

Action: Approved | Denied | Other
 Date Action Taken: August 23, 2021
 Verified By: [Signature]
 Clerk's Note: Burney & Rausa absent

**City of Wasilla
 Action Memorandum No. 21-38**

Contract Amendment To North Star Excavation & Asphalt In The Amount Of \$98,560 For The Wasilla Municipal Airport Pavement Maintenance Project.

Originator: Public Works Director
 Date: 8/11/2021

Agenda of: 8/23/2021

Route to:	Department Head	Signature	Date
X	Public Works Director	[Signature]	8/11/21
X	Finance Director	[Signature]	8-11-21
X	Deputy Administrator	[Signature]	8/11/21
X	City Clerk	[Signature]	8/11/2021
X	Mayor	[Signature]	8/12/2021

Fiscal Impact: yes or no

Funds Available: yes \$98,560

Account name/number: Runway Maintenance/330-4379-437.45-86

Attachments: Action Memorandum No. 21-28 (8 pages)

Summary Statement: This contract amendment extends the contract awarded through Action Memorandum No. 21-28 on June 28, 2021, for additional crack repairs and crack sealing at the Wasilla airport. The construction budget for this project is \$300,000 of Federal Aviation Administration grant funding to repair pavement cracks on the runway, taxiways, and apron areas.

The project was bid estimating the funding for the runway and partial taxiways. The low bid is now allowing more areas to be repaired on the taxiways and apron areas. The current construction contract with North Star Excavation and Asphalt is \$166,530 with another \$34,910 under contract for construction administration. This leaves a balance of grant funding in the amount of \$98,560 available for additional pavement maintenance at the airport.

Staff Recommendation: Approve the Action Memorandum.

Action: Approved | Denied | Other
 Date Action Taken: 6/28/2021
 Verified By: [Signature]
 Clerk's Note: NA

**City of Wasilla
 Action Memorandum No. 21-28**

Contract Award To North Star Excavation & Asphalt In The Amount Of \$166,530 For The Wasilla Municipal Airport Pavement Maintenance Project.

Originator: Public Works Director
 Date: 6/16/2021

Agenda of: 6/28/2021

Route to:	Department Head	Signature	Date
X	Public Works Director	[Signature]	6/16/21
X	Finance Director	[Signature]	6-14-21
X	Deputy Administrator	[Signature]	6/16/21
X	City Clerk	[Signature]	6/16/21
X	Mayor	[Signature]	6/16/21

Fiscal Impact: yes or no

Funds Available: yes \$166,530 FY2022

Account name/number: Runway Maintenance/330-4379-437.45-86

Attachments: CIP Detail Sheet (1 page)
 Recommendation of Award (6 pages)

Summary Statement: This contract award is based on the City's Invitation to Bid No. 0512-0-2021/AG for the Wasilla Municipal Airport Pavement Maintenance project. The city received two bids on June 2, 2021, for this project and North Star Excavation & Asphalt provided the low responsive bid. The project includes crack repairs and crack sealing of the pavement surfaces along the runway and two taxiways, and it is 93.75 percent funded through a Federal Aviation Administration grant.

Staff Recommendation: Approve the Action Memorandum.

City Of Wasilla
 Capital Improvement Project Detail
 Fiscal Year 2022
 Through Fiscal Year 2025

Project Title:
 Project Description:
 Department/Div.:

Project Number: 437-45-86
 (Assigned By Finance Department)

Ranking:
 (Assigned By Administration)

Project Narrative:

This funding is proposed for runway maintenance to address pavement cracks on the main runway and to improve the gravel surface on the STOL runway.



Impact on Operating Budget:

None

Project Cost Summary

Expenditure Category:

	Prior Budget	Project Expenditures To Date	Project Balance	Additions					Total CIP Cost
				Fiscal YR 2021	Fiscal YR 2022	Fiscal YR 2023	Fiscal YR 2024	Fiscal YR 2025	
Administration/OH	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Land	-	-	-	-	-	-	-	-	-
Design Services	-	-	-	60,000	-	-	-	-	60,000
Engineering	-	-	-	-	-	-	-	-	-
Construction	-	-	-	165,000	150,000	-	-	-	315,000
Equipment	-	-	-	-	-	-	-	-	-
Other Services	-	-	-	-	-	-	-	-	-
Contingency	-	-	-	-	-	-	-	-	-
Totals	\$ -	\$ -	\$ -	\$ 225,000	\$ 150,000	\$ -	\$ -	\$ -	\$ 375,000

Funding Source Summary

Funding Sources:

	Prior Budget	Project Revenue To Date	Project Balance	Additions					Total CIP Funding
				Fiscal YR 2021	Fiscal YR 2022	Fiscal YR 2023	Fiscal YR 2024	Fiscal YR 2025	
Local:									
FAA	\$ -	\$ -	\$ -	\$ 150,000	\$ 150,000	\$ -	\$ -	\$ -	\$ 300,000
Operating Transfers									
General Fund	-	-	-	75,000	-	-	-	-	75,000
Totals	\$ -	\$ -	\$ -	\$ 225,000	\$ 150,000	\$ -	\$ -	\$ -	\$ 375,000

Cost Beyond 5-Year Program:

June 4, 2021

Archie Giddings, P.E. Public Works Director
City of Wasilla
290 E. Herning Avenue
Wasilla, AK 99654

RE: Recommendation of Award
Wasilla Municipal Airport Pavement Maintenance

Dear Mr. Giddings:

We have reviewed the bids submitted for the above-referenced project and found them responsive and without any irregularities. Two bids were received:

- Granite Construction Company submitted a bid of \$271,000 for Bid Schedule A, \$13,251 for Bid Schedule B, and \$10,251 for Bid Schedule C, for a total bid of \$294,502.
- North Star Excavation & Asphalt, Inc. submitted a bid of \$137,680 for Bid Schedule A, \$14,700 for Bid Schedule B, and \$14,150 for Bid Schedule C, for a total bid of \$166,530.

Based on the above summary, we recommend award of the contract including Bid Schedules A, B, and C, to North Star Excavation & Asphalt, Inc.

Please contact us if you need anything further.

Sincerely,

HDL ENGINEERING CONSULTANTS, LLC



Shawn Hull, P.E.
Project Manager

attach: Bid Tabulation

cc: David Lundin, P.E. HDL Engineering Consultants, LLC.

Pat Zettler, P.E. FAA

CIVIL
ENGINEERING
GEOTECHNICAL
ENGINEERING
TRANSPORTATION
ENGINEERING
ENVIRONMENTAL
SERVICES
PLANNING
SURVEYING
& MAPPING
CONSTRUCTION
ADMINISTRATION
MATERIAL
TESTING
REAL ESTATE
SERVICES

**CITY OF WASILLA
PAVEMENT MAINTENANCE
BID TABULATIONS**

SUMMARY

	Engineers Estimate	Granite Construction Company	North Star Excavation & Asphalt, Inc.
Calculated Schedule A Total	\$ 234,500.00	\$ 271,000.00	\$ 137,680.00
As Submitted Schedule A Total	\$ 234,500.00	\$ 271,000.00	\$ 137,680.00
Difference Schedule A	\$ -	\$ -	\$ -
Calculated Schedule B Total	\$ 4,300.00	\$ 13,251.00	\$ 14,700.00
As Submitted Schedule B Total	\$ 4,300.00	\$ 13,251.00	\$ 14,700.00
Difference Schedule B	\$ -	\$ -	\$ -
Calculated Schedule C Total	\$ 3,100.00	\$ 10,251.00	\$ 14,150.00
As Submitted Schedule C Total	\$ 3,100.00	\$ 10,251.00	\$ 14,150.00
Difference Schedule C	\$ -	\$ -	\$ -
As Calculated Total Bid	\$ 241,900.00	\$ 294,502.00	\$ 166,530.00
As Submitted Total Bid	\$ 241,900.00	\$ 294,502.00	\$ 166,530.00
Difference Total Bid	\$ -	\$ -	\$ -

Bid Proposal signed	-	Y	Y
10% Bid Bond	-	Y	Y
Bidder Qualification Form	-	Y	Y
Interested Bidders List Collection Form	-	Y	Y
Buy American Certification	-	Y	Y
Debarment and Suspension Certification	-	Y	Y
Prohibition of Segregated Facilities Certification	-	Y	Y
Trade Restrictions Certification	-	Y	Y
Tax Delinquency and Felony Conviction	-	Y	Y

**CITY OF WASILLA
PAVEMENT MAINTENANCE
BID TABULATIONS**

SCHEDULE A - RW 4/22 Pavement Maintenance			Engineers Estimate		Granite Construction Company		North Star Excavation & Asphalt, Inc.	
Item No.	Work Description	Estimated Quantity	Unit Price	Total Bid Price	Unit Price	Total Bid Price	Unit Price	Total Bid Price
A-1	Mobilization and Demobilization Per Lump Sum	1	\$12,700.00	\$ 12,700.00	\$42,000.00	\$ 42,000.00	\$28,500.00	\$ 28,500.00
A-2	Airport Safety Requirements Per Lump Sum	1	\$10,600.00	\$ 10,600.00	\$25,000.00	\$ 25,000.00	\$22,080.00	\$ 22,080.00
A-3	Crack Sealing Per Linear Foot	16,400	\$ 3.00	\$ 49,200.00	\$ 7.50	\$123,000.00	\$ 3.50	\$ 57,400.00
A-4	Crack Repair Per Each	5,400	\$ 30.00	\$162,000.00	\$ 15.00	\$ 81,000.00	\$ 5.50	\$ 29,700.00
Total Schedule A				<u>\$ 234,500.00</u>		<u>\$271,000.00</u>		<u>\$137,680.00</u>

**CITY OF WASILLA
PAVEMENT MAINTENANCE
BID TABULATIONS**

SCHEDULE B - TW A and D Pavement Maintenance			Engineers Estimate		Granite Construction Company		North Star Excavation & Asphalt, Inc.	
Item No.	Work Description	Estimated Quantity	Unit Price	Total Bid Price	Unit Price	Total Bid Price	Unit Price	Total Bid Price
B-1	Mobilization and Demobilization Per Lump Sum	1	\$ 500.00	\$ 500.00	\$ 1.00	\$ 1.00	\$ 5,000.00	\$ 5,000.00
B-1	Airport Safety Requirements Per Lump Sum	1	\$ 500.00	\$ 500.00	\$ 5,000.00	\$ 5,000.00	\$ 5,850.00	\$ 5,850.00
B-1	Crack Sealing Per Linear Foot	1,100	\$ 3.00	\$ 3,300.00	\$ 7.50	\$ 8,250.00	\$ 3.50	\$ 3,850.00
Total Schedule B			\$ 4,300.00		\$ 13,251.00		\$ 14,700.00	

**CITY OF WASILLA
PAVEMENT MAINTENANCE
BID TABULATIONS**

SCHEDULE C - TW B Pavement Maintenance			Engineers Estimate		Granite Construction Company		North Star Excavation & Asphalt, Inc.	
Item No.	Work Description	Estimated Quantity	Unit Price	Total Bid Price	Unit Price	Total Bid Price	Unit Price	Total Bid Price
C-1	Mobilization and Demobilization Per Lump Sum	1	\$ 500.00	\$ 500.00	\$ 1.00	\$ 1.00	\$ 5,500.00	\$ 5,500.00
C-1	Airport Safety Requirements Per Lump Sum	1	\$ 500.00	\$ 500.00	\$ 5,000.00	\$ 5,000.00	\$ 5,850.00	\$ 5,850.00
C-1	Crack Sealing Per Linear Foot	700	\$ 3.00	\$ 2,100.00	\$ 7.50	\$ 5,250.00	\$ 4.00	\$ 2,800.00
			Total Schedule C \$ 3,100.00		\$ 10,251.00		\$ 14,150.00	

**CITY OF WASILLA
PAVEMENT MAINTENANCE
BID TABULATIONS**

SUMMARY

	Granite Construction Company	North Star Excavation & Asphalt, Inc.	
Bid Schedule A Total	271,000	137,680	
Bid Schedule B Total	13,251	14,700	
Bid Schedule C Total	10,251	14,150	

Total Bid \$ 294,502.00 \$ 166,530.00

Bid Proposal signed	Y	Y	
10% Bid Bond	Y	Y	
Bidder Qualification Form	Y	Y	
Interested Bidders List Collection Form	Y	Y	
Buy American Certification	Y	Y	
Debarment and Suspension Certification	Y	Y	
Prohibition of Segregated Facilities Certification	Y	Y	
Trade Restrictions Certification	Y	Y	
Tax Delinquency and Felony Conviction	Y	Y	