NORTH BEACH WATER DISTRICT PACIFIC COUNTY, WASHINGTON

RESOLUTION NO. 22-2013

A RESOLUTION OF THE BOARD OF COMMISSIONERS OF NORTH BEACH WATER DISTRICT, PACIFIC COUNTY, WASHINGTON, AWARDING DWSRF WATER MAIN PROJECT BID TO BIG RIVER EXCAVATING

WHEREAS, by passage of Resolution 15-2012 the Board of Commissioners approved the DWSRF Water Main Project; and

WHEREAS, by passage of Resolution 07-2013 the Board of Commissioners awarded the design and project management contract for the DWSRF Water Main Project to Gray and Osborne, Inc.; and,

WHEREAS, the DWSRF Water Main Project scope of work generally consists of the installation of approximately 1,500 lineal feet of 12-inch water main on Z Street from Bay Avenue to 256th Street and the installation of approximately 2,200 lineal feet of 8-inch water main on U Street from Bay Avenue to 270th Street and the installation of approximately 1,300 lineal feet of 8-inch water main on Birch Lane from 240th Street to 236th Street; and

WHEREAS, the advertisement for bids was published in the Seattle Daily Journal of Commerce on 10/02/2013 and 10/09/2013 and the bid opening was held on 10/24/2013 at 2:00 pm at the District's business office located at 25902 Vernon Avenue Ocean Park, Washington 98640; and

WHEREAS, the District received twelve (12) bids for which a bid tabulation is attached hereto and incorporated herein as "Exhibit A"; and

WHEREAS, Big River Excavating submitted the lowest responsive bid and the District's engineer, Gray and Osborne, Inc., has determined that Big River Excavating is a responsible bidder and recommends that the District award the bid to Big River Excavating; now, therefore,

Resolution 22-2013 - Awarding DWSRF Water Main Project Bid to Big River Excavating

BE IT RESOLVED by the Board of Commissioners of North Beach Water District, Pacific County, as follows:

Section 1. To issue a notice of award, attached hereto and incorporated herein as "Exhibit B" for the DWSRF Water Main Project bid to Big River Excavating, 1050 Olney Avenue Astoria OR 97103.

Section 2. To authorize the general manager to execute a construction contract with Big River Excavating to complete the DWSRF Water Main Project in accordance with the plans and specification contained in the bid documents for \$500,823.71 attached hereto and incorporated herein as "Exhibit C".

ADOPTED by the Board of Commissioners on North Beach Water District, Pacific County, Washington at its regular meeting held on the $18^{\rm th}$ day of November, 2013.

Brian Sheldon, Commissioner
Position #1

Gwen Brake, Commissioner
Position #2

Official seal of North Beach
Water District

RD Williams, Commissioner
Position #3



Exhibit "A"

October 29, 2013

Mr. William Neal North Beach Water District 25902 Vernon Avenue P.O. Box 618 Ocean Park, Washington 98640

SUBJECT:

REVIEW OF BIDS, WATER MAIN PROJECT

NORTH BEACH WATER DISTRICT, PACIFIC COUNTY,

WASHINGTON G&O #13223.00

Dear Mr. Neal:

On Thursday, October 24, 2013, the North Beach Water District received 12 bids for the Water Main Project. The bids ranged from \$500,823.71 to \$757,730.51. The Engineer's Estimate was \$639,000.00. Each proposal was checked for correctness of extensions of the prices per unit and the total price. Numerous corrections were made; however, these corrections did not change the position of the low bidder. We have provided a bid summary with this letter. The bidders and their respective bid amounts, including sales tax where applicable, are as follows:

1.	Big River Excavating (Astoria, OR)\$500,823.71
2.	RC Northwest, Inc. (Bush Prairie, WA)\$573,900.30
3.	Pape & Sons Construction, Inc. (Gig Harbor, WA)\$579,989.88
4.	R&G Excavating (Scio, OR)\$602,407.96
5.	Columbia Pacific Construction, Inc. (Woodland, WA)\$602,931.87
6.	Sterling Breen Crushing, Inc. (Chehalis, WA)\$607,897.22
7.	Rognlin's, Inc. (Aberdeen, WA)\$610,088.71
8.	Rotschy, Inc. (Vancouver, WA)\$610,320.48
9.	Quigg Brothers, Inc. (Aberdeen, WA)\$617,262.80
	Engineer's Estimate\$639,000.00
10.	Civil Work NW, Inc. (Vancouver, WA)\$645,387.82
11.	Nova Contracting, Inc. (Olympia, WA)\$697,972.66
12.	Advanced Excavating Specialists, LLC (Longview, WA)\$757,730.51



Mr. William Neal October 29, 2013 Page 2

The low responsive bidder, Big River Excavating of Astoria, OR, is currently a Washington State registered and licensed contractor and appears to have the relevant qualifications and experience to successfully perform the work the project will require. To our knowledge, the low bidder has not claimed bid error and no formal bidding protests have been recorded. In accordance with RCW 39.04, we have verified the low bidder, Big River Excavating of Astoria, OR has met the responsibility criteria.

Based on our evaluation, we recommend that the project be awarded to the lowest responsive, responsible bidder, Big River Excavating, 1050 Olney Avenue, Astoria, OR 97103.

Please contact us if you have any questions and/or require additional information.

Very truly yours,

GRAY & OSBORNE, INC.

Mill D. John

Michael B. Johnson, P.E.

MBJ/sp Encl.

cc:

Ms. Connie Rivera, Washington State Department of Commerce

	BIDDER BIDDER ADDRESS		ENGINEER'S	S ESTIMATE	BIG RIVER E		RC NORTH		PAPE &	CTION, INC.	R&G EXCAV		COLUMBL	TION, INC.	CRUSHI	G BREEN NG, INC.
	BIDDER ADDRESS	DRESS			1050 Olney Avenue				9401 54th Ave NW, Ste 1A		39300 Montgomery Drive Scio, OR 97374		175 Hansen Lane		P.O. Box 1347 Chehalis, WA 98532	
	WASHINGTON STATE WORKA	ANIIG GOND A			Astoria, OR 97103		Brush Prairie, WA 98606		Gig Harbor, WA 98332		571, 4		Woodland, WA 98674		353, 264-01	
	WASHINGTON STATE WORKM					SAIF 012, 316-00 BIGRIE955OW		569, 245-01 RCNORI*055DO		378, 813-00 PAPESI*204DE		CI*110QO	191, 215-00 COLUMPC905D5		STERLBC072L5	
_	WASHINGTON STATE CONTRA										5% BID		5% BID			D BOND
-	BID BOND OR OTHER GOOD FA	MIH TOKEN			5% BID	BOND	5% BID	BOND	5% BID	BOND	3% BIL	BOND	376 BIL	BOND	376 BIL	BOND
NO.			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SCE	HEDULE A: BIRCH LANE WATE	R MAIN														
1	Mobilization and Demobilization	1 LS	\$15,000.00	\$15,000.00	\$10,841.00	\$10,841.00	\$35,700.00	\$35,700.00	\$6,300.00	\$6,300.00	\$10,000.00	\$10,000.00	\$16,390.00	\$16,390.00		\$27,000.00
2	Minor Changes	1 CALC	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
3	Trench Excavation Safety Systems	1 LS	\$1,000.00	\$1,000.00	\$1.00	\$1.00	\$100.00	\$100.00	\$7,400.00	\$7,400.00	\$100.00	\$100.00	\$3,450.00	\$3,450.00	\$1,500.00	\$1,500.00
4	Unsuitable Excavation	20 CY	\$35.00	\$700.00	\$21.00	\$420.00	\$17.00	\$340.00	\$40.00	\$800.00	\$30.00	\$600.00		\$505.00		\$600.00
5	Project Temporary Traffic Control	1 LS	\$1,500.00	\$1,500.00	\$417.00	\$417.00	\$1,675.00	\$1,675.00	\$2,650.00	\$2,650.00	\$400.00	\$400.00	\$5,400.00	\$5,400.00	\$4,200,00	\$4,200.00
6	Locate Existing Utilities	1 LS	\$2,000.00	\$2,000.00	\$3,349.00	\$3,349.00	\$2,275.00	\$2,275.00	\$1,400.00	\$1,400.00	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00	\$5,500.00	\$5,500.00
7	Erosion Control	1 LS	\$500.00	\$500.00	\$539.00	\$539.00	\$500,00	\$500.00	\$500.00	\$500.00	\$100.00	\$100.00	\$3,920.00	\$3,920.00	\$350.00	\$350.00
8	Connect to Existing System	3 EA	\$1,500.00	\$4,500.00	\$1,492.00	\$4,476.00	\$2,344.00	\$7,032.00	\$2,675.00	\$8,025.00	\$1,300.00	\$3,900.00	\$4,255.00	\$12,765.00	\$3,900.00	\$11,700.00
9	Foundation Gravel	60 CY	\$35.00	\$2,100.00	\$83.40	\$5,004.00	\$52.00	\$3,120.00	\$25.00	\$1,500.00	\$35.00	\$2,100.00		\$1,386.00	\$39.00	\$2,340.00
10	Bank Run Gravel	585 TN	\$20,00	\$11,700.00	\$9.00	\$5,265.00	\$19.00	\$11,115.00	\$10.00	\$5,850.00	\$17.00	\$9,945.00		\$11,612.25	\$21.00	\$12,285.00
11	Crushed Surfacing Top Course	600 TN	\$28.00	\$16,800.00	\$35.00	\$21,000.00	\$19.00	\$11,400.00	\$25.00	\$15,000.00	\$24.00	\$14,400.00		\$15,240.00	\$21.00	\$12,600.00
12	Commercial HMA	5 TN	\$200.00	\$1,000.00	\$296.00	\$1,480.00	\$280.00	\$1,400.00	\$205.00	\$1,025.00	\$300.00	\$1,500.00		\$1,575.00		\$1,300.00
13	Sawcutting	40 LF	\$3.00	\$120.00	\$3.00	\$120.00	\$5.00	\$200.00	\$2.50	\$100.00	\$1.00	\$40.00		\$160.00	1	\$320.00
14	Topsoil	15 CY	\$28.00	\$420.00	\$71.00	\$1,065.00	\$60.00	\$900.00	\$60,00	\$900.00	\$20.00	\$300.00		\$525.00		\$975.00
15	Hydroseeding	75 SY	\$3.00	\$225.00	\$11.00	\$825.00	\$8,00	\$600.00	\$6.00	\$450.00	\$2.00	\$150.00		\$187.50		\$150.00
16	Controlled Density Fill	5 CY	\$150.00	\$750.00	\$126.00	\$630.00	\$186.00	\$930.00	\$95.00	\$475.00	\$100.00	\$500.00		\$950.00		\$2,250.00
17	8-Inch Waterline (Incl. Bedding)	1,300 LF	\$50.00	\$65,000.00	\$25,00	\$32,500.00	\$38.40	\$49,920.00	\$39.60	\$51,480.00	\$48.00	\$62,400.00		\$38,870.00		\$33,800.00
18	2-Inch Waterline (Incl. Bedding)	30 LF	\$17.00	\$510.00	\$30.00	\$900.00	\$40.00	\$1,200.00	\$39.50	\$1,185.00	\$26.00	\$780.00	\$26.75	\$802.50		\$1,800.00
19	Additional Fittings	750 LB	\$3.00	\$2,250.00	\$4.00	\$3,000.00	\$2.95	\$2,212.50	\$5.25	\$3,937.50	\$3.00	\$2,250.00	\$4.65	\$3,487.50		\$4,500.00
20	8-Inch Gate Valves	3 EA	\$1,500.00	\$4,500.00	\$1,145.00	\$3,435.00	\$960.00	\$2,880.00	\$1,300.00	\$3,900.00	\$1,000.00	\$3,000.00	\$1,812.00	\$5,436.00		\$2,970.00
21	Water Service	3 EA	\$750.00	\$2,250.00	\$1,276.00	\$3,828.00	\$716.00	\$2,148.00	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$1,785.00	\$5,355.00		\$6,345.00
22	1-Inch Water Service Pipe	60 LF	\$10.00	\$600.00	\$16.00	\$960.00	\$34.00	\$2,040.00	\$15.00	\$900.00	\$5.00	\$300.00	\$16.00	\$960.00		\$300.00
23	2-Inch Water Service Casing	25 LF	\$14.00	\$350.00	\$68.00	\$1,700.00	\$3.00	\$75.00	\$16.00	\$400.00	\$4.00	\$100,00	\$24.00	\$600.00	\$52.00	\$1,300.00
	Subtotal, Schedule A:			\$138,775.00		\$106,755.00		\$142,762.50		\$123,677.50		\$123,865.00		\$138,076.75		\$139,085.00
	Sales Tax @ 7.8%			\$10,824.45		\$8,326.89		\$11,135.48		\$9,646.85		\$9,661.47		\$10,769.99		\$10,848.63
	TOTAL CONSTRUCTION COS	L SCHEDULE	E.A	\$149,599,45		\$115,081.89		\$153,897.98		\$133,324.35		\$133,526.47		\$148,846.74		\$149,933.63

	BIDDER		ENGINEER'S	S ESTIMATE	BIG RIVER E	XCAVATING	RC NORTH	WEST, INC.	PAPE & CONSTRUC		R&G EXCAV	ATING, INC.	COLUMBL CONSTRUC			NG BREEN ING, INC.
SCI	HEDULE B: U STREET WATER N	IAIN														
1	Mobilization and Demobilization	1 LS	\$20,000.00	\$20,000.00	\$11,890.00	\$11,890.00	\$3,435.00	\$3,435,00	\$10,700.00	\$10,700.00	\$12,000.00	\$12,000.00	\$11,980.00	\$11,980.00	\$18,770.85	\$18,770.8
2	Minor Changes	1 CALC	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.0
3	Trench Excavation Safety Systems	1 LS	\$1,000.00	\$1,000.00	\$1.00	\$1.00	\$100.00	\$100.00	\$1,526.00	\$1,526.00	\$2,000.00	\$2,000.00	\$4,000.00	\$4,000.00	\$350.00	\$350,0
4	Unsuitable Excavation	20 CY	\$35.00	\$700.00	\$21.00	\$420_00	\$38.00	\$760.00	\$40.00	\$800.00	\$30.00	\$600.00	\$25.25	\$505.00	\$30.00	\$600.0
5	Project Temporary Traffic Control	1 LS	\$2,500.00	\$2,500.00	\$16,888.00	\$16,888.00	\$11,000.00	\$11,000.00	\$3,000.00	\$3,000.00	\$7,000.00	\$7,000.00	\$6,940.00	\$6,940.00	\$13,200.00	\$13,200.0
6	Locate Existing Utilities	1 LS	\$2,000.00	\$2,000.00	\$1,675.00	\$1,675.00	\$1,450.00	\$1,450.00	\$1,755,00	\$1,755.00	\$3,000.00	\$3,000.00	\$3,980.00	\$3,980.00	\$3,500.00	\$3,500.0
7	Erosion Control	1 LS	\$500.00	\$500.00	\$321.00	\$321.00	\$250.00	\$250.00	\$500.00	\$500.00	\$400.00	\$400.00	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.0
8	Connect to Existing System	3 EA	\$1,500.00	\$4,500.00	\$1,603.00	\$4,809.00	\$3,225.00	\$9,675.00	\$2,825,00	\$8,475.00	\$1,600.00	\$4,800.00	\$4,255.00	\$12,765.00	\$4,035.00	\$12,105.0
9	Foundation Gravel	60 CY	\$35.00	\$2,100.00	\$83.50	\$5,010.00	\$45.00	\$2,700.00	\$25.00	\$1,500.00	\$35.00	\$2,100.00	\$23.10	\$1,386.00	\$39.00	\$2,340.0
10	Bank Run Gravel	660 TN	\$20.00	\$13,200.00	\$9.00	\$5,940.00	\$20.00	\$13,200.00	\$10,00	\$6,600.00	\$17.00	\$11,220.00	\$19.85	\$13,101.00	\$21.00	\$13,860.0
11	Crushed Surfacing Top Course	40 TN	\$28.00	\$1,120.00	\$59.00	\$2,360.00	\$20.00	\$800.00	\$25.00	\$1,000.00	\$24.00	\$960.00	\$25.40	\$1,016.00	\$21.00	\$840.0
12	Commercial HMA	15 TN	\$200.00	\$3,000.00	\$219.00	\$3,285.00	\$225.00	\$3,375.00	\$205.00	\$3,075.00	\$300.00	\$4,500.00	\$235.00	\$3,525.00	\$190.00	\$2,850.0
13	Sawcutting	270 LF	\$3.00	\$810.00	\$1.30	\$351.00	\$2.00	\$540.00	\$2.50	\$675.00	\$1.00	\$270.00	\$4.00	\$1,080.00	\$6.00	\$1,620.0
14	Topsoil	135 CY	\$28.00	\$3,780.00	\$92.00	\$12,420.00	\$45.00	\$6,075.00	\$60.00	\$8,100.00	\$20.00	\$2,700.00	\$35.00	\$4,725.00	\$65.00	\$8,775.0
15	Hydroseeding	790 SY	\$3.00	\$2,370.00	\$3.00	\$2,370.00	\$1.90	\$1,501.00	\$6.00	\$4,740.00	\$2.00	\$1,580.00	\$2.50	\$1,975.00	\$2.00	\$1,580.0
16	Controlled Density Fill	5 CY	\$150.00	\$750.00	\$208.00	\$1,040.00	\$186.00	\$930.00	\$95,00	\$475.00	\$100.00	\$500.00	\$190.00	\$950.00	\$450.00	\$2,250.0
17	12-Inch Waterline (Incl. Bedding)	1,455 LF	\$65.00	\$94,575.00	\$36.00	\$52,380.00	\$48.62	\$70,742.10	\$49.85	\$72,531.75	\$59.00	\$85,845.00	\$39.85	\$57,981.75	\$34.00	\$49,470.0
18	6-Inch Waterline (Incl. Bedding)	15 LF	\$40.00	\$600.00	\$42.00	\$630.00	\$80.67	\$1,210.05	\$32.25	\$483.75	\$32.00	\$480.00	\$56.20	\$843.00	\$71.00	\$1,065.0
19	Additional Fittings	1,000 LB	\$3.00	\$3,000.00	\$3.00	\$3,000.00	\$1.75	\$1,750.00	\$5.25	\$5,250.00	\$3.00	\$3,000.00	\$5.10	\$5,100.00	\$6.00	\$6,000.0
20	12-Inch Gate Valves	7 EA	\$2,000.00	\$14,000.00	\$2,072.00	\$14,504.00	\$1,740.00	\$12,180.00	\$1,850.00	\$12,950.00	\$1,900.00	\$13,300.00	\$2,130.00	\$14,910.00	\$1,690.00	\$11,830.0
21	SR 103 Crossing	1 LS	\$6,000.00	\$6,000.00	\$16,103.00	\$16,103.00	\$12,000.00	\$12,000.00	\$36,500.00	\$36,500.00	\$20,000.00	\$20,000.00	\$8,988.00	\$8,988.00	\$16,000.00	\$16,000.0
22	Fire Hydrant Assembly	2 EA	\$5,000.00	\$10,000.00	\$4,983.00	\$9,966.00	\$4,700.00	\$9,400.00	\$5,500.00	\$11,000.00	\$5,300.00	\$10,600.00	\$4,290.00	\$8,580.00	\$5,930.00	\$11,860.0
23	Water Service	1 EA	\$750.00	\$750.00	\$1,156.00	\$1,156.00	\$620.00	\$620.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,870.00	\$1,870.00	\$2,010.00	\$2,010.0
24	1-Inch Water Service Pipe	5 LF	\$10.00	\$50.00	\$34.00	\$170.00	\$75.00	\$375.00	\$15.00	\$75.00	\$5.00	\$25,00	\$16,00	\$80.00	\$104.00	\$520.0
	Subtotal, Schedule B:			\$192,305.00		\$171,689.00		\$169,068.15		\$198,211.50		\$193,380.00		\$174,780.75		\$188,895.8
	Sales Tax @ 7.8%			\$14,999.79		\$13,391.74		\$13,187.32		\$15,460.50		\$15,083.64		\$13,632.90		\$14,733.8
	TOTAL CONSTRUCTION COS	r, SCHEDUL	E B	\$207,304.79		\$185,080.74		\$182,255.47		\$213,672.00		\$208,463.64		\$188,413.65		\$203,629.7

										PAPE &	SONS			COLUMBIA	A PACIFIC	STERLIN	G BREEN
	BIDDER			ENGINEER'S	ESTIMATE	BIG RIVER EX	XCAVATING	RC NORTH	WEST, INC.	CONSTRUC	TION, INC.	R&G EXCAV.	ATING, INC.	CONSTRUC	TION, INC.	CRUSHI	ING, INC.
SCH	HEDULE C: Z STREET WATER N	1AIN															
1	Mobilization and Demobilization	1	LS	\$28,000.00	\$28,000.00	\$11,845.00	\$11,845.00	\$3,000.00	\$3,000.00	\$5,750.00	\$5,750.00	\$11,000.00	\$11,000.00	\$11,980.00	\$11,980.00	\$19,958.73	\$19,958.7
2	Minor Changes	1	CALC	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.0
3	Trench Excavation Safety Systems	1	LS	\$1,500.00	\$1,500.00	\$1.00	\$1.00	\$100.00	\$100.00	\$1,100,00	\$1,100.00	\$100,00	\$100.00	\$4,500.00	\$4,500.00	\$1,500.00	\$1,500.0
4	Unsuitable Excavation	20	CY	\$35,00	\$700.00	\$37.00	\$740.00	\$30.00	\$600.00	\$40,00	\$800.00	\$30.00	\$600.00	\$25.25	\$505.00	\$30.00	\$600.00
5	Project Temporary Traffic Control	1	LS	\$1,500.00	\$1,500.00	\$1,720.00	\$1,720.00	\$15,900.00	\$15,900.00	\$3,750,00	\$3,750,00	\$9,000.00	\$9,000.00	\$8,250.00	\$8,250.00	\$15,760.00	\$15,760.0
6	Locate Existing Utilities	1	LS	\$5,500.00	\$5,500.00	\$5,502.00	\$5,502.00	\$1,300.00	\$1,300.00	\$3,850.00	\$3,850.00	\$8,800.00	\$8,800.00	\$5,500.00	\$5,500.00	\$10,000.00	\$10,000.0
7	Erosion Control	1	LS	\$1,000.00	\$1,000.00	\$321.00	\$321.00	\$250.00	\$250.00	\$400.00	\$400.00	\$500.00	\$500.00	\$6,450.00	\$6,450.00	\$2,500.00	\$2,500.0
8	Connect to Existing System	7	EA	\$1,500.00	\$10,500.00	\$765.00	\$5,355.00	\$2,730.00	\$19,110.00	\$2,350.00	\$16,450.00	\$1,000.00	\$7,000.00	\$4,255.00	\$29,785.00	\$3,590.00	\$25,130.00
9	Foundation Gravel	95	CY	\$35,00	\$3,325.00	\$69.00	\$6,555.00	\$37.00	\$3,515.00	\$25.00	\$2,375.00	\$35.00	\$3,325.00	\$23.10	\$2,194.50	\$39.00	\$3,705.00
10	Bank Run Gravel	1,000	TN	\$20,00	\$20,000.00	\$9.00	\$9,000.00	\$19.00	\$19,000.00	\$10.00	\$10,000.00	\$17.00	\$17,000.00	\$19.85	\$19,850.00	\$21,00	\$21,000.00
11	Crushed Surfacing Top Course	360		\$28.00	\$10,080.00	\$41.50	\$14,940.00	\$19.00	\$6,840.00	\$25.00	\$9,000.00	\$24.00	\$8,640.00	\$25,40	\$9,144.00	\$21.00	\$7,560.00
12	Commercial HMA	50	TN	\$200.00	\$10,000.00	\$201.50	\$10,075.00	\$256.00	\$12,800.00	\$205.00	\$10,250.00	\$250.00	\$12,500.00	\$195.00	\$9,750.00	\$175.00	\$8,750.00
13	Sawcutting	255	LF	\$3.00	\$765.00	\$1.00	\$255.00	\$3.00	\$765.00	\$2,50	\$637.50	\$1.00	\$255.00	\$4.00	\$1,020.00	\$6.00	\$1,530.00
14	Topsoil	30	CY	\$28.00	\$840.00	\$56.00	\$1,680.00	\$60.00	\$1,800.00	\$60.00	\$1,800.00	\$20.00	\$600,00	\$35.00	\$1,050.00	\$65.00	\$1,950.00
15	Bark	10	CY	\$45.00	\$450.00	\$96.00	\$960.00	\$55.00	\$550.00	\$51.50	\$515.00	\$20.00	\$200.00	\$35.00	\$350.00	\$90.00	\$900.00
16	Hydroseeding	180	SY	\$3.00	\$540.00	\$3.00	\$540.00	\$2.00	\$360.00	\$6.00	\$1,080.00	\$2.00	\$360.00	\$2.50	\$450.00	\$2,00	\$360.00
17	Controlled Density Fill		CY	\$150,00	\$750.00	\$208.00	\$1,040.00	\$186.00	\$930.00	\$95.00	\$475.00	\$100.00	\$500.00	\$190.00	\$950.00	\$350.00	\$1,750.00
18	8-Inch Waterline (Incl. Bedding)	2,265	LF	\$50.00	\$113,250.00	\$27.00	\$61,155.00	\$36.56	\$82,808.40	\$39.00	\$88,335.00	\$48.00	\$108,720.00	\$29.60	\$67,044.00	\$25.00	\$56,625.00
19	6-Inch Waterline (Incl. Bedding)		LF	\$40.00	\$1,800.00	\$39.00	\$1,755.00	\$92.00	\$4,140.00	\$40.00	\$1,800.00	\$32.00	\$1,440.00	\$48.95	\$2,202.75	\$73.50	\$3,307.50
20	2-Inch Waterline (Incl. Bedding)		LF	\$10.00	\$350.00	\$21.00	\$735.00	\$49.00	\$1,715.00	\$30.50	\$1,067.50	\$26.00	\$910.00	\$26.75	\$936.25	\$33.00	\$1,155.00
21	Additional Fittings	1,500	LB	\$3.00	\$4,500.00	\$4.30	\$6,450.00	\$1.95	\$2,925.00	\$2,50	\$3,750.00	\$3.00	\$4,500.00	\$4.65	\$6,975.00	\$6.00	\$9,000.00
22	8-Inch Gate Valves	11	EA	\$1,500.00	\$16,500.00	\$1,137.00	\$12,507.00	\$950.00	\$10,450.00	\$1,300.00	\$14,300.00	\$1,000.00	\$11,000.00	\$1,812.00	\$19,932.00	\$995.00	\$10,945.00
23	2-Inch Gate Valves	- 1	EA	\$500.00	\$500.00	\$411.00	\$411.00	\$380.00	\$380.00	\$690.00	\$690.00	\$500.00	\$500.00	\$720.00	\$720.00	\$580.00	\$580.00
24	Fire Hydrant Assembly	3	EA	\$5,000.00	\$15,000.00	\$4,746.00	\$14,238.00	\$4,585.00	\$13,755.00	\$5,500.00	\$16,500.00	\$5,300.00	\$15,900.00	\$4,290.00	\$12,870.00	\$5,680.00	\$17,040.00
25	Water Service		EA	\$750.00	\$6,000.00	\$994.00	\$7,952.00	\$750.00	\$6,000.00	\$1,570.00	\$12,560.00	\$1,500.00	\$12,000.00	\$1,785.00	\$14,280.00	\$1,045.00	\$8,360.00
26	1-Inch Water Service Pipe	185		\$10.00	\$1,850.00	\$11.00	\$2,035.00	\$34.60	\$6,401.00	\$15.00	\$2,775.00	\$5.00	\$925.00	\$16.00	\$2,960.00	\$4.00	\$740.00
27	2-Inch Water Service Casing		LF	\$14.00	\$1,050.00	\$45.00	\$3,375.00	\$2.00	\$150.00	\$15.00	\$1,125.00	\$4.00	\$300.00	\$24.00	\$1,800.00	\$3,00	\$225.00
	Subtotal, Schedule C:				\$261,250.00		\$186,142.00		\$220,544.40		\$216,135.00		\$241,575.00		\$246,448.50		\$235,931.23
	Sales Tax @ 7.8%				\$20,377.50		\$14,519.08		\$17,202.46		\$16,858.53		\$18,842.85		\$19,222.98	W	\$18,402.64
	TOTAL CONSTRUCTION COST	, SCH	EDULE	С	\$281,627.50		\$200,661.08		\$237,746.86		\$232,993.53		\$260,417.85		\$265,671.48		\$254,333.87
	TOTAL CONSTRUCTION COST, SCHEDULE A \$149,599.4:						\$115,081.89		\$153,897.98		\$133,324.35		\$133,526.47		\$148,846.74		\$149,933.63
					\$207,304.79		\$185,080.74		\$182,255.47			See Note 1 on	\$208,463.64		\$188,413.65		\$203,629.7
	TOTAL CONSTRUCTION COST				\$281,627.50		\$200,661.08		\$237,746.86		\$232,993.53	Page 6	\$260,417.85		\$265,671.48		\$254,333.8
	TOTAL CONSTRUCTION COST, SCHEDULES A, B AND C \$638,531.74						\$500,823.71		\$573,900.30		\$579,989.88		\$602,407.96		\$602,931.87		\$607,897.2

	BIDDER		ROGNLI	N'S, INC.	ROTSCI	IY, INC.	QUIGG BI	ROS., INC.	CIVILWORI	KS NW, INC.	NO CONTRAC		ADVANCED E SPECIAL		
	BIDDER ADDRESS		321 West S	tate Street	e Street 9210 NE 62nd Avenue		P.O. Box 1707		P.O. Box 5698		10615 Delphi Road SW		1010 Columb	ia Boulevard	
			Aberdeen,	WA 98520	Vancouver,	WA 98665	Aberdeen,	WA 98520			Olympia, WA 98512 20691300		Longview,	WA 98632	
	WASHINGTON STATE WORKM	AN'S COMP. A	21658	83-01	548, 9	33-00	096, 61								
	WASHINGTON STATE CONTRA			**342LF	ROTSCI	*120OA	QUIGGI	BI022RT	CIVILN192CG		NOVACI*991N3				
	BID BOND OR OTHER GOOD FA	AITH TOKEN	5% BID	BOND	5% BID	BOND	5% BID	BOND	5% BID	BOND	5% BID	BOND	5% BID	BOND	
IO,	ITEM	QUANTITY	UNIT PRIČE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
CH	HEDULE A: BIRCH LANE WATE	ER MAIN												- I	
	Mobilization and Demobilization	1 LS	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$8,000.00	\$8,000.00	\$12,000.00	\$12,000.00	\$40,500.00	\$40,500.00	
	Minor Changes	1 CALC	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	
	Trench Excavation Safety Systems	1 LS	\$1,000.00	\$1,000.00	\$1,400.00	\$1,400.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$550.00	\$550.00	
	Unsuitable Excavation	20 CY	\$20.00	\$400.00	\$60.00	\$1,200.00	\$20.00	\$400.00	\$30.00	\$600.00	\$60.00	\$1,200.00	\$20.00	\$400.00	
	Project Temporary Traffic Control	1 LS	\$4,000.00	\$4,000.00	\$5,500.00	\$5,500.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$600.00	\$600.00	\$12,200.00	\$12,200.00	
	Locate Existing Utilities	1 LS	\$500.00	\$500.00	\$7,500.00	\$7,500.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$900.00	\$900.00	\$3,500.00	\$3,500.00	
	Erosion Control	1 LS	\$500.00	\$500.00	\$2,300.00	\$2,300.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$600.00	\$600.00	\$1,000.00	\$1,000.00	
	Connect to Existing System	3 EA	\$2,500.00	\$7,500.00	\$1,500.00	\$4,500.00	\$2,000.00	\$6,000.00	\$1,000.00	\$3,000.00	\$1,800.00	\$5,400.00	\$2,600.00	\$7,800.00	
	Foundation Gravel	60 CY	\$25.00	\$1,500.00	\$60.00	\$3,600.00	\$30.00	\$1,800.00	\$30.00	\$1,800.00	\$40.00	\$2,400.00	\$49.00	\$2,940.00	
0	Bank Run Gravel	585 TN	\$15.00	\$8,775.00	\$10.00	\$5,850.00	\$20.00	\$11,700.00	\$20.00	\$11,700.00	\$10.00	\$5,850.00	\$42.00	\$24,570.00	
1	Crushed Surfacing Top Course	600 TN	\$25.00	\$15,000.00	\$27.00	\$16,200.00	\$30.00	\$18,000.00	\$40.00	\$24,000.00	\$36.00	\$21,600.00	\$30.00	\$18,000.00	
2	Commercial HMA	5 TN	\$300.00	\$1,500.00	\$250.00	\$1,250.00	\$250.00	\$1,250.00	\$350.00	\$1,750.00	\$300.00	\$1,500.00	\$250.00	\$1,250.00	
3	Sawcutting	40 LF	\$8.00	\$320,00	\$2.00	\$80.00	\$5.00	\$200,00	\$8.00	\$320.00	\$10.00	\$400.00	\$5,00	\$200.00	
4	Topsoil	15 CY	\$80.00	\$1,200.00	\$29.00	\$435.00	\$50.00	\$750.00	\$60.00	\$900.00	\$30.00	\$450.00	\$87.50	\$1,312.50	
5	Hydroseeding	75 SY	\$3.00	\$225.00	\$4.00	\$300.00	\$2.00	\$150.00	\$5.00	\$375.00	\$10.00	\$750.00	\$10,00	\$750.00	
6	Controlled Density Fill	5 CY	\$125.00	\$625.00	\$175.00	\$875.00	\$250.00	\$1,250.00	\$150.00	\$750.00	\$120.00	\$600.00	\$189.00	\$945.00	
7	8-Inch Waterline (Incl. Bedding)	1,300 LF	\$28.00	\$36,400.00	\$40.00	\$52,000.00	\$40.00	\$52,000.00	\$47.00	\$61,100.00	\$56.00	\$72,800.00	\$54.00	\$70,200.00	
8	2-Inch Waterline (Incl. Bedding)	30 LF	\$10.00	\$300.00	\$37.00	\$1,110.00	\$25.00	\$750.00	\$35.00	\$1,050.00	\$32.00	\$960.00	\$25.00	\$750.00	
9	Additional Fittings	750 LB	\$2.50	\$1,875.00	\$2.50	\$1,875.00	\$3.00	\$2,250.00	\$3.00	\$2,250.00	\$2.00	\$1,500.00	\$1.75	\$1,312.50	
0	8-Inch Gate Valves	3 EA	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$1,200.00	\$3,600.00	\$2,000.00	\$6,000.00	\$1,450.00	\$4,350.00	
1	Water Service	3 EA	\$1,200.00	\$3,600.00	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$900.00	\$2,700.00	\$2,000.00	\$6,000.00	\$1,000.00	\$3,000.00	
2	1-Inch Water Service Pipe	60 LF	\$30.00	\$1,800.00	\$10.00	\$600.00	\$10.00	\$600.00	\$20.00	\$1,200.00	\$20.00	\$1,200.00	\$16.00	\$960.00	
3	2-Inch Water Service Casing	25 LF	\$60.00	\$1,500.00	\$2,00	\$50.00	\$15.00	\$375.00	\$30.00	\$750.00	\$20.00	\$500.00	\$30.00	\$750.00	
	Subtotal, Schedule A:			\$121,520.00		\$129,125.00		\$131,975.00		\$138,845.00		\$149,210.00		\$202,240.00	
	Sales Tax @ 7.8%			\$9,478.56		\$10,071.75		\$10,294.05		\$10,829.91		\$11,638.38		\$15,774.72	
	TOTAL CONSTRUCTION COST	T, SCHEDULE	C.A.	\$130,998.56		\$139,196.75		\$142,269.05		\$149,674.91		\$160,848.38		\$218,014.72	

										NO		ADVANCED E		
BIDDER		ROGNLI	N'S, INC.	ROTSCHY, INC.		QUIGG BROS., INC.		CIVILWORKS NW, INC.		CONTRACTING, INC.		SPECIALI	STS LLC	
HEDULE B: U STREET WATER I														
Mobilization and Demobilization	1 LS	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$20,000.00	- \$20,000.00	\$25,300.00	\$25,300.00	
Minor Changes	1 CALC	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000,00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000_00	\$5,000.00	
Trench Excavation Safety Systems	1 LS	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$550.00	\$550.00	
Unsuitable Excavation	20 CY	\$20.00	\$400.00	\$60.00	\$1,200.00	\$20.00	\$400.00	\$30.00	\$600.00	\$60.00	\$1,200.00	\$20,00	\$400.00	
Project Temporary Traffic Control	1 LS	\$15,000.00	\$15,000.00	\$9,500.00	\$9,500.00	\$7,500.00	\$7,500.00	\$2,500.00	\$2,500.00	\$600.00	\$600.00	\$10,150.00	\$10,150,00	
Locate Existing Utilities	1 LS	\$500.00	\$500.00	\$8,500.00	\$8,500.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$900.00	\$900.00	\$1,695.00	\$1,695.00	
Erosion Control	1 LS	\$500.00	\$500.00	\$3,200.00	\$3,200.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$600.00	\$600.00	\$1,000.00	\$1,000.00	
Connect to Existing System	3 EA	\$2,500.00	\$7,500.00	\$1,500.00	\$4,500.00	\$2,000.00	\$6,000.00	\$1,000.00	\$3,000.00	\$2,000.00	\$6,000.00	\$3,200.00	\$9,600.00	
Foundation Gravel	60 CY	\$25.00	\$1,500.00	\$60,00	\$3,600.00	\$30.00	\$1,800.00	\$30.00	\$1,800.00	\$40.00	\$2,400.00	\$47.00	\$2,820.00	
Bank Run Gravel	660 TN	\$15.00	\$9,900.00	\$10.00	\$6,600.00	\$20.00	\$13,200.00	\$20.00	\$13,200.00	\$10.00	\$6,600.00	\$43.00	\$28,380.00	
Crushed Surfacing Top Course	40 TN	\$40.00	\$1,600.00	\$27.00	\$1,080.00	\$30.00	\$1,200.00	\$40,00	\$1,600.00	\$120.00	\$4,800.00	\$27.00	\$1,080.00	
Commercial HMA	15 TN	\$200.00	\$3,000.00	\$300.00	\$4,500.00	\$200.00	\$3,000.00	\$250.00	\$3,750.00	\$300.00	\$4,500.00	\$220,00	\$3,300.00	
Sawcutting	270 LF	\$4.00	\$1,080.00	\$2.00	\$540.00	\$5.00	\$1,350.00	\$3.00	\$810.00	\$4.00	\$1,080.00	\$5.00	\$1,350.00	
Topsoil	135 CY	\$45.00	\$6,075.00	\$29.00	\$3,915.00	\$30.00	\$4,050.00	\$60.00	\$8,100.00	\$30.00	\$4,050.00	\$53.00	\$7,155.00	
Hydroseeding	790 SY	\$3.00	\$2,370.00	\$4.00	\$3,160.00	\$2.00	\$1,580.00	\$2.00	\$1,580.00	\$2.00	\$1,580.00	\$1.60	\$1,264.00	
Controlled Density Fill	5 CY	\$125.00	\$625.00	\$175.00	\$875.00	\$250.00	\$1,250.00	\$150.00	\$750.00	\$120,00	\$600.00	\$189.00	\$945.00	
12-Inch Waterline (Incl. Bedding)	1,455 LF	\$48.00	\$69,840.00	\$50.00	\$72,750.00	\$50.00	\$72,750,00	\$58.00	\$84,390.00	\$74.00	\$107,670.00	\$51.00	\$74,205.00	
6-Inch Waterline (Incl. Bedding)	15 LF	\$20.00	\$300.00	\$61.00	\$915.00	\$35.00	\$525.00	\$70.00	\$1,050.00	\$62.00	\$930.00	\$73.00	\$1,095.00	
Additional Fittings	1,000 LB	\$2.50	\$2,500.00	\$3.50	\$3,500.00	\$3.00	\$3,000.00	\$4.50	\$4,500.00	\$2.00	\$2,000.00	\$2,50	\$2,500.00	
12-Inch Gate Valves	7 EA	\$1,500.00	\$10,500.00	\$1,700.00	\$11,900.00	\$2,000.00	\$14,000.00	\$4,500.00	\$31,500.00	\$3,000.00	\$21,000.00	\$1,900.00	\$13,300.00	
SR 103 Crossing	1 LS	\$31,000.00	\$31,000.00	\$33,000.00	\$33,000.00	\$20,000.00	\$20,000.00	\$30,000.00	\$30,000.00	\$7,500.00	\$7,500.00	\$22,350.00	\$22,350.00	
Fire Hydrant Assembly	2 EA	\$5,000.00	\$10,000.00	\$4,900.00	\$9,800.00	\$6,000.00	\$12,000.00	\$5,500.00	\$11,000.00	\$5,000.00	\$10,000.00	\$5,900.00	\$11,800.00	
Water Service	1 EA	\$1,200.00	\$1,200.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$900.00	\$900.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	
1-Inch Water Service Pipe	5 LF	\$30.00	\$150.00	\$10.00	\$50.00	\$10.00	\$50.00	\$40.00	\$200.00	\$100.00	\$500.00	\$15.00	\$75.00	
Subtotal, Schedule B:			\$206,540.00		\$201,085.00		\$194,155.00		\$221,730.00		\$212,510.00		\$226,314.00	
Sales Tax @ 7.8%			\$16,110.12		\$15,684.63		\$15,144.09		\$17,294.94		\$16,575.78		\$17,652.49	
TOTAL CONSTRUCTION COS	T. SCHEDULE	В	\$222,650.12		\$216,769.63		\$209,299.09		\$239,024.94		\$229,085.78		\$243,966.49	

PIDDER		D.O. O.W. W.					EVENAL V			NO			EXCAVATING	
BIDDER	D.C. A. Y.D.I	ROGNLI	N'S, INC.	ROTSCI	IY, INC.	QUIGG B	ROS., INC.	CIVILWORI	KS NW, INC.	CONTRAC	TING, INC.	SPECIAL	ISTS LLC	
CHEDULE C: Z STREET WATER		***	## 0.000.00	********										
Mobilization and Demobilization	1 LS	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$11,500.00	\$11,500.00	\$29,000.00	\$29,000.00	\$22,500.00	\$22,500.00	
Minor Changes	1 CALC	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	
Trench Excavation Safety Systems		\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$550,00	\$550.00	
Unsuitable Excavation	20 CY	\$20.00	\$400.00	\$60.00	\$1,200.00	\$20.00	\$400.00	\$30.00	\$600.00	\$60.00	\$1,200.00	\$20.00	\$400.00	
Project Temporary Traffic Control	1 LS	\$14,000.00	\$14,000.00	\$9,200.00	\$9,200.00	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$600.00	\$600.00	\$7,050.00	\$7,050.00	
Locate Existing Utilities	1 LS	\$500.00	\$500.00	\$9,600.00	\$9,600,00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$900.00	\$900,00	\$3,350.00	\$3,350.00	
Erosion Control	1 LS	\$500.00	\$500.00	\$3,900.00	\$3,900.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$600.00	\$600,00	\$1,000.00	\$1,000.00	
Connect to Existing System	7 EA	\$1,500.00	\$10,500.00	\$1,500.00	\$10,500.00	\$2,000.00	\$14,000.00	\$1,000.00	\$7,000.00	\$1,800.00	\$12,600.00	\$2,900.00	\$20,300.00	
Foundation Gravel	95 CY	\$25.00	\$2,375.00	\$60.00	\$5,700.00	\$30.00	\$2,850.00	\$30.00	\$2,850.00	\$40.00	\$3,800.00	\$47.00	\$4,465.00	
Bank Run Gravel	1,000 TN	\$15.00	\$15,000.00	\$10,00	\$10,000.00	\$20.00	\$20,000.00	\$20.00	\$20,000.00	\$10.00	\$10,000.00	\$42.00	\$42,000.00	
Crushed Surfacing Top Course	360 TN	\$35.00	\$12,600.00	\$27.00	\$9,720.00	\$30.00	\$10,800.00	\$40,00	\$14,400.00	\$36,00	\$12,960.00	\$37.00	\$13,320.00	
Commercial HMA	50 TN	\$200.00	\$10,000.00	\$300.00	\$15,000.00	\$200.00	\$10,000.00	\$200.00	\$10,000.00	\$250.00	\$12,500.00	\$300_00	\$15,000.00	
Sawcutting	255 LF	\$4.00	\$1,020.00	\$2.00	\$510.00	\$5.00	\$1,275.00	\$3.00	\$765.00	\$4.00	\$1,020.00	\$5.00	\$1,275.00	
Topsoil	30 CY	\$80.00	\$2,400.00	\$29.00	\$870.00	\$50.00	\$1,500.00	\$60.00	\$1,800.00	\$30.00	\$900.00	\$71.00	\$2,130.00	
Bark	10 CY	\$65.00	\$650.00	\$33.00	\$330.00	\$50.00	\$500.00	\$60.00	\$600.00	\$30.00	\$300.00	\$87.00	\$870.00	
Hydroseeding	180 SY	\$3.00	\$540.00	\$4.00	\$720.00	\$2.00	\$360.00	\$5.00	\$900.00	\$4.00	\$720.00	\$3.00	\$540.00	
Controlled Density Fill	5 CY	\$125.00	\$625.00	\$175.00	\$875.00	\$250.00	\$1,250.00	\$150.00	\$750.00	\$120.00	\$600.00	\$200,00	\$1,000.00	
8-Inch Waterline (Incl. Bedding)	2,265 LF	\$35.00	\$79,275.00	\$40.00	\$90,600.00	\$40.00	\$90,600.00	\$45.00	\$101,925.00	\$56.00	\$126,840.00	\$38.00	\$86,070.00	
6-Inch Waterline (Incl. Bedding)	45 LF	\$20.00	\$900.00	\$50.00	\$2,250.00	\$38.00	\$1,710.00	\$55.00	\$2,475.00	\$42.00	\$1,890.00	\$50.00	\$2,250.00	
2-Inch Waterline (Incl. Bedding)	35 LF	\$20.00	\$700.00	\$31.00	\$1,085.00	\$30.00	\$1,050.00	\$50.00	\$1,750.00	\$32,00	\$1,120.00	\$18.00	\$630.00	
Additional Fittings	1,500 LB	\$2.50	\$3,750.00	\$2.50	\$3,750.00	\$3.00	\$4,500.00	\$3.00	\$4,500.00	\$2.00	\$3,000.00	\$1.75	\$2,625.00	
8-Inch Gate Valves	11 EA	\$1,000.00	\$11,000.00	\$940.00	\$10,340.00	\$1,200.00	\$13,200.00	\$1,200.00	\$13,200.00	\$2,000.00	\$22,000.00	\$1,150.00	\$12,650.00	
2-Inch Gate Valves	1 EA	\$500.00	\$500.00	\$450.00	\$450.00	\$500.00	\$500.00	\$450.00	\$450.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	
Fire Hydrant Assembly	3 EA	\$5,000.00	\$15,000.00	\$4,900.00	\$14,700.00	\$6,000.00	\$18,000.00	\$5,500.00	\$16,500.00	\$5,000.00	\$15,000.00	\$5,900.00	\$17,700.00	
Water Service	8 EA	\$1,200.00	\$9,600.00	\$1,275.00	\$10,200.00	\$1,500.00	\$12,000.00	\$900.00	\$7,200.00	\$2,000,00	\$16,000.00	\$1,000.00	\$8,000.00	
1-Inch Water Service Pipe	185 LF	\$30.00	\$5,550.00	\$10.00	\$1,850.00	\$10.00	\$1,850.00	\$20.00	\$3,700.00	\$20.00	\$3,700.00	\$5.00	\$925.00	
2-Inch Water Service Casing	75 LF	\$60.00	\$4,500.00	\$68.00	\$5,100.00	\$15.00	\$1,125.00	\$30.00	\$2,250.00	\$20.00	\$1,500.00	\$30.00	\$2,250.00	
Subtotal, Schedule C:			\$237,885.00		\$235,950.00		\$246,470.00		\$238,115.00		\$285,750.00		\$274,350.00	
Sales Tax @ 7.8%			\$18,555.03		\$18,404.10		\$19,224.66		\$18,572.97		\$22,288.50		\$21,399.30	
TOTAL CONSTRUCTION COS	T, SCHEDULE	С	\$256,440.03		\$254,354.10		\$265,694.66		\$256,687.97		\$308,038.50		\$295,749.30	
TOTAL CONSTRUCTION COS	T, SCHEDULE	A	\$130,998.56		\$139,196.75		\$142,269.05		\$149,674.91		\$160,848.38		\$218,014.72	
TOTAL CONSTRUCTION COS			\$222,650.12		\$216,769.63		\$209,299.09		\$239,024.94		\$229,085.78		\$243,966.49	
TOTAL CONSTRUCTION COS			\$256,440.03		\$254,354.10		\$265,694.66		\$256,687.97		\$308,038.50		\$295,749.30	
TOTAL CONSTRUCTION COS	T SCHEDII ES	SA RAND C	\$610.088.71		\$610,320.48		\$617,262.80		\$645,387.82		\$607.072.66		\$757.720.51	
					φυτυ,320.40		Φ017,202.00		\$045,587.82		\$697,972.66		\$757,730.51	
Sealed bids were opened at the North Beach Water District, 25902 Vernon Avenue, Ocean Park, Washington 98640 on Thursday, October 24, 2013, at 2:00 p.m. (local														
I hereby certify that, to the best of r correct transcriptions of the unit pri		DENOTES MAT ROUNDING ER	ROR											
MihlBgb	NOTE 1: Totals were not included in the bid proposal. Totals are included here based on													
MICHAEL JOHNSON, P.E.					the sum of all sch	nedules.								



November 19, 2013

Mr. Raymond Gardner Big River Excavating, Inc. 1050 Olney Avenue Astoria, Oregon 97103

SUBJECT:

TRANSMITTAL OF CONTRACT, WATER MAIN PROJECT

NORTH BEACH WATER DISTRICT, PACIFIC COUNTY,

WASHINGTON G&O #13223.00

Dear Mr. Gardner:

This letter is to advise you that on Monday, November 18, 2013, the North Beach Water District officially awarded the construction contract for the Water Main Project to Big River Excavating, Inc.

We are forwarding four copies of the contract documents for your review and consideration. If the Contract meets your approval, please execute each Contract on the following pages:

- The Agreement, pages A-2 and A-3. The Contractor must initial Article 6. 1.
- The Performance Bond, page B-1. 2.
- The Public Works Payment Bond, page B-2.

Your attention to General Condition 3.03.5(4) "Public Liability and Property Damage Insurance" is specifically required. These insurance policies shall include as additional insured the North Beach Water District and Gray & Osborne, Inc. In accordance with the Contract Provisions, furnish copies of all required insurance certificates along with the signed Contracts within 10 calendar days of receiving this letter.

Please return all four signed Contracts and insurance documents to Gray & Osborne, Inc., 2102 Carriage Drive SW, Building I, Olympia, Washington 98502. Gray & Osborne will review and forward the documents to the District for additional review by the District's Attorney and signature by the District. The District will date the contract forms on the date of its contract signature and two signed Contracts will be returned to you. A "Notice to Proceed" will be issued after the District has executed the Contract.

Very truly yours,

GRAY & OSBORNE, INC.

Michael B. Johnson, P.E.

MBJ/sp Encl.

Printed on recycled paper

"Exhibit C"

AGREEMENT

THIS AGREEMENT is entered into by and between the **NORTH BEACH WATER DISTRICT** (hereinafter called the Owner) and **BIG RIVER EXCAVATING, INC.** (hereinafter called the Contractor).

The Owner and the Contractor agree as follows:

ARTICLE 1. WORK.

The Project consists of the following three schedules of work:

SCHEDULE A: BIRCH LANE WATER MAIN

The Work in this Schedule shall include construction of approximately 1,305 lf of 8-inch water main from 236th Lane to 240th Place, water service connections, restoration and all associated work as shown on the Plans and defined in the Specifications.

SCHEDULE B: "U" STREET WATER MAIN

The Work in this Schedule shall include construction of approximately 1,480 lf of 12-inch water main from Bay Avenue to 256th Lane, approximately 50 lf of 24-inch encasement pipe, water service connections, restoration and all associated work as shown on the Plans and defined in the Specifications.

SCHEDULE C: "Z" STREET WATER MAIN

The Work in this Schedule shall include construction of approximately 2,275 lf of 8-inch water main, and approximately 40 lf of 6-inch water main from Bay Avenue to 270th Street, water service connections, restoration and all associated work as shown on the Plans and defined in the Specifications.

ARTICLE 2. CONTRACT TIME.

The Contractor shall substantially complete the Work required by the Contract within **50** working days (the Substantial Completion Date) and physically complete the Work within **60** working days (the Physical Completion Date).

ARTICLE 3. LIQUIDATED DAMAGES.

The Owner and the Contractor recognize that time is of the essence and that the Owner will suffer financial loss if the Work is not completed within the time, plus any extensions thereof, allowed in accordance with the Contract. They also recognize the inconvenience, expense, and difficulties involved in a legal proceeding to prove the actual loss suffered by the Owner if the Work is not completed within the time allowed in

the Contract. Accordingly, the Owner and the Contractor agree that as liquidated damages for delay, and not as a penalty, the Contractor shall pay the Owner \$1,000.00 per day for each working day beyond the Substantial Completion Date that the Contractor achieves substantial completion of the Work and \$500.00 for each working day beyond the Physical Completion Date that the Contractor achieves physical completion of the Work.

ARTICLE 4. CONTRACT PRICE.

The Owner shall pay the Contractor the amount(s) set forth in the Proposal (in United States dollars) for completion of the Work in accordance with the Contract.

ARTICLE 5. CONTRACT.

The Contract, which comprises the entire agreement between the Owner and the Contractor concerning the Work, consists of the following:

- This Agreement;
- The Call for Bids;
- The Contractor's Proposal including the bid, bid schedule(s), information required of bidder, Proposal bond, and all required certificates and affidavits;
- The performance bond and the labor and material payment bond;
- The Contract Provisions, including 2012 WSDOT Standard Specification as referenced;
- The Plans (or drawings) consisting of 15 sheets, as listed in the index on the cover of the Plans;
- Addenda numbers 2, inclusive; and
- Change Orders issued after the effective date of this Agreement.

There are no Contract Documents other than those listed in this Article 5. The Contract may be amended only in writing by Change Order as provided in the Contract.

ARTICLE 6. MISCELLANEOUS.

The Contractor specifically waives any immunity granted under the State Industrial Insurance Law, RCW Title 51, which is specifically acknowledged by the Contractor. (Contractor's initials)

The Contractor shall not assign any rights under or interests in the Contract, including but not limited to rights to payment, without the prior written consent of the Owner. Unless specifically stated in a written consent to an assignment, no assignment will release or discharge the Contractor-assignor from any duty or responsibility under the Contract.

The Contract is binding upon the Owner and the Contractor, and their respective partners, successors, assigns and legal representatives.

IN WITNESS WHEREOF, Owner and Contractor have caused this Agreement to be executed the day and year first above written.

NORTH BEACH WATER DISTRICT	BIG RIVER EXCAVATING, INC.
	License No.
By	By
Date	Title
	Attest
	Name and Address for giving notices (print)
	

PERFORMANCE BOND to NORTH BEACH WATER DISTRICT, WA

)
EXCAVATING, INC. (Principal), a contract for the	Washington, (District) has awarded to BIG RIVER construction of the project designated as Water Main Project, rincipal is required to furnish a bond for performance of all
Audit Staff Bureau of Accounts, U.S. Treasury Dept.,	(Surety), a corporation, organized under the laws of do business in the State of Washington as surety and named in Federal Bonds" as published in the Federal Register by the are jointly and severally held and firmly bound to the District, THOUSAND THREE HUNDRED TWENTY-ONE AND punt, subject to the provisions herein.
administrators, successors, or assigns shall well and Contract and fulfill all the terms and conditions of al	Il and void, if and when the Principal, its heirs, executors, faithfully perform all of the Principal's obligations under the duly authorized modifications, additions, and changes to said in the manner therein specified; and if such performance main in full force and effect.
Contract, the specifications accompanying the Contra any way affect its obligation on this bond, and waives to the terms of the Contract or the work performed.	e, extension of time, alteration or addition to the terms of the act, or to the work to be performed under the Contract shall in a notice of any change, extension of time, alteration or addition. The Surety agrees that modifications and changes to the terms amount to be paid the Principal shall automatically increase the rety is not required for such increased obligation.
This bond may be executed in two (2) original cou officers. This bond will only be accepted if it is acco the officer executing on behalf of the surety.	nterparts, and shall be signed by the parties' duly authorized mpanied by a fully executed and original power of attorney for
PRINCIPAL	SURETY
Principal Signature Date	Surety Signature Date
Printed Name	Printed Name
Title	Title
Name, address, and telephone of local office/agent of	Surety Company is:
Approved as to form:	



District Attorney, North Beach Water District

Date

PUBLIC WORKS PAYMENT BOND to NORTH BEACH WATER DISTRICT, WA

Bond No). _:
EXCAVATING, INC. (Principal), a contract for the n Ocean Park, Washington (Contract), and said Principal (Contract).	Washington, (District) has awarded to BIG RIVER construction of the project designated as Water Main Project neipal is required under the terms of that Contract to furnish a de of Washington (RCW) and (where applicable) 60.28 RCW.
the current list of "Surety Companies Acceptable in Audit Staff Bureau of Accounts, U.S. Treasury Dept.,	(Surety), a corporation organized under the laws of do business in the State of Washington as surety and named in Federal Bonds" as published in the Federal Register by the are jointly and severally held and firmly bound to the District THOUSAND THREE HUNDRED TWENTY-ONE AND pount, subject to the provisions herein.
administrators, successors, or assigns shall pay all neluding all workers, laborers, mechanics, subcontra	and void, if and when the Principal, its heirs, executors I persons in accordance with RCW Titles 39.08 and 39.12 actors, and materialmen, and all persons who shall supply such pplies for the carrying on of such work; and if such paymen main in full force and effect.
Contract, the specifications accompanying the Contractions way affect its obligation on this bond, except as prime, alteration or addition to the terms of the Contraction changes to the terms and conditions of the Contractions.	e, extension of time, alteration or addition to the terms of the act, or to the work to be performed under the Contract shall in provided herein, and waives notice of any change, extension of ct or the work performed. The Surety agrees that modifications act that increase the total amount to be paid the Principal shall on this bond and notice to Surety is not required for such
This bond may be executed in two (2) original counfificers. This bond will only be accepted if it is accombe officer executing on behalf of the surety.	interparts, and shall be signed by the parties' duly authorized empanied by a fully executed and original power of attorney for
PRINCIPAL	SURETY
Principal Signature Date	Surety Signature Date
Printed Name	Printed Name
Title	Title
Name, address, and telephone of local office/agent of	Surety Company is:
Approved as to form:	



District Attorney, North Beach Water District

Date