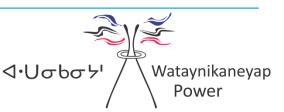


Monthly Project Newsletter

**Provided by Valard** 



#### March, 2020

#### **English Version**



Valard Construction, was selected by Wataynikaneyap Power to provide engineering, procurement and construction (EPC) solutions for the Wataynikaneyap Transmission Project (Watay Project) in Northwestern Ontario, Canada. The scope of work on the project consists of EPC services for more than 1,600 kilometers of transmission and distribution infrastructure ranging in voltage from 25 kV to 230 kV and 22 substations. Valard created this newsletter to provide regular updates for the residents of the 24 First Nation communities that own Wataynikaneyap Power, in partnership with Fortis.

Three-Month Lookahead – Field Activities Issued January 16<sup>th</sup>, 2020 Period: February 1<sup>st</sup>, 2020 to April 30<sup>th</sup>, 2020 Note: Subject to change based on field conditions.

#### **Group 3 – Substations**

Activity		Detail
	Survey	<ul> <li>Setting control, flagging and staking</li> </ul>
	Geotech	<ul> <li>Drill Boreholes at substation sites to determine soil properties, depth to rock</li> </ul>

# **Monthly Project Newsletter**

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### March, 2020

#### **English Version**

Group 3 – Substations				
Activity		Detail		
	Soil Resistivity Test	<ul> <li>Probe the ground and test for soil resistance</li> <li>Substations Work Area: <ul> <li>P (Red Lake)</li> <li>Q (Pikangikum)</li> <li>R (Poplar Hill Junction)</li> <li>S (Poplar Hill)</li> <li>T (Deer Lake Junction)</li> <li>U (Deer Lake)</li> <li>V (North Spirit Lake)</li> <li>W (Sandy Lake)</li> <li>Y (Keewaywin)</li> <li>Z (Sandy Lake Junction)</li> </ul> </li> </ul>		

Group 3 – Transmission Lines				
Activity		Detail		
	Camp Mobilization and/or Installation	<ul> <li>Camp/Office Installation:         <ul> <li>Pikangikum</li> <li>Poplar Hill</li> <li>Deer Lake</li> <li>North Spirit Lake</li> </ul> </li> <li>Camp asset (dorms, trailers etc) mobilization only:         <ul> <li>Keewaywin</li> <li>Sandy Lake</li> </ul> </li> </ul>		
	Survey	<ul> <li>Set Survey Control</li> <li>Flagging ROW Clearing Limits</li> <li>Measure existing powerline heights</li> <li>Locate existing underground utilities</li> <li>Work area         <ul> <li>Red Lake</li> <li>Pikangikum to Poplar Hill Junction</li> <li>Poplar Hill Junction to Poplar Hill</li> <li>Deer Lake to North Spirit Lake</li> </ul> </li> </ul>		

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**English Version** 

Group 3 – Transmission Lines			
Activity		Detail	
	Clearing and Access	<ul> <li>Clearing and Access development <ul> <li>Falling trees</li> <li>Burning brush piles</li> <li>Installing/removing watercourse crossings</li> </ul> </li> <li>Work area <ul> <li>Red Lake</li> <li>Pikangikum to Poplar Hill Junction</li> <li>Poplar Hill Junction to Poplar Hill</li> <li>Deer Lake to North Spirit Lake</li> </ul> </li> </ul>	
	Construction	<ul> <li>Foundation installation <ul> <li>Excavating</li> <li>Rock drilling</li> </ul> </li> <li>Work area <ul> <li>Red Lake</li> <li>Pikangikum to Poplar Hill Junction</li> <li>Poplar Hill Junction to Poplar Hill</li> <li>Deer Lake to North Spirit Lake</li> </ul> </li> </ul>	
	Environment	<ul> <li>Flagging for watercourses and environmentally sensitive areas</li> <li>Work area         <ul> <li>Red Lake</li> <li>Pikangikum to Poplar Hill Junction</li> <li>Poplar Hill Junction to Poplar Hill</li> <li>Deer Lake to North Spirit Lake</li> </ul> </li> </ul>	

If you have any general inquiries about this newsletter, please contact Wataynikaneyap PM at 807-577-5955 or watayinquiries@wataypower.ca

