 TRAFFIC SIGNALS

GENERAL ARRANGEMENT OF POST  
 TYPE 6 WITH SIGN  
 MOUNTING FACILITY

SCALE 1:25	
SUPERSEDES: ISSUE G	
DRAWN	GC 02-09-85
CHECKED	RB 03-12-85
PASSED	B. TAYLOR 12-12-85

APPROVED: 12-12-85 F. HULSCHER
MANAGER STANDARDS & QUALITY
ISSUE
VM212-2