

SUBJECT: Award of Bid No. 19-079B, Caswell Lakes Road at Caswell Creek Fish Passage Improvements to Tutka, LLC for the contract amount of \$464,460.00.







AGENDA OF: May 7, 2019

ASSEMBLY ACTION:

AM 19-031- Approved w/o objection @ 5/7/19 AM 
under consent agenda

MANAGER RECOMMENDATION: Present to the assembly for consideration.

APPROVED BY JOHN MOOSEY BOROUGH MANAGER: 

Route To:	Department/Individual	Initials	Remarks
	Purchasing		
	Public Works Director		22 APR 19
	Finance Director		
	Borough Attorney		
	Borough Clerk		4/29/19 

ATTACHMENT(S) : Fiscal Note: Yes ☒ No ☐
 Advertisement (1p)
 Analysis Sheet (2pp)
 Bid Tabulation (1pp)

SUMMARY STATEMENT: On March 26, 2019, the Matanuska-Susitna Borough issued a solicitation requesting bids from qualified contractors to supply all labor, equipment, materials, and supplies to construct a new fish passage culvert where Caswell Creek crosses Caswell Lakes Road. The project will also reconstruct Caswell Lakes Road a distance of 215 feet.

In response to the advertisement, four (4) bids were received. Award recommendation is being made to Tutka, LLC as the lowest responsive and responsible bidder.

The Public Works Department, Operations and Maintenance Division will be administering the contract. The Contractor shall complete the work no later than August 31, 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.

RECOMMENDATION OF ADMINISTRATION: Award of BID NO. 19-079B, CASWELL LAKES ROAD AT CASWELL CREEK FISH PASSAGE IMPROVEMENTS to TUTKA, LLC for the contract amount of FOUR HUNDRED SIXTY-FOUR THOUSAND FOUR HUNDRED SIXTY AND NO/100 DOLLARS (\$464,460.00) .

MATANUSKA-SUSITNA BOROUGH
FISCAL NOTE

Agenda Date: May 7, 2019

SUBJECT: Award of Bid No. 19-079B, Caswell Lakes Road at Caswell Creek Fish Passage Improvements to Tutka, LLC for the contract amount of \$464,460.00.

ORIGINATOR: Purchasing

FISCAL ACTION (TO BE COMPLETED BY FINANCE)	FISCAL IMPACT <u>YES</u> NO
AMOUNT REQUESTED <u>\$ 464,460 *</u>	FUNDING SOURCE <u>AW Approp / NOAA / US F&W Grant</u>
FROM ACCOUNT # <u>410.000.000.4xx.xxv</u>	PROJECT # <u>30114</u>
TO ACCOUNT :	PROJECT #
VERIFIED BY: <u>Barbara Daumigton</u>	CERTIFIED BY:
DATE: <u>4/23/19</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>464.4</u>					
---------	--------------	--	--	--	--	--

REVENUE						
---------	--	--	--	--	--	--

FUNDING:

(Thousands of Dollars)

General Fund						
State/Federal Funds	<u>245.7</u>					
Other	<u>218.7</u>					
TOTAL	<u>464.4</u>					

POSITIONS:

Full-Time						
Part-Time						
Temporary						

ANALYSIS: (Attach a separate page if necessary) * Subject to approval of capital projects extension

PREPARED BY: _____ PHONE: _____
 DEPARTMENT: Chugemni Division DATE: 4/24/19
 APPROVED BY: _____ DATE: _____

MATANUSKA-SUSITNA BOROUGH
350 East Dahlia
Palmer, Alaska 99645

ADVERTISEMENT

VENDOR		ACCOUNT #	DATE FOR ADVERTISEMENT
Anchorage Daily News		MATA 0070	March 25, 2019
Frontiersman		CONTRACT	March 29, 2019
TYPE OF AD:	() Display	(X) Classified	() Public Information

The material herein must be printed in its entirety on the dates shown above. Affidavit of publication is required prior to payment.

MATANUSKA-SUSITNA BOROUGH
BID # 19-079B
Caswell Lakes Road at Caswell Creek Fish Passage

The Matanuska-Susitna Borough is soliciting bids from qualified contractors to provide labor, equipment and material to construct a new fish passage culvert at an existing culvert crossing on Caswell Lakes Road at Caswell Creek near Caswell, Alaska.

This work will involve, but is not limited to, 1,940 cubic yards of Unclassified Excavation, 350 cubic yards of Borrow, Type B, 50 cubic yards of Aggregate Surface Course, Grading E-1 and 1,323 cubic yards of steam substrate material. Additional items include a large box culvert, flood plain culvert, drainage improvements, signage, topsoil and seeding and permanent erosion measures.

Bid documents are available **March 26, 2019** in the Purchasing Division, Matanuska-Susitna Borough, 350 E. Dahlia Ave., Palmer, AK 99645. For Information: (907) 861-8601, Fax (907) 861-8617, e-mail purchasing@matsugov.us. This bid document may be available on the internet at www.matsugov.us. A document fee of \$34.00 will be charged for materials picked-up and \$44.00 for materials mailed.

Deadline for Questions: **Monday, April 8, 2019 at 5:00 PM**

Bids Open: **April 16, 2019 @ 3:00 PM**

Bids must be received in the Purchasing Division prior to the time fixed for opening of the bids to be considered. Time of receipt will be determined by the time stamp in the Purchasing Division.

Persons needing accommodation in order to participate should contact the borough ADA coordinator at (907) 746-7404.

The Matanuska-Susitna Borough reserves the right to accept or reject any or all proposals, waive any and all technicalities or informalities it deems appropriate. Award of this project is subject to the availability of funding.

3/22/19	Approved By: Signature on File
---------	--------------------------------

DEPARTMENT ACCOUNT NO.: **100.100.128.422.000**

Am 19-031

MATANUSKA-SUSITNA BOROUGH
BID #19-079B
Caswell Lakes Road @ Caswell Creek Fish Passage Improvements

ANALYSIS SHEET

BIDDER		<i>Western Const + Equip</i>	<i>Dirtworks, Inc</i>	<i>Quality Asphalt Paving</i>
Signed Bid Form		✓	✓	✓
Receipt of Addendum (2)		✓	✓	✓
Bid Guarantee		✓	✓	✓
Other items as required in Instructions to Bidders and Specifications/Scope of work		N/A	N/A	N/A
LINE ITEM	DESCRIPTION	BID PRICE	BID PRICE	BID PRICE
1.	All work to complete the Fish Passage Improvements at Caswell Lakes Road @ Caswell Creek, per bid documents & specifications	\$577,551.00	\$668,603.50	\$819,215.00

RECOMMENDATION: ALL BIDS TAKEN UNDER ADVISEMENT

 PURCHASING OFFICER

4-18-19
 DATE

 ASST PURCHASING OFFICER

A. Smith
 WITNESS

 BUYER

Chaukoer
 WITNESS

 CONST PROCUREMENT SPECIALIST

[Signature]
 WITNESS

PRELIMINARY RESULTS

AM 19-031

MATANUSKA-SUSITNA BOROUGH
BID #19-079B
Caswell Lakes Road @ Caswell Creek Fish Passage Improvements

ANALYSIS SHEET

BIDDER		Tutka		
Signed Bid Form		✓		
Receipt of Addendum (2)		✓		
Bid Guarantee		✓		
Other items as required in Instructions to Bidders and Specifications/Scope of work		N/A		
LINE ITEM	DESCRIPTION	BID PRICE	BID PRICE	BID PRICE
1.	All work to complete the Fish Passage Improvements at Caswell Lakes Road @ Caswell Creek, per bid documents & specifications	\$464,460.00		

RECOMMENDATION: ALL BIDS TAKEN UNDER ADVISEMENT

PURCHASING OFFICER
4-18-19
DATE

ASST PURCHASING OFFICER
[Signature]
WITNESS

BUYER
[Signature]
WITNESS

CONST PROCUREMENT SPECIALIST

WITNESS

PRELIMINARY RESULTS

AM 19-031

BID TABULATION											
BID #19-079B											
Caswell Lakes Road @ Caswell Creek Fish Passage Improvements											
April 18, 2019 @ 3:00 PM											
BIDDER				Western Construction		Dirtworks, Inc.		Quality Asphalt & Paving		Tutka, LLC	
Pay Item Number	Pay Item Description	Pay Unit	Quantity	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
201(3B)	Clearing and Grubbing	Lump Sum	All Required		\$10,000.00		\$7,200.00		\$25,000.00		\$10,000.00
202(4)	Removal of Culvert Pipe	Linear Foot	160	\$10.00	\$1,600.00	\$29.00	\$4,640.00	\$50.00	\$8,000.00	9	\$1,440.00
203(3)	Unclassified Excavation	Cubic Yard	1,460	\$20.00	\$29,200.00	\$16.00	\$23,360.00	\$25.00	\$36,500.00	\$15.00	\$21,900.00
203(5B)	Borrow Type B	Cubic Yard	350	\$30.00	\$10,500.00	\$20.00	\$7,000.00	\$25.00	\$8,750.00	\$30.00	\$10,500.00
204(1)	Structure Excavation	Cubic Yard	925	\$24.00	\$22,200.00	\$8.50	\$7,862.50	\$25.00	\$23,125.00	\$33.00	\$30,525.00
301(4)	Aggregate Base Course, Grading E-1	Cubic Yard	37	\$38.00	\$1,406.00	\$50.00	\$1,850.00	\$60.00	\$2,220.00	\$110.00	\$4,070.00
602(4A)	Aluminum Box Culvert 16'-10" Span 8'-3" Rise: .175" Haunch Thickness, .125 Crown Thickness	Lump Sum	All Required		\$115,000.00		\$105,500.00		\$130,000.00		\$97,000.00
602(4B)	Aluminum Box Culvert 9'-2" Span 3'-3" Rise: .175" Haunch Thickness, .125 Crown Thickness	Lump Sum	All Required		\$55,000.00		\$54,000.00		\$80,000.00		\$40,000.00
606(1)	W-Beam Guardrail	Linear Foot	170	\$70.00	\$11,900.00	\$45.00	\$7,650.00	\$40.00	\$6,800.00	\$44.00	\$7,480.00
606(9)	Controlled Release Terminal (CRT)	Each	2	\$5,500.00	\$11,000.00	\$5,600.00	\$11,200.00	\$5,300.00	\$10,600.00	\$5,800.00	\$11,600.00
606(13)	Parallel Guardrail Terminal	Each	2	\$4,500.00	\$9,000.00	\$3,400.00	\$6,800.00	\$3,200.00	\$6,400.00	\$3,500.00	\$7,000.00
618(2A)	Seeding	Pound	4	\$150.00	\$600.00	\$100.00	\$400.00	\$2,000.00	\$8,000.00	\$200.00	\$800.00
618(2B)	Seeding	Pound	7	\$150.00	\$1,050.00	\$100.00	\$700.00	\$1,150.00	\$8,050.00	\$200.00	\$1,400.00
620(1)	Topsoil	Sqaure Yard	810	\$4.00	\$3,240.00	\$3.50	\$2,835.00	\$4.00	\$3,240.00	\$4.50	\$3,645.00
640(1)	Mobilization & Demobilization	Lump Sum	All Required		\$40,000.00		\$21,281.00		\$60,000.00		\$38,000.00
641(3)	Temporary Erosion and Pollution Control	Lump Sum	All Required		\$5,000.00		\$14,000.00		\$40,000.00		\$7,000.00
642(1)	Construction Surveying	Lump Sum	All Required		\$7,500.00		\$12,900.00		\$12,500.00		\$8,000.00
642(3B)	Two Person Survey Party	Hour	8	\$125.00	\$1,000.00	\$290.00	\$2,320.00	\$250.00	\$2,000.00	\$250.00	\$2,000.00
643(2)	Traffic Maintenance	Lump Sum	All Required		\$2,500.00		\$5,000.00		\$50,000.00		\$11,000.00
643(3)	Permanent Construction Signs	Lump Sum	All Required		\$6,000.00		\$1,200.00		\$20,000.00		\$5,500.00
671(1)	Root Wad Installation	Linear Foot	145	\$320.00	\$46,400.00	\$175.00	\$25,375.00	\$500.00	\$72,500.00	\$175.00	\$25,375.00
671(3)	Stream Sustrate	Cubic Yard	1323	\$85.00	\$112,455.00	\$110.00	\$145,530.00	\$110.00	\$145,530.00	\$75.00	\$99,225.00
672(1)	Stream Diversion & Dewatering	Lump Sum	All Required		\$65,000.00		\$190,000.00		\$50,000.00		\$11,000.00
800(1)	Interim Work Authorization	Contingent Sum	All Required		\$10,000.00		\$10,000.00		\$10,000.00		\$10,000.00
TOTAL BASE BID					\$577,551.00		\$668,603.50		\$819,215.00		\$464,460.00

AM 19-031