



FOUNDATION PLAN - TOP VIEW

ACCESSORIES:

- D1. ACCESS DOOR - BOLTED
- D2. DRAIN 3/4" NPT W/PLUG
- D3. INLET FLANGE PUNCHED PER AS363
- D4. SPECIAL PAINT, ENTIRE UNIT AEROVENT GRAY
- D5. MOTOR DATA: 40 HP, 1800 RPM, 3/60/230-460, TEFC STD. EFF., 324T FRAME - FURN. & MTD. BY TCF.
- D6. DAMPER-OUTLET, PARALLEL BLADE (STD TYPE) PER AC258586-001-02
- D7. SHAFT SEAL-STD TYPE
- D8. VAW OUTLET SILENCER

NOTES:

- D1. HOUSING SCROLL PER BS121 EXCEPT 1.75 NARROWER THAN STANDARD.
- D2. FRAME PER AS14006 EXCEPT 1.75 NARROWER THAN STANDARD.
- D3. WHEEL PER AS14754 EXCEPT 1.75 NARROWER THAN STANDARD.
- D4. DAMPER AND SILENCER SHOWN IN ONE VIEW FOR SIMPLICITY

7	1	INLET CONE	BS120
6	1	PEDESTAL	AS258586-001-01
5	1	OUTLET FLANGE 1.50x1.50 (PUNCHED)	SEE DETAIL
4	1	WHEEL (NOT SHOWN)	NOTE 03
3	1	FRAME W/ 3.0x3.0 BASE ANGLES	NOTE 02
2	1	HOUSING SCROLL 7 GA.	NOTE 01
1	2	HOUSING SIDES 7 GA.	BS121
ITEM	QTY.	DESCRIPTION	DWG. NO.

BILL OF MATERIALS

JOB AND LOCATION	JOB	DENS. = 0.075 LB/FT ³	DESIGN BY	MH
	LOCATION	CFM	DATE	10/06/08
	CONTRACTOR	16000	CHECK BY	LDC
	LOCATION	SP.	DATE	11/13/08
	DESCRIPTION	R.P.M.	PART NO.	
	Q.C. NUMBER	260373	MATERIAL	
	TITLE		FILE	260373-001-00
			PERFORMANCE VAW	
			TA.	15119
			Q.V.	2741

Twin City Fan Companies, Ltd.
Aerovent • Filter-Aire • TC Axial • TC Vents • Twin City Fan & Blower
 Member of Air Movement and Control Association
 2929 Trenton Lane • Minneapolis, MN 55442-8238

TITLE: SIZE 330 TYPE BCS CL17 ARR. 4
 ROT. CW DISCH UBD NON-ROTATABLE (80% WIDTH)

SCALE	DRAWING NO.	ROW/SHEET	ITEM	REV.
NTS	BC260373	001	00	