

NOTES:

1. THRUST BLOCKS TO BE PROVIDED AT TEE & VALVES AS PER THRUST BLOCK DETAIL DRAWING
2. FOR VALVE WORK MORE THAN 600mm (USUALLY CONTAINING MULTIPLE VALVES) DOUBLE VALVE CHAMBERS ARE TO BE USED
3. BALL VALVE ON AIR VALVE ASSEMBLY TO BE LEVEL WITH NATURAL GROUND LEVEL
4. AIR VALVE SIZING IN ACCORDANCE WITH PIPELINE DETAIL DRAWING
5. RISER PIPE LENGTHS TO BE EXTENDED ON TRENCHES WHERE DEPTHS OF COVER EXCEED 600mm ON AIR VALVES
6. FOR VALVE AND RISER PIPE SIZE, REFER TO BILL OF QUANTITIES
7. GMS PIPE TO BE IN ACCORDANCE WITH SANS 62. GALVANIZED TO SANS 32 OR SANS 121
8. REFER TO DRAWING 19-101 FOR CHAMBER DETAILS

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DRAWING No.		REFERENCE DRAWINGS :	

No.	Date	Revision	B.S. Drawn
0	NOV 2025	ISSUED FOR TENDER	B.S.

FOR TENDER

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PROJECT

KWAJOBÉ COMMUNITY WATER
SUPPLY SCHEME: PHASE 1

DRAWING TITLE

TYPICAL VALVE DETAIL

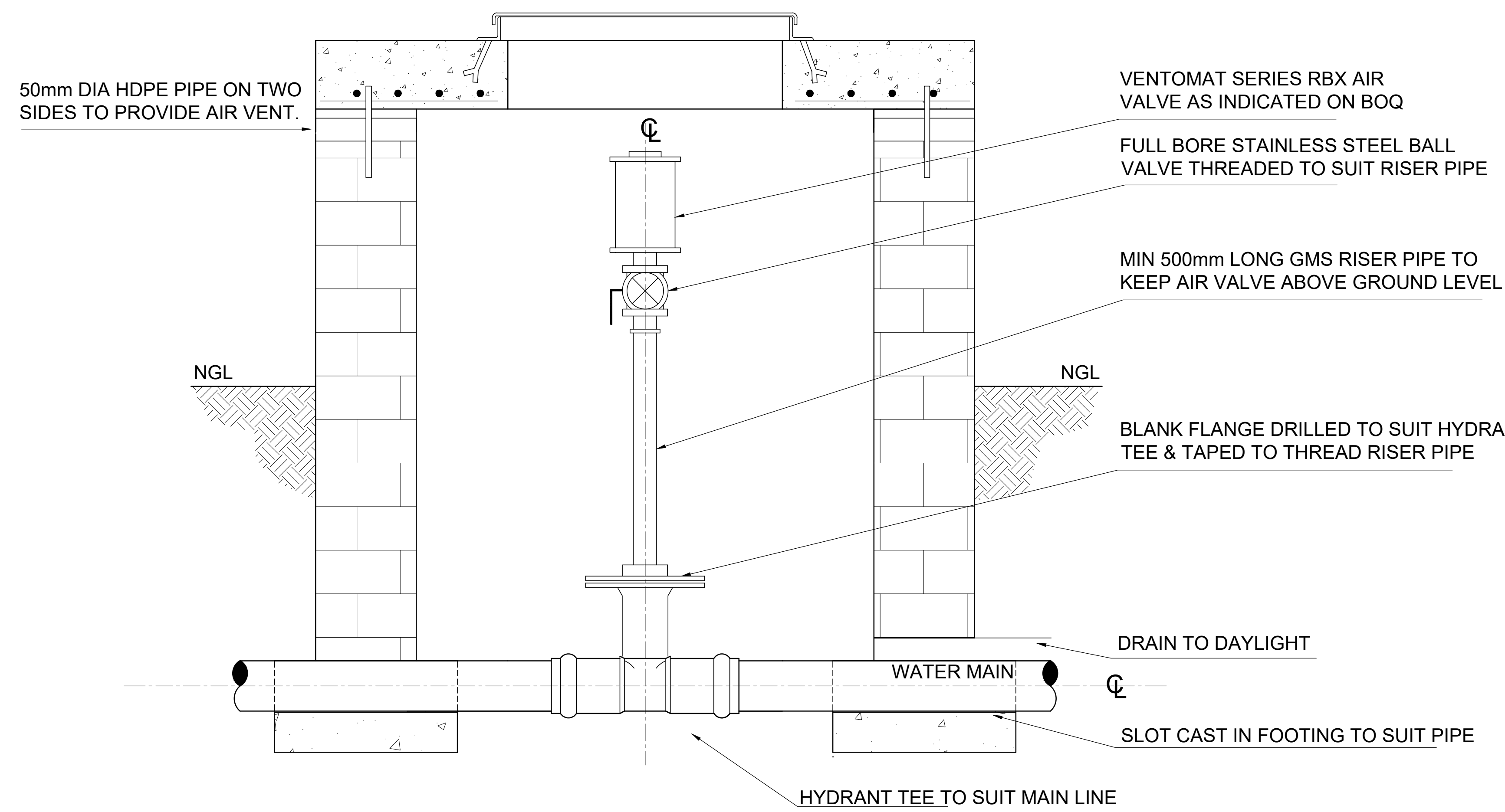
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DESIGNED	B.S	SEP 2025		A1
DRAWN	B.S	SEP 2025		SCALE
CHECKED	N.N	SEP 2025		AS SHOWN
APPROVED	N.N	SEP 2025		DWG STATUS
CO-ORDINATOR				P = PRELIMINARY C = CONSTRUCTION

FLUX/S.D.M. DRAWING NUMBER

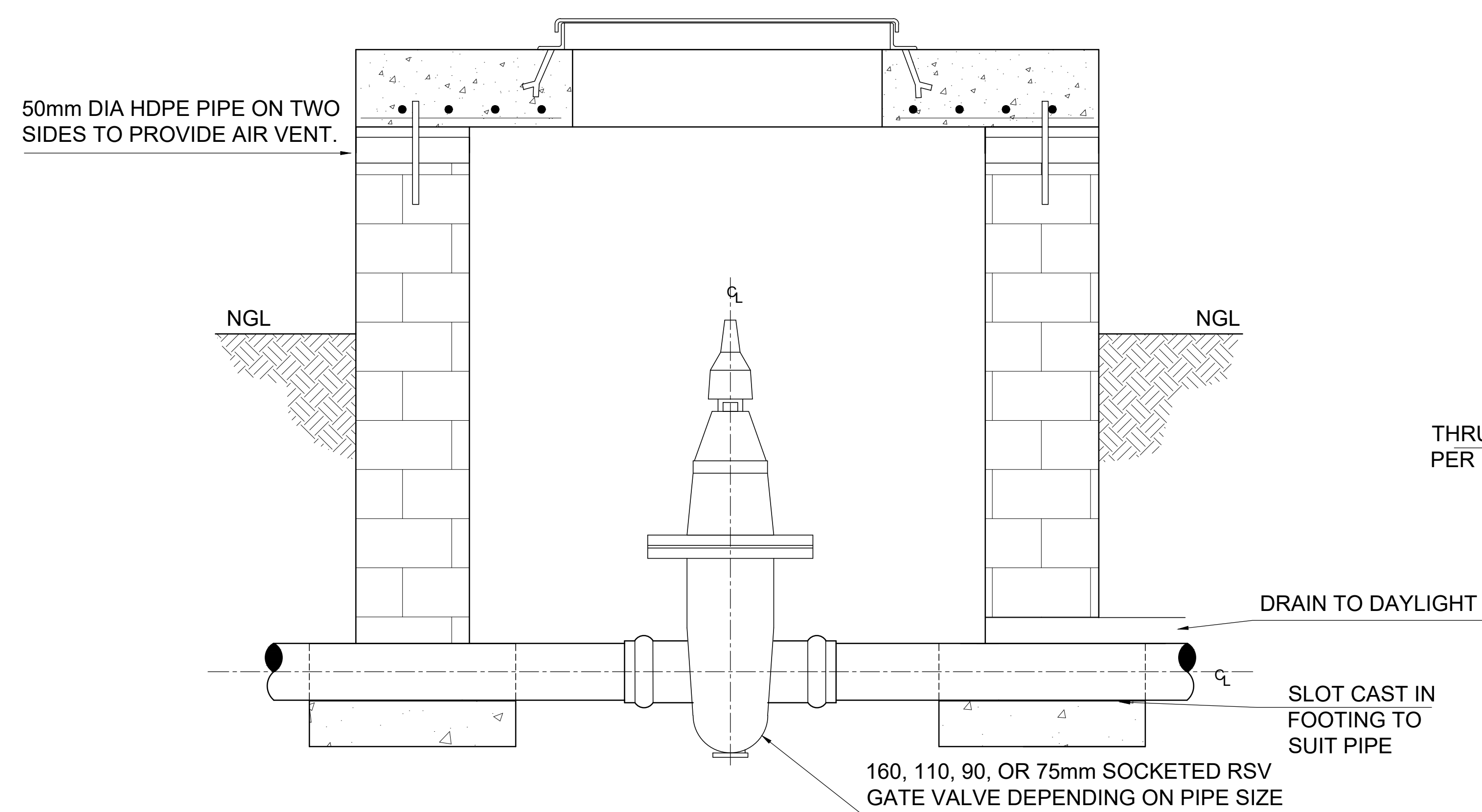
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0

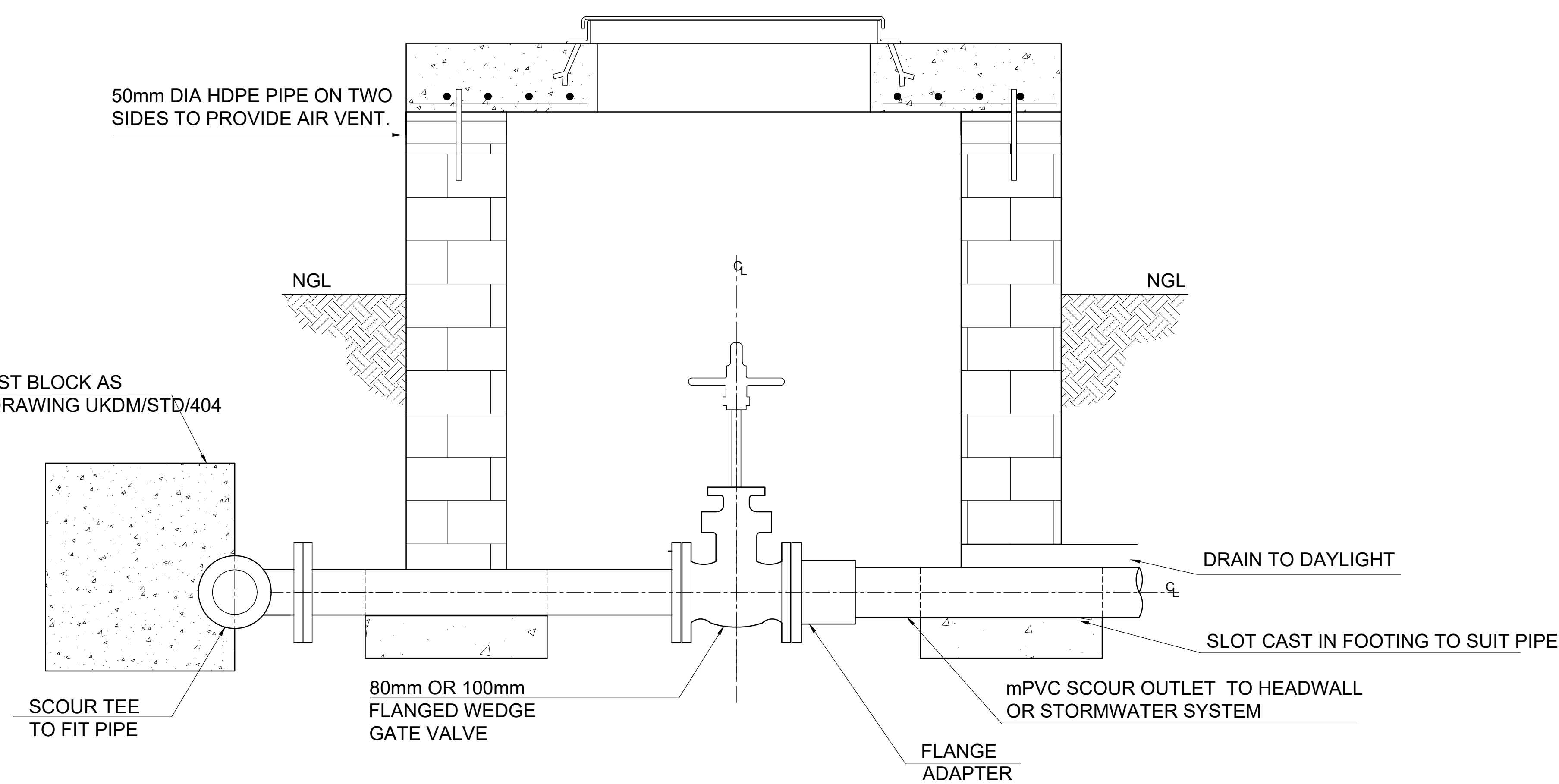
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AIR VALVE DETAIL



ISOLATION VALVE DETAIL



SCOUR VALVE DETAIL