

UPPER ROAD

LOWER ROAD

EXISTING Ø150 HIGH ZONE WATER MAIN WITH CONNECTION AS PER DETAIL 2/HB-1

10" x 1600 HDPE ELECTRO FUSION ELBOW

INSTALL ANCHOR BLOCKS AS PER DETAIL 2/HB-2

ESTIMATED LOCATION OF ELECTRICAL SERVICES (ESTIMATED D @ 700 DEEP)

ESTIMATED LOCATION OF Ø150 LOW LEVEL WATER MAIN (ESTIMATED @ 800 DEEP)

ESTIMATED LOCATION OF ELECTRICAL SERVICES (ESTIMATED D @ 1200 DEEP)

90" x 1600 HDPE ELECTRO FUSION ELBOW

	150	160
PIPING SIZE	150	160
MATERIAL	DCL HDPE	HDPE
GRADE	0%	12%

ESTIMATED SURFACE RL

CHAINAGE

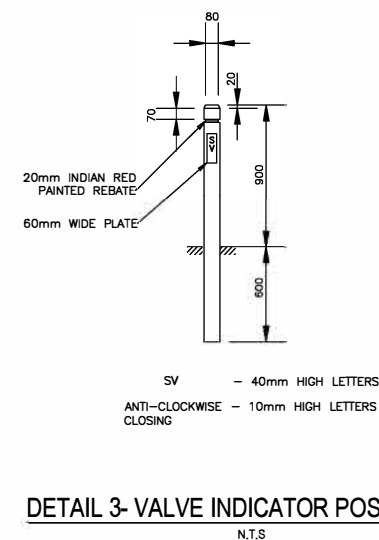
1398.00 1397.00 1397.00 1396.00 1395.00 1395.00 1394.00

1.582 18.438

NTS

DETAIL 1- SECTION A-A (STEEP WATER MAIN SECTION)

1. INDICATOR POSTS SHALL CONSIST OF 100 x 100 RHS PRECAST CONCRETE, REDGUM TIMBER OR PLASTIC.
2. STEEL POSTS AND RED GUM POSTS SHALL BE PAINTED AS FOLLOWS:
 - * ONE (1) COAT OF APPROVED PRIMER.
 - * TWO(2) COATS OF APPROVED EXTERIOR WHITE PAINT ON ALL SIDES FROM GROUND LEVEL TO THE TOP.
3. CONCRETE POSTS SHALL BE PAINTED WITH TWO(2) COATS OF APPROVED PLASTIC EXTERIOR WHITE PAINT ON ALL SIDES FROM GROUND LEVEL TO THE TOP.
4. ALL LETTERS AND NUMERALS AND THE TOP OF THE POST SHALL BE PAINTED BLACK. PAINTING SHALL BE TWO (2) APPLICATIONS OF APPROVED EXTERIOR ENAMEL.
5. ALL LETTERS AND NUMERALS SHALL BE 50 HIGH FIGURES APPLIED TO THE INDICATOR BY MEANS OF STENCILS. MINIMUM SPACE SHALL BE 10. MINIMUM THICKNESS OF STROKES SHALL BE 5.
6. INDICATOR POSTS SHALL BE LOCATED AGAINST THE BUILDING LINE IN ROAD RESERVES AGAINST EXISTING FENCING, BOUNDARY OR OPEN COUNTRY SET AT A CONSTANT OFFSET OF 1500 FROM THE CENTRELINE OR AS DIRECTED BY THE ENGINEER.



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