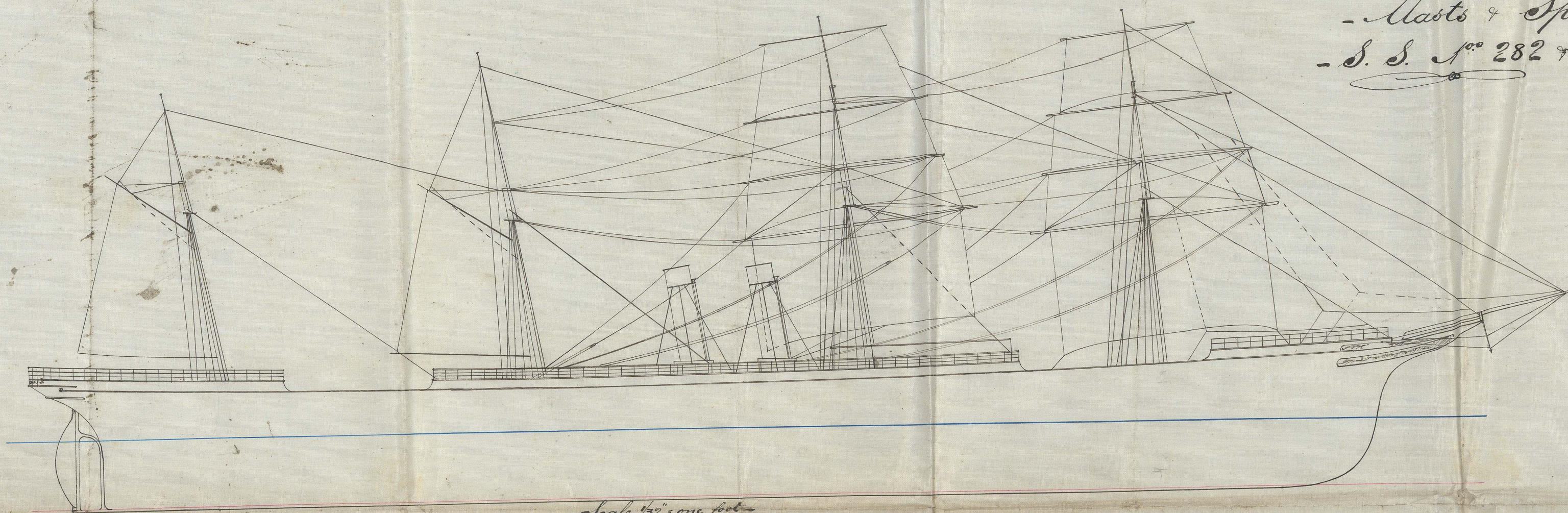


S.S. "Arawa" Glasgow Report No 6692. —  
 S.S. "Tainui" — do — 6803. —

Dr. R. Geo.  
 5.12.83.

- Masts & Spars -  
 - S. S. No 282 & 3 -



Scale 1/2" = one foot

Steel Spars.

length in feet  
 87  
 72  
 63

	Length	Partners	Head	Shoulders	Head
Fore Mast	104.6	32" 11/32	23" 11/32	25" 11/32	21" 11/32
Main Mast	105.6	32" 11/32	23" 11/32	25" 11/32	21" 11/32
Mizen Mast	103.3	26" 11/32	19" 9/32	20" 9/32	17" 9/32
Jigger Mast	90.0	22 1/2" 11/32	17" 9/32	18 1/2" 9/32	15 1/2" 9/32

	Centre	1st Quarter	2nd Quarter	3rd Quarter	Ends
Fore & Main yards, 80.0	20" 11/32	19 1/2" 9/32	18" 9/32	15" 7/32	10" 5/32
Fore & Main lower yards, 64.6	16" 9/32	15 3/8" 4/32	14 7/8" 9/32	12" 7/32	8" 5/32
" " upper, 60.0	15" 7/32	14 3/8" 7/32	13 1/2" 7/32	11 1/4" 5/32	7 1/2" 4/32

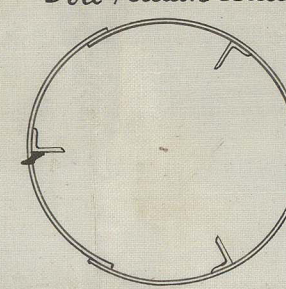
  

	Bed	Deck	Cap	Angles
Boomprit, outside bed	35.0	33" 11/32	24" 12/32	19" 11/32

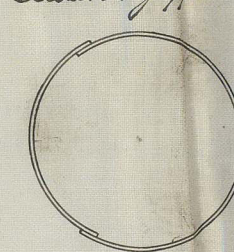
Angles 44° x 3 1/2° x 7 1/2°

Masts doubled at partners yards at blings.  
 Double riveted bolts below partners  
 Triple " " above "

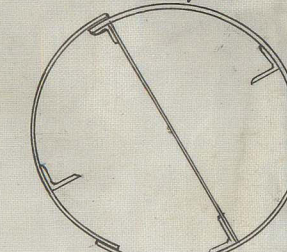
Fore & Main Masts



Mizen & Jigger Masts



Boomprit



Scale 1/2" = one foot



W.L.  
 4/12/83