

SUBJECT: Award of bid number 24-119B to Neeser Construction Inc. for the contract amount of \$1,774,350.00 to Construct East Smith Road Extension and Pathway.

AGENDA OF: May 7, 2024

ASSEMBLY ACTION: Approved under the consent agenda 05/07/24 - BJH

AGENDA ACTION REQUESTED: Present to the Assembly for consideration.

Route To:	Signature
Purchasing Officer	X <u> R u s t i n K r a f f t </u> <small>Signed by: Rustin Krafft</small>
Public Works Director	X <u> T o m A d a m s , P E </u> <small>Signed by: Tom Adams</small>
Finance Director	X <u> C h e y e n n e H e i n d e l </u> <small>Signed by: Cheyenne Heindel</small>
Borough Attorney	X <u> N i c h o l a s S p i r o p o u l o s </u> <small>Signed by: Nicholas Spiropoulos</small>
Borough Manager	X <u> M i c h a e l B r o w n </u> <small>Signed by: Mike Brown</small>
Borough Clerk	X <u> L o n n i e M c K e c h n i e </u> <small>Signed by: Lonnie McKechnie</small>

ATTACHMENT (S) : Analysis Sheet (1p)
 Scope of Work (3p)
 Fiscal Note Yes

SUMMARY STATEMENT: On March 14, 2024, the Matanuska-Susitna Borough Purchasing Division issued a solicitation requesting bids from qualified contractors to Improve the residential and recreational trailheads and construct new separated pedestrian pathways and roads for East Smith Road. Construction Services purchased will support the Public Works Department in assembly district #1.

In response to the advertisement, five bids were received. Award recommendation is being made to Neeser Construction Inc. as the lowest responsive and responsible bidder based on the Total Bid Amount.

The substantial completion date for this project is September 30, 2024 with the final completion of June 30, 2025.

In accordance with MSB 3.08.170(B), Administration requests authority to modify the resulting contract completion date by 90 days for unforeseen circumstances.

The Public Works Department, Project Management Division will be administering the contract with the aid of Professional and Technical Service inc. who will be performing construction administration services.

RECOMMENDATION OF ADMINISTRATION: Approve the subject action memorandum.

MATANUSKA-SUSITNA BOROUGH

FISCAL NOTE

Agenda Date: May 7, 2024

SUBJECT: Award of bid number 24-119B to Neeser Construction Inc. for the contract amount of \$1,774,353.00 to Construct East Smith Road Ext. Upgrade and Pathway.

FISCAL ACTION (TO BE COMPLETED BY FINANCE)	FISCAL IMPACT YES NO
AMOUNT REQUESTED \$1,774,353.00	FUNDING SOURCE Roads and Bridges Capital Projects
FROM ACCOUNT # 430.000.000 4xx.xxx	PROJECT# 35472
TO ACCOUNT :	PROJECT #
VERIFIED BY: <input checked="" type="checkbox"/> <u> L i e s e l W e i l a n d </u> <small>S i g n e d b y : L i e s e l W e i l a n d</small>	CERTIFIED BY:
DATE: 4/24/2024	DATE:

EXPENDITURES/REVENUES: (Thousands of Dollars)

OPERATING	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029
Personnel Services						
Travel						
Contractual						
Supplies						
Equipment						
Land/Structures						
Grants, Claims						
Miscellaneous						
TOTAL OPERATING						

CAPITAL	1,774.4					
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REVENUE						
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FUNDING: (Thousands of Dollars)

General Fund						
State/Federal Funds						
Other	1 774 4					
TOTAL	1 774 4					

POSITIONS:

Full-Time						
Part-Time						
Temporary						

ANALYSIS: (Attach a separate page if necessary)

PREPARED BY: _____ PHONE: _____

DEPARTMENT: _____ DATE: _____

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 C h e y e n n e H e i n d e l

APPROVED BY: _____ DATE: _____

S i g n e d b y : C h e y e n n e H e i n d e l

BID #

EAST SMITH ROAD EXTENSION UPGRADE AND PATHWAY

SCOPE OF WORK

General

The purpose of this project is to provide improved and safer residential and recreational trailhead access through reconstruction of the existing road and construction of a new separated pedestrian pathway.

The project will involve, but is not limited to, clearing and grubbing, removal of pavement, excavation, import and placement of borrow material, placing hot mix asphalt for the roadway and pathway, traffic markings, removal and replacement of guardrail, and placing topsoil and seed.

All construction shall be completed in accordance with the Alaska Department of Transportation and Public Facilities (DOT&PF) Standard Specifications for Highway Construction (SSHC) 2017 Edition. Project specific special provisions are provided in the following sections. The requirements contained in these specifications and special provisions are hereby made a part of this solicitation and resultant contract.

- The project is located east of the Old Glenn Highway on East Smith Road Extension beginning at the intersection of North Smith Road and extending approximately 4600 feet to the eastern termination at North Kendy Circle and the McRoberts & Matanuska Peak trailhead. See project location and vicinity maps.
- A DOT&PF Approach Road Permit application has been submitted and preliminarily approved. The DOT&PF "Approval to Construct" is being processed and will be provided to the Contractor. The Contractor shall comply with the permit requirements and any special conditions identified by DOT&PF. The Contractor will be responsible to apply for and procure a lane closure permit from DOT&PF to perform the work within DOT&PF Right of Way. After construction is complete, the Contractor shall submit photos with an As-Built Survey or Record Drawings signed by a Civil Engineer licensed in the state of Alaska. The submittals must be reviewed and accepted by DOT&PF before the project can be closed out.
- Contractor is to provide resources to complete this project without any adjustments in the original bid amount or contract time.
- Contractor is required to obtain an ADEC APDES permit prior to work activities. Utility relocation work done by the utility companies will be performed under this permit.
- Contractor shall coordinate the road improvements with all utility relocation work. Request locates from the utilities having facilities in the area. Use the Alaska Digline, Inc. Locate Call Center. See Section 105-1.06 for Digline number and a list of utility companies in the area.
- Contractor shall complete ROW and utility easement staking and clearing and all necessary SWPPP items for utility relocation support upon NTP. This work shall be included in items 201(3B), 641(3), and 642(1). Additional stump removal for utility support will be directed if needed and is not included in these items. The anticipated additional utility support areas are as follows:
 - MTA – MTA relocation and adjustment work will occur throughout the project area (refer to MTA Work Order Sheets). Please contact Corey McGhan/MTA for onsite support and/or questions during construction:

- Corey McGhan
MTA
OSP Splicing and Cable Maintenance Supervisor
Cell: (907) 355-3578
cmcgghan@mtasolutions.com
 - MEA – (at approximate Sta 47+50, Transformer B34-19-4-4-A-1U) MEA will provide lower conduit for the new ditch cuts at the crossing of N Kendy Circle; splice the conduit to the existing crossing and provide new conductor between the transformers (refer to MEA Improvement Relocation Sheet). Please contact Greg Errico for onsite support and/or questions during construction:
 - Greg Errico, P.E.
EEE, LLC (consultant for MEA)
Office: 907-345-6168
Cell: 907-242-7669
errico@gci.net
 - Enstar – Enstar relocation and adjustment work will occur throughout the project area (refer to Enstar Drawings). Work will include relocating 225 feet of 2-inch plastic gas main for conflicts with handrail pipe and pathway construction, and lowering 2-inch plastic gas main and service lines as needed for reduced cover and culverts. Please contact Charlie Goodwin/Enstar or Arlon Mongeau/Enstar for onsite support and/or questions during construction:
 - Charlie Goodwin
Enstar
Cell: (907) 352-7410
 - Arlon Mongeau
Enstar
Dispatcher/Supervisor
Cell: (907) 782-6090
arlon.mongeau@enstarnaturalgas.com
 - GCI – GCI relocation work will occur throughout the project area (refer to GCI Drawings). Please contact (Gary Arnsperger) for onsite support and/or questions during construction:
 - Gary Arnsperger
GCI
Cell: (907) 244-2140
garnsperger@gci.com
- Work Zone speed limit: Limit speed of vehicles associated with construction to 20 miles per hour within project limits.
- Complete work between 7 AM and 7 PM.
- Prior to a seasonal shutdown, the Contractor shall schedule a meeting with the Matanuska-Susitna Borough (MSB) Project Manager and MSB Operations and Maintenance representative to outline anticipated roadway conditions and expected work to be completed. In addition, the Contractor shall schedule a field review with the MSB for winter maintenance acceptance. The MSB Project Manager or approved representative will prepare a punch list for implementation before acceptance. See 643-3.07.

- Time is of the essence. Work shall be completed in one continuous timeframe after utility relocations are completed, with the exception of a seasonal shutdown as described above. Substantial completion shall be achieved by 9/30/24. Final completion shall be achieved by 6/30/25.
- Estimated project magnitude is less than **\$1,900,000**

DETAILED BID TABULATION: 24-119B
Construct East Smith Road Ext. Upgrade and Pathway

					BIDDERS											
					Neeser Construction Inc.		Tutka, LLC		Ahtna Construction & Primary Products, LLC		Dirtworks, Inc.		Granite Construction Company		Engineers Estimate	
Construct East Smith Road Ext. Upgrade and Pathway																
Item Number	Item Code	Pay Item Description	Pay Unit	Estimated Quantity	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
1	201(3B)	Clearing and Grubbing	Lump Sum	All Required		\$ 14,000.00		\$ 50,000.00		\$ 23,600.00		\$ 81,856.00		\$ 100,000.00		\$ 20,000.00
2	202(2)	Removal of Pavement	Square Yard	12,370	\$ 6.00	\$ 74,220.00	\$ 3.72	\$ 46,016.40	\$ 4.75	\$ 58,757.50	\$ 1.90	\$ 23,503.00	\$ 5.00	\$ 61,850.00	\$ 6.00	\$ 74,220.00
3	202(4)	Removal of Culvert Pipe	Linear Foot	621	\$ 30.00	\$ 18,630.00	\$ 14.00	\$ 8,694.00	\$ 28.45	\$ 17,667.45	\$ 4.90	\$ 3,042.90	\$ 20.00	\$ 12,420.00	\$ 15.00	\$ 9,315.00
4	202(11)	Gang Mailbox Installation	Each	4	\$ 1,250.00	\$ 5,000.00	\$ 1,100.00	\$ 4,400.00	\$ 1,100.00	\$ 4,400.00	\$ 938.00	\$ 3,752.00	\$ 1,000.00	\$ 4,000.00	\$ 1,500.00	\$ 6,000.00
5	202(13)	Cluster Mailbox Unit	Each	5	\$ 2,000.00	\$ 10,000.00	\$ 1,100.00	\$ 5,500.00	\$ 1,310.00	\$ 6,550.00	\$ 772.00	\$ 3,860.00	\$ 5,000.00	\$ 25,000.00	\$ 1,500.00	\$ 7,500.00
6	203(3)	Unclassified Excavation	Cubic Yard	19,000	\$ 10.00	\$ 190,000.00	\$ 13.00	\$ 247,000.00	\$ 8.75	\$ 166,250.00	\$ 15.65	\$ 297,350.00	\$ 25.00	\$ 475,000.00	\$ 15.00	\$ 285,000.00
7	203(6A)	Borrow, Type A	Ton	31,180	\$ 12.00	\$ 374,160.00	\$ 12.20	\$ 380,396.00	\$ 12.80	\$ 399,104.00	\$ 16.95	\$ 528,501.00	\$ 10.00	\$ 311,800.00	\$ 15.00	\$ 467,700.00
8	203(19)	Borrow, Type IIA	Ton	7,430	\$ 18.00	\$ 133,740.00	\$ 17.40	\$ 129,282.00	\$ 22.90	\$ 170,147.00	\$ 21.78	\$ 161,825.40	\$ 20.00	\$ 148,600.00	\$ 16.00	\$ 118,880.00
9	203(20)	Ditch Linear Grading	Station	10	\$ 1,750.00	\$ 17,500.00	\$ 570.00	\$ 5,700.00	\$ 1.00	\$ 10.00	\$ 779.00	\$ 7,790.00	\$ 500.00	\$ 5,000.00	\$ 1,500.00	\$ 15,000.00
10	301(1)	Aggregate Base Course, Grading D-1	Ton	2,390	\$ 30.00	\$ 71,700.00	\$ 29.60	\$ 70,744.00	\$ 32.75	\$ 78,272.50	\$ 32.00	\$ 76,480.00	\$ 75.00	\$ 179,250.00	\$ 30.00	\$ 71,700.00
11	308(1)	Crushed Asphalt Base Course	Square Yard	2,800	\$ 14.50	\$ 40,600.00	\$ 5.80	\$ 16,240.00	\$ 8.70	\$ 24,360.00	\$ 6.60	\$ 18,480.00	\$ 10.00	\$ 28,000.00	\$ 20.00	\$ 56,000.00
12	401(1A)	Hot Mix Asphalt (HMA), Type II, Class A	Ton	1,548	\$ 130.00	\$ 201,240.00	\$ 133.50	\$ 206,658.00	\$ 136.00	\$ 210,528.00	\$ 129.00	\$ 199,692.00	\$ 150.00	\$ 232,200.00	\$ 135.00	\$ 208,980.00
13	406(1)	Rumble Strips	Lump Sum	All Required		\$ 4,000.00		\$ 11,000.00		\$ 6,200.00		\$ 5,880.00		\$ 5,000.00		\$ 15,000.00
14	603(1)	12-Inch CSP	Linear Foot	510	\$ 100.00	\$ 51,000.00	\$ 58.00	\$ 29,580.00	\$ 140.00	\$ 71,400.00	\$ 79.64	\$ 40,616.40	\$ 100.00	\$ 51,000.00	\$ 55.00	\$ 28,050.00
15	603(1)	18-Inch CSP	Linear Foot	282	\$ 110.00	\$ 31,020.00	\$ 91.00	\$ 25,662.00	\$ 180.00	\$ 50,760.00	\$ 84.00	\$ 23,688.00	\$ 125.00	\$ 35,250.00	\$ 75.00	\$ 21,150.00
16	603(21)	36-Inch Corrugated Polyethylene Pipe	Linear Foot	100	\$ 185.00	\$ 18,500.00	\$ 203.00	\$ 20,300.00	\$ 243.00	\$ 24,300.00	\$ 151.00	\$ 15,100.00	\$ 200.00	\$ 20,000.00	\$ 150.00	\$ 15,000.00
17	603(22)	End Section for 36 Inch Corrugated Polyethylene Pipe	Each	2	\$ 2,100.00	\$ 4,200.00	\$ 2,000.00	\$ 4,000.00	\$ 2,300.00	\$ 4,600.00	\$ 2,297.50	\$ 4,595.00	\$ 2,500.00	\$ 5,000.00	\$ 2,000.00	\$ 4,000.00
18	606(1)	W-Beam Guardrail	Linear Foot	158	\$ 55.00	\$ 8,690.00	\$ 55.00	\$ 8,690.00	\$ 107.50	\$ 16,985.00	\$ 60.00	\$ 9,480.00	\$ 100.00	\$ 15,800.00	\$ 40.00	\$ 6,320.00
19	606(6)	Removing and Disposing of Guardrail	Linear Foot	158	\$ 6.00	\$ 948.00	\$ 5.50	\$ 869.00	\$ 5.50	\$ 869.00	\$ 6.60	\$ 1,042.80	\$ 10.00	\$ 1,580.00	\$ 10.00	\$ 1,580.00
20	606(10)	Slotted Rail Terminal (SRT-350)	Each	1	\$ 4,500.00	\$ 4,500.00	\$ 4,400.00	\$ 4,400.00	\$ 9,000.00	\$ 9,000.00	\$ 4,838.75	\$ 4,838.75	\$ 10,000.00	\$ 10,000.00	\$ 4,000.00	\$ 4,000.00
21	606(14)	Short Radius Guardrail	Each	1	\$ 7,000.00	\$ 7,000.00	\$ 6,900.00	\$ 6,900.00	\$ 10,200.00	\$ 10,200.00	\$ 7,450.00	\$ 7,450.00	\$ 10,000.00	\$ 10,000.00	\$ 8,000.00	\$ 8,000.00
22	608(7)	Asphalt Pathway	Ton	483	\$ 150.00	\$ 72,450.00	\$ 148.00	\$ 71,484.00	\$ 160.00	\$ 77,280.00	\$ 151.85	\$ 73,343.55	\$ 200.00	\$ 96,600.00	\$ 135.00	\$ 65,205.00
23	615(1)	Standard Sign	Square Foot	107	\$ 165.00	\$ 17,655.00	\$ 180.00	\$ 19,260.00	\$ 185.50	\$ 19,848.50	\$ 221.50	\$ 23,700.50	\$ 175.00	\$ 18,725.00	\$ 350.00	\$ 37,450.00
24	616(1)	1/2 Inch Diameter Thaw Pipe	Linear Foot	100	\$ 60.00	\$ 6,000.00	\$ 32.00	\$ 3,200.00	\$ 31.50	\$ 3,150.00	\$ 36.95	\$ 3,695.00	\$ 50.00	\$ 5,000.00	\$ 25.00	\$ 2,500.00
25	618(2A)	Seeding, Type A	Pounds	210	\$ 90.00	\$ 18,900.00	\$ 116.00	\$ 24,360.00	\$ 196.00	\$ 41,160.00	\$ 90.95	\$ 19,099.50	\$ 90.00	\$ 18,900.00	\$ 85.00	\$ 17,850.00
26	620(1)	Topsoil	Square Yard	10,800	\$ 3.00	\$ 32,400.00	\$ 2.40	\$ 25,920.00	\$ 2.50	\$ 27,000.00	\$ 2.62	\$ 28,296.00	\$ 5.00	\$ 54,000.00	\$ 4.00	\$ 43,200.00
27	625(1)	Pipe Handrail	Linear Foot	100	\$ 250.00	\$ 25,000.00	\$ 247.00	\$ 24,700.00	\$ 303.00	\$ 30,300.00	\$ 300.00	\$ 30,000.00	\$ 300.00	\$ 30,000.00	\$ 300.00	\$ 30,000.00
28	630(1)	Geotextile, Separation	Square Yard	25,100	\$ 1.50	\$ 37,650.00	\$ 0.80	\$ 20,080.00	\$ 0.75	\$ 18,825.00	\$ 1.53	\$ 38,403.00	\$ 3.00	\$ 75,300.00	\$ 1.50	\$ 37,650.00
29	639(1)	Residence Driveway, Gravel	Each	19	\$ 1,000.00	\$ 19,000.00	\$ 260.00	\$ 4,940.00	\$ 150.00	\$ 2,850.00	\$ 450.00	\$ 8,550.00	\$ 500.00	\$ 9,500.00	\$ 250.00	\$ 4,750.00
30	639(2)	Residence Driveway, Paved	Each	3	\$ 1,500.00	\$ 4,500.00	\$ 500.00	\$ 1,500.00	\$ 400.00	\$ 1,200.00	\$ 616.00	\$ 1,848.00	\$ 750.00	\$ 2,250.00	\$ 500.00	\$ 1,500.00
31	639(3)	Public Approach	Each	6	\$ 3,500.00	\$ 21,000.00	\$ 2,400.00	\$ 14,400.00	\$ 1,650.00	\$ 9,900.00	\$ 2,065.00	\$ 12,390.00	\$ 1,500.00	\$ 9,000.00	\$ 1,500.00	\$ 9,000.00
32	640(1)	Mobilization & Demobilization	Lump Sum	All Required		\$ 65,000.00		\$ 137,000.00		\$ 83,250.00		\$ 44,000.00		\$ 150,000.00		\$ 25,000.00
33	641(3)	Temporary Erosion & Pollution Control	Lump Sum	All Required		\$ 25,000.00		\$ 18,000.00		\$ 44,000.00		\$ 20,500.00		\$ 50,000.00		\$ 10,000.00
34	642(1)	Construction Survey	Lump Sum	All Required		\$ 33,000.00		\$ 29,000.00		\$ 30,000.00		\$ 26,264.00		\$ 25,000.00		\$ 20,000.00
35	642(2)	Two Person Survey Party	Hour	10	\$ 250.00	\$ 2,500.00	\$ 279.00	\$ 2,790.00	\$ 255.00	\$ 2,550.00	\$ 260.00	\$ 2,600.00	\$ 260.00	\$ 2,600.00	\$ 250.00	\$ 2,500.00
36	643(1)	Traffic Maintenance	Lump Sum	All Required		\$ 48,000.00		\$ 42,000.00		\$ 104,200.00		\$ 31,000.00		\$ 100,000.00		\$ 10,000.00
37	643(2)	Permanent Construction Signs	Lump Sum	All Required		\$ 6,500.00		\$ 8,200.00		\$ 8,500.00		\$ 1,050.00		\$ 10,000.00		\$ 2,000.00
38	643(15A)	Flagging	Contingent Sum	All Required		\$ 25,000.00		\$ 25,000.00		\$ 25,000.00		\$ 25,000.00		\$ 25,000.00		\$ 25,000.00
39	670(1)	Painted Traffic Markings	Lump Sum	All Required		\$ 9,150.00		\$ 10,000.00		\$ 14,000.00		\$ 9,652.00		\$ 10,000.00		\$ 25,000.00
40	800(1)	Interim Work Authorization	Contingent Sum	All Required		\$ 25,000.00		\$ 25,000.00		\$ 25,000.00		\$ 25,000.00		\$ 25,000.00		\$ 25,000.00
Total Bid Amount						\$1,774,353.00		\$1,788,865.40		\$1,921,973.95		\$1,943,214.80		\$2,453,625.00		\$1,837,000.00