

MEMORANDUM

CITY/BOROUGH OF JUNEAU

155 SOUTH SEWARD STREET, JUNEAU, ALASKA 99801

FAXED MEMORANDUM

TO: Renee' Loree
CBJ Purchasing Officer

Date: July 27, 2017

FROM: Greg Smith ^{GS}
Contract Administrator

File: 1939

SUBJ: POSTING NOTICE OF BIDS
Douglas Highway Water Main Replacement
Contract No. BE17-207

This memo is to post a notice of the results of the bid opening on July 26, 2017, for the subject project. The bidders and their total bids are as follows:

BIDDERS	TOTAL BID
Miller Construction Company, Ltd	\$1,694,125
Glacier State Contractors	\$2,154,512
Admiralty Construction Inc.	\$2,254,395
Arete Construction Corp.	\$2,579,340
<i>Engineer's Estimate</i>	\$2,416,260

The apparent low bidder is Miller Construction Company, Ltd. Recommendation to award the Total Bid in the amount of \$1,694,125 will be forwarded to the CBJ Assembly.

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 August 3, 2017**, to submit the Subcontractor Report, Section 00360 and the Contractor Financial Responsibility form, Section 004310 to the Engineering Department Contracts Office. The Subcontractor Report must be submitted even if there are no subcontractors planned for the job.

CC. Bidders
Paul Beck, CBJ Project Manager



BID SUMMARY

Reviewed by: Janet Sanbei

Certified by: Greg Smith ^{GS}

Project Title Douglas Highway Water Main Replacement Contract No. BE17-207				Engineer's Estimate		Miller Construction Co. Ltd. PO Box 32638 Juneau, AK 99803		Glacier State Contractors PO Box 32894 Juneau, AK 99803	
Bid Opening Date: July 26, 2017			File No.: 1939 CIP No.: W75-054						
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	\$ 200,000.00	Lump Sum	\$ 80,000.00	Lump Sum	\$ 190,000.00
1550.1	Traffic Control	Lump Sum	All Req'd	Lump Sum	\$ 250,000.00	Lump Sum	\$ 70,000.00	Lump Sum	\$ 75,000.00
1570.1	Erosion and Sediment Control	Lump Sum	All Req'd	Lump Sum	\$ 25,000.00	Lump Sum	\$ 12,000.00	Lump Sum	\$ 25,000.00
2201.1	Clearing and Grubbing	Lump Sum	All Req'd	Lump Sum	\$ 8,000.00	Lump Sum	\$ 5,000.00	Lump Sum	\$ 15,000.00
2202.1	Mining Area Restoration and Road Cleaning Guarantee	Contingent Sum	All Req'd	Contingent Sum	\$ 5,000.00	Contingent Sum	\$ 5,000.00	Contingent Sum	\$ 5,000.00
2203.1	Trench Hardpan/Rock Excavation	LF	120	\$ 50.00	\$ 6,000.00	\$ 90.00	\$ 10,800.00	\$ 150.00	\$ 18,000.00
2203.2	Imported Backfill	CY	445	\$ 20.00	\$ 8,900.00	\$ 25.00	\$ 11,125.00	\$ 30.00	\$ 13,350.00
2204.1	Base Course, Grading D-1	Ton	1,640	\$ 40.00	\$ 65,600.00	\$ 40.00	\$ 65,600.00	\$ 60.00	\$ 98,400.00
2401.1	Sanitary Sewer Pipe, 10-Inch PVC	LF	50	\$ 120.00	\$ 6,000.00	\$ 130.00	\$ 6,500.00	\$ 162.00	\$ 8,100.00
2402.1	Adjust Sanitary Sewer Manhole to Grade	Each	18	\$ 500.00	\$ 9,000.00	\$ 1,500.00	\$ 27,000.00	\$ 2,000.00	\$ 36,000.00
2404.1	Sanitary Sewer Manhole Rehabilitation	Each	17	\$ 4,000.00	\$ 68,000.00	\$ 1,700.00	\$ 28,900.00	\$ 6,500.00	\$ 110,500.00
2502.1	Storm Drain Manhole, Type I	Each	1	\$ 5,000.00	\$ 5,000.00	\$ 5,500.00	\$ 5,500.00	\$ 11,000.00	\$ 11,000.00
2505.1	14-Inch HDPE or PVC Slip-Line Pipe	LF	78	\$ 150.00	\$ 11,700.00	\$ 82.00	\$ 6,396.00	\$ 175.00	\$ 13,650.00
2601.1	8-Inch HDPE Water Pipe	LF	62	\$ 90.00	\$ 5,580.00	\$ 220.00	\$ 13,640.00	\$ 125.00	\$ 7,750.00
2601.2	10-Inch HDPE Water Pipe	LF	70	\$ 100.00	\$ 7,000.00	\$ 110.00	\$ 7,700.00	\$ 140.00	\$ 9,800.00
2601.3	12-Inch HDPE Water Pipe	LF	43	\$ 110.00	\$ 4,730.00	\$ 220.00	\$ 9,460.00	\$ 160.00	\$ 6,880.00
2601.4	16-Inch HDPE Water Pipe	LF	3,073	\$ 140.00	\$ 430,220.00	\$ 120.00	\$ 368,760.00	\$ 100.00	\$ 307,300.00
2601.5	Connect to Existing Water Pipe	Each	8	\$ 3,000.00	\$ 24,000.00	\$ 120.00	\$ 960.00	\$ 4,000.00	\$ 32,000.00
2601.6	Temporary Water System	Lump Sum	All Req'd	Lump Sum	\$ 25,000.00	Lump Sum	\$ 13,000.00	Lump Sum	\$ 85,000.00
2602.1	8-Inch Gate Valve	Each	3	\$ 3,000.00	\$ 9,000.00	\$ 2,800.00	\$ 8,400.00	\$ 3,600.00	\$ 10,800.00
2602.2	10-Inch Gate Valve	Each	3	\$ 4,000.00	\$ 12,000.00	\$ 3,500.00	\$ 10,500.00	\$ 4,425.00	\$ 13,275.00
2602.3	12-Inch Gate Valve	Each	1	\$ 6,000.00	\$ 6,000.00	\$ 4,300.00	\$ 4,300.00	\$ 5,800.00	\$ 5,800.00
2602.4	16-Inch Butterfly Valve	Each	11	\$ 8,000.00	\$ 88,000.00	\$ 5,500.00	\$ 60,500.00	\$ 5,500.00	\$ 60,500.00

BID SUMMARY

Reviewed by: Janet Sanbei

Certified by: Greg Smith

Project Title Douglas Highway Water Main Replacement				Engineer's Estimate		Miller Construction Co. Ltd. PO Box 32638 Juneau, AK 99803		Glacier State Contractors PO Box 32894 Juneau, AK 99803	
Contract No. BE17-207									
Bid Opening Date: July 26, 2017			File No.: 1939 CIP No.: W75-054						
PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
2603.1	Fire Hydrant Assembly	Each	8	\$ 6,000.00	\$ 48,000.00	\$ 9,500.00	\$ 76,000.00	\$ 8,500.00	\$ 68,000.00
2605.1	1-Inch Water Service	Each	61	\$ 4,000.00	\$ 244,000.00	\$ 2,700.00	\$ 164,700.00	\$ 3,500.00	\$ 213,500.00
2605.2	1 1/2-Inch Water Service	Each	3	\$ 4,250.00	\$ 12,750.00	\$ 5,000.00	\$ 15,000.00	\$ 8,000.00	\$ 24,000.00
2605.3	2-Inch Water Service	Each	3	\$ 4,500.00	\$ 13,500.00	\$ 6,000.00	\$ 18,000.00	\$ 9,500.00	\$ 28,500.00
2605.4	Locate Water Services	Lump Sum	All Req'd	Lump Sum	\$ 10,000.00	Lump Sum	\$ 15,000.00	Lump Sum	\$ 7,500.00
2607.1	Pipe Insulation	Board	200	\$ 30.00	\$ 6,000.00	\$ 35.00	\$ 7,000.00	\$ 85.00	\$ 17,000.00
2609.1	Corrosion Protection	Each	18	\$ 1,000.00	\$ 18,000.00	\$ 1,200.00	\$ 21,600.00	\$ 825.00	\$ 14,850.00
2702.1	Construction Surveying	Lump Sum	All Req'd	Lump Sum	\$ 60,000.00	Lump Sum	\$ 35,000.00	Lump Sum	\$ 35,000.00
2709.1	Topsoil	CY	50	\$ 60.00	\$ 3,000.00	\$ 75.00	\$ 3,750.00	\$ 95.00	\$ 4,750.00
2709.2	Topsoil Finish Grading	MH	25	\$ 80.00	\$ 2,000.00	\$ 90.00	\$ 2,250.00	\$ 95.00	\$ 2,375.00
2710.1	Seeding, Hydraulic Method, Type III	SU	1	\$ 1,500.00	\$ 1,500.00	\$ 1,300.00	\$ 1,300.00	\$ 1,500.00	\$ 1,500.00
2716.1	Fill Water and Sewer Pipes with Slurry	Lump Sum	All Req'd	Lump Sum	\$ 30,000.00	Lump Sum	\$ 7,500.00	Lump Sum	\$ 24,000.00
2717.1	Storm Structure Removal	Lump Sum	All Req'd	Lump Sum	\$ 800.00	Lump Sum	\$ 1,900.00	Lump Sum	\$ 2,000.00
2720.1	Painted Traffic Markings	Lump Sum	All Req'd	Lump Sum	\$ 60,000.00	Lump Sum	\$ 12,000.00	Lump Sum	\$ 10,000.00
2722.1	Relocate Electrical Conductor	Each	40	\$ 250.00	\$ 10,000.00	\$ 400.00	\$ 16,000.00	\$ 250.00	\$ 10,000.00
2723.1	Remove and Relocate Landscaping	Lump Sum	All Req'd	Lump Sum	\$ 20,000.00	Lump Sum	\$ 3,000.00	Lump Sum	\$ 65,000.00
2801.1	A.C. Pavement, Type II-A, Class B	Ton	1,710	\$ 280.00	\$ 478,800.00	\$ 195.00	\$ 333,450.00	\$ 190.00	\$ 324,900.00
2801.2	A.C. Pavement for Sidewalks & Driveways	Ton	50	\$ 300.00	\$ 15,000.00	\$ 240.00	\$ 12,000.00	\$ 200.00	\$ 10,000.00
2806.1	Remove Existing Asphalt Surfacing	SY	4,600	\$ 10.00	\$ 46,000.00	\$ 8.00	\$ 36,800.00	\$ 10.00	\$ 46,000.00
3303.1	Concrete Sidewalk and Driveway, 4 and 6-Inches Thick	SY	86	\$ 110.00	\$ 9,460.00	\$ 150.00	\$ 12,900.00	\$ 137.00	\$ 11,782.00
3303.2	Curb and Gutter, Type I	LF	920	\$ 40.00	\$ 36,800.00	\$ 66.00	\$ 60,720.00	\$ 70.00	\$ 64,400.00
3304.1	Removal of Concrete Driveway and Sidewalk	SY	86	\$ 20.00	\$ 1,720.00	\$ 9.00	\$ 774.00	\$ 25.00	\$ 2,150.00
3304.2	Removal of Curb and Gutter	LF	920	\$ 10.00	\$ 9,200.00	\$ 7.00	\$ 6,440.00	\$ 10.00	\$ 9,200.00
Total Base Bid					\$ 2,416,260.00		\$ 1,694,125.00		\$ 2,154,512.00

BID SUMMARY

Reviewed by: Janet Sanbei

Project Title Douglas Highway Water Main Replacement Contract No. BE17-207				Engineer's Estimate		Admiralty Construction Inc. PO Box 240169 Douglas, AK 99824		Arete Construction Corp. PO Box 35018 Juneau, AK 99803	
Bid Opening Date: July 26, 2017			File No.: 1939 CIP No.: W75-054						
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	\$ 200,000.00	Lump Sum	\$ 150,000.00	Lump Sum	\$ 250,000.00
1550.1	Traffic Control	Lump Sum	All Req'd	Lump Sum	\$ 250,000.00	Lump Sum	\$ 150,000.00	Lump Sum	\$ 220,000.00
1570.1	Erosion and Sediment Control	Lump Sum	All Req'd	Lump Sum	\$ 25,000.00	Lump Sum	\$ 50,000.00	Lump Sum	\$ 40,000.00
2201.1	Clearing and Grubbing	Lump Sum	All Req'd	Lump Sum	\$ 8,000.00	Lump Sum	\$ 20,000.00	Lump Sum	\$ 25,000.00
2202.1	Mining Area Restoration and Road Cleaning Guarantee	Contingent Sum	All Req'd	Contingent Sum	\$ 5,000.00	Contingent Sum	\$ 5,000.00	Contingent Sum	\$ 5,000.00
2203.1	Trench Hardpan/Rock Excavation	LF	120	\$ 50.00	\$ 6,000.00	\$ 150.00	\$ 18,000.00	\$ 250.00	\$ 30,000.00
2203.2	Imported Backfill	CY	445	\$ 20.00	\$ 8,900.00	\$ 25.00	\$ 11,125.00	\$ 35.00	\$ 15,575.00
2204.1	Base Course, Grading D-1	Ton	1,640	\$ 40.00	\$ 65,600.00	\$ 50.00	\$ 82,000.00	\$ 45.00	\$ 73,800.00
2401.1	Sanitary Sewer Pipe, 10-Inch PVC	LF	50	\$ 120.00	\$ 6,000.00	\$ 100.00	\$ 5,000.00	\$ 150.00	\$ 7,500.00
2402.1	Adjust Sanitary Sewer Manhole to Grade	Each	18	\$ 500.00	\$ 9,000.00	\$ 750.00	\$ 13,500.00	\$ 1,500.00	\$ 27,000.00
2404.1	Sanitary Sewer Manhole Rehabilitation	Each	17	\$ 4,000.00	\$ 68,000.00	\$ 2,500.00	\$ 42,500.00	\$ 2,000.00	\$ 34,000.00
2502.1	Storm Drain Manhole, Type I	Each	1	\$ 5,000.00	\$ 5,000.00	\$ 4,500.00	\$ 4,500.00	\$ 5,500.00	\$ 5,500.00
2505.1	14-Inch HDPE or PVC Slip-Line Pipe	LF	78	\$ 150.00	\$ 11,700.00	\$ 100.00	\$ 7,800.00	\$ 100.00	\$ 7,800.00
2601.1	8-Inch HDPE Water Pipe	LF	62	\$ 90.00	\$ 5,580.00	\$ 120.00	\$ 7,440.00	\$ 100.00	\$ 6,200.00
2601.2	10-Inch HDPE Water Pipe	LF	70	\$ 100.00	\$ 7,000.00	\$ 120.00	\$ 8,400.00	\$ 100.00	\$ 7,000.00
2601.3	12-Inch HDPE Water Pipe	LF	43	\$ 110.00	\$ 4,730.00	\$ 140.00	\$ 6,020.00	\$ 100.00	\$ 4,300.00
2601.4	16-Inch HDPE Water Pipe	LF	3,073	\$ 140.00	\$ 430,220.00	\$ 185.00	\$ 568,505.00	\$ 220.00	\$ 676,060.00
2601.5	Connect to Existing Water Pipe	Each	8	\$ 3,000.00	\$ 24,000.00	\$ 1,500.00	\$ 12,000.00	\$ 3,500.00	\$ 28,000.00
2601.6	Temporary Water System	Lump Sum	All Req'd	Lump Sum	\$ 25,000.00	Lump Sum	\$ 50,000.00	Lump Sum	\$ 70,000.00
2602.1	8-Inch Gate Valve	Each	3	\$ 3,000.00	\$ 9,000.00	\$ 2,000.00	\$ 6,000.00	\$ 2,500.00	\$ 7,500.00
2602.2	10-Inch Gate Valve	Each	3	\$ 4,000.00	\$ 12,000.00	\$ 2,500.00	\$ 7,500.00	\$ 2,800.00	\$ 8,400.00
2602.3	12-Inch Gate Valve	Each	1	\$ 6,000.00	\$ 6,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,500.00	\$ 3,500.00
2602.4	16-Inch Butterfly Valve	Each	11	\$ 8,000.00	\$ 88,000.00	\$ 3,500.00	\$ 38,500.00	\$ 5,000.00	\$ 55,000.00

BID SUMMARY

Reviewed by: Janet Sanbei

Project Title Douglas Highway Water Main Replacement Contract No. BE17-207				Engineer's Estimate		Admiralty Construction Inc. PO Box 240169 Douglas, AK 99824		Arete Construction Corp. PO Box 35018 Juneau, AK 99803	
Bid Opening Date: July 26, 2017		File No.: 1939 CIP No.: W75-054							
PAY ITEM	PAY ITEM DESCRIPTION	UNIT PRICE	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
2603.1	Fire Hydrant Assembly	Each	8	\$ 6,000.00	\$ 48,000.00	\$ 8,500.00	\$ 68,000.00	\$ 7,500.00	\$ 60,000.00
2605.1	1-Inch Water Service	Each	61	\$ 4,000.00	\$ 244,000.00	\$ 5,000.00	\$ 305,000.00	\$ 4,000.00	\$ 244,000.00
2605.2	1 1/2-Inch Water Service	Each	3	\$ 4,250.00	\$ 12,750.00	\$ 6,000.00	\$ 18,000.00	\$ 6,000.00	\$ 18,000.00
2605.3	2-Inch Water Service	Each	3	\$ 4,500.00	\$ 13,500.00	\$ 4,000.00	\$ 12,000.00	\$ 5,000.00	\$ 15,000.00
2605.4	Locate Water Services	Lump Sum	All Req'd	Lump Sum	\$ 10,000.00	Lump Sum	\$ 10,000.00	Lump Sum	\$ 15,000.00
2607.1	Pipe Insulation	Board	200	\$ 30.00	\$ 6,000.00	\$ 25.00	\$ 5,000.00	\$ 35.00	\$ 7,000.00
2609.1	Corrosion Protection	Each	18	\$ 1,000.00	\$ 18,000.00	\$ 500.00	\$ 9,000.00	\$ 1,000.00	\$ 18,000.00
2702.1	Construction Surveying	Lump Sum	All Req'd	Lump Sum	\$ 60,000.00	Lump Sum	\$ 25,000.00	Lump Sum	\$ 40,000.00
2709.1	Topsoil	CY	50	\$ 60.00	\$ 3,000.00	\$ 80.00	\$ 4,000.00	\$ 100.00	\$ 5,000.00
2709.2	Topsoil Finish Grading	MH	25	\$ 80.00	\$ 2,000.00	\$ 85.00	\$ 2,125.00	\$ 85.00	\$ 2,125.00
2710.1	Seeding, Hydraulic Method, Type III	SU	1	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00
2716.1	Fill Water and Sewer Pipes with Slurry	Lump Sum	All Req'd	Lump Sum	\$ 30,000.00	Lump Sum	\$ 95,000.00	Lump Sum	\$ 50,000.00
2717.1	Storm Structure Removal	Lump Sum	All Req'd	Lump Sum	\$ 800.00	Lump Sum	\$ 2,000.00	Lump Sum	\$ 5,000.00
2720.1	Painted Traffic Markings	Lump Sum	All Req'd	Lump Sum	\$ 60,000.00	Lump Sum	\$ 10,000.00	Lump Sum	\$ 15,000.00
2722.1	Relocate Electrical Conductor	Each	40	\$ 250.00	\$ 10,000.00	\$ 50.00	\$ 2,000.00	\$ 250.00	\$ 10,000.00
2723.1	Remove and Relocate Landscaping	Lump Sum	All Req'd	Lump Sum	\$ 20,000.00	Lump Sum	\$ 25,000.00	Lump Sum	\$ 20,000.00
2801.1	A.C. Pavement, Type II-A, Class B	Ton	1,710	\$ 280.00	\$ 478,800.00	\$ 160.00	\$ 273,600.00	\$ 180.00	\$ 307,800.00
2801.2	A.C. Pavement for Sidewalks & Driveways	Ton	50	\$ 300.00	\$ 15,000.00	\$ 160.00	\$ 8,000.00	\$ 200.00	\$ 10,000.00
2806.1	Remove Existing Asphalt Surfacing	SY	4,600	\$ 10.00	\$ 46,000.00	\$ 10.00	\$ 46,000.00	\$ 12.00	\$ 55,200.00
3303.1	Concrete Sidewalk and Driveway, 4 and 6-Inches Thick	SY	86	\$ 110.00	\$ 9,460.00	\$ 120.00	\$ 10,320.00	\$ 150.00	\$ 12,900.00
3303.2	Curb and Gutter, Type I	LF	920	\$ 40.00	\$ 36,800.00	\$ 50.00	\$ 46,000.00	\$ 55.00	\$ 50,600.00
3304.1	Removal of Concrete Driveway and Sidewalk	SY	86	\$ 20.00	\$ 1,720.00	\$ 10.00	\$ 860.00	\$ 20.00	\$ 1,720.00
3304.2	Removal of Curb and Gutter	LF	920	\$ 10.00	\$ 9,200.00	\$ 10.00	\$ 9,200.00	\$ 8.00	\$ 7,360.00
Total Base Bid					\$ 2,416,260.00		\$ 2,254,395.00		\$ 2,579,340.00