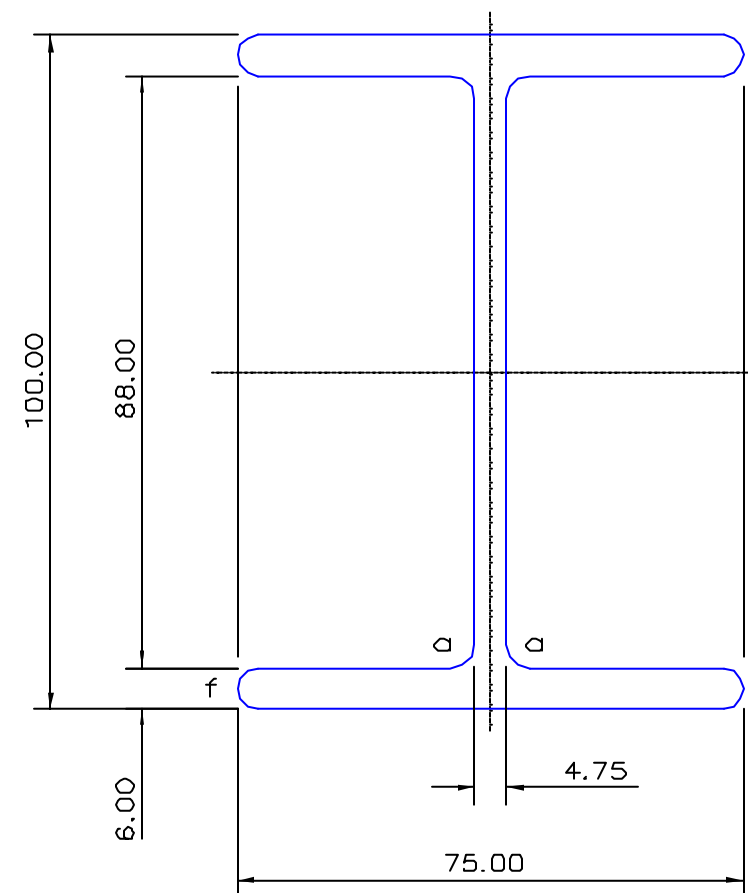


SECTION NO.
971-070



TOTAL SURFACE EXPOSED

SECTION DATA:
 $I_{xx} = 2\,245\,974\text{ mm}^4$
 $I_{yy} = 401\,807\text{ mm}^4$
 Theta = 0
 RadG_x = 41 mm
 RadG_y = 17 mm
 X_{Cright} = 37.50 mm
 X_{Cleft} = 37.50 mm
 Y_{Ctop} = 50.00 mm
 Y_{Cbot} = 50.00 mm
 Z_{xtop} = 44 919 mm
 Z_{xbot} = 44 919 mm
 Z_{yright} = 10 715 mm
 Z_{yleft} = 10 715 mm

a = 3.50 radius
 f = full radius

0.40 RADIUS ON ALL OUTSIDE CORNERS
 UNLESS OTHERWISE SPECIFIED

EXTRUDED FINISH : STRUCTURAL

			AREA 1313.1 SQ MM WEIGHT 3.558 KG M PERIMETER 474.2 MM ANOD PERIM 474.2 MM PAINT PERIM 474.2 (0.0) MM C CIRCLE DIA 123 MM FACTOR 133 ALLOY 6351 TEMPER T5	 <p>G. James Extrusion Co.</p> <p>A.C.N 010 828 234 1082 KINGSFORD SMITH DRIVE, EAGLE FARM, QUEENSLAND, 4009 PO BOX 1376, EAGLE FARM BC, 4009 PHONE : (07) 3877 2833 FAX : (07) 3877 2890</p>	CUSTOMER G. JAMES EXTRUSION Co.	
			CUSTOMER PART NAME NO. 100 x 75 'I' BEAM		SCALE 1:1	
			TOLERANCES IN ACCORDANCE WITH AS 1866-1986 APPLY UNLESS OTHERWISE SPECIFIED			
1	17/12/01	SPG	EXPOSED SURFACE ADDED C/N 467B		DRAWN SPG	
NO	DATE	DR	REVISION		CHECK	
					DATE 04/02/97	
					DWG. NO. 971-070	