

SUBJECT: Award of bid number 26-123B to Meier Excavation, LLC for the contract amount of \$496,093 to construct a new fish passage culvert at an existing culvert crossing on Homebuilt Circle at Neklason Lake near Wasilla.

AGENDA OF: April 7, 2026

ASSEMBLY ACTION:

AGENDA ACTION REQUESTED: Present to the Assembly for consideration.

Route To:	Signature
Purchasing Director	X Rustin Krafft <small>Signed by: Rustin Krafft 3/24/2026</small>
Public Works Director	X Tom Adams, P.E. <small>Signed by: Tom Adams 3/24/2026</small>
Finance Director	X Cheyenne Heindel <small>Signed by: Cheyenne Heindel 3/25/2026</small>
Borough Attorney	X Nicholas Spiropoulos <small>Signed by: Nicholas Spiropoulos 3/25/2026</small>
Borough Manager	X Michael Brown <small>Signed by: Michael Brown 3/25/2026</small>
Borough Clerk	X Brenda J. Henry for <small>Signed by: Brenda Henry 3/25/2026</small>

ATTACHMENT (S): Analysis Sheet (1p)
 Scope of Work (2p)

SUMMARY STATEMENT: On February 20, 2026, the Matanuska-Susitna Borough Purchasing Division issued a solicitation requesting bids from qualified contractors to construct a new fish passage culvert at an existing culvert crossing on Homebuilt Circle at Neklason Lake near Wasilla. The project also includes a gravel parking lot measuring approximately 120 feet by 25 feet. The Neklason Lake and Lynda Lake Fish Passage Improvement Project requires specialized construction services, environmental controls, and ecological materials to replace failing, undersized culverts that currently block salmon migration, cause debris buildup, and increase the risk of road washouts. The funded work, including engineering design, excavation, stream simulation culvert installation, erosion and sediment control, dewatering, revegetation, and

traffic management, is essential to restore natural fish passage, reconnect 13 km of stream and 116 hectares of lake habitat, protect water quality, and ensure long term infrastructure stability. These goods and services enable the Borough to meet federal and state habitat restoration standards, fulfill AKSSF grant obligations, and support the health of key salmon populations that are vital to the region's ecological and economic well-being. Construction Services purchased will support the Public Works Department in assembly district #4.

In response to the advertisement, nine bids were received. Award recommendation is being made to Meier Excavation as the lowest responsive and responsible bidder based on Total Bid Amount and selected Additive Alternate.

The final completion date for this project is September 30, 2026. 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.

RECOMMENDATION OF ADMINISTRATION: Approve the subject action memorandum.

MATANUSKA-SUSITNA BOROUGH

FISCAL NOTE

Agenda Date: April 7, 2026

SUBJECT: Award of bid number 26-123B to Meier Excavation, LLC for the contract amount of \$496,093.00 for Neklason Lake at Homebuilt Circle Fish Passage Improvements.

FISCAL ACTION (TO BE COMPLETED BY FINANCE)	FISCAL IMPACT YES NO
AMOUNT REQUESTED \$496,093	FUNDING SOURCE Various
FROM ACCOUNT # 410.000.000 4xx.xxx/440.000.000 4xx.xxx/203.000.000 4xx.xxx	PROJECT30114/15040
TO ACCOUNT :	PROJECT #
VERIFIED BY: X <u>L i e s e l Z a n t o</u> <small>S i g n e d b y : L i e s e l Z a n t o</small>	CERTIFIED BY:
DATE:	DATE:

EXPENDITURES/REVENUES: (Thousands of Dollars)

OPERATING	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031
Personnel Services						
Travel						
Contractual						
Supplies						
Equipment						
Land/Structures						
Grants, Claims						
Miscellaneous	5.4					
TOTAL OPERATING	5.4					

CAPITAL	490.7					
---------	-------	--	--	--	--	--

REVENUE						
---------	--	--	--	--	--	--

FUNDING: (Thousands of Dollars)

General Fund						
State/Federal Funds						
Other	496.1					
TOTAL	496.1					


POSITIONS:

Full-Time						
Part-Time						
Temporary						

ANALYSIS: (Attach a separate page if necessary)

PREPARED BY: _____ PHONE: _____

DEPARTMENT: _____ DATE: _____

 Recoverable Signature

X 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 26-123B
Neklason Lake at Homebuilt Circle Fish Passage Improvements
SCOPE OF WORK

General

This project includes a new fish passage culvert at an existing culvert crossing on East Homebuilt Circle at Neklason Lakes. Also, 150 feet of East Homebuilt Circle will be reconstructed. Grading, drainage, and other miscellaneous items of work will be done as necessary. This project is located in a private neighborhood with Homebuilt Circle being the only point of access. The project also includes Alternate 1, a gravel parking lot measuring approximately 120 feet by 25 feet.

All construction shall be completed in accordance with the current Alaska Department of Transportation and Public Facilities (ADOT&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.

Work Description

- Supply labor, supervision, equipment, materials and supplies to perform the required work as shown on construction documents for Matanuska-Susitna Borough (MSB) project number 23-25-1316.
- Contractor is required to obtain and maintain an ADEC APDES permit.
- Contractor shall develop, implement and execute a Material Sampling and Testing Frequency plan and comply with the gravel mining permit requirements.
- The Contractor shall develop, implement and execute a Traffic Control Plan which maintains detour access around the project while a road closure is in place. Access for vehicles must be maintained at all times. Work Zone speed limit associated with construction shall be a maximum of 20 miles per hour within project limits.
- Normal work time will be between 7 a.m. and 7 p.m. Extensions will be considered and approved by the Borough's Representative.
- Time is of the essence. Work shall be performed in one continuous time period. Notice to Proceed is anticipated for April of 2026. Contractor shall complete the work no more than 45 Calendar Days after commencing operations.
- All work below the ordinary high water mark shall be completed by July 15, 2026.
- All work shall be substantially complete by July, 31, 2026. Contract final completion date is September 30, 2026.
- Contractor shall follow and comply with all permit requirements. Permits acquired by the MSB are provided in the attachment section.
 - The Contractor is required to submit a Borough Construction Permit application for any partial or full road closures. The application shall be coordinated with the Borough Project Manager, and the project number must be clearly referenced on all submitted materials.
 - A DNR TWUA permit application is in progress and will be in place prior to start of construction.
- Estimated Fish Passage magnitude is less than \$520,000.

- Estimated ALT 1 – Parking Lot magnitude is less than \$20,000.
- Estimated Total project magnitude is less than \$540,000.

MSB has completed initial coordination with utilities, however, relocations for all utilities are not completed. The contractor shall coordinate with all utilities to complete the work. Request locates from the utilities having facilities in the area. Use the Alaska Digline, Inc. Locate Call Center.

MEA - Greg Errico, P.E.
EEE, LLC
Cell: (907) 242-7669
errico@gci.net

GCI - Louis Manka
Senior Manager
Cell: (907) 301-0925
Lmanka1@gci.com

MTA - Hunter Hegge
OSP Construction Supervisor
Cell: (907) 795-5303
hhegge@mtasolutions.com

ENSTAR – Conrad Lacey
Engineer I
Cell: (907) 334-7794
Conrad.lacey@enstarnaturalgas.com

The Contractor shall provide a proposed construction schedule. The Contractor shall periodically or as requested, update the schedule in the Borough’s designated project management information system.

The contractor must designate a primary point of contact for public inquiries related to the construction project. The contact person's details must be submitted to the MSB Project Manager within seven (7) days of the contract award. This information will be included in all construction notices distributed to residents in the project area. The designated contact must be accessible during normal business hours, capable of addressing resident concerns, providing updates, and coordinating any project-related issues with the MSB Project Manager. The contractor is responsible for keeping this contact information accurate and up to date for the duration of the project. Any changes must be communicated to the MSB Project Manager within two (2) business days. Additionally, the contractor must ensure that the designated contact is trained and prepared to handle public inquiries effectively, including addressing complaints and providing timely responses.

The Contractor is required to use Projectmates, the Borough’s designated project management information system, as the official platform for all project coordination and documentation, including schedules, submittals, RFIs, pay applications, meeting minutes, and photos. One individual shall be designated as the Contractor’s primary point of contact for Projectmates and responsible for maintaining accurate, timely, and complete entries. The system must remain current and organized throughout the project, and failure to comply may delay processing of submittals or payments.

Detailed Bid Analysis - 26-123B Neklason Lake at Homebuilt Circle Fish Passage Improvements

Bid Schedule

Item No.	Work Description	Pay Unit	Estimated Quantities	Vendor Name		Ahtna Construction, LLC		Bristol Prime Contractors		Central Environmental		Dirtworks, Inc.		Ficklin Construction		Meier Excavation, LLC		Tutka, LLC		Western Construction		YH Constructors	
				Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
201(3B)	Clearing and Grubbing	LUMP SUM	ALL REQUIRED		\$ 18,000.00		\$ 7,898.42		\$ 5,560.00		\$ 12,675.00		\$ 25,000.00		\$ 15,000.00		\$ 25,000.00		\$ 20,000.00		\$ 20,000.00		\$ 20,000.00
202(1)	Removal of Structures and Obstructions	LUMP SUM	ALL REQUIRED		\$ 1,000.00		\$ 7,898.42		\$ 1,970.00		\$ 5,650.00		\$ 7,000.00		\$ 1,200.00		\$ 2,500.00		\$ 10,000.00		\$ 2,000.00		\$ 2,000.00
202(2)	Removal of Pavement	SQUARE YARD	260	\$ 5.00	\$ 1,300.00	\$ 34.57	\$ 8,988.20	\$ 5.00	\$ 1,300.00	\$ 4.50	\$ 1,170.00	\$ 15.50	\$ 4,030.00	\$ 6.00	\$ 1,560.00	\$ 4.00	\$ 1,040.00	\$ 10.00	\$ 2,600.00	\$ 6.00	\$ 1,560.00		\$ 1,560.00
203(3)	Unclassified Excavation	CUBIC YARD	1,600	\$ 22.00	\$ 35,200.00	\$ 37.92	\$ 60,672.00	\$ 29.00	\$ 46,400.00	\$ 24.00	\$ 38,400.00	\$ 18.50	\$ 29,600.00	\$ 28.00	\$ 44,800.00	\$ 21.00	\$ 33,600.00	\$ 22.00	\$ 35,200.00	\$ 40.00	\$ 64,000.00		\$ 64,000.00
203(6B)	Borrow, Type B	TON	2,021	\$ 27.50	\$ 55,577.50	\$ 45.38	\$ 91,712.98	\$ 17.00	\$ 34,357.00	\$ 21.00	\$ 42,441.00	\$ 17.50	\$ 35,367.50	\$ 15.00	\$ 30,315.00	\$ 0.01	\$ 20.21	\$ 30.00	\$ 60,630.00	\$ 22.00	\$ 44,462.00		\$ 44,462.00
203(19)	Borrow, Type IIA	TON	617	\$ 32.00	\$ 19,744.00	\$ 42.11	\$ 25,981.87	\$ 38.00	\$ 23,446.00	\$ 22.00	\$ 13,574.00	\$ 19.50	\$ 12,031.50	\$ 20.00	\$ 12,340.00	\$ 51.00	\$ 31,467.00	\$ 35.00	\$ 21,595.00	\$ 33.00	\$ 20,361.00		\$ 20,361.00
301(2)	Aggregate Base Course, Grading D-1	TON	40	\$ 58.00	\$ 2,320.00	\$ 60.56	\$ 2,422.40	\$ 45.00	\$ 1,800.00	\$ 100.00	\$ 4,000.00	\$ 20.50	\$ 820.00	\$ 100.00	\$ 4,000.00	\$ 75.00	\$ 3,000.00	\$ 130.00	\$ 5,200.00	\$ 35.00	\$ 1,400.00		\$ 1,400.00
301(3)	Aggregate Surface Course, Grading E-1	TON	22	\$ 84.00	\$ 1,848.00	\$ 169.21	\$ 3,722.62	\$ 88.00	\$ 1,936.00	\$ 69.00	\$ 1,518.00	\$ 20.50	\$ 451.00	\$ 25.00	\$ 550.00	\$ 50.00	\$ 1,100.00	\$ 130.00	\$ 2,860.00	\$ 55.00	\$ 1,210.00		\$ 1,210.00
401(1B)	HMA, Type II; Class B	TON	41	\$ 380.00	\$ 15,580.00	\$ 242.23	\$ 9,931.43	\$ 280.00	\$ 11,480.00	\$ 223.00	\$ 9,143.00	\$ 185.00	\$ 7,585.00	\$ 250.00	\$ 10,250.00	\$ 230.00	\$ 9,430.00	\$ 275.00	\$ 11,275.00	\$ 210.00	\$ 8,610.00		\$ 8,610.00
602(4)	Aluminum Horizontal Box Culvert 16' - 6" Span, 6' - 8" Rise, 0.15" thickness	LUMP SUM	ALL REQUIRED		\$ 255,000.00		\$ 286,343.40		\$ 202,720.00		\$ 273,160.00		\$ 130,000.00		\$ 146,000.00		\$ 244,000.00		\$ 280,000.00		\$ 156,000.00		\$ 156,000.00
615(2)	Remove and Relocate Existing Sign	EACH	3	\$ 850.00	\$ 2,550.00	\$ 1,431.73	\$ 4,295.19	\$ 1,100.00	\$ 3,300.00	\$ 600.00	\$ 1,800.00	\$ 200.00	\$ 600.00	\$ 1,000.00	\$ 3,000.00	\$ 215.00	\$ 645.00	\$ 500.00	\$ 1,500.00	\$ 500.00	\$ 1,500.00		\$ 1,500.00
618(2A)	Seeding, Type A	POUND	27	\$ 500.00	\$ 13,500.00	\$ 996.79	\$ 26,913.33	\$ 55.00	\$ 1,485.00	\$ 250.00	\$ 6,750.00	\$ 190.00	\$ 5,130.00	\$ 200.00	\$ 5,400.00	\$ 252.00	\$ 6,804.00	\$ 130.00	\$ 3,510.00	\$ 135.00	\$ 3,645.00		\$ 3,645.00
618(2B)	Seeding, Type B	POUND	6	\$ 1,900.00	\$ 11,400.00	\$ 996.79	\$ 5,980.74	\$ 345.00	\$ 2,070.00	\$ 250.00	\$ 1,500.00	\$ 490.00	\$ 2,940.00	\$ 210.00	\$ 1,260.00	\$ 269.00	\$ 1,614.00	\$ 130.00	\$ 780.00	\$ 380.00	\$ 2,280.00		\$ 2,280.00
620(1)	Topsoil	SQUARE YARD	990	\$ 15.00	\$ 14,850.00	\$ 13.77	\$ 13,632.30	\$ 8.00	\$ 7,920.00	\$ 8.30	\$ 8,217.00	\$ 35.00	\$ 34,650.00	\$ 7.00	\$ 6,930.00	\$ 5.00	\$ 4,950.00	\$ 9.00	\$ 8,910.00	\$ 10.00	\$ 9,900.00		\$ 9,900.00
623(5)	Veg Mat Salvage and Replanting	LUMP SUM	ALL REQUIRED		\$ 30,200.00		\$ 57,530.17		\$ 17,000.00		\$ 11,770.00		\$ 22,148.00		\$ 5,000.00		\$ 20,000.00		\$ 20,000.00		\$ 14,000.00		\$ 14,000.00
640(1)	Mobilization and Demobilization	LUMP SUM	ALL REQUIRED		\$ 26,000.00		\$ 40,084.00		\$ 59,800.00		\$ 50,000.00		\$ 10,000.00		\$ 25,000.00		\$ 85,000.00		\$ 80,000.00		\$ 104,000.00		\$ 104,000.00
641(1)	Erosion and Pollution Control Administration	LUMP SUM	ALL REQUIRED		\$ 4,200.00		\$ 9,851.83		\$ 14,500.00		\$ 3,600.00		\$ 4,000.00		\$ 3,000.00		\$ 5,000.00		\$ 5,000.00		\$ 5,000.00		\$ 5,000.00
641(3)	Temporary Erosion And Pollution Control	LUMP SUM	ALL REQUIRED		\$ 5,400.00		\$ 14,933.28		\$ 53,000.00		\$ 4,350.00		\$ 4,000.00		\$ 10,000.00		\$ 10,000.00		\$ 7,500.00		\$ 5,000.00		\$ 5,000.00
642(1)	Construction Surveying	LUMP SUM	ALL REQUIRED		\$ 16,500.00		\$ 30,279.04		\$ 25,200.00		\$ 12,800.00		\$ 20,000.00		\$ 9,800.00		\$ 14,000.00		\$ 50,000.00		\$ 20,000.00		\$ 20,000.00
642(2)	Two Person Survey Party	HOURLY	8	\$ 400.00	\$ 3,200.00	\$ 339.13	\$ 2,713.04	\$ 345.00	\$ 2,760.00	\$ 400.00	\$ 3,200.00	\$ 150.00	\$ 1,200.00	\$ 100.00	\$ 800.00	\$ 340.00	\$ 2,720.00	\$ 125.00	\$ 1,000.00	\$ 100.00	\$ 800.00		\$ 800.00
643(1)	Traffic Maintenance	LUMP SUM	ALL REQUIRED		\$ 43,500.00		\$ 33,698.79		\$ 35,230.00		\$ 14,500.00		\$ 4,500.00		\$ 45,000.00		\$ 10,000.00		\$ 30,000.00		\$ 133,000.00		\$ 133,000.00
643(3)	Permanent Construction Signs	LUMP SUM	ALL REQUIRED		\$ 2,800.00		\$ 16,741.59		\$ 690.00		\$ 1,500.00		\$ 500.00		\$ 2,000.00		\$ 6,000.00		\$ 5,000.00		\$ 1,500.00		\$ 1,500.00
670(13)	Painted Traffic Markings	LINEAR FOOT	150	\$ 6.80	\$ 1,020.00	\$ 48.45	\$ 7,267.50	\$ 46.00	\$ 6,900.00	\$ 10.95	\$ 1,642.50	\$ 80.00	\$ 12,000.00	\$ 10.00	\$ 1,500.00	\$ 15.00	\$ 2,250.00	\$ 30.00	\$ 4,500.00	\$ 10.00	\$ 1,500.00		\$ 1,500.00
671(2)	Toe Wood and Brush Layering	LINEAR FOOT	180	\$ 447.50	\$ 80,550.00	\$ 982.07	\$ 176,772.60	\$ 485.00	\$ 87,300.00	\$ 236.00	\$ 42,480.00	\$ 195.00	\$ 35,100.00	\$ 110.00	\$ 19,800.00	\$ 400.00	\$ 72,000.00	\$ 210.00	\$ 37,800.00	\$ 385.00	\$ 69,300.00		\$ 69,300.00
671(4)	Stream Substrate	CUBIC YARD	150	\$ 243.25	\$ 36,487.50	\$ 147.73	\$ 22,159.50	\$ 173.00	\$ 25,950.00	\$ 208.00	\$ 31,200.00	\$ 245.00	\$ 36,750.00	\$ 100.00	\$ 15,000.00	\$ 130.00	\$ 19,500.00	\$ 250.00	\$ 37,500.00	\$ 158.00	\$ 23,700.00		\$ 23,700.00
672(1)	Stream Diversion and Dewatering	LUMP SUM	ALL REQUIRED		\$ 58,750.00		\$ 93,914.99		\$ 91,000.00		\$ 98,000.00		\$ 30,000.00		\$ 26,745.00		\$ 101,000.00		\$ 100,000.00		\$ 101,000.00		\$ 101,000.00
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		\$ 25,000.00		\$ 25,000.00		\$ 25,000.00		\$ 25,000.00
Total Bid Amount					\$ 781,477.00		\$ 1,087,339.63		\$ 790,074.00		\$ 720,040.50		\$ 500,403.00		\$ 471,250.00		\$ 737,640.21		\$ 867,360.00		\$ 840,728.00		\$ 840,728.00

Additive Alternate 1 Parking Lot

Item No.	Work Description	Pay Unit	Estimated Quantities	Vendor Name		Ahtna Construction, LLC		Bristol Prime Contractors		Central Environmental		Dirtworks, Inc.		Ficklin Construction		Meier Excavation, LLC		Tutka, LLC		Western Construction		YH Constructors	
				Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
201(3B)	Clearing and Grubbing	LUMP SUM	ALL REQUIRED		\$ 6,500.00		\$ 7,898.42		\$ 5,240.00		\$ 5,650.00		\$ 10,000.00		\$ 5,000.00		\$ 9,000.00		\$ 10,000.00		\$ 5,000.00		\$ 5,000.00
202(2)	Removal of Pavement	SQUARE YARD	31	\$ 19.00	\$ 589.00	\$ 34.56	\$ 1,071.36	\$ 37.00	\$ 1,147.00	\$ 33.00	\$ 1,023.00	\$ 15.50	\$ 480.50	\$ 8.00	\$ 248.00	\$ 18.00	\$ 558.00	\$ 10.00	\$ 310.00	\$ 6.00	\$ 186.00		\$ 186.00
203(3)	Unclassified Excavation	TON	110	\$ 34.75	\$ 3,822.50	\$ 37.87	\$ 4,165.70	\$ 32.00	\$ 3,520.00	\$ 30.50	\$ 3,355.00	\$ 18.50	\$ 2,035.00	\$ 20.00	\$ 2,200.00	\$ 0.01	\$ 1.10	\$ 30.00	\$ 3,300.00	\$ 40.00	\$ 4,400.00		\$ 4,400.00
203(6B)	Borrow, Type B	TON	416	\$ 23.50	\$ 9,776.00	\$ 45.38	\$ 18,878.08	\$ 6.00	\$ 2,496.00	\$ 21.00	\$ 8,736.00	\$ 17.50	\$ 7,280.00	\$ 20.00	\$ 8,320.00	\$ 0.01	\$ 4.16	\$ 30.00	\$ 12,480.00	\$ 22.00	\$ 9,152.00		\$ 9,152.00
301(3)	Aggregate Surface Course, Grading E-1	TON	122	\$ 61.00	\$ 7,442.00	\$ 169.20	\$ 20,642.40	\$ 48.00	\$ 5,856.00	\$ 69.00	\$ 8,418.00	\$ 20.50	\$ 2,501.00	\$ 30.00	\$ 3,660.00	\$ 30.00	\$ 3,660.00	\$ 130.00	\$ 15,860.00	\$ 55.00	\$ 6,710.00		\$ 6,710.00
401(1B)	HMA, Type II; Class B	TON	8	\$ 350.00	\$ 2,800.00	\$ 242.23	\$ 1,937.84	\$ 280.00	\$ 2,240.00	\$ 223.00	\$ 1,784.00	\$ 185.00	\$ 1,480.00	\$ 160.00	\$ 1,280.00	\$ 221.00	\$ 1,768.00	\$ 275.00	\$ 2,200.00	\$ 210.00	\$ 1,680.00		\$ 1,680.00
615(2)	Remove and Relocate Existing Sign	EACH	1	\$ 850.00	\$ 850.00	\$ 1,431.92	\$ 1,431.92	\$ 1,100.00	\$ 1,100.00	\$ 500.00	\$ 500.00	\$ 400.00	\$ 400.00	\$ 500.00	\$ 500.00	\$ 215.00	\$ 215.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00		\$ 500.00
618(2A)	Seeding, Type A	POUND	3	\$ 1,300.00	\$ 3,900.00	\$ 1,005.26	\$ 3,015.78	\$ 55.00	\$ 165.00	\$ 240.00	\$ 720.00	\$ 490.00	\$ 1,470.00	\$ 200.00	\$ 600.00	\$ 252.00	\$ 756.00	\$ 130.00	\$ 390.00	\$ 135.00	\$ 405.00		\$ 405.00
620(1)	Topsoil	SQUARE YARD	159	\$ 23.50	\$ 3,736.50	\$ 13.81	\$ 2,195.79	\$ 10.00	\$ 1,590.00	\$ 22.00	\$ 3,498.00	\$ 35.00	\$ 5,565.00	\$ 7.00	\$ 1,113.00	\$ 5.00	\$ 795.00	\$ 20.00	\$ 3,180.00	\$ 10.00	\$ 1,590.00		\$ 1,590.00
630(1)	Geotextile, Separation	SQUARE YARD	511	\$ 1.50	\$ 766.50	\$ 0.95	\$ 485.45	\$ 4.00	\$ 2,044.00	\$ 7.00	\$ 3,577.00	\$ 8.00	\$ 4,088.00	\$ 2.00	\$ 1,022.00	\$ 2.75	\$ 1,405.25	\$ 12.00	\$ 6,132.00	\$ 4.00	\$ 2,044.00		\$ 2,044.00
642(1)	Construction Surveying	LUMP SUM	ALL REQUIRED		\$ 5,670.00		\$ 7,266.97		\$ 8,000.00		\$ 2,500.00		\$ 2,000.00		\$ 500.00		\$ 1,800.00		\$ 10,000.00		\$ 2,500.00		\$ 2,500.00
642(2)	Two Person Survey Party	HOURLY	4	\$ 400.00	\$ 1,600.00	\$ 339.13	\$																