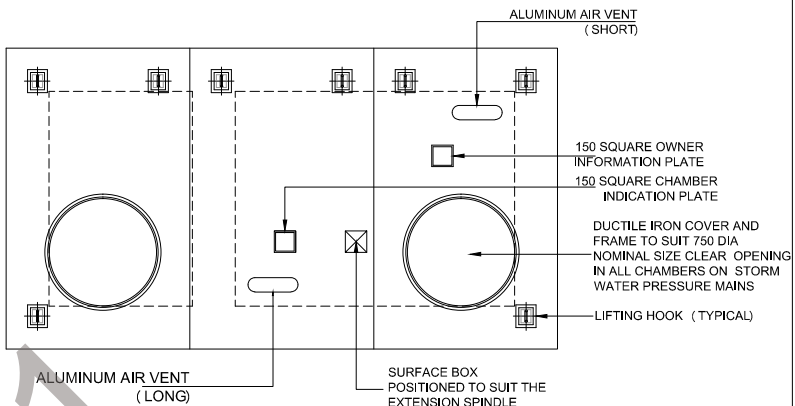
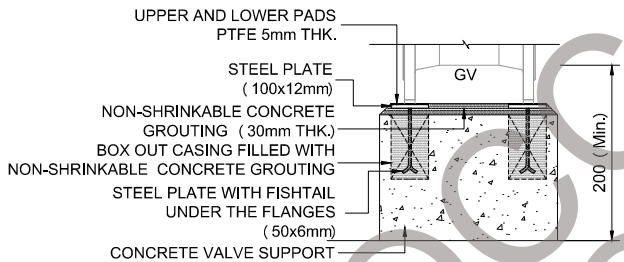


SECTION A-A

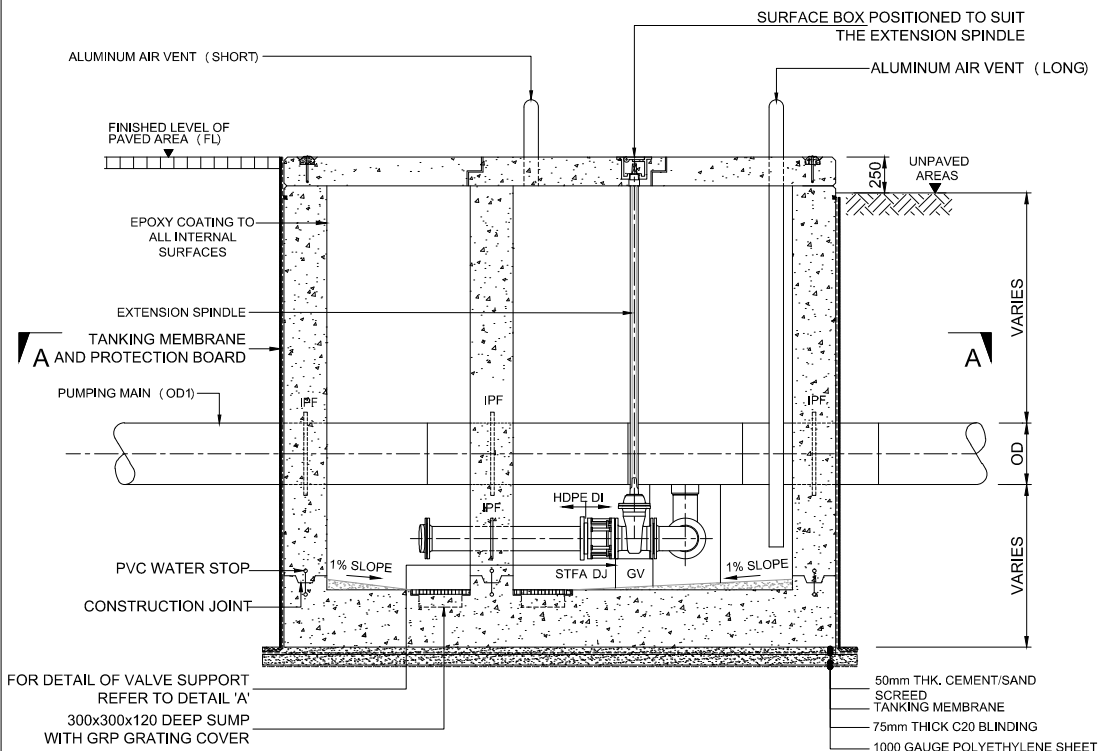
HDPE PIPE SIZE OD1 (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
180	1500	250	390	1300	250
200	1500	250	400	1300	250
225	1500	250	400	1300	250
250	1500	300	450	1350	300
280	1500	300	450	1350	300
315	1500	300	500	1400	300
355	1500	300	600	1400	300
400	1500	300	800	1400	300
450	1800	300	850	1450	300
500	1800	300	900	1500	300
560	1800	300	900	1500	300
630	1800	350	1000	1600	350
710	1800	350	1100	1600	350



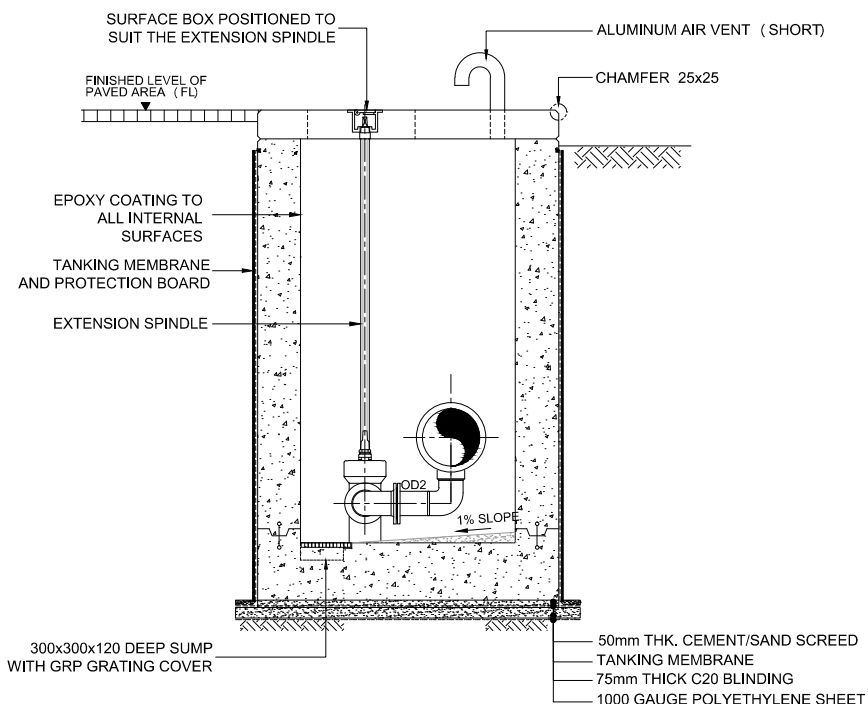
TOP VIEW OF COVER SLAB



DETAIL-A VALVE SUPPORT



SECTION B-B



SECTION C-C

- NOTES:**  
THESE DETAILS REPRESENT A MINIMUM REQUIREMENT AND MAY BE VARIED, SUBJECT TO APPROVAL, TO SUIT PROJECT REQUIREMENTS. THEY ARE EXPECTED TO BE INCORPORATED AS TYPICAL DETAILS WHICH SHALL BE CHECKED AND APPROVED AS PART OF THE PROJECT DRAWING SET.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
  - SIZE OF THE WASHOUT PIPE (OD2) TO BE AS PER STORM WATER DESIGN MANUAL.

**LEGEND**

- GV - GATE VALVE
- HDPE - HIGH DENSITY POLYETHYLENE
- IPF - INTEGRAL PUDDLE FLANGE
- FA - FLANGE ADAPTER
- GROUTING
- GRATING
- REINFORCED CEMENT CONCRETE
- CEMENT/SAND
- SCREED
- BLINDING CONCRETE
- SOIL COMPACTED TO 95% MDD

**REFERENCE DRAWINGS AND DOCUMENTS**

STANDARD DRAWING - TANKING DETAILS - 801

No.	REVISIONS	APP'D	DATE
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CLIENT

**TITLE**  
STANDARD DRAWINGS  
STORM WATER WORKS

**DRAWING TITLE**  
TYPICAL DRAWING WASHOUT  
CHAMBER (TYPE-2) DETAILS  
(HDPE FITTINGS)

DRAWN	-	SCALE	1 : 50
CHECKED	-	DATE	-
APPROVED	-	SIZE	A1
PROJECT No.	-	DWG. No.	409