

SUBJECT: Award of Bid No. 19-077B, Lake Louise Boat Launch to Dirtworks, Inc., for the contract amount of \$595,595.95.

AGENDA OF: May 21, 2019

ASSEMBLY ACTION:

Approved under the consent agenda 5-21-19 [Signature]

MANAGER RECOMMENDATION: Present to the assembly for consideration.

APPROVED BY JOHN MOOSEY BOROUGH MANAGER: _____

Route To:	Department/Individual	Initials	Remarks
	Purchasing Officer	[Signature]	
	Capital Projects Director	[Signature]	
	Finance Director	[Signature]	
	Borough Attorney	[Signature]	
	Borough Clerk	[Signature]	5/13/19 [Signature]

ATTACHMENT (S): Fiscal Note: Yes X No _____
Analysis Sheet (1p)

SUMMARY STATEMENT: On April 10, 2019, the Matanuska-Susitna Borough Purchasing Division issued a solicitation requesting bids from qualified contractors to provide labor, equipment and materials to replace the existing Lake Louise boat ramp with a new boat ramp suitable for dual boat launches and to upgrade and expand the parking lot, including paving and striping of the new parking lot, and a single vaulted toilet at the Lake Louise Boat Launch Area. This is a necessary infrastructure improvement, 75% federally funded with a direct benefit to Borough residents.

In response to the advertisement, seven bids were received. Award recommendation is being made to Dirtworks, Inc. as the lowest responsive and responsible bidder based on Total Bid Amount. The substantial completion date for this project is July 26, 2019 with the final completion by August 7, 2019. In accordance with MSB 3.08.170(B), Administration requests authority to modify the resulting contract completion date by 30 days for unforeseen circumstances.

The Capital Projects Department will be administering the contract.

RECOMMENDATION OF ADMINISTRATION: Award of **BID NO. 19-077B, Lake Louise Boat Launch** to **Dirtworks, Inc.** for the contract amount of **FIVE HUNDRED NINETY-FIVE THOUSAND, FIVE HUNDRED NINETY-FIVE DOLLARS AND 95/100 CENTS (\$595,595.95).**

MATANUSKA-SUSITNA BOROUGH
FISCAL NOTE

Agenda Date: May 21, 2019

SUBJECT: Award of Bid No. 19-077B, Lake Louise Boat Launch to Dirtworks, Inc., for the contract amount of \$595,595.95.

ORIGINATOR: Purchasing

FISCAL ACTION (TO BE COMPLETED BY FINANCE)	FISCAL IMPACT <u>(YES)</u> NO
AMOUNT REQUESTED <u>\$595,595.95</u>	FUNDING SOURCE <u>AW Budget Approp/Land Mgt Approp/US F&W</u>
FROM ACCOUNT # <u>440.000.000.4XX.XXX</u>	PROJECT # <u>15019</u>
TO ACCOUNT :	PROJECT #
VERIFIED BY: <u>Barbara Dunn</u>	CERTIFIED BY:
DATE: <u>5/8/19</u>	DATE:

EXPENDITURES/REVENUES:

(Thousands of Dollars)

OPERATING	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024
Personnel Services						
Travel						
Contractual						
Supplies						
Equipment						
Land/Structures						
Grants, Claims						
Miscellaneous						
TOTAL OPERATING						

CAPITAL	<u>595.5</u>					
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REVENUE						
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FUNDING:

(Thousands of Dollars)

General Fund						
State/Federal Funds						
Other	<u>595.5</u>					
TOTAL	<u>595.5</u>					

POSITIONS:

Full-Time						
Part-Time						
Temporary						

ANALYSIS: (Attach a separate page if necessary)

PREPARED BY:

PHONE:

DEPARTMENT:

DATE:

APPROVED BY:

DATE:

Chelene Lund

5/8/19

DETAILED BID TABULATION: 19-077B **Lake Louise Boat Launch**

BASE BID					BIDDERS							
Item Number	Item Code	Pay Item Description	Pay Unit	Est. Quantity	Dirtworks, Inc.		Drennon Construction		Western Const & Equip		North Star Exc & Asphalt	
					UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	201(3B)	CLEARING AND GRUBBING	LUMP SUM	ALL REQ'D		\$ 7,300.00		\$ 6,000.00		\$ 10,000.00		\$ 38,340.00
2	203(3)	Unclassified Excavation	CUBIC YARD	5,500	\$3.50	\$ 19,250.00	\$13.00	\$ 71,500.00	\$15.00	\$ 82,500.00	\$9.44	\$ 51,920.00
3	203(5A)	Borrow, Type A	CUBIC YARD	5,500	\$7.00	\$ 38,500.00	\$16.00	\$ 88,000.00	\$24.00	\$ 132,000.00	\$8.92	\$ 49,060.00
4	301(1)	AGGREGATE BASE COURSE, GRADING D-1	Ton	1,600	\$22.60	\$ 36,160.00	\$56.00	\$ 89,600.00	\$55.00	\$ 88,000.00	\$79.50	\$ 127,200.00
5	401(1B)	HMA, Type II; Class B	Ton	800	\$168.00	\$ 134,400.00	\$185.00	\$ 148,000.00	\$155.00	\$ 124,000.00	\$155.00	\$ 124,000.00
6	615(1A)	STANDARD SIGN	Lump Sum	ALL REQ'D		\$ 980.00		\$ 1,950.00		\$ 4,000.00		\$ 500.00
7	618(2A)	Seeding, Type A	POUND	60	\$165.00	\$ 9,900.00	\$100.00	\$ 6,000.00	\$90.00	\$ 5,400.00	\$150.00	\$ 9,000.00
8	630(1)	Geotextile, Separation, Class 3	SQUARE YARD	6,800	\$1.12	\$ 7,616.00	\$3.00	\$ 20,400.00	\$2.00	\$ 13,600.00	\$0.99	\$ 6,732.00
9	640(1)	MOBILIZATION AND DEMOBILIZATION	Lump Sum	ALL REQ'D		\$ 64,000.00		\$ 55,000.00		\$ 80,000.00		\$ 82,857.00
10	641(1)	EROSION AND POLLUTION CONTROL ADMINISTRATION	Lump Sum	ALL REQ'D		\$ 9,250.00		\$ 4,000.00		\$ 10,000.00		\$ 4,000.00
11	641(2)	TEMPORARY EROSION AND POLLUTION CONTROL	CONTINGENT SUM	Flat Rate		\$ 3,000.00		\$ 3,000.00		\$ 3,000.00		\$ 3,000.00
12	641(3)	TEMPORARY EROSION AND POLLUTION CONTROL	Lump Sum	ALL REQ'D		\$ 8,800.00		\$ 3,500.00		\$ 15,000.00		\$ 4,500.00
13	642(1)	CONSTRUCTION SURVEYING	Lump Sum	ALL REQ'D		\$ 15,500.00		\$ 15,000.00		\$ 25,000.00		\$ 16,500.00
14	642(2)	Two Person Survey Party	Hour	10	\$260.00	\$ 2,600.00	\$225.00	\$ 2,250.00	\$250.00	\$ 2,500.00	\$230.00	\$ 2,300.00
15	643(1)	TRAFFIC MAINTENANCE	Lump Sum	ALL REQ'D		\$ 9,945.00		\$ 4,800.00		\$ 15,000.00		\$ 2,000.00
16	643(2)	PERMANENT CONSTRUCTION SIGNS	Lump Sum	ALL REQ'D		\$ 1,700.00		\$ 2,500.00		\$ 5,000.00		\$ 500.00
17	653(1)	Boat Ramp Construction	Lump Sum	ALL REQ'D		\$ 72,750.00		\$ 60,000.00		\$ 110,000.00		\$ 55,650.00
18	653(2)	Concrete Boat Ramp Plank	Each	56	\$1,207.00	\$ 67,592.00	\$875.00	\$ 49,000.00	\$1,500.00	\$ 84,000.00	\$881.00	\$ 49,336.00
19	654(1)	Single Vault Restroom	Each	1	\$70,609.75	\$ 70,609.75	\$55,000.00	\$ 55,000.00	\$65,000.00	\$ 65,000.00	\$71,500.00	\$ 71,500.00
20	654(3A)	Interpretive Kiosk, Type A	Each	1	\$4,020.00	\$ 4,020.00	\$4,500.00	\$ 4,500.00	\$3,000.00	\$ 3,000.00	\$4,080.00	\$ 4,080.00
21	654(4A)	Kid's Don't Float Kiosk, Type A	Each	2	\$4,261.60	\$ 8,523.20	\$6,250.00	\$ 12,500.00	\$5,000.00	\$ 10,000.00	\$4,440.00	\$ 8,880.00
22	670(1)	Painted Traffic Markings	Lump Sum	ALL REQ'D		\$ 3,200.00		\$ 8,500.00		\$ 5,000.00		\$ 4,050.00
TOTAL BASE BID					\$595,595.95		\$711,000.00		\$892,000.00		\$715,905.00	

BASE BID					BIDDERS							
Item Number	Item Code	Pay Item Description	Pay Unit	Est. Quantity	Great Northwest, Inc		Ahtna Construction		Tutka LLC		Engineer's Estimate	
					UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	201(3B)	CLEARING AND GRUBBING	LUMP SUM	ALL REQ'D		\$ 15,000.00		\$ 35,100.00		\$ 12,000.00		\$ 10,000.00
2	203(3)	Unclassified Excavation	CUBIC YARD	5,500	\$3.00	\$ 16,500.00	\$10.20	\$ 56,100.00	\$9.00	\$ 49,500.00	\$16.00	\$ 88,800.00
3	203(5A)	Borrow, Type A	CUBIC YARD	5,500	\$25.00	\$ 137,500.00	\$16.50	\$ 90,750.00	\$13.00	\$ 71,500.00	\$22.00	\$ 122,100.00
4	301(1)	AGGREGATE BASE COURSE, GRADING D-1	Ton	1,600	\$22.25	\$ 35,600.00	\$42.50	\$ 68,000.00	\$50.00	\$ 80,000.00	\$35.00	\$ 56,000.00
5	401(1B)	HMA, Type II; Class B	Ton	800	\$172.50	\$ 138,000.00	\$187.00	\$ 149,600.00	\$150.00	\$ 120,000.00	\$200.00	\$ 160,000.00
6	615(1A)	STANDARD SIGN	Lump Sum	ALL REQ'D		\$ 200.00		\$ 2,200.00		\$ 2,200.00		\$ -
7	618(2A)	Seeding, Type A	POUND	60	\$62.50	\$ 3,750.00	\$200.00	\$ 12,000.00	\$160.00	\$ 9,600.00	\$150.00	\$ 9,000.00
8	630(1)	Geotextile, Separation, Class 3	SQUARE YARD	6,800	\$2.00	\$ 13,600.00	\$5.50	\$ 37,400.00	\$1.30	\$ 8,840.00	\$5.00	\$ 34,000.00
9	640(1)	MOBILIZATION AND DEMOBILIZATION	Lump Sum	ALL REQ'D		\$ 135,000.00		\$ 65,000.00		\$ 87,000.00		\$ 25,000.00
10	641(1)	EROSION AND POLLUTION CONTROL ADMINISTRATION	Lump Sum	ALL REQ'D		\$ 5,000.00		\$ 25,000.00		\$ 3,500.00		\$ 5,000.00
11	641(2)	TEMPORARY EROSION AND POLLUTION CONTROL	CONTINGENT SUM	Flat Rate		\$ 3,000.00		\$ 3,000.00		\$ 3,000.00		\$ 3,000.00
12	641(3)	TEMPORARY EROSION AND POLLUTION CONTROL	Lump Sum	ALL REQ'D		\$ 7,500.00		\$ 22,100.00		\$ 5,000.00		\$ 4,000.00
13	642(1)	CONSTRUCTION SURVEYING	Lump Sum	ALL REQ'D		\$ 9,500.00		\$ 20,600.00		\$ 11,000.00		\$ 10,000.00
14	642(2)	Two Person Survey Party	Hour	10	\$300.00	\$ 3,000.00	\$175.00	\$ 1,750.00	\$225.00	\$ 2,250.00	\$225.00	\$ 2,250.00
15	643(1)	TRAFFIC MAINTENANCE	Lump Sum	ALL REQ'D		\$ 4,000.00		\$ 140,000.00		\$ 8,000.00		\$ 2,500.00
16	643(2)	PERMANENT CONSTRUCTION SIGNS	Lump Sum	ALL REQ'D		\$ 750.00		\$ 1,060.00		\$ 3,400.00		\$ 1,500.00
17	653(1)	Boat Ramp Construction	Lump Sum	ALL REQ'D		\$ 52,500.00		\$ 200,000.00		\$ 90,000.00		\$ 50,000.00
18	653(2)	Concrete Boat Ramp Plank	Each	56	\$1,225.00	\$ 68,600.00	\$2,050.00	\$ 114,800.00	\$1,425.00	\$ 79,800.00	\$1,200.00	\$ 67,200.00
19	654(1)	Single Vault Restroom	Each	1	\$65,000.00	\$ 65,000.00	\$75,500.00	\$ 75,500.00	\$62,000.00	\$ 62,000.00	\$50,000.00	\$ 50,000.00
20	654(3A)	Interpretive Kiosk, Type A	Each	1	\$7,500.00	\$ 7,500.00	\$5,000.00	\$ 5,000.00	\$12,000.00	\$ 12,000.00	\$1,000.00	\$ 1,000.00
21	654(4A)	Kid's Don't Float Kiosk, Type A	Each	2	\$1,500.00	\$ 3,000.00	\$6,700.00	\$ 13,400.00	\$9,000.00	\$ 18,000.00	\$1,000.00	\$ 2,000.00
22	670(1)	Painted Traffic Markings	Lump Sum	ALL REQ'D		\$ 3,500.00		\$ 4,000.00		\$ 4,500.00		\$ 20,000.00
TOTAL BASE BID					\$728,000.00		\$1,142,360.00		\$743,090.00		\$723,350.00	

Am 19-042