

MEMORANDUM

DATE: February 3, 2023
TO: City of Dillingham
FROM: Isaac Pearson, PE
RE: Nerka Subdivision Roadway Improvements – Public Notice for Construction -
Revision 2

The purpose of this memorandum is to provide an update on the Nerka Subdivision Roadway Improvements Project (Project) and provide information for the Dillingham City Council to approve advancing the construction of the Project, and other matters.

Bristol Engineering Services Company, LLC (Bristol), under contract with the Curyung Tribe (Tribe), has developed construction documents for the Project. The Project is funded under the BIA / FHWA Tribal Transportation Program, in which the Tribe participates.

The Project will upgrade all existing public roadways within the Nerka Subdivision, please see Figure 1. The proposed project will address drainage issues, utility conflicts, pedestrian / vehicular safety, and upgrade the road to an asphalt pavement surface. A new pedestrian pathway will be provided along Nerka Drive and Nerka Loop. Please note that the Teal Lane Extension is not included in this request.

The project is ready and forecasted for construction in the 2023 season. Unfortunately, the Tribe does not have the funding to construct the entire project at this time. However, the Tribal Council has authorized a phased construction approach using the funds available. With the available funding we are confident that Nerka Drive can be completed in its entirety (Phase I) and the remainder of the project will be constructed as part of additive bid items or separate contracts as funding allows (Phase II).

Prior to authorization of a construction contract, approval from the City of Dillingham is required for the following items:

1. Approval for construction within City right of way;
2. Approval for installation of streetlights; and
3. Approval for the temporary use of City property.

Approval for construction within City right of way.

We are requesting approval to construct the project in the City right of way using a phased approach as outlined.

Phase I: Upgrade Nerka Drive from Aleknagik Lake Road to Nerka Loop Road and perform required telecommunication upgrades throughout the entire project area to support the Nerka Drive upgrades and future Phase II work. All work will be done in accordance with the Nerka Subdivision Roadway

Improvements plans and specifications, developed by Bristol Engineering Services Company, LLC. Plans are available from the engineer upon request. Contact information is provided at the end of the memorandum.

Phase II: Upgrade remaining roads within the Project scope as funding becomes available. We anticipate the order of upgrades to be as follows for the Phase II work.

1. Nerka Loop
2. Widgeon Lane
3. Mallard Lane
4. Kingfisher Lane
5. Sandhill Lane
6. Teal Lane

This order is a recommendation only. The order can be adjusted based on the City's preference.

Approval for installation of streetlights.

We request approval to install 9 new LED lights in the subdivision, as shown on Figure 1. The new lights will add a fiscal burden to the City's yearly operating budget for light tariffs under an agreement with Nushagak Electric & Telephone Cooperative, Inc. (Nushagak). Nushagak's current tariff does not provide a rate for LED lights. Nushagak indicated they will need to update the tariff to provide this rate. For planning purposes we'd suggest an estimate of \$20/light/month. Estimated annual cost for 9 new LED lights is \$2,160.

Approval for the use of City property.

We request approval for the temporary use of two City properties to support the construction effort. The construction contractor would have temporary access to the lot(s) as part of the road construction project for the following.

1. Temporary staging yard for equipment and materials to support the road project.
2. Waste area for unusable excavation materials removed from the road prism, soil and grubbing materials only, no trash or contaminated materials.

Upon completion of the project the contractor will be required to stabilize the disturbed area by establishing a grass. At the City's direction the lot could be closed off by removing access roads or mounding soil at the entrance. Alternatively, the lot can remain accessible. We will work with City staff to address and implement details of the land use, if approved.

The lots in question are shown as Figure 2 and 3. Please note that City staff indicated that 13S 56W Block 1 Lot SW (Figure 3) is a City property and not BBNC / Choggiung Limited as noted in the GIS record.

Figure 2 - 13S 56W Block 13 Lot 7

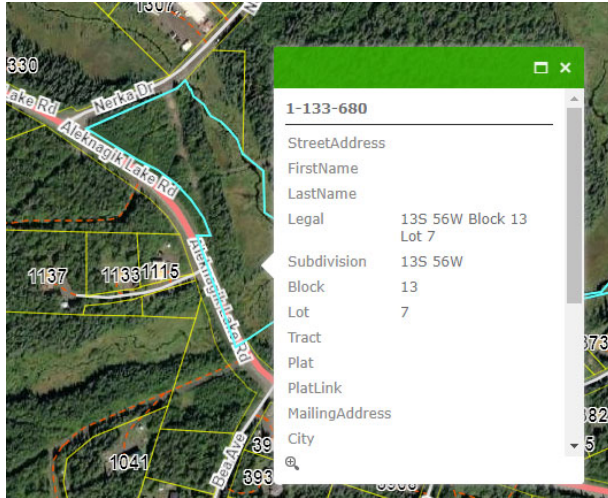
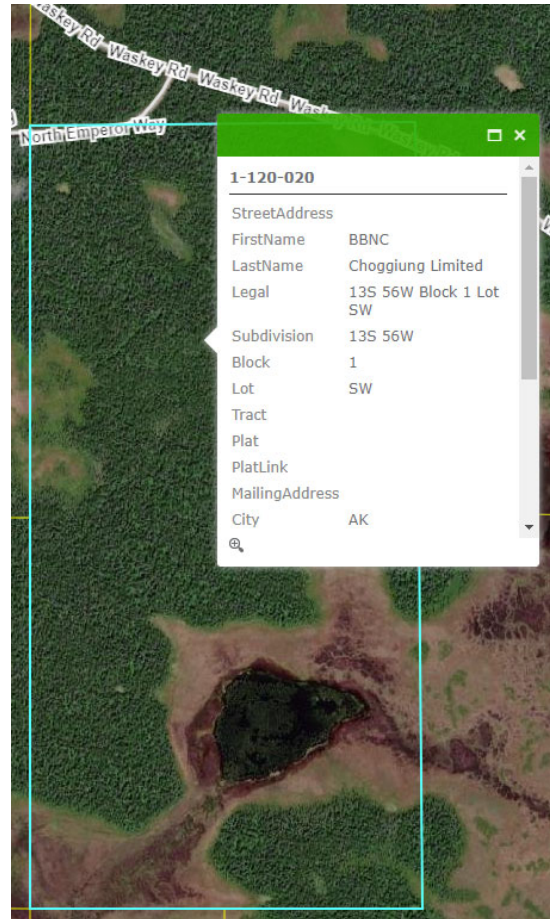


Figure 3 - 13S 56W Block 1 Lot SW



If the City or the public have any questions regarding the project, please contact Isaac.

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Attachment(s):

- Figure 1 (1-page)

Cc: File

[End]



LEGEND:

- PHASE 1
- PHASE 2
- NEW STREETLIGHT

NOTES:

1. MAP SOURCE: GOOGLE EARTH 2023
2. CREEK SOUTH OF NERKA SUBDIVISION WAS RENAMED TO AMAU CREEK IN 2022.

NERKA SUBDIVISION ROADWAY IMPROVEMENTS
 DILLINGHAM, ALASKA

PUBLIC NOTICE

Bristol
 ENGINEERING
 SERVICES COMPANY, LLC

DATUM:	NONE
PROJECTION:	NONE
PROJECT No.:	211056
DATE DWN:	01/27/23
SCALE:	SHOWN
APPRVD.:	IPP
FIG:	1 of 1