

BID SUMMARY 18080 Foster Wells Forcemain Improvements City Contract No.: CP7-SR-1A-19-00				ENGINEER'S ESTIMATE		C&E Trenching, LLC Pasco, WA		Big D's Construction of Tri-Cities, Inc. Pasco, WA		S&L Underground Bonners Ferry, ID		C&R Tractor & Landscaping Kelso, WA	
Item No.	Bid Security		5% Bid Bond				5% Bid Bond		5% Bid Bond		5% Bid Bond		
	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
Schedule A—Base Bid													
A1	Minor Changes	1	FA	\$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
A2	Roadway Surveying	1	LS	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$12,000.00	\$12,000.00	\$12,840.53	\$12,840.53
A3	As-built Plans	1	LS	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$2,774.53	\$2,774.53
A4	Spill Prevention (SPCC Plan)	1	LS	\$3,000.00	\$3,000.00	\$500.00	\$500.00	\$8,000.00	\$8,000.00	\$5,000.00	\$5,000.00	\$2,774.53	\$2,774.53
A5	Mobilization	1	LS	\$250,000.00	\$250,000.00	\$84,000.00	\$84,000.00	\$51,000.00	\$51,000.00	\$300,000.00	\$300,000.00	\$181,950.00	\$181,950.00
A6	Project Temporary Traffic Control	1	LS	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00	\$21,700.00	\$21,700.00	\$40,000.00	\$40,000.00	\$97,706.14	\$97,706.14
A7	Removal of Structures and Obstructions	1	LS	\$7,500.00	\$7,500.00	\$10,000.00	\$10,000.00	\$8,655.00	\$8,655.00	\$15,000.00	\$15,000.00	\$23,407.65	\$23,407.65
A8	Gravel Borrow Incl. Haul	672	CY	\$30.00	\$20,160.00	\$17.00	\$11,424.00	\$17.22	\$11,571.84	\$26.00	\$17,472.00	\$35.26	\$23,694.72
A9	Potholing	41	EA	\$500.00	\$20,500.00	\$250.00	\$10,250.00	\$250.00	\$10,250.00	\$250.00	\$10,250.00	\$195.01	\$7,995.41
A10	Crushed Surfacing Base Course	660	TN	\$24.00	\$15,840.00	\$31.00	\$20,460.00	\$18.00	\$11,880.00	\$22.00	\$14,520.00	\$35.26	\$23,271.60
A11	Crushed Surfacing Top Course	20	TN	\$30.00	\$600.00	\$120.00	\$2,400.00	\$18.00	\$360.00	\$22.00	\$440.00	\$89.48	\$1,789.60
A12	Screened Gravel Surfacing	150	TN	\$30.00	\$4,500.00	\$54.00	\$8,100.00	\$21.00	\$3,150.00	\$22.00	\$3,300.00	\$45.23	\$6,784.50
A13	HMA Cl. 1/2 PG 64-28	40	TN	\$300.00	\$12,000.00	\$245.00	\$9,800.00	\$150.00	\$6,000.00	\$225.00	\$9,000.00	\$332.94	\$13,317.60
A14	Shoring/Extra Excavation Class B	560	CY	\$50.00	\$28,000.00	\$8.00	\$4,480.00	\$25.00	\$14,000.00	\$18.00	\$10,080.00	\$8.88	\$4,972.80
A15	Bank Run Gravel for Trench Backfill	8500	CY	\$18.00	\$153,000.00	\$17.00	\$144,500.00	\$18.00	\$153,000.00	\$15.00	\$127,500.00	\$43.01	\$365,585.00
A16	HDPE, DR11, 20-in Diam. (IPS)	12610	LF	\$137.00	\$1,727,570.00	\$93.00	\$1,172,730.00	\$121.00	\$1,525,810.00	\$110.00	\$1,387,100.00	\$99.91	\$1,259,865.10
A17	Extra Trench Excavation	200	CY	\$40.00	\$8,000.00	\$45.00	\$9,000.00	\$8.00	\$1,600.00	\$18.00	\$3,600.00	\$21.63	\$4,326.00
A18	Removal/Replacement of Unsuitable Material	300	CY	\$55.00	\$16,500.00	\$35.00	\$10,500.00	\$25.00	\$7,500.00	\$26.00	\$7,800.00	\$49.29	\$14,787.00
A19	36-in. Steel Casing by Jack and Bore	290	LF	\$850.00	\$246,500.00	\$1,100.00	\$319,000.00	\$1,295.00	\$375,550.00	\$1,000.00	\$290,000.00	\$908.48	\$263,459.20
A20	Plug Valve	10	EA	\$2,000.00	\$20,000.00	\$10,500.00	\$105,000.00	\$10,450.00	\$104,500.00	\$12,000.00	\$120,000.00	\$13,916.00	\$139,160.00
A21	Connection to Existing Foster Wells Pump Station	1	LS	\$210,000.00	\$210,000.00	\$335,000.00	\$335,000.00	\$311,374.00	\$311,374.00	\$375,000.00	\$375,000.00	\$339,975.09	\$339,975.09
A22	Connection to Existing PWRF Influent Piping	1	LS	\$350,000.00	\$350,000.00	\$339,000.00	\$339,000.00	\$311,373.00	\$311,373.00	\$350,000.00	\$350,000.00	\$336,837.73	\$336,837.73
A23	Comb. Air Valve Assembly	11	EA	\$7,500.00	\$82,500.00	\$7,500.00	\$82,500.00	\$4,319.00	\$47,509.00	\$9,500.00	\$104,500.00	\$5,902.94	\$64,932.34
A24	Moving Existing Hydrant	1	EA	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$4,076.48	\$4,076.48
A25	Water Pollution and Erosion Control	1	LS	\$15,000.00	\$15,000.00	\$25,000.00	\$25,000.00	\$5,000.00	\$5,000.00	\$30,000.00	\$30,000.00	\$74,949.84	\$74,949.84
A26	Topsoil, Type A	490	CY	\$15.00	\$7,350.00	\$85.00	\$41,650.00	\$35.00	\$17,150.00	\$45.00	\$22,050.00	\$34.23	\$16,772.70

CITY ENGINEERS REPORT

COMPETITIVE BIDS WERE OPENED ON JUNE 14, 2019.
ALL BIDS HAVE BEEN REVIEWED BY THIS OFFICE.
I RECOMMEND THE CONTRACT BE AWARDED TO:

C&E Trenching, LLC

6-21-2019 [Signature]
DATE CITY ENGINEER



CITY OF PASCO

Foster Wells Forcemain Improvements

Project No. 18080
Contract No.: CP7-SR-1A-19-00
BID DATE: June 14, 2019
FILE: Foster Wells Forcemain Bid Summary.pub

BID SUMMARY Chapel Hill Extension LID Project No. 16030 City Contract Number: CP5-ST-3A-16-03				ENGINEER'S ESTIMATE		C&E Trenching, LLC Pasco, WA		Big D's Construction of Tri-Cities, Inc. Pasco, WA		S&L Underground Bonners Ferry, ID		C&R Tractor & Landscaping Kelso, WA	
Item No.	Bid Security			5% Bid Bond				5% Bid Bond		5% Bid Bond		5% Bid Bond	
	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A27	Roadway Restoration	1	FA	\$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
	Subtotal (Base Bid):				\$3,252,020.00		\$2,819,794.00		\$3,045,432.84		\$3,272,612.00		\$3,298,006.09
	WA St Sales Tax (8.6%):				\$279,673.72		\$242,502.28		\$261,907.22		\$281,444.63		\$283,628.52
	TOTAL:				\$3,531,693.72		\$3,062,296.28		\$3,307,340.06		\$3,554,056.63		\$3,581,634.61
	Schedule B (Additive Bid)												
B1	Minor Changes	1	FA	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
B2	Roadway Surveying	1	LS	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00	\$6,000.00	\$6,000.00	\$6,920.85	\$6,920.85
B3	As-built Plans	1	LS	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$2,850.43	\$2,850.43
B4	Spill Prevention (SPCC Plan)	1	LS	\$1,500.00	\$1,500.00	\$250.00	\$250.00	\$8,000.00	\$8,000.00	\$5,000.00	\$5,000.00	\$2,850.43	\$2,850.43
B5	Mobilization	1	LS	\$210,000.00	\$210,000.00	\$25,000.00	\$25,000.00	\$35,000.00	\$35,000.00	\$150,000.00	\$150,000.00	\$93,903.25	\$93,909.25
B6	Project Temporary Traffic Control	1	LS	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$20,000.00	\$20,000.00	\$71,521.65	\$71,521.65
B7	Removal of Structures and Obstructions	1	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$4,200.00	\$4,200.00	\$10,000.00	\$10,000.00	\$24,047.98	\$24,047.98
B8	Crushed Surfacing Base Course	1300	TN	\$24.00	\$31,200.00	\$31.50	\$40,950.00	\$18.00	\$23,400.00	\$22.00	\$28,600.00	\$35.77	\$46,501.00
B9	Screened Gravel Surfacing	330	TN	\$30.00	\$9,900.00	\$31.50	\$10,395.00	\$21.00	\$6,930.00	\$22.00	\$7,260.00	\$35.77	\$11,804.10
B10	Bank Run Gravel for Trench Backfill	12800	CY	\$18.00	\$230,400.00	\$17.00	\$217,600.00	\$18.00	\$230,400.00	\$15.00	\$192,000.00	\$44.19	\$565,632.00
B11	HDPE, DR11, 20-in diam. (IPS)	11500	LF	\$137.00	\$1,575,500.00	\$90.00	\$1,035,000.00	\$85.00	\$977,500.00	\$95.00	\$1,092,500.00	\$97.95	\$1,126,425.00
B12	Extra Trench Excavation	100	CY	\$40.00	\$4,000.00	\$10.00	\$1,000.00	\$8.00	\$800.00	\$18.00	\$1,800.00	\$66.66	\$6,666.00
B13	Removal/Replacement of Unsuitable Material	100	CY	\$55.00	\$5,500.00	\$37.00	\$3,700.00	\$25.00	\$2,500.00	\$26.00	\$2,600.00	\$45.17	\$4,517.00
B14	Plug Valve	10	EA	\$2,000.00	\$20,000.00	\$12,500.00	\$125,000.00	\$10,450.00	\$104,500.00	\$12,000.00	\$120,000.00	\$13,851.58	\$138,515.80
B15	Comb. Air Valve Assembly	10	EA	\$7,500.00	\$75,000.00	\$6,600.00	\$66,000.00	\$4,319.00	\$43,190.00	\$9,500.00	\$95,000.00	\$5,716.93	\$57,169.30
B16	Water Pollution and Erosion Control	1	LS	\$10,000.00	\$10,000.00	\$16,000.00	\$16,000.00	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00	\$77,000.12	\$77,000.12
B17	Topsoil, Type A	180	CY	\$15.00	\$2,700.00	\$85.00	\$15,300.00	\$35.00	\$6,300.00	\$45.00	\$8,100.00	\$42.44	\$7,639.20
	Subtotal (Additive Bid):				\$2,199,200.00		\$1,571,195.00		\$1,465,720.00		\$1,766,860.00		\$2,246,970.11
	WA St Sales Tax (8.6%):				\$189,131.20		\$135,122.77		\$126,051.92		\$151,949.96		\$193,239.43
	TOTAL:				\$2,388,331.20		\$1,706,317.77		\$1,591,771.92		\$1,918,809.96		\$2,440,209.54

Continued from Previous Sheet



CITY OF PASCO

Foster Wells Forcemain Improvements

Project No. 18080

Contract No.: CP7-SR-1A-19-00

BID DATE: JUNE 14, 2019

FILE: Foster Wells Forcemain Bid Summary.pub