

Weekly Report

Contract: IHPW – Access Road

Contractor: ONEC Group

Reporting Period: September 23

Location: Inuvik, NT

Progress Photos



Dumping Embankment Material



Dumping on Crane Pad



Spread & Compaction of Embankment Material



Material Placement on Road

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):**

SAFETY	THIS PERIOD	CONTRACT TOTAL
Incidents	0	0
Injuries	0	0
Near misses	0	0
Site Orientations	0	44
Sub-Contractor Orientation	0	23
Toolbox Contractor Safety Meeting	7	200
JSA/JHA/SWP	0	1
Safety/Enviro Audits (internal)	0	2
Safety/Enviro Inspections (external)	0	7
Total Work Hours On-Site	496	11,493
Weather	Low: -5 High: +5	

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. Cranes are being mobilized to site, so efforts are shifting back towards road repairs, widening the 1st lift of the pioneer road, and building the 2nd lift.

PROGRESS UPDATE:

Load/Haul/Place 300mm Embankment Material:

To Date: 67,707m³

59% 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 = 2,148m³

Crane Pad/Assembly Area: 80m³

2nd Lift on Access Road: 0m³

First Lift Widening: 2,364m³

Crane Pad/Assembly Area:

Cranes are being mobilized to site, so efforts are shifting back towards road repairs. Completion of these areas will be done at a later date.

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,

Warranty items to be finalized.

Preparation for the pile testing is underway.

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

Substantially Completed July 7th. 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 #9 – BESS & Substation

BESS and Substation Proposal, P211339LP-Z-LTR-CO-009-001_R0 ~ IHPW BESS-Substation Proposal, submitted to GHD on September 21st for approval. Tundra is preparing for installation of the BESS four (4) piles for the BESS Transformer.

Change Order (Future) – Balance of Plant

WEC Ground Grid installation has been separated from CO-009 and placed on temporary hold to schedule with the multiple trades working with the WEC site.

Look Ahead:

EQUIPMENT / MATERIALS / LOGISTICS:

- **Equipment / Materials mobilized to Site this period:**
 - N/A
- **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. Rogers Trucking has three tridem trucks on site.

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 ¹	Age/Sex ²	Location	UTM Coordinates	Notes	Photo ID

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

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.