

FNFN Aggregate Pit

Project Description – Part F Plain Language Summary under IAA

Dene Gravel Pits LP Ltd.

RR1 Mile 295 Alaska Highway
Fort Nelson, BC V0C 1R0

Prepared by:

SLR Consulting (Canada) Ltd.

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SLR Project No:

203.30093.00000

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Part F – Summary

Dene Gravel Pits LP Ltd. (DGP) is looking to reopen an existing aggregate pit located on the Fort Nelson First Nations Indian Reserve #2. The pit was permitted and operated as a sand and gravel pit prior to 2018, when the permit expired. Only a small portion of the aggregates were removed during previous operations. DGP is proposing to mine the remaining volume of material from the previous permit, roughly 414,500 m³.

The pit is located 4.6 km from the centre of Fort Nelson, situated between the Muskwa and Fort Nelson Rivers. See Figure 1.

The aggregates would be used to supply local infrastructure projects with sand, gravel, and clay. These products are currently being trucked from sources outside of the region, which increases carbon emission, increases the risk of vehicular accidents, and adds cost to the supply of local aggregate. The re-opened pit is expected to operate for 20 years and create between 3 and 10 local jobs.

The mining operation would see temporary office trailers, screening equipment and a potential wash station installed at the site. The operation is planned in phases and once each phase has been mined the area mined will be reclaimed to the appropriate standards.

The Fort Nelson First Nations Chief and Council support the Project. Local announcements have been sent to the monthly Fort Nelson Fort Nations newsletter and the Fort Nelson News to inform the public of the Project and collect feedback. The main point of contact for this Project is:

Seth Attrill
Operations Manager – Eh Cho Dene GP Ltd.
Email: seth.attrill@ehchodene.com
Phone: (250) 774-7523

As the pit is located on Indian Reserve lands, the Project is being reviewed by Indigenous Services Canada following the Impact Assessment Act process. Dust is expected from the operation of the pit, this will be limited to the pit footprint and will not affect local residence. There are no permanent water bodies located on the property. Pit operation will not have any impact on the local water or the Muskwa or Fort Nelson Rivers. Traffic along Sikanni Road in Fort Nelson is expected to increase. DGP will work with local residences and local authorities to address any relevant concerns.

SLR Consulting (Canada) Ltd.

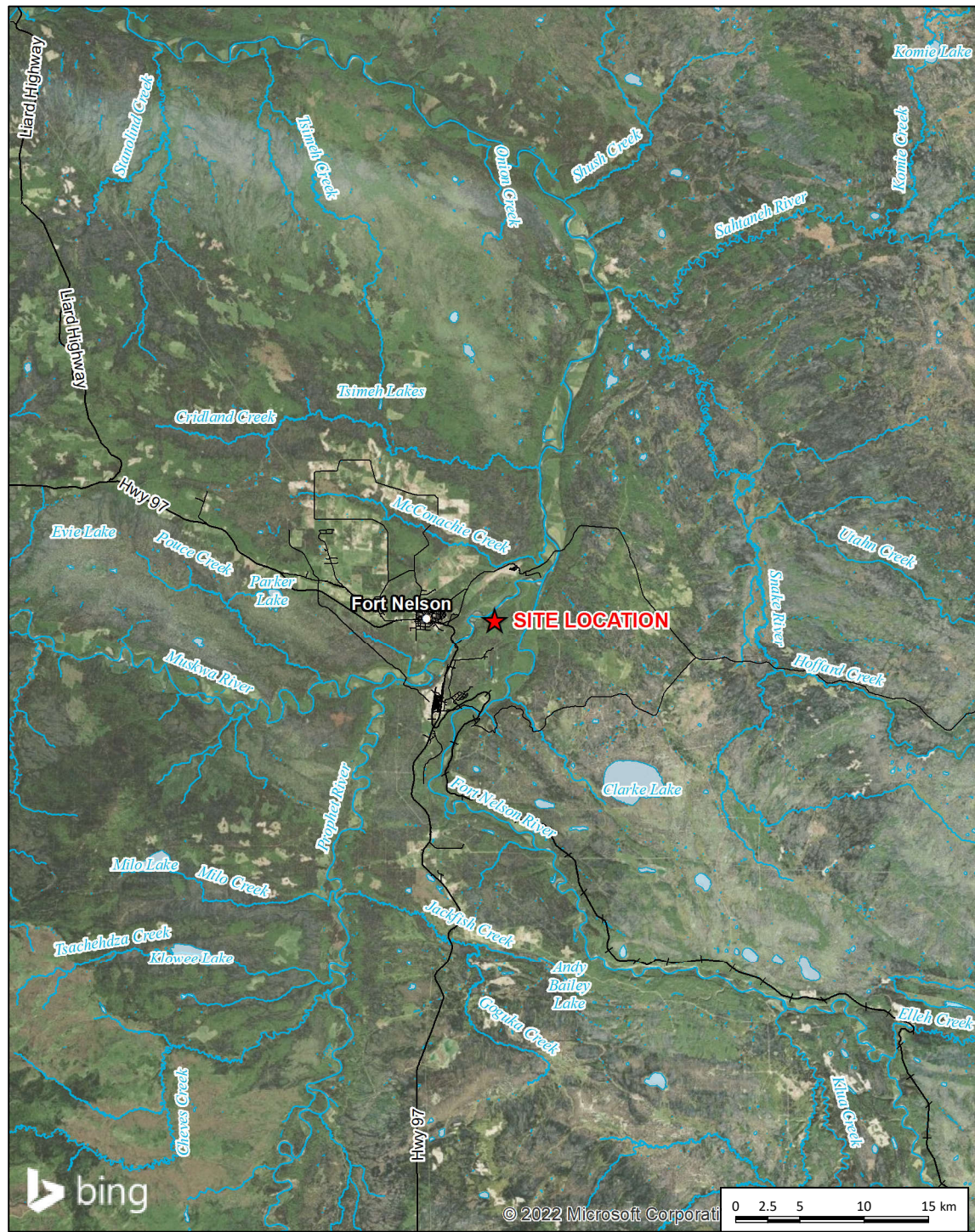


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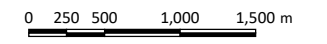


Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



NOTES:
 SOURCES:
 WATER: BRITISH COLUMBIA FRESHWATER ATLAS
 ROADS: GEOBASE

- LEGEND**
- SITE BOUNDARY
 - WETLAND
 - WATER BODY
 - WATERCOURSE
 - ROAD



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DENE GRAVEL PITS GP, LTD
 FNFN AGGREGATE PIT
 RR1 MILE 295 ALASKA HIGHWAY
 FORT NELSON, BRITISH COLUMBIA, CANADA

PROJECT DESCRIPTION

SITE LOCATION

DRAFT



FIGURE NO:
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