



Fisheries and Oceans
Canada

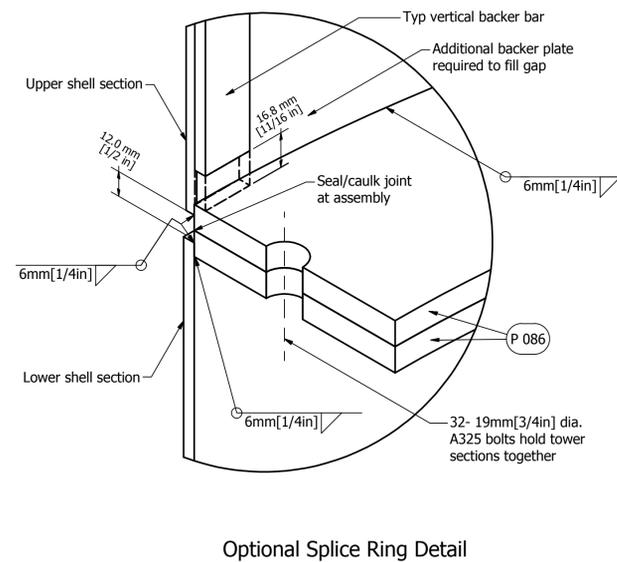
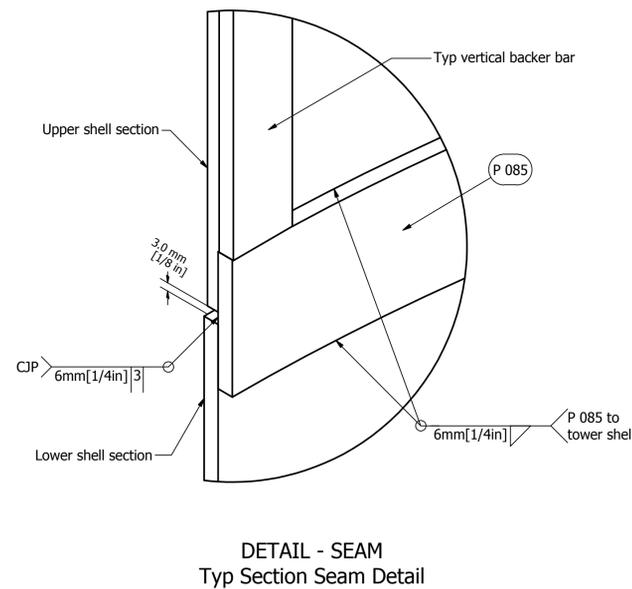
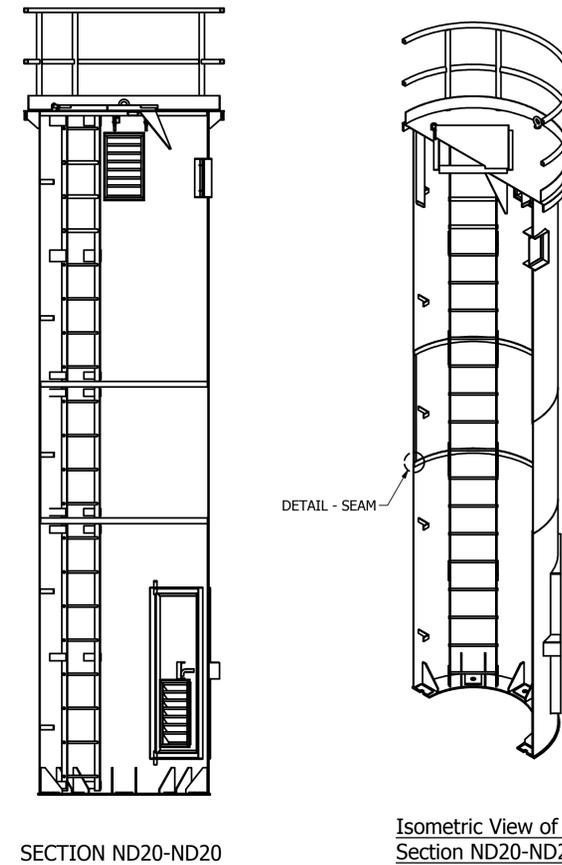
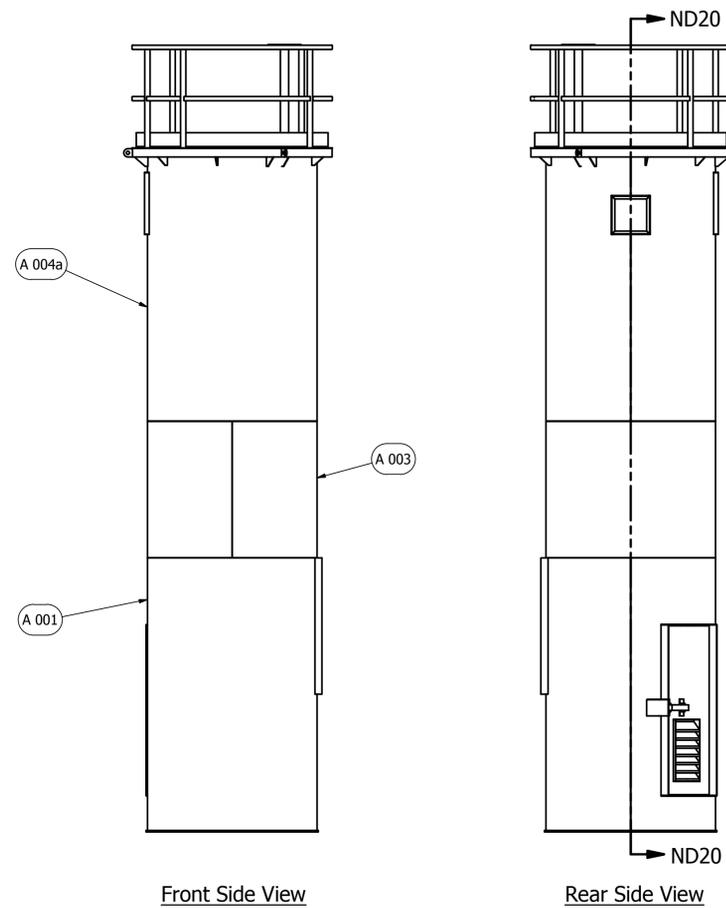
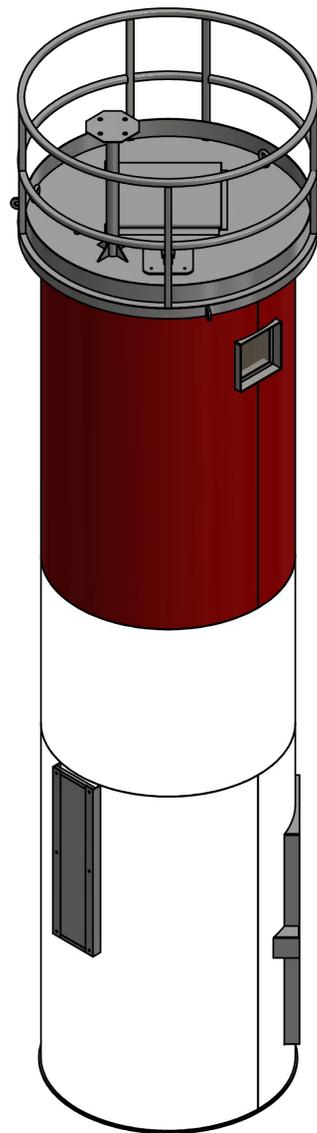
Pêches et Océans
Canada

Canadian
Coast Guard

Garde côtière
canadienne



APPENDIX B3: CONTRACT DRAWINGS



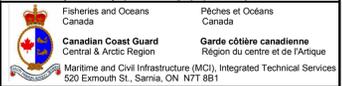
Note: Splice can be utilized in place of the usual backer bar, in situations where erecting the tower in multiple sections is advantageous and/or necessary

Notes:

- Design Location - Great Lakes, Ontario shore line, from Cornwall to Thunder Bay. Wind design loads include allowance for wind speed up on hill top location (Maximum hill height = 45m).
- Design shall be in accordance with the National Building Code of Canada. (NBC 2005), NBC 1995 Structural Commentaries (wind) and CSA S16-01.
- All work to comply with CSA S16-01, NBC 2005 & Canada Labour Code.
- Materials**
 - Structural Shapes - CSA G40.21M, Grade 300W.
 - HSS - CSA G40.21M, Grade 350W, CL. C.
 - Plates & Bar - CSA G40.21M Grade 300W.
- Welding**
 - Electrodes - E49XX (E70XX).
 - All connections shall be fully welded U.N.O.
 - Fabricator must be certified by CWB to CSA standard W47.1, division 1 or 2.1
 - Shall be in accordance with CSA S16-01, W47 & W59, latest version.
 - Remove all weld splatter, sharp edges & corners
 - Provide 6x50mm [1/4x2in] Backer Bar on all tower fabricated seams, weld 100% inside.
- Galvanization**
 - Tower to be hot dip galvanized
 - Hot dip galvanizing shall conform to CAN/CSA-G164
- Bolts**
 - Structural Bolts - ASTM A325 U.N.O.
- Paint**
 - Primer - CAN/CGSB-1.40 ALKYD Type.
 - Paint - CAN/CGSB-1.60 ALKYD Enamel or High Build Mastic Epoxy or Polyurethane.
 - Apply in accordance with CGSB 85-GP-14M.
- Fall Protection**
 - Supply and install DBI-SALA "LAD-SAF" system in accordance with manufacturer's instructions.
 - Installation must allow for simultaneous use by two personnel.
 - D-Ring Anchorage - DBI SALA D-Ring Anchorage Connector, Stainless Steel D-Ring, Stainless Steel Anchorage Plate with 9/16in Dia. mounting holes.
 - 9.5mm [3/8 in] doubler Plate to be installed as shown.
- Manufacturing Tolerance**
 - Maximum out of roundness of 1% on diameter, $D_{max} - D_{min} = 0.6in$.

Canadian Coast Guard 20' Claymar Tower

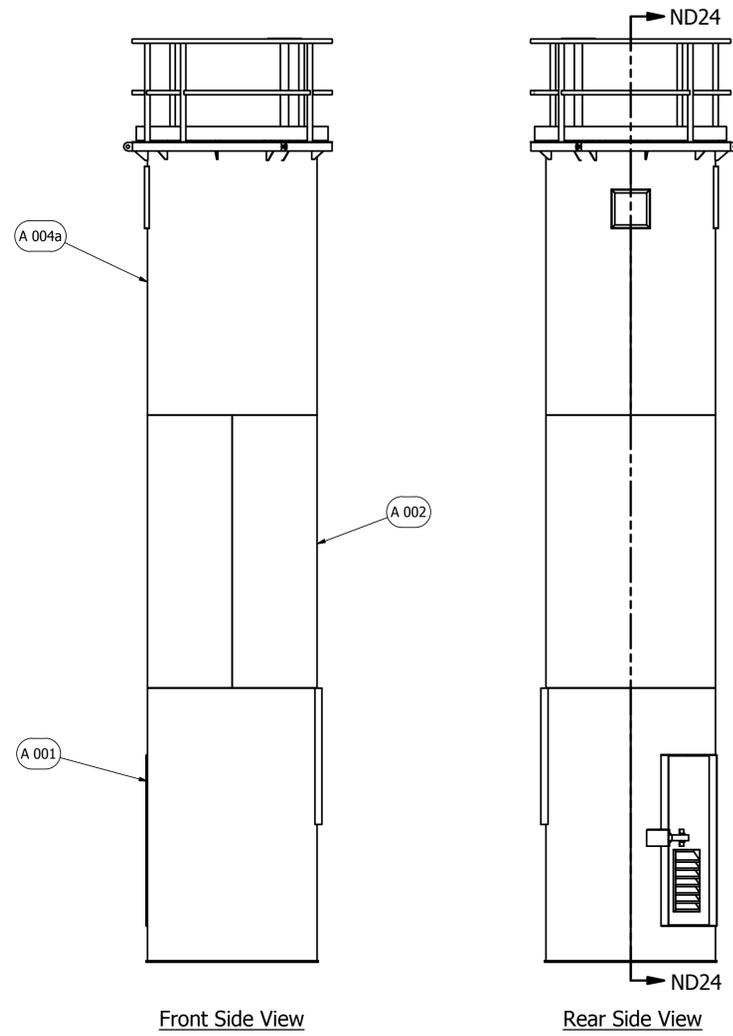
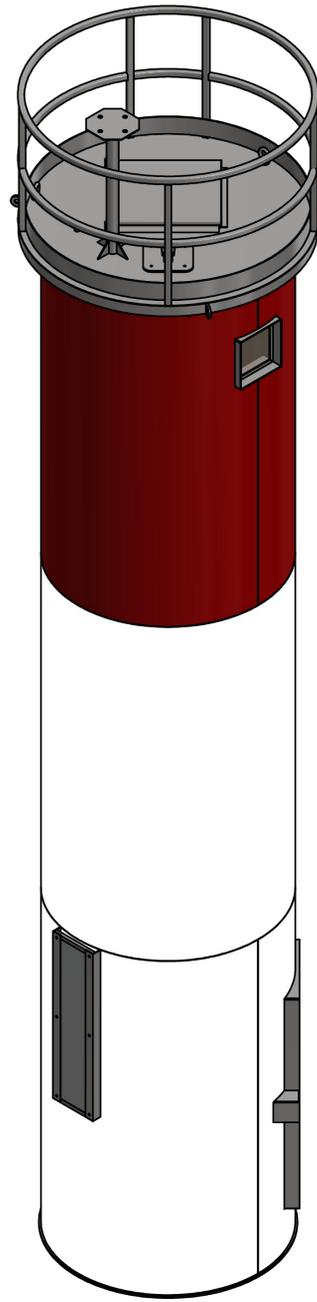
PARTS LIST		
ITEM	QTY	DESCRIPTION
A 001	1	Bottom Assembly
A 003	1	4' Middle Assembly
A 004a	1	Top Assembly
P 085	2	Backer Bar
P 086	4	Splice Ring (Optional)



Cover Page

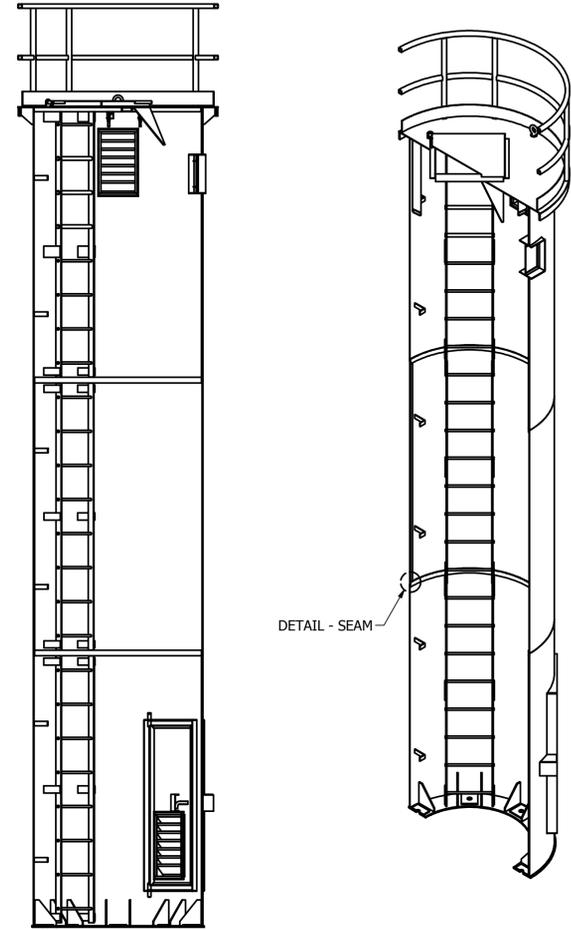
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D	
0	N/A	DRAWING INITIATED	A.W.	A.W.	
1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS	E.G.	B.Y.	
2	26 Apr 13	TOWER DRAWING COMPLETED	E.G.	B.Y.	
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS	G.L.	B.Y.	

All Dimensions in mm unless otherwise noted.



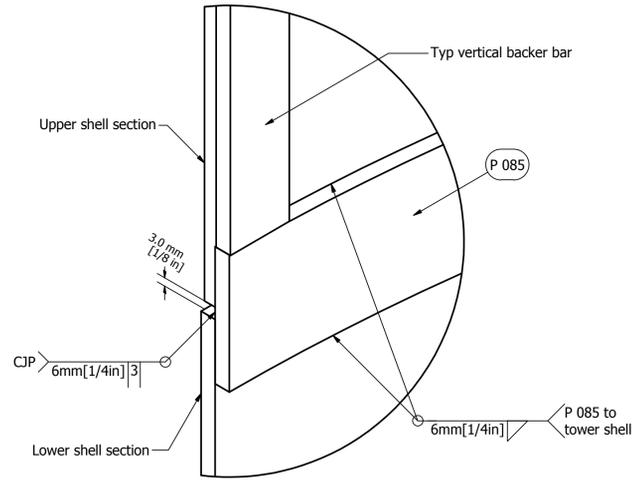
Front Side View

Rear Side View

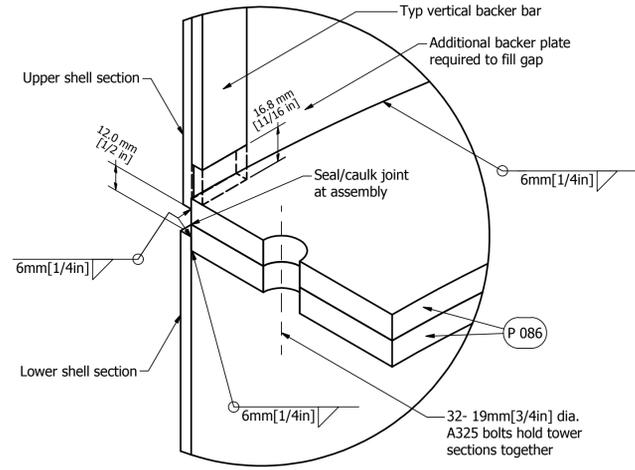


SECTION ND24-ND24

Isometric View of Section ND24-ND24



DETAIL - SEAM
Typ Section Seam Detail



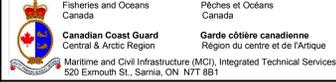
Optional Splice Ring Detail

Note: Splice can be utilized in place of the usual backer bar, in situations where erecting the tower in multiple sections is advantageous and/or necessary

- Notes:**
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 - Tower to be hot dip galvanized
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 - Structural Bolts - ASTM A325 U.N.O.
 - Paint**
 - Primer - CAN/CGSB-1.40 ALKYD Type.
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 - 9.5mm[3/8 in] doubler Plate to be installed as shown.
 - Manufacturing Tolerance**
 - Maximum out of roundness of 1% on diameter, $D_{max} - D_{min} = 0.6in$.

Canadian Coast Guard 24' Claymar Tower

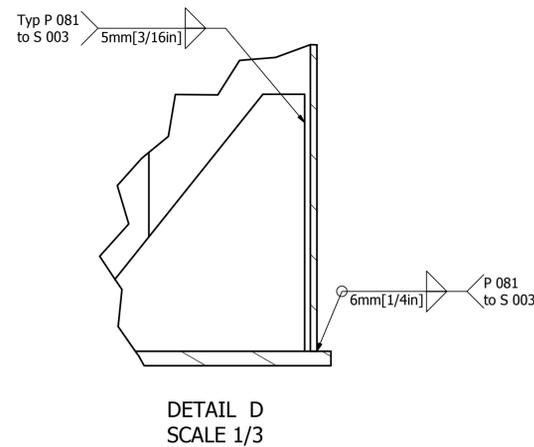
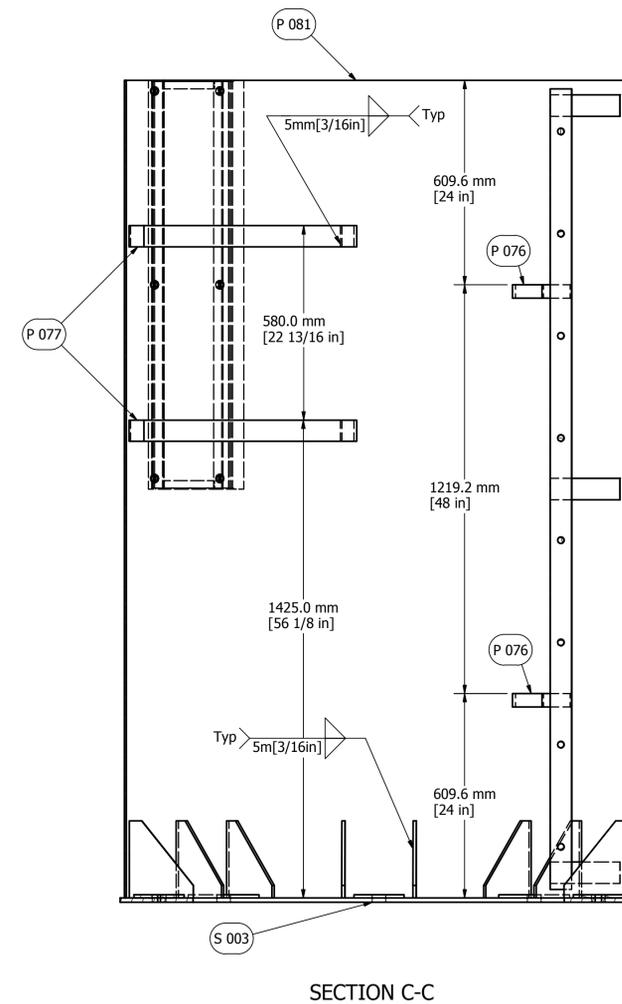
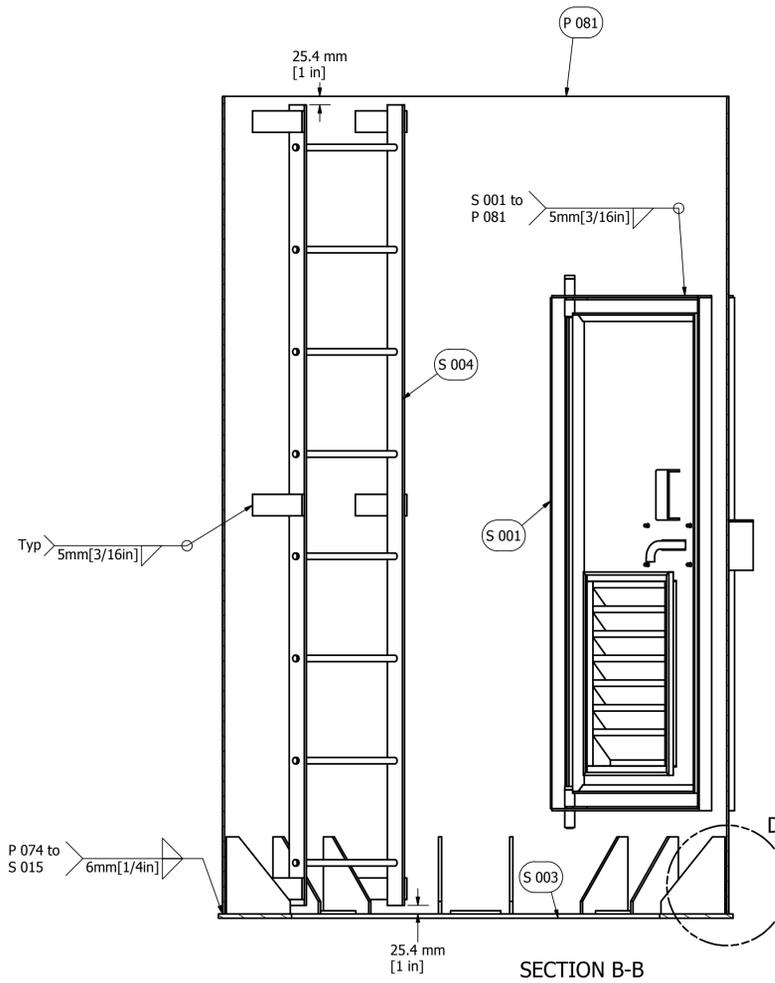
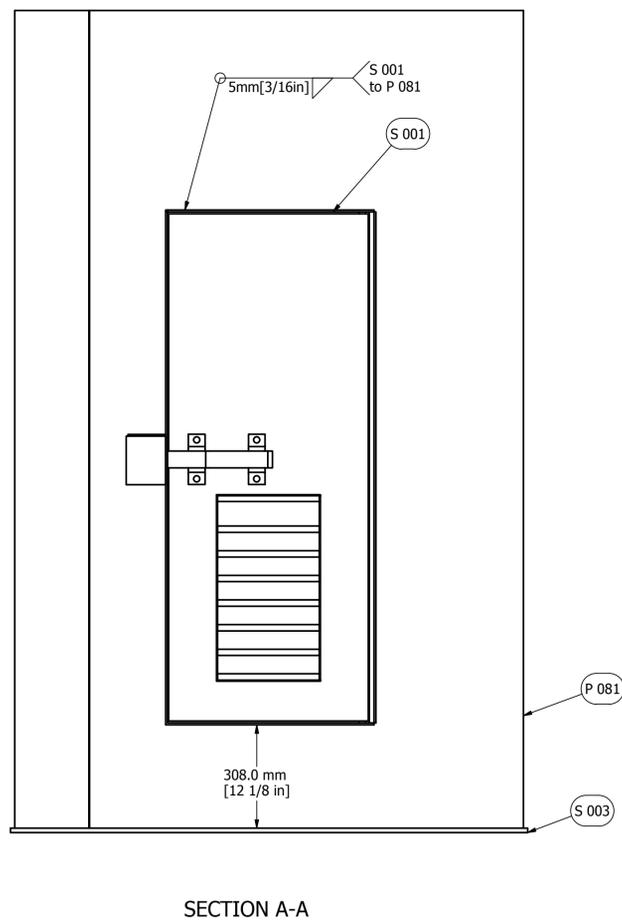
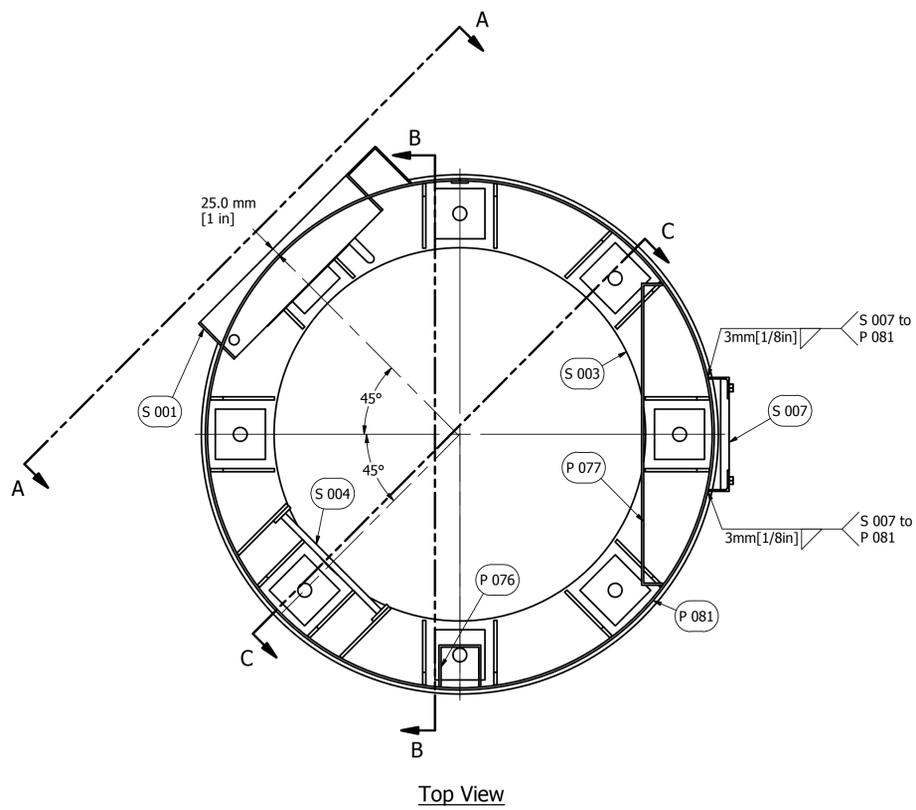
PARTS LIST		
ITEM	QTY	DESCRIPTION
A 001	1	Bottom Assembly
A 002	1	8' Middle Assembly
A 004a	1	Top Assembly
P 085	2	Backer Bar
P 086	4	Splice Ring (Optional)



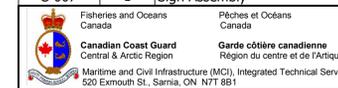
Cover Page

FILE No.	06044	SCALE:	N.T.S.	DWG No.:	1 of 22
Rv.	DATE	DESCRIPTION	DRAWN	APP'D	
0	N/A	DRAWING INITIATED	A.W.	A.W.	
1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS	E.G.	B.Y.	
2	26 Apr 13	TOWER DRAWING COMPLETED	E.G.	B.Y.	
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS	G.L.	B.Y.	

All Dimensions in mm unless otherwise noted.

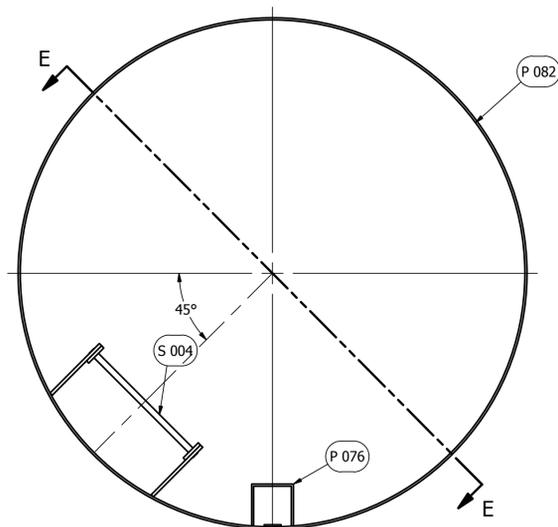


PARTS LIST		
ITEM	QTY	DESCRIPTION
P 076	2	Cable Guide
P 077	2	Electrical Panel Bracket
P 081	1	Bottom Tower Shell
S 001	1	Door Assembly
S 003	1	Base Ring Assembly
S 004	1	Interior Ladder
S 007	1	Sign Assembly

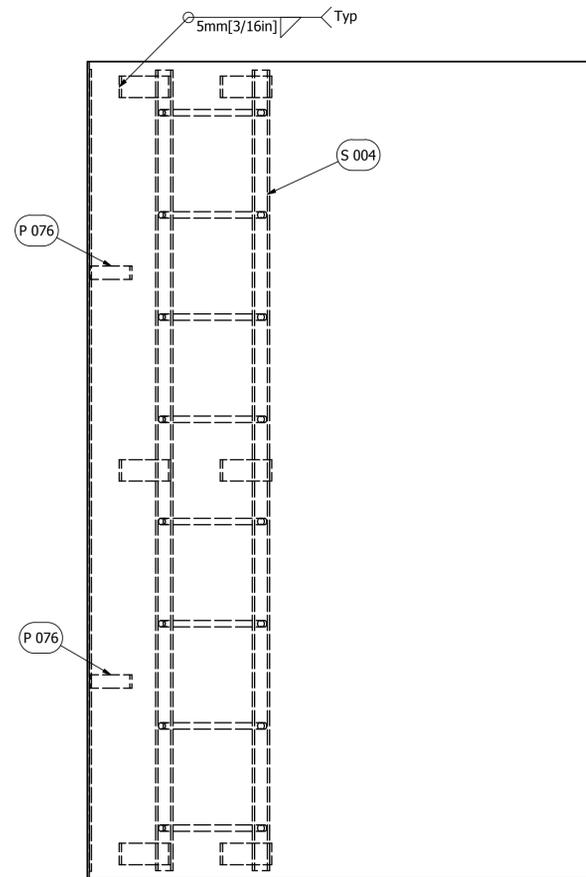


A 001				
Bottom Assembly				
FILE No. 06044	SCALE: N.T.S. DWG No. 2 of 22			
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
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1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS	E.G.	B.Y.
2	26 Apr 13	TOWER DRAWING COMPLETED	E.G.	B.Y.
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS	GL.	B.Y.
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH	L.W.	B.Y.

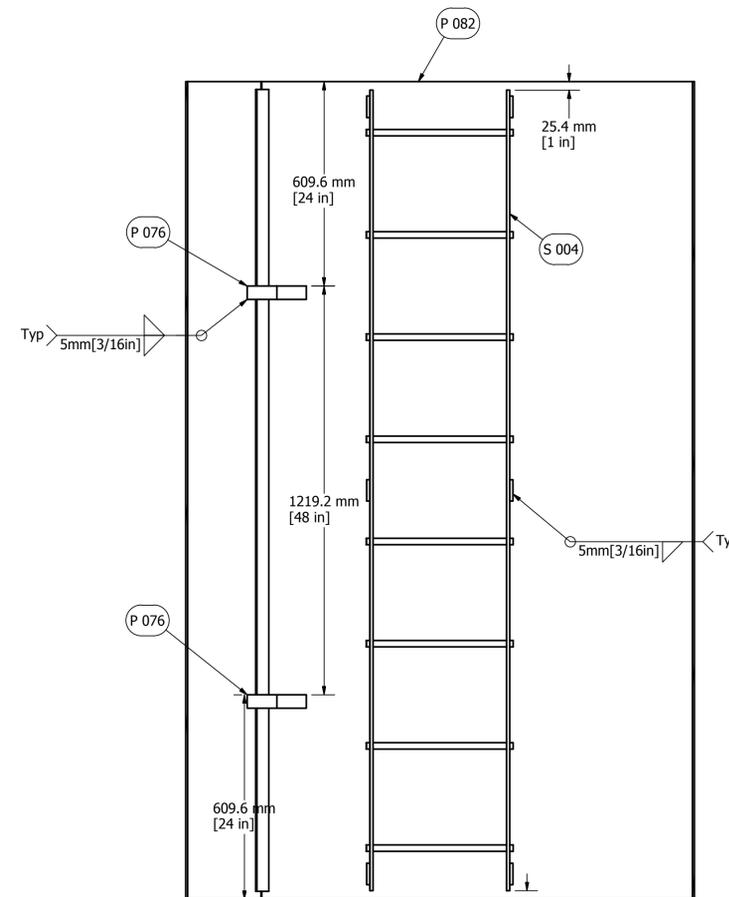
All Dimensions in mm unless otherwise noted.



Top View

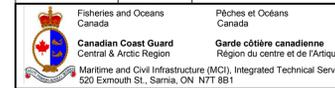


Right Side View



SECTION E-E

PARTS LIST		
ITEM	QTY	DESCRIPTION
P 076	2	Cable Guide
P 082	1	8' Middle Tower Shell
S 004	1	Interior Ladder

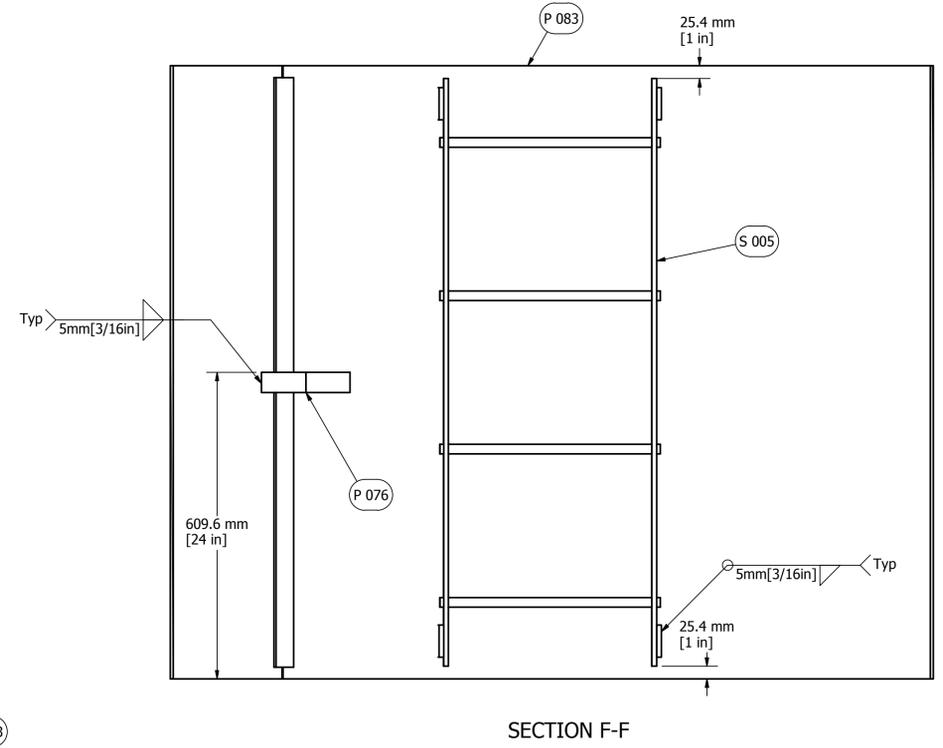
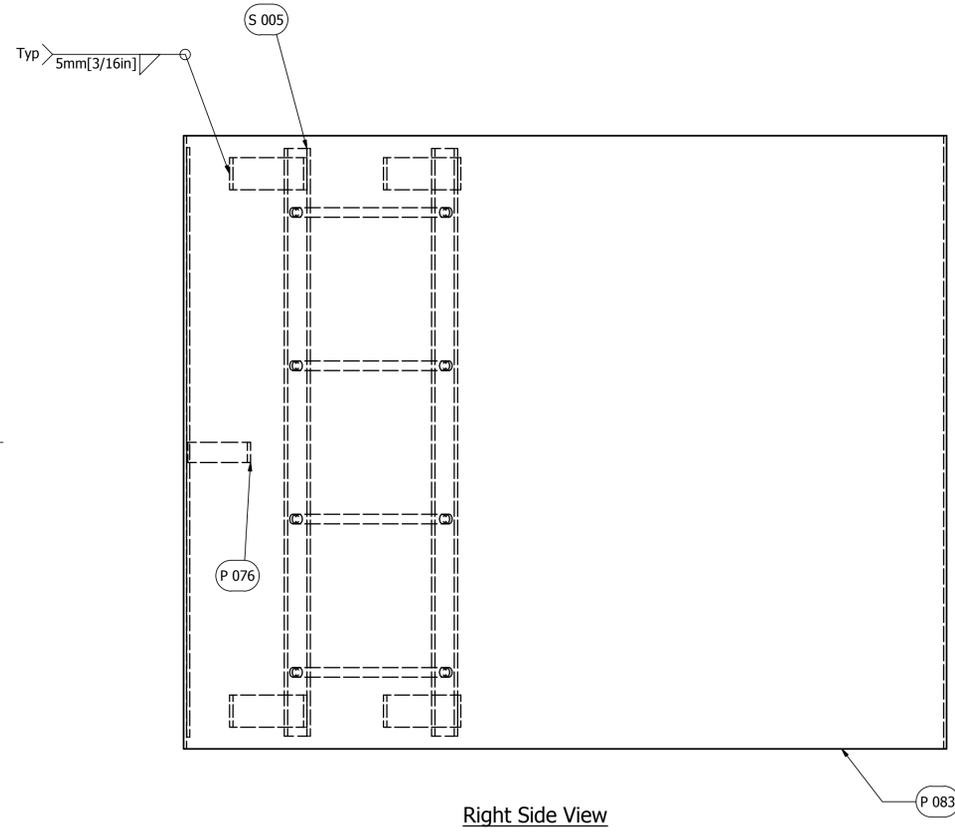
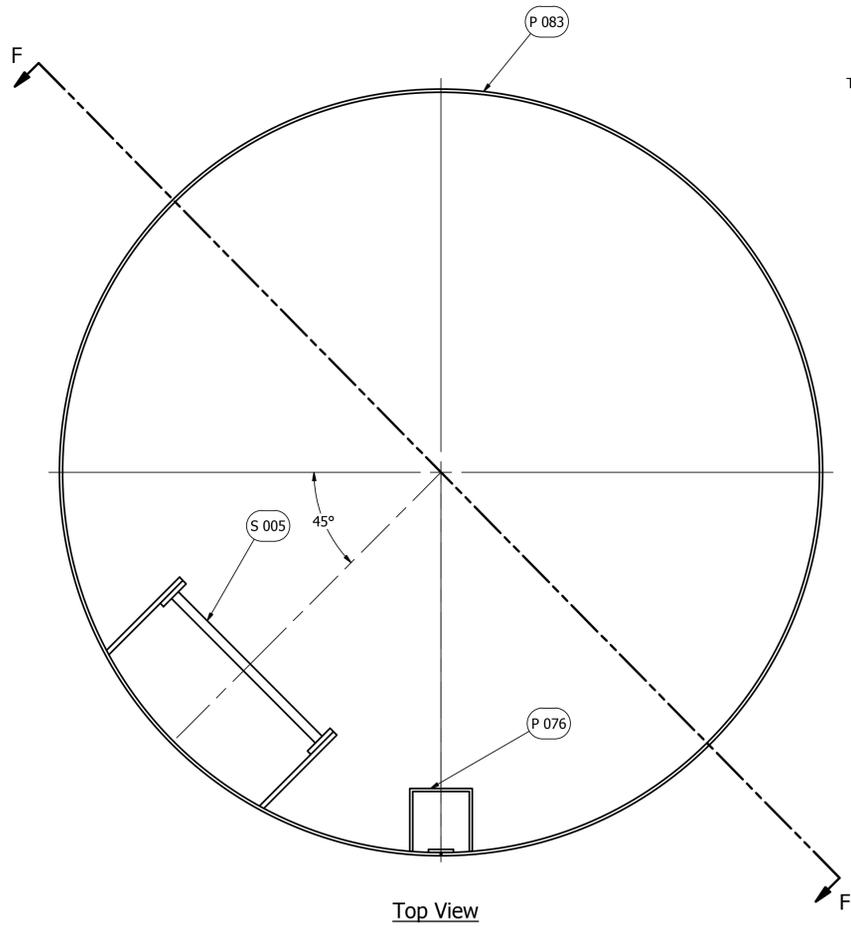


A 002
8' Middle Assembly

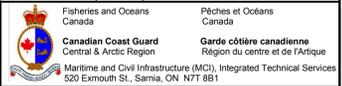
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
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2	26 Apr 13	TOWER DRAWING COMPLETED	E.G.	B.Y.
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All Dimensions in mm unless otherwise noted.



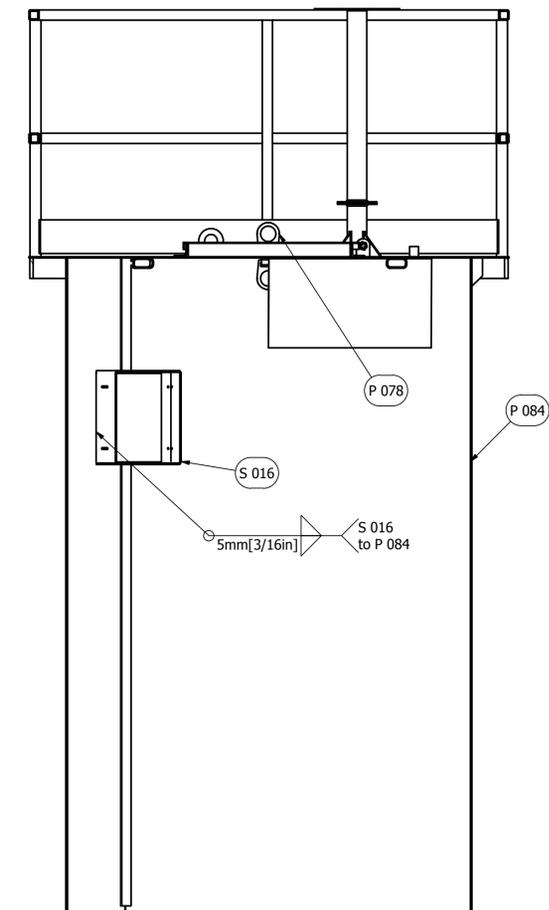
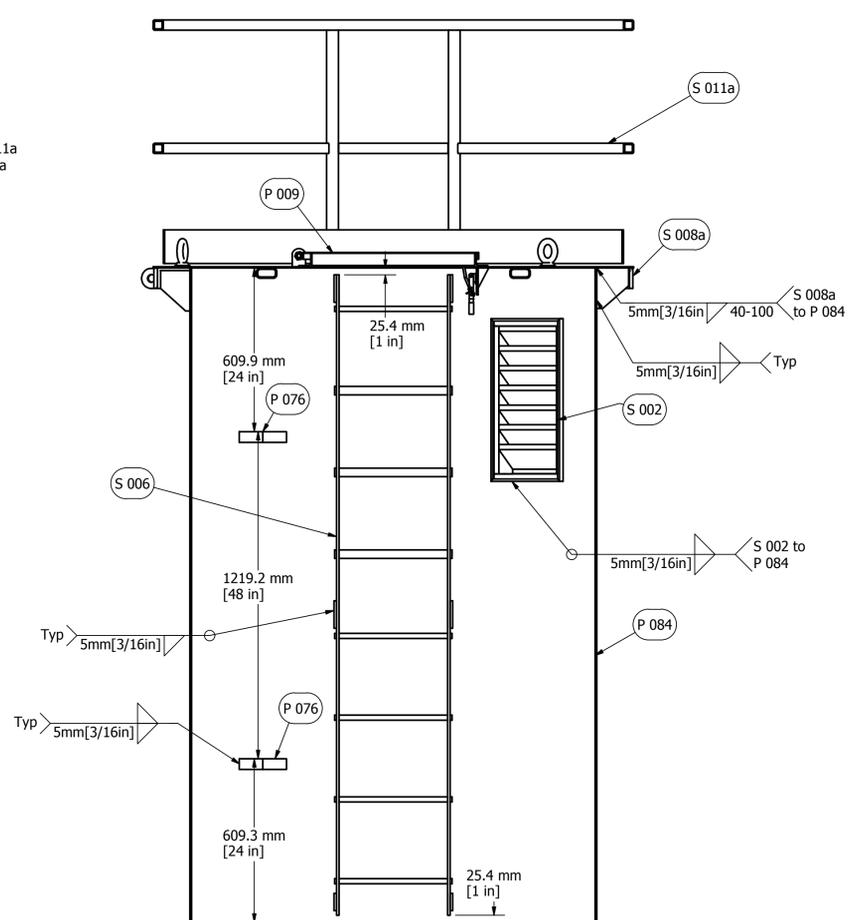
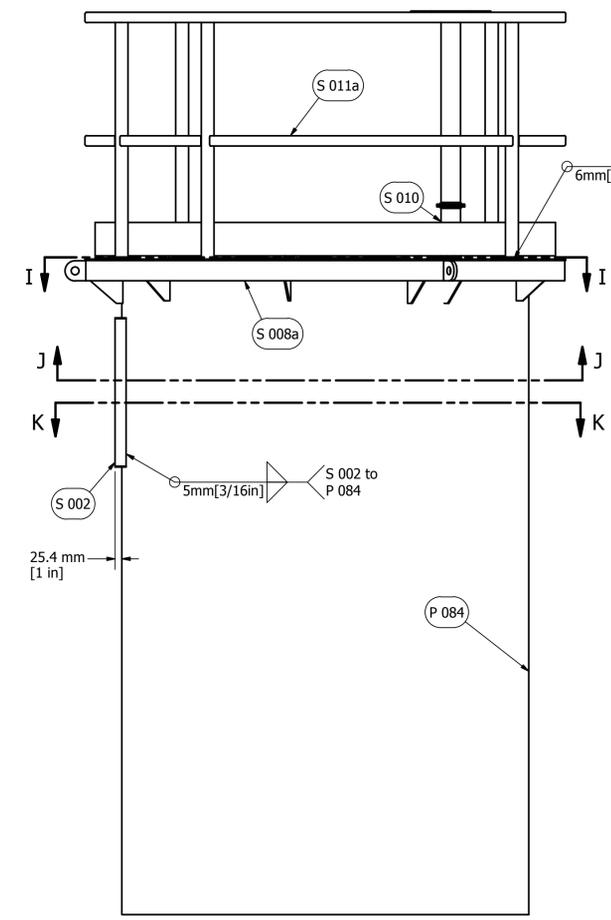
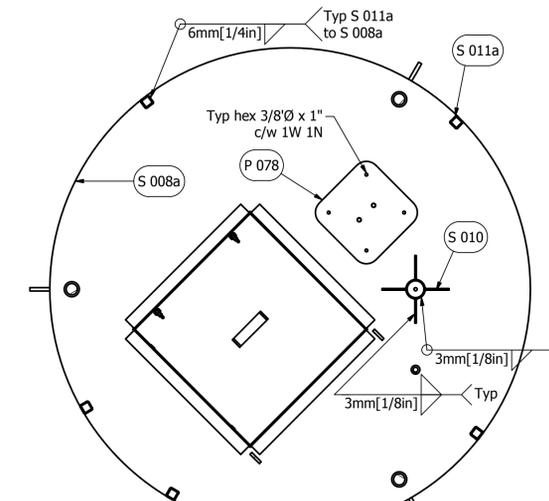
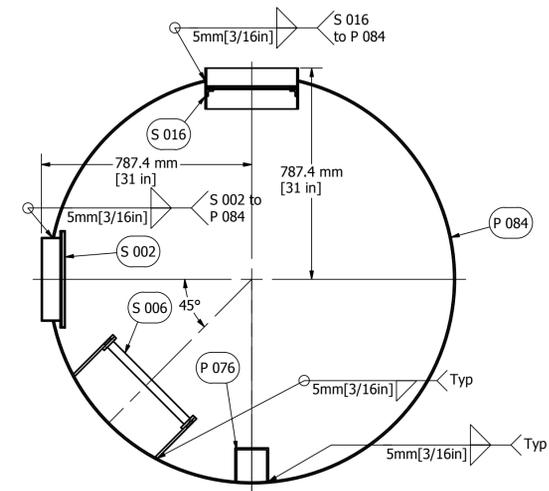
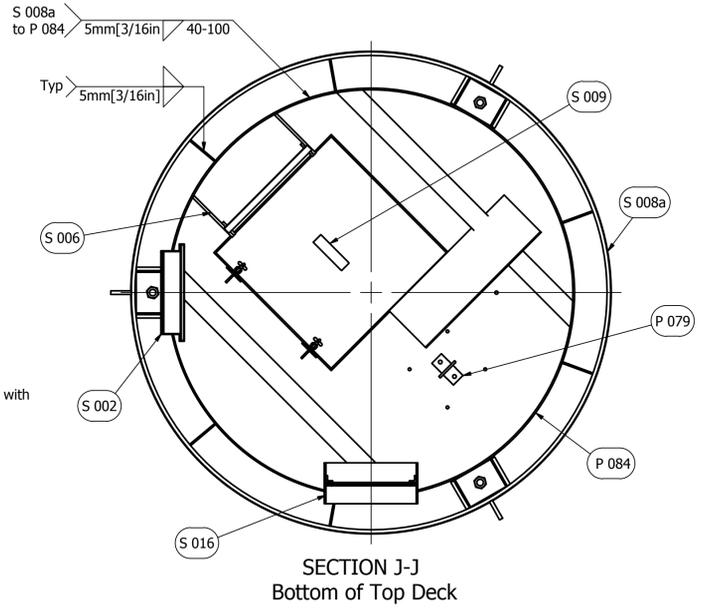
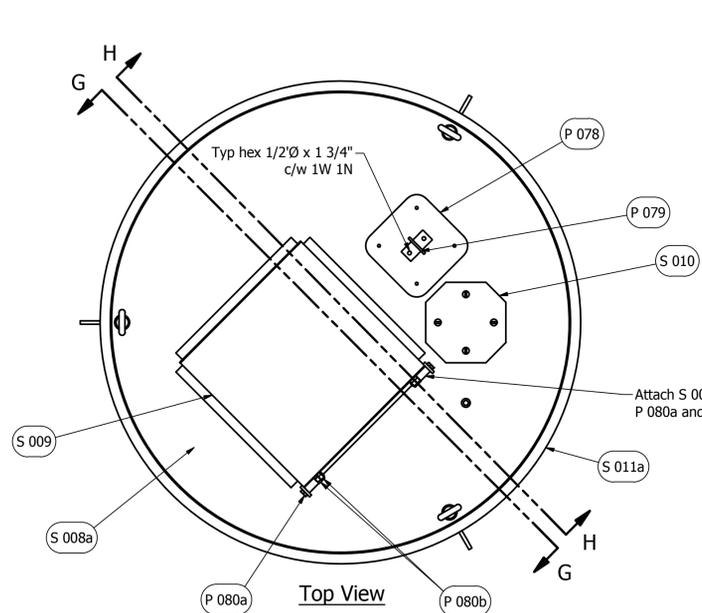
PARTS LIST		
ITEM	QTY	DESCRIPTION
P 076	1	Cable Guide
P 083	1	4' Middle Tower Shell
S 005	1	4' Interior Ladder



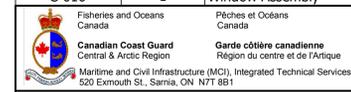
A 003
4' Middle Assembly

FILE No.	06044	SCALE:	N.T.S.	DWG No.	4 of 22
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1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS	E.G.	B.Y.	
2	26 Apr 13	TOWER DRAWING COMPLETED	E.G.	B.Y.	
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS	G.L.	B.Y.	
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH	L.W.	B.Y.	

All Dimensions in mm unless otherwise noted.



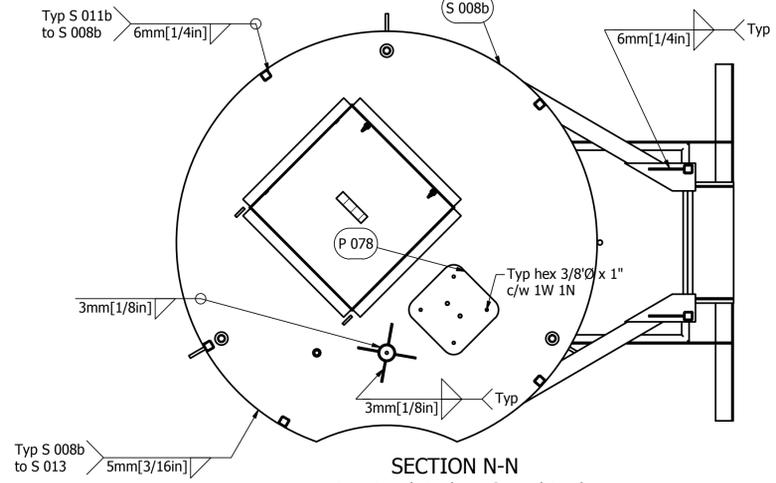
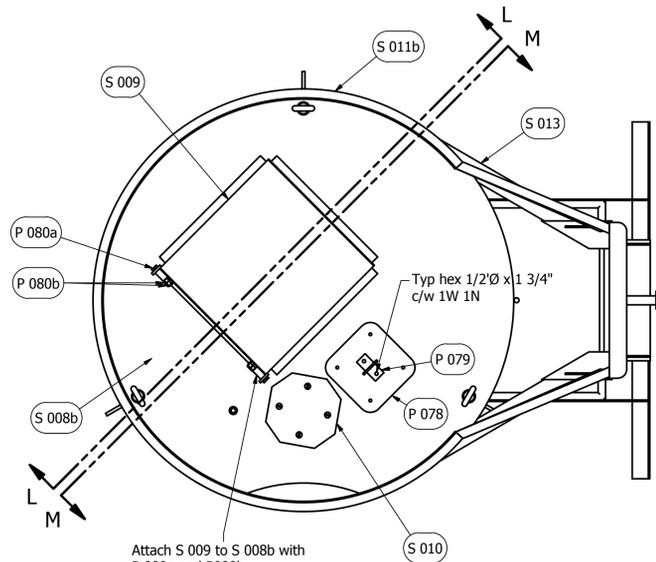
PARTS LIST		
ITEM	QTY	DESCRIPTION
P 076	2	Cable Guide
P 078	1	Doubler Plate
P 079	2	D-Ring
P 080a	2	Hatch Hinge Bolt
P 080b	4	Hatch Hinge Nut
P 084	1	Top Tower Shell
S 002	1	Vent Assembly
S 006	1	Top Interior Ladder
S 008a	1	Top Deck
S 009	1	Hatch Assembly
S 010	1	Light Standard Assembly
S 011a	1	Railing Assembly
S 016	1	Window Assembly



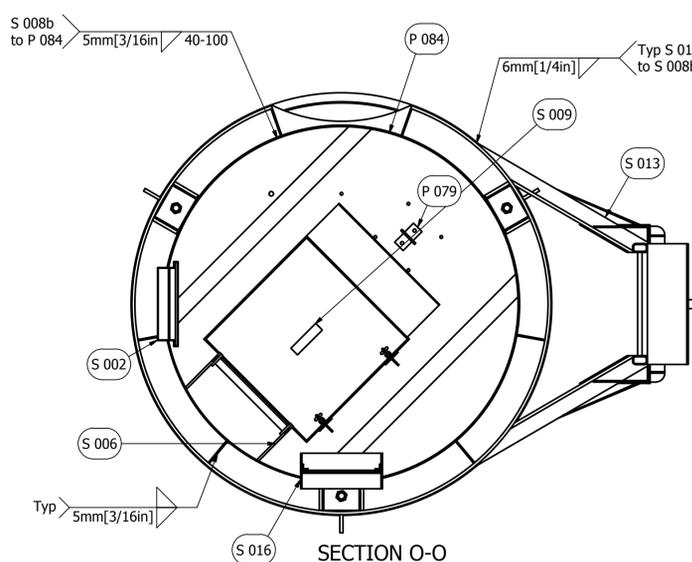
A 004a
Top Assembly

FILE No.	06044	SCALE:	N.T.S.	DWG No.:	5 of 22
Rv.	DATE	DESCRIPTION	DRAWN	APP'D	
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1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS	E.G.	B.Y.	
2	26 Apr 13	TOWER DRAWING COMPLETED	E.G.	B.Y.	
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS	G.L.	B.Y.	
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH	L.W.	B.Y.	

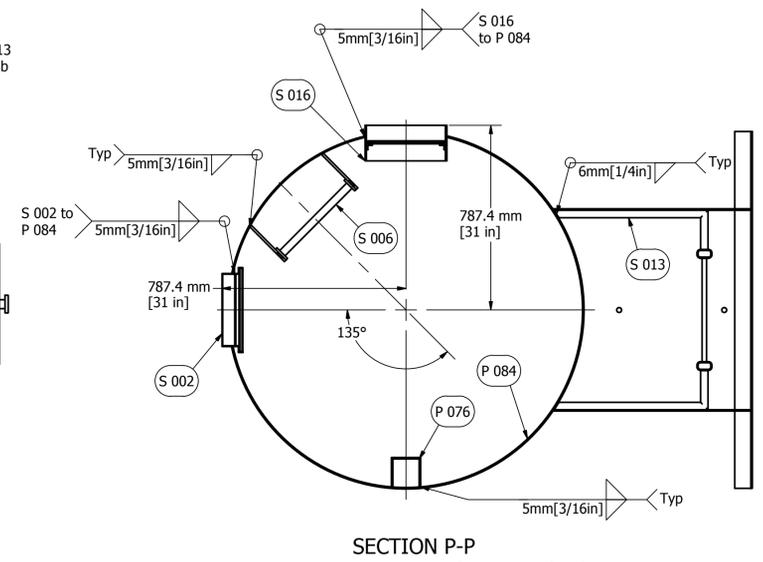
All Dimensions in mm unless otherwise noted.



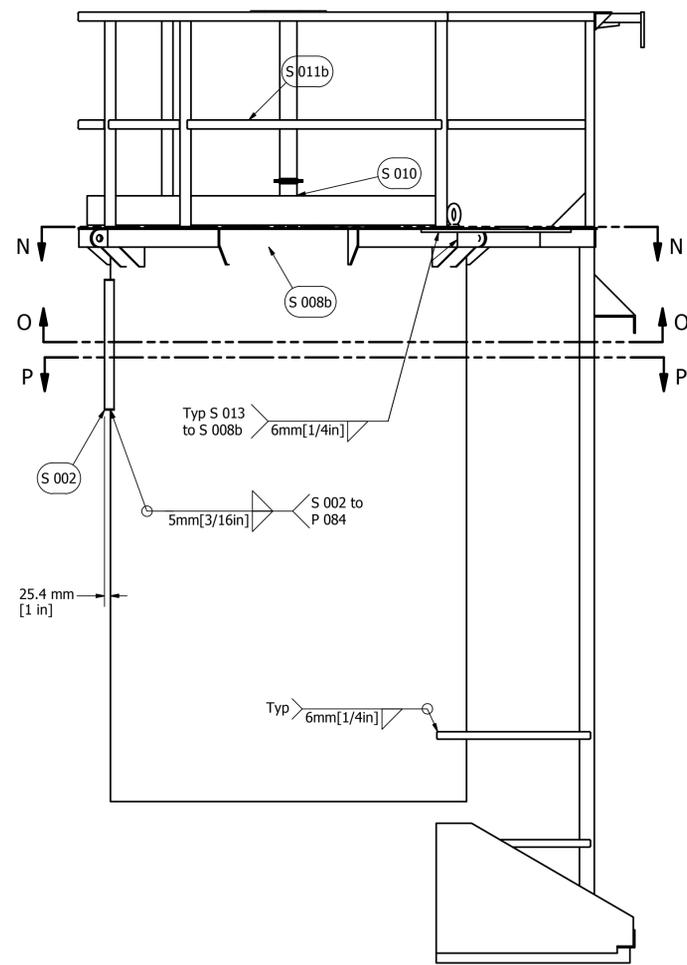
SECTION N-N
Top Deck Below Guard Rail



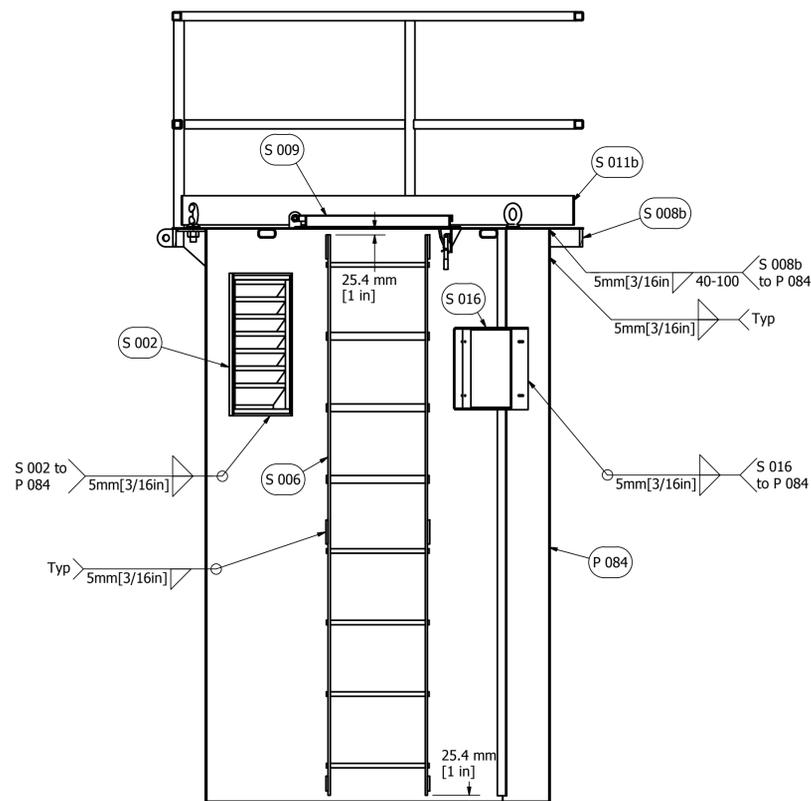
SECTION O-O
Bottom of Top Deck



SECTION P-P
Through Window and Vent Looking to Base



SECTION L-L



SECTION M-M

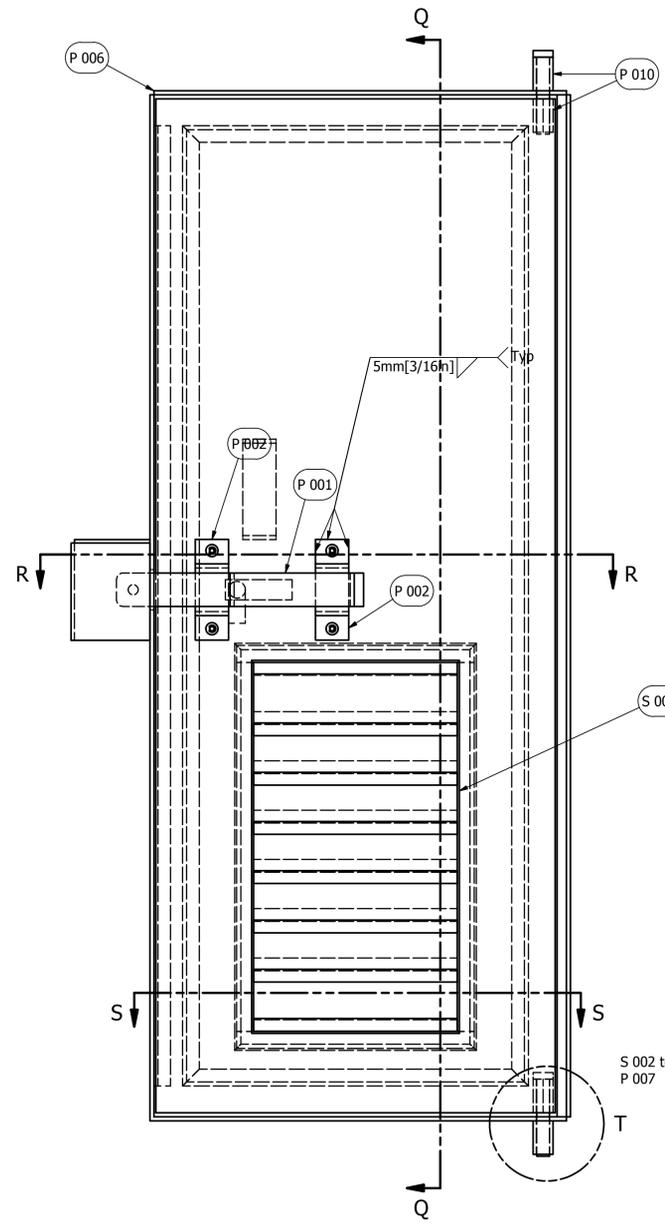
PARTS LIST		
ITEM	QTY	DESCRIPTION
P 076	2	Cable Guide
P 078	1	Doubler Plate
P 079	2	D-Ring
P 080a	2	Hatch Hinge Bolt
P 080b	4	Hatch Hinge Nut
P 084	1	Top Tower Shell
S 002	1	Vent Assembly
S 006	1	Top Interior Ladder
S 008b	1	Top Deck with Daymark
S 009	1	Hatch Assembly
S 010	1	Light Standard Assembly
S 011b	1	Railing Assembly with Daymark
S 013	1	External Ladder
S 016	1	Window Assembly

Fisheries and Oceans
Canada
Pêches et Océans
Canada
Canadian Coast Guard
Central & Arctic Region
Garde côtière canadienne
Région du centre et de l'Arctique
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
525 Esplanade St. - Sainte, CN N7T 8B1

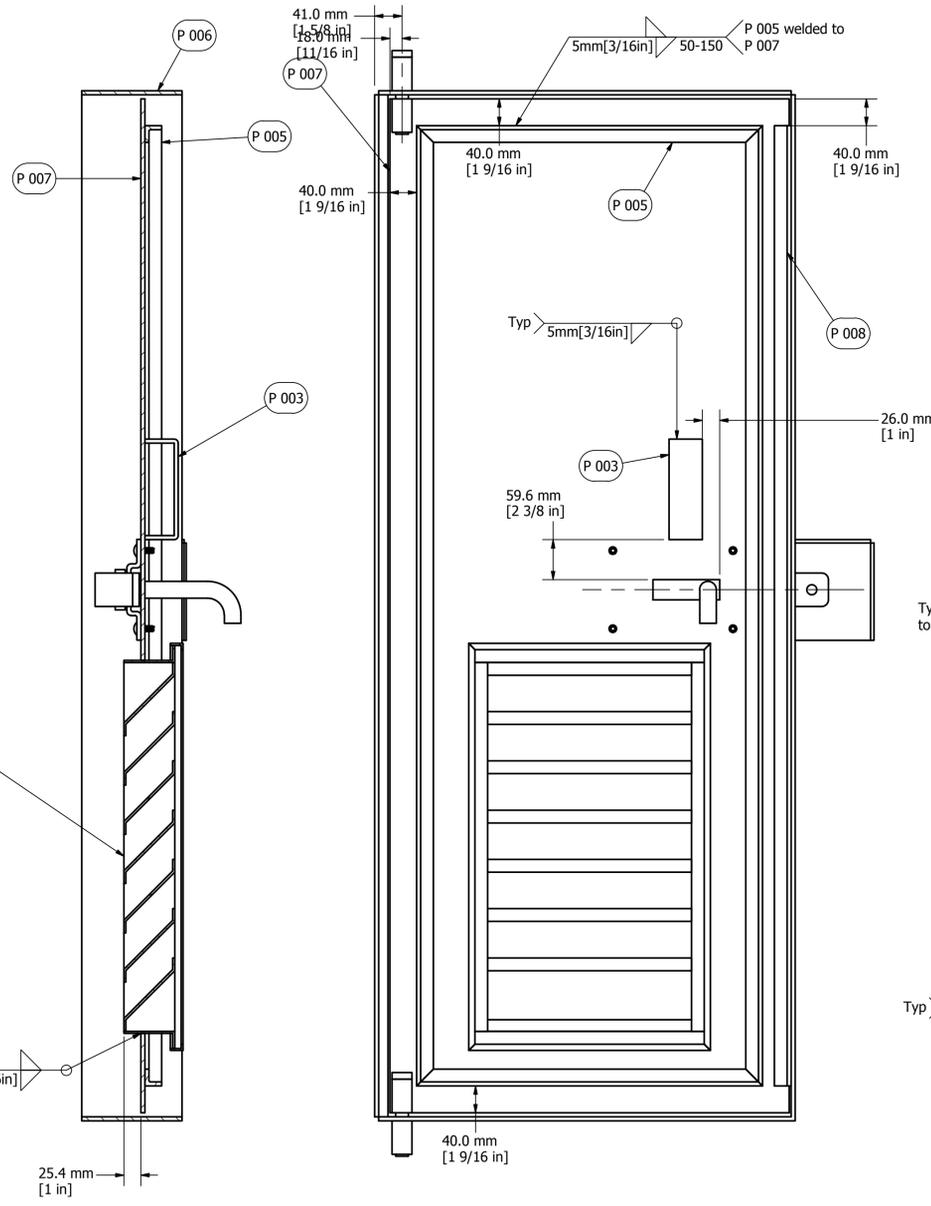
A 004b
Top Assembly with Daymark

REV.	DATE	DESCRIPTION	DRAWN	APP'D
0	N/A	DRAWING INITIATED	A.W.	A.W.
1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS	E.G.	B.Y.
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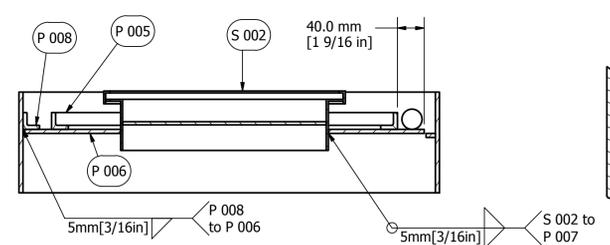
All Dimensions in mm unless otherwise noted.



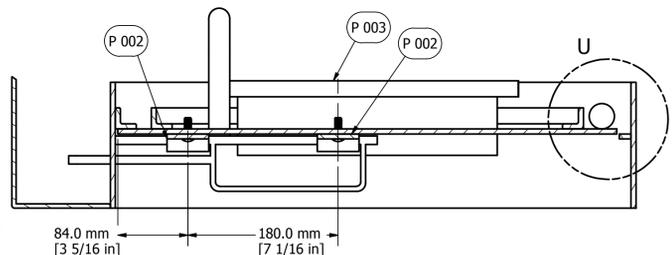
Front View



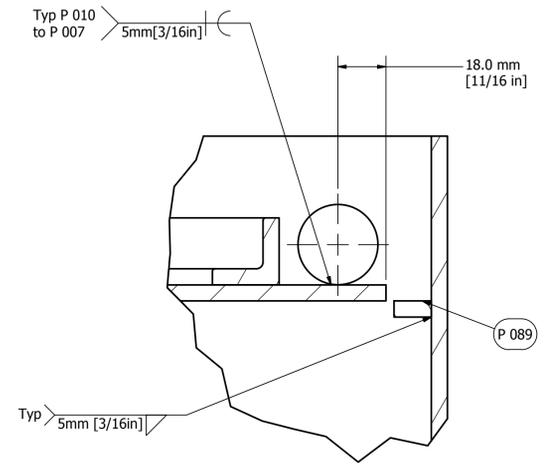
Rear View



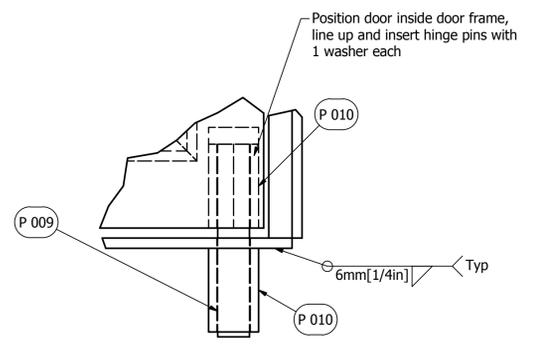
SECTION S-S



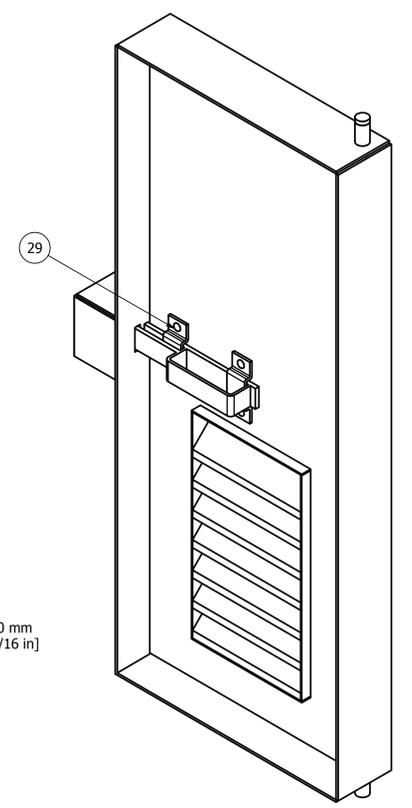
SECTION R-R



DETAIL U

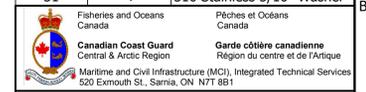


DETAIL T
Bottom Door Hinge Detail (Similar to Top)



Top Right Isometric View

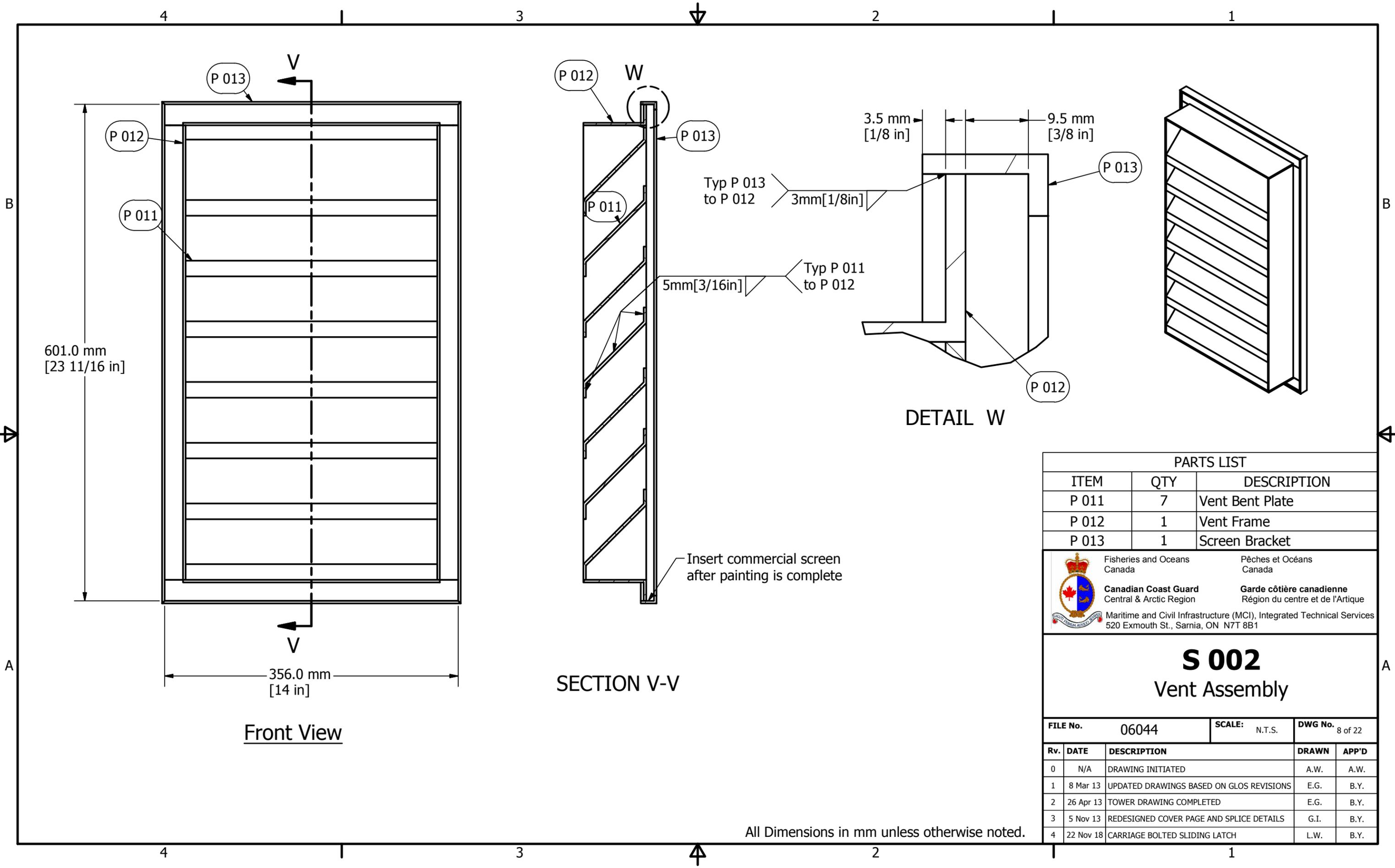
PARTS LIST		
ITEM	QTY	DESCRIPTION
P 001	1	Slide Handle
P 002	2	Slide Handle Bracket
P 004	1	Handle Cover
P 005	1	Door L Bracing
P 006	1	Door Frame
P 007	1	Door Panel
P 009	2	Door Hinge Pin
P 010	4	Door Hinge
S 002	1	Vent Assembly
P 089	1	Door Gap Fill
29	4	5/16" - 18 x 1 1/4" Carriage Bolt
30	4	5/16" - 18 Steel Hex Nut
31	4	316 Stainless 5/16" Washer



S 001
Door Assembly

FILE No.	06044	SCALE:	N.T.S.	DWG No.	7 of 22
Rv.	DATE	DESCRIPTION	DRAWN	APP'D	
0	N/A	DRAWING INITIATED	A.W.	A.W.	
1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS	E.G.	B.Y.	
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All Dimensions in mm unless otherwise noted.



601.0 mm
[23 11/16 in]

356.0 mm
[14 in]

Front View

SECTION V-V

DETAIL W

Insert commercial screen
after painting is complete

PARTS LIST		
ITEM	QTY	DESCRIPTION
P 011	7	Vent Bent Plate
P 012	1	Vent Frame
P 013	1	Screen Bracket

	Fisheries and Oceans Canada	Pêches et Océans Canada
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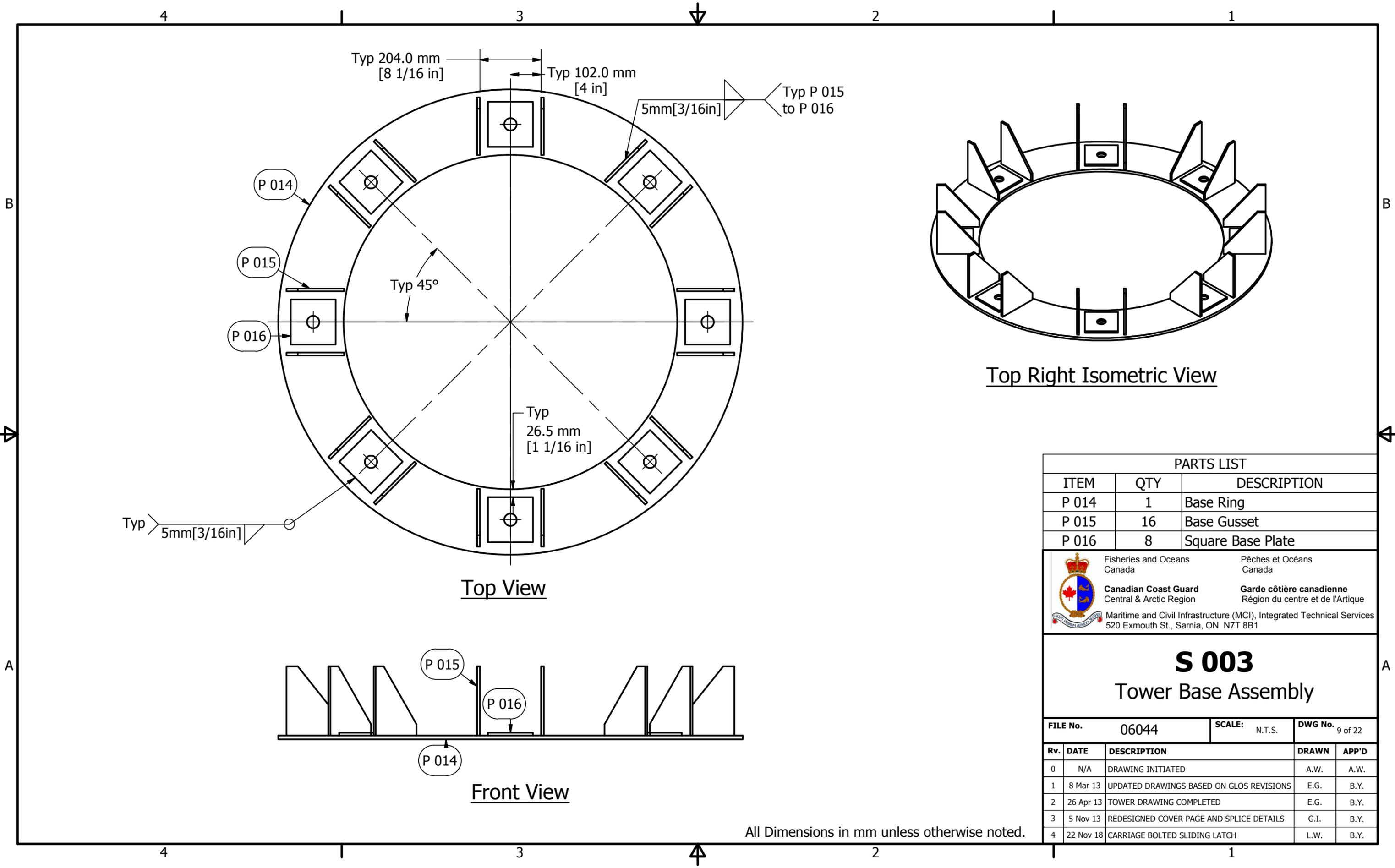
S 002

Vent Assembly

FILE No. 06044	SCALE: N.T.S.	DWG No. 8 of 22
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
0	N/A	DRAWING INITIATED	A.W.	A.W.
1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS	E.G.	B.Y.
2	26 Apr 13	TOWER DRAWING COMPLETED	E.G.	B.Y.
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS	G.I.	B.Y.
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH	L.W.	B.Y.

All Dimensions in mm unless otherwise noted.



PARTS LIST		
ITEM	QTY	DESCRIPTION
P 014	1	Base Ring
P 015	16	Base Gusset
P 016	8	Square Base Plate

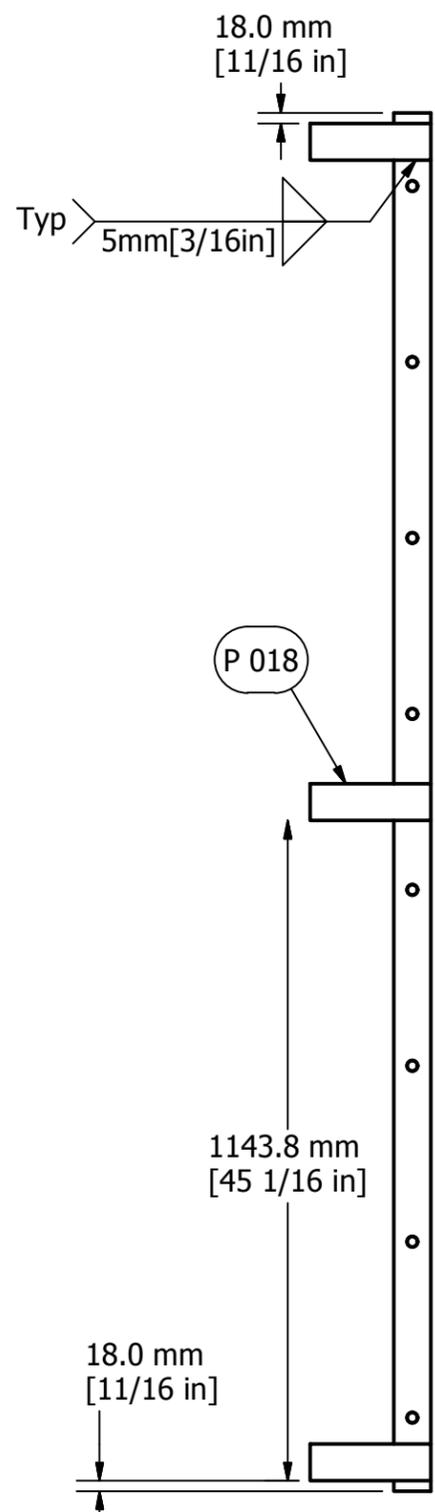

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S 003

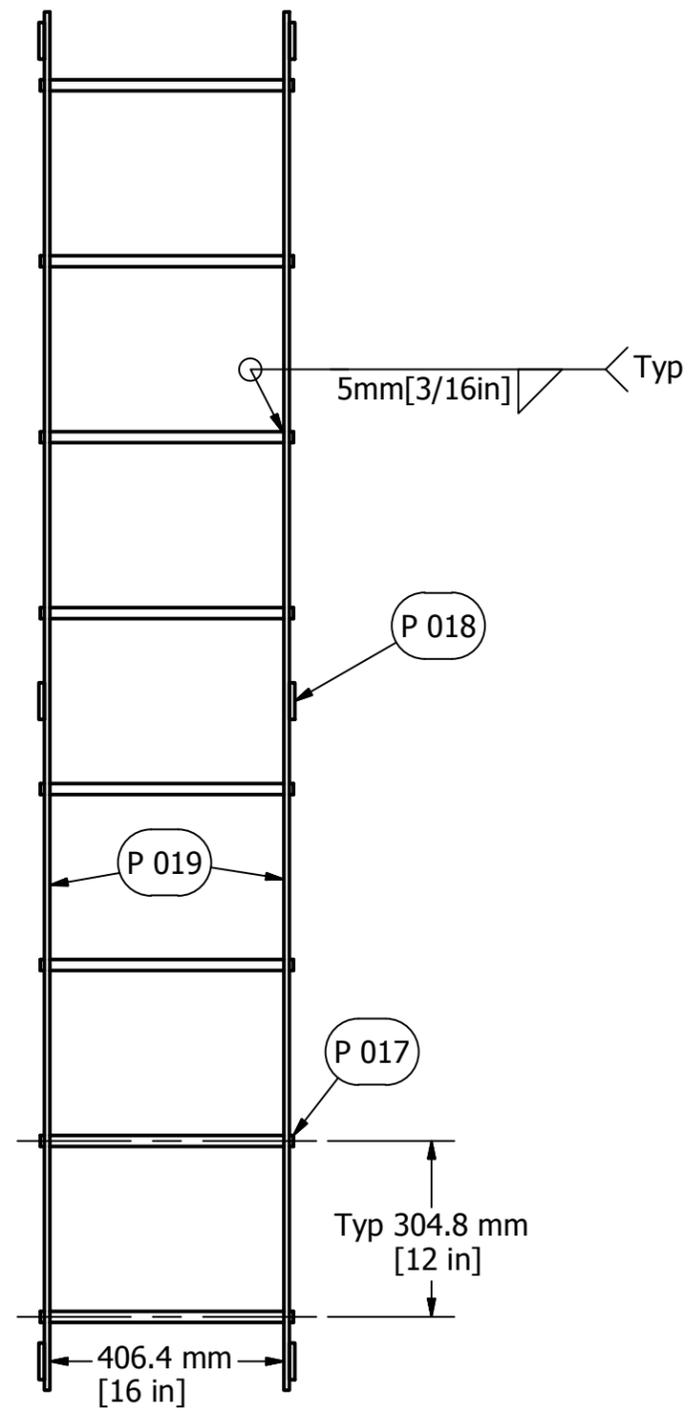
Tower Base Assembly

FILE No.	06044	SCALE:	N.T.S.	DWG No.	9 of 22
Rv.	DATE	DESCRIPTION		DRAWN	APP'D
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1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS		E.G.	B.Y.
2	26 Apr 13	TOWER DRAWING COMPLETED		E.G.	B.Y.
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS		G.I.	B.Y.
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH		L.W.	B.Y.

All Dimensions in mm unless otherwise noted.



Left Side View



Front View

All Dimensions in mm unless otherwise noted.

PARTS LIST		
ITEM	QTY	DESCRIPTION
P 017	8	Ladder Rung
P 018	6	Interior Ladder Bracket
P 019	2	Interior Side Rail

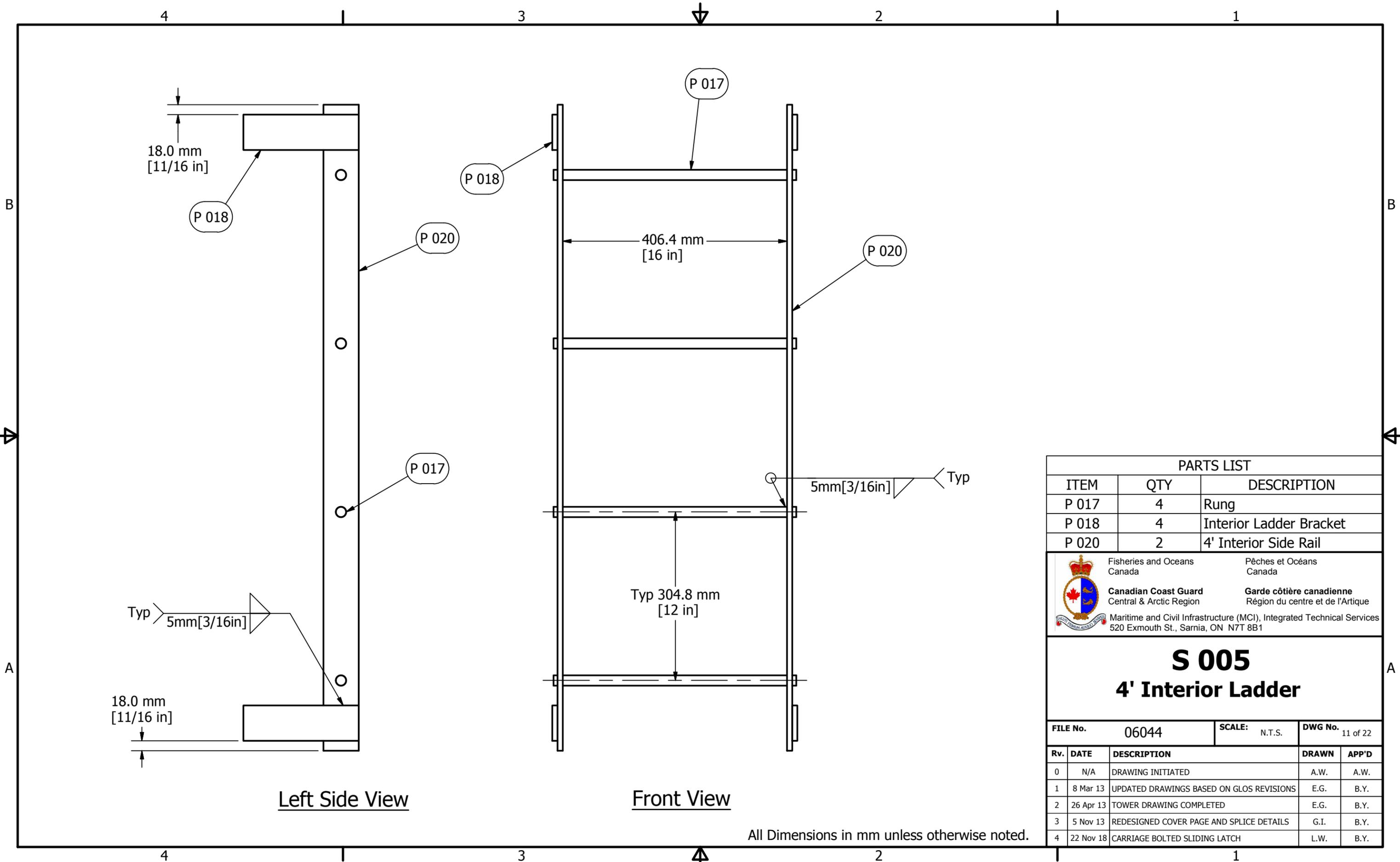

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S 004

Interior Ladder

FILE No.	06044	SCALE:	N.T.S.	DWG No.	10 of 22
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
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1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS	E.G.	B.Y.
2	26 Apr 13	TOWER DRAWING COMPLETED	E.G.	B.Y.
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS	G.I.	B.Y.
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH	L.W.	B.Y.



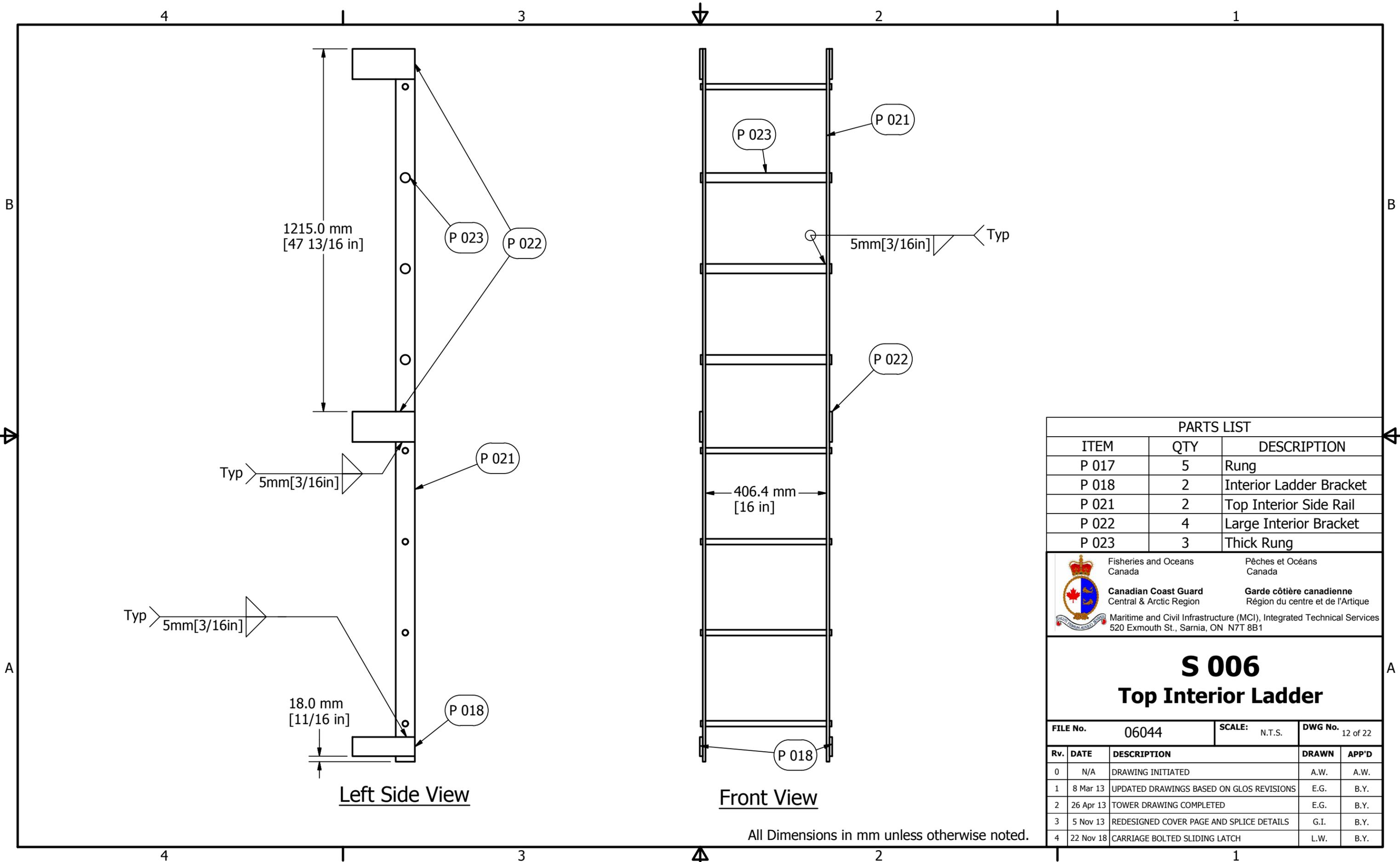
PARTS LIST				
ITEM	QTY	DESCRIPTION		
P 017	4	Rung		
P 018	4	Interior Ladder Bracket		
P 020	2	4' Interior Side Rail		

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S 005	
4' Interior Ladder	

FILE No.	06044	SCALE:	N.T.S.	DWG No.	11 of 22
Rv.	DATE	DESCRIPTION		DRAWN	APP'D
0	N/A	DRAWING INITIATED		A.W.	A.W.
1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS		E.G.	B.Y.
2	26 Apr 13	TOWER DRAWING COMPLETED		E.G.	B.Y.
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS		G.I.	B.Y.
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH		L.W.	B.Y.

All Dimensions in mm unless otherwise noted.



PARTS LIST		
ITEM	QTY	DESCRIPTION
P 017	5	Rung
P 018	2	Interior Ladder Bracket
P 021	2	Top Interior Side Rail
P 022	4	Large Interior Bracket
P 023	3	Thick Rung

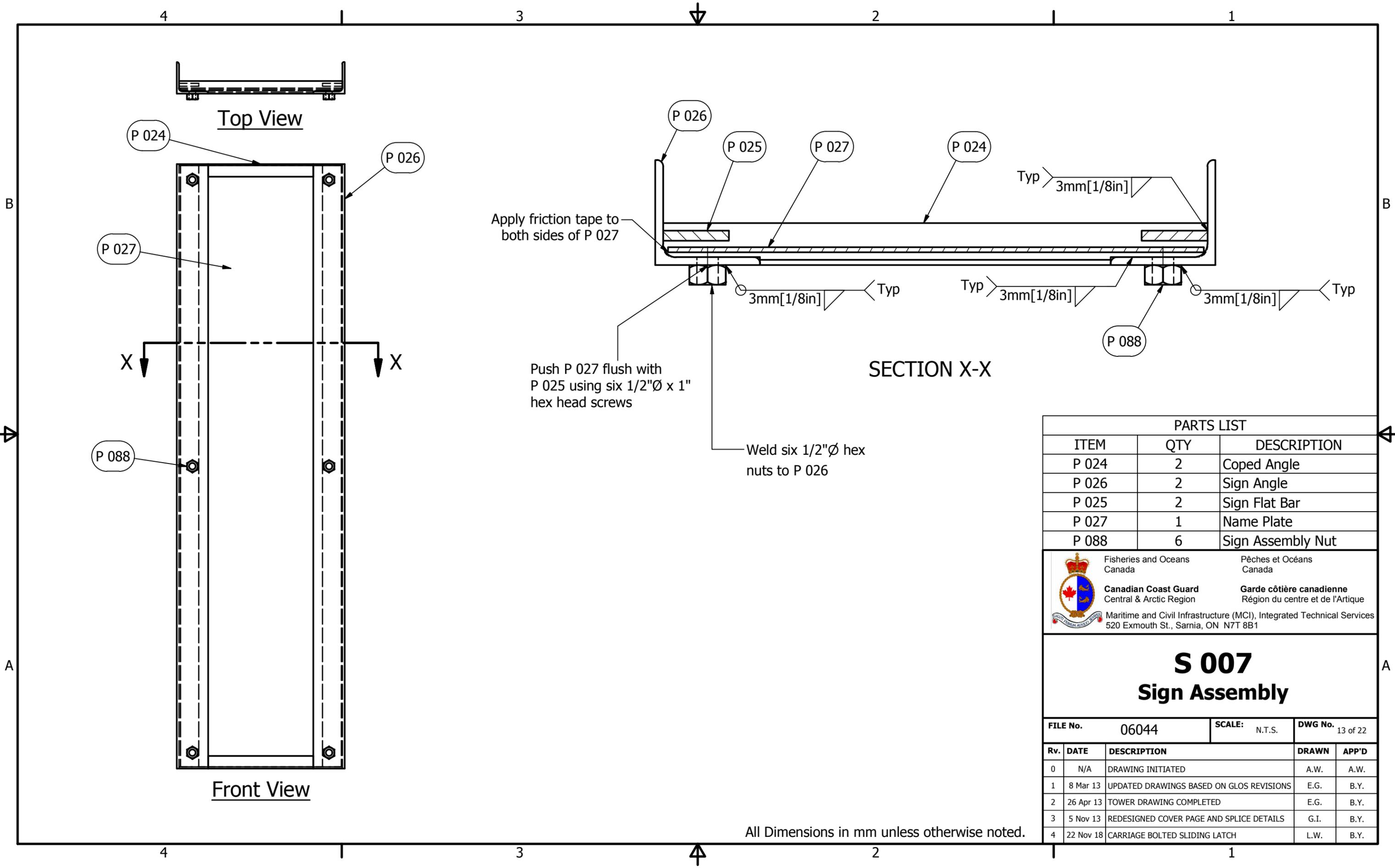

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S 006

Top Interior Ladder

FILE No. 06044 SCALE: N.T.S. DWG No. 12 of 22

Rv.	DATE	DESCRIPTION	DRAWN	APP'D
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1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS	E.G.	B.Y.
2	26 Apr 13	TOWER DRAWING COMPLETED	E.G.	B.Y.
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS	G.I.	B.Y.
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH	L.W.	B.Y.



PARTS LIST		
ITEM	QTY	DESCRIPTION
P 024	2	Coped Angle
P 026	2	Sign Angle
P 025	2	Sign Flat Bar
P 027	1	Name Plate
P 088	6	Sign Assembly Nut


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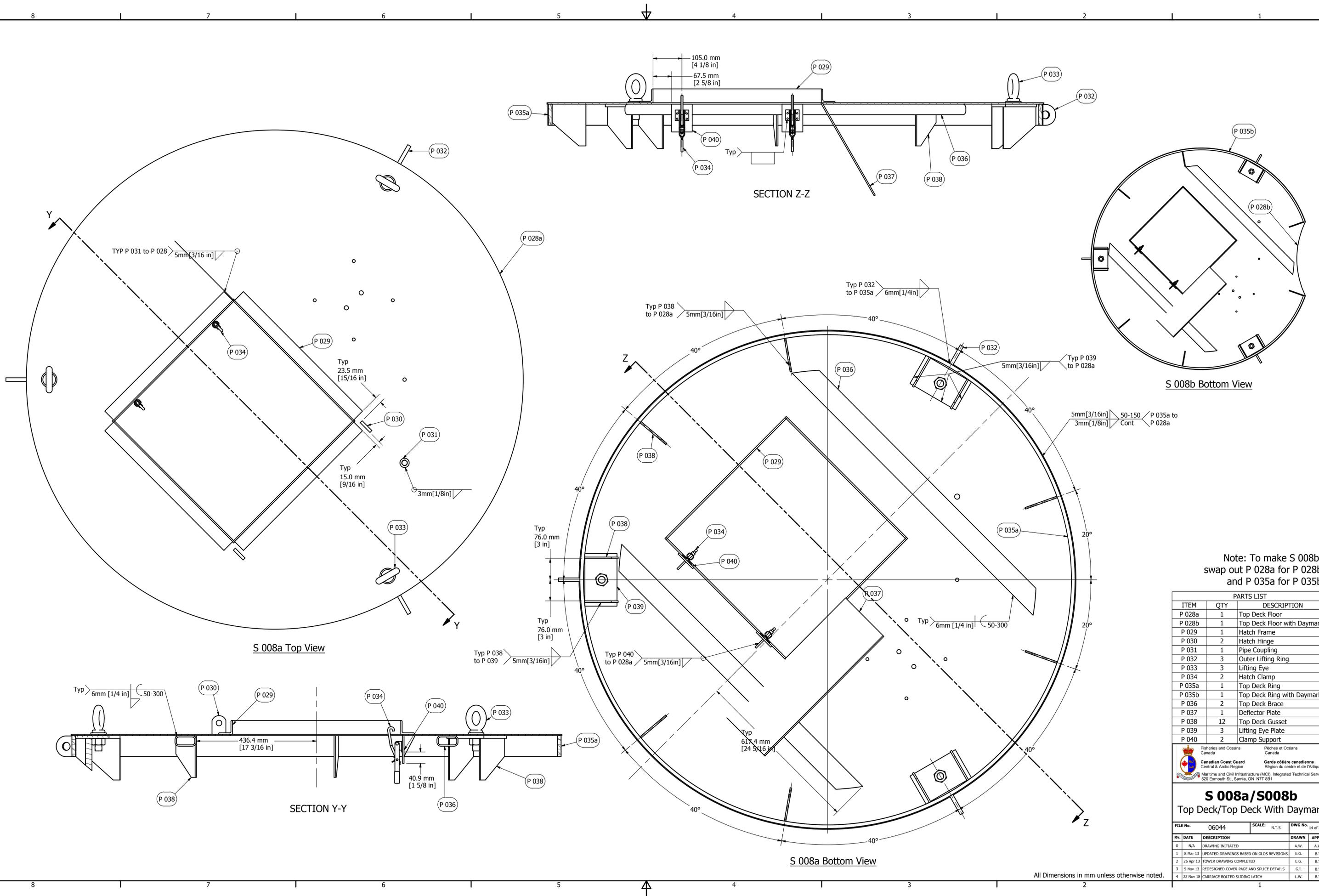
S 007

Sign Assembly

FILE No. 06044 SCALE: N.T.S. DWG No. 13 of 22

Rv.	DATE	DESCRIPTION	DRAWN	APP'D
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1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS	E.G.	B.Y.
2	26 Apr 13	TOWER DRAWING COMPLETED	E.G.	B.Y.
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS	G.I.	B.Y.
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH	L.W.	B.Y.

All Dimensions in mm unless otherwise noted.



Note: To make S 008b swap out P 028a for P 028b and P 035a for P 035b

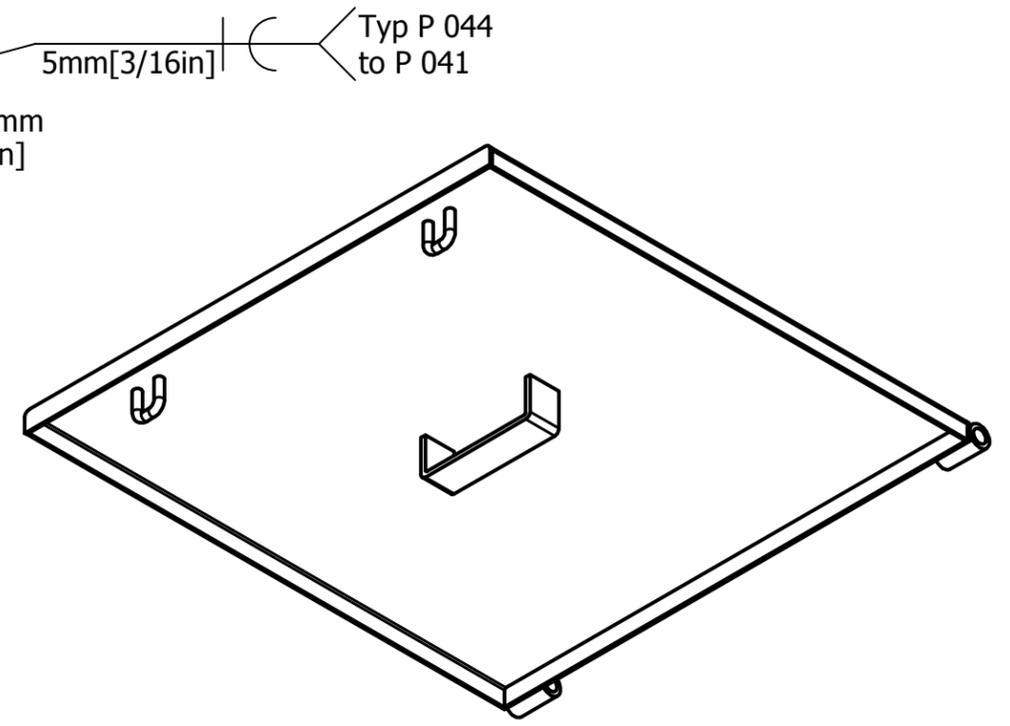
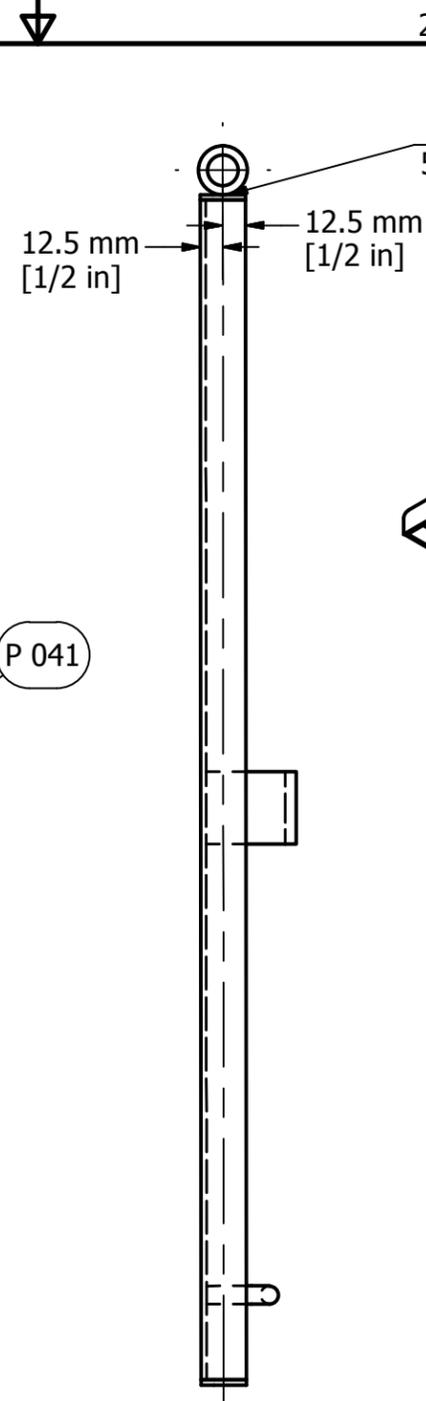
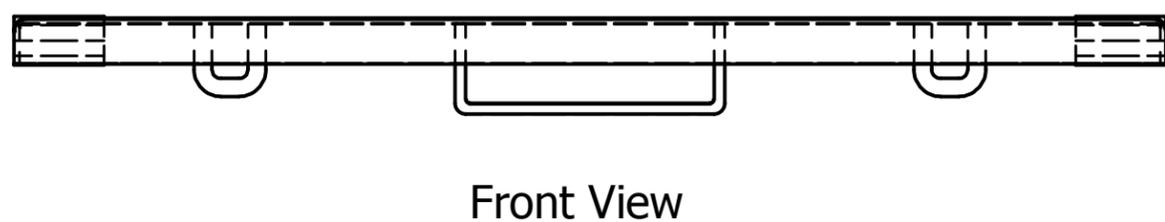
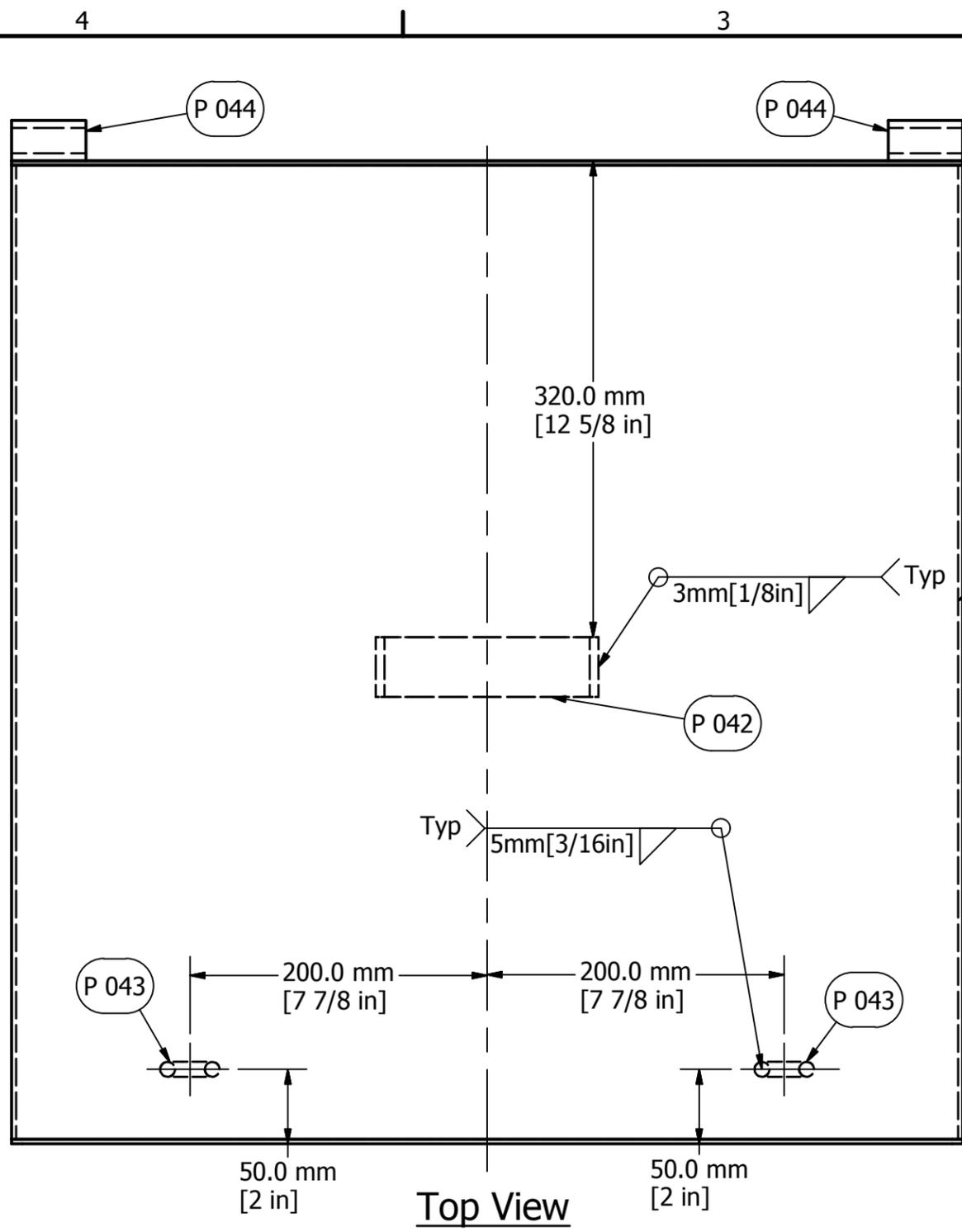
PARTS LIST		
ITEM	QTY	DESCRIPTION
P 028a	1	Top Deck Floor
P 028b	1	Top Deck Floor with Daymark
P 029	1	Hatch Frame
P 030	2	Hatch Hinge
P 031	1	Pipe Coupling
P 032	3	Outer Lifting Ring
P 033	3	Lifting Eye
P 034	2	Hatch Clamp
P 035a	1	Top Deck Ring
P 035b	1	Top Deck Ring with Daymark
P 036	2	Top Deck Brace
P 037	1	Deflector Plate
P 038	12	Top Deck Gusset
P 039	3	Lifting Eye Plate
P 040	2	Clamp Support

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S 008a/S008b
 Top Deck/Top Deck With Daymark

FILE No.	06044	SCALE:	N.T.S.	DWG No.:	14 of 22
Rv.	DATE	DESCRIPTION	DRAWN	APP'D	
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2	26 Apr 13	TOWER DRAWING COMPLETED	E.G.	B.Y.	
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS	G.L.	B.Y.	
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH	L.W.	B.Y.	

All Dimensions in mm unless otherwise noted.



Bottom Right Isometric View

PARTS LIST		
ITEM	QTY	DESCRIPTION
P 041	1	Hatch Cover
P 042	1	Hatch Handle
P 043	2	Clamp Clip
P 044	2	Hatch Hinge

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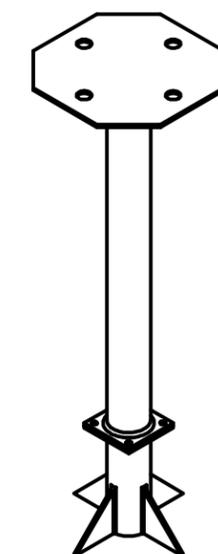
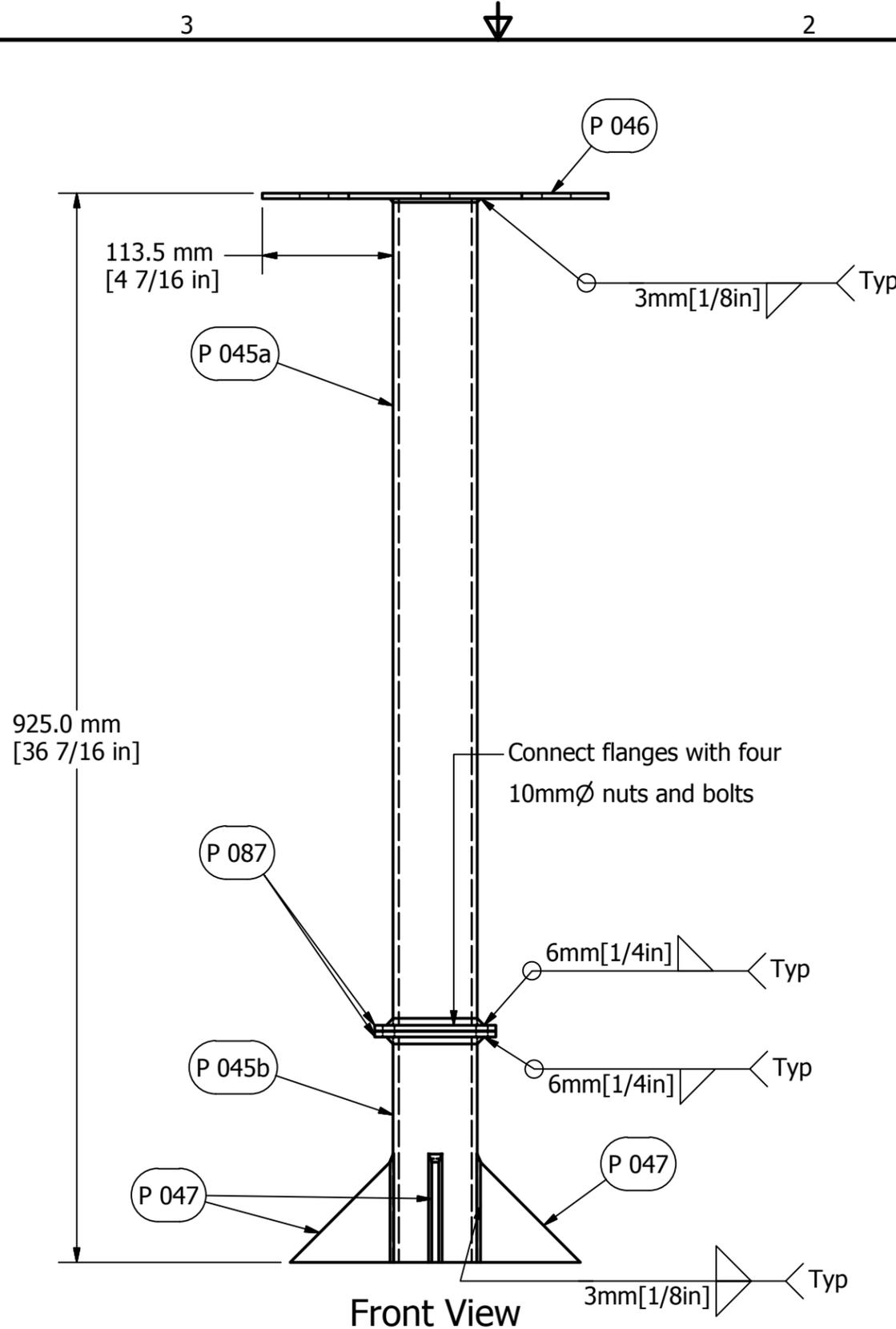
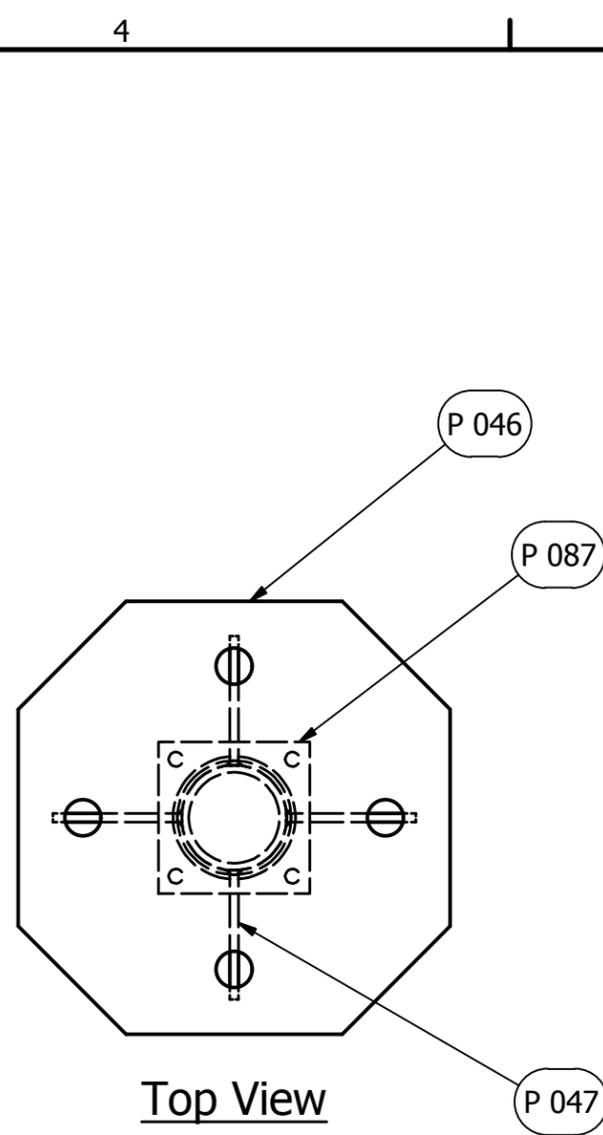
S 009

Hatch Assembly

FILE No.	06044	SCALE:	N.T.S.	DWG No.	15 of 22
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
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2	26 Apr 13	TOWER DRAWING COMPLETED	E.G.	B.Y.
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS	G.I.	B.Y.
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH	L.W.	B.Y.

All Dimensions in mm unless otherwise noted.



PARTS LIST		
ITEM	QTY	DESCRIPTION
P 045a	715.000 mm	Light Standard Tube 715mm section
P 045b	195.000 mm	Light Standard Tube 195mm section
P 046	1	Light Standard Top Plate
P 047	4	Light Standard Gusset
P 087	2	Light Standard Flange

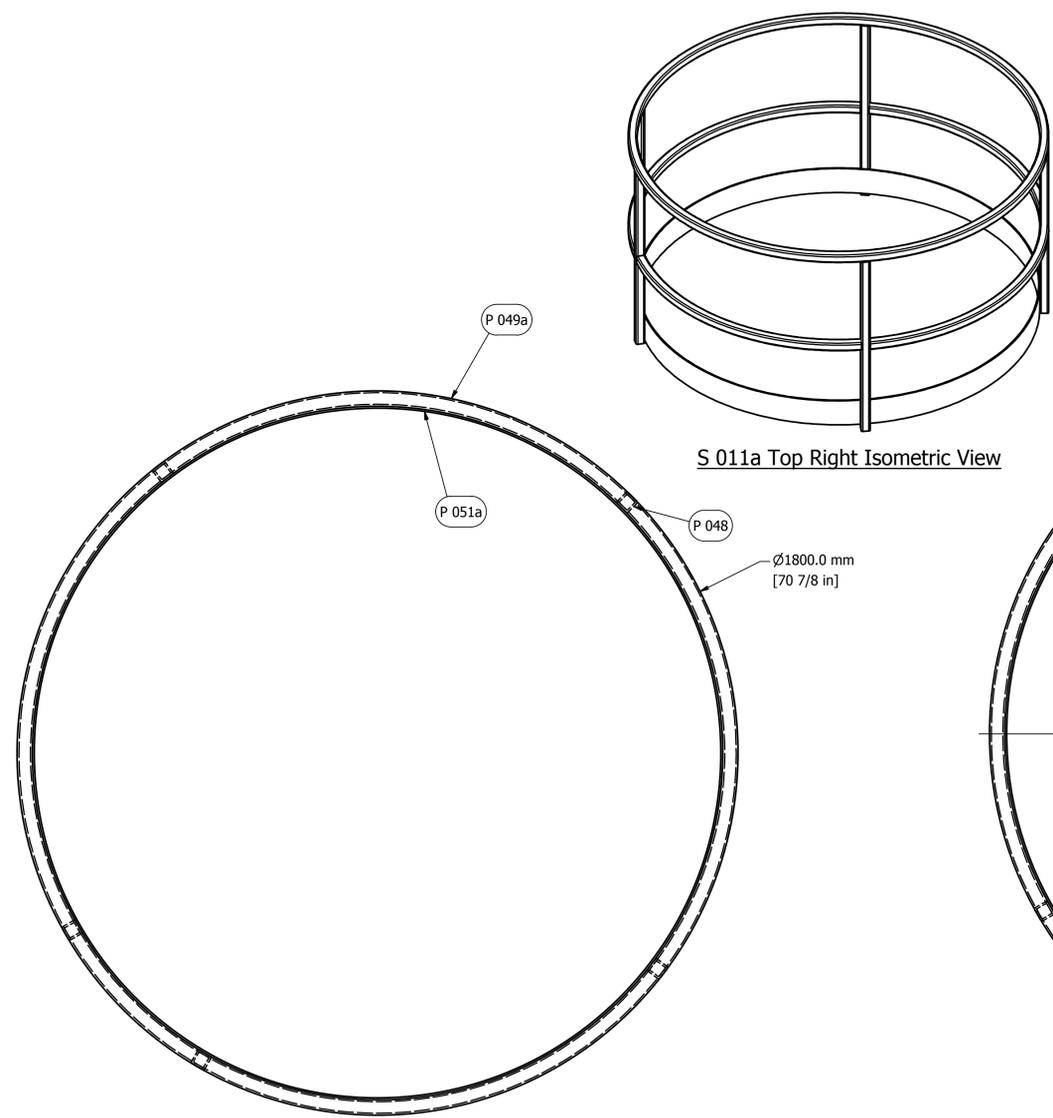

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S 010

Light Standard Assembly

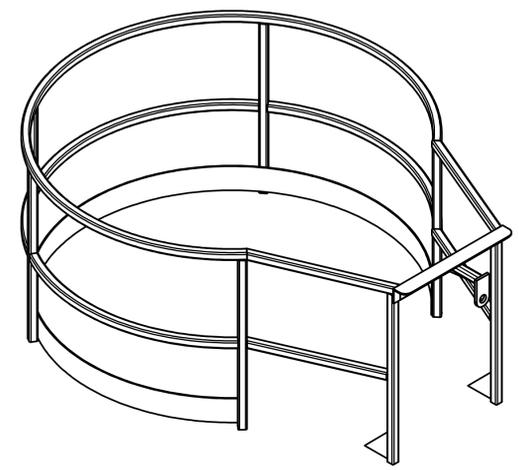
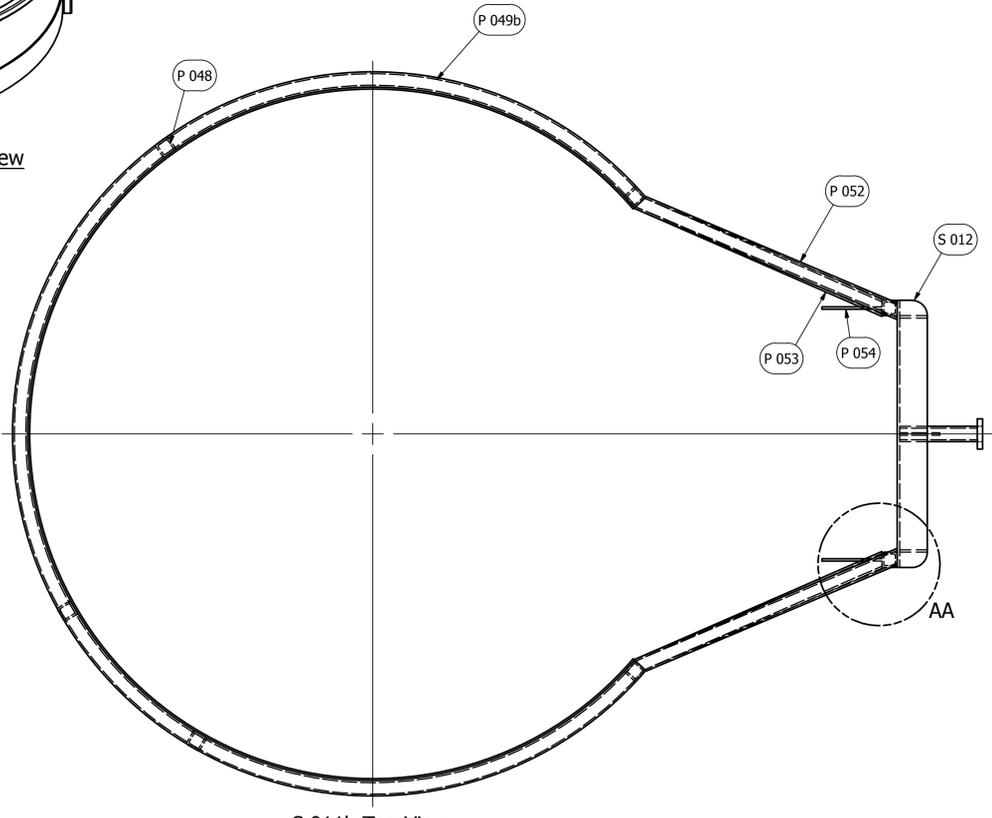
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Rv.	DATE	DESCRIPTION		DRAWN	APP'D
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1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS		E.G.	B.Y.
2	26 Apr 13	TOWER DRAWING COMPLETED		E.G.	B.Y.
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS		G.I.	B.Y.
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH		L.W.	B.Y.

All Dimensions in mm unless otherwise noted.



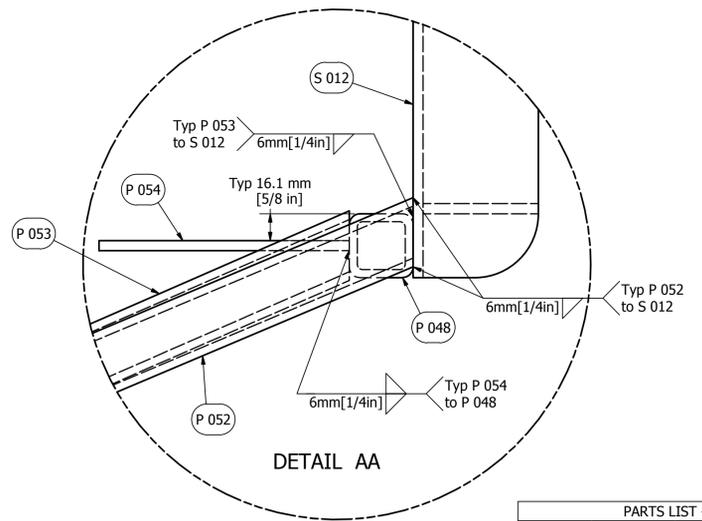
S 011a Top Right Isometric View

S 011a Top View

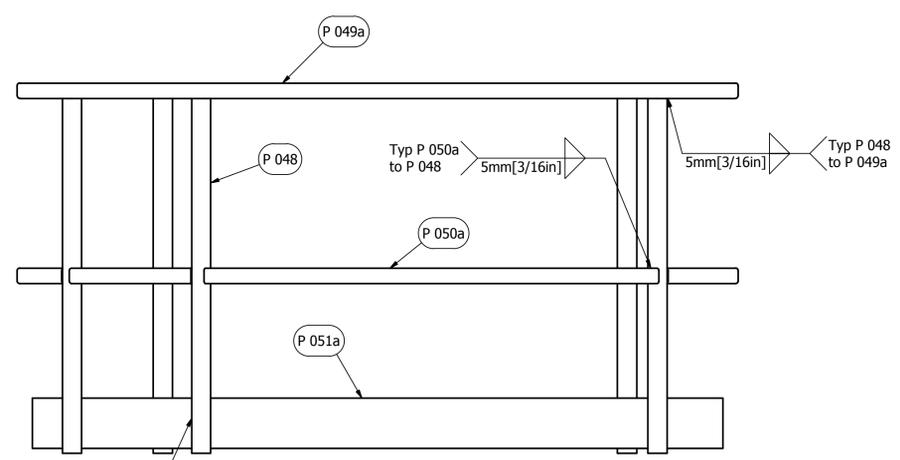


S 011b Top Right Isometric View

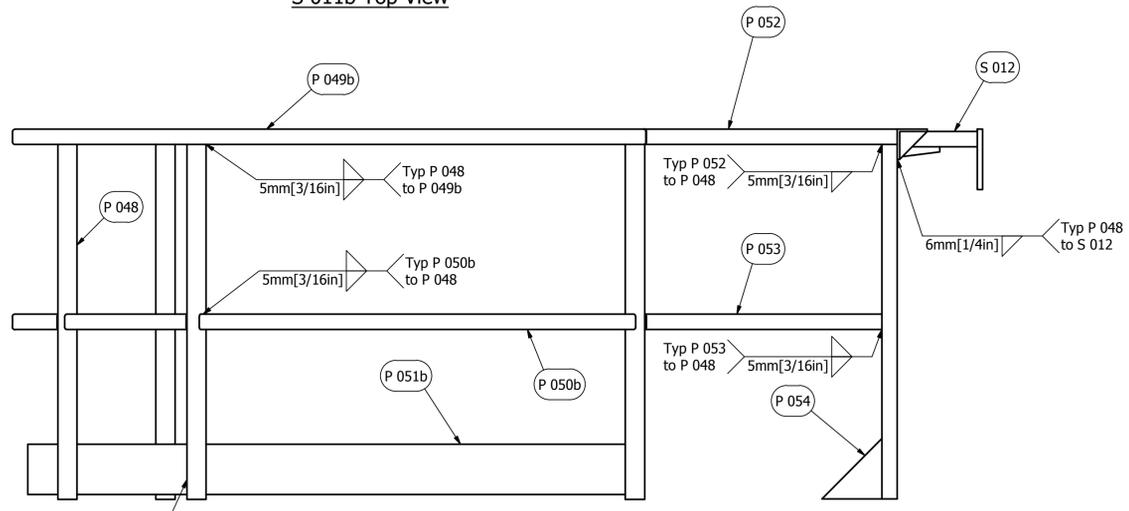
S 011b Top View



DETAIL AA



S 011a Front View



S 011b Front View

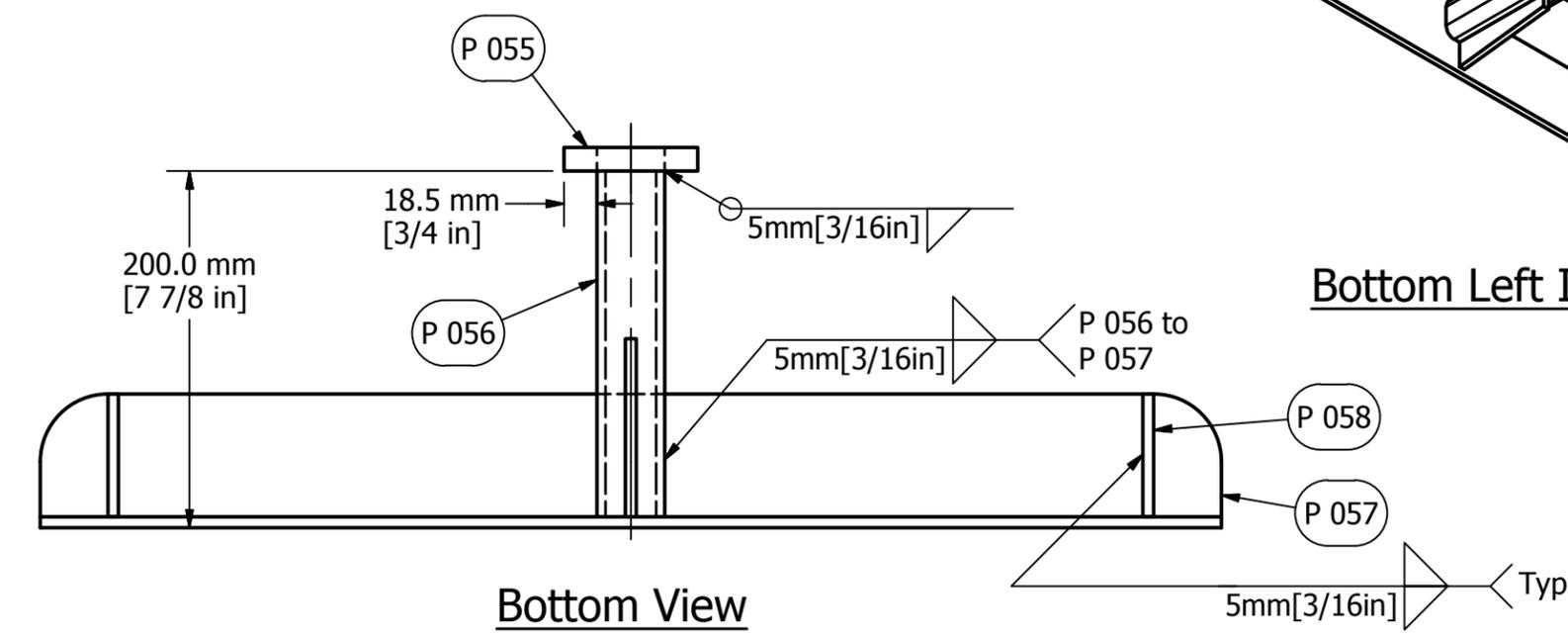
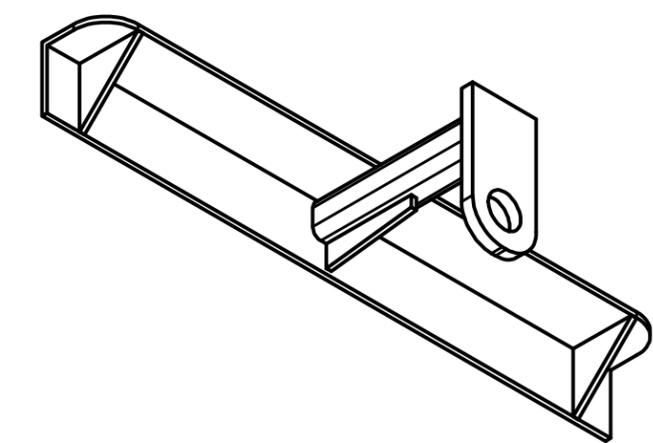
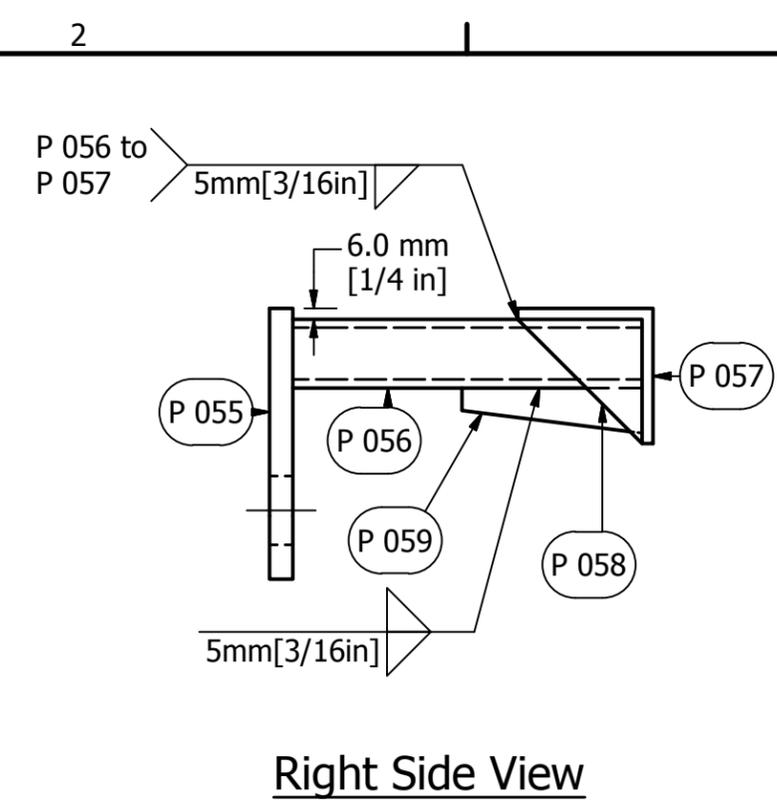
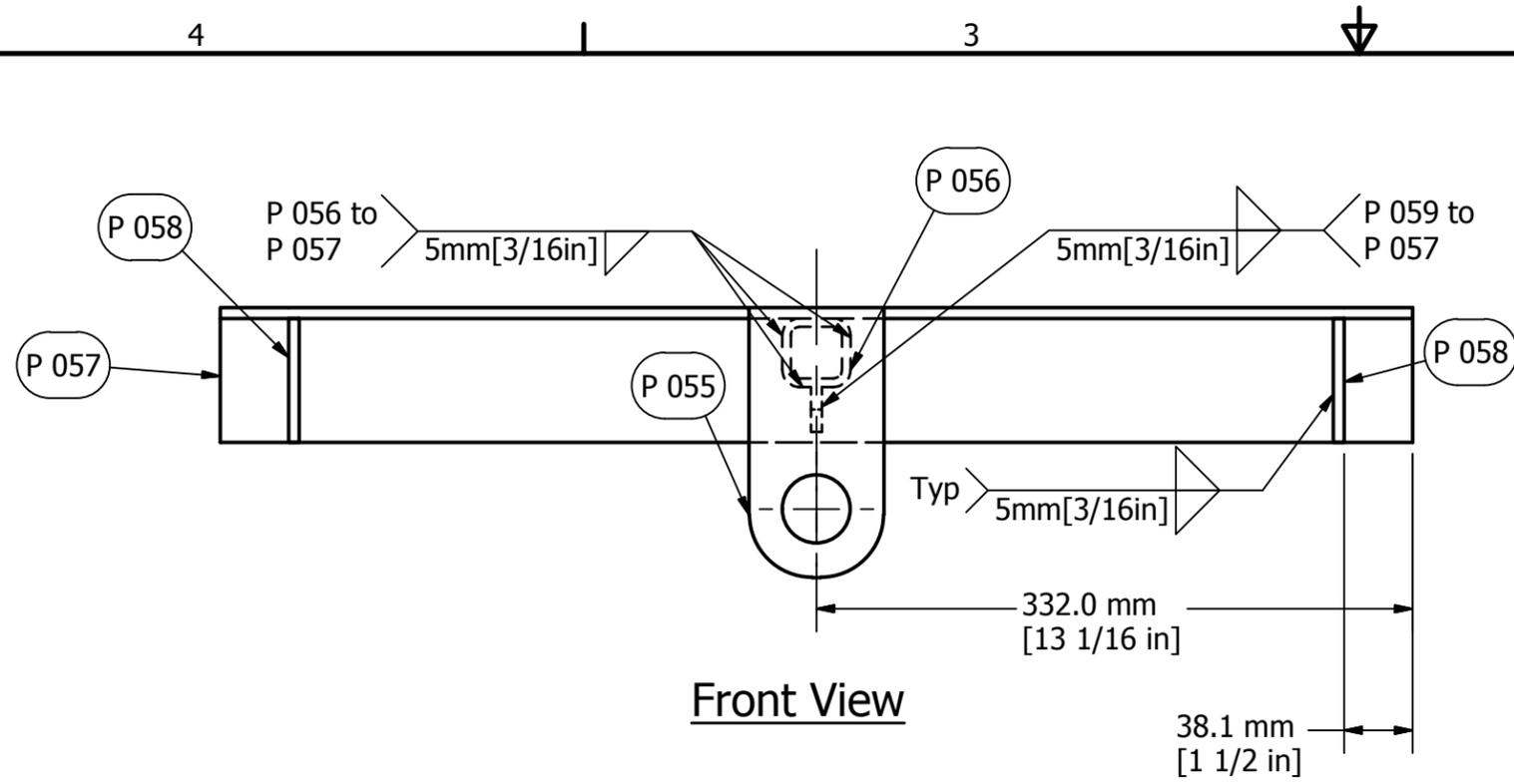
PARTS LIST - S 011a		
ITEM	QTY	DESCRIPTION
P 048	5	Rail Post
P 049a	1	Top Rail
P 050a	1	Middle Rail
P 051a	1	Kick Plate
PARTS LIST - S 011b		
ITEM	QTY	DESCRIPTION
P 048	7	Rail Post
P 049b	1	Top Rail Daymark
P 050b	1	Middle Rail Daymark
P 051b	1	Kick Plate Daymark
P 052	2	Top Angled Rail
P 053	2	Middle Angled Rail
P 054	2	Rail Gusset
S 012	1	Lifting Assembly

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S 011a/S 011b
 Top Railing/Top Railing with Daymark

FILE No.	06044	SCALE:	N.T.S.	DWG No.:	17 of 22
Rv.	DATE	DESCRIPTION	DRAWN	APP'D	
0	N/A	DRAWING INITIATED	A.W.	A.W.	
1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS	E.G.	B.Y.	
2	26 Apr 13	TOWER DRAWING COMPLETED	E.G.	B.Y.	
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS	G.L.	B.Y.	
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH	L.W.	B.Y.	

All Dimensions in mm unless otherwise noted.



PARTS LIST		
ITEM	QTY	DESCRIPTION
P 055	1	Lift Arm Bracket
P 056	1	Lift Arm Tube
P 057	1	Lift Arm Angle
P 058	2	Lift Arm Gusset
P 059	1	Lift Arm Secondary Gusset

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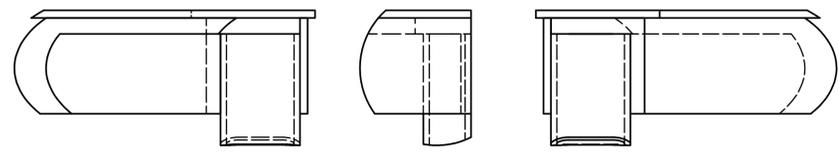
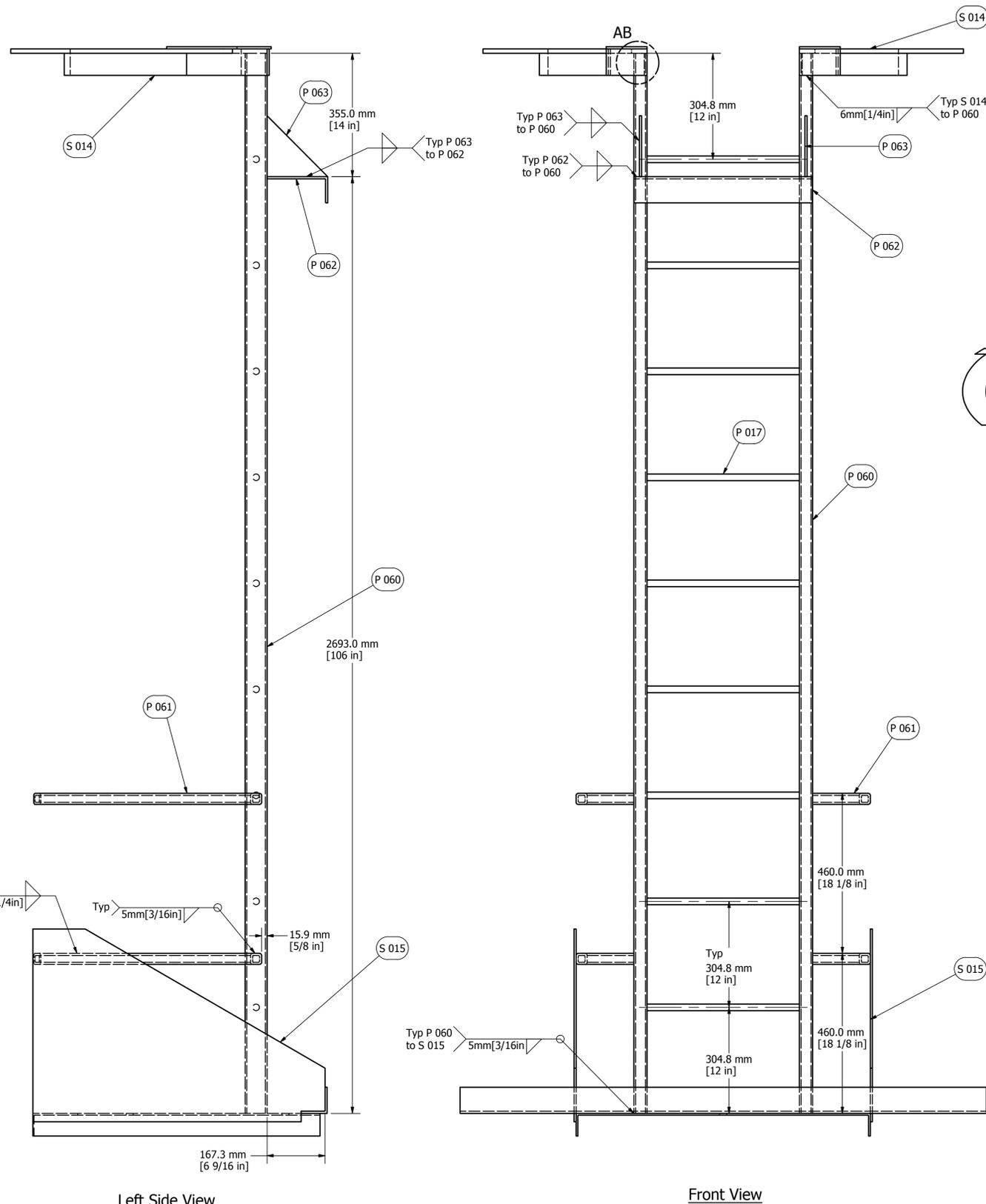
S 012

Lifting Assembly

FILE No. 06044 SCALE: N.T.S. DWG No. 18 of 22

Rv.	DATE	DESCRIPTION	DRAWN	APP'D
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1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS	E.G.	B.Y.
2	26 Apr 13	TOWER DRAWING COMPLETED	E.G.	B.Y.
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS	G.I.	B.Y.
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH	L.W.	B.Y.

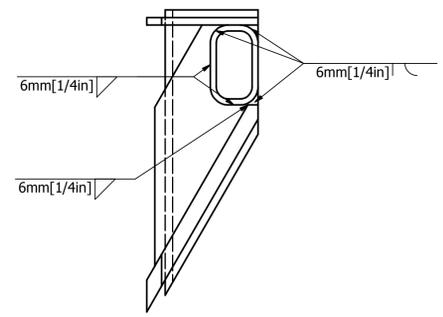
All Dimensions in mm unless otherwise noted.



Left Side View

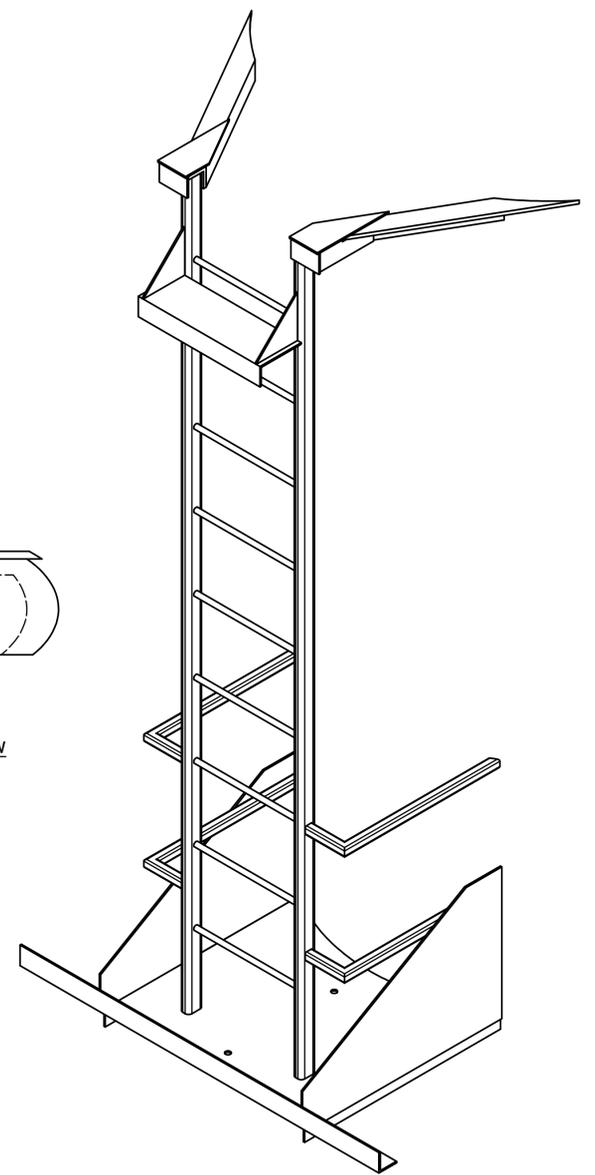
Right Side View

DETAIL AB
Front View



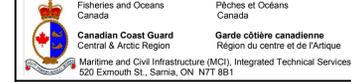
Bottom View

P 060 to S 014 Weld Details



Top Right Isometric View

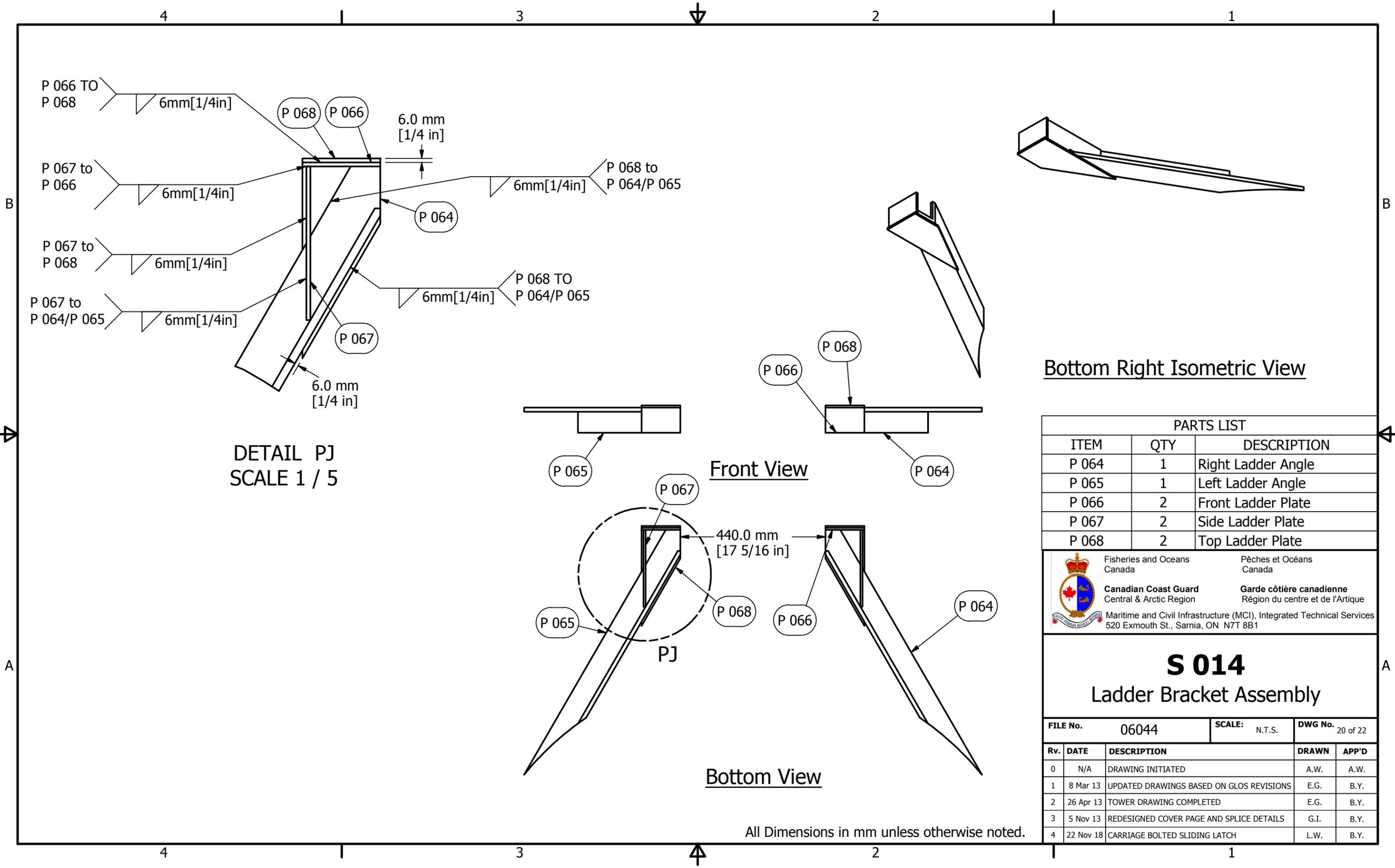
PARTS LIST		
ITEM	QTY	DESCRIPTION
P 017	9	Ladder Rung
P 060	2	Exterior Side Rail
P 061	4	Exterior Ladder Bracket
P 062	1	Mount Angle
P 063	2	Mount Gusset
S 014	1	Ladder Bracket Assembly
S 015	1	Ladder Platform Assembly



S 013
External Ladder

FILE No.	06044	SCALE:	N.T.S.	DWG No.	19 of 22
Rv.	DATE	DESCRIPTION	DRAWN	APP'D	
0	N/A	DRAWING INITIATED	A.W.	A.W.	
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2	26 Apr 13	TOWER DRAWING COMPLETED	E.G.	B.Y.	
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS	GL.	B.Y.	
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH	L.W.	B.Y.	

All Dimensions in mm unless otherwise noted.



Bottom Right Isometric View

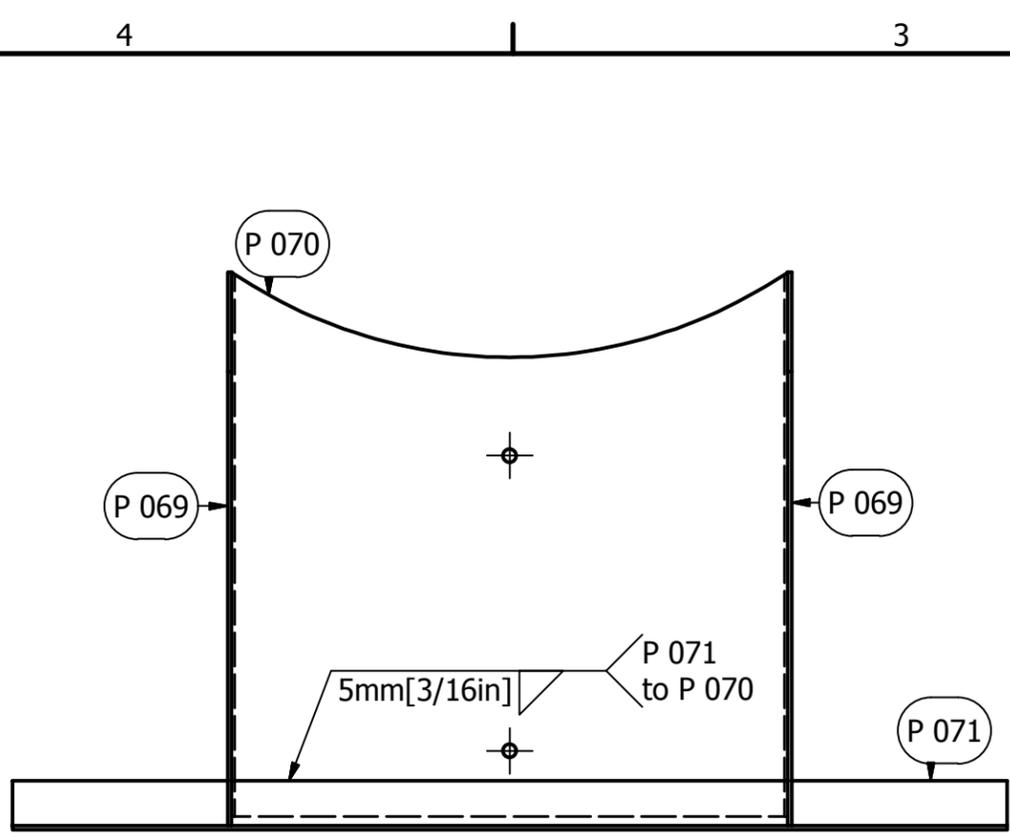
PARTS LIST		
ITEM	QTY	DESCRIPTION
P 064	1	Right Ladder Angle
P 065	1	Left Ladder Angle
P 066	2	Front Ladder Plate
P 067	2	Side Ladder Plate
P 068	2	Top Ladder Plate


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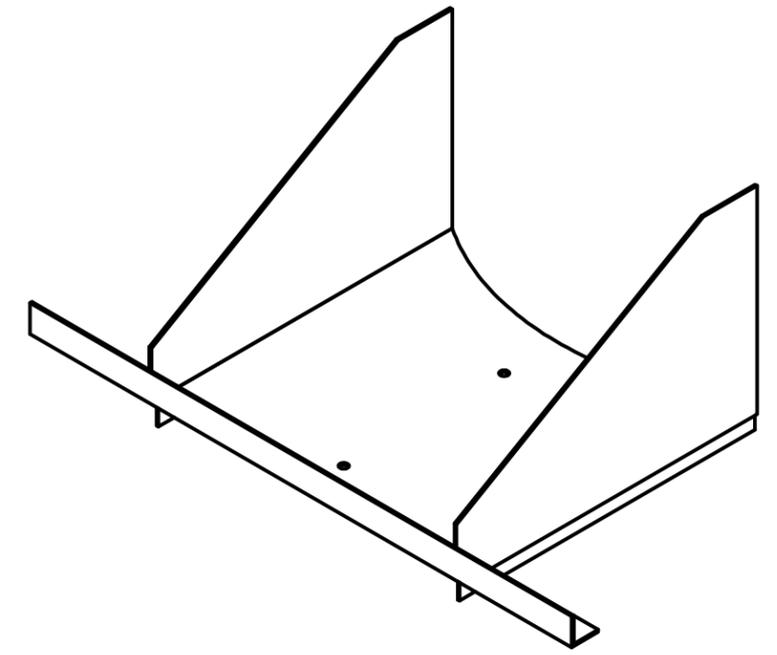
S 014
Ladder Bracket Assembly

FILE No.	06044	SCALE:	N.T.S.	DWG No.	20 of 22
Rv.	DATE	DESCRIPTION		DRAWN	APP'D
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2	26 Apr 13	TOWER DRAWING COMPLETED		E.G.	B.Y.
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS		G.I.	B.Y.
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH		L.W.	B.Y.

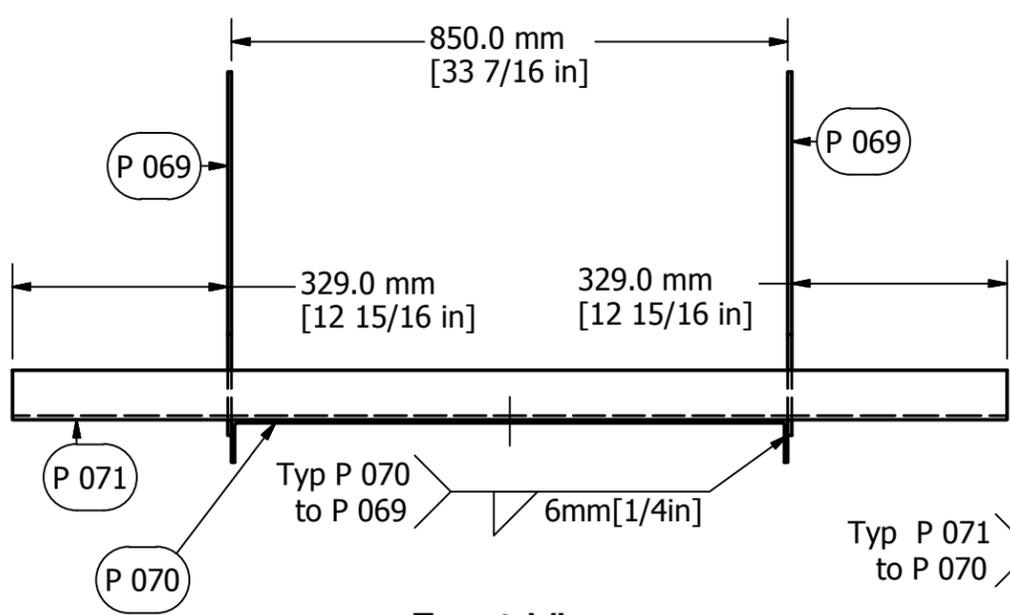
All Dimensions in mm unless otherwise noted.



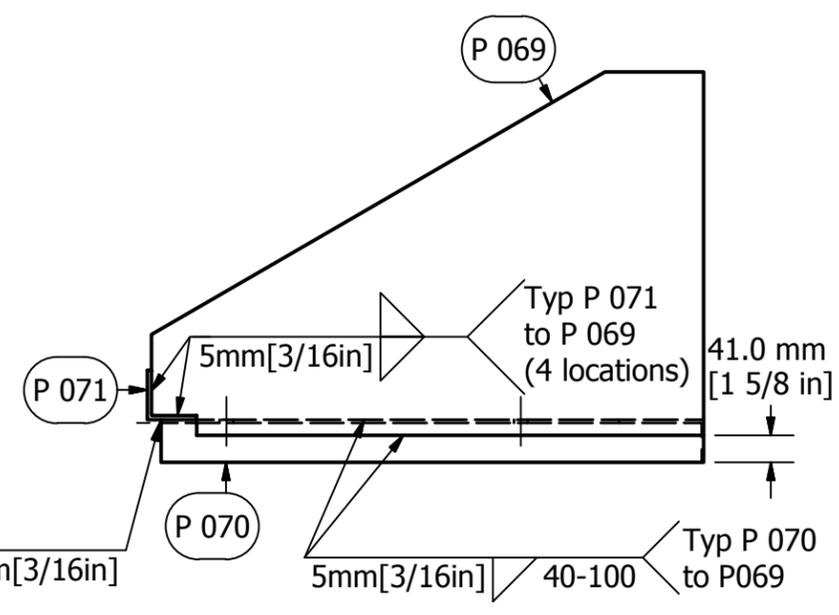
Top View



Top Right Isometric View



Front View



Right Side View

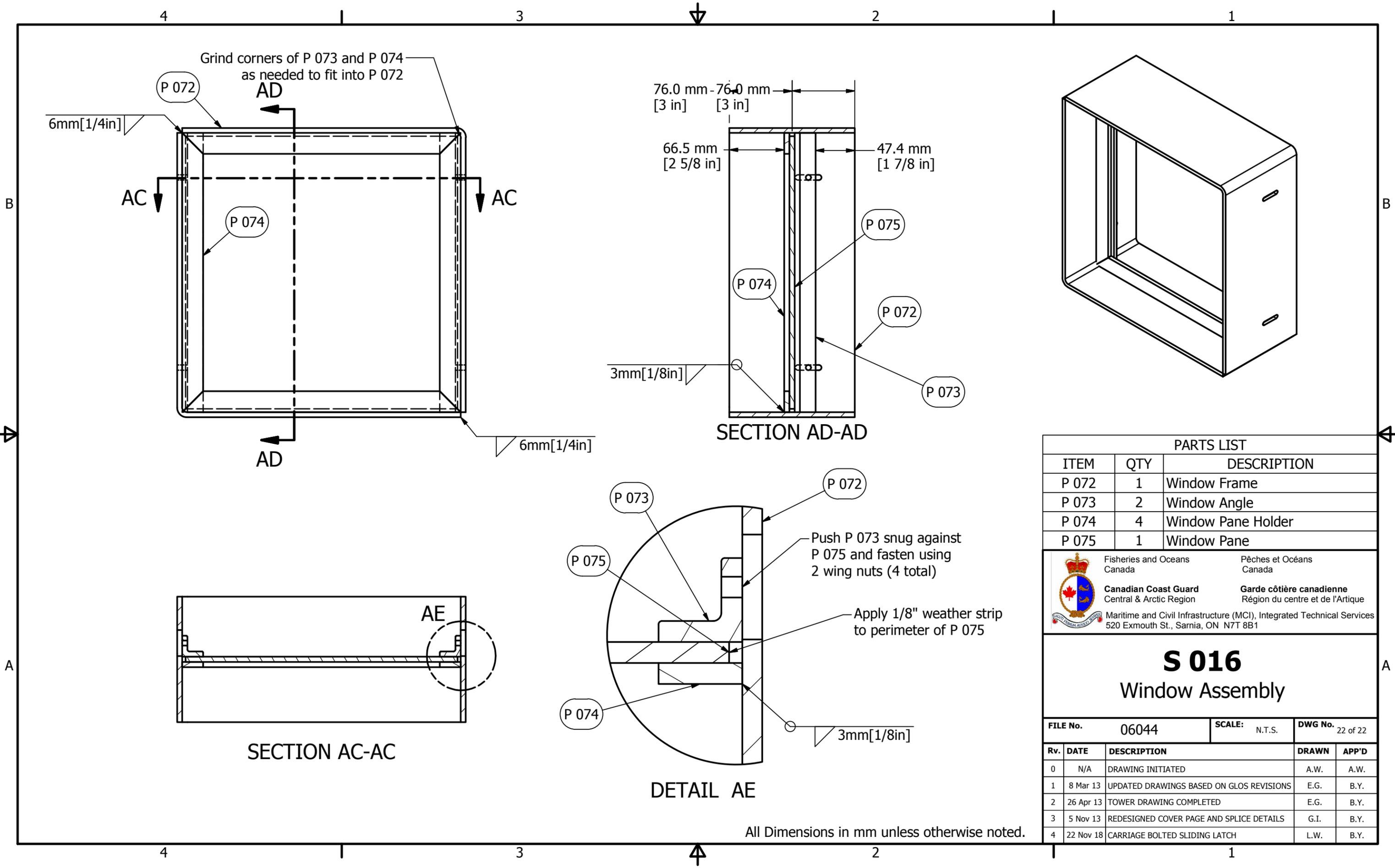
All Dimensions in mm unless otherwise noted.

PARTS LIST				
ITEM	QTY	DESCRIPTION		
P 069	2	Gusset Kick Plate		
P 070	1	Ladder Platform		
P 071	1	Ladder Platform Angle		

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S 015	
Ladder Platform Assembly	

FILE No.	06044	SCALE:	N.T.S.	DWG No.	21 of 22
Rv.	DATE	DESCRIPTION	DRAWN	APP'D	
0	N/A	DRAWING INITIATED	A.W.	A.W.	
1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS	E.G.	B.Y.	
2	26 Apr 13	TOWER DRAWING COMPLETED	E.G.	B.Y.	
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS	G.I.	B.Y.	
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH	L.W.	B.Y.	



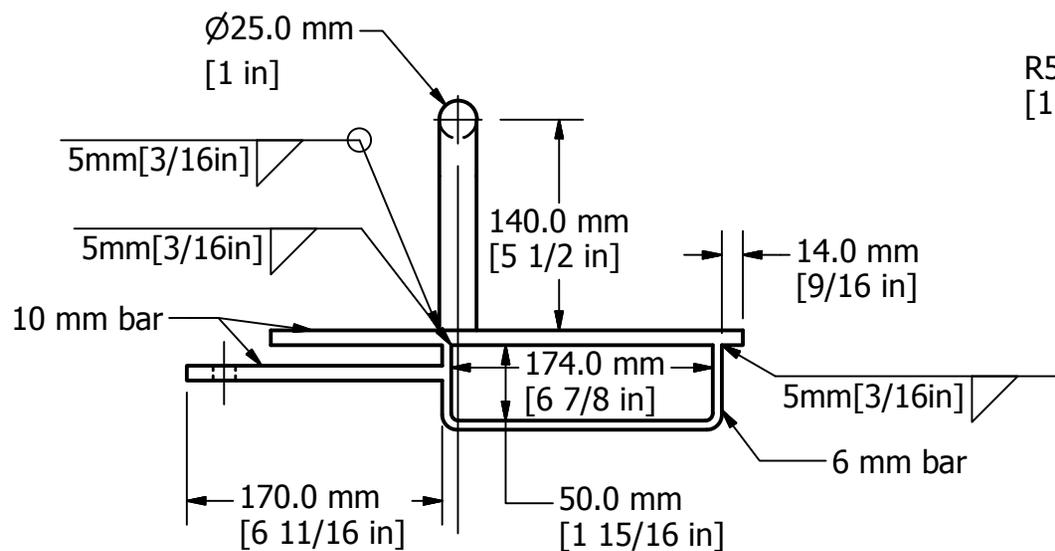
PARTS LIST				
ITEM	QTY	DESCRIPTION		
P 072	1	Window Frame		
P 073	2	Window Angle		
P 074	4	Window Pane Holder		
P 075	1	Window Pane		

	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

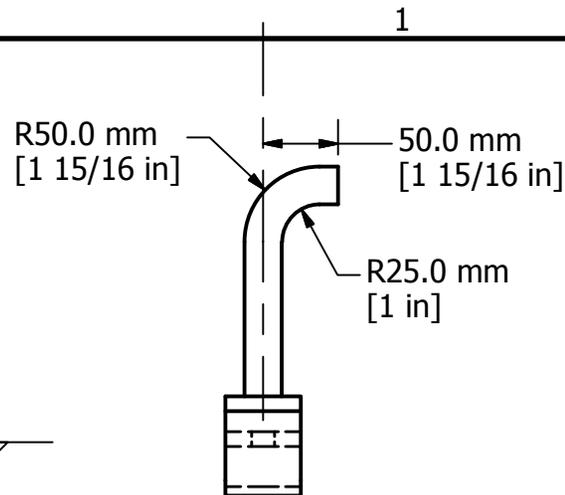
S 016	
Window Assembly	

FILE No.	06044	SCALE:	N.T.S.	DWG No.	22 of 22
Rv.	DATE	DESCRIPTION		DRAWN	APP'D
0	N/A	DRAWING INITIATED		A.W.	A.W.
1	8 Mar 13	UPDATED DRAWINGS BASED ON GLOS REVISIONS		E.G.	B.Y.
2	26 Apr 13	TOWER DRAWING COMPLETED		E.G.	B.Y.
3	5 Nov 13	REDESIGNED COVER PAGE AND SPLICE DETAILS		G.I.	B.Y.
4	22 Nov 18	CARRIAGE BOLTED SLIDING LATCH		L.W.	B.Y.

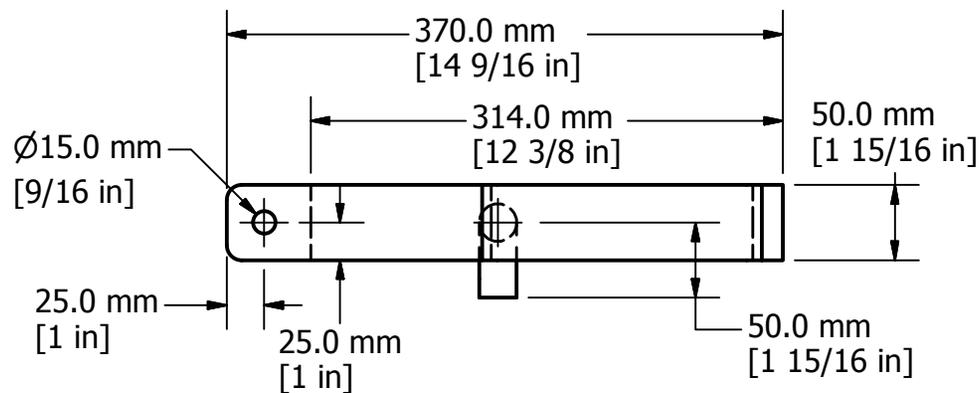
All Dimensions in mm unless otherwise noted.



Top View



Right Side View
(Rotated 90° CCW)



Front View

PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
P 001	Slide Handle	10mm[3/8in] Thick Flat Bar 6mm[1/4in] Thick Bent Bar 25mm[1in] Dia Rod



Fisheries and Oceans
Canada
Canadian Coast Guard
Central & Arctic Region

Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

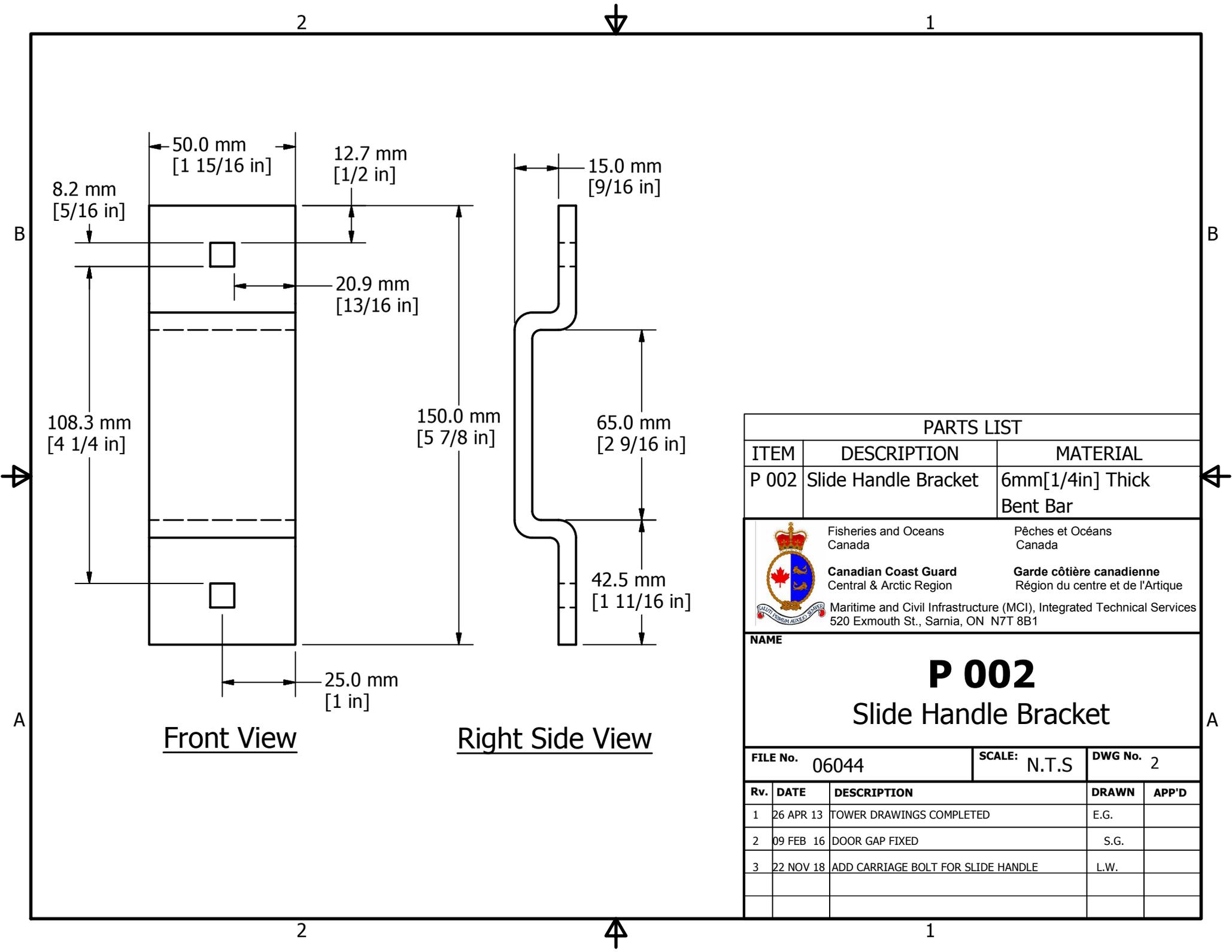
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

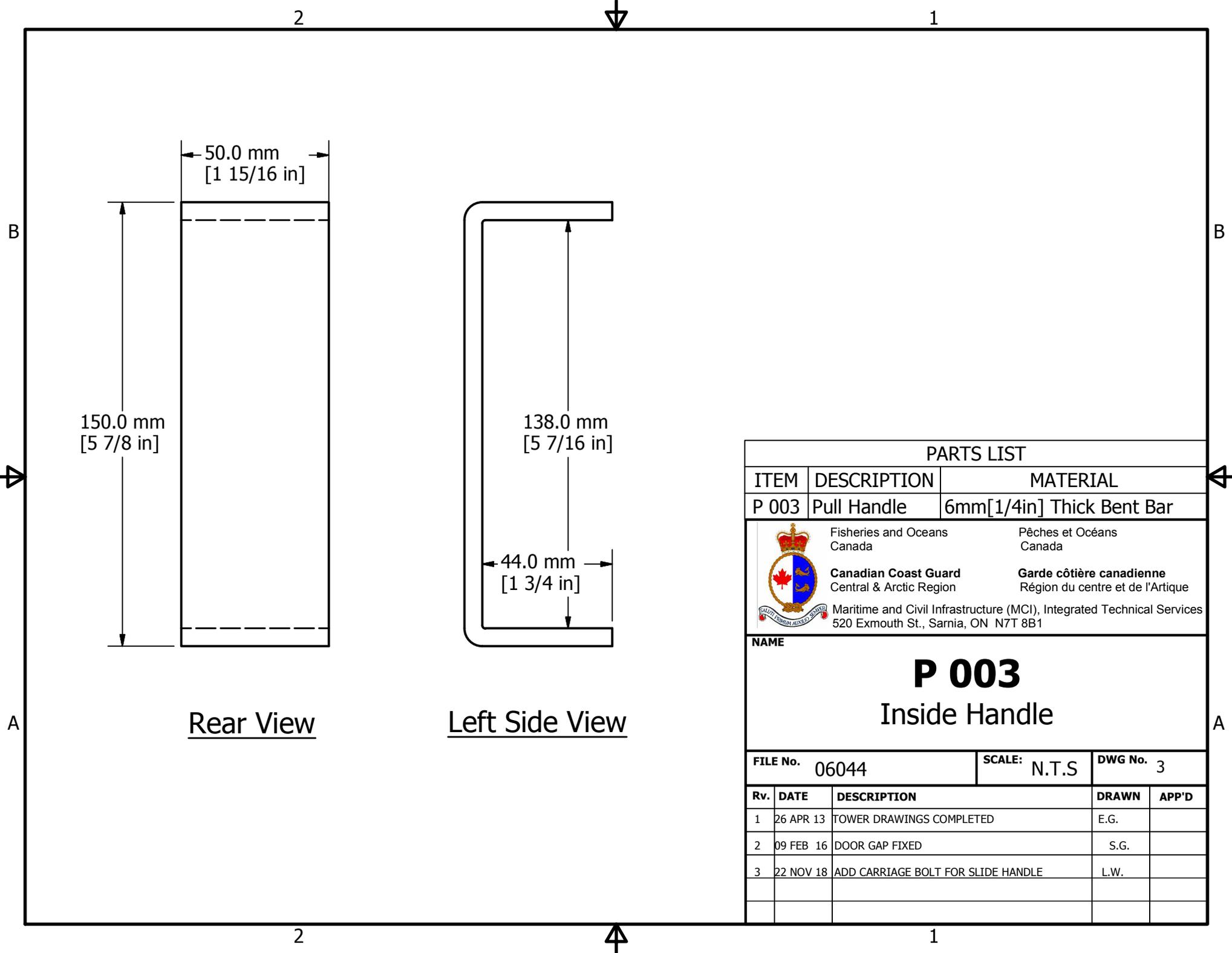
P 001
Slide Handle

FILE No. 06044	SCALE: N.T.S	DWG No. 1
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST				
ITEM	DESCRIPTION		MATERIAL	
P 002	Slide Handle Bracket		6mm[1/4in] Thick Bent Bar	
		Fisheries and Oceans Canada / Pêches et Océans Canada Canadian Coast Guard / Garde côtière canadienne Central & Arctic Region / Région du centre et de l'Arctique Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1		
NAME				
P 002				
Slide Handle Bracket				
FILE No. 06044		SCALE: N.T.S	DWG No. 2	
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Rear View

Left Side View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 003	Pull Handle	6mm[1/4in] Thick Bent Bar



Fisheries and Oceans
Canada
Canadian Coast Guard
Central & Arctic Region

Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

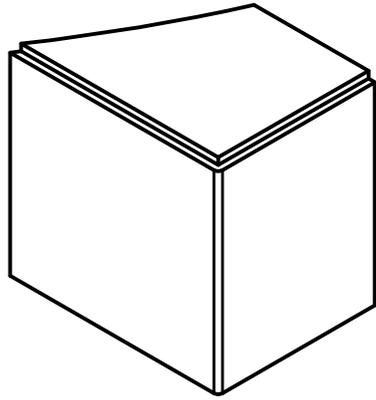
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

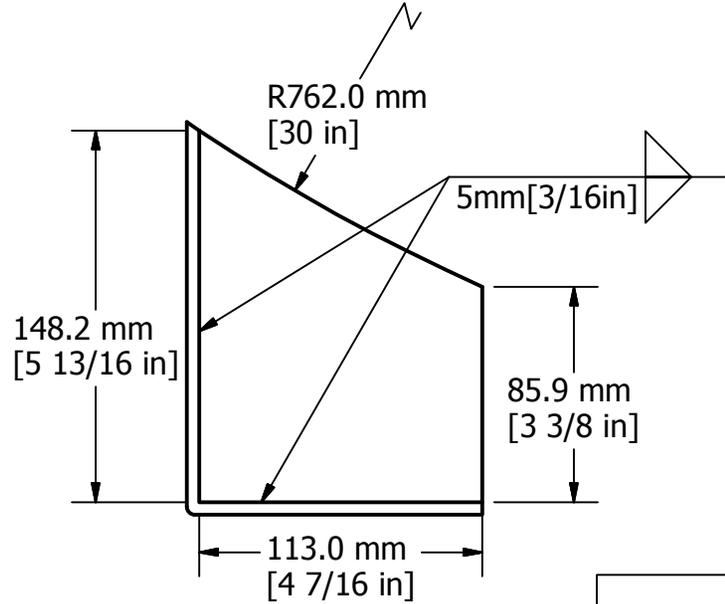
P 003
Inside Handle

FILE No. 06044	SCALE: N.T.S	DWG No. 3
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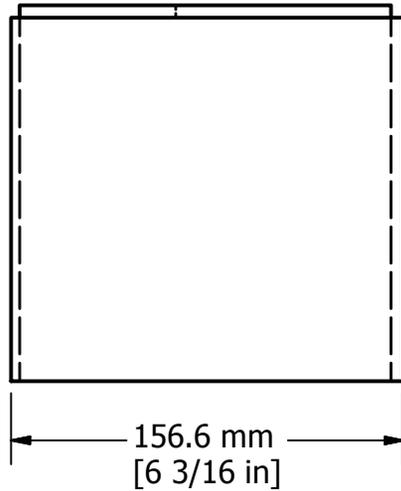
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



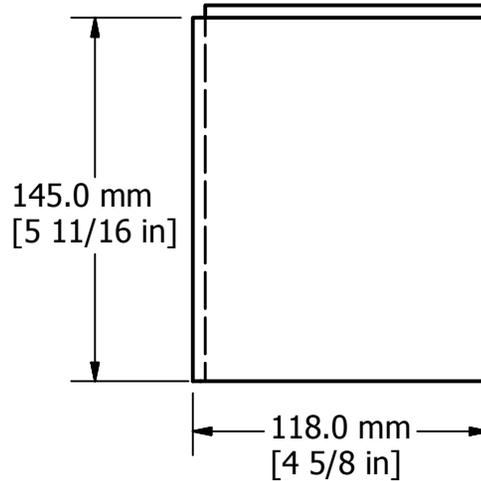
Top Left Isometric View



Top View



Left Side View



Front View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 004	Handle Cover	5 mm [3/16 in] Thick Bent Plate



Fisheries and Oceans
Canada
Canadian Coast Guard
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Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

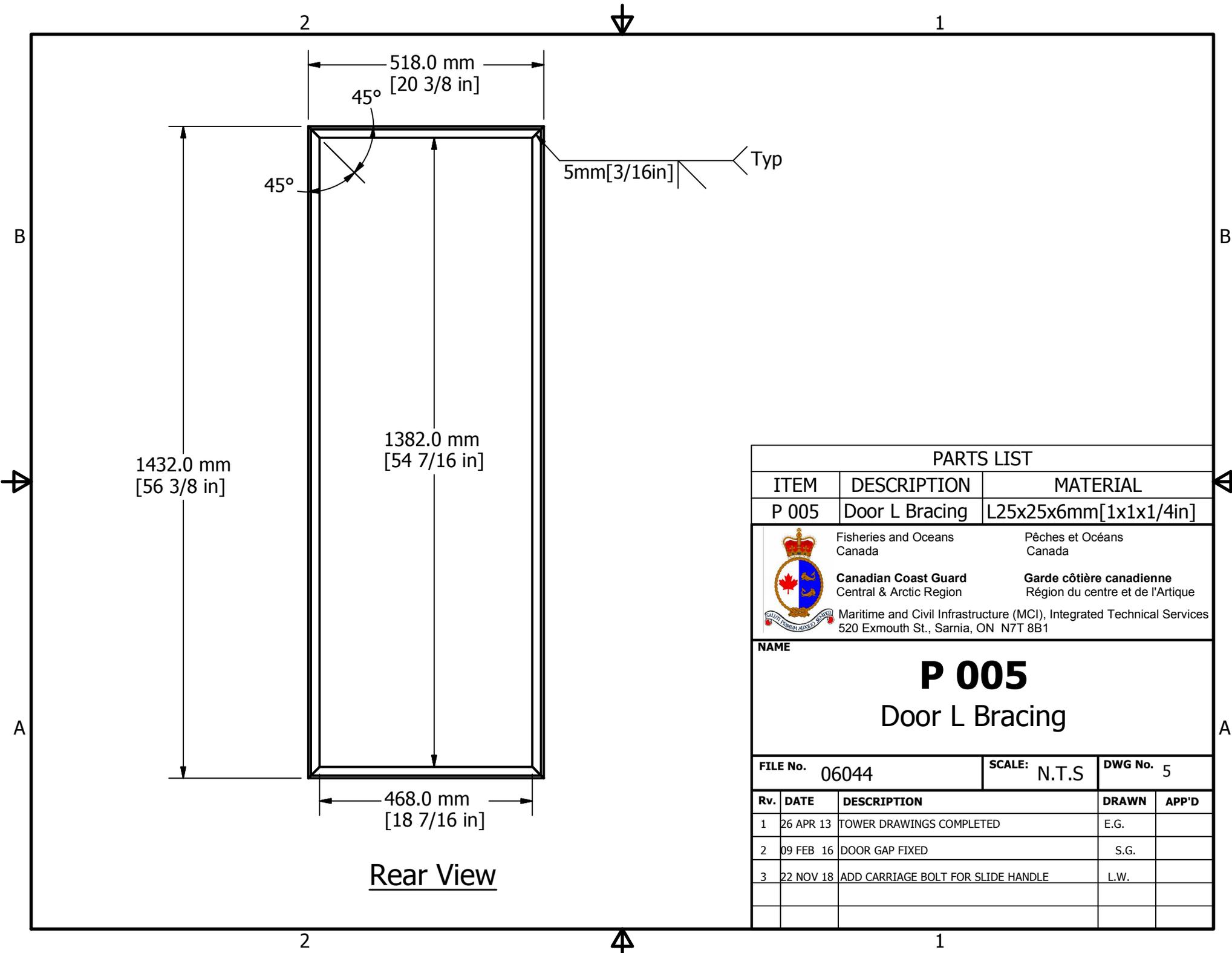
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 004
Handle Cover

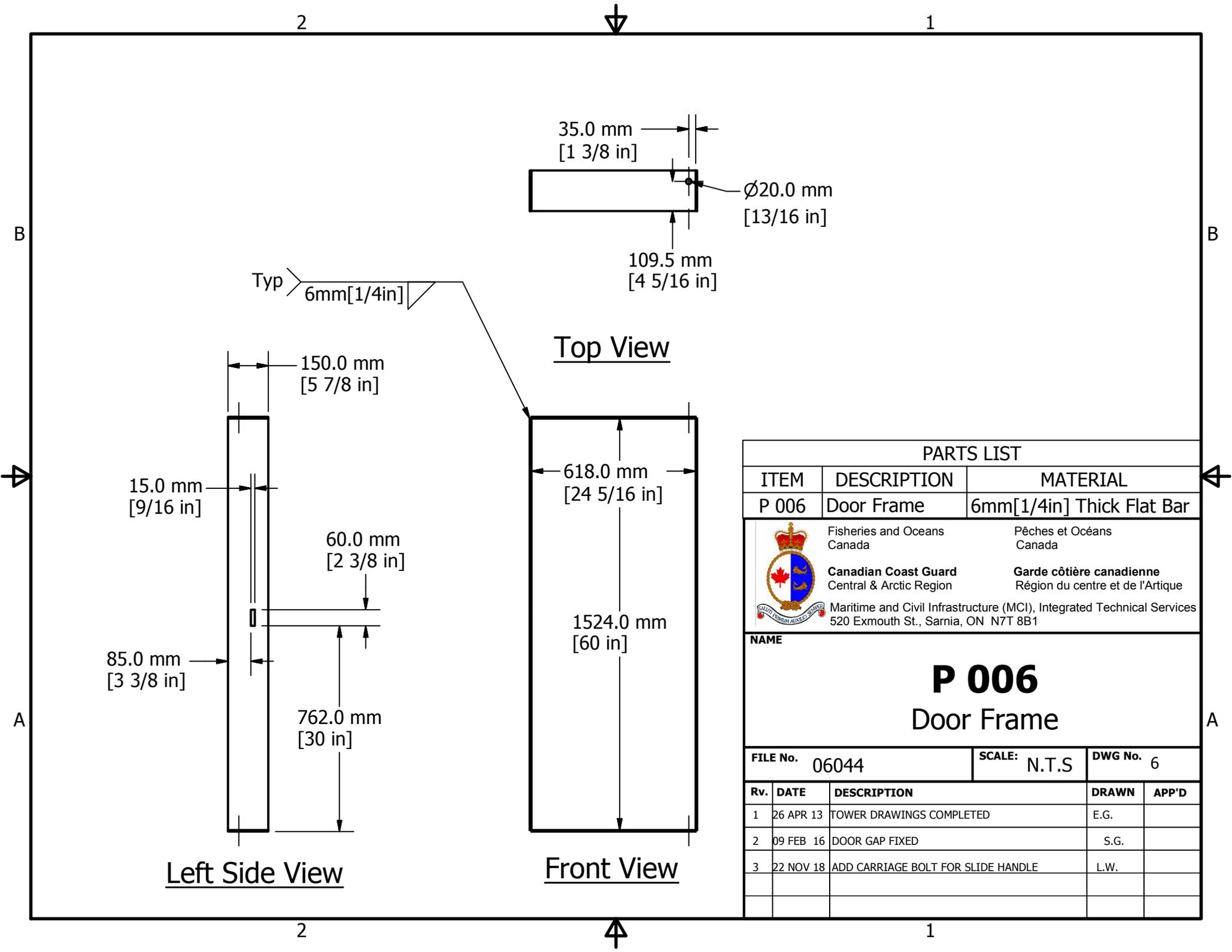
FILE No. 06044	SCALE: N.T.S	DWG No. 4
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Rear View

PARTS LIST				
ITEM	DESCRIPTION	MATERIAL		
P 005	Door L Bracing	L25x25x6mm[1x1x1/4in]		
 Fisheries and Oceans Canada Canadian Coast Guard Central & Arctic Region Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1		Pêches et Océans Canada Garde côtière canadienne Région du centre et de l'Arctique		
NAME				
P 005				
Door L Bracing				
FILE No. 06044		SCALE: N.T.S	DWG No. 5	
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
P 006	Door Frame	6mm [1/4 in] Thick Flat Bar

	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique

Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

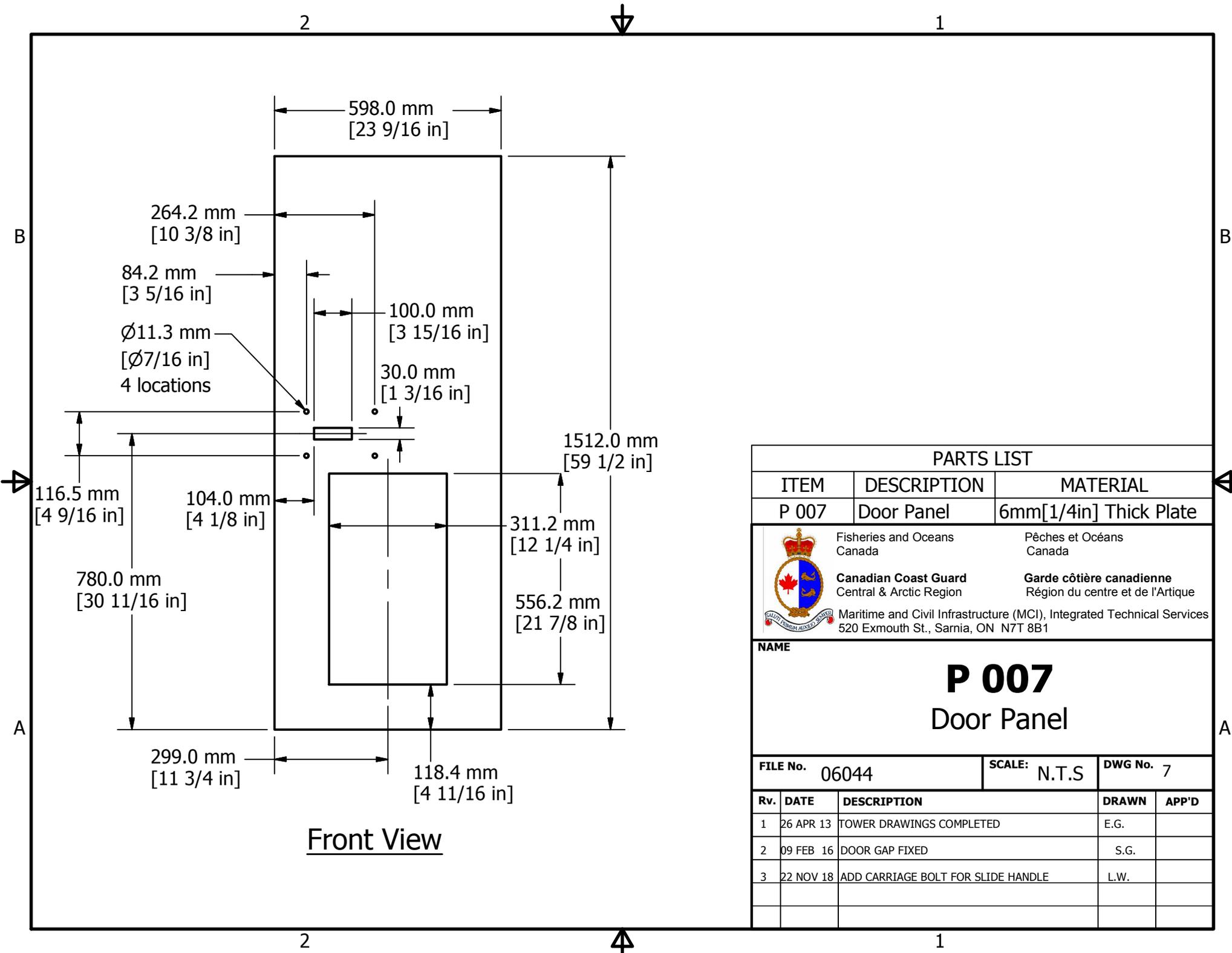
NAME

P 006

Door Frame

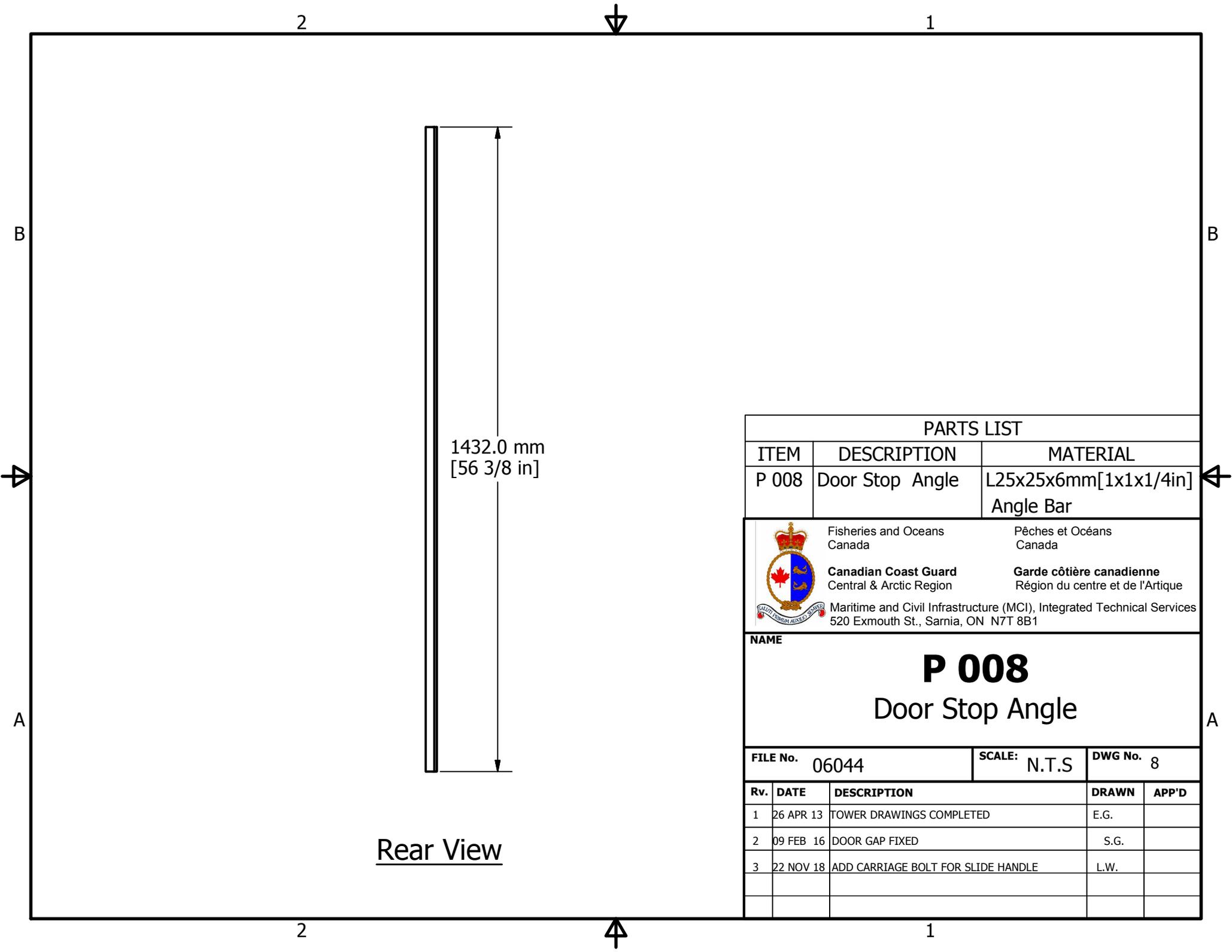
FILE No. 06044	SCALE: N.T.S	DWG No. 6
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Front View

PARTS LIST				
ITEM	DESCRIPTION	MATERIAL		
P 007	Door Panel	6mm[1/4in] Thick Plate		
 Fisheries and Oceans Canada Canadian Coast Guard Central & Arctic Region		Pêches et Océans Canada Garde côtière canadienne Région du centre et de l'Arctique		
Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1				
NAME				
P 007				
Door Panel				
FILE No. 06044		SCALE: N.T.S	DWG No. 7	
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



1432.0 mm
[56 3/8 in]

Rear View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 008	Door Stop Angle	L25x25x6mm [1x1x1/4in] Angle Bar



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian Coast Guard
Central & Arctic Region

Garde côtière canadienne
Région du centre et de l'Arctique

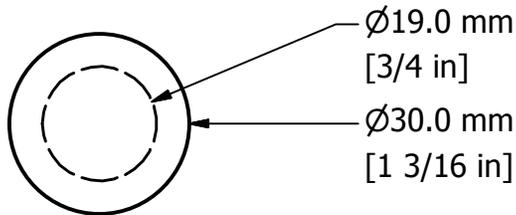
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

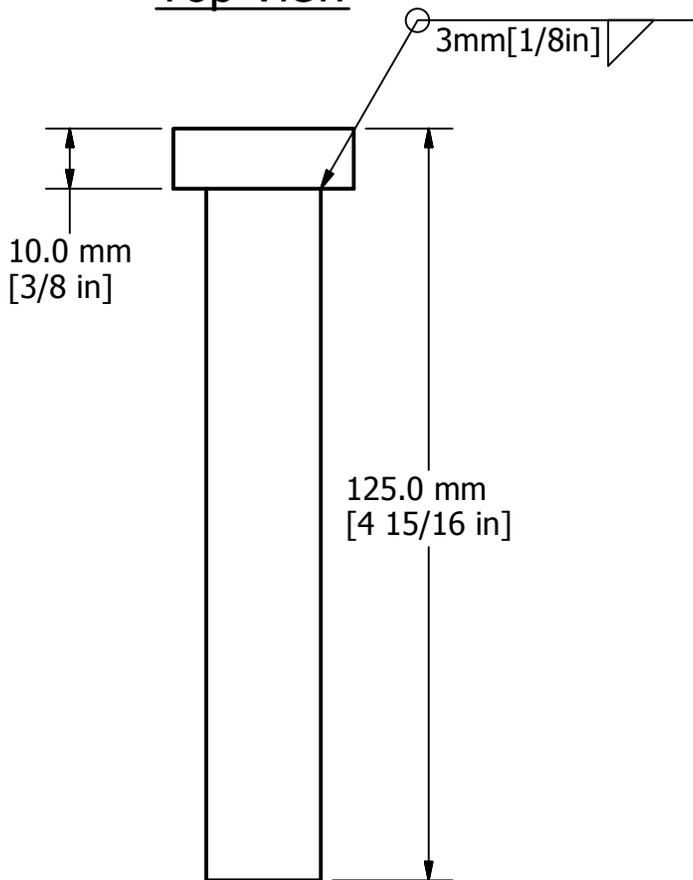
P 008
Door Stop Angle

FILE No. 06044	SCALE: N.T.S	DWG No. 8
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	

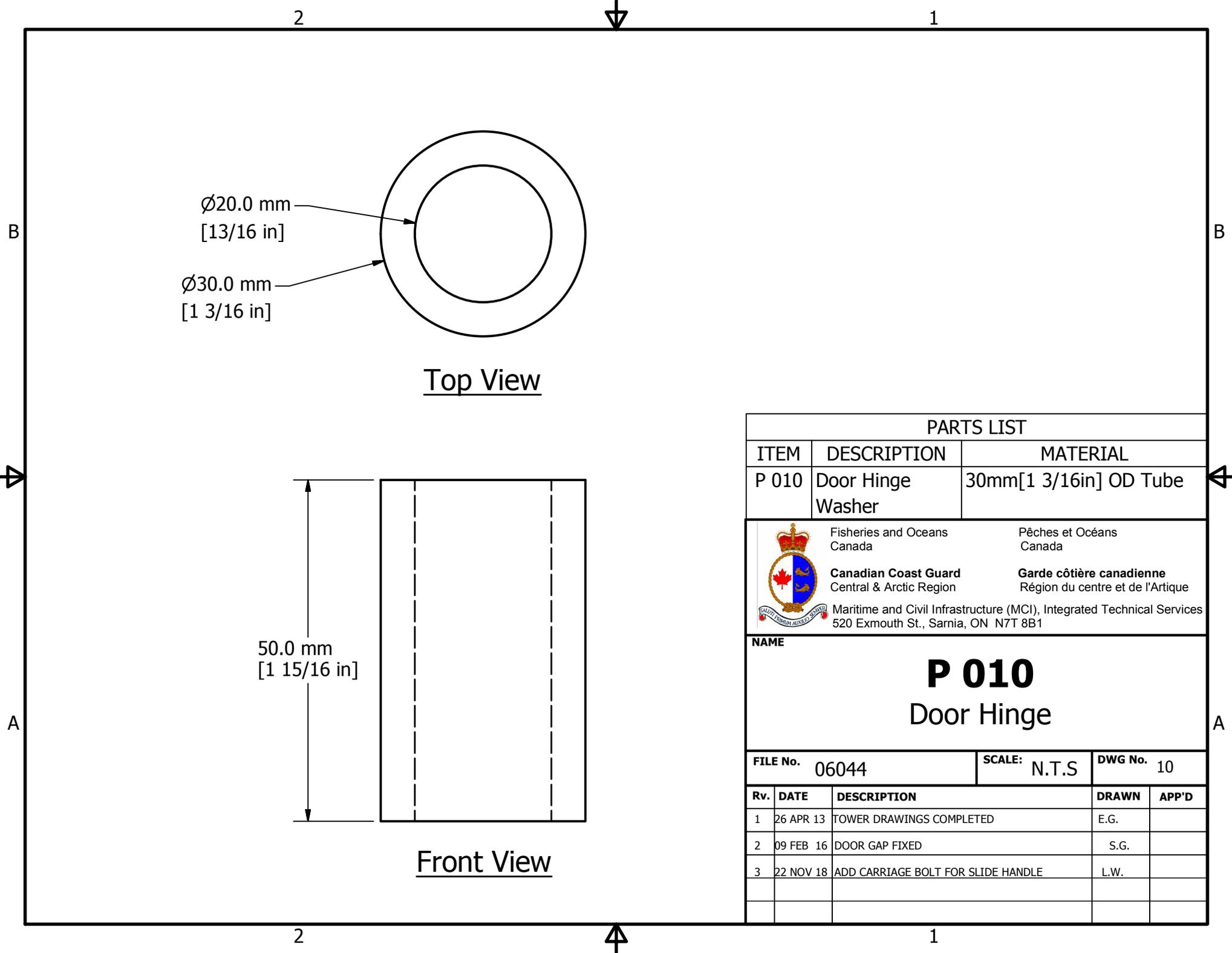


Top View



Front View

PARTS LIST				
ITEM	DESCRIPTION	MATERIAL		
P 009	Door Hinge Pin	19mm[3/8in] Dia. Rod 10mm[3/8in] Thick Plate		
 Fisheries and Oceans Canada Canadian Coast Guard Central & Arctic Region Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1		Pêches et Océans Canada Garde côtière canadienne Région du centre et de l'Arctique		
NAME				
P 009				
Door Hinge Pin				
FILE No. 06044		SCALE: N.T.S	DWG No. 9	
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View

Front View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 010	Door Hinge Washer	30mm[1 3/16in] OD Tube

	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique

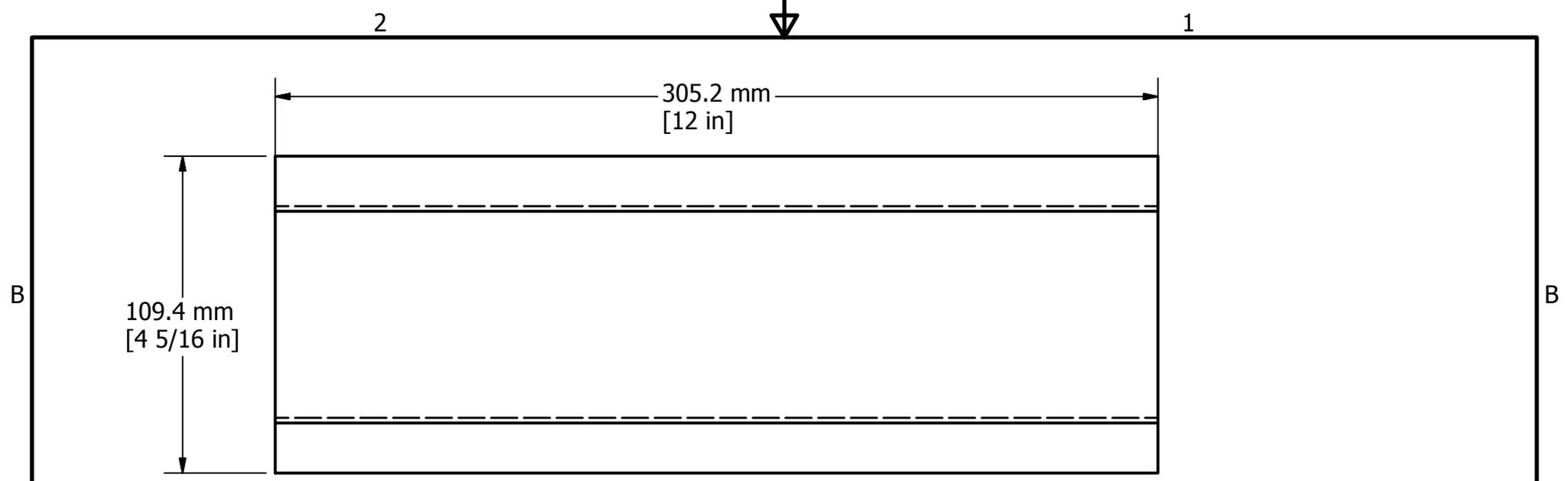
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

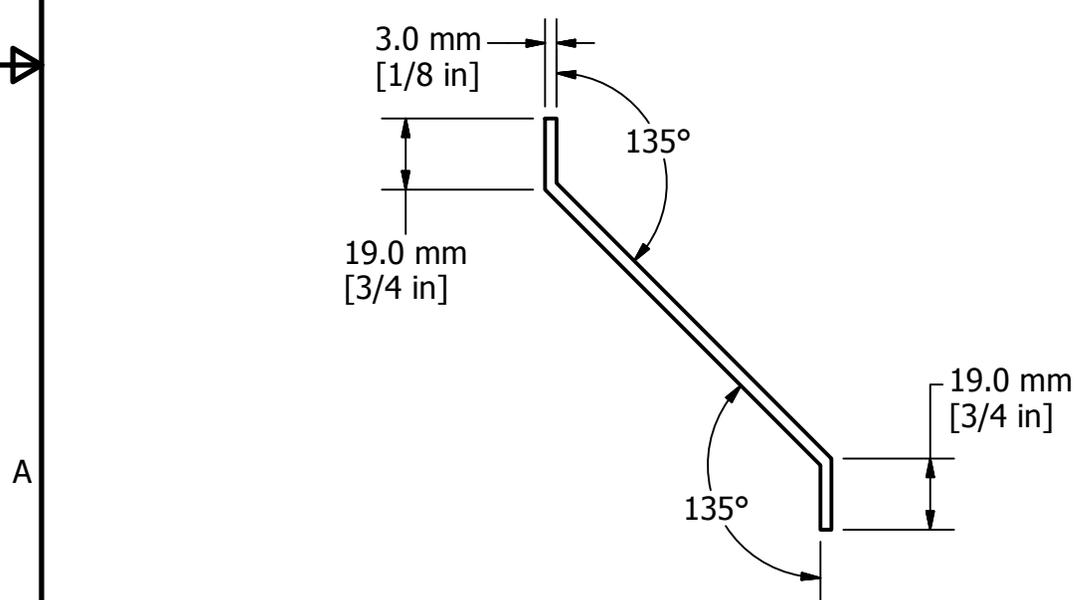
P 010
Door Hinge

FILE No. 06044	SCALE: N.T.S	DWG No. 10
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	

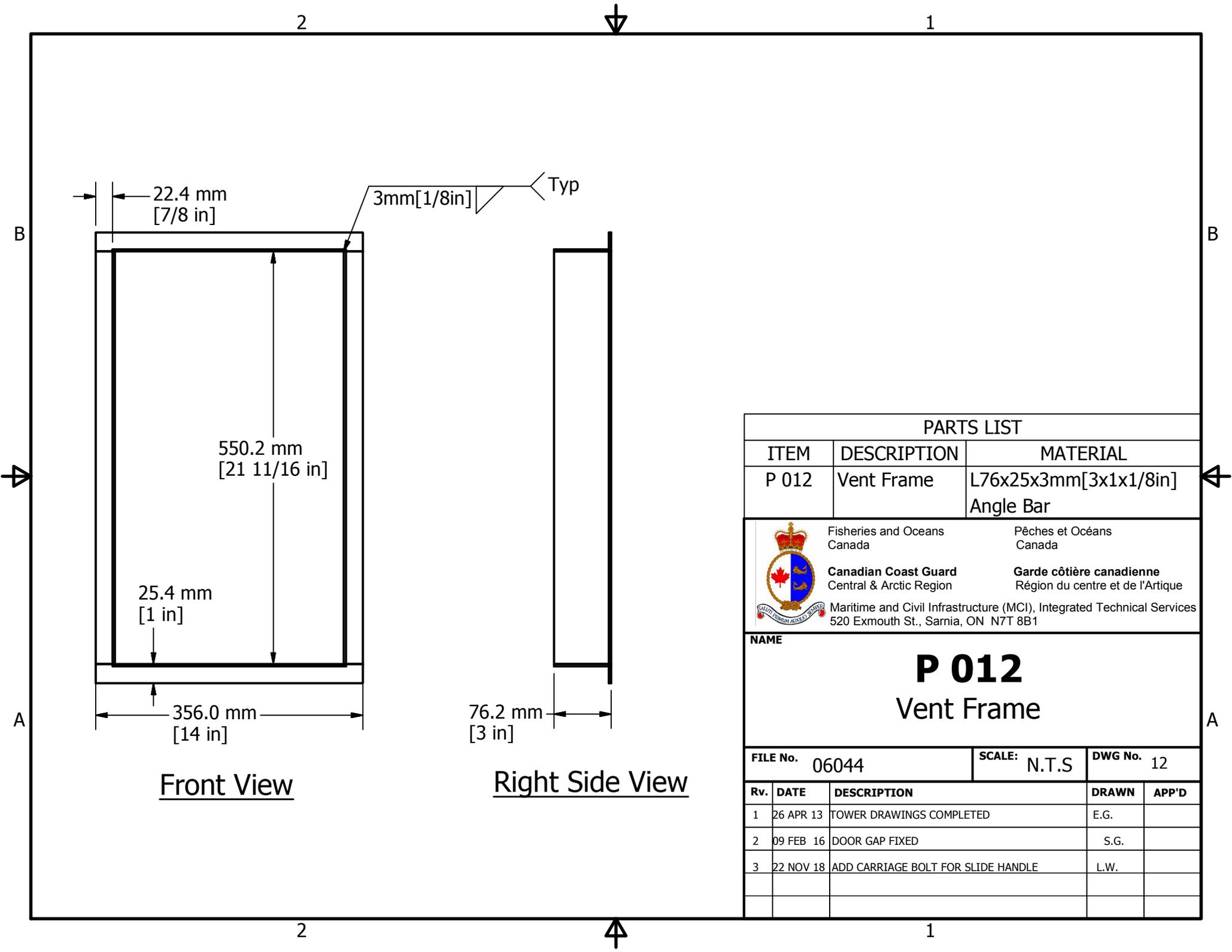


Front View



Side View

PARTS LIST				
ITEM	DESCRIPTION	MATERIAL		
P 011	Vent Bent Plate	3mm[1/8in] Thick Plate		
	Fisheries and Oceans Canada	Pêches et Océans Canada		
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique		
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1			
NAME				
P 011 Vent Bent Plate				
FILE No. 06044		SCALE: N.T.S	DWG No. 11	
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
P 012	Vent Frame	L76x25x3mm[3x1x1/8in] Angle Bar

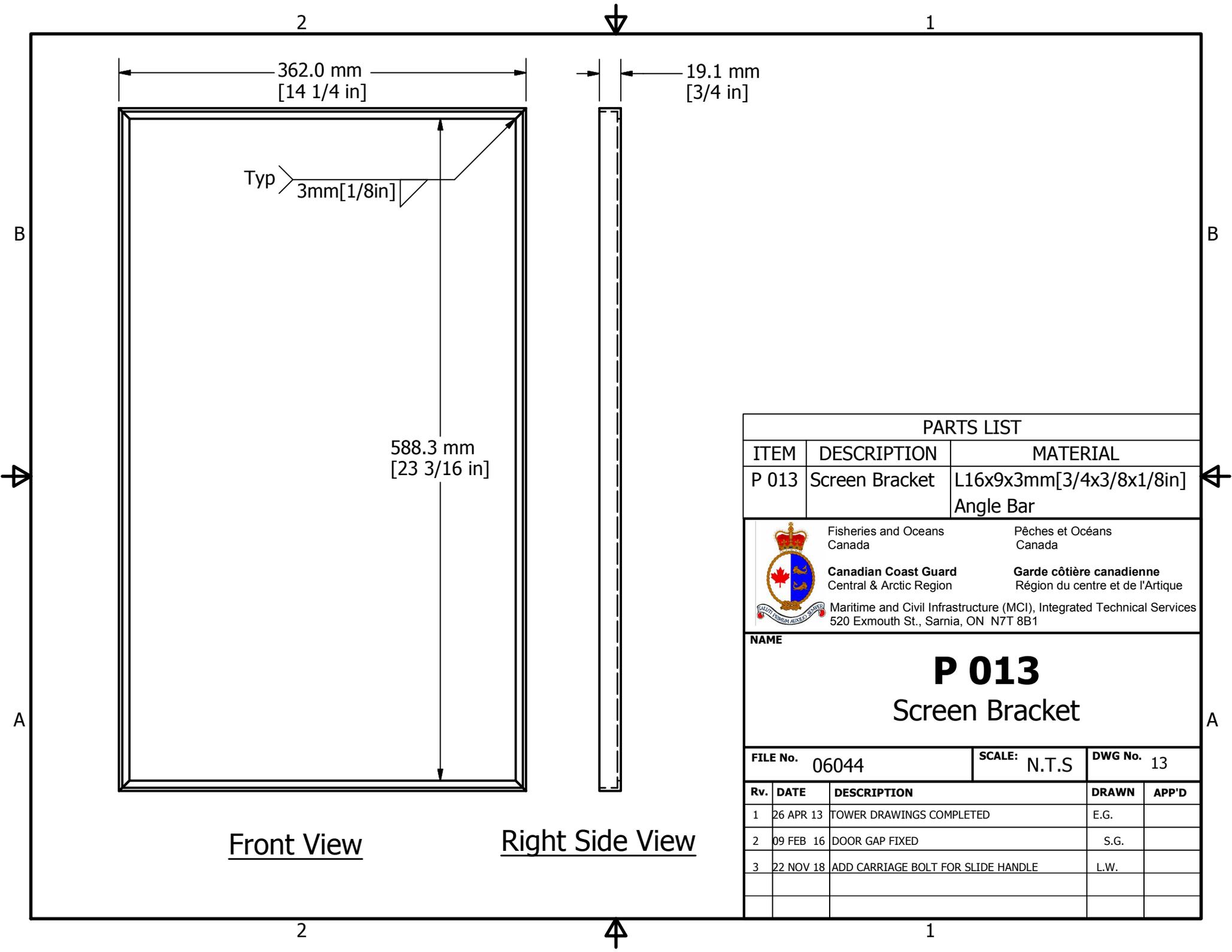
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

NAME

P 012
Vent Frame

FILE No. 06044	SCALE: N.T.S	DWG No. 12
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Front View

Right Side View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 013	Screen Bracket	L16x9x3mm [3/4x3/8x1/8in] Angle Bar



Fisheries and Oceans
Canada
Canadian Coast Guard
Central & Arctic Region

Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

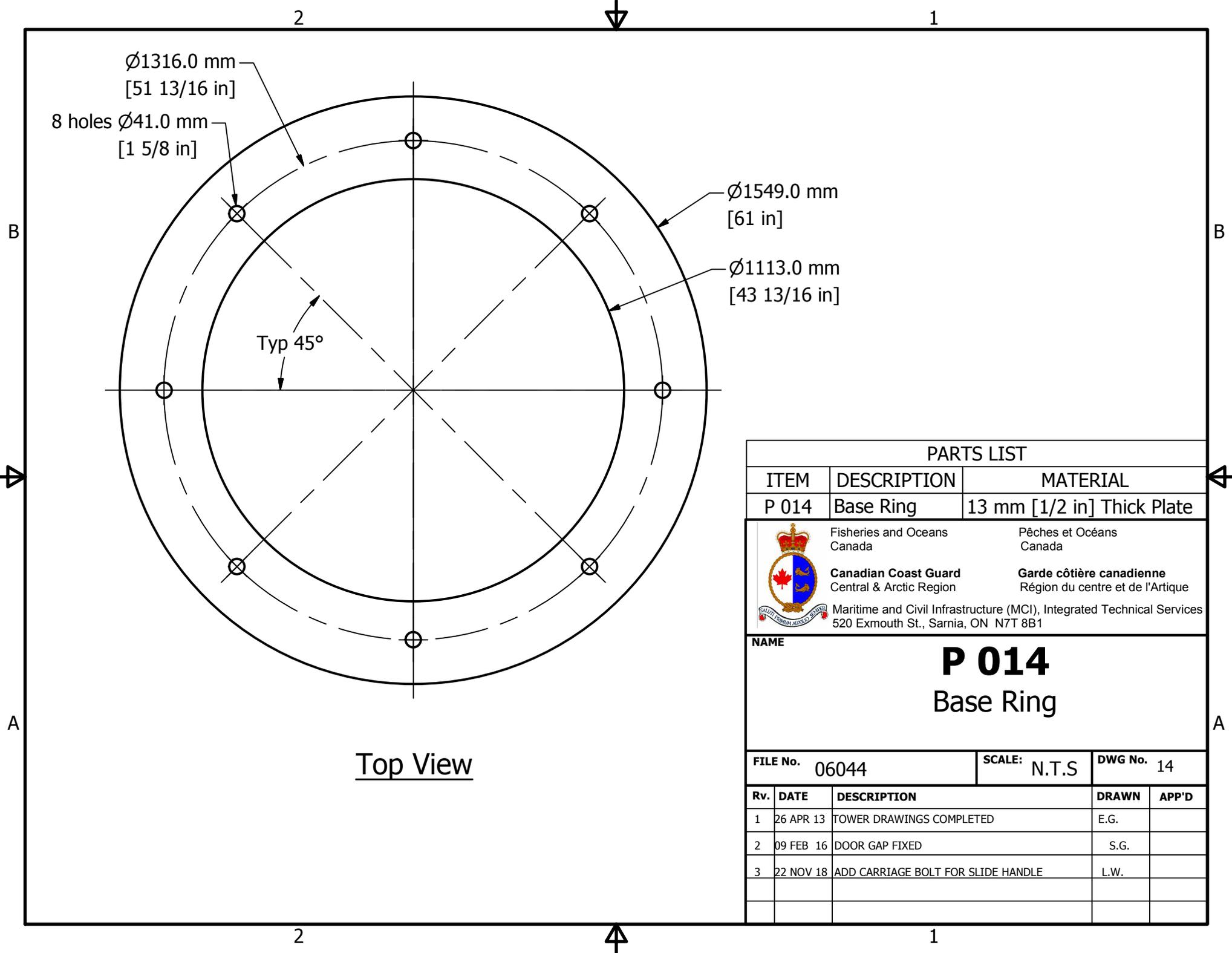
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 013
Screen Bracket

FILE No.	06044	SCALE:	N.T.S	DWG No.	13
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 014	Base Ring	13 mm [1/2 in] Thick Plate



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian Coast Guard
Central & Arctic Region

Garde côtière canadienne
Région du centre et de l'Arctique

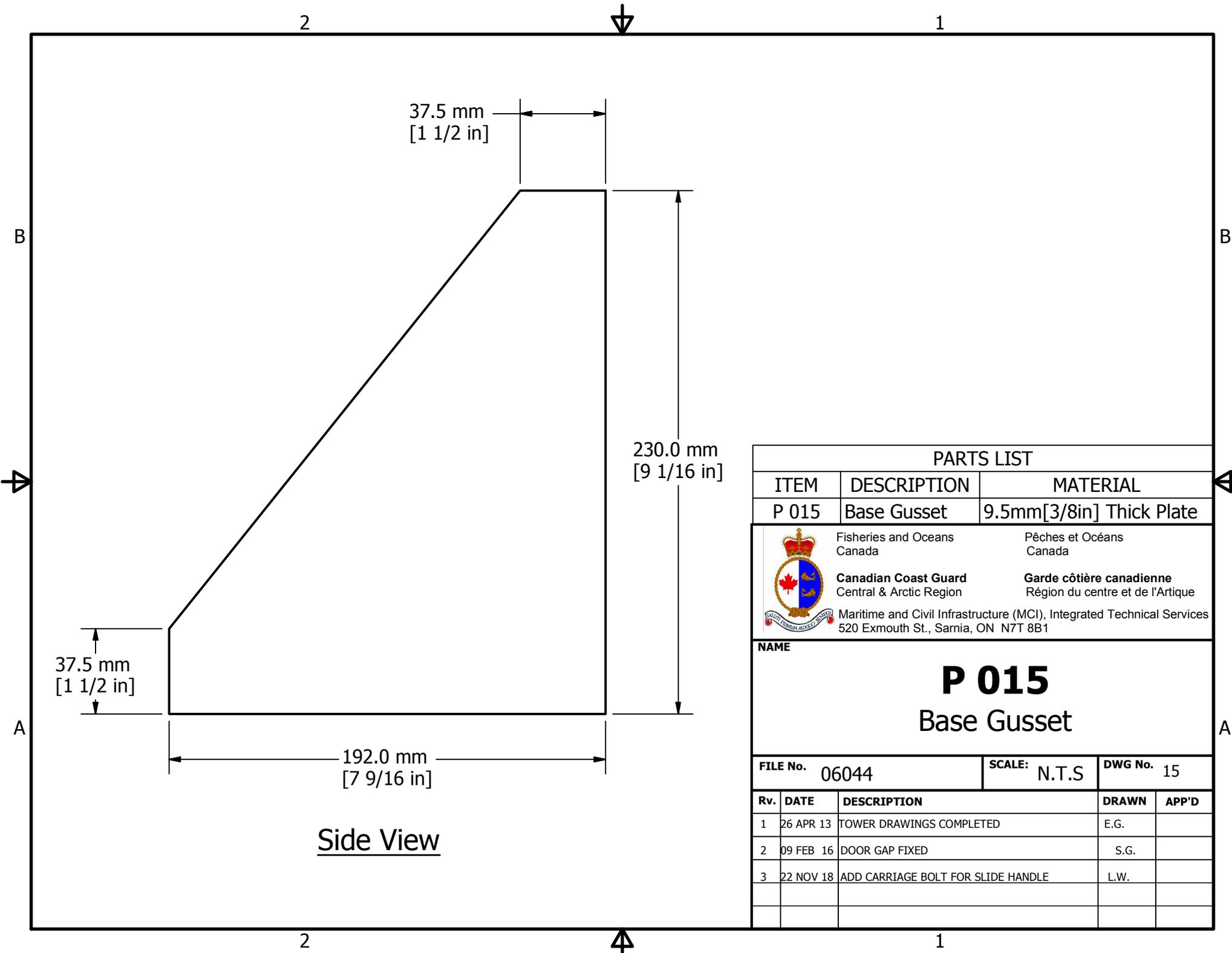
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 014
Base Ring

FILE No. 06044	SCALE: N.T.S	DWG No. 14
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Side View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 015	Base Gusset	9.5mm[3/8in] Thick Plate

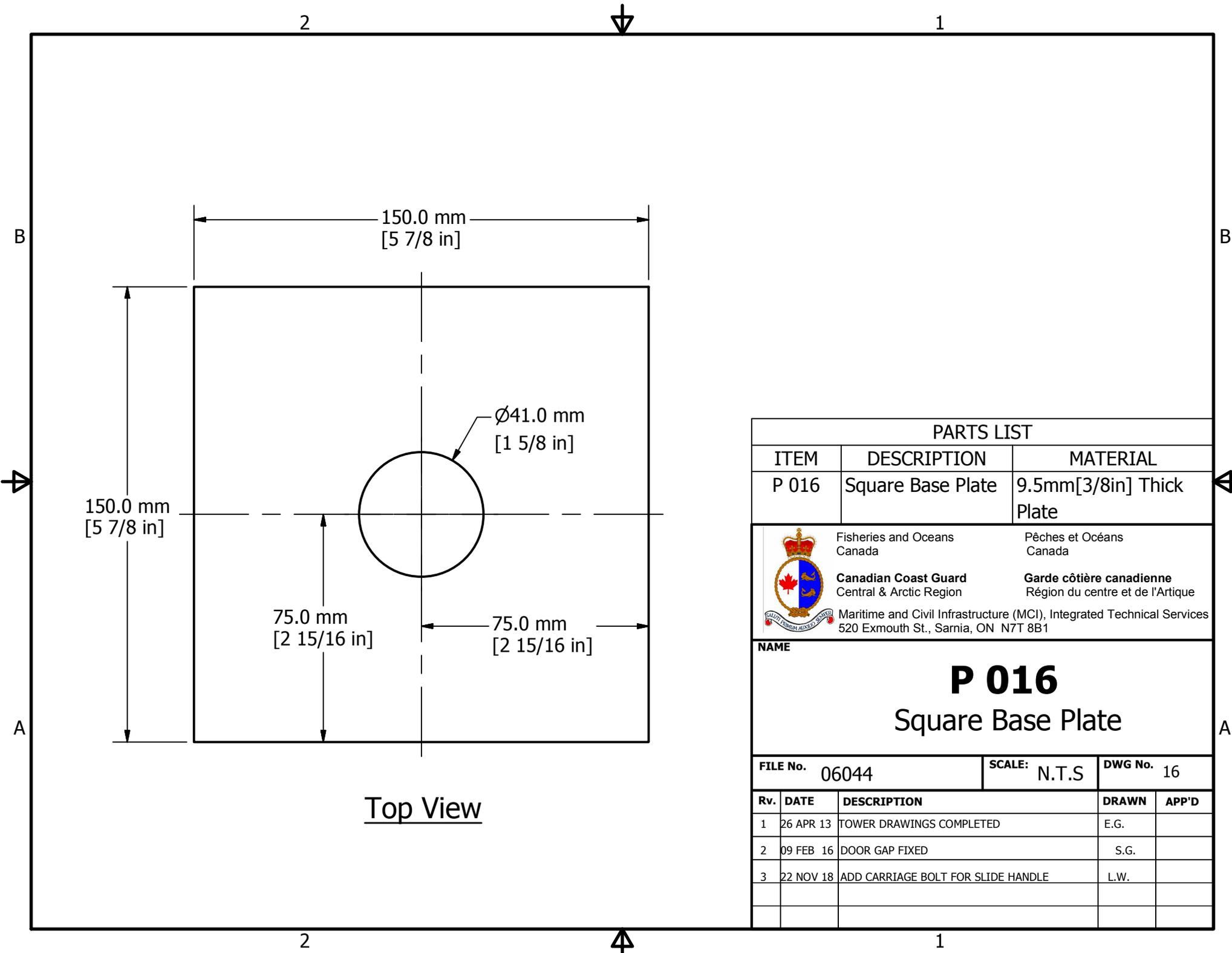
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1		

NAME

P 015
Base Gusset

FILE No. 06044	SCALE: N.T.S	DWG No. 15
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 016	Square Base Plate	9.5mm[3/8in] Thick Plate

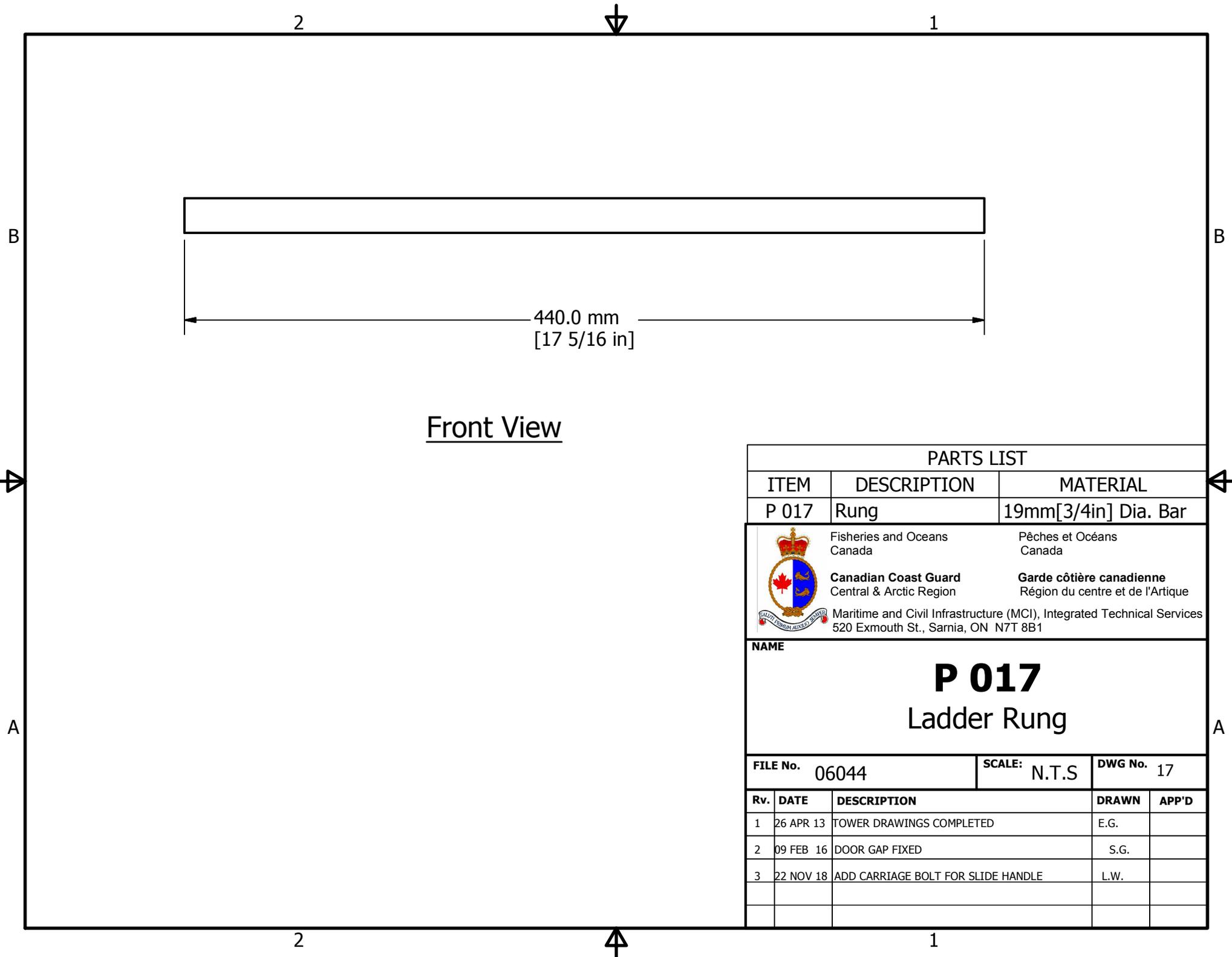
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

NAME

P 016
Square Base Plate

FILE No. 06044	SCALE: N.T.S	DWG No. 16
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Front View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 017	Rung	19mm[3/4in] Dia. Bar

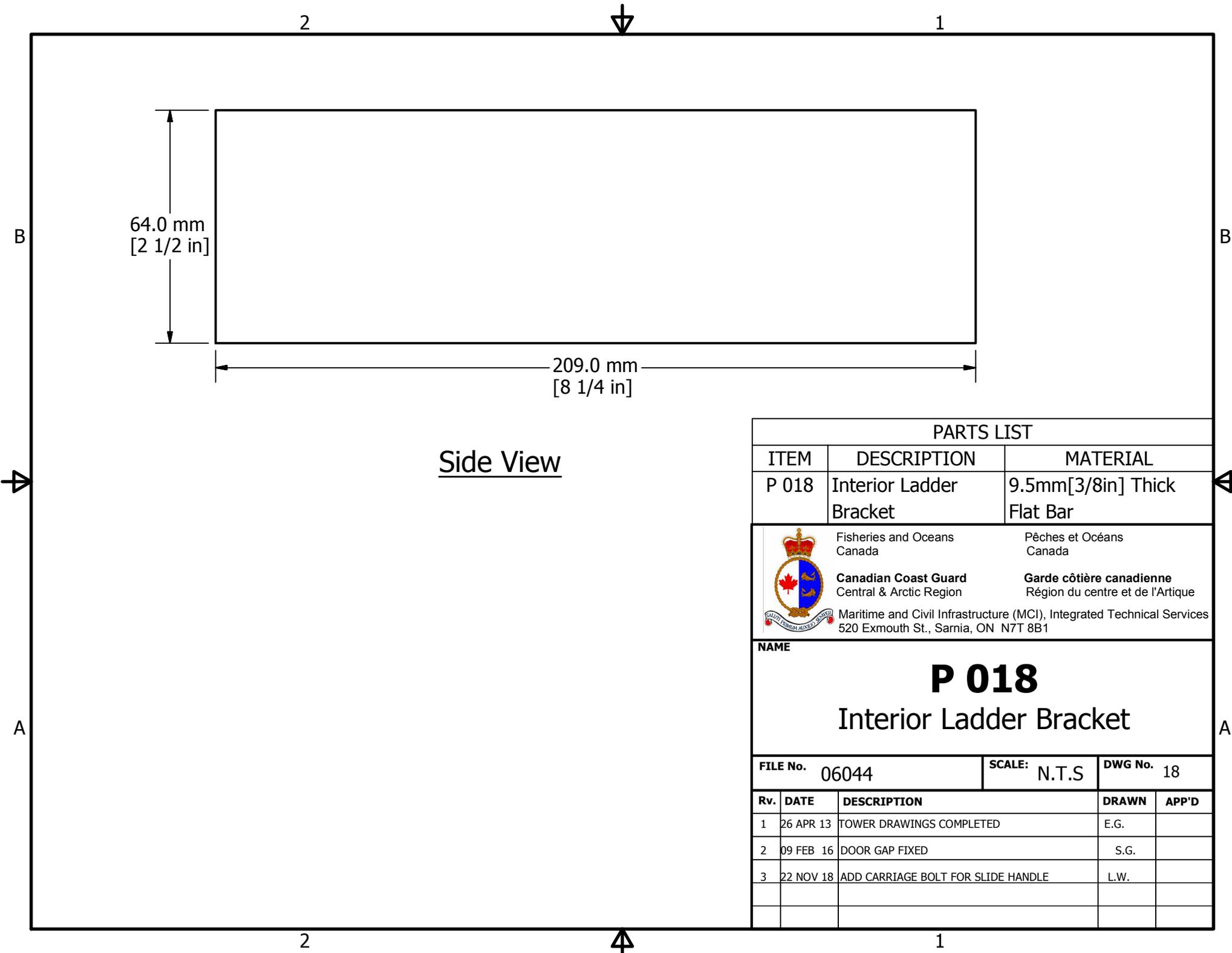
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1		

NAME

P 017
Ladder Rung

FILE No. 06044	SCALE: N.T.S	DWG No. 17
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



64.0 mm
[2 1/2 in]

209.0 mm
[8 1/4 in]

Side View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 018	Interior Ladder Bracket	9.5mm[3/8in] Thick Flat Bar



Fisheries and Oceans
Canada
Canadian Coast Guard
Central & Arctic Region

Pêches et Océans
Canada
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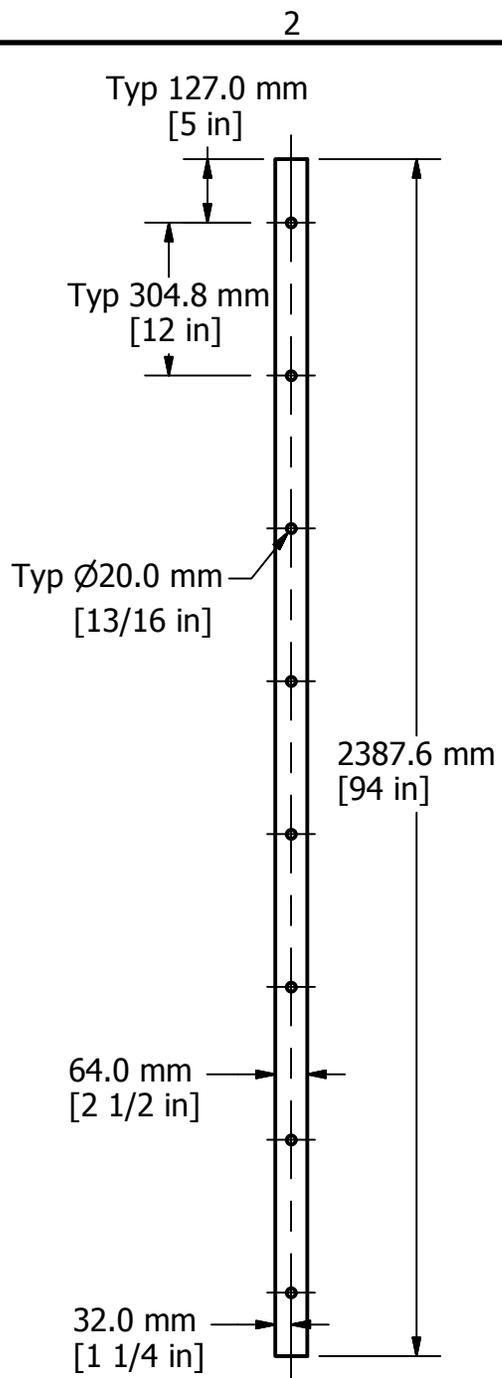
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 018
Interior Ladder Bracket

FILE No. 06044 **SCALE:** N.T.S **DWG No.** 18

Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Side View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 019	Interior Side Rail	9.5mm[3/8in] Thick Flat Bar



Fisheries and Oceans
Canada
Canadian Coast Guard
Central & Arctic Region

Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

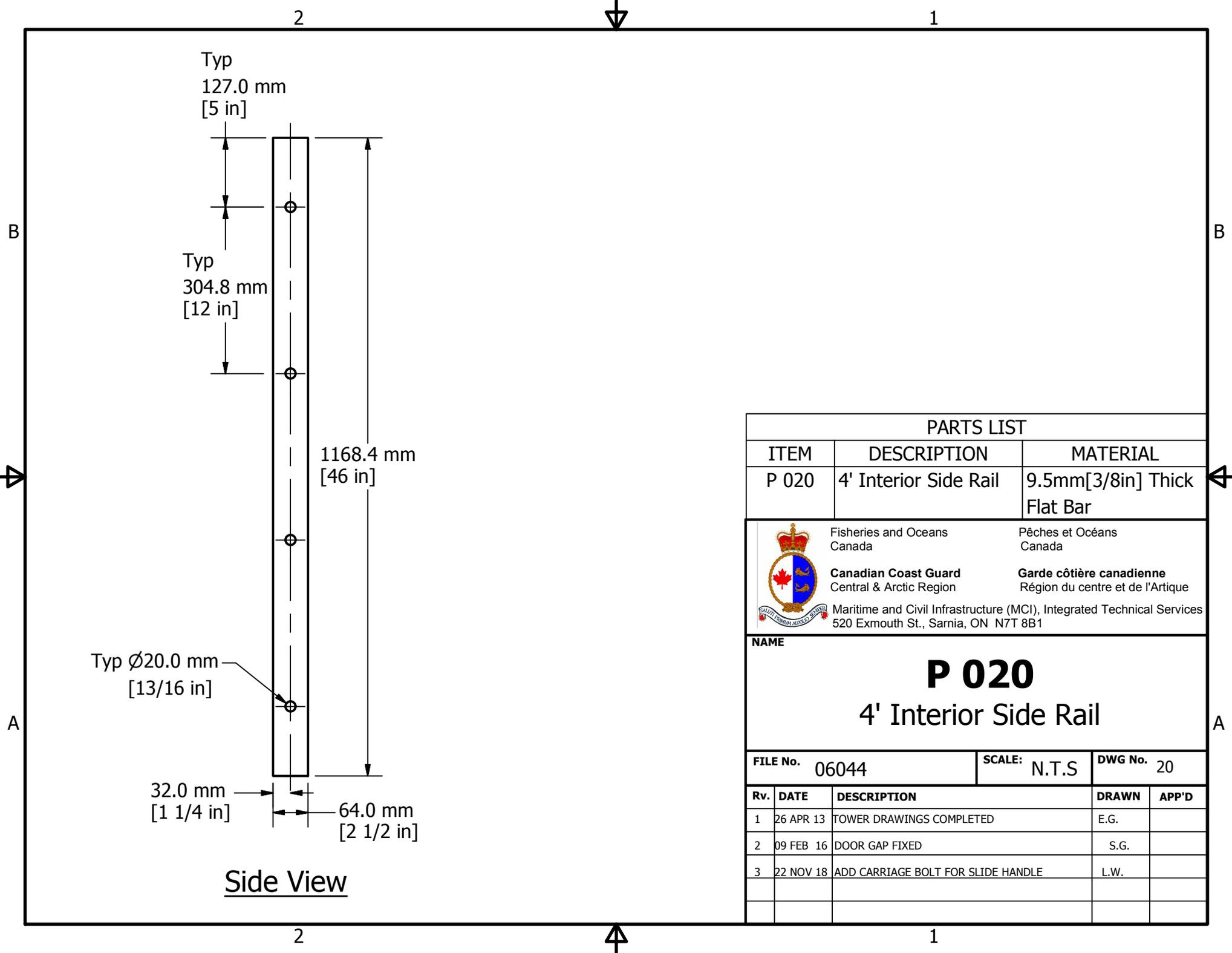
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 019
Interior Side Rail

FILE No.	06044	SCALE:	N.T.S	DWG No.	19
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Typ
127.0 mm
[5 in]

Typ
304.8 mm
[12 in]

1168.4 mm
[46 in]

Typ $\varnothing 20.0$ mm
[13/16 in]

32.0 mm
[1 1/4 in]

64.0 mm
[2 1/2 in]

Side View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 020	4' Interior Side Rail	9.5mm[3/8in] Thick Flat Bar



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian Coast Guard
Central & Arctic Region

Garde côtière canadienne
Région du centre et de l'Arctique

Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

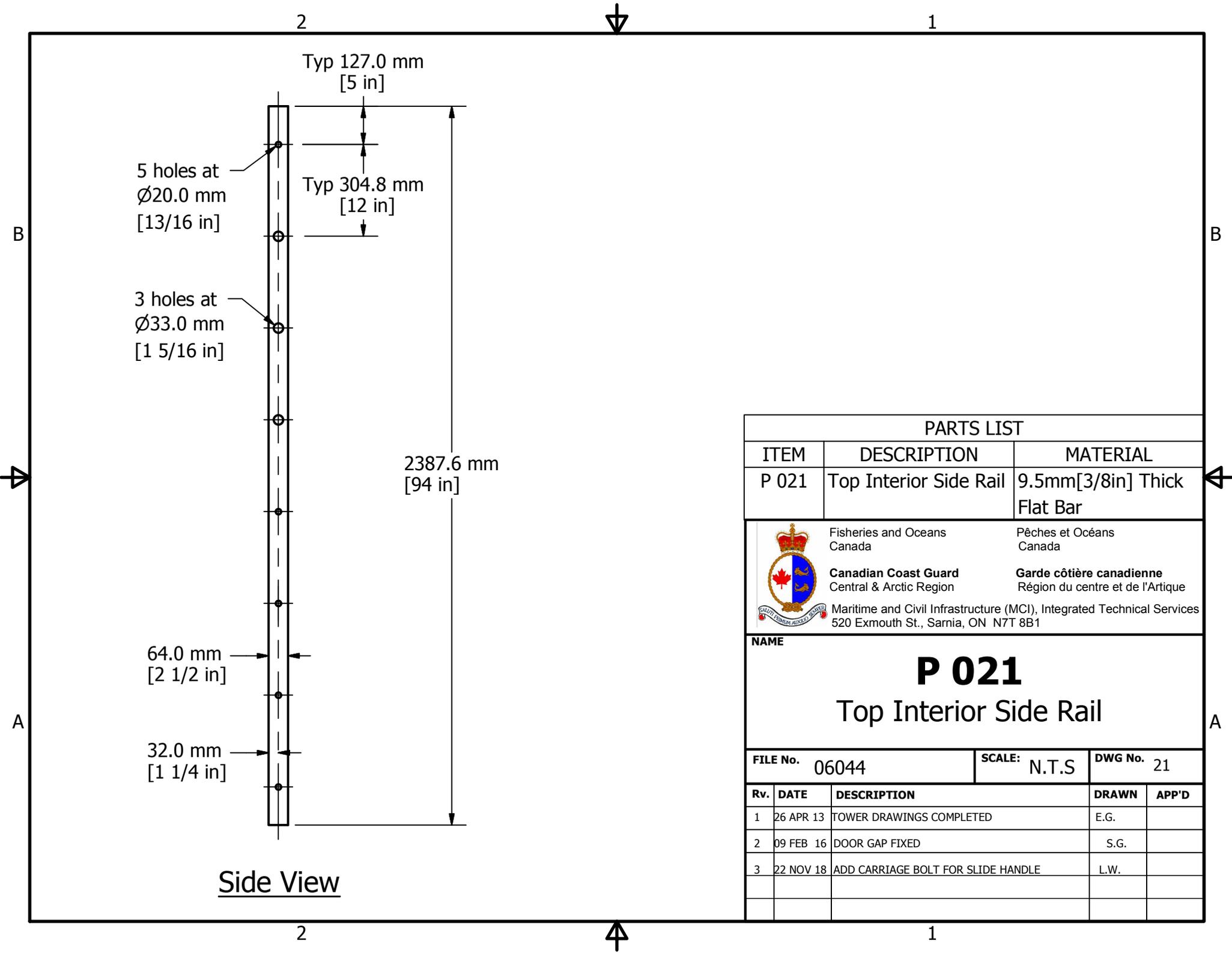
NAME

P 020

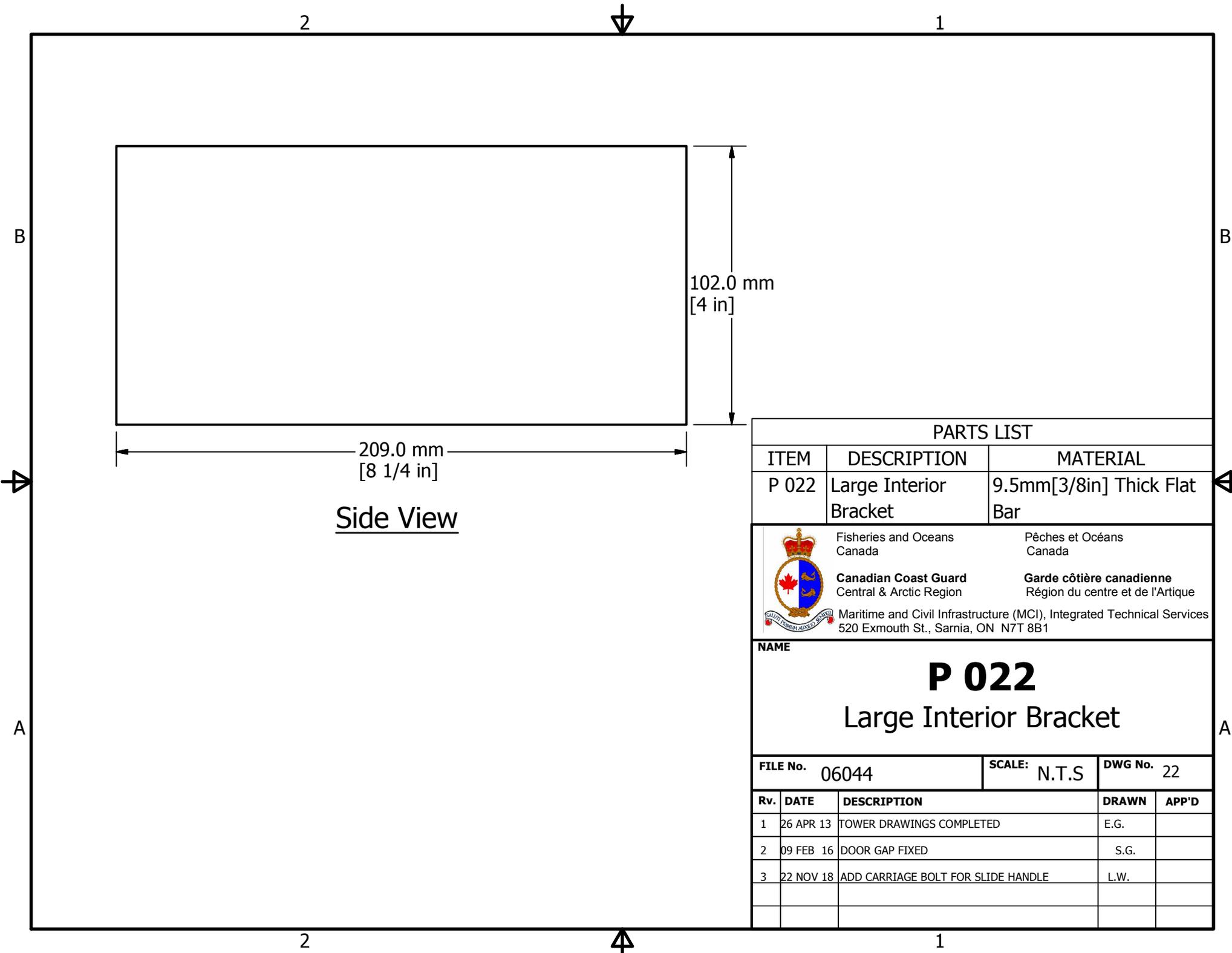
4' Interior Side Rail

FILE No. 06044	SCALE: N.T.S	DWG No. 20
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST				
ITEM	DESCRIPTION		MATERIAL	
P 021	Top Interior Side Rail		9.5mm[3/8in] Thick Flat Bar	
 Fisheries and Oceans Canada / Pêches et Océans Canada Canadian Coast Guard / Garde côtière canadienne Central & Arctic Region / Région du centre et de l'Arctique Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1				
NAME				
P 021				
Top Interior Side Rail				
FILE No. 06044			SCALE: N.T.S	DWG No. 21
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Side View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 022	Large Interior Bracket	9.5mm[3/8in] Thick Flat Bar



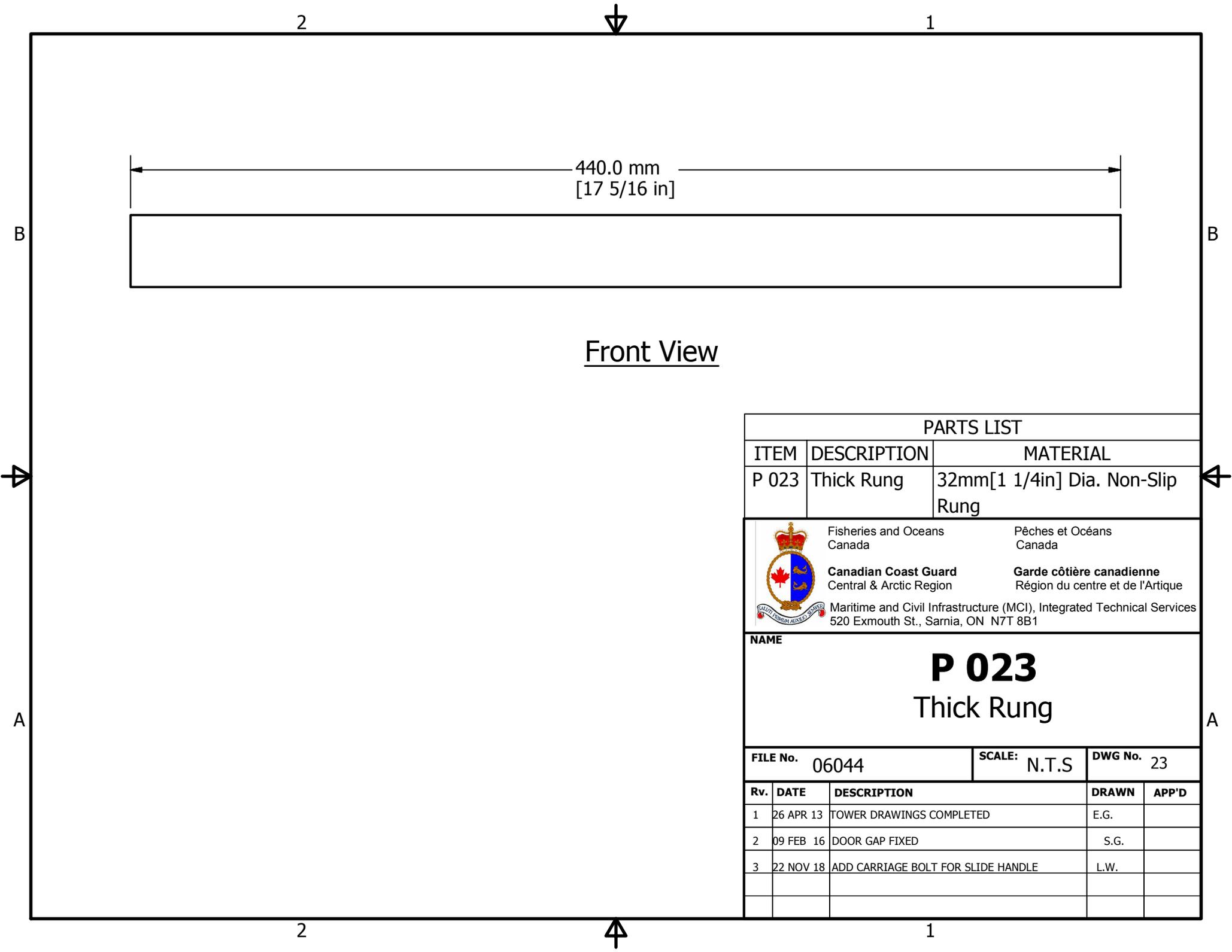
Fisheries and Oceans Canada
 Pêches et Océans Canada
Canadian Coast Guard
 Central & Arctic Region
Garde côtière canadienne
 Région du centre et de l'Arctique
 Maritime and Civil Infrastructure (MCI), Integrated Technical Services
 520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 022
 Large Interior Bracket

FILE No. 06044 **SCALE:** N.T.S **DWG No.** 22

Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Front View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 023	Thick Rung	32mm[1 1/4in] Dia. Non-Slip Rung



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian Coast Guard
Central & Arctic Region

Garde côtière canadienne
Région du centre et de l'Arctique

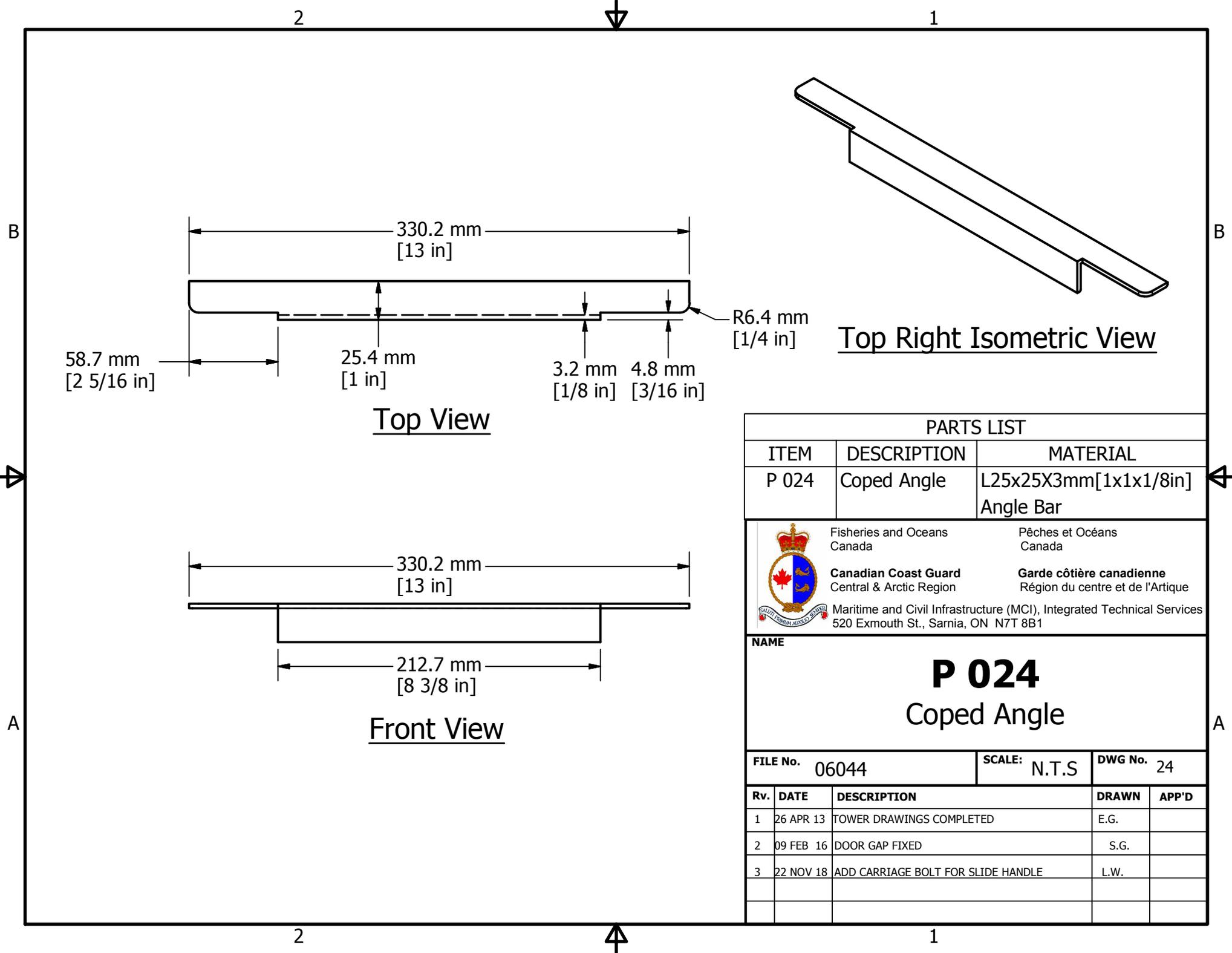
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 023
Thick Rung

FILE No. 06044	SCALE: N.T.S	DWG No. 23
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top Right Isometric View

Top View

Front View

PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
P 024	Coped Angle	L25x25X3mm[1x1x1/8in] Angle Bar

	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

NAME

P 024
Coped Angle

FILE No. 06044	SCALE: N.T.S	DWG No. 24
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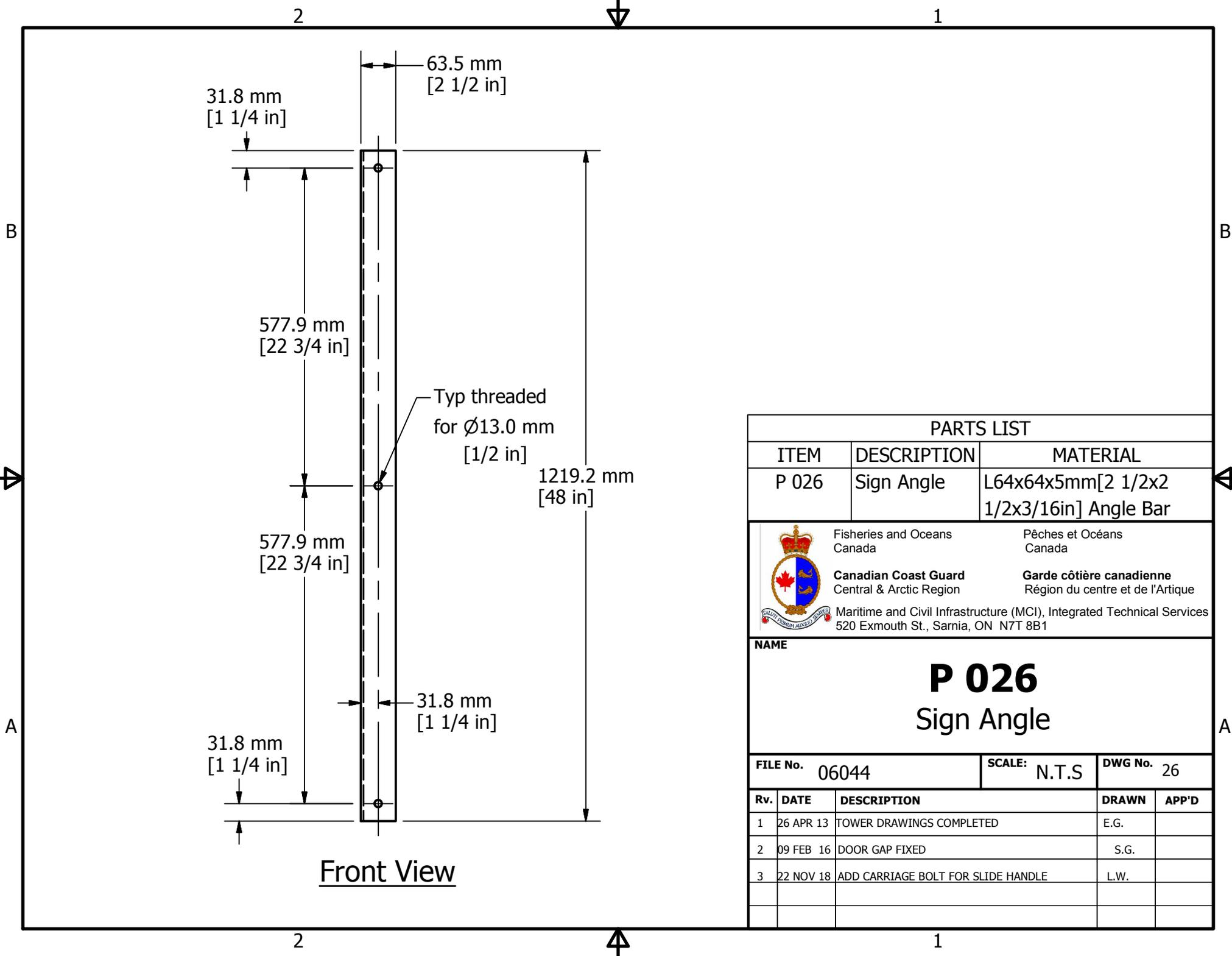
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	

40.0 mm
[1 9/16 in]

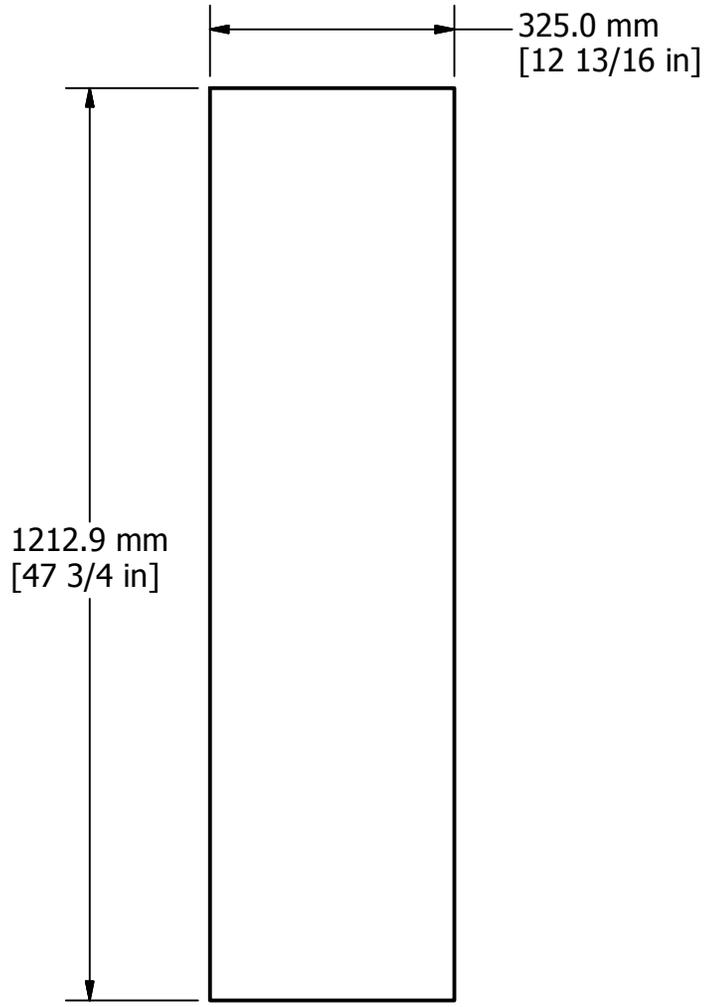
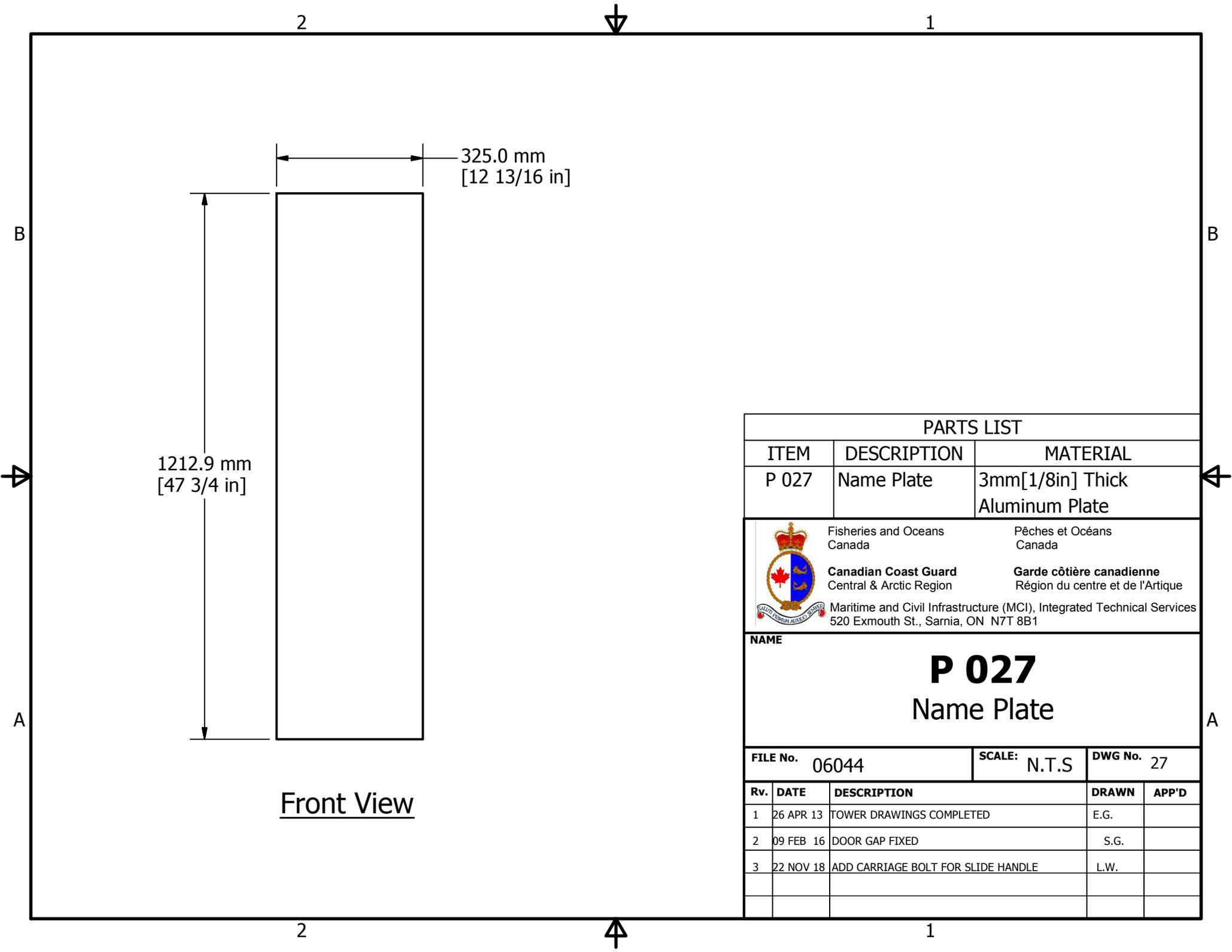
1212.9 mm
[47 3/4 in]

Front View

PARTS LIST				
ITEM	DESCRIPTION	MATERIAL		
P 025	Sign Flat Bar	6mm[1/4in] Thick Flat Bar		
 Fisheries and Oceans Canada Canadian Coast Guard Central & Arctic Region Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1		Pêches et Océans Canada Garde côtière canadienne Région du centre et de l'Arctique		
NAME P 025 Sign Flat Bar				
FILE No. 06044		SCALE: N.T.S	DWG No. 25	
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST				
ITEM	DESCRIPTION	MATERIAL		
P 026	Sign Angle	L64x64x5mm[2 1/2x2 1/2x3/16in] Angle Bar		
 Fisheries and Oceans Canada		Pêches et Océans Canada		
Canadian Coast Guard Central & Arctic Region		Garde côtière canadienne Région du centre et de l'Arctique		
Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1				
NAME				
<h1>P 026</h1> <h2>Sign Angle</h2>				
FILE No. 06044		SCALE: N.T.S	DWG No. 26	
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Front View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 027	Name Plate	3mm[1/8in] Thick Aluminum Plate



Fisheries and Oceans
Canada
Canadian Coast Guard
Central & Arctic Region

Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

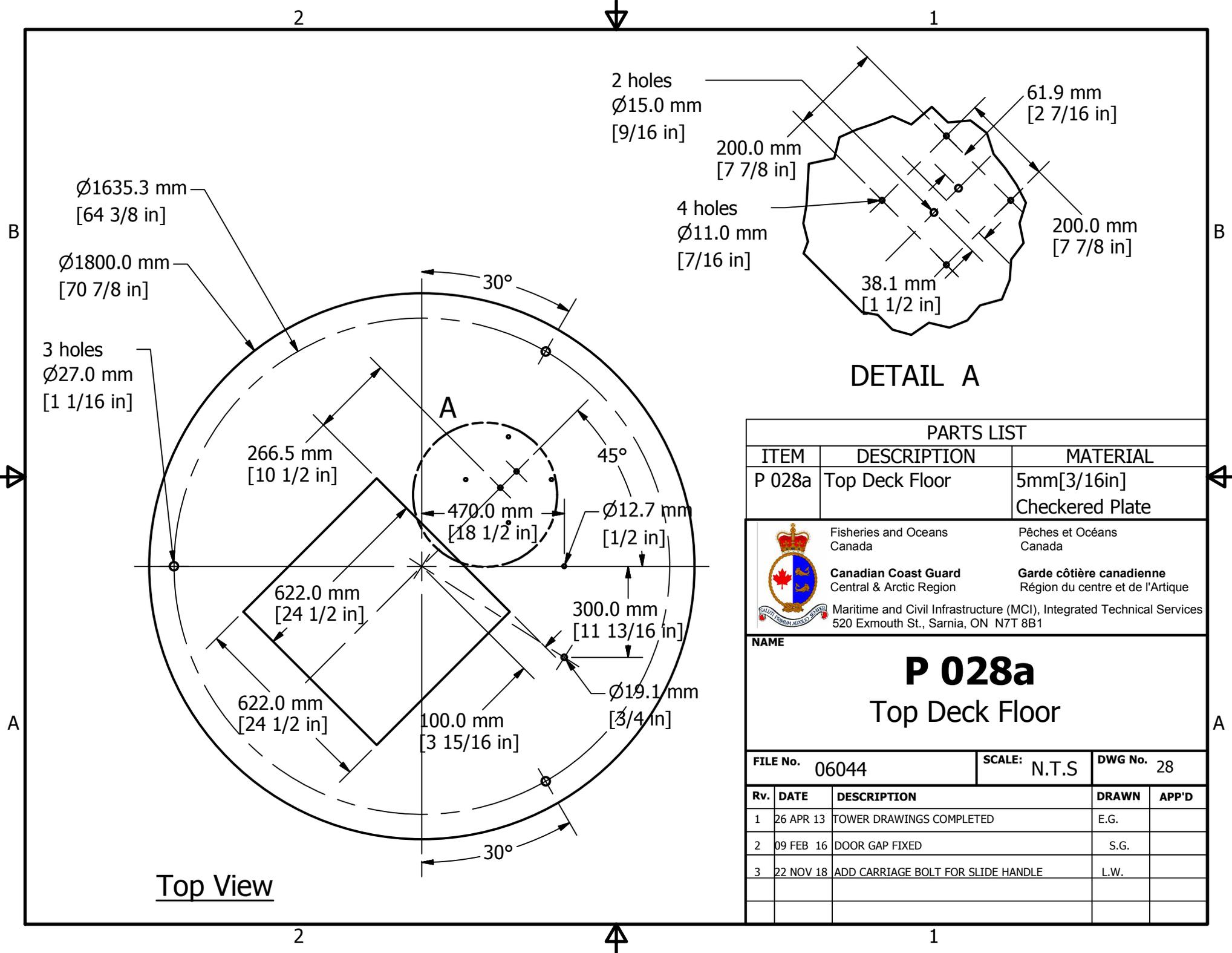
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 027
Name Plate

FILE No. 06044	SCALE: N.T.S	DWG No. 27
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



DETAIL A

Top View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 028a	Top Deck Floor	5mm[3/16in] Checked Plate

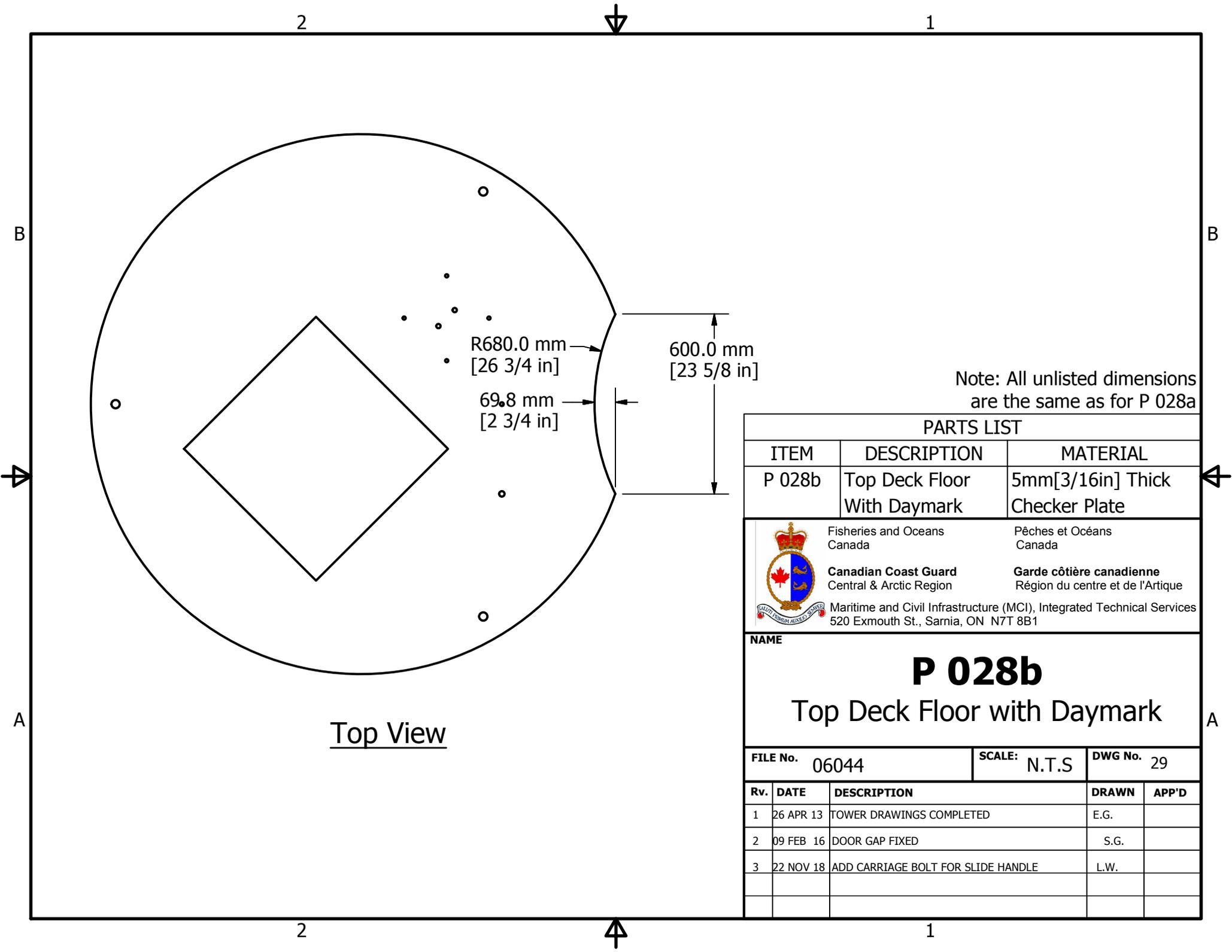
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

NAME

P 028a
Top Deck Floor

FILE No. 06044	SCALE: N.T.S	DWG No. 28
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Note: All unlisted dimensions are the same as for P 028a

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 028b	Top Deck Floor With Daymark	5mm[3/16in] Thick Checker Plate



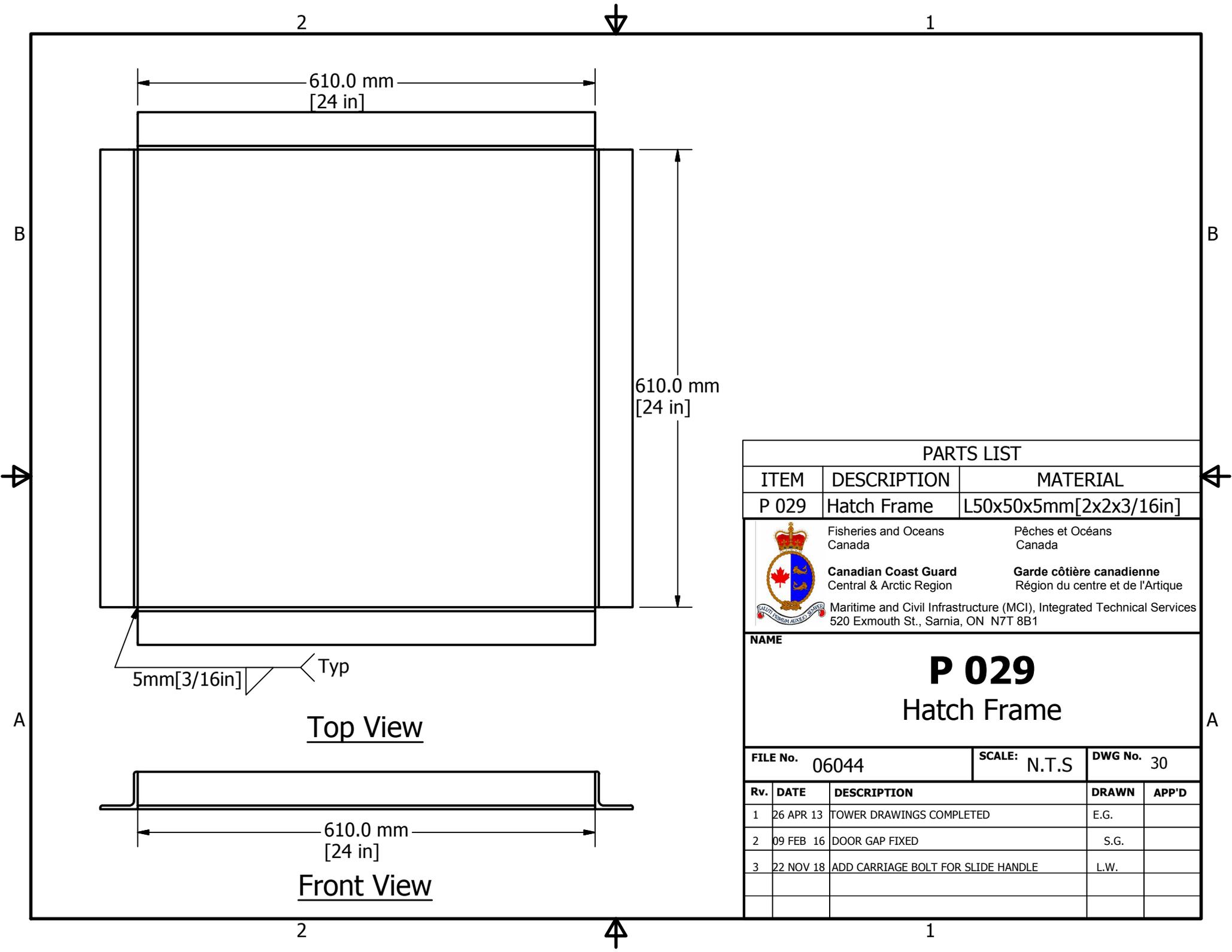
Fisheries and Oceans Canada
 Pêches et Océans Canada
Canadian Coast Guard
 Central & Arctic Region
Garde côtière canadienne
 Région du centre et de l'Arctique
 Maritime and Civil Infrastructure (MCI), Integrated Technical Services
 520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 028b
Top Deck Floor with Daymark

FILE No. 06044	SCALE: N.T.S	DWG No. 29
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View

Front View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 029	Hatch Frame	L50x50x5mm[2x2x3/16in]



Fisheries and Oceans
Canada

Canadian Coast Guard
Central & Arctic Region

Pêches et Océans
Canada

Garde côtière canadienne
Région du centre et de l'Arctique

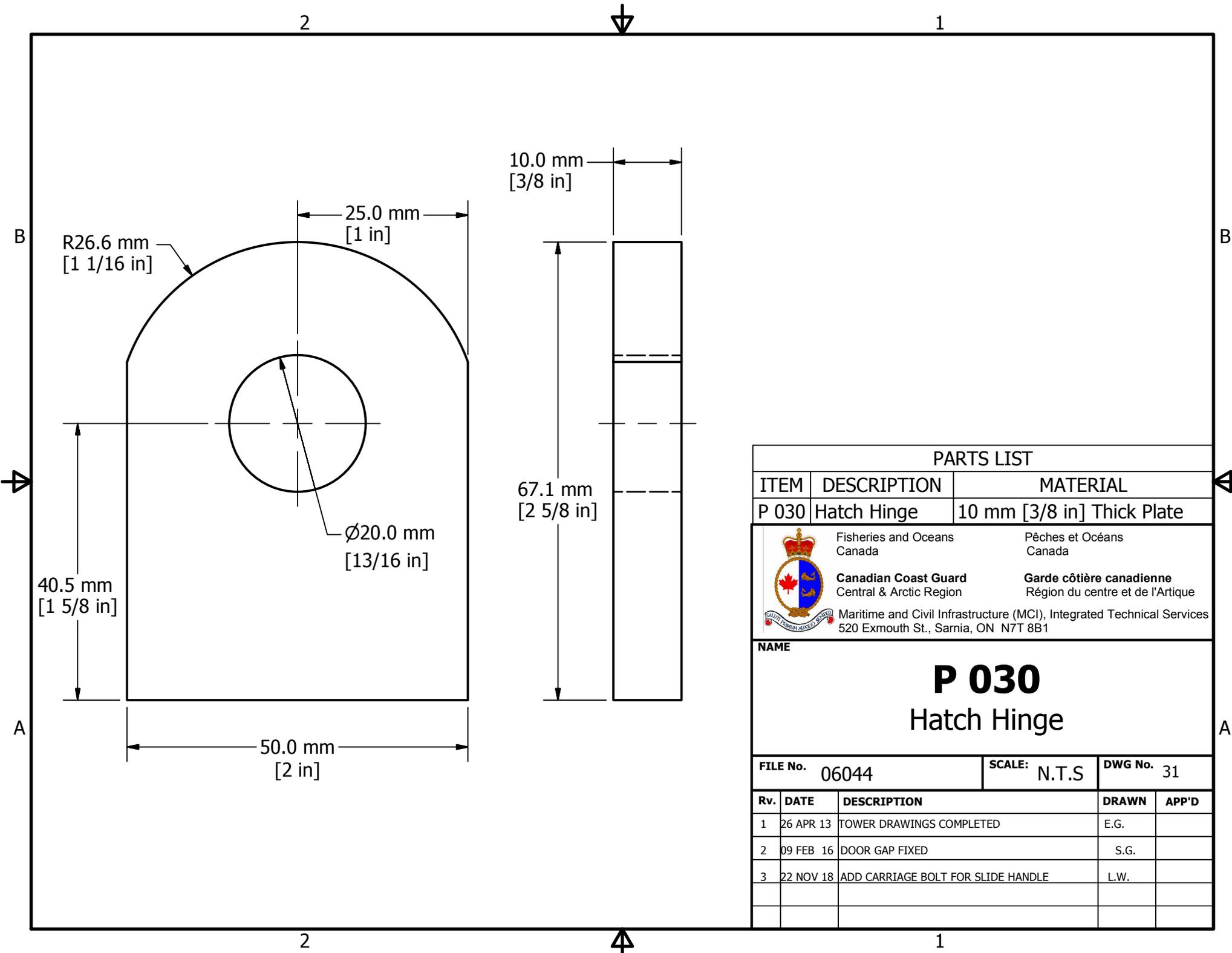
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

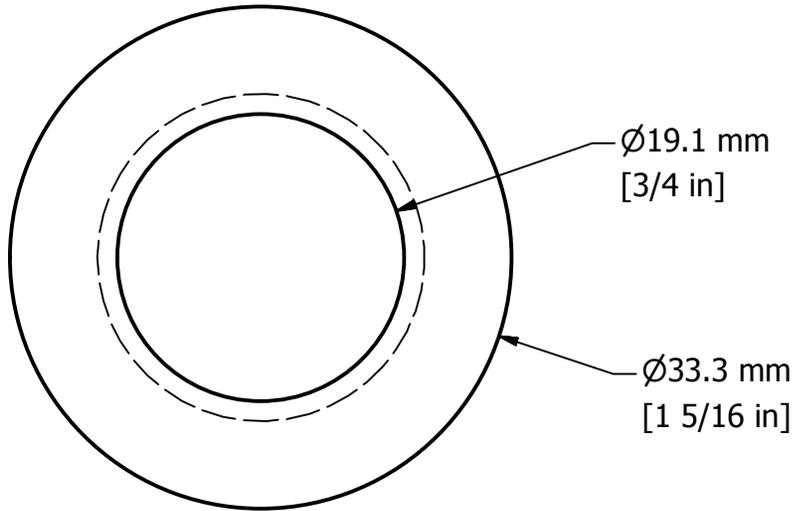
P 029
Hatch Frame

FILE No. 06044	SCALE: N.T.S	DWG No. 30
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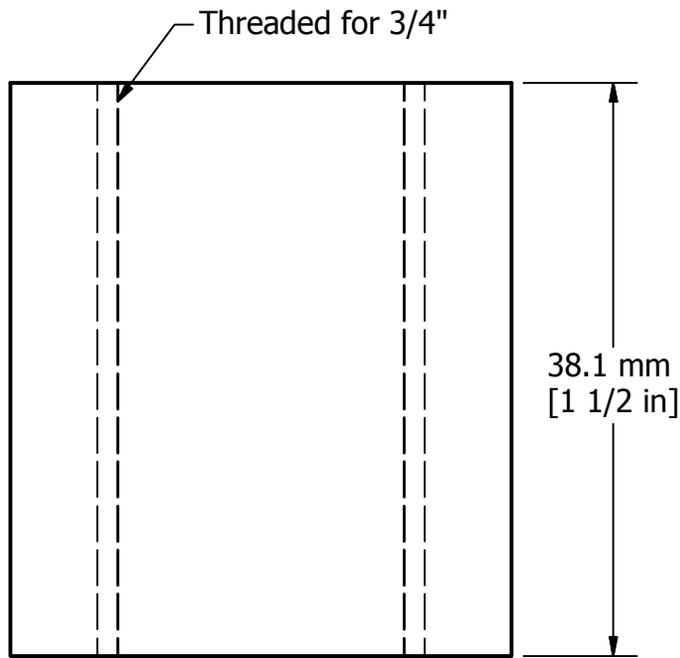
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST				
ITEM	DESCRIPTION	MATERIAL		
P 030	Hatch Hinge	10 mm [3/8 in] Thick Plate		
 Fisheries and Oceans Canada Canadian Coast Guard Central & Arctic Region		Pêches et Océans Canada Garde côtière canadienne Région du centre et de l'Arctique		
Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1				
NAME				
P 030				
Hatch Hinge				
FILE No. 06044		SCALE: N.T.S	DWG No. 31	
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	

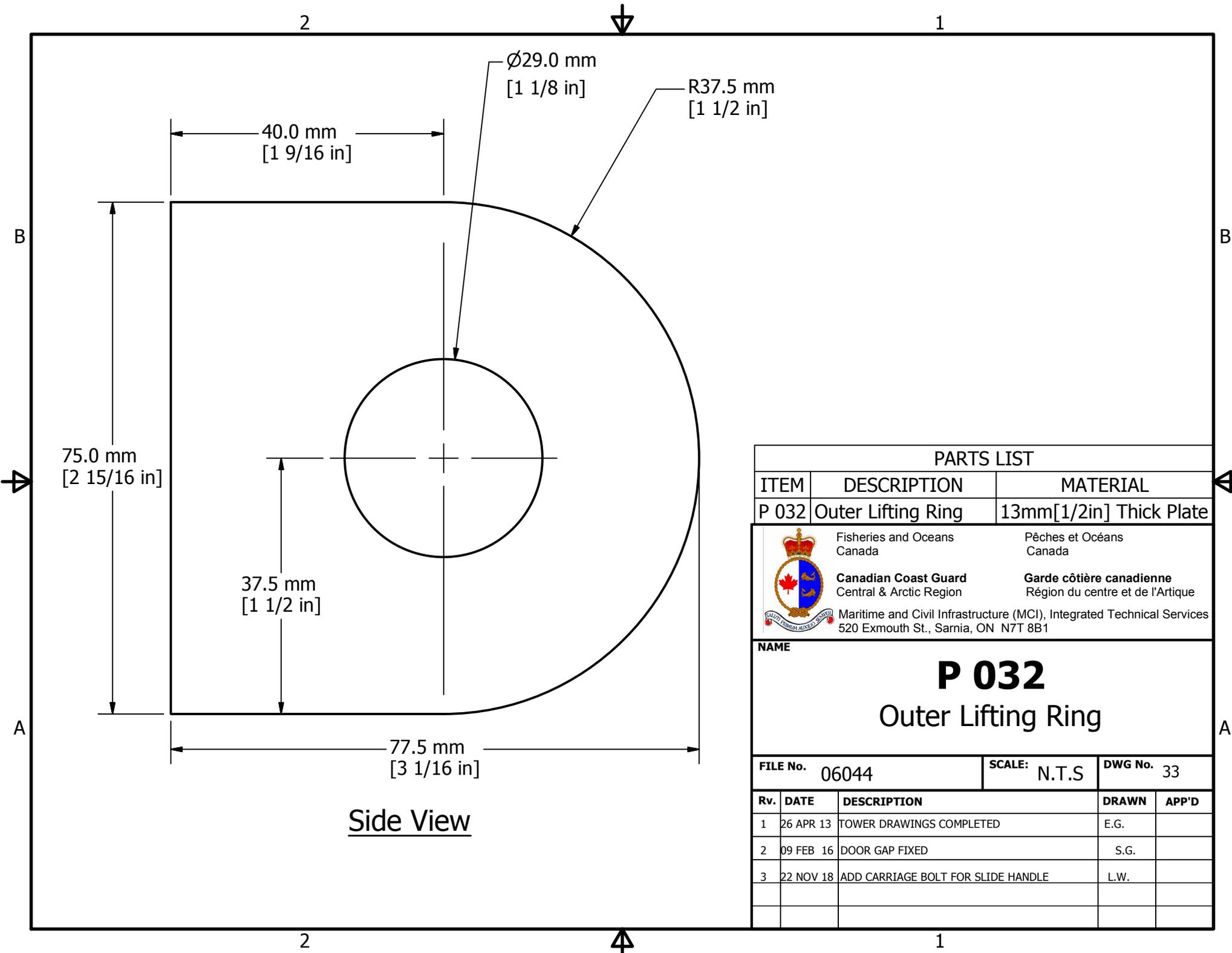


Top View



Front View

PARTS LIST				
ITEM	DESCRIPTION	MATERIAL		
P 031	Pipe Coupling	3/4" Pipe Coupling		
	Fisheries and Oceans Canada	Pêches et Océans Canada		
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique		
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1			
NAME				
P 031 Pipe Coupling				
FILE No. 06044		SCALE: N.T.S	DWG No. 32	
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Side View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 032	Outer Lifting Ring	13mm[1/2in] Thick Plate

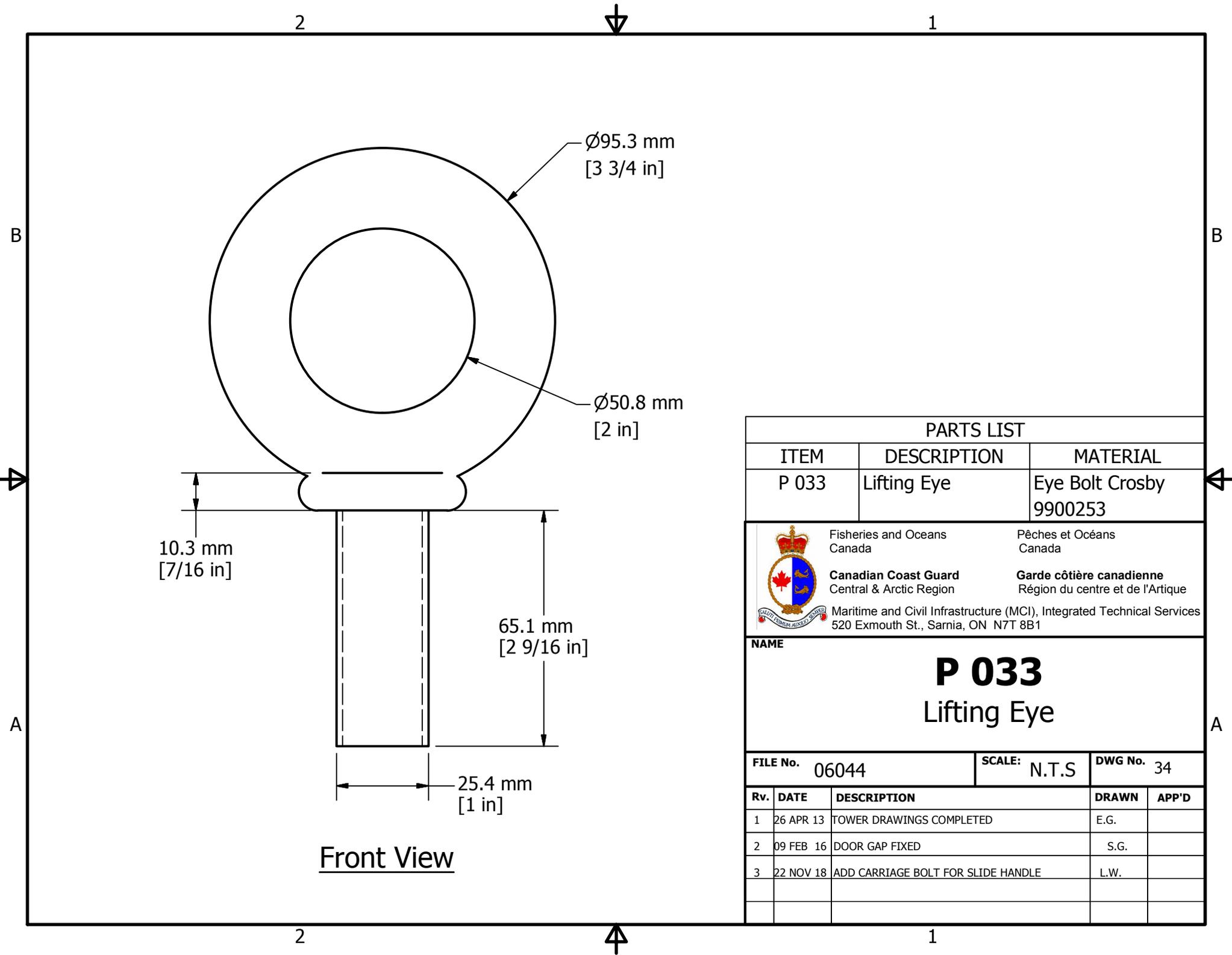
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

NAME

P 032
Outer Lifting Ring

FILE No. 06044	SCALE: N.T.S	DWG No. 33
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
P 033	Lifting Eye	Eye Bolt Crosby 9900253

	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1		

NAME

P 033
Lifting Eye

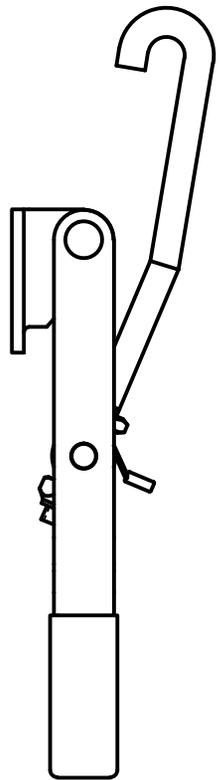
FILE No. 06044	SCALE: N.T.S	DWG No. 34
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	

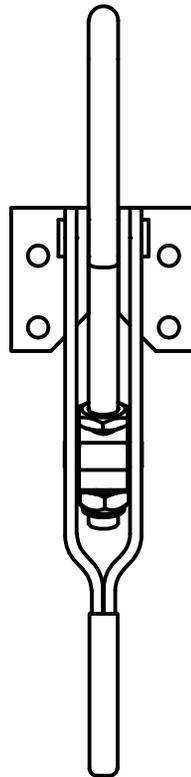
2



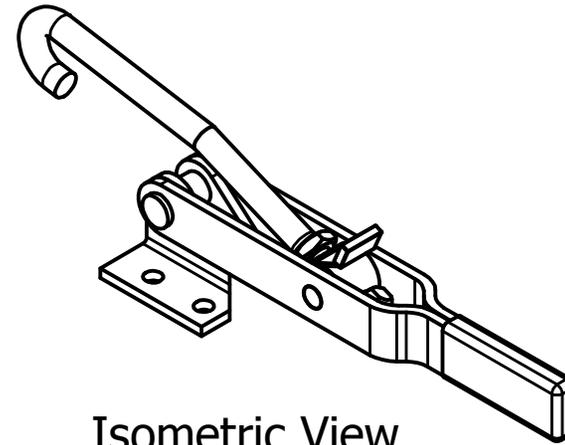
1



Side View



Front View



Isometric View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 034	Hatch Clamp	De-Sta-Co Adjustable J-Hook Latch Pull-Action Toggle Clamp Model No. 351



Fisheries and Oceans
Canada
Canadian Coast Guard
Central & Arctic Region

Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 034
Hatch Clamp

FILE No. 06044	SCALE: N.T.S	DWG No. 35
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	

2



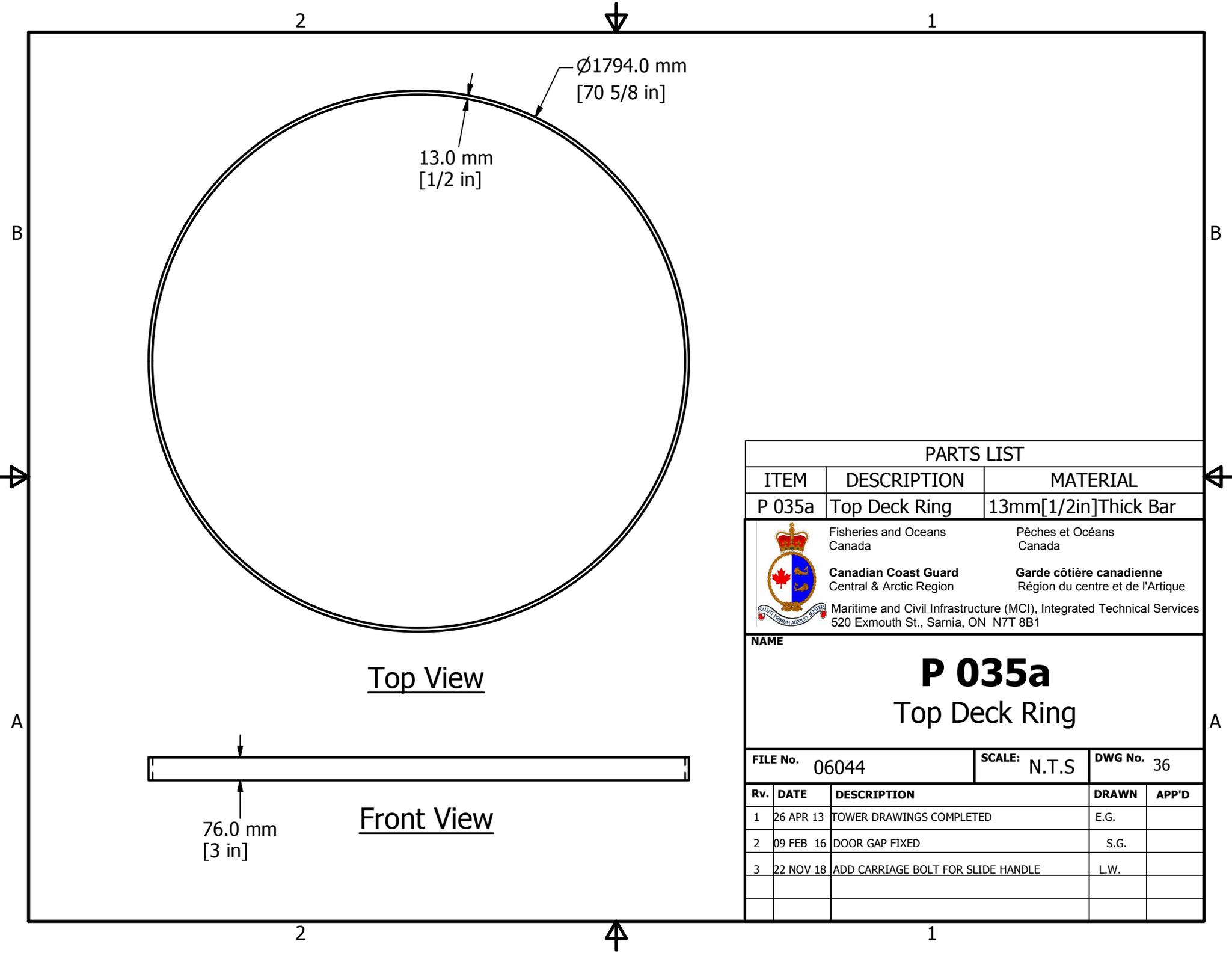
1

B

B

A

A



Top View

Front View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 035a	Top Deck Ring	13mm[1/2in]Thick Bar

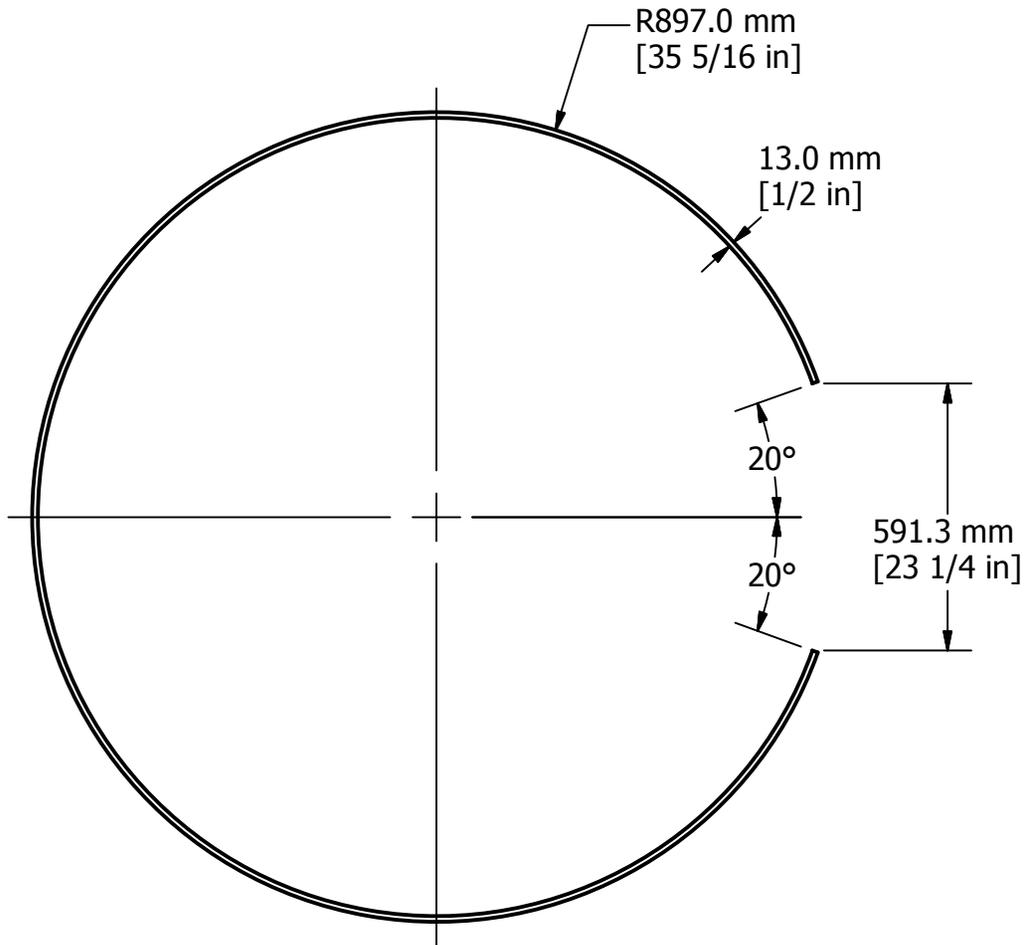
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1		

NAME

P 035a
Top Deck Ring

FILE No. 06044	SCALE: N.T.S	DWG No. 36
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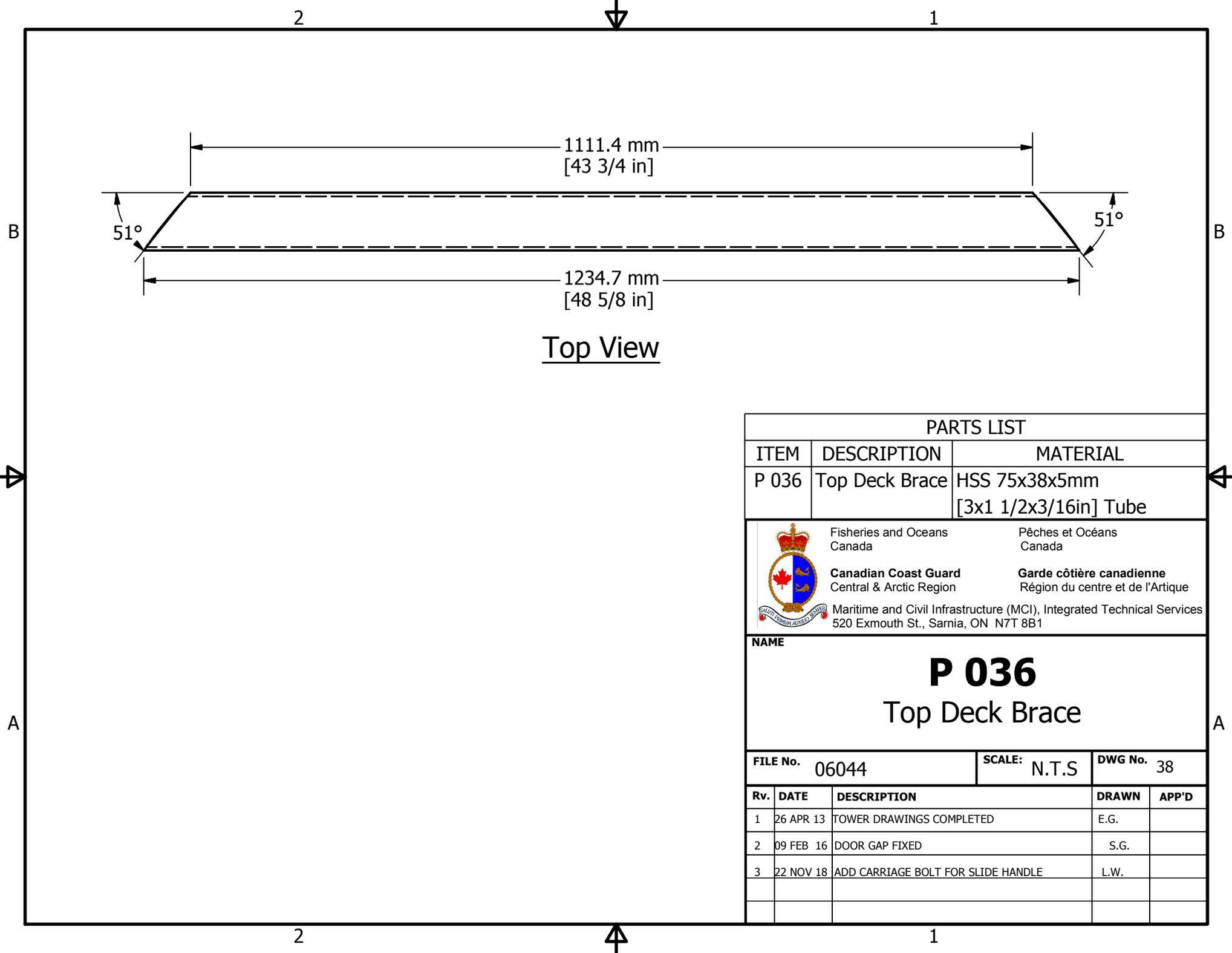
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View

Front View

PARTS LIST				
ITEM	DESCRIPTION		MATERIAL	
P 035b	Top Deck Ring		13mm[1/2in] Thick Bar	
	Fisheries and Oceans Canada		Pêches et Océans Canada	
	Canadian Coast Guard Central & Arctic Region		Garde côtière canadienne Région du centre et de l'Arctique	
Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1				
NAME				
<h1>P 035b</h1> <h2>Top Deck Ring with Daymark</h2>				
FILE No. 06044			SCALE: N.T.S	DWG No. 37
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 036	Top Deck Brace	HSS 75x38x5mm [3x1 1/2x3/16in] Tube



Fisheries and Oceans
Canada
Canadian Coast Guard
Central & Arctic Region

Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

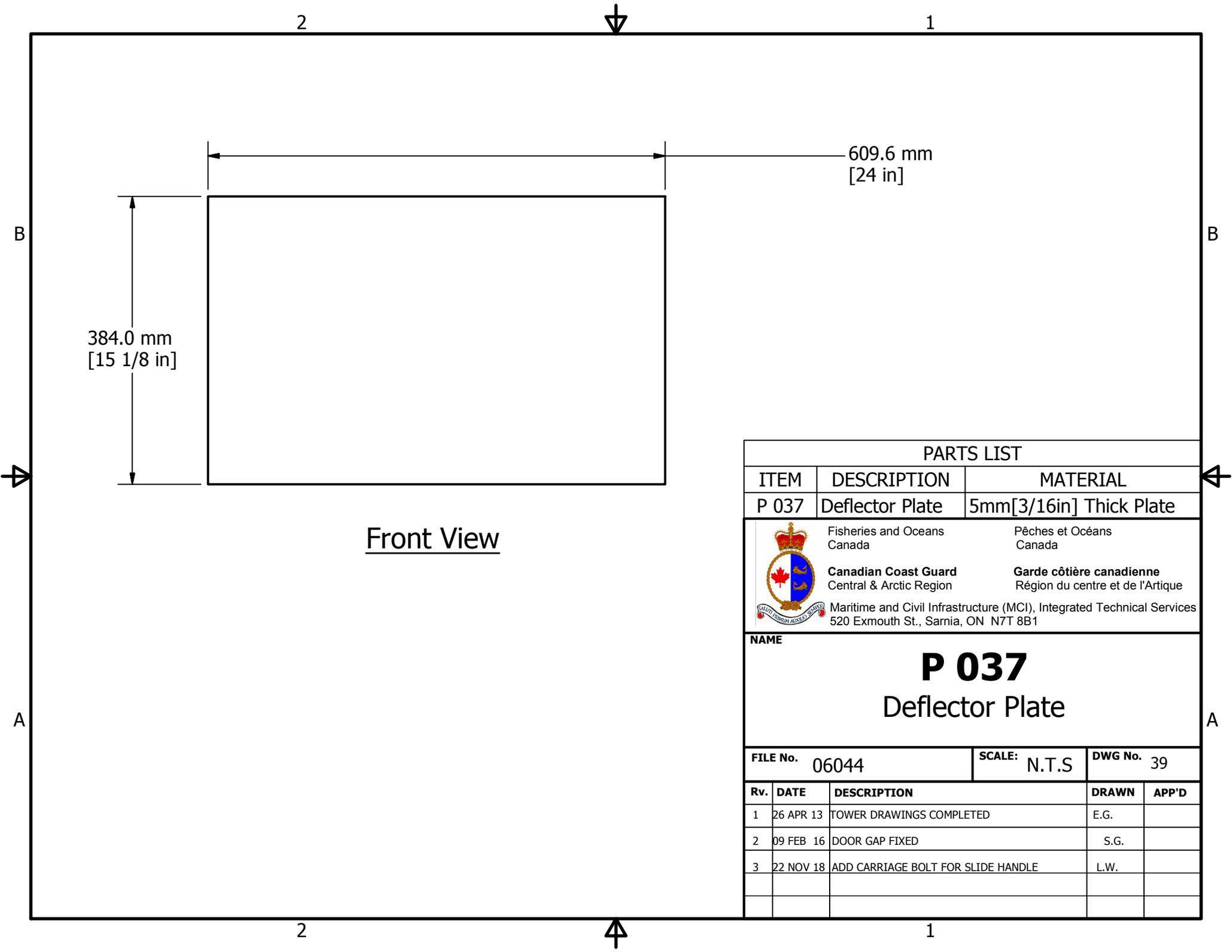
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 036
Top Deck Brace

FILE No.	06044	SCALE:	N.T.S	DWG No.	38
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



384.0 mm
[15 1/8 in]

609.6 mm
[24 in]

Front View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 037	Deflector Plate	5mm[3/16in] Thick Plate

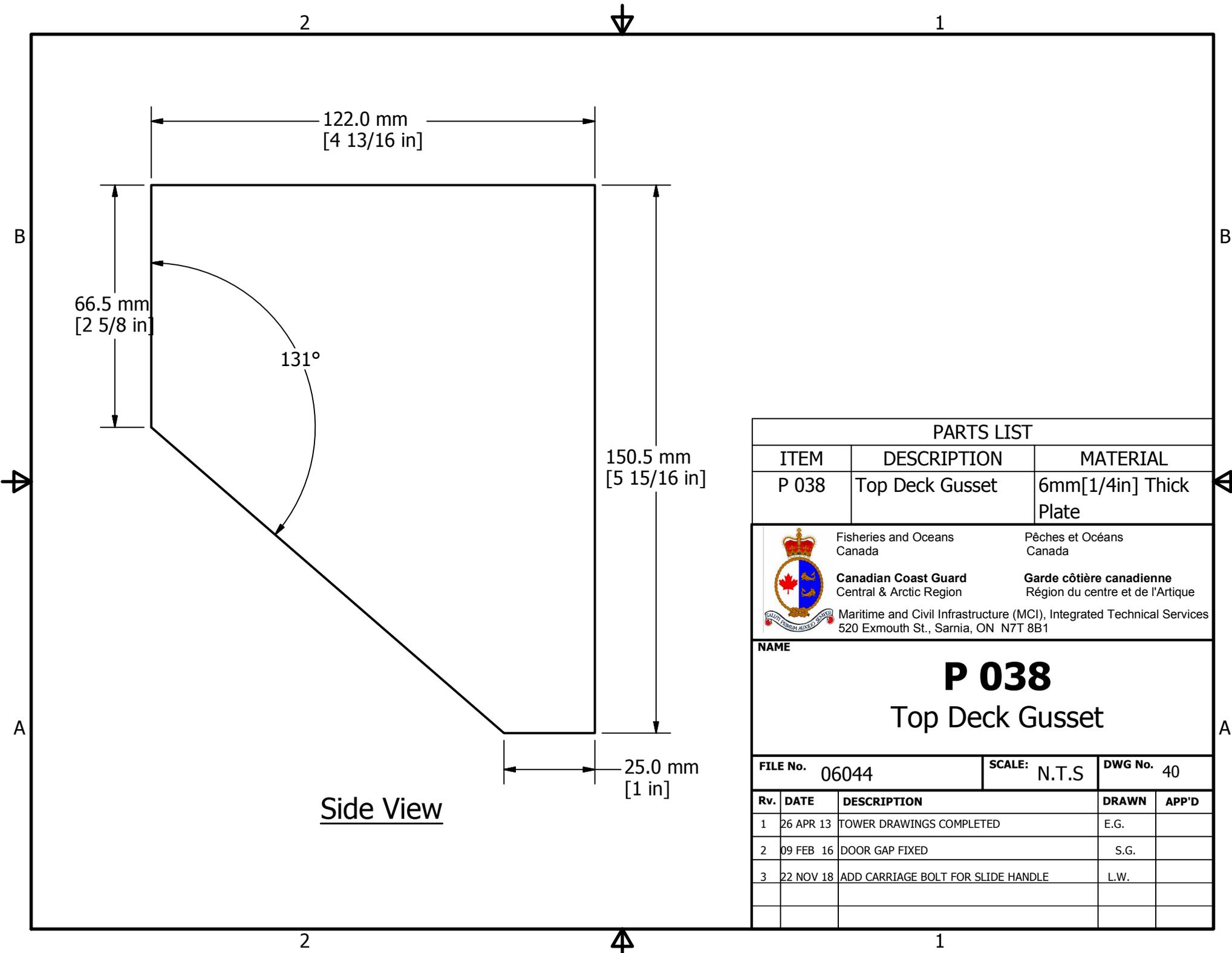
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

NAME

P 037
Deflector Plate

FILE No. 06044	SCALE: N.T.S	DWG No. 39
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Side View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 038	Top Deck Gusset	6mm[1/4in] Thick Plate

	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1		

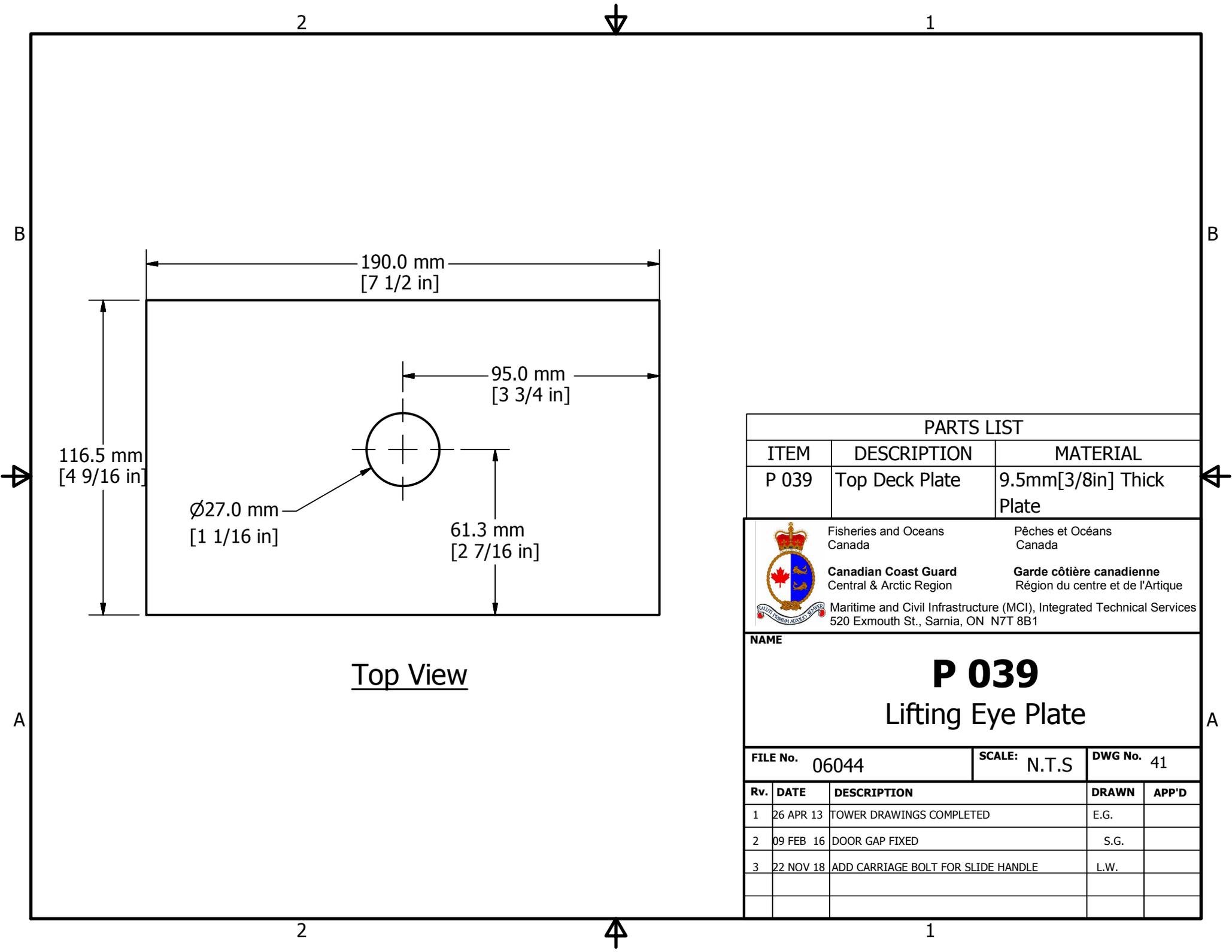
NAME

P 038

Top Deck Gusset

FILE No. 06044	SCALE: N.T.S	DWG No. 40
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 039	Top Deck Plate	9.5mm[3/8in] Thick Plate

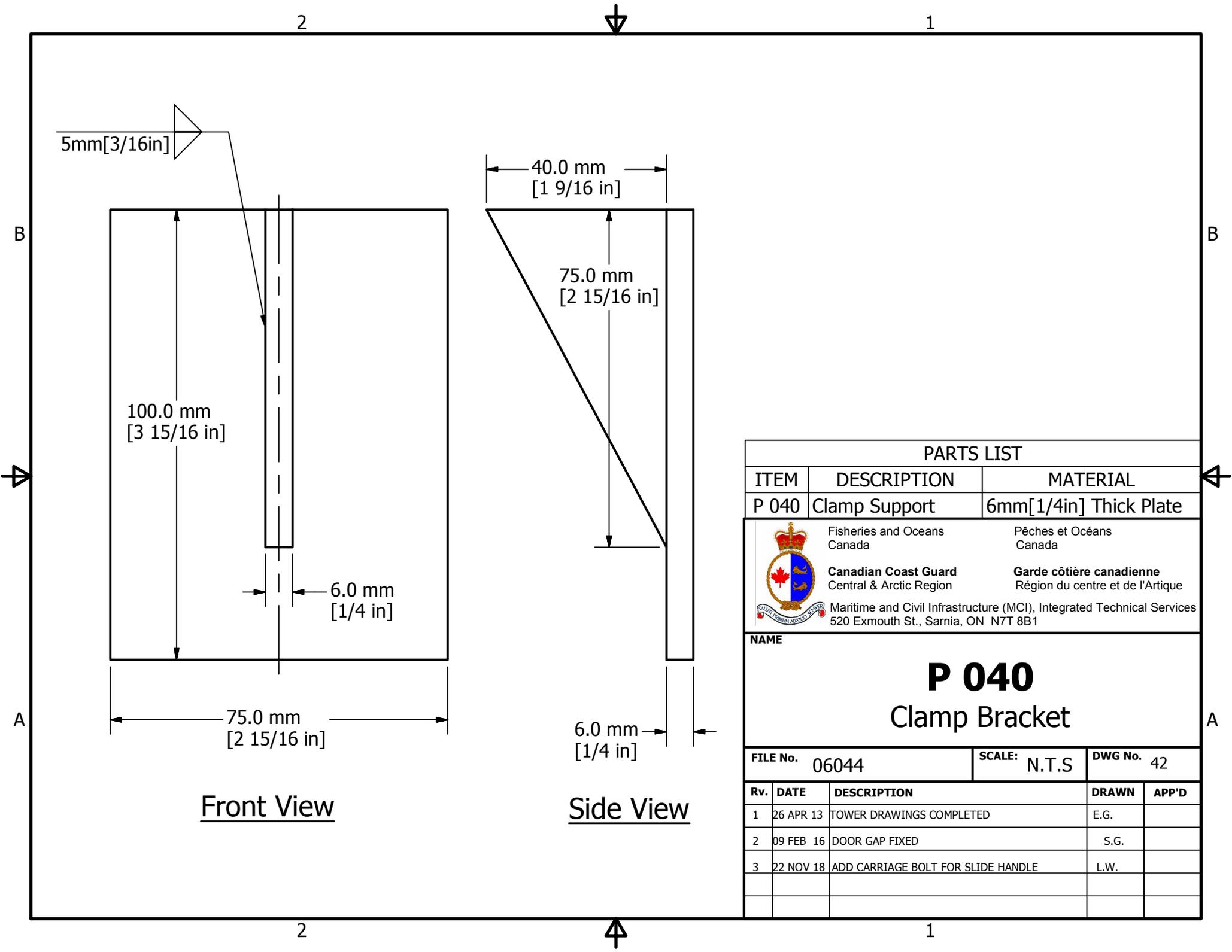
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1		

NAME

P 039
Lifting Eye Plate

FILE No. 06044	SCALE: N.T.S	DWG No. 41
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Front View

Side View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 040	Clamp Support	6mm[1/4in] Thick Plate

	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique

Maritime and Civil Infrastructure (MCI), Integrated Technical Services
 520 Exmouth St., Sarnia, ON N7T 8B1

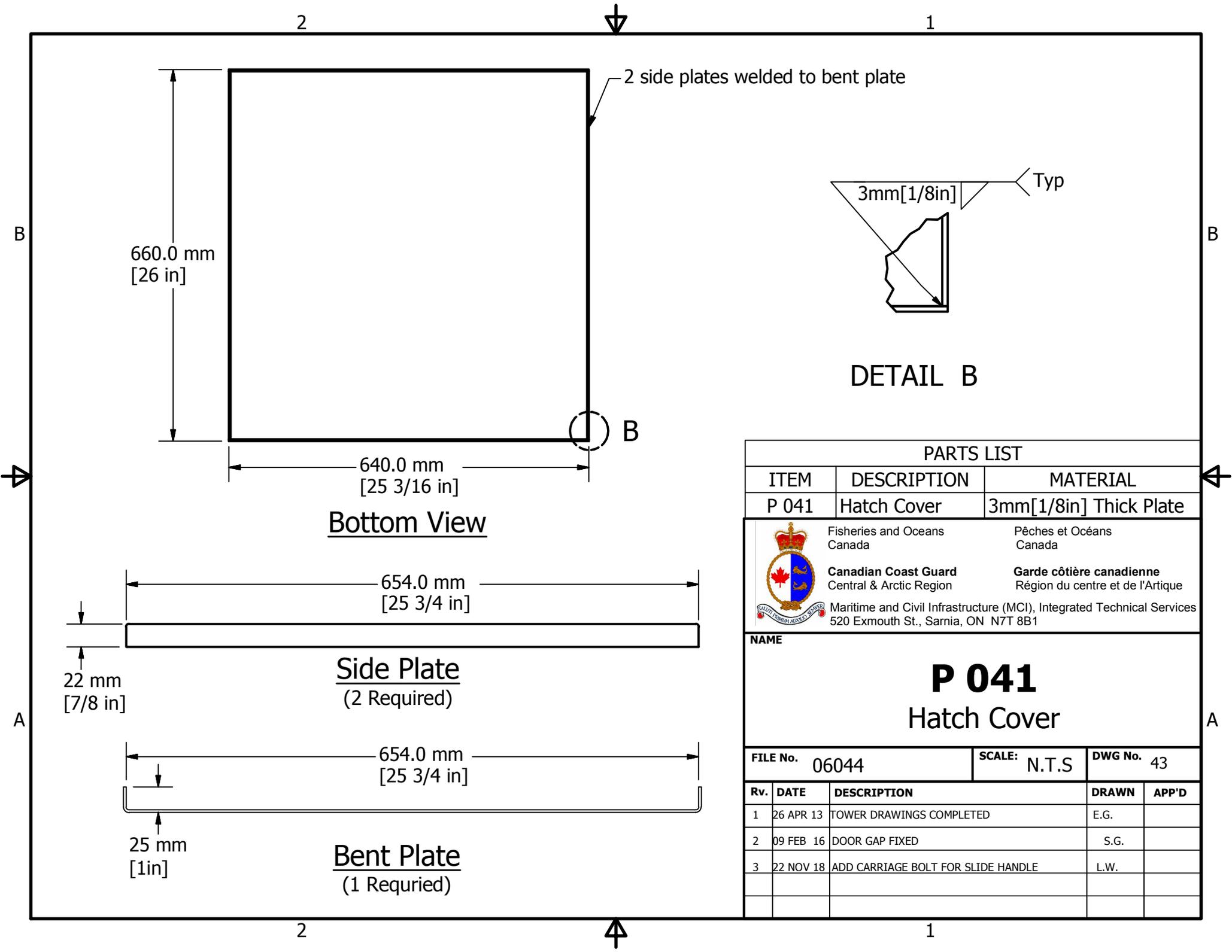
NAME

P 040

Clamp Bracket

FILE No. 06044	SCALE: N.T.S	DWG No. 42
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
P 041	Hatch Cover	3mm [1/8in] Thick Plate

	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique

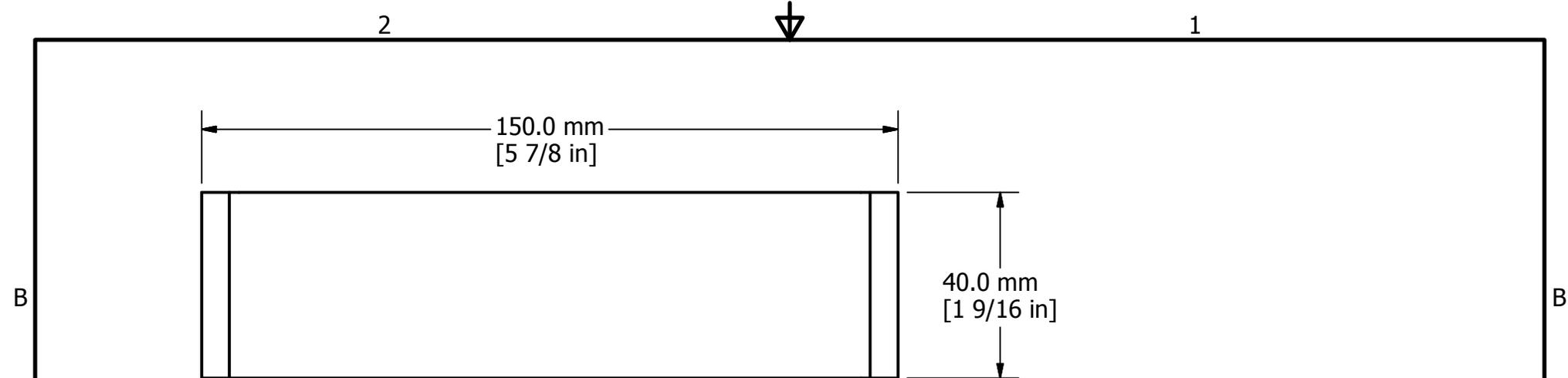
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

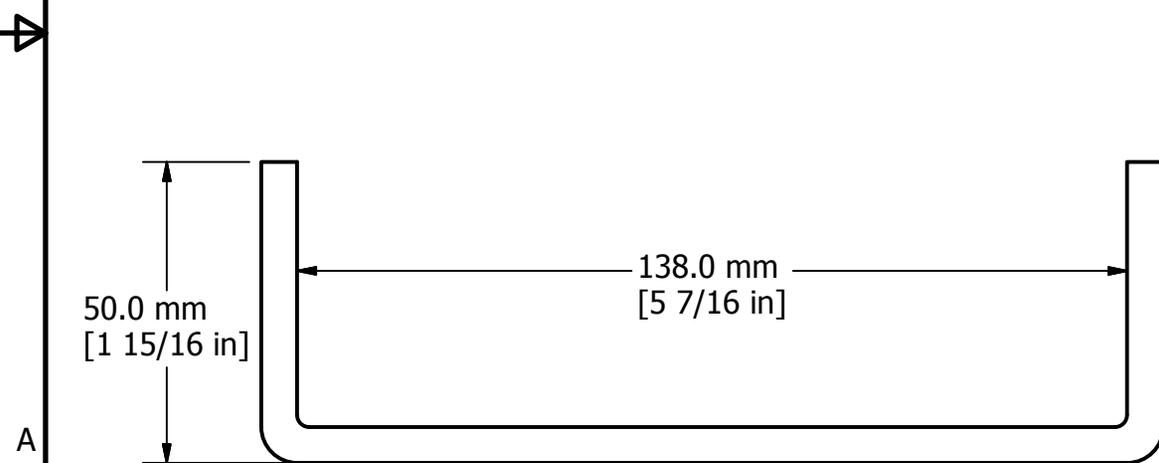
P 041
Hatch Cover

FILE No. 06044	SCALE: N.T.S	DWG No. 43
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View



Front View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 042	Hatch Handle	6mm[1/4in] Thick Bent Bar



Fisheries and Oceans
Canada
Canadian Coast Guard
Central & Arctic Region

Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 042
Hatch Handle

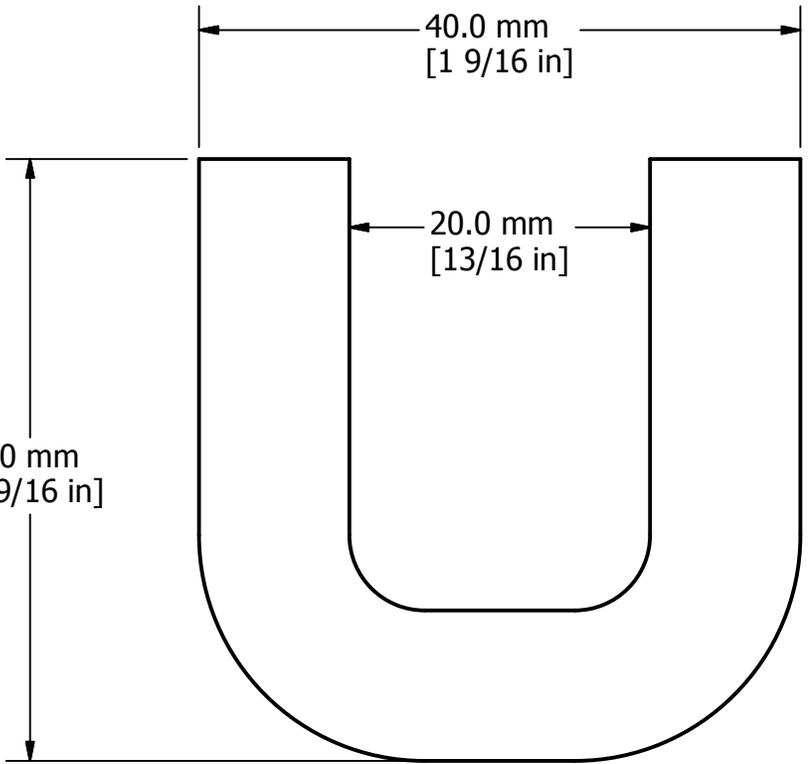
FILE No. 06044	SCALE: N.T.S	DWG No. 44
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View

Ø10.0 mm
[3/8 in]



Front View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 043	Clamp Clip	10 mm (3/8 in) Bent Bar

	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

NAME

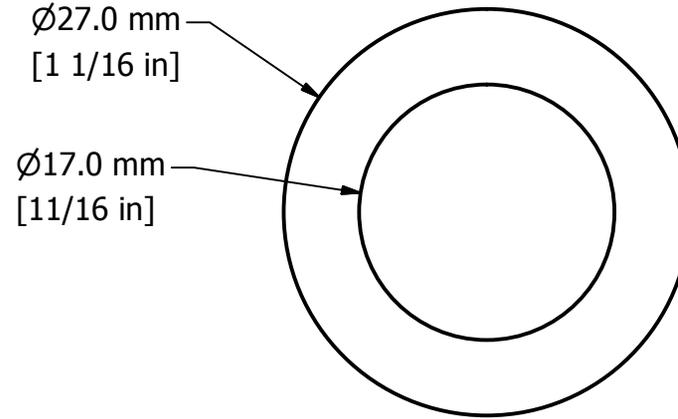
P 043
Clamp Clip

FILE No. 06044	SCALE: N.T.S	DWG No. 45
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Front View



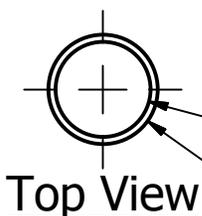
Top View

PARTS LIST				
ITEM	DESCRIPTION		MATERIAL	
P 044	Hatch Hinge		27mm OD Tube	
	Fisheries and Oceans Canada		Pêches et Océans Canada	
	Canadian Coast Guard Central & Arctic Region		Garde côtière canadienne Région du centre et de l'Arctique	
 Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1				
NAME P 044 Hatch Hinge				
FILE No. 06044			SCALE: N.T.S	DWG No. 46
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	

2

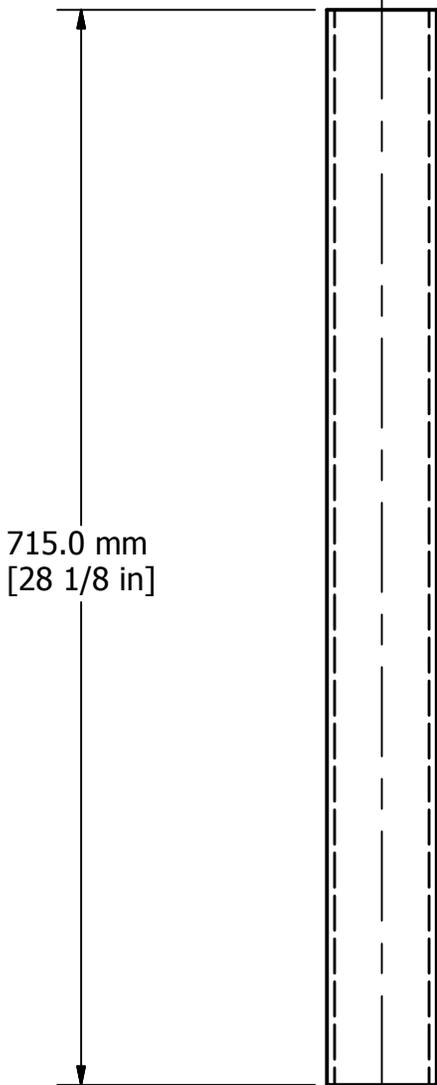


1



Ø63.0 mm
[2 1/2 in]

Ø73.0 mm
[2 7/8 in]



Front View

2



1

PARTS LIST

ITEM	QTY	DESCRIPTION
P 045a	715.000 mm	Light Standard Tube 715mm section



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian Coast Guard
Central & Arctic Region

Garde côtière canadienne
Région du centre et de l'Arctique

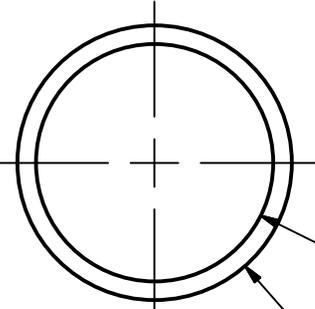
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 045a
Light Standard Tube
715mm Section

FILE No. 06044 SCALE: N.T.S DWG No. 47

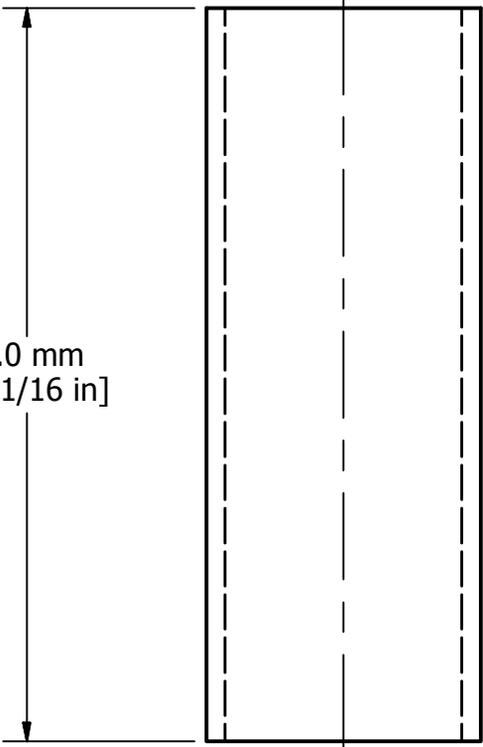
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View

Ø63.0 mm
[2 1/2 in]

Ø73.0 mm
[2 7/8 in]



195.0 mm
[7 11/16 in]

Front View

PARTS LIST

ITEM	QTY	DESCRIPTION
P 045b	195.000 mm	Light Standard Tube 195mm section

	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1		

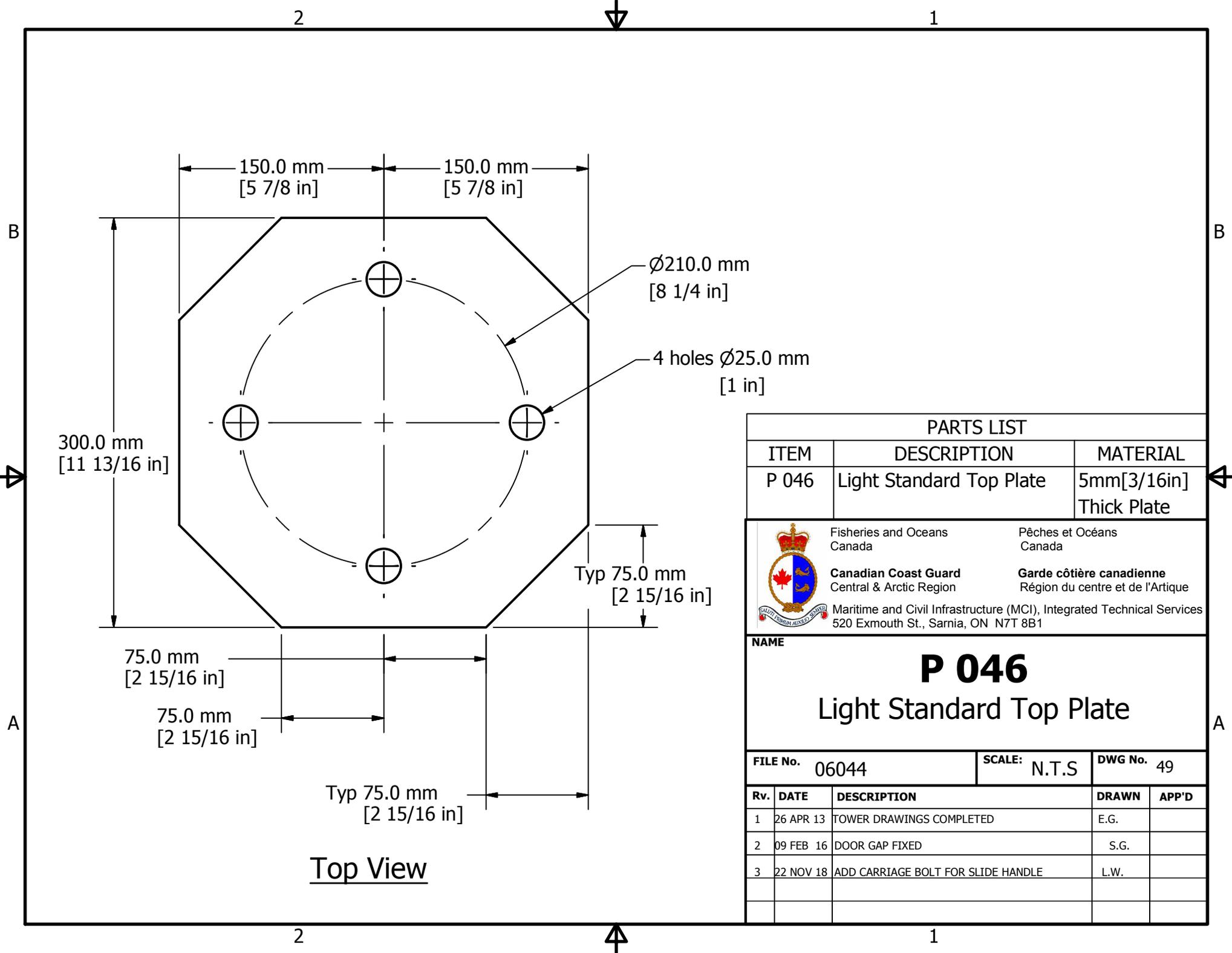
NAME

P 045b

Light Standard Tube
195mm Section

FILE No. 06044	SCALE: N.T.S	DWG No. 48
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
P 046	Light Standard Top Plate	5mm [3/16 in] Thick Plate

	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1		

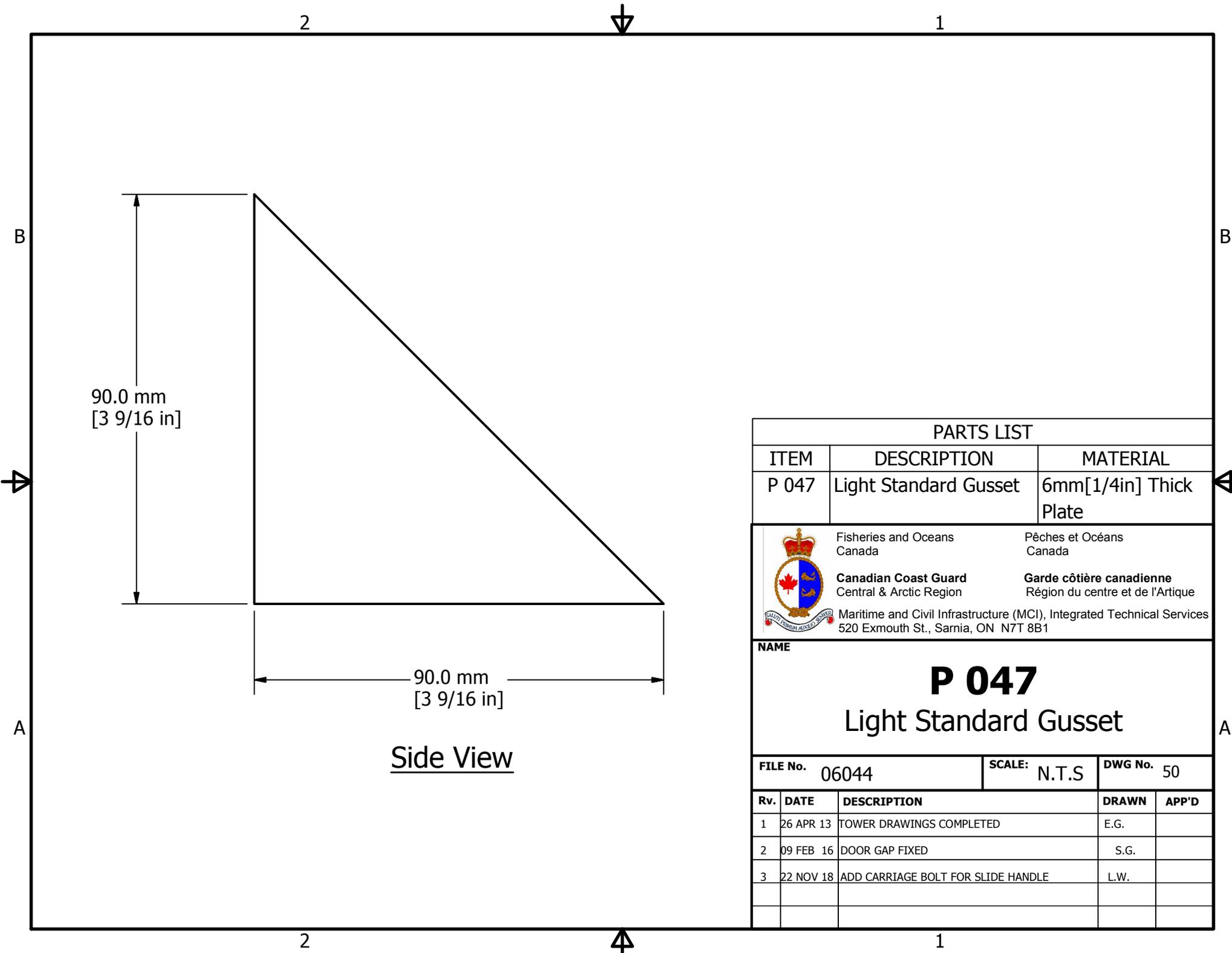
NAME

P 046

Light Standard Top Plate

FILE No. 06044	SCALE: N.T.S	DWG No. 49
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
P 047	Light Standard Gusset	6mm[1/4in] Thick Plate

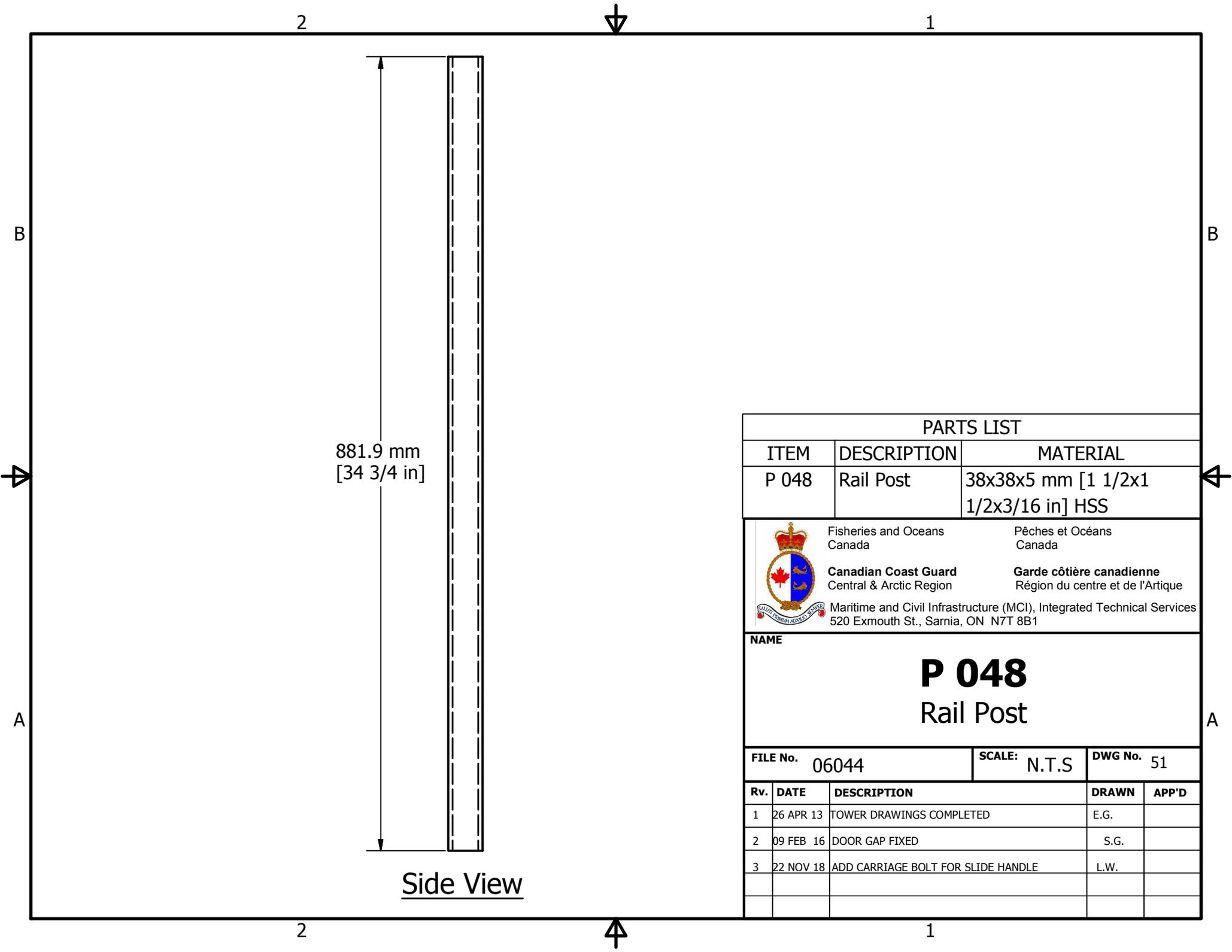
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

NAME

P 047
Light Standard Gusset

FILE No. 06044	SCALE: N.T.S	DWG No. 50
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



881.9 mm
[34 3/4 in]

Side View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 048	Rail Post	38x38x5 mm [1 1/2x1 1/2x3/16 in] HSS



Fisheries and Oceans
Canada

Canadian Coast Guard
Central & Arctic Region

Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

Pêches et Océans
Canada

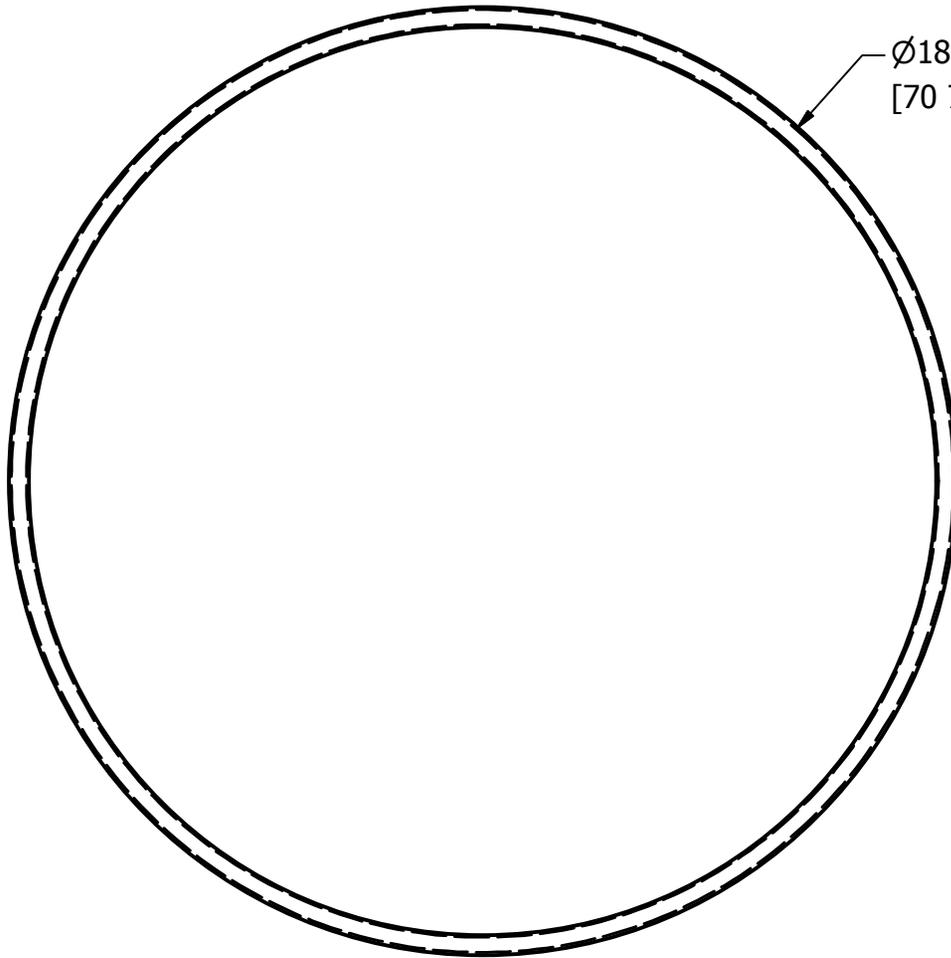
Garde côtière canadienne
Région du centre et de l'Arctique

NAME

P 048
Rail Post

FILE No. 06044	SCALE: N.T.S	DWG No. 51
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Ø1800.0 mm
[70 7/8 in]

Top View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 049a	Top Rail	38x38x5 mm [1 1/2x1 1/2x3/16 in] Curved HSS



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian Coast Guard
Central & Arctic Region

Garde côtière canadienne
Région du centre et de l'Arctique

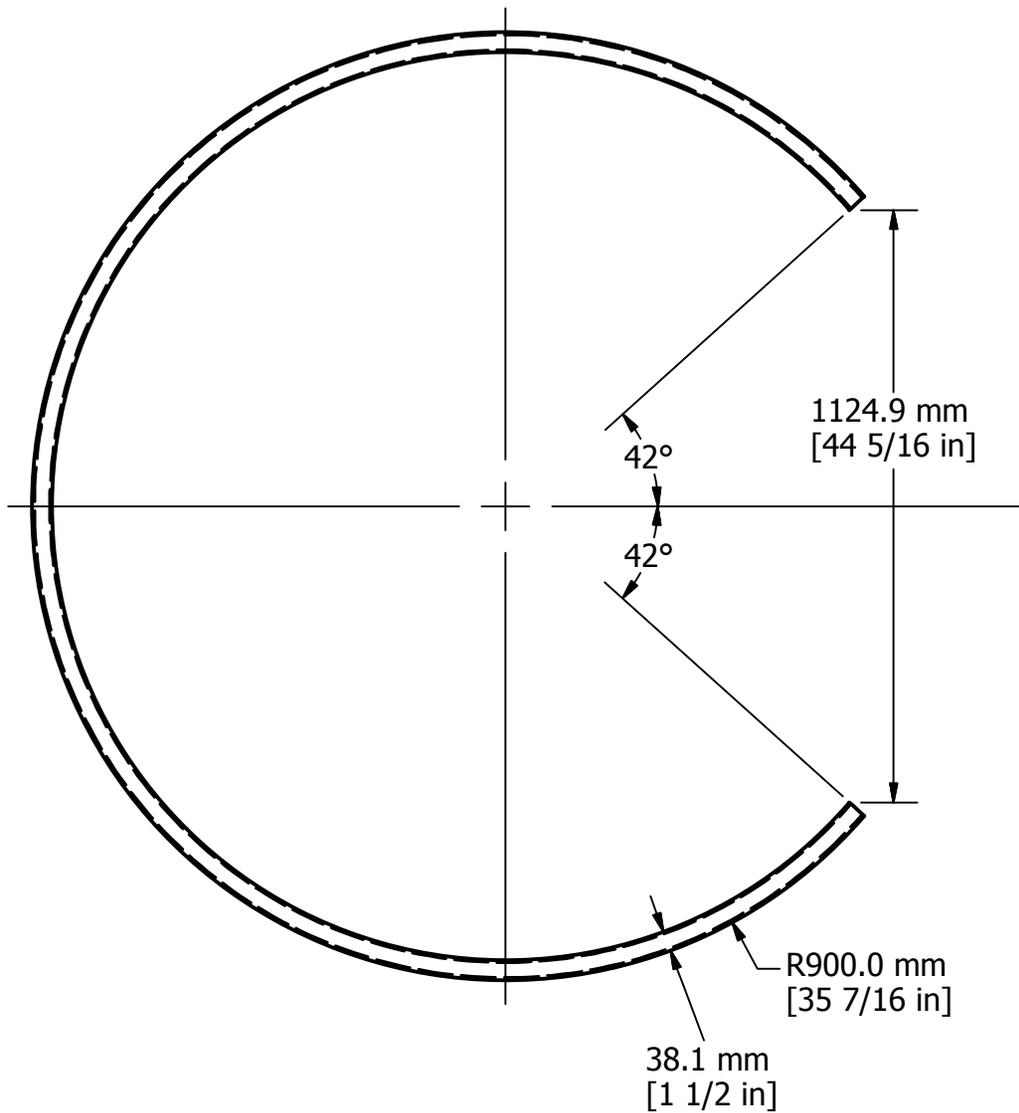
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 049a
Top Rail

FILE No. 06044	SCALE: N.T.S	DWG No. 52
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 049b	Top Rail	38x38x5 mm [1 1/2x1 1/2x3/16 in] Curved HSS

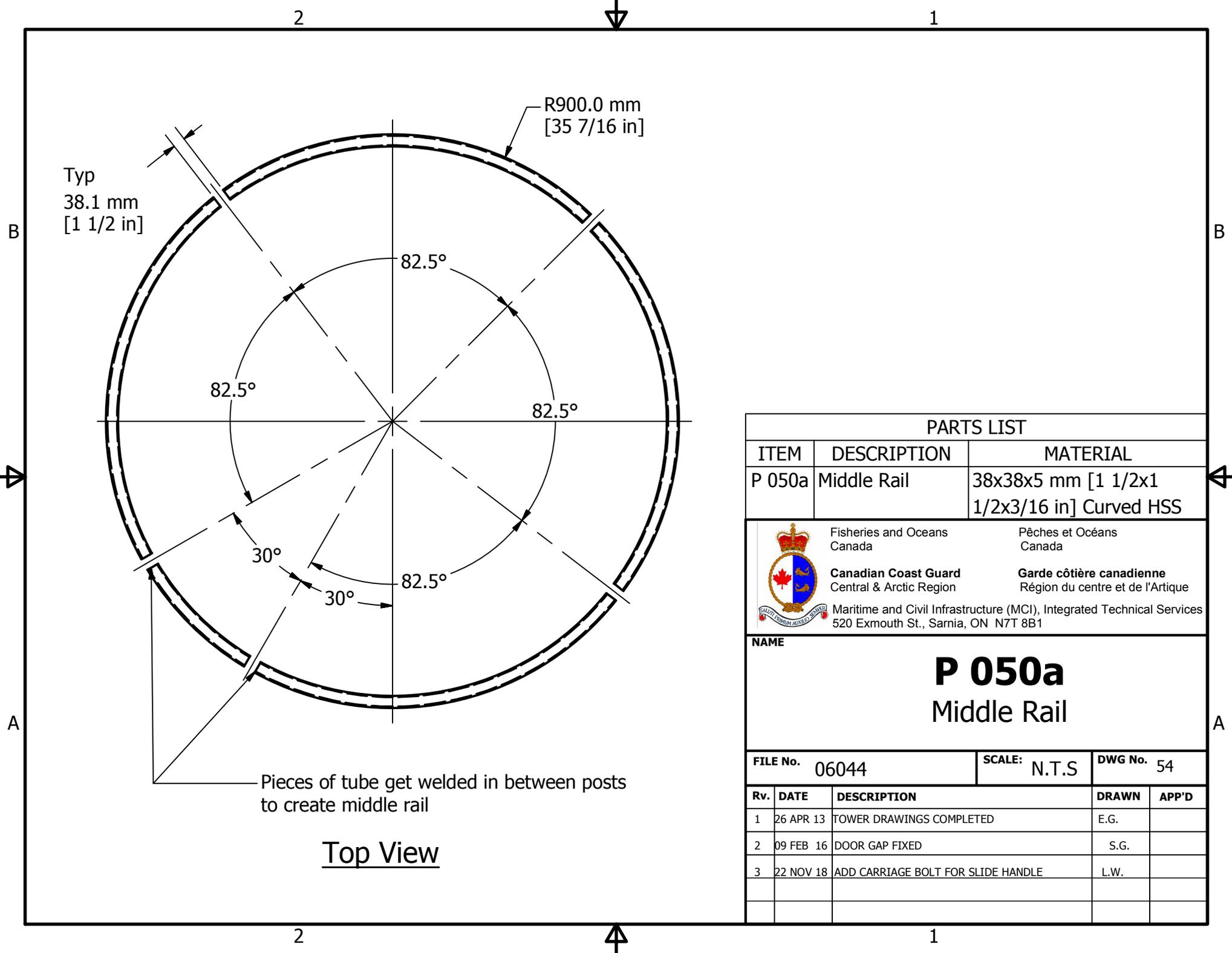


Fisheries and Oceans Canada
 Pêches et Océans Canada
Canadian Coast Guard
 Central & Arctic Region
Garde côtière canadienne
 Région du centre et de l'Arctique
 Maritime and Civil Infrastructure (MCI), Integrated Technical Services
 520 Exmouth St., Sarnia, ON N7T 8B1

NAME
P 049b
 Top Rail Daymark

FILE No. 06044	SCALE: N.T.S	DWG No. 53
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 050a	Middle Rail	38x38x5 mm [1 1/2x1 1/2x3/16 in] Curved HSS

	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

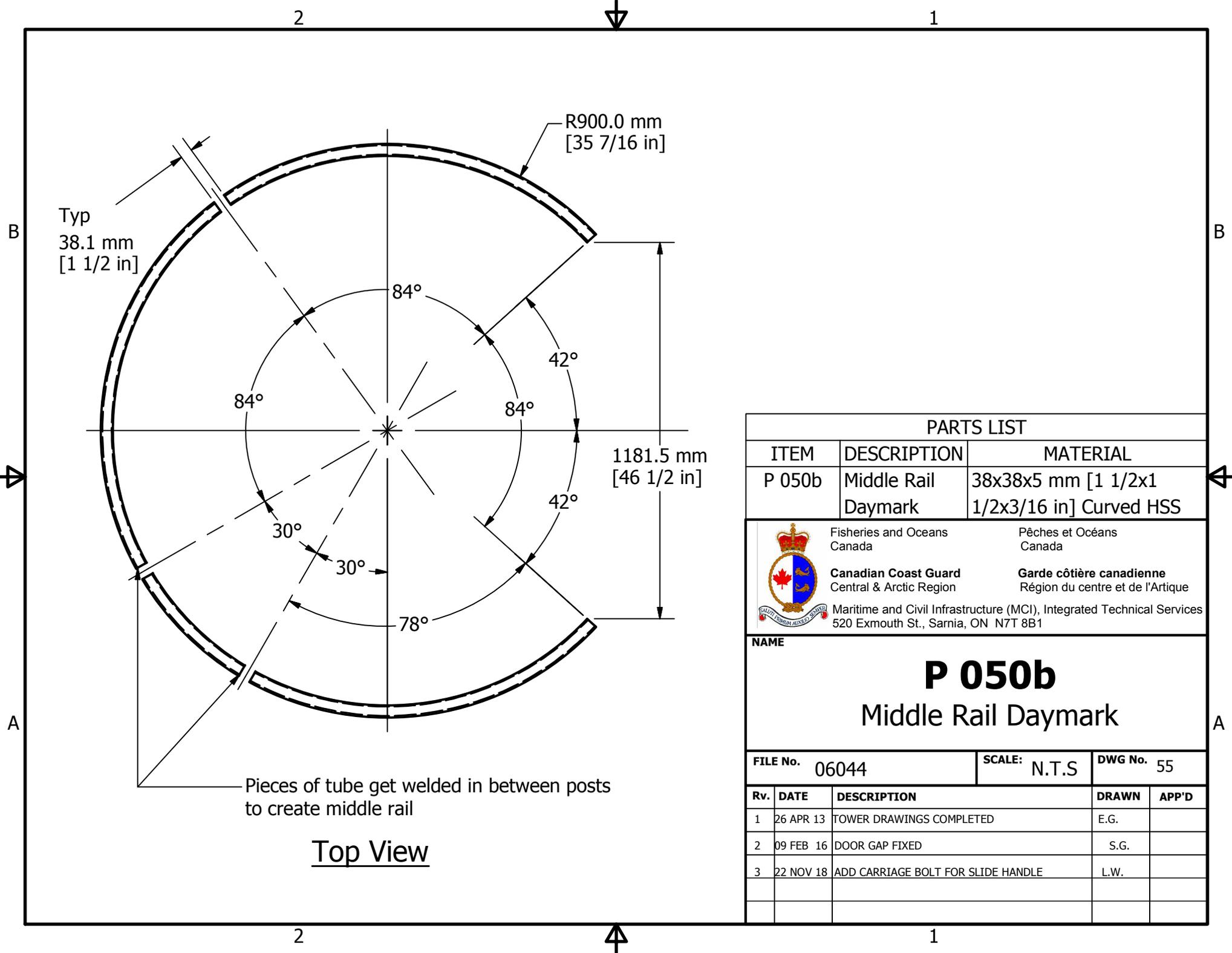
NAME

P 050a

Middle Rail

FILE No. 06044	SCALE: N.T.S	DWG No. 54
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Typ
38.1 mm
[1 1/2 in]

R900.0 mm
[35 7/16 in]

1181.5 mm
[46 1/2 in]

Pieces of tube get welded in between posts
to create middle rail

Top View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 050b	Middle Rail Daymark	38x38x5 mm [1 1/2x1 1/2x3/16 in] Curved HSS



Fisheries and Oceans
Canada
Canadian Coast Guard
Central & Arctic Region
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

NAME

P 050b
Middle Rail Daymark

FILE No. 06044 SCALE: N.T.S DWG No. 55

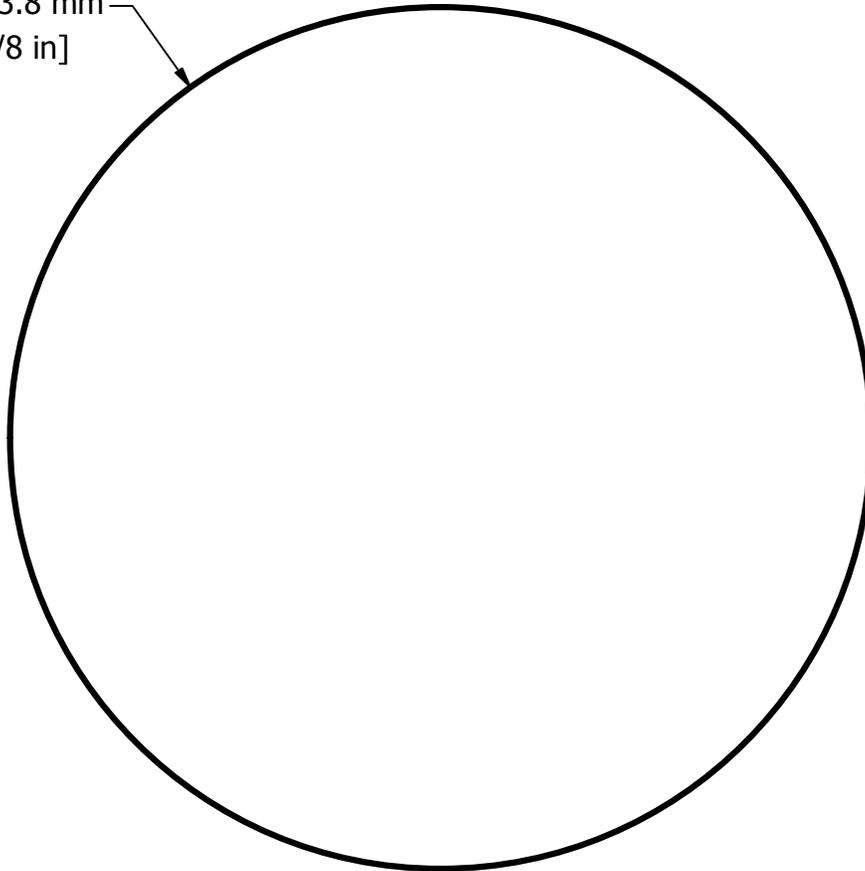
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Front View

125.0 mm
[4 15/16 in]

Ø1723.8 mm
[67 7/8 in]



Top View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 051a	Kick Plate	5mm[3/16in] Curved Flat Bar



Fisheries and Oceans
Canada
Canadian Coast Guard
Central & Arctic Region

Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

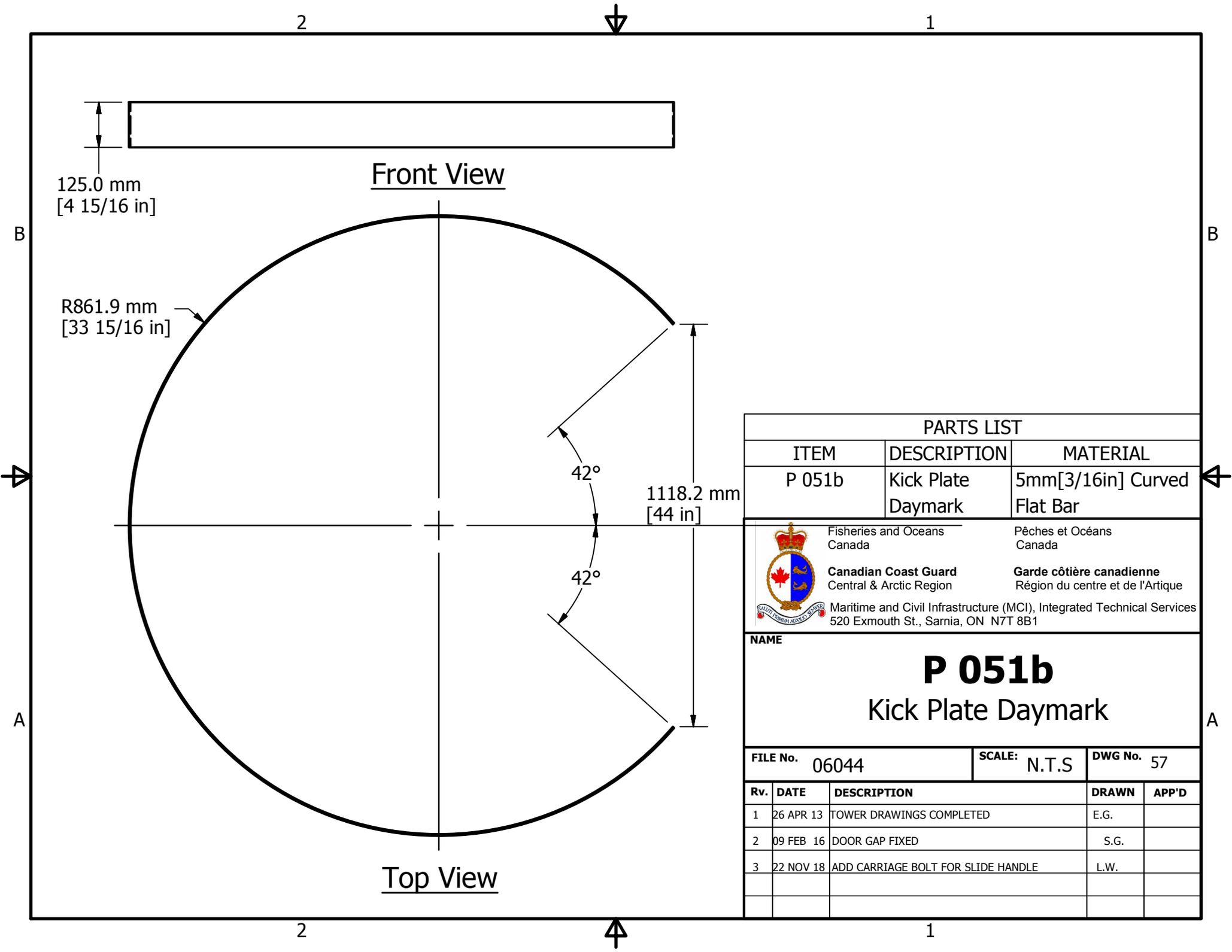
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 051a
Kick Plate

FILE No. 06044	SCALE: N.T.S	DWG No. 56
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Front View

Top View

125.0 mm
[4 15/16 in]

R861.9 mm
[33 15/16 in]

1118.2 mm
[44 in]

42°

42°

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 051b	Kick Plate Daymark	5mm[3/16in] Curved Flat Bar

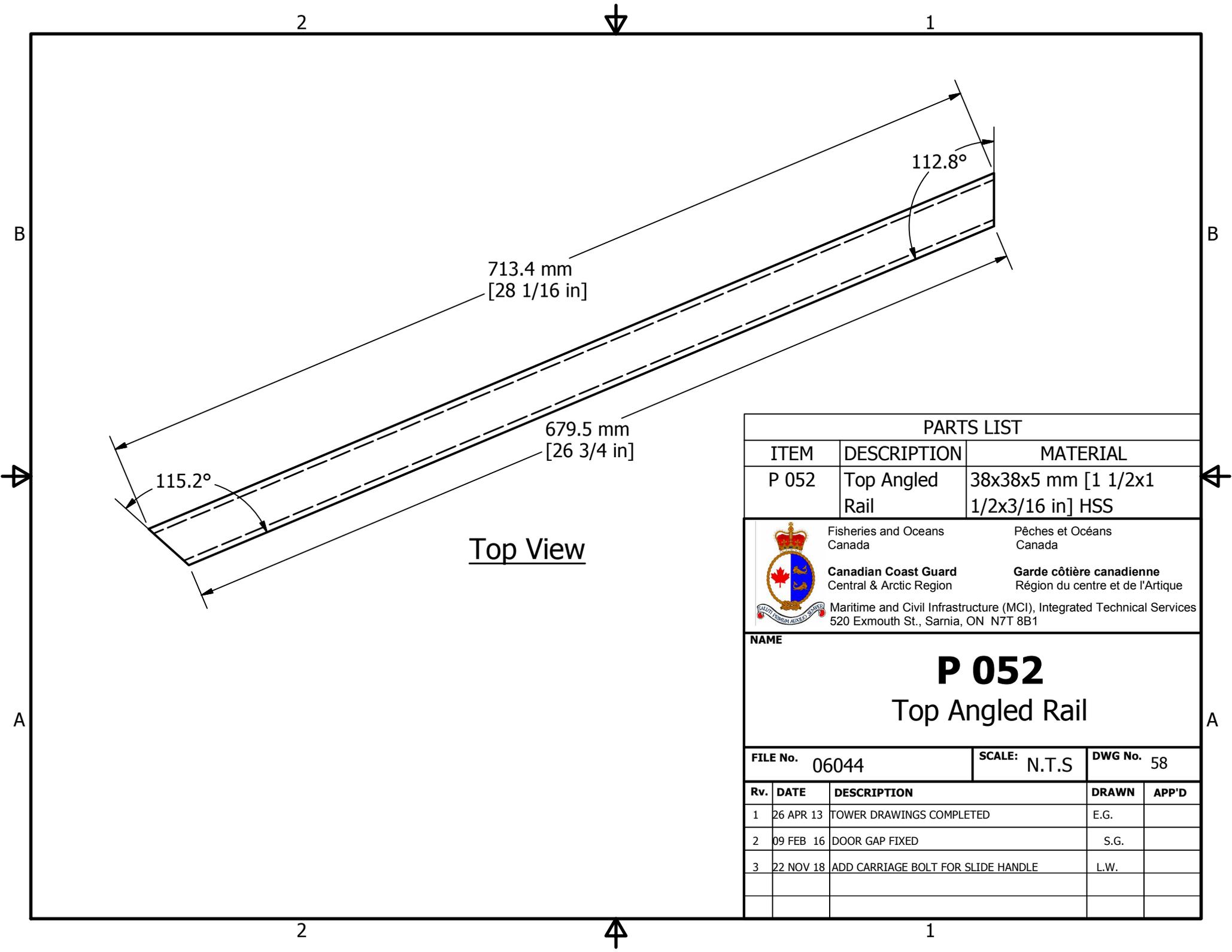
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

NAME

P 051b
Kick Plate Daymark

FILE No. 06044	SCALE: N.T.S	DWG No. 57
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 052	Top Angled Rail	38x38x5 mm [1 1/2x1 1/2x3/16 in] HSS



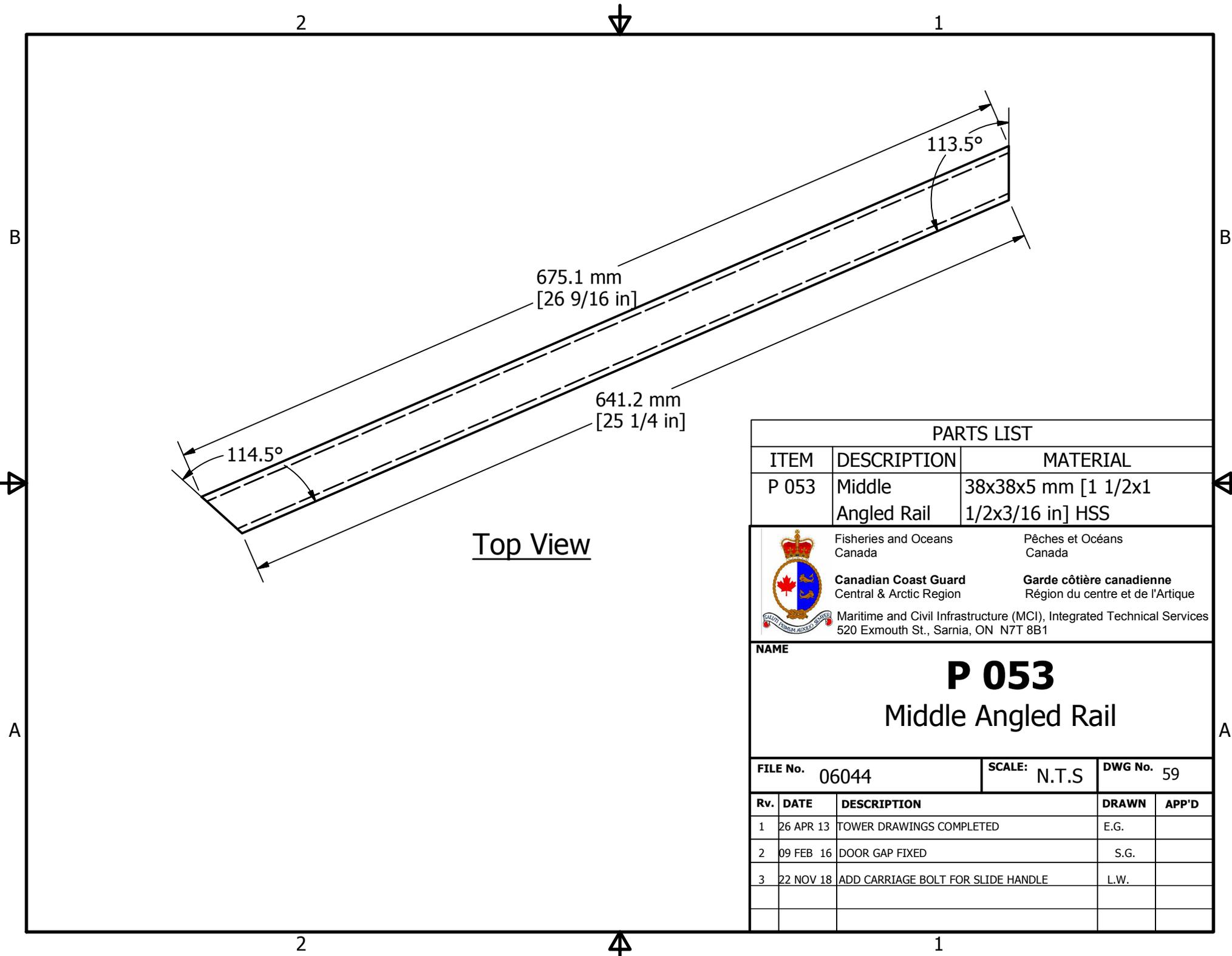
Fisheries and Oceans Canada
 Pêches et Océans Canada
Canadian Coast Guard
 Central & Arctic Region
Garde côtière canadienne
 Région du centre et de l'Arctique
 Maritime and Civil Infrastructure (MCI), Integrated Technical Services
 520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 052
Top Angled Rail

FILE No. 06044	SCALE: N.T.S	DWG No. 58
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 053	Middle Angled Rail	38x38x5 mm [1 1/2x1 1/2x3/16 in] HSS



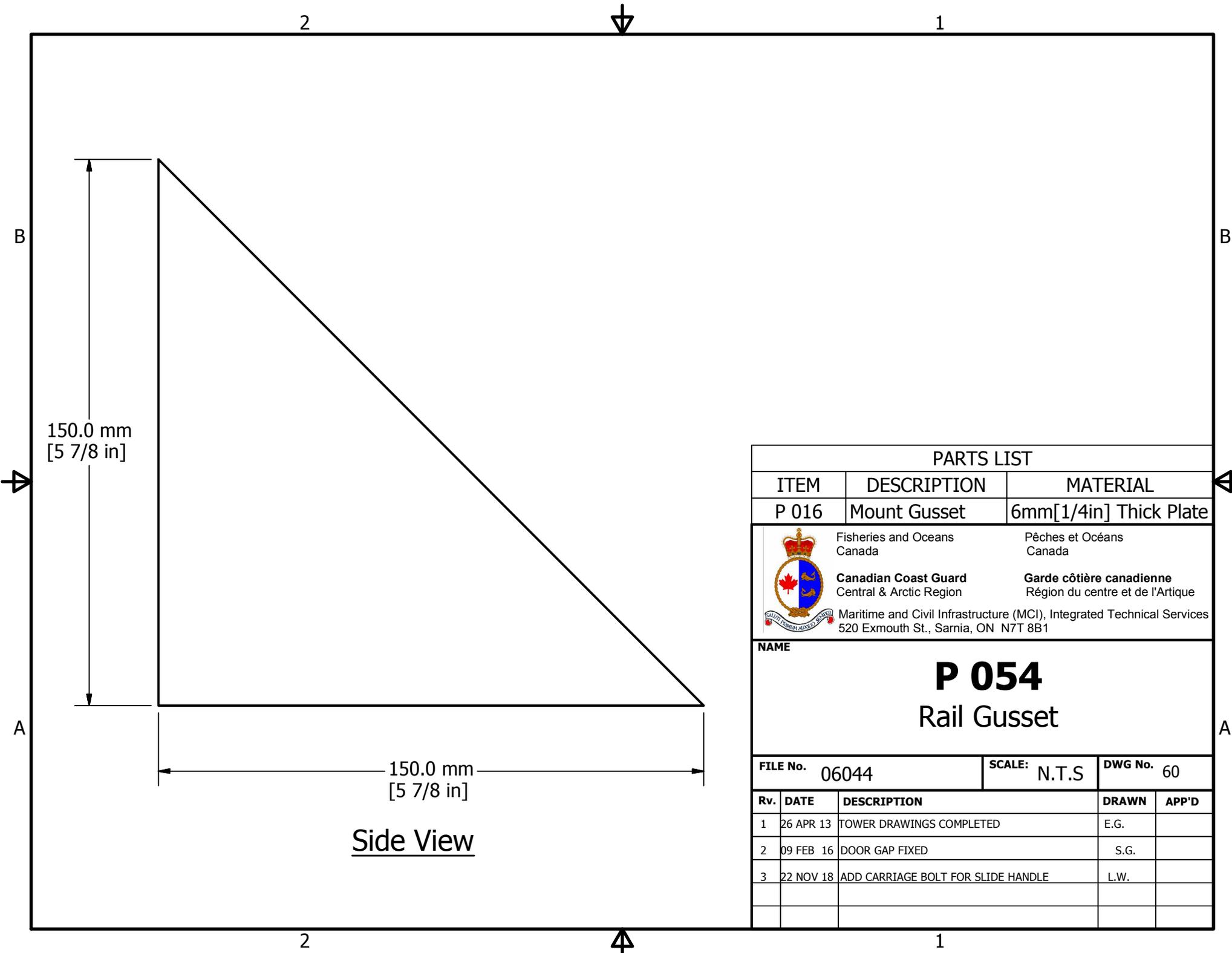
Fisheries and Oceans Canada
 Pêches et Océans Canada
Canadian Coast Guard
 Central & Arctic Region
Garde côtière canadienne
 Région du centre et de l'Arctique
 Maritime and Civil Infrastructure (MCI), Integrated Technical Services
 520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 053
 Middle Angled Rail

FILE No. 06044	SCALE: N.T.S	DWG No. 59
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 016	Mount Gusset	6mm[1/4in] Thick Plate

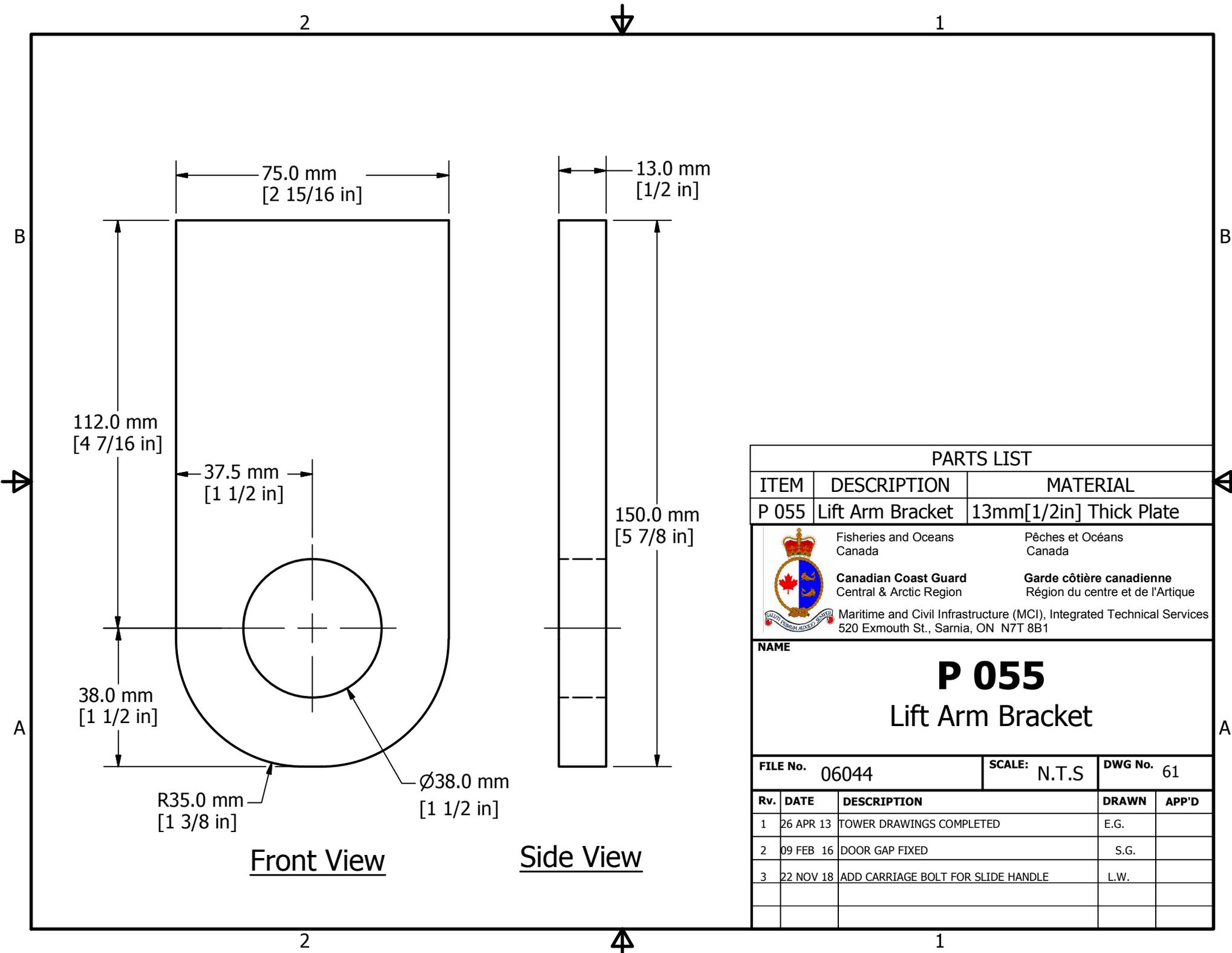


Fisheries and Oceans Canada
 Pêches et Océans Canada
Canadian Coast Guard
 Central & Arctic Region
Garde côtière canadienne
 Région du centre et de l'Arctique
 Maritime and Civil Infrastructure (MCI), Integrated Technical Services
 520 Exmouth St., Sarnia, ON N7T 8B1

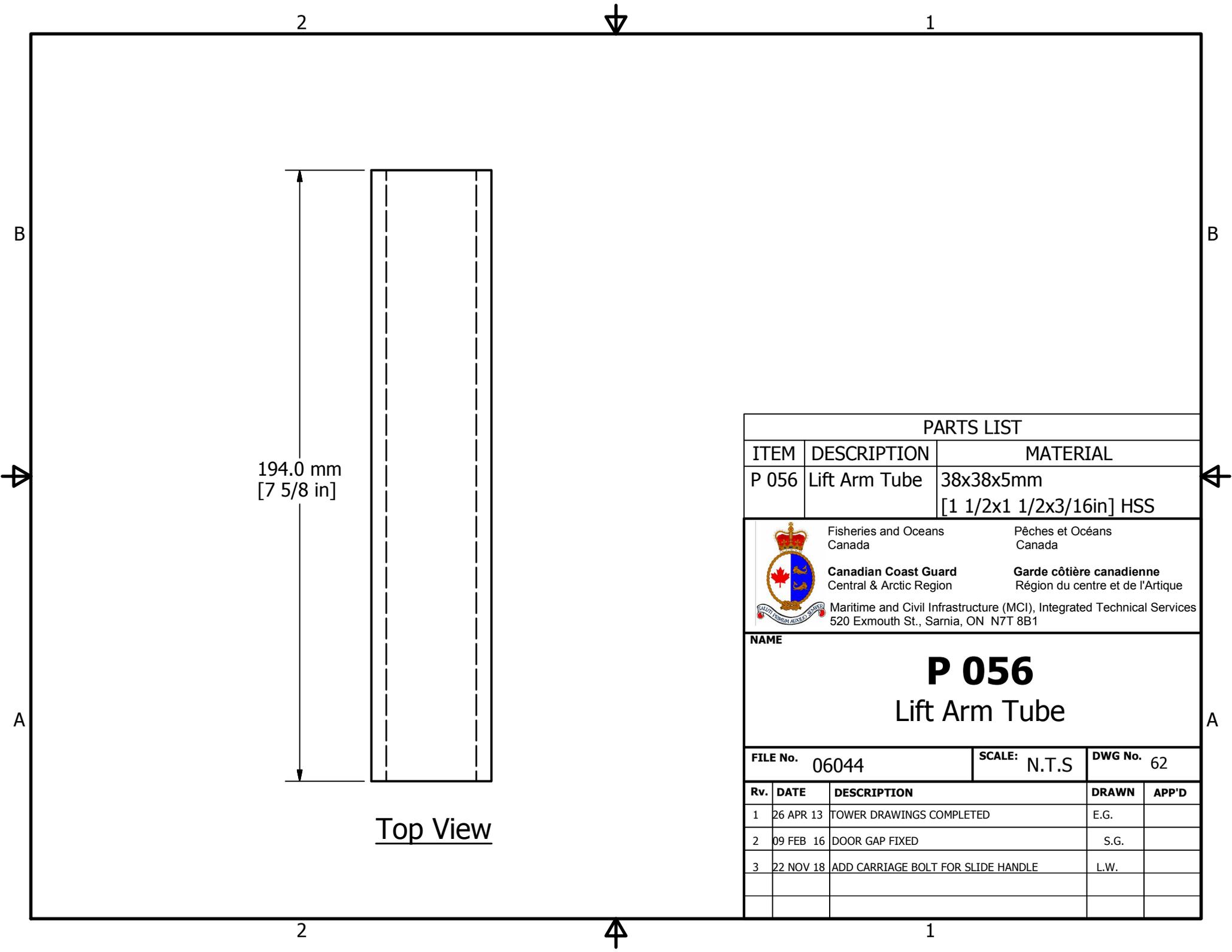
P 054
Rail Gusset

FILE No. 06044	SCALE: N.T.S	DWG No. 60
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST				
ITEM	DESCRIPTION	MATERIAL		
P 055	Lift Arm Bracket	13mm[1/2in] Thick Plate		
				
Fisheries and Oceans Canada		Pêches et Océans Canada		
Canadian Coast Guard Central & Arctic Region		Garde côtière canadienne Région du centre et de l'Arctique		
Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1				
NAME				
P 055				
Lift Arm Bracket				
FILE No. 06044		SCALE: N.T.S	DWG No. 61	
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



194.0 mm
[7 5/8 in]

Top View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 056	Lift Arm Tube	38x38x5mm [1 1/2x1 1/2x3/16in] HSS

	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

NAME

P 056
Lift Arm Tube

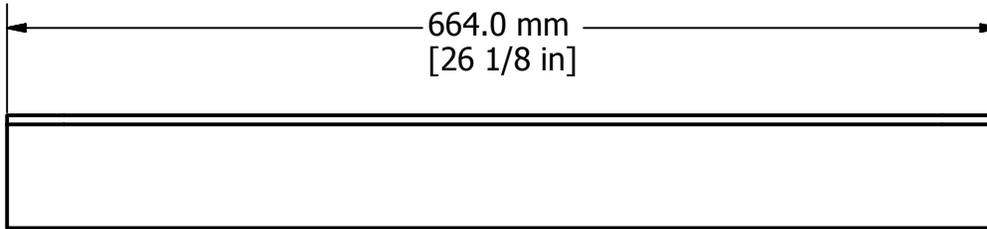
FILE No. 06044	SCALE: N.T.S	DWG No. 62
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	

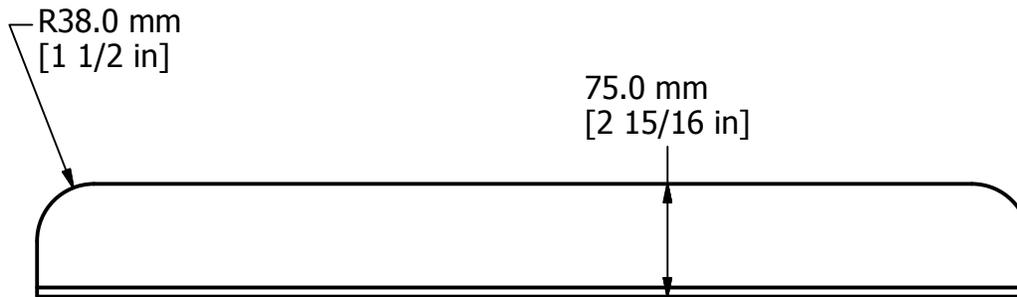
2



1



Front View



Bottom View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 057	Lift Arm Angle	L75x75x6mm[3x3x1/4in] Angle Bar



Fisheries and Oceans
Canada
Canadian Coast Guard
Central & Arctic Region

Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 057
Lift Arm Angle

FILE No. 06044

SCALE: N.T.S

DWG No. 63

Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	

2



1

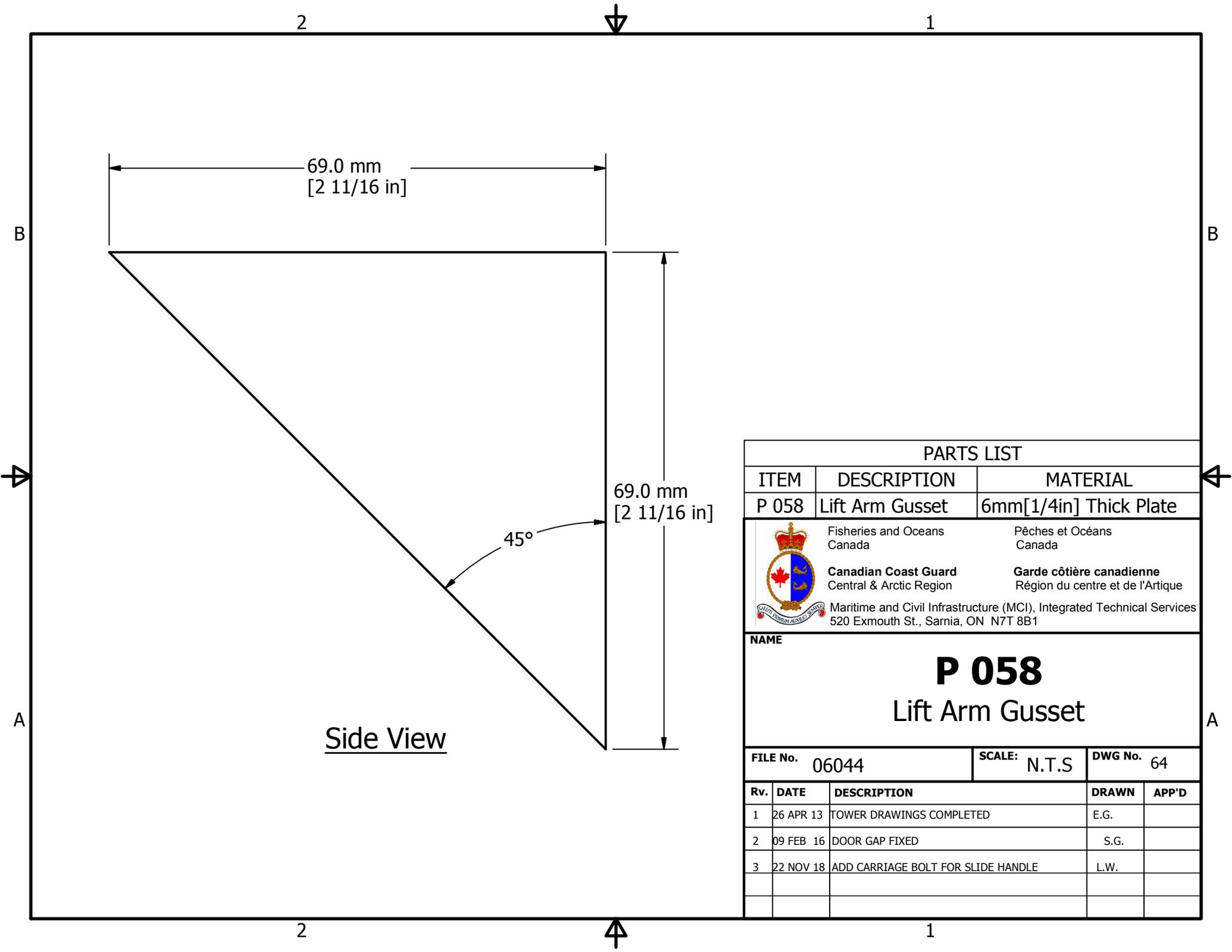
B

B



A

A



2

1

69.0 mm
[2 11/16 in]

69.0 mm
[2 11/16 in]

45°

Side View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 058	Lift Arm Gusset	6mm[1/4in] Thick Plate



Fisheries and Oceans
Canada
Canadian Coast Guard
Central & Arctic Region
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

NAME

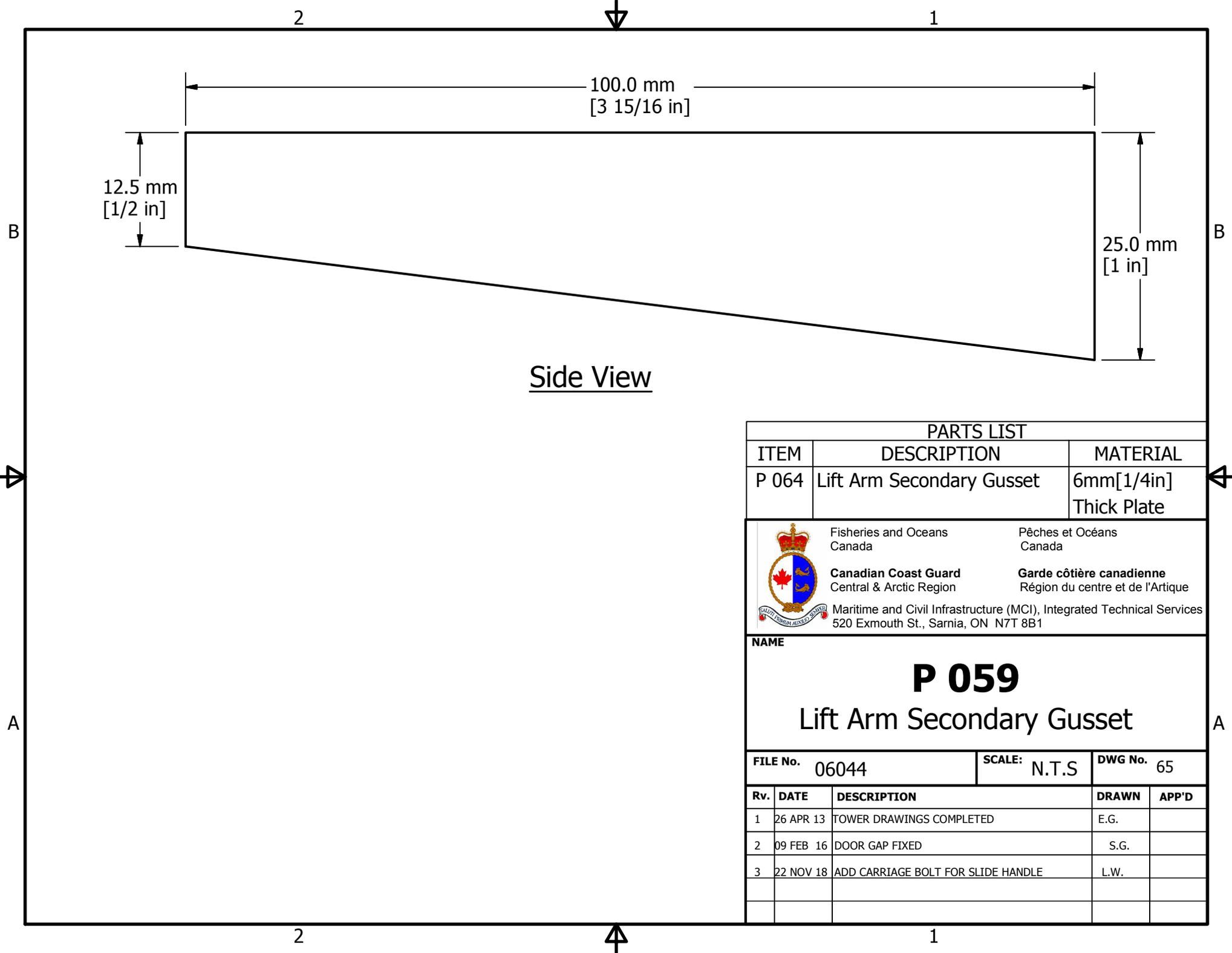
P 058
Lift Arm Gusset

FILE No. 06044	SCALE: N.T.S	DWG No. 64
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	

2

1



Side View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 064	Lift Arm Secondary Gusset	6mm[1/4in] Thick Plate



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian Coast Guard
Central & Arctic Region

Garde côtière canadienne
Région du centre et de l'Arctique

Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

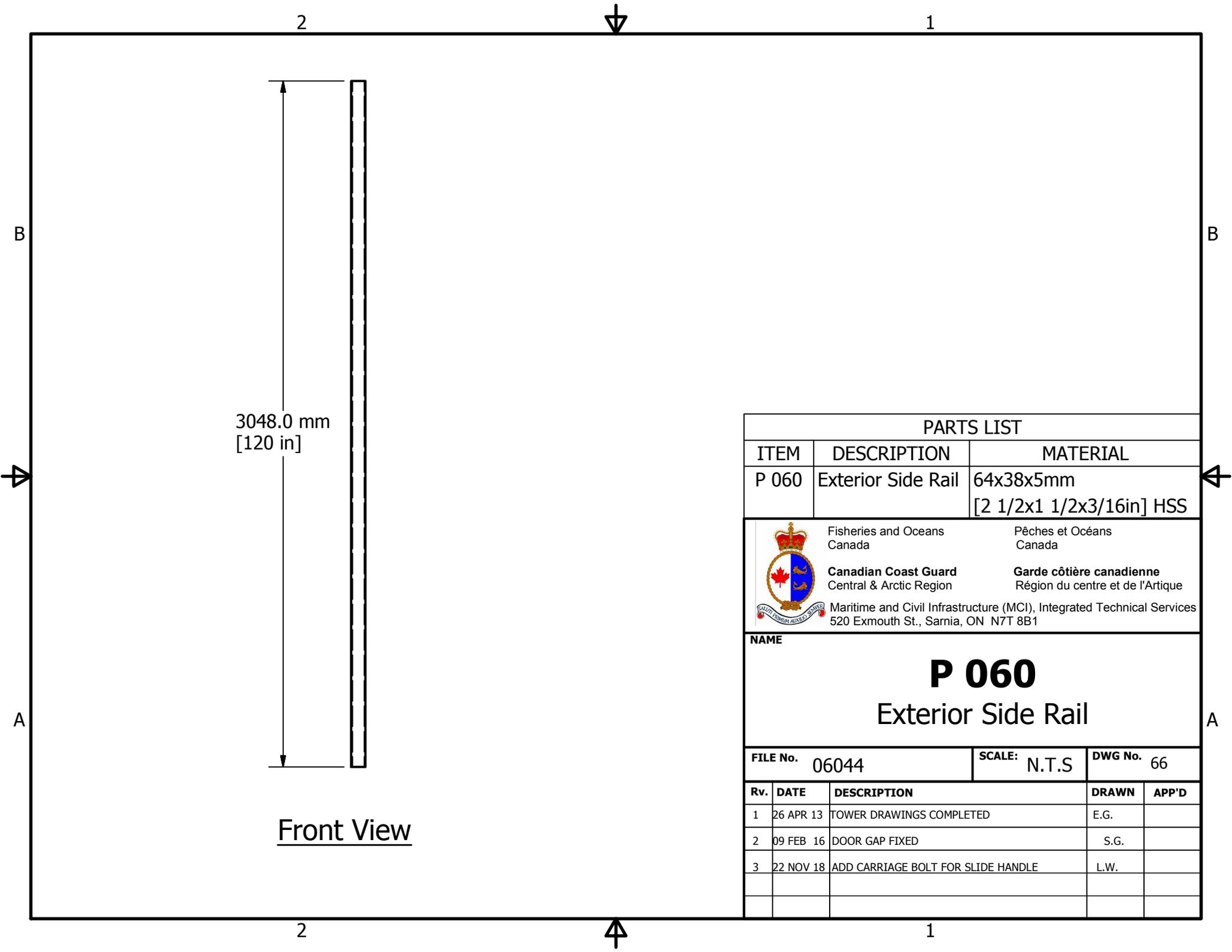
NAME

P 059

Lift Arm Secondary Gusset

FILE No. 06044 **SCALE:** N.T.S **DWG No.** 65

Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



3048.0 mm
[120 in]

Front View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 060	Exterior Side Rail	64x38x5mm [2 1/2x1 1/2x3/16in] HSS



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian Coast Guard
Central & Arctic Region

Garde côtière canadienne
Région du centre et de l'Arctique

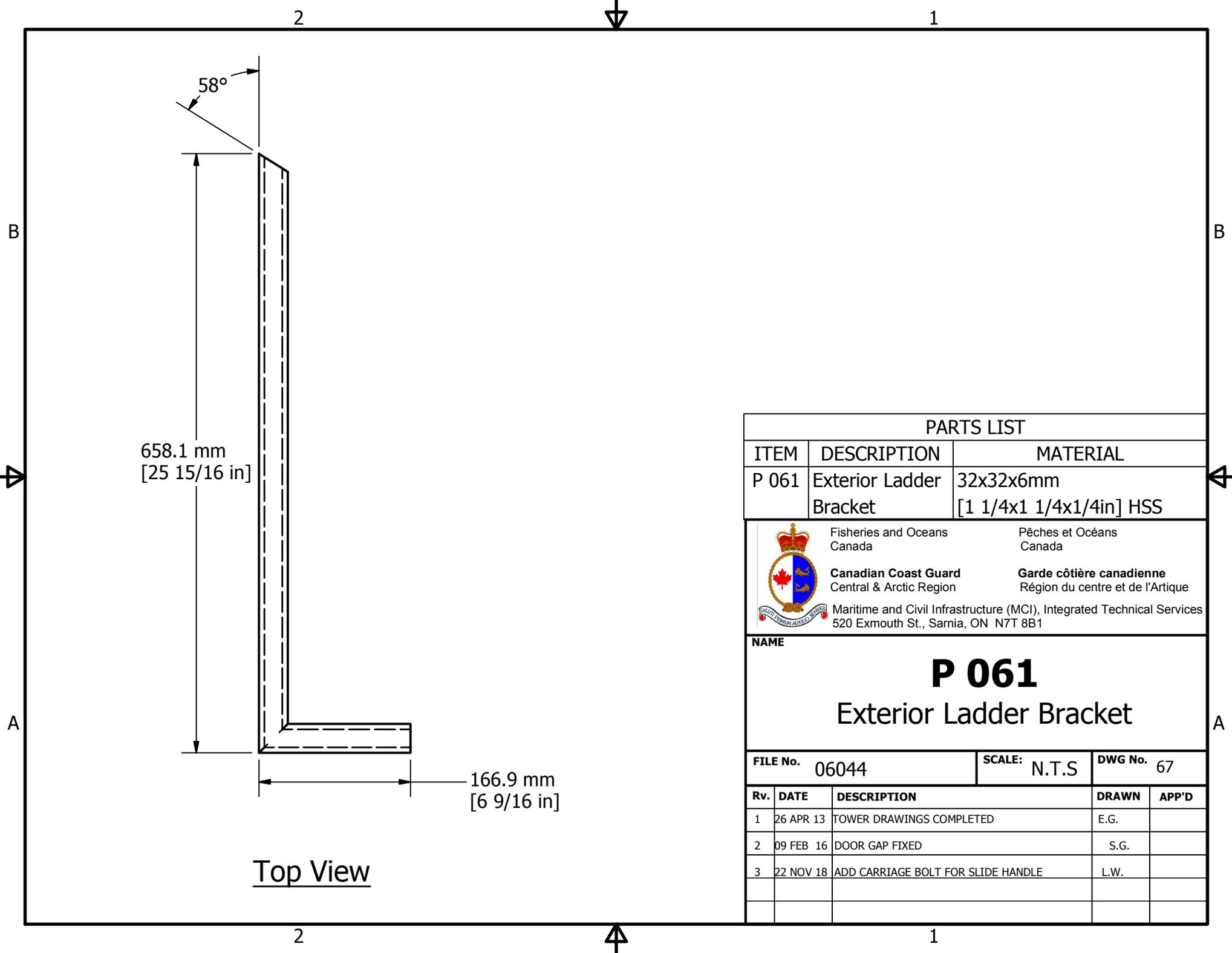
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 060
Exterior Side Rail

FILE No. 06044	SCALE: N.T.S	DWG No. 66
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



658.1 mm
[25 15/16 in]

58°

166.9 mm
[6 9/16 in]

Top View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 061	Exterior Ladder Bracket	32x32x6mm [1 1/4x1 1/4x1/4in] HSS



Fisheries and Oceans Canada
Pêches et Océans Canada
Canadian Coast Guard
Central & Arctic Region
Garde côtière canadienne
Région du centre et de l'Arctique
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME
P 061
Exterior Ladder Bracket

FILE No. 06044 SCALE: N.T.S DWG No. 67

Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	

2

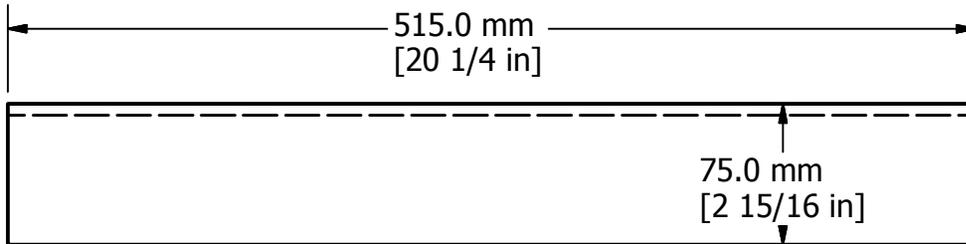


1

B



Top View



Front View

A

2



1

B

A

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 062	Mount Angle	L175x75x5mm[7x3x3/16in]



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian Coast Guard
Central & Arctic Region

Garde côtière canadienne
Région du centre et de l'Arctique

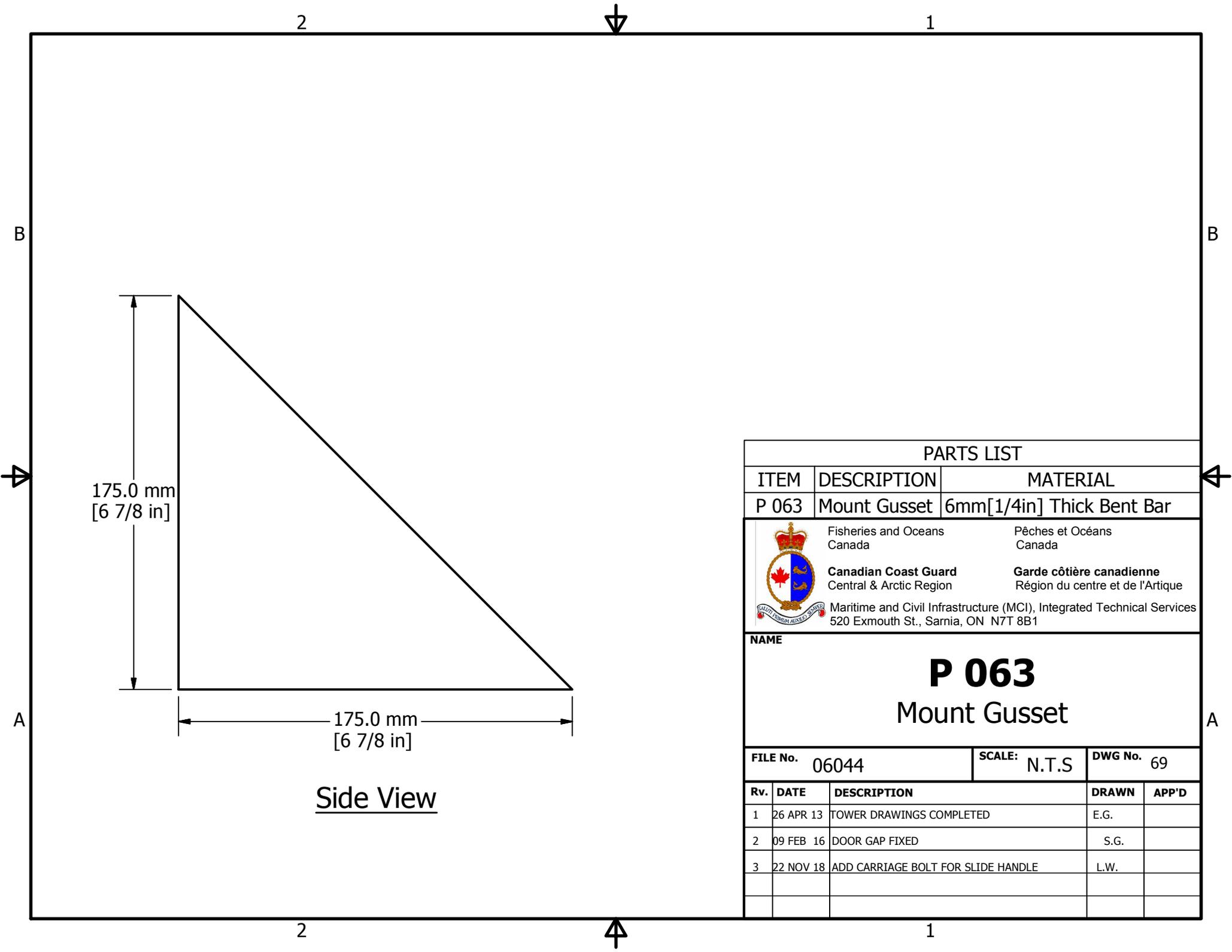
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 062
Mount Angle

FILE No. 06044	SCALE: N.T.S	DWG No. 68
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



175.0 mm
[6 7/8 in]

175.0 mm
[6 7/8 in]

Side View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 063	Mount Gusset	6mm[1/4in] Thick Bent Bar



Fisheries and Oceans
Canada
Canadian Coast Guard
Central & Arctic Region
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

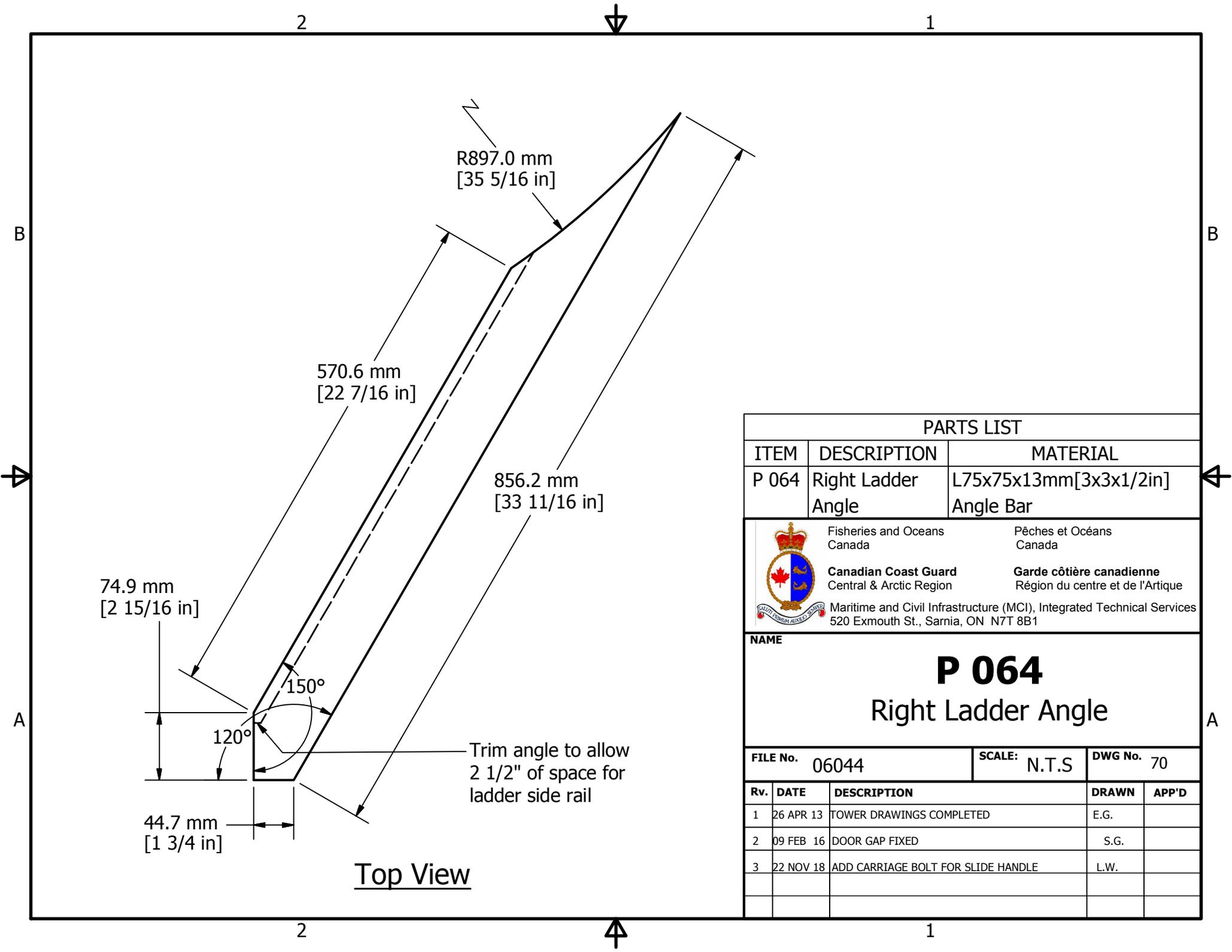
Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

NAME

P 063
Mount Gusset

FILE No. 06044	SCALE: N.T.S	DWG No. 69
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 064	Right Ladder Angle	L75x75x13mm [3x3x1/2in] Angle Bar

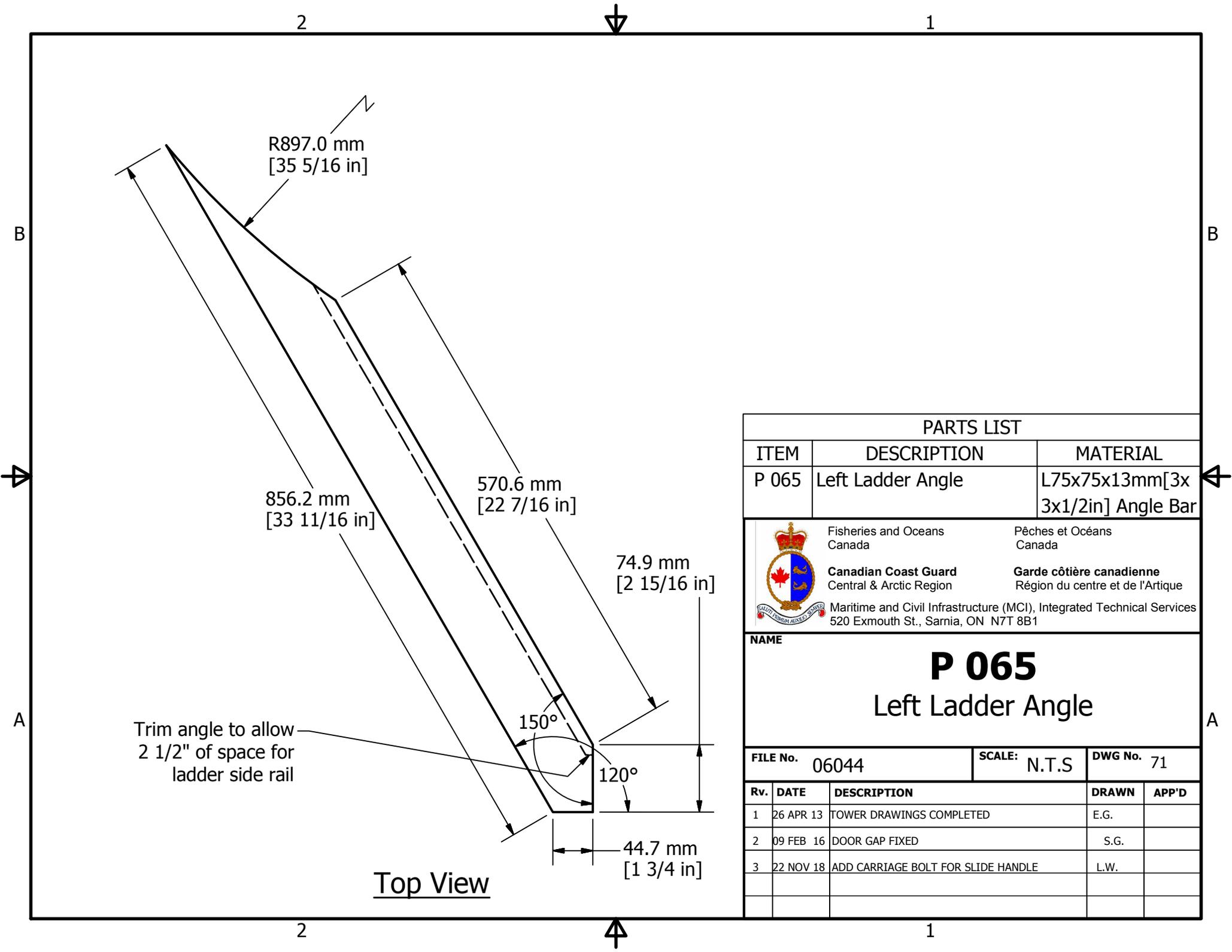
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

NAME

P 064
Right Ladder Angle

FILE No. 06044	SCALE: N.T.S	DWG No. 70
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
P 065	Left Ladder Angle	L75x75x13mm[3x 3x1/2in] Angle Bar

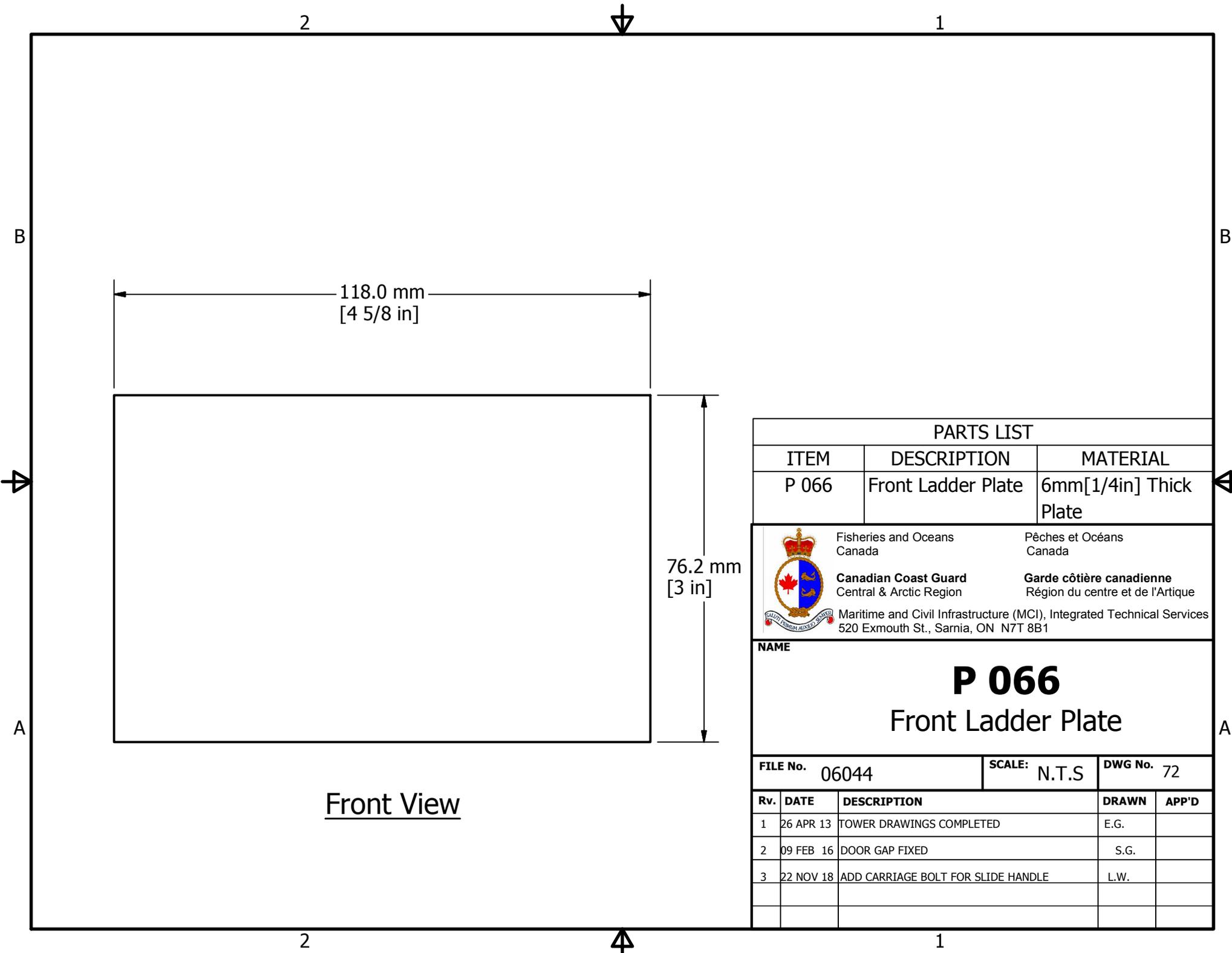
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

NAME

P 065
Left Ladder Angle

FILE No. 06044	SCALE: N.T.S	DWG No. 71
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Front View

PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
P 066	Front Ladder Plate	6mm[1/4in] Thick Plate

	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

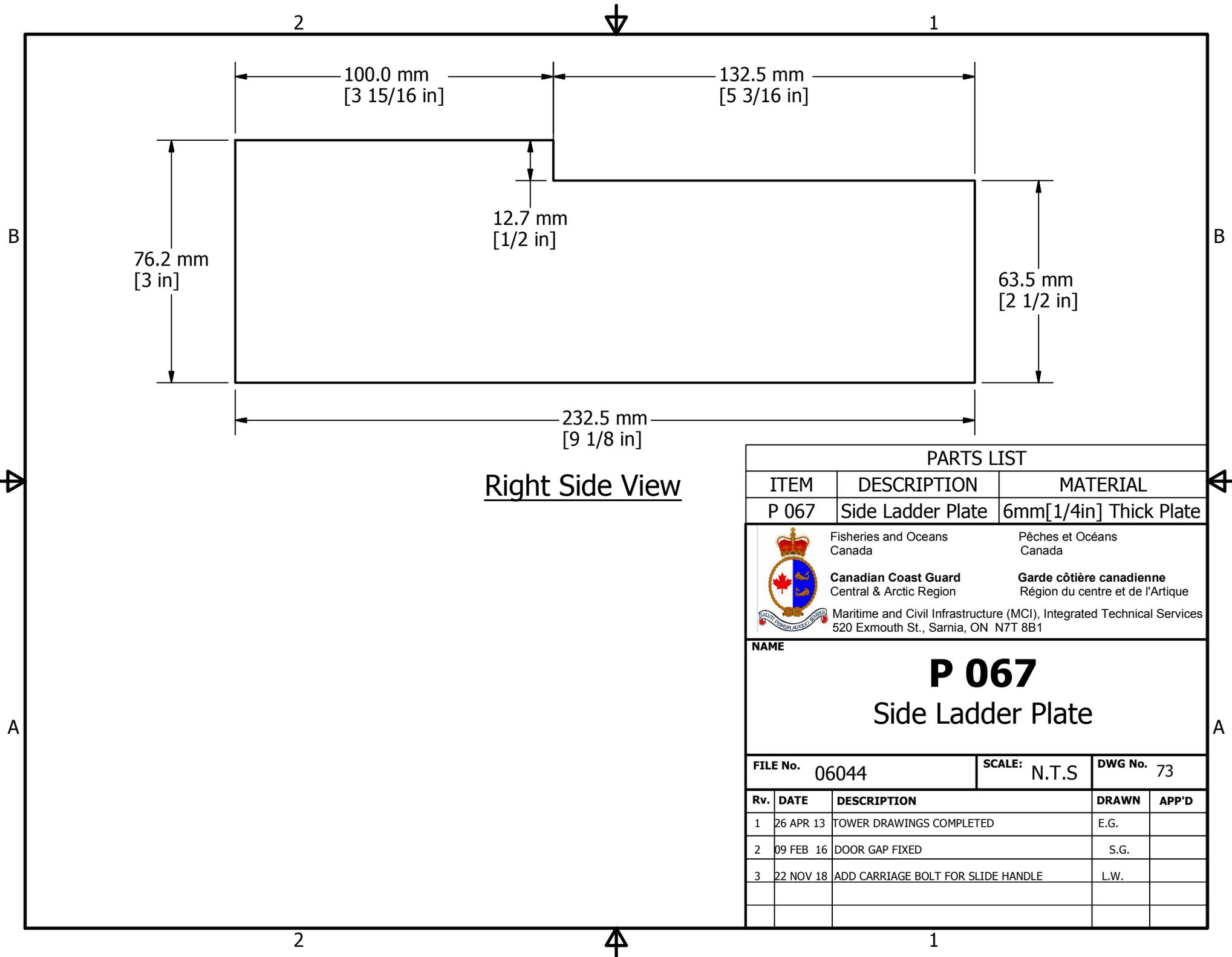
NAME

P 066

Front Ladder Plate

FILE No. 06044	SCALE: N.T.S	DWG No. 72
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Right Side View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 067	Side Ladder Plate	6mm[1/4in] Thick Plate

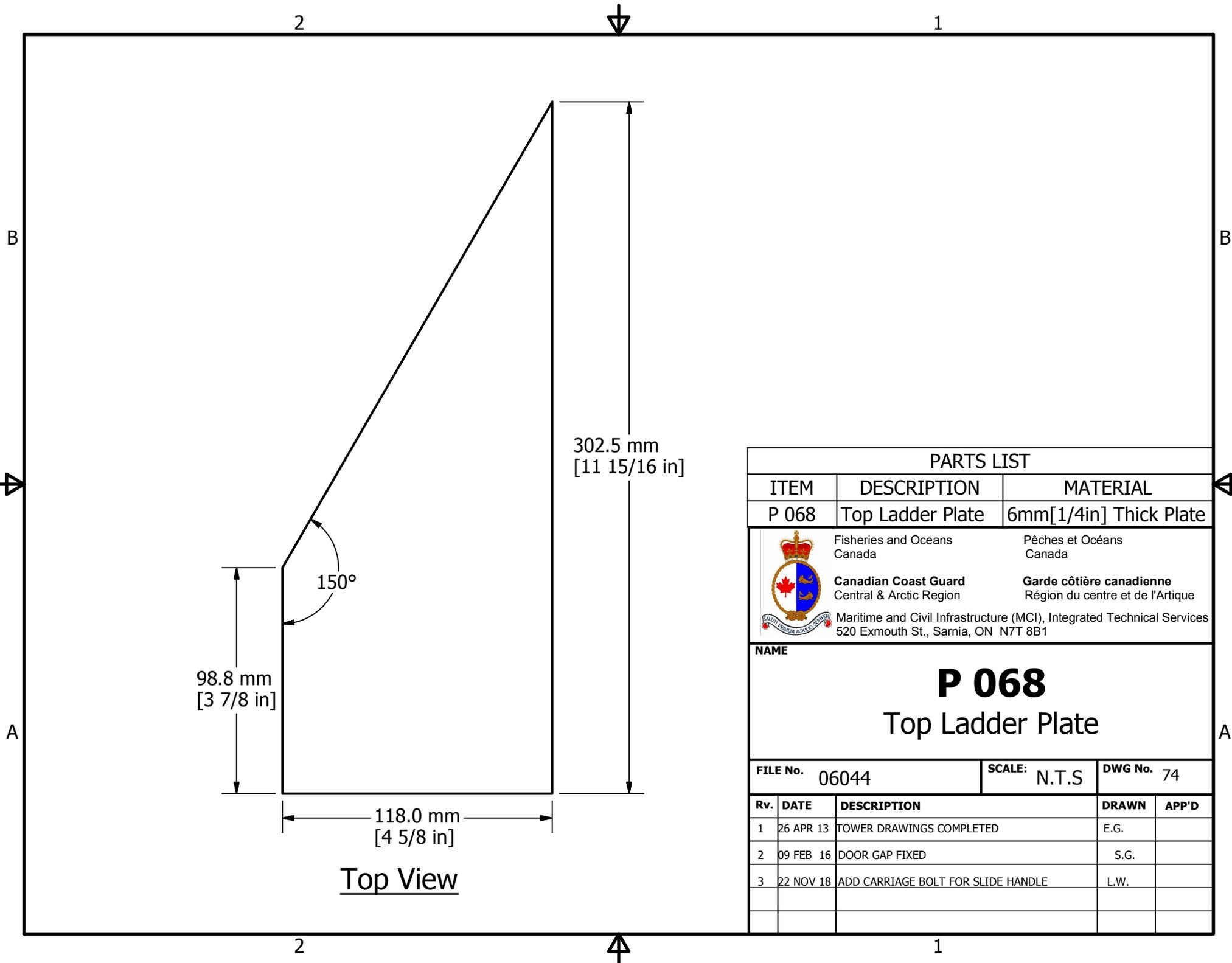
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique

Maritime and Civil Infrastructure (MCI), Integrated Technical Services
 520 Exmouth St., Sarnia, ON N7T 8B1

NAME
P 067
Side Ladder Plate

FILE No. 06044	SCALE: N.T.S	DWG No. 73
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 068	Top Ladder Plate	6mm[1/4in] Thick Plate



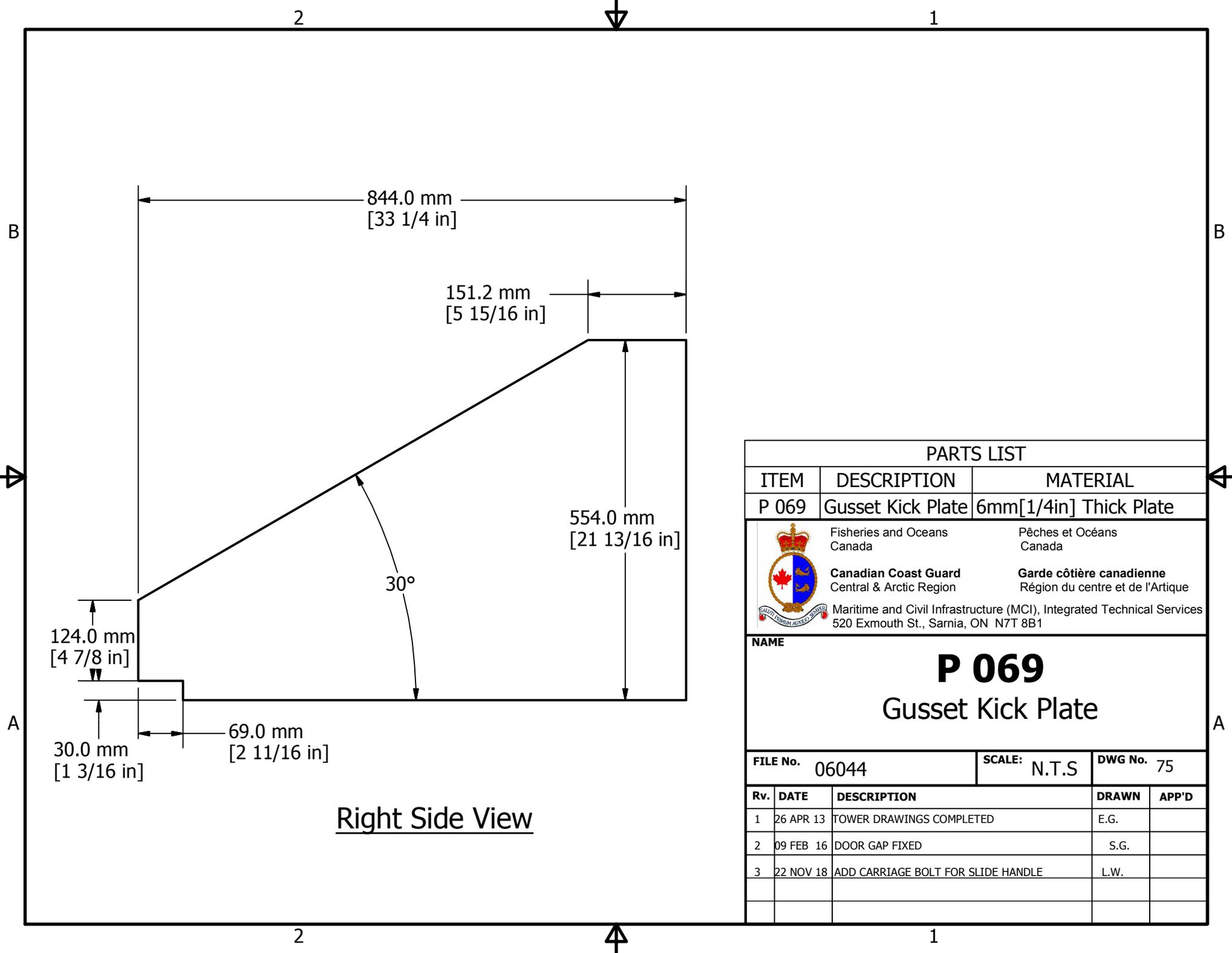
Fisheries and Oceans Canada	Pêches et Océans Canada
Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

NAME

P 068
Top Ladder Plate

FILE No. 06044	SCALE: N.T.S	DWG No. 74
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Right Side View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 069	Gusset Kick Plate	6mm[1/4in] Thick Plate

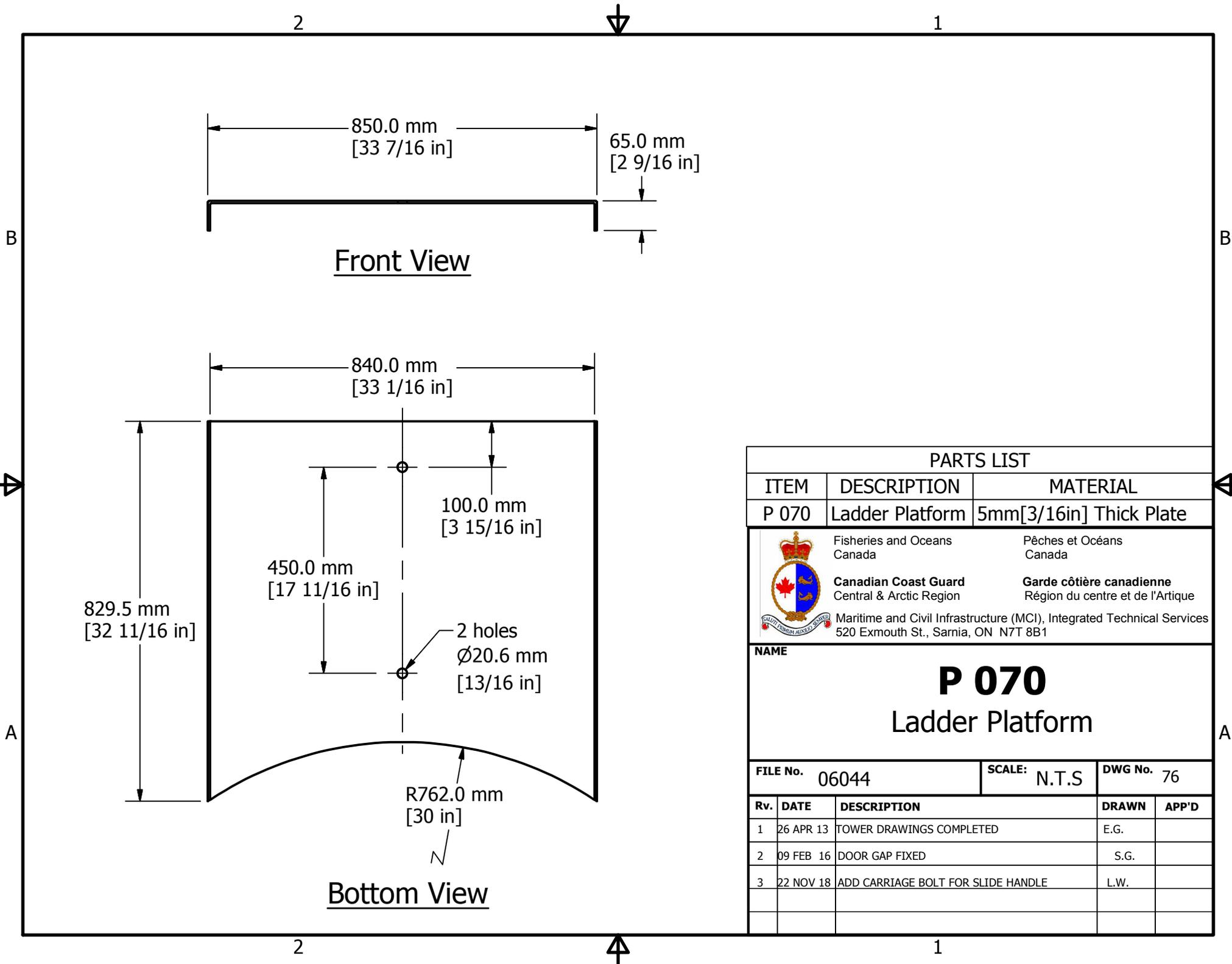
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

NAME

P 069
Gusset Kick Plate

FILE No. 06044	SCALE: N.T.S	DWG No. 75
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST				
ITEM	DESCRIPTION	MATERIAL		
P 070	Ladder Platform	5mm[3/16in] Thick Plate		
	Fisheries and Oceans Canada	Pêches et Océans Canada		
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique		
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1			
NAME				
P 070				
Ladder Platform				
FILE No. 06044		SCALE: N.T.S	DWG No. 76	
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	

2



1

B



1520.0 mm
[59 13/16 in]

Front View

B

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 071	Ladder Platform Angle	L75x75x6mm[3x3x1/4in] Angle Bar



Fisheries and Oceans
Canada

Canadian Coast Guard
Central & Arctic Region

Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

Pêches et Océans
Canada

Garde côtière canadienne
Région du centre et de l'Arctique

NAME

P 071

Ladder Platform Angle

FILE No. 06044

SCALE: N.T.S

DWG No. 77

Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	

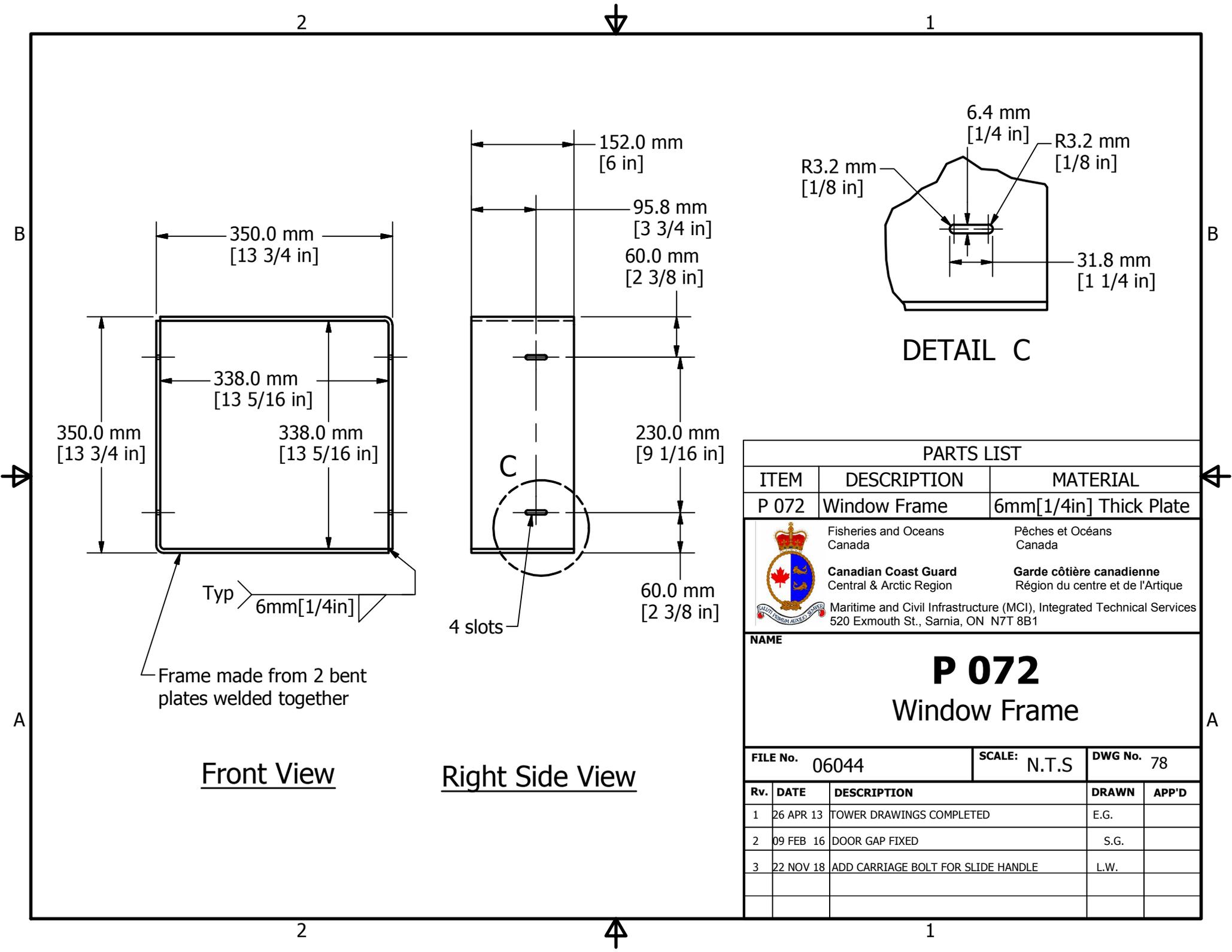
A

A

2



1



PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
P 072	Window Frame	6mm [1/4 in] Thick Plate

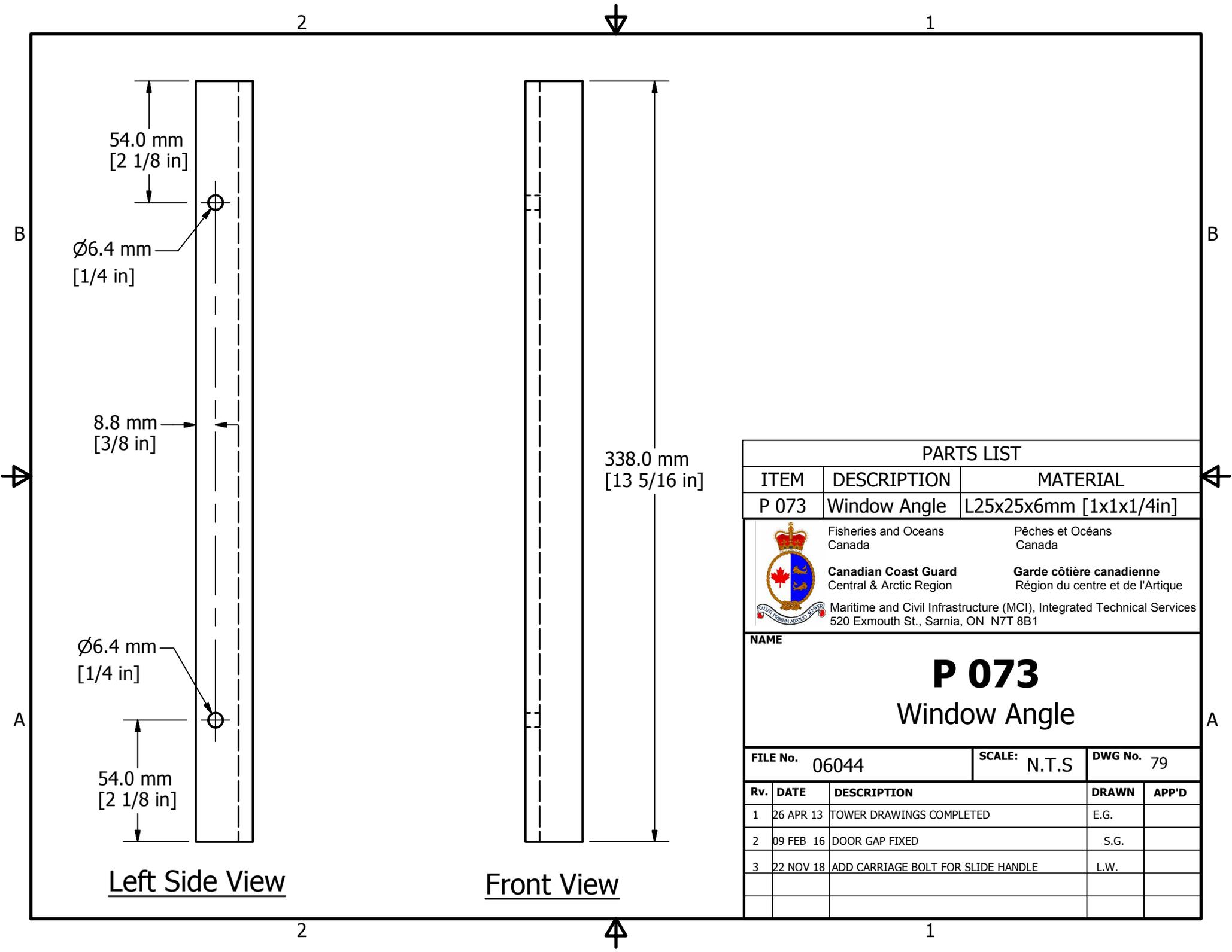
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

NAME

P 072
Window Frame

FILE No. 06044	SCALE: N.T.S	DWG No. 78
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Left Side View

Front View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 073	Window Angle	L25x25x6mm [1x1x1/4in]

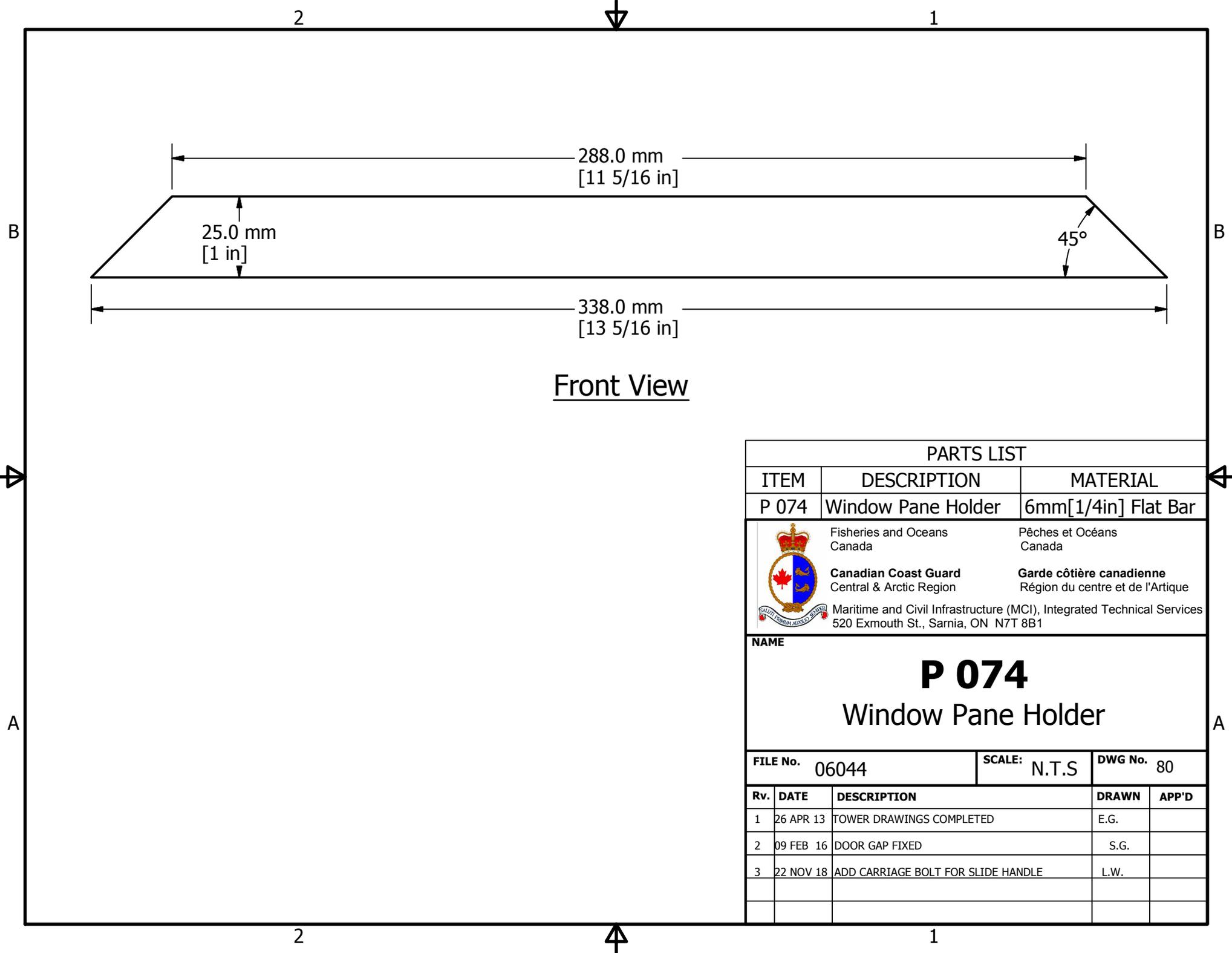
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1		

NAME

P 073
Window Angle

FILE No. 06044	SCALE: N.T.S	DWG No. 79
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 074	Window Pane Holder	6mm[1/4in] Flat Bar



Fisheries and Oceans
Canada

Canadian Coast Guard
Central & Arctic Region

Pêches et Océans
Canada

Garde côtière canadienne
Région du centre et de l'Arctique

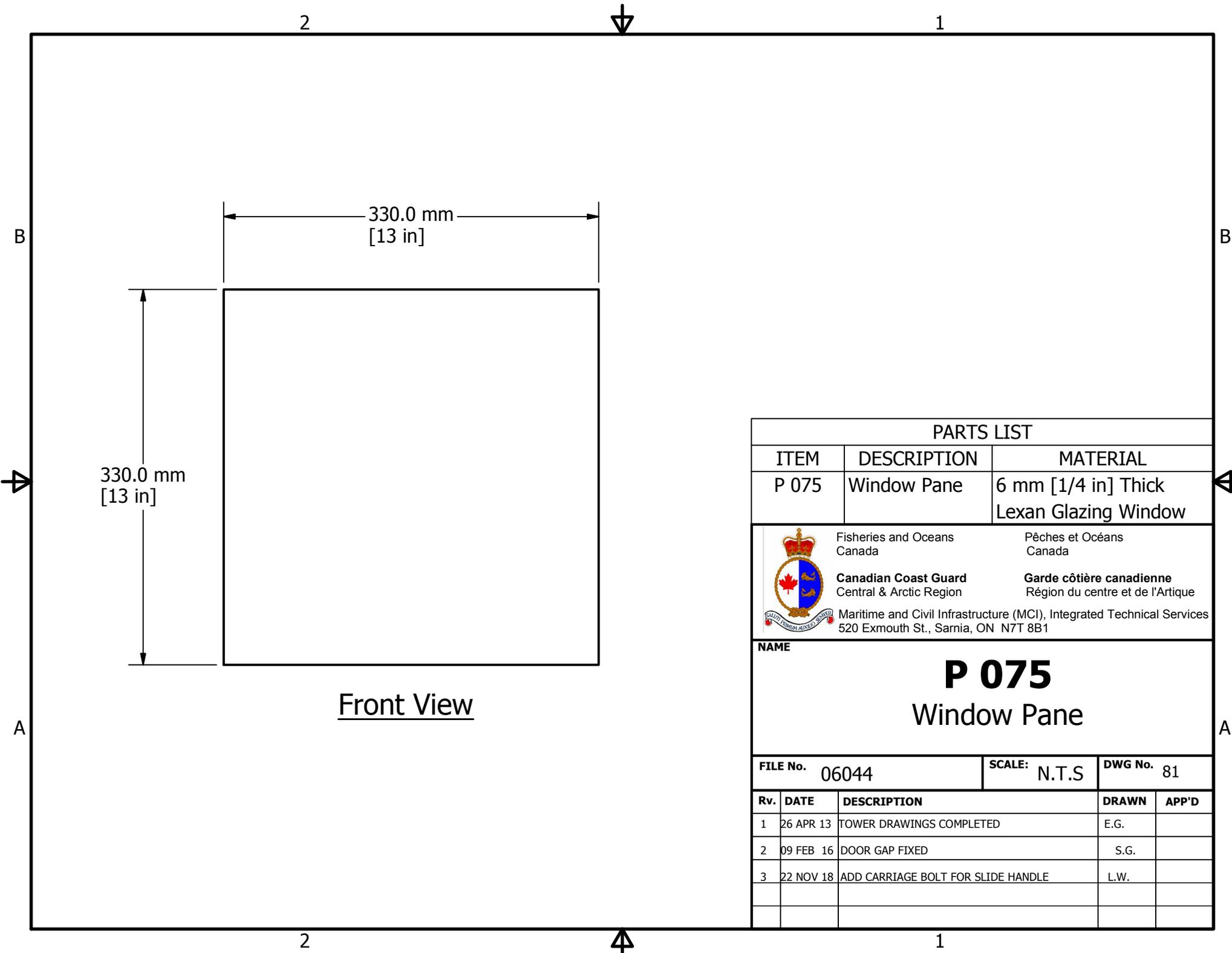
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 074
Window Pane Holder

FILE No. 06044	SCALE: N.T.S	DWG No. 80
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 075	Window Pane	6 mm [1/4 in] Thick Lexan Glazing Window

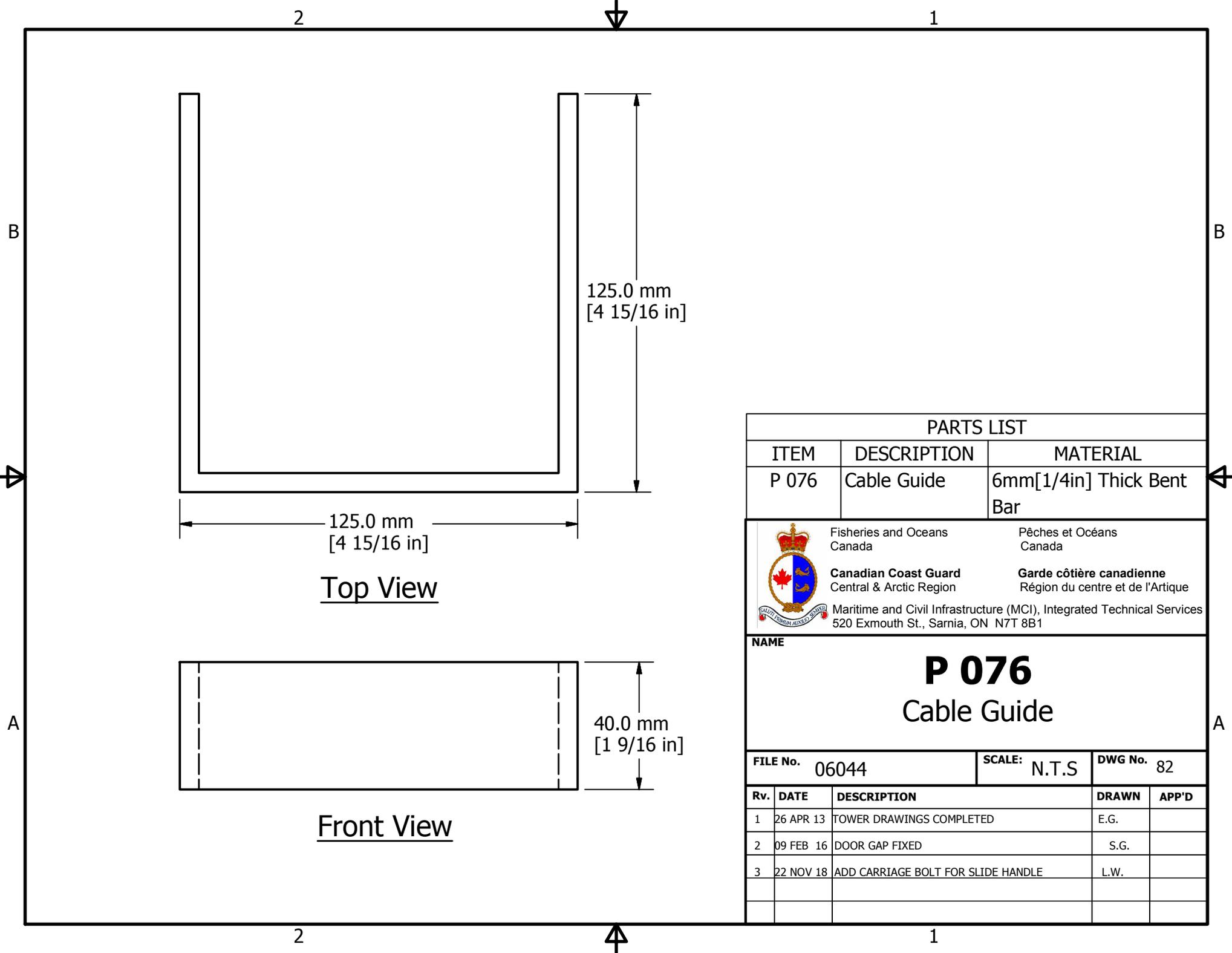
	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1	

NAME

P 075
Window Pane

FILE No. 06044	SCALE: N.T.S	DWG No. 81
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View

Front View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 076	Cable Guide	6mm[1/4in] Thick Bent Bar

	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique

Maritime and Civil Infrastructure (MCI), Integrated Technical Services
 520 Exmouth St., Sarnia, ON N7T 8B1

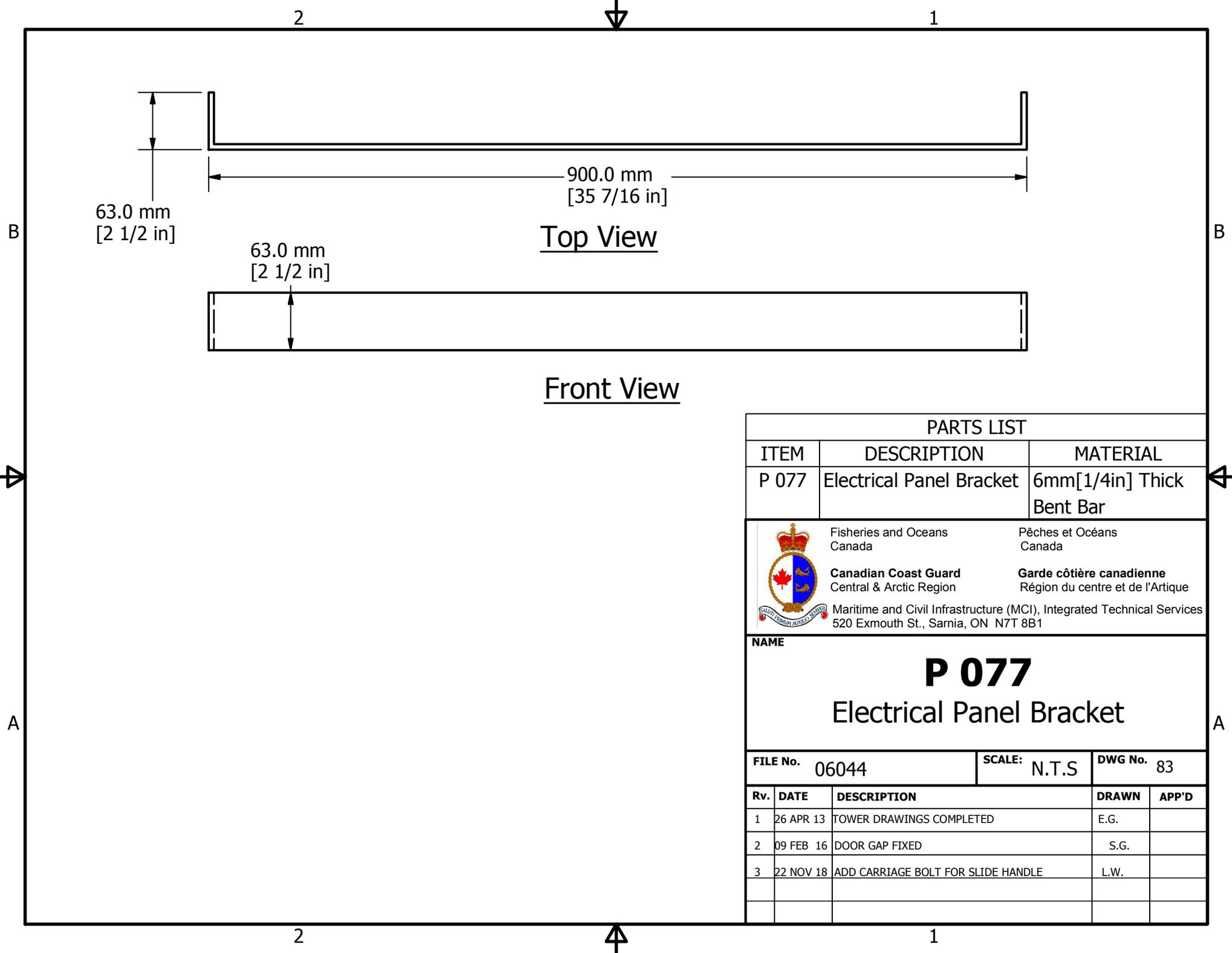
NAME

P 076

Cable Guide

FILE No. 06044	SCALE: N.T.S	DWG No. 82
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View

Front View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 077	Electrical Panel Bracket	6mm[1/4in] Thick Bent Bar



Fisheries and Oceans
Canada
Canadian Coast Guard
Central & Arctic Region

Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

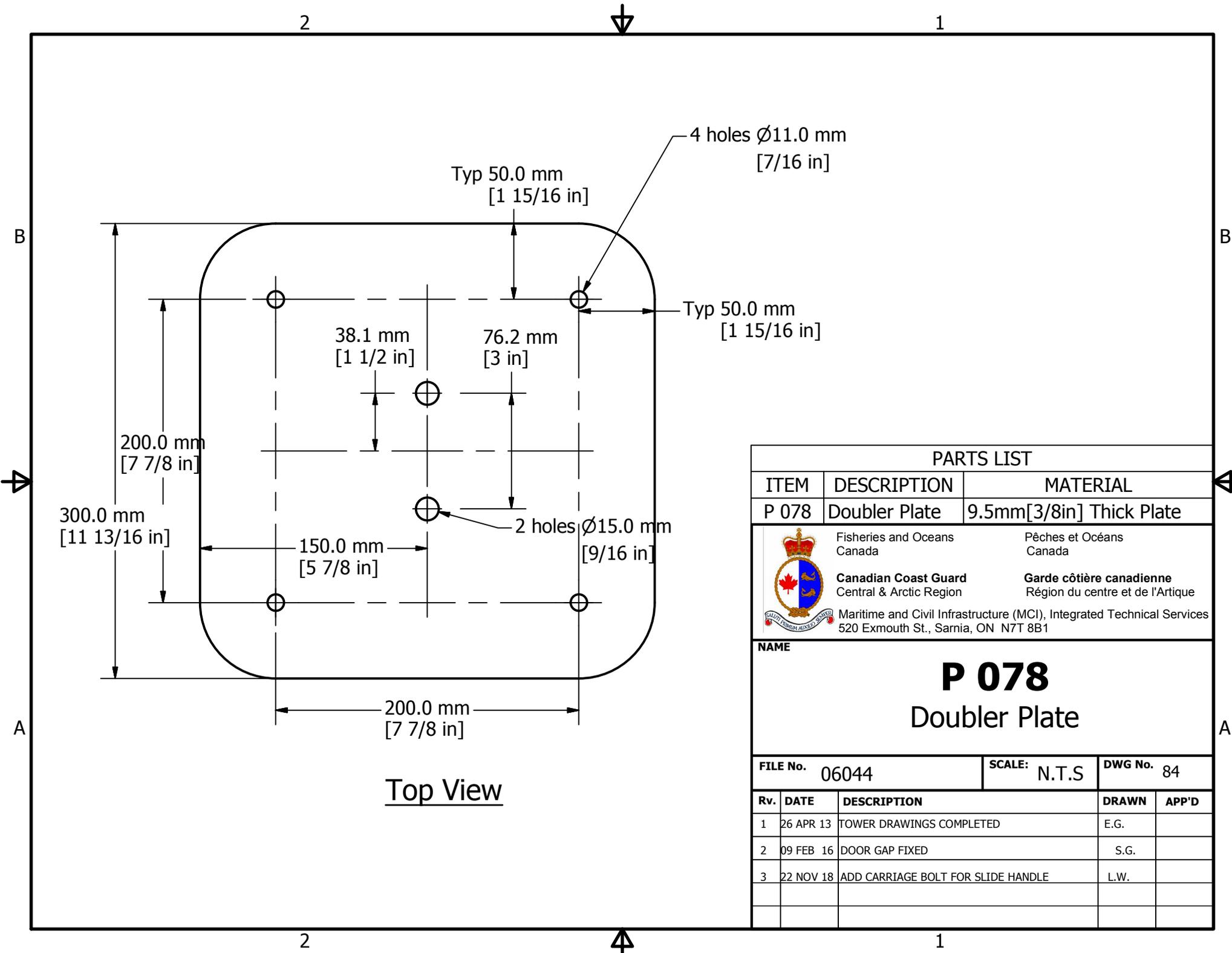
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

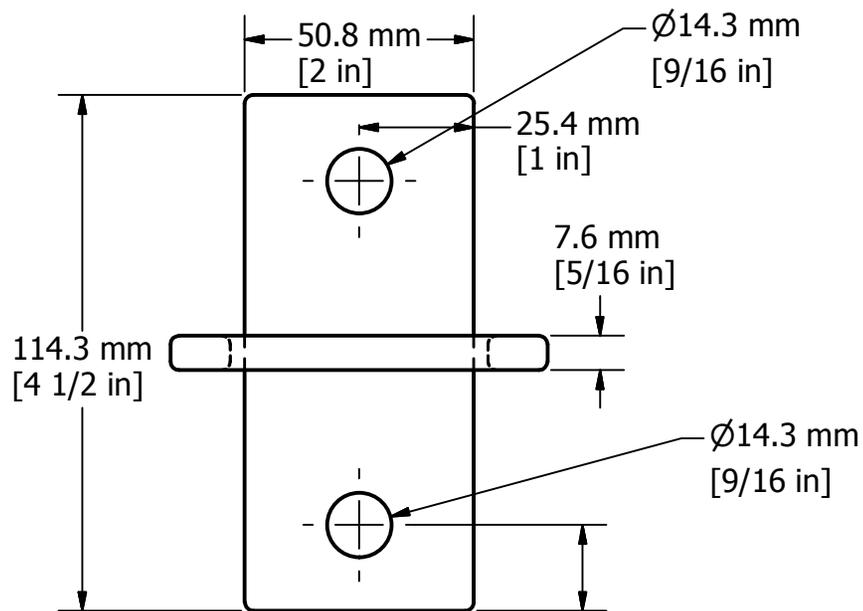
P 077
Electrical Panel Bracket

FILE No. 06044	SCALE: N.T.S	DWG No. 83
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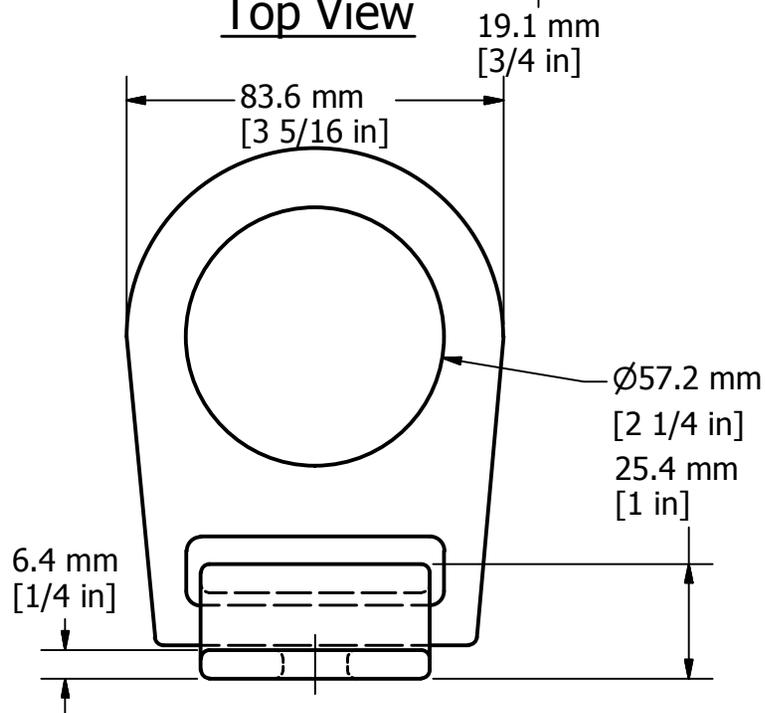
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST				
ITEM	DESCRIPTION	MATERIAL		
P 078	Doubler Plate	9.5mm[3/8in] Thick Plate		
		Fisheries and Oceans Canada	Pêches et Océans Canada	
		Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique	
		Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1		
NAME				
P 078				
Doubler Plate				
FILE No. 06044		SCALE: N.T.S	DWG No. 84	
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View



Front View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 079	D-Ring	DBI SALA D-Ring Anchorage Connector



Fisheries and Oceans
Canada
Canadian Coast Guard
Central & Arctic Region

Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

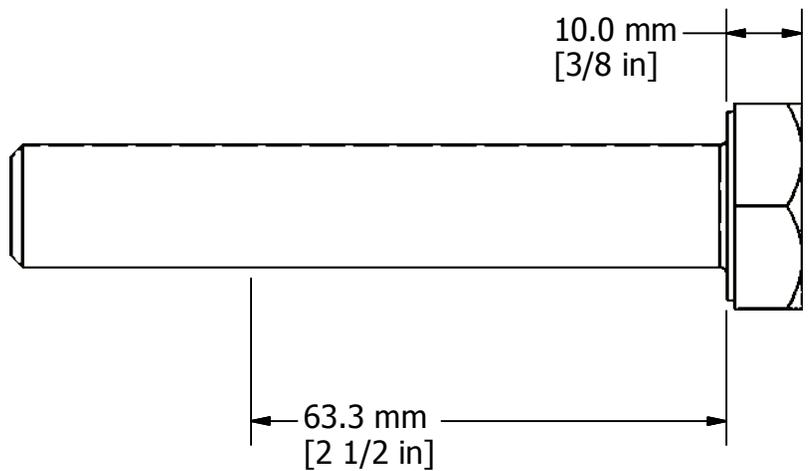
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

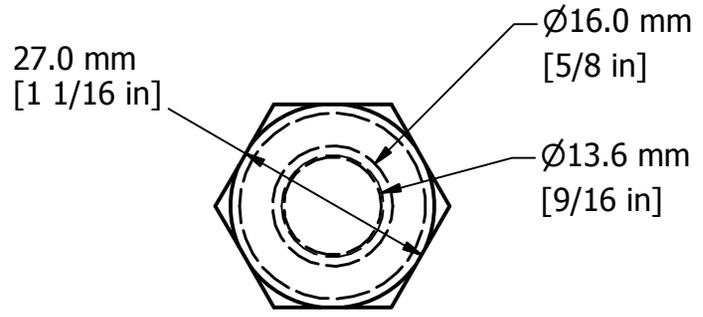
P 079
D-Ring

FILE No. 06044	SCALE: N.T.S	DWG No. 85
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Side View



Top View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 080a	Hatch Hinge Bolt	16mm [5/8in] Dia. Bolt



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Canadian Coast Guard
Central & Arctic Region

Garde côtière canadienne
Région du centre et de l'Arctique

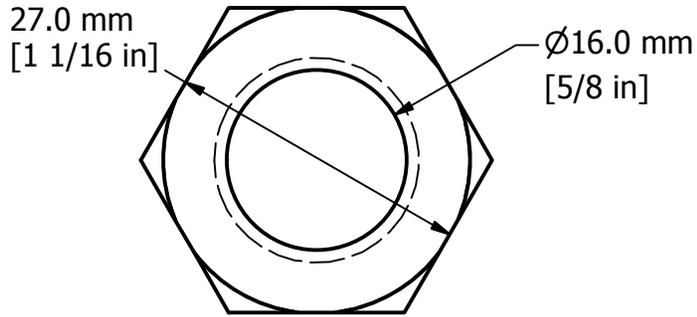
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

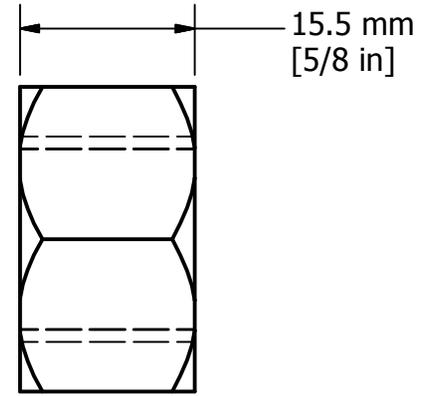
P 080a
Hatch Hinge Bolt

FILE No. 06044	SCALE: N.T.S	DWG No. 86
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



Top View



Side View

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 080b	Hatch Hinge Nut	16mm[5/8in] Dia Nut



Fisheries and Oceans
Canada
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Garde côtière canadienne
Région du centre et de l'Arctique

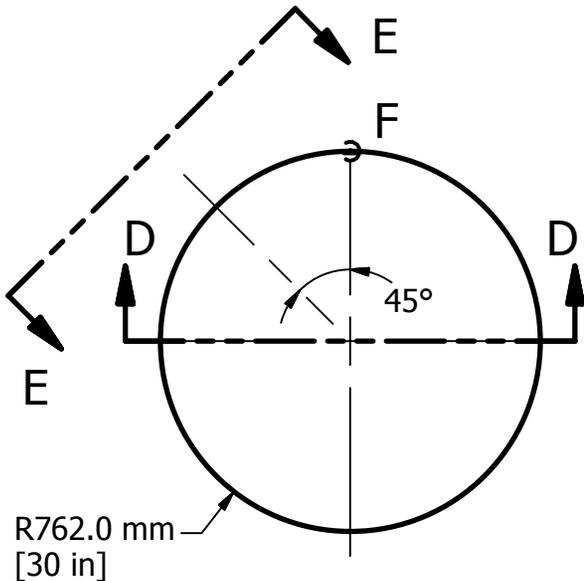
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

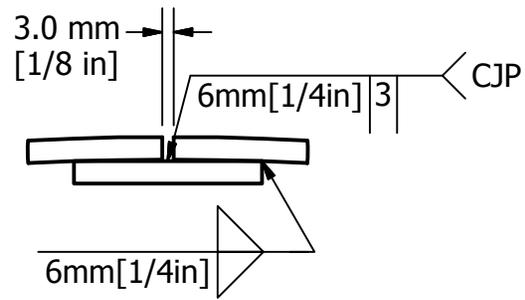
P 080b
Hatch Hinge Nut

FILE No. 06044	SCALE: N.T.S	DWG No. 87
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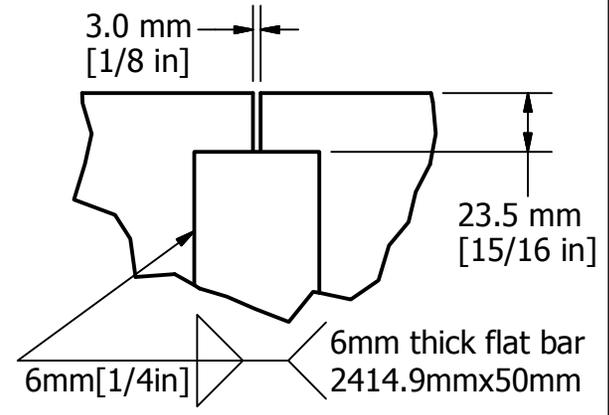
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



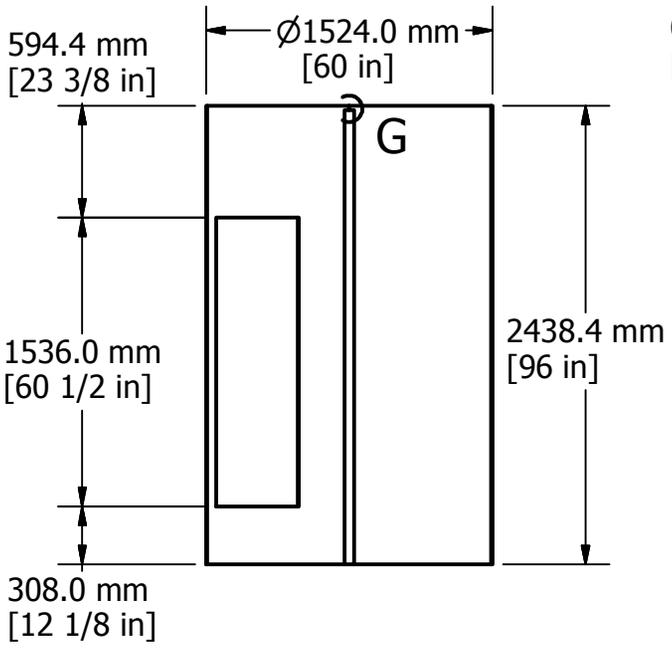
Top View



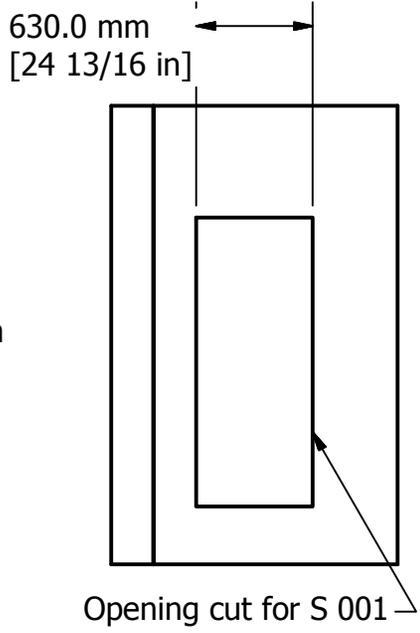
DETAIL F



DETAIL G



SECTION D-D



VIEW E-E

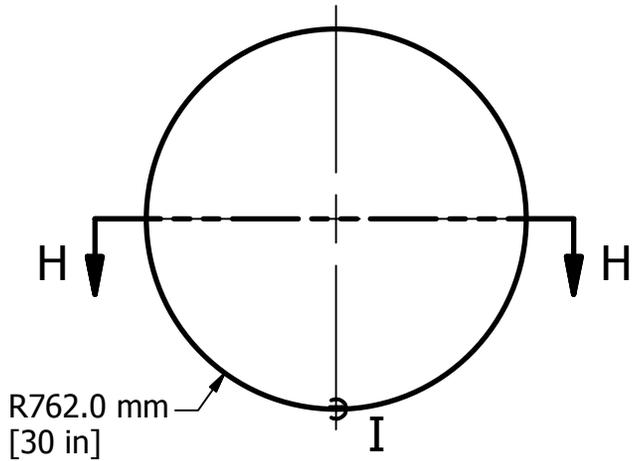
PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
P 081	Bottom Tower Shell	6mm[1/4in] Thick Rolled Sheet 6mm[1/4in] Flat Bar


 Fisheries and Oceans Canada
 Pêches et Océans Canada
Canadian Coast Guard
 Central & Arctic Region
Garde côtière canadienne
 Région du centre et de l'Arctique
 Maritime and Civil Infrastructure (MCI), Integrated Technical Services
 520 Exmouth St., Sarnia, ON N7T 8B1

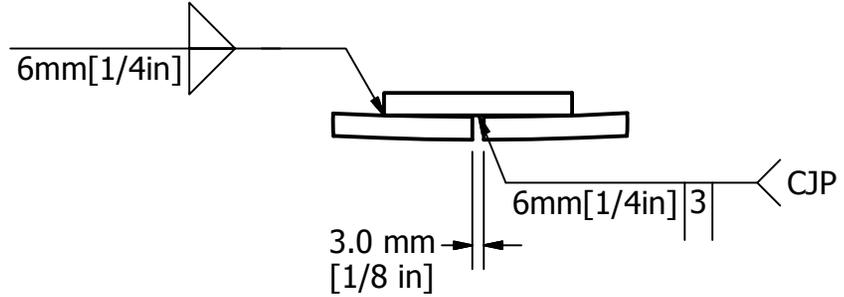
NAME
P 081
Bottom Tower Shell

FILE No. 06044 **SCALE:** N.T.S **DWG No.** 88

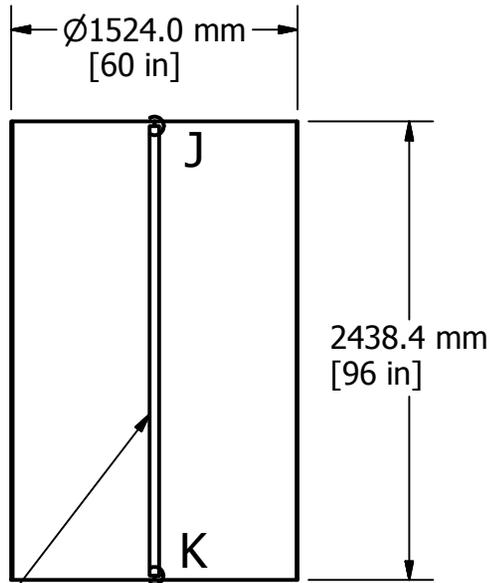
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



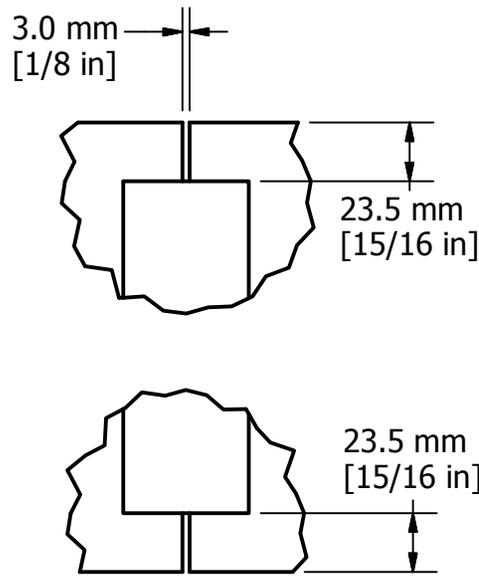
Top View



DETAIL I



SECTION H-H



DETAIL J & K

6mm thick flat bar
6mm [1/4 in] 2391.4mm x 50mm

PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
P 082	8' Middle Tower Shell	6mm [1/4 in] Thick Rolled Sheet 6mm [1/4 in] Flat Bar



Fisheries and Oceans
Canada
Canadian Coast Guard
Central & Arctic Region

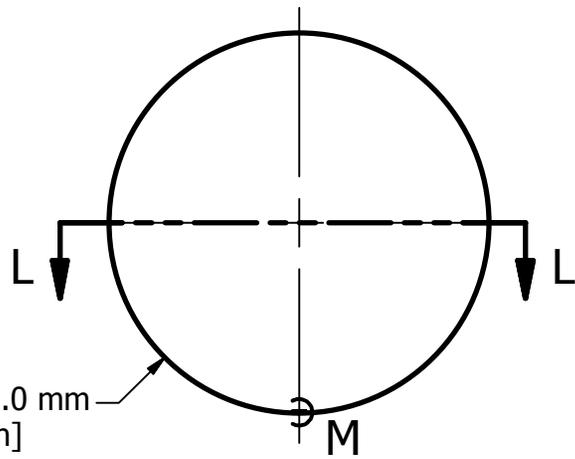
Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME		
P 082		
8' Middle Tower Shell		

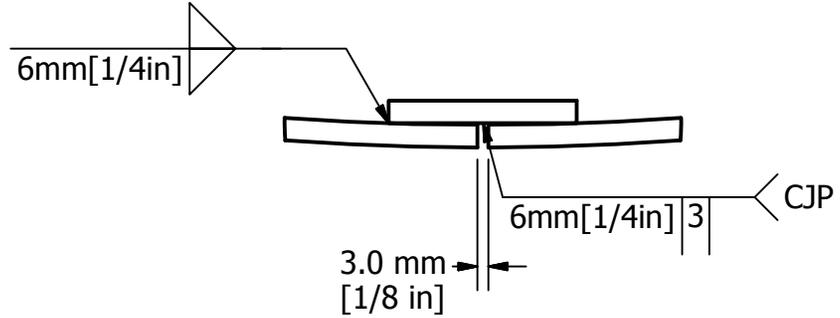
FILE No.	06044	SCALE:	N.T.S	DWG No.	89
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	

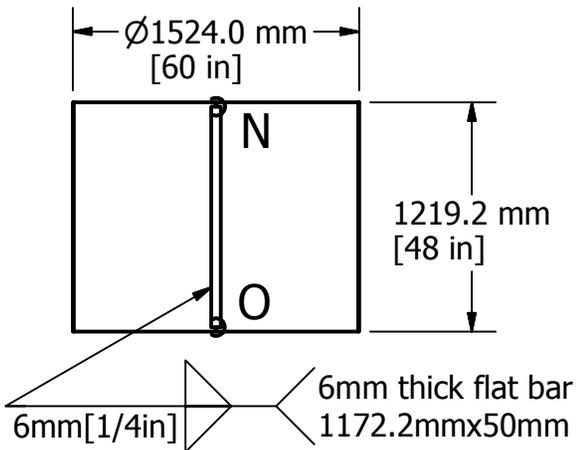


R762.0 mm
[30 in]

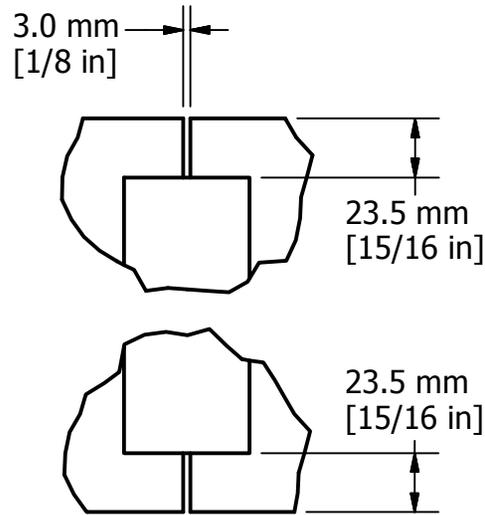
Top View



DETAIL M



SECTION L-L



DETAIL N & O

PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
P 083	4' Middle Tower Shell	6mm[1/4in] Thick Rolled Sheet 6mm[1/4in] Flat Bar



Fisheries and Oceans
Canada
Canadian Coast Guard
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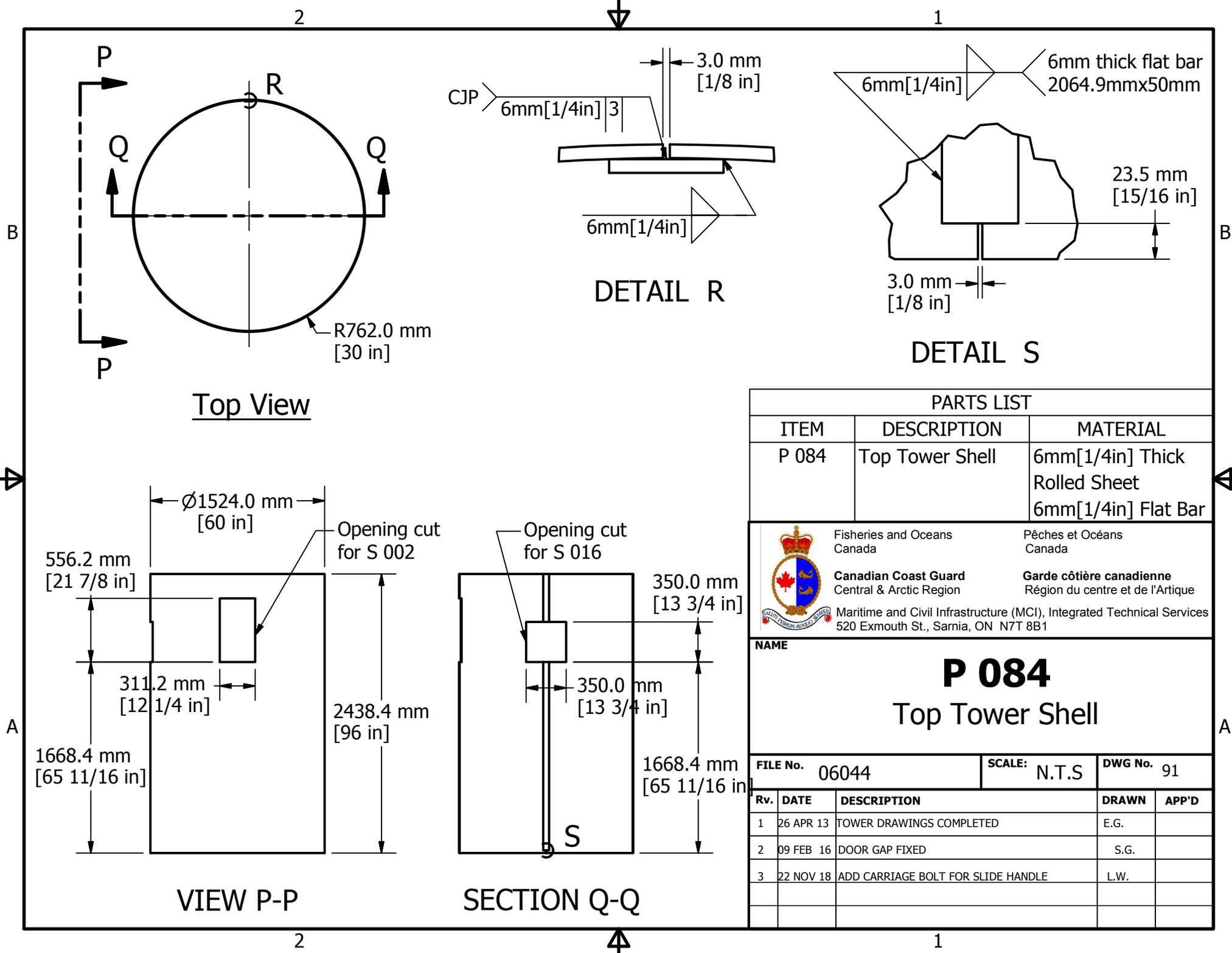
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 083
4' Middle Tower Shell

FILE No. 06044 SCALE: N.T.S DWG No. 90

Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
P 084	Top Tower Shell	6mm[1/4in] Thick Rolled Sheet 6mm[1/4in] Flat Bar

	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique
Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1		

NAME

P 084
Top Tower Shell

FILE No. 06044	SCALE: N.T.S	DWG No. 91
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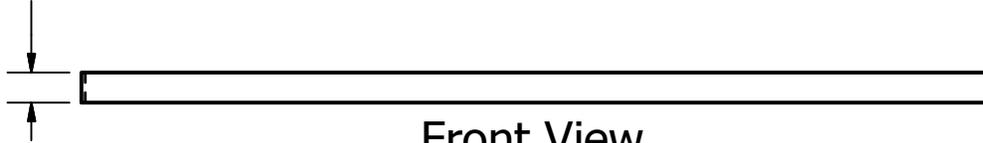
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	

2



1

50.0 mm
[1 15/16 in]

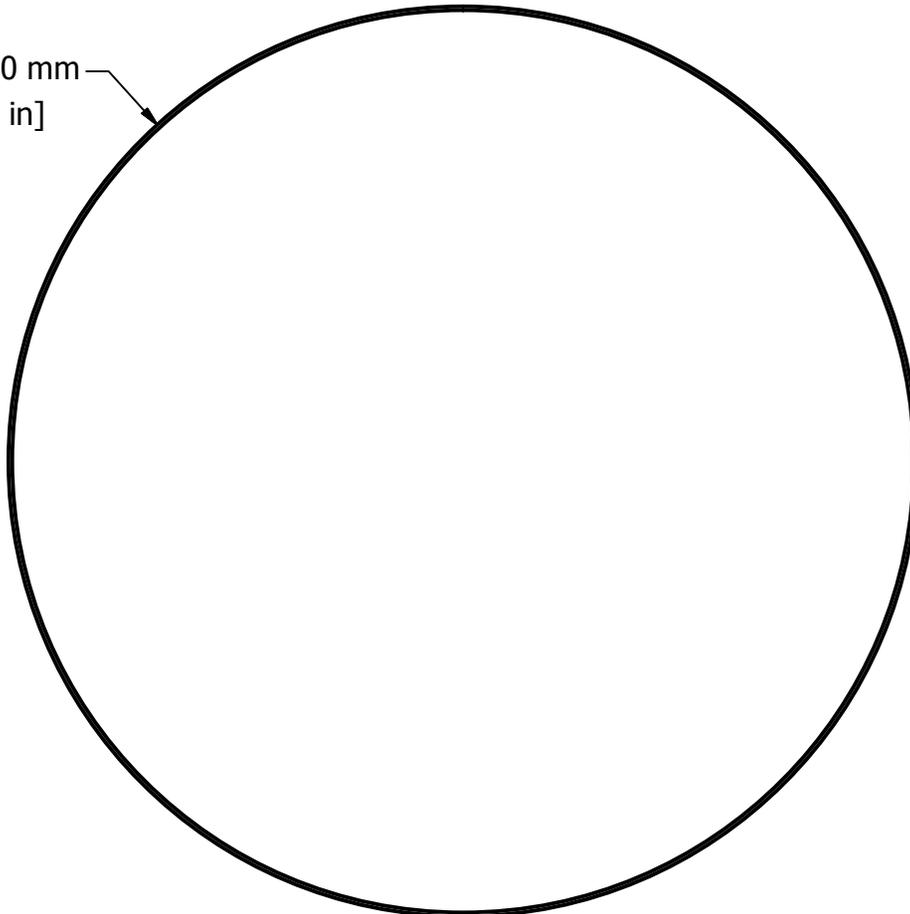


Front View

B

B

Ø1512.0 mm
[59 1/2 in]



Top View

A

A

2



1

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 085	Backer Bar	6mm[1/4in] Curved Flat Bar



Fisheries and Oceans
Canada

Canadian Coast Guard
Central & Arctic Region

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Canada

Garde côtière canadienne
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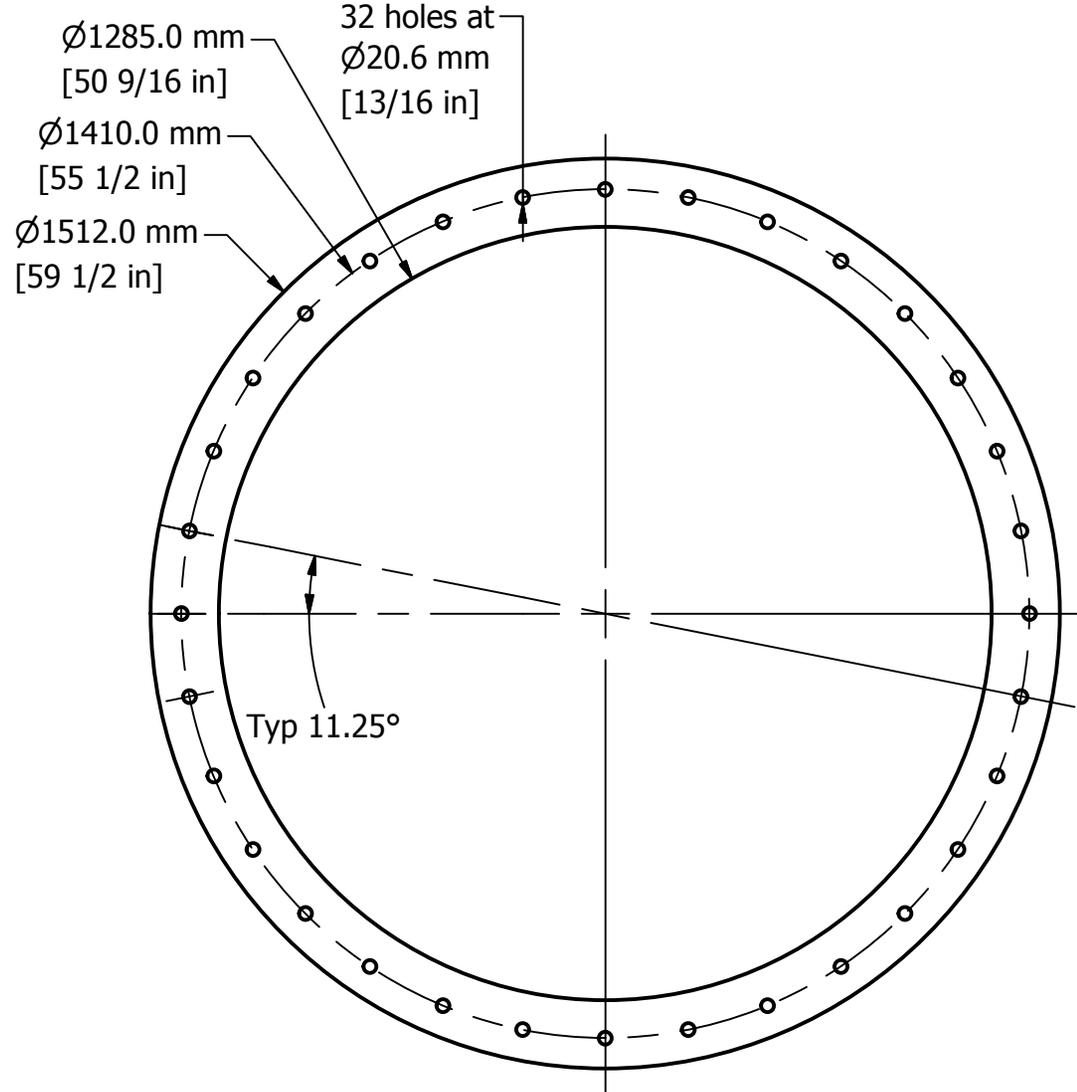
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 085
Backer Bar

FILE No.	06044	SCALE:	N.T.S	DWG No.	92
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST

ITEM	DESCRIPTION	MATERIAL
P 086	Splice Ring	13mm[1/2in] Thick Plate



Fisheries and Oceans
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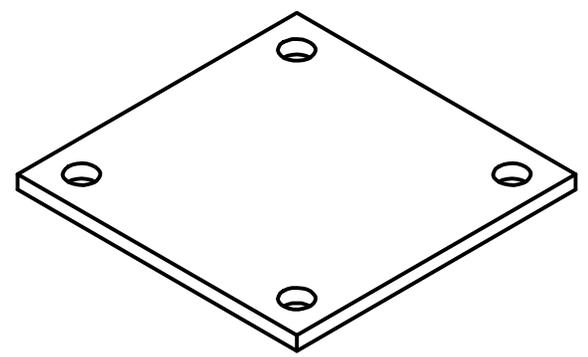
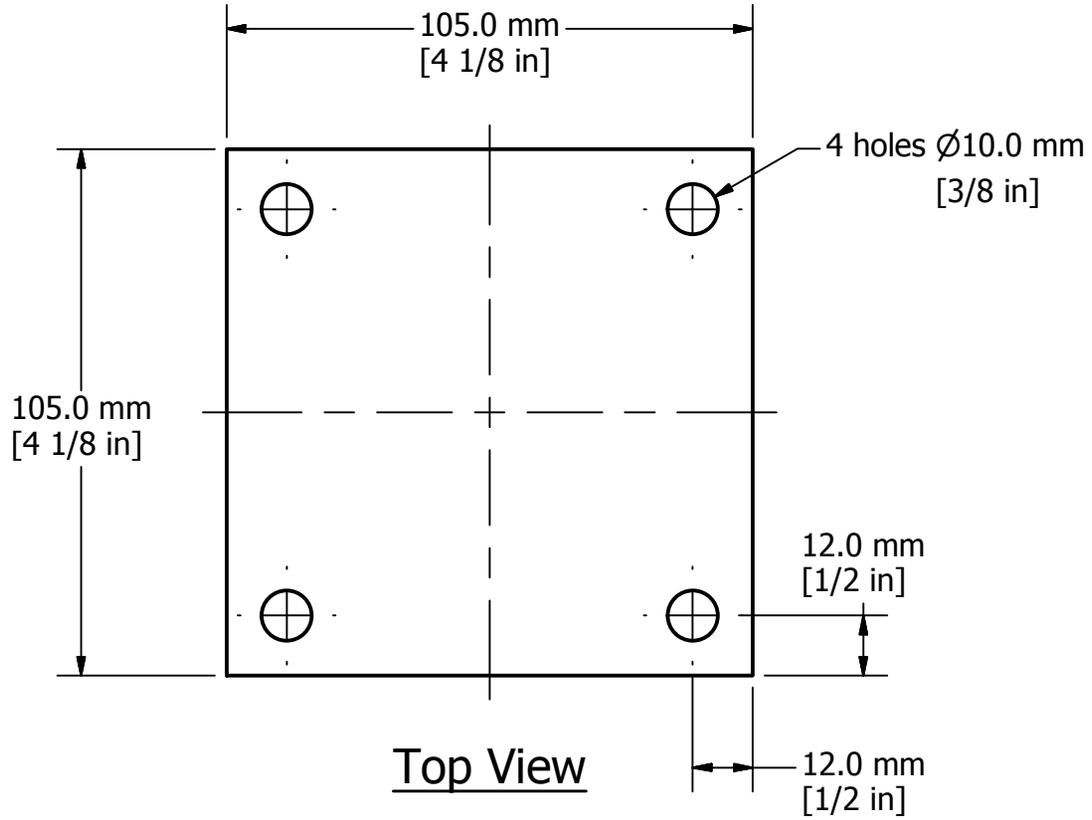
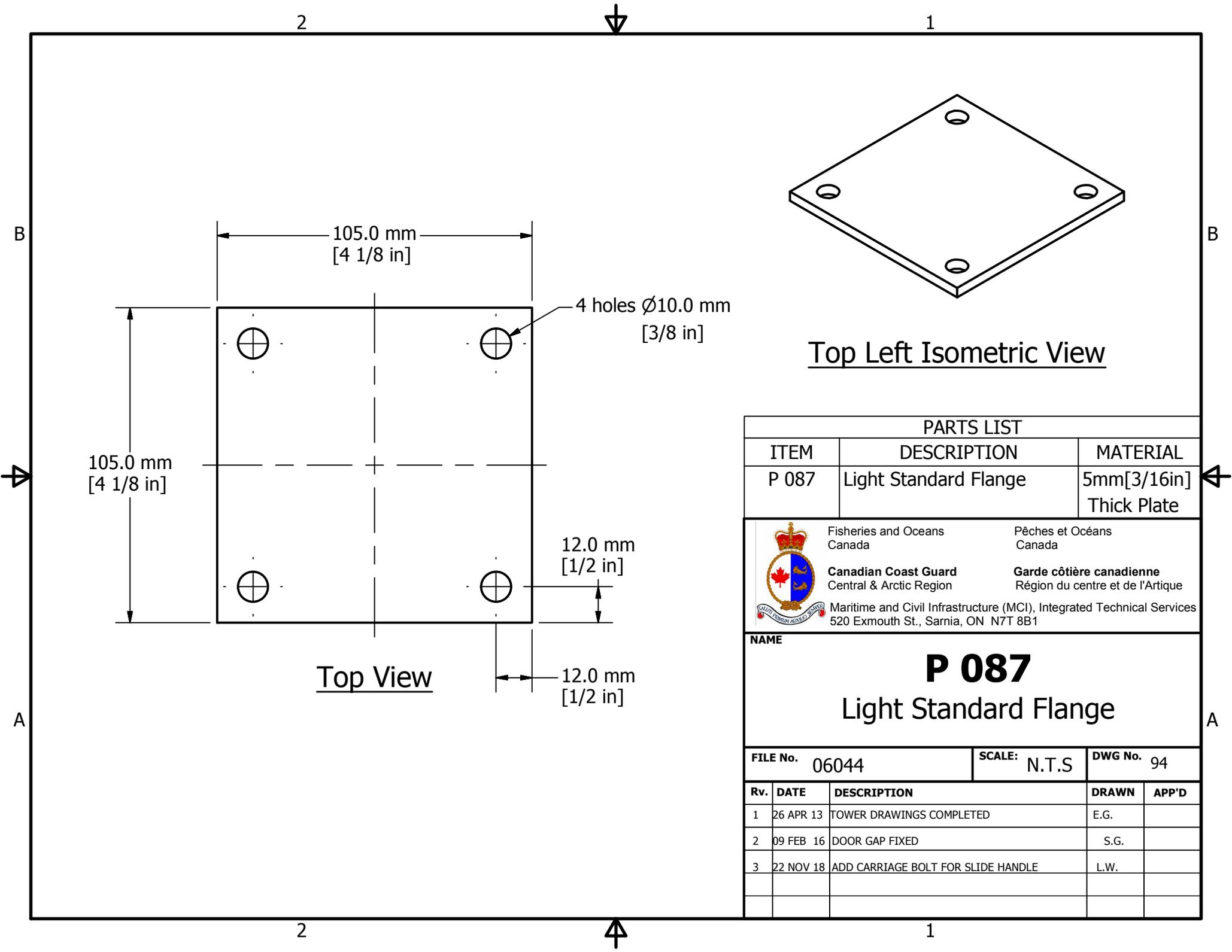
Pêches et Océans
Canada
Garde côtière canadienne
Région du centre et de l'Arctique

NAME

P 086
Splice Ring

FILE No. 06044	SCALE: N.T.S	DWG No. 93
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
P 087	Light Standard Flange	5mm [3/16in] Thick Plate

	Fisheries and Oceans Canada	Pêches et Océans Canada
	Canadian Coast Guard Central & Arctic Region	Garde côtière canadienne Région du centre et de l'Arctique

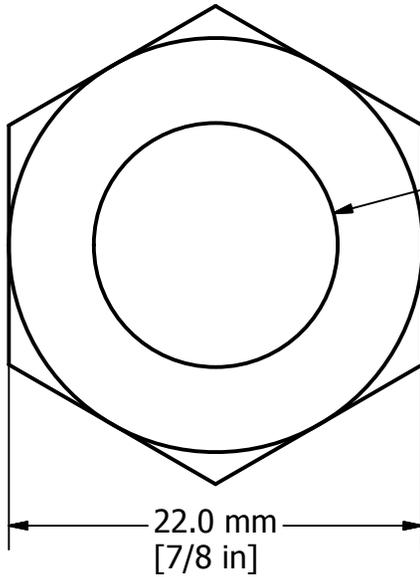
Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

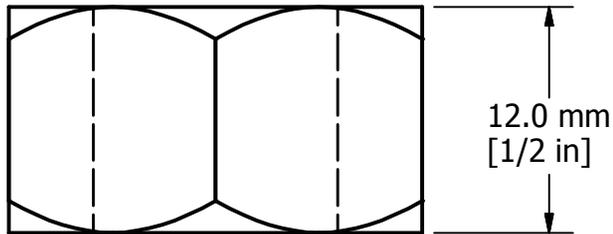
P 087
Light Standard Flange

FILE No. 06044	SCALE: N.T.S	DWG No. 94
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	

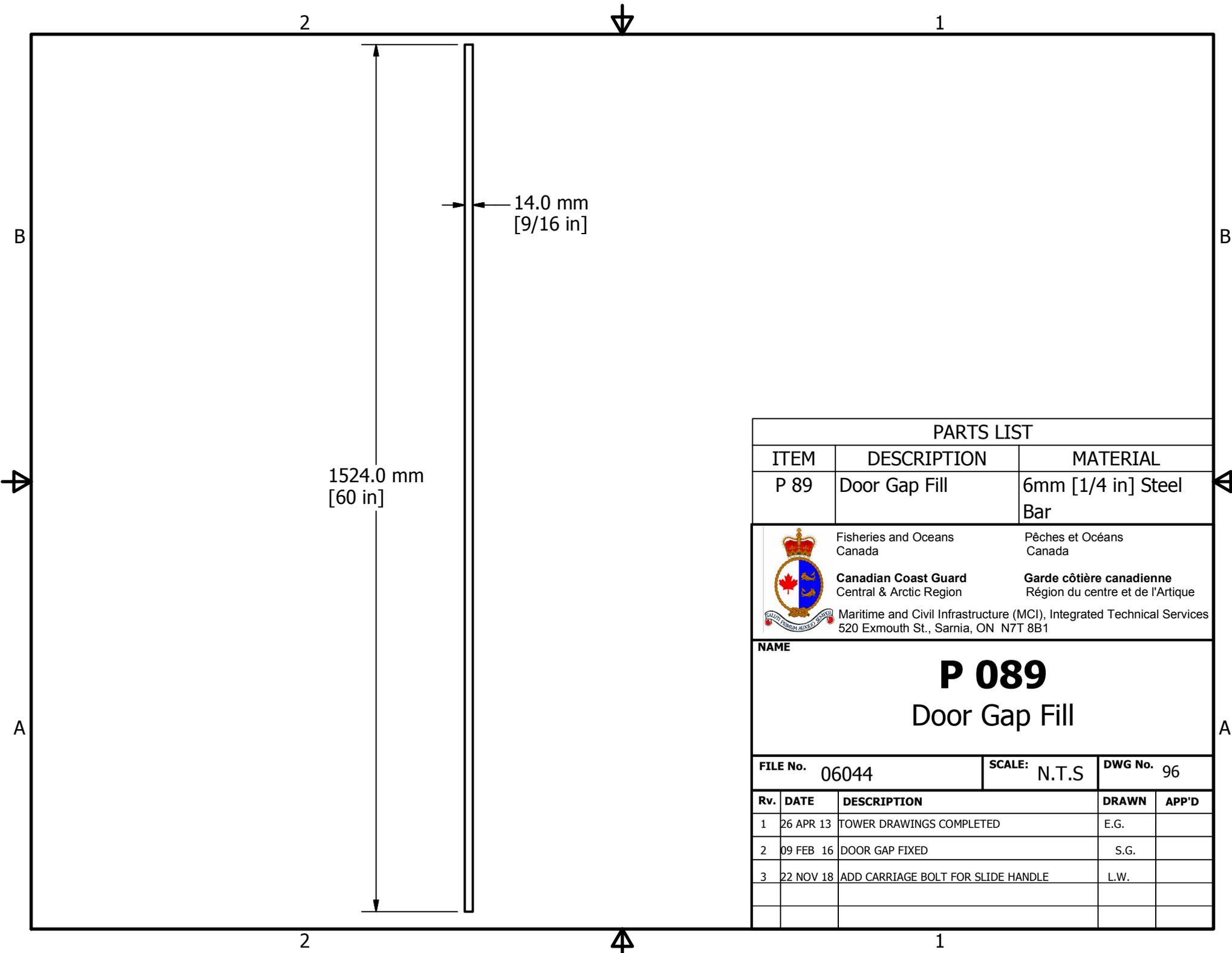


Top View



Side View

PARTS LIST				
ITEM	DESCRIPTION		MATERIAL	
P 088	Sign Assembly Nut		13mm[1/2in] Dia Nut	
	Fisheries and Oceans Canada		Pêches et Océans Canada	
	Canadian Coast Guard Central & Arctic Region		Garde côtière canadienne Région du centre et de l'Arctique	
	Maritime and Civil Infrastructure (MCI), Integrated Technical Services 520 Exmouth St., Sarnia, ON N7T 8B1			
<p>NAME</p> <p style="text-align: center;">P 088 Sign Assembly Nut</p>				
FILE No. 06044			SCALE: N.T.S	DWG No. 95
Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	



PARTS LIST		
ITEM	DESCRIPTION	MATERIAL
P 89	Door Gap Fill	6mm [1/4 in] Steel Bar



Fisheries and Oceans
Canada

Canadian Coast Guard
Central & Arctic Region

Pêches et Océans
Canada

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Maritime and Civil Infrastructure (MCI), Integrated Technical Services
520 Exmouth St., Sarnia, ON N7T 8B1

NAME

P 089
Door Gap Fill

FILE No. 06044	SCALE: N.T.S	DWG No. 96
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Rv.	DATE	DESCRIPTION	DRAWN	APP'D
1	26 APR 13	TOWER DRAWINGS COMPLETED	E.G.	
2	09 FEB 16	DOOR GAP FIXED	S.G.	
3	22 NOV 18	ADD CARRIAGE BOLT FOR SLIDE HANDLE	L.W.	