S.S. "Plover"
as built 29/8/92

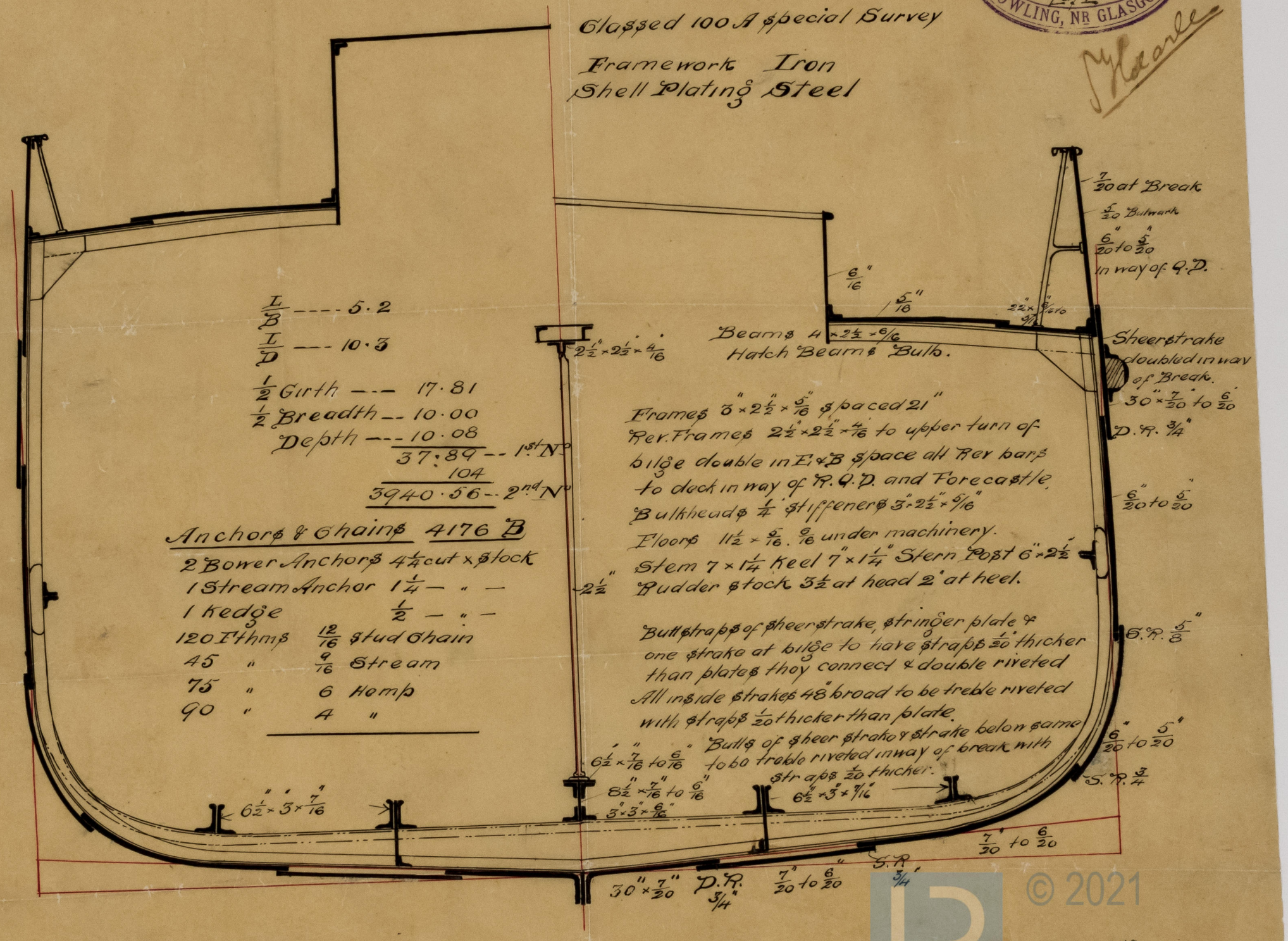
SCOTT & CO.
SHIPBUILDERS
16/8/92
BOWLING, NR GLASGOW

S. S. No. 95

Scale ½" = One Foot

Classed 100 A Special Survey

Framework Iron
Shell Plating Steel



L/B ---- 5·2
L/D ---- 10·3

½ Girth --- 17·81
½ Breadth -- 10·00
Depth --- 10·08
37·89 -- 1st No
104
3940·56 -- 2nd No

Frames 3" × 2½" × 5/16" spaced 21"
Rer. Frames 2½" × 2½" × 4/16" to upper turn of bilge double in E & B space all Rer bars to deck in way of R.Q.D. and Forecastle.
Bulkheads ¼" Stiffeners 3" × 2½" × 5/16"
Floors 11½ × 5/16. 6/16 under machinery.
Stem 7 × 1¼ Keel 7" × 1¼" Stern Post 6" × 2½"
Rudder stock 3½ at head 2" at heel.

Butt straps of sheerstrake, stringer plate & one strake at bilge to have straps 1/20" thicker than plates they connect & double riveted
All inside strakes 48" broad to be treble riveted with straps 1/20 thicker than plate.
Butts of sheer strake & strake below same to be treble riveted in way of break with str aps 1/20 thicker.

Anchors & Chains 4176 B

2 Bower Anchors	4¼ cwt	× Stock
1 Stream Anchor	1¼	" "
1 Kedge	½	" "
120 Fathms	12/16	Stud Chain
45 "	9/16	Stream
75 "	6	Hemp
90 "	4	"

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S.S. "Ayrshire" to Lloyd's Register

Scale $\frac{1}{4}$" = One Foot

Clydebank 1004 Special Survey

Framework Elevation

Shell Plating & Keel

Scantlings of Midship Section

Keel	18·77	---	11 lbs.
Garboards	20·01	---	11 "
Bilge Strake	20·01	---	11 "
Sheer Strake	18·77	---	11 "
Upper Deck Plating	10·00	---	7 "
Upper Deck Beams	10·00	---	7 "
Shelf Plate	5·00	---	7 "

Angle Bar Stringer 3½ × 3½ × ⅜ to 2½ × 2½ × ⅜

Bulb Plate Stringer 9 × ½ to 7 × ½

Upper Deck Beams 6 × 3½ × ⅜ & 5 × 3½ × ⅜

Half Beams 4 × 3½ × ⅜ & 3½ × 3½ × ⅜

Upper Deck Plating ⅜ to ⅜

Sheer Strake 20 × ⅝ to ⅝

Bilge Strake 20 × ⅝ to ⅝

Bilge Keel 10 × ½

Bilge Keel Plate 12 × ½

Garboards 20 × ⅝ to ⅝

Keel 18 × ¾ to ⅞

Frames 5 × 3½ × ⅜ & 3½ × 3½ × ⅜ at 2 ft. Centres

Half Beams 4 × 3½ × ⅜

Beams 4