

CNRL NRU 3 Building, Mechanical and Piping



Client	Location	Project	Value
CNRL	CNRL Horizon	NRU 3 Building, Mechanical and Piping	\$10.4M
Start Date: January 2016		Finish Date: July 2016 (MC)	
<p>Project Description:</p> <p>Installation & pre-commissioning of eight (8) GIW TBC 67 inch diameter The scope of work for the Tailings Train 2 Retrofit (TT2R) project included the fabrication and installation of a new 5300m of 18" Naptha Recovery Unit (NRU) pipeline, installation of a new pump house, installation of a new E-house, structural steel, mechanical and misc. piping.</p> <ul style="list-style-type: none"> ▪ Pipeline corridor earth works and final grading ▪ Design, fabrication & installation of screw piling ▪ Placement (jack & roll) of a one (1) new modular pump house / E-house combination building ▪ Design, fabrication & installation of screw piling ▪ Installation & pre-commissioning of one 5800 GPM, 650 HP tailings pump ▪ Fabrication and installation of interconnecting gland water & drain piping ▪ Installation of HVAC (Exhaust Fans, Intake Weather Hoods) ▪ Floor slab, pump base and anchor foundations ▪ Design, fabrication & installation of structural steel anchor rupture disc. platforms, anchors and guide ▪ Electrical (EHT) and instrumentation work ▪ Insulation & cladding 		 	