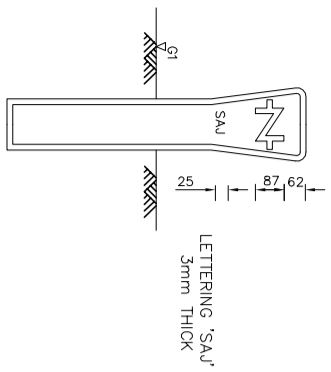
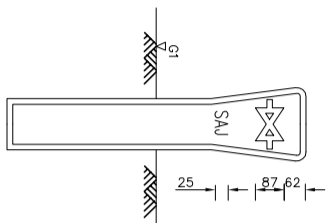


NOTE :

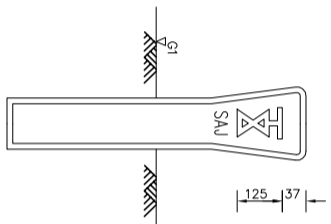
1. ALL DIMENSIONS ARE IN MILLIMETRE UNLESS OTHERWISE STATED.
2. ALL REINFORCED CONCRETE SHALL BE GRADE 25/20
3. ALL REINFORCED TO BE MILD STEEL (R_{fy}=250N/mm²) SHALL COMPLY WITH BS 4449.
4. ALL MARKER POSTS SHALL BE PAINTED WITH 2 COATS OF CEMENT BASED PAINT.
5. MARKER SHALL BE PROVIDED AT EVERY 50m INTERVAL FOR STRAIGHT THROUGH WATER PIPE.
6. MARKER POST SHALL BE PROVIDED AT EVERY LOCATION OF VALVE, BEND AND TEE.
7. MARKER POST SHALL BE PAINTED IN WHITE COLOUR. (LETTERING SHALL BE PAINTED IN BLACK COLOUR)
8. SYMBOL IS TO BE COUNTER SINK BY 6mm DEEP AND PAINTED IN BLACK



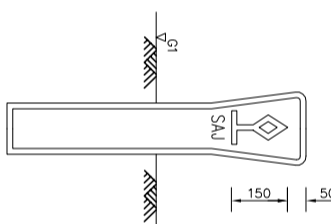
BUTTERFLY VALVE



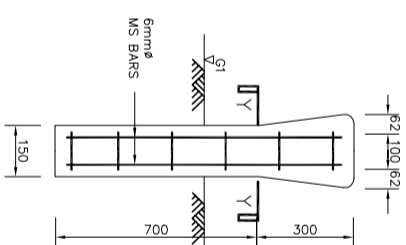
SLUICE VALVE



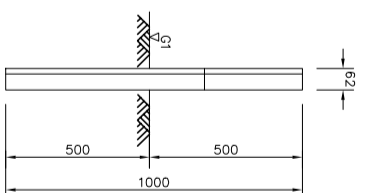
SCOUR VALVE



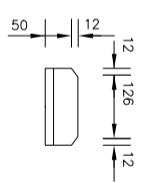
AIR VALVE



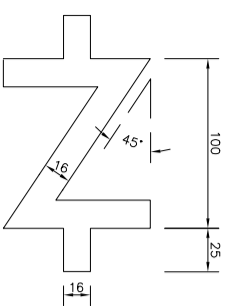
SECTION



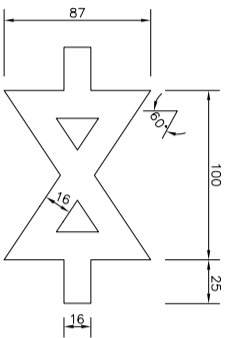
ELEVATION



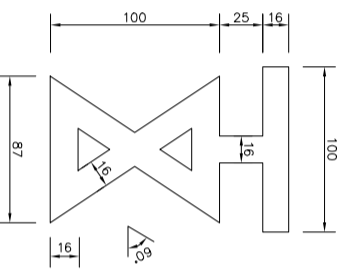
SECTION Y-Y



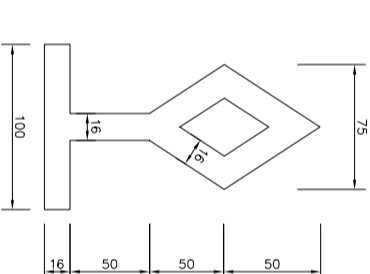
SYMBOL FOR BUTTERFLY VALVE



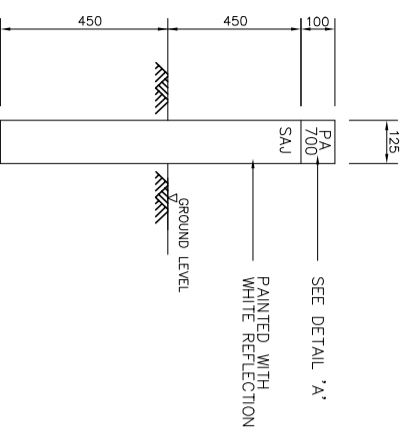
SYMBOL FOR SLUICE VALVE



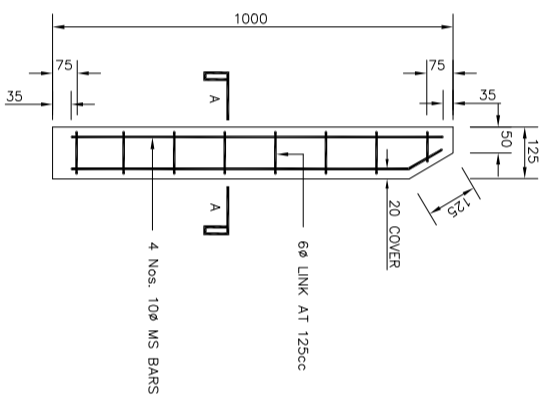
SYMBOL FOR SCOUR VALVE



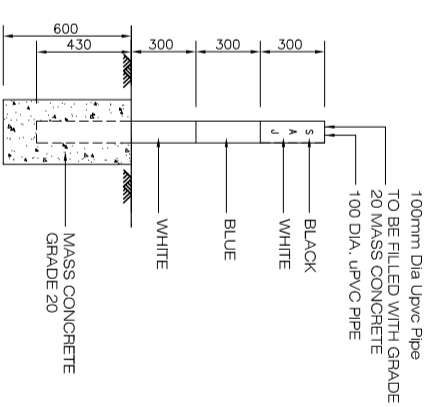
SYMBOL FOR AIR VALVE



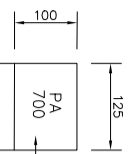
PIPELINE MARKER POST



SECTION SHOWING REINFORCEMENT

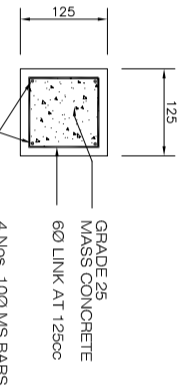


ELEVATION

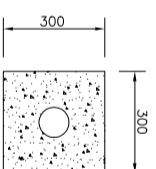


DETAIL 'A'

1. ALL LETTERS ARE TO BE COUNTER SINK BY 6mm AND PAINTED BLACK
2. NUMBER : DENOTES THE SIZE OF THE PIPE I.e. 700mm DIA.



SECTION A-A



BOUNDARY MARKER

REV.	REVISION BY	DESCRIPTION	DATE



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1800-96-7174 sms 019-7727747 www.saj.com.my customer.care@saj.com.my

PROJECT :

DRAWING TITLE :

DETAILS OF MARKER POST

DRAWN BY : MH DESIGNED : W/C

CHECKED : MFB APPROVED : T.C

SCALE : NOT TO SCALE DATE : DECEMBER 2013

DRAWING NO : SAJ/STD/MPs/01