

National Archives  
of CanadaArchives nationales  
du Canada

## FINDING AID

## INSTRUMENT DE RECHERCHE

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

| Location<br>Endroit                         | Microfilm         | Item<br>Article | Subject - Sujet    |   | Date          |
|---|-------------------|-----------------|--------------------|---|---------------|
|   |                   |                 | DRAWING #          |   |               |
| <del>S1492</del> F1 <i>D6010 NMC 109442</i> |                   | 1               | AF-166             | Scotch Marine Boilers, 16'-6" diam. X 12'-6" long.  | Feb. 18/1940  |
| D3070                                       | <i>NMC 111162</i> | 2               | AF-188             | H.M.C.S. Amherst Midship Sections - boiler room, oil fuel tanks magazine, officer's accomodation, wheel and compass house, engine room. | n.d.          |
| D3070                                       | <i>NMC 111163</i> | 3               | AF-218             | Revised S-S Corvette Structural Section - Frames 14 and 97, Engine & Boiler Rooms.  | Sept. 1943    |
| D3070                                       | <i>NMC 111164</i> | 4               | AF-227             | Revised S-S Corvette, Arrangement of Depth Charges.   | Sept. 15/1944 |
| <del>S1492</del> F1 <i>D6010 NMC 109443</i> |                   | 4a              | AF-2165<br>Sheet 1 | Location of Boiler Mounting Pads & Internal Scotch Marine Boiler 16'-9 7/8" diameter X 12'-6" long X 225 WP.                            | Jan. 20/1958  |
| <del>S1492</del> F1 <i>D6010 NMC 109444</i> |                   | 4b              | AF-2165<br>Sheet 2 | Details of Pads & Studs - Location of Boiler Mounting, Scotch Marine Boiler 16'-9 7/8" diameter X 12'-6" long X 225 WP.                 | Jan. 28/1958  |
| <del>S1492</del> F1 <i>D6010 NMC 109445</i> |                   | 5               | B-12763            | Details of cylinder for 7" X 7" steering engine (Patrol Boats)  | n.d.          |
| D3298 F3 <i>NMC 109881</i>                  |                   | 6               | C-13-14-1          | Plan of proposed lab, H.M.C.S. Sackville.   | Feb 9/1950    |
| <del>S1492</del> F1 <i>D6010 NMC 109446</i> |                   | 7               | C100-88            | General Arrangement Plan - Proposed 25 ton steel Derrick Scow for Boom Defence Maintenance.   | n.d.          |
| D3298 F3 <i>NMC 109882</i>                  |                   | 8               | C-12476            | Details of base plate for 5" X 6" Anchor Windlasses.  | [May ]        |
|   | <i>NMC 109883</i> | 9               | C-12477            | Details of side cheeks and intermediate brackets for 5" X 6" Anchor Windlasses.   | May 16/1940   |
|   | <i>NMC 109884</i> | 10              | C-12479            | Details of cylinders for 5" X 6" Anchor Windlasses.   | May 29/1940   |
|   | <i>NMC 109885</i> | 11              | C-12480            | Details of connecting rod & piston rod for 5" X 6" Anchor Windlasses.   | May 21/1940   |

National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit | Microfilm         | Item<br>Article | Subject - Sujet |   | Date         |
|---------------------|-------------------|-----------------|-----------------|---|--------------|
|                     |                   |                 | DRAWING #       |   |              |
| D3298 F3            | <i>NMC 109886</i> | 12              | C-12481         | Details of Eccentrics, eccentric rods and valve rods for 5" X 6" Anchor Windlasses. | May 24/1940  |
|                     | <i>NMC 109887</i> | 13              | C-12482         | Details of shafting for 5" X 6" Anchor Windlasses.                                  | June 10/1940 |
|                     | <i>NMC 109888</i> | 14              | C-12483         | Details of reversing valve and chest for 5" X 6" Anchor Windlasses.                 | May 20/1940  |
|                     | <i>NMC 109889</i> | 15              | C-12485         | Details of brake for 5" X 6" Anchor Windlasses.                                     | May 9/1940   |
|                     | <i>NMC 109890</i> | 16              | C-12486         | Details of reversing gear for 5" X 6" Anchor Windlasses.                            | [ ]          |
|                     | <i>NMC 109891</i> | 17              | C-12487         | Details of main clutch for 5" X 6" Anchor Windlasses.                               | June 6/1940  |
|                     | <i>NMC 109892</i> | 18              | C-12488         | Details of barring gear for 5" X 6" Anchor Windlasses.                              | May 15/1940  |
|                     | <i>NMC 109893</i> | 19              | C-12489         | Details of warping drums for 5" X 6" Anchor Windlasses.                             | May 28/1940  |
|                     | <i>NMC 109894</i> | 20              | C-12490         | Details of chain wheels, clutches & main spur wheel on 5" X 6" Anchor Windlasses.   | June 5/1940  |
|                     | <i>NMC 109895</i> | 21              | C-12555         | Details of chain wheels for 5" X 6" Anchor Windlasses.                              | Aug. 17/1940 |
|                     | <i>NMC 109896</i> | 22              | C-12762         | Details of bedplate for 7" X 7" steering engine (Patrol Boats).                     | Dec. 27/1940 |
|                     | <i>NMC 109897</i> | 23              | C-12764         | Details of main columns & brackets for 7" X 7" steering engine (Patrol Boats).      | Jan. 17/1941 |
|                     | <i>NMC 109898</i> | 24              | C-12765         | Details of shafting for 7" X 7" steering engine (Patrol Boats).                     | Jan. 18/1941 |
|                     | <i>NMC 109899</i> | 25              | C-12767         | Details of connecting & piston rods for 7" X 7" steering engine (Corvette Boats).   | Jan. 23/1941 |

National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit | Microfilm  | Item<br>Article | Subject - Sujet                   |   | Date                                   |
|---------------------|------------|-----------------|-----------------------------------|---|--|
|                     |            |                 | DRAWING #                         |   |  |
| D3298 F3            | NMC 109900 | 26              | C-12768                           | Details of cranks & gears for 7" X 7" steering engine (Patrol Boats).                         | Jan. 24/1941                           |
| D3298 F4            | NMC 109902 | 27              | C-12769                           | Details of gear guard for 7" X 7" steering engine (Patrol Boats).                             | Feb. 5/1941                            |
|                     | NMC 109903 | 28              | C-12770                           | Control bracket parts for 7" X 7" steering engine (Patrol Boats).                             | Feb. 7/1941                            |
|                     | NMC 109904 | 29              | C-12777                           | Details of control link parts for 7" X 7" steering engine (Corvette Boats).                   | Feb. 8/1941                            |
|                     | NMC 109905 | 30              | C-12772                           | Details of hand gear for 7" X 7" stroke steam & hand steering gear.                           | Feb. 21/1941                           |
|                     | NMC 109906 | 31              | C-12774                           | Details of quadrant for 7" X 7" steering engine (Patrol Boats).                               | n.d.                                   |
|                     | NMC 109907 | 32              | C-12775                           | Details of spring parts for 7" X 7" steering engine (Patrol Boats).                           | Feb. 13/1941                           |
|                     | NMC 109908 | 33              | C-12776                           | Details of hand power gearing for 7" X 7" steering engine (Patrol Boats).                     | March 7/1941                           |
|                     | NMC 109909 | 34              | C-12777                           | Details of hand power stand for 7" X 7" steering engine (Corvette Boats).                     | Feb. 20/1941                           |
|                     | NMC 109910 | 35              | C-12778                           | Details of gear housing parts for hand power stand, 7" X 7" steering engine (Corvette Boats). | March 5/1941                           |
|                     | NMC 109911 | 36              | C-12800                           | Assembly of 7" X 7" stroke steam and hand power steering gear.                                | Jan. 9/1941                            |
|                     | NMC 109912 | 37              | CGB-200                           | Spindle (cancelled January 12/1948).  | Nov. 5/1943                            |
| D3070               | NMC 111165 | 38              | D.N.C. Ca<br>Std. Drg.<br>No. 167 | Standard screw down valves for pumping, flooding & draining arrangements.                     | March 1937<br>(revised<br>Feb-July/38) |



National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit                     | Microfilm  | Item<br>Article | Subject - Sujet                   |   | Date                                   |
|---|------------|-----------------|-----------------------------------|---|--|
|   |            |                 | DRAWING #                         |   |  |
| <sup>D6010</sup><br><del>S1492</del> F1 | NMC 109447 | 39              | D.N.C. Ca<br>Std. Drg.<br>No. 169 | Standard screw down non return valves for pumping, flooding<br>& draining arrangements. | March 1937<br>(revised<br>Feb-July/38) |
| D3298 F4                                | NMC 109913 | 40              | D.N.C. Ca<br>Std. Drg.<br>No. 171 | Standard universal joints.  | April 1937                             |
| D3070                                   | NMC 111166 | 41              | D.N.C. Ca<br>Std. Drg.<br>No. 173 | Standard sea valves.  | April 1937<br>(revised<br>Feb. 1938)   |
|   | NMC 111167 | 42              | D.N.C. Ca<br>Std. Drg.<br>No. 174 | S.D.N.R. & flood valves, 2½" & 4½" dia.   | May 1937                               |
|   | NMC 111168 | 43              | D.N.C. Ca<br>Std. Drg.<br>No. 175 | Standard sea valves 7" to 12" diameter.   | June 1937<br>(revised<br>Feb-July/38)  |
| <sup>D6010</sup><br><del>S1492</del> F1 | NMC 109448 | 44              | D.N.C. Ca<br>Std. Drg.<br>No. 179 | Standard screw down double face sluice valves 2 to 8 inches.                            | July 1937<br>(revised<br>Feb./38)      |
| D3070                                   | NMC 111169 | 45              | D.N.C. Ca<br>Std. Drg.<br>No. 181 | 2½" to 6 inche diameter standard R.A. valves.   | August 1937                            |
|   | NMC 111170 | 46              | D.N.C. Ca<br>Std. Drg.<br>No. 185 | Standard screw down valves 7 to 12 inches diameter.                                     | Oct. 1937                              |

National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit | Microfilm  | Item<br>Article | Subject - Sujet                   |  | Date                               |
|---------------------|------------|-----------------|-----------------------------------|--|------------------------------------|
|                     |            |                 | DRAWING #                         |  |                                    |
| D3070               | NMC 11117  | 47              | D.N.C. Ca<br>Std. Drg.<br>No. 186 | Standard oil fuel filling sluice valve, 5" diameter. | March 1938                         |
|                     | NMC 1117L  | 48              | D.N.C. Ca<br>Std. Drg.<br>No. 187 | Standard screw down R.A. valve 7" diameter.          | April 1938                         |
| D3298 F4            | NMC 109914 | 49              | D.N.C. Ca<br>Std. Drg.<br>No. 188 | Standard 4" screw down valve for oil fuel filling.   | April 1938                         |
|                     | NMC 109915 | 50              | D.N.C. Ca<br>Std. Drg.<br>No. 189 | Standard 2" screw down valve for oil fuel filling.   | April 1938                         |
|                     | NMC 109916 | 51              | D.N.C. Ca<br>Std. Drg.<br>No. 190 | Standard 2½" screw down valve for oil fuel filling.  | April 1938                         |
|                     | NMC 109917 | 52              | D.N.C. Ca<br>Std. Drg.<br>No. 192 | Standard 3" screw down valve for oil fuel filling.   | May 1938                           |
|                     | NMC 109918 | 53              | D.N.C. Ca<br>Std. Drg.<br>No. 193 | Standard 8" screw down non-return valve.             | May 1938<br>(revised<br>July 1938) |
| <del>S1492</del> F1 | NMC 109449 | 54              | D.N.C. Ca<br>Std. Drg.<br>No. 194 | Standard 5" screw down valve for oil fuel filling.   | May 1938<br>(revised<br>July 1938) |

National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit | Microfilm                         | Item<br>Article | Subject - Sujet                   |  | Date                               |
|---------------------|-----------------------------------|-----------------|-----------------------------------|--|------------------------------------|
|                     |                                   |                 | DRAWING #                         |  |                                    |
| <del>81492</del> F1 | <i>D6010</i><br><i>NMC 109450</i> | 55              | D.N.C. Ca<br>Std. Drg.<br>No. 195 | Standard 6" screw down valve for oil fuel filling.                       | May 1938<br>(revised<br>July 1938) |
| D3298 F4            | <i>NMC 109919</i>                 | 56              | D.N.C. Ca<br>Std. Drg.<br>No. 196 | Standard 3½" screw down valve for oil fuel filling.                      | May 1938<br>(revised<br>July 1938) |
|                     | <i>NMC 109920</i>                 | 57              | D.N.C. Ca<br>Std. Drg.<br>No. 197 | Standard 7" screw down valve for oil fuel filling.                       | May 1938<br>(revised<br>July 1938) |
|                     | <i>NMC 109921</i>                 | 58              | D.N.C. Ca<br>Std. Drg.<br>No. 198 | Standard oil fuel filling valve, 7" diameter.                            | June 1938                          |
| D3070               | <i>NMC 111173</i>                 | 59              | D.N.C. Ca<br>Std. Drg.<br>No. 204 | 14½" aluminum side scuttle.  | July 1938                          |
| D3298 F5            | <i>NMC 109922</i>                 | 60              | D.N.E.<br>(M1) 39                 | 2 3/4" double safety valve (Cockburn-McAnicoll Improved High Lift Type). | n.d.                               |
|                     | <i>NMC 109923</i>                 | 61              | D.N.E.<br>(M2) 39                 | 5½" main steam isolating valve.  | n.d.                               |
|                     | <i>NMC 109924</i>                 | 62              | D.N.E.<br>(M3) 39                 | 5½" main boiler stop valve (Cockburn-MacNicoll Improved High Lift Type)  | n.d.                               |
| D3070               | <i>NMC 111174</i>                 | 63              | D.N.E.<br>(M6) 39                 | A/S Patrol Vessels, Whaler type - columns.                               | n.d.                               |
| D3298 F5            | <i>NMC 109925</i>                 | 64              | D.N.E.<br>(M7) 39                 | A/S Patrol Vessels, Whaler type - turning gear.                          | Sept. 20/1939                      |

National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit | Microfilm                   | Item<br>Article | Subject - Sujet    |   | Date          |
|---------------------|-----------------------------|-----------------|--------------------|---|---------------|
|                     |                             |                 | DRAWING #          |   |               |
| D3070 F1            | NMC 111175                  | 65              | D.N.E.<br>(M8) 39  | A/S Patrol Vessels, Whaler type - Reversing engine, 5½" X 5½".                                | Sept. 20/1939 |
| <del>S1492</del> F1 | <sup>D6910</sup> NMC 109451 | 66              | D.N.E.<br>(M11) 39 | A/S Patrol Vessels, Whaler type - pistons.  | n.d.          |
| D3298 F5            | NMC 109926                  | 67              | D.N.E.<br>(M12) 39 | A/S Patrol Vessels, Whaler type - eccentrics.   | Sept. 13/1939 |
| <del>S1492</del> F1 | <sup>D6010</sup> NMC 109452 | 68              | D.N.E.<br>(M14) 39 | A/S Patrol Vessels, Whaler type - holding down bolts.   | n.d.          |
| D3070               | NMC 111176                  | 69              | D.N.E.<br>(M15) 39 | A/S Patrol Vessels, Whaler type - reversing levers.   | Sept. 19/1939 |
| D3298 F5            | NMC 109927                  | 70              | D.N.E.<br>(M18) 39 | Andrews & Cameron's double opening balanced slide valve.                                      | n.d.          |
|                     | NMC 109928                  | 71              | D.N.E.<br>(M19) 39 | Andrews & Cameron's double opening balance slide valve for M.P.<br>31" diameter X 30" stroke. | n.d.          |
|                     | NMC 109929                  | 72              | D.N.E.<br>(M20) 39 | A/S Patrol Vessels, Whaler type - reversing engine change cock.                               | Sept. 27/1939 |
| D3070               | NMC 111177                  | 73              | D.N.E.<br>(M21) 39 | A/S Patrol Vessels, Whaler type - bedplate.   | n.d.          |
| <del>S1492</del> F1 | <sup>D6010</sup> NMC 109453 | 74              | D.N.E.<br>(M23) 39 | A/S Patrol Vessels, Whaler type - crankshaft.   | Aug. 30/1939  |
| D3071               | NMC 111178                  | 75              | D.N.E.<br>(M24) 39 | A/S Patrol Vessels, Whaler type - condenser.  | Sept. 25/1939 |



National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit                     | Microfilm  | Item<br>Article | Subject - Sujet    |  | Date         |
|---|------------|-----------------|--------------------|--|--------------|
|   |            |                 | DRAWING #          |  |              |
| D3298 F5                                | NMC 109930 | 76              | D.N.E.<br>(M26) 39 | Cylinder escape valves.  | Oct. 31/1939 |
|   | NMC 109931 | 77              | D.N.E.<br>(M27) 39 | 1½" starting valve.  | Oct. 30/1939 |
|   | NMC 109932 | 78              | D.N.E.<br>(M28) 39 | Funnel.  | Oct. 24/1939 |
| <sup>D6010</sup><br><del>S1492</del> F1 | NMC 109455 | 79              | D.N.E.<br>(M29) 39 | 14" GM injection valve.  | n.d.         |
| D3298 F5                                | NMC 109933 | 79a             | D.N.E.<br>(M30) 39 | 14" weed box.  | Oct. 25/1939 |
|   | NMC 109934 | 80              | D.N.E.<br>(M31) 39 | Bulkhead stuffing box.   | Oct. 4/1939  |
| <sup>D6010</sup><br><del>S1492</del> F1 | NMC 109455 | 81              | D.N.E.<br>(M34) 39 | Hand gear details.   | Oct. 27/1939 |
|   | NMC 109456 | 82              | D.N.E.<br>(M35) 39 | Planished steel covers for cylinder tops.  | Nov. 1/1939  |
|   | NMC 109457 | 83              | D.N.E.<br>(M36) 39 | Propeller.   | Oct. 23/1939 |
| D3298 F5                                | NMC 109935 | 84              | D.N.E.<br>(M39) 39 | Sketch showing modifications to indicator gear holes.  | n.d.         |
|   | NMC 109936 | 85              | D.N.E.<br>(M40) 39 | Sketch showing method of securing liner & guard ring<br>(also method of locking stern-tube nut). | n.d.         |



National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit | Microfilm  | Item<br>Article | Subject - Sujet    | Date                               |      |
|---------------------|------------|-----------------|--------------------|------------------------------------|------|
|                     |            |                 | DRAWING #          |                                    |      |
| D3298 F5            | NMC 109937 | 86              | D.N.E.<br>(M42) 39 | 1¼" cylinder drain valves.         | n.d. |
|                     | NMC 109938 | 87              | D.N.E.<br>(M43) 39 | Gunmetal water gauge fittings.     | n.d. |
|                     | NMC 109939 | 88              | D.N.E.<br>(M44) 39 | 3" oil fuel bunker suction valves. | n.d. |
|                     | NMC 109940 | 89              | D.N.E.<br>(M45) 39 | Boiler main stay bars.             | n.d. |
|                     | NMC 109941 | 90              | D.N.E.<br>(M46) 39 | Valve spindle forgings.            | n.d. |
|                     | NMC 109942 | 91              | D.N.E.<br>(M47) 39 | Round & rectangular bar forgings.  | n.d. |
| D3299 F1            | NMC 109943 | 92              | D.N.E.<br>(M50) 39 | Small round bar forgings.          | n.d. |
|                     | NMC 109944 | 93              | D.N.E.<br>(M51) 39 | Eccentric rod forgings (ahead).    | n.d. |
|                     | NMC 109945 | 94              | D.N.E.<br>(M54) 39 | Eccentric rod forgings (astern).   | n.d. |
|                     | NMC 109946 | 95              | D.N.E.<br>(M55) 39 | Radius link forgings.              | n.d. |
|                     | NMC 109947 | 96              | D.N.E.<br>(M56) 39 | Reversing weight shaft.            | n.d. |

National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit | Microfilm  | Item<br>Article | Subject - Sujet  | Date |
|---------------------|------------|-----------------|--|------|
|                     |            |                 | DRAWING #  |      |
| D3299 F1            | NMC 109948 | 97              | D.N.E.<br>(M57) 39<br>Condenser tube plate.  | n.d. |
|                     | NMC 109949 | 98              | D.N.E.<br>(M58) 39<br>Roller chain wheels and wheels & chain for turning gear drive. | n.d. |
|                     | NMC 109950 | 99              | D.N.E.<br>(M60) 39<br>Steel pipes for M.P. exhaust to L.P. cylinders.                | n.d. |
|                     | NMC 109951 | 100             | D.N.E.<br>(M61) 39<br>Screw stay nuts.   | n.d. |
|                     | NMC 109952 | 101             | D.N.E.<br>(M63) 39<br>1½" two part stop valve.                                       | n.d. |
|                     | NMC 109953 | 102             | D.N.E.<br>(M64) 39<br>Gunmetal cocks.  | n.d. |
|                     | NMC 109954 | 103             | D.N.E.<br>(M65) 39<br>Tee pieces for cylinder drains.                                | n.d. |
|                     | NMC 109955 | 104             | D.N.E.<br>(M66) 39<br>Collector piece for condenser bottom.                          | n.d. |
|                     | NMC 109956 | 105             | D.N.E.<br>(M67) 39<br>5½" bore main steam pipes.                                     | n.d. |
|                     | NMC 109957 | 106             | D.N.E.<br>(M68) 39<br>5½" bore main steam pipes.                                     | n.d. |
|                     | NMC 109958 | 107             | D.N.E.<br>(M69) 39<br>5½" bore main steam pipes.                                     | n.d. |

National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit | Microfilm  | Item<br>Article | Subject - Sujet    |  | Date                    |
|---------------------|------------|-----------------|--------------------|--|-------------------------|
|                     |            |                 | DRAWING #          |  |                         |
| D3299 F1            | NMC 109959 | 108             | D.N.E.<br>(M70) 39 | 1½" water gauge shut off cock.                             | n.d.                    |
|                     | NMC 109960 | 109             | D.N.E.<br>(M71) 39 | 2½" auxiliary feed check & shut off valve.                 | n.d.                    |
|                     | NMC 109961 | 110             | D.N.E.<br>(M73) 39 | 3½" engine room auxiliaries boiler stop valve..            | n.d.                    |
|                     | NMC 109962 | 111             | D.N.E.<br>(M74) 39 | Cylinder escape valves.                                    | n.d.                    |
| D3299 F2            | NMC 110046 | 112             | D.N.E.<br>(M75) 39 | 1 3/4" steam to stokehold auxiliaries (boiler mounting).   | [Nov. 22/1939]          |
|                     | NMC 110047 | 113             | D.N.E.<br>(M76) 39 | 2" Globe valve for syren steam valve.                      | [Nov. 16/1939]          |
|                     | NMC 110048 | 114             | D.N.E.<br>(M77) 39 | 2" direct steam to Dynamo (boiler mounting).               | [Nov. 21/1939]          |
|                     | NMC 110049 | 115             | D.N.E.<br>(M78) 39 | 1½" scum valve (boiler mounting).                          | [Nov. 22/1939]          |
|                     | NMC 110050 | 116             | D.N.E.<br>(M79) 39 | 1½" boiler blow down valve.                                | Nov. 21/1939            |
|                     | NMC 110051 | 117             | D.N.E.<br>(M80) 39 | 1½" left hand water gauge shut off cock (boiler mounting). | Nov. 22/1939            |
|                     | NMC 110052 | 118             | D.N.E.<br>(M92) 39 | 1¼" ash cooling water supply cock.                         | Nov. 16 or<br>Aug./1939 |



National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit | Microfilm  | Item<br>Article | Subject - Sujet     |  | Date                  |
|---------------------|------------|-----------------|---------------------|--|-----------------------|
|                     |            |                 | DRAWING #           |  |                       |
| D3299 F2            | NMC 110053 | 119             | D.N.E.<br>(M93) 39  | 1½" boiler blowdown cock.  | Nov. 21/1939          |
|                     | NMC 110054 | 120             | D.N.E.<br>(M95) 39  | 1¼" globe valve, steam to fire extinguishing line.                 | Nov. 22/1939          |
|                     | NMC 110055 | 121             | D.N.E.<br>(M96) 39  | 1½" circulating and blowdown switch cock.                          | Nov. 22/1939          |
|                     | NMC 110056 | 122             | D.N.E.<br>(M97) 39  | Evaporator shipside blowdown cock.                                 | [ ]                   |
|                     | NMC 110057 | 123             | D.N.E.<br>(M98) 39  | 4" shipside discharge valve.                                       | Nov. 21/1939          |
|                     | NMC 110058 | 124             | D.N.E.<br>(M99) 39  | 2½" A.G.M. globe valve for shipside discharge from transfer pump.  | [ ]                   |
|                     | NMC 110059 | 125             | D.N.E.<br>(M100) 39 | 3½" A.G.M. globe valve for shipside discharge from distiller pump. | Nov. 21/1939          |
|                     | NMC 110060 | 126             | D.N.E.<br>(M101) 39 | Bedplate packing.  | Nov. 21/1939          |
|                     | NMC 110061 | 127             | D.N.E.<br>(M102) 39 | Thrust block packing.  | Nov. 21/1939          |
|                     | NMC 110062 | 128             | D.N.E.<br>(M103) 39 | Bilge pump discharge (after) chest.                                | Nov. 21/1939          |
|                     | NMC 110063 | 129             | D.N.E.<br>(M104) 39 | Bilge pump discharge (for'd) chest.                                | Nov. 15 or<br>21/1939 |

National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit | Microfilm  | Item<br>Article | Subject - Sujet     |  | Date           |
|---------------------|------------|-----------------|---------------------|--|----------------|
|                     |            |                 | DRAWING #           |  |                |
| D3299 F2            | NMC 110064 | 130             | D.N.E.<br>(M105) 39 | 9½" c.i. straight through valve.   | [Nov. 21/1939] |
|                     | NMC 110065 | 131             | D.N.E.<br>(M106) 39 | Evaporator steam chest and steering engine exhaust chest.                                      | [ Dec. 1939 ]  |
| D3299 F3            | NMC 110066 | 132             | D.N.E.<br>(M107) 39 | Stand by feed pump suction valve chest.  | Nov. 21/1939   |
|                     | NMC 110067 | 133             | D.N.E.<br>(M108) 39 | General service pump (forward) discharge chest and general service pump (aft) discharge chest. | Nov. 17/1939   |
|                     | NMC 110068 | 134             | D.N.E.<br>(M109) 39 | Gunmetal indicator cocks.  | [            ] |
|                     | NMC 110069 | 135             | D.N.E.<br>(M110) 39 | 1¼" cylinder drain valves.   | Nov. 22/1939   |
|                     | NMC 110070 | 136             | D.N.E.<br>(M111) 39 | Spanner list.  | [            ] |
|                     | NMC 110071 | 137             | D.N.E.<br>(M112) 39 | Funnel brackets for whister syren.   | [            ] |
|                     | NMC 110072 | 138             | D.N.E.<br>(M113) 39 | 2" A.G.M. deck piece.  | [            ] |
|                     | NMC 110073 | 139             | D.N.E.<br>(M114) 39 | 2" globe valve for steam to syren isolating valve.   | Nov. 21/1939   |
|                     | NMC 110074 | 140             | D.N.E.<br>(M115) 39 | 1½" water gauge column.  | n.d.           |

National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit                     | Microfilm  | Item<br>Article | Subject - Sujet     |  | Date          |
|---|------------|-----------------|---------------------|--|---------------|
|   |            |                 | DRAWING #           |  |               |
| D3299 F3                                | NMC 110075 | 141             | D.N.E.<br>(M116) 39 | Main steam branch piece.   | [ Dec. 1939]  |
|   | NMC 110076 | 142             | D.N.E.<br>(M117) 39 | 1" automatic drain valve for oil fuel bunkers.                     | [ Dec. 1939]  |
|   | NMC 110077 | 143             | D.N.E.<br>(M118) 39 | ½" closed bottom double gland cock for bunker heating coil drains. | [Dec. 5/1939] |
|   | NMC 110078 | 144             | D.N.E.<br>(M119) 39 | Boiler screw stay bars.  | n.d.          |
|   | NMC 110079 | 145             | D.N.E.<br>(M120) 39 | Marine boiler plates.  | n.d.          |
|   | NMC 110080 | 146             | D.N.E.<br>(M121) 39 | Boiler shell flanged manhole doubler, 1 9/16" thick.               | n.d.          |
|   | NMC 110081 | 147             | D.N.E.<br>(M122) 39 | Specifications for boiler rivets.                                  | n.d.          |
|   | NMC 110082 | 148             | D.N.E.<br>(M123) 39 | Details of boiler rivets.  | n.d.          |
|   | NMC 110083 | 149             | D.N.E.<br>(M124) 39 | Main stay nuts.  | n.d.          |
|   | NMC 110084 | 150             | D.N.E.<br>(M125) 39 | Sketch showing circulating pump branches.                          | n.d.          |
| <sup>D6010</sup><br><del>S1492</del> F1 | NMC 109458 | 151             | D.N.E.<br>(M128) 39 | Hotwell tanks.   | Oct, 28/1939  |



National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit | Microfilm  | Item<br>Article | Subject - Sujet  |   | Date           |
|---------------------|------------|-----------------|------------------|---|----------------|
|                     |            |                 | DRAWING #        |   |                |
| D3299 F4            | NMC 110085 | 152             | D.N.E.<br>(M129) | Distiller circulating pump sea valve.   | Oct. 30/1939   |
|                     | NMC 110086 | 153             | D.N.E.<br>(M130) | 2½" feed check and shut off valve.  | June 28/1937   |
| D3071               | NMC 111179 | 154             | D.N.E.<br>(M136) | A/S Patrol Vessels, Whaler type - ship arrangement.   | Dec. 18/1939   |
| D3299 F4            | NMC 110087 | 155             | D.N.E.<br>(M137) | Diagrammatic arrangement of oil fuel lines.   | May 29/1940    |
| D3071               | NMC 111180 | 156             | D.N.E.<br>(M138) | Pipe arrangement.   | n.d.           |
|                     | NMC 111181 | 157             | D.N.E.<br>(M139) | Pipe arrangement.   | [Dec. 23/1939] |
|                     | NMC 111182 | 158             | D.N.E.<br>(M140) | Pipe arrangement.   | Dec. 20/1939   |
| D3299 F4            | NMC 110088 | 159             | D.N.E.<br>(M142) | Cap nut (modified) for tube stay (after end only)<br>for condenser.   | n.d.           |
|                     | NMC 110089 | 160             | D.N.E.<br>(M143) | Modification to propeller boss (cone end) for withdrawal purposes<br>modification to lifting propeller and propeller withdrawal gear. | n.d.           |
|                     | NMC 110090 | 161             | D.N.E.<br>(M189) | Modification to pipe arrangement.   | n.d.           |
|                     | NMC 110091 | 162             | D.N.E.<br>(M256) | Re-arrangement of gauge boards.   | n.d.           |

National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit                     | Microfilm  | Item<br>Article | Subject - Sujet     | Date  |  |
|---|------------|-----------------|---------------------|---|--|
|   |            |                 | DRAWING #           |   |  |
| D3299 F4                                | NMC 110092 | 163             | D.N.E.<br>(M272) 39 | Sketch showing stiffening in fan trunk or boiler front.   | n.d.                                     |
| D3071                                   | NMC 111183 | 164             | D.N.E.<br>(M273) 39 | Stokehold ladders & gratings.   | n.d.                                     |
| D3299 F4                                | NMC 110093 | 165             | DR-1A               | Tank calibration table, appendage to plan No. DR-1,<br>bow propeller engine service tank, Frames 33-37. | Oct. 6/1964                              |
| <sup>D6010</sup><br><del>S1492</del> F1 | NMC 109459 | 166             | E-175               | Battery boxes for use in radio rooms.   | Jan. 4/1952                              |
| D3299 F4                                | NMC 110094 | 167             | EK-5931             | 5 KV.A. 115 v-D.C. Input D.C.-A.C. inverter, speed 3600 R.P.M.  | July 24/1943                             |
|   |            | 168             |                     | Cancelled. see item 169.  |  |
|   | NMC 110095 | 169             | EK-5940             | 115 v D.C. input, descriptive data for 5 KVA D.C.-A.C. inverter<br>set, speed 3600 R.P.M. (Type H).     | Jan. 26/1944                             |
|   | NMC 110096 | 170             | EL-2951.C           | Engine and remote panel wiring.   | July 2/1964                              |
|   | NMC 110097 | 171             | G-12882             | Details of hubs for 4'-6" & 5'-0" diameter steering wheels.   | March 26/1941                            |
| <sup>D6010</sup><br><del>S1492</del> F1 | NMC 109460 | 172             | H-183               | 190'0" Patrol vessels, modified ship - crews, lockers, racks etc.                                       | n.d.                                     |
| D3299 F4                                | NMC 110098 | 173             | H-186               | Chart table.  | n.d.                                     |
| D3299 F4                                | NMC 110099 | 174             | H-3437A             | No. 12 type "R" - 8 pass oil fuel heater for single screw Corvettes.                                    | Nov. 24/1942                             |
| D3299 F4                                | NMC 110100 | 175             | H-12478             | Details of gearing for 5" X 6" Anchor Windlasses.   | June 4/1940                              |
|   | NMC 110101 | 176             | H-12491             | Details of clutch lever & bracket for 5" X 6" Anchor Windlasses.  | June 6/1940                              |
|   | NMC 110102 | 177             | H-12492             | Details of chain redder & chain pipe cover for 5" X 6" Anchor<br>Windlasses.                            | July 4/1940<br>(revised<br>Feb. 27/1941) |

National Archives  
of CanadaArchives nationales  
du CanadaCollection  
RG 24 MAcc. no. - N° d'ent.  
86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit                  | Microfilm  | Item<br>Article | Subject - Sujet |  | Date          |
|--------------------------------------|------------|-----------------|-----------------|--|---------------|
|                                      |            |                 | DRAWING #       |  |               |
| D3299 F4                             | NMC 110103 | 178             | H-12552         | Details of special elbows for 5" X 6" Anchor Windlasses.                 | June 12/1940  |
|                                      | NMC 110104 | 179             | H-12650         | Details of brackets for pressure gauges on 5" X 6" Anchor Windlasses.    | Aug. 24/1940  |
| D3299 F5                             | NMC 110108 | 180             | H-12657         | Full size cylinder & valve layout for 5" X 6" Anchor Windlasses.         | Aug. 31/1940  |
|                                      | NMC 110109 | 181             | H-12773         | Detail of clutch lever bracket for 7" X 7" Steam steering engine.        | March 24/1941 |
|                                      | NMC 110110 | 182             | H-12780         | Details of pistons & valves for 7" X 7" steering engines.                | Jan. 15/1941  |
|                                      | NMC 110111 | 183             | H-12827         | Details of tiller for 7" X 7" steering engine.                           | Feb 11/1941   |
| D3071                                | NMC 111184 | 184             | K001            | Ship arrangement.  | n.d.          |
|                                      | NMC 111185 | 185             | K002            | Main engine lub arrangement & details.                                   | n.d.          |
|                                      | NMC 111186 | 186             | K003            | Engine arrangement.  | n.d.          |
| D3299 F5                             | NMC 110112 | 187             | K004            | Main engine crankshaft.  | n.d.          |
| <del>S1492</del> <sup>D6010</sup> F1 | NMC 109461 | 188             | K005            | Valve gear.  | n.d.          |
| D3071                                | NMC 111187 | 189             | K006            | A/S Patrol Vessels, Whaler type - condenser.                             | n.d.          |
|                                      | NMC 111188 | 190             | K007            | A/S Patrol Vessels, Whaler type - cylinders, Sheet 1.                    | Sept. 15/1939 |
|                                      | NMC 111189 | 191             | K008            | A/S Patrol Vessels, Whaler type - cylinders, Sheet 2.                    | Sept. 18/1939 |
|                                      | NMC 111190 | 192             | K009            | A/S Patrol Vessels, Whaler type - bedplate.                              | n.d.          |
|                                      | NMC 111191 | 193             | K010            | A/S Patrol Vessels, Whaler type - columns.                               | n.d.          |
| D3299 F5                             | NMC 110113 | 194             | K010 Fly        | Details of oil grooves on main engine guides, All oil grooves 1/8" deep. | n.d.          |



National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit          | Microfilm  | Item<br>Article | Subject - Sujet |  | Date          |
|------------------------------|------------|-----------------|-----------------|--|---------------|
|                              |            |                 | DRAWING #       |  |               |
| D3299 F5                     | NMC 110114 | 195             | KO11            | Main engine connecting rods.   | n.d.          |
| <sup>D6010</sup><br>S1492 F1 | NMC 109462 | 196             | KO12            | A/S Patrol Vessels, Whaler type - pistons.   | Sept. 11/1939 |
|                              | NMC 109463 | 197             | KO13            | A/S Patrol Vessels, Whaler type - piston rods.                                       | n.d.          |
| D3299 F5                     | NMC 110115 | 198             | KO14            | H.P. piston valve.   | n.d.          |
|                              | NMC 110116 | 199             | KO14 Fly        | H.P. piston valve, Lockwood & Carlisle's Packing & Springs.                          | n.d.          |
|                              | NMC 110117 | 200             | KO15            | M.P. slide valve.  | n.d.          |
|                              | NMC 110118 | 201             | KO16            | Double opening balanced slide valve.   | n.d.          |
|                              | NMC 110119 | 202             | KO17            | A/S Patrol Vessels, Whaler type - eccentrics.  | n.d.          |
| <sup>D6010</sup><br>S1492 F2 | NMC 109464 | 203             | KO18            | A/S Patrol Vessels, Whaler type - holding down bolts.                                | n.d.          |
|                              | NMC 109465 | 204             | KO19a           | A/S Patrol Vessels, Whaler type - stern tube and shafting.                           | n.d.          |
|                              | NMC 109466 | 205             | KO20            | Propeller.   | Oct. 23/1939  |
| D3299 F5                     | NMC 110120 | 206             | KO21            | Brake for propeller gear.  | n.d.          |
| D3071                        | NMC 111192 | 207             | KO22            | A/S Patrol Vessels, Whaler type - reversing levers.                                  | Sept. 19/1939 |
|                              | NMC 111193 | 208             | KO23            | A/S Patrol Vessels, Whaler type - reversing engine.                                  | n.d.          |
| D3299 F5                     | NMC 110121 | 209             | KO24            | A/S Patrol Vessels, Whaler type - reversing engine charge cock.                      | Sept. 27/1939 |
| <sup>D6010</sup><br>S1492 F2 | NMC 109467 | 210             | KO25            | Planished steel covers for cylinder tops.  | Nov. 1/1939   |
| D3299 F5                     | NMC 110122 | 211             | KO25 Fly        | Modification to planished steel covers for cylinder tops over H.P. & M.P. Cylinders. | n.d.          |

National Archives  
of CanadaArchives nationales  
du Canada

## FINDING AID

## INSTRUMENT DE RECHERCHE

|                      |          |
|----------------------|----------|
| Collection           | RG 24 M  |
| Acc. no. - N° d'ent. | 86703/21 |

| Location<br>Endroit                     | Microfilm  | Item<br>Article | Subject - Sujet |   | Date          |
|---|------------|-----------------|-----------------|---|---------------|
|   |            |                 | DRAWING #       |   |               |
| D3299 F5                                | NMC 110123 | 212             | KO26            | A/S Patrol Vessels, Whaler type - turning gear.     | Sept. 20/1939 |
|   | NMC 110124 | 213             | KO27            | 1½" starting valve.                                 | Oct. 30/1939  |
|   | NMC 110125 | 214             | KO28            | 2 ton traveller for lifting gear.                   | n.d.          |
| D3071                                   | NMC 111194 | 215             | KO29            | Engine room ladders and gratings.                   | n.d.          |
| <sup>D6010</sup><br><del>S1492</del> F2 | NMC 109468 | 216             | KO30            | Stokehold ladders and gratings.                     | n.d.          |
| D3299 F5                                | NMC 110126 | 217             | KO31            | Main engine eccentrics, troughs, etc.               | n.d.          |
|   | NMC 110127 | 218             | KO32            | Main engine connecting rod oil box.                 | n.d.          |
|   | NMC 110128 | 219             | KO33            | Main engine connecting rod oil trays.               | n.d.          |
| D3300 F1                                | NMC 110131 | 220             | KO34            | Main engine centrifugal lub for H.P. & M.P. cranks. | n.d.          |
|   | NMC 110132 | 221             | KO35            | Main engine centrifugal lub for L.P. cranks.        | n.d.          |
| <sup>D6010</sup><br><del>S1492</del> F2 | NMC 109469 | 222             | KO36            | Arrasngement of engineer's oil tanks.               | n.d.          |
|   | NMC 109470 | 223             | KO37            | Main feed tank (Starboard).                         | n.d.          |
|   | NMC 109471 | 224             | KO38            | Main feed tank (Port)                               | n.d.          |
| D3300 F1                                | NMC 110133 | 225             | KO39            | Arrangement of engineer's store, vice bench, etc.   | n.d.          |
|   | NMC 110134 | 226             | KO40            | Protection for underwater explosion engine room.    | n.d.          |
|   | NMC 110135 | 227             | KO41            | Protection for underwater explosion boiler room.    | n.d.          |
| <sup>D6010</sup><br><del>S1492</del> F2 | NMC 109472 | 228             | KO42            | Arrangement of shipside fittings.                   | n.d.          |

National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit                             | Microfilm  | Item<br>Article | Subject - Sujet |  | Date          |
|---|------------|-----------------|-----------------|--|---------------|
|   |            |                 | DRAWING #       |  |               |
| <del>S1492</del> <sup>D6010</sup> F2 NMC 109473 |            | 229             | KO43            | Arrangement and details of shipside valves & stools.                           | n.d.          |
|   | NMC 109474 | 230             | KO44            | H.M. Corvettes - single screw plummer bearing (Michell self-lubricating type). | Dec. 22/1941  |
| <del>S1492</del> <sup>D6010</sup> F2 NMC 109475 |            | 231             | KO45            | Shipside fittings in engine room.  | May 1/1942    |
| D3072   | NMC 111195 | 232             | KO46            | Arrangement of machinery in engine room.                                       | May 1/1942    |
|   | NMC 111196 | 233             | KO52            | Engine and stokehold flooring.   | [May 28/1942] |
| D3300 F1  | NMC 110136 | 234             | KO53            | Details of cutaway in main bearing keeps.                                      | Nov. 4/1942   |
|   | NMC 110137 | 235             | KO54            | Stopper for throttle valve.  | n.d.          |
|   | NMC 110138 | 236             | KO56            | Trammel for gauging wear-down in valve gear.                                   | n.d.          |
| <del>S1492</del> <sup>D6010</sup> F2 NMC 109476 |            | 237             | KO60            | Arrangement of machinery in boiler room.                                       | April 27/1942 |
| D3300 F1  | NMC 110139 | 238             | KO61            | Arrangement of boilers in ship.  | Oct. 31/1940  |
| <del>S1492</del> <sup>D6010</sup> F2 NMC 109477 |            | 239             | KO62            | Detailed arrangement of one boiler.  | Jan. 25/1941  |
|   | NMC 109478 | 240             | KO63            | Detail of steel drum.  | n.d.          |
|   | NMC 109479 | 241             | KO64            | Detail of water pockets.   | n.d.          |
|   | NMC 109480 | 242             | KO65            | Details of boiler generating tubes.  | Jan. 23/1941  |
|   | NMC 109481 | 243             | KO66            | Details of tube sketch plates.   | Dec. 18/1940  |
|   | NMC 109482 | 244             | KO67            | Details of gauges for boiler tubes.  | March 29/1941 |
|   | NMC 109483 | 245             | KO68            | Arrangement of facings and pads.   | Aug. 19/1941  |



National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit | Microfilm         | Item<br>Article | Subject - Sujet |  | Date          |
|---------------------|-------------------|-----------------|-----------------|--|---------------|
|                     |                   |                 | DRAWING #       |  |               |
| <del>S1492-F3</del> | <i>NMC 109484</i> | 246             | K069            | Details of M.S. pads & G.M. nozzles.   | Aug. 19/1941  |
|                     | <i>NMC 109485</i> | 247             | K070            | Arrangement of uptakes.  | March 10/1941 |
|                     | <i>NMC 109486</i> | 248             | K071            | Details of uptakes.  | March 6/1941  |
|                     | <i>NMC 109487</i> | 249             | K072            | Arrangement and details of furnace brickwork.                                    | May 2/1941    |
|                     | <i>NMC 109488</i> | 250             | K073            | Boiler lagging.  | Feb. 18/1941  |
|                     | <i>NMC 109489</i> | 251             | K074            | Arrangement and details of boiler feet.  | June 19/1941  |
|                     | <i>NMC 109490</i> | 252             | K075            | Arrangement and details of internal fittings.                                    | n.d.          |
|                     | <i>NMC 109491</i> | 253             | K076            | Arrangement and details of rear air trunks.                                      | Jan. 31/1941  |
|                     | <i>NMC 109492</i> | 254             | K077            | Details of heat resisting protection plates.                                     | Jan. 9/1941   |
|                     | <i>NMC 109493</i> | 255             | K078            | Arrangement and details of front casings.  | Dec. 24/1940  |
| <del>S1492-F4</del> | <i>NMC 109494</i> | 256             | K079            | Arrangement and details of front air casing.                                     | March 3/1941  |
|                     | <i>NMC 109495</i> | 257             | K080            | Arrangement and details of brickpan support plates & oil trays (Forward Boiler). | Feb. 7/1941   |
|                     | <i>NMC 109496</i> | 258             | K081            | Arrangement and details of brickpan support plates & oil trays (Aft. Boiler).    | Feb. 8/1941   |
|                     | <i>NMC 109497</i> | 259             | K082            | Details of breeches piece on boiler.   | Dec. 4/1940   |
|                     | <i>NMC 109498</i> | 260             | K083            | Boiler side casings.   | Nov. 21/1940  |
|                     | <i>NMC 109499</i> | 261             | K084            | Boiler casing details.   | March 10/1941 |



National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit                     | Microfilm  | Item<br>Article | Subject - Sujet |  | Date            |
|---|------------|-----------------|-----------------|--|-----------------|
|   |            |                 | DRAWING #       |  |                 |
| <sup>D6010</sup><br><del>S1492</del> F4 | NMC 109500 | 262             | K085            | Arrangement & details of rear boiler casings.                                    | Dec. 11/1940    |
|   | NMC 109501 | 263             | K086            | Arrangement of insulation on front air casing.                                   | March 10/1941   |
|   | NMC 109502 | 264             | K087            | Arrangement and details of boiler slinging.                                      | July 16/1941    |
|   | NMC 109503 | 265             | K088            | Details of hinged flap doors at top of uptake.                                   | June 11/1941    |
| D3072                                   | NMC 111197 | 266             | K089            | List of materials.   | n.d.            |
| <sup>D6010</sup><br><del>S1492</del> F5 | NMC 109645 | 267             | K090            | List of mountings.   | n.d.            |
|   | NMC 109646 | 268             | K091            | Arrangement of boiler mountings.   | Jan. 15/1941    |
|   | NMC 109647 | 269             | K092            | 5" main steam stop valve.  | Jan. 6/1941     |
|   | NMC 109648 | 270             | K093            | 3½" auxillary steam stop valve.  | Jan. 11/1941    |
|   | NMC 109649 | 271             | K094            | 2½" double spring marine type high lift safety valve.                            | Jan. 27/1941    |
| D3072                                   | NMC 111198 | 272             | K095            | Safety valve easing gear.  | [March 11/1931] |
| <sup>D6010</sup><br><del>S1492</del> F5 | NMC 109650 | 273             | K096            | The "Steadiflow" boiler feed check valve bore (with leakage taken to feed tank). | [Sept. 30/1941] |
|   | NMC 109651 | 274             | K097            | The Steadiflow boiler feed regulator (leak to tank).                             | [Sept. 30/1941] |
|   | NMC 109652 | 275             | K098            | 2" diameter auxiliary feed check valve on boiler.                                | March 3/1941    |
|   | NMC 109653 | 276             | K099            | Details of water gauges, Admiralty Pattern No. 211, 221A & 49E.                  | April 7/1941    |
|   | NMC 109654 | 277             | K100            | Details of indicator plates for water gauges and method of attachment.           | Oct. 3/1941     |

National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit                     | Microfilm  | Item<br>Article | Subject - Sujet |  | Date           |
|---|------------|-----------------|-----------------|--|----------------|
|   |            |                 | DRAWING #       |  |                |
| <del>D6010</del><br><del>S1492</del> F6 | NMC 109655 | 278             | K101            | Arrangement & details of water gauge pull rods, brackets, extension spindles, etc. | March 4/1941   |
| D3300 F1                                | NMC 110140 | 279             | K102            | Details of pressure gauges & pressure gauge control cock.                          | n.d.           |
| <del>D6010</del><br><del>S1492</del> F6 | NMC 109656 | 280             | K103            | 1¼" bronze boiler drain valve.   | Jan. 22/1941   |
| D3300 F1                                | NMC 110141 | 281             | K104            | ¾" bronze scum valve.  | Aug. 18/1941   |
| <del>D6010</del><br><del>S1492</del> F6 | NMC 109657 | 282             | K105            | Arrangement & details of scum pipe fitting & details of facing on drumhead.        | n.d.           |
| D3300 F1                                | NMC 110142 | 283             | K106            | ¾" bore bronze air cock (Asbestos packed).   | Feb. 4/1941    |
|   | NMC 110143 | 284             | K107            | ¾" bore bronze air cock (Asbestos packed).   | Jan. 31/1941   |
|   | NMC 110144 | 285             | K108            | 5/8" bore bronze feed regulator leaf off cock (Asbestos packed).                   | Jan. 22/1941   |
|   | NMC 110145 | 286             | K109            | ¾" bore bronze salinometer cock (Asbestos packed).                                 | Feb. 3/1941    |
|   | NMC 110146 | 287             | K111            | ¾" bore bronze drain cock (Asbestos packed).                                       | Feb. 1/1941    |
| <del>D6010</del><br><del>S1492</del> F6 | NMC 109658 | 288             | K112            | Arrangement of oil firing equipment on boiler front.                               | Feb. 13/1941   |
|   | NMC 109659 | 289             | K113            | Air boxes.   | [Jan. 15/1941] |
|   | NMC 109660 | 290             | K114            | Arrangement of duplex oil firing unit with vertical steam pump.                    | March 22/1941  |
| D3300 F1                                | NMC 110147 | 291             | K115            | Modification to drain cock on boiler main stop valve.                              | Nov. 24/1941   |
| <del>D6010</del><br><del>S1492</del> F6 | NMC 109661 | 292             | K116            | Details of brick pans and firebrick lining.  | Nov. 13/1940   |
|   | NMC 109662 | 293             | K117            | Details of tools.  | Aug. 6/1941    |

National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit                     | Microfilm  | Item<br>Article | Subject - Sujet |   | Date          |
|---|------------|-----------------|-----------------|---|---------------|
|   |            |                 | DRAWING #       |   |               |
| <del>D6010</del><br><del>S1492</del> F6 | NMC 109663 | 294             | K118            | Details of oil heater.  | Jan. 9/1941   |
|   | NMC 109664 | 295             | K120            | 2" bronze globe stop valve for water to regulator float box.                    | April 1/1941  |
| <del>D6010</del><br><del>S1492</del> F7 | NMC 109668 | 296             | K121            | Detail of tube sketch plate.  | Jan. 2/1942   |
|   | NMC 109669 | 297             | K122            | 2" bronze angle atop valve, steam to regulator float box.                       | April 4/1941  |
| D3300 F1                                | NMC 110148 | 298             | K123            | 3/4" bore bronze drain bend for main steam stop valve.                          | April 1/1942  |
|   | NMC 110149 | 299             | K124            | 3/4" bore bronze drain cock (Asbestos packed).                                  | March 31/1942 |
|   | NMC 110150 | 300             | K125            | Galters & extension pieces for 15 3/8" standard Admiralty closed type register. | n.d.          |
| D3300 F2                                | NMC 110151 | 301             | K126            | Sprayer body holder.  | May 10/1943   |
| <del>D6010</del><br><del>S1492</del> F7 | NMC 109670 | 302             | K131            | Oil fuel pipe arrangement, Sheet 1.   | April 16/1941 |
| D3300 F2                                | NMC 110152 | 303             | K132            | Oil fuel pipe arrangement, Sheet 2.   | April 16/1941 |
| <del>D6010</del><br><del>S1492</del> F7 | NMC 109671 | 304             | K133            | Oil fuel pipe arrangement, Sheet 3.   | April 16/1941 |
|   | NMC 109672 | 305             | K134            | Oil fuel pipe arrangement, Sheet 4.   | April 16/1941 |
| D3300 F2                                | NMC 110153 | 306             | K135            | Oil fuel pipe arrangement, Sheet 5.   | April 16/1941 |
| <del>D6010</del><br><del>S1492</del> F7 | NMC 109673 | 307             | K136            | Tank pipe arrangement, Sheet 1.   | March 26/1941 |
|   | NMC 109674 | 308             | K137            | Tank pipe arrangement, Sheet 2.   | March 26/1941 |
| D3072                                   | NMC 111199 | 309             | K138            | Tank pipe arrangement, Sheet 3.   | March 26/1941 |



National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit                     | Microfilm  | Item<br>Article | Subject - Sujet |  | Date            |
|---|------------|-----------------|-----------------|--|-----------------|
|   |            |                 | DRAWING #       |  |                 |
| D3072                                   | NMC 111200 | 310             | K139            | Tank pipe arrangement, Sheet 4.  | March 26/1941   |
| D3300 F2                                | NMC 110154 | 311             | K140            | Tank pipe arrangement, Sheet 5.  | March 26/1941   |
| D3072                                   | NMC 111201 | 312             | K141            | Steam & exhaust pipe arrangement, Sheet 1 [reproducible].                    | [Nov. 27/1944]  |
|   | NMC 111202 | 313             | K141            | Steam & exhaust pipe arrangement, Sheet 1 [blueprint].                       | March 4/1941    |
| <del>D6010</del><br><del>S1492</del> F7 | NMC 109675 | 314             | K142            | Steam & exhaust pipe arrangement, Sheet 2.                                   | March 4/1941    |
| D3072                                   | NMC 111203 | 315             | K143            | Steam & exhaust pipe arrangement, Sheet 3.                                   | March 4/1941    |
|   | NMC 111204 | 316             | K144            | Steam & exhaust pipe arrangement, Sheet 4.                                   | March 4/1941    |
| D3300 F2                                | NMC 110155 | 317             | K145            | Steam & exhaust pipe arrangement, Sheet 5.                                   | March 4/1941    |
| D3072                                   | NMC 111205 | 318             | K146            | Deck pipe arrangement.   | March 7/1941    |
|   | NMC 111206 | 319             | K147            | Drain pipe arrangement.  | March 7/1941    |
| D3300 F2                                | NMC 110156 | 320             | K148            | Valve spindle locking device for discharge (feed),<br>Manifold on Corvettes. | n.d.            |
|   | NMC 110157 | 321             | K161            | Steam manifold for boiler room auxiliaries.                                  | n.d.            |
|   | NMC 110158 | 322             | K162            | Steam manifold for Dynamo, etc.  | n.d.            |
|   | NMC 110159 | 323             | K163            | Exhaust chest for mine sweeping winch.                                       | n.d.            |
| <del>D6010</del><br><del>S1492</del> F7 | NMC 109676 | 324             | K164            | Auxiliary feed pump discharge chest.   | n.d.            |
|   | NMC 109677 | 325             | K165            | Auxiliary exhaust manifold.  | [March 12/1942] |



National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit | Microfilm  | Item<br>Article | Subject - Sujet |   | Date            |
|---------------------|------------|-----------------|-----------------|---|-----------------|
|                     |            |                 | DRAWING #       |   |                 |
| D3300 F2            | NMC 110160 | 326             | K166            | Fresh water pump discharge chest.                       | n.d.            |
| D3300 F3            | NMC 110161 | 327             | K167            | Oil fuel pump suction chest.                            | n.d.            |
| <del>S1498</del> F8 | NMC 109678 | 328             | K168            | Oil fuel pump discharge chest.                          | n.d.            |
|                     | NMC 109679 | 329             | K169            | Bilge & G.S. Pump suction chest.                        | [March 12/1942] |
| D3300 F3            | NMC 110162 | 330             | K170            | Bilge suction chest.                                    | n.d.            |
|                     | NMC 110163 | 331             | K171            | Sponge filter tank.                                     | n.d.            |
|                     | NMC 110164 | 332             | K172            | 4" distiller circulating pump sea valve.                | n.d.            |
|                     | NMC 110165 | 333             | K173            | 6" sea inlet valve.                                     | n.d.            |
|                     | NMC 110166 | 334             | K174            | 14" weed box.   | n.d.            |
|                     | NMC 110167 | 335             | K175            | 3" mud box.   | n.d.            |
|                     | NMC 110168 | 336             | K176            | Bore quick closing valve for oil fuel to boiler fronts. | n.d.            |
|                     | NMC 110169 | 337             | K177            | 1" automatic drain valve for oil fuel bunkers.          | n.d.            |
|                     | NMC 110170 | 338             | K178            | E.L. engine steam separator.                            | n.d.            |
| D3300 F4            | NMC 110171 | 339             | K179            | Water collector for auxiliary steam.                    | n.d.            |
|                     | NMC 110172 | 340             | K180            | Arrangement of collectors in auxiliary steam range.     | n.d.            |
|                     | NMC 110173 | 341             | K181            | Modified arrangement of collectors in main steam lines. | n.d.            |

National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit | Microfilm  | Item<br>Article | Subject - Sujet |  | Date        |
|---------------------|------------|-----------------|-----------------|--|-------------|
|                     |            |                 | DRAWING #       |  |             |
| D3300 F4            | NMC 110174 | 342             | K182            | Diagrammatic arrangement of E.R. & B.R. Telegraphs.                                | May 1/1942  |
|                     | NMC 110175 | 343             | K184            | Diagrammatic arrangement of main engine packing drains,<br>Canadian T.S. Frigates. | Oct. 1/1943 |
|                     | NMC 110176 | 344             | K185            | Crank case vent for 30 KW reciprocating generator<br>engine 8 X 11 X 5.            | Dec. 9/1943 |
|                     | NMC 110177 | 345             | K186            | H.P. & M.P. piston rod packing assembly (King Tandem<br>Metallic Packing).         | n.d.        |
|                     | NMC 110178 | 346             | K187            | L.P. piston rod packing assembly (King Tandem Metallic Packing).                   | n.d.        |
|                     | NMC 110179 | 347             | K188            | H.P., M.P., & L.P. valve stem packing assembly (King Tandem<br>Metallic Packing).  | n.d.        |
|                     | NMC 110180 | 348             | K189            | Arrangement of leak-off discharges at engine room bulkhead.                        | n.d.        |
|                     | NMC 110181 | 349             | K200            | Fitting Sheet No. 1.   | n.d.        |
|                     | NMC 110182 | 350             | K200            | Fitting Sheet No. 2.   | n.d.        |
|                     | NMC 110183 | 351             | K200            | Fitting Sheet No. 3.   | n.d.        |
|                     | NMC 110184 | 352             | K200            | Fitting Sheet No. 4.   | n.d.        |
|                     | NMC 110185 | 353             | K200            | Fitting Sheet No. 5.   | n.d.        |
|                     | NMC 110186 | 354             | K200            | Fitting Sheet No. 6.   | n.d.        |
|                     | NMC 110187 | 355             | K200            | Fitting Sheet No. 7.   | n.d.        |
|                     | NMC 110188 | 356             | K200            | Fitting Sheet No. 8.   | n.d.        |

National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit | Microfilm  | Item<br>Article | Subject - Sujet |                       | Date |
|---------------------|------------|-----------------|-----------------|-----------------------|------|
|                     |            |                 | DRAWING #       |                       |      |
| D3300 F4            | NMC 110189 | 357             | K200            | Fitting Sheet No. 9.  | n.d. |
|                     | NM 110190  | 358             | K200            | Fitting Sheet No. 10. | n.d. |
| D3300 F5            | NMC 110191 | 359             | K200            | Fitting Sheet No. 11. | n.d. |
|                     | NMC 110192 | 360             | K201            | Fitting Sheet No. 12. | n.d. |
|                     | NMC 110193 | 361             | K201            | Fitting Sheet No. 13. | n.d. |
|                     | NMC 110194 | 362             | K201            | Fitting Sheet No. 14. | n.d. |
|                     | NMC 110195 | 363             | K201            | Fitting Sheet No. 15. | n.d. |
|                     | NMC 110196 | 364             | K201            | Fitting Sheet No. 16. | n.d. |
|                     | NMC 110197 | 365             | K201            | Fitting Sheet No. 17. | n.d. |
|                     | NMC 110198 | 366             | K201            | Fitting Sheet No. 18. | n.d. |
|                     | NMC 110199 | 367             | K201            | Fitting Sheet No. 19. | n.d. |
|                     | NMC 110200 | 368             | K201            | Fitting Sheet No. 20. | n.d. |
|                     | NMC 110201 | 369             | K202            | Fitting Sheet No. 21. | n.d. |
|                     | NMC 110202 | 370             | K202            | Fitting Sheet No. 22. | n.d. |
|                     | NMC 110203 | 371             | K202            | Fitting Sheet No. 23. | n.d. |
|                     | NMC 110204 | 372             | K202            | Fitting Sheet No. 24. | n.d. |
|                     | NMC 110205 | 373             | K202            | Fitting Sheet No. 25. | n.d. |

National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit | Microfilm         | Item<br>Article | Subject - Sujet |                       | Date |
|---------------------|-------------------|-----------------|-----------------|-----------------------|------|
|                     |                   |                 | DRAWING #       |                       |      |
| D3300 F5            | <i>NMC 110206</i> | 374             | K202            | Fitting Sheet No. 26. | n.d. |
|                     | <i>NMC 110207</i> | 375             | K202            | Fitting Sheet No. 27. | n.d. |
|                     | <i>NMC 110208</i> | 376             | K202            | Fitting Sheet No. 28. | n.d. |
|                     | <i>NMC 110209</i> | 377             | K202            | Fitting Sheet No. 29. | n.d. |
|                     | <i>NMC 110210</i> | 378             | K202            | Fitting Sheet No. 30. | n.d. |
| D3301 F1            | <i>NMC 110211</i> | 379             | K203            | Fitting Sheet No. 31. | n.d. |
|                     | <i>NMC 110212</i> | 380             | K203            | Fitting Sheet No. 32. | n.d. |
|                     | <i>NMC 110213</i> | 381             | K203            | Fitting Sheet No. 33. | n.d. |
|                     | <i>NMC 110214</i> | 382             | K203            | Fitting Sheet No. 34. | n.d. |
|                     | <i>NMC 110215</i> | 383             | K203            | Fitting Sheet No. 35. | n.d. |
|                     | <i>NMC 110216</i> | 384             | K203            | Fitting Sheet No. 36. | n.d. |
|                     | <i>NMC 110217</i> | 385             | K203            | Fitting Sheet No. 37. | n.d. |
|                     | <i>NMC 110218</i> | 386             | K203            | Fitting Sheet No. 38. | n.d. |
|                     | <i>NMC 110219</i> | 387             | K203            | Fitting Sheet No. 39. | n.d. |
|                     | <i>NMC 110220</i> | 388             | K203            | Fitting Sheet No. 40. | n.d. |
|                     | <i>NMC 110221</i> | 389             | K204            | Fitting Sheet No. 41. | n.d. |
|                     | <i>NMC 110222</i> | 390             | K204            | Fitting Sheet No. 42. | n.d. |



National Archives  
of CanadaArchives nationales  
du Canada

Collection

RG 24 M

Acc. no. - N° d'ent.

86703/21

## FINDING AID

## INSTRUMENT DE RECHERCHE

| Location<br>Endroit | Microfilm  | Item<br>Article | Subject - Sujet |                       | Date |
|---------------------|------------|-----------------|-----------------|-----------------------|------|
|                     |            |                 | DRAWING #       |                       |      |
| D3301 F1            | NMC 110223 | 391             | K204            | Fitting Sheet No. 43. | n.d. |
|                     | NMC 110224 | 392             | K204            | Fitting Sheet No. 44. | n.d. |
|                     | NMC 110225 | 393             | K204            | Fitting Sheet No. 45. | n.d. |
|                     | NMC 110226 | 394             | K204            | Fitting Sheet No. 46. | n.d. |
|                     | NMC 110227 | 395             | K204            | Fitting Sheet No. 47. | n.d. |
|                     | NMC 110228 | 396             | K204            | Fitting Sheet No. 48. | n.d. |
|                     | NMC 110229 | 397             | K204            | Fitting Sheet No. 49. | n.d. |
|                     | NMC 110230 | 398             | K204            | Fitting Sheet No. 50. | n.d. |
| D3301 F2            | NMC 110231 | 399             | K205            | Fitting Sheet No. 51. | n.d. |
|                     | NMC 110232 | 400             | K205            | Fitting Sheet No. 52. | n.d. |
|                     | NMC 110233 | 401             | K205            | Fitting Sheet No. 53. | n.d. |
|                     | NMC 110234 | 402             | K205            | Fitting Sheet No. 54. | n.d. |
|                     | NMC 110235 | 403             | K205            | Fitting Sheet No. 55. | n.d. |
|                     | NMC 110236 | 404             | K205            | Fitting Sheet No. 56. | n.d. |
|                     | NMC 110237 | 405             | K205            | Fitting Sheet No. 57. | n.d. |
|                     | NMC 110238 | 406             | K205            | Fitting Sheet No. 58. | n.d. |
|                     | NMC 110239 | 407             | K205            | Fitting Sheet No. 59. | n.d. |