

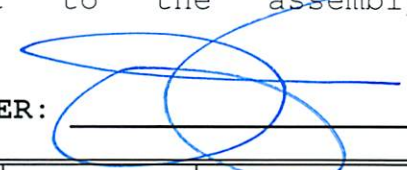
SUBJECT: Award of Bid No. 17-109B, Trunk Road Extension South Phase II to Ahtna Construction & Primary Products Corporation. for the contract amount of \$2,044,040.61.

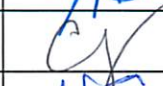
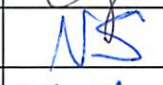
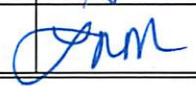
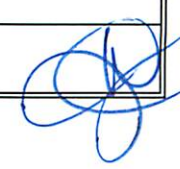
AGENDA OF: May 16, 2017

ASSEMBLY ACTION:

AM 17-050 pulled from consent agenda
@ 5/16/17 RM 

MANAGER RECOMMENDATION: Present to the assembly for consideration.

APPROVED BY JOHN MOOSEY BOROUGH MANAGER: 

Route To:	Department/Individual	Initials	Remarks
	Purchasing		
	Capital Projects Director		
	Finance Director		
	Borough Attorney		
	Borough Clerk		5/8/17 

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

SUMMARY STATEMENT: On April 7, 2017, the Matanuska-Susitna Borough issued a solicitation requesting bids from qualified contractors to provide labor, equipment and materials to construct the second phase of Trunk Road South from the existing asphalt south of the new roundabout to the existing Nelson road widening just before Fetlock Drive intersection.

In response to the advertisement, six (6) bids were received. Award recommendation is being made to Ahtna Construction & Primary Products Corporation as the lowest responsive and responsible bidder. The substantial completion date for this project is August 7, 2017, with the final completion 30 days later.

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

RECOMMENDATION OF ADMINISTRATION: Award of BID NO. 17-109B,
TRUNK ROAD EXTENSION SOUTH PHASE II to AHTNA CONSTRUCTION &
PRIMARY PRODUCTS CORPORATION for the contract amount of TWO
MILLION FORTY-FOUR THOUSAND FORTY AND 61/100 DOLLARS
(\$2,044,040.61) .

MATANUSKA-SUSITNA BOROUGH
FISCAL NOTE

Agenda Date: May 16, 2017

SUBJECT: Award of Bid No. 17-109B, Trunk Road Extension South Phase II to Ahtna Construction & Primary Products Corporation. for the contract amount of \$2,044,040.61.

ORIGINATOR: Purchasing

FISCAL ACTION (TO BE COMPLETED BY FINANCE)	FISCAL IMPACT ☒ YES ☐ NO
AMOUNT REQUESTED <u>\$2,044,040.61</u>	FUNDING SOURCE <u>Bonds / State Grant</u>
FROM ACCOUNT # <u>430.000.000.4XX.XX</u>	PROJECT # <u>35402</u>
TO ACCOUNT :	PROJECT #
VERIFIED BY: <u>Baubara/Baumgartner</u>	CERTIFIED BY:
DATE: <u>5/4/17</u>	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	<u>2,044</u>					
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REVENUE						
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FUNDING:

(Thousands of Dollars)

General Fund						
☒ State/Federal Funds	<u>1,234</u>					
Other <u>Bonds</u>	<u>810</u>					
TOTAL	<u>2,044</u>					

POSITIONS:

Full-Time						
Part-Time						
Temporary						

ANALYSIS: (Attach a separate page if necessary)

PREPARED BY: _____ PHONE: _____
 DEPARTMENT: _____ DATE: 5/4/17
 APPROVED BY: Cherienne H... DATE: 5/4/17

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	April 7, 2017
Frontiersman	Contract	April 10, 2017
TYPE OF AD:	☐ Display ☒ 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 #17-109B
TRUNK ROAD EXTENSION SOUTH PH II

The Matanuska-Susitna Borough is soliciting bids from qualified contractors to provide labor, equipment and material to connect to an existing Nelson Road to the new railroad bridge. Grading, drainage, guardrail, paving, and striping, and other miscellaneous items of work will be done as necessary. This work is broken into a base bid with two additive alternatives based on funding sources and availability.

Bid documents are available beginning **April 7, 2017** from the Purchasing Division, Matanuska-Susitna Borough, 350 E. Dahlia Ave., Palmer AK 99645. For information call (907) 861-8601, Fax (907) 861-8617, or e-mail Purchasing@MatSuGov.us. This bid document may be available on the internet at www.matsugov.us. Cost of bid documents picked up \$10.00; if mailed, \$15.00.

Pre-bid: **April 13, 2017 at 2:00 PM in the P2 Conference room in the Purchasing Division**

Bids open: **May 1, 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) 861-8687.

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

AM17-050

DETAILED BID TABULATION:					17-109B				TRUNK ROAD EXTENSION SOUTH PH								PAGE 1 OF 1			
BASE BID					BIDDERS															
					GRANITE		AHTNA		WOLVERINE SUPPLY		WESTERN CONSTRUCTION		SCARSELLA BRO		NEESER CONSTRUCTION					
Item #	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	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE				
1	201(38)	CLEARING AND GRUBBING	LUMP SUM	ALL REQ'D	\$ 5,000.00	\$ 5,000.00	\$ 1.00	\$ 1.00	\$ 21,752.00	\$ 21,752.00	\$ 15,000.00	\$ 15,000.00	\$ 2,000.00	\$ 2,000.00	\$ 38,885.72	\$ 38,885.72				
2	202(1)	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LUMP SUM	ALL REQ'D	\$ 5,000.00	\$ 5,000.00	\$ 4,400.00	\$ 4,400.00	\$ 4,400.00	\$ 4,400.00	\$ 5,000.00	\$ 5,000.00	\$ 500.00	\$ 500.00	\$ 920.00	\$ 920.00				
3	202(2)	REMOVAL OF PAVEMENT	SQUARE YARD	3,409	\$ 4.00	\$ 13,636.00	\$ 0.45	\$ 1,534.05	\$ 2.20	\$ 7,499.80	\$ 2.00	\$ 6,818.00	\$ 2.00	\$ 6,818.00	\$ 2.17	\$ 7,397.53				
4	202(13)	REMOVE AND RELOCATE MAILBOX CLUSTER	LUMP SUM	ALL REQ'D	\$ 5,000.00	\$ 5,000.00	\$ 3,200.00	\$ 3,200.00	\$ 2,750.00	\$ 2,750.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 1,400.39	\$ 1,400.39				
5	203(1)	COMMON EXCAVATION	CUBIC YARD	3,296	\$ 8.00	\$ 26,368.00	\$ 3.00	\$ 9,888.00	\$ 5.00	\$ 16,480.00	\$ 7.00	\$ 23,072.00	\$ 3.50	\$ 11,536.00	\$ 12.15	\$ 40,046.40				
6	203(6A)	BORROW, TYPE A	TON	42,985	\$ 8.00	\$ 343,880.00	\$ 3.25	\$ 139,701.25	\$ 13.60	\$ 584,596.00	\$ 6.50	\$ 279,402.50	\$ 8.75	\$ 376,118.75	\$ 6.95	\$ 298,745.75				
7	203(6C)	BORROW, TYPE C, AVAILABLE SOURCE SITE A,	TON	195,275	\$ 4.62	\$ 902,170.50	\$ 3.50	\$ 683,462.50	\$ 5.00	\$ 976,375.00	\$ 3.75	\$ 732,281.25	\$ 4.45	\$ 868,973.50	\$ 3.62	\$ 706,895.50				
8	301(1)	AGGREGATE BASE COURSE, GRADING D-1	TON	7,089	\$ 27.50	\$ 194,947.50	\$ 13.75	\$ 97,473.75	\$ 21.00	\$ 148,869.00	\$ 17.00	\$ 120,513.00	\$ 19.05	\$ 135,045.45	\$ 22.62	\$ 160,353.18				
9	303(1)	RECONDITIONING	STATION	30	\$ 225.00	\$ 6,750.00	\$ 450.00	\$ 13,500.00	\$ 850.00	\$ 25,500.00	\$ 500.00	\$ 15,000.00	\$ 800.00	\$ 24,000.00	\$ 1,403.20	\$ 42,096.00				
10	401(18)	HOT MIX ASPHALT, TYPE II, CLASS B	TON	2,315	\$ 88.00	\$ 203,720.00	\$ 97.25	\$ 225,133.75	\$ 99.00	\$ 229,185.00	\$ 86.00	\$ 199,090.00	\$ 82.00	\$ 189,830.00	\$ 86.93	\$ 201,242.95				
11	401(2)	ASPHALT CEMENT, GRADE PG 52-28	TON	116	\$ 0.01	\$ 1.16	\$ 0.50	\$ 58.00	\$ 1.10	\$ 127.60	\$ 0.01	\$ 1.16	\$ 0.01	\$ 1.16	\$ 1.06	\$ 122.96				
12	603(1-24)	24 INCH CSP	LINEAR FOOT	40	\$ 210.00	\$ 8,400.00	\$ 69.00	\$ 2,760.00	\$ 135.00	\$ 5,400.00	\$ 135.00	\$ 5,400.00	\$ 95.00	\$ 3,800.00	\$ 54.72	\$ 2,188.80				
13	603(1-36)	36 INCH CSP	LINEAR FOOT	45	\$ 300.00	\$ 13,500.00	\$ 167.00	\$ 7,515.00	\$ 152.00	\$ 6,840.00	\$ 145.00	\$ 6,525.00	\$ 125.00	\$ 5,625.00	\$ 82.72	\$ 3,722.40				
14	603(6)	57 x 38 INCH BITUMINOUS COATED CSP ARCH	LINEAR FOOT	90	\$ 375.00	\$ 33,750.00	\$ 214.50	\$ 19,305.00	\$ 375.00	\$ 33,750.00	\$ 230.00	\$ 20,700.00	\$ 235.00	\$ 21,150.00	\$ 587.25	\$ 52,852.50				
15	606(1)	W-BEAM GUARDRAIL	LINEAR FOOT	1,108	\$ 23.75	\$ 26,315.00	\$ 22.50	\$ 24,930.00	\$ 23.00	\$ 25,484.00	\$ 23.00	\$ 25,484.00	\$ 21.00	\$ 23,368.00	\$ 21.37	\$ 23,677.96				
16	606(13)	PARALLEL GUARDRAIL TERMINAL	EACH	4	\$ 3,300.00	\$ 13,200.00	\$ 3,685.00	\$ 14,740.00	\$ 3,650.00	\$ 14,600.00	\$ 3,500.00	\$ 14,000.00	\$ 3,500.00	\$ 14,000.00	\$ 3,515.27	\$ 14,061.08				
17	606(16)	TRANSITION RAIL (OWNER SUPPLIED)	EACH	3	\$ 585.00	\$ 1,755.00	\$ 925.00	\$ 2,775.00	\$ 920.00	\$ 2,760.00	\$ 1,200.00	\$ 3,600.00	\$ 850.00	\$ 2,550.00	\$ 883.12	\$ 2,649.36				
18	607(5)	DRIVE GATE	EACH	1	\$ 525.00	\$ 525.00	\$ 800.00	\$ 800.00	\$ 825.00	\$ 825.00	\$ 1,000.00	\$ 1,000.00	\$ 750.00	\$ 750.00	\$ 795.13	\$ 795.13				
19	615(1)	STANDARD SIGN	SQUARE FOOT	60.25	\$ 127.50	\$ 7,681.88	\$ 132.25	\$ 7,968.06	\$ 110.00	\$ 6,627.50	\$ 100.00	\$ 6,025.00	\$ 125.00	\$ 7,531.25	\$ 68.91	\$ 4,151.83				
20	618(2)	SEEDING	POUND	700	\$ 0.01	\$ 7.00	\$ 60.00	\$ 42,000.00	\$ 56.00	\$ 39,200.00	\$ 70.00	\$ 49,000.00	\$ 54.00	\$ 37,800.00	\$ 33.59	\$ 23,513.00				
21	619(1)	MULCHING	SQUARE YARD	30,000	\$ 0.01	\$ 300.00	\$ 0.90	\$ 27,000.00	\$ 1.10	\$ 33,000.00	\$ 2.50	\$ 75,000.00	\$ 0.80	\$ 24,000.00	\$ 0.73	\$ 21,900.00				
22	620(1)	TOPSOIL	SQUARE YARD	60,000	\$ 0.01	\$ 600.00	\$ 0.65	\$ 39,000.00	\$ 1.00	\$ 60,000.00	\$ 0.80	\$ 48,000.00	\$ 2.00	\$ 120,000.00	\$ 1.29	\$ 77,400.00				
23	633(1)	SILT FENCE	LINEAR FOOT	2,750	\$ 5.50	\$ 15,125.00	\$ 2.50	\$ 6,875.00	\$ 5.50	\$ 15,125.00	\$ 5.00	\$ 13,750.00	\$ 4.50	\$ 12,375.00	\$ 2.30	\$ 6,325.00				
24	639(2)	COMMERCIAL DRIVEWAY	EACH	5	\$ 1,500.00	\$ 7,500.00	\$ 900.00	\$ 4,500.00	\$ 1,100.00	\$ 5,500.00	\$ 1,500.00	\$ 7,500.00	\$ 500.00	\$ 2,500.00	\$ 1,788.39	\$ 8,941.95				
25	640(1)	MOBILIZATION AND DEMOBILIZATION	LUMP SUM	ALL REQ'D	\$ 46,000.00	\$ 46,000.00	\$ 32,770.00	\$ 32,770.00	\$ 105,036.00	\$ 105,036.00	\$ 70,000.00	\$ 70,000.00	\$ 111,000.00	\$ 111,000.00	\$ 277,536.43	\$ 277,536.43				
26	641(1)	EROSION AND POLLUTION CONTROL ADMINISTRATION	LUMP SUM	ALL REQ'D	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,750.00	\$ 2,750.00	\$ 5,000.00	\$ 5,000.00	\$ 6,500.00	\$ 6,500.00	\$ 6,361.01	\$ 6,361.01				
27	641(2)	TEMPORARY EROSION AND POLLUTION CONTROL	LUMP SUM	ALL REQ'D	\$ 1,000.00	\$ 1,000.00	\$ 6,000.00	\$ 6,000.00	\$ 22,000.00	\$ 22,000.00	\$ 15,000.00	\$ 15,000.00	\$ 5,000.00	\$ 5,000.00	\$ 27,126.98	\$ 27,126.98				
28	641(6)	WITHHOLDING	CONTINGENT	2.5% OF CONTRACT	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
29	641(7)	SWPPP MANAGER	LUMP SUM	ALL REQ'D	\$ 15,000.00	\$ 15,000.00	\$ 5,000.00	\$ 5,000.00	\$ 11,000.00	\$ 11,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 7,171.84	\$ 7,171.84				
30	642(1)	CONSTRUCTION SURVEYING	LUMP SUM	ALL REQ'D	\$ 25,000.00	\$ 25,000.00	\$ 23,580.00	\$ 23,580.00	\$ 44,000.00	\$ 44,000.00	\$ 17,500.00	\$ 17,500.00	\$ 25,000.00	\$ 25,000.00	\$ 16,586.67	\$ 16,586.67				
31	642(2)	OFFICE ENGINEERING	LUMP SUM	ALL REQ'D	\$ 20,000.00	\$ 20,000.00	\$ 2,222.00	\$ 2,222.00	\$ 2,750.00	\$ 2,750.00	\$ 10,000.00	\$ 10,000.00	\$ 8,000.00	\$ 8,000.00	\$ 2,718.62	\$ 2,718.62				
32	642(2B)	OFFICE ENGINEERING ADJUSTMENT	CONTINGENT	5% OF CONTRACT	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -				
33	642(3)	THREE PERSON SURVEY PARTY	HOURL	20	\$ 300.00	\$ 6,000.00	\$ 300.00	\$ 6,000.00	\$ 400.00	\$ 8,000.00	\$ 260.00	\$ 5,200.00	\$ 275.00	\$ 5,500.00	\$ 275.64	\$ 5,512.80				
34	642(13)	ADJUST SURCHARGE MONITORING TUBE	CONTINGENT	ALL REQ'D	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00				
35	643(2)	TRAFFIC MAINTENANCE	LUMP SUM	ALL REQ'D	\$ 20,000.00	\$ 20,000.00	\$ 138,000.00	\$ 138,000.00	\$ 50,000.00	\$ 50,000.00	\$ 85,000.00	\$ 85,000.00	\$ 25,000.00	\$ 25,000.00	\$ 41,205.47	\$ 41,205.47				
36	643(3)	PERMANENT CONSTRUCTION SIGNS	LUMP SUM	ALL REQ'D	\$ 3,000.00	\$ 3,000.00	\$ 3,224.00	\$ 3,224.00	\$ 6,500.00	\$ 6,500.00	\$ 5,000.00	\$ 5,000.00	\$ 2,900.00	\$ 2,900.00	\$ 11,343.79	\$ 11,343.79				
37	643(24)	PORTABLE CHANGEABLE MESSAGE BOARD	DAY	42	\$ 65.00	\$ 2,730.00	\$ 81.50	\$ 3,423.00	\$ 330.00	\$ 13,860.00	\$ 75.00	\$ 3,150.00	\$ 150.00	\$ 6,300.00	\$ 212.03	\$ 8,905.26				
38	643(31)	TEMPORARY AUTOMATED SIGNAL	LUMP SUM	ALL REQ'D	\$ 15,000.00	\$ 15,000.00	\$ 200.00	\$ 200.00	\$ 21,500.00	\$ 21,500.00	\$ 15,000.00	\$ 15,000.00	\$ 12,500.00	\$ 12,500.00	\$ 16,962.69	\$ 16,962.69				
39	646(1)	CPM SCHEDULING	LUMP SUM	ALL REQ'D	\$ 5,000.00	\$ 5,000.00	\$ 5,100.00	\$ 5,100.00	\$ 1,446.10	\$ 1,446.10	\$ 500.00	\$ 500.00	\$ 1,500.00	\$ 1,500.00	\$ 2,385.38	\$ 2,385.38				
40	647(1)	WIDE PAD DOZER, 65HP MIN	HR	50	\$ 185.00	\$ 9,250.00	\$ 108.00	\$ 5,400.00	\$ 143.00	\$ 7,150.00	\$ 150.00	\$ 7,500.00	\$ 145.00	\$ 7,250.00	\$ 164.34	\$ 8,217.00				
41	647(2)	BACKHOE, 4WD, 1 CY BUCKET, 75 HP MIN, 15 FT DEPTH	HR	50	\$ 125.00	\$ 6,250.00	\$ 116.30	\$ 5,815.00	\$ 143.00	\$ 7,150.00	\$ 150.00	\$ 7,500.00	\$ 125.00	\$ 6,250.00	\$ 182.84	\$ 9,142.00				
42	670(10)	MMA PAVEMENT MARKINGS, 250 MILS	LUMP SUM	ALL REQ'D	\$ 75,000.00	\$ 75,000.00	\$ 63,600.00	\$ 63,600.00	\$ 64,000.00	\$ 64,000.00	\$ 65,000.00	\$ 65,000.00	\$ 60,000.00	\$ 60,000.00	\$ 57,261.50	\$ 57,261.50				
43	682(1)	VAC-TRUCK POTHOLE	CONTINGENT	ALL REQ'D	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00				
44	660(6)	TRAFFIC COUNT SYSTEM COMPLETE LS	LUMP SUM	ALL REQ'D	\$ 16,000.00	\$ 16,000.00	\$ 10,783.00	\$ 10,783.00	\$ 1,000.00	\$ 1,000.00	\$ 20,000.00	\$ 20,000.00	\$ 10,500.00	\$ 10,500.00	\$ 16,697.64	\$ 16,697.64				
TOTAL BASE BID					\$ 2,125,362.04		\$ 1,715,637.36		\$ 2,658,788.00		\$ 2,042,511.91		\$ 2,222,372.36		\$ 2,279,420.47					
ADDITIVE ALTERNATE 1																				
Item #	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	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE		
1	301(1)	AGGREGATE BASE COURSE, GRADING D-1	TON	150	\$ 80.00	\$ 12,000.00	\$ 17.25	\$ 2,587.50	\$ 28.00	\$ 4,200.00	\$ 28.00	\$ 4,200.00	\$ 19.05	\$ 2,857.50	\$ 22.26	\$ 3,339.00				
2																				