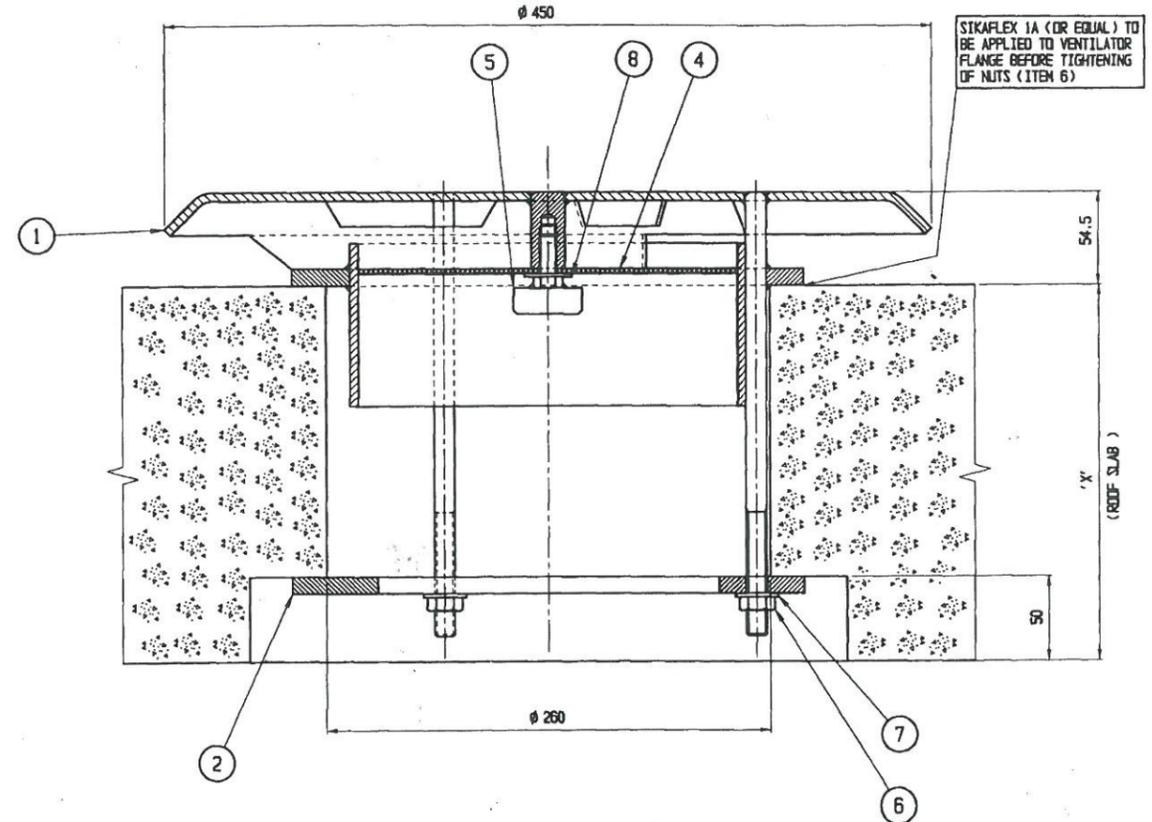


INLET VENTILATOR (WITH MPVC PIPE)
(ITEM No. 2: NOT REQUIRED)
SCALE 1:2

* NOTE:
QUANTITIES SHOWN IN PARTS LIST ARE FOR ONE INLET VENTILATOR ONLY

ITEM	DESCRIPTION	QTY	MATERIAL	DETAIL DRG.	ASSEMBLY DRG.	REMARKS
10	LARGE DIAMETER WASHER TO SUIT M10 SCREW	1	ST./STL. 304	STANDARD	131012/98 ME	
9	CAP SCREW: M12 x 25 LONG WITH NUT AND WASHER	3	ST./STL. 304	STANDARD	131012/98 ME	
8	WASHER TO SUIT M12 SCREW	3	ST./STL. 304	STANDARD	131012/98 ME	
7	HEX. NUT: M12	3	ST./STL. 316	STANDARD	131012/98 ME	
6	VENT PIPE	1	M.P.V.C.	131013/98 ME	131012/98 ME	CLASS 6
5	SCREEN	1	ST./STL. 316	131013/98 ME	131012/98 ME	
4	SCREEN	1	ST./STL. 304L	131013/98 ME	131012/98 ME	
3	INLET VENTILATOR FLANGE	1	3CR12	131013/98 ME	131012/98 ME	PICKLED AND REPASSIVATED
2	NOT REQUIRED					
1	VENTILATOR	1	3CR12 AND ST./STL. 304L	131013/98 ME	131012/98 ME	PICKLED AND REPASSIVATED

PARTS LIST FOR INLET VENTILATOR



OUTLET VENTILATOR (WITHOUT MPVC PIPE)
(ITEM No. 3: NOT REQUIRED)
SCALE 1:2

* NOTE:
QUANTITIES SHOWN IN PARTS LIST ARE FOR ONE OUTLET VENTILATOR ONLY

ITEM	DESCRIPTION	QTY	MATERIAL	DETAIL DRG.	ASSEMBLY DRG.	REMARKS
8	LARGE DIAMETER WASHER TO SUIT M10 SCREW	1	ST./STL. 304	STANDARD	131012/98 ME	
7	WASHER TO SUIT M12 SCREW	3	ST./STL. 304	STANDARD	131012/98 ME	
6	HEX. NUT: M12	3	ST./STL. 316	STANDARD	131012/98 ME	
5	SCREEN	1	ST./STL. 316	131013/98 ME	131012/98 ME	
4	SCREEN	1	ST./STL. 304L	131013/98 ME	131012/98 ME	
3	NOT REQUIRED					
2	OUTLET VENTILATOR FLANGE	1	3CR12	131013/98 ME	131012/98 ME	PICKLED AND REPASSIVATED
1	VENTILATOR	1	3CR12 AND ST./STL. 304L	131013/98 ME	131012/98 ME	PICKLED AND REPASSIVATED

PARTS LIST FOR OUTLET VENTILATOR

DO NOT SCALE DRAWING ALL DIMENSIONS IN MILLIMETRES REMOVE ALL SHARP EDGES	REVISION NO. DATE DESCRIPTION SIGN.	DIRECTORATE: MECHANICAL & ELECTRICAL ENGINEERING		REPUBLIC OF SOUTH AFRICA DEPARTMENT OF WATER AFFAIRS AND FORESTRY DIRECTOR GENERAL: V. HILLIER	
	SCALE (mm) 0 5 10 100 PROJECTION (U.S.S.)	DESIGNED: P. VAN DALEN DRAWN: M.P. DIKORIE 18-10-1998 CHECKED: [Signature] 10/5/04 CALCULATIONS FILE: ME/DM ZZZ-03 LOCALITY No. DM ZZZ-03 TENDER No. / CONTRACT No.	TECHNICAL DESIGN SERVICES ENGINEER CHIEF ENGINEER (P.E.) DIRECTOR	KEY CODES: TYP YET ASD	TYPE TYPE DRAWING: 3CR12 INLET AND OUTLET VENTILATORS - GENERAL ASSEMBLY -
				PROVINCE: OTHER No.	DISTRICT: REG.No.: 131012/98 ME