

SUBJECT: Award of Bid No. 18-035B West Susitna Parkway Drainage Improvements & Slope Repair to Jolt Construction and Traffic Maintenance, Inc., for the contract amount of \$437,492.00.

AGENDA OF: November 21, 2017

ASSEMBLY ACTION:
AM 17-105 approved under the Consent agenda @ 11/21/17 RM

MANAGER RECOMMENDATION: Present to the assembly for consideration.

APPROVED BY JOHN MOOSEY BOROUGH MANAGER: _____

Route To:	Department/Individual	Initials	Remarks
	Purchasing	<i>[Signature]</i>	
	Capital Projects Director	<i>[Signature]</i>	
	Finance Director	<i>[Signature]</i>	
	Borough Attorney	<i>[Signature]</i>	
	Borough Clerk	<i>JMM</i>	10/9/17 <i>[Signature]</i>

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

SUMMARY STATEMENT: On September 19, 2017, the Matanuska-Susitna Borough issued a solicitation requesting bids from qualified contractors to provide labor, equipment and materials to repair or improve sections of West Susitna Parkway that are experiencing slope stability and drainage related issues, and to install guardrail and make other minor safety improvements. West Susitna Parkway is approximately 2.5 miles long, and was constructed from 2013 to 2015 between the Burma Road intersection and South Big Lake Road near Jade Lake.

In response to the advertisement, eight (8) bids were received. Award recommendation is being made to Jolt Construction and Traffic Maintenance, Inc. as the lowest responsive and responsible bidder. The final completion for this project shall be obtained by July 31, 2018.

The Capital Projects Department, Pre-Design & Engineering Division will be administering the contract with the aid of The Boutet Company, Inc.

RECOMMENDATION OF ADMINISTRATION: Award of **BID NO. 18-035B, WEST SUSITNA PARKWAY DRAINAGE IMPROVEMENTS & SLOPE REPAIR** to **JOLT CONSTRUCTION AND TRAFFIC MAINTENANCE, INC.** for the contract amount of **FOUR HUNDRED THIRTY-SEVEN THOUSAND FOUR HUNDRED NINETY-TWO DOLLARS AND 00/100 CENTS (\$437,492.00)**.

MATANUSKA-SUSITNA BOROUGH
FISCAL NOTE

Agenda Date: November 21, 2017

SUBJECT: Award of Bid No. 18-035B West Susitna Parkway Drainage Improvements & Slope Repair to Jolt Construction and Traffic Maintenance, Inc., for the contract amount of \$437,492.00.

ORIGINATOR: Purchasing

FISCAL ACTION (TO BE COMPLETED BY FINANCE)	FISCAL IMPACT <input checked="" type="radio"/> YES <input type="radio"/> NO
AMOUNT REQUESTED \$437,492	FUNDING SOURCE State Leg Grant
FROM ACCOUNT # 410.000.000.4xx.xx	PROJECT # 30043
TO ACCOUNT :	PROJECT #
VERIFIED BY: <i>Barbara Baumgardt</i>	CERTIFIED BY:
DATE: 11/6/17	DATE:

EXPENDITURES/REVENUES: (Thousands of Dollars)

OPERATING	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022
Personnel Services						
Travel						
Contractual						
Supplies						
Equipment						
Land/Structures						
Grants, Claims						
Miscellaneous						
TOTAL OPERATING						

CAPITAL		437				
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REVENUE						
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FUNDING: (Thousands of Dollars)

General Fund						
State/Federal Funds		437				
Other						
TOTAL		437				

POSITIONS:

Full-Time						
Part-Time						
Temporary						

ANALYSIS: (Attach a separate page if necessary)

PREPARED BY: _____ PHONE: _____
 DEPARTMENT: *Chapman* DATE: _____
 APPROVED BY: *Chapman* DATE: **11/6/17**

MATANUSKA-SUSITNA BOROUGH
350 East Dahlia
Palmer, Alaska 99645

A D V E R T I S E M E N T

VENDOR	ACCOUNT #	DATE FOR ADVERTISEMENT
Alaska Dispatch News	MATA 0070	September 19, 2017
Frontiersman	CONTRACT	September 20, 2017
TYPE OF AD:	<input type="checkbox"/> Display	<input checked="" type="checkbox"/> Classified
		<input type="checkbox"/> 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 #18-035B
WEST SUSITNA PARKWAY DRAINAGE IMPROVEMENTS & SLOPE REPAIR

The Matanuska-Susitna Borough (MSB) is requesting bids from interested contractors to repair or improve sections of West Susitna Parkway that are experiencing slope stability and drainage related issues, and to install guardrail and make other minor safety improvements. West Susitna Parkway is approximately 2.5 miles long, and was constructed from 2013 to 2015 between the Burma Road intersection and South Big Lake Road near Jade Lake

Bid documents are available to download for free beginning **September 19, 2017** from the MSB Purchasing Division's website, <https://www.matsugov.us/contractopportunities>. For more information call (907) 861-8601, Fax (907) 861-8617, or e-mail Purchasing@MatSuGov.us.

Bids open: October 19, 2017 at 3:00 PM in the Purchasing Division

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) 861-8404.

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

Page 1 of 1	Approved by: Signature on File
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DEPARTMENT ACCOUNT NO.: 100.180.183.422.000

AM 17-105

DETAILED BID TABULATION: 18-035B				PAGE 1 OF 1								
WEST SUSITNA PARKWAY DRAINAGE IMPROVEMENTS & SLOPE REPAIR				BIDDERS								
BASE BID				ENGINEER'S ESTIMATE		JOLT CONSTRUCTION		WESTERN CONSTRUCTION		DIRTWORKS		
Item Number	Item Code	Pay Item Description	Pay Unit	Est. Quantity	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	201 (2B)	Grubbing	Lump Sum	ALL REQUIRED	\$ 7,500.00	\$ 7,500.00	\$ 2,000.00	\$ 2,000.00	\$ 7,500.00	\$ 7,500.00	\$ 30,000.00	\$ 30,000.00
2	203 (3)	Unclassified Excavation	CY	565	\$ 15.00	\$ 8,475.00	\$ 10.00	\$ 5,650.00	\$ 10.00	\$ 5,650.00	\$ 2.00	\$ 1,130.00
3	203 (6A)	Borrow, Type A	Ton	16,250	\$ 15.00	\$ 243,750.00	\$ 7.50	\$ 121,875.00	\$ 12.00	\$ 195,000.00	\$ 10.25	\$ 166,562.50
4	206 (1)	Filter Blanket	Ton	675	\$ 40.00	\$ 27,000.00	\$ 48.00	\$ 32,400.00	\$ 55.00	\$ 37,125.00	\$ 62.00	\$ 41,850.00
5	301 (1)	Crushed Aggregate Base Course, Grading D-1	Ton	315	\$ 40.00	\$ 12,600.00	\$ 26.00	\$ 8,190.00	\$ 20.00	\$ 6,300.00	\$ 44.00	\$ 13,860.00
6	401 (1A)	Hot Mix Asphalt, Type II, Class A	Ton	150	\$ 150.00	\$ 22,500.00	\$ 150.00	\$ 22,500.00	\$ 140.00	\$ 21,000.00	\$ 139.95	\$ 19,492.50
7	603 (1)	36 Inch Pipe	LF	10	\$ 200.00	\$ 2,000.00	\$ 200.00	\$ 2,000.00	\$ 200.00	\$ 2,000.00	\$ 82.00	\$ 820.00
8	605 (4)	Blind Drain	LF	1,540	\$ 35.00	\$ 53,900.00	\$ 20.00	\$ 30,800.00	\$ 15.00	\$ 23,100.00	\$ 16.85	\$ 25,949.00
9	606 (1)	W-Beam Guardrail	LF	1,405	\$ 25.00	\$ 35,125.00	\$ 25.00	\$ 35,125.00	\$ 29.50	\$ 41,447.50	\$ 28.75	\$ 40,393.75
10	606 (15)	Parallel Guardrail Terminal	Each	2	\$ 3,250.00	\$ 6,500.00	\$ 3,500.00	\$ 7,000.00	\$ 4,000.00	\$ 8,000.00	\$ 4,184.00	\$ 8,368.00
11	615 (1)	Standard Signs	SF	29.5	\$ 200.00	\$ 5,900.00	\$ 136.00	\$ 4,012.00	\$ 120.00	\$ 3,540.00	\$ 88.00	\$ 2,596.00
12	618 (2)	Seeding	LB	220	\$ 100.00	\$ 22,000.00	\$ 72.00	\$ 15,840.00	\$ 130.00	\$ 28,600.00	\$ 46.50	\$ 10,230.00
13	620 (1)	Topsoil	SY	8,200	\$ 4.00	\$ 32,800.00	\$ 3.00	\$ 24,600.00	\$ 3.00	\$ 24,600.00	\$ 4.00	\$ 32,800.00
14	640 (1)	Mobilization and Demobilization	Lump Sum	ALL REQUIRED	\$ 10,000.00	\$ 10,000.00	\$ 80,000.00	\$ 80,000.00	\$ 20,000.00	\$ 20,000.00	\$ 15,000.00	\$ 15,000.00
15	641 (1)	Erosion and Pollution Control Administration	Lump Sum	ALL REQUIRED	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00	\$ 5,000.00	\$ 8,000.00	\$ 8,000.00
16	641 (2)	Temporary Erosion and Pollution Control	Lump Sum	ALL REQUIRED	\$ 5,000.00	\$ 5,000.00	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00	\$ 5,000.00	\$ 8,000.00	\$ 8,000.00
17	641 (7)	SWPPP Manager	Lump Sum	ALL REQUIRED	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00	\$ 3,500.00	\$ 3,500.00
18	642 (1)	Construction Surveying	Lump Sum	ALL REQUIRED	\$ 10,000.00	\$ 10,000.00	\$ 12,000.00	\$ 12,000.00	\$ 9,000.00	\$ 9,000.00	\$ 15,700.00	\$ 15,700.00
19	642 (3)	Three Person Survey Party	Hour	20	\$ 275.00	\$ 5,500.00	\$ 250.00	\$ 5,000.00	\$ 300.00	\$ 6,000.00	\$ 315.00	\$ 6,300.00
20	643 (2)	Traffic Maintenance	Lump Sum	ALL REQUIRED	\$ 5,000.00	\$ 5,000.00	\$ 15,000.00	\$ 15,000.00	\$ 4,000.00	\$ 4,000.00	\$ 16,000.00	\$ 16,000.00
21	647(1)	Wide Pad Dozer, 65 HP Min	Hour	20	\$ 200.00	\$ 4,000.00	\$ 125.00	\$ 2,500.00	\$ 150.00	\$ 3,000.00	\$ 65.00	\$ 1,300.00
22	670 (1)	Painted Traffic Markings	Lump Sum	ALL REQUIRED	\$ 10,000.00	\$ 10,000.00	\$ 4,000.00	\$ 4,000.00	\$ 5,000.00	\$ 5,000.00	\$ 4,500.00	\$ 4,500.00
TOTAL BASE BID					\$532,550.00		\$437,492.00		\$463,362.50		\$472,351.75	
BASE BID				BIDDERS								
Item Number	Item Code	Pay Item Description	Pay Unit	Est. Quantity	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	201 (2B)	Grubbing	Lump Sum	ALL REQUIRED	\$ 13,000.00	\$ 13,000.00	\$ 9,000.00	\$ 9,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
2	203 (3)	Unclassified Excavation	CY	565	\$ 10.61	\$ 5,994.65	\$ 0.01	\$ 5.65	\$ 20.00	\$ 11,300.00	\$ 15.00	\$ 8,475.00
3	203 (6A)	Borrow, Type A	Ton	16,250	\$ 9.71	\$ 157,787.50	\$ 12.50	\$ 203,125.00	\$ 11.00	\$ 178,750.00	\$ 13.80	\$ 224,250.00
4	206 (1)	Filter Blanket	Ton	675	\$ 13.24	\$ 8,937.00	\$ 90.00	\$ 60,750.00	\$ 44.50	\$ 30,037.50	\$ 83.00	\$ 56,025.00
5	301 (1)	Crushed Aggregate Base Course, Grading D-1	Ton	315	\$ 39.15	\$ 12,332.25	\$ 30.00	\$ 9,450.00	\$ 45.00	\$ 14,175.00	\$ 29.00	\$ 9,135.00
6	401 (1A)	Hot Mix Asphalt, Type II, Class A	Ton	150	\$ 245.00	\$ 36,750.00	\$ 135.00	\$ 20,250.00	\$ 150.00	\$ 22,500.00	\$ 117.00	\$ 17,550.00
7	603 (1)	36 Inch Pipe	LF	10	\$ 370.00	\$ 3,700.00	\$ 127.00	\$ 1,270.00	\$ 250.00	\$ 2,500.00	\$ 75.00	\$ 750.00
8	605 (4)	Blind Drain	LF	1,540	\$ 44.43	\$ 68,422.20	\$ 30.00	\$ 46,200.00	\$ 25.00	\$ 38,500.00	\$ 26.00	\$ 40,040.00
9	606 (1)	W-Beam Guardrail	LF	1,405	\$ 29.18	\$ 40,997.90	\$ 28.00	\$ 39,340.00	\$ 31.00	\$ 43,555.00	\$ 27.00	\$ 37,935.00
10	606 (13)	Parallel Guardrail Terminal	Each	2	\$ 4,000.00	\$ 8,000.00	\$ 4,000.00	\$ 8,000.00	\$ 4,750.00	\$ 9,500.00	\$ 4,000.00	\$ 8,000.00
11	615 (1)	Standard Signs	SF	29.5	\$ 142.37	\$ 4,199.92	\$ 210.00	\$ 6,195.00	\$ 235.00	\$ 6,932.50	\$ 106.00	\$ 3,127.00
12	618 (2)	Seeding	LB	220	\$ 17.73	\$ 3,900.60	\$ 70.00	\$ 15,400.00	\$ 130.00	\$ 28,600.00	\$ 130.00	\$ 28,600.00
13	620 (1)	Topsoil	SY	8,200	\$ 3.38	\$ 27,716.00	\$ 2.50	\$ 20,500.00	\$ 4.00	\$ 32,800.00	\$ 3.60	\$ 29,520.00
14	640 (1)	Mobilization and Demobilization	Lump Sum	ALL REQUIRED	\$ 8,000.00	\$ 8,000.00	\$ 30,000.00	\$ 30,000.00	\$ 35,000.00	\$ 35,000.00	\$ 20,000.00	\$ 20,000.00
15	641 (1)	Erosion and Pollution Control Administration	Lump Sum	ALL REQUIRED	\$ 17,000.00	\$ 17,000.00	\$ 3,000.00	\$ 3,000.00	\$ 4,200.00	\$ 4,200.00	\$ 2,000.00	\$ 2,000.00
16	641 (2)	Temporary Erosion and Pollution Control	Lump Sum	ALL REQUIRED	\$ 7,500.00	\$ 7,500.00	\$ 2,500.00	\$ 2,500.00	\$ 10,000.00	\$ 10,000.00	\$ 8,200.00	\$ 8,200.00
17	641 (7)	SWPPP Manager	Lump Sum	ALL REQUIRED	\$ 6,000.00	\$ 6,000.00	\$ 2,500.00	\$ 2,500.00	\$ 1,800.00	\$ 1,800.00	\$ 28,000.00	\$ 28,000.00
18	642 (1)	Construction Surveying	Lump Sum	ALL REQUIRED	\$ 13,790.00	\$ 13,790.00	\$ 9,000.00	\$ 9,000.00	\$ 10,250.00	\$ 10,250.00	\$ 8,800.00	\$ 8,800.00
19	642 (3)	Three Person Survey Party	Hour	20	\$ 380.00	\$ 7,600.00	\$ 300.00	\$ 6,000.00	\$ 385.00	\$ 7,700.00	\$ 315.00	\$ 6,300.00
20	643 (2)	Traffic Maintenance	Lump Sum	ALL REQUIRED	\$ 36,503.00	\$ 36,503.00	\$ 30,000.00	\$ 30,000.00	\$ 37,000.00	\$ 37,000.00	\$ 17,000.00	\$ 17,000.00
21	647(1)	Wide Pad Dozer, 65 HP Min	Hour	20	\$ 250.00	\$ 5,000.00	\$ 150.00	\$ 3,000.00	\$ 300.00	\$ 6,000.00	\$ 175.00	\$ 3,500.00
22	670 (1)	Painted Traffic Markings	Lump Sum	ALL REQUIRED	\$ 8,500.00	\$ 8,500.00	\$ 3,500.00	\$ 3,500.00	\$ 5,000.00	\$ 5,000.00	\$ 4,500.00	\$ 4,500.00
TOTAL BASE BID					\$501,631.02		\$528,985.65		\$546,100.00		\$571,707.00	
BASE BID				BIDDERS								
Item Number	Item Code	Pay Item Description	Pay Unit	Est. Quantity	UNIT PRICE	TOTAL PRICE						
1	201 (2B)	Grubbing	Lump Sum	ALL REQUIRED	\$ 5,000.00	\$ 5,000.00						
2	203 (3)	Unclassified Excavation	CY	565	\$ 50.00	\$ 28,250.00						
3	203 (6A)	Borrow, Type A	Ton	16,250	\$ 15.00	\$ 243,750.00						
4	206 (1)	Filter Blanket	Ton	675	\$ 110.00	\$ 74,250.00						
5	301 (1)	Crushed Aggregate Base Course, Grading D-1	Ton	315	\$ 50.00	\$ 15,750.00						
6	401 (1A)	Hot Mix Asphalt, Type II, Class A	Ton	150	\$ 175.00	\$ 26,250.00						
7	603 (1)	36 Inch Pipe	LF	10	\$ 180.00	\$ 1,800.00						
8	605 (4)	Blind Drain	LF	1,540	\$ 30.00	\$ 46,200.00						
9	606 (1)	W-Beam Guardrail	LF	1,405	\$ 30.00	\$ 42,150.00						
10	606 (13)	Parallel Guardrail Terminal	Each	2	\$ 4,300.00	\$ 8,600.00						
11	615 (1)	Standard Signs	SF	29.5	\$ 250.00	\$ 7,375.00						
12	618 (2)	Seeding	LB	220	\$ 110.00	\$ 24,200.00						
13	620 (1)	Topsoil	SY	8,200	\$ 2.00	\$ 16,400.00						
14	640 (1)	Mobilization and Demobilization	Lump Sum	ALL REQUIRED	\$ 12,000.00	\$ 12,000.00						
15	641 (1)	Erosion and Pollution Control Administration	Lump Sum	ALL REQUIRED	\$ 2,000.00	\$ 2,000.00						
16	641 (2)	Temporary Erosion and Pollution Control	Lump Sum	ALL REQUIRED	\$ 5,000.00	\$ 5,000.00						
17	641 (7)	SWPPP Manager	Lump Sum	ALL REQUIRED	\$ 1,000.00	\$ 1,000.00						
18	642 (1)	Construction Surveying	Lump Sum	ALL REQUIRED	\$ 15,000.00	\$ 15,000.00						
19	642 (3)	Three Person Survey Party	Hour	20	\$ 300.00	\$ 6,000.00						
20	643 (2)	Traffic Maintenance	Lump Sum	ALL REQUIRED	\$ 21,000.00	\$ 21,000.00						
21	647(1)	Wide Pad Dozer, 65 HP Min	Hour	20	\$ 125.00	\$ 2,500.00						
22	670 (1)	Painted Traffic Markings	Lump Sum	ALL REQUIRED	\$ 5,001.00	\$ 5,001.00						
TOTAL BASE BID					\$609,476.00							

AM 17-105