

— SCALE $\frac{1}{2}" = 1 \text{ FOOT.}$ —

HATCH SIDES FOR 24' HATCHWAYS - 48"

25' 44

Hatch sides supported by brackets
4 1/2" x 4 1/2" x 44" to surveyor's satisfaction

Gussets at hatch corners

HATCH SIDE COAMING FLANGED 6" ✓

LUG ON EVERY 4TH BEAM
2nd

GIRDER UNDER DECK.

PLATE $13\frac{1}{2}'' \times 44''$

BULB ANGLE $9" \times 3\frac{1}{2}" \times .54"$ 60 at sides of hatch

LUG TO DECK $3\frac{1}{2}" \times 3\frac{1}{2}" \times 40."$

KNEES 18" x 40"

-KNEES 18" x 40"

MAIN DECK. (UNDER 50'. 3 ROW PILLARS.)

BEAMS:- BULB ANGLES $7\frac{1}{2}'' \times 3'' \times 44''$ ON EVERY FRAME.

1/2 BEAMS:- " " 7 1/2" x 3" x 44"

HATCH END BEAMS:- BULB ANGLES $7\frac{1}{2}'' \times 3'' \times 44''$.

CENTRE HOLD PILLARS.

<u>20' TO 22' LONG</u>	3 3/4" DIA. SOLID.	} 3 RIVS. 7/8" DIA. AT HEAD AND HEEL.
<u>22' TO 24' "</u>	4" " "	
<u>24' TO 26' "</u>	4 1/4" " "	
<u>26' TO 28' "</u>	4 1/2" " "	

BEAMS IN ENGINE & BOILER SPACE SUPPORTED
IN ACCORDANCE WITH RULES, SECTION 22, PARA. 12.

ALL 108 FORMED OF 5" x 5" x .44" - 54" (SEE PROFILE.)

OR EQUIVALENT CHANNELS

PLAN VIEW.

18" x 40"

C. 7.

29 10 10

43/159.
October 26th. 1910

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WS 200192

BLYTH. S.S. 159.

MIDSHIP SECTION

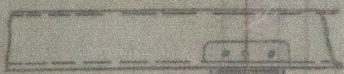
SHOWING WIDE SPACED
PILLARS

Kyma.

S.S. ROTHLEY

NEWCASTLE - ON - TYNE,

REPORT NO 61188.



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