

MANCHESTER STORMWATER RETROFIT AND TRAFFIC IMPROVEMENTS - PHASE 3

KITSAP COUNTY ROAD PROJECT No. 2568
 STORMWATER DIVISION PROJECT No. 97003107
BID TABULATION

KITSAP COUNTY
 DEPT. OF PUBLIC WORKS
 PREP: ewn
 CKD: RED

DATE 3/30/2016

#	QUANT.	UNIT	DESCRIPTION	ENGINEER'S ESTIMATE		ACTIVE CONSTRUCTION	
				UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	1	L.S.	MOBILIZATION	\$99,659.32	\$99,659.32	\$137,143.00	\$137,143.00
2	1	L.S.	CLEARING AND GRUBBING	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00
3	1	L.S.	REMOVAL OF STRUCTURE AND OBSTRUCTION	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00
4	800	L.F.	SAW CUT ASPHALT CONCRETE PAVEMENT	\$5.00	\$4,000.00	\$1.60	\$1,280.00
5	200	S.Y.	REMOVING CEMENT CONC. PAVEMENT	\$20.00	\$4,000.00	\$13.50	\$2,700.00
6	6400	S.Y.	REMOVING ASPHALT CONC. PAVEMENT	\$5.00	\$32,000.00	\$4.75	\$30,400.00
7	1	L.S.	PROTECTION AND SUPPORT OF EXISTING UTILITIES	\$5,000.00	\$5,000.00	\$1.00	\$1.00
8	1	EST	POT-HOLE UTILITY CROSSING	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
9	2400	C.Y.	ROADWAY EXCAVATION INCL. HAUL	\$22.00	\$52,800.00	\$21.00	\$50,400.00
10	450	C.Y.	UNSUITABLE FOUNDATION EXCAVATION INCL. HAUL	\$22.00	\$9,900.00	\$32.00	\$14,400.00
11	1100	C.Y.	EMBANKMENT COMPACTION	\$5.00	\$5,500.00	\$3.50	\$3,850.00
12	2140	TON	SPECIAL BORROW INCLUDING HAUL	\$20.00	\$42,800.00	\$18.50	\$39,590.00
13	758	L.F.	UNDERDRAIN PIPE 6 IN. DIAM.	\$20.00	\$15,160.00	\$13.50	\$10,233.00
14	972	L.F.	DRAIN PIPE 8 IN. DIAM.	\$25.00	\$24,300.00	\$27.00	\$26,244.00
15	9	EACH	ADJUST MANHOLE	\$600.00	\$5,400.00	\$400.00	\$3,600.00
16	5	EACH	CONCRETE INLET	\$1,000.00	\$5,000.00	\$1,050.00	\$5,250.00
17	5	EACH	CATCH BASIN TYPE 1L	\$1,200.00	\$6,000.00	\$1,200.00	\$6,000.00
18	10	EACH	CATCH BASIN TYPE 1	\$1,000.00	\$10,000.00	\$1,100.00	\$11,000.00
19	23	EACH	CATCH BASIN TYPE 2 48 IN. DIAM.	\$2,500.00	\$57,500.00	\$3,000.00	\$69,000.00
20	729	L.F.	CORRUGATED POLYETHYLENE STORM SEWER PIPE 12 IN. DIAM.	\$50.00	\$36,450.00	\$32.50	\$23,692.50
21	1599	L.F.	CORRUGATED POLYETHYLENE STORM SEWER PIPE 24 IN. DIA.	\$60.00	\$95,940.00	\$65.00	\$103,935.00
22	2	EACH	STORM SEWER CLEANOUT 6 IN. DIAM.	\$500.00	\$1,000.00	\$725.00	\$1,450.00
23	7	EACH	STORM SEWER CLEANOUT 8 IN. DIAM.	\$450.00	\$3,150.00	\$725.00	\$5,075.00
24	4000	TON	CRUSHED SURFACING BASE COURSE	\$25.00	\$100,000.00	\$22.50	\$90,000.00
25	870	TON	CRUSHED SURFACING TOP COURSE	\$30.00	\$26,100.00	\$28.00	\$24,360.00
26	950	TON	HMA CL. 1/2 IN. PG 64-22	\$125.00	\$118,750.00	\$110.00	\$104,500.00
27	90	TON	COMMERCIAL HMA	\$150.00	\$13,500.00	\$180.00	\$16,200.00
28	2	EACH	ASPHALT RAMP	\$550.00	\$1,100.00	\$500.00	\$1,000.00
29	1	L.S.	EROSION/WATER POLLUTION CONTROL	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
30	10	EACH	ADJUST VALVE BOX	\$150.00	\$1,500.00	\$350.00	\$3,500.00
31	0.28	ACRE	TOP SOIL TYPE A	\$70,000.00	\$19,600.00	\$25,000.00	\$7,000.00
32	0.28	ACRE	SEEDING, FERTILIZING AND MULCHING	\$7,500.00	\$2,100.00	\$6,500.00	\$1,820.00
33	72	L.F.	CEMENT CONC. CURB AND GUTTER TYPE B (ROLLED)	\$25.00	\$1,800.00	\$22.50	\$1,620.00
34	2860	L.F.	CEMENT CONC. TRAFFIC CURB AND GUTTER	\$25.00	\$71,500.00	\$12.50	\$35,750.00
35	30	L.F.	CEMENT CONCRETE PEDESTRIAN CURB	\$25.00	\$750.00	\$22.50	\$675.00
36	435	S.F.	PLASTIC CROSSWALK LINE	\$22.00	\$9,570.00	\$7.50	\$3,262.50
37	1	L.S.	PERMANENT SIGNING	\$10,000.00	\$10,000.00	\$4,000.00	\$4,000.00
38	1	L.S.	PROJECT TEMPORARY TRAFFIC CONTROL	\$25,000.00	\$25,000.00	\$45,000.00	\$45,000.00
39	1	L.S.	TYPE B PROGRESS SCHEDULE (Minimum Bid \$1,000.00)	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
40	1	L.S.	SHORING OR EXTRA EXCAVATION CLASS B	\$30,000.00	\$30,000.00	\$1.00	\$1.00
41	230	TON	GRAVEL BACKFILL FOR DRAIN	\$18.00	\$4,140.00	\$22.00	\$5,060.00
42	100	M GAL	WATER	\$60.00	\$6,000.00	\$71.50	\$7,150.00
43	3	EACH	CONNECT TO EXISTING PIPE, 8 IN. DIAM. OR GREATER	\$500.00	\$1,500.00	\$900.00	\$2,700.00
44	1	EST.	FORCE ACCOUNT CONNECT TO EXISTING PIPE, LESS THAN 8 INCH DIAMETER	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
45	520	S.Y.	CEMENT CONC. SIDEWALK	\$45.00	\$23,400.00	\$32.50	\$16,900.00
46	2	EACH	CEMENT CONC. CURB RAMP TYPE SINGLE DIRECTION A	\$2,500.00	\$5,000.00	\$1,200.00	\$2,400.00
47	450	S.Y.	CEMENT CONC. DRIVEWAY ENTRANCE TYPE 1	\$50.00	\$22,500.00	\$47.00	\$21,150.00
48	80	S.Y.	CEMENT CONC. DRIVEWAY ENTRANCE TYPE 4	\$45.00	\$3,600.00	\$51.00	\$4,080.00
49	1	EST.	FORCE ACCOUNT RECONSTRUCT SIDE SEWER INCLUDING CLEANOUT	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
50	326	LF	PEDESTRIAN RAILING TYPE 2	\$250.00	\$81,500.00	\$75.00	\$24,450.00
51	1	L.S.	TRIMMING AND CLEANUP	\$1,000.00	\$1,000.00	\$500.00	\$500.00
52	2140	S.F.	GRAVITY BLOCK WALL	\$40.00	\$85,600.00	\$30.00	\$64,200.00
53	700	S.Y.	CONSTRUCTION GEOTEXTILE FOR SOIL SEPARATION	\$5.00	\$3,500.00	\$4.00	\$2,800.00
54	460	S.Y.	CONSTRUCTION GEOTEXTILE FOR SOIL STABILITY	\$5.00	\$2,300.00	\$4.00	\$1,840.00
55	800	TON	RIP RAP REVETMENT	\$25.00	\$20,000.00	\$33.50	\$26,800.00
56	1	EACH	MAILBOX SUPPORT TYPE 1	\$500.00	\$500.00	\$400.00	\$400.00
57	1	EACH	MAILBOX SUPPORT TYPE 2	\$500.00	\$500.00	\$650.00	\$650.00
58	1	EST.	FORCE ACCOUNT APPROACH EXCAVATION & EMBANKMENT COMPACTION	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
59	1	L.S.	NPDES CONSTRUCTION STORMWATER GENERAL PERMIT	\$5,000.00	\$5,000.00	\$100.00	\$100.00
60	1	EST.	REIMBURSEMENT FOR THIRD PARTY DAMAGE	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
61	1	CALC	MINOR CHANGE	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
62	1	L.S.	SPCC PLAN	\$1,000.00	\$1,000.00	\$100.00	\$100.00
63	1	EACH	CONNECTION TO DRAINAGE STRUCTURE	\$750.00	\$750.00	\$1,000.00	\$1,000.00
				\$1,345,619.32		\$1,212,212.00	

#	NORLAND CONSTRUCTION		SOUND EXCAVATION		PAPE & SONS CONST.		NORTHWEST CASCADE		WHH NISQUALLY FEDERAL	
	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	\$105,000.00	\$105,000.00	\$100,000.00	\$100,000.00	\$45,000.00	\$45,000.00	\$85,750.00	\$85,750.00	\$140,000.00	\$140,000.00
2	\$12,000.00	\$12,000.00	\$27,540.00	\$27,540.00	\$13,500.00	\$13,500.00	\$31,000.00	\$31,000.00	\$53,000.00	\$53,000.00
3	\$18,000.00	\$18,000.00	\$16,150.00	\$16,150.00	\$43,500.00	\$43,500.00	\$11,500.00	\$11,500.00	\$22,000.00	\$22,000.00
4	\$6.00	\$4,800.00	\$5.00	\$4,000.00	\$1.25	\$1,000.00	\$3.25	\$2,600.00	\$1.85	\$1,480.00
5	\$15.00	\$3,000.00	\$6.00	\$1,200.00	\$16.50	\$3,300.00	\$30.00	\$6,000.00	\$17.00	\$3,400.00
6	\$6.00	\$38,400.00	\$3.00	\$19,200.00	\$5.50	\$35,200.00	\$12.00	\$76,800.00	\$5.50	\$35,200.00
7	\$8,000.00	\$8,000.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
8	\$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
9	\$20.00	\$48,000.00	\$40.00	\$96,000.00	\$35.00	\$84,000.00	\$24.00	\$57,600.00	\$32.00	\$76,800.00
10	\$34.00	\$15,300.00	\$35.00	\$15,750.00	\$18.75	\$8,437.50	\$38.00	\$17,100.00	\$30.00	\$13,500.00
11	\$8.00	\$8,800.00	\$3.00	\$3,300.00	\$9.00	\$9,900.00	\$6.00	\$6,600.00	\$5.00	\$5,500.00
12	\$20.00	\$42,800.00	\$25.00	\$53,500.00	\$22.25	\$47,615.00	\$35.00	\$74,900.00	\$33.75	\$72,225.00
13	\$10.00	\$7,580.00	\$21.00	\$15,918.00	\$34.00	\$25,772.00	\$23.00	\$17,434.00	\$19.00	\$14,402.00
14	\$20.00	\$19,440.00	\$21.00	\$20,412.00	\$34.00	\$33,048.00	\$34.00	\$33,048.00	\$35.00	\$34,020.00
15	\$300.00	\$2,700.00	\$450.00	\$4,050.00	\$550.00	\$4,950.00	\$525.00	\$4,725.00	\$800.00	\$7,200.00
16	\$600.00	\$3,000.00	\$500.00	\$2,500.00	\$1,000.00	\$5,000.00	\$800.00	\$4,000.00	\$1,200.00	\$6,000.00
17	\$1,200.00	\$6,000.00	\$1,000.00	\$5,000.00	\$1,950.00	\$9,750.00	\$1,275.00	\$6,375.00	\$1,500.00	\$7,500.00
18	\$1,500.00	\$15,000.00	\$1,100.00	\$11,000.00	\$1,800.00	\$18,000.00	\$1,150.00	\$11,500.00	\$1,400.00	\$14,000.00
19	\$4,000.00	\$92,000.00	\$2,200.00	\$50,600.00	\$3,300.00	\$75,900.00	\$2,750.00	\$63,250.00	\$4,200.00	\$96,600.00
20	\$80.00	\$58,320.00	\$25.00	\$18,225.00	\$40.00	\$29,160.00	\$40.00	\$29,160.00	\$48.00	\$34,992.00
21	\$120.00	\$191,880.00	\$75.00	\$119,925.00	\$60.00	\$95,940.00	\$80.00	\$127,920.00	\$91.00	\$145,509.00
22	\$400.00	\$800.00	\$250.00	\$500.00	\$550.00	\$1,100.00	\$350.00	\$700.00	\$170.00	\$340.00
23	\$400.00	\$2,800.00	\$325.00	\$2,275.00	\$650.00	\$4,550.00	\$520.00	\$3,640.00	\$250.00	\$1,750.00
24	\$25.00	\$100,000.00	\$35.00	\$140,000.00	\$31.00	\$124,000.00	\$33.00	\$132,000.00	\$20.00	\$80,000.00
25	\$27.00	\$23,490.00	\$27.00	\$23,490.00	\$31.00	\$26,970.00	\$32.00	\$27,840.00	\$38.00	\$33,060.00
26	\$105.00	\$99,750.00	\$110.00	\$104,500.00	\$113.50	\$107,825.00	\$110.00	\$104,500.00	\$104.00	\$98,800.00
27	\$130.00	\$11,700.00	\$170.00	\$15,300.00	\$245.00	\$22,050.00	\$110.00	\$9,900.00	\$170.00	\$15,300.00
28	\$1,000.00	\$2,000.00	\$500.00	\$1,000.00	\$800.00	\$1,600.00	\$825.00	\$1,650.00	\$1,100.00	\$2,200.00
29	\$9,000.00	\$9,000.00	\$50,000.00	\$50,000.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$23,000.00	\$23,000.00
30	\$200.00	\$2,000.00	\$250.00	\$2,500.00	\$300.00	\$3,000.00	\$400.00	\$4,000.00	\$265.00	\$2,650.00
31	\$15,000.00	\$4,200.00	\$18,250.00	\$5,110.00	\$19,000.00	\$5,320.00	\$38,000.00	\$10,640.00	\$50,000.00	\$14,000.00
32	\$16,000.00	\$4,480.00	\$6,250.00	\$1,750.00	\$6,500.00	\$1,820.00	\$6,700.00	\$1,876.00	\$6,000.00	\$1,680.00
33	\$24.00	\$1,728.00	\$25.00	\$1,800.00	\$28.00	\$2,016.00	\$23.00	\$1,656.00	\$22.00	\$1,584.00
34	\$14.00	\$40,040.00	\$15.00	\$42,900.00	\$19.75	\$56,485.00	\$14.50	\$41,470.00	\$15.00	\$42,900.00
35	\$21.00	\$630.00	\$25.00	\$750.00	\$29.00	\$870.00	\$23.50	\$705.00	\$22.00	\$660.00
36	\$8.00	\$3,480.00	\$9.00	\$3,915.00	\$9.00	\$3,915.00	\$7.00	\$3,045.00	\$9.00	\$3,915.00
37	\$6,500.00	\$6,500.00	\$4,100.00	\$4,100.00	\$4,400.00	\$4,400.00	\$4,500.00	\$4,500.00	\$4,500.00	\$4,500.00
38	\$25,000.00	\$25,000.00	\$115,000.00	\$115,000.00	\$53,000.00	\$53,000.00	\$22,000.00	\$22,000.00	\$44,000.00	\$44,000.00
39	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,750.00	\$1,750.00	\$1,000.00	\$1,000.00
40	\$6,000.00	\$6,000.00	\$3,000.00	\$3,000.00	\$1,750.00	\$1,750.00	\$550.00	\$550.00	\$25,000.00	\$25,000.00
41	\$40.00	\$9,200.00	\$27.00	\$6,210.00	\$25.00	\$5,750.00	\$41.00	\$9,430.00	\$30.00	\$6,900.00
42	\$50.00	\$5,000.00	\$30.00	\$3,000.00	\$57.50	\$5,750.00	\$11.00	\$1,100.00	\$28.00	\$2,800.00
43	\$800.00	\$2,400.00	\$550.00	\$1,650.00	\$750.00	\$2,250.00	\$1,200.00	\$3,600.00	\$600.00	\$1,800.00
44	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
45	\$35.00	\$18,200.00	\$35.00	\$18,200.00	\$51.00	\$26,520.00	\$38.00	\$19,760.00	\$40.00	\$20,800.00
46	\$1,300.00	\$2,600.00	\$1,000.00	\$2,000.00	\$2,000.00	\$4,000.00	\$1,600.00	\$3,200.00	\$1,300.00	\$2,600.00
47	\$83.00	\$37,350.00	\$35.00	\$15,750.00	\$48.00	\$21,600.00	\$53.00	\$23,850.00	\$49.00	\$22,050.00
48	\$54.00	\$4,320.00	\$38.00	\$3,040.00	\$52.00	\$4,160.00	\$56.00	\$4,480.00	\$53.00	\$4,240.00
49	\$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
50	\$80.00	\$26,080.00	\$130.00	\$42,380.00	\$200.00	\$65,200.00	\$175.00	\$57,050.00	\$200.00	\$65,200.00
51	\$5,000.00	\$5,000.00	\$7,000.00	\$7,000.00	\$3,500.00	\$3,500.00	\$16,700.00	\$16,700.00	\$500.00	\$500.00
52	\$34.00	\$72,760.00	\$37.00	\$79,180.00	\$53.75	\$115,025.00	\$48.00	\$102,720.00	\$33.00	\$70,620.00
53	\$4.00	\$2,800.00	\$6.00	\$4,200.00	\$1.00	\$700.00	\$3.00	\$2,100.00	\$2.20	\$1,540.00
54	\$6.00	\$2,760.00	\$6.00	\$2,760.00	\$1.15	\$529.00	\$2.50	\$1,150.00	\$1.65	\$759.00
55	\$25.00	\$20,000.00	\$40.00	\$32,000.00	\$45.00	\$36,000.00	\$41.00	\$32,800.00	\$54.00	\$43,200.00
56	\$1,500.00	\$1,500.00	\$750.00	\$750.00	\$520.00	\$520.00	\$600.00	\$600.00	\$180.00	\$180.00
57	\$1,500.00	\$1,500.00	\$850.00	\$850.00	\$790.00	\$790.00	\$900.00	\$900.00	\$420.00	\$420.00
58	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
59	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$7,000.00	\$7,000.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
60	\$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
61	\$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
62	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$250.00	\$250.00	\$5,000.00	\$5,000.00
63	\$800.00	\$800.00	\$1,000.00	\$1,000.00	\$900.00	\$900.00	\$1,300.00	\$1,300.00	\$500.00	\$500.00
		\$1,325,388.00		\$1,395,130.00		\$1,395,837.50		\$1,409,674.00		\$1,497,276.00

NOVA CONTRACTING		
#	UNIT PRICE	TOTAL PRICE
1	\$189,000.00	\$189,000.00
2	\$20,000.00	\$20,000.00
3	\$60,000.00	\$60,000.00
4	\$2.00	\$1,600.00
5	\$20.00	\$4,000.00
6	\$6.00	\$38,400.00
7	\$12,000.00	\$12,000.00
8	\$5,000.00	\$5,000.00
9	\$20.00	\$48,000.00
10	\$30.00	\$13,500.00
11	\$10.00	\$11,000.00
12	\$37.00	\$79,180.00
13	\$40.00	\$30,320.00
14	\$50.00	\$48,600.00
15	\$600.00	\$5,400.00
16	\$2,000.00	\$10,000.00
17	\$2,000.00	\$10,000.00
18	\$2,000.00	\$20,000.00
19	\$4,000.00	\$92,000.00
20	\$80.00	\$58,320.00
21	\$100.00	\$159,900.00
22	\$1,000.00	\$2,000.00
23	\$1,000.00	\$7,000.00
24	\$59.00	\$236,000.00
25	\$40.00	\$34,800.00
26	\$116.00	\$110,200.00
27	\$119.00	\$10,710.00
28	\$2,000.00	\$4,000.00
29	\$4,000.00	\$4,000.00
30	\$400.00	\$4,000.00
31	\$10,000.00	\$2,800.00
32	\$10,000.00	\$2,800.00
33	\$40.00	\$2,880.00
34	\$40.00	\$114,400.00
35	\$50.00	\$1,500.00
36	\$10.00	\$4,350.00
37	\$3,000.00	\$3,000.00
38	\$60,000.00	\$60,000.00
39	\$4,000.00	\$4,000.00
40	\$30,000.00	\$30,000.00
41	\$30.00	\$6,900.00
42	\$50.00	\$5,000.00
43	\$2,000.00	\$6,000.00
44	\$10,000.00	\$10,000.00
45	\$70.00	\$36,400.00
46	\$2,000.00	\$4,000.00
47	\$80.00	\$36,000.00
48	\$80.00	\$6,400.00
49	\$5,000.00	\$5,000.00
50	\$200.00	\$65,200.00
51	\$11,170.00	\$11,170.00
52	\$30.00	\$64,200.00
53	\$1.00	\$700.00
54	\$1.00	\$460.00
55	\$39.00	\$31,200.00
56	\$600.00	\$600.00
57	\$2,000.00	\$2,000.00
58	\$15,000.00	\$15,000.00
59	\$2,000.00	\$2,000.00
60	\$5,000.00	\$5,000.00
61	\$25,000.00	\$25,000.00
62	\$600.00	\$600.00
63	\$2,000.00	\$2,000.00
		\$1,895,490.00