



December 9, 2020

Terry Brookes
GNWT - Department of Infrastructure
PO Box 1320
Yellowknife NT X1A 2L9

Dear Mr. Brookes:

Quarry Permit No.: 2020QP0039
LUP No.: MV2017X0008
Location: KM 310.6, Off NWT Hwy No. 3

Further to your application dated November 18, 2020, enclosed is Quarry Permit No. 2020QP0039. This permit grants authorization to remove 50,000 cubic metres of granite blast rock/bedrock from the location indicated in your application.

Please ensure that you comply with all conditions annexed to this quarry permit and Land Use Permit MV2017X0008.

Pursuant to Condition #12 of your permit, prior to the 10th day of each month the Permittee shall submit a Monthly and Final Quarry Pit Return to the Inspector indicating the quantity of material quarried. A blank copy of the form is included with this letter. This form will also be required when you have quarried all of the material authorized under this permit or when your permit has expired, whichever is the earlier. Please ensure that these forms are provided as required by your permit.

Prior to commencing your quarry operation, please contact our Inspector(s), Clint Ambrose, at (867) 867 767-9188.

Sincerely,

Scott Stewart
Regional Superintendent
North Slave Region

Enclosure (2)

- c. North Slave Region (Yellowknife), Department of Lands, GNWT
Mackenzie Valley Land and Water Board (MVLWB)**

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Monthly and Final Quarry Pit Return

Land Use Permit Number: MV2017X0008	Permittee Name: GNWT - Department of Infrastructure
Quarry Permit Number: 2020QP0039	Amount Authorized: 50,000
Quarry Permit Date of Issue: December 9, 2020	Expiry Date: December 8, 2023

Pit Location(s) - Lat(s) and Long(s)	Material : (Clay, loam, blast rock, sand/gravel, other(s))	Amount Quarried: (cubic metres)
KM 310.6, Off NWT Hwy No. 3	Granite blast rock/bedrock	

Monthly Quarry Reconciliation (monthly volumes must equal volumes reported above)

	Year 2020	Year 2021	Year 2022	Year 2023
January				
February				
March				
April				
May				
June				
July				
August				
September				
October				
November				
December				
Total (m3)				

Permittee Signature

Date

Inspector Verification

Date

NOTE: Until the final quarry plan is received, no new quarry permits will be issued.

For Office Use Only

_____ X _____ = _____
Total amount quarried Rate/cubic meter Total Royalties Due

_____ - _____ = _____
Total Royalties Paid Total Royalties Due Total Amount Refundable/Due



QUARRYING REGULATIONS

QUARRY PERMIT No. 2020QP0039

Free Permit Under
Section 9(2)(b) of the
Quarrying Regulations

Permittee: **GNWT - Department of Infrastructure**
Address: PO Box 1320
Yellowknife NT X1A 2L9
Phone: (867) 767-9084 ext 31065

Is hereby authorized to take: **50,000 cubic metres of granite blast rock/bedrock**
From the lands described as follows: **KM 310.6, off NWT Hwy No. 3**

SUBJECT TO THE FOLLOWING CONDITIONS:

1. This permit shall expire when the quantity of material or substance mentioned in the permit has been quarried or removed, or on the expiry of three (3) years from the date of issue of the permit, whichever is the earlier.
2. This permit does not grant to the Permittee an exclusive right or leasehold interest in the land described herein.
3. This permit shall not be assigned.
4. All quarrying under this permit shall be carried out in accordance with the approved Quarry and Pit Development Plan.
5. The Permittee will identify the work area to the satisfaction of the Land Agent prior to the removal of any material and any change in location will require prior approval of the Land Agent.
6. All surveyed data submitted (including pre and post blasts (if applicable)) shall be in an electronic format with waypoints, shape files and excel spreadsheets compatible with ArcGIS 9.3.
7. Pre and Post surveys, if required must be conducted by a certified Canada Land Surveyor or certified engineering technician or as approved by the Land Agent.
8. Pre-surveys, if required, must be submitted to the Land Agent 10 days prior to the commencement of operations for approval.
9. Post-surveys, if required, must be submitted to the Land Agent within 60 days of completion of the operation.
10. Quarry operations in all pits, including multi-user pits, must be coordinated by the Land Agent and be conducted as per the quarry permit application and/or Quarry and Pit Development Plan.
11. The Permittee will not work any area worked by any other permittee except as coordinated by the Land Agent.
12. Prior to the tenth day of each month, the Permittee shall submit a report to the North Slave Region - Yellowknife Land Agent at Clint_Ambrose@gov.nt.ca indicating the quantity of material quarried and the quantity of material removed from the site. Failure to submit the monthly report within indicated time frames may result in cancellation of this permit as per Section 9(6) of the Quarrying Regulations.
13. Upon expiry of the permit, the Permittee must submit a Final Plan to the Land Agent for reconciliation and approval. Failure to submit a Final Plan within 60 days of project completion may result in rejection of future Quarry Permit Applications until rectified.
14. A permittee who over-quarries may be ineligible for future quarry permits for a 12-month period and additional legal action may be taken by the Land Agent under the Quarrying Regulations.
15. This permit is subject to the provisions of the Quarrying Regulations and the conditions set out herein. Failure to comply with the provisions of the Regulations and the conditions prescribed in this permit may result in cancellation of the permit in accordance with Section 9(6) of the Quarrying Regulations without prior notice to the Permittee.
16. Upon expiration of this Permit, as prescribed in Condition One, the Permittee shall carry out the reclamation activities within timelines as approved by the Land Agent in the Quarry and Pit Development Plan.

Definitions:

- **Quarrying** - The acts of blasting, ripping, excavating and piling material
- **Work area** - That area designated in the quarry application to be used for the extraction of material or substance and for further processing through screening or crushing.
- **Opening Up** - The preparation of a pit or quarry site from an undisturbed condition for the working and extraction of material and includes surface clearing and overburden removal and placement.
- **Quarry Material** - Material including limestone, granite, slate, marble, gypsum, loam, marl, gravel, sand, clay, stone, or volcanic ash.
- **Quarry Operation** - Means activities at a pit or quarry associated with the opening up of the site or any portion thereof or the extraction, processing, stockpiling, or removal of materials from the site or the restoration of the site, and includes any works, machinery, plant, buildings, and premises belonging to or used in connection with the pit or quarry.

Issued at Yellowknife, this 9th day of December, 2020

Commencing on this 9th day of December, 2020

Expiring on the 8th day of December, 2023



Land Agent



Monthly and Final Quarry Pit Return

Land Use Permit Number: MV2017X0008	Permittee Name: GNWT – Department of Infrastructure
Quarry Permit Number: 2020QP0039	Amount Authorized: 50,000
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