








# ALBERNI-CLAYOQUOT REGIONAL DISTRICT BAMFIELD WATER TREATMENT PLANT PROJECT SCHEDULE



updated on: June 12, 2017

Task No.	Description	Target Completion Date	2016					2017												2018			
			July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	
1	<b>Project Initiation</b>	July 5, 2016																					
1.1	Project Start-up	May 26, 2016																					
2	<b>Site Survey, Base Plan &amp; Develop Site Layout</b>																						
2.1	Perform Site Survey and Create Base Plan	July 21, 2016																					
2.2	Develop Site Plan Showing Layout of WTP & Tanks	August 14, 2016																					
3	<b>Water Treatment Equipment Supply</b>																						
3.1	Prepare Supply Contract for Procurement of Treatment Equipment	July 14, 2016																					
3.2	Procure WT Equipment (4 weeks)	August 16, 2016																					
3.3	Borrow Bylaw to the Board for 3rd Readings & referendum Question	August 24, 2016																					
3.4	Proposed Date for Referendum	November 19, 2016																					
3.5	Bylaw Adoption (If referendum successful)	November 23, 2016																					
3.6	Bylaw Quashing Period ends (30 days) and approval to borrow finalized	December 23, 2016																					
3.7	Award WT Equipment Supply Contract	December 23, 2016																					
3.8	Shop Drawings (15 days after Award)	January 21, 2017																					
4	<b>Preliminary Design of Water Treatment Plant</b>																						
4.1	Preliminary Design (7 weeks)	March 10, 2016																					
4.2	Review Shop Drawings (2 weeks)	February 7, 2017																					
4.3	Manufacture WT Equipment (16 - 20 weeks)	July 7, 2017																					
5	<b>Detailed Design of Water Treatment Plant</b>																						
5.1	Water Treatment Plant (7 weeks) - Electrical Power Supply - Building Structure - Building HVAC - Building Electrical & Controls - Process Piping - Waste Disposal	July 13, 2017																					
6	<b>Prepare Contract Documents and Tender</b>																						
6.1	Water Treatment Plant Contract (6 weeks)	July 28, 2017																					
6.2	Tender Construction Contract	August 31, 2017																					
6.3	Award Construction Contract	September 11, 2017																					
7	<b>Award Contracts &amp; Proceed with Construction</b>																						
7.1	Obtain Health Permit (5 weeks)	August 7, 2017																					
7.2	Water Treatment Plant Contract	February 28, 2018																					

LEGEND:  
 Completed Activity  
 Activity  
 Limited Activity  
 Waiting Period  
 Milestone