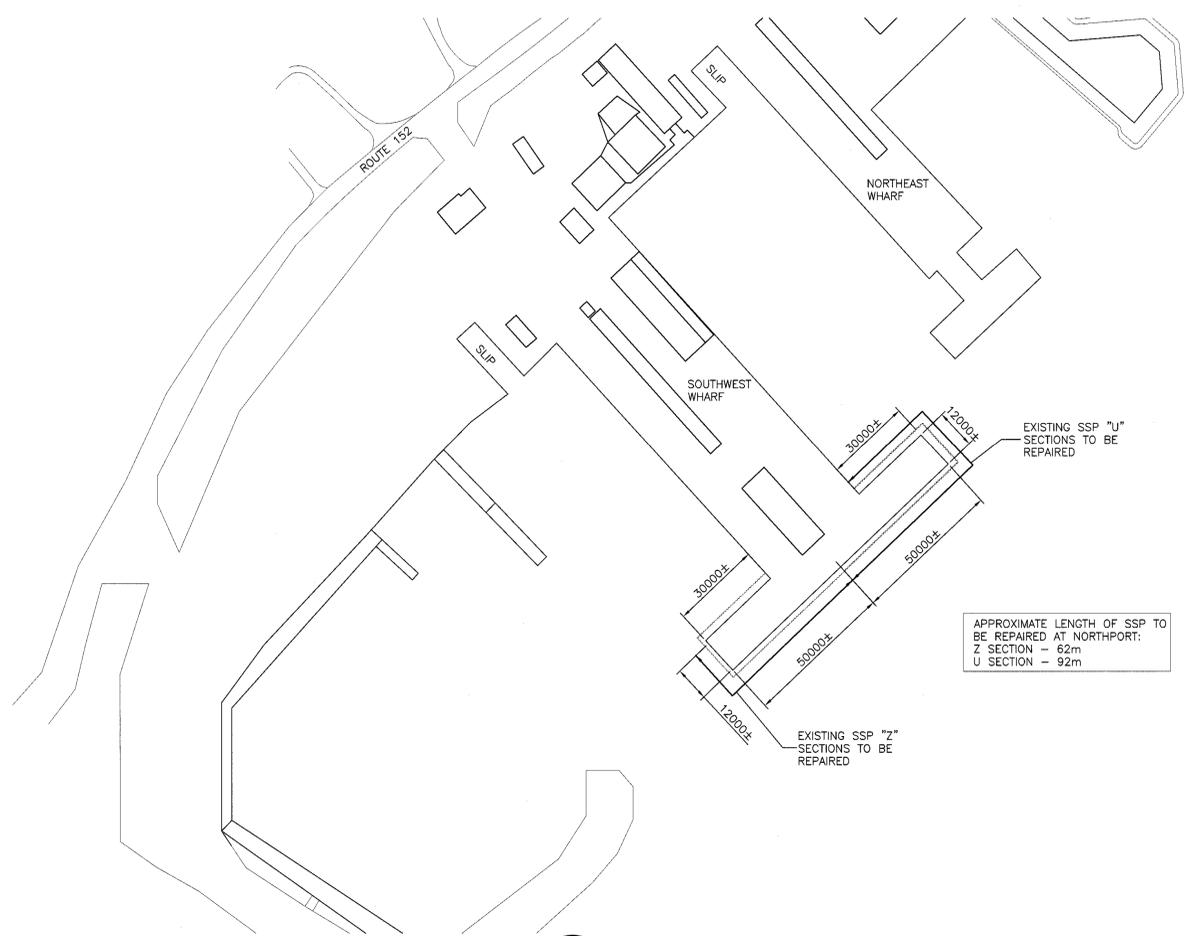
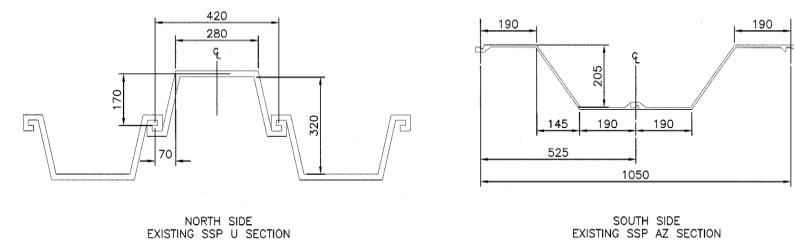




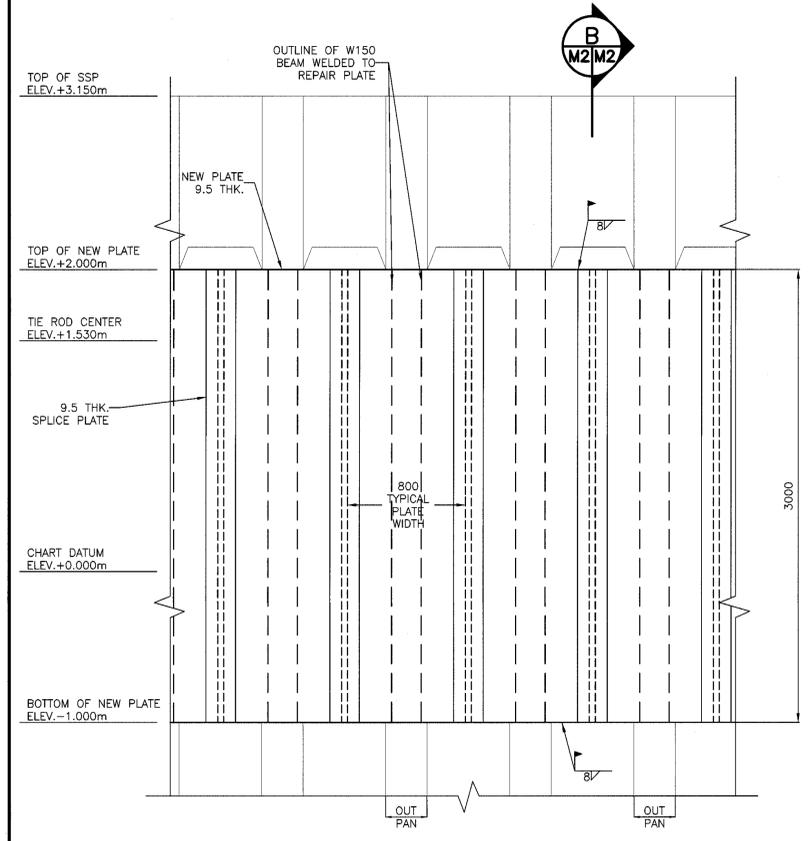
**Coles Associates**  
 architecture, engineering, project management  
 Charlottetown, P.E.I., Canada, C1A 7L3  
 Phone (902) 368-2300 Fax (902) 566-3768  
 www.colesassociates.com



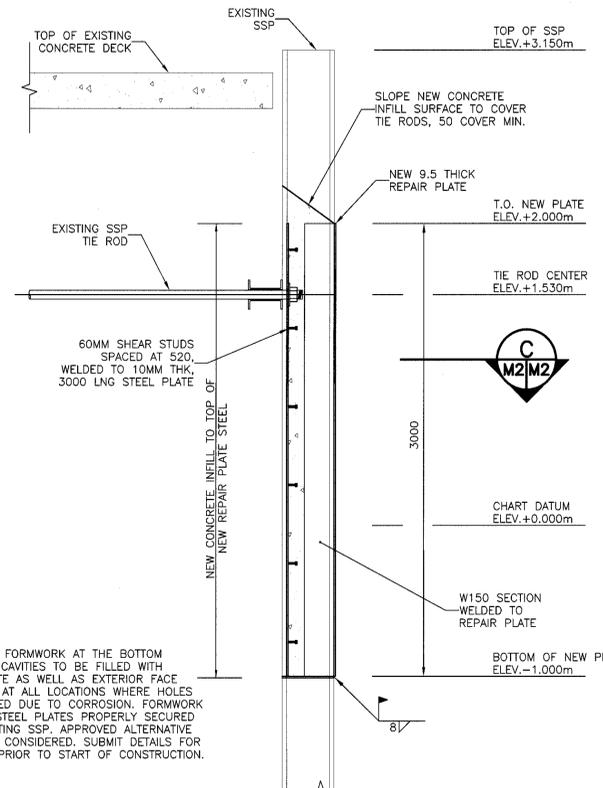
**LOCATION PLAN - NORTHPORT**  
 SCALE : 1:1000  
 0m 10m 20m 30m 40m 50m 60m 70m 80m 90m 100m



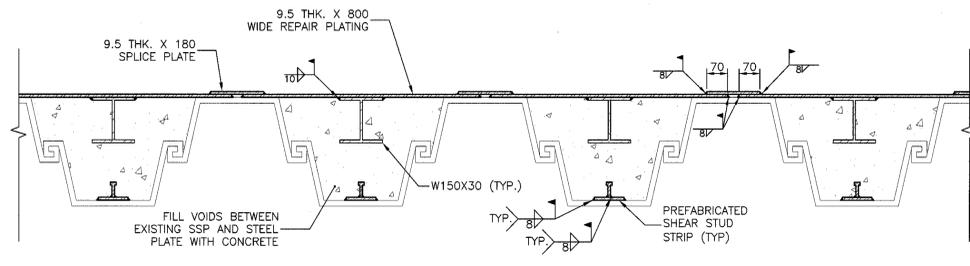
**DETAIL - EXISTING SSP CROSS SECTIONS**  
 SCALE : 1:10  
 0mm 100 200 300 400 500 600 700 800 900 1000mm



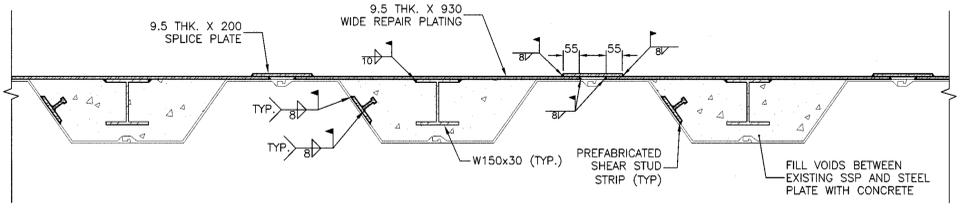
**ELEVATION - NORTH FACE REPAIR PLATE**  
 SCALE : 1:20  
 0mm 500mm 1000mm 1500mm 2000mm 2500mm



**SECTION - REPAIR PLATE CONNECTION**  
 SCALE : 1:20  
 0mm 500mm 1000mm 1500mm 2000mm 2500mm



**SECTION - NORTH FACE SSP REPAIR**  
 SCALE : 1:10  
 0mm 100 200 300 400 500 600 700 800 900 1000mm



**SECTION - SOUTH FACE SSP REPAIR**  
 SCALE : 1:10  
 0mm 100 200 300 400 500 600 700 800 900 1000mm

NOTE:  
 PROVIDE FORMWORK AT THE BOTTOM OF THE CAVITIES TO BE FILLED WITH CONCRETE AS WELL AS EXTERIOR FACE OF SSP AT ALL LOCATIONS WHERE HOLES OCCURRED DUE TO CORROSION. FORMWORK TO BE STEEL PLATES PROPERLY SECURED TO EXISTING SSP. APPROVED ALTERNATIVE WILL BE CONSIDERED. SUBMIT DETAILS FOR REVIEW PRIOR TO START OF CONSTRUCTION.



revisions	date
A	A detail no.
B	B location drawing no.
C	C drawing no.

**STEEL SHEET PILING REPAIRS**  
 NAUFRAGE AND NORTHPORT HARBOURS PEI

**NORTHPORT HARBOUR WORK 'B' LOCATION SECTIONS & DETAILS**

designed N.L. P.Eng	concu
date 08 Sept 2015	
drawn S.P.M.	desine
date 08 Sept 2015	
approved [Signature]	approve
date [Signature]	date
Tender	Submission
PWOSC Project Manager	Administrateur de projets TPSCC
project number	no. du projet
<b>R.076459.001</b>	
drawing no.	no. du dessin
<b>M2 OF 3</b>	