

PS&E JOB NO : 20X333 REVISION NO :
 CONTRACT NO : 009546 REGION NO : 4
 VERSION NO : 7 WORK ORDER# : JD1637
 HWY : SR 005
 TITLE : I-5
 0.5 MILE NORTH OF INTERSTATE BRIDGE
 TO NE 99TH ST SB - BUS LANE
 20X333
 PROJECT :
 COUNTY(S) : CLARK

BIDS OPENED ON : May 7 2020
 AWARDED ON : May 14 2020

----- LOW BIDDER -----	----- 2ND BIDDER -----	----- 3RD BIDDER -----
TAPANI, INC. 1904 SE 6TH PLACE 98604-8300	GRANITE CONSTRUCTION COMPANY 3200 113TH AVE SW	ROTSCHY, INC. 9210 NE 62ND AVE
BATTLE GROUND WA 986041900	OLYMPIA WA 985129160	VANCOUVER WA 986659303
CONTRACTOR NUMBER : 100273	CONTRACTOR NUMBER : 100102	CONTRACTOR NUMBER : 100156

ITEM NO.	ITEM DESCRIPTION	UNIT MEAS	ENGR'S. EST.		% DIFF./ AMT.DIFF.	2ND BIDDER		% DIFF./ AMT.DIFF.	3RD BIDDER	
			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT
PREPARATION										
1	MOBILIZATION	L.S.			-68.86 %			-8.87 %		-1.26 %
			263,310.00	82,000.00	-181,310.00	239,961.60	-23,348.40	260,000.00	-3,310.00	
2	REMOVING CONC. BARRIER	L.F.			5.56 %			177.78 %		55.56 %
	40.0000		18.0000	19.0000		50.0000		28.0000		
			720.00	760.00	40.00	2,000.00	1,280.00	1,120.00	400.00	
3	REMOVING PLASTIC LINE	L.F.			-35.00 %			-45.00 %		-40.00 %
	2460.0000		1.0000	0.6500	-35.00 %	0.5500	-45.00 %	0.6000	-40.00 %	
			2,460.00	1,599.00	-861.00	1,353.00	-1,107.00	1,476.00	-984.00	
4	REMOVING RAISED PAVEMENT MARKER	HUND			620.00 %			500.00 %		660.00 %
	0.3000		250.0000	1,800.0000	620.00 %	1,500.0000	500.00 %	1,900.0000	660.00 %	
			75.00	540.00	465.00	450.00	375.00	570.00	495.00	
GRADING										
5	PAVEMENT REPAIR EXCAVATION INCL. HAUL	S.Y.			6.67 %			0.00 %		133.33 %
	4500.0000		15.0000	16.0000	6.67 %	15.0000	0.00 %	35.0000	133.33 %	
			67,500.00	72,000.00	4,500.00	67,500.00	0.00	157,500.00	90,000.00	
DRAINAGE										
6	CONCRETE INLET	EACH			6.90 %			-41.38 %		12.07 %
	3.0000		2,900.0000	3,100.0000	6.90 %	1,700.0000	-41.38 %	3,250.0000	12.07 %	
			8,700.00	9,300.00	600.00	5,100.00	-3,600.00	9,750.00	1,050.00	
7	REPLACE FRAME AND GRATE	EACH			60.00 %			20.00 %		80.00 %
	19.0000		1,000.0000	1,600.0000	60.00 %	1,200.0000	20.00 %	1,800.0000	80.00 %	
			19,000.00	30,400.00	11,400.00	22,800.00	3,800.00	34,200.00	15,200.00	

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BATTLE GROUND WA 986041900 CONTRACTOR NUMBER : 100273	OLYMPIA WA 985129160 CONTRACTOR NUMBER : 100102	VANCOUVER WA 986659303 CONTRACTOR NUMBER : 100156

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STORM SEWER										
8	CL. V REINF. CONC. STORM SEWER PIPE 12 IN. DIAM.									
	8.0000	L.F.	300.0000	500.0000	66.67 %	1,500.0000	400.00 %	1,100.0000	266.67 %	
			2,400.00	4,000.00	1,600.00	12,000.00	9,600.00	8,800.00	6,400.00	
HOT MIX ASPHALT										
9	PLANING BITUMINOUS PAVEMENT									
	84070.0000	S.Y.	3.0000	1.6000	-46.67 %	1.0000	-66.67 %	2.2000	-26.67 %	
			252,210.00	134,512.00	-117,698.00	84,070.00	-168,140.00	184,954.00	-67,256.00	
10	HMA FOR PAVEMENT REPAIR CL. 3/8 IN. PG 58V-22									
	2004.0000	TON	154.0000	125.0000	-18.83 %	150.0000	-2.60 %	135.0000	-12.34 %	
			308,616.00	250,500.00	-58,116.00	300,600.00	-8,016.00	270,540.00	-38,076.00	
11	HMA CL. 3/8 IN. PG 58V-22									
	8640.0000	TON	120.0000	110.0000	-8.33 %	110.0000	-8.33 %	118.0000	-1.67 %	
			1,036,800.00	950,400.00	-86,400.00	950,400.00	-86,400.00	1,019,520.00	-17,280.00	
12	JOB MIX COMPLIANCE PRICE ADJUSTMENT									
		CALC			0.00 %		0.00 %		0.00 %	
			39,700.00	39,700.00		39,700.00		39,700.00		
13	COMPACTION PRICE ADJUSTMENT									
		CALC			0.00 %		0.00 %		0.00 %	
			66,120.00	66,120.00		66,120.00		66,120.00		
14	ASPHALT COST PRICE ADJUSTMENT									
		CALC			0.00 %		0.00 %		0.00 %	
			1.00	1.00		1.00		1.00		
15	HMA SAWCUT AND SEAL									
	216.0000	L.F.	34.0000	52.0000	52.94 %	35.0000	2.94 %	55.0000	61.76 %	
			7,344.00	11,232.00	3,888.00	7,560.00	216.00	11,880.00	4,536.00	
16	SMOOTHNESS COMPLIANCE ADJUSTMENT									
		CALC			0.00 %		0.00 %		0.00 %	
			76,420.00	76,420.00		76,420.00		76,420.00		

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			PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT		PRICE PER UNIT/ TOTAL AMOUNT	PRICE PER UNIT/ TOTAL AMOUNT			
EROSION CONTROL AND ROADSIDE PLANTING										
17	INLET PROTECTION									
	17.0000	EACH	118.0000	83.0000	-29.66 %	110.0000	150.0000	-6.78 %	150.0000	27.12 %
			2,006.00	1,411.00	-595.00	1,870.00	2,550.00	-136.00	2,550.00	544.00
18	EROSION CONTROL AND WATER POLLUTION PREVENTION									
		L.S.			27.27 %			-9.09 %		-9.09 %
			11,000.00	14,000.00	3,000.00	10,000.00	10,000.00	-1,000.00	10,000.00	-1,000.00
TRAFFIC										
19	PRECAST CONC. BARRIER TYPE 2									
	38.0000	L.F.	81.0000	330.0000	307.41 %	300.0000	275.0000	270.37 %	275.0000	239.51 %
			3,078.00	12,540.00	9,462.00	11,400.00	10,450.00	8,322.00	10,450.00	7,372.00
20	REMOVING AND RESETTING EXISTING PERMANENT BARRIER									
	50.0000	L.F.	39.0000	15.0000	-61.54 %	60.0000	25.0000	53.85 %	25.0000	-35.90 %
			1,950.00	750.00	-1,200.00	3,000.00	1,250.00	1,050.00	1,250.00	-700.00
21	BARRIER DELINEATOR									
	291.0000	EACH	24.0000	27.0000	12.50 %	15.0000	26.0000	-37.50 %	26.0000	8.33 %
			6,984.00	7,857.00	873.00	4,365.00	7,566.00	-2,619.00	7,566.00	582.00
22	PLASTIC LINE									
	18410.0000	L.F.	2.0000	1.8000	-10.00 %	1.5500	2.0000	-22.50 %	2.0000	0.00 %
			36,820.00	33,138.00	-3,682.00	28,535.50	36,820.00	-8,284.50	36,820.00	0.00
23	PROFILED PLASTIC LINE									
	44930.0000	L.F.	2.0000	0.6000	-70.00 %	0.5300	0.7500	-73.50 %	0.7500	-62.50 %
			89,860.00	26,958.00	-62,902.00	23,812.90	33,697.50	-66,047.10	33,697.50	-56,162.50
24	PROFILED PLASTIC WIDE LANE LINE									
	4080.0000	L.F.	4.0000	3.2500	-18.75 %	2.7500	3.2500	-31.25 %	3.2500	-18.75 %
			16,320.00	13,260.00	-3,060.00	11,220.00	13,260.00	-5,100.00	13,260.00	-3,060.00
25	PLASTIC DRAINAGE MARKING									
	17.0000	EACH	65.0000	40.0000	-38.46 %	35.0000	42.0000	-46.15 %	42.0000	-35.38 %
			1,105.00	680.00	-425.00	595.00	714.00	-510.00	714.00	-391.00
26	RAISED PAVEMENT MARKER TYPE 2									
	8.4400	HUND	625.0000	525.0000	-16.00 %	450.0000	540.0000	-28.00 %	540.0000	-13.60 %
			5,275.00	4,431.00	-844.00	3,798.00	4,557.60	-1,477.00	4,557.60	-717.40

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	1904 SE 6TH PLACE			3200 113TH AVE SW			9210 NE 62ND AVE	
	98604-8300							
	BATTLE GROUND WA 986041900			OLYMPIA WA 985129160			VANCOUVER WA 986659303	
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TRAFFIC										
27	PERMANENT SIGNING	L.S.			148.62 %			168.40 %		154.27 %
			35,395.00	88,000.00	52,605.00	95,000.00	59,605.00	90,000.00	54,605.00	
28	TEMPORARY PAVEMENT MARKING-SHORT DURATION	L.F.			0.00 %			0.3100		3.33 %
	69670.0000		0.3000	0.3000	0.00	0.2000	-6,967.00	21,597.70	696.70	
29	ILLUMINATION SYSTEM MODIFICATION	L.S.			14.95 %			-25.62 %		44.42 %
			517,600.00	595,000.00	77,400.00	385,000.00	-132,600.00	747,500.00	229,900.00	
30	PROJECT TEMPORARY TRAFFIC CONTROL	L.S.			-40.02 %			22.40 %		-60.22 %
			163,400.00	98,000.00	-65,400.00	200,000.00	36,600.00	65,000.00	-98,400.00	
31	TRAFFIC CONTROL SUPERVISOR	L.S.			-23.08 %			17.52 %		-42.31 %
			46,800.00	36,000.00	-10,800.00	55,000.00	8,200.00	27,000.00	-19,800.00	
32	CONSTRUCTION SIGNS CLASS A	S.F.			50.00 %			0.00 %		75.00 %
	324.0000		20.0000	30.0000	50.00	20.0000	0.00	35.0000	75.00	
			6,480.00	9,720.00	3,240.00	6,480.00	0.00	11,340.00	4,860.00	
OTHER ITEMS										
33	STRUCTURE EXCAVATION CLASS B INCL. HAUL	C.Y.			-50.00 %			-50.00 %		280.00 %
	9.0000		100.0000	50.0000	-50.00	50.0000	-450.00	380.0000	2,520.00	
			900.00	450.00	-450.00	450.00	-450.00	3,420.00	2,520.00	
34	CONNECTION TO DRAINAGE STRUCTURE	EACH			-23.81 %			71.43 %		-33.33 %
	3.0000		1,050.0000	800.0000	-23.81	1,800.0000	2,250.00	700.0000	-1,050.00	
			3,150.00	2,400.00	-750.00	5,400.00	2,250.00	2,100.00	-1,050.00	
35	CLEANING EXISTING DRAINAGE STRUCTURE	L.S.			33.33 %			66.67 %		33.33 %
			3,000.00	4,000.00	1,000.00	5,000.00	2,000.00	4,000.00	1,000.00	
36	FORCE ACCOUNT MANHOLE CONFLICT	EST.			0.00 %			0.00 %		0.00 %
			30,000.00	30,000.00		30,000.00		30,000.00		

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OTHER ITEMS										
37	FORCE ACCOUNT REALIGNMENT OF EXISTING OVERHEAD SIGNS									
	EST.				0.00 %			0.00 %		0.00 %
			10,000.00	10,000.00		10,000.00		10,000.00		
38	FORCE ACCOUNT DIRECTIONAL BORING OBSTRUCTION									
	EST.				0.00 %			0.00 %		0.00 %
			200,000.00	200,000.00		200,000.00		200,000.00		
39	ROADSIDE CLEANUP									
	EST.				0.00 %			0.00 %		0.00 %
			17,300.00	17,300.00		17,300.00		17,300.00		
40	REIMBURSEMENT FOR THIRD PARTY DAMAGE									
	EST.				0.00 %			0.00 %		0.00 %
			5.00	5.00		5.00		5.00		
41	MINOR CHANGE									
	CALC				0.00 %			0.00 %		0.00 %
			-1.00	-1.00		-1.00		-1.00		
42	AGGREGATE COMPLIANCE PRICE ADJUSTMENT									
	CALC				0.00 %			0.00 %		0.00 %
			-1.00	-1.00		-1.00		-1.00		
43	SPCC PLAN									
	L.S.				-80.00 %			-60.00 %		-60.00 %
			2,500.00	500.00	-2,000.00	1,000.00	-1,500.00	1,000.00	-1,500.00	
44	FA-SITE CLEANUP OF BIO. AND PHYSICAL HAZARDS									
	EST.				0.00 %			0.00 %		0.00 %
			200,000.00	200,000.00		200,000.00		200,000.00		
CONTRACT TOTAL			<u>\$3,583,203.00</u>	<u>\$3,156,783.00</u>	<u>-11.90%</u>	<u>\$3,199,199.00</u>	<u>-10.72%</u>	<u>\$3,693,676.80</u>	<u>3.08%</u>	
BASE TOTAL			<u>\$3,583,203.00</u>	<u>\$3,156,783.00</u>	<u>-11.90%</u>	<u>\$3,199,199.00</u>	<u>-10.72%</u>	<u>\$3,693,676.80</u>	<u>3.08%</u>	