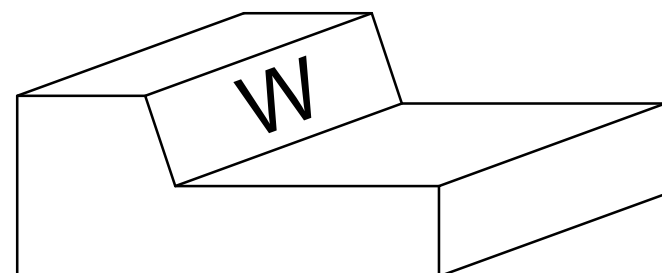
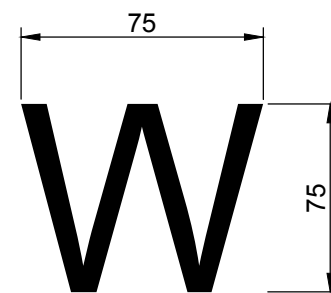


**ALTERNATIVE MARKER (PREFERRED)**  
STAINLESS STEEL MARKERS STAMPED WITH "W"  
INSTALL AS PER MANUFACTURERS SPECIFICATION  
WITH MUSHROOM HEAD STAINLESS STEEL SPIKE.  
THE "W" ALIGNED 90° TO THE CROSSING



**ALTERNATIVE MARKER**  
SAWCUT IN EXISTING KERB OR STAMPED IN  
NEW KERB. (USE FOR SERVICES, WHERE NOT  
AT RIGHT ANGLE TO KERB)



**MARKER POST PLATE**

**NOTES**

- ALL DIMENSIONS IN MILLIMETERS.
- ALL HYDRANTS, STOP VALVES, SCOUR VALVES, AIR VALVES SHALL BE MARKED WITH MARKER PLATES. MARKER POSTS SHALL BE USED IN THE ABSENCE OF A SUITABLE KERB FIXING POSITION OR AS PER DIRECTED BY THE WATER AUTHORITY. THE KERB SHALL ALSO BE MARKED WITH PERMANENT PAINT 150mm WIDE FACE AND TOP OF KERB AS PER COVER COLOURS.
- STANDARD COVER COLOURS.
 

VALVES	- RED
ZONE VALVES	- WHITE
HYDRANTS	- YELLOW
AIR VALVES	- WHITE
- MARKER PLATES SHALL BE CONSTRUCTED FROM 1.60mm ALUMINIUM SHEET.
- LETTERS FOR ALL MARKERS SHALL BE PAINTED IN RED ENAMEL WITH THE BACKGROUND TO BE PAINTED WITH WHITE ENAMEL PAINT.
- ALL WATERMAIN ROAD CROSSINGS SHALL BE MARKED BY A STAINLESS STEEL MARKER ON TOP OF KERB OR BY A "W" ON THE FACE OF KERB AS PER DETAIL.
- WATER MAIN (WM) MARKER POSTS WHERE REQUIRED SHALL BE LOCATED AT ALL LINE DEVIATIONS AND AT 200 METERS MAX CENTERS.
- VALVE AND HYDRANT MARKER POSTS WHERE REQUIRED SHALL BE LOCATED 200 CLEAR OF ROAD / PROPERTY BOUNDARY WITH THE MARKER PLATE FACING THE MAIN.
- NOTWITHSTANDING THE REQUIREMENTS OF NOTE 7, VALVE AND HYDRANT MARKER POSTS SHALL NOT BE LOCATED GREATER THAN 5.0 METRES CLEAR OF THE WATER MAIN ALIGNMENT.
- THE DISTANCE IN METERS TO AND SIZE OF THE WATERMAIN IN MILLIMETERS IS TO BE STAMPED ON THE MARKER PLATE IN NUMBERS 12mm HIGH.
- ON SEALED ROADS A BLUE REFLECTOR MARKER IS TO BE LOCATED ON THE ROADS CENTRE LINE ADJACENT TO HYDRANT LOCATION WITH INDICATOR ARROW FACING TOWARD THE HYDRANT. REFLECTOR IS TO BE SECURED WITH BITUMEN ADHESIVE PAD.

<b>Armidale</b> Dept of Public Regional Council Infrastructure	SCALES	APPROVED	D. MAUNDER	31/08/2016	SHEET 1 OF 1
	NTS	MANAGER ENGINEERING AND STANDARDS SUPPORT		DATE	
<b>WATER MAIN MARKER PLATES</b>		SURV	AS SHEET SIZE	DRAWING No	AMDT No
		DRWN GW	A3	020-047	
		DES			
		CHKD MW	CADFILE 020-047.dwg	DATE 31/08/2016	