BID SUMMARY Former Tiger Oil Site Interim Remedial Action					ENGINEERS ESTIMATE		IO ENVIRONMENTAL & INFRASTRUCTURE INC. Bellevue, WA		PACIFIC NORTHERN CONTRACTING, LLC Longview, WA		ANDERSON ENVIRONMENTAL CONTRACTING, LLC Kelso, WA		WYSER CONSTRUCTION CO., INC. Snohomish, WA	
CITY PROJECT NO. 2389														
ITEM	Bid Security					5% BID BOND		5% BID BOND		5% BID BOND		5% BID BOND		
NO.	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
													<u> </u>	
1	MOBILIZATION	1	LS	\$18,000.00		\$5,000.00	\$5,000.00	\$20,795.00	\$20,795.00	\$34,199.00	\$34,199.00	\$26,450.00		
2	EROSION AND SEDIMENT CONTROL	1	LS	\$2,500.00		\$1,500.00	\$1,500.00	\$711.00	\$711.00	\$9,124.00	\$9,124.00	\$4,500.00	\$4,500.00	
3	HIGH VISIBILITY FENCE	1	LS	\$2,450.00			\$1,000.00	\$591.00	\$591.00	\$2,514.00	\$2,514.00	\$2,800.00	\$2,800.00	
4	REMOVAL OF STRUCTURE, EXISTING BUILDING	1	LS	\$25,000.00			\$5,000.00	\$17,087.00	\$17,087.00	\$8,973.00	\$8,973.00	\$8,600.00	\$8,600.00	
5	ASBESTOS ABATEMENT	1	LS	\$14,000.00			\$10,000.00	\$12,794.00	\$12,794.00	\$9,675.00	\$9,675.00	\$8,500.00	\$8,500.00	
6	REMOVAL OF STRUCTURE, CONCRETE PADS	1	LS	\$3,000.00			\$11,250.00	\$3,350.00	\$3,350.00	\$6,202.00	\$6,202.00	\$4,500.00	\$4,500.00	
7	DECOMMISSION, MONITORING WELL	6	EACH	\$1,000.00			\$3,000.00	\$574.60	\$3,447.60	\$824.58	\$4,947.48	\$900.00	\$5,400.00	
8	REMOVAL OF ASPHALT PAVEMENT	3,025	SY	\$0.32	 		\$2,420.00	\$1.83	\$5,535.75	\$2.30	\$6,957.50	\$5.00	\$15,125.00	
9	EXCAVATION AND MANAGEMENT OF STOCKPILES	3,730	CY	\$12.80	\$47,744.00	\$12.00	\$44,760.00	\$6.00	\$22,380.00	\$6.07	\$22,641.10	\$8.00		
10	TRANSPORT AND DISPOSAL OF EXCAVATED MATERIALS	4,700	TON	\$40.00	\$188,000.00	\$42.50	\$199,750.00	\$40.57	\$190,679.00	\$44.08	\$207,176.00	\$46.00	\$216,200.00	
11	DEWATERING (PUMP, TANK, AND TREATMENT SYSTEM)	1	EACH	\$20,000.00	\$20,000.00	\$12,500.00	\$12,500.00	\$26,188.00	\$26,188.00	\$14,347.36	\$14,347.36	\$28,300.00	\$28,300.00	
12	CLEANOUT OF STORAGE TANK AND GAC REMOVAL/RECYCLING	1	EACH	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00	\$15,318.00	\$15,318.00	\$5,348.76	\$5,348.76	\$4,500.00	\$4,500.00	
13	INSITU BIOREMEDIATION AND SOIL MIXING	1	LS	\$66,600.00			\$68,500.00	\$61,449.00	\$61,449.00	\$69,789.00	\$69,789.00	\$79,800.00	\$79,800.00	
14	HORIZONTAL INFILTRATION GALLERY	1	LS	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$4,318.00	\$4,318.00	\$6,431.00	\$6,431.00	\$19,800.00	\$19,800.00	
15	6"-8" QUARRY SPALLS	130	TON	\$36.39			\$3,250.00	\$22.72	\$2,953.60	\$27.76	\$3,608.80	\$30.00		
16	IMPORTED BACKFILL (INCLUDING COMPACTION)	3,750	TON	\$13.04		\$10.00	\$37,500.00	\$14.81	\$55,537.50	\$18.81	\$70,537.50	\$17.00	\$63,750.00	
17	CRUSHED SURFACING BASE COURSE	290	TON	\$49.66			\$4,640.00	\$35.13	\$10,187.70	\$25.97	\$7,531.30	\$30.00	\$8,700.00	
18	HOT MIX ASPHALT (HMA) 1/2" PG 64-28	40	TON	\$150.00	· · · · · · · · · · · · · · · · · · ·		\$4,500.00	\$181.72	\$7,268.80	\$137.43	\$5,497.20	\$200.00	 	
19	PAINT LINE, STRIPING	1	LS	\$400.00		\$1,050.00	\$1,050.00	\$3,354.00	\$3,354.00	\$880.00	\$880.00	\$3,000.00	\$3,000.00	
20	AS-BUILT SURVEY	1	LS	\$7,500.00		\$2,000.00	\$2,000.00	\$3,190.00	\$3,190.00	\$3,298.00	\$3,298.00	\$19,500.00	\$19,500.00	
				SUBTOTAL	\$483,694.10	SUBTOTAL	\$425,120.00	SUBTOTAL	\$467,134.95	SUBTOTAL	\$499,678.00	SUBTOTAL	\$561,165.00	
		1		SALES TAX (8.2%)	· · · · · · · · · · · · · · · · · · ·		\$34,859.84	SALES TAX (8.2%)		SALES TAX (8.2%)		SALES TAX (8.2%)	\$46,015.53	
				TOTAL	\$523,357.02		\$459,979.84	TOTAL	\$505,440.02	TOTAL	\$540,651.60	TOTAL	\$607,180.53	
					\$323,337.02		\$ 133,373.01		\$303,110.0 <u>2</u>		\$5.10,051.00		\$007,100.55	
		<u> </u>												
		1			 	1								
		†	 											
		1												
		+	 											
		+												
		+	 											
	(continued on page 2)													

CITY ENGINEERS REPORT

COMPETITIVE BIDS WERE OPENED ON JANUARY 21ST, 2015.
ALL BIDS HAVE BEEN REVIEWED BY THIS OFFICE.
I RECOMMEND THE CONTRACT BE AWARDED TO:

IO Environmental & Infrastructure, Inc.

23.15 Detail



AWARD MADE BY CITY MANAGER

TE CITY MANAGER

CITY OF YAKIMA

Former Tiger Oil Site

Interim Remedial Action

PROJECT NO. 2389

DATE: January 22nd, 2015

FILE: Tiger Oil Remediation Bid Summary.pub

SHEET 1 of 2

BID SUMMARY Former Tiger Oil Site Interim Remedial Action				ENGINEERS ESTIMATE		ENGINEERING REMEDIATION RESOURCES GROUP, INC.		3 KINGS ENVIRONMENTAL, INC. Battle Ground, WA					
CITY PROJECT NO. 2389							Seattle, WA		Battle Ground, WA				
ITEM	Bid Security					5% BID BOND		5% BID BOND					
NO.	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	MOBILIZATION	1	LS	\$18,000.00	\$18,000.00		\$42,214.31	\$60,000.00	\$60,000.00				
2	EROSION AND SEDIMENT CONTROL	1	LS	\$2,500.00	\$2,500.00		\$7,480.39	\$5,000.00	\$5,000.00				
3	HIGH VISIBILITY FENCE	1	LS	\$2,450.00			\$3,391.39	\$4,000.00	\$4,000.00				
4	REMOVAL OF STRUCTURE, EXISTING BUILDING	1	LS	\$25,000.00		\$10,614.43	\$10,614.43	\$30,000.00	\$30,000.00				
5	ASBESTOS ABATEMENT	1	LS	\$14,000.00		\$10,277.73	\$10,277.73	\$4,000.00	\$4,000.00				
6	REMOVAL OF STRUCTURE, CONCRETE PADS	1	LS	\$3,000.00	\$3,000.00		\$2,793.85	\$12,000.00	\$12,000.00				
7	DECOMMISSION, MONITORING WELL	6	EACH	\$1,000.00	\$6,000.00	\$851.55	\$5,109.30	\$800.00	\$4,800.00				
8	REMOVAL OF ASPHALT PAVEMENT	3,025	SY	\$0.32	\$968.00		\$8,076.75	\$2.00	\$6,050.00				
9	EXCAVATION AND MANAGEMENT OF STOCKPILES	3,730	CY	\$12.80	\$47,744.00	\$10.72	\$39,985.60	\$20.00	\$74,600.00				
10	TRANSPORT AND DISPOSAL OF EXCAVATED MATERIALS	4,700	TON	\$40.00	\$188,000.00	\$47.39	\$222,733.00	\$55.00	\$258,500.00				
11	DEWATERING (PUMP, TANK, AND TREATMENT SYSTEM)	1	EACH	\$20,000.00	\$20,000.00	\$35,184.02	\$35,184.02	\$75,000.00	\$75,000.00				
12	CLEANOUT OF STORAGE TANK AND GAC REMOVAL/RECYCLING	1	EACH	\$2,500.00	\$2,500.00	\$3,276.70	\$3,276.70	\$10,000.00	\$10,000.00				
13	INSITU BIOREMEDIATION AND SOIL MIXING	1	LS	\$66,600.00	\$66,600.00		\$63,325.40	\$100,000.0	\$100,000.00				
14	HORIZONTAL INFILTRATION GALLERY	1	LS	\$5,000.00	\$5,000.00		\$8,571.18	\$8,000.00	\$8,000.00				
15	6"-8" QUARRY SPALLS	130	TON	\$36.39	\$4,730.70		\$3,468.62	\$24.00	\$3,120.00				
16	IMPORTED BACKFILL (INCLUDING COMPACTION)	3,750	TON	\$13.04	\$48,900.00		\$82,312.50	\$16.00	\$60,000.00				
17	CRUSHED SURFACING BASE COURSE	290	TON	\$49.66			\$13,090.60	\$21.00	\$6,090.00				
18	HOT MIX ASPHALT (HMA) 1/2" PG 64-28	40	TON	\$150.00	\$6,000.00		\$7,282.00	\$100.00	\$4,000.00				
19	PAINT LINE, STRIPING	1	LS	\$400.00	\$400.00		\$2,074.67	\$2,500.00	\$2,500.00				
20	AS-BUILT SURVEY	1	LS	\$7,500.00	\$7,500.00		\$5,698.88	\$4,500.00	\$4,500.00				
				SUBTOTAL	\$483,694.10		\$576,961.32	SUBTOTAL	\$732,160.00				
				SALES TAX	\$39,662.92		\$47,310.83	SALES TAX	\$60,037.12				
				TOTAL				TOTAL	\$792,197.12			1	
				TOTAL	\$523,357.02	IUIAL	\$624,272.15	IUIAL	\$/92,19/.12				
		1	1									 	
		1	1									 	
			1									1	
			1									1	
		ļ	.										



CITY OF YAKIMA

Former Tiger Oil Site

Interim Remedial Action

PROJECT NO. 2389

DATE: January 22nd, 2015

FILE: Tiger Oil Remediation Bid Summary.pub

SHEET 2 of 2