

## Weekly Report

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**Contract:** IHPW – Access Road

**Contractor:** ONEC Group

**Reporting Period:** Week Ending April 17

**Location:** Inuvik, NT

### Progress Photos



**Blast Area #3**



**Road Development**



**Dozer Spreading Rock**



**Snow Clearing**

## 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):**

SAFETY	THIS PERIOD	CONTRACT TOTAL
Incidents	0	0
Injuries	0	0
Near misses	0	0
Site Orientations	1	13
Sub-Contractor Orientation	0	2
Toolbox Contractor Safety Meeting	7	35
JSA/JHA/SWP	8	57
Safety/Enviro Audits (internal)	0	0
Safety/Enviro Inspections (external)	1	3
Total Work Hours On-Site	580	1,150
Weather	Low -30 High -5	

**DELAYS:**

- Change orders
- Response to RFI's
- Clearing snow
- Manpower/Resources – alternate solutions are being considered.

**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: 406holes, 3,248lm  
Blasting Quantity to Date: 11,593lm (Blast Area #1: 7,593lm, Blast Area #2: 4,000lm)  
: Blast #3 was completed this week – quantities TBD when survey complete
- Grubbing: grubbing has commenced to clear area before geotextile is placed. 3,200lm complete to date
- Geotextile Placement: 38,394m2
- Load/Haul/Placed 300mm: 16,040m3 Chainage: Sta 2+635 to Sta 2+945, 10m width
- Procured materials arriving on site (geotextile, culverts)
- Signage procured
- Rigid Insulation procured

**Look Ahead:**

- Procurement of Thermistor – awaiting RFI response (RFI 017)
- Continued placement of Geotextile
- Continued placement of blasted rock

• **EQUIPMENT / MATERIALS / LOGISTICS:**

- **Equipment / Materials mobilized to Site this period:**
  - 2 gravel trucks and drivers
- **Equipment / Materials mobilized to Site next period:**
  - N/A
- **Equipment Demobilized from Site:**
  - N/A

Location	Equipment	Task
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 <sup>nd</sup> )	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
- Checked snow clearing completed and no damage to organic surface

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
- Blast #3 Completed

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

**MANPOWER:**

- Equipment operators = 175 hours, Labourers = 225 hours, Truck Drivers = 180
- ONEC/Northland Builder Project Management on site
- Subcontractors: TetraTech QC representative, Challenger Geomatics left site on April 17.

**Wildlife Sightings Form**

No animals sighted this week. NTPC HSE rep was on site Thursday AM to do an assessment of the area.

Date	Time	Species	Number	Location	Notes	Name/ Company

**Wildlife Monitor Form**

No animals sighted 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	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 for this week.

**Water Withdraw:**

None to date.