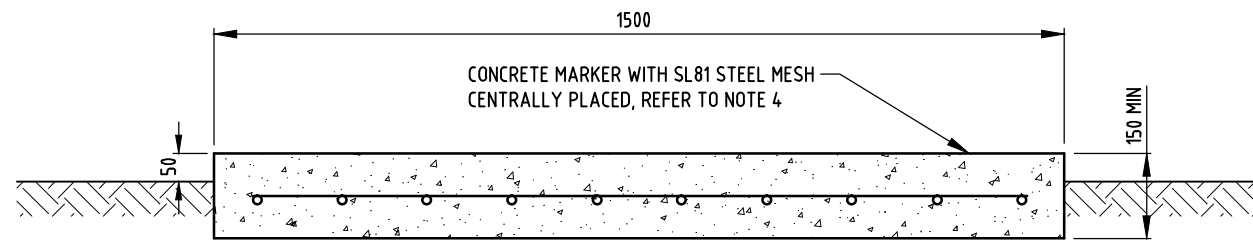
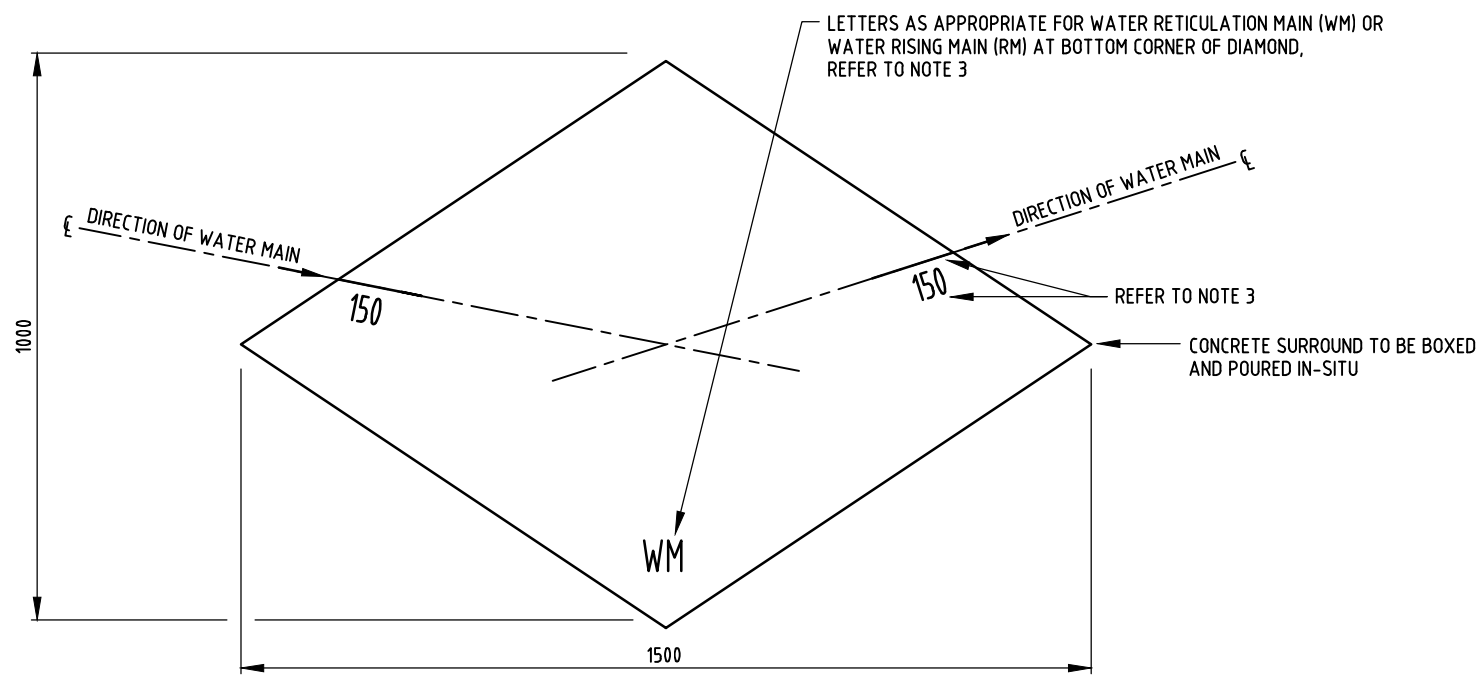


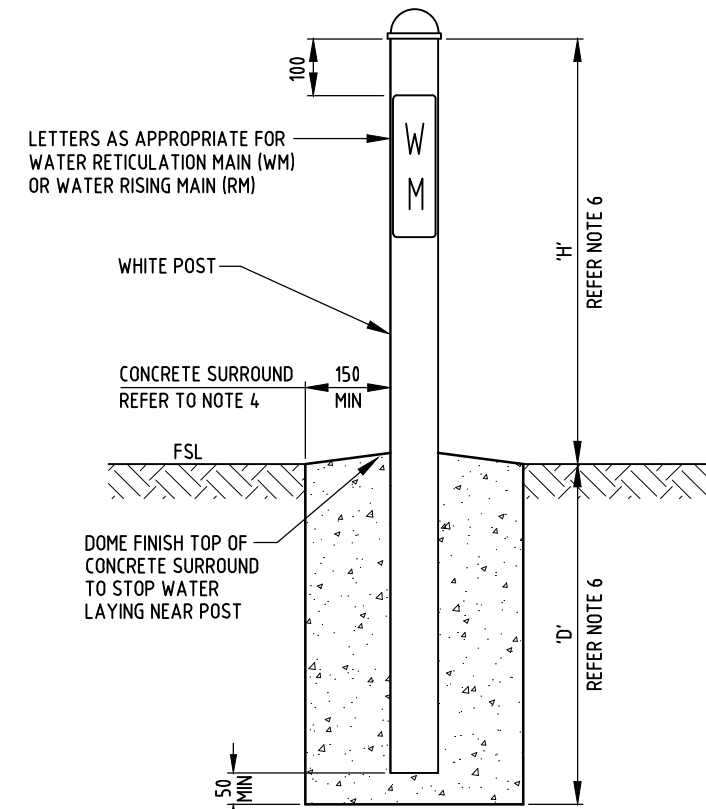
FOR POTABLE WATER ONLY



ELEVATION



CONCRETE MARKER  
(FOR ABORIGINAL COMMUNITIES)



ELEVATION

MARKER POST

(NOT FOR ABORIGINAL COMMUNITIES OR DEVELOPED AREAS)

NOTES

- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- ONLY USE MARKER POSTS AND CONCRETE MARKERS (ABORIGINAL COMMUNITIES) FOR LOCATING UNDERGROUND MAINS IN UNDEVELOPED AREAS. INSTALL MARKER POSTS AND CONCRETE MARKERS (ABORIGINAL COMMUNITIES) AT 100m INTERVALS AND AT CHANGES OF DIRECTION ALONG THE CENTRELINE OF THE PIPELINE.
- ENGRAVE OR SCORE MARKING TO SURFACE OF CONCRETE MARKER TO INDICATE DIRECTION, NOMINAL DIAMETER AND TYPE OF MAIN. DIRECTION MARKING TO BE 100MIN LONG x 5MIN WIDE x 5MIN DEEP. LETTERS AND NUMERALS TO BE 100MIN HIGH x 80MIN WIDE x 10MIN STROKE WIDTH x 5MIN DEEP.
- CONCRETE FOR THRUST AND ANCHOR BLOCKS & GENERAL CONCRETING SHALL BE CLASS N25 IN ACCORDANCE WITH AS.1379 AND AS.3600.
- USE ONLY THOSE MANUFACTURERS' PRODUCTS SHOWN APPROVED IN THE WATER AND SEWAGE INFRASTRUCTURE PRODUCTS MANUAL.
- ADOPT MARKER POST HEIGHT ABOVE SURFACE LEVEL ('H') AND DEPTH BELOW SURFACE LEVEL ('D') AS SHOWN BELOW UNLESS OTHERWISE SPECIFIED OR DIRECTED.

	'H'	'D'
FREQUENT PEDESTRIAN TRAFFIC OR WELL MAINTAINED VERGE	500	300
ANY AREA WITH POORLY MAINTAINED VERGE POST LIKELY TO BE OBTSCURED BY OVERGROWN GRASS	1200	600

- 4 GENERAL AMENDMENTS 2021.
- 3 REDRAWN IN AUTOCAD.
- 2 CHANGES TO MARKER POST ELEVATION.
- 1 TEXT REFERENCES CHANGED. NOTE 4 AMENDED.

NO	DESCRIPTION	DRN	DATE	CKD	APPD
	AMENDMENTS				



DES	PS/IW	WATER STANDARD DRAWING	
DRN	AG	MAINLAYING	
CHK	IW	WATER MAINS	
APPD	NWH	LOCATION MARKING	
SCALE	N.T.S.	A3	DRAWING NUMBER W1-2-03H
ISSUED	MAY'01		
ALL DIM. IN mm			
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY	