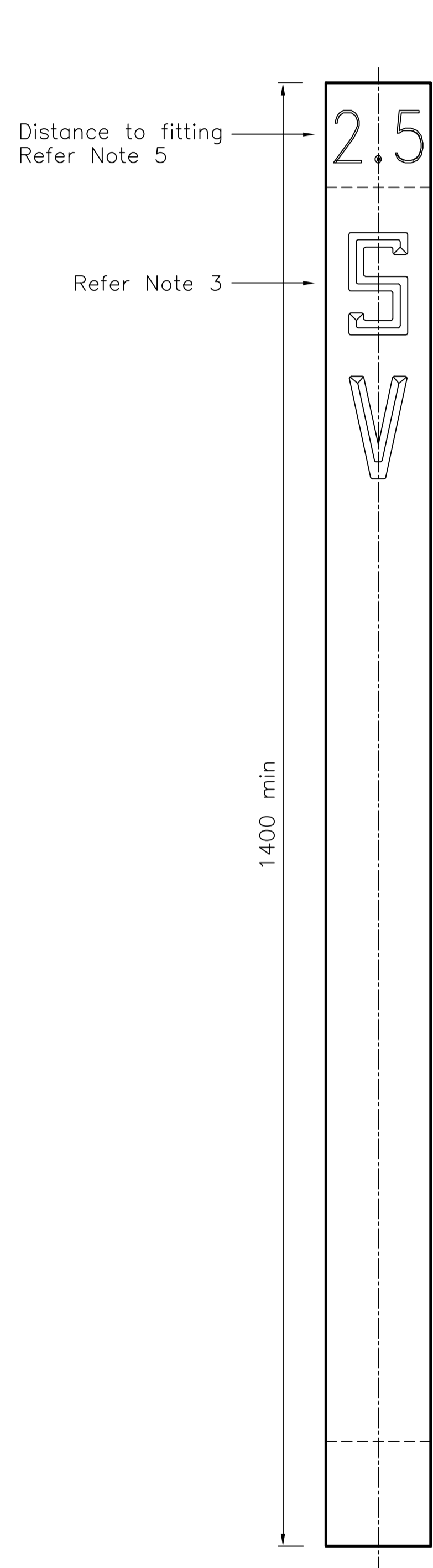
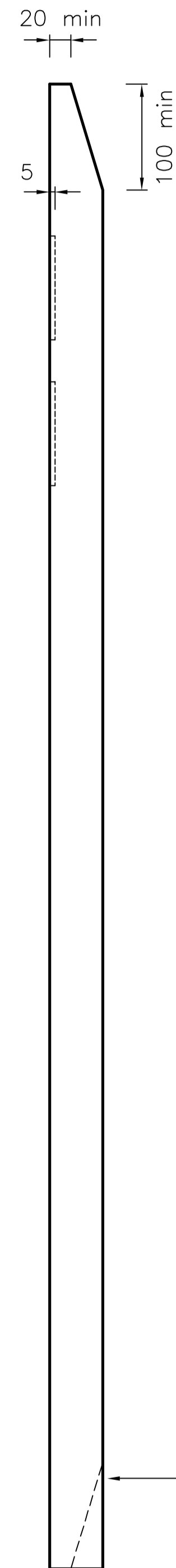


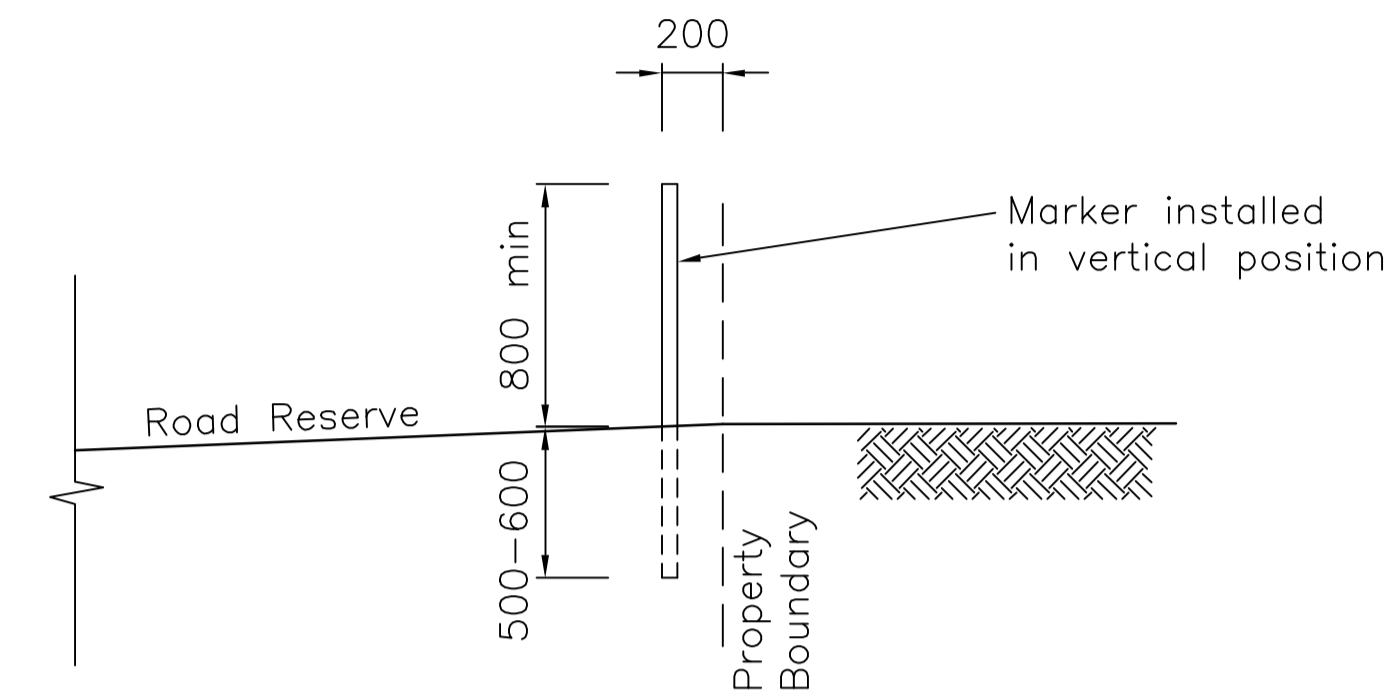
PLAN



ELEVATION



SIDE ELEVATION



**MARKER INSTALLATION DETAIL**

Markers to be installed in all locations where there is no kerb and channel (Refer Note 9 also)

**NOTES**

1. All dimensions are in millimetres unless noted otherwise.
2. Markers to be of approved compressed plastic or approved alternative material with rounded edges.
3. The marker lettering shown is for valves, lettering for fire hydrant to be FH and for water meter and water mains to be WM in same size, position and style.
4. Marker lettering to be black and balance of marker to be painted white for valves, yellow for hydrants, pale blue for water mains and green for meters.
5. Distance to fitting to be painted in black on sloping face of marker when fitting is not on standard 1.2m alignment. Numerals to be minimum 50mm high.
6. Hydrants to be indicated by Tear Drop marker on road centreline or on boundary of traffic/parking lanes, perpendicular to actual hydrant location with tail of drop pointing towards hydrant. Refer Drawing 10300 for marker details.
7. Lids of valve boxes to be painted white and tops of hydrant boxes painted yellow if not factory coated. Refer Drawing 10315.
8. Water meter markers only to be installed where property frontage width exceeds 40m and the meter installation is in a non standard location.
9. As an alternative to markers, enamelled plates with 100mm high black lettering on relevant colour background as called up in note 3 may be fixed to a fence opposite the item subject to the property owner's written approval.

**VALVE, HYDRANT, METER AND WATER MAIN MARKERS**

NOTES : Not to Scale  
Supersedes TW6C and 10018D



**CITY OF THURINGOWA**

86 Thuringowa Drive, Thuringowa Central, QLD. 4817  
Phone: 07 4773 8411 Fax: 07 4773 8600

DRAWN: NRN

Engineer Approved: Original Signed by C.Phillips Date: 13/12/1999

CHECKED: WJP

D.E.S. Approved: Original Signed by K.Shephard Date: 13/12/1999

**VALVE, HYDRANT, WATER METER AND WATER MAIN MARKING IN ROADS WITHOUT KERB AND CHANNEL**

**STANDARD DRAWING WATER**

**10320**

No.	DATE	DESCRIPTION	AP'D
A	1/7/99	ORIGINAL ISSUE	
REVISIONS			

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