

WED 31 JUL 89
FRI 30 AUG 89
THU 13 OCT 89
TUE 19 NOV 89

Ex. "Amie"
W. Hpl. for pt 7970

— LLOYD'S NUMERALS —
HALF BEAM MOULDED 17-11
DEPTH OF HOLD & FLOOR 19-11
HALF GIRTH 33-11
FRAME NUMBER 71-9
LENGTH PER RULE 268-6
PLATING NUMBER 19265
EQUIPMENT 21458
BEAMS IN LENGTH 7.49 DEPTH IN LENGTH 13.48
— CLASS 100 A.I. IRON —

— QUARTER DECK —
BEAM BULB ANGLES $6 \times 3 \times \frac{9}{16}$ ON EVERY FRAME
BEAM BULB AT HATCH ENDS $8 \frac{1}{2} \times \frac{9}{16}$ DOUBLE ANGLES $3 \times 3 \times \frac{7}{16}$
ON WEB FRAMES $8 \frac{1}{2} \times \frac{9}{16}$ - $3 \times 3 \times \frac{7}{16}$
STRINGER PLATE $38 \frac{1}{2} \times \frac{10}{16}$ TO $2 \frac{1}{2} \times \frac{9}{16}$ BUTTS TREBLE RIVETED FOR $\frac{1}{2}$ LENGTH
ANGLES $5 \frac{1}{2} \times 4 \times \frac{9}{16}$ TO $5 \frac{1}{2} \times 4 \times \frac{9}{16}$
IRON DECK $\frac{7}{16}$ to $\frac{5}{16}$

— FORECASTLE DECK —
BEAM ANGLES $5 \times 3 \times \frac{7}{16}$ ON EVERY FRAME, BEAM BULB
AND ANGLES UNDER WINDLASS
IRON DECK $\frac{7}{16}$ Side plating $\frac{7}{16}$

— POOP DECK —
BEAM BULB ANGLE $6 \frac{1}{2} \times 3 \times \frac{9}{16}$ ON ALTERNATE FRAMES
STRINGER PLATE $21 \times \frac{9}{16}$ ANGLES $3 \times 3 \times \frac{6}{16}$

FRAMES Z SECTION FOR $\frac{1}{2}$ LENGTH $4 \frac{1}{2} \times 3 \times \frac{9}{16}$, ANGLE FRAMES
FROM $\frac{1}{2}$ LENGTH TO $\frac{3}{5}$ LENGTH $4 \frac{1}{2} \times 3 \times \frac{9}{16}$, REMAINDER $4 \frac{1}{2} \times 3 \times \frac{7}{16}$
FRAMES ON FLOORS $4 \frac{1}{2} \times 3 \times \frac{9}{16}$ ON BRACKETS $6 \times 3 \times \frac{9}{16}$, ALL
SPACED 24" APART. REVERSE FRAMES IN TANK $3 \times 3 \times \frac{7}{16}$.
FITTED AS PER RULE ON END FRAMES & DOUBLE IN E & B SPACE.
BULKHEADS $\frac{5}{16}$ TOP & $\frac{6}{16}$ BOTTOM, STIFFENERS $6 \times 3 \times \frac{9}{16}$ BULB ANGLE 48 apart.
FORGINGS STEM $9 \times 2 \frac{1}{2}$, SCREW FRAME $9 \times 5 \frac{1}{2}$, KEEL FLATS $7 \frac{1}{2} \times 1 \frac{1}{2}$
RUDDER 7" DIA AT HEAD $3 \frac{1}{2}$ " AT HEEL.
PILLARS HOLD $3 \frac{1}{4}$ " TWEEN DECK $2 \frac{5}{8}$ " long full on $3 \frac{5}{8}$ " (37/4 as fitted).
BUTTSTRAPS OF SHEERSTRAKE AND 4 STRAKES OF BILGE
PLATING TO BE $\frac{1}{16}$ THICKER AND TREBLE RIVETED FOR $\frac{1}{2}$ LENGTH. Part 11. Section 19 to be complied with.
BUTTSTRAPS OF MAIN & QUARTER DECK STRINGER PLATES OVERLAPPED
& TREBLE RIVETED FOR $\frac{1}{2}$ LENGTH.
SHELL PLATING CONNECTING SCREW FRAME OF MIDSHIP THICKNESS
BOSS PLATES $\frac{1}{16}$ THICKER THAN MIDSHIP PLATE & TREBLE RIVETED.

Nº 170.S.S.

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

EDWD. WITHY & Co.
IRON & STEEL SHIP BUILDERS,
SHIP REPAIRERS &c,
WEST HARTLEPOOL.
No 8590 July 23rd 1889



S. S. Amie



ALP 3621/15

18 x 8 1/2" - 1/2" IN WATER HORD
12 x 8 1/2" - 1/2" IN WATER HORD 8
WEB FRAMES

8 LATER DURING
BUILDING OF SHEETPILE AND
PILING TO BE 10 INCHES AND ABOVE
BUTTS OF SHEETPILE AND
PILING HORD 3 1/2" LIMEEN DEC
RODER 2 DIA AT HEND 3 1/2"
FORWARDS 2 LEM D x 5 1/2" 20000 LBS

— 2 LATER DURING BUILDING —

11-71 — 20000 LBS
11-91 — 20000 LBS
11-33 — 20000 LBS
P-11 — 20000 LBS
20501 — 20000 LBS
82415 — 20000 LBS
84431 — 20000 LBS

05000 LBS
11-71