

BID SUMMARY N. 49th Ave Drainage Improvement Project Englewood Ave to Gilbert Park CITY PROJECT NO. 2448				ENGINEERS ESTIMATE		DW EXCAVATING, INC. Davenport, WA		PREMIER EXCAVATION, INC. Pasco, WA		POW CONTRACTING, INC. Pasco, WA		TTC CONSTRUCTION Yakima, 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
1	MOBILIZATION	1	L.S.	\$32,596.00	\$32,596.00	\$46,850.00	\$46,850.00	\$19,495.00	\$19,495.00	\$21,000.00	\$21,000.00	\$28,000.00	\$28,000.00
2	CLEARING AND GRUBBING	0.26	ACRE	\$3,000.00	\$780.00	\$15,300.00	\$3,978.00	\$21,294.23	\$5,536.50	\$3,000.00	\$780.00	\$35,750.00	\$9,295.00
3	REMOVAL OF STRUCTURE AND OBSTRUCTION	1	L.S.	\$1,000.00	\$1,000.00	\$1,700.00	\$1,700.00	\$7,800.00	\$7,800.00	\$15,500.00	\$15,500.00	\$13,000.00	\$13,000.00
4	SPCC PLAN	1	L.S.	\$500.00	\$500.00	\$46.49	\$46.49	\$1,500.00	\$1,500.00	\$500.00	\$500.00	\$500.00	\$500.00
5	REMOVING FENCE	16	L.F.	\$20.00	\$320.00	\$14.50	\$232.00	\$50.00	\$800.00	\$45.00	\$720.00	\$15.00	\$240.00
6	ROADWAY EXCAVATION INCL. HAUL	531	C.Y	\$25.00	\$13,275.00	\$24.00	\$12,744.00	\$33.30	\$17,682.30	\$15.00	\$7,965.00	\$18.00	\$9,558.00
7	CATCH BASIN TYPE 1	4	EA.	\$1,000.00	\$4,000.00	\$646.00	\$2,584.00	\$1,525.00	\$6,100.00	\$1,500.00	\$6,000.00	\$825.00	\$3,300.00
8	FRAME AND VANED GRATE FOR CATCH BASIN TYPE 1	4	EA.	\$200.00	\$800.00	\$401.50	\$1,606.00	\$365.00	\$1,460.00	\$1,500.00	\$6,000.00	\$325.00	\$1,300.00
9	CATCH BASIN TYPE 1 W/COMBINATION INLET	4	EA.	\$1,500.00	\$6,000.00	\$1,080.00	\$4,320.00	\$1,040.00	\$4,160.00	\$2,500.00	\$10,000.00	\$1,250.00	\$5,000.00
10	CATCH BASIN TYPE 2 48 IN. DIAM.	2	EA.	\$2,000.00	\$4,000.00	\$2,150.00	\$4,300.00	\$2,625.00	\$5,250.00	\$3,500.00	\$7,000.00	\$3,750.00	\$7,500.00
11	COMBINATION INLET FOR CATCH BASIN TYPE 2 48 IN. DIAM.	1	E.A.	\$300.00	\$300.00	\$550.00	\$550.00	\$465.00	\$465.00	\$3,500.00	\$3,500.00	\$550.00	\$550.00
12	MANHOLE TYPE 1 – 48 IN. DIAM.	3	EA.	\$3,000.00	\$9,000.00	\$2,275.00	\$6,825.00	\$2,425.00	\$7,275.00	\$3,500.00	\$10,500.00	\$4,150.00	\$12,450.00
13	PRETREATMENT MANHOLE	1	EA.	\$15,000.00	\$15,000.00	\$22,300.00	\$22,300.00	\$19,825.00	\$19,825.00	\$25,000.00	\$25,000.00	\$24,500.00	\$24,500.00
14	SOLID WALL PVC STORM SEWER PIPE 12 IN. DIAM.	184	L.F.	\$30.00	\$5,520.00	\$25.75	\$4,738.00	\$41.76	\$7,683.84	\$65.00	\$11,960.00	\$66.00	\$12,144.00
15	SOLID WALL PVC STORM SEWER PIPE 15 IN. DIAM.	656	L.F.	\$35.00	\$22,960.00	\$23.00	\$15,088.00	\$39.52	\$25,925.12	\$70.00	\$45,920.00	\$51.50	\$33,784.00
16	SOLID WALL PVC STORM SEWER PIPE 18 IN. DIAM.	694	L.F.	\$45.00	\$31,230.00	\$29.50	\$20,473.00	\$47.96	\$33,284.24	\$90.00	\$62,460.00	\$54.50	\$37,823.00
17	C900 STORM SEWER PIPE 18 IN. DIAM.	9	L.F.	\$60.00	\$540.00	\$150.00	\$1,350.00	\$120.47	\$1,084.23	\$45.00	\$405.00	\$200.00	\$1,800.00
18	TESTING STORM SEWER PIPE	1534	L.F.	\$1.00	\$1,534.00	\$2.00	\$3,068.00	\$2.00	\$3,068.00	\$2.00	\$3,068.00	\$4.00	\$6,136.00
19	CRUSHED SURFACING BASE COURSE	592	TON	\$20.00	\$11,840.00	\$28.50	\$16,872.00	\$33.25	\$19,684.00	\$18.00	\$10,656.00	\$32.00	\$18,944.00
20	CRUSHED SURFACING TOP COURSE (FOR TRENCH BACKFILL)	2104	TON	\$20.00	\$42,080.00	\$22.50	\$47,340.00	\$29.25	\$61,542.00	\$18.00	\$37,872.00	\$17.00	\$35,768.00
21	PLANING BITUMINOUS PAVEMENT	939	S.Y.	\$10.00	\$9,390.00	\$4.00	\$3,756.00	\$8.66	\$8,131.74	\$10.00	\$9,390.00	\$9.00	\$8,451.00
22	ASPHALT CONC. PAVEMENT CL. A PG 64-28	322	TON	\$150.00	\$48,300.00	\$119.00	\$38,318.00	\$98.00	\$31,556.00	\$98.00	\$31,556.00	\$105.00	\$33,810.00
23	ASPHALT TREATED BASE PG 64-28	356	TON	\$100.00	\$35,600.00	\$82.50	\$29,370.00	\$68.00	\$24,208.00	\$72.00	\$25,632.00	\$70.00	\$24,920.00
24	HYDROSEEDING	0.26	ACRE	\$3,000.00	\$780.00	\$5,592.31	\$1,454.00	\$3,465.00	\$900.90	\$3,500.00	\$910.00	\$3,485.00	\$906.10
25	CEMENT CONC. TRAFFIC CURB AND GUTTER	782	L.F.	\$20.00	\$15,640.00	\$18.50	\$14,467.00	\$17.80	\$13,919.60	\$20.00	\$15,640.00	\$12.50	\$9,775.00
26	CEMENT CONC. SIDEWALK - 4 IN. THICK	7	S.Y.	\$30.00	\$210.00	\$116.00	\$812.00	\$126.95	\$888.65	\$150.00	\$1,050.00	\$150.00	\$1,050.00
27	PAINT LINE	1054	L.F.	\$3.00	\$3,162.00	\$2.00	\$2,108.00	\$1.25	\$1,317.50	\$2.00	\$2,108.00	\$1.20	\$1,264.80
(Continued on Page 2)													

**CITY ENGINEERS REPORT**

COMPETITIVE BIDS WERE OPENED ON SEPT. 13TH, 2017.  
ALL BIDS HAVE BEEN REVIEWED BY THIS OFFICE.  
I RECOMMEND THE CONTRACT BE AWARDED TO:

**DW EXCAVATING, INC.**

9-15-17      Brett Sygrod  
DATE                      CITY ENGINEER



**AWARD MADE BY CITY MANAGER**

9-15-17      Chad Moore  
DATE                      CITY MANAGER

**CITY OF YAKIMA**

**N. 49th Avenue Drainage Improvement Project**  
**Englewood Ave to Gilbert Park**

CITY PROJECT NO. 2448

DATE: **Sept. 13, 2017**

FILE: 49th Drainage Bid Summary.pub

<b>BID SUMMARY</b> <b>N. 49th Ave Drainage Improvement Project</b> <b>Englewood Ave to Gilbert Park</b> <b>CITY PROJECT NO. 2448</b>				<b>ENGINEERS ESTIMATE</b>		<b>TAPANI UNDERGROUND INC.</b> <b>Battle Ground, WA</b>		<b>RODARTE CONSTRUCITON, INC.</b> <b>Auburn, WA</b>					
ITEM NO.	Bid Security			5% BID BOND		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
1	MOBILIZATION	1	L.S.	\$32,596.00	\$32,596.00	\$50,000.00	\$50,000.00	\$52,000.00	\$52,000.00				
2	CLEARING AND GRUBBING	0.26	ACRE	\$3,000.00	\$780.00	\$15,000.00	\$3,900.00	\$7,500.00	\$1,950.00				
3	REMOVAL OF STRUCTURE AND OBSTRUCTION	1	L.S.	\$1,000.00	\$1,000.00	\$40,000.00	\$40,000.00	\$10,000.00	\$10,000.00				
4	SPCC PLAN	1	L.S.	\$500.00	\$500.00	\$1,500.00	\$1,500.00	\$100.00	\$100.00				
5	REMOVING FENCE	16	L.F.	\$20.00	\$320.00	\$5.00	\$80.00	\$15.00	\$240.00				
6	ROADWAY EXCAVATION INCL. HAUL	531	C.Y.	\$25.00	\$13,275.00	\$35.00	\$18,585.00	\$37.00	\$19,647.00				
7	CATCH BASIN TYPE 1	4	EA.	\$1,000.00	\$4,000.00	\$1,200.00	\$4,800.00	\$1,000.00	\$4,000.00				
8	FRAME AND VANED GRATE FOR CATCH BASIN TYPE 1	4	EA.	\$200.00	\$800.00	\$400.00	\$1,600.00	\$300.00	\$1,200.00				
9	CATCH BASIN TYPE 1 W/COMBINATION INLET	4	EA.	\$1,500.00	\$6,000.00	\$1,800.00	\$7,200.00	\$1,400.00	\$5,600.00				
10	CATCH BASIN TYPE 2 48 IN. DIAM.	2	EA.	\$2,000.00	\$4,000.00	\$4,000.00	\$8,000.00	\$3,500.00	\$7,000.00				
11	COMBINATION INLET FOR CATCH BASIN TYPE 2 48 IN. DIAM.	1	E.A.	\$300.00	\$300.00	\$600.00	\$600.00	\$400.00	\$400.00				
12	MANHOLE TYPE 1 – 48 IN. DIAM.	3	EA.	\$3,000.00	\$9,000.00	\$4,000.00	\$12,000.00	\$3,500.00	\$10,500.00				
13	PRETREATMENT MANHOLE	1	EA.	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$22,500.00	\$22,500.00				
14	SOLID WALL PVC STORM SEWER PIPE 12 IN. DIAM.	184	L.F.	\$30.00	\$5,520.00	\$35.00	\$6,440.00	\$70.00	\$12,880.00				
15	SOLID WALL PVC STORM SEWER PIPE 15 IN. DIAM.	656	L.F.	\$35.00	\$22,960.00	\$45.00	\$29,520.00	\$70.00	\$45,920.00				
16	SOLID WALL PVC STORM SEWER PIPE 18 IN. DIAM.	694	L.F.	\$45.00	\$31,230.00	\$50.00	\$34,700.00	\$75.00	\$52,050.00				
17	C900 STORM SEWER PIPE 18 IN. DIAM.	9	L.F.	\$60.00	\$540.00	\$150.00	\$1,350.00	\$130.00	\$1,170.00				
18	TESTING STORM SEWER PIPE	1534	L.F.	\$1.00	\$1,534.00	\$4.00	\$6,136.00	\$6.00	\$9,204.00				
19	CRUSHED SURFACING BASE COURSE	592	TON	\$20.00	\$11,840.00	\$35.00	\$20,720.00	\$32.00	\$18,944.00				
20	CRUSHED SURFACING TOP COURSE (FOR TRENCH BACKFILL)	2104	TON	\$20.00	\$42,080.00	\$14.00	\$29,456.00	\$35.00	\$73,640.00				
21	PLANING BITUMINOUS PAVEMENT	939	S.Y.	\$10.00	\$9,390.00	\$0.01	\$9.39	\$10.00	\$9,390.00				
22	ASPHALT CONC. PAVEMENT CL. A PG 64-28	322	TON	\$150.00	\$48,300.00	\$110.00	\$35,420.00	\$150.00	\$48,300.00				
23	ASPHALT TREATED BASE PG 64-28	356	TON	\$100.00	\$35,600.00	\$80.00	\$28,480.00	\$115.00	\$40,940.00				
24	HYDROSEEDING	0.26	ACRE	\$3,000.00	\$780.00	\$3,500.00	\$910.00	\$7,500.00	\$1,950.00				
25	CEMENT CONC. TRAFFIC CURB AND GUTTER	782	L.F.	\$20.00	\$15,640.00	\$16.00	\$12,512.00	\$30.00	\$23,460.00				
26	CEMENT CONC. SIDEWALK - 4 IN. THICK	7	S.Y.	\$30.00	\$210.00	\$80.00	\$560.00	\$150.00	\$1,050.00				
27	PAINT LINE	1054	L.F.	\$3.00	\$3,162.00	\$1.25	\$1,317.50	\$1.00	\$1,054.00				
(Continued on Page 3)													



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<b>BID SUMMARY</b> N. 49th Ave Drainage Improvement Project Englewood Ave to Gilbert Park CITY PROJECT NO. 2448				<b>ENGINEERS ESTIMATE</b>		<b>DW EXCAVATING, INC.</b> Davenport, WA		<b>PREMIER EXCAVATION, INC.</b> Pasco, WA		<b>POW CONTRACTING, INC.</b> Pasco, WA		<b>TTC CONSTRUCTION</b> Yakima, WA	
Bid Security						5% BID BOND		5% BID BOND		5% BID BOND		5% BID BOND	
ITEM NO.	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
28	PROJECT TEMPORARY TRAFFIC CONTROL	1	L.S.	\$32,000.00	\$32,000.00	\$24,410.00	\$24,410.00	\$33,000.00	\$33,000.00	\$7,500.00	\$7,500.00	\$37,000.00	\$37,000.00
29	STRUCTURE EXCAVATION CLASS B INCL. HAUL	1772	C.Y.	\$15.00	\$26,580.00	\$17.50	\$31,010.00	\$10.00	\$17,720.00	\$22.00	\$38,984.00	\$10.00	\$17,720.00
30	SHORING OR EXTRA EXCAVATION CLASS B	10504	S.F.	\$0.50	\$5,252.00	\$0.44	\$4,621.76	\$0.10	\$1,050.40	\$0.80	\$8,403.20	\$0.15	\$1,575.60
31	SAW CUT	2157	L.F.	\$1.00	\$2,157.00	\$0.75	\$1,617.75	\$1.00	\$2,157.00	\$3.00	\$6,471.00	\$1.00	\$2,157.00
32	REMOVING AND RESETTING FENCE	81	L.F.	\$20.00	\$1,620.00	\$16.00	\$1,296.00	\$37.50	\$3,037.50	\$22.00	\$1,782.00	\$12.00	\$972.00
33	INFILTRATION TRENCH W/24 IN. DIAM. PERF. PIPE	300	L.F.	\$150.00	\$45,000.00	\$210.50	\$63,150.00	\$166.82	\$50,046.00	\$100.00	\$30,000.00	\$299.00	\$89,700.00
34	MAILBOX SUPPORT TYPE 1	2	EA.	\$200.00	\$400.00	\$600.00	\$1,200.00	\$280.00	\$560.00	\$500.00	\$1,000.00	\$400.00	\$800.00
35	REPAIR OR REPLACEMENT	EST	DOL	\$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
	<b>PROJECT TOTALS</b>				\$434,366.00		\$439,555.00		\$443,113.52		\$472,232.20		\$496,693.50
(Continued on Page 4)													



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**N. 49th Ave Drainage Improvement Project**  
**Englewood Ave to Gilbert Park**  
**CITY PROJECT NO. 2448**

**ENGINEERS  
ESTIMATE**

**TAPANI UNDERGROUND  
INC.**  
  
**Battle Ground, WA**

**RODARTE  
CONSTRUCITON, INC.**  
  
**Auburn, WA**

ITEM NO.	Bid Security			ENGINEERS ESTIMATE		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
28	PROJECT TEMPORARY TRAFFIC CONTROL	1	L.S.	\$32,000.00	\$32,000.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00				
29	STRUCTURE EXCAVATION CLASS B INCL. HAUL	1772	C.Y.	\$15.00	\$26,580.00	\$20.00	\$35,440.00	\$0.50	\$886.00				
30	SHORING OR EXTRA EXCAVATION CLASS B	10504	S.F.	\$0.50	\$5,252.00	\$0.50	\$5,252.00	\$0.25	\$2,626.00				
31	SAW CUT	2157	L.F.	\$1.00	\$2,157.00	\$1.00	\$2,157.00	\$3.00	\$6,471.00				
32	REMOVING AND RESETTING FENCE	81	L.F.	\$20.00	\$1,620.00	\$12.00	\$972.00	\$22.00	\$1,782.00				
33	INFILTRATION TRENCH W/24 IN. DIAM. PERF. PIPE	300	L.F.	\$150.00	\$45,000.00	\$250.00	\$75,000.00	\$200.00	\$60,000.00				
34	MAILBOX SUPPORT TYPE 1	2	EA.	\$200.00	\$400.00	\$300.00	\$600.00	\$250.00	\$500.00				
35	REPAIR OR REPLACEMENT	EST	DOL	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00				
	<b>PROJECT TOTALS</b>				\$434,366.00		\$515,216.89		\$572,354.00				



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