

— MIDSHIP SECTION —

SCALE $\frac{1}{2}$ INCH = 1 FOOT

Equipment

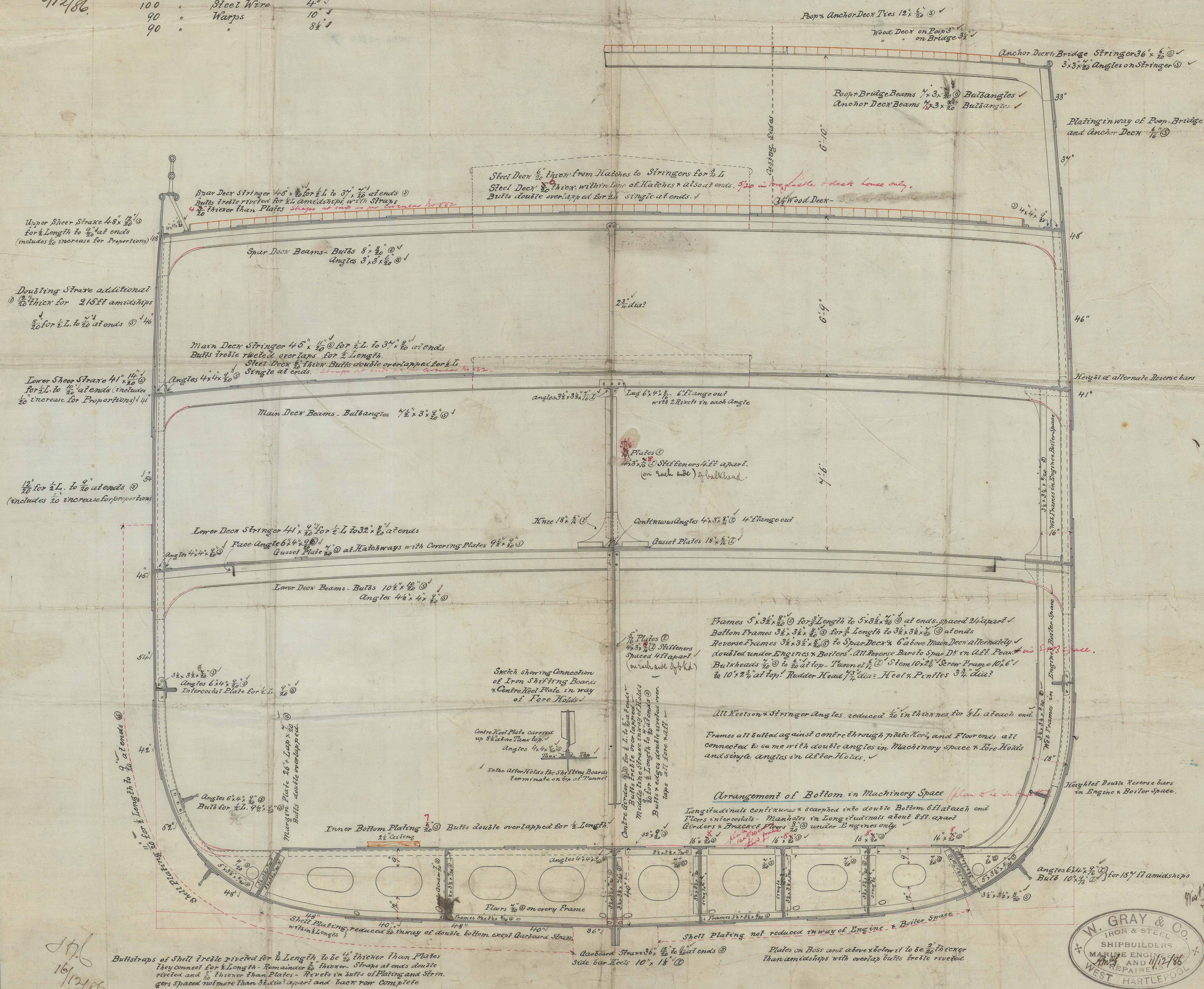
Prop. & Bridge }
 Length of Erection } = $\frac{100'}{312.33} \times \frac{1'}{8} = \frac{1}{24.98}$

Length between Piers } = $29868' \div 24.98 = 1195'$

$312.33 \times 45.63 = 29868 + 1195 = 31063' = \text{No. for Equipment}$

2	Bower Anchors each	36 1/2 Cwt.	✓	
1	" "	31 "	✓	
1	Stream "	11 1/4 "	✓	ex Stock.
1	Keedge "	5 1/2 "	✓	
1	" "	2 3/4 "	✓	
300	Fathoms	Stud Chain Cable	1 1/8 "	✓
90	"	Stream Chain	1 1/8 "	✓
100	"	Steel Wire	4 "	✓
90	"	Warps	10 "	✓
90	"	"	8 1/2 "	✓

Dimensions	Builders	Lloyds
Length between Pers.	314'-0" ✓	312.33 ✓
Breadth extreme	46'-0" ✓	39.50 ✓
Depth of Hold (to ora? Floors)	Spar Deck 28'-3½"	23.58 ✓
Depth moulded	29'-6"	½ Girth = 38.65
72° for Frames	82.13	½ Breadth = 19.90
72° for Plating	25.652 ✓	Depth = 23.58
72° for Equipment	310.63 ✓	82.13
Depth to Length	13.25 ✓	
Breadth to Length	7.85 ✓	
Spar Deck Steamer to be built of Steel or classed 100 A.1 at Lloyds		



W. GRAY & CO.
IRON & STEEL
SHIPBUILDERS
MARINE ENGINEERS
AND REPAIRERS
WEST HARTLEPOOL

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