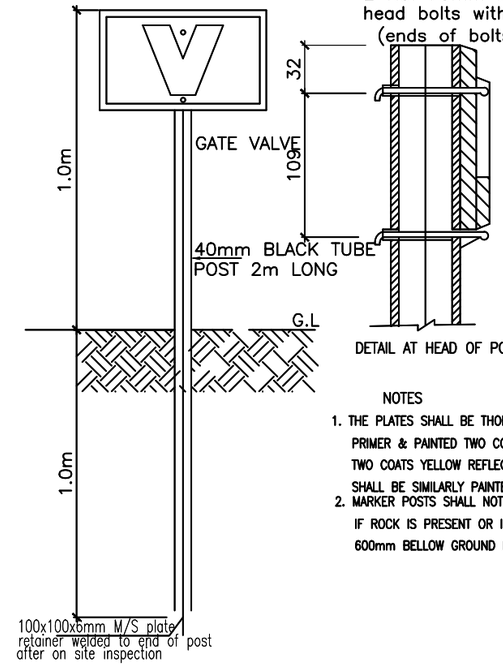
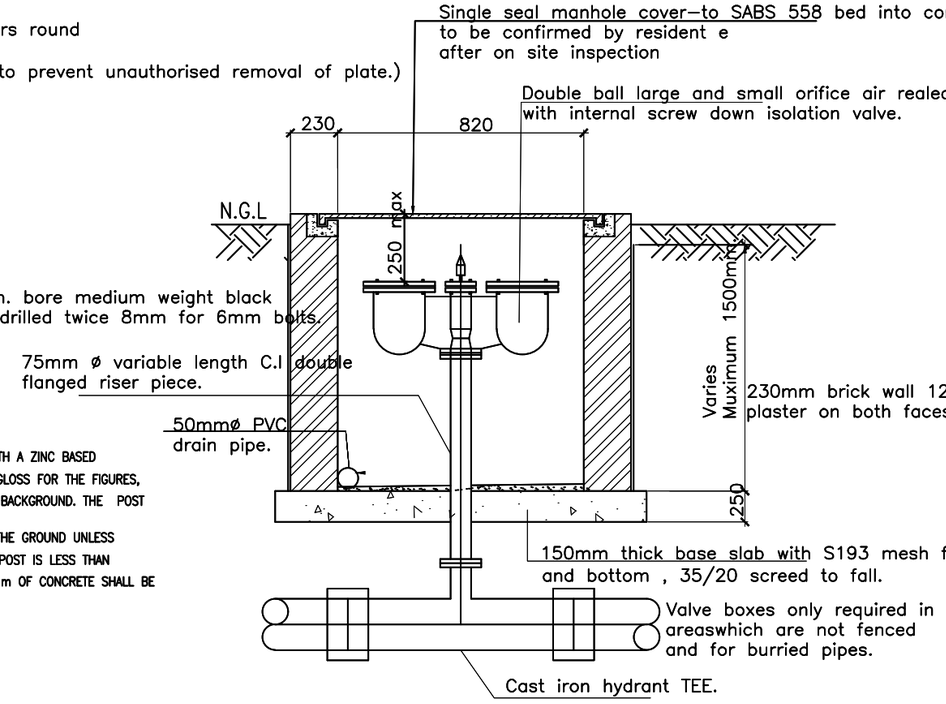


DETAILS OF HYDRANT MARKER PLATES POST

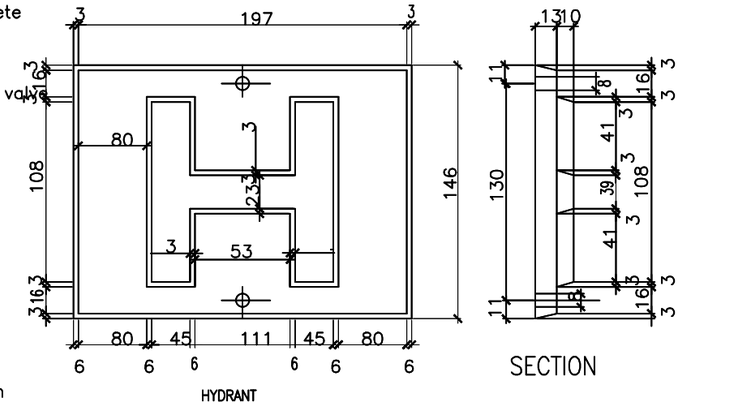
DETAIL AT HEAD OF POST

NOTES

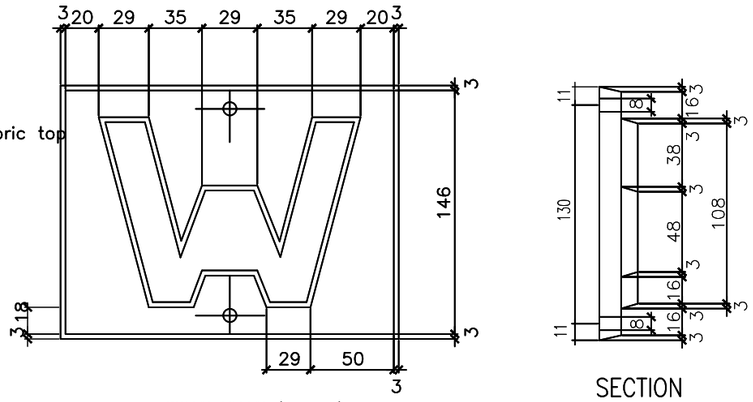
1. THE PLATES SHALL BE THOROUGHLY CLEANED WITH A ZINC BASED PRIMER & PAINTED TWO COATS BLACK ENAMEL GLOSS FOR THE FIGURES, TWO COATS YELLOW REFLECTIVE PAINT FOR THE BACKGROUND. THE POST SHALL BE SIMILARLY PAINTED YELLOW.
2. MARKER POSTS SHALL NOT BE CONCRETED TO THE GROUND UNLESS IF ROCK IS PRESENT OR IF THE BASE OF THE POST IS LESS THAN 600mm BELLOW GROUND LEVEL THEN 0.03 Cu m OF CONCRETE SHALL BE



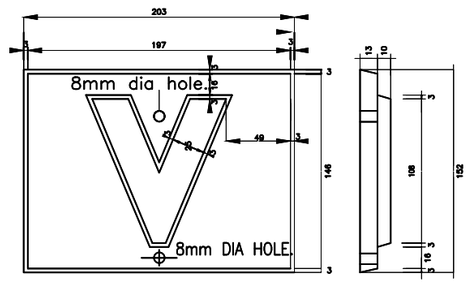
SECTION B – B



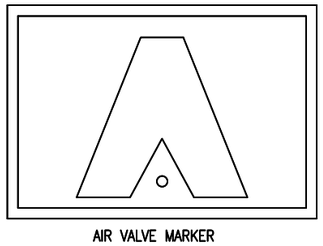
HYDRANT



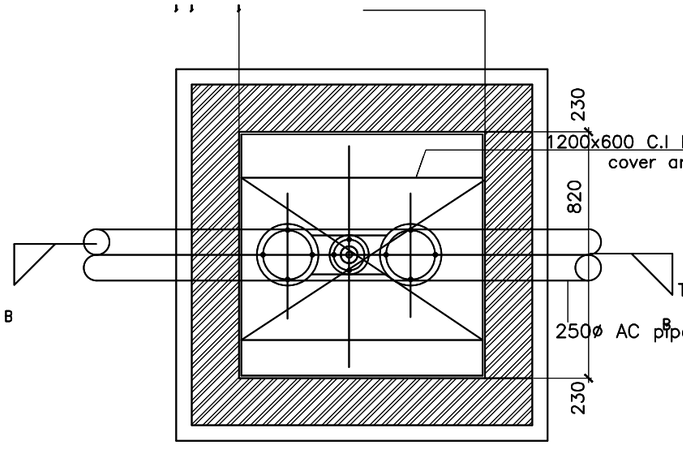
WATER METER (Reverse)



VALVE PLATE INDICATOR PLATE

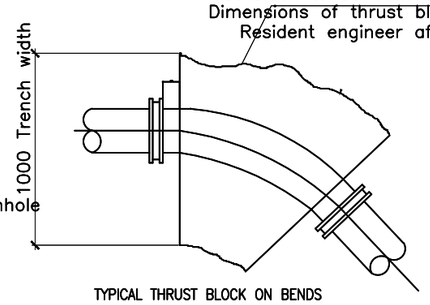


AIR VALVE MARKER

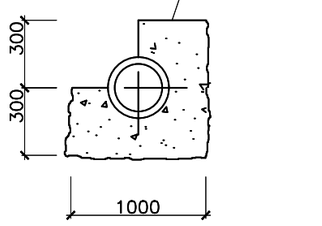


DOUBLE AIR VALVE & BOX PLAN

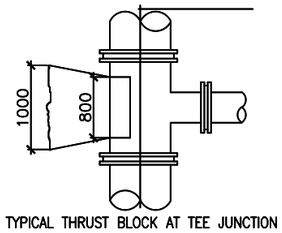
Thrust block to be built against undisturbed ground.
Dimensions of thrust block to be confirmed by
Resident engineer after on site inspection.



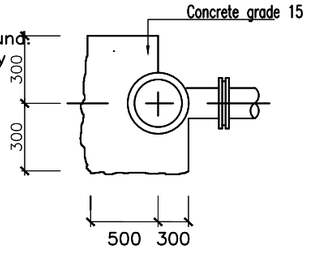
TYPICAL THRUST BLOCK ON BENDS



Thrust block to be built against undisturbed ground.
Dimensions of thrust block to be confirmed by
Resident engineer after on site inspection.



TYPICAL THRUST BLOCK AT TEE JUNCTION



Notes	AMENDMENT Lttr / date / Init	MINISTRY OF LOCAL GOVERNMENT AND PUBLIC WORKS P.O. BOX CY441 , CAUSEWAY ZIMBABWE	
Micro-film Drwg No		Telephone 790137 / 704079	

Branch Head : E. N	A/Director : E. N	Ministry : MOHCC	Centre : HARARE GOMO HOSPITAL
Designed : D. T	Scale : N.T.S	Title : WATER AUGMENTATION FOR MICROBIOLOGY LABORATORIES	
Drawn : D. T	Date : FEBRUARY 2023	Description : WATER STANDARD DETAILS 1 HARARE HOSPITAL LAB	
Checked : L.M	File Ref	Details :	
		Stock Drwg No	G.P. No / Project No