

Novelis Tunnel De-silting Processing Plant

System Consists of Primary Screen-Smartfeed Chemical Treatment Technology-Clarifier Thickener –Geotextile Tube Dewatering



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Process Piping & Electrical Connections On The Pad Are Provided and Installed by MPS Technicians
Process Pad Lay-down Area 96' L x 28'W 42' H



Novelis Tunnel De-silting Silt-Clay Dewatering

Clarifier Receives Diver Chemically Treated Flow @ 800 gpm and Discharges 35 gpm of Thicken Solids To Tubes.

6/2019

Tube Pad 50' W x 70' L With .5% Slope To Sump



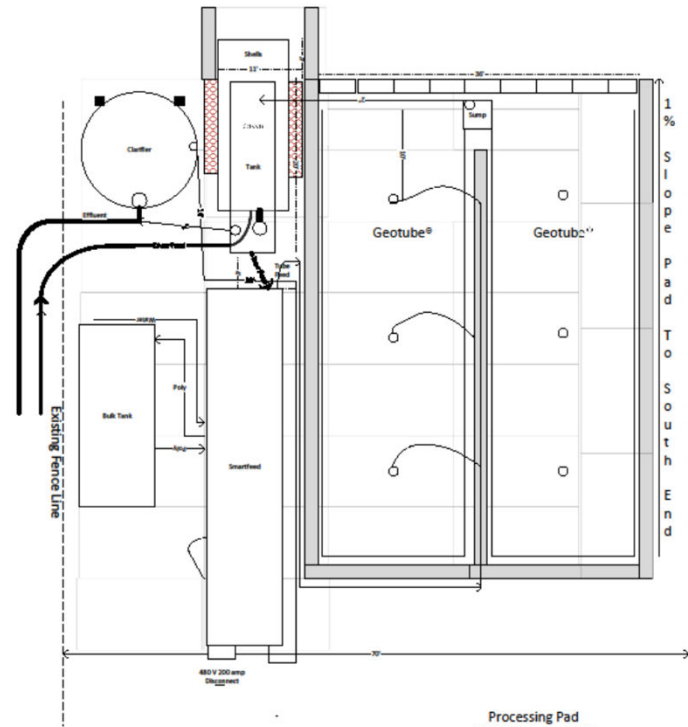
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Primary Screening -Washing and Separation of Zebra Mussels From Silt-Clay and Held For 30 Days Prior Disposal or Reuse.
Permit ACOE Specific Conditions Buffalo / New York Districts ECL9-1710



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Laydown Pad Area



Processing Pad
4/30/2019 Site Walk
4/30/2019 Draft
5/5/2019 Rev.1