

Briscoe-Desimone Levee Improvements Reach 2 RM 15.44 to 15.57 and Reach 3 RM 15.87 to 16.36				1		2		3		4	
Bid Opening: January 16, 2014, 11:00 AM				Tapani, Inc. 1904 SE 6th Place Battle Ground, WA 98604		IMCO General Construction 2116 Buchanan Loop Ferndale, WA 98248		SB Structures LLC PO Box 68847 Seattle, WA 98168-0847		Rodarte Construction, Inc. 17 East Valley Highway E. Auburn, WA 98092	
TOTAL				\$6,709,555.56		\$7,566,558.95		\$7,638,924.66		\$7,725,348.19	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
REACH 2 SCHEDULE I: LEVEE											
1000	Mobilization	1	LS	172,000.00	\$172,000.00	185,000.00	\$185,000.00	190,000.00	\$190,000.00	250,000.00	\$250,000.00
1005	Clearing & Grubbing	1	LS	45,000.00	\$45,000.00	60,000.00	\$60,000.00	10,000.00	\$10,000.00	50,000.00	\$50,000.00
1010	Remove Existing Asphalt Concrete Pavement	2,160	SY	3.50	\$7,560.00	3.65	\$7,884.00	2.00	\$4,320.00	5.00	\$10,800.00
1045	Removal of Signs	1	LS	500.00	\$500.00	2,600.00	\$2,600.00	150.00	\$150.00	500.00	\$500.00
1050	Saw Cut Existing Asphalt Concrete Pavement	50	LF	3.50	\$175.00	6.50	\$325.00	5.00	\$250.00	5.00	\$250.00
1060	Levee Excavation Including Haul & Disposal	7,200	CY	16.00	\$115,200.00	17.00	\$122,400.00	18.00	\$129,600.00	27.50	\$198,000.00
1065	Unsuitable Foundation Excavation Including Haul	200	CY	23.50	\$4,700.00	30.00	\$6,000.00	18.00	\$3,600.00	35.00	\$7,000.00
1076	Imported Levee Embankment Fill, Including Haul & Compaction	400	TON	17.00	\$6,800.00	24.00	\$9,600.00	2.50	\$1,000.00	18.50	\$7,400.00
1077	Levee Excavation & Embankment, Including Haul & Compaction	2,000	CY	7.00	\$14,000.00	3.50	\$7,000.00	14.80	\$29,600.00	5.00	\$10,000.00
1080	Crushed Surfacing Top Course, 5/8" Minus	750	TON	25.00	\$18,750.00	30.00	\$22,500.00	35.10	\$26,325.00	22.00	\$16,500.00
1085	Crushed Surfacing Base Course, 1-1/4" Minus	30	TON	70.00	\$2,100.00	30.00	\$900.00	35.10	\$1,053.00	30.00	\$900.00
1095	HMA Class 1/2", PG 64-22	530	TON	75.00	\$39,750.00	100.00	\$53,000.00	76.00	\$40,280.00	80.00	\$42,400.00
1125	Cold Plant Mix for Temporary Pavement Patch	35	TON	125.00	\$4,375.00	220.00	\$7,700.00	150.00	\$5,250.00	100.00	\$3,500.00
1216	Cement Concrete Mow Strip	842	LF	7.00	\$5,894.00	8.00	\$6,736.00	13.00	\$10,946.00	21.00	\$17,682.00
1265	Remove and Restore Fence	48	LF	20.00	\$960.00	105.00	\$5,040.00	25.00	\$1,200.00	40.00	\$1,920.00
1290	Install Removable Bollard	2	EA	700.00	\$1,400.00	1,400.00	\$2,800.00	1,200.00	\$2,400.00	1,200.00	\$2,400.00
1300	Rock Retaining Wall	1	LS	650.00	\$650.00	6,700.00	\$6,700.00	1,000.00	\$1,000.00	2,200.00	\$2,200.00
1320	Project Sign Installation	2	EA	700.00	\$1,400.00	1,200.00	\$2,400.00	400.00	\$800.00	350.00	\$700.00
1325	Quarry Spalls, Including Removal	1,000	TON	28.00	\$28,000.00	21.00	\$21,000.00	0.01	\$10.00	42.00	\$42,000.00
1326	Rock for Erosion & Scour Protection, Class A	270	TON	33.00	\$8,910.00	46.00	\$12,420.00	42.55	\$11,488.50	75.00	\$20,250.00
1327	Construction Geosynthetic for Permanent Erosion Control	450	SY	1.50	\$675.00	2.00	\$900.00	2.50	\$1,125.00	2.00	\$900.00
1355	Minor Changes	1	CALC	10,000.00	\$10,000.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00
REACH 2 SCHEDULE I TOTAL				\$488,799.00		\$552,905.00		\$480,397.50		\$695,302.00	
REACH 2 SCHEDULE V: TRAFFIC CONTROL											
5005	Traffic Control Labor	300	HR	1.00	\$300.00	47.00	\$14,100.00	45.70	\$13,710.00	45.00	\$13,500.00
5010	Construction Signs Class A	140	SF	15.00	\$2,100.00	13.50	\$1,890.00	10.00	\$1,400.00	16.00	\$2,240.00
5015	Traffic Control Supervisor	200	HR	1.00	\$200.00	60.00	\$12,000.00	63.50	\$12,700.00	45.00	\$9,000.00
5020	Temporary Traffic Control Devices	1	LS	5,000.00	\$5,000.00	3,100.00	\$3,100.00	200.00	\$200.00	1,000.00	\$1,000.00
5030	Portable Changeable Message Sign (PCMS)	35	DAY	120.00	\$4,200.00	101.00	\$3,535.00	1.00	\$35.00	95.00	\$3,325.00
REACH 2 SCHEDULE V TOTAL				\$11,800.00		\$34,625.00		\$28,045.00		\$29,065.00	

Briscoe-Desimone Levee Improvements				1		2		3		4	
Reach 2 RM 15.44 to 15.57 and				Tapani, Inc.		IMCO General Construction		SB Structures LLC		Rodarte Construction, Inc.	
Reach 3 RM 15.87 to 16.36				1904 SE 6th Place		2116 Buchanan Loop		PO Box 68847		17 East Valley Highway E.	
Bid Opening: January 16, 2014, 11:00 AM				Battle Ground, WA 98604		Ferndale, WA 98248		Seattle, WA 98168-0847		Auburn, WA 98092	
TOTAL				\$6,709,555.56		\$7,566,558.95		\$7,638,924.66		\$7,725,348.19	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
REACH 2 SCHEDULE VI: STRUCTURAL											
6005	Sheet Piling - Wall Type A (AZ19-700)	36,400	SF	19.50	\$709,800.00	21.00	\$764,400.00	20.50	\$746,200.00	21.00	\$764,400.00
6006	Sheet Pile Joint Sealant	7,800	LF	6.50	\$50,700.00	3.00	\$23,400.00	4.00	\$31,200.00	3.75	\$29,250.00
6008	Sheet Pile Paint	5,330	SF	9.00	\$47,970.00	9.00	\$47,970.00	9.00	\$47,970.00	9.50	\$50,635.00
6010	Concrete Cap Beam	852	LF	125.00	\$106,500.00	160.00	\$136,320.00	232.00	\$197,664.00	175.00	\$149,100.00
6015	Concrete Barrier	852	LF	95.00	\$80,940.00	135.00	\$115,020.00	143.00	\$121,836.00	145.00	\$123,540.00
6025	Handrail	852	LF	40.00	\$34,080.00	40.00	\$34,080.00	38.25	\$32,589.00	42.00	\$35,784.00
6050	Sheet Piling - Removing Obstructions or Construction Modifications	1	FA	30,000.00	\$30,000.00	30,000.00	\$30,000.00	30,000.00	\$30,000.00	30,000.00	\$30,000.00
6055	Sheet Piling - Unexpected Existing Utilities	1	FA	15,000.00	\$15,000.00	15,000.00	\$15,000.00	15,000.00	\$15,000.00	15,000.00	\$15,000.00
6060	Monitoring and Testing	1	LS	25,000.00	\$25,000.00	70,000.00	\$70,000.00	81,500.00	\$81,500.00	13,000.00	\$13,000.00
REACH 2 SCHEDULE VI TOTAL				\$1,099,990.00		\$1,236,190.00		\$1,303,959.00		\$1,210,709.00	
REACH 2 SCHEDULE VII: TEMPORARY EROSION & SEDIMENTATION CONTROL											
7000	Seeding, Fertilizing & Mulching	1.1	AC	4,000.00	\$4,400.00	3,500.00	\$3,850.00	3,100.00	\$3,410.00	3,250.00	\$3,575.00
7005	Filter Fabric Fence	370	LF	3.40	\$1,258.00	4.00	\$1,480.00	5.00	\$1,850.00	4.50	\$1,665.00
7010	Wattle	2,500	LF	3.00	\$7,500.00	2.80	\$7,000.00	2.50	\$6,250.00	4.50	\$11,250.00
7015	Inlet Protection	10	EA	70.00	\$700.00	63.00	\$630.00	75.00	\$750.00	45.00	\$450.00
7020	Straw Mulch	2,750	SY	2.00	\$5,500.00	1.50	\$4,125.00	1.00	\$2,750.00	0.50	\$1,375.00
7025	Clear Plastic Covering	200	SY	3.50	\$700.00	1.30	\$260.00	4.00	\$800.00	2.25	\$450.00
7030	ESC Lead	130	HR	60.00	\$7,800.00	75.00	\$9,750.00	70.00	\$9,100.00	10.00	\$1,300.00
7055	Erosion/Water Pollution Control	1	FA	10,000.00	\$10,000.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00
7075	Street Cleaning	75	HR	100.00	\$7,500.00	155.00	\$11,625.00	110.00	\$8,250.00	150.00	\$11,250.00
REACH 2 SCHEDULE VII TOTAL				\$45,358.00		\$48,720.00		\$43,160.00		\$41,315.00	
REACH 2 SCHEDULE VIII: LANDSCAPING											
8005	Topsoil Type A	290	CY	35.00	\$10,150.00	40.00	\$11,600.00	28.00	\$8,120.00	30.00	\$8,700.00
8010	Sod Installation	1,500	SY	6.50	\$9,750.00	7.00	\$10,500.00	5.00	\$7,500.00	5.50	\$8,250.00
8015	Arborist Mulch	125	CY	35.00	\$4,375.00	35.00	\$4,375.00	28.00	\$3,500.00	30.00	\$3,750.00
8020	Fine Compost	410	CY	35.00	\$14,350.00	37.00	\$15,170.00	28.00	\$11,480.00	30.00	\$12,300.00
8025	Jute Matting	6,000	SY	1.30	\$7,800.00	1.50	\$9,000.00	1.00	\$6,000.00	1.00	\$6,000.00
8030	Irrigation System	1	LS	12,000.00	\$12,000.00	15,000.00	\$15,000.00	9,700.00	\$9,700.00	11,000.00	\$11,000.00
8035	PSIPE Pseudotsuga menziesii (Douglas Fir) 5 gal	10	EA	29.00	\$290.00	23.00	\$230.00	26.00	\$260.00	29.00	\$290.00
8040	PSIPE Thuja plicata (Western Red Cedar) 5 gal	7	EA	29.00	\$203.00	23.00	\$161.00	26.00	\$182.00	29.00	\$203.00
8045	PSIPE Picea sitchensis (Sitka Spruce) 5 gal	9	EA	29.00	\$261.00	23.00	\$207.00	26.00	\$234.00	29.00	\$261.00
8050	PSIPE Acer macrophyllum (Bigleaf Maple) 5 gal	14	EA	29.00	\$406.00	23.00	\$322.00	26.00	\$364.00	29.00	\$406.00
8055	PSIPE Fraxinus latifolia (Oregon Ash) 2 gal	12	EA	17.00	\$204.00	11.00	\$132.00	15.00	\$180.00	17.00	\$204.00

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TOTAL				\$6,709,555.56		\$7,566,558.95		\$7,638,924.66		\$7,725,348.19	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
8060	PSIPE Rhamnus purshiana (Cascara) 2 gal	12	EA	17.00	\$204.00	11.00	\$132.00	15.00	\$180.00	17.00	\$204.00
8065	PSIPE Prunus emarginata (Bitter Cherry) 2 gal	7	EA	17.00	\$119.00	11.00	\$77.00	15.00	\$105.00	17.00	\$119.00
8070	PSIPE Cornus sericea (Red Osier Dogwood) 1 gal	190	EA	9.00	\$1,710.00	8.00	\$1,520.00	7.70	\$1,463.00	8.50	\$1,615.00
8075	PSIPE Physocarpus capitatus (Pacific Ninebark) 1 gal	88	EA	9.00	\$792.00	8.00	\$704.00	7.70	\$677.60	8.50	\$748.00
8080	PSIPE Lonicera involucrata (Black Twinberry) 1 gal	33	EA	9.00	\$297.00	8.00	\$264.00	7.70	\$254.10	8.50	\$280.50
8085	PSIPE Mahonia aquifolium (Tall Oregon Grape) 1 gal	54	EA	9.00	\$486.00	8.00	\$432.00	7.70	\$415.80	8.50	\$459.00
8090	PSIPE Rosa pisocarpa (Swamp Rose) 1 gal	361	EA	9.00	\$3,249.00	8.00	\$2,888.00	7.70	\$2,779.70	8.50	\$3,068.50
8095	PSIPE Symphoricarpos albus (Snowberry) 1 gal	341	EA	9.00	\$3,069.00	8.00	\$2,728.00	7.70	\$2,625.70	8.50	\$2,898.50
8100	PSIPE Ribes sanguineum (Red Flowering Currant) 1 gal	310	EA	9.00	\$2,790.00	8.00	\$2,480.00	7.70	\$2,387.00	8.50	\$2,635.00
8105	PSIPE Salix lucida (Pacific Willow) 6' live cutting, 6" diameter maximum	9	EA	17.00	\$153.00	23.00	\$207.00	15.00	\$135.00	17.00	\$153.00
8110	PSIPE Salix sitchensis (Sitka Willow) 6' live cutting, 6" diameter maximum	9	EA	17.00	\$153.00	23.00	\$207.00	15.00	\$135.00	17.00	\$153.00
8115	PSIPE Populus trichocarpa SSP. Trichocarpa (Black Cottonwood) 6' live cutting, 6" diameter maximum	21	EA	29.00	\$609.00	23.00	\$483.00	26.00	\$546.00	29.00	\$609.00
8120	PSIPE Malus fusca (Pacific Crabapple) 2 gal	11	EA	17.00	\$187.00	11.00	\$121.00	15.00	\$165.00	17.00	\$187.00
8125	PSIPE Ceanothus sanguineum (Red Stem Ceanothus) 1 gal	68	EA	9.00	\$612.00	8.00	\$544.00	7.70	\$523.60	8.50	\$578.00
8130	PSIPE Holodiscus discolor (Oceanspray) 1 gal	38	EA	9.00	\$342.00	8.00	\$304.00	7.70	\$292.60	8.50	\$323.00
8135	PSIPE Philadelphus lewisii (Mock Orange) 1 gal	55	EA	9.00	\$495.00	8.00	\$440.00	7.70	\$423.50	8.50	\$467.50
8140	PSIPE Acer circinatum (Vine Maple) 1 gal	14	EA	9.00	\$126.00	8.00	\$112.00	7.70	\$107.80	8.50	\$119.00
8145	PSIPE Rubus spectabilis (Salmonberry) 1 gal	261	EA	9.00	\$2,349.00	8.00	\$2,088.00	7.70	\$2,009.70	8.50	\$2,218.50
8150	PSIPE Rubus parviflora (Thimbleberry) 1 gal	238	EA	9.00	\$2,142.00	8.00	\$1,904.00	7.70	\$1,832.60	8.50	\$2,023.00
8155	PSIPE Rosa nutkana (Nootka Rose) 1 gal	246	EA	9.00	\$2,214.00	8.00	\$1,968.00	7.70	\$1,894.20	8.50	\$2,091.00
REACH 2 SCHEDULE VIII TOTAL					\$81,887.00	\$86,300.00	\$66,472.90	\$72,313.50			
REACH 3 SCHEDULE I: LEVEE											
1000	Mobilization	1	LS	400,000.00	\$400,000.00	300,000.00	\$300,000.00	480,000.00	\$480,000.00	295,000.00	\$295,000.00
1005	Clearing & Grubbing	1	LS	90,000.00	\$90,000.00	135,000.00	\$135,000.00	15,000.00	\$15,000.00	120,000.00	\$120,000.00
1010	Remove Existing Asphalt Concrete Pavement	5,000	SY	3.50	\$17,500.00	3.65	\$18,250.00	2.00	\$10,000.00	5.00	\$25,000.00
1015	Remove Existing Cement Concrete Pavement	50	SY	15.00	\$750.00	65.00	\$3,250.00	8.00	\$400.00	20.00	\$1,000.00
1020	Remove Cement Concrete Sidewalk	50	SY	15.00	\$750.00	12.00	\$600.00	8.00	\$400.00	20.00	\$1,000.00
1021	Remove Existing Stairways	1	LS	1,200.00	\$1,200.00	2,500.00	\$2,500.00	500.00	\$500.00	2,200.00	\$2,200.00
1022	Remove Ecology Block Wall	120	LF	10.00	\$1,200.00	55.00	\$6,600.00	10.00	\$1,200.00	12.00	\$1,440.00
1024	Remove Existing Handrail at Ramp	76	LF	15.00	\$1,140.00	25.00	\$1,900.00	10.00	\$760.00	5.00	\$380.00
1025	Wheel Stops for Parking Stalls	30	EA	85.00	\$2,550.00	90.00	\$2,700.00	75.00	\$2,250.00	85.00	\$2,550.00
1030	Remove Cement Concrete Extruded Curb	400	LF	3.00	\$1,200.00	3.00	\$1,200.00	2.00	\$800.00	1.75	\$700.00
1045	Removal of Signs	1	LS	300.00	\$300.00	2,500.00	\$2,500.00	150.00	\$150.00	225.00	\$225.00
1050	Saw Cut Existing Asphalt Concrete Pavement	350	LF	3.50	\$1,225.00	6.50	\$2,275.00	5.00	\$1,750.00	5.00	\$1,750.00
1060	Levee Excavation Including Haul & Disposal	18,300	CY	16.00	\$292,800.00	17.00	\$311,100.00	18.00	\$329,400.00	27.50	\$503,250.00
1065	Unsuitable Foundation Excavation Including Haul	200	CY	23.50	\$4,700.00	30.00	\$6,000.00	18.00	\$3,600.00	35.00	\$7,000.00

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				Tapani, Inc. 1904 SE 6th Place Battle Ground, WA 98604		IMCO General Construction 2116 Buchanan Loop Ferndale, WA 98248		SB Structures LLC PO Box 68847 Seattle, WA 98168-0847		Rodarte Construction, Inc. 17 East Valley Highway E. Auburn, WA 98092	
TOTAL				\$6,709,555.56		\$7,566,558.95		\$7,638,924.66		\$7,725,348.19	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1075	Gravel Borrow, Including Haul & Compaction	5,130	TON	17.00	\$87,210.00	15.00	\$76,950.00	19.35	\$99,265.50	17.00	\$87,210.00
1076	Imported Levee Embankment Fill, Including Haul & Compaction	1,000	TON	17.00	\$17,000.00	24.00	\$24,000.00	2.50	\$2,500.00	18.50	\$18,500.00
1077	Levee Excavation & Embankment, Including Haul & Compaction	4,700	CY	7.00	\$32,900.00	3.50	\$16,450.00	14.80	\$69,560.00	5.00	\$23,500.00
1080	Crushed Surfacing Top Course, 5/8" Minus	2,200	TON	25.00	\$55,000.00	30.00	\$66,000.00	35.10	\$77,220.00	22.00	\$48,400.00
1085	Crushed Surfacing Base Course, 1-1/4" Minus	460	TON	70.00	\$32,200.00	30.00	\$13,800.00	35.10	\$16,146.00	30.00	\$13,800.00
1095	HMA Class 1/2", PG 64-22	1,350	TON	75.00	\$101,250.00	100.00	\$135,000.00	76.00	\$102,600.00	80.00	\$108,000.00
1125	Cold Plant Mix for Temporary Pavement Patch	50	TON	125.00	\$6,250.00	220.00	\$11,000.00	150.00	\$7,500.00	100.00	\$5,000.00
1130	Cement Concrete Pavement for Trailhead	1	LS	17,000.00	\$17,000.00	25,000.00	\$25,000.00	30,000.00	\$30,000.00	25,000.00	\$25,000.00
1145	Cement Concrete Sidewalk	95	SY	50.00	\$4,750.00	76.00	\$7,220.00	55.00	\$5,225.00	55.00	\$5,225.00
1210	Cement Concrete Extruded Curb	275	LF	8.00	\$2,200.00	9.00	\$2,475.00	7.25	\$1,993.75	8.00	\$2,200.00
1215	Reinforced Cement Concrete Traffic Curb	225	LF	40.00	\$9,000.00	52.00	\$11,700.00	36.50	\$8,212.50	36.00	\$8,100.00
1216	Cement Concrete Mow Strip	2,223	LF	7.00	\$15,561.00	8.00	\$17,784.00	13.00	\$28,899.00	21.00	\$46,683.00
1230	Adjust Existing Valve Box Top Section & Lid to Finished Grade	1	EA	265.00	\$265.00	500.00	\$500.00	1,000.00	\$1,000.00	425.00	\$425.00
1315	Pothole Utilities	5	EA	350.00	\$1,750.00	280.00	\$1,400.00	400.00	\$2,000.00	500.00	\$2,500.00
1320	Project Sign Installation	3	EA	700.00	\$2,100.00	1,200.00	\$3,600.00	400.00	\$1,200.00	350.00	\$1,050.00
1325	Quarry Spalls, Including Removal	2,600	TON	28.00	\$72,800.00	21.00	\$54,600.00	0.01	\$26.00	42.00	\$109,200.00
1326	Rock for Erosion & Scour Protection, Class A	300	TON	33.00	\$9,900.00	46.00	\$13,800.00	42.55	\$12,765.00	75.00	\$22,500.00
1327	Construction Geosynthetic for Permanent Erosion Control	525	SY	1.50	\$787.50	2.00	\$1,050.00	2.50	\$1,312.50	2.00	\$1,050.00
1355	Minor Changes	1	CALC	20,000.00	\$20,000.00	20,000.00	\$20,000.00	20,000.00	\$20,000.00	20,000.00	\$20,000.00
1360	Existing Irrigation Systems Removal & Modifications	1	FA	3,000.00	\$3,000.00	3,000.00	\$3,000.00	3,000.00	\$3,000.00	3,000.00	\$3,000.00
REACH 3 SCHEDULE I TOTAL					\$1,306,238.50	\$1,299,204.00	\$1,336,635.25	\$1,512,838.00			
REACH 3 SCHEDULE IV: STORM SEWER											
4015	Storm Sewer Pipe, 12" Diameter	57	LF	85.00	\$4,845.00	85.00	\$4,845.00	60.00	\$3,420.00	45.00	\$2,565.00
4110	Solid Locking Catch Basin Frame & Cover	1	EA	485.00	\$485.00	3,300.00	\$3,300.00	1,500.00	\$1,500.00	350.00	\$350.00
4135	Abandon Existing Storm Sewer Pipe	1	EA	900.00	\$900.00	1,750.00	\$1,750.00	500.00	\$500.00	750.00	\$750.00
4145	Remove Existing Catch Basin or Manhole	1	EA	300.00	\$300.00	1,150.00	\$1,150.00	300.00	\$300.00	150.00	\$150.00
4155	Shoring or Extra Excavation, Class B	250	SF	5.00	\$1,250.00	2.00	\$500.00	1.00	\$250.00	0.50	\$125.00
4160	Foundation Material, Class I & II	25	TON	35.00	\$875.00	18.00	\$450.00	35.10	\$877.50	35.00	\$875.00
4175	Pipe Zone Bedding	40	TON	33.00	\$1,320.00	13.00	\$520.00	35.10	\$1,404.00	35.00	\$1,400.00
4215	Thermoplastic Storm Drain Stenciling	3	EA	205.00	\$615.00	200.00	\$600.00	175.00	\$525.00	200.00	\$600.00
4225	Deep Steel Catch Basin Storm Filter System (Two Cartridge Unit)	2	EA	10,950.00	\$21,900.00	13,600.00	\$27,200.00	14,700.00	\$29,400.00	12,250.00	\$24,500.00
REACH 3 SCHEDULE IV TOTAL					\$32,490.00	\$40,315.00	\$38,176.50	\$31,315.00			

Briscoe-Desimone Levee Improvements Reach 2 RM 15.44 to 15.57 and Reach 3 RM 15.87 to 16.36 Bid Opening: January 16, 2014, 11:00 AM				1		2		3		4	
				Tapani, Inc. 1904 SE 6th Place Battle Ground, WA 98604		IMCO General Construction 2116 Buchanan Loop Ferndale, WA 98248		SB Structures LLC PO Box 68847 Seattle, WA 98168-0847		Rodarte Construction, Inc. 17 East Valley Highway E. Auburn, WA 98092	
TOTAL				\$6,709,555.56		\$7,566,558.95		\$7,638,924.66		\$7,725,348.19	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
REACH 3 SCHEDULE V: TRAFFIC CONTROL											
5005	Traffic Control Labor	400	HR	1.00	\$400.00	47.00	\$18,800.00	45.70	\$18,280.00	45.00	\$18,000.00
5010	Construction Signs Class A	200	SF	15.00	\$3,000.00	13.50	\$2,700.00	10.00	\$2,000.00	16.00	\$3,200.00
5015	Traffic Control Supervisor	200	HR	1.00	\$200.00	60.00	\$12,000.00	63.50	\$12,700.00	45.00	\$9,000.00
5020	Temporary Traffic Control Devices	1	LS	5,000.00	\$5,000.00	4,850.00	\$4,850.00	200.00	\$200.00	1,000.00	\$1,000.00
5030	Portable Changeable Message Sign (PCMS)	50	DAY	120.00	\$6,000.00	101.00	\$5,050.00	1.00	\$50.00	95.00	\$4,750.00
5100	Permanent Parking Lot Channelization	1	LS	2,300.00	\$2,300.00	2,700.00	\$2,700.00	1,950.00	\$1,950.00	2,100.00	\$2,100.00
REACH 3 SCHEDULE V TOTAL				\$16,900.00		\$46,100.00		\$35,180.00		\$38,050.00	
REACH 3 SCHEDULE VI: STRUCTURAL											
6000	Shoring or Extra Excavation, Class A	1	LS	9,700.00	\$9,700.00	500.00	\$500.00	\$10,000.00	\$10,000.00	4,000.00	\$4,000.00
6005	Sheet Piling - Wall Type A (AZ19-700)	89,000	SF	19.50	\$1,735,500.00	21.00	\$1,869,000.00	20.50	\$1,824,500.00	21.00	\$1,869,000.00
6008	Sheet Pile Paint	18,000	SF	9.00	\$162,000.00	9.00	\$162,000.00	9.00	\$162,000.00	9.50	\$171,000.00
6010	Concrete Cap Beam	2,294	LF	125.00	\$286,750.00	160.00	\$367,040.00	232.00	\$532,208.00	175.00	\$401,450.00
6015	Concrete Barrier	2,233	LF	95.00	\$212,135.00	135.00	\$301,455.00	143.00	\$319,319.00	145.00	\$323,785.00
6025	Handrail	2,359	LF	40.00	\$94,360.00	40.00	\$94,360.00	38.25	\$90,231.75	42.00	\$99,078.00
6030	Floodgate	1	LS	5,000.00	\$5,000.00	5,100.00	\$5,100.00	10,000.00	\$10,000.00	13,500.00	\$13,500.00
6035	Parking Lot Retaining Wall	1	LS	80,000.00	\$80,000.00	68,000.00	\$68,000.00	130,000.00	\$130,000.00	95,000.00	\$95,000.00
6036	Trailhead Retaining Wall	1	LS	28,000.00	\$28,000.00	26,000.00	\$26,000.00	45,000.00	\$45,000.00	35,000.00	\$35,000.00
6040	Anchor System at Parking Lot	1	LS	30,000.00	\$30,000.00	45,000.00	\$45,000.00	32,900.00	\$32,900.00	38,500.00	\$38,500.00
6045	Install Concrete Stairs (South)	1	LS	8,500.00	\$8,500.00	14,000.00	\$14,000.00	15,000.00	\$15,000.00	17,000.00	\$17,000.00
6050	Sheet Piling - Removing Obstructions or Construction Modifications	1	FA	30,000.00	\$30,000.00	30,000.00	\$30,000.00	30,000.00	\$30,000.00	30,000.00	\$30,000.00
6055	Sheet Piling - Unexpected Existing Utilities	1	FA	15,000.00	\$15,000.00	15,000.00	\$15,000.00	15,000.00	\$15,000.00	15,000.00	\$15,000.00
6060	Monitoring & Testing	1	LS	25,000.00	\$25,000.00	220,000.00	\$220,000.00	150,000.00	\$150,000.00	25,000.00	\$25,000.00
REACH 3 SCHEDULE VI TOTAL				\$2,721,945.00		\$3,217,455.00		\$3,366,158.75		\$3,137,313.00	

Briscoe-Desimone Levee Improvements Reach 2 RM 15.44 to 15.57 and Reach 3 RM 15.87 to 16.36 Bid Opening: January 16, 2014, 11:00 AM				1		2		3		4	
				Tapani, Inc. 1904 SE 6th Place Battle Ground, WA 98604		IMCO General Construction 2116 Buchanan Loop Ferndale, WA 98248		SB Structures LLC PO Box 68847 Seattle, WA 98168-0847		Rodarte Construction, Inc. 17 East Valley Highway E. Auburn, WA 98092	
TOTAL				\$6,709,555.56		\$7,566,558.95		\$7,638,924.66		\$7,725,348.19	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
REACH 3 SCHEDULE VII: TEMPORARY EROSION & SEDIMENTATION CONTROL											
7000	Seeding, Fertilizing & Mulching	2.3	AC	4,000.00	\$9,200.00	3,500.00	\$8,050.00	3,100.00	\$7,130.00	3,250.00	\$7,475.00
7005	Filter Fabric Fence	590	LF	3.40	\$2,006.00	4.00	\$2,360.00	5.00	\$2,950.00	4.50	\$2,655.00
7010	Wattle	6,250	LF	3.00	\$18,750.00	2.80	\$17,500.00	2.50	\$15,625.00	4.50	\$28,125.00
7015	Inlet Protection	22	EA	70.00	\$1,540.00	63.00	\$1,386.00	75.00	\$1,650.00	45.00	\$990.00
7020	Straw Mulch	4,000	SY	2.00	\$8,000.00	1.50	\$6,000.00	1.00	\$4,000.00	0.50	\$2,000.00
7025	Clear Plastic Covering	200	SY	3.50	\$700.00	1.30	\$260.00	4.00	\$800.00	2.25	\$450.00
7030	ESC Lead	300	HR	60.00	\$18,000.00	75.00	\$22,500.00	70.00	\$21,000.00	10.00	\$3,000.00
7055	Erosion/Water Pollution Control	1	FA	20,000.00	\$20,000.00	20,000.00	\$20,000.00	20,000.00	\$20,000.00	20,000.00	\$20,000.00
7075	Street Cleaning	200	HR	100.00	\$20,000.00	155.00	\$31,000.00	110.00	\$22,000.00	150.00	\$30,000.00
REACH 3 SCHEDULE VII TOTAL				\$98,196.00		\$109,056.00		\$95,155.00		\$94,695.00	
REACH 3 SCHEDULE VIII: LANDSCAPING											
8005	Topsoil Type A	1,100	CY	35.00	\$38,500.00	40.00	\$44,000.00	28.00	\$30,800.00	30.00	\$33,000.00
8010	Sod Installation	5,200	SY	6.50	\$33,800.00	7.00	\$36,400.00	5.00	\$26,000.00	5.50	\$28,600.00
8015	Arborist Mulch	450	CY	35.00	\$15,750.00	35.00	\$15,750.00	28.00	\$12,600.00	30.00	\$13,500.00
8020	Fine Compost	1,050	CY	35.00	\$36,750.00	37.00	\$38,850.00	28.00	\$29,400.00	30.00	\$31,500.00
8025	Jute Matting	14,625	SY	1.30	\$19,012.50	1.50	\$21,937.50	1.00	\$14,625.00	1.00	\$14,625.00
8030	Irrigation System	1	LS	17,000.00	\$17,000.00	26,700.00	\$26,700.00	15,200.00	\$15,200.00	11,000.00	\$11,000.00
8035	PSIPE Pseudotsuga menziesii (Douglas Fir) 5 gal	55	EA	29.00	\$1,595.00	23.00	\$1,265.00	26.00	\$1,430.00	29.00	\$1,595.00
8040	PSIPE Thuja plicata (Western Red Cedar) 5 gal	15	EA	29.00	\$435.00	23.00	\$345.00	26.00	\$390.00	29.00	\$435.00
8045	PSIPE Picea sitchensis (Sitka Spruce) 5 gal	14	EA	29.00	\$406.00	23.00	\$322.00	26.00	\$364.00	29.00	\$406.00
8050	PSIPE Acer macrophyllum (Bigleaf Maple) 5 gal	39	EA	29.00	\$1,131.00	23.00	\$897.00	26.00	\$1,014.00	29.00	\$1,131.00
8055	PSIPE Fraxinus latifolia (Oregon Ash) 2 gal	18	EA	17.00	\$306.00	11.00	\$198.00	15.00	\$270.00	17.00	\$306.00
8060	PSIPE Rhamnus purshiana (Cascara) 2 gal	17	EA	17.00	\$289.00	11.00	\$187.00	15.00	\$255.00	17.00	\$289.00
8065	PSIPE Prunus emarginata (Bitter Cherry) 2 gal	25	EA	17.00	\$425.00	11.00	\$275.00	15.00	\$375.00	17.00	\$425.00
8070	PSIPE Cornus sericea (Red Osier Dogwood) 1 gal	521	EA	9.00	\$4,689.00	8.00	\$4,168.00	7.70	\$4,011.70	8.50	\$4,428.50
8075	PSIPE Physocarpus capitatus (Pacific Ninebark) 1 gal	343	EA	9.00	\$3,087.00	8.00	\$2,744.00	7.70	\$2,641.10	8.50	\$2,915.50
8080	PSIPE Lonicera involucrata (Black Twinberry) 1 gal	193	EA	9.00	\$1,737.00	8.00	\$1,544.00	7.70	\$1,486.10	8.50	\$1,640.50
8085	PSIPE Mahonia aquifolium (Tall Oregon Grape) 1 gal	288	EA	9.00	\$2,592.00	8.00	\$2,304.00	7.70	\$2,217.60	8.50	\$2,448.00
8090	PSIPE Rosa pisocarpa (Swamp Rose) 1 gal	717	EA	9.00	\$6,453.00	8.00	\$5,736.00	7.70	\$5,520.90	8.50	\$6,094.50
8095	PSIPE Symphoricarpos albus (Snowberry) 1 gal	789	EA	9.00	\$7,101.00	8.00	\$6,312.00	7.70	\$6,075.30	8.50	\$6,706.50
8100	PSIPE Ribes sanguineum (Red Flowering Currant) 1 gal	795	EA	9.00	\$7,155.00	8.00	\$6,360.00	7.70	\$6,121.50	8.50	\$6,757.50
8105	PSIPE Salix lucida (Pacific Willow) 6' live cutting, 6" diameter maximum	27	EA	17.00	\$459.00	23.00	\$621.00	15.00	\$405.00	17.00	\$459.00
8110	PSIPE Salix sitchensis (Sitka Willow) 6' live cutting, 6" diameter maximum	27	EA	17.00	\$459.00	23.00	\$621.00	15.00	\$405.00	17.00	\$459.00
8115	PSIPE Populus trichocarpa SSP. Trichocarpa (Black Cottonwood) 6' live cutting, 6" diameter maximum	75	EA	29.00	\$2,175.00	23.00	\$1,725.00	26.00	\$1,950.00	29.00	\$2,175.00

Briscoe-Desimone Levee Improvements Reach 2 RM 15.44 to 15.57 and Reach 3 RM 15.87 to 16.36 Bid Opening: January 16, 2014, 11:00 AM				1		2		3		4	
				Tapani, Inc. 1904 SE 6th Place Battle Ground, WA 98604		IMCO General Construction 2116 Buchanan Loop Ferndale, WA 98248		SB Structures LLC PO Box 68847 Seattle, WA 98168-0847		Rodarte Construction, Inc. 17 East Valley Highway E. Auburn, WA 98092	
TOTAL				\$6,709,555.56		\$7,566,558.95		\$7,638,924.66		\$7,725,348.19	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
8120	PSIPE Malus fusca (Pacific Crabapple) 2 gal	16	EA	17.00	\$272.00	11.00	\$176.00	15.00	\$240.00	17.00	\$272.00
8125	PSIPE Ceanothus sanguineum (Red Stem Ceanothus) 1 gal	359	EA	9.00	\$3,231.00	8.00	\$2,872.00	7.70	\$2,764.30	8.50	\$3,051.50
8130	PSIPE Holodiscus discolor (Oceanspray) 1 gal	205	EA	9.00	\$1,845.00	8.00	\$1,640.00	7.70	\$1,578.50	8.50	\$1,742.50
8135	PSIPE Philadelphus lewisii (Mock Orange) 1 gal	298	EA	9.00	\$2,682.00	8.00	\$2,384.00	7.70	\$2,294.60	8.50	\$2,533.00
8140	PSIPE Acer circinatum (Vine Maple) 1 gal	83	EA	9.00	\$747.00	8.00	\$664.00	7.70	\$639.10	8.50	\$705.50
8145	PSIPE Rubus spectabilis (Salmonberry) 1 gal	603	EA	9.00	\$5,427.00	8.00	\$4,824.00	7.70	\$4,643.10	8.50	\$5,125.50
8150	PSIPE Rubus parviflora (Thimbleberry) 1 gal	423	EA	9.00	\$3,807.00	8.00	\$3,384.00	7.70	\$3,257.10	8.50	\$3,595.50
8155	PSIPE Rosa nutkana (Nootka Rose) 1 gal	503	EA	9.00	\$4,527.00	8.00	\$4,024.00	7.70	\$3,873.10	8.50	\$4,275.50
REACH 3 SCHEDULE VIII TOTAL				\$223,844.50		\$239,229.50		\$182,847.00		\$192,197.00	
SUMMARY											
REACH 2 SCHEDULE I				\$488,799.00		\$552,905.00		\$480,397.50		\$695,302.00	
REACH 2 SCHEDULE V				\$11,800.00		\$34,625.00		\$28,045.00		\$29,065.00	
REACH 2 SCHEDULE VI				\$1,099,990.00		\$1,236,190.00		\$1,303,959.00		\$1,210,709.00	
REACH 2 SCHEDULE VII				\$45,358.00		\$48,720.00		\$43,160.00		\$41,315.00	
REACH 2 SCHEDULE VIII				\$81,887.00		\$86,300.00		\$66,472.90		\$72,313.50	
REACH 2 SUB TOTAL				\$1,727,834.00		\$1,958,740.00		\$1,922,034.40		\$2,048,704.50	
9.5% WA STATE SALES TAX				\$164,144.23		\$186,080.30		\$182,593.27		\$194,626.93	
REACH 2 TOTAL				\$1,891,978.23		\$2,144,820.30		\$2,104,627.67		\$2,243,331.43	
REACH 3 SCHEDULE I				\$1,306,238.50		\$1,299,204.00		\$1,336,635.25		\$1,512,838.00	
REACH 3 SCHEDULE IV				\$32,490.00		\$40,315.00		\$38,176.50		\$31,315.00	
REACH 3 SCHEDULE V				\$16,900.00		\$46,100.00		\$35,180.00		\$38,050.00	
REACH 3 SCHEDULE VI				\$2,721,945.00		\$3,217,455.00		\$3,366,158.75		\$3,137,313.00	
REACH 3 SCHEDULE VII				\$98,196.00		\$109,056.00		\$95,155.00		\$94,695.00	
REACH 3 SCHEDULE VIII				\$223,844.50		\$239,229.50		\$182,847.00		\$192,197.00	
REACH 3 SUB TOTAL				\$4,399,614.00		\$4,951,359.50		\$5,054,152.50		\$5,006,408.00	
9.5% WA STATE SALES TAX				\$417,963.33		\$470,379.15		\$480,144.49		\$475,608.76	
REACH 3 TOTAL				\$4,817,577.33		\$5,421,738.65		\$5,534,296.99		\$5,482,016.76	
CONSTRUCTION CONTRACT TOTAL				\$6,709,555.56		\$7,566,558.95		\$7,638,924.66		\$7,725,348.19	

Briscoe-Desimone Levee Improvements Reach 2 RM 15.44 to 15.57 and Reach 3 RM 15.87 to 16.36				5		6		7		8	
Bid Opening: January 16, 2014, 11:00 AM				Quigg Bros., Inc. PO Box 1707 Aberdeen, WA 98520-0281		ICON Materials 1508 Valentine Ave. SE Pacific, WA 98047		Frank Coluccio Construction Co. 9600 MLK Jr. Way S. Seattle, WA 98118		Rognlin's, Inc. PO Box 307 Aberdeen, WA 98520	
TOTAL				\$7,797,561.80		\$8,266,699.22		\$8,323,214.36		\$8,347,275.89	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
REACH 2 SCHEDULE I: LEVEE											
1000	Mobilization	1	LS	180,000.00	\$180,000.00	160,000.00	\$160,000.00	80,000.00	\$80,000.00	199,903.00	\$199,903.00
1005	Clearing & Grubbing	1	LS	25,000.00	\$25,000.00	42,000.00	\$42,000.00	40,000.00	\$40,000.00	35,000.00	\$35,000.00
1010	Remove Existing Asphalt Concrete Pavement	2,160	SY	6.00	\$12,960.00	4.00	\$8,640.00	5.00	\$10,800.00	8.50	\$18,360.00
1045	Removal of Signs	1	LS	1,000.00	\$1,000.00	1,090.00	\$1,090.00	5,000.00	\$5,000.00	2,500.00	\$2,500.00
1050	Saw Cut Existing Asphalt Concrete Pavement	50	LF	5.00	\$250.00	2.50	\$125.00	5.00	\$250.00	5.00	\$250.00
1060	Levee Excavation Including Haul & Disposal	7,200	CY	25.00	\$180,000.00	23.00	\$165,600.00	35.00	\$252,000.00	20.00	\$144,000.00
1065	Unsuitable Foundation Excavation Including Haul	200	CY	40.00	\$8,000.00	37.00	\$7,400.00	40.00	\$8,000.00	25.00	\$5,000.00
1076	Imported Levee Embankment Fill, Including Haul & Compaction	400	TON	20.00	\$8,000.00	26.00	\$10,400.00	40.00	\$16,000.00	3.00	\$1,200.00
1077	Levee Excavation & Embankment, Including Haul & Compaction	2,000	CY	8.00	\$16,000.00	16.00	\$32,000.00	20.00	\$40,000.00	18.00	\$36,000.00
1080	Crushed Surfacing Top Course, 5/8" Minus	750	TON	26.00	\$19,500.00	28.00	\$21,000.00	30.00	\$22,500.00	30.00	\$22,500.00
1085	Crushed Surfacing Base Course, 1-1/4" Minus	30	TON	35.00	\$1,050.00	24.00	\$720.00	30.00	\$900.00	30.00	\$900.00
1095	HMA Class 1/2", PG 64-22	530	TON	95.00	\$50,350.00	92.00	\$48,760.00	200.00	\$106,000.00	82.00	\$43,460.00
1125	Cold Plant Mix for Temporary Pavement Patch	35	TON	250.00	\$8,750.00	115.00	\$4,025.00	80.00	\$2,800.00	200.00	\$7,000.00
1216	Cement Concrete Mow Strip	842	LF	20.00	\$16,840.00	20.00	\$16,840.00	30.00	\$25,260.00	22.00	\$18,524.00
1265	Remove and Restore Fence	48	LF	20.00	\$960.00	53.00	\$2,544.00	50.00	\$2,400.00	25.00	\$1,200.00
1290	Install Removable Bollard	2	EA	1,500.00	\$3,000.00	975.00	\$1,950.00	500.00	\$1,000.00	3,000.00	\$6,000.00
1300	Rock Retaining Wall	1	LS	5,000.00	\$5,000.00	5,480.00	\$5,480.00	3,000.00	\$3,000.00	5,000.00	\$5,000.00
1320	Project Sign Installation	2	EA	1,000.00	\$2,000.00	865.00	\$1,730.00	1,200.00	\$2,400.00	1,500.00	\$3,000.00
1325	Quarry Spalls, Including Removal	1,000	TON	25.00	\$25,000.00	35.00	\$35,000.00	30.00	\$30,000.00	30.00	\$30,000.00
1326	Rock for Erosion & Scour Protection, Class A	270	TON	40.00	\$10,800.00	56.00	\$15,120.00	50.00	\$13,500.00	60.00	\$16,200.00
1327	Construction Geosynthetic for Permanent Erosion Control	450	SY	4.00	\$1,800.00	4.50	\$2,025.00	5.00	\$2,250.00	4.00	\$1,800.00
1355	Minor Changes	1	CALC	10,000.00	\$10,000.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00
REACH 2 SCHEDULE I TOTAL				\$586,260.00		\$592,449.00		\$674,060.00		\$607,797.00	
REACH 2 SCHEDULE V: TRAFFIC CONTROL											
5005	Traffic Control Labor	300	HR	50.00	\$15,000.00	50.00	\$15,000.00	45.00	\$13,500.00	51.00	\$15,300.00
5010	Construction Signs Class A	140	SF	16.00	\$2,240.00	12.00	\$1,680.00	10.00	\$1,400.00	20.00	\$2,800.00
5015	Traffic Control Supervisor	200	HR	75.00	\$15,000.00	69.00	\$13,800.00	47.00	\$9,400.00	53.00	\$10,600.00
5020	Temporary Traffic Control Devices	1	LS	7,500.00	\$7,500.00	1,160.00	\$1,160.00	10,000.00	\$10,000.00	3,000.00	\$3,000.00
5030	Portable Changeable Message Sign (PCMS)	35	DAY	150.00	\$5,250.00	60.00	\$2,100.00	100.00	\$3,500.00	60.00	\$2,100.00
REACH 2 SCHEDULE V TOTAL				\$44,990.00		\$33,740.00		\$37,800.00		\$33,800.00	

Briscoe-Desimone Levee Improvements				5		6		7		8	
Reach 2 RM 15.44 to 15.57 and				Quigg Bros., Inc.		ICON Materials		Frank Coluccio Construction Co.		Rognlin's, Inc.	
Reach 3 RM 15.87 to 16.36				PO Box 1707		1508 Valentine Ave. SE		9600 MLK Jr. Way S.		PO Box 307	
Bid Opening: January 16, 2014, 11:00 AM				Aberdeen, WA 98520-0281		Pacific, WA 98047		Seattle, WA 98118		Aberdeen, WA 98520	
TOTAL				\$7,797,561.80		\$8,266,699.22		\$8,323,214.36		\$8,347,275.89	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
REACH 2 SCHEDULE VI: STRUCTURAL											
6005	Sheet Piling - Wall Type A (AZ19-700)	36,400	SF	19.50	\$709,800.00	24.00	\$873,600.00	21.00	\$764,400.00	26.00	\$946,400.00
6006	Sheet Pile Joint Sealant	7,800	LF	3.00	\$23,400.00	4.20	\$32,760.00	5.00	\$39,000.00	2.50	\$19,500.00
6008	Sheet Pile Paint	5,330	SF	9.00	\$47,970.00	9.50	\$50,635.00	5.00	\$26,650.00	5.00	\$26,650.00
6010	Concrete Cap Beam	852	LF	175.00	\$149,100.00	160.00	\$136,320.00	160.00	\$136,320.00	140.00	\$119,280.00
6015	Concrete Barrier	852	LF	140.00	\$119,280.00	190.00	\$161,880.00	90.00	\$76,680.00	140.00	\$119,280.00
6025	Handrail	852	LF	50.00	\$42,600.00	46.00	\$39,192.00	70.00	\$59,640.00	42.00	\$35,784.00
6050	Sheet Piling - Removing Obstructions or Construction Modifications	1	FA	30,000.00	\$30,000.00	30,000.00	\$30,000.00	30,000.00	\$30,000.00	30,000.00	\$30,000.00
6055	Sheet Piling - Unexpected Existing Utilities	1	FA	15,000.00	\$15,000.00	15,000.00	\$15,000.00	15,000.00	\$15,000.00	15,000.00	\$15,000.00
6060	Monitoring and Testing	1	LS	45,000.00	\$45,000.00	52,000.00	\$52,000.00	45,000.00	\$45,000.00	75,000.00	\$75,000.00
REACH 2 SCHEDULE VI TOTAL				\$1,182,150.00		\$1,391,387.00		\$1,192,690.00		\$1,386,894.00	
REACH 2 SCHEDULE VII: TEMPORARY EROSION & SEDIMENTATION CONT											
7000	Seeding, Fertilizing & Mulching	1.1	AC	3,500.00	\$3,850.00	3,500.00	\$3,850.00	3,000.00	\$3,300.00	3,000.00	\$3,300.00
7005	Filter Fabric Fence	370	LF	5.00	\$1,850.00	5.00	\$1,850.00	7.00	\$2,590.00	5.00	\$1,850.00
7010	Wattle	2,500	LF	5.00	\$12,500.00	4.00	\$10,000.00	5.00	\$12,500.00	3.50	\$8,750.00
7015	Inlet Protection	10	EA	200.00	\$2,000.00	65.00	\$650.00	100.00	\$1,000.00	100.00	\$1,000.00
7020	Straw Mulch	2,750	SY	1.00	\$2,750.00	1.50	\$4,125.00	5.00	\$13,750.00	1.00	\$2,750.00
7025	Clear Plastic Covering	200	SY	2.00	\$400.00	2.00	\$400.00	5.00	\$1,000.00	7.00	\$1,400.00
7030	ESC Lead	130	HR	75.00	\$9,750.00	90.00	\$11,700.00	50.00	\$6,500.00	80.00	\$10,400.00
7055	Erosion/Water Pollution Control	1	FA	10,000.00	\$10,000.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00
7075	Street Cleaning	75	HR	130.00	\$9,750.00	130.00	\$9,750.00	200.00	\$15,000.00	100.00	\$7,500.00
REACH 2 SCHEDULE VII TOTAL				\$52,850.00		\$52,325.00		\$65,640.00		\$46,950.00	
REACH 2 SCHEDULE VIII: LANDSCAPING											
8005	Topsoil Type A	290	CY	35.00	\$10,150.00	32.00	\$9,280.00	30.00	\$8,700.00	31.00	\$8,990.00
8010	Sod Installation	1,500	SY	6.00	\$9,000.00	6.00	\$9,000.00	5.00	\$7,500.00	5.50	\$8,250.00
8015	Arborist Mulch	125	CY	35.00	\$4,375.00	32.00	\$4,000.00	30.00	\$3,750.00	31.00	\$3,875.00
8020	Fine Compost	410	CY	35.00	\$14,350.00	32.00	\$13,120.00	35.00	\$14,350.00	31.00	\$12,710.00
8025	Jute Matting	6,000	SY	3.00	\$18,000.00	1.20	\$7,200.00	1.50	\$9,000.00	1.20	\$7,200.00
8030	Irrigation System	1	LS	15,000.00	\$15,000.00	11,500.00	\$11,500.00	20,000.00	\$20,000.00	11,000.00	\$11,000.00
8035	PSIPE Pseudotsuga menziesii (Douglas Fir) 5 gal	10	EA	20.00	\$200.00	29.00	\$290.00	20.00	\$200.00	29.00	\$290.00
8040	PSIPE Thuja plicata (Western Red Cedar) 5 gal	7	EA	20.00	\$140.00	29.00	\$203.00	20.00	\$140.00	29.00	\$203.00
8045	PSIPE Picea sitchensis (Sitka Spruce) 5 gal	9	EA	20.00	\$180.00	29.00	\$261.00	20.00	\$180.00	29.00	\$261.00
8050	PSIPE Acer macrophyllum (Bigleaf Maple) 5 gal	14	EA	20.00	\$280.00	29.00	\$406.00	20.00	\$280.00	29.00	\$406.00
8055	PSIPE Fraxinus latifolia (Oregon Ash) 2 gal	12	EA	15.00	\$180.00	17.00	\$204.00	10.00	\$120.00	17.00	\$204.00

Briscoe-Desimone Levee Improvements Reach 2 RM 15.44 to 15.57 and Reach 3 RM 15.87 to 16.36 Bid Opening: January 16, 2014, 11:00 AM				5 Quigg Bros., Inc. PO Box 1707 Aberdeen, WA 98520-0281		6 ICON Materials 1508 Valentine Ave. SE Pacific, WA 98047		7 Frank Coluccio Construction Co. 9600 MLK Jr. Way S. Seattle, WA 98118		8 Rognlin's, Inc. PO Box 307 Aberdeen, WA 98520	
TOTAL				\$7,797,561.80		\$8,266,699.22		\$8,323,214.36		\$8,347,275.89	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
8060	PSIPE Rhamnus purshiana (Cascara) 2 gal	12	EA	15.00	\$180.00	17.00	\$204.00	10.00	\$120.00	17.00	\$204.00
8065	PSIPE Prunus emarginata (Bitter Cherry) 2 gal	7	EA	15.00	\$105.00	17.00	\$119.00	10.00	\$70.00	17.00	\$119.00
8070	PSIPE Cornus sericea (Red Osier Dogwood) 1 gal	190	EA	7.00	\$1,330.00	8.50	\$1,615.00	7.50	\$1,425.00	9.00	\$1,710.00
8075	PSIPE Physocarpus capitatus (Pacific Ninebark) 1 gal	88	EA	7.00	\$616.00	8.50	\$748.00	7.50	\$660.00	9.00	\$792.00
8080	PSIPE Lonicera involucrata (Black Twinberry) 1 gal	33	EA	7.00	\$231.00	8.50	\$280.50	7.50	\$247.50	9.00	\$297.00
8085	PSIPE Mahonia aquifolium (Tall Oregon Grape) 1 gal	54	EA	7.00	\$378.00	8.50	\$459.00	7.50	\$405.00	9.00	\$486.00
8090	PSIPE Rosa pisocarpa (Swamp Rose) 1 gal	361	EA	7.00	\$2,527.00	8.50	\$3,068.50	7.50	\$2,707.50	9.00	\$3,249.00
8095	PSIPE Symphoricarpos albus (Snowberry) 1 gal	341	EA	7.00	\$2,387.00	8.50	\$2,898.50	7.50	\$2,557.50	9.00	\$3,069.00
8100	PSIPE Ribes sanguineum (Red Flowering Currant) 1 gal	310	EA	7.00	\$2,170.00	8.50	\$2,635.00	7.50	\$2,325.00	9.00	\$2,790.00
8105	PSIPE Salix lucida (Pacific Willow) 6' live cutting, 6" diameter maximum	9	EA	10.00	\$90.00	17.00	\$153.00	7.50	\$67.50	17.00	\$153.00
8110	PSIPE Salix sitchensis (Sitka Willow) 6' live cutting, 6" diameter maximum	9	EA	10.00	\$90.00	17.00	\$153.00	7.50	\$67.50	17.00	\$153.00
8115	PSIPE Populus trichocarpa SSP. Trichocarpa (Black Cottonwood) 6' live cutting, 6" diameter maximum	21	EA	15.00	\$315.00	30.00	\$630.00	7.50	\$157.50	29.00	\$609.00
8120	PSIPE Malus fusca (Pacific Crabapple) 2 gal	11	EA	15.00	\$165.00	17.00	\$187.00	10.00	\$110.00	17.00	\$187.00
8125	PSIPE Ceanothus sanguineum (Red Stem Ceanothus) 1 gal	68	EA	8.00	\$544.00	8.50	\$578.00	6.50	\$442.00	9.00	\$612.00
8130	PSIPE Holodiscus discolor (Oceanspray) 1 gal	38	EA	7.00	\$266.00	8.50	\$323.00	6.50	\$247.00	9.00	\$342.00
8135	PSIPE Philadelphus lewisii (Mock Orange) 1 gal	55	EA	7.00	\$385.00	8.50	\$467.50	6.50	\$357.50	9.00	\$495.00
8140	PSIPE Acer circinatum (Vine Maple) 1 gal	14	EA	7.00	\$98.00	8.50	\$119.00	6.50	\$91.00	9.00	\$126.00
8145	PSIPE Rubus spectabilis (Salmonberry) 1 gal	261	EA	7.00	\$1,827.00	8.50	\$2,218.50	6.00	\$1,566.00	9.00	\$2,349.00
8150	PSIPE Rubus parviflora (Thimbleberry) 1 gal	238	EA	7.00	\$1,666.00	8.50	\$2,023.00	6.00	\$1,428.00	9.00	\$2,142.00
8155	PSIPE Rosa nutkana (Nootka Rose) 1 gal	246	EA	7.00	\$1,722.00	8.50	\$2,091.00	6.00	\$1,476.00	9.00	\$2,214.00
REACH 2 SCHEDULE VIII TOTAL				\$88,947.00		\$76,434.50		\$80,747.50		\$75,487.00	
REACH 3 SCHEDULE I: LEVEE											
1000	Mobilization	1	LS	450,000.00	\$450,000.00	200,000.00	\$200,000.00	150,000.00	\$150,000.00	497,469.00	\$497,469.00
1005	Clearing & Grubbing	1	LS	35,000.00	\$35,000.00	97,500.00	\$97,500.00	75,000.00	\$75,000.00	75,000.00	\$75,000.00
1010	Remove Existing Asphalt Concrete Pavement	5,000	SY	6.00	\$30,000.00	4.00	\$20,000.00	5.00	\$25,000.00	8.50	\$42,500.00
1015	Remove Existing Cement Concrete Pavement	50	SY	10.00	\$500.00	21.00	\$1,050.00	5.00	\$250.00	40.00	\$2,000.00
1020	Remove Cement Concrete Sidewalk	50	SY	8.00	\$400.00	12.00	\$600.00	5.00	\$250.00	40.00	\$2,000.00
1021	Remove Existing Stairways	1	LS	1,500.00	\$1,500.00	1,650.00	\$1,650.00	6,000.00	\$6,000.00	2,000.00	\$2,000.00
1022	Remove Ecology Block Wall	120	LF	30.00	\$3,600.00	13.00	\$1,560.00	30.00	\$3,600.00	20.00	\$2,400.00
1024	Remove Existing Handrail at Ramp	76	LF	10.00	\$760.00	3.00	\$228.00	3,000.00	\$228,000.00	10.00	\$760.00
1025	Wheel Stops for Parking Stalls	30	EA	100.00	\$3,000.00	145.00	\$4,350.00	200.00	\$6,000.00	100.00	\$3,000.00
1030	Remove Cement Concrete Extruded Curb	400	LF	4.00	\$1,600.00	1.00	\$400.00	10.00	\$4,000.00	5.00	\$2,000.00
1045	Removal of Signs	1	LS	2,000.00	\$2,000.00	1,090.00	\$1,090.00	5,000.00	\$5,000.00	1,000.00	\$1,000.00
1050	Saw Cut Existing Asphalt Concrete Pavement	350	LF	5.00	\$1,750.00	2.50	\$875.00	5.00	\$1,750.00	5.00	\$1,750.00
1060	Levee Excavation Including Haul & Disposal	18,300	CY	25.00	\$457,500.00	23.00	\$420,900.00	35.00	\$640,500.00	20.00	\$366,000.00
1065	Unsuitable Foundation Excavation Including Haul	200	CY	40.00	\$8,000.00	37.00	\$7,400.00	40.00	\$8,000.00	25.00	\$5,000.00

Briscoe-Desimone Levee Improvements Reach 2 RM 15.44 to 15.57 and Reach 3 RM 15.87 to 16.36 Bid Opening: January 16, 2014, 11:00 AM				5		6		7		8	
				Quigg Bros., Inc. PO Box 1707 Aberdeen, WA 98520-0281		ICON Materials 1508 Valentine Ave. SE Pacific, WA 98047		Frank Coluccio Construction Co. 9600 MLK Jr. Way S. Seattle, WA 98118		Rognlin's, Inc. PO Box 307 Aberdeen, WA 98520	
TOTAL				\$7,797,561.80		\$8,266,699.22		\$8,323,214.36		\$8,347,275.89	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1075	Gravel Borrow, Including Haul & Compaction	5,130	TON	17.00	\$87,210.00	15.00	\$76,950.00	40.00	\$205,200.00	19.00	\$97,470.00
1076	Imported Levee Embankment Fill, Including Haul & Compaction	1,000	TON	20.00	\$20,000.00	26.00	\$26,000.00	40.00	\$40,000.00	3.00	\$3,000.00
1077	Levee Excavation & Embankment, Including Haul & Compaction	4,700	CY	8.00	\$37,600.00	16.00	\$75,200.00	20.00	\$94,000.00	18.00	\$84,600.00
1080	Crushed Surfacing Top Course, 5/8" Minus	2,200	TON	26.00	\$57,200.00	28.00	\$61,600.00	30.00	\$66,000.00	30.00	\$66,000.00
1085	Crushed Surfacing Base Course, 1-1/4" Minus	460	TON	35.00	\$16,100.00	24.00	\$11,040.00	30.00	\$13,800.00	30.00	\$13,800.00
1095	HMA Class 1/2", PG 64-22	1,350	TON	95.00	\$128,250.00	92.00	\$124,200.00	200.00	\$270,000.00	82.00	\$110,700.00
1125	Cold Plant Mix for Temporary Pavement Patch	50	TON	250.00	\$12,500.00	115.00	\$5,750.00	80.00	\$4,000.00	200.00	\$10,000.00
1130	Cement Concrete Pavement for Trailhead	1	LS	30,000.00	\$30,000.00	27,500.00	\$27,500.00	20,000.00	\$20,000.00	26,000.00	\$26,000.00
1145	Cement Concrete Sidewalk	95	SY	60.00	\$5,700.00	74.00	\$7,030.00	100.00	\$9,500.00	100.00	\$9,500.00
1210	Cement Concrete Extruded Curb	275	LF	10.00	\$2,750.00	11.00	\$3,025.00	25.00	\$6,875.00	10.00	\$2,750.00
1215	Reinforced Cement Concrete Traffic Curb	225	LF	15.00	\$3,375.00	37.00	\$8,325.00	35.00	\$7,875.00	35.00	\$7,875.00
1216	Cement Concrete Mow Strip	2,223	LF	20.00	\$44,460.00	20.00	\$44,460.00	30.00	\$66,690.00	22.00	\$48,906.00
1230	Adjust Existing Valve Box Top Section & Lid to Finished Grade	1	EA	1,000.00	\$1,000.00	305.00	\$305.00	1,000.00	\$1,000.00	500.00	\$500.00
1315	Pothole Utilities	5	EA	750.00	\$3,750.00	555.00	\$2,775.00	3,000.00	\$15,000.00	400.00	\$2,000.00
1320	Project Sign Installation	3	EA	1,000.00	\$3,000.00	865.00	\$2,595.00	1,200.00	\$3,600.00	1,500.00	\$4,500.00
1325	Quarry Spalls, Including Removal	2,600	TON	25.00	\$65,000.00	35.00	\$91,000.00	30.00	\$78,000.00	30.00	\$78,000.00
1326	Rock for Erosion & Scour Protection, Class A	300	TON	40.00	\$12,000.00	56.00	\$16,800.00	50.00	\$15,000.00	60.00	\$18,000.00
1327	Construction Geosynthetic for Permanent Erosion Control	525	SY	4.00	\$2,100.00	4.50	\$2,362.50	5.00	\$2,625.00	4.00	\$2,100.00
1355	Minor Changes	1	CALC	20,000.00	\$20,000.00	20,000.00	\$20,000.00	20,000.00	\$20,000.00	20,000.00	\$20,000.00
1360	Existing Irrigation Systems Removal & Modifications	1	FA	30,000.00	\$30,000.00	3,000.00	\$3,000.00	3,000.00	\$3,000.00	3,000.00	\$3,000.00
REACH 3 SCHEDULE I TOTAL					\$1,577,605.00	\$1,367,520.50	\$2,095,515.00	\$1,611,580.00			
REACH 3 SCHEDULE IV: STORM SEWER											
4015	Storm Sewer Pipe, 12" Diameter	57	LF	50.00	\$2,850.00	70.00	\$3,990.00	200.00	\$11,400.00	30.00	\$1,710.00
4110	Solid Locking Catch Basin Frame & Cover	1	EA	1,000.00	\$1,000.00	785.00	\$785.00	400.00	\$400.00	600.00	\$600.00
4135	Abandon Existing Storm Sewer Pipe	1	EA	1,000.00	\$1,000.00	315.00	\$315.00	3,000.00	\$3,000.00	500.00	\$500.00
4145	Remove Existing Catch Basin or Manhole	1	EA	1,000.00	\$1,000.00	345.00	\$345.00	3,500.00	\$3,500.00	500.00	\$500.00
4155	Shoring or Extra Excavation, Class B	250	SF	5.00	\$1,250.00	2.50	\$625.00	5.00	\$1,250.00	2.00	\$500.00
4160	Foundation Material, Class I & II	25	TON	30.00	\$750.00	20.00	\$500.00	30.00	\$750.00	20.00	\$500.00
4175	Pipe Zone Bedding	40	TON	25.00	\$1,000.00	15.00	\$600.00	20.00	\$800.00	30.00	\$1,200.00
4215	Thermoplastic Storm Drain Stenciling	3	EA	200.00	\$600.00	130.00	\$390.00	500.00	\$1,500.00	200.00	\$600.00
4225	Deep Steel Catch Basin Storm Filter System (Two Cartridge Unit)	2	EA	15,000.00	\$30,000.00	15,500.00	\$31,000.00	12,500.00	\$25,000.00	13,000.00	\$26,000.00
REACH 3 SCHEDULE IV TOTAL					\$39,450.00	\$38,550.00	\$47,600.00	\$32,110.00			

Briscoe-Desimone Levee Improvements Reach 2 RM 15.44 to 15.57 and Reach 3 RM 15.87 to 16.36 Bid Opening: January 16, 2014, 11:00 AM				5		6		7		8	
				Quigg Bros., Inc. PO Box 1707 Aberdeen, WA 98520-0281		ICON Materials 1508 Valentine Ave. SE Pacific, WA 98047		Frank Coluccio Construction Co. 9600 MLK Jr. Way S. Seattle, WA 98118		Rognlin's, Inc. PO Box 307 Aberdeen, WA 98520	
TOTAL				\$7,797,561.80		\$8,266,699.22		\$8,323,214.36		\$8,347,275.89	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
REACH 3 SCHEDULE V: TRAFFIC CONTROL											
5005	Traffic Control Labor	400	HR	50.00	\$20,000.00	50.00	\$20,000.00	45.00	\$18,000.00	51.00	\$20,400.00
5010	Construction Signs Class A	200	SF	16.00	\$3,200.00	12.00	\$2,400.00	10.00	\$2,000.00	20.00	\$4,000.00
5015	Traffic Control Supervisor	200	HR	75.00	\$15,000.00	69.00	\$13,800.00	47.00	\$9,400.00	53.00	\$10,600.00
5020	Temporary Traffic Control Devices	1	LS	7,500.00	\$7,500.00	1,160.00	\$1,160.00	20,000.00	\$20,000.00	5,000.00	\$5,000.00
5030	Portable Changeable Message Sign (PCMS)	50	DAY	150.00	\$7,500.00	60.00	\$3,000.00	100.00	\$5,000.00	60.00	\$3,000.00
5100	Permanent Parking Lot Channelization	1	LS	2,000.00	\$2,000.00	1,580.00	\$1,580.00	5,000.00	\$5,000.00	2,500.00	\$2,500.00
REACH 3 SCHEDULE V TOTAL				\$55,200.00		\$41,940.00		\$59,400.00		\$45,500.00	
REACH 3 SCHEDULE VI: STRUCTURAL											
6000	Shoring or Extra Excavation, Class A	1	LS	10,000.00	\$10,000.00	\$500.00	\$500.00	1,000.00	\$1,000.00	2,000.00	\$2,000.00
6005	Sheet Piling - Wall Type A (AZ19-700)	89,000	SF	19.50	\$1,735,500.00	24.00	\$2,136,000.00	21.00	\$1,869,000.00	26.00	\$2,314,000.00
6008	Sheet Pile Paint	18,000	SF	9.00	\$162,000.00	9.50	\$171,000.00	5.00	\$90,000.00	5.00	\$90,000.00
6010	Concrete Cap Beam	2,294	LF	175.00	\$401,450.00	160.00	\$367,040.00	160.00	\$367,040.00	140.00	\$321,160.00
6015	Concrete Barrier	2,233	LF	140.00	\$312,620.00	190.00	\$424,270.00	90.00	\$200,970.00	140.00	\$312,620.00
6025	Handrail	2,359	LF	50.00	\$117,950.00	46.00	\$108,514.00	70.00	\$165,130.00	42.00	\$99,078.00
6030	Floodgate	1	LS	10,000.00	\$10,000.00	21,500.00	\$21,500.00	40,000.00	\$40,000.00	27,000.00	\$27,000.00
6035	Parking Lot Retaining Wall	1	LS	125,000.00	\$125,000.00	112,000.00	\$112,000.00	60,000.00	\$60,000.00	100,000.00	\$100,000.00
6036	Trailhead Retaining Wall	1	LS	35,000.00	\$35,000.00	27,500.00	\$27,500.00	30,000.00	\$30,000.00	32,000.00	\$32,000.00
6040	Anchor System at Parking Lot	1	LS	40,000.00	\$40,000.00	37,500.00	\$37,500.00	40,000.00	\$40,000.00	35,000.00	\$35,000.00
6045	Install Concrete Stairs (South)	1	LS	20,000.00	\$20,000.00	20,500.00	\$20,500.00	15,000.00	\$15,000.00	20,000.00	\$20,000.00
6050	Sheet Piling - Removing Obstructions or Construction Modifications	1	FA	30,000.00	\$30,000.00	30,000.00	\$30,000.00	30,000.00	\$30,000.00	30,000.00	\$30,000.00
6055	Sheet Piling - Unexpected Existing Utilities	1	FA	15,000.00	\$15,000.00	15,000.00	\$15,000.00	15,000.00	\$15,000.00	15,000.00	\$15,000.00
6060	Monitoring & Testing	1	LS	120,000.00	\$120,000.00	157,000.00	\$157,000.00	66,000.00	\$66,000.00	75,000.00	\$75,000.00
REACH 3 SCHEDULE VI TOTAL				\$3,134,520.00		\$3,628,324.00		\$2,989,140.00		\$3,472,858.00	

Briscoe-Desimone Levee Improvements Reach 2 RM 15.44 to 15.57 and Reach 3 RM 15.87 to 16.36 Bid Opening: January 16, 2014, 11:00 AM				5		6		7		8	
				Quigg Bros., Inc. PO Box 1707 Aberdeen, WA 98520-0281		ICON Materials 1508 Valentine Ave. SE Pacific, WA 98047		Frank Coluccio Construction Co. 9600 MLK Jr. Way S. Seattle, WA 98118		Rognlin's, Inc. PO Box 307 Aberdeen, WA 98520	
TOTAL				\$7,797,561.80		\$8,266,699.22		\$8,323,214.36		\$8,347,275.89	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
REACH 3 SCHEDULE VII: TEMPORARY EROSION & SEDIMENTATION CONT											
7000	Seeding, Fertilizing & Mulching	2.3	AC	3,500.00	\$8,050.00	3,500.00	\$8,050.00	3,000.00	\$6,900.00	3,000.00	\$6,900.00
7005	Filter Fabric Fence	590	LF	5.00	\$2,950.00	5.00	\$2,950.00	7.00	\$4,130.00	5.00	\$2,950.00
7010	Wattle	6,250	LF	5.00	\$31,250.00	4.00	\$25,000.00	5.00	\$31,250.00	3.50	\$21,875.00
7015	Inlet Protection	22	EA	200.00	\$4,400.00	65.00	\$1,430.00	100.00	\$2,200.00	100.00	\$2,200.00
7020	Straw Mulch	4,000	SY	1.00	\$4,000.00	1.50	\$6,000.00	5.00	\$20,000.00	1.00	\$4,000.00
7025	Clear Plastic Covering	200	SY	2.00	\$400.00	2.00	\$400.00	5.00	\$1,000.00	7.00	\$1,400.00
7030	ESC Lead	300	HR	75.00	\$22,500.00	90.00	\$27,000.00	50.00	\$15,000.00	80.00	\$24,000.00
7055	Erosion/Water Pollution Control	1	FA	20,000.00	\$20,000.00	20,000.00	\$20,000.00	20,000.00	\$20,000.00	20,000.00	\$20,000.00
7075	Street Cleaning	200	HR	130.00	\$26,000.00	130.00	\$26,000.00	200.00	\$40,000.00	100.00	\$20,000.00
REACH 3 SCHEDULE VII TOTAL				\$119,550.00		\$116,830.00		\$140,480.00		\$103,325.00	
REACH 3 SCHEDULE VIII: LANDSCAPING											
8005	Topsoil Type A	1,100	CY	35.00	\$38,500.00	32.00	\$35,200.00	30.00	\$33,000.00	31.00	\$34,100.00
8010	Sod Installation	5,200	SY	6.00	\$31,200.00	6.00	\$31,200.00	5.00	\$26,000.00	5.50	\$28,600.00
8015	Arborist Mulch	450	CY	35.00	\$15,750.00	32.00	\$14,400.00	30.00	\$13,500.00	31.00	\$13,950.00
8020	Fine Compost	1,050	CY	35.00	\$36,750.00	32.00	\$33,600.00	35.00	\$36,750.00	31.00	\$32,550.00
8025	Jute Matting	14,625	SY	3.00	\$43,875.00	1.20	\$17,550.00	1.50	\$21,937.50	1.20	\$17,550.00
8030	Irrigation System	1	LS	25,000.00	\$25,000.00	18,000.00	\$18,000.00	40,000.00	\$40,000.00	17,000.00	\$17,000.00
8035	PSIPE Pseudotsuga menziesii (Douglas Fir) 5 gal	55	EA	20.00	\$1,100.00	29.00	\$1,595.00	20.00	\$1,100.00	29.00	\$1,595.00
8040	PSIPE Thuja plicata (Western Red Cedar) 5 gal	15	EA	20.00	\$300.00	29.00	\$435.00	20.00	\$300.00	29.00	\$435.00
8045	PSIPE Picea sitchensis (Sitka Spruce) 5 gal	14	EA	20.00	\$280.00	29.00	\$406.00	20.00	\$280.00	29.00	\$406.00
8050	PSIPE Acer macrophyllum (Bigleaf Maple) 5 gal	39	EA	20.00	\$780.00	29.00	\$1,131.00	20.00	\$780.00	29.00	\$1,131.00
8055	PSIPE Fraxinus latifolia (Oregon Ash) 2 gal	18	EA	15.00	\$270.00	17.00	\$306.00	10.00	\$180.00	17.00	\$306.00
8060	PSIPE Rhamnus purshiana (Cascara) 2 gal	17	EA	15.00	\$255.00	17.00	\$289.00	10.00	\$170.00	17.00	\$289.00
8065	PSIPE Prunus emarginata (Bitter Cherry) 2 gal	25	EA	15.00	\$375.00	17.00	\$425.00	10.00	\$250.00	17.00	\$425.00
8070	PSIPE Cornus sericea (Red Osier Dogwood) 1 gal	521	EA	7.00	\$3,647.00	8.50	\$4,428.50	7.50	\$3,907.50	9.00	\$4,689.00
8075	PSIPE Physocarpus capitatus (Pacific Ninebark) 1 gal	343	EA	7.00	\$2,401.00	8.50	\$2,915.50	7.50	\$2,572.50	9.00	\$3,087.00
8080	PSIPE Lonicera involucrata (Black Twinberry) 1 gal	193	EA	7.00	\$1,351.00	8.50	\$1,640.50	7.50	\$1,447.50	9.00	\$1,737.00
8085	PSIPE Mahonia aquifolium (Tall Oregon Grape) 1 gal	288	EA	7.00	\$2,016.00	8.50	\$2,448.00	7.50	\$2,160.00	9.00	\$2,592.00
8090	PSIPE Rosa pisocarpa (Swamp Rose) 1 gal	717	EA	7.00	\$5,019.00	8.50	\$6,094.50	7.50	\$5,377.50	9.00	\$6,453.00
8095	PSIPE Symphoricarpos albus (Snowberry) 1 gal	789	EA	7.00	\$5,523.00	8.50	\$6,706.50	7.50	\$5,917.50	9.00	\$7,101.00
8100	PSIPE Ribes sanguineum (Red Flowering Currant) 1 gal	795	EA	7.00	\$5,565.00	8.50	\$6,757.50	7.50	\$5,962.50	9.00	\$7,155.00
8105	PSIPE Salix lucida (Pacific Willow) 6' live cutting, 6" diameter maximum	27	EA	10.00	\$270.00	17.00	\$459.00	7.50	\$202.50	17.00	\$459.00
8110	PSIPE Salix sitchensis (Sitka Willow) 6' live cutting, 6" diameter maximum	27	EA	10.00	\$270.00	17.00	\$459.00	7.50	\$202.50	17.00	\$459.00
8115	PSIPE Populus trichocarpa SSP. Trichocarpa (Black Cottonwood) 6' live cutting, 6" diameter maximum	75	EA	15.00	\$1,125.00	30.00	\$2,250.00	7.50	\$562.50	29.00	\$2,175.00

Briscoe-Desimone Levee Improvements Reach 2 RM 15.44 to 15.57 and Reach 3 RM 15.87 to 16.36 Bid Opening: January 16, 2014, 11:00 AM				5		6		7		8	
				Quigg Bros., Inc. PO Box 1707 Aberdeen, WA 98520-0281		ICON Materials 1508 Valentine Ave. SE Pacific, WA 98047		Frank Coluccio Construction Co. 9600 MLK Jr. Way S. Seattle, WA 98118		Rognlin's, Inc. PO Box 307 Aberdeen, WA 98520	
TOTAL				\$7,797,561.80		\$8,266,699.22		\$8,323,214.36		\$8,347,275.89	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
8120	PSIPE Malus fusca (Pacific Crabapple) 2 gal	16	EA	15.00	\$240.00	17.00	\$272.00	10.00	\$160.00	17.00	\$272.00
8125	PSIPE Ceanothus sanguineum (Red Stem Ceanothus) 1 gal	359	EA	8.00	\$2,872.00	8.50	\$3,051.50	6.50	\$2,333.50	9.00	\$3,231.00
8130	PSIPE Holodiscus discolor (Oceanspray) 1 gal	205	EA	7.00	\$1,435.00	8.50	\$1,742.50	6.50	\$1,332.50	9.00	\$1,845.00
8135	PSIPE Philadelphus lewisii (Mock Orange) 1 gal	298	EA	7.00	\$2,086.00	8.50	\$2,533.00	6.50	\$1,937.00	9.00	\$2,682.00
8140	PSIPE Acer circinatum (Vine Maple) 1 gal	83	EA	7.00	\$581.00	8.50	\$705.50	6.50	\$539.50	9.00	\$747.00
8145	PSIPE Rubus spectabilis (Salmonberry) 1 gal	603	EA	7.00	\$4,221.00	8.50	\$5,125.50	6.00	\$3,618.00	9.00	\$5,427.00
8150	PSIPE Rubus parviflora (Thimbleberry) 1 gal	423	EA	7.00	\$2,961.00	8.50	\$3,595.50	6.00	\$2,538.00	9.00	\$3,807.00
8155	PSIPE Rosa nutkana (Nootka Rose) 1 gal	503	EA	7.00	\$3,521.00	8.50	\$4,275.50	6.00	\$3,018.00	9.00	\$4,527.00
REACH 3 SCHEDULE VIII TOTAL				\$239,539.00		\$209,997.00		\$218,036.50		\$206,782.00	
SUMMARY											
REACH 2 SCHEDULE I				\$586,260.00		\$592,449.00		\$674,060.00		\$607,797.00	
REACH 2 SCHEDULE V				\$44,990.00		\$33,740.00		\$37,800.00		\$33,800.00	
REACH 2 SCHEDULE VI				\$1,182,150.00		\$1,391,387.00		\$1,192,690.00		\$1,386,894.00	
REACH 2 SCHEDULE VII				\$52,850.00		\$52,325.00		\$65,640.00		\$46,950.00	
REACH 2 SCHEDULE VIII				\$88,947.00		\$76,434.50		\$80,747.50		\$75,487.00	
REACH 2 SUB TOTAL				\$1,955,197.00		\$2,146,335.50		\$2,050,937.50		\$2,150,928.00	
9.5% WA STATE SALES TAX				\$185,743.72		\$203,901.87		\$194,839.06		\$204,338.16	
REACH 2 TOTAL				\$2,140,940.72		\$2,350,237.37		\$2,245,776.56		\$2,355,266.16	
REACH 3 SCHEDULE I				\$1,577,605.00		\$1,367,520.50		\$2,095,515.00		\$1,611,580.00	
REACH 3 SCHEDULE IV				\$39,450.00		\$38,550.00		\$47,600.00		\$32,110.00	
REACH 3 SCHEDULE V				\$55,200.00		\$41,940.00		\$59,400.00		\$45,500.00	
REACH 3 SCHEDULE VI				\$3,134,520.00		\$3,628,324.00		\$2,989,140.00		\$3,472,858.00	
REACH 3 SCHEDULE VII				\$119,550.00		\$116,830.00		\$140,480.00		\$103,325.00	
REACH 3 SCHEDULE VIII				\$239,539.00		\$209,997.00		\$218,036.50		\$206,782.00	
REACH 3 SUB TOTAL				\$5,165,864.00		\$5,403,161.50		\$5,550,171.50		\$5,472,155.00	
9.5% WA STATE SALES TAX				\$490,757.08		\$513,300.34		\$527,266.29		\$519,854.73	
REACH 3 TOTAL				\$5,656,621.08		\$5,916,461.84		\$6,077,437.79		\$5,992,009.73	
CONSTRUCTION CONTRACT TOTAL				\$7,797,561.80		\$8,266,699.22		\$8,323,214.36		\$8,347,275.89	

Briscoe-Desimone Levee Improvements Reach 2 RM 15.44 to 15.57 and Reach 3 RM 15.87 to 16.36				9		10			
Bid Opening: January 16, 2014, 11:00 AM				Guy F. Atkinson Construction, LLC 707 S. Grady Way Renton, WA 98057		Tri-State Construction, Inc. PO Box 3686 Bellevue, WA 98009-3686		Engineer's Estimate Ken Langholz	
TOTAL				\$8,462,037.63		\$9,231,146.20		\$8,452,467.11	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
REACH 2 SCHEDULE I: LEVEE									
1000	Mobilization	1	LS	230,000.00	\$230,000.00	240,000.00	\$240,000.00	160,000.00	\$160,000.00
1005	Clearing & Grubbing	1	LS	70,000.00	\$70,000.00	150,000.00	\$150,000.00	25,000.00	\$25,000.00
1010	Remove Existing Asphalt Concrete Pavement	2,160	SY	8.00	\$17,280.00	20.00	\$43,200.00	10.00	\$21,600.00
1045	Removal of Signs	1	LS	2,000.00	\$2,000.00	2,500.00	\$2,500.00	500.00	\$500.00
1050	Saw Cut Existing Asphalt Concrete Pavement	50	LF	5.00	\$250.00	5.00	\$250.00	5.00	\$250.00
1060	Levee Excavation Including Haul & Disposal	7,200	CY	16.00	\$115,200.00	24.00	\$172,800.00	20.00	\$144,000.00
1065	Unsuitable Foundation Excavation Including Haul	200	CY	17.00	\$3,400.00	24.00	\$4,800.00	25.00	\$5,000.00
1076	Imported Levee Embankment Fill, Including Haul & Compaction	400	TON	22.00	\$8,800.00	20.00	\$8,000.00	12.00	\$4,800.00
1077	Levee Excavation & Embankment, Including Haul & Compaction	2,000	CY	12.00	\$24,000.00	15.00	\$30,000.00	10.00	\$20,000.00
1080	Crushed Surfacing Top Course, 5/8" Minus	750	TON	36.50	\$27,375.00	30.00	\$22,500.00	20.00	\$15,000.00
1085	Crushed Surfacing Base Course, 1-1/4" Minus	30	TON	34.00	\$1,020.00	30.00	\$900.00	20.00	\$600.00
1095	HMA Class 1/2", PG 64-22	530	TON	73.00	\$38,690.00	72.00	\$38,160.00	95.00	\$50,350.00
1125	Cold Plant Mix for Temporary Pavement Patch	35	TON	250.00	\$8,750.00	100.00	\$3,500.00	100.00	\$3,500.00
1216	Cement Concrete Mow Strip	842	LF	30.00	\$25,260.00	20.00	\$16,840.00	15.00	\$12,630.00
1265	Remove and Restore Fence	48	LF	40.00	\$1,920.00	50.00	\$2,400.00	40.00	\$1,920.00
1290	Install Removable Bollard	2	EA	750.00	\$1,500.00	2,500.00	\$5,000.00	1,000.00	\$2,000.00
1300	Rock Retaining Wall	1	LS	5,000.00	\$5,000.00	4,500.00	\$4,500.00	3,000.00	\$3,000.00
1320	Project Sign Installation	2	EA	1,000.00	\$2,000.00	500.00	\$1,000.00	600.00	\$1,200.00
1325	Quarry Spalls, Including Removal	1,000	TON	35.00	\$35,000.00	40.00	\$40,000.00	30.00	\$30,000.00
1326	Rock for Erosion & Scour Protection, Class A	270	TON	48.00	\$12,960.00	65.00	\$17,550.00	30.00	\$8,100.00
1327	Construction Geosynthetic for Permanent Erosion Control	450	SY	11.00	\$4,950.00	4.00	\$1,800.00	4.00	\$1,800.00
1355	Minor Changes	1	CALC	10,000.00	\$10,000.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00
REACH 2 SCHEDULE I TOTAL				\$645,355.00		\$815,700.00		\$521,250.00	
REACH 2 SCHEDULE V: TRAFFIC CONTROL									
5005	Traffic Control Labor	300	HR	50.00	\$15,000.00	40.00	\$12,000.00	45.00	\$13,500.00
5010	Construction Signs Class A	140	SF	30.00	\$4,200.00	15.00	\$2,100.00	15.00	\$2,100.00
5015	Traffic Control Supervisor	200	HR	58.00	\$11,600.00	50.00	\$10,000.00	50.00	\$10,000.00
5020	Temporary Traffic Control Devices	1	LS	20,000.00	\$20,000.00	2,500.00	\$2,500.00	1,500.00	\$1,500.00
5030	Portable Changeable Message Sign (PCMS)	35	DAY	165.00	\$5,775.00	200.00	\$7,000.00	85.00	\$2,975.00
REACH 2 SCHEDULE V TOTAL				\$56,575.00		\$33,600.00		\$30,075.00	

Briscoe-Desimone Levee Improvements				9		10			
Reach 2 RM 15.44 to 15.57 and									
Reach 3 RM 15.87 to 16.36									
Bid Opening: January 16, 2014, 11:00 AM				Guy F. Atkinson Construction, LLC 707 S. Grady Way Renton, WA 98057		Tri-State Construction, Inc. PO Box 3686 Bellevue, WA 98009-3686		Engineer's Estimate Ken Langholz	
TOTAL				\$8,462,037.63		\$9,231,146.20		\$8,452,467.11	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
REACH 2 SCHEDULE VI: STRUCTURAL									
6005	Sheet Piling - Wall Type A (AZ19-700)	36,400	SF	23.00	\$837,200.00	27.00	\$982,800.00	28.00	\$1,019,200.00
6006	Sheet Pile Joint Sealant	7,800	LF	25.00	\$195,000.00	7.00	\$54,600.00	6.00	\$46,800.00
6008	Sheet Pile Paint	5,330	SF	10.00	\$53,300.00	9.00	\$47,970.00	7.00	\$37,310.00
6010	Concrete Cap Beam	852	LF	180.00	\$153,360.00	180.00	\$153,360.00	160.00	\$136,320.00
6015	Concrete Barrier	852	LF	145.00	\$123,540.00	140.00	\$119,280.00	100.00	\$85,200.00
6025	Handrail	852	LF	38.00	\$32,376.00	45.00	\$38,340.00	60.00	\$51,120.00
6050	Sheet Piling - Removing Obstructions or Construction Modifications	1	FA	30,000.00	\$30,000.00	30,000.00	\$30,000.00	30,000.00	\$30,000.00
6055	Sheet Piling - Unexpected Existing Utilities	1	FA	15,000.00	\$15,000.00	15,000.00	\$15,000.00	15,000.00	\$15,000.00
6060	Monitoring and Testing	1	LS	30,000.00	\$30,000.00	20,000.00	\$20,000.00	30,000.00	\$30,000.00
REACH 2 SCHEDULE VI TOTAL				\$1,469,776.00		\$1,461,350.00		\$1,450,950.00	
REACH 2 SCHEDULE VII: TEMPORARY EROSION & SEDIMENTATION CONT									
7000	Seeding, Fertilizing & Mulching	1.1	AC	3,700.00	\$4,070.00	1,600.00	\$1,760.00	1,200.00	\$1,320.00
7005	Filter Fabric Fence	370	LF	19.00	\$7,030.00	6.00	\$2,220.00	5.00	\$1,850.00
7010	Wattle	2,500	LF	5.00	\$12,500.00	4.00	\$10,000.00	3.50	\$8,750.00
7015	Inlet Protection	10	EA	60.00	\$600.00	70.00	\$700.00	125.00	\$1,250.00
7020	Straw Mulch	2,750	SY	6.00	\$16,500.00	1.00	\$2,750.00	3.00	\$8,250.00
7025	Clear Plastic Covering	200	SY	5.00	\$1,000.00	4.00	\$800.00	2.00	\$400.00
7030	ESC Lead	130	HR	60.00	\$7,800.00	40.00	\$5,200.00	45.00	\$5,850.00
7055	Erosion/Water Pollution Control	1	FA	10,000.00	\$10,000.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00
7075	Street Cleaning	75	HR	110.00	\$8,250.00	125.00	\$9,375.00	150.00	\$11,250.00
REACH 2 SCHEDULE VII TOTAL				\$67,750.00		\$42,805.00		\$48,920.00	
REACH 2 SCHEDULE VIII: LANDSCAPING									
8005	Topsoil Type A	290	CY	29.00	\$8,410.00	23.00	\$6,670.00	40.00	\$11,600.00
8010	Sod Installation	1,500	SY	5.15	\$7,725.00	6.00	\$9,000.00	8.00	\$12,000.00
8015	Arborist Mulch	125	CY	29.00	\$3,625.00	26.00	\$3,250.00	30.00	\$3,750.00
8020	Fine Compost	410	CY	29.00	\$11,890.00	34.00	\$13,940.00	22.50	\$9,225.00
8025	Jute Matting	6,000	SY	1.05	\$6,300.00	1.50	\$9,000.00	3.25	\$19,500.00
8030	Irrigation System	1	LS	10,000.00	\$10,000.00	10,000.00	\$10,000.00	25,000.00	\$25,000.00
8035	PSIPE Pseudotsuga menziesii (Douglas Fir) 5 gal	10	EA	27.00	\$270.00	34.00	\$340.00	39.00	\$390.00
8040	PSIPE Thuja plicata (Western Red Cedar) 5 gal	7	EA	27.00	\$189.00	34.00	\$238.00	39.00	\$273.00
8045	PSIPE Picea sitchensis (Sitka Spruce) 5 gal	9	EA	27.00	\$243.00	34.00	\$306.00	39.00	\$351.00
8050	PSIPE Acer macrophyllum (Bigleaf Maple) 5 gal	14	EA	27.00	\$378.00	34.00	\$476.00	41.60	\$582.40
8055	PSIPE Fraxinus latifolia (Oregon Ash) 2 gal	12	EA	15.50	\$186.00	13.00	\$156.00	31.20	\$374.40

Briscoe-Desimone Levee Improvements Reach 2 RM 15.44 to 15.57 and Reach 3 RM 15.87 to 16.36 Bid Opening: January 16, 2014, 11:00 AM				9 Guy F. Atkinson Construction, LLC 707 S. Grady Way Renton, WA 98057		10 Tri-State Construction, Inc. PO Box 3686 Bellevue, WA 98009-3686		Engineer's Estimate Ken Langholz	
TOTAL				\$8,462,037.63		\$9,231,146.20		\$8,452,467.11	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
8060	PSIPE Rhamnus purshiana (Cascara) 2 gal	12	EA	15.50	\$186.00	13.00	\$156.00	28.60	\$343.20
8065	PSIPE Prunus emarginata (Bitter Cherry) 2 gal	7	EA	15.50	\$108.50	13.00	\$91.00	33.80	\$236.60
8070	PSIPE Cornus sericea (Red Osier Dogwood) 1 gal	190	EA	8.00	\$1,520.00	9.00	\$1,710.00	10.40	\$1,976.00
8075	PSIPE Physocarpus capitatus (Pacific Ninebark) 1 gal	88	EA	8.00	\$704.00	9.00	\$792.00	10.40	\$915.20
8080	PSIPE Lonicera involucrata (Black Twinberry) 1 gal	33	EA	8.00	\$264.00	9.00	\$297.00	11.70	\$386.10
8085	PSIPE Mahonia aquifolium (Tall Oregon Grape) 1 gal	54	EA	8.00	\$432.00	9.00	\$486.00	11.70	\$631.80
8090	PSIPE Rosa pisocarpa (Swamp Rose) 1 gal	361	EA	8.00	\$2,888.00	9.00	\$3,249.00	11.70	\$4,223.70
8095	PSIPE Symphoricarpos albus (Snowberry) 1 gal	341	EA	8.00	\$2,728.00	9.00	\$3,069.00	10.40	\$3,546.40
8100	PSIPE Ribes sanguineum (Red Flowering Currant) 1 gal	310	EA	8.00	\$2,480.00	9.00	\$2,790.00	13.00	\$4,030.00
8105	PSIPE Salix lucida (Pacific Willow) 6' live cutting, 6" diameter maximum	9	EA	15.50	\$139.50	18.00	\$162.00	20.00	\$180.00
8110	PSIPE Salix sitchensis (Sitka Willow) 6' live cutting, 6" diameter maximum	9	EA	15.50	\$139.50	18.00	\$162.00	20.00	\$180.00
8115	PSIPE Populus trichocarpa SSP. Trichocarpa (Black Cottonwood) 6' live cutting, 6" diameter maximum	21	EA	27.00	\$567.00	18.00	\$378.00	20.00	\$420.00
8120	PSIPE Malus fusca (Pacific Crabapple) 2 gal	11	EA	15.50	\$170.50	13.00	\$143.00	30.00	\$330.00
8125	PSIPE Ceanothus sanguineum (Red Stem Ceanothus) 1 gal	68	EA	8.00	\$544.00	9.00	\$612.00	12.00	\$816.00
8130	PSIPE Holodiscus discolor (Oceanspray) 1 gal	38	EA	8.00	\$304.00	9.00	\$342.00	12.00	\$456.00
8135	PSIPE Philadelphus lewisii (Mock Orange) 1 gal	55	EA	8.00	\$440.00	9.00	\$495.00	12.00	\$660.00
8140	PSIPE Acer circinatum (Vine Maple) 1 gal	14	EA	8.00	\$112.00	9.00	\$126.00	12.00	\$168.00
8145	PSIPE Rubus spectabilis (Salmonberry) 1 gal	261	EA	8.00	\$2,088.00	9.00	\$2,349.00	12.00	\$3,132.00
8150	PSIPE Rubus parviflora (Thimbleberry) 1 gal	238	EA	8.00	\$1,904.00	9.00	\$2,142.00	12.00	\$2,856.00
8155	PSIPE Rosa nutkana (Nootka Rose) 1 gal	246	EA	8.00	\$1,968.00	9.00	\$2,214.00	12.00	\$2,952.00
REACH 2 SCHEDULE VIII TOTAL				\$68,903.00		\$75,141.00		\$111,484.80	
REACH 3 SCHEDULE I: LEVEE									
1000	Mobilization	1	LS	500,000.00	\$500,000.00	500,000.00	\$500,000.00	410,000.00	\$410,000.00
1005	Clearing & Grubbing	1	LS	140,000.00	\$140,000.00	200,000.00	\$200,000.00	35,000.00	\$35,000.00
1010	Remove Existing Asphalt Concrete Pavement	5,000	SY	8.00	\$40,000.00	20.00	\$100,000.00	10.00	\$50,000.00
1015	Remove Existing Cement Concrete Pavement	50	SY	20.00	\$1,000.00	30.00	\$1,500.00	15.00	\$750.00
1020	Remove Cement Concrete Sidewalk	50	SY	17.00	\$850.00	30.00	\$1,500.00	10.00	\$500.00
1021	Remove Existing Stairways	1	LS	2,750.00	\$2,750.00	2,500.00	\$2,500.00	1,000.00	\$1,000.00
1022	Remove Ecology Block Wall	120	LF	25.00	\$3,000.00	25.00	\$3,000.00	10.00	\$1,200.00
1024	Remove Existing Handrail at Ramp	76	LF	15.00	\$1,140.00	10.00	\$760.00	5.00	\$380.00
1025	Wheel Stops for Parking Stalls	30	EA	90.00	\$2,700.00	75.00	\$2,250.00	100.00	\$3,000.00
1030	Remove Cement Concrete Extruded Curb	400	LF	8.00	\$3,200.00	6.00	\$2,400.00	4.00	\$1,600.00
1045	Removal of Signs	1	LS	1,000.00	\$1,000.00	2,500.00	\$2,500.00	1,000.00	\$1,000.00
1050	Saw Cut Existing Asphalt Concrete Pavement	350	LF	5.00	\$1,750.00	5.00	\$1,750.00	5.00	\$1,750.00
1060	Levee Excavation Including Haul & Disposal	18,300	CY	16.00	\$292,800.00	24.00	\$439,200.00	20.00	\$366,000.00
1065	Unsuitable Foundation Excavation Including Haul	200	CY	17.00	\$3,400.00	24.00	\$4,800.00	25.00	\$5,000.00

Briscoe-Desimone Levee Improvements Reach 2 RM 15.44 to 15.57 and Reach 3 RM 15.87 to 16.36				9		10			
Bid Opening: January 16, 2014, 11:00 AM				Guy F. Atkinson Construction, LLC 707 S. Grady Way Renton, WA 98057		Tri-State Construction, Inc. PO Box 3686 Bellevue, WA 98009-3686		Engineer's Estimate Ken Langholz	
TOTAL				\$8,462,037.63		\$9,231,146.20		\$8,452,467.11	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1075	Gravel Borrow, Including Haul & Compaction	5,130	TON	22.00	\$112,860.00	20.00	\$102,600.00	15.00	\$76,950.00
1076	Imported Levee Embankment Fill, Including Haul & Compaction	1,000	TON	22.00	\$22,000.00	20.00	\$20,000.00	12.00	\$12,000.00
1077	Levee Excavation & Embankment, Including Haul & Compaction	4,700	CY	12.00	\$56,400.00	15.00	\$70,500.00	10.00	\$47,000.00
1080	Crushed Surfacing Top Course, 5/8" Minus	2,200	TON	36.50	\$80,300.00	30.00	\$66,000.00	20.00	\$44,000.00
1085	Crushed Surfacing Base Course, 1-1/4" Minus	460	TON	34.00	\$15,640.00	30.00	\$13,800.00	20.00	\$9,200.00
1095	HMA Class 1/2", PG 64-22	1,350	TON	73.00	\$98,550.00	72.00	\$97,200.00	95.00	\$128,250.00
1125	Cold Plant Mix for Temporary Pavement Patch	50	TON	250.00	\$12,500.00	100.00	\$5,000.00	100.00	\$5,000.00
1130	Cement Concrete Pavement for Trailhead	1	LS	41,090.00	\$41,090.00	15,000.00	\$15,000.00	20,000.00	\$20,000.00
1145	Cement Concrete Sidewalk	95	SY	60.00	\$5,700.00	32.00	\$3,040.00	45.00	\$4,275.00
1210	Cement Concrete Extruded Curb	275	LF	10.00	\$2,750.00	8.00	\$2,200.00	10.00	\$2,750.00
1215	Reinforced Cement Concrete Traffic Curb	225	LF	55.00	\$12,375.00	26.00	\$5,850.00	30.00	\$6,750.00
1216	Cement Concrete Mow Strip	2,223	LF	30.00	\$66,690.00	20.00	\$44,460.00	15.00	\$33,345.00
1230	Adjust Existing Valve Box Top Section & Lid to Finished Grade	1	EA	650.00	\$650.00	300.00	\$300.00	400.00	\$400.00
1315	Pothole Utilities	5	EA	500.00	\$2,500.00	1,500.00	\$7,500.00	500.00	\$2,500.00
1320	Project Sign Installation	3	EA	1,000.00	\$3,000.00	500.00	\$1,500.00	600.00	\$1,800.00
1325	Quarry Spalls, Including Removal	2,600	TON	35.00	\$91,000.00	40.00	\$104,000.00	30.00	\$78,000.00
1326	Rock for Erosion & Scour Protection, Class A	300	TON	48.00	\$14,400.00	65.00	\$19,500.00	30.00	\$9,000.00
1327	Construction Geosynthetic for Permanent Erosion Control	525	SY	11.00	\$5,775.00	4.00	\$2,100.00	4.00	\$2,100.00
1355	Minor Changes	1	CALC	20,000.00	\$20,000.00	20,000.00	\$20,000.00	20,000.00	\$20,000.00
1360	Existing Irrigation Systems Removal & Modifications	1	FA	3,000.00	\$3,000.00	3,000.00	\$3,000.00	3,000.00	\$3,000.00
REACH 3 SCHEDULE I TOTAL				\$1,660,770.00		\$1,865,710.00		\$1,383,500.00	
REACH 3 SCHEDULE IV: STORM SEWER									
4015	Storm Sewer Pipe, 12" Diameter	57	LF	200.00	\$11,400.00	50.00	\$2,850.00	75.00	\$4,275.00
4110	Solid Locking Catch Basin Frame & Cover	1	EA	760.00	\$760.00	350.00	\$350.00	500.00	\$500.00
4135	Abandon Existing Storm Sewer Pipe	1	EA	1,450.00	\$1,450.00	2,500.00	\$2,500.00	500.00	\$500.00
4145	Remove Existing Catch Basin or Manhole	1	EA	1,325.00	\$1,325.00	1,000.00	\$1,000.00	450.00	\$450.00
4155	Shoring or Extra Excavation, Class B	250	SF	8.00	\$2,000.00	25.00	\$6,250.00	1.00	\$250.00
4160	Foundation Material, Class I & II	25	TON	44.00	\$1,100.00	30.00	\$750.00	30.00	\$750.00
4175	Pipe Zone Bedding	40	TON	17.00	\$680.00	25.00	\$1,000.00	25.00	\$1,000.00
4215	Thermoplastic Storm Drain Stenciling	3	EA	200.00	\$600.00	200.00	\$600.00	80.00	\$240.00
4225	Deep Steel Catch Basin Storm Filter System (Two Cartridge Unit)	2	EA	16,500.00	\$33,000.00	15,000.00	\$30,000.00	17,500.00	\$35,000.00
REACH 3 SCHEDULE IV TOTAL				\$52,315.00		\$45,300.00		\$42,965.00	

Briscoe-Desimone Levee Improvements Reach 2 RM 15.44 to 15.57 and Reach 3 RM 15.87 to 16.36				9		10			
Bid Opening: January 16, 2014, 11:00 AM				Guy F. Atkinson Construction, LLC 707 S. Grady Way Renton, WA 98057		Tri-State Construction, Inc. PO Box 3686 Bellevue, WA 98009-3686		Engineer's Estimate Ken Langholz	
TOTAL				\$8,462,037.63		\$9,231,146.20		\$8,452,467.11	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
REACH 3 SCHEDULE V: TRAFFIC CONTROL									
5005	Traffic Control Labor	400	HR	50.00	\$20,000.00	40.00	\$16,000.00	45.00	\$18,000.00
5010	Construction Signs Class A	200	SF	30.00	\$6,000.00	15.00	\$3,000.00	15.00	\$3,000.00
5015	Traffic Control Supervisor	200	HR	58.00	\$11,600.00	50.00	\$10,000.00	50.00	\$10,000.00
5020	Temporary Traffic Control Devices	1	LS	20,000.00	\$20,000.00	3,000.00	\$3,000.00	2,000.00	\$2,000.00
5030	Portable Changeable Message Sign (PCMS)	50	DAY	165.00	\$8,250.00	200.00	\$10,000.00	85.00	\$4,250.00
5100	Permanent Parking Lot Channelization	1	LS	2,500.00	\$2,500.00	3,000.00	\$3,000.00	3,500.00	\$3,500.00
REACH 3 SCHEDULE V TOTAL				\$68,350.00		\$45,000.00		\$40,750.00	
REACH 3 SCHEDULE VI: STRUCTURAL									
6000	Shoring or Extra Excavation, Class A	1	LS	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	2,500.00	\$2,500.00
6005	Sheet Piling - Wall Type A (AZ19-700)	89,000	SF	23.00	\$2,047,000.00	27.00	\$2,403,000.00	28.00	\$2,492,000.00
6008	Sheet Pile Paint	18,000	SF	10.00	\$180,000.00	9.00	\$162,000.00	7.00	\$126,000.00
6010	Concrete Cap Beam	2,294	LF	180.00	\$412,920.00	180.00	\$412,920.00	160.00	\$367,040.00
6015	Concrete Barrier	2,233	LF	145.00	\$323,785.00	140.00	\$312,620.00	100.00	\$223,300.00
6025	Handrail	2,359	LF	38.00	\$89,642.00	45.00	\$106,155.00	60.00	\$141,540.00
6030	Floodgate	1	LS	10,000.00	\$10,000.00	15,000.00	\$15,000.00	8,000.00	\$8,000.00
6035	Parking Lot Retaining Wall	1	LS	75,000.00	\$75,000.00	115,000.00	\$115,000.00	114,600.00	\$114,600.00
6036	Trailhead Retaining Wall	1	LS	30,000.00	\$30,000.00	40,000.00	\$40,000.00	36,400.00	\$36,400.00
6040	Anchor System at Parking Lot	1	LS	30,000.00	\$30,000.00	50,000.00	\$50,000.00	33,000.00	\$33,000.00
6045	Install Concrete Stairs (South)	1	LS	18,000.00	\$18,000.00	25,000.00	\$25,000.00	11,300.00	\$11,300.00
6050	Sheet Piling - Removing Obstructions or Construction Modifications	1	FA	30,000.00	\$30,000.00	30,000.00	\$30,000.00	30,000.00	\$30,000.00
6055	Sheet Piling - Unexpected Existing Utilities	1	FA	15,000.00	\$15,000.00	15,000.00	\$15,000.00	15,000.00	\$15,000.00
6060	Monitoring & Testing	1	LS	30,000.00	\$30,000.00	50,000.00	\$50,000.00	81,000.00	\$81,000.00
REACH 3 SCHEDULE VI TOTAL				\$3,311,347.00		\$3,741,695.00		\$3,681,680.00	

Briscoe-Desimone Levee Improvements Reach 2 RM 15.44 to 15.57 and Reach 3 RM 15.87 to 16.36				9		10			
Bid Opening: January 16, 2014, 11:00 AM				Guy F. Atkinson Construction, LLC 707 S. Grady Way Renton, WA 98057		Tri-State Construction, Inc. PO Box 3686 Bellevue, WA 98009-3686		Engineer's Estimate Ken Langholz	
TOTAL				\$8,462,037.63		\$9,231,146.20		\$8,452,467.11	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
REACH 3 SCHEDULE VII: TEMPORARY EROSION & SEDIMENTATION CONT									
7000	Seeding, Fertilizing & Mulching	2.3	AC	3,700.00	\$8,510.00	1,600.00	\$3,680.00	1,200.00	\$2,760.00
7005	Filter Fabric Fence	590	LF	19.00	\$11,210.00	6.00	\$3,540.00	5.00	\$2,950.00
7010	Wattle	6,250	LF	5.00	\$31,250.00	4.00	\$25,000.00	3.50	\$21,875.00
7015	Inlet Protection	22	EA	60.00	\$1,320.00	70.00	\$1,540.00	125.00	\$2,750.00
7020	Straw Mulch	4,000	SY	6.00	\$24,000.00	1.00	\$4,000.00	3.00	\$12,000.00
7025	Clear Plastic Covering	200	SY	5.00	\$1,000.00	4.00	\$800.00	2.00	\$400.00
7030	ESC Lead	300	HR	60.00	\$18,000.00	40.00	\$12,000.00	45.00	\$13,500.00
7055	Erosion/Water Pollution Control	1	FA	20,000.00	\$20,000.00	20,000.00	\$20,000.00	20,000.00	\$20,000.00
7075	Street Cleaning	200	HR	110.00	\$22,000.00	125.00	\$25,000.00	150.00	\$30,000.00
REACH 3 SCHEDULE VII TOTAL				\$137,290.00		\$95,560.00		\$106,235.00	
REACH 3 SCHEDULE VIII: LANDSCAPING									
8005	Topsoil Type A	1,100	CY	29.00	\$31,900.00	23.00	\$25,300.00	40.00	\$44,000.00
8010	Sod Installation	5,200	SY	5.15	\$26,780.00	6.00	\$31,200.00	8.00	\$41,600.00
8015	Arborist Mulch	450	CY	29.00	\$13,050.00	26.00	\$11,700.00	30.00	\$13,500.00
8020	Fine Compost	1,050	CY	29.00	\$30,450.00	34.00	\$35,700.00	22.50	\$23,625.00
8025	Jute Matting	14,625	SY	1.05	\$15,356.25	1.50	\$21,937.50	3.25	\$47,531.25
8030	Irrigation System	1	LS	15,600.00	\$15,600.00	20,000.00	\$20,000.00	50,000.00	\$50,000.00
8035	PSIPE Pseudotsuga menziesii (Douglas Fir) 5 gal	55	EA	27.00	\$1,485.00	34.00	\$1,870.00	39.00	\$2,145.00
8040	PSIPE Thuja plicata (Western Red Cedar) 5 gal	15	EA	27.00	\$405.00	34.00	\$510.00	39.00	\$585.00
8045	PSIPE Picea sitchensis (Sitka Spruce) 5 gal	14	EA	27.00	\$378.00	34.00	\$476.00	39.00	\$546.00
8050	PSIPE Acer macrophyllum (Bigleaf Maple) 5 gal	39	EA	27.00	\$1,053.00	34.00	\$1,326.00	41.60	\$1,622.40
8055	PSIPE Fraxinus latifolia (Oregon Ash) 2 gal	18	EA	15.50	\$279.00	13.00	\$234.00	31.20	\$561.60
8060	PSIPE Rhamnus purshiana (Cascara) 2 gal	17	EA	15.50	\$263.50	13.00	\$221.00	28.60	\$486.20
8065	PSIPE Prunus emarginata (Bitter Cherry) 2 gal	25	EA	15.50	\$387.50	13.00	\$325.00	33.80	\$845.00
8070	PSIPE Cornus sericea (Red Osier Dogwood) 1 gal	521	EA	8.00	\$4,168.00	9.00	\$4,689.00	10.40	\$5,418.40
8075	PSIPE Physocarpus capitatus (Pacific Ninebark) 1 gal	343	EA	8.00	\$2,744.00	9.00	\$3,087.00	10.40	\$3,567.20
8080	PSIPE Lonicera involucrata (Black Twinberry) 1 gal	193	EA	8.00	\$1,544.00	9.00	\$1,737.00	11.70	\$2,258.10
8085	PSIPE Mahonia aquifolium (Tall Oregon Grape) 1 gal	288	EA	8.00	\$2,304.00	9.00	\$2,592.00	11.70	\$3,369.60
8090	PSIPE Rosa pisocarpa (Swamp Rose) 1 gal	717	EA	8.00	\$5,736.00	9.00	\$6,453.00	11.70	\$8,388.90
8095	PSIPE Symphoricarpos albus (Snowberry) 1 gal	789	EA	8.00	\$6,312.00	9.00	\$7,101.00	10.40	\$8,205.60
8100	PSIPE Ribes sanguineum (Red Flowering Currant) 1 gal	795	EA	8.00	\$6,360.00	9.00	\$7,155.00	13.00	\$10,335.00
8105	PSIPE Salix lucida (Pacific Willow) 6' live cutting, 6" diameter maximum	27	EA	15.50	\$418.50	18.00	\$486.00	20.00	\$540.00
8110	PSIPE Salix sitchensis (Sitka Willow) 6' live cutting, 6" diameter maximum	27	EA	15.50	\$418.50	18.00	\$486.00	20.00	\$540.00
8115	PSIPE Populus trichocarpa SSP. Trichocarpa (Black Cottonwood) 6' live cutting, 6" diameter maximum	75	EA	27.00	\$2,025.00	18.00	\$1,350.00	20.00	\$1,500.00

Briscoe-Desimone Levee Improvements				9		10			
Reach 2 RM 15.44 to 15.57 and				Guy F. Atkinson Construction, LLC 707 S. Grady Way Renton, WA 98057		Tri-State Construction, Inc. PO Box 3686 Bellevue, WA 98009-3686		Engineer's Estimate Ken Langholz	
Reach 3 RM 15.87 to 16.36									
Bid Opening: January 16, 2014, 11:00 AM									
TOTAL				\$8,462,037.63		\$9,231,146.20		\$8,452,467.11	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
8120	PSIPE Malus fusca (Pacific Crabapple) 2 gal	16	EA	15.50	\$248.00	13.00	\$208.00	30.00	\$480.00
8125	PSIPE Ceanothus sanguineum (Red Stem Ceanothus) 1 gal	359	EA	8.00	\$2,872.00	9.00	\$3,231.00	12.00	\$4,308.00
8130	PSIPE Holodiscus discolor (Oceanspray) 1 gal	205	EA	8.00	\$1,640.00	9.00	\$1,845.00	12.00	\$2,460.00
8135	PSIPE Philadelphus lewisii (Mock Orange) 1 gal	298	EA	8.00	\$2,384.00	9.00	\$2,682.00	12.00	\$3,576.00
8140	PSIPE Acer circinatum (Vine Maple) 1 gal	83	EA	8.00	\$664.00	9.00	\$747.00	12.00	\$996.00
8145	PSIPE Rubus spectabilis (Salmonberry) 1 gal	603	EA	8.00	\$4,824.00	9.00	\$5,427.00	12.00	\$7,236.00
8150	PSIPE Rubus parviflora (Thimbleberry) 1 gal	423	EA	8.00	\$3,384.00	9.00	\$3,807.00	12.00	\$5,076.00
8155	PSIPE Rosa nutkana (Nootka Rose) 1 gal	503	EA	8.00	\$4,024.00	9.00	\$4,527.00	12.00	\$6,036.00
REACH 3 SCHEDULE VIII TOTAL				\$189,457.25		\$208,409.50		\$301,338.25	
SUMMARY									
REACH 2 SCHEDULE I				\$645,355.00		\$815,700.00		\$521,250.00	
REACH 2 SCHEDULE V				\$56,575.00		\$33,600.00		\$30,075.00	
REACH 2 SCHEDULE VI				\$1,469,776.00		\$1,461,350.00		\$1,450,950.00	
REACH 2 SCHEDULE VII				\$67,750.00		\$42,805.00		\$48,920.00	
REACH 2 SCHEDULE VIII				\$68,903.00		\$75,141.00		\$111,484.80	
REACH 2 SUB TOTAL				\$2,308,359.00		\$2,428,596.00		\$2,162,679.80	
9.5% WA STATE SALES TAX				\$219,294.11		\$230,716.62		\$205,454.58	
REACH 2 TOTAL				\$2,527,653.11		\$2,659,312.62		\$2,368,134.38	
REACH 3 SCHEDULE I				\$1,660,770.00		\$1,865,710.00		\$1,383,500.00	
REACH 3 SCHEDULE IV				\$52,315.00		\$45,300.00		\$42,965.00	
REACH 3 SCHEDULE V				\$68,350.00		\$45,000.00		\$40,750.00	
REACH 3 SCHEDULE VI				\$3,311,347.00		\$3,741,695.00		\$3,681,680.00	
REACH 3 SCHEDULE VII				\$137,290.00		\$95,560.00		\$106,235.00	
REACH 3 SCHEDULE VIII				\$189,457.25		\$208,409.50		\$301,338.25	
REACH 3 SUB TOTAL				\$5,419,529.25		\$6,001,674.50		\$5,556,468.25	
9.5% WA STATE SALES TAX				\$514,855.28		\$570,159.08		\$527,864.48	
REACH 3 TOTAL				\$5,934,384.53		\$6,571,833.58		\$6,084,332.73	
CONSTRUCTION CONTRACT TOTAL				\$8,462,037.63		\$9,231,146.20		\$8,452,467.11	