



Bid Tab Aleutian Homes Water & Sewer Phase VI PN 15-03

PN 15-03

Bid Date: February 23, 2018

Bid Item	Description	Quantity	Units	Engineers Estimate	Engineers Estimate	Brechan Construction LLC	Brechan Construction LLC	Dirtworks Inc	Dirtworks Inc	GMC Contracting Inc	GMC Contracting Inc	Central Environmental Inc.	Central Environmental Inc.
1	Clearing and Grubbing	1	Lump Sum	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$4,818.14	\$4,818.14
2	Unclassified Excavation	1	Lump Sum	\$120,000.00	\$120,000.00	\$46,000.00	\$46,000.00	\$54,000.00	\$54,000.00	\$65,000.00	\$65,000.00	\$60,369.11	\$60,369.11
3	Rock Excavation	1	Contingent Sum	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00
4	Classified Material (Type A)	1	Lump Sum	\$260,000.00	\$260,000.00	\$225,000.00	\$225,000.00	\$155,000.00	\$155,000.00	\$193,000.00	\$193,000.00	\$206,139.90	\$206,139.90
5	Leveling Course	1170	ton	\$60.00	\$70,200.00	\$45.00	\$52,650.00	\$65.00	\$76,050.00	\$35.00	\$40,950.00	\$46.91	\$54,884.70
6	Trench Excavation and Backfill - Storm Drain (Various Depths)	1000	linear foot	\$125.00	\$125,000.00	\$15.00	\$15,000.00	\$45.00	\$45,000.00	\$134.00	\$134,000.00	\$99.82	\$99,820.00
7	Trench Excavation and Backfill - Water & Sewer (Various Depths)	2430	linear foot	\$125.00	\$303,750.00	\$15.00	\$36,450.00	\$72.00	\$174,960.00	\$107.00	\$260,010.00	\$136.50	\$331,695.00
8	Removal of Structure and Obstructions	1	Lump Sum	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00	\$21,000.00	\$21,000.00	\$10,000.00	\$10,000.00	\$45,843.78	\$45,843.78
9	Remove Pavement	49400	square foot	\$1.50	\$74,100.00	\$0.25	\$12,350.00	\$0.25	\$12,350.00	\$1.00	\$49,400.00	\$0.75	\$37,050.00
10	Remove Sidewalk or Concrete pad	10300	square foot	\$2.25	\$23,175.00	\$0.30	\$3,090.00	\$0.50	\$5,150.00	\$1.65	\$16,995.00	\$1.97	\$20,291.00
11	Remove Manhole	10	each	\$700.00	\$7,000.00	\$580.00	\$5,800.00	\$350.00	\$3,500.00	\$2,000.00	\$20,000.00	\$845.42	\$8,454.20
12	Remove Catch Basin	4	each	\$600.00	\$2,400.00	\$580.00	\$2,320.00	\$325.00	\$1,300.00	\$2,000.00	\$8,000.00	\$710.79	\$2,843.16
13	Remove Curb and Gutter	2600	linear foot	\$3.50	\$9,100.00	\$1.00	\$2,600.00	\$3.00	\$7,800.00	\$11.00	\$28,600.00	\$4.94	\$12,844.00

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14	Relocate Mailbox Cluster	2	each	\$2,000.00	\$4,000.00	\$1,000.00	\$2,000.00	\$300.00	\$600.00	\$1,750.00	\$3,500.00	\$389.03	\$778.06
15	Remove Storm Drain Pipe	900	linear foot	\$12.00	\$10,800.00	\$21.00	\$18,900.00	\$9.00	\$8,100.00	\$23.00	\$20,700.00	\$48.88	\$43,992.00
16	Remove Existing Sign	7	each	\$120.00	\$840.00	\$100.00	\$700.00	\$160.00	\$1,120.00	\$174.00	\$1,218.00	\$202.20	\$1,415.40
17	Remove Retaining Wall	177	linear foot	\$6.00	\$1,062.00	\$6.00	\$1,062.00	\$7.00	\$1,239.00	\$17.00	\$3,009.00	\$13.83	\$2,447.91
18	Curb and Gutter, Type I	2530	linear foot	\$55.00	\$139,150.00	\$45.00	\$113,850.00	\$43.00	\$108,790.00	\$57.00	\$144,210.00	\$55.81	\$141,199.30
19	PCC Curb Ramp	40	square yard	\$300.00	\$12,000.00	\$500.00	\$20,000.00	\$665.00	\$26,600.00	\$450.00	\$18,000.00	\$521.46	\$20,858.40
20	Detectable Warnings	80	square foot	\$60.00	\$4,800.00	\$90.00	\$7,200.00	\$90.00	\$7,200.00	\$85.00	\$6,800.00	\$90.90	\$7,272.00
21	Asphalt Concrete Pavement, Type IIB	940	ton	\$330.00	\$310,200.00	\$300.00	\$282,000.00	\$346.00	\$325,240.00	\$366.00	\$344,040.00	\$381.78	\$358,873.20
22	Asphalt Concrete Sidewalk, Type IIIB	2600	linear foot	\$65.00	\$169,000.00	\$60.00	\$156,000.00	\$70.00	\$182,000.00	\$75.00	\$195,000.00	\$78.78	\$204,828.00
23	Furnish and Install (8") Sewer Main	1144	linear foot	\$120.00	\$137,280.00	\$190.00	\$217,360.00	\$43.00	\$49,192.00	\$55.00	\$62,920.00	\$29.52	\$33,770.88
24	Construct Sanitary Sewer Manhole (Type A)	6	each	\$6,000.00	\$36,000.00	\$3,000.00	\$18,000.00	\$7,750.00	\$46,500.00	\$7,500.00	\$45,000.00	\$9,133.20	\$54,799.20
25	Waterproofing Manhole	5	each	\$1,500.00	\$7,500.00	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00	\$2,350.00	\$11,750.00	\$2,434.51	\$12,172.55
26	Sanitary Sewer Service Connect (4")	26	each	\$4,500.00	\$117,000.00	\$4,000.00	\$104,000.00	\$2,750.00	\$71,500.00	\$4,250.00	\$110,500.00	\$4,522.12	\$117,575.12
27	Sanitary Sewer Cleanout	3	each	\$250.00	\$750.00	\$1,800.00	\$5,400.00	\$685.00	\$2,055.00	\$1,200.00	\$3,600.00	\$933.82	\$2,801.46
28	Furnish and Install 8" Water Main	134	linear foot	\$160.00	\$21,440.00	\$400.00	\$53,600.00	\$295.00	\$39,530.00	\$128.00	\$17,152.00	\$64.38	\$8,626.92
29	Furnish and Install 12" Water Main	22	linear foot	\$180.00	\$3,960.00	\$500.00	\$11,000.00	\$585.00	\$12,870.00	\$408.00	\$8,976.00	\$202.43	\$4,453.46

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30	Furnish and Install 20" Water Main	1128	linear foot	\$215.00	\$242,520.00	\$345.00	\$389,160.00	\$208.00	\$234,624.00	\$194.00	\$218,832.00	\$189.28	\$213,507.84
31	Furnish and Install 8" Gate Valve, Valve Box, and Marker	3	each	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$3,200.00	\$9,600.00	\$4,400.00	\$13,200.00	\$4,187.76	\$12,563.28
32	Furnish and Install 12" Gate Valve, Valve Box, and Marker	1	each	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$4,800.00	\$4,800.00	\$5,900.00	\$5,900.00	\$5,520.02	\$5,520.02
33	Furnish and Install 20" Butterfly Valve, Valve Box and Marker	8	each	\$5,500.00	\$44,000.00	\$4,300.00	\$34,400.00	\$8,700.00	\$69,600.00	\$7,830.00	\$62,640.00	\$7,937.11	\$63,496.88
34	Furnish and Install Fire Hydrant Assembly (Single Pumper)	4	each	\$11,000.00	\$44,000.00	\$12,000.00	\$48,000.00	\$14,650.00	\$58,600.00	\$14,800.00	\$59,200.00	\$15,725.72	\$62,902.88
35	Furnish and Install Water Service Line, 1"	26	each	\$4,500.00	\$117,000.00	\$4,000.00	\$104,000.00	\$3,000.00	\$78,000.00	\$4,250.00	\$110,500.00	\$4,987.31	\$129,670.06
36	Remove Existing Fire Hydrant Assembly	4	each	\$500.00	\$2,000.00	\$1,000.00	\$4,000.00	\$2,000.00	\$8,000.00	\$2,500.00	\$10,000.00	\$1,359.56	\$5,438.24
37	Connect to Existing Water Main	6	each	\$2,500.00	\$15,000.00	\$700.00	\$4,200.00	\$2,200.00	\$13,200.00	\$5,000.00	\$30,000.00	\$14,630.39	\$87,782.34
38	Furnish and Install 12-inch CPEP, Type S	191	linear foot	\$55.00	\$10,505.00	\$190.00	\$36,290.00	\$46.00	\$8,786.00	\$30.00	\$5,730.00	\$15.93	\$3,042.63
39	Furnish and Install 18-inch CPEP, Type S	229	linear foot	\$70.00	\$16,030.00	\$195.00	\$44,655.00	\$48.00	\$10,992.00	\$41.00	\$9,389.00	\$31.79	\$7,279.91
40	Furnish and Install 24-inch CPEP, Type S	575	linear foot	\$120.00	\$69,000.00	\$200.00	\$115,000.00	\$50.00	\$28,750.00	\$50.00	\$28,750.00	\$52.71	\$30,308.25
41	Furnish and Install 36-inch CPEP, Type S	18	linear foot	\$200.00	\$3,600.00	\$300.00	\$5,400.00	\$160.00	\$2,880.00	\$76.00	\$1,368.00	\$112.19	\$2,019.42
42	Construct Storm Drain Manhole (Type I)	7	each	\$4,800.00	\$33,600.00	\$2,500.00	\$17,500.00	\$4,000.00	\$28,000.00	\$6,500.00	\$45,500.00	\$8,418.62	\$58,930.34

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43	Construct Storm Drain Manhole (Type II)	1	each	\$12,000.00	\$12,000.00	\$8,000.00	\$8,000.00	\$11,000.00	\$11,000.00	\$13,000.00	\$13,000.00	\$13,951.70	\$13,951.70
44	Construct Storm Drain Catch Basin (Type I)	5	each	\$3,500.00	\$17,500.00	\$2,000.00	\$10,000.00	\$3,900.00	\$19,500.00	\$4,350.00	\$21,750.00	\$5,206.54	\$26,032.70
45	Construct Yard Drain	4	each	\$1,500.00	\$6,000.00	\$3,500.00	\$14,000.00	\$6,000.00	\$24,000.00	\$2,500.00	\$10,000.00	\$2,859.92	\$11,439.68
46	Construct Box Type Catch Basin	4	each	\$1,500.00	\$6,000.00	\$1,300.00	\$5,200.00	\$3,900.00	\$15,600.00	\$3,500.00	\$14,000.00	\$5,457.71	\$21,830.84
47	Connect to Existing Storm Drain	4	each	\$500.00	\$2,000.00	\$100.00	\$400.00	\$900.00	\$3,600.00	\$3,500.00	\$14,000.00	\$4,761.01	\$19,044.04
48	Footing Drain Service	8	each	\$2,200.00	\$17,600.00	\$4,000.00	\$32,000.00	\$2,350.00	\$18,800.00	\$2,500.00	\$20,000.00	\$2,185.17	\$17,481.36
49	Mobilization and Demobilization	1	Lump Sum	\$300,000.00	\$300,000.00	\$100,000.00	\$100,000.00	\$405,000.00	\$405,000.00	\$456,000.00	\$456,000.00	\$489,990.25	\$489,990.25
50	Traffic Maintenance	1	Lump Sum	\$50,000.00	\$50,000.00	\$30,000.00	\$30,000.00	\$12,000.00	\$12,000.00	\$30,000.00	\$30,000.00	\$22,260.65	\$22,260.65
51	Traffic Control	1	Contingent Sum	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00
52	Erosion and Pollution Control Administration	1	Lump Sum	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$6,000.00	\$6,000.00	\$8,000.00	\$8,000.00	\$12,456.77	\$12,456.77
53	Temporary Erosion and Pollution Control	1	Contingent Sum	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
54	Construction Survey Measurement	1	Lump Sum	\$70,000.00	\$70,000.00	\$40,000.00	\$40,000.00	\$75,000.00	\$75,000.00	\$20,000.00	\$20,000.00	\$33,034.88	\$33,034.88
55	Standard Sign	56	square foot	\$130.00	\$7,280.00	\$230.00	\$12,880.00	\$120.00	\$6,720.00	\$155.00	\$8,680.00	\$115.99	\$6,495.44
56	Remove and Relocate Existing Sign	3	each	\$300.00	\$900.00	\$200.00	\$600.00	\$550.00	\$1,650.00	\$650.00	\$1,950.00	\$736.85	\$2,210.55
57	Insulation Board	1860	square foot	\$4.50	\$8,370.00	\$4.00	\$7,440.00	\$3.00	\$5,580.00	\$3.00	\$5,580.00	\$17.30	\$32,178.00

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58	Seeding	4	1,000 square foot	\$600.00	\$2,400.00	\$500.00	\$2,000.00	\$865.00	\$3,460.00	\$570.00	\$2,280.00	\$606.00	\$2,424.00
59	Topsoil	4	1,000 square foot	\$2,400.00	\$9,600.00	\$2,000.00	\$8,000.00	\$3,100.00	\$12,400.00	\$1,925.00	\$7,700.00	\$2,060.40	\$8,241.60
60	Reset Fence	950	linear foot	\$65.00	\$61,750.00	\$70.00	\$66,500.00	\$40.00	\$38,000.00	\$86.00	\$81,700.00	\$46.86	\$44,517.00
61	Matting	4	1,000 square foot	\$700.00	\$2,800.00	\$1,000.00	\$4,000.00	\$1,650.00	\$6,600.00	\$450.00	\$1,800.00	\$1,212.00	\$4,848.00
62	Reconstruct Driveway - Gravel	320	square yard	\$35.00	\$11,200.00	\$31.00	\$9,920.00	\$28.00	\$8,960.00	\$10.00	\$3,200.00	\$33.94	\$10,860.80
63	Reconstruct Driveway - Asphalt	37	square yard	\$500.00	\$18,500.00	\$70.00	\$2,590.00	\$220.00	\$8,140.00	\$115.00	\$4,255.00	\$152.71	\$5,650.27
64	Reconstruct Driveway - Portland Cement Concrete	8	square yard	\$500.00	\$4,000.00	\$500.00	\$4,000.00	\$250.00	\$2,000.00	\$365.00	\$2,920.00	\$303.00	\$2,424.00
65	Modular Block Retaining Wall	1000	square foot	\$75.00	\$75,000.00	\$70.00	\$70,000.00	\$60.00	\$60,000.00	\$72.00	\$72,000.00	\$64.84	\$64,840.00
66	Test Pit	1	each	\$1,200.00	\$1,200.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$650.00	\$650.00	\$4,088.49	\$4,088.49
67	Remove Guardrail	30	linear foot	\$150.00	\$4,500.00	\$20.00	\$600.00	\$50.00	\$1,500.00	\$14.00	\$420.00	\$32.80	\$984.00
68	Guardrail (16 gauge)	40	linear foot	\$400.00	\$16,000.00	\$60.00	\$2,400.00	\$375.00	\$15,000.00	\$40.00	\$1,600.00	\$131.50	\$5,260.00
69	Clearing and Grubbing	1	Lump Sum	\$5,000.00	\$5,000.00	\$1,600.00	\$1,600.00	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$6,609.40	\$6,609.40
70	Common Excavation (Site Prep Earthwork)	670	cubic yard	\$15.00	\$10,050.00	\$6.00	\$4,020.00	\$7.00	\$4,690.00	\$2.00	\$1,340.00	\$11.28	\$7,557.60
71	Fin Drain	750	linear foot	\$65.00	\$48,750.00	\$30.00	\$22,500.00	\$11.00	\$8,250.00	\$52.00	\$39,000.00	\$33.13	\$24,847.50

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72	Stormwater Pollution Prevention Plan	1	Lump Sum	\$10,000.00	\$10,000.00	\$11,000.00	\$11,000.00	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00	\$16,734.30	\$16,734.30
73	Seeding	50	1,000 square foot	\$250.00	\$12,500.00	\$250.00	\$12,500.00	\$280.00	\$14,000.00	\$285.00	\$14,250.00	\$303.00	\$15,150.00
74	Compost	50	1,000 square foot	\$160.00	\$8,000.00	\$200.00	\$10,000.00	\$265.00	\$13,250.00	\$34.00	\$1,700.00	\$232.70	\$11,635.00
<i>Grand Total</i>				<i>\$3,684,162.00</i>		<i>\$3,008,087.00</i>		<i>\$3,073,178.00</i>		<i>\$3,568,614.00</i>		<i>\$3,788,457.76</i>	