

Weekly Report

Contract: IHPW – Access Road

Contractor: ONEC Group

Reporting Period: Week Ending Mar 26

Location: Inuvik, NT

Progress Photos



Placed Material



Loader at Quarry



Truck Offloading at Access Road



Checking Geotextile Overlap



Two drills at Blast Area #2



Excavator Pulling Blast Rock

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. ONEC is searching for a local individual to support this position.

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

SAFETY	THIS PERIOD	CONTRACT TOTAL
Incidents	0	0
Injuries	0	0
Near misses	0	0
Site Orientations	3	8
Sub-Contractor Orientation	2	2
Toolbox Contractor Safety Meeting	7	8
JSA/JHA/SWP	14	17
Safety/Enviro Audits (internal)	0	0
Safety/Enviro Inspections (external)	1	1
Total Work Hours On-Site	190	310
Weather	Low -32 High -15	

DELAYS:

- Change orders
- Equipment delays and breakdowns
- Subcontractor delays for drilling and blasting
- Weather
- Logistics

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: 207 holes, 1874 lm – Blast Area #2
Blasting Quantity to Date: 7593 m3
- Ongoing geotextile placement – see below quantities

Survey Date	Chainage	Volume (m ³)	Geotextile Placement (m ²)	Cumulative Volume (m ³)	Cumulative Geotextile Placement (m ²)
2022/03/26 - 2022/03/27	0+000 - 0+500	1483.9	5404.2	1483.9	5404.2

Chainage Color
Not Final Grade
Final Grade
Re-Work

Look Ahead:

- Delivery of procured materials (geotextile, culverts, rigid insulation)
- Ongoing quarry and site survey, pre/post blast

- Produce 300mm blast rock, 100mm blast rock, 20mm blast rock – quality control required for each
- Continued installation of geotextile
- Placing 300mm blast rock and shaping embankment
- Culvert installation
- Floating in equipment, trucks, iron
- **EQUIPMENT / MATERIALS / LOGISTICS:**
 - **Equipment / Materials mobilized to Site this period:**
 - Hauling trucks
 - **Equipment / Materials mobilized to Site next period:**
 - N/A
 - **Equipment Demobilized from Site:**
 - N/A

Location	Equipment
Quarry	D-8 Dozer
Quarry	D-6 Dozer
Quarry	Hitachi 225 excavator
Quarry	CAT-938 Loader
Quarry	CAT-980 Loader
Quarry	Air drill
Quarry	Air Drill
Quarry	CAT 345 Excavator
Quarry	CAT 330 Excavator
Quarry	Komatsu 360 Excavator
Road	D-6 Dozer
Road	Dump truck
Road	Dump Truck

- **QUALITY CONTROL:**
 - Continued on site quality control
 - Checked that 300mm rock placed in max 50mm lifts
 - Ensured 300mm rock being placed met max 300mm diameter specification
 - Ensured proper 600mm overlap for geotextile placement
 - Access Road:
 - Placing 300mm rock
 - Continued placement of geotextile in advance of rock placement
 - Two dump trucks hauling blast rock from quarry
 - Km 251 Quarry:
 - Stockpiling, moving blast rock from blast area #1
 - Drilling blastholes in blast area #2
 - Loading out blast rock to access road
 - Removing oversize from stockpile area

- **MANPOWER:**

- Equipment operators = 120 hours, Labourers = 70 hours
- ONEC/Northland Builder Project Management on site
- Subcontractors: TetraTech QC representative, Challenger Geomatics representative

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

Photo	Photo
Photo Description	Photo Description