

Spar, or Awning Dk.

IRON OR STEEL STEAMER.

No. 2091

State if Report is also sent on the Machinery of the Vessel *Yes*

1 HUR. 2 AUG 1900

Port of *Genoa*

Date of completion of Report *30. 7. 1900*

Received at London Office

Survey held at *Sestri Ponente*

Date, First Survey *26. 5. 1899*

Last Survey *29. 7. 1900*

On the *Steel s/s*

"*Manin*"

Rig *Fore and Aft Schooner*

TONNAGE under

2652.06

SPAR, AWNING OR PART AWNING-DECKED VESSEL,

Master *C. Carneghi*

Do. between Tonnage Dk. and 3rd, 4th, Spar or Awning Dk.

2652.06

CLASS *100 ft Steel Awning Dk.*

Year of Appointment

Total under Upper Dk.

2652.06

Built at *Sestri Ponente*

Do. of Poop

29.37

When built *1900* Launched *24. 7. 1900*

Do. of Forecastle

Do. of Houses on Deck

100.90

By whom built *N. Odero & C.*

Do. of excess of Hatchways

Do. above Crown of Engine Room

2782.38

Owners *Societa Veneziana di Nav. a Vapore*

TONNAGE

62.87

Managers *G. R. Owen and G. Fries*

Do. Space

2719.46

(Where necessary to be entered in Reg. Book.)

OR FEES...

890.34

Residence *Sanmarta della Pietra, Venezia*

Room

1829.12

Port belonging to *Venice*

tion Spaces

Tonnage

1829.12

Destined Voyage *Newport*

If Surveyed while Building, Afloat, or in Dry Dock

on Deck	Feet.	Inches.	BREADTH	Feet.	Inches.	DEPTH, top of Floors to Spar or Awn. Dk. Beams	Feet.	Inches.	Power of Engines	Horse.	No. of Decks with flat laid
Rule.....	<i>298</i>	<i>4</i>	Moulded	<i>40</i>	<i>8</i>	Do. do. Main Deck Beams	<i>18</i>	<i>2</i>	<i>224</i>		No. of Tiers of Beams <i>Two</i>

of Ship per Register, Length *299.9* breadth *40.8* depth *25.7* Spar or Awn. Dk. Moulded depth, ft. *20* ins. *6* To Main Dk. Round up of Beam, Main Dk. *10 1/2* ins.

FRAMING.			FORGINGS AND CASTINGS.			KEELSONS AND STRINGERS.		
Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches in Ship.	Inches in Ship.	20ths in Ship.
Angles, or L or Bars, for 1/2 length amidships			KEEL, Bar or Side Plates, depth and thickness			CENTRE LINE KEELSON, Vertical Plate above floor, Through Plate, or Intercoastal Plate		
1/2 at each end	<i>5</i>	<i>3</i>	<i>8</i>	<i>5</i>	<i>3</i>	" Rider Plate	<i>10</i>	<i>2</i>
way of Double Bottoms at Solid Floors	<i>3</i>	<i>3</i>	<i>8</i>	<i>3</i>	<i>8</i>	" Bulb Plate to Intercoastal Keelson	<i>10</i>	<i>2</i>
" at intermdt. Bkts.	<i>5</i>	<i>3</i>	<i>8</i>	<i>5</i>	<i>3</i>	" Horizontal Plates on Floors	<i>10</i>	<i>2</i>
" of Frames from moulding edge to	<i>24</i>		<i>24</i>			" Angles	<i>10</i>	<i>2</i>
ing edge, all fore and aft	<i>3 1/2</i>	<i>3</i>	<i>8</i>	<i>3 1/2</i>	<i>3</i>	" SIDE KEELSON, Angles	<i>10</i>	<i>2</i>
SED FRAME, Angles	<i>3 1/2</i>	<i>3</i>	<i>8</i>	<i>3 1/2</i>	<i>3</i>	" Bulb or Plate above floor, for	<i>10</i>	<i>2</i>
FRAMING, depth of girder						" Intercoastal Plate, for	<i>10</i>	<i>2</i>
" depth and thickness of Floor Plate						" Attached to outside plating with Angle	<i>10</i>	<i>2</i>
" at mid line for 1/2 length amidships						" RIGGE KEELSON, Angles	<i>10</i>	<i>2</i>
" way of Engines and Boilers						" Bulb or Plate above floor, for	<i>10</i>	<i>2</i>
" thickness at the ends of vessel						" Intercoastal Plate, for	<i>10</i>	<i>2</i>
" depth at 1/2 the half bth. as per Rule						" Attached to outside plating with Angle	<i>10</i>	<i>2</i>
" eight extended at the Bilges						" BILGE STRINGER Angles	<i>10</i>	<i>2</i>
S & BRACKETS, in Cell Dble Bottoms						" Bulb Plate, for	<i>10</i>	<i>2</i>
" Distance apart	<i>24</i>		<i>9-8</i>		<i>9-8</i>	" Intercoastal Plate, for	<i>10</i>	<i>2</i>
E GIRDER, in Double bottom, depth	<i>38</i>		<i>11-10</i>	<i>38</i>	<i>11-10</i>	" Attached to outside plating with Angle	<i>10</i>	<i>2</i>
" and thickness	<i>4</i>	<i>4</i>	<i>9</i>	<i>4</i>	<i>9</i>	" SIDE STRINGER Angles	<i>10</i>	<i>2</i>
" Angles, Top	<i>4</i>	<i>4</i>	<i>9</i>	<i>4</i>	<i>9</i>	" Bulb or Intercoastal Plate, for	<i>10</i>	<i>2</i>
" Bottom	<i>6</i>	<i>4</i>	<i>9</i>	<i>6</i>	<i>4</i>	" Attached to outside plating with Angle	<i>10</i>	<i>2</i>
RDERS, number and thickness	<i>3 1/2</i>	<i>3 1/2</i>	<i>8-7</i>	<i>3 1/2</i>	<i>8-7</i>	" Spar, or Awning Deck Stringer Plates,	<i>39-30</i>	<i>10-7</i>
" Angles	<i>3 1/2</i>	<i>3 1/2</i>	<i>8-7</i>	<i>3 1/2</i>	<i>8-7</i>	" breadth and thickness	<i>39-30</i>	<i>10-7</i>
N PLATE, depth (exclusive of flange)	<i>2 1/2</i>	<i>3 1/2</i>	<i>8-7</i>	<i>2 1/2</i>	<i>8-7</i>	" Angle on ditto	<i>4x4x9-8</i>	<i>4x4x9-8</i>
" and thickness	<i>2 1/2</i>	<i>3 1/2</i>	<i>8-7</i>	<i>2 1/2</i>	<i>8-7</i>	" Tie Plates, fore and aft, outside Hatchways	<i>4x4x9-8</i>	<i>4x4x9-8</i>
" Angles	<i>3 1/2</i>	<i>3 1/2</i>	<i>8-7</i>	<i>3 1/2</i>	<i>8-7</i>	" Diagonal Tie Plates, No. of prs.	<i>7-6</i>	<i>7-6</i>
BOTTOM PLATING, breadth and	<i>3 1/2</i>	<i>3 1/2</i>	<i>8-7</i>	<i>3 1/2</i>	<i>8-7</i>	" Deck * Iron or Steel, for Whole lng.	<i>7-6</i>	<i>7-6</i>
thickness of Middle Line Strake	<i>3 1/2</i>	<i>3 1/2</i>	<i>8-7</i>	<i>3 1/2</i>	<i>8-7</i>	" Wood Deck, Material and thickness	<i>7-6</i>	<i>7-6</i>
" thickness in Engine and Boiler space	<i>3 1/2</i>	<i>3 1/2</i>	<i>8-7</i>	<i>3 1/2</i>	<i>8-7</i>	" Main Deck Stringer Plate, breadth & thickness	<i>4 1/2-36 11.10.8</i>	<i>4 1/2-36 11.10.8</i>
" Remainder in Holds	<i>3 1/2</i>	<i>3 1/2</i>	<i>8-7</i>	<i>3 1/2</i>	<i>8-7</i>	" Angles on ditto, No.	<i>4 1/2x4 1/2x9-8</i>	<i>4 1/2x4 1/2x9-8</i>
" Spar or Awning Deck, Single Angle	<i>6</i>	<i>3</i>	<i>8</i>	<i>6</i>	<i>3</i>	" Tie Plates, outside Hatchways	<i>7-6</i>	<i>7-6</i>
" Bulb Angle, Plate or Tee Bulb	<i>8 1/2</i>	<i>3 1/2</i>	<i>8</i>	<i>8 1/2</i>	<i>3 1/2</i>	" Diagonal Tie Plates, No. of prs.	<i>7-6</i>	<i>7-6</i>
" Angle on upper edge	<i>3 1/2</i>	<i>3 1/2</i>	<i>8</i>	<i>3 1/2</i>	<i>3 1/2</i>	" Deck * Iron or Steel, for Whole lng.	<i>7-6</i>	<i>7-6</i>
" Average space	<i>24</i>		<i>24</i>			" Wood Deck, Material and thickness	<i>7-6</i>	<i>7-6</i>
" Main Deck, Single Angle, Bulb	<i>7 1/2</i>	<i>3</i>	<i>9</i>	<i>7 1/2</i>	<i>3</i>	" Lower Deck Stringer Plates, breadth & thickness	<i>4 1/2-36 11.10.8</i>	<i>4 1/2-36 11.10.8</i>
" Angle, Plate or Tee Bulb	<i>9 1/2</i>	<i>3 1/2</i>	<i>9</i>	<i>9 1/2</i>	<i>3 1/2</i>	" Angles on ditto, No.	<i>4 1/2x4 1/2x9-8</i>	<i>4 1/2x4 1/2x9-8</i>
" Angle on upper edge	<i>3 1/2</i>	<i>3 1/2</i>	<i>9</i>	<i>3 1/2</i>	<i>9</i>	" Tie Plates, outside Hatchways	<i>7-6</i>	<i>7-6</i>
" Average space	<i>24</i>		<i>24</i>			" Deck, Material and thickness	<i>7-6</i>	<i>7-6</i>
" Lower Deck, Single Angle, Bulb	<i>7 1/2</i>	<i>3</i>	<i>9</i>	<i>7 1/2</i>	<i>3</i>	" Hold, or Orlop Stringer Plate, breadth & thickness	<i>4 1/2-36 11.10.8</i>	<i>4 1/2-36 11.10.8</i>
" Angle, Plate or Tee Bulb	<i>9 1/2</i>	<i>3 1/2</i>	<i>9</i>	<i>9 1/2</i>	<i>3 1/2</i>	" Angles on ditto, No.	<i>4 1/2x4 1/2x9-8</i>	<i>4 1/2x4 1/2x9-8</i>
" Angle on upper edge	<i>3 1/2</i>	<i>3 1/2</i>	<i>9</i>	<i>3 1/2</i>	<i>9</i>	" Tie Plates, outside Hatchways	<i>7-6</i>	<i>7-6</i>
" Average space	<i>24</i>		<i>24</i>			" Deck, Material and thickness	<i>7-6</i>	<i>7-6</i>
" Hold, or Orlop, Plate or Tee Bulb	<i>6</i>	<i>3</i>	<i>8</i>	<i>6</i>	<i>3</i>	" Poop Deck Stringer Plate, breadth & thickness	<i>4 1/2-36 11.10.8</i>	<i>4 1/2-36 11.10.8</i>
" Angle on upper edge	<i>3 1/2</i>	<i>3 1/2</i>	<i>8</i>	<i>3 1/2</i>	<i>8</i>	" Angles on ditto	<i>4 1/2x4 1/2x9-8</i>	<i>4 1/2x4 1/2x9-8</i>
" Average space	<i>24</i>		<i>24</i>			" Tie Plates	<i>7-6</i>	<i>7-6</i>
" Poop Deck, Angle, Bulb Angle, Plate	<i>6</i>	<i>3</i>	<i>8</i>	<i>6</i>	<i>3</i>	" Deck, Material and thickness	<i>7-6</i>	<i>7-6</i>
" on Tee Bulb	<i>8 1/2</i>	<i>3 1/2</i>	<i>8</i>	<i>8 1/2</i>	<i>3 1/2</i>	" Bridge Deck Stringer Plate, breadth & thickness	<i>4 1/2-36 11.10.8</i>	<i>4 1/2-36 11.10.8</i>
" Angles on upper edge	<i>3 1/2</i>	<i>3 1/2</i>	<i>8</i>	<i>3 1/2</i>	<i>8</i>	" Angle on ditto	<i>4 1/2x4 1/2x9-8</i>	<i>4 1/2x4 1/2x9-8</i>
" Average space	<i>24</i>		<i>24</i>			" Tie Plates	<i>7-6</i>	<i>7-6</i>
" Bridge Deck, Angle, Bulb Angle, Plate	<i>6</i>	<i>3</i>	<i>8</i>	<i>6</i>	<i>3</i>	" Deck, Material and thickness	<i>7-6</i>	<i>7-6</i>
" on Tee Bulb	<i>8 1/2</i>	<i>3 1/2</i>	<i>8</i>	<i>8 1/2</i>	<i>3 1/2</i>	" Forecastle Deck Stringer Plate, breadth & thickness	<i>4 1/2-36 11.10.8</i>	<i>4 1/2-36 11.10.8</i>
" Angles on upper edge	<i>3 1/2</i>	<i>3 1/2</i>	<i>8</i>	<i>3 1/2</i>	<i>8</i>	" Angle on ditto	<i>4 1/2x4 1/2x9-8</i>	<i>4 1/2x4 1/2x9-8</i>
" Average space	<i>24</i>		<i>24</i>			" Tie Plates	<i>7-6</i>	<i>7-6</i>
" Forecastle Deck, Angle, Bulb Angle,	<i>6</i>	<i>3</i>	<i>8</i>	<i>6</i>	<i>3</i>	" Deck, Material and thickness	<i>7-6</i>	<i>7-6</i>
" Plate or Tee Bulb	<i>8 1/2</i>	<i>3 1/2</i>	<i>8</i>	<i>8 1/2</i>	<i>3 1/2</i>	" Are the outside Plates doubled two spaces of Frames in length?	<i>Yes</i>	<i>Yes</i>
" Angles on upper edge	<i>3 1/2</i>	<i>3 1/2</i>	<i>8</i>	<i>3 1/2</i>	<i>8</i>			
" Average space	<i>24</i>		<i>24</i>					
" RS, In 'tween Deck, size and spacing	<i>2 3/4</i>	<i>two frames</i>	<i>2 3/4</i>	<i>two frames</i>				
" Hold	<i>3 1/2</i>	<i>Do Do</i>	<i>3 1/2</i>	<i>Do Do</i>				
" Quarter, 'tween Dks.,								
" in Hold								
WEB-FRAMES, In Fore Body, No. and spacing	<i>9</i>	<i>six frames</i>	<i>9</i>	<i>six frames</i>				
" breadth & thickness	<i>16</i>	<i>8</i>	<i>16</i>	<i>8</i>				
" No. of Side Stringers	<i>two</i>		<i>two</i>					
WEB FRAMES, In E. & B. Space, No. & spacing	<i>4</i>	<i>six frames</i>	<i>4</i>	<i>six frames</i>				
" breadth & thickness	<i>16</i>	<i>8</i>	<i>16</i>	<i>8</i>				
WEB FRAMES, In After Body, No. and spacing	<i>8</i>	<i>six frames</i>	<i>8</i>	<i>six frames</i>				
" breadth & thickness	<i>16</i>	<i>8</i>	<i>16</i>	<i>8</i>				
" No. of Side Stringers	<i>2</i>		<i>2</i>					
" Size of Angles or Tee Bars to Web Frames	<i>6</i>	<i>4</i>	<i>10</i>	<i>6</i>	<i>4</i>			
BRACKET PLATES to Stringers between								
Web Frames, depth and thickness								

PLATING.										RIVETING.													
STRAKES.				AS IN SHIP.				PER RULE OR AS APPROVED.				EDGES.				BUTTS.							
				AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		Single or Double.		Breadth of Lap.		RIVETS.		Double or Treble and for what Length.		RIVETS.		STRAPS.	
				Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Breadth.	Thickness.	Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.	Breadth.	Thickness.	Breadth.	For what Length.	
				Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.		Inches.	Inches.	Inches.	Inches.	Inches.	Feet.	
FLAT PLATE KEEL				36	16	12	12 ✓	36	16-12	Double		6	1	3 1/2		treble	1	3	19	2 1/2		Whole	
(If Bar Keel, state Rowing) GARBOARD OF A STRAKE ..				36	12	11	12 ✓	36	12 1/2	✓	5 1/4	7/8	3 1/4		for the	7/8	3			9	Length		
State actual thickness in way of Double Bottom.																							
B				37	11	9	11 ✓		11-9	11													
C				54	11	9	12 ✓		11-9	13							Whole						
D				46	12	10	14 ✓		12-10	14						Length							
E				54	12	10	12 ✓		12-10	11													
F				48	11	9	11 ✓		11-9	11													
G				57	11	9	9 ✓		11-9	9													
H				47	11	9	9 ✓		11-9	9													
J				50	11	9	9 ✓		11-9	9													
K				47	11	9	9 ✓		11-9	9													
L				42	13	10	10 ✓	42	13-10	10													
M				44	9	8	8 ✓		9-8	8													
N				44	10	8	8 ✓		10-8	8													
O																							
P																							
Q																							
DOUBLING OF Flat Plate Keel				180 1/2	12			180 1/2	12													✓	
Length and thickness of Bilges																							
Length and thickness of Sheerstrakes ..																							
Length and thickness of Strake below ..																							
POOP SIDES																							
BARGE SIDES																							
FORECASTLE SIDES																							

Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c.: *Martin's Patent Steel* and plating part by the *Metalizing Co. of St. Louis* part from *Savannah Works* other parts by the *Steel Co. of Scotland*

SPARS OR AWNING (Butts, treble riveted for *Whole* length amidship.)
Stringer Plate (Straps, single, double or overlapped for *Whole* length amidship.)
Main Stringer Plate (Butts, treble riveted for *Whole* length amidship.)
Butts of Bilge & Side Stringers and Tie Plates, treble or double riveted? *treble*
Inner Bottom Plating, riveting of Edges *Single Butts Double*
Centre Girder Butts, *treble* riveted *Keelson Butts*, riveted.
Frames, riveted through Plates with *7/8* in. Rivets, about *5* apart.
Rivets, state whether Iron or Steel *Steel*

FRAMES extend in one length from *Margin Plate to Arriving Deck Stringer*
REVERSED FRAMES on floors and frames extend from *Centre line to Margin plate* double in *Ends* & *spaces* and from *margin plate to above main* *the stringer*

MASTS, SPARS, &c.											
LOWER MASTS	Fore	Main	Mizen	DIAMETER AND THICKNESS.				No. of Plates in round.	ANGLES.		RIVETING.
				Material.	Total Length.	At Partners.	Heel.	Hounds.	Head.	Size.	
				Steel	48	16	12	12	12	3	Single
				Steel	48	16	12	12	12	3	Double
Bowsprit											
Topmasts, Yards and Remainder of Spars											
Rigging, Material and Size, Shrouds				Steel wire	3 1/2						
Sails				Suit of <i>Latex</i>							
				Stays	Steel wire	4"					

EQUIPMENT No. 26899 LETTER S. ANCHORS.											
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK		WEIGHT OF STOCK		TEST, PER CERTIFICATE		WEIGHT REQ. BY RULE		Description of Anchor.	Makers.
		Cwts.	qrs.	Cwts.	qrs.	Cwts.	qrs.	Cwts.	qrs.		
16985	1st Bower	40	1 0			35	18 3 0	40		Lim Stockless	John Abbott
16986	2nd "	40	1 0			35	18 3 0	40		"	"
16987	3rd "	40	1 0			35	18 3 0	40		"	"
	Collective weight	120	3 0			114					
16990	Stream	10	2 0	2	3 14	12	8 3 0	10	2	Common	"
16989	Kedge	5	1 7	1	2 0	7	14 0 7	5	1	"	"
16984	2nd Kedge	5	1 7	1	1 7	7	14 0 7			"	"

CHAIN CABLES.											
Number of Certificate.	Fathoms.	Size.	TEST PER CERTIFICATE		WEIGHT OF CHAIN CABLE		Fathoms and Size Per Rule.	Description.	Makers of Cables.	When and where tested, and Superintendent.	Material.
			Cwts.	qrs.	Cwts.	qrs.					
8766	120	1 1/2	59 1/2	199.00	398	240	120	1 1/2	Steel	John Abbott	20-11-99-Sea-View
8777	120	1 1/2	59 1/2	199.00	398	240	120	1 1/2	Steel	"	16-2-00-Timber
	240										
	90	4 1/2	35	403.00						22-3-00-Normant	

Boats *Four*
Pumps, Number *N° 8*
Windlass is *Stearns* (1000 lbs) Diameter of Barrel and Tail Pipe *5 7/8 - 3*
Engine Room Skylights, - How constructed? *As approved*
What arrangements for deadlights in bad weather? *Solid steel top and bullseye*
Coal Bunker Openings, - How constructed? *Plate lining* How are lids secured? *Clamps* Height above deck? *31"*
Number of Scuppers, and number and dimensions of **Freeing Ports**, *6 on each side*
Ceiling in Holds, thickness and material *2 1/2" White pine*
Cargo Hatchways, - How formed? *Plate, beams*
State size No. 1 Hatch (Forward) *18' X 14 1/2'* **No. 2 Hatch** *20' X 14 1/2'* **No. 3 Hatch** *20' X 14 1/2'* **No. 4 Hatch** *20' X 14 1/2'*
Number of Web Plates, Shifting Beams and **Fore and Afters** to each Hatch *One Web frame and three Wood gons*
and others - *5*
Bulwarks, height above deck and description *High structure and tub*
The above is a correct description.
 Builder's Signature (here only) *P. J. Schieffelin* Surveyor's Signature *P. J. Schieffelin*
 Surveyor to Lloyd's Register of British & Foreign Shipping.

Correspondence. - State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with this case) *M. 10. 8. 1899*

Workmanship. Are the butts of plating planed or otherwise fitted? *Planed*
 Is the riveted work properly closed? *It is*
 Are the liners between the frames and plates solid single pieces? *They are* Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? *They do* Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? *they are* Do any rivets break into or through the seams or butts of plating? *they are*
 Are the butts of Plating, Stringers, &c., properly shifted and strapped? *they are* (Overlapped)

General Remarks (State quality of workmanship, &c.)
Built in accordance with the approved plans and in general in accordance with the Rules the Workmanship is very good
the C. D. B. tanks
and the After peak tank tested as required by the rules

Sister Ship to N° 182 ("Piquette") 183 ("Lirietta") 184 ("Carlotta") N° of report, 1859 - 1897 and 1936 respectively

PARTICULARS FOR RECORD in the REGISTER BOOK. - Length of Poop *ft.*, R.Q.D. or Break *ft.*, Bridge Dk. *ft.*, F'castle *ft.* (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) *1 Pl Steel and Arrang. Pl Steel - Web frames*
 Official No. *187*; Signal Letters *187*
 How are the surfaces preserved from oxidation? Inside *Cement and Paint* Outside *Paint*

PARTICULARS OF WATER BALLAST. - State whether the Double bottom is constructed on the cellular system.											
Where fitted.	Length.	Water Capacity.	Where fitted.	Length.	Water Capacity.	Where fitted.	Length.	Water Capacity.	Where fitted.	Length.	Water Capacity.
Double bottom, aft.	94	174	Fore-peak tank.			Double bottom, forward.	116	234	After peak tank.	22	130
Double bottom, under Engines and Boilers.	44	100	Midship deep tank.			Double bottom, if under Engines only.			Other tanks, if fitted.		
Double bottom, if under Boilers only.			(If necessary, furnish further information by sketch.)								

State whether the above have been tested as required by the Rules *they have*

Order for Special Survey No. *187* Date *18. 5. 1899*
 Order for Ordinary Survey No. *187* Date *18. 5. 1899*
 No. *187* in builder's yard.

1st. On the several parts of the frame, when in place, and before the plating was wrought *1899 - May 26, June 13, 26, July 4, 14, Aug 2, 9, 18, 26, 28, Sept 1, 10, 18, 26, 28, Oct 4, 11, 18, 26, 28, Nov 1, 8, 15, 22, 29, Dec 6, 13, 20, 27, 31, 1900 - Jan 4, 11, 18, 25, 29, Feb 1, 8, 15, 22, 29, March 1, 8, 15, 22, 29, April 1, 8, 15, 22, 29, May 1, 8, 15, 22, 29, June 1, 8, 15, 22, 29, July 1, 8, 15, 22, 29, Aug 1, 8, 15, 22, 29, Sept 1, 8, 15, 22, 29, Oct 1, 8, 15, 22, 29, Nov 1, 8, 15, 22, 29, Dec 1, 8, 15, 22, 29, 1900 - Jan 1, 8, 15, 22, 29, Feb 1, 8, 15, 22, 29, March 1, 8, 15, 22, 29, April 1, 8, 15, 22, 29, May 1, 8, 15, 22, 29, June 1, 8, 15, 22, 29, July 1, 8, 15, 22, 29, Aug 1, 8, 15, 22, 29, Sept 1, 8, 15, 22, 29, Oct 1, 8, 15, 22, 29, Nov 1, 8, 15, 22, 29, Dec 1, 8, 15, 22, 29, 1901 - Jan 1, 8, 15, 22, 29, Feb 1, 8, 15, 22, 29, March 1, 8, 15, 22, 29, April 1, 8, 15, 22, 29, May 1, 8, 15, 22, 29, June 1, 8, 15, 22, 29, July 1, 8, 15, 22, 29, Aug 1, 8, 15, 22, 29, Sept 1, 8, 15, 22, 29, Oct 1, 8, 15, 22, 29, Nov 1, 8, 15, 22, 29, Dec 1, 8, 15, 22, 29, 1902 - Jan 1, 8, 15, 22, 29, Feb 1, 8, 15, 22, 29, March 1, 8, 15, 22, 29, April 1, 8, 15, 22, 29, May 1, 8, 15, 22, 29, June 1, 8, 15, 22, 29, July 1, 8, 15, 22, 29, Aug 1, 8, 15, 22, 29, Sept 1, 8, 15, 22, 29, Oct 1, 8, 15, 22, 29, Nov 1, 8, 15, 22, 29, Dec 1, 8, 15, 22, 29, 1903 - Jan 1, 8, 15, 22, 29, Feb 1, 8, 15, 22, 29, March 1, 8, 15, 22, 29, April 1, 8, 15, 22, 29, May 1, 8, 15, 22, 29, June 1, 8, 15, 22, 29, July 1, 8, 15, 22, 29, Aug 1, 8, 15, 22, 29, Sept 1, 8, 15, 22, 29, Oct 1, 8, 15, 22, 29, Nov 1, 8, 15, 22, 29, Dec 1, 8, 15, 22, 29, 1904 - Jan 1, 8, 15, 22, 29, Feb 1, 8, 15, 22, 29, March 1, 8, 15, 22, 29, April 1, 8, 15, 22, 29, May 1, 8, 15, 22, 29, June 1, 8, 15, 22, 29, July 1, 8, 15, 22, 29, Aug 1, 8, 15, 22, 29, Sept 1, 8, 15, 22, 29, Oct 1, 8, 15, 22, 29, Nov 1, 8, 15, 22, 29, Dec 1, 8, 15, 22, 29, 1905 - Jan 1, 8, 15, 22, 29, Feb 1, 8, 15, 22, 29, March 1, 8, 15, 22, 29, April 1, 8, 15, 22, 29, May 1, 8, 15, 22, 29, June 1, 8, 15, 22, 29, July 1, 8, 15, 22, 29, Aug 1, 8, 15, 22, 29, Sept 1, 8, 15, 22, 29, Oct 1, 8, 15, 22, 29, Nov 1, 8, 15, 22, 29, Dec 1, 8, 15, 22, 29, 1906 - Jan 1, 8, 15, 22, 29, Feb 1, 8, 15, 22, 29, March 1, 8, 15, 22, 29, April 1, 8, 15, 22, 29, May 1, 8, 15, 22, 29, June 1, 8, 15, 22, 29, July 1, 8, 15, 22, 29, Aug 1, 8, 15, 22, 29, Sept 1, 8, 15, 22, 29, Oct 1, 8, 15, 22, 29, Nov 1, 8, 15, 22, 29, Dec 1, 8, 15, 22, 29, 1907 - Jan 1, 8, 15, 22, 29, Feb 1, 8, 15, 22, 29, March 1, 8, 15, 22, 29, April 1, 8, 15, 22, 29, May 1, 8, 15, 22, 29, June 1, 8, 15, 22, 29, July 1, 8, 15, 22, 29, Aug 1, 8, 15, 22, 29, Sept 1, 8, 15, 22, 29, Oct 1, 8, 15, 22, 29, Nov 1, 8, 15, 22, 29, Dec 1, 8, 15, 22, 29, 1908 - Jan 1, 8, 15, 22, 29, Feb 1, 8, 15, 22, 29, March 1, 8, 15, 22, 29, April 1, 8, 15, 22, 29, May 1, 8, 15, 22, 29, June 1, 8, 15, 22, 29, July 1, 8, 15, 22, 29, Aug 1, 8, 15, 22, 29, Sept 1, 8, 15, 22, 29, Oct 1, 8, 15, 22, 29, Nov 1, 8, 15, 22, 29, Dec 1, 8, 15, 22, 29, 1909 - Jan 1, 8, 15, 22, 29, Feb 1, 8, 15, 22, 29, March 1, 8, 15, 22, 29, April 1, 8, 15, 22, 29, May 1, 8, 15, 22, 29, June 1, 8, 15, 22, 29, July 1, 8, 15, 22, 29, Aug 1, 8, 15, 22, 29, Sept 1, 8, 15, 22, 29, Oct 1, 8, 15, 22, 29, Nov 1, 8, 15, 22, 29, Dec 1, 8, 15, 22, 29, 1910 - Jan 1, 8, 15, 22, 29, Feb 1, 8, 15, 22, 29, March 1, 8, 15, 22, 29, April 1, 8, 15, 22, 29, May 1, 8, 15, 22, 29, June 1, 8, 15, 22, 29, July 1, 8, 15, 22, 29, Aug 1, 8, 15, 22, 29, Sept 1, 8, 15, 22, 29, Oct 1, 8, 15, 22, 29, Nov 1, 8, 15, 22, 29, Dec 1, 8, 15, 22, 29, 1911 - Jan 1, 8, 15, 22, 29, Feb 1, 8, 15, 22, 29, March 1, 8, 15, 22, 29, April 1, 8, 15, 22, 29, May 1, 8, 15, 22, 29, June 1, 8, 15, 22, 29, July 1, 8, 15, 22, 29, Aug 1, 8, 15, 22, 29, Sept 1, 8, 15, 22, 29, Oct 1, 8, 15, 22, 29, Nov 1, 8, 15, 22, 29, Dec 1, 8, 15, 22, 29, 1912 - Jan 1, 8, 15, 22, 29, Feb 1, 8, 15, 22, 29, March 1, 8, 15, 22, 29, April 1, 8, 15, 22, 29, May 1, 8, 15, 22, 29, June 1, 8, 15, 22, 29, July 1, 8, 15, 22, 29, Aug 1, 8, 15, 22, 29, Sept 1, 8, 15, 22, 29, Oct 1, 8, 15, 22, 29, Nov 1, 8, 15, 22, 29, Dec 1, 8, 15, 22, 29, 1913 - Jan 1, 8, 15, 22, 29, Feb 1, 8, 15, 22, 29, March 1, 8, 15, 22, 29, April 1, 8, 15, 22, 29, May 1, 8, 15, 22, 29, June 1, 8, 15, 22, 29, July 1, 8, 15, 22, 29, Aug 1, 8, 15, 22, 29, Sept 1, 8, 15, 22, 29, Oct 1, 8, 15, 22, 29, Nov 1, 8, 15, 22, 29, Dec 1, 8, 15, 22, 29, 1914 - Jan 1, 8, 15, 22, 29, Feb 1, 8, 15, 22, 29, March 1, 8, 15, 22, 29, April 1, 8, 15, 22, 29, May 1, 8, 15, 22, 29, June 1, 8, 15, 22, 29, July 1, 8, 15, 22, 29, Aug 1, 8, 15, 22, 29, Sept 1, 8, 15, 22, 29, Oct 1, 8, 15, 22, 29, Nov 1, 8, 15, 22, 29, Dec 1, 8, 15, 22, 29, 1915 - Jan 1, 8, 15, 22,*