

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 2 – Substations

Activity	Detail
	<p><b>Survey</b></p> <ul style="list-style-type: none"> <li>Setting control, flagging and staking</li> </ul>
	<p><b>Geotech</b></p> <ul style="list-style-type: none"> <li>Drill Boreholes at substation sites to determine soil properties, depth to rock</li> </ul>

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## Group 2 – Substations

Activity		Detail
	<p><b>Soil Resistivity Test</b></p>	<ul style="list-style-type: none"> <li>Probe the ground and test for soil resistance</li> <li>Substations Work Area:                             <ul style="list-style-type: none"> <li>* C (Pipestone)</li> <li>* D (North Caribou Lake)</li> <li>* G (Sachigo Lake)</li> <li>* I (Wunnumin Lake)</li> <li>* J (Kingfisher)</li> <li>* K (Wawakapewin)</li> <li>* L (Kasabonika)</li> <li>* M (Kitchenuhmaykoosib-Inninuwig)</li> </ul> </li> </ul>

## Group 2 – Transmission Lines

Activity		Detail
	<p><b>Camp Mobilization and/or Installation</b></p>	<ul style="list-style-type: none"> <li>Camp/Office Installation:                             <ul style="list-style-type: none"> <li>* Pickle Lake</li> <li>* Pipestone</li> <li>* Kingfisher</li> <li>* North Caribou Lake</li> </ul> </li> <li>Camp asset (dorms, trailers etc.) mobilization only:                             <ul style="list-style-type: none"> <li>* Muskrat Dam Lake</li> <li>* Wunnumin Lake</li> <li>* Wapakeka</li> <li>* Sachigo Lake</li> </ul> </li> </ul>
	<p><b>Survey</b></p>	<ul style="list-style-type: none"> <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 style="list-style-type: none"> <li>* Pickle Lake to Pipestone</li> <li>* Pipestone to Kingfisher</li> <li>* Pipestone to North Caribou Lake</li> </ul> </li> </ul>

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## Group 2 – Transmission Lines

Activity		Detail
	<b>Clearing and Access</b>	<ul style="list-style-type: none"><li>• Clearing and Access development<ul style="list-style-type: none"><li>* Falling trees</li><li>* Burning brush piles</li><li>* Installing/removing watercourse crossings</li></ul></li><li>• Work area<ul style="list-style-type: none"><li>* Pickle Lake to Pipestone</li><li>* Pipestone to Kingfisher</li><li>* Pipestone to North Caribou Lake</li></ul></li></ul>
	<b>Construction</b>	<ul style="list-style-type: none"><li>• Foundation installation<ul style="list-style-type: none"><li>* Excavating</li><li>* Rock drilling</li></ul></li><li>• Work area<ul style="list-style-type: none"><li>* Pickle Lake to Pipestone</li><li>* Pipestone to Kingfisher</li><li>* Pipestone to North Caribou Lake</li></ul></li></ul>
	<b>Environment</b>	<ul style="list-style-type: none"><li>• Flagging for watercourses and environmentally sensitive areas</li><li>• Work area<ul style="list-style-type: none"><li>* Pickle Lake to Pipestone</li><li>* Pipestone to Kingfisher</li><li>* Pipestone to North Caribou 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](mailto:watayinquiries@wataypower.ca)**





### Watnikanev Power Transmission Project

**Legend**

- Structure
- Access
- Town
- Camp
- Lapoint
- Shuswap
- Watnikanev

**Distances**

- Group 1
- Group 2
- Access
- Water
- Highway

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Date: 1/2/2013

**Valard**

Valard Construction  
1000 St. James St. W.  
V6C 5K7  
www.valard.ca