

# MACHIAS SEAL ISLAND LIGHTHOUSE REHABILITATION

designed	TAYLOR HAZELL ARCHITECTS		conçu
date	2016-02		
drawn	N. ADDISON	dessiné	
date			
approved	C. HAZELL	approuvé	
date			
Tender			Soumission
PWGSC Project Manager		Administrateur de projets TPSGC	
project number	R.080316.001		no. du projet
drawing no.			no. du dessin

E-DRM/GDD-E: 543813

REQUIRED.

AND EXTERIOR  
QUANTITIES REQUIRED

28 (INTERIOR)/ 55 (EXTERIOR GALLERY)

EXISTING RAIL PICKET TO BE  
RESTORED. PREPARE, PRIME  
AND PAINT

5mm WEEP HOLE BOTH SIDES

NEW STEEL RAIL BOOT  
AND BOLTED CONNECTION.  
REFER TO STRUCTURAL

FOAM INSULATION

3mm NEOPRENE PAD

90 (INTERIOR)/ 125 (EXTERIOR GALLERY)

SECTION DETAIL - RAILING BASE

SCALE : 1:2

0mm 50mm 100mm 150mm 200mm 250mm

A5

4  
A502

CONCRETE TO BE RESTORED.  
ELASTOMERIC COATING TO BE  
CARRIED TO 300mm BELOW  
GRADE. REFER TO STRUCTURAL

DRAINAGE BOARD

19MM CLEAR  
CRUSHED GRAVEL

500

300

FILTER CLOTH

FOUNDATION

ON SITE  
AVATION  
HAND.  
MIT  
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VE  
FICANCE.

3  
A502

Architectural section drawing of a typical window assembly, showing exterior and interior views. The drawing includes the following components and dimensions:

- Dimensions:**
  - 34 (multiple locations)
  - 25
  - 46 (multiple locations)
- Labels:**
  - CAULK
  - CAULK WITH BACKING ROD
  - EXTERIOR
  - INTERIOR
  - NEW 6mm LAMINATED GLAZING
  - OPERABLE PANEL
  - PIVOT HINGE
  - CHAIN. COORDINATE LENGTH WITH WINDOW HEIGHT A.F.F. TO ALLOW FOR OPERATION FROM FLOOR LEVEL
  - CATCH
  - CAULK
  - LASTOMERIC COATING
- Scale:** 1:2
- Section Title:** SECTION - TYPICAL WINDOW
- Sheet Number:** 2
- Sheet Code:** A502

2  
A502

1554

1164

OPERABLE PANEL

2  
A502

0mm 100mm 200mm 300mm 400mm 500mm

ELEVATION - TYPICAL WINDOW


1  
A502

N.T.C

SCALE: 1:5



SCALE: 1:5



0mm 100mm 200mm 300mm 400mm 500mm