



SUBJECT: Award of Bid No. 21-052B, Sunshine Creek Circle Road Camping/Parking Improvements to OT Enterprises LLC, for the contract amount of \$153,019.55.





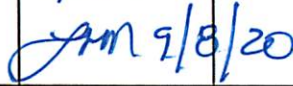

AGENDA OF: September 15, 2020

ASSEMBLY ACTION:

Approved under the Consent
Agenda 9-15-20 

MANAGER RECOMMENDATION: Present to the Assembly for consideration.

for **APPROVED BY GEORGE HAYS, ACTING BOROUGH MANAGER:** 

Route To:	Department/Individual	Initials	Remarks
	Purchasing Officer		8/31/2020
	Capital Projects Director		8/31/2020
	Finance Director		
	Borough Attorney		
	Borough Clerk		

ATTACHMENT (S) : Fiscal Note: Yes x No
 Analysis Sheet (1p)
 Scope of Work (3p)

SUMMARY STATEMENT: On August 10, 2020, the Matanuska-Susitna Borough Purchasing Division issued a solicitation requesting bids from qualified contractors to provide labor, equipment and materials to improve 3,500 foot long existing access road at Sunshine Creek Circle. In addition, new tent camping and RV spots will be constructed along with improved parking locations. This project is being funded by the Coronavirus Cares Act Grant see #10 on IM 20-139. Construction Services purchased will support the Community Development Department in assembly district #7.

In response to the advertisement, four bids were received. Award recommendation is being made to OT Enterprises LLC as the lowest responsive and responsible bidder based on Total Bid Amount (base bid, alternate bid 1, and alternate bid 2).

The substantial completion date for this project is October 10, 2020 with the final completion of October 24, 2020.

In accordance with MSB 3.08.170(B), Administration requests authority to modify the resulting contract completion date by 30 days for unforeseen circumstances.

The Capital Projects Department, Pre-Design & Engineering Division will be administering the contract.

RECOMMENDATION OF ADMINISTRATION: Award of **BID NO. 21-052B, SUNSHINE CREEK CIRCLE ROAD CAMPING/PARKING IMPROVEMENTS** to **OT ENTERPRISES LLC** for the contract amount of **ONE HUNDRED FIFTY THREE THOUSAND NINETEEN DOLLARS AND 55/100 CENTS (\$153,019.55)**.

MATANUSKA-SUSITNA BOROUGH
FISCAL NOTE

Agenda Date: September 15, 2020

SUBJECT: Award of Bid No. 21-052B, Sunshine Creek Circle Road Camping/Parking Improvements to OT Enterprises LLC, for the contract amount of \$153,019.55.

ORIGINATOR: Purchasing

FISCAL ACTION (TO BE COMPLETED BY FINANCE)	FISCAL IMPACT <u>(YES)</u> NO
AMOUNT REQUESTED <u>\$153,019.55</u>	FUNDING SOURCE <u>Rec. Sves. Cap Proj / Cares Act /</u>
FROM ACCOUNT # <u>440.000.000 4XX.XXX (63,168.37)</u> <u>475.000.000 4XX.XXX (83,154.55)</u>	PROJECT # <u>15040-1800-1807</u> <u>47532-7100-7110</u> <u>AW Operating</u>
TO ACCOUNT : <u>100.170.145. 4XX.XXX (6,696)</u>	PROJECT #
VERIFIED BY: <u>Cheryl Wilson</u>	CERTIFIED BY:
DATE: <u>9/2/2020</u>	DATE:

EXPENDITURES/REVENUES:

(Thousands of Dollars)

OPERATING	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026
Personnel Services						
Travel						
Contractual						
Supplies						
Equipment						
Land/Structures						
Grants, Claims						
Miscellaneous						
TOTAL OPERATING						

CAPITAL	<u>153.0</u>					
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REVENUE						
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FUNDING:

(Thousands of Dollars)

General Fund	<u>6.7</u>					
State/Federal Funds	<u>83.1</u>					
Other	<u>63.2</u>					
TOTAL	<u>153.0</u>					

POSITIONS:

Full-Time						
Part-Time						
Temporary						

ANALYSIS: (Attach a separate page if necessary)

PREPARED BY: _____ PHONE: _____
 DEPARTMENT: _____ DATE: _____
 APPROVED BY: Cheryl Wilson DATE: 9/2/2020

DETAILED BID TABULATION: 21-052B Sunshine Creek Circle Road Camping/Parking Improvements

BASE BID				BIDDERS							
				OT Enterprises llc		Granite Construction Company		Ficklin Construction LLC		Western Construction & Equipment, LLC	
Item Number	Pay Item Description	Pay Unit	Estimated Quantity	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
201 (1A)	Clearing	AC	1.9	\$5,200.00	\$ 9,880.00	\$5,000.00	\$ 9,500.00	\$10,500.00	\$ 19,950.00	\$5,000.00	\$ 9,500.00
202 (2A)	Grubbing	AC	0.35	\$10,400.00	\$ 3,640.00	\$5,000.00	\$ 1,750.00	\$24,000.00	\$ 8,400.00	\$10,000.00	\$ 3,500.00
203 (1)	Common Excavation	CYVM	3,700	\$10.00	\$ 37,000.00	\$10.00	\$ 37,000.00	\$5.75	\$ 21,275.00	\$20.00	\$ 74,000.00
603 (1-12)	12 Inch CSP	Linear Foot	10	\$28.00	\$ 280.00	\$100.00	\$ 1,000.00	\$250.00	\$ 2,500.00	\$80.00	\$ 800.00
640 (1)	Mobilization and Demobilization	Lump Sum	ALL REQUIRED	\$5,720.00	\$ 5,720.00	\$25,000.00	\$ 25,000.00	\$25,000.00	\$ 25,000.00	\$10,000.00	\$ 10,000.00
642 (1)	Construction Surveying	Lump Sum	ALL REQUIRED	\$2,400.00	\$ 2,400.00	\$1,000.00	\$ 1,000.00	\$3,500.00	\$ 3,500.00	\$8,000.00	\$ 8,000.00
643 (2)	Traffic Maintenance	Lump Sum	ALL REQUIRED	\$5,945.00	\$ 5,945.00	\$1,000.00	\$ 1,000.00	\$1,500.00	\$ 1,500.00	\$1,500.00	\$ 1,500.00
800 (1)	Interim Work Authorization	Contingent Sum	ALL REQUIRED	\$5,000.00	\$ 5,000.00	\$5,000.00	\$ 5,000.00	\$5,000.00	\$ 5,000.00	\$5,000.00	\$ 5,000.00
TOTAL BID AMOUNT				\$69,865.00		\$81,250.00		\$87,125.00		\$112,300.00	
ADDITIVE ALTERNATE 1											
Item Number	Pay Item Description	Pay Unit	Est. Quantity	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
201 (1B)	Clearing	AC	0.57	\$5,000.00	\$ 2,850.00	\$5,000.00	\$ 2,850.00	\$13,157.89	\$ 7,500.00	\$5,000.00	\$ 2,850.00
202 (2B)	Grubbing	AC	0.17	\$10,000.00	\$ 1,700.00	\$5,000.00	\$ 850.00	\$28,235.29	\$ 4,800.00	\$10,000.00	\$ 1,700.00
203 (1)	Common Excavation	CYVM	1,410	\$10.00	\$ 14,100.00	\$10.00	\$ 14,100.00	\$8.50	\$ 11,985.00	\$20.00	\$ 28,200.00
301 (1)	Aggregate Base Course, Grading D-1	Ton	150	\$37.37	\$ 5,605.50	\$50.00	\$ 7,500.00	\$43.25	\$ 6,487.50	\$50.00	\$ 7,500.00
606 (17)	Steel Removable Bollard	Each	1	\$1,400.00	\$ 1,400.00	\$2,000.00	\$ 2,000.00	\$1,150.00	\$ 1,150.00	\$1,000.00	\$ 1,000.00
606 (18)	Timber Bollard	Each	4	\$563.50	\$ 2,254.00	\$1,000.00	\$ 4,000.00	\$250.00	\$ 1,000.00	\$500.00	\$ 2,000.00
622 (6)	Covid Signs about sanitation	Square Foot	36	\$177.00	\$ 6,372.00	\$150.00	\$ 5,400.00	\$62.50	\$ 2,250.00	\$100.00	\$ 3,600.00
622 (10)	Firerings	Each	5	\$450.00	\$ 2,250.00	\$1,000.00	\$ 5,000.00	\$425.00	\$ 2,125.00	\$300.00	\$ 1,500.00
630 (1)	Geotextile, Separation (15' width)	Square Yard	584	\$2.00	\$ 1,168.00	\$1.00	\$ 584.00	\$1.50	\$ 876.00	\$2.00	\$ 1,168.00
640 (1)	Mobilization and Demobilization	Lump Sum	ALL REQUIRED	\$750.00	\$ 750.00	\$1.00	\$ 1.00	\$5,000.00	\$ 5,000.00	\$3,000.00	\$ 3,000.00
643 (2)	Traffic Maintenance	Lump Sum	ALL REQUIRED	\$750.00	\$ 750.00	\$1.00	\$ 1.00	\$1.00	\$ 1.00	\$1,500.00	\$ 1,500.00
800 (1)	Interim Work Authorization	Contingent Sum	ALL REQUIRED	\$2,000.00	\$ 2,000.00	\$2,000.00	\$ 2,000.00	\$2,000.00	\$ 2,000.00	\$2,000.00	\$ 2,000.00
TOTAL ADDITIVE ALTERNATE 1 BID				\$41,199.50		\$44,286.00		\$45,174.50		\$56,018.00	
ADDITIVE ALTERNATE 2											
Item Number	Pay Item Description	Pay Unit	Est. Quantity	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
201 (1B)	Clearing	AC	0	\$5,000.00	\$ 1,650.00	\$5,000.00	\$ 1,650.00	\$7,575.72	\$ 2,499.99	\$5,000.00	\$ 1,650.00
202 (2B)	Grubbing	AC	0.25	\$10,000.00	\$ 2,500.00	\$5,000.00	\$ 1,250.00	\$8,000.00	\$ 2,000.00	\$10,000.00	\$ 2,500.00
203 (1)	Common Excavation	CYVM	590	\$10.15	\$ 5,988.50	\$10.00	\$ 5,900.00	\$6.00	\$ 3,540.00	\$20.00	\$ 11,800.00
301 (1)	Aggregate Base Course, Grading D-1	Ton	215	\$37.37	\$ 8,034.55	\$50.00	\$ 10,750.00	\$51.00	\$ 10,965.00	\$50.00	\$ 10,750.00
622 (6)	Covid Signs about sanitation	Square Foot	24	\$177.00	\$ 4,248.00	\$150.00	\$ 3,600.00	\$62.50	\$ 1,500.00	\$100.00	\$ 2,400.00
622 (8)	Table	Each	8	\$1,250.00	\$ 10,000.00	\$1,500.00	\$ 12,000.00	\$750.00	\$ 6,000.00	\$750.00	\$ 6,000.00
622 (10)	Firerings	Each	8	\$450.00	\$ 3,600.00	\$1,000.00	\$ 8,000.00	\$425.00	\$ 3,400.00	\$300.00	\$ 2,400.00
630 (1)	Geotextile, Separation (15' width)	Square Yard	1,467	\$2.00	\$ 2,934.00	\$1.00	\$ 1,467.00	\$1.50	\$ 2,200.50	\$2.00	\$ 2,934.00
640 (1)	Mobilization and Demobilization	Lump Sum	ALL REQUIRED	\$750.00	\$ 750.00	\$1.00	\$ 1.00	\$5,000.00	\$ 5,000.00	\$2,000.00	\$ 2,000.00
643 (2)	Traffic Maintenance	Lump Sum	ALL REQUIRED	\$750.00	\$ 750.00	\$1.00	\$ 1.00	\$1,000.00	\$ 1,000.00	\$1,500.00	\$ 1,500.00
800 (1)	Interim Work Authorization	Contingent Sum	ALL REQUIRED	\$1,500.00	\$ 1,500.00	\$1,500.00	\$ 1,500.00	\$1,500.00	\$ 1,500.00	\$1,500.00	\$ 1,500.00
TOTAL ADDITIVE ALTERNATE 2 BID				\$41,955.05		\$46,119.00		\$39,605.49		\$45,434.00	
	Total Bid Amount (BB + AA1 + AA2)=			\$153,019.55		\$171,655.00		\$171,904.98		\$213,752.00	

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BID #21-052B
Sunshine Creek Circle Road Camping/Parking Improvements
SCOPE OF WORK

General

The Matanuska-Susitna Borough is soliciting bids from qualified contractors to provide labor, equipment and materials to improve a 3,500 foot long existing access road at Sunshine Creek Circle. One existing 12" CMP will need a 10 foot extension. 1,000 LF of new alignment will require clearing and grubbing, excavation and native fill to create a pioneer road standard. Alternative 1 scope will be to add 10 new vehicle parking spots and 10 new tent camping/overflow parking spots around the existing loop area. Alternative 2 scope will be to provide 8 new RV/camping spots along the bluff on the access road before the loop area. Project is located about mile 102.5 MP on the Parks Highway above the Talkeetna Spur cut off and below the Susitna River Bridge crossing.

All construction shall be completed in accordance with AK State 2017 specifications and special provisions. Supply labor, supervision, equipment, materials and supplies to perform the required work as shown on construction documents for MSB Project Number 15019-4.

The contractor can stage equipment at the beginning of the project by, but not blocking access into the transfer gate. As more area develops in the new alignment area there will be plenty of area to store equipment and access.

Contractor must develop a Hazardous Material Control Plan (HMCP), a Spill Prevention, Control and Countermeasure (SPCC) Plan, and a Storm Water Pollution Prevention Plan (SWPPP) will not be included due to project size is less than 0.5 acres and all spill prevention will already be addressed in HMCP.

Base bid substantial completion will be October 10, 2020. Final completion including alternatives shall be by October 24, 2020. Estimated project magnitude is less than \$100,000. Anticipated NTP by end of August.

BASE BID: Access road & loop upgrades

Clearing will be about 1,500 feet by 10 feet wide from one of the existing shoulders staked out by the contractor and project manager for the MSB at the initial site visit. This area is approximately 0.3 acres. In the new alignment, project area will be staked by contractor and project manager; area is approximately 1.6 acres. Timber will be salvaged per specification and left on the project corridor in stacked decks for future use per 201 spec.

Grubbing will only be under the footprint of the new widening area 10 feet by 1,500 feet and new alignment areas 1,000 feet by 34 feet wide. In the new alignment area it will be dozed to the edges and pushed off the slopes and will be incidental to Common Excavation.

Common Excavation will be in the new alignment area and consist of about 5' level cut over the 1.7 acres to generate about 3,700 CYVM. Excavation will be used as base fill, watered and compacted to 95%.

12" CMP will be needed to extend 10 lineal feet to an existing pipe. Expose the south end of the pipe add 12" band with culvert extension for the widening of the pioneer access road.

Traffic control will be needed to accommodate the owner that has remote access off the right side bluff but a two week-12 hour DAY closure of the road will be granted for the construction upgrade of the existing loop and road access. During the closure there will be two message boards placed on the Parks Highway one week in advance for the closure period. During the day closure the new alignment access in the evening and weekends will be re-opened. Contractor could be developing the new alignment area before the need for the existing road closure. All road work advanced warning will be signed out on the Parks Highway with arrows into Sunshine Creek Circle. This TCP will need MSB review and submitted to the State for review so plan accordingly. This area is a known for silver fishing so road work will be sensitive to that nature and try to accommodate fishing in the evenings and on the weekends.

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Construction Survey will be normal grade checking to achieve the pioneer standard road cross section off either shoulder of the existing access road determined with Owner and Contractor at initial site visit. PLS survey conducted by Capital Projects is available for as-built at the end of the project for internal documentation with land management.

ALTERNATIVE 1: New parking & tent camping/overflow parking around the loop

Clearing will be about 15,000 sf. shown in blue adjacent to the existing trail. 10 spots will be cleared 25 foot wide by 40 foot deep about 10,000 sf. Ribbons will be staked out by the contractor and project manager for the MSB at the initial site visit. This area is approximately 0.57 acres. Timber will be salvaged per specification and left on the project corridor in decks for future use per 201 spec.

Grubbing will be under the footprint of the new parking area 3,500 sf and 10 each camping/overflow parking spots with fill area of 21 feet by 35 feet, so 7,350 sft.

Common Excavation will be utilized from the new parking area, a cut of 6 feet high at its peak over the 15,000 sf. Using the 2011 lidar it is estimated to produce 2,000 CY. Usable fill for the 10 camping/overflow parking spots will be 18" thick and need 32 CY base fill with area of 12 foot by 30 foot long with 3:1 foreslopes. Total needed would be 320 CY. The remainder of usable excavation, estimated as 800CY, will be used to raise the loop and the 590 CY for fill in Alt #2.

D-1 lift will be on parking pads and parking lot area only. About 100 feet by 25 feet, and 10 each-12 foot by 30 foot, and all 4" thick. Estimated at 150 tons. Water and compact to 95% density.

Geo separation fabric will be used under each camping spot/overflow parking. 15'wide rolls by 350 feet long.

Covid sign about sanitation 12 each, 24"W x 18"L, blue with white lettering, "sanitize hands and keep 6 feet for social distancing, funded by Federal Cares Act Grant"

Fire rings will be provided by the owner with a 48" Octagonal steel fire ring. The ring base has j-bolts that will be set in 4" thick concrete to anchor them down with about 4.2cft of bagged concrete.

Treated wood Bollards quantity will be four 8"x8"x8'L treated wood bollards located be just off center of the steel removable bollard with 4-foot on center spacing just past the new parking area with red reflectors both south and north directions. Direct bury the bollards 5' deep in hole 24" in diameter with two feet of concrete in the bottom with one #5 rebar horizontally through the bollard 6" up from bottom.

Steel Removable Bollards quantity will be one placed in the center of the pathway with red reflectors both south and north directions. Direct bury 5' deep in hole 24" in diameter with two feet of concrete in the bottom with one #5 rebar horizontally through the bollard 6" up from bottom.

ALTERNATIVE 2: New 8 spots for RV camping off the access road overlooking the river

Clearing will be about 60 feet long by 30 feet wide, 8 each staked out by the contractor and project manager for the MSB at the initial site visit. This area is approximately 0.33 acres. Timber will be salvaged per specification and left on each site for future use, per 201 spec.

Grubbing will only be under the footprint of the new 8 widening areas, 23 feet by 57 feet, so approximately 10,488 sft.

Common Excavation will be used from Alternative 1 to place fill in 8-locations 18" deep, 20' wide by 55' long with 3:1 foreslopes. Total fill quantity approximately 590 CY.

D-1 will be 4" thick, 20 foot wide, 55 foot long, 8-spots, approximately 215 tons.

Covid sign about sanitation 8 each, 24"W x 18"L, blue with white lettering, "Sanitize hands and keep 6 feet for social distancing, funded by Federal Cares Act Grant"

Table galvanized steel prefabricated legs with treated wood seats and top, 3'W x 8'L.

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Fire rings will be provided by the owner with 48" Octagonal steel fire ring. The ring has j-bolts that will be set in 4" thick concrete to anchor them down with about 4.2cft of bagged concrete.

Geo separation fabric will be used under each camping spot/overflow parking. 15'wide rolls by 880 feet long, one overlay with two widths for each RV parking spot 55 foot long.

END

AM 20-109



MATANUSKA-SUSITNA BOROUGH

Purchasing Division

350 East Dahlia Avenue • Palmer, AK 99645
Phone (907) 861-8601 • Fax (907) 861-8617

purchasing@matsugov.us
www.matsugov.us

Recommendation of Award and Distribution of Funds

Solicitation Number: 21-052B

Entitled: Sunshine Creek Circle Road Camping/Parking Improvements

Monday, August 31, 2020

TO: Jude Bilafer, Director, Capital Projects

TO: Bob Walden, Civil Engineer, Capital Projects

FROM: Dustin Silva, Acting Purchasing Officer, Purchasing

Bids for construction of the above listed project were opened in the office of the Purchasing Officer on 8/28/2020 @ 12:00 PM (3.08.220(F)). The bid is summarized below:

Bidder	Total Bid Amount (BB, AA1, AA2)	Award
OT ENTERPRISES LLC	\$153,019.55	YES
GRANITE CONSTRUCTION COMPANY	\$171,655.00	No
FICKLIN CONSTRUCTION LLC	\$171,904.98	No
WESTERN CONSTRUCTION & EQUIPMENT, LLC	\$213,752.00	No

Based on the above, the Matanuska-Susitna Borough Purchasing Division will award to **OT ENTERPRISES LLC** in the amount of **\$153,019.55** as the lowest responsive and responsible bidder. *CARES ACT #10 - Sunshine Creek Campground Phases 1 & 2

Funds were certified as available and have been distributed as follows:

Account Number	Project-Source-Sub Project	Amount
440.000.000.463.310	15040-1800-1807	\$63,168.37
100.170.145.429.900	N/A	\$6,696.63
475.000.000.763.310	47532-7100-7110	\$83,154.55
Total:		\$153,019.55

The project area is located in Assembly District(s): 7



Concur

Bob L Walden

Digitally signed by Bob L Walden
Date: 2020.08.31 13:48:32
-08'00'

(Project Manager Signature)

Jude Bilafer

Digitally signed by Jude Bilafer
Date: 2020.08.31 13:50:58
-08'00'

(Director Signature)

Please mark, sign and return to Purchasing.

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