



- Notes:
1. Remove sharp corners of the pads. Add pads only with pipe section in place. Tack weld pads to pillars while strapped to $\varnothing 406.4$ OD pipe section, then remove pipe to avoid overheating before doing fillet welding.
 2. Keep the frame as flat and square as possible.
 3. If holes are drilled before assembly for ease of handling, take care to get correct spacing.
 4. Keep the pillars a parallel as possible

SI 	Material: Bright Mild Steel	Tolerances unless stated: h: $\pm 0,6$; m: $\pm 0,3$ Angles: $\pm 0,3^\circ$	Drawn by: X S	Chk. by: DMAW	Date: 12/12/07	Quantity: 1 off for each support	Drw. No. MROI-073
	Title: Pipe cradle 01						
	University of Cambridge, Department of Physics CAVENDISH LABORATORY		Project: MROI		Scale: 1:4	Size: A1	