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City of Puyallup
CIP 20-006 East Main Sewer Replacement; 18th - 23rd
Bid Opening: 2/24/2021 @ 2pm

				Engineer Estimate		RS Underground Inc.		Rodarte Construction		Northwest Cascade, Inc.		Reed Trucking & Excavating Inc	
Line Item	Item Description	UofM	Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	Minor Change	FA	1	$25,000.00	$25,000.00	$25,000.00	$25,000.00	$25,000.00	$25,000.00	$25,000.00	$25,000.00	$25,000.00	$25,000.00
2	Record Drawings	LS	1	$5,000.00	$5,000.00	$3,500.00	$3,500.00	$950.00	$950.00	$500.00	$500.00	$1,000.00	$1,000.00
3	Construction Surveying and Staking	LS	1	$13,500.00	$13,500.00	$5,000.00	$5,000.00	$10,000.00	$10,000.00	$3,900.00	$3,900.00	$13,000.00	$13,000.00
4	Mobilization & Demobilization	LS	1	$91,000.00	$91,000.00	$94,500.00	$94,500.00	$104,000.00	$104,000.00	$113,000.00	$113,000.00	$80,000.00	$80,000.00
5	Project Temporary Traffic Control	LS	1	$50,000.00	$50,000.00	$50,000.00	$50,000.00	$30,000.00	$30,000.00	$68,850.00	$68,850.00	$60,000.00	$60,000.00
6	Other Traffic Control Labor, Off Duty Officer	HR	80	$100.00	$8,000.00	$100.00	$8,000.00	$85.00	$6,800.00	$110.00	$8,800.00	$1.00	$80.00
7	Removal of Structures and Obstructions	LS	1	$31,000.00	$31,000.00	$10,000.00	$10,000.00	$60,000.00	$60,000.00	$55,100.00	$55,100.00	$47,500.00	$47,500.00
8	Adjust Existing Utility to grade	LS	1	$10,000.00	$10,000.00	$15,000.00	$15,000.00	$4,000.00	$4,000.00	$5,225.00	$5,225.00	$11,500.00	$11,500.00
9	Dewatering	LS	1	$50,000.00	$50,000.00	$25,000.00	$25,000.00	$45,000.00	$45,000.00	$159,822.00	$159,822.00	$145,000.00	$145,000.00
10	Shoring or Extra Excavation Class B	LS	1	$10,000.00	$10,000.00	$15,000.00	$15,000.00	$500.00	$500.00	$1,000.00	$1,000.00	$18,000.00	$18,000.00
11	Crushed Surfacing Base Course	TON	820	$45.00	$36,900.00	$32.00	$26,240.00	$35.00	$28,700.00	$32.50	$26,650.00	$50.00	$41,000.00
12	Crushed Surfacing Top Course	TON	170	$55.00	$9,350.00	$32.00	$5,440.00	$40.00	$6,800.00	$36.00	$6,120.00	$50.00	$8,500.00
13	HMA CL. 1/2" PG 64-22	TON	840	$100.00	$84,000.00	$142.00	$119,280.00	$100.00	$84,000.00	$119.00	$99,960.00	$125.00	$105,000.00
14	Cold Mix	TON	330	$75.00	$24,750.00	$20.00	$6,600.00	$110.00	$36,300.00	$200.00	$66,000.00	$100.00	$33,000.00
15	Manhole 48 IN. DIAM. Type 1	EA	10	$7,500.00	$75,000.00	$2,600.00	$26,000.00	$5,500.00	$55,000.00	$3,735.00	$37,350.00	$4,500.00	$45,000.00
16	Manhole 54 IN. DIAM. Type 1	EA	1	$10,000.00	$10,000.00	$3,500.00	$3,500.00	$7,000.00	$7,000.00	$4,175.00	$4,175.00	$4,700.00	$4,700.00
17	Manhole 60 IN. DIAM. Type 1	EA	3	$12,500.00	$37,500.00	$4,500.00	$13,500.00	$9,000.00	$27,000.00	$5,925.00	$17,775.00	$5,700.00	$17,100.00
18	Abandon Existing Manholes	EA	12	$3,000.00	$36,000.00	$1,500.00	$18,000.00	$400.00	$4,800.00	$700.00	$8,400.00	$1,000.00	$12,000.00
19	Connection to Existing Manholes	EA	1	$1,000.00	$1,000.00	$5,000.00	$5,000.00	$2,200.00	$2,200.00	$2,375.00	$2,375.00	$3,500.00	$3,500.00
20	Manhole Additional Height 48 IN. DIAM.	LF	3	$300.00	$900.00	$100.00	$300.00	$25.00	$75.00	$185.00	$555.00	$100.00	$300.00
21	Manhole Additional Height 60 IN. DIAM.	LF	6	$400.00	$2,400.00	$100.00	$600.00	$25.00	$150.00	$285.00	$1,710.00	$100.00	$600.00
22	Controlled Density Fill (CDF)	CY	5	$1,500.00	$7,500.00	$100.00	$500.00	$325.00	$1,625.00	$250.00	$1,250.00	$150.00	$750.00
23	Pothole Existing Utility	EA	37	$750.00	$27,750.00	$150.00	$5,550.00	$500.00	$18,500.00	$725.00	$26,825.00	$300.00	$11,100.00
24	Removal and Replacement of Unsuitable Materials	CY	480	$50.00	$24,000.00	$23.00	$11,040.00	$25.00	$12,000.00	$80.00	$38,400.00	$50.00	$24,000.00
25	Temporary Bypass Pumping	LS	1	$30,000.00	$30,000.00	$6,500.00	$6,500.00	$20,000.00	$20,000.00	$22,400.00	$22,400.00	$25,000.00	$25,000.00
26	PVC Sanitary Sewer Pipe 12 IN. DIAM.	LF	1463	$120.00	$175,560.00	$163.00	$238,469.00	$200.00	$292,600.00	$120.00	$175,560.00	$196.00	$286,748.00
27	PVC Sanitary Sewer Pipe 8 IN. DIAM.	LF	544	$115.00	$62,560.00	$147.00	$79,968.00	$180.00	$97,920.00	$132.00	$71,808.00	$150.00	$81,600.00
28	PVC Sanitary Sewer Pipe 6 IN. DIAM.	LF	330	$100.00	$33,000.00	$56.00	$18,480.00	$155.00	$51,150.00	$96.00	$31,680.00	$200.00	$66,000.00
29	Side Sewer Connection	EA	7	$1,000.00	$7,000.00	$1,500.00	$10,500.00	$1,000.00	$7,000.00	$1,050.00	$7,350.00	$1,000.00	$7,000.00
30	Erosion/Water Pollution Control	LS	1	$10,000.00	$10,000.00	$7,250.00	$7,250.00	$10,000.00	$10,000.00	$26,500.00	$26,500.00	$5,000.00	$5,000.00
31	Landscape Repair	LS	1	$2,000.00	$2,000.00	$5,000.00	$5,000.00	$5,000.00	$5,000.00	$4,150.00	$4,150.00	$5,000.00	$5,000.00
32	Cement Conc. Traffic Curb and Gutter	LF	50	$50.00	$2,500.00	$50.00	$2,500.00	$100.00	$5,000.00	$110.00	$5,500.00	$75.00	$3,750.00
33	Cement Conc. Sidewalk	SY	46	$75.00	$3,450.00	$55.00	$2,530.00	$150.00	$6,900.00	$100.00	$4,600.00	$75.00	$3,450.00
34	Pavement Markings	LS	1	$3,000.00	$3,000.00	$8,500.00	$8,500.00	$6,800.00	$6,800.00	$7,500.00	$7,500.00	$8,000.00	$8,000.00
	SUB-TOTAL				$999,620.00		$872,247.00		$1,072,770.00		$1,135,790.00		$1,199,178.00
	Sales Tax (9.9%)				$98,962.38		$86,352.45		$106,204.23		$112,443.21		$118,718.62
	GRAND TOTAL				**$1,098,582.38**		**$958,599.45**		**$1,178,974.23**		**$1,248,233.21**		**$1,317,896.62**

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Hans P Hunger 3/1/2021
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Approved By: Hans Hunger, P.E.; City Engineer