

MANCHESTER STORMWATER RETROFIT							
PHASE 2							
BID TABULATION							
KITSAP COUNTY				PROJECT	CRP 2568		
DEPT. OF PUBLIC WORKS				DATE	5/5/2014		
PREP:	ewn						
CKD:	RED						
SCHEDULE A - MAIN STREET				ENGINEER'S ESTIMATE		NORLAND CONST.	
#	QUANT.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	1	L.S.	MOBILIZATION	\$14,190.70	\$14,190.70	\$40,000.00	\$40,000.00
2	1	L.S.	CLEARING AND GRUBBING	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00
3	1	L.S.	REMOVAL OF STRUCTURE & OBSTRUCTION	\$8,700.00	\$8,700.00	\$9,000.00	\$9,000.00
4	1	L.S.	PROTECTION OF EXISTING UTILITIES	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00
5	1	EST.	FORCE ACCOUNT POT-HOLE UTILITY CROSSING	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
6	133	L.F.	SAW CUT ASPHALT CONCRETE PAVEMENT	\$3.00	\$399.00	\$6.00	\$798.00
7	80	S.Y.	REMOVING ASPHALT CONC. PAVEMENT	\$8.00	\$640.00	\$25.00	\$2,000.00
8	6	C.Y.	ROADWAY EXCAVATION, INCL. HAUL	\$75.00	\$450.00	\$100.00	\$600.00
9	50	C.Y.	UNSUITABLE FOUNDATION EXCAVATION INCL. HAUL	\$22.00	\$1,100.00	\$18.00	\$900.00
10	240	TON	SPECIAL BORROW INCLUDING HAUL	\$22.00	\$5,280.00	\$30.00	\$7,200.00
11	173	L.F.	CORRUGATED POLYETHYLENE STORM SEWER PIPE 36 IN. DIA.	\$125.00	\$21,625.00	\$200.00	\$34,600.00
12	1	L.S.	CEMENT CONC. ENERGY DISSIPATER	\$30,000.00	\$30,000.00	\$54,900.00	\$54,900.00
13	19	TON	CRUSHED SURFACING TOP COURSE	\$25.00	\$475.00	\$75.00	\$1,425.00
14	343	S.Y.	PLANING 2" BITUMINOUS PAVEMENT	\$10.00	\$3,430.00	\$15.00	\$5,145.00
15	40	TON	HMA CL. 1/2 IN. 64-22	\$150.00	\$6,000.00	\$200.00	\$8,000.00
16	1	L.S.	EROSION/WATER POLLUTION CONTROL	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00
17	1	L.S.	TEMPORARY CHAIN LINK FENCE	\$500.00	\$500.00	\$1,500.00	\$1,500.00
18	1	L.S.	SEEDING	\$500.00	\$500.00	\$1,500.00	\$1,500.00
19	11	C.Y.	TOPSOIL TYPE A	\$45.00	\$495.00	\$100.00	\$1,100.00
20	17	EACH	PLANT SELECTION BLUE OAT GRASS (HELICTOTRICHON SEMPERVIRENS)	\$7.00	\$119.00	\$25.00	\$425.00
21	32	EACH	PLANT SELECTION PURPLE LEAF WINTERCREEPER	\$10.00	\$320.00	\$25.00	\$800.00
22	3	C.Y.	WOOD CHIP MULCH	\$75.00	\$225.00	\$150.00	\$450.00
23	113	L.F.	CEMENT CONC. TRAFFIC CURB AND GUTTER	\$25.00	\$2,825.00	\$50.00	\$5,650.00
24	22	L.F.	CEMENT CONC. PEDESTRIAN CURB	\$22.00	\$484.00	\$50.00	\$1,100.00
25	80	L.F.	CONCRETE RETAINING WALL WITH CAP	\$225.00	\$18,000.00	\$300.00	\$24,000.00
26	1	L.S.	PERMANENT SIGNING	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00
27	1	L.S.	PROJECT TEMPORARY TRAFFIC CONTROL	\$7,500.00	\$7,500.00	\$1,500.00	\$1,500.00
28	1	L.S.	TYPE B PROGRESS SCHEDULE	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00
29	1	L.S.	SHORING OR EXTRA EXCAVATION CLASS B	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00
30	5	M GAL	WATER	\$300.00	\$1,500.00	\$250.00	\$1,250.00
31	24	S.F.	DETECTABLE WARNING SURFACE	\$50.00	\$1,200.00	\$35.00	\$840.00
32	60	S.Y.	CEMENT CONC. SIDEWALK	\$40.00	\$2,400.00	\$35.00	\$2,100.00
33	33	S.Y.	CEMENT CONC. DRIVEWAY ENTRANCE TYPE 1	\$45.00	\$1,485.00	\$32.00	\$1,056.00
34	1	EACH	CONNECTION TO DRAINAGE STRUCTURE	\$750.00	\$750.00	\$1,800.00	\$1,800.00
35	1	L.S.	TRIMMING AND CLEANUP	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
36	1	EST.	REIMBURSEMENT FOR THIRD PARTY DAMAGE	\$5.00	\$5.00	\$5.00	\$5.00
37	1	CALC.	MINOR CHANGE	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
38	1	L.S.	SPCC PLAN	\$500.00	\$500.00	\$900.00	\$900.00
SCHEDULE A TOTAL					\$156,097.70		\$243,244.00

SCHEDULE B - POMEROY PARK				ENGINEER'S ESTIMATE		NORDLAND CONST.	
1	1	L.S.	MOBILIZATION	\$24,423.95	\$24,423.95	\$15,000.00	\$15,000.00
2	1	L.S.	CLEARING AND GRUBBING	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00
3	1	L.S.	REMOVAL OF STRUCTURE AND OBSTRUCTION	\$1,500.00	\$1,500.00	\$9,000.00	\$9,000.00
4	1	L.S.	REMOVE WOOD DOCK AND ASSOCIATED PILING	\$45,000.00	\$45,000.00	\$6,000.00	\$6,000.00
5	16	EACH	REMOVE ORPHAN PILING	\$400.00	\$6,400.00	\$250.00	\$4,000.00
6	1	L.S.	PROTECTION OF EXISTING UTILITIES	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00
7	82	S.Y.	REMOVING ASPHALT CONC. PAVEMENT	\$8.00	\$656.00	\$12.00	\$984.00
8	50	C.Y.	UNSUITABLE FOUNDATION EXCAVATION INCL. HAUL	\$27.00	\$1,350.00	\$40.00	\$2,000.00
9	90	TON	SPECIAL BORROW INCLUDING HAUL	\$22.00	\$1,980.00	\$25.00	\$2,250.00
10	113	TON	BEACH MIX	\$75.00	\$8,475.00	\$25.00	\$2,825.00
11	24	TON	CRUSHED SURFACING TOP COURSE	\$25.00	\$600.00	\$40.00	\$960.00
12	15	TON	STREAMBED COBBLES	\$92.50	\$1,387.50	\$50.00	\$750.00
13	4	EACH	STREAMBED BOULDER	\$500.00	\$2,000.00	\$150.00	\$600.00
14	6	EACH	LOGS INCL. ANCHORS	\$1,800.00	\$10,800.00	\$500.00	\$3,000.00
15	1	L.S.	EROSION/WATER POLLUTION CONTROL	\$2,500.00	\$2,500.00	\$1,800.00	\$1,800.00
16	1	L.S.	INSTALL ALUMINUM PIER AND HANDRAILS	\$57,000.00	\$57,000.00	\$36,000.00	\$36,000.00
17	1	L.S.	REINSTALL LUMINAIRES	\$6,000.00	\$6,000.00	\$7,000.00	\$7,000.00
18	149	L.F.	FURNISHING AND DRIVING STEEL PILING	\$409.00	\$60,941.00	\$250.00	\$37,250.00
19	1	L.S.	IRRIGATION SYSTEM	\$4,500.00	\$4,500.00	\$4,000.00	\$4,000.00
20	10	S.Y.	BIODEGRADABLE EROSION CONTROL BLANKET	\$10.00	\$100.00	\$35.00	\$350.00
21	1	L.S.	TURBIDITY CURTAIN	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00
22	29	C.Y.	TOPSOIL TYPE A	\$45.00	\$1,305.00	\$90.00	\$2,610.00
23	80	EACH	PLANT SELECTION BEACH DUNEGRASS (ELYMUS MOLLIS)	\$7.00	\$560.00	\$30.00	\$2,400.00
24	165	S.Y.	SOD INSTALLATION	\$20.00	\$3,300.00	\$25.00	\$4,125.00
25	1	L.S.	PERMANENT SIGNING	\$500.00	\$500.00	\$3,000.00	\$3,000.00
26	82	S.Y.	CEMENT CONC. SIDEWALK	\$40.00	\$3,280.00	\$40.00	\$3,280.00
27	1	L.S.	ADA ACCESSIBLE PICNIC TABLE	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00
28	15	S.Y.	CEMENT CONC. PICNIC TABLE PAD	\$40.00	\$600.00	\$60.00	\$900.00
29	1	L.S.	REINSTALL BIKE RACK & INSTALL BOLLARD	\$500.00	\$500.00	\$1,800.00	\$1,800.00
30	1	EST.	REIMBURSEMENT FOR THIRD PARTY DAMAGE	\$5.00	\$5.00	\$5.00	\$5.00
31	1	CALC	MINOR CHANGE	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
32	1	L.S.	SPCC PLAN	\$500.00	\$500.00	\$700.00	\$700.00
SCHEDULE B SUBTOTAL					\$268,663.45		\$179,589.00
SALES TAX				8.70%	\$23,373.72		\$15,624.24
SCHEDULE B TOTAL					\$292,037.17		\$195,213.24
SUMMARY OF SCHEDULES				ENGINEER'S ESTIMATE		NORDLAND CONST.	
SCHEDULE A TOTAL					\$156,097.70		\$243,244.00
SCHEDULE B TOTAL					\$292,037.17		\$195,213.24
CONTRACT TOTAL					\$448,134.87		\$438,457.24

	PORT MADISON ENT.		3 KINGS ENVIROMENTAL		VET INDUSTRIAL	
#	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	\$16,731.86	\$16,731.86	\$27,500.00	\$27,500.00	\$3,936.66	\$3,936.66
2	\$3,422.10	\$3,422.10	\$1,000.00	\$1,000.00	\$9,311.29	\$9,311.29
3	\$3,422.10	\$3,422.10	\$4,000.00	\$4,000.00	\$20,158.66	\$20,158.66
4	\$1,727.52	\$1,727.52	\$750.00	\$750.00	\$6,151.97	\$6,151.97
5	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
6	\$4.14	\$550.62	\$4.24	\$563.92	\$13.77	\$1,831.41
7	\$7.32	\$585.60	\$29.00	\$2,320.00	\$254.62	\$20,369.60
8	\$74.62	\$447.72	\$78.00	\$468.00	\$147.09	\$882.54
9	\$32.94	\$1,647.00	\$45.00	\$2,250.00	\$78.86	\$3,943.00
10	\$30.50	\$7,320.00	\$27.35	\$6,564.00	\$47.11	\$11,306.40
11	\$85.19	\$14,737.87	\$148.00	\$25,604.00	\$206.78	\$35,772.94
12	\$66,729.30	\$66,729.30	\$87,500.00	\$87,500.00	\$100,693.57	\$100,693.57
13	\$30.80	\$585.20	\$35.80	\$680.20	\$114.90	\$2,183.10
14	\$42.90	\$14,714.70	\$14.10	\$4,836.30	\$26.88	\$9,219.84
15	\$203.50	\$8,140.00	\$218.00	\$8,720.00	\$342.51	\$13,700.40
16	\$2,796.24	\$2,796.24	\$2,500.00	\$2,500.00	\$2,266.00	\$2,266.00
17	\$770.00	\$770.00	\$700.00	\$700.00	\$2,733.53	\$2,733.53
18	\$4,147.00	\$4,147.00	\$1,600.00	\$1,600.00	\$5,696.63	\$5,696.63
19	\$88.00	\$968.00	\$65.00	\$715.00	\$373.70	\$4,110.70
20	\$13.20	\$224.40	\$30.00	\$510.00	\$256.41	\$4,358.97
21	\$12.00	\$384.00	\$41.50	\$1,328.00	\$256.41	\$8,205.12
22	\$88.00	\$264.00	\$59.00	\$177.00	\$276.41	\$829.23
23	\$33.11	\$3,741.43	\$38.50	\$4,350.50	\$90.64	\$10,242.32
24	\$27.45	\$603.90	\$33.00	\$726.00	\$180.99	\$3,981.78
25	\$287.10	\$22,968.00	\$351.50	\$28,120.00	\$238.34	\$19,067.20
26	\$664.00	\$664.00	\$2,000.00	\$2,000.00	\$1,807.48	\$1,807.48
27	\$8,410.00	\$8,410.00	\$20,000.00	\$20,000.00	\$1,192.80	\$1,192.80
28	\$1,258.00	\$1,258.00	\$1,000.00	\$1,000.00	\$2,108.86	\$2,108.86
29	\$1,100.00	\$1,100.00	\$1,000.00	\$1,000.00	\$5,963.99	\$5,963.99
30	\$220.10	\$1,100.50	\$100.00	\$500.00	\$0.30	\$1.50
31	\$20.90	\$501.60	\$22.50	\$540.00	\$32.81	\$787.44
32	\$62.67	\$3,760.20	\$90.00	\$5,400.00	\$141.38	\$8,482.80
33	\$69.30	\$2,286.90	\$96.75	\$3,192.75	\$142.48	\$4,701.84
34	\$1,464.00	\$1,464.00	\$2,075.00	\$2,075.00	\$1,725.28	\$1,725.28
35	\$2,554.68	\$2,554.68	\$2,100.00	\$2,100.00	\$3,191.58	\$3,191.58
36	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00
37	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
38	\$550.00	\$550.00	\$500.00	\$500.00	\$5,963.99	\$5,963.99
	\$216,283.44		\$266,795.67		\$351,885.42	

