

Weekly Report

Contract: IHPW – Access Road

Contractor: ONEC Group

Reporting Period: Week Ending April 10

Location: Inuvik, NT

Progress Photos



Geotextile Placement

Rock Placement/Road Development



Snow Clearing

Blast Area #1

Waste & Spill Management, ESC Photos



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.
- Full time HSE Advisor will be required on site. Offers have been extended to three candidates that have all declined the role. ONEC is continuing to search and hopes to have an advisor on site in the near future.
- **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	12
Sub-Contractor Orientation	0	2
Toolbox Contractor Safety Meeting	7	28
JSA/JHA/SWP	8	49
Safety/Enviro Audits (internal)	0	0
Safety/Enviro Inspections (external)	0	2
Total Work Hours On-Site	260	570
Weather	Low -20 High +5	

DELAYS:

- Change orders

- Response to RFI's
- Clearing snow
- Subcontractor manhours – failing to show up consistently results in slower daily progress. Alternate solutions are being considered.
- Responses to submitted RFI's
- Drilling contract

PROGRESS UPDATE:

Work Performed this Week:

- Ongoing drilling and blasting at quarry and placement at site – post blast survey has not been completed. Estimated quantities below:
Drilling Quantity to Date: 317 holes, 2,536lm
Blasting Quantity to Date: 11,593lm (Blast Area #1: 7,593lm, Blast Area #2: 4,000lm) – no new blasts since last report
- Grubbing: grubbing has commenced to clear area before geotextile is placed. 2,300m² complete to date
- Geotextile Placement: 25,634m²
- Load/Haul/Placed 300mm: 10,384m³ Chainage: Sta 0+420 to Sta 0+513, 6m width; 0+720 to 0+730, 10m width
- Procured materials arriving on site (geotextile, culverts)
- Signage procured

Look Ahead:

- Delivery of third geotextile shipment
- Delivery of 4th and 5th loads of culverts (800mm/1400mm)
- Procurement of Rigid Insulation
- Procurement of Thermistor – awaiting RFI response
- Continued placement of Geotextile (RFI 017)
- Continued placement of blasted rock

• **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

Location	Equipment	Task
Quarry	Air Drill	Drilling Blast Area #3
Quarry	D-8 Dozer	Pushing last rock out of blast area #2
Quarry	CAT-330 Excavator	Pulling out blast rock from blast area #2, removing oversize
Quarry	Komatsu-360 Excavator	Loading out 300mm blast rock from blast area #1 and #2

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:**

- Continued on site quality control
- Checked that 300mm rock placed in max 500mm lifts
- Ensured 300mm rock being placed met max 300mm diameter specification
- Ensured proper 600mm overlap for geotextile placement
- Ensured snow had been cleared prior to blast rock placement
- Ensured proper grubbing done prior to laying geotextile

Access Road:

- Placing 300mm rock
- Continued placement of geotextile in advance of rock placement
- 6-8 trucks hauling blast rock from quarry daily. Round trip ~25min
- Additional D6 clearing snow
- Skid steer with mulcher on site

Km 251 Quarry:

- Developing Blast Area #2 Stockpile
- Loading out blast rock to access road
- Removing oversize from stockpile area
- Drilling blastholes in blast area #3

- QA activity by Owner's Representative – none to date

MANPOWER:

- Equipment operators = 170 hours, Labourers = 200 hours, Truck Drivers = 200 hours
- ONEC/Northland Builder Project Management on site
- Subcontractors: TetraTech QC representative, Challenger Geomatics representative back on site Friday, April 8. Will remain on site until further notice.

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	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 for this week

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Water Withdraw:

None to date.