

## Weekly Report

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**Contract:** IHPW – Access Road

**Contractor:** ONEC Group

**Reporting Period:** September 16

**Location:** Inuvik, NT

### Progress Photos



Crane Pad



Crane Pad

**Waste & Spill Management, ESC Photos (examples showing waste disposal areas, drip trays/spill kits etc., Erosion & Sediment Controls in place and in compliance with management plans)**

No new images of Waste/Spill Management.

**SAFETY / ENVIRONMENT:**

No new safety concerns to report.

- **Safety Statistics: (reported from Monday to Sunday):**

<b>SAFETY</b>	<b>THIS PERIOD</b>	<b>CONTRACT TOTAL</b>
<b>Incidents</b>	0	0
<b>Injuries</b>	0	0
<b>Near misses</b>	0	0
<b>Site Orientations</b>	0	44
<b>Sub-Contractor Orientation</b>	0	23
<b>Toolbox Contractor Safety Meeting</b>	7	193
<b>JSA/JHA/SWP</b>	0	1
<b>Safety/Enviro Audits (internal)</b>	0	2
<b>Safety/Enviro Inspections (external)</b>	0	7
<b>Total Work Hours On-Site</b>	<b>450</b>	<b>10,997</b>
<b>Weather</b>	<b>Low: 0 High: +10</b>	

**DELAYS:**

There are no new delay concerns arising from last week. There are still concerns regarding materials and road repairs as mentioned in previous weeks.

An additional three tridem trucks arrived on site on September 15. These trucks along with the existing ONEC and Subcontractor trucks on site will focus their efforts on constructing the crane and assembly pad areas while maintaining any road repairs required to move material and equipment safely and effectively to the crane and assembly pad areas.

On September 15<sup>th</sup>, ONEC, GHD, LaPrairie, and Hatch had a call regarding a possible re-design to the crane pad to allow LaPrairie to build their crane as the original design wasn't going to work for them. ONEC communicated to GHD that we are at a standstill in completing the crane pad scope until clarification regarding a possible redesign was provided.

**PROGRESS UPDATE:**

**Load/Haul/Place 300mm Embankment Material:**

To Date: 63,195m3

55% complete

Due to ongoing repair work of the access road, additional volumes have been placed in these areas to compensate for settlement and erosion (included in total material in place to date).

Repair Work = 893m3

Crane Pad/Assembly Area: 1,040m3

2<sup>nd</sup> Lift on Access Road: 0m3

First Lift Widening: 85m3

**Crane Pad/Assembly Area:**

Efforts to complete the crane pad/assembly area remain a priority. ONEC has completed up to embankment elevation for the crane pad area and is currently building out the road as it approaches the crane pad. We require removal of active cooling crates to build out the crane assembly area with embankment.

**Change Order #1 – Fuel Price Escalation**

Submitted to NTE, pending decision with C-Suite.

### **Change Order #2 – Snow Clearing**

Submitted to NTE, pending decision with C-Suite.

### **Change Order #3 – Foundation & Vertical Thermosyphon Install**

Substantially Completed June 3rd, Pile testing expected in mid-September for Final completion of CO-003. Warranty items to be finalized.

### **Change Order #4 – Horizontal Thermosyphon Installation & Civil Works for Foundation Pad**

Substantially Completed July 7<sup>th</sup>. Warranty items to be finalized.

Scope of Work to be completed under Change Order #4: Project Closeout – planned completion as time permits.

### **Change Order #5 – Quarry Development**

Scope described in Change Order #5 is complete. Overburden in the Quarry has been cleared so that blasting, and drilling can continue. Invoice submitted on August 5.

### **Change Order #6 – Excess Material (Access Road)**

Submitted to NTE. Invoiced for excess geotextile on September 8.

### **Change Directive (Internal – Change Order #7) – Road Repairs**

It is anticipated that this work will be an ongoing effort until additional lifts are completed due to construction during summer months. Significant efforts are being put towards road repairs.

### **Change Order #8 – Excess Material (Crane/Assembly Pad)**

Submitted to NTE. Invoiced for excess geotextile on September 8. It is expected that ONEC will exceed original material requirements over the next week as crane/assembly pad construction continues and is completed.

### **Change Order (Future) – BESS, Substation & Balance of Plant Proposal**

Estimate for the BESS, Substation & Balance of Plant Proposal is in progress.

### **Look Ahead:**

#### **EQUIPMENT / MATERIALS / LOGISTICS:**

- **Equipment / Materials mobilized to Site this period:**
  - 3 tridem gravel trucks
- **Equipment / Materials mobilized to Site next period:**
  - N/A
- **Equipment Demobilized from Site:**
  - N/A

#### **QUALITY CONTROL:**

- TetraTech is back on site to provide Quality Control of the Access Road and Crane/Assembly Pad.
- ONEC's Director of Quality continues to meet with TetraTech regularly to ensure that all visual and compaction tests are being completed and appropriately documented.
- QA activity by Owner's Representative – none to date
- GHD representative has been on site for several weeks monitoring ongoing efforts of Access Road construction and repair. Settlement and damaged areas are being monitored by GHD.

#### **MANPOWER:**

- ONEC and Northland Builder Project/Construction Management on site.

- Subcontractors: TetraTech QC representative on site
- Gully Holdings Ltd. is providing two tandem trucks for hauling material. MDX Recycling Ltd. based out of the Edmonton area has three tandem trucks on site for hauling material.

**Wildlife Sightings Form:** No wildlife sightings this week.

Date	Time	Species	Number	Location	Notes	Name/ Company

**Wildlife Monitor Form:** No wildlife sightings this week.

**Date (dd/mm/yyyy):** \_\_\_\_\_

**Observer(s):** \_\_\_\_\_

Time	Species	Number <sup>1</sup>	Age/Sex <sup>2</sup>	Location	UTM Coordinates	Notes	Photo ID

1- Target species:		2 – Age:	2 – Sex:	3 – Notes, where applicable
grizzly bear	barren-ground caribou	rusty blackbird	Adult	Weather
polar bear	boreal caribou	short-eared owl	Juvenile	Wildlife behaviour (e.g. aggressive, fleeing, courtship, etc.)
wolverine	moose	peregrine falcon	Other, specify	Construction activity and nature of wildlife interaction with people or vehicles
gray wolf	beaver	horned grebe	Both	Location (e.g. highway km)
red fox	muskrat	waterfowl	Unknown	Indirect evidence of wildlife (e.g. mineral lick, den site, nest, tracks, scat)
arctic fox	rock/willow ptarmigan			Cause of mortality (if observed)

Additional notes (e.g. details on wildlife interactions or response to mitigation):

**Wildlife Sightings Photos:**

N/A

**Water Withdraw:**

None to date. Confirmed with onsite project crew that no water from designated sources has been removed. No water is expected to be withdrawn for the duration of the project.