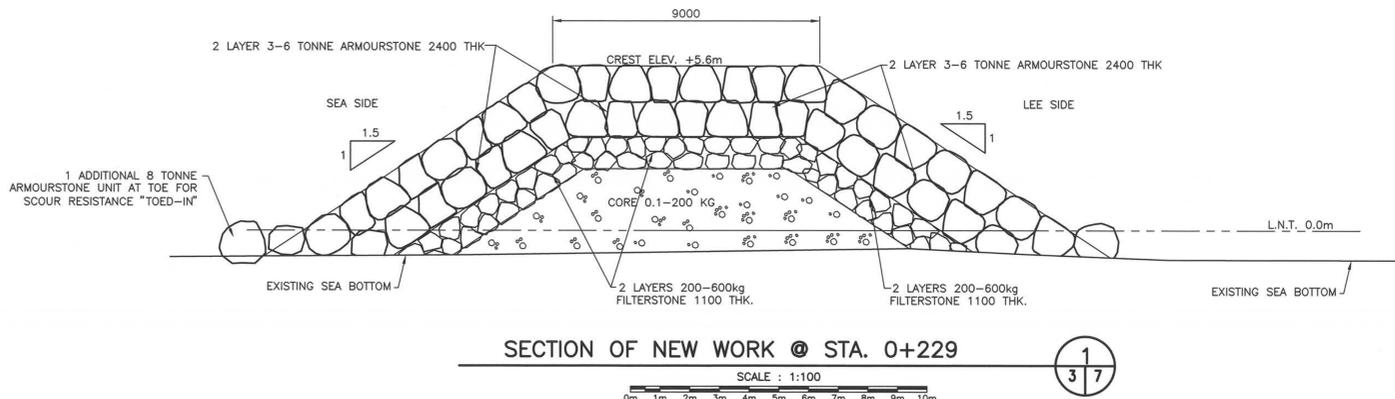
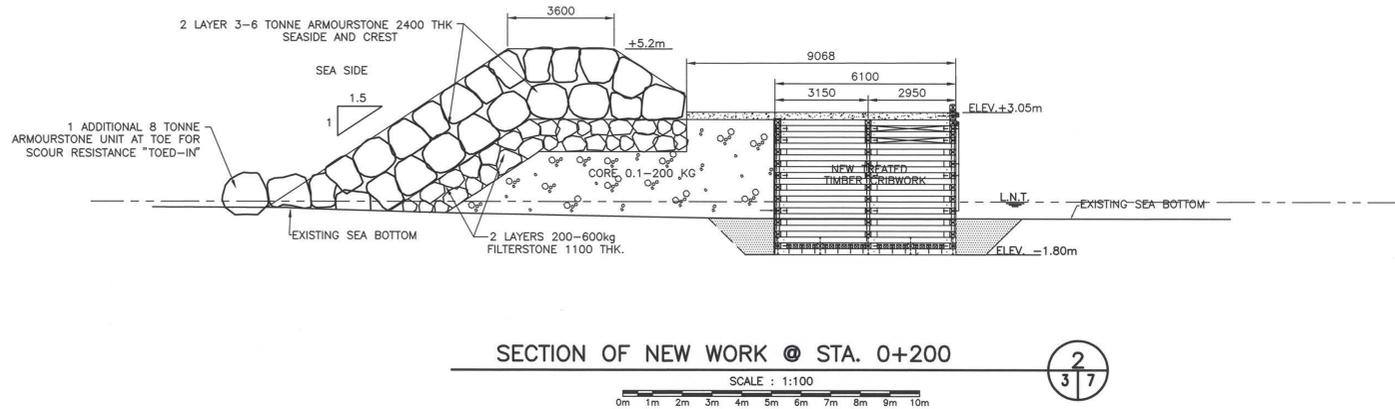
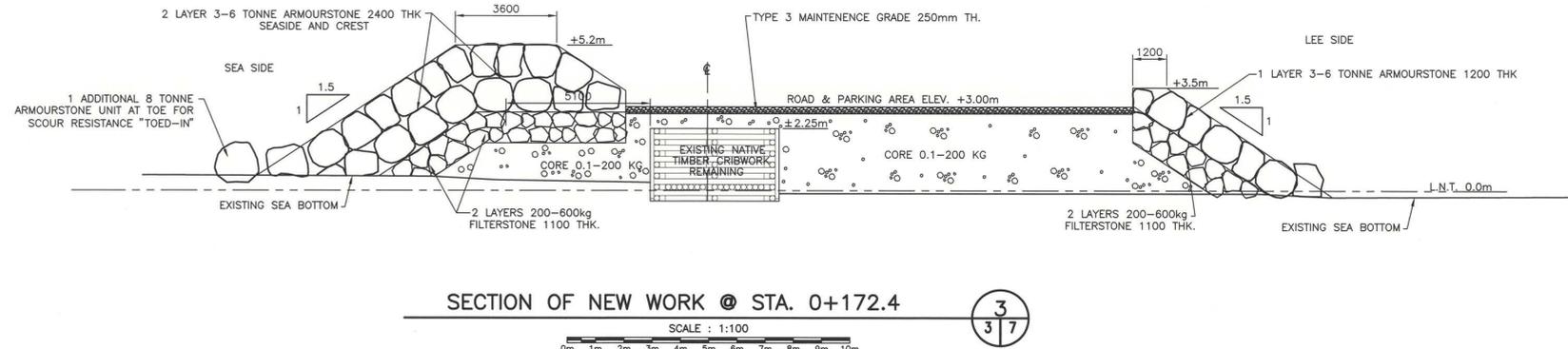


NOTE:
 - IF CONTRACTOR ENCOUNTERS SOFT MATERIAL, HE WILL EXCAVATE TO ELEV. -1.8m OR HARD BOTTOM AND INSTALL ROCK MATTRESS.
 - ROCK MATTRESS BASE LAYER (45 TO 400kg STONE SIZE).
 - ROCK MATTRESS BEARING LAYER (2 TO 7kg STONE SIZE).
 - CONTRACTOR MAY HAVE TO SCRIBE CRIBWORK IF BEDROCK IS ENCOUNTERED BEFORE DEPTH -1.8m.



NOTES:
 1. ALL DIMENSIONS IN MILLIMETRES.
 2. ALL ELEVATIONS IN METERS.
 3. OLD BREAKWATER CONSIST OF CRIB & SPAN FOR THE FIRST 98m AND THEN ALL CRIBWORK FOR THE REMAINING.

PROVINCE OF NEWFOUNDLAND
 PERMIT HOLDER
 This Permit Allows
 APN ENGINEERING INC.
 To practice Professional Engineering
 in Newfoundland and Labrador.
 Permit No. as issued by APBGNL P0282
 which is valid for the year 2016.



B	ISSUED FOR TENDER	09/22/16
A	ISSUED FOR REVIEW	09/01/16
revisions		date
project		projct

WHARF/BREAKWATER RECONSTRUCTION
SHOAL COVE WEST, NL
 drawing dessin
BREAKWATER SECTIONS

designed	N.H.	conçu
drawn	SEPTEMBER 22, 2016	dessiné
date	P.H.	
approved	SEPTEMBER 22, 2016	approuvé
date		
Tender	Submission	
PWGSC Project Manager	Administrateur de projets TPSC	
project number	no. du projet	
	R.082547.001	
drawing no.	no. du dessin	
	C7 OF 8	