

# REPORT of SURVEY for REPAIRS.

*Restoration and Damage*

Rec 1/11/47

No. 20 Survey held at Dumbarton Date 25<sup>th</sup> October 1847  
 on the Barge "Sovereign" Master William Bondart

Tonnage 243 Built at Dumbarton When built 1834

By whom built \_\_\_\_\_ Owners J. & J. Campbell

Port belonging to Glasgow Destined Voyage Ceylon and Madras

If Surveyed Afloat or in Dry Dock Patent Slip

Cly 16

Last Survey, No. 13187 Classed A. 1.

Port London Cont. 4.5 - 4. years.

REPAIRS *At Present, I stripped the yellow Metal sheathing and cleaned the bottom scraped clean from the lower part of the keel to Gunwale. Removed the bottom planking (Starb. outside midship shifts) from the keel to the second Footlock head, and inside Ceiling from between First and Second Footlock Heads to Nelson, with the exception of some fore & after shifts. Starb. side Ceiling taken off from the Nelson to the bilge, and a stake on the upper course of bottom outside between the keel and light water mark taken out from Stem to Stern, and all the bolts driven out in the range of each deck, and planks removed (viz), Strake of Wale, and two Strakes of Sheer Strakes, Plank sheers, Spirketing, Waterways, and Strake of Deck, next Waterways taken out all fore and aft each side. Renewed the entire keel, lower piece of Stem and Gripe, Three Floors, eight First Footlocks, and five second Footlocks with British Oak Timber, outside planking from the keel to first head, American Rock Elm, and from thence to second head, and the stake between light water mark and wale renewed with Pitch Pine, Hoofings of Quebec Oak, Strake of Wale in the way of Hold Room bolts renewed with Green Heart and French Oak, two Strakes of Sheer Strakes, Green Heart, Plank sheers, French Oak, Waterways and Deck Strake, Pitch Pine, Ceiling inside renewed with Quebec Oak and Pitch Pine, New Rider Nelson, American Elm, two new Lodging knees to Deck beams of British Oak, all new bolts to Hold and Deck beam stringers and knees, a number of Churnails and bolts renewed in bottom and upper works, Chain plate bolts all new, 23 Bulwark stanchions, Rails and Bulwarks all new, Caulked and all, and the bottom sheathed with yellow Metal over felt.*

Present Condition of the

Decks	<u>good</u>	Treenails	<u>part new good</u>	Windlass and Capstan	<u>Good</u>
Waterways	<u>New</u>	Breasthooks and Stemson	<u>do</u>	Pumps	<u>2 Main 2 Bidge New</u>
Comings	<u>Good</u>	Transoms, Pointers, and Crutches	<u>do</u>	Boats	<u>2 In St. good</u>
Upper Deck Beams & Fastenings	<u>Fastenings</u>	Timbers of the Frame	<u>do</u>	Masts, Yards, &c.	<u>In good Condition</u>
Lower Deck Beams & Fastenings	<u>New</u>	Keelsons	<u>do</u>	Sails	<u>Complete and good</u>
Plank sheers	<u>do</u>	Clamps and Shelves	<u>do</u>	Anchors	<u>No. of 2 B. 1 Stern 1 Kedge</u>
Sheerstrakes	<u>do</u>	Ceiling	<u>part New</u>	Cables	<u>Complete and good</u>
Topsides	<u>good</u>	Rudder	<u>New Bands</u>	Hawsers and Warps	<u>do do</u>
Wales	<u>do</u>	<del>SOM</del> Yellow Metal	<u>New</u>	Standing & Running Rigging	<u>do do</u>
Plank (Bottom) and Counter	<u>Part New do</u>				

General Observations and Opinion, *We have surveyed this vessel carefully in accordance with the Rules for Restoration Sp. 55 & 56, and in our opinion she may be restored to the first description of the first Class A. 1. for 8 years from 1847.*

The Amount of Fee.....£ 3 : : : is received by me,  
 Special Surveyor do : : :  
 Certificate (if required) : : : 10 : : :

Committee's Minute 2<sup>nd</sup> Nov 1847

Character assigned Restored A. 1.

Please forward a certificate of classification

*Wm Robertson*

*John D. Cunningham*