

Kent Regional Trails Connector				1		2		3		4		5	
Bid Opening: March 15, 2016, 10:00 AM				Pivetta Brothers Construction PO Box 370 Sumner, WA 98390		Boettcher & Sons, Inc. PO Box 992 Eatonville, WA 98328		R.W. Scott Construction Co. 4005 West Valley Highway, Suite A Auburn, WA 98001		Rodarte Construction, Inc. 17 East Valley Highway E. Auburn, WA 98092		Razz Construction, Inc. 4055 Hammer Dr. Bellingham, WA 98226	
<b>TOTAL</b>				<b>\$1,186,225.00</b>		<b>\$1,283,027.00</b>		<b>\$1,359,680.00</b>		<b>\$1,388,510.00</b>		<b>\$1,394,435.00</b>	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
<b>SCHEDULE I: MULTI-USE TRAIL</b>													
1000	Mobilization	1	LS	65,000.00	\$65,000.00	97,500.00	\$97,500.00	85,000.00	\$85,000.00	153,000.00	\$153,000.00	139,000.00	\$139,000.00
1005	Clearing & Grubbing	1	LS	3,000.00	\$3,000.00	17,000.00	\$17,000.00	70,000.00	\$70,000.00	29,500.00	\$29,500.00	40,000.00	\$40,000.00
1007	Remove Existing Street Tree & Stump	1	EA	990.00	\$990.00	750.00	\$750.00	1,500.00	\$1,500.00	2,000.00	\$2,000.00	2,500.00	\$2,500.00
1010	Remove Existing Asphalt Concrete Pavement	630	SY	6.00	\$3,780.00	8.00	\$5,040.00	12.00	\$7,560.00	10.00	\$6,300.00	13.00	\$8,190.00
1015	Roadside Cleanup	1	FA	1,000.00	\$1,000.00	1,000.00	\$1,000.00	1,000.00	\$1,000.00	1,000.00	\$1,000.00	1,000.00	\$1,000.00
1020	Sod Installation	700	SY	14.00	\$9,800.00	6.00	\$4,200.00	9.00	\$6,300.00	13.00	\$9,100.00	12.00	\$8,400.00
1025	Remove Cement Concrete Curb & Gutter	150	LF	7.00	\$1,050.00	20.00	\$3,000.00	14.00	\$2,100.00	20.00	\$3,000.00	5.00	\$750.00
1040	Removal of Raised Pavement Markers & Painted &/or Thermoplastic Traffic Markings	1	LS	1,600.00	\$1,600.00	2,400.00	\$2,400.00	1,800.00	\$1,800.00	1,750.00	\$1,750.00	2,000.00	\$2,000.00
1045	Removal & Reinstallation of Traffic & Informational Signs	1	LS	1,800.00	\$1,800.00	2,500.00	\$2,500.00	1,000.00	\$1,000.00	1,800.00	\$1,800.00	2,000.00	\$2,000.00
1050	Saw Cut Existing Asphalt Concrete Pavement	300	LF	3.00	\$900.00	6.00	\$1,800.00	3.00	\$900.00	3.00	\$900.00	4.00	\$1,200.00
1055	Saw Cut Existing Cement Concrete Pavement	100	LF	5.00	\$500.00	10.00	\$1,000.00	6.00	\$600.00	6.00	\$600.00	12.00	\$1,200.00
1060	Trail Excavation Incl. Haul	1,450	CY	35.00	\$50,750.00	22.00	\$31,900.00	26.00	\$37,700.00	45.00	\$65,250.00	16.00	\$23,200.00
1065	Unsuitable Foundation Excavation Incl. Haul	100	CY	34.00	\$3,400.00	30.00	\$3,000.00	32.00	\$3,200.00	50.00	\$5,000.00	25.00	\$2,500.00
1070	Gravel Backfill for S.E. Walls	1,500	TON	20.00	\$30,000.00	23.00	\$34,500.00	28.00	\$42,000.00	19.00	\$28,500.00	29.00	\$43,500.00
1072	Topsoil Type A	300	CY	47.00	\$14,100.00	68.00	\$20,400.00	50.00	\$15,000.00	42.50	\$12,750.00	41.00	\$12,300.00
1075	Gravel Borrow, Including Haul & Compaction	2,500	TON	34.00	\$85,000.00	20.00	\$50,000.00	25.00	\$62,500.00	27.00	\$67,500.00	30.00	\$75,000.00
1080	Crushed Surfacing Top Course, 5/8" Minus	1,400	TON	21.00	\$29,400.00	20.00	\$28,000.00	30.00	\$42,000.00	32.00	\$44,800.00	30.00	\$42,000.00
1085	Crushed Surfacing Base Course, 1-1/4" Minus	900	TON	25.00	\$22,500.00	24.00	\$21,600.00	30.00	\$27,000.00	28.00	\$25,200.00	30.00	\$27,000.00
1095	HMA Class 1/2", PG 64-22	480	TON	80.00	\$38,400.00	100.00	\$48,000.00	110.00	\$52,800.00	90.00	\$43,200.00	120.00	\$57,600.00
1100	HMA Class 1/2", PG 70-22 - Pervious Asphalt	300	TON	107.00	\$32,100.00	133.00	\$39,900.00	120.00	\$36,000.00	120.00	\$36,000.00	145.00	\$43,500.00
1125	Cold Plant Mix for Temporary Pavement Patch	40	TON	250.00	\$10,000.00	100.00	\$4,000.00	200.00	\$8,000.00	125.00	\$5,000.00	320.00	\$12,800.00
1150	Industrial Cement Concrete Driveway Approach	145	SY	85.00	\$12,325.00	108.00	\$15,660.00	90.00	\$13,050.00	160.00	\$23,200.00	63.00	\$9,135.00
1155	Detectable Warning Surface	250	SF	31.00	\$7,750.00	60.00	\$15,000.00	32.00	\$8,000.00	40.00	\$10,000.00	40.00	\$10,000.00
1205	Cement Concrete Curb & Gutter	150	LF	37.00	\$5,550.00	30.00	\$4,500.00	40.00	\$6,000.00	60.00	\$9,000.00	27.00	\$4,050.00
1210	Concrete Sloped Mountable Curb	445	LF	20.00	\$8,900.00	23.86	\$10,617.70	21.00	\$9,345.00	20.00	\$8,900.00	28.00	\$12,460.00
1235	Adjust Existing Air Vacuum Vault to Finished Grade	1	EA	900.00	\$900.00	850.00	\$850.00	1,500.00	\$1,500.00	850.00	\$850.00	650.00	\$650.00
1240	Relocate Existing Junction Box & Adjust to Finished Grade	1	EA	750.00	\$750.00	850.00	\$850.00	600.00	\$600.00	225.00	\$225.00	600.00	\$600.00
1267	Remove & Relocate Existing Bollard	8	EA	400.00	\$3,200.00	850.00	\$6,800.00	250.00	\$2,000.00	250.00	\$2,000.00	215.00	\$1,720.00
1275	Quarry Spalls	250	TON	69.00	\$17,250.00	52.00	\$13,000.00	40.00	\$10,000.00	40.00	\$10,000.00	42.00	\$10,500.00
1280	Install New 4' High, Vinyl Coated, Chain Link Fence	1,440	LF	21.00	\$30,240.00	25.51	\$36,734.40	22.00	\$31,680.00	22.00	\$31,680.00	20.00	\$28,800.00
1290	Install City Supplied Fixed or Removable Bollards	6	EA	280.00	\$1,680.00	650.00	\$3,900.00	400.00	\$2,400.00	550.00	\$3,300.00	235.00	\$1,410.00
1297	Pin Pile Boardwalk	1	LS	79,000.00	\$79,000.00	101,888.00	\$101,888.00	95,000.00	\$95,000.00	95,000.00	\$95,000.00	116,000.00	\$116,000.00
1300	Gravity Block Retaining Wall	2,400	SFWF	19.00	\$45,600.00	22.00	\$52,800.00	25.00	\$60,000.00	30.00	\$72,000.00	24.00	\$57,600.00
1305	Welded Wire Faced Structural Earth Wall	2,300	SFWF	22.00	\$50,600.00	30.00	\$69,000.00	42.00	\$96,600.00	32.00	\$73,600.00	31.00	\$71,300.00
1315	Pothole Utilities	7	EA	470.00	\$3,290.00	1,548.00	\$10,836.00	400.00	\$2,800.00	500.00	\$3,500.00	500.00	\$3,500.00
1320	Project Sign Installation	3	EA	1,000.00	\$3,000.00	903.00	\$2,709.00	600.00	\$1,800.00	500.00	\$1,500.00	900.00	\$2,700.00
1360	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	10,000.00	\$10,000.00
<b>SCHEDULE I TOTAL</b>				<b>\$685,105.00</b>		<b>\$772,635.10</b>		<b>\$854,735.00</b>		<b>\$896,905.00</b>		<b>\$886,065.00</b>	

<b>Kent Regional Trails Connector</b>				1		2		3		4		5	
Bid Opening: March 15, 2016, 10:00 AM				Pivetta Brothers Construction PO Box 370 Sumner, WA 98390		Boettcher & Sons, Inc. PO Box 992 Eatonville, WA 98328		R.W. Scott Construction Co. 4005 West Valley Highway, Suite A Auburn, WA 98001		Rodarte Construction, Inc. 17 East Valley Highway E. Auburn, WA 98092		Razz Construction, Inc. 4055 Hammer Dr. Bellingham, WA 98226	
<b>TOTAL</b>				<b>\$1,186,225.00</b>		<b>\$1,283,027.00</b>		<b>\$1,359,680.00</b>		<b>\$1,388,510.00</b>		<b>\$1,394,435.00</b>	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
<b>SCHEDULE V: TRAFFIC CONTROL</b>													
5005	Traffic Control Labor	320	HR	43.00	\$13,760.00	63.92	\$20,454.40	50.00	\$16,000.00	48.00	\$15,360.00	65.00	\$20,800.00
5010	Construction Signs Class A	270	SF	20.00	\$5,400.00	20.00	\$5,400.00	14.00	\$3,780.00	25.00	\$6,750.00	15.00	\$4,050.00
5015	Traffic Control Supervisor	80	HR	46.00	\$3,680.00	150.00	\$12,000.00	60.00	\$4,800.00	50.00	\$4,000.00	75.00	\$6,000.00
5020	Temporary Traffic Control Devices	1	LS	2,500.00	\$2,500.00	15,000.00	\$15,000.00	2,500.00	\$2,500.00	225.00	\$225.00	7,500.00	\$7,500.00
5030	Portable Changeable Message Sign (PCMS)	20	DAY	160.00	\$3,200.00	250.00	\$5,000.00	90.00	\$1,800.00	100.00	\$2,000.00	225.00	\$4,500.00
5035	Sequential Arrow Sign (SAS)	20	DAY	100.00	\$2,000.00	125.00	\$2,500.00	45.00	\$900.00	20.00	\$400.00	150.00	\$3,000.00
5075	Permanent Channelization	1	LS	1,800.00	\$1,800.00	2,193.00	\$2,193.00	2,000.00	\$2,000.00	1,500.00	\$1,500.00	2,900.00	\$2,900.00
5115	Plastic Stop Line	150	LF	7.00	\$1,050.00	8.38	\$1,257.00	7.00	\$1,050.00	7.50	\$1,125.00	6.00	\$900.00
5120	Plastic Crosswalk Line	650	SF	5.00	\$3,250.00	6.13	\$3,984.50	5.50	\$3,575.00	5.50	\$3,575.00	4.50	\$2,925.00
<b>SCHEDULE V TOTAL</b>				<b>\$36,640.00</b>		<b>\$67,788.90</b>		<b>\$36,405.00</b>		<b>\$34,935.00</b>		<b>\$52,575.00</b>	
<b>SCHEDULE VI: STRUCTURES</b>													
6000	Superstructure (Pedestrian Bridge)	1	LS	76,000.00	\$76,000.00	110,000.00	\$110,000.00	100,000.00	\$100,000.00	95,000.00	\$95,000.00	90,000.00	\$90,000.00
6005	Structure Excavation Class A Incl. Haul	130	CY	53.00	\$6,890.00	42.00	\$5,460.00	60.00	\$7,800.00	70.00	\$9,100.00	20.00	\$2,600.00
6010	Shoring or Extra Excavation Class A	1	LS	33,000.00	\$33,000.00	11,500.00	\$11,500.00	16,000.00	\$16,000.00	10,000.00	\$10,000.00	20,000.00	\$20,000.00
6015	Concrete Class 400	37	CY	740.00	\$27,380.00	600.00	\$22,200.00	1,000.00	\$37,000.00	800.00	\$29,600.00	600.00	\$22,200.00
6020	Steel Reinforcing Bar	4,900	LB	2.00	\$9,800.00	2.50	\$12,250.00	2.25	\$11,025.00	2.50	\$12,250.00	2.25	\$11,025.00
6025	Unsuitable Foundation Excavation Including Haul	40	CY	37.00	\$1,480.00	68.00	\$2,720.00	40.00	\$1,600.00	60.00	\$2,400.00	28.00	\$1,120.00
6030	Gravel Backfill for Wall	20	CY	100.00	\$2,000.00	70.00	\$1,400.00	60.00	\$1,200.00	32.00	\$640.00	125.00	\$2,500.00
6035	Bridge Railing Type Pedestrian	128	LF	125.00	\$16,000.00	150.00	\$19,200.00	130.00	\$16,640.00	155.00	\$19,840.00	125.00	\$16,000.00
6040	Light Loose Riprap	100	CY	100.00	\$10,000.00	68.00	\$6,800.00	80.00	\$8,000.00	100.00	\$10,000.00	77.00	\$7,700.00
6045	Quarry Spalls	40	CY	134.00	\$5,360.00	60.00	\$2,400.00	80.00	\$3,200.00	45.00	\$1,800.00	65.00	\$2,600.00
6050	Construction Geotextile for Separation	170	SY	10.00	\$1,700.00	4.00	\$680.00	4.00	\$680.00	2.00	\$340.00	2.00	\$340.00
6055	Permeable Ballast	20	CY	72.00	\$1,440.00	78.00	\$1,560.00	100.00	\$2,000.00	100.00	\$2,000.00	82.00	\$1,640.00
<b>SCHEDULE VI TOTAL</b>				<b>\$191,050.00</b>		<b>\$196,170.00</b>		<b>\$205,145.00</b>		<b>\$192,970.00</b>		<b>\$177,725.00</b>	
<b>SCHEDULE VIII: TEMPORARY EROSION &amp; SEDIMENTATION CONTROL</b>													
8000	Seeding, Fertilizing, and Mulching	0.6	AC	5,000.00	\$3,000.00	3,000.00	\$1,800.00	5,500.00	\$3,300.00	4,000.00	\$2,400.00	5,500.00	\$3,300.00
8005	Filter Fabric Fence	500	LF	5.00	\$2,500.00	6.00	\$3,000.00	7.00	\$3,500.00	4.50	\$2,250.00	6.00	\$3,000.00
8010	Wattle	300	LF	2.00	\$600.00	4.00	\$1,200.00	4.00	\$1,200.00	3.50	\$1,050.00	3.50	\$1,050.00
8015	Inlet Protection	14	EA	70.00	\$980.00	75.00	\$1,050.00	80.00	\$1,120.00	75.00	\$1,050.00	150.00	\$2,100.00
8020	Straw Mulch	1,000	SY	1.00	\$1,000.00	0.80	\$800.00	4.00	\$4,000.00	1.50	\$1,500.00	1.00	\$1,000.00
8025	Clear Plastic Covering	800	SY	2.00	\$1,600.00	2.50	\$2,000.00	3.00	\$2,400.00	1.50	\$1,200.00	1.40	\$1,120.00
8030	ESC Lead	15	DAY	700.00	\$10,500.00	225.00	\$3,375.00	75.00	\$1,125.00	100.00	\$1,500.00	200.00	\$3,000.00
8055	Temporary 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	10,000.00	\$10,000.00
8080	Spill Prevention Control & Countermeasures Plan	1	LS	250.00	\$250.00	2,500.00	\$2,500.00	750.00	\$750.00	250.00	\$250.00	2,000.00	\$2,000.00
<b>SCHEDULE VIII TOTAL</b>				<b>\$30,430.00</b>		<b>\$25,725.00</b>		<b>\$27,395.00</b>		<b>\$21,200.00</b>		<b>\$26,570.00</b>	

<b>Kent Regional Trails Connector</b>				1		2		3		4		5	
Bid Opening: March 15, 2016, 10:00 AM				Pivetta Brothers Construction PO Box 370 Sumner, WA 98390		Boettcher & Sons, Inc. PO Box 992 Eatonville, WA 98328		R.W. Scott Construction Co. 4005 West Valley Highway, Suite A Auburn, WA 98001		Rodarte Construction, Inc. 17 East Valley Highway E. Auburn, WA 98092		Razz Construction, Inc. 4055 Hammer Dr. Bellingham, WA 98226	
<b>TOTAL</b>				<b>\$1,186,225.00</b>		<b>\$1,283,027.00</b>		<b>\$1,359,680.00</b>		<b>\$1,388,510.00</b>		<b>\$1,394,435.00</b>	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
<b>SCHEDULE IX - ELECTRICAL</b>													
9000	Pedestrian Traffic Signal at 64th Ave. S. (HAWK)	1	LS	172,800.00	\$172,800.00	156,264.00	\$156,264.00	168,000.00	\$168,000.00	170,000.00	\$170,000.00	181,000.00	\$181,000.00
9001	Roadside Rectangular Rapid Flashing Beacon (64th Ave.)	1	LS	43,200.00	\$43,200.00	39,135.00	\$39,135.00	42,000.00	\$42,000.00	45,000.00	\$45,000.00	43,000.00	\$43,000.00
9002	Roadside Rectangular Rapid Flashing Beacon (72nd Ave.)	1	LS	27,000.00	\$27,000.00	25,309.00	\$25,309.00	26,000.00	\$26,000.00	27,500.00	\$27,500.00	27,500.00	\$27,500.00
<b>SCHEDULE IX TOTAL</b>				<b>\$243,000.00</b>		<b>\$220,708.00</b>		<b>\$236,000.00</b>		<b>\$242,500.00</b>		<b>\$251,500.00</b>	
<b>SUMMARY:</b>													
<b>SCHEDULE I TOTAL</b>				<b>\$685,105.00</b>		<b>\$772,635.10</b>		<b>\$854,735.00</b>		<b>\$896,905.00</b>		<b>\$886,065.00</b>	
<b>SCHEDULE V TOTAL</b>				<b>\$36,640.00</b>		<b>\$67,788.90</b>		<b>\$36,405.00</b>		<b>\$34,935.00</b>		<b>\$52,575.00</b>	
<b>SCHEDULE VI TOTAL</b>				<b>\$191,050.00</b>		<b>\$196,170.00</b>		<b>\$205,145.00</b>		<b>\$192,970.00</b>		<b>\$177,725.00</b>	
<b>SCHEDULE VII TOTAL</b>				<b>\$30,430.00</b>		<b>\$25,725.00</b>		<b>\$27,395.00</b>		<b>\$21,200.00</b>		<b>\$26,570.00</b>	
<b>SCHEDULE IX TOTAL</b>				<b>\$243,000.00</b>		<b>\$220,708.00</b>		<b>\$236,000.00</b>		<b>\$242,500.00</b>		<b>\$251,500.00</b>	
<b>CONSTRUCTION CONTRACT TOTAL</b>				<b>\$1,186,225.00</b>		<b>\$1,283,027.00</b>		<b>\$1,359,680.00</b>		<b>\$1,388,510.00</b>		<b>\$1,394,435.00</b>	

<b>Kent Regional Trails Connector</b>				6		7		8		Engineer's Estimate	
Bid Opening: March 15, 2016, 10:00 AM				DPK, Inc. 7829 S. 206th St. Kent, WA 98032		Marshbank Construction, Inc. PO Box 97 Lake Stevens, WA 98258		Active Construction, Inc. PO Box 430 Puyallup, WA 98371		Mark Madfai	
<b>TOTAL</b>				<b>\$1,481,740.00</b>		<b>\$1,502,600.00</b>		<b>\$1,561,784.85</b>		<b>\$1,390,141.00</b>	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
<b>SCHEDULE I: MULTI-USE TRAIL</b>											
1000	Mobilization	1	LS	145,000.00	\$145,000.00	175,000.00	\$175,000.00	160,794.85	\$160,794.85	125,000.00	\$125,000.00
1005	Clearing & Grubbing	1	LS	75,000.00	\$75,000.00	50,000.00	\$50,000.00	150,000.00	\$150,000.00	49,500.00	\$49,500.00
1007	Remove Existing Street Tree & Stump	1	EA	1,500.00	\$1,500.00	2,200.00	\$2,200.00	5,000.00	\$5,000.00	1,430.00	\$1,430.00
1010	Remove Existing Asphalt Concrete Pavement	630	SY	10.00	\$6,300.00	14.50	\$9,135.00	5.00	\$3,150.00	12.00	\$7,560.00
1015	Roadside Cleanup	1	FA	1,000.00	\$1,000.00	1,000.00	\$1,000.00	1,000.00	\$1,000.00	1,000.00	\$1,000.00
1020	Sod Installation	700	SY	8.00	\$5,600.00	13.00	\$9,100.00	13.00	\$9,100.00	12.00	\$8,400.00
1025	Remove Cement Concrete Curb & Gutter	150	LF	8.00	\$1,200.00	9.00	\$1,350.00	15.00	\$2,250.00	7.00	\$1,050.00
1040	Removal of Raised Pavement Markers & Painted &/or Thermoplastic Traffic Markings	1	LS	1,500.00	\$1,500.00	1,600.00	\$1,600.00	1,500.00	\$1,500.00	1,550.00	\$1,550.00
1045	Removal & Reinstallation of Traffic & Informational Signs	1	LS	4,000.00	\$4,000.00	1,700.00	\$1,700.00	2,000.00	\$2,000.00	850.00	\$850.00
1050	Saw Cut Existing Asphalt Concrete Pavement	300	LF	3.00	\$900.00	4.50	\$1,350.00	2.00	\$600.00	3.50	\$1,050.00
1055	Saw Cut Existing Cement Concrete Pavement	100	LF	6.00	\$600.00	11.00	\$1,100.00	4.50	\$450.00	6.50	\$650.00
1060	Trail Excavation Incl. Haul	1,450	CY	30.00	\$43,500.00	55.00	\$79,750.00	56.00	\$81,200.00	31.00	\$44,950.00
1065	Unsuitable Foundation Excavation Incl. Haul	100	CY	36.00	\$3,600.00	55.00	\$5,500.00	38.00	\$3,800.00	37.00	\$3,700.00
1070	Gravel Backfill for S.E. Walls	1,500	TON	20.00	\$30,000.00	48.00	\$72,000.00	31.00	\$46,500.00	27.00	\$40,500.00
1072	Topsoil Type A	300	CY	45.00	\$13,500.00	44.00	\$13,200.00	44.00	\$13,200.00	42.00	\$12,600.00
1075	Gravel Borrow, Including Haul & Compaction	2,500	TON	24.00	\$60,000.00	26.00	\$65,000.00	46.50	\$116,250.00	24.00	\$60,000.00
1080	Crushed Surfacing Top Course, 5/8" Minus	1,400	TON	35.00	\$49,000.00	31.00	\$43,400.00	30.00	\$42,000.00	25.00	\$35,000.00
1085	Crushed Surfacing Base Course, 1-1/4" Minus	900	TON	32.00	\$28,800.00	31.00	\$27,900.00	40.00	\$36,000.00	26.00	\$23,400.00
1095	HMA Class 1/2", PG 64-22	480	TON	135.00	\$64,800.00	109.00	\$52,320.00	90.00	\$43,200.00	118.00	\$56,640.00
1100	HMA Class 1/2", PG 70-22 - Pervious Asphalt	300	TON	140.00	\$42,000.00	130.00	\$39,000.00	120.00	\$36,000.00	132.00	\$39,600.00
1125	Cold Plant Mix for Temporary Pavement Patch	40	TON	120.00	\$4,800.00	175.00	\$7,000.00	200.00	\$8,000.00	185.00	\$7,400.00
1150	Industrial Cement Concrete Driveway Approach	145	SY	170.00	\$24,650.00	85.00	\$12,325.00	175.00	\$25,375.00	80.00	\$11,600.00
1155	Detectable Warning Surface	250	SF	45.00	\$11,250.00	31.50	\$7,875.00	47.00	\$11,750.00	33.00	\$8,250.00
1205	Cement Concrete Curb & Gutter	150	LF	50.00	\$7,500.00	37.00	\$5,550.00	45.00	\$6,750.00	49.00	\$7,350.00
1210	Concrete Sloped Mountable Curb	445	LF	32.00	\$14,240.00	20.00	\$8,900.00	27.00	\$12,015.00	30.00	\$13,350.00
1235	Adjust Existing Air Vacuum Vault to Finished Grade	1	EA	2,000.00	\$2,000.00	2,000.00	\$2,000.00	750.00	\$750.00	1,450.00	\$1,450.00
1240	Relocate Existing Junction Box & Adjust to Finished Grade	1	EA	1,000.00	\$1,000.00	680.00	\$680.00	250.00	\$250.00	920.00	\$920.00
1267	Remove & Relocate Existing Bollard	8	EA	250.00	\$2,000.00	800.00	\$6,400.00	350.00	\$2,800.00	234.00	\$1,872.00
1275	Quarry Spalls	250	TON	45.00	\$11,250.00	67.00	\$16,750.00	45.00	\$11,250.00	37.00	\$9,250.00
1280	Install New 4' High, Vinyl Coated, Chain Link Fence	1,440	LF	20.00	\$28,800.00	22.00	\$31,680.00	22.00	\$31,680.00	21.00	\$30,240.00
1290	Install City Supplied Fixed or Removable Bollards	6	EA	250.00	\$1,500.00	800.00	\$4,800.00	425.00	\$2,550.00	242.00	\$1,452.00
1297	Pin Pile Boardwalk	1	LS	110,000.00	\$110,000.00	76,000.00	\$76,000.00	85,000.00	\$85,000.00	120,000.00	\$120,000.00
1300	Gravity Block Retaining Wall	2,400	SFWF	28.00	\$67,200.00	38.00	\$91,200.00	23.00	\$55,200.00	27.00	\$64,800.00
1305	Welded Wire Faced Structural Earth Wall	2,300	SFWF	28.00	\$64,400.00	34.00	\$78,200.00	30.00	\$69,000.00	36.00	\$82,800.00
1315	Pothole Utilities	7	EA	600.00	\$4,200.00	950.00	\$6,650.00	325.00	\$2,275.00	540.00	\$3,780.00
1320	Project Sign Installation	3	EA	1,000.00	\$3,000.00	750.00	\$2,250.00	650.00	\$1,950.00	723.00	\$2,169.00
1360	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
<b>SCHEDULE I TOTAL</b>				<b>\$945,590.00</b>		<b>\$1,019,865.00</b>		<b>\$1,090,589.85</b>		<b>\$891,113.00</b>	

# Kent Regional Trails Connector

Bid Opening: March 15, 2016, 10:00 AM

6  
DPK, Inc.  
7829 S. 206th St.  
Kent, WA 98032

7  
Marshbank Construction, Inc.  
PO Box 97  
Lake Stevens, WA 98258

8  
Active Construction, Inc.  
PO Box 430  
Puyallup, WA 98371

Engineer's Estimate  
Mark Madfai

				6		7		8			
<b>TOTAL</b>				<b>\$1,481,740.00</b>		<b>\$1,502,600.00</b>		<b>\$1,561,784.85</b>		<b>\$1,390,141.00</b>	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
<b>SCHEDULE V: TRAFFIC CONTROL</b>											
5005	Traffic Control Labor	320	HR	44.00	\$14,080.00	46.50	\$14,880.00	60.00	\$19,200.00	61.00	\$19,520.00
5010	Construction Signs Class A	270	SF	17.00	\$4,590.00	18.50	\$4,995.00	20.00	\$5,400.00	18.00	\$4,860.00
5015	Traffic Control Supervisor	80	HR	50.00	\$4,000.00	90.00	\$7,200.00	72.00	\$5,760.00	66.50	\$5,320.00
5020	Temporary Traffic Control Devices	1	LS	1,500.00	\$1,500.00	3,600.00	\$3,600.00	3,100.00	\$3,100.00	4,200.00	\$4,200.00
5030	Portable Changeable Message Sign (PCMS)	20	DAY	25.00	\$500.00	210.00	\$4,200.00	87.00	\$1,740.00	122.00	\$2,440.00
5035	Sequential Arrow Sign (SAS)	20	DAY	25.00	\$500.00	150.00	\$3,000.00	25.00	\$500.00	64.00	\$1,280.00
5075	Permanent Channelization	1	LS	2,400.00	\$2,400.00	1,850.00	\$1,850.00	1,800.00	\$1,800.00	3,100.00	\$3,100.00
5115	Plastic Stop Line	150	LF	7.00	\$1,050.00	7.00	\$1,050.00	7.00	\$1,050.00	6.50	\$975.00
5120	Plastic Crosswalk Line	650	SF	5.00	\$3,250.00	5.00	\$3,250.00	5.00	\$3,250.00	5.50	\$3,575.00
<b>SCHEDULE V TOTAL</b>				<b>\$31,870.00</b>		<b>\$44,025.00</b>		<b>\$41,800.00</b>		<b>\$45,270.00</b>	
<b>SCHEDULE VI: STRUCTURES</b>											
6000	Superstructure (Pedestrian Bridge)	1	LS	119,000.00	\$119,000.00	84,700.00	\$84,700.00	100,000.00	\$100,000.00	95,000.00	\$95,000.00
6005	Structure Excavation Class A Incl. Haul	130	CY	150.00	\$19,500.00	56.00	\$7,280.00	86.00	\$11,180.00	48.00	\$6,240.00
6010	Shoring or Extra Excavation Class A	1	LS	10,000.00	\$10,000.00	8,500.00	\$8,500.00	3,200.00	\$3,200.00	10,500.00	\$10,500.00
6015	Concrete Class 400	37	CY	1,100.00	\$40,700.00	700.00	\$25,900.00	600.00	\$22,200.00	1,200.00	\$44,400.00
6020	Steel Reinforcing Bar	4,900	LB	2.10	\$10,290.00	2.00	\$9,800.00	2.00	\$9,800.00	2.50	\$12,250.00
6025	Unsuitable Foundation Excavation Including Haul	40	CY	75.00	\$3,000.00	67.00	\$2,680.00	33.00	\$1,320.00	49.00	\$1,960.00
6030	Gravel Backfill for Wall	20	CY	40.00	\$800.00	65.00	\$1,300.00	67.00	\$1,340.00	58.00	\$1,160.00
6035	Bridge Railing Type Pedestrian	128	LF	140.00	\$17,920.00	125.00	\$16,000.00	140.00	\$17,920.00	155.00	\$19,840.00
6040	Light Loose Riprap	100	CY	95.00	\$9,500.00	160.00	\$16,000.00	120.00	\$12,000.00	80.00	\$8,000.00
6045	Quarry Spalls	40	CY	75.00	\$3,000.00	136.00	\$5,440.00	78.00	\$3,120.00	62.00	\$2,480.00
6050	Construction Geotextile for Separation	170	SY	6.00	\$1,020.00	4.00	\$680.00	4.00	\$680.00	3.00	\$510.00
6055	Permeable Ballast	20	CY	110.00	\$2,200.00	140.00	\$2,800.00	105.00	\$2,100.00	72.00	\$1,440.00
<b>SCHEDULE VI TOTAL</b>				<b>\$236,930.00</b>		<b>\$181,080.00</b>		<b>\$184,860.00</b>		<b>\$203,780.00</b>	
<b>SCHEDULE VIII: TEMPORARY EROSION &amp; SEDIMENTATION CONTROL</b>											
8000	Seeding, Fertilizing, and Mulching	0.6	AC	6,000.00	\$3,600.00	39,000.00	\$23,400.00	3,800.00	\$2,280.00	5,400.00	\$3,240.00
8005	Filter Fabric Fence	500	LF	7.00	\$3,500.00	6.00	\$3,000.00	5.00	\$2,500.00	6.00	\$3,000.00
8010	Wattle	300	LF	4.00	\$1,200.00	4.00	\$1,200.00	4.00	\$1,200.00	3.50	\$1,050.00
8015	Inlet Protection	14	EA	75.00	\$1,050.00	95.00	\$1,330.00	66.00	\$924.00	92.00	\$1,288.00
8020	Straw Mulch	1,000	SY	5.00	\$5,000.00	3.30	\$3,300.00	2.50	\$2,500.00	3.50	\$3,500.00
8025	Clear Plastic Covering	800	SY	5.00	\$4,000.00	2.00	\$1,600.00	1.27	\$1,016.00	2.50	\$2,000.00
8030	ESC Lead	15	DAY	500.00	\$7,500.00	400.00	\$6,000.00	1.00	\$15.00	150.00	\$2,250.00
8055	Temporary 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
8080	Spill Prevention Control & Countermeasures Plan	1	LS	500.00	\$500.00	800.00	\$800.00	100.00	\$100.00	650.00	\$650.00
<b>SCHEDULE VIII TOTAL</b>				<b>\$36,350.00</b>		<b>\$50,630.00</b>		<b>\$20,535.00</b>		<b>\$26,978.00</b>	

<b>Kent Regional Trails Connector</b>				6		7		8		Engineer's Estimate Mark Madfai	
Bid Opening: March 15, 2016, 10:00 AM				DPK, Inc. 7829 S. 206th St. Kent, WA 98032		Marshbank Construction, Inc. PO Box 97 Lake Stevens, WA 98258		Active Construction, Inc. PO Box 430 Puyallup, WA 98371			
<b>TOTAL</b>				<b>\$1,481,740.00</b>		<b>\$1,502,600.00</b>		<b>\$1,561,784.85</b>		<b>\$1,390,141.00</b>	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
<b>SCHEDULE IX - ELECTRICAL</b>											
9000	Pedestrian Traffic Signal at 64th Ave. S. (HAWK)	1	LS	162,000.00	\$162,000.00	146,000.00	\$146,000.00	163,000.00	\$163,000.00	159,000.00	\$159,000.00
9001	Roadside Rectangular Rapid Flashing Beacon (64th Ave.)	1	LS	42,000.00	\$42,000.00	36,000.00	\$36,000.00	37,000.00	\$37,000.00	40,000.00	\$40,000.00
9002	Roadside Rectangular Rapid Flashing Beacon (72nd Ave.)	1	LS	27,000.00	\$27,000.00	25,000.00	\$25,000.00	24,000.00	\$24,000.00	24,000.00	\$24,000.00
<b>SCHEDULE IX TOTAL</b>				<b>\$231,000.00</b>		<b>\$207,000.00</b>		<b>\$224,000.00</b>		<b>\$223,000.00</b>	
<b>SUMMARY:</b>											
<b>SCHEDULE I TOTAL</b>				<b>\$945,590.00</b>		<b>\$1,019,865.00</b>		<b>\$1,090,589.85</b>		<b>\$891,113.00</b>	
<b>SCHEDULE V TOTAL</b>				<b>\$31,870.00</b>		<b>\$44,025.00</b>		<b>\$41,800.00</b>		<b>\$45,270.00</b>	
<b>SCHEDULE VI TOTAL</b>				<b>\$236,930.00</b>		<b>\$181,080.00</b>		<b>\$184,860.00</b>		<b>\$203,780.00</b>	
<b>SCHEDULE VII TOTAL</b>				<b>\$36,350.00</b>		<b>\$50,630.00</b>		<b>\$20,535.00</b>		<b>\$26,978.00</b>	
<b>SCHEDULE IX TOTAL</b>				<b>\$231,000.00</b>		<b>\$207,000.00</b>		<b>\$224,000.00</b>		<b>\$223,000.00</b>	
<b>CONSTRUCTION CONTRACT TOTAL</b>				<b>\$1,481,740.00</b>		<b>\$1,502,600.00</b>		<b>\$1,561,784.85</b>		<b>\$1,390,141.00</b>	