



NOTES:

1. REFER 4005-20002-01 & 4005-20002-02 FOR GENERAL NOTES.
2. VENT PENETRATIONS NOT PERMITTED INTO PLASTILINED & HDPE PIPES.
3. REFER 4005-20007-04 FOR POSITIONING OF VENTS.
4. CLEAR COVER TO HOLDING DOWN BOLT ASSEMBLY SHALL BE MIN. 65 mm.
5. CONCRETE POURED IN SITU SHALL BE MINIMUM GRADE 25.
6. EXCAVATION/ BACKFILL:
 - THE EXCAVATION SHALL BE HORIZONTAL & LEVEL,
 - COMPACTION SHALL MIN. 95% SMDD,
 - COMPACTION DEPTH 150 mm.
 - BACKFILL AROUND CONCRETE BASE SHALL BE MIN. 95% SMDD.
7. CORROSION PROTECTION:
 - BELOW GROUND LEVEL PORTION OF VENT SHALL BE PROTECTED USING PETROLATUM ANTI CORROSION SYSTEM IN ACCORDANCE WITH TS29.
 - ALL NUTS SHALL BE COATED WITH MASTIC AND SEALED WITH RADLOID CAPS FILLED WITH MASTIC.
8. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.

REVISION PANEL				
REV	DATE	DRN	DETAILS	APR
1	31/03/16	MS	2016 STANDARDS REVIEW	TG

DESIGN PANEL			
DESIGNED:	03/08/15	AUTHORISED:	31/03/16
RJP		T.GALEK	
DRAWN:	25/09/15	SIGNATURE:	
MS			
REVIEWED:	21/03/16		
TG			


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SA WATER STANDARD DRAWINGS
SEWER CONSTRUCTION MANUAL
EDUCT VENT
GENERAL ARRANGEMENT

A3	1
SHT SIZE	REVISION
TOTAL SHEETS:	
SUPERSEDES: 94-0168-03 (J3)	
DRAWING NUMBER	
4005-20007-06	
PREFIX	NUMBER SHEET