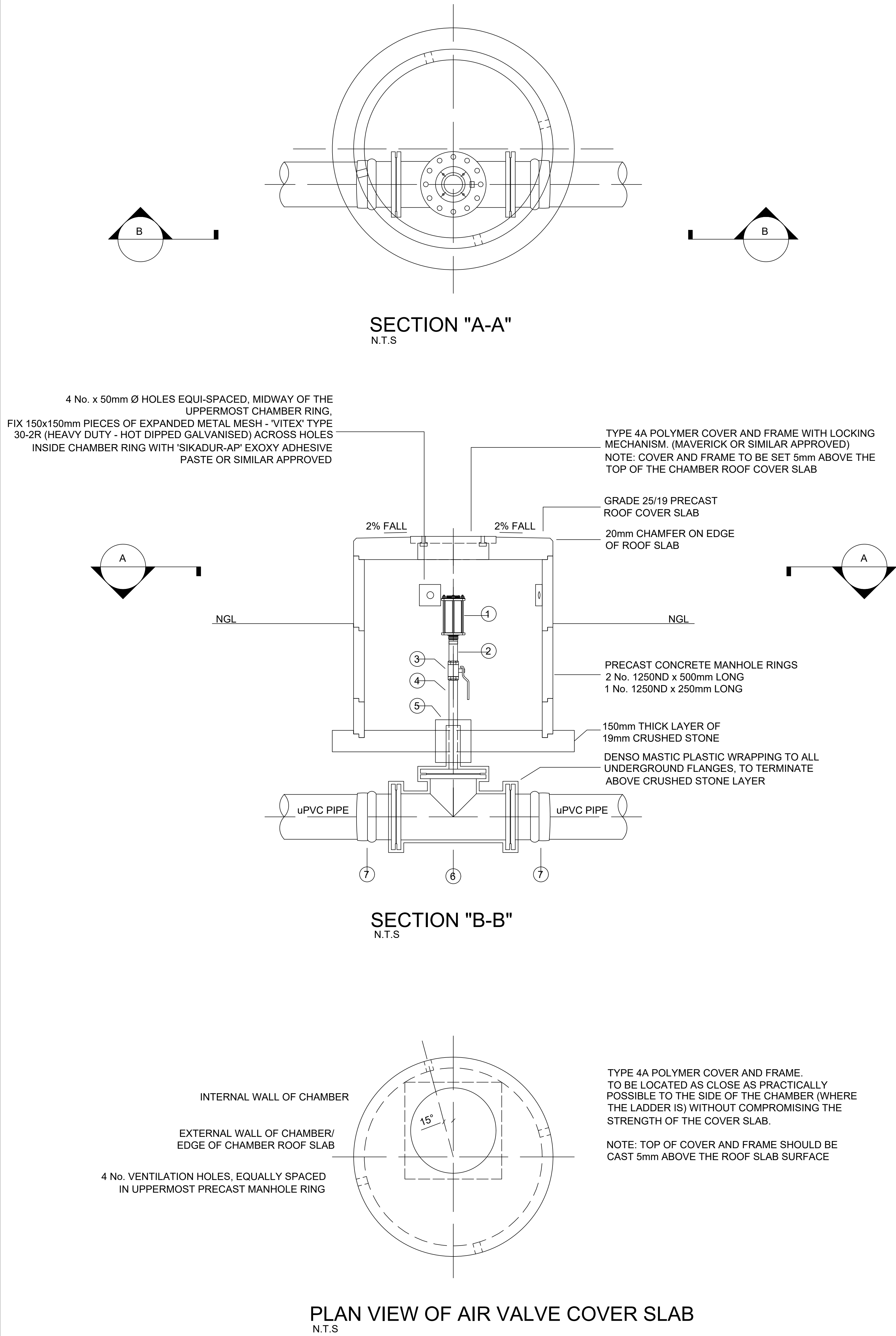




TYPICAL DETAILS FOR AIR VALVE INSTALLATION

ABBREVIATION KEY

ABRV.	DESCRIPTION	SKETCH
F.O.E.	FLANGED ONE END	
F.B.E.	FLANGED BOTH ENDS	
F.A.E.	FLANGED ALL ENDS.	

NOTES:

- ALL WORK IN ACCORDANCE WITH THE RELEVANT SECTIONS OF SANS 1200.
- ALL DIMENSIONS AND LEVELS TO BE CHECKED ON SITE PRIOR TO CONSTRUCTION. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER.
- ALL PIPE FITTINGS TO BE CHECKED ON SITE. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER PRIOR TO MANUFACTURE.
- ALL PIPEWORK TO BE GMS UNLESS STATED OTHERWISE
- ALL FLANGES SHALL BE RATED AND DRILLED TO SABS 1123.
- ALL BOLTS TO BE HOT-DIPPED GALVANISED.
- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT CIVIL, MECHANICAL DRAWINGS.
- ALL BURIED FITTINGS AND FLANGES TO BE WRAPPED IN DENSO MASTIC BLANKET WRAPPING.
- ALL CONCRETE IS TO BE GRADE 25/19 UNLESS STATED OTHERWISE

CHAMBER NOTES:

- ALL WORK IN ACCORDANCE WITH THE RELEVANT SECTIONS OF SANS 1200.
- ALL DIMENSIONS AND LEVELS TO BE CHECKED ON SITE PRIOR TO CONSTRUCTION. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER.
- ALL PIPE FITTINGS TO BE CHECKED ON SITE. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER PRIOR TO MANUFACTURE
- ALL PIPEWORK TO BE GMS UNLESS STATED OTHERWISE.
- ALL FLANGES SHALL BE RATED AND DRILLED TO SABS 1123.
- ALL BOLTS TO BE HOT-DIPPED GALVANISED
- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT CIVIL MECHANICAL DRAWINGS.
- ALL BURIED FLANGES AND FITTINGS TO BE WRAPPED IN "DENSO MASTIC" BLANKET WRAPPING.
- ALL CONCRETE IS TO BE GRADE 25/19 UNLESS STATED OTHERWISE

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DRAWING No.	REFERENCE DRAWINGS :

A	MAY 2026	ISSUED FOR INFORMATION	G.S
NO.	DATE	REVISION	DRAWN

ISSUED FOR TENDER

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PROJECT

COMPLETION OF NONDABUYA WSS

DRAWING TITLE

TYPICAL DETAILS FOR AIR VALVE
INSTALLATION

	SIGNATURE	DATE	PR.No.	SHEET SIZE
DESIGNED	M.T	MAY 2026		A0
DRAWN	G.S	MAY 2026		SCALE
CHECKED	N.N	MAY 2026		AS SHOWN
APPROVED				DWG STATUS P
CO-ORDINATOR				P = PRELIMINARY C = CONSTRUCTION

DRAWING- NUMBER

UKDM-0057-02

REVISION No

A

SDM-DRAWING No.
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