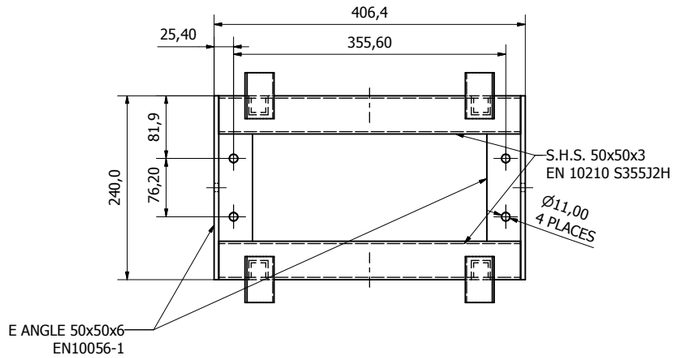
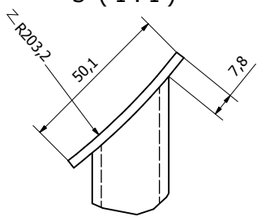
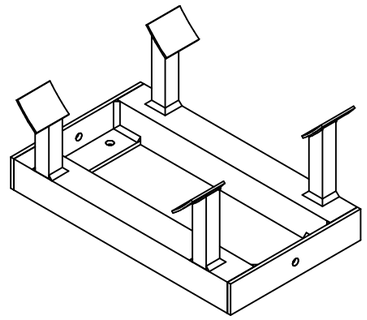
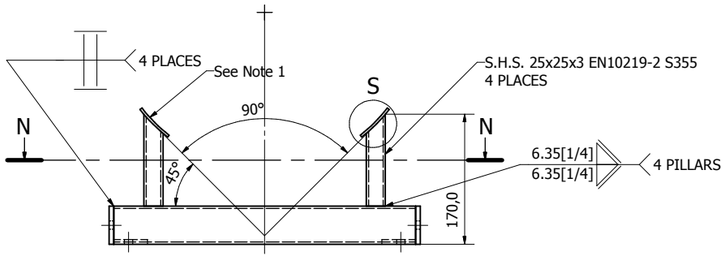
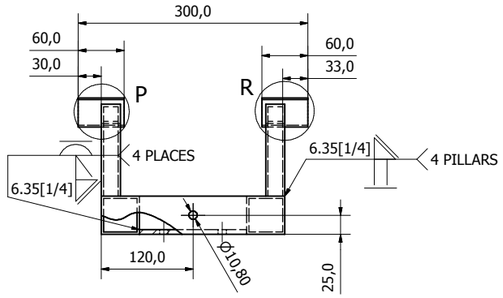


S (1 : 1)

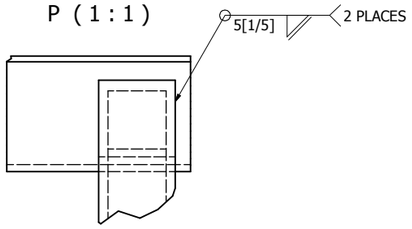




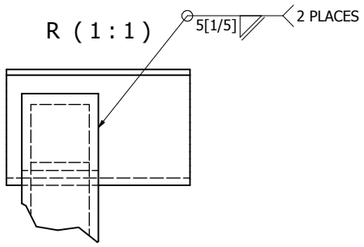




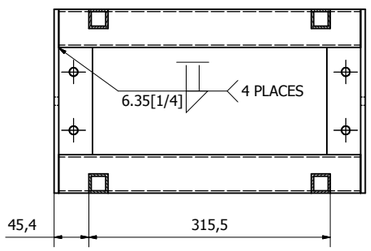
P (1 : 1)



R (1 : 1)



N-N (1 : 4)



Notes:
1. Remove sharp corners of the pads. Add pads only with pipe section in place. Tack weld pads to pillars while strapped to Ø406.4 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: Mild Steel	Tolerances unless stated: x ± 0.6; .xx ± 0.1; Angles: ± 0.35°	Drawn by: X S	Chk. by: DMAW	Date: 09/12/07	Quantity: 1 off for each DL	Drg. No. MROI-073-02
	University of Cambridge, Department of Physics CAVENDISH LABORATORY		Title: Pipe cradle 02				
			Project: MROI		Scale: 1:4	Size: A1	