



FRAME DETAILS
MATERIAL - 50 x 50 x 5 M.S. ANGLE.

GENERAL ARRANGEMENT

SECTION A - A

REFERENCE DRAWINGS

- BASEMENT SUBSTATIONS TYPICAL FAN & DAMPER GA A1-117632
- BASEMENT SUBSTATIONS EXHAUST FAN DAMPER DETAILS B1-117633

NOTES

- FAN MOUNTING FRAME DIMENSIONS TO SUIT DUCT OPENING.
- FRAME TO BE SECURED TO INSIDE OF DUCT USING M10 LOXINS OR OTHER SUITABLE MASONRY ANCHORS.
- HINGED ACCESS DOOR TO BE FITTED WITH A 100mm 'D' HANDLE & A 80mm GALVANISED PAD BOLT OR EQUIVALENT.
- ALL WELDING TO BE IN ACCORDANCE WITH A.S. 1554 PART 1.
- ALL WELDS TO BE 6mm CONTINUOUS FILET WELDS UNLESS OTHERWISE STATED. FACE OF MOUNTING FRAME TO BE DRESSED FLUSH TO SUIT MOUNTING PLATE & ACCESS DOOR.
- AFTER FABRICATION, ALL BURRS AND SHARP EDGES TO BE REMOVED.
- ALL STEELWORK TO BE GIVEN ONE COAT OF ZINC CHROMATE RED OXIDE PRIMER AND TWO COATS OF ENAMEL. COLOUR GREY.
- HOLE IN FAN MOUNTING PLATE FOR SUBSTATIONS TO BE CUT OUT BY EQUIPPING CONTRACTOR.
- HOLE IN FAN MOUNTING PLATE FOR CONTROL POINT TO BE CUT OUT BY BUILDER.

CAD DRAWING
DO NOT MANUALLY AMEND

AMENDMENTS

6.	REDRAWN ON ACAD DIMENSIONS ALTERED TO COMPLY WITH SUBSTATION & CONTROL POINT SITUATIONS	RVG	MARCH 94
	CHECKED	CJS	
7.	FAN MOUNTING FRAME & PLATE ENLARGED TO SUIT AVAILABLE FAN SIZES & BEST SUIT BRICK & BLOCK OPENINGS.	C.SANDY	19.7.01
	CHECKED	P.H.	
8.	NEW AUSGRID BORDER & LOGO ADDED.	RLAALAA	12.09.13
	APPROVED	T.LAMPARD	

NETWORK STANDARD

DESIGN SERVICES
24 CAMPBELL ST SYDNEY, NSW
2000

SCALE	1:2,10
DESIGNED	-
DRAWN	RVG
CHECKED	CJS
APPROVED	JH
DATE	March 94
PRJTRK No.	-
PROJECT NUMBER	99/15/4/14

DISTRIBUTION SUBSTATION VENTILATION
BASEMENT TYPE
EXHAUST FAN MOUNTING PLATE
GENERAL ARRANGEMENT & DETAILS

DRAWING No	42416	SHEET	-	AMD	8	SIZE	A1
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