

MEMORANDUM

CITY/BOROUGH OF JUNEAU

155 SOUTH SEWARD STREET, JUNEAU, ALASKA 99801

EMAILED MEMORANDUM

TO: Renee' Loree
CBJ Purchasing Officer

Date: November 15, 2019

FROM: Greg Smith ^{GS}
Contract Administrator

File: 2010

SUBJ: POSTING NOTICE OF BIDS
Columbia Blvd, Poplar Ave & Mendenhall Blvd Reconstruction
Contract No. BE20-036

This memo is to post a notice of the results of the bid opening on November 14, 2019, for the subject project. The bidders and their total bids are as follows:

BIDDERS	TOTAL BID
<i>Coogan Construction</i>	\$2,604,349.00
Arete Construction	\$2,646,586.00
Glacier State Contractors	\$2,700,282.50
ENCO Alaska	\$3,522,123.00
Admiralty Construction	\$3,534,951.00
<i>Engineer's Estimate</i>	\$2,897,380.00

The apparent low bidder is **Coogan Construction Co.** The CBJ intends to award the Total Bid in the amount of \$2,604,349.

This notice begins the protest period per Purchasing Code 53.50.062. Protests will be executed in accordance with CBJ Ordinance 53.50.062 "Protests", and 53.50.080 "Administration of Protest." The CBJ Purchasing Code is available online at: <http://www.juneau.org/law> or from the CBJ Purchasing Division at (907) 586-5258.

The apparent low bidder has until **4:30 p.m. on November 22, 2019**, to submit the Subcontractor Report, Section 00360, to the Engineering Department Contracts Office. The Subcontractor Report must be submitted even if there are no subcontractors planned for the job.

c. Bidders
Alan Steffert, CBJ Project Manager



BID SUMMARY

Reviewed by: Caleb Comas

Certified by: Greg Smith *GS*

Project Title Columbia, Poplar, & Mendenhall Reconstruction				Engineer's Estimate		Coogan Construction P.O. Box 34499 Juneau, AK 99801		Arete Construction P.O. Box 35018 Juneau, AK 99803	
Contract No. BE20-036									
Bid Opening Date: 11/14/19			File No. 2010 CIP No.: R72-138						
PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1505.1	Mobilization	Lump Sum	All Req'd	Lump Sum	\$ 235,000	Lump Sum	\$ 300,000.00	Lump Sum	\$ 220,000.00
1570.1	Erosion and Sediment Control	Lump Sum	All Req'd	Lump Sum	\$ 25,000	Lump Sum	\$ 22,000.00	Lump Sum	\$ 45,000.00
2201.1	Clearing and Grubbing	Lump Sum	All Req'd	Lump Sum	\$ 25,000	Lump Sum	\$ 15,000.00	Lump Sum	\$ 25,000.00
2202.1	Excavation	CY	4,364	\$ 18.00	\$ 78,552	\$ 13.00	\$ 56,732.00	\$ 15.00	\$ 65,460.00
2202.2	Sideslopes and Ditch Grading	Lump Sum	All Req'd	Lump Sum	\$ 18,000	Lump Sum	\$ 12,500.00	Lump Sum	\$ 15,000.00
2202.3	Mining Area Restoration and Road Cleaning Guarantee	Contingent Sum	All Req'd	Contingent Sum	\$ 5,000	Contingent Sum	\$ 5,000.00	Contingent Sum	\$ 5,000.00
2204.1	2-Inch Minus Shot Rock with Base Course	CY	3,296	\$ 57.00	\$ 187,872	\$ 55.00	\$ 181,280.00	\$ 55.00	\$ 181,280.00
2204.2	Base Course, Grading D-1 for Driveways	Ton	72	\$ 65.00	\$ 4,680	\$ 55.00	\$ 3,960.00	\$ 70.00	\$ 5,040.00
2401.1	Sanitary Sewer Pipe, 8-Inch PVC	LF	1,644	\$ 85.00	\$ 139,740	\$ 95.00	\$ 156,180.00	\$ 95.00	\$ 156,180.00
2401.2	Service Connections and Laterals	Each	32	\$ 2,000.00	\$ 64,000	\$ 1,800.00	\$ 57,600.00	\$ 2,000.00	\$ 64,000.00
2401.3	Locate Sanitary Sewer Services	Lump Sum	All Req'd	Lump Sum	\$ 7,500	Lump Sum	\$ 5,000.00	Lump Sum	\$ 5,000.00
2401.4	Connect to Existing Sanitary Sewer Pipe	Each	5	\$ 1,500.00	\$ 7,500	\$ 1,250.00	\$ 6,250.00	\$ 1,900.00	\$ 9,500.00
2401.5	Sanitary Sewer Lateral Repair	Each	4	\$ 1,000.00	\$ 4,000	\$ 1,500.00	\$ 6,000.00	\$ 2,000.00	\$ 8,000.00
2402.1	Sanitary Sewer Manhole, Type I with Fiberglass Base Liner	Each	5	\$ 7,500.00	\$ 37,500	\$ 7,500.00	\$ 37,500.00	\$ 7,000.00	\$ 35,000.00
2402.2	Reconstruct Sanitary Sewer Manhole	Each	7	\$ 2,500.00	\$ 17,500	\$ 2,000.00	\$ 14,000.00	\$ 2,000.00	\$ 14,000.00
2501.1	4 & 6-Inch Pipe Culvert	LF	749	\$ 38.00	\$ 28,462	\$ 30.00	\$ 22,470.00	\$ 40.00	\$ 29,960.00
2501.2	12-Inch Pipe Culvert	LF	1,590	\$ 45.00	\$ 71,550	\$ 40.00	\$ 63,600.00	\$ 40.00	\$ 63,600.00
2501.3	18-Inch Pipe Culvert	LF	342	\$ 60.00	\$ 20,520	\$ 55.00	\$ 18,810.00	\$ 55.00	\$ 18,810.00
2501.4	24-Inch Pipe Culvert	LF	442	\$ 100.00	\$ 44,200	\$ 60.00	\$ 26,520.00	\$ 90.00	\$ 39,780.00
2501.5	6-Inch Underdrain	LF	431	\$ 40.00	\$ 17,240	\$ 30.00	\$ 12,930.00	\$ 40.00	\$ 17,240.00
2501.6	CPP Saddle Tee	Each	1	\$ 1,000.00	\$ 1,000	\$ 750.00	\$ 750.00	\$ 1,000.00	\$ 1,000.00

BID SUMMARY

Reviewed by: **Caleb Comas**

Certified by: **Greg Smith**

Project Title Columbia, Poplar, & Mendenhall Reconstruction				Engineer's Estimate		Coogan Construction P.O. Box 34499 Juneau, AK 99801		Arete Construction P.O. Box 35018 Juneau, AK 99803	
Contract No. BE20-036									
Bid Opening Date: 11/14/19			File No. 2010 CIP No.: R72-138						
PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
2501.7	18-Inch Outlet Pipe Culvert Repair	Lump Sum	All Req'd	Lump Sum	\$ 7,500	Lump Sum	\$ 2,500.00	Lump Sum	\$ 4,500.00
2502.1	Storm Drain Manhole, Type I	Each	12	\$ 5,000.00	\$ 60,000	\$ 4,200.00	\$ 50,400.00	\$ 4,500.00	\$ 54,000.00
2502.2	Catch Basin, Type IV	Each	20	\$ 2,400.00	\$ 48,000	\$ 2,200.00	\$ 44,000.00	\$ 2,300.00	\$ 46,000.00
2502.3	Catch Basin, Type III	Each	6	\$ 2,200.00	\$ 13,200	\$ 2,000.00	\$ 12,000.00	\$ 2,100.00	\$ 12,600.00
2502.4	24-Inch CPP Inlet	Each	11	\$ 1,900.00	\$ 20,900	\$ 1,250.00	\$ 13,750.00	\$ 2,100.00	\$ 23,100.00
2502.5	Connect to Existing Manhole	Each	4	\$ 1,200.00	\$ 4,800	\$ 1,250.00	\$ 5,000.00	\$ 1,800.00	\$ 7,200.00
2502.6	Temporary Storm Drain Connection	Lump Sum	All Req'd	Lump Sum	\$ 1,500	Lump Sum	\$ 1,200.00	Lump Sum	\$ 5,500.00
2601.1	10-Inch HDPE Water Pipe	LF	3,492	\$ 110.00	\$ 384,120	\$ 96.00	\$ 335,232.00	\$ 85.00	\$ 296,820.00
2601.2	Connect to Existing Water Pipe	Each	11	\$ 3,000.00	\$ 33,000	\$ 1,750.00	\$ 19,250.00	\$ 1,700.00	\$ 18,700.00
2601.3	Temporary Water System	Lump Sum	All Req'd	Lump Sum	\$ 20,000	Lump Sum	\$ 25,000.00	Lump Sum	\$ 30,000.00
2601.4	Corrosion Protection	Each	16	\$ 1,000.00	\$ 16,000	\$ 800.00	\$ 12,800.00	\$ 700.00	\$ 11,200.00
2602.1	10-Inch Gate Valve	Each	29	\$ 3,400.00	\$ 98,600	\$ 3,300.00	\$ 95,700.00	\$ 3,500.00	\$ 101,500.00
2603.1	Fire Hydrant Assembly with Access Pad	Each	5	\$ 6,500.00	\$ 32,500	\$ 7,500.00	\$ 37,500.00	\$ 6,500.00	\$ 32,500.00
2605.1	1-Inch Poly Water Services	Each	60	\$ 2,500.00	\$ 150,000	\$ 1,850.00	\$ 111,000.00	\$ 2,000.00	\$ 120,000.00
2605.2	Locate Water Services	Lump Sum	All Req'd	Lump Sum	\$ 6,000	Lump Sum	\$ 6,500.00	Lump Sum	\$ 5,000.00
2607.1	Pipe Insulation	Board	150	35.00	\$ 5,250	\$ 50.00	\$ 7,500.00	\$ 35.00	\$ 5,250.00
2702.1	Construction Surveying	Lump Sum	All Req'd	Lump Sum	\$ 55,000	Lump Sum	\$ 55,000.00	Lump Sum	\$ 65,000.00
2707.1	Remove and Replace Chain Link Fence	LF	60	\$ 60.00	\$ 3,600	\$ 40.00	\$ 2,400.00	\$ 25.00	\$ 1,500.00
2707.2	Remove and Reset Wood Fence	LF	180	\$ 90.00	\$ 16,200	\$ 25.00	\$ 4,500.00	\$ 25.00	\$ 4,500.00
2709.1	Topsoil	CY	200	\$ 90.00	\$ 18,000	\$ 70.00	\$ 14,000.00	\$ 70.00	\$ 14,000.00

BID SUMMARY

Reviewed by: Caleb Comas

Certified by: Greg Smith

Project Title		Columbia, Poplar, & Mendenhall Reconstruction		Engineer's Estimate		Coogan Construction		Arete Construction	
Contract No.		BE20-036				P.O. Box 34499		P.O. Box 35018	
Bid Opening Date: 11/14/19		File No. 2010							
		CIP No.: R72-138				Juneau, AK 99801		Juneau, AK 99803	
PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
2709.2	Topsoil Finish Grading	MH	100	\$ 100.00	\$ 10,000	\$ 100.00	\$ 10,000.00	\$ 95.00	\$ 9,500.00
2710.1	Seeding, Hydraulic Method, Type III	SU	3	\$ 1,500.00	\$ 4,500	\$ 900.00	\$ 2,700.00	\$ 1,500.00	\$ 4,500.00
2716.1	Sanitary Sewer Pipe and Structure Removal	Lump Sum	All Req'd	Lump Sum	\$ 10,000	Lump Sum	\$ 10,000.00	Lump Sum	\$ 15,000.00
2716.2	Storm Drain Pipe and Structure Removal	Lump Sum	All Req'd	Lump Sum	\$ 10,000	Lump Sum	\$ 10,000.00	Lump Sum	\$ 15,000.00
2716.3	Fill Water Pipe with Slurry	Lump Sum	All Req'd	Lump Sum	\$ 12,500	Lump Sum	\$ 9,000.00	Lump Sum	\$ 15,000.00
2718.1	Sign Assembly	Each	50	\$ 400.00	\$ 20,000	\$ 550.00	\$ 27,500.00	\$ 350.00	\$ 17,500.00
2719.1	Reconstruct Mailbox	Each	36	\$ 500.00	\$ 18,000	\$ 750.00	\$ 27,000.00	\$ 450.00	\$ 16,200.00
2720.1	Painted Traffic Markings	Lump Sum	All Req'd	Lump Sum	\$ 10,000	Lump Sum	\$ 10,000.00	Lump Sum	\$ 24,000.00
2722.1	Relocate Electrical Conductor	Each	254	\$ 100.00	\$ 25,400	\$ 50.00	\$ 12,700.00	\$ 50.00	\$ 12,700.00
2723.1	Remove and Relocate Landscaping	Lump Sum	All Req'd	Lump Sum	\$ 15,000	Lump Sum	\$ 12,000.00	Lump Sum	\$ 8,500.00
2801.1	A.C. Pavement, Type II-A, Class B	Ton	1,570	\$ 190.00	\$ 298,300	\$ 180.00	\$ 282,600.00	\$ 195.00	\$ 306,150.00
2801.2	A.C. Pavement for Sidewalks, Driveways and Hydrant Pads	Ton	222	\$ 240.00	\$ 53,280	\$ 220.00	\$ 48,840.00	\$ 230.00	\$ 51,060.00
2806.1	Remove Existing Asphalt Surfacing	SY	10,356	\$ 10.00	\$ 103,560	\$ 4.00	\$ 41,424.00	\$ 4.00	\$ 41,424.00
3302.1	Concrete Area Drains	Each	18	\$ 750.00	\$ 13,500	\$ 475.00	\$ 8,550.00	\$ 600.00	\$ 10,800.00
3302.2	Concrete Headwall with Hinged Trash Rack	Each	1	\$ 1,500.00	\$ 1,500	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00
3303.1	Concrete Access Pad, 6-Inches Thick with Detectable Tiles	SY	72	\$ 200.00	\$ 14,400	\$ 150.00	\$ 10,800.00	\$ 200.00	\$ 14,400.00
3303.2	Concrete Driveway, 6-Inches Thick	SY	438	\$ 110.00	\$ 48,180	\$ 95.00	\$ 41,610.00	\$ 90.00	\$ 39,420.00
3303.3	Curb and Gutter, Type I	LF	1,526	\$ 38.00	\$ 57,988	\$ 38.00	\$ 57,988.00	\$ 35.00	\$ 53,410.00
3303.4	Valley Gutter, Type III	LF	2,852	\$ 38.00	\$ 108,376	\$ 30.00	\$ 85,560.00	\$ 32.00	\$ 91,264.00
3304.1	Removal of Concrete Driveway and Slab	SY	404	\$ 20.00	\$ 8,080	\$ 12.00	\$ 4,848.00	\$ 10.00	\$ 4,040.00
3304.2	Removal of Curb and Gutter	LF	2,083	\$ 10.00	\$ 20,830	\$ 5.00	\$ 10,415.00	\$ 6.00	\$ 12,498.00
Total Bid					\$ 2,897,380.00		\$ 2,604,349.00		\$ 2,646,586.00

BID SUMMARY

Reviewed by: Caleb Comas

Project Title Columbia, Poplar, & Mendenhall Reconstruction				Engineer's Estimate		Glacier State Contractos P.O. Box 32894 Juneau, AK 99803		ENCO Alaska P.O. Box 33022 Juneau, AK 99803	
Contract No. BE20-036									
Bid Opening Date: 11/14/19			File No. 2010 CIP No.: R72-138						
PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1505.1	Mobilization	Lump Sum	All Req'd	Lump Sum	\$ 235,000	Lump Sum	\$ 275,000.00	Lump Sum	\$ 315,000.00
1570.1	Erosion and Sediment Control	Lump Sum	All Req'd	Lump Sum	\$ 25,000	Lump Sum	\$ 15,000.00	Lump Sum	\$ 30,000.00
2201.1	Clearing and Grubbing	Lump Sum	All Req'd	Lump Sum	\$ 25,000	Lump Sum	\$ 10,500.00	Lump Sum	\$ 25,000.00
2202.1	Excavation	CY	4,364	\$ 18.00	\$ 78,552	\$ 15.50	\$ 67,642.00	\$ 20.00	\$ 87,280.00
2202.2	Sideslopes and Ditch Grading	Lump Sum	All Req'd	Lump Sum	\$ 18,000	Lump Sum	\$ 9,500.00	Lump Sum	\$ 30,000.00
2202.3	Mining Area Restoration and Road Cleaning Guarantee	Contingent Sum	All Req'd	Contingent Sum	\$ 5,000	Contingent Sum	\$ 5,000.00	Contingent Sum	\$ 5,000.00
2204.1	2-Inch Minus Shot Rock with Base Course	CY	3,296	\$ 57.00	\$ 187,872	\$ 40.00	\$ 131,840.00	\$ 60.00	\$ 197,760.00
2204.2	Base Course, Grading D-1 for Driveways	Ton	72	\$ 65.00	\$ 4,680	\$ 75.00	\$ 5,400.00	\$ 100.00	\$ 7,200.00
2401.1	Sanitary Sewer Pipe, 8-Inch PVC	LF	1,644	\$ 85.00	\$ 139,740	\$ 82.00	\$ 134,808.00	\$ 200.00	\$ 328,800.00
2401.2	Service Connections and Laterals	Each	32	\$ 2,000.00	\$ 64,000	\$ 1,650.00	\$ 52,800.00	\$ 5,000.00	\$ 160,000.00
2401.3	Locate Sanitary Sewer Services	Lump Sum	All Req'd	Lump Sum	\$ 7,500	Lump Sum	\$ 2,500.00	Lump Sum	\$ 5,500.00
2401.4	Connect to Existing Sanitary Sewer Pipe	Each	5	\$ 1,500.00	\$ 7,500	\$ 4,000.00	\$ 20,000.00	\$ 1,000.00	\$ 5,000.00
2401.5	Sanitary Sewer Lateral Repair	Each	4	\$ 1,000.00	\$ 4,000	\$ 1,650.00	\$ 6,600.00	\$ 2,500.00	\$ 10,000.00
2402.1	Sanitary Sewer Manhole, Type I with Fiberglass Base Liner	Each	5	\$ 7,500.00	\$ 37,500	\$ 12,350.00	\$ 61,750.00	\$ 10,000.00	\$ 50,000.00
2402.2	Reconstruct Sanitary Sewer Manhole	Each	7	\$ 2,500.00	\$ 17,500	\$ 3,300.00	\$ 23,100.00	\$ 2,500.00	\$ 17,500.00
2501.1	4 & 6-Inch Pipe Culvert	LF	749	\$ 38.00	\$ 28,462	\$ 32.50	\$ 24,342.50	\$ 60.00	\$ 44,940.00
2501.2	12-Inch Pipe Culvert	LF	1,590	\$ 45.00	\$ 71,550	\$ 36.50	\$ 58,035.00	\$ 50.00	\$ 79,500.00
2501.3	18-Inch Pipe Culvert	LF	342	\$ 60.00	\$ 20,520	\$ 55.00	\$ 18,810.00	\$ 60.00	\$ 20,520.00
2501.4	24-Inch Pipe Culvert	LF	442	\$ 100.00	\$ 44,200	\$ 89.00	\$ 39,338.00	\$ 70.00	\$ 30,940.00
2501.5	6-Inch Underdrain	LF	431	\$ 40.00	\$ 17,240	\$ 35.00	\$ 15,085.00	\$ 50.00	\$ 21,550.00
2501.6	CPP Saddle Tee	Each	1	\$ 1,000.00	\$ 1,000	\$ 2,200.00	\$ 2,200.00	\$ 500.00	\$ 500.00

BID SUMMARY

Reviewed by: Caleb Comas

Project Title Columbia, Poplar, & Mendenhall Reconstruction				Engineer's Estimate		Glacier State Contractos P.O. Box 32894 Juneau, AK 99803		ENCO Alaska P.O. Box 33022 Juneau, AK 99803	
Contract No. BE20-036									
Bid Opening Date: 11/14/19			File No. 2010 CIP No.: R72-138						
PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
2501.7	18-Inch Outlet Pipe Culvert Repair	Lump Sum	All Req'd	Lump Sum	\$ 7,500	Lump Sum	\$ 5,000.00	Lump Sum	\$ 5,000.00
2502.1	Storm Drain Manhole, Type I	Each	12	\$ 5,000.00	\$ 60,000	\$ 6,500.00	\$ 78,000.00	\$ 4,500.00	\$ 54,000.00
2502.2	Catch Basin, Type IV	Each	20	\$ 2,400.00	\$ 48,000	\$ 2,900.00	\$ 58,000.00	\$ 2,600.00	\$ 52,000.00
2502.3	Catch Basin, Type III	Each	6	\$ 2,200.00	\$ 13,200	\$ 3,200.00	\$ 19,200.00	\$ 2,400.00	\$ 14,400.00
2502.4	24-Inch CPP Inlet	Each	11	\$ 1,900.00	\$ 20,900	\$ 2,000.00	\$ 22,000.00	\$ 2,500.00	\$ 27,500.00
2502.5	Connect to Existing Manhole	Each	4	\$ 1,200.00	\$ 4,800	\$ 2,000.00	\$ 8,000.00	\$ 2,500.00	\$ 10,000.00
2502.6	Temporary Storm Drain Connection	Lump Sum	All Req'd	Lump Sum	\$ 1,500	Lump Sum	\$ 5,000.00	Lump Sum	\$ 5,000.00
2601.1	10-Inch HDPE Water Pipe	LF	3,492	\$ 110.00	\$ 384,120	\$ 70.00	\$ 244,440.00	\$ 100.00	\$ 349,200.00
2601.2	Connect to Existing Water Pipe	Each	11	\$ 3,000.00	\$ 33,000	\$ 4,000.00	\$ 44,000.00	\$ 1,500.00	\$ 16,500.00
2601.3	Temporary Water System	Lump Sum	All Req'd	Lump Sum	\$ 20,000	Lump Sum	\$ 42,000.00	Lump Sum	\$ 50,000.00
2601.4	Corrosion Protection	Each	16	\$ 1,000.00	\$ 16,000	\$ 2,250.00	\$ 36,000.00	\$ 1,000.00	\$ 16,000.00
2602.1	10-Inch Gate Valve	Each	29	\$ 3,400.00	\$ 98,600	\$ 3,500.00	\$ 101,500.00	\$ 3,500.00	\$ 101,500.00
2603.1	Fire Hydrant Assembly with Access Pad	Each	5	\$ 6,500.00	\$ 32,500	\$ 9,300.00	\$ 46,500.00	\$ 10,000.00	\$ 50,000.00
2605.1	1-Inch Poly Water Services	Each	60	\$ 2,500.00	\$ 150,000	\$ 2,300.00	\$ 138,000.00	\$ 5,000.00	\$ 300,000.00
2605.2	Locate Water Services	Lump Sum	All Req'd	Lump Sum	\$ 6,000	Lump Sum	\$ 6,000.00	Lump Sum	\$ 25,000.00
2607.1	Pipe Insulation	Board	150	35.00	\$ 5,250	\$ 95.00	\$ 14,250.00	\$ 50.00	\$ 7,500.00
2702.1	Construction Surveying	Lump Sum	All Req'd	Lump Sum	\$ 55,000	Lump Sum	\$ 67,500.00	Lump Sum	\$ 75,000.00
2707.1	Remove and Replace Chain Link Fence	LF	60	\$ 60.00	\$ 3,600	\$ 100.00	\$ 6,000.00	\$ 50.00	\$ 3,000.00
2707.2	Remove and Reset Wood Fence	LF	180	\$ 90.00	\$ 16,200	\$ 55.00	\$ 9,900.00	\$ 80.00	\$ 14,400.00
2709.1	Topsoil	CY	200	\$ 90.00	\$ 18,000	\$ 90.00	\$ 18,000.00	\$ 60.00	\$ 12,000.00

BID SUMMARY

Reviewed by: **Caleb Comas**

Project Title Columbia, Poplar, & Mendenhall Reconstruction				Engineer's Estimate		Glacier State Contractos P.O. Box 32894 Juneau, AK 99803		ENCO Alaska P.O. Box 33022 Juneau, AK 99803	
Contract No. BE20-036									
Bid Opening Date: 11/14/19			File No. 2010 CIP No.: R72-138						
PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
2709.2	Topsoil Finish Grading	MH	100	\$ 100.00	\$ 10,000	\$ 95.00	\$ 9,500.00	\$ 95.00	\$ 9,500.00
2710.1	Seeding, Hydraulic Method, Type III	SU	3	\$ 1,500.00	\$ 4,500	\$ 2,000.00	\$ 6,000.00	\$ 2,000.00	\$ 6,000.00
2716.1	Sanitary Sewer Pipe and Structure Removal	Lump Sum	All Req'd	Lump Sum	\$ 10,000	Lump Sum	\$ 13,000.00	Lump Sum	\$ 10,000.00
2716.2	Storm Drain Pipe and Structure Removal	Lump Sum	All Req'd	Lump Sum	\$ 10,000	Lump Sum	\$ 10,000.00	Lump Sum	\$ 15,000.00
2716.3	Fill Water Pipe with Slurry	Lump Sum	All Req'd	Lump Sum	\$ 12,500	Lump Sum	\$ 19,000.00	Lump Sum	\$ 17,000.00
2718.1	Sign Assembly	Each	50	\$ 400.00	\$ 20,000	\$ 375.00	\$ 18,750.00	\$ 350.00	\$ 17,500.00
2719.1	Reconstruct Mailbox	Each	36	\$ 500.00	\$ 18,000	\$ 500.00	\$ 18,000.00	\$ 450.00	\$ 16,200.00
2720.1	Painted Traffic Markings	Lump Sum	All Req'd	Lump Sum	\$ 10,000	Lump Sum	\$ 10,000.00	Lump Sum	\$ 30,000.00
2722.1	Relocate Electrical Conductor	Each	254	\$ 100.00	\$ 25,400	\$ 85.00	\$ 21,590.00	\$ 100.00	\$ 25,400.00
2723.1	Remove and Relocate Landscaping	Lump Sum	All Req'd	Lump Sum	\$ 15,000	Lump Sum	\$ 10,000.00	Lump Sum	\$ 10,000.00
2801.1	A.C. Pavement, Type II-A, Class B	Ton	1,570	\$ 190.00	\$ 298,300	\$ 195.00	\$ 306,150.00	\$ 185.00	\$ 290,450.00
2801.2	A.C. Pavement for Sidewalks, Driveways and Hydrant Pads	Ton	222	\$ 240.00	\$ 53,280	\$ 220.00	\$ 48,840.00	\$ 230.00	\$ 51,060.00
2806.1	Remove Existing Asphalt Surfacing	SY	10,356	\$ 10.00	\$ 103,560	\$ 6.00	\$ 62,136.00	\$ 8.00	\$ 82,848.00
3302.1	Concrete Area Drains	Each	18	\$ 750.00	\$ 13,500	\$ 275.00	\$ 4,950.00	\$ 800.00	\$ 14,400.00
3302.2	Concrete Headwall with Hinged Trash Rack	Each	1	\$ 1,500.00	\$ 1,500	\$ 1,250.00	\$ 1,250.00	\$ 1,500.00	\$ 1,500.00
3303.1	Concrete Access Pad, 6-Inches Thick with Detectable Tiles	SY	72	\$ 200.00	\$ 14,400	\$ 100.00	\$ 7,200.00	\$ 175.00	\$ 12,600.00
3303.2	Concrete Driveway, 6-Inches Thick	SY	438	\$ 110.00	\$ 48,180	\$ 75.00	\$ 32,850.00	\$ 100.00	\$ 43,800.00
3303.3	Curb and Gutter, Type I	LF	1,526	\$ 38.00	\$ 57,988	\$ 30.00	\$ 45,780.00	\$ 50.00	\$ 76,300.00
3303.4	Valley Gutter, Type III	LF	2,852	\$ 38.00	\$ 108,376	\$ 28.00	\$ 79,856.00	\$ 40.00	\$ 114,080.00
3304.1	Removal of Concrete Driveway and Slab	SY	404	\$ 20.00	\$ 8,080	\$ 15.00	\$ 6,060.00	\$ 20.00	\$ 8,080.00
3304.2	Removal of Curb and Gutter	LF	2,083	\$ 10.00	\$ 20,830	\$ 10.00	\$ 20,830.00	\$ 5.00	\$ 10,415.00
	Total Bid				\$ 2,897,380.00		\$ 2,700,282.50		\$ 3,522,123.00

BID SUMMARY

Reviewed by: **Caleb Comas**

Project Title Columbia, Poplar, & Mendenhall Reconstruction				Engineer's Estimate		Admiralty Construction P.O. Box 240169 Douglas, AK 99824	
Contract No. BE20-036							
Bid Opening Date: 11/14/19			File No. 2010 CIP No.: R72-138				
PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1505.1	Mobilization	Lump Sum	All Req'd	Lump Sum	\$ 235,000	Lump Sum	\$ 250,000.00
1570.1	Erosion and Sediment Control	Lump Sum	All Req'd	Lump Sum	\$ 25,000	Lump Sum	\$ 150,000.00
2201.1	Clearing and Grubbing	Lump Sum	All Req'd	Lump Sum	\$ 25,000	Lump Sum	\$ 75,000.00
2202.1	Excavation	CY	4,364	\$ 18.00	\$ 78,552	\$ 20.00	\$ 87,280.00
2202.2	Sideslopes and Ditch Grading	Lump Sum	All Req'd	Lump Sum	\$ 18,000	Lump Sum	\$ 50,000.00
2202.3	Mining Area Restoration and Road Cleaning Guarantee	Contingent Sum	All Req'd	Contingent Sum	\$ 5,000	Contingent Sum	\$ 5,000.00
2204.1	2-Inch Minus Shot Rock with Base Course	CY	3,296	\$ 57.00	\$ 187,872	\$ 60.00	\$ 197,760.00
2204.2	Base Course, Grading D-1 for Driveways	Ton	72	\$ 65.00	\$ 4,680	\$ 100.00	\$ 7,200.00
2401.1	Sanitary Sewer Pipe, 8-Inch PVC	LF	1,644	\$ 85.00	\$ 139,740	\$ 100.00	\$ 164,400.00
2401.2	Service Connections and Laterals	Each	32	\$ 2,000.00	\$ 64,000	\$ 2,500.00	\$ 80,000.00
2401.3	Locate Sanitary Sewer Services	Lump Sum	All Req'd	Lump Sum	\$ 7,500	Lump Sum	\$ 20,000.00
2401.4	Connect to Existing Sanitary Sewer Pipe	Each	5	\$ 1,500.00	\$ 7,500	\$ 2,000.00	\$ 10,000.00
2401.5	Sanitary Sewer Lateral Repair	Each	4	\$ 1,000.00	\$ 4,000	\$ 4,000.00	\$ 16,000.00
2402.1	Sanitary Sewer Manhole, Type I with Fiberglass Base Liner	Each	5	\$ 7,500.00	\$ 37,500	\$ 10,000.00	\$ 50,000.00
2402.2	Reconstruct Sanitary Sewer Manhole	Each	7	\$ 2,500.00	\$ 17,500	\$ 5,000.00	\$ 35,000.00
2501.1	4 & 6-Inch Pipe Culvert	LF	749	\$ 38.00	\$ 28,462	\$ 45.00	\$ 33,705.00
2501.2	12-Inch Pipe Culvert	LF	1,590	\$ 45.00	\$ 71,550	\$ 50.00	\$ 79,500.00
2501.3	18-Inch Pipe Culvert	LF	342	\$ 60.00	\$ 20,520	\$ 70.00	\$ 23,940.00
2501.4	24-Inch Pipe Culvert	LF	442	\$ 100.00	\$ 44,200	\$ 100.00	\$ 44,200.00
2501.5	6-Inch Underdrain	LF	431	\$ 40.00	\$ 17,240	\$ 50.00	\$ 21,550.00
2501.6	CPP Saddle Tee	Each	1	\$ 1,000.00	\$ 1,000	\$ 1,000.00	\$ 1,000.00

BID SUMMARY

Reviewed by: Caleb Comas

Project Title Columbia, Poplar, & Mendenhall Reconstruction				Engineer's Estimate		Admiralty Construction P.O. Box 240169 Douglas, AK 99824	
Contract No. BE20-036							
Bid Opening Date: 11/14/19			File No. 2010 CIP No.: R72-138				
PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
2501.7	18-Inch Outlet Pipe Culvert Repair	Lump Sum	All Req'd	Lump Sum	\$ 7,500	Lump Sum	\$ 5,000.00
2502.1	Storm Drain Manhole, Type I	Each	12	\$ 5,000.00	\$ 60,000	\$ 6,000.00	\$ 72,000.00
2502.2	Catch Basin, Type IV	Each	20	\$ 2,400.00	\$ 48,000	\$ 2,500.00	\$ 50,000.00
2502.3	Catch Basin, Type III	Each	6	\$ 2,200.00	\$ 13,200	\$ 2,300.00	\$ 13,800.00
2502.4	24-Inch CPP Inlet	Each	11	\$ 1,900.00	\$ 20,900	\$ 2,500.00	\$ 27,500.00
2502.5	Connect to Existing Manhole	Each	4	\$ 1,200.00	\$ 4,800	\$ 1,500.00	\$ 6,000.00
2502.6	Temporary Storm Drain Connection	Lump Sum	All Req'd	Lump Sum	\$ 1,500	Lump Sum	\$ 10,000.00
2601.1	10-Inch HDPE Water Pipe	LF	3,492	\$ 110.00	\$ 384,120	\$ 120.00	\$ 419,040.00
2601.2	Connect to Existing Water Pipe	Each	11	\$ 3,000.00	\$ 33,000	\$ 2,500.00	\$ 27,500.00
2601.3	Temporary Water System	Lump Sum	All Req'd	Lump Sum	\$ 20,000	Lump Sum	\$ 75,000.00
2601.4	Corrosion Protection	Each	16	\$ 1,000.00	\$ 16,000	\$ 2,000.00	\$ 32,000.00
2602.1	10-Inch Gate Valve	Each	29	\$ 3,400.00	\$ 98,600	\$ 3,500.00	\$ 101,500.00
2603.1	Fire Hydrant Assembly with Access Pad	Each	5	\$ 6,500.00	\$ 32,500	\$ 7,500.00	\$ 37,500.00
2605.1	1-Inch Poly Water Services	Each	60	\$ 2,500.00	\$ 150,000	\$ 2,500.00	\$ 150,000.00
2605.2	Locate Water Services	Lump Sum	All Req'd	Lump Sum	\$ 6,000	Lump Sum	\$ 20,000.00
2607.1	Pipe Insulation	Board	150	35.00	\$ 5,250	\$ 35.00	\$ 5,250.00
2702.1	Construction Surveying	Lump Sum	All Req'd	Lump Sum	\$ 55,000	Lump Sum	\$ 60,000.00
2707.1	Remove and Replace Chain Link Fence	LF	60	\$ 60.00	\$ 3,600	\$ 100.00	\$ 6,000.00
2707.2	Remove and Reset Wood Fence	LF	180	\$ 90.00	\$ 16,200	\$ 150.00	\$ 27,000.00
2709.1	Topsoil	CY	200	\$ 90.00	\$ 18,000	\$ 70.00	\$ 14,000.00

BID SUMMARY

Reviewed by: Caleb Comas

PAY ITEM		PAY ITEM DESCRIPTION		UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
Project Title		Columbia, Poplar, & Mendenhall Reconstruction		Engineer's Estimate		Admiralty Construction P.O. Box 240169 Douglas, AK 99824			
Contract No.		BE20-036		File No. 2010 CIP No.: R72-138					
Bid Opening Date: 11/14/19									
2709.2	Topsoil Finish Grading		MH	100	\$ 100.00	\$ 10,000	\$ 90.00	\$ 9,000.00	
2710.1	Seeding, Hydraulic Method, Type III		SU	3	\$ 1,500.00	\$ 4,500	\$ 2,000.00	\$ 6,000.00	
2716.1	Sanitary Sewer Pipe and Structure Removal		Lump Sum	All Req'd	Lump Sum	\$ 10,000	Lump Sum	\$ 40,000.00	
2716.2	Storm Drain Pipe and Structure Removal		Lump Sum	All Req'd	Lump Sum	\$ 10,000	Lump Sum	\$ 75,000.00	
2716.3	Fill Water Pipe with Slurry		Lump Sum	All Req'd	Lump Sum	\$ 12,500	Lump Sum	\$ 30,000.00	
2718.1	Sign Assembly		Each	50	\$ 400.00	\$ 20,000	\$ 400.00	\$ 20,000.00	
2719.1	Reconstruct Mailbox		Each	36	\$ 500.00	\$ 18,000	\$ 450.00	\$ 16,200.00	
2720.1	Painted Traffic Markings		Lump Sum	All Req'd	Lump Sum	\$ 10,000	Lump Sum	\$ 25,000.00	
2722.1	Relocate Electrical Conductor		Each	254	\$ 100.00	\$ 25,400	\$ 50.00	\$ 12,700.00	
2723.1	Remove and Relocate Landscaping		Lump Sum	All Req'd	Lump Sum	\$ 15,000	Lump Sum	\$ 50,000.00	
2801.1	A.C. Pavement, Type II-A, Class B		Ton	1,570	\$ 190.00	\$ 298,300	\$ 195.00	\$ 306,150.00	
2801.2	A.C. Pavement for Sidewalks, Driveways and Hydrant Pads		Ton	222	\$ 240.00	\$ 53,280	\$ 235.00	\$ 52,170.00	
2806.1	Remove Existing Asphalt Surfacing		SY	10,356	\$ 10.00	\$ 103,560	\$ 10.00	\$ 103,560.00	
3302.1	Concrete Area Drains		Each	18	\$ 750.00	\$ 13,500	\$ 500.00	\$ 9,000.00	
3302.2	Concrete Headwall with Hinged Trash Rack		Each	1	\$ 1,500.00	\$ 1,500	\$ 2,000.00	\$ 2,000.00	
3303.1	Concrete Access Pad, 6-Inches Thick with Detectable Tiles		SY	72	\$ 200.00	\$ 14,400	\$ 110.00	\$ 7,920.00	
3303.2	Concrete Driveway, 6-Inches Thick		SY	438	\$ 110.00	\$ 48,180	\$ 85.00	\$ 37,230.00	
3303.3	Curb and Gutter, Type I		LF	1,526	\$ 38.00	\$ 57,988	\$ 35.00	\$ 53,410.00	
3303.4	Valley Gutter, Type III		LF	2,852	\$ 38.00	\$ 108,376	\$ 33.00	\$ 94,116.00	
3304.1	Removal of Concrete Driveway and Slab		SY	404	\$ 20.00	\$ 8,080	\$ 10.00	\$ 4,040.00	
3304.2	Removal of Curb and Gutter		LF	2,083	\$ 10.00	\$ 20,830	\$ 10.00	\$ 20,830.00	
Total Bid						\$ 2,897,380.00		\$ 3,534,951.00	