

SUBJECT: Award of bid number 24-138B to Dirtworks, Inc for the contract amount of \$196,656.04 to Construct East Devonshire Drive and Oilwell Road Improvements.

AGENDA OF: June 18, 2024

ASSEMBLY ACTION:

Approved under the consent agenda 06/18/24 - *emw*

AGENDA ACTION REQUESTED: Present to the Assembly for consideration.

Route To:	Signature
Purchasing Director	<div> <div>X</div> <div>Rustin Krafft</div> <div>Signed by: Rustin Krafft</div> </div>
Public Works Director	<div> <div>X</div> <div>Tom Adams, P.E.</div> <div>Signed by: Tom Adams</div> </div>
Finance Director	<div> <div>X</div> <div>Cheyenne Heindel</div> <div>Signed by: Cheyenne Heindel</div> </div>
Borough Attorney	<div> <div>X</div> <div>John Aschenbrenner</div> <div>Signed by: John Aschenbrenner</div> </div>
Borough Manager	<div> <div>X</div> <div>Michael Brown</div> <div>Signed by: Michael Brown</div> </div>
Borough Clerk	<div> <div>X</div> <div>Lonnie McKeechie</div> <div>Signed by: Lonnie McKeechie</div> </div>

ATTACHMENT (S): Bid Opening Results (1p)
Scope of Work (2p)

SUMMARY STATEMENT: On May 21, 2024, the Matanuska-Susitna Borough Purchasing Division issued a solicitation requesting bids from qualified contractors to complete East Devonshire Drive & Oilwell Road Seasonal Rehabilitation. Construction Services purchased will support the Public Works Department in assembly district #7.

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

The final completion date for this project is September 30, 2024.

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, and will be performing construction administration services.

RECOMMENDATION OF ADMINISTRATION: Approve the subject action memorandum.

MATANUSKA-SUSITNA BOROUGH

FISCAL NOTE

Agenda Date: June 18, 2024

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FISCAL ACTION (TO BE COMPLETED BY FINANCE)	FISCAL IMPACT YES NO
AMOUNT REQUESTED \$196,656.04	FUNDING SOURCE RSA Capital Projects
FROM ACCOUNT # 410.000.000 4xx.xxx	PROJECT# 30050-6600-6692
TO ACCOUNT :	PROJECT #
VERIFIED BY: ____X____Liese l W e i l a n d Signed by: Liese l W e i l a n d	CERTIFIED BY:
DATE:	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	196.7					
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REVENUE						
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FUNDING:

(Thousands of Dollars)

General Fund						
State/Federal Funds						
Other	196.7					
TOTAL	196.7					

POSITIONS:

Full-Time						
Part-Time						
Temporary						

ANALYSIS: (Attach a separate page if necessary)

PREPARED BY: _____ PHONE: _____

DEPARTMENT: _____ DATE: _____

6 / 4 / 2 0 2 4

X

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

APPROVED BY: _____ DATE: _____

Signed by: C h e y e n n e H e i n d e l



MATANUSKA-SUSITNA BOROUGH PURCHASING DIVISION

BID OPENING PRELIMINARY RESULTS

24-138B Construct East Devonshire Drive and Oilwell Road Improvements

BIDDER		AHTNA Construction & Primary Products Company, LLC	Dirtworks, Inc.	Granite Construction Company
Signed Bid Form		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Bid Guarantee		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
BID ITEM	DESCRIPTION	BID AMOUNT	BID AMOUNT	BID AMOUNT
1.	Total Base Bid	\$181,693.85	\$160,675.54	\$227,245.00
2.	Additive Alternate #1	\$51,000.00	\$35,980.50	\$42,500.00

RECOMMENDATION: ALL BIDS ARE TAKEN UNDER ADVISEMENT

Friday, April 26, 2024
DATE

PURCHASING OFFICER

PURCHASING REPRESENTATIVE

WITNESS

BID # 24-138B

E. DEVONSHIRE DRIVE AND OILWELL ROAD

SEASONAL MAINTENANCE

SCOPE OF WORK

General

This project's purpose is to address damaged culverts on South Oilwell Road and soft material on East Devonshire Drive. This project on E. Devonshire Drive will involve, but is not limited to, geotextile separation, import and placement of borrow.

On Oilwell Road this project will involve, but is not limited to, Remove 40 LF cross culver @ MP 3.3 of Oilwell Rd. (12" CSP), remove and replace 30 LF cross culver @ MP 4.2 of Oilwell Rd. (18" CSP), remove and replace a 40 LF cross culver @ MP 4.8 of Oilwell Rd. (18" CSP), remove and replace a 40 LF cross culver @ MP 5.0 of Oilwell Rd. (18" CSP) and install 60 LF cross culver @ MP 11.75 of Oilwell Rd (24" CSP). Culverts @ MP 3.3 gets a 1-foot lift 100 feet each side of the culvert, @ MP 4.2 get a 1-foot lift 25 feet each side of the culvert. Culverts @ MP 4.8 (530 linear feet) & 5.0 (170 linear feet) get a 1-foot lift across the swamp where the culverts are located. The culvert @ MP 11.75 gets a 2-foot lift over the culvert for .

Construction on South Oilwell Road and East Devonshire Drive shall be completed in accordance with the Alaska Department of Transportation and Public Facilities (DOT&PF) Standard Specifications for Highway Construction (SSHC) 2017 Edition. For Standard Specification 101 through 120, the Alaska Department of Transportation and Public Facilities Standard Specifications for Highway Construction 2017 Edition and The Standard Modifications for Oilwell Road and Devonshire Drive govern. 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.

- This project is located in Trappers Creek on both East Devonshire Drive and South Oilwell Road. See project location and vicinity maps.
- Contractor is to provide resources to complete this project without any adjustments in the original bid amount or contract time.
- This project is considered a Road Maintenance project for RSA 30 Trapper Creek. See site maps for locations. During construction keep all areas free draining and build a crowned surface to maintain positive drainage. All quantities include a 10% contingency. All material used should be non-frost susceptible (NSF) material.
 - East Devonshire Drive: Place geotextile separation placed on original ground and 18" lift for 50 linear feet. Clean up ditching for 100 liner feet on both sides of the road.
 - Culvert @ MP 3.3 of Oilwell: Remove 40 linear feet of 12" CSP, Geotextile separation paced on original ground and 12" lift for 200 linear feet. Ditch linear grading from the culvert removal to the 24" CSP on the northeast side of the road (~150 linear feet).
 - Culvert R&R @ MP 4.2 of Oilwell: 30 linear feet of 18" CSP, and a 12" lift of material 25 feet each side of the culvert.
 - Culvert R&R @ MP 4.8 of Oilwell: 40 linear feet of 18" CSP, Geotextile separation placed on original ground and 12" lift for 530 linear feet.
 - Culvert R&R @ MP 5.0 of Oilwell: 40 linear feet of 18" CSP, Geotextile separation placed on original ground and 12" lift for 170 linear feet.
 - Culvert installation @ MP 11.75 of Oilwell. Place the 24" CSP where shown. Ensure drainage of the pipe is towards Amber Lake (west). Tie the fill into the hill on the south side of the pipe and cover with approximately 24" of borrow material. Ditch the road for 200 linear feet to the new culvert.
 - ADD ALT #1: Include E-1 surface course place and compact on all sites figured at 4 inches thick.

- 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.
- Work Zone speed limit: Limit speed of vehicles associated with construction to 20 miles per hour within project limits.
- Time is of the essence. Work shall be completed in one continuous timeframe. Completion shall be achieved by September 30th, 2024.
- Normal work time will be between 7 a.m. and 7 p.m. Extensions will be considered and approved by the MSB inspector.
- Estimated project magnitude is less than \$100,000.