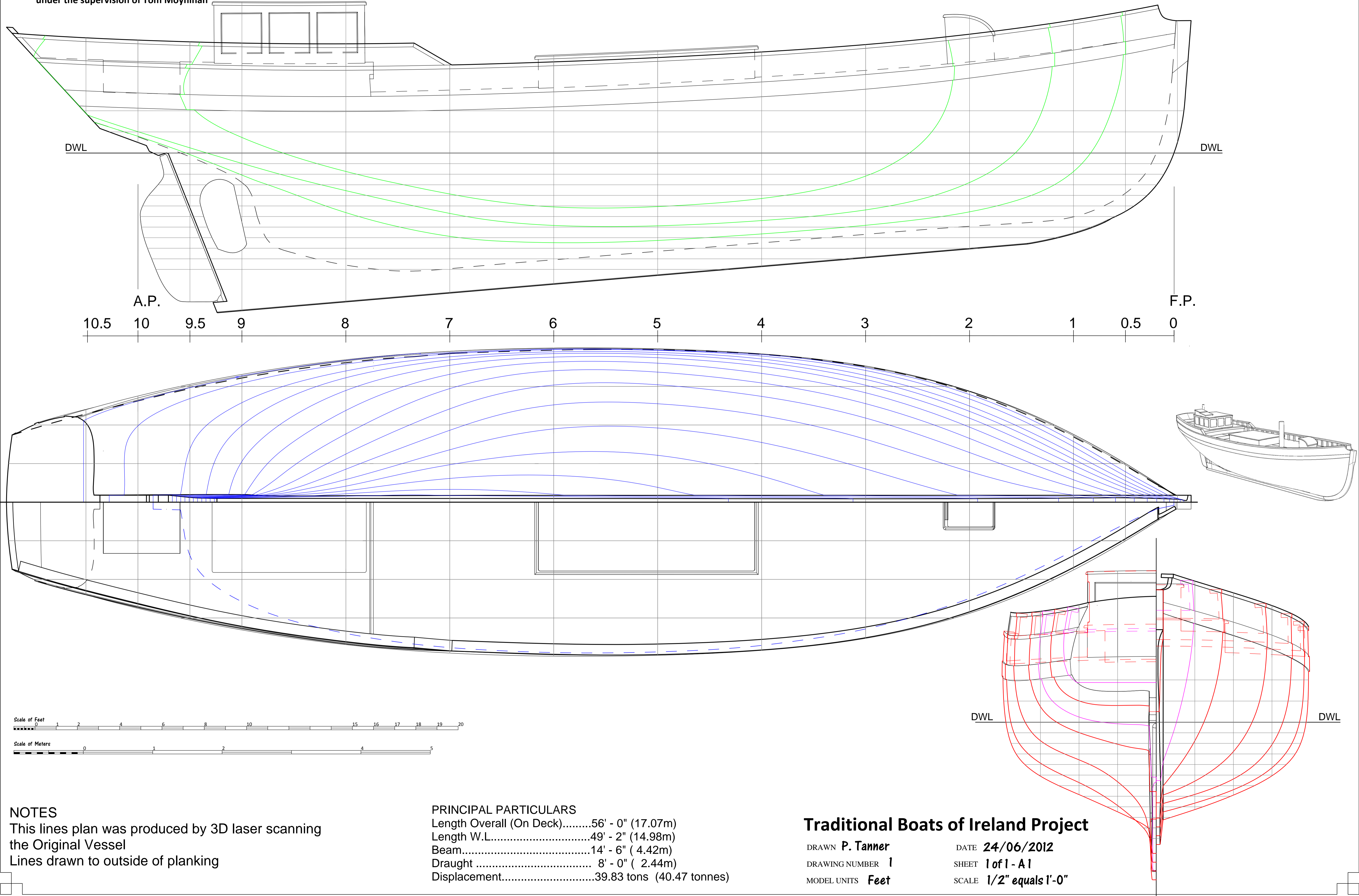


# A. K. Ilen

Built 1926 The Fisheries School, Baltimore  
under the supervision of Tom Moynihan

## LINES PLAN

CP.....0.592 AWP.....507.5 ft<sup>2</sup> (47.15 m<sup>2</sup>) WSA.....835.3 ft<sup>2</sup> (77.6 m<sup>2</sup>) LCB.....51.2% 2708 lbs/in (xxx kg/cm) Ballast & Cargo.....22tons (22.35 tonnes)



**NOTES**  
This lines plan was produced by 3D laser scanning  
the Original Vessel  
Lines drawn to outside of planking

**PRINCIPAL PARTICULARS**  
Length Overall (On Deck).....56' - 0" (17.07m)  
Length W.L.....49' - 2" (14.98m)  
Beam.....14' - 6" ( 4.42m)  
Draught ..... 8' - 0" ( 2.44m)  
Displacement.....39.83 tons (40.47 tonnes)

### Traditional Boats of Ireland Project

DRAWN **P. Tanner** DATE **24/06/2012**  
DRAWING NUMBER **1** SHEET **1 of 1 - A1**  
MODEL UNITS **Feet** SCALE **1/2" equals 1'-0"**