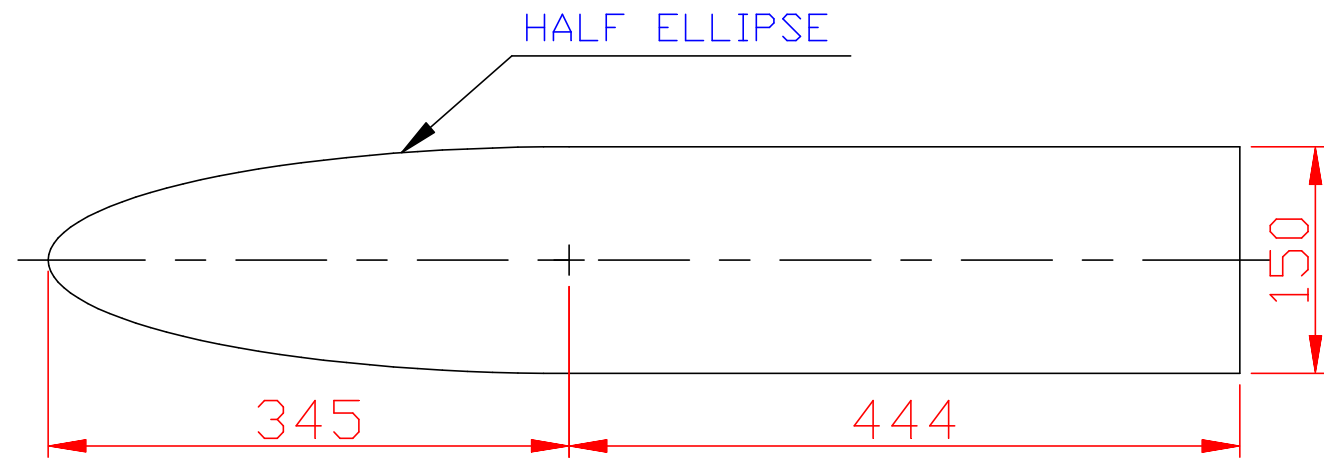


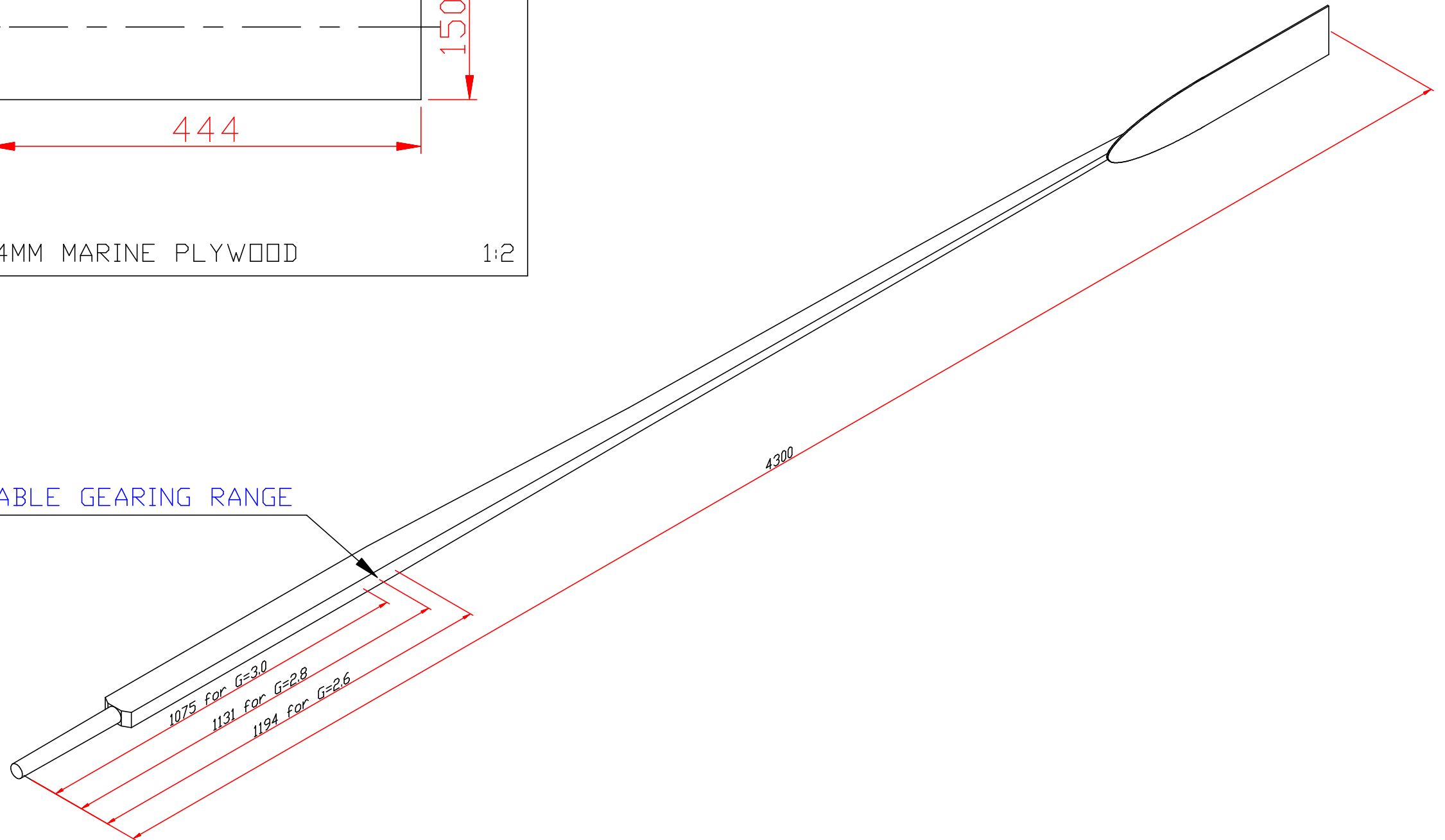
BLADE DETAIL



TO BE CONSTRUCTED FROM 4MM MARINE PLYWOOD

1:2

ALLOWABLE GEARING RANGE



NOTE GEARINGS ARE CALCULATED TRUE VALUES ASSUMING POINT FORCES AT BLADE CENTROID, FULCRUM AND A POINT 150MM IN FROM HANDLE

USE OF GEARINGS BELOW THE RECOMMENDED MINIMUM OF 2.6 IS OUTWITH DESIGN INTENT AND INCREASES RISK OF FAILURE

TITLE		SOLID DOUGLAS FIR OAR	
AUTHOR		FINLAY ROBERTSON	
DATE	09-04-17	ISSUE	DRAFT
SCALE	SKETCH NOT TO SCALE	SHEET	1 OF 4

