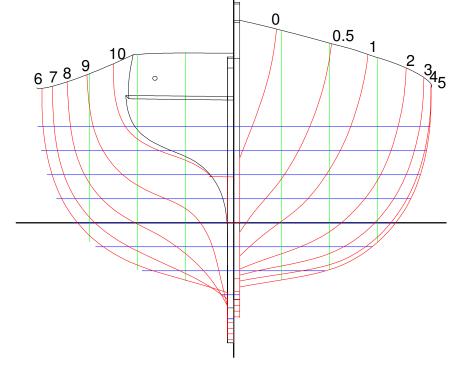


## LINES PLAN



## "2 Masted Boat F1993-380"

This lines plan was produced by 3D laser scanning the National Museum model The boat was then modelled to assign weights and establish Centre of Gravity The boat was then ballasted parallel with 1,000 Kg Lines drawn to outside of planking



PRINCIPAL PARTICULARS	
Length Overall	25.50 ft
Length W.L	22.86 ft
Beam	8.25 ft
Draught	2.50 ft
Depth	7.10 ft
Displacement	2.375 lt
Cp	0.557

## **Traditional Boats of Ireland Project**

DRAWN P. Tanner DRAWING NUMBER 1 MODEL UNITS feet

DATE 12/12/2010 SHEET 1 of 3 - A 3 SCALE 1/2 Inch to 1 foot