

Weekly Report

Contract: IHPW – Access Road

Contractor: ONEC Group

Reporting Period: Week Ending May 1

Location: Inuvik, NT

Progress Photos



Quarry Work



Road Development



Silt Material



Snow Clearing

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)



Drip trays under equipment

SAFETY / ENVIRONMENT:

- Subcontractor and employee site orientations, daily toolbox talks completed, equipment sign off, and onboarding documentation completed by subcontractors and new employees.
- ONEC has been unable to secure a full time HSE Safety Advisor for this project. Safety requirements are being fulfilled as required, and remote support is being provided by ONEC’s HSE Director.
- No Safety or Environmental concerns to report

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

	THIS PERIOD	CONTRACT TOTAL
SAFETY		
Incidents	0	0
Injuries	0	0
Near misses	0	0
Site Orientations	3	16
Sub-Contractor Orientation	0	2
Toolbox Contractor Safety Meeting	7	49
JSA/JHA/SWP	7	72
Safety/Enviro Audits (internal)	1	1
Safety/Enviro Inspections (external)	0	4
Total Work Hours On-Site	580	1,150
Weather	Low -10 High +10	

DELAYS:

- Manpower/Resources – this continues to be a risk/concern. We have 5 trucks from Whitehorse that will remain on site for another 3-4 weeks to ensure we have consistent manpower and resources on a daily basis.
- Equipment Breakdowns – breakdowns of subcontractor equipment cause daily delays. ONEC/Northland Builder owned equipment continues to perform, but breakdowns result in less equipment available when needed.
- Clearing snow – snow removal is happening daily to stay ahead of geo and aggregate placement.

PROGRESS UPDATE:

Work Performed this Week:

- Based on most recent survey data:
Geotextile Placement = 62,053m³
Load/Haul/Placed 300mm Aggregate Material = 25,530m³
- Drilling continues in the quarry
- Final load of geotextile procured

Look Ahead:

- Execute contract for Change Order to include pile installation. ONEC is reviewing and finalizing – comments for review and discussion will be circulated early this week.
 - Continued placement of Geotextile
 - Continued placement of blasted rock
 - Quarry Blast scheduled for May 2
 - The focus remains getting the drill to site and progressing with road development as quickly as possible.
- **EQUIPMENT / MATERIALS / LOGISTICS:**
 - **Equipment / Materials mobilized to Site this period:**
 - N/A
 - **Equipment / Materials mobilized to Site next period:**
 - Packer, Winch Truck, Scissor Neck Trailer
 - **Equipment Demobilized from Site:**
 - 2 gravel trucks – subcontracted for 2 week duration

Location	Equipment	Task
Quarry	CAT – 980 Loader	Loading out oversize from toe of blast area #3
Quarry	Air Drill	Drilling in blast area
Quarry	Air Drill	Drilling in blast area
Quarry	CAT 330 Excavator	Pulling material from blast area #3/#4
Quarry	D-8 Dozer	Pushing material from blast area #3/#4
Quarry	Komatsu-360 Excavator	Loading out 300mm blast rock from blast area #3/#4
Road	D-6 Dozer	Placing blast rock

Road	D-6 Dozer (2 nd)	Clearing Snow
Road	Dump Truck	Hauling blast rock from quarry
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QUALITY CONTROL:

- Of high importance, two RFI’s regarding Quality Control concerns were submitted on Sunday, May 1. RFI 020 – Ice and Snow ; RFI 021 – Silt Material (see above photo)
- TetraTech remains on site to provide guidance – we have been in consultation with them regarding the above mentioned RFI’s and need additional input from the client.
- QA activity by Owner’s Representative – none to date

MANPOWER:

- Equipment operators = 170 hours, Labourers = 215 hours, Truck Drivers = 610 hours
- ONEC/Northland Builder Project Management on site
- ONEC has provided an onsite surveyor available for the remainder of the project.
- Subcontractors: TetraTech QC representative on site, Gully Holdings/Bob’s Welding providing support in Quarry and with hauling materials

Wildlife Sightings Form

No animals sighted this week.

Date	Time	Species	Number	Location	Notes	Name/ Company

Wildlife Monitor Form

No animals sighted 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	barren-ground caribou	rusty blackbird	Adult	Male	Weather
polar bear	boreal caribou	short-eared owl	Juvenile	Female	Wildlife behaviour (e.g. aggressive, fleeing, courtship, etc.)
wolverine	moose	peregrine falcon	Other, specify	Both	Construction activity and nature of wildlife interaction with people or vehicles
gray wolf	beaver	horned grebe	Both	Unknown	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 for this week.

Water Withdraw:

None to date.

RFI's

RFI No.	Rev.	RFI Title	Date Requested	Request Due	Prepared By	Status
P211339LP-Z-RFI-001	0	Drawings/CAD Files	04/Feb/22	06/Feb/22	John Craig	Closed
P211339LP-Z-RFI-002	0	Permits	08/Feb/22	10/Feb/22	John Craig	Closed
P211339LP-Z-RFI-003	0	ROW Width	15/Feb/22	17/Feb/22	John Craig	Closed
P211339LP-Z-RFI-004	0	Clearing Boundaries	16/Feb/22	18/Feb/22	John Craig	Closed
P211339LP-Z-RFI-006	0	Culvert Installation Schedule	01/Mar/22	04/Mar/22	John Craig	Closed
P211339LP-Z-RFI-007	0	Scope Change	28/Feb/22	02/Mar/22	John Craig	Cancelled
P211339LP-Z-RFI-008	0	Culvert Installation Schedule	01/Mar/22	04/Mar/22	John Craig	Cancelled
P211339LP-Z-RFI-008	A	Witness Testing	18/Mar/22	20/Mar/22	John Craig	Closed
P211339LP-Z-RFI-009	0	Signage Location	07/Mar/22	10/Mar/22	John Craig	Closed
P211339LP-Z-RFI-010	0	Embankment Gradations	18/Mar/22	20/Mar/22	John Craig	Closed
P211339LP-Z-RFI-011	0	Finished Surface Grade	18/Mar/22	20/Mar/22	John Craig	Closed

P211339LP-Z-RFI-012	0	Culvert Elevations	18/Mar/22	20/Mar/22	John Craig	Closed
P211339LP-Z-RFI-013	0	Riprap Gradation	18/Mar/22	20/Mar/22	John Craig	Closed
P211339LP-Z-RFI-014	0	Geotextile Extents	18/Mar/22	20/Mar/22	John Craig	Closed
P211339LP-Z-RFI-015	0	Prime Contractor Clarification	20/Mar/22	22/Mar/22	John Craig	Closed
P211339LP-Z-RFI-015	A	Prime Contractor Clarification	24/Mar/22	26/Mar/22	John Craig	Closed
P211339LP-Z-RFI-016	0	Rigid Insulation	21/Mar/22	22/Mar/22	John Craig	Closed
P211339LP-Z-RFI-017	0	Supply & Install Ground Thermistors	29/Mar/22	31/Mar/22	John Craig	Closed
P211339LP-Z-RFI-018	0	SS for Highway Construction	30/Mar/22	02/Apr/22	John Craig	Open
P211339LP-Z-RFI-019	0	IFC Drawing Clarification	15/Apr/22	18/Apr/22	Matt Pavelich	Open
P211339LP-Z-RFI-020	0	Quality Control – Ice & Snow	01/May/22	02/May/22	Rob Adams	Open
P211339LP-Z-RFI-021	0	Silt Material	01/May/22	02/May/22	Rob Adams	Open