



PIONEERING PROJECT MODEL



903

Beacon Tower

Material

No.	Q'ty.	Specification	Description
A	4	Ø 1 cm × 40 cm	Leg
B	2	Ø 1 cm × 33 cm	X—brace
C	4	Ø 1 cm × 22 cm	Base spreader
D	13	Ø 1 cm × 15 cm	Platform supporting spars & platform
E	4	Ø 1 cm × 13.5 cm	Handrails
F	7	Ø 1 cm × 5 cm	Ladder rung
G	40	85 cm	Cotton rope



Fig.1 Front view of the Tower

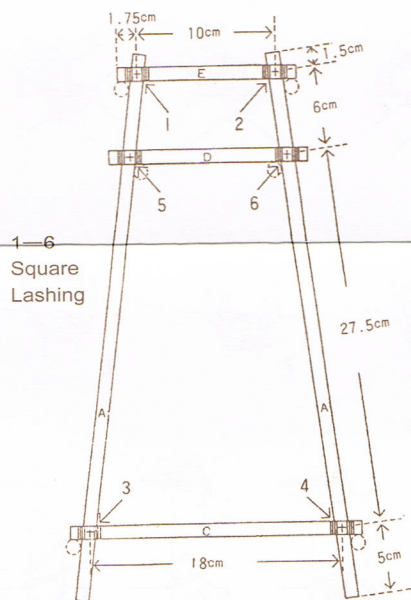


Fig.2 Side view of the Tower

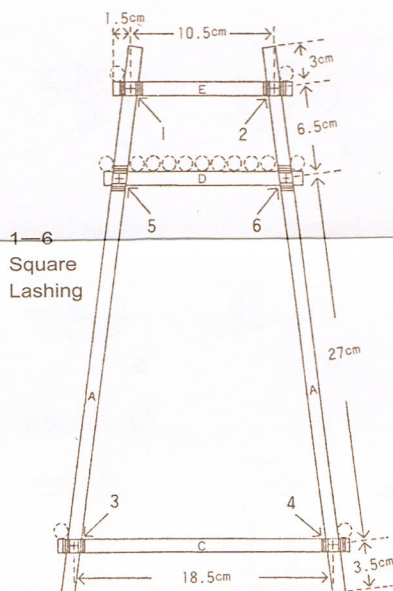


Fig.3 The x-brace

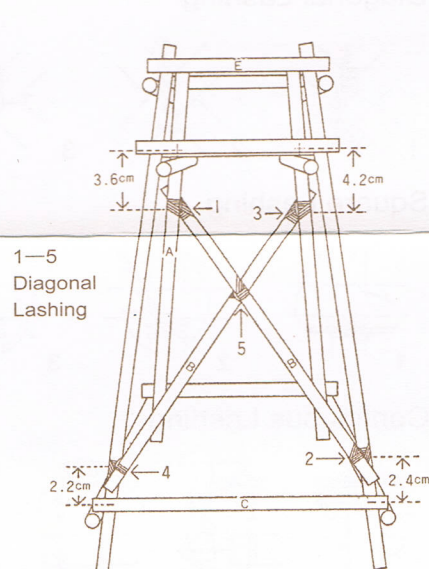


Fig.4 Rope Ladder

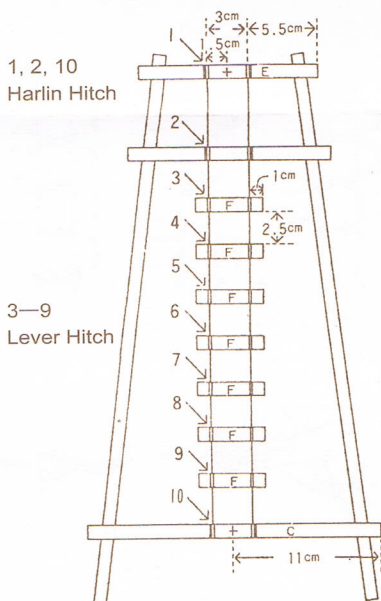
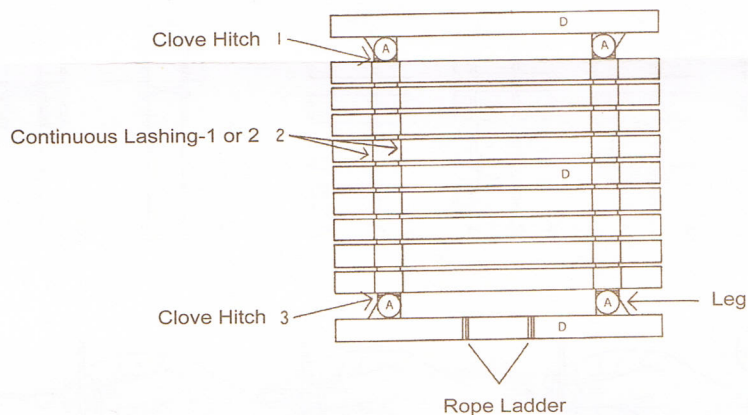


Fig.5 Platform



When assembling the rope ladder,
finish one side first, then the other side.