| CITY | OF | | | | | | |
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| | | • ALASKA • | | | | | |

| Council Action: | |
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| Approved: 🗳 | Denied: |
| Date of Action: | 26/19 |
| Verified by: | aneluu |
| 0 | |

CITY COUNCIL ACTION MEMORANDUM

AM No. 19-33: Contract Amendment To Big Dipper Construction In The Amount Of \$92,998 For The Wastewater Treatment Plant Outfall Improvement Project.

Originator: Public Works Director Date: August 5, 2019

Agenda of: August 26, 2019

| Route to: | Department Head | Signature | Date, |
|-----------|-----------------------|------------|----------|
| Х | Public Works Director | | 39/19 |
| Х | Finance Director | Mmmlimbo | 2 8.9.19 |
| Х | Deputy Administrator | Ata2 | 8/9/19 |
| Х | City Clerk | Auni | 8/15/19 |
| | | St staland | |

Reviewed by Mayor Bert L. Cottle:

Fiscal Impact: ⊠yes or □ no

Funds Available: Xyes \$92,998

Account name/number: Sewer Treatment Plant Imp-State/310-4359-435.45-29 Attachments: Big Dipper Proposal (1 page) Project Diagram (1 page)

Summary Statement: This is an extension of the contract awarded in 2018 through Action Memorandums No. 18-16 and 18-39 in the amount of \$825,794 where Big Dipper Construction provided the low responsive bid. The trail-berm feature of the project was constructed over saturated peat in March of 2019. Subsequently, the trail-berm settled into the wetland material losing its function. The trail-berm is designed to provide access for sampling along the wetlands and to provide a barrier protecting the neighboring property from overland flow.

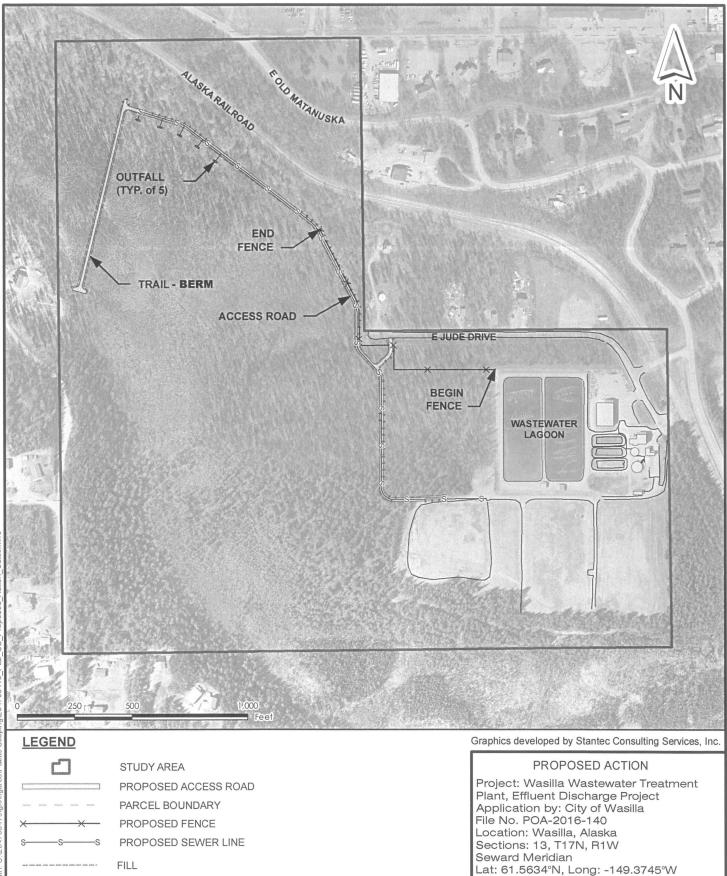
The Big Dipper Construction contract was subsequently extended in the amount of \$51,500 under the Mayor's authority in accordance with WMC 5.08.090.B.2 for additional fill material to be added trail-berm this construction season. This effort was completed while stabilizing 40 percent of the trail-berm structure. The contract amendment is proposed to stabilize the remaining length of the trail-berm structure this construction season. This is a grant funded project through the State of Alaska.

Staff Recommendation: Approve contract amendment to Big Dipper Construction in the amount of \$92,998 for the Wastewater Treatment Plant Outfall Improvement Project.

| Bi | J Dipper Con Licensed • BON P.O. Box 874550 • W | Structi IDED • INSU asilla, Alaska | RED | 1C. | | 2 | |
|---|--|---|------------|------|--------------|----------|-----------------|
| | Office: 376-8341 • | | 3340 | | | | |
| Date: | 7/29/2019 | | | | | | |
| Big Dipper Construction Inc. pr settlement under the gravel be | , . | vision, labor, mat | erials and | lequ | pment to add | ress th | ie peat |
| Descrip | tion | Quantity | Unit | ι | Jnit Price | Total | |
| Clearing and expanding at pit a | rea | 1 | Lsum | \$ | 7,200.00 | \$ | 7,200.00 |
| Salvage and place trees in swar | np area for access | 1 | Lsum | \$ | 10,760.27 | \$ | 10,760.27 |
| Added seeding | | 10000 | Sqft | \$ | 0.50 | \$ | 5,000.00 |
| Added SWPPP costs | | 1 | Lsum | \$ | 5,500.00 | \$ | 5,500.00 |
| Access road repairs and stabiliz | ation | 1 | Lsum | \$ | 7,000.00 | \$ | 7,000.00 |
| Temporary Facilities | | | Lsum | \$ | 997.40 | \$ | 997.40 |
| Additional grubbing and clean u | | | cyds | \$ | 6.04 | \$ | 3,380.36 |
| Additional structural material in | n wetland | 2550 | cyds | \$ | 20.85 | \$ | 53,159.40 |
| | | | | | Total | \$ | 92,997.43 |
| Exclusions: | Engineering, peat settlement, environmental impacts, and added infrastructure to roads accessing berm. This proposal is based on using the existing road/berm with lightly loaded rock trucks to stockpile material. Stockpiled material will be spread with | | | | | | |
| Special Inclusions: | lower impact equipment in wetland/swamp area. This proposal is based on placing approx. 2500 cyds in the berm crossing the swamp. This quantity of material doesn't account for unknown peat settlement in this area. | | | | | | |
| Signature | : | | | | Date: | | |
| Terms: Invoices are due and | | - | | | | ill be c | computed on all |

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USGS Location: Anchorage (C-7), AK

SHEET 1 OF

Water Body: Cottonwood Creek

DATE: April 2018

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