

<b>James Street Pump Station</b>				1		2		3		4	
Bid Opening: February 9, 2016, 11:00 AM				Rodarte Construction, Inc. 17 East Valley Highway E. Auburn, WA 98092		Award Construction, Inc. 980 Willeys Lake Rd. Ferndale, WA 98248		R.W. Scott Construction Co. 4005 West Valley Highway, Suite A Auburn, WA 98001		Road Construction Northwest Inc. P.O. Box 188 Renton, WA 98057	
<b>TOTAL</b>				<b>\$2,329,398.98</b>		<b>\$2,608,533.64</b>		<b>\$2,663,645.54</b>		<b>\$2,667,419.73</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: STREET</b>											
1000	Mobilization	1	LS	150,000.00	\$150,000.00	91,000.00	\$91,000.00	594,000.00	\$594,000.00	219,000.00	\$219,000.00
1005	Clearing & Grubbing	1	LS	5,500.00	\$5,500.00	7,000.00	\$7,000.00	4,200.00	\$4,200.00	23,700.00	\$23,700.00
1010	Remove Existing Asphalt Concrete Pavement	60	SY	10.00	\$600.00	30.00	\$1,800.00	10.00	\$600.00	15.00	\$900.00
1020	Remove Cement Concrete Sidewalk	25	SY	15.00	\$375.00	45.00	\$1,125.00	20.00	\$500.00	18.00	\$450.00
1025	Remove Cement Concrete Curb & Gutter	25	LF	15.00	\$375.00	14.00	\$350.00	20.00	\$500.00	9.00	\$225.00
1040	Removal of Raised Pavement Markers & Painted &/or Thermoplastic Traffic Markings	1	LS	800.00	\$800.00	1,900.00	\$1,900.00	3,300.00	\$3,300.00	1,400.00	\$1,400.00
1050	Saw Cut Existing Asphalt Concrete Pavement	150	LF	7.00	\$1,050.00	3.50	\$525.00	4.00	\$600.00	4.00	\$600.00
1055	Saw Cut Existing Cement Concrete Pavement	50	LF	10.00	\$500.00	10.00	\$500.00	10.00	\$500.00	12.00	\$600.00
1060	Roadway Excavation Incl. Haul	100	CY	42.00	\$4,200.00	47.00	\$4,700.00	35.00	\$3,500.00	50.00	\$5,000.00
1065	Unsuitable Foundation Excavation Incl. Haul	10	CY	65.00	\$650.00	87.00	\$870.00	50.00	\$500.00	50.00	\$500.00
1070	Geotextile Fabric, Woven	300	SY	4.00	\$1,200.00	4.00	\$1,200.00	4.50	\$1,350.00	4.00	\$1,200.00
1080	Crushed Surfacing Top Course, 5/8" Minus	200	TON	30.00	\$6,000.00	37.00	\$7,400.00	35.00	\$7,000.00	44.75	\$8,950.00
1085	Crushed Surfacing Base Course, 1 1/4" Minus	25	TON	30.00	\$750.00	36.00	\$900.00	35.00	\$875.00	39.25	\$981.25
1095	HMA Class 1/2", PG 64-22	50	TON	130.00	\$6,500.00	125.00	\$6,250.00	385.00	\$19,250.00	138.00	\$6,900.00
1125	Cold Plant Mix for Temporary Pavement Patch	25	TON	130.00	\$3,250.00	236.00	\$5,900.00	150.00	\$3,750.00	220.00	\$5,500.00
1126	HMA for Temporary Pavement Patch	25	TON	165.00	\$4,125.00	250.00	\$6,250.00	200.00	\$5,000.00	150.00	\$3,750.00
1145	Cement Concrete Sidewalk	15	SY	75.00	\$1,125.00	70.00	\$1,050.00	180.00	\$2,700.00	63.00	\$945.00
1205	Cement Concrete Curb and Gutter	25	LF	45.00	\$1,125.00	40.00	\$1,000.00	70.00	\$1,750.00	49.00	\$1,225.00
1212	Concrete Mow Strip	250	LF	28.00	\$7,000.00	27.00	\$6,750.00	15.00	\$3,750.00	53.25	\$13,312.50
1255	Remove Existing Fence	200	LF	5.00	\$1,000.00	6.00	\$1,200.00	8.00	\$1,600.00	7.00	\$1,400.00
1265	Removal & Disposal of Existing Asbestos-Cement Water Main Pipe	50	LF	80.00	\$4,000.00	115.00	\$5,750.00	80.00	\$4,000.00	45.00	\$2,250.00
1280	Install New Chain Link Fence	250	LF	30.00	\$7,500.00	30.00	\$7,500.00	30.00	\$7,500.00	33.00	\$8,250.00
1282	Install New Double Chain Link Gate	2	EA	1,400.00	\$2,800.00	1,400.00	\$2,800.00	1,500.00	\$3,000.00	1,500.00	\$3,000.00
1284	Install New Single Chain Link Gate	1	EA	400.00	\$400.00	430.00	\$430.00	500.00	\$500.00	500.00	\$500.00
1305	Remove Existing Pump Station	1	LS	4,500.00	\$4,500.00	3,000.00	\$3,000.00	3,500.00	\$3,500.00	6,500.00	\$6,500.00
1310	Remove Existing Blind Flange	1	EA	225.00	\$225.00	300.00	\$300.00	250.00	\$250.00	350.00	\$350.00
1315	Pothole Utilities	10	EA	500.00	\$5,000.00	500.00	\$5,000.00	350.00	\$3,500.00	650.00	\$6,500.00
1320	Project Sign	1	EA	225.00	\$225.00	1,000.00	\$1,000.00	600.00	\$600.00	800.00	\$800.00
<b>SCHEDULE I TOTAL</b>					<b>\$220,775.00</b>	<b>\$173,450.00</b>	<b>\$678,075.00</b>	<b>\$324,688.75</b>			
<b>SCHEDULE IV: STORM SEWER</b>											
4020	Storm Sewer Pipe, 14" Diameter, Epoxy Lined, Ductile Iron, Restrained Joint, CI 50	25	LF	515.00	\$12,875.00	470.00	\$11,750.00	500.00	\$12,500.00	625.00	\$15,625.00
4035	Storm Sewer Pipe, 24" Diameter, Epoxy Lined, Ductile Iron, CI 50	85	LF	230.00	\$19,550.00	275.00	\$23,375.00	359.00	\$30,515.00	340.00	\$28,900.00
4036	Storm Sewer Pipe, 24" Diameter, Epoxy Lined, Ductile Iron, Restrained Joint, CI 50	90	LF	390.00	\$35,100.00	420.00	\$37,800.00	480.00	\$43,200.00	700.00	\$63,000.00
4060	Storm Sewer Pipe, 72" Diameter, RCP	60	LF	650.00	\$39,000.00	1,500.00	\$90,000.00	795.00	\$47,700.00	800.00	\$48,000.00
4085	Catch Basin, Type 2 54" Diameter	2	EA	6,500.00	\$13,000.00	7,300.00	\$14,600.00	8,500.00	\$17,000.00	6,300.00	\$12,600.00
4086	Catch Basin, Type 2 54" Diameter with Slide Gate	1	EA	10,000.00	\$10,000.00	23,000.00	\$23,000.00	14,800.00	\$14,800.00	22,600.00	\$22,600.00

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<b>TOTAL</b>				<b>\$2,329,398.98</b>		<b>\$2,608,533.64</b>		<b>\$2,663,645.54</b>		<b>\$2,667,419.73</b>	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
4096	Utility Vault with Butterfly Valve	1	EA	100,000.00	\$100,000.00	60,000.00	\$60,000.00	10,000.00	\$10,000.00	102,700.00	\$102,700.00
4097	120" Diameter Bypass Manhole	1	EA	42,000.00	\$42,000.00	50,000.00	\$50,000.00	29,388.00	\$29,388.00	36,700.00	\$36,700.00
4099	120" Diameter Discharge Manhole	1	EA	38,000.00	\$38,000.00	44,000.00	\$44,000.00	29,388.00	\$29,388.00	35,100.00	\$35,100.00
4110	Locking Manhole Frame & Cover	2	EA	500.00	\$1,000.00	400.00	\$800.00	500.00	\$1,000.00	515.00	\$1,030.00
4150	Shoring or Extra Excavation Class B	2,200	SF	2.00	\$4,400.00	5.60	\$12,320.00	2.00	\$4,400.00	8.00	\$17,600.00
4155	Foundation Material, Class I & II	50	TON	43.00	\$2,150.00	87.00	\$4,350.00	50.00	\$2,500.00	45.00	\$2,250.00
4160	Geotextile Fabric, Non-Woven	100	SY	4.00	\$400.00	4.00	\$400.00	4.50	\$450.00	4.00	\$400.00
4165	Quarry Spalls	100	TON	50.00	\$5,000.00	83.00	\$8,300.00	50.00	\$5,000.00	70.00	\$7,000.00
4170	Pipe Zone Bedding	500	TON	35.00	\$17,500.00	44.00	\$22,000.00	35.00	\$17,500.00	16.50	\$8,250.00
4175	Crushed Surfacing Top Course, 5/8" Minus	100	TON	30.00	\$3,000.00	37.00	\$3,700.00	35.00	\$3,500.00	44.75	\$4,475.00
4180	Permeable Ballast	100	TON	40.00	\$4,000.00	54.00	\$5,400.00	50.00	\$5,000.00	50.00	\$5,000.00
4185	Gravel Borrow, Including Haul & Compaction	800	TON	30.00	\$24,000.00	40.00	\$32,000.00	26.00	\$20,800.00	24.75	\$19,800.00
4220	120" Diameter Storm Water Pump Station Complete, Including Concrete Landing	1	LS	350,000.00	\$350,000.00	400,000.00	\$400,000.00	245,661.00	\$245,661.00	343,000.00	\$343,000.00
4225	Generator System Complete, Including Concrete Pad	1	LS	130,000.00	\$130,000.00	135,000.00	\$135,000.00	118,500.00	\$118,500.00	121,600.00	\$121,600.00
4230	Electrical/Communication Complete, Including Concrete Pad	1	LS	290,000.00	\$290,000.00	306,000.00	\$306,000.00	269,500.00	\$269,500.00	335,800.00	\$335,800.00
4235	Pump Station Shelter, Complete	1	LS	65,000.00	\$65,000.00	77,500.00	\$77,500.00	60,000.00	\$60,000.00	110,000.00	\$110,000.00
4240	Generator Shelter, Complete	1	LS	75,000.00	\$75,000.00	61,000.00	\$61,000.00	60,000.00	\$60,000.00	107,400.00	\$107,400.00
4245	Electrical Shelter, Complete	1	LS	60,000.00	\$60,000.00	81,000.00	\$81,000.00	60,000.00	\$60,000.00	55,500.00	\$55,500.00
<b>SCHEDULE IV TOTAL</b>				<b>\$1,340,975.00</b>		<b>\$1,504,295.00</b>		<b>\$1,108,302.00</b>		<b>\$1,504,330.00</b>	
<b>SCHEDULE IV A: SAND FILTER VAULT</b>											
4010A	Remove Existing Asphalt Concrete Pavement	400	SY	10.00	\$4,000.00	30.00	\$12,000.00	10.00	\$4,000.00	15.00	\$6,000.00
4015A	Remove Cement Concrete Curb & Gutter	25	LF	15.00	\$375.00	14.00	\$350.00	20.00	\$500.00	9.00	\$225.00
4025A	Remove Existing Storm Sewer Pipe or Culvert	25	LF	20.00	\$500.00	100.00	\$2,500.00	50.00	\$1,250.00	65.00	\$1,625.00
4030A	Remove Existing Water Main Pipe	60	LF	40.00	\$2,400.00	46.00	\$2,760.00	50.00	\$3,000.00	27.00	\$1,620.00
4040A	Remove and Reinstall Survey Monument	1	EA	1,000.00	\$1,000.00	1,700.00	\$1,700.00	500.00	\$500.00	700.00	\$700.00
4050A	Saw Cut Existing Asphalt Concrete Pavement	700	LF	7.00	\$4,900.00	3.50	\$2,450.00	4.00	\$2,800.00	4.00	\$2,800.00
4055A	Saw Cut Existing Cement Concrete Pavement	5	LF	10.00	\$50.00	10.00	\$50.00	10.00	\$50.00	12.00	\$60.00
4060A	Roadway Excavation Incl. Haul	5	CY	42.00	\$210.00	47.00	\$235.00	35.00	\$175.00	50.00	\$250.00
4080A	Crushed Surfacing Top Course, 5/8" Minus	225	TON	30.00	\$6,750.00	37.00	\$8,325.00	35.00	\$7,875.00	44.75	\$10,068.75
4085A	Crushed Surfacing Base Course, 1 1/4" Minus	150	TON	30.00	\$4,500.00	36.00	\$5,400.00	35.00	\$5,250.00	39.25	\$5,887.50
4095A	HMA Class 1/2", PG 64-22	175	TON	130.00	\$22,750.00	125.00	\$21,875.00	385.00	\$67,375.00	138.00	\$24,150.00
4150A	Cement Concrete Curb & Gutter	25	LF	45.00	\$1,125.00	40.00	\$1,000.00	70.00	\$1,750.00	49.00	\$1,225.00
4400A	Storm Sewer Pipe, 8" Diameter, Epoxy Lined, Ductile Iron, CI 50	15	LF	205.00	\$3,075.00	300.00	\$4,500.00	100.00	\$1,500.00	140.00	\$2,100.00
4401A	Storm Sewer Pipe, 24" Diameter, Epoxy Lined, Ductile Iron, CI 50	255	LF	230.00	\$58,650.00	275.00	\$70,125.00	359.00	\$91,545.00	340.00	\$86,700.00
4405A	24" Gate Valve MJ x FL or MJ x MJ or FL x FL	1	EA	30,000.00	\$30,000.00	2,100.00	\$2,100.00	26,000.00	\$26,000.00	24,300.00	\$24,300.00
4410A	Catch Basin, Type 2 48" Diameter	1	EA	3,000.00	\$3,000.00	6,700.00	\$6,700.00	5,000.00	\$5,000.00	3,600.00	\$3,600.00
4415A	Catch Basin, Type 2 54" Diameter	4	EA	6,500.00	\$26,000.00	7,300.00	\$29,200.00	8,500.00	\$34,000.00	6,300.00	\$25,200.00
4416A	Catch Basin, Type 2 72" Diameter	1	EA	7,500.00	\$7,500.00	6,200.00	\$6,200.00	15,000.00	\$15,000.00	10,000.00	\$10,000.00
4420A	Grease Interceptor Single Vault System	1	EA	35,000.00	\$35,000.00	173,000.00	\$173,000.00	48,000.00	\$48,000.00	45,900.00	\$45,900.00
4425A	Solid Locking Catch Basin Frame & Cover	12	EA	500.00	\$6,000.00	600.00	\$7,200.00	550.00	\$6,600.00	450.00	\$5,400.00
4430A	Shoring or Extra Excavation Class B	1,900	SF	2.00	\$3,800.00	5.60	\$10,640.00	2.00	\$3,800.00	8.00	\$15,200.00

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<b>TOTAL</b>				<b>\$2,329,398.98</b>		<b>\$2,608,533.64</b>		<b>\$2,663,645.54</b>		<b>\$2,667,419.73</b>	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
4435A	Foundation Material, Class I & II	50	TON	43.00	\$2,150.00	87.00	\$4,350.00	50.00	\$2,500.00	45.00	\$2,250.00
4440A	Pipe Zone Bedding	300	TON	35.00	\$10,500.00	94.00	\$28,200.00	35.00	\$10,500.00	16.50	\$4,950.00
4450A	Gravel Borrow, Including Haul & Compaction	200	TON	30.00	\$6,000.00	40.00	\$8,000.00	26.00	\$5,200.00	24.75	\$4,950.00
4455A	Permeable Ballast	60	TON	40.00	\$2,400.00	54.00	\$3,240.00	50.00	\$3,000.00	50.00	\$3,000.00
4460A	Geotextile Fabric, Non-Woven	50	SY	7.50	\$375.00	4.00	\$200.00	4.50	\$225.00	4.00	\$200.00
4500A	White Thermoplastic 4" Wide Lane Line	250	LF	3.50	\$875.00	3.60	\$900.00	10.00	\$2,500.00	12.50	\$3,125.00
4505A	Double Yellow Center Line RPM	200	LF	4.50	\$900.00	4.80	\$960.00	4.00	\$800.00	6.25	\$1,250.00
<b>SCHEDULE IV A TOTAL</b>				<b>\$244,785.00</b>		<b>\$414,160.00</b>		<b>\$350,695.00</b>		<b>\$292,736.25</b>	
<b>SCHEDULE V: TRAFFIC CONTROL</b>											
5005	Traffic Control Labor	250	HR	48.00	\$12,000.00	52.00	\$13,000.00	50.00	\$12,500.00	60.00	\$15,000.00
5010	Construction Signs Class A	25	SF	32.00	\$800.00	24.00	\$600.00	60.00	\$1,500.00	21.00	\$525.00
5015	Traffic Control Supervisor	75	HR	48.00	\$3,600.00	90.00	\$6,750.00	60.00	\$4,500.00	61.00	\$4,575.00
5020	Temporary Traffic Control Devices	1	LS	2,500.00	\$2,500.00	3,000.00	\$3,000.00	10,000.00	\$10,000.00	18,500.00	\$18,500.00
5030	Portable Changeable Message Sign (PCMS)	60	DAY	90.00	\$5,400.00	65.00	\$3,900.00	80.00	\$4,800.00	140.00	\$8,400.00
5035	Sequential Arrow Sign (SAS)	60	DAY	14.00	\$840.00	15.00	\$900.00	30.00	\$1,800.00	80.00	\$4,800.00
5060	Type III Barricade	4	EA	175.00	\$700.00	170.00	\$680.00	500.00	\$2,000.00	230.00	\$920.00
5075	Permanent Channelization	1	LS	2,500.00	\$2,500.00	2,500.00	\$2,500.00	500.00	\$500.00	2,125.00	\$2,125.00
5080	Temporary Pavement Marking - Short Duration	50	LF	2.25	\$112.50	5.00	\$250.00	10.00	\$500.00	5.00	\$250.00
5120	Plastic Crosswalk Line	175	SF	4.50	\$787.50	4.50	\$787.50	15.00	\$2,625.00	6.25	\$1,093.75
<b>SCHEDULE V TOTAL</b>				<b>\$29,240.00</b>		<b>\$32,367.50</b>		<b>\$40,725.00</b>		<b>\$56,188.75</b>	
<b>SCHEDULE VI: ELECTRICAL</b>											
6005	20' High Luminaire	1	EA	3,250.00	\$3,250.00	2,800.00	\$2,800.00	3,000.00	\$3,000.00	3,000.00	\$3,000.00
6006	Video Surveillance Camera	4	EA	5,500.00	\$22,000.00	5,600.00	\$22,400.00	4,900.00	\$19,600.00	5,600.00	\$22,400.00
6007	Installation of 3/4" Diameter Conduit	300	LF	32.00	\$9,600.00	23.00	\$6,900.00	20.00	\$6,000.00	22.50	\$6,750.00
6008	Installation of 1" Diameter Conduit	200	LF	35.00	\$7,000.00	25.00	\$5,000.00	22.00	\$4,400.00	23.00	\$4,600.00
6009	Installation of 1-1/4" Diameter Conduit	50	LF	28.00	\$1,400.00	27.00	\$1,350.00	27.00	\$1,350.00	30.00	\$1,500.00
6010	Installation of 1-1/2" Diameter Conduit	50	LF	28.00	\$1,400.00	29.00	\$1,450.00	29.00	\$1,450.00	32.50	\$1,625.00
6012	Installation of 3" Diameter Conduit	150	LF	90.00	\$13,500.00	67.00	\$10,050.00	66.00	\$9,900.00	75.00	\$11,250.00
6013	Installation of 3-1/2" Diameter Conduit	75	LF	100.00	\$7,500.00	90.00	\$6,750.00	83.00	\$6,225.00	95.00	\$7,125.00
6018	Utility Trench Excavation - 2' Wide - 3' of Cover	400	LF	14.00	\$5,600.00	15.00	\$6,000.00	10.00	\$4,000.00	17.00	\$6,800.00
6021	Sand for Conduit Bedding	100	TON	20.00	\$2,000.00	30.00	\$3,000.00	30.00	\$3,000.00	20.00	\$2,000.00
6022	Bank Run Gravel for Trench Backfill	200	TON	18.00	\$3,600.00	27.00	\$5,400.00	28.00	\$5,600.00	16.50	\$3,300.00
6023	Transformer Pad	15	SY	500.00	\$7,500.00	200.00	\$3,000.00	130.00	\$1,950.00	155.00	\$2,325.00
<b>SCHEDULE VI TOTAL</b>				<b>\$84,350.00</b>		<b>\$74,100.00</b>		<b>\$66,475.00</b>		<b>\$72,675.00</b>	

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<b>SCHEDULE VII: TEMPORARY EROSION &amp; SEDIMENTATION CONTROL</b>											
7005	Filter Fabric Fence	100	LF	7.50	\$750.00	6.00	\$600.00	8.00	\$800.00	6.00	\$600.00
7010	Wattle	200	LF	3.50	\$700.00	5.00	\$1,000.00	6.00	\$1,200.00	5.00	\$1,000.00
7015	Inlet Protection	10	EA	45.00	\$450.00	71.00	\$710.00	70.00	\$700.00	100.00	\$1,000.00
7020	Straw Mulch	300	SY	5.50	\$1,650.00	5.00	\$1,500.00	3.00	\$900.00	4.00	\$1,200.00
7025	Clear Plastic Covering	300	SY	2.00	\$600.00	3.00	\$900.00	3.00	\$900.00	4.00	\$1,200.00
7030	ESC Lead	300	HR	70.00	\$21,000.00	33.00	\$9,900.00	40.00	\$12,000.00	30.00	\$9,000.00
7055	Erosion/Water Pollution Control	1	FA	5,000.00	\$5,000.00	5,000.00	\$5,000.00	5,000.00	\$5,000.00	5,000.00	\$5,000.00
7060	Baker Tank	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
7065	Sand Filtration System	1	FA	120,000.00	\$120,000.00	120,000.00	\$120,000.00	120,000.00	\$120,000.00	120,000.00	\$120,000.00
<b>SCHEDULE VII TOTAL</b>				<b>\$180,150.00</b>		<b>\$169,610.00</b>		<b>\$171,500.00</b>		<b>\$169,000.00</b>	
<b>SCHEDULE VIII: ROADSIDE RESTORATION</b>											
8001	Seeding, Fertilizing, & Mulching	60	SF	2.25	\$135.00	0.60	\$36.00	15.00	\$900.00	1.00	\$60.00
8005	Topsoil Type A	30	CF	30.00	\$900.00	40.00	\$1,200.00	42.00	\$1,260.00	48.00	\$1,440.00
8010	Sod Installation	60	SF	25.00	\$1,500.00	1.00	\$60.00	15.00	\$900.00	2.00	\$120.00
8015	Bark or Wood Chip Mulch	25	CY	65.00	\$1,625.00	47.00	\$1,175.00	45.00	\$1,125.00	55.00	\$1,375.00
8020	Smoke Tree (Cotinus Obovatus) (4'-5' height)	3	EA	375.00	\$1,125.00	62.00	\$186.00	65.00	\$195.00	70.00	\$210.00
8025	Mountain Hemlock (Tsuga Mertensiana) (4'-5' height)	2	EA	400.00	\$800.00	73.00	\$146.00	75.00	\$150.00	100.00	\$200.00
8030	Incense Cedar (Calocedrus Decurrens) (5'-6' height)	2	EA	340.00	\$680.00	73.00	\$146.00	75.00	\$150.00	100.00	\$200.00
8035	Compact Strawberry Tree (Arbutus Unedo 'Compact') (5 gallon)	8	EA	80.00	\$640.00	40.00	\$320.00	40.00	\$320.00	45.00	\$360.00
8040	California Lilac (Ceanothus 'Victoria') (5 gallon)	2	EA	70.00	\$140.00	18.00	\$36.00	22.00	\$44.00	20.00	\$40.00
8045	White Rockrose (Cistus X Hybridus) (2 gallon)	5	EA	50.00	\$250.00	18.00	\$90.00	20.00	\$100.00	20.00	\$100.00
8050	Purpleleaf Barberry (Berberis Thunbergii 'Royal Cloak') (2 gallon)	5	EA	52.00	\$260.00	18.00	\$90.00	20.00	\$100.00	20.00	\$100.00
8055	Compact Burningbush (Euonymus Alatus 'Compatus') (2 gallon)	4	EA	52.00	\$208.00	18.00	\$72.00	25.00	\$100.00	24.00	\$96.00
8060	Pacific Wax Myrtle (Myrica Californica) (5 gallon)	3	EA	52.00	\$156.00	40.00	\$120.00	40.00	\$120.00	45.00	\$135.00
8065	Magic Carpet Spirea (Spirea Japonica 'Magic Carpet') (2 gallon)	10	EA	52.00	\$520.00	17.00	\$170.00	20.00	\$200.00	20.00	\$200.00
8070	Red Flowering Currant (Ribes Sanguinelum 'King Edward VII') (2 gallon)	3	EA	52.00	\$156.00	17.00	\$51.00	20.00	\$60.00	20.00	\$60.00
8075	Nootka Rose (Rosa Nutkana) (2 gallon)	12	EA	52.00	\$624.00	17.00	\$204.00	20.00	\$240.00	20.00	\$240.00
8080	David's Viburnum (Viburnum Davidii) (2 gallon)	6	EA	52.00	\$312.00	20.00	\$120.00	22.00	\$132.00	24.00	\$144.00
8085	Spring Bouquet Laurestinus (Viburnum Tinus 'Spring Bouquet') (5 gallon)	16	EA	75.00	\$1,200.00	30.00	\$480.00	30.00	\$480.00	36.00	\$576.00
8090	Emerald Green Arborvitae (Thuja Occidentalis 'Smaragd') (5'-6' height)	21	EA	115.00	\$2,415.00	70.00	\$1,470.00	75.00	\$1,575.00	75.00	\$1,575.00
8095	Kinniknick (Arctostaphyos Uva-Ursi) (4" pot)	280	EA	9.00	\$2,520.00	3.00	\$840.00	3.25	\$910.00	3.75	\$1,050.00
8100	Creeping Taiwan Bramble (Rubus Pentalobus) (1 gallon)	48	EA	18.00	\$864.00	11.00	\$528.00	15.00	\$720.00	12.50	\$600.00
8105	Irrigation System	1	LS	10,000.00	\$10,000.00	6,700.00	\$6,700.00	7,000.00	\$7,000.00	7,500.00	\$7,500.00
<b>SCHEDULE VIII TOTAL</b>				<b>\$27,030.00</b>		<b>\$14,240.00</b>		<b>\$16,781.00</b>		<b>\$16,381.00</b>	

# James Street Pump Station

Bid Opening: February 9, 2016, 11:00 AM

James Street Pump Station				1		2		3		4	
				Rodarte Construction, Inc. 17 East Valley Highway E. Auburn, WA 98092		Award Construction, Inc. 980 Willeys Lake Rd. Ferndale, WA 98248		R.W. Scott Construction Co. 4005 West Valley Highway, Suite A Auburn, WA 98001		Road Construction Northwest Inc. P.O. Box 188 Renton, WA 98057	
<b>TOTAL</b>				<b>\$2,329,398.98</b>		<b>\$2,608,533.64</b>		<b>\$2,663,645.54</b>		<b>\$2,667,419.73</b>	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
<b>SUMMARY:</b>											
SCHEDULE I TOTAL					\$220,775.00		\$173,450.00		\$678,075.00		\$324,688.75
SCHEDULE IV TOTAL					\$1,340,975.00		\$1,504,295.00		\$1,108,302.00		\$1,504,330.00
SCHEDULE IV A TOTAL					\$244,785.00		\$414,160.00		\$350,695.00		\$292,736.25
SCHEDULE V TOTAL					\$29,240.00		\$32,367.50		\$40,725.00		\$56,188.75
SCHEDULE VI TOTAL					\$84,350.00		\$74,100.00		\$66,475.00		\$72,675.00
SCHEDULE VII TOTAL					\$180,150.00		\$169,610.00		\$171,500.00		\$169,000.00
SCHEDULE VIII TOTAL					\$27,030.00		\$14,240.00		\$16,781.00		\$16,381.00
<b>SUB TOTAL</b>					<b>\$2,127,305.00</b>		<b>\$2,382,222.50</b>		<b>\$2,432,553.00</b>		<b>\$2,435,999.75</b>
9.5% SALES TAX					\$202,093.98		\$226,311.14		\$231,092.54		\$231,419.98
<b>CONSTRUCTION CONTRACT TOTAL</b>					<b>\$2,329,398.98</b>		<b>\$2,608,533.64</b>		<b>\$2,663,645.54</b>		<b>\$2,667,419.73</b>

<b>James Street Pump Station</b>				5		6		Engineer's Estimate	
Bid Opening: February 9, 2016, 11:00 AM				Pacific Civil & Infrastructure 3450 S 344th Way, Suite 115 Federal Way, WA 98001		Gary Harper Construction Inc. 14831 223rd St SE Snohomish, WA 98296		Garrett Inouye	
<b>TOTAL</b>				<b>\$2,776,949.02</b>		<b>\$2,901,485.01</b>		<b>\$2,196,835.54</b>	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
<b>SCHEDULE I: STREET</b>									
1000	Mobilization	1	LS	200,000.00	\$200,000.00	88,500.00	\$88,500.00	185,000.00	\$185,000.00
1005	Clearing & Grubbing	1	LS	50,000.00	\$50,000.00	60,000.00	\$60,000.00	1,000.00	\$1,000.00
1010	Remove Existing Asphalt Concrete Pavement	60	SY	9.00	\$540.00	30.00	\$1,800.00	7.00	\$420.00
1020	Remove Cement Concrete Sidewalk	25	SY	13.25	\$331.25	35.00	\$875.00	12.00	\$300.00
1025	Remove Cement Concrete Curb & Gutter	25	LF	7.50	\$187.50	11.00	\$275.00	7.50	\$187.50
1040	Removal of Raised Pavement Markers & Painted &/or Thermoplastic Traffic Markings	1	LS	2,500.00	\$2,500.00	2,000.00	\$2,000.00	500.00	\$500.00
1050	Saw Cut Existing Asphalt Concrete Pavement	150	LF	2.00	\$300.00	4.00	\$600.00	4.00	\$600.00
1055	Saw Cut Existing Cement Concrete Pavement	50	LF	2.75	\$137.50	5.00	\$250.00	6.50	\$325.00
1060	Roadway Excavation Incl. Haul	100	CY	25.00	\$2,500.00	39.00	\$3,900.00	20.00	\$2,000.00
1065	Unsuitable Foundation Excavation Incl. Haul	10	CY	75.00	\$750.00	40.00	\$400.00	15.00	\$150.00
1070	Geotextile Fabric, Woven	300	SY	3.00	\$900.00	3.50	\$1,050.00	4.00	\$1,200.00
1080	Crushed Surfacing Top Course, 5/8" Minus	200	TON	25.00	\$5,000.00	33.00	\$6,600.00	20.00	\$4,000.00
1085	Crushed Surfacing Base Course, 1 1/4" Minus	25	TON	25.00	\$625.00	36.00	\$900.00	20.00	\$500.00
1095	HMA Class 1/2", PG 64-22	50	TON	200.00	\$10,000.00	190.00	\$9,500.00	100.00	\$5,000.00
1125	Cold Plant Mix for Temporary Pavement Patch	25	TON	80.00	\$2,000.00	150.00	\$3,750.00	120.00	\$3,000.00
1126	HMA for Temporary Pavement Patch	25	TON	80.00	\$2,000.00	215.00	\$5,375.00	150.00	\$3,750.00
1145	Cement Concrete Sidewalk	15	SY	100.00	\$1,500.00	100.00	\$1,500.00	35.00	\$525.00
1205	Cement Concrete Curb and Gutter	25	LF	60.00	\$1,500.00	45.00	\$1,125.00	20.00	\$500.00
1212	Concrete Mow Strip	250	LF	35.00	\$8,750.00	30.00	\$7,500.00	20.00	\$5,000.00
1255	Remove Existing Fence	200	LF	7.00	\$1,400.00	6.00	\$1,200.00	5.00	\$1,000.00
1265	Removal & Disposal of Existing Asbestos-Cement Water Main Pipe	50	LF	16.00	\$800.00	36.00	\$1,800.00	75.00	\$3,750.00
1280	Install New Chain Link Fence	250	LF	25.00	\$6,250.00	32.00	\$8,000.00	30.00	\$7,500.00
1282	Install New Double Chain Link Gate	2	EA	1,200.00	\$2,400.00	1,460.00	\$2,920.00	1,500.00	\$3,000.00
1284	Install New Single Chain Link Gate	1	EA	375.00	\$375.00	460.00	\$460.00	500.00	\$500.00
1305	Remove Existing Pump Station	1	LS	1,500.00	\$1,500.00	9,300.00	\$9,300.00	7,500.00	\$7,500.00
1310	Remove Existing Blind Flange	1	EA	2,500.00	\$2,500.00	350.00	\$350.00	2,500.00	\$2,500.00
1315	Pothole Utilities	10	EA	750.00	\$7,500.00	350.00	\$3,500.00	500.00	\$5,000.00
1320	Project Sign	1	EA	2,000.00	\$2,000.00	1,200.00	\$1,200.00	500.00	\$500.00
<b>SCHEDULE I TOTAL</b>					<b>\$314,246.25</b>	<b>\$224,630.00</b>	<b>\$245,207.50</b>		
<b>SCHEDULE IV: STORM SEWER</b>									
4020	Storm Sewer Pipe, 14" Diameter, Epoxy Lined, Ductile Iron, Restrained Joint, CI 50	25	LF	500.00	\$12,500.00	528.00	\$13,200.00	80.00	\$2,000.00
4035	Storm Sewer Pipe, 24" Diameter, Epoxy Lined, Ductile Iron, CI 50	85	LF	450.00	\$38,250.00	311.00	\$26,435.00	115.00	\$9,775.00
4036	Storm Sewer Pipe, 24" Diameter, Epoxy Lined, Ductile Iron, Restrained Joint, CI 50	90	LF	450.00	\$40,500.00	395.00	\$35,550.00	200.00	\$18,000.00
4060	Storm Sewer Pipe, 72" Diameter, RCP	60	LF	490.00	\$29,400.00	670.00	\$40,200.00	500.00	\$30,000.00
4085	Catch Basin, Type 2 54" Diameter	2	EA	10,000.00	\$20,000.00	6,500.00	\$13,000.00	3,300.00	\$6,600.00
4086	Catch Basin, Type 2 54" Diameter with Slide Gate	1	EA	25,000.00	\$25,000.00	17,000.00	\$17,000.00	3,500.00	\$3,500.00

<b>James Street Pump Station</b>				5		6		Engineer's Estimate	
Bid Opening: February 9, 2016, 11:00 AM				Pacific Civil & Infrastructure 3450 S 344th Way, Suite 115 Federal Way, WA 98001		Gary Harper Construction Inc. 14831 223rd St SE Snohomish, WA 98296		Garrett Inouye	
<b>TOTAL</b>				<b>\$2,776,949.02</b>		<b>\$2,901,485.01</b>		<b>\$2,196,835.54</b>	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
4096	Utility Vault with Butterfly Valve	1	EA	80,000.00	\$80,000.00	67,200.00	\$67,200.00	100,000.00	\$100,000.00
4097	120" Diameter Bypass Manhole	1	EA	20,250.00	\$20,250.00	70,000.00	\$70,000.00	97,500.00	\$97,500.00
4099	120" Diameter Discharge Manhole	1	EA	18,200.00	\$18,200.00	33,000.00	\$33,000.00	105,000.00	\$105,000.00
4110	Locking Manhole Frame & Cover	2	EA	500.00	\$1,000.00	450.00	\$900.00	550.00	\$1,100.00
4150	Shoring or Extra Excavation Class B	2,200	SF	1.00	\$2,200.00	80.00	\$176,000.00	0.50	\$1,100.00
4155	Foundation Material, Class I & II	50	TON	35.00	\$1,750.00	44.00	\$2,200.00	20.00	\$1,000.00
4160	Geotextile Fabric, Non-Woven	100	SY	3.00	\$300.00	3.50	\$350.00	4.00	\$400.00
4165	Quarry Spalls	100	TON	35.00	\$3,500.00	43.00	\$4,300.00	35.00	\$3,500.00
4170	Pipe Zone Bedding	500	TON	25.00	\$12,500.00	33.00	\$16,500.00	20.00	\$10,000.00
4175	Crushed Surfacing Top Course, 5/8" Minus	100	TON	25.00	\$2,500.00	33.00	\$3,300.00	20.00	\$2,000.00
4180	Permeable Ballast	100	TON	35.00	\$3,500.00	44.00	\$4,400.00	30.00	\$3,000.00
4185	Gravel Borrow, Including Haul & Compaction	800	TON	25.00	\$20,000.00	31.00	\$24,800.00	20.00	\$16,000.00
4220	120" Diameter Storm Water Pump Station Complete, Including Concrete Landing	1	LS	850,000.00	\$850,000.00	308,000.00	\$308,000.00	360,000.00	\$360,000.00
4225	Generator System Complete, Including Concrete Pad	1	LS	105,000.00	\$105,000.00	146,300.00	\$146,300.00	130,000.00	\$130,000.00
4230	Electrical/Communication Complete, Including Concrete Pad	1	LS	200,000.00	\$200,000.00	340,800.00	\$340,800.00	200,000.00	\$200,000.00
4235	Pump Station Shelter, Complete	1	LS	50,000.00	\$50,000.00	99,000.00	\$99,000.00	60,000.00	\$60,000.00
4240	Generator Shelter, Complete	1	LS	50,000.00	\$50,000.00	83,400.00	\$83,400.00	60,000.00	\$60,000.00
4245	Electrical Shelter, Complete	1	LS	50,000.00	\$50,000.00	79,000.00	\$79,000.00	50,000.00	\$50,000.00
<b>SCHEDULE IV TOTAL</b>				<b>\$1,636,350.00</b>		<b>\$1,604,835.00</b>		<b>\$1,270,475.00</b>	
<b>SCHEDULE IV A: SAND FILTER VAULT</b>									
4010A	Remove Existing Asphalt Concrete Pavement	400	SY	9.00	\$3,600.00	30.00	\$12,000.00	7.00	\$2,800.00
4015A	Remove Cement Concrete Curb & Gutter	25	LF	7.50	\$187.50	11.00	\$275.00	7.50	\$187.50
4025A	Remove Existing Storm Sewer Pipe or Culvert	25	LF	85.00	\$2,125.00	60.00	\$1,500.00	5.00	\$125.00
4030A	Remove Existing Water Main Pipe	60	LF	22.00	\$1,320.00	38.00	\$2,280.00	5.00	\$300.00
4040A	Remove and Reinstall Survey Monument	1	EA	1,200.00	\$1,200.00	2,800.00	\$2,800.00	1,000.00	\$1,000.00
4050A	Saw Cut Existing Asphalt Concrete Pavement	700	LF	2.00	\$1,400.00	4.00	\$2,800.00	4.00	\$2,800.00
4055A	Saw Cut Existing Cement Concrete Pavement	5	LF	2.75	\$13.75	5.00	\$25.00	6.50	\$32.50
4060A	Roadway Excavation Incl. Haul	5	CY	25.00	\$125.00	39.00	\$195.00	20.00	\$100.00
4080A	Crushed Surfacing Top Course, 5/8" Minus	225	TON	25.00	\$5,625.00	33.00	\$7,425.00	20.00	\$4,500.00
4085A	Crushed Surfacing Base Course, 1 1/4" Minus	150	TON	25.00	\$3,750.00	36.00	\$5,400.00	20.00	\$3,000.00
4095A	HMA Class 1/2", PG 64-22	175	TON	200.00	\$35,000.00	190.00	\$33,250.00	100.00	\$17,500.00
4150A	Cement Concrete Curb & Gutter	25	LF	60.00	\$1,500.00	45.00	\$1,125.00	20.00	\$500.00
4400A	Storm Sewer Pipe, 8" Diameter, Epoxy Lined, Ductile Iron, CI 50	15	LF	110.00	\$1,650.00	154.00	\$2,310.00	95.00	\$1,425.00
4401A	Storm Sewer Pipe, 24" Diameter, Epoxy Lined, Ductile Iron, CI 50	255	LF	450.00	\$114,750.00	311.00	\$79,305.00	115.00	\$29,325.00
4405A	24" Gate Valve MJ x FL or MJ x MJ or FL x FL	1	EA	25,000.00	\$25,000.00	20,600.00	\$20,600.00	20,000.00	\$20,000.00
4410A	Catch Basin, Type 2 48" Diameter	1	EA	7,500.00	\$7,500.00	7,500.00	\$7,500.00	2,200.00	\$2,200.00
4415A	Catch Basin, Type 2 54" Diameter	4	EA	10,000.00	\$40,000.00	6,500.00	\$26,000.00	3,300.00	\$13,200.00
4416A	Catch Basin, Type 2 72" Diameter	1	EA	12,500.00	\$12,500.00	11,900.00	\$11,900.00	10,000.00	\$10,000.00
4420A	Grease Interceptor Single Vault System	1	EA	25,000.00	\$25,000.00	43,700.00	\$43,700.00	70,000.00	\$70,000.00
4425A	Solid Locking Catch Basin Frame & Cover	12	EA	500.00	\$6,000.00	450.00	\$5,400.00	350.00	\$4,200.00
4430A	Shoring or Extra Excavation Class B	1,900	SF	1.00	\$1,900.00	80.00	\$152,000.00	0.50	\$950.00

# James Street Pump Station

Bid Opening: February 9, 2016, 11:00 AM

James Street Pump Station				5		6		Engineer's Estimate	
				Pacific Civil & Infrastructure 3450 S 344th Way, Suite 115 Federal Way, WA 98001		Gary Harper Construction Inc. 14831 223rd St SE Snohomish, WA 98296		Garrett Inouye	
<b>TOTAL</b>				<b>\$2,776,949.02</b>		<b>\$2,901,485.01</b>		<b>\$2,196,835.54</b>	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
4435A	Foundation Material, Class I & II	50	TON	35.00	\$1,750.00	44.00	\$2,200.00	20.00	\$1,000.00
4440A	Pipe Zone Bedding	300	TON	25.00	\$7,500.00	33.00	\$9,900.00	20.00	\$6,000.00
4450A	Gravel Borrow, Including Haul & Compaction	200	TON	25.00	\$5,000.00	31.00	\$6,200.00	20.00	\$4,000.00
4455A	Permeable Ballast	60	TON	35.00	\$2,100.00	44.00	\$2,640.00	30.00	\$1,800.00
4460A	Geotextile Fabric, Non-Woven	50	SY	3.00	\$150.00	19.00	\$950.00	4.00	\$200.00
4500A	White Thermoplastic 4" Wide Lane Line	250	LF	3.00	\$750.00	3.90	\$975.00	5.00	\$1,250.00
4505A	Double Yellow Center Line RPM	200	LF	4.00	\$800.00	5.00	\$1,000.00	5.00	\$1,000.00
<b>SCHEDULE IV A TOTAL</b>					<b>\$308,196.25</b>	<b>\$441,655.00</b>	<b>\$199,395.00</b>		
<b>SCHEDULE V: TRAFFIC CONTROL</b>									
5005	Traffic Control Labor	250	HR	72.00	\$18,000.00	72.00	\$18,000.00	40.00	\$10,000.00
5010	Construction Signs Class A	25	SF	20.00	\$500.00	24.00	\$600.00	25.00	\$625.00
5015	Traffic Control Supervisor	75	HR	74.00	\$5,550.00	84.00	\$6,300.00	45.00	\$3,375.00
5020	Temporary Traffic Control Devices	1	LS	5,000.00	\$5,000.00	3,000.00	\$3,000.00	2,500.00	\$2,500.00
5030	Portable Changeable Message Sign (PCMS)	60	DAY	60.00	\$3,600.00	360.00	\$21,600.00	140.00	\$8,400.00
5035	Sequential Arrow Sign (SAS)	60	DAY	60.00	\$3,600.00	120.00	\$7,200.00	70.00	\$4,200.00
5060	Type III Barricade	4	EA	750.00	\$3,000.00	600.00	\$2,400.00	700.00	\$2,800.00
5075	Permanent Channelization	1	LS	2,200.00	\$2,200.00	2,600.00	\$2,600.00	1,000.00	\$1,000.00
5080	Temporary Pavement Marking - Short Duration	50	LF	2.00	\$100.00	30.00	\$1,500.00	5.00	\$250.00
5120	Plastic Crosswalk Line	175	SF	4.00	\$700.00	5.00	\$875.00	7.00	\$1,225.00
<b>SCHEDULE V TOTAL</b>					<b>\$42,250.00</b>	<b>\$64,075.00</b>	<b>\$34,375.00</b>		
<b>SCHEDULE VI: ELECTRICAL</b>									
6005	20' High Luminaire	1	EA	5,000.00	\$5,000.00	3,700.00	\$3,700.00	5,000.00	\$5,000.00
6006	Video Surveillance Camera	4	EA	5,000.00	\$20,000.00	6,000.00	\$24,000.00	5,000.00	\$20,000.00
6007	Installation of 3/4" Diameter Conduit	300	LF	20.00	\$6,000.00	24.00	\$7,200.00	10.00	\$3,000.00
6008	Installation of 1" Diameter Conduit	200	LF	20.00	\$4,000.00	26.00	\$5,200.00	15.00	\$3,000.00
6009	Installation of 1-1/4" Diameter Conduit	50	LF	25.00	\$1,250.00	28.00	\$1,400.00	16.00	\$800.00
6010	Installation of 1-1/2" Diameter Conduit	50	LF	25.00	\$1,250.00	31.00	\$1,550.00	18.00	\$900.00
6012	Installation of 3" Diameter Conduit	150	LF	30.00	\$4,500.00	72.00	\$10,800.00	25.00	\$3,750.00
6013	Installation of 3-1/2" Diameter Conduit	75	LF	50.00	\$3,750.00	96.00	\$7,200.00	27.00	\$2,025.00
6018	Utility Trench Excavation - 2' Wide - 3' of Cover	400	LF	8.00	\$3,200.00	25.00	\$10,000.00	15.00	\$6,000.00
6021	Sand for Conduit Bedding	100	TON	19.50	\$1,950.00	36.00	\$3,600.00	25.00	\$2,500.00
6022	Bank Run Gravel for Trench Backfill	200	TON	19.60	\$3,920.00	31.00	\$6,200.00	20.00	\$4,000.00
6023	Transformer Pad	15	SY	30.00	\$450.00	88.00	\$1,320.00	150.00	\$2,250.00
<b>SCHEDULE VI TOTAL</b>					<b>\$55,270.00</b>	<b>\$82,170.00</b>	<b>\$53,225.00</b>		



<b>James Street Pump Station</b>				5		6		Engineer's Estimate	
Bid Opening: February 9, 2016, 11:00 AM				Pacific Civil & Infrastructure 3450 S 344th Way, Suite 115 Federal Way, WA 98001		Gary Harper Construction Inc. 14831 223rd St SE Snohomish, WA 98296		Garrett Inouye	
<b>TOTAL</b>				<b>\$2,776,949.02</b>		<b>\$2,901,485.01</b>		<b>\$2,196,835.54</b>	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
<b>SCHEDULE VII: TEMPORARY EROSION &amp; SEDIMENTATION CONTROL</b>									
7005	Filter Fabric Fence	100	LF	8.00	\$800.00	13.00	\$1,300.00	7.00	\$700.00
7010	Wattle	200	LF	5.00	\$1,000.00	6.00	\$1,200.00	4.00	\$800.00
7015	Inlet Protection	10	EA	100.00	\$1,000.00	110.00	\$1,100.00	125.00	\$1,250.00
7020	Straw Mulch	300	SY	3.00	\$900.00	2.70	\$810.00	5.00	\$1,500.00
7025	Clear Plastic Covering	300	SY	3.00	\$900.00	3.30	\$990.00	3.00	\$900.00
7030	ESC Lead	300	HR	25.00	\$7,500.00	78.00	\$23,400.00	30.00	\$9,000.00
7055	Erosion/Water Pollution Control	1	FA	5,000.00	\$5,000.00	5,000.00	\$5,000.00	5,000.00	\$5,000.00
7060	Baker Tank	1	FA	30,000.00	\$30,000.00	30,000.00	\$30,000.00	30,000.00	\$30,000.00
7065	Sand Filtration System	1	FA	120,000.00	\$120,000.00	120,000.00	\$120,000.00	120,000.00	\$120,000.00
<b>SCHEDULE VII TOTAL</b>				<b>\$167,100.00</b>		<b>\$183,800.00</b>		<b>\$169,150.00</b>	
<b>SCHEDULE VIII: ROADSIDE RESTORATION</b>									
8001	Seeding, Fertilizing, & Mulching	60	SF	0.50	\$30.00	11.00	\$660.00	5.00	\$300.00
8005	Topsoil Type A	30	CF	38.00	\$1,140.00	27.00	\$810.00	55.00	\$1,650.00
8010	Sod Installation	60	SF	0.80	\$48.00	10.00	\$600.00	10.00	\$600.00
8015	Bark or Wood Chip Mulch	25	CY	42.00	\$1,050.00	43.00	\$1,075.00	75.00	\$1,875.00
8020	Smoke Tree (Cotinus Obovatus) (4'-5' height)	3	EA	55.00	\$165.00	276.00	\$828.00	15.00	\$45.00
8025	Mountain Hemlock (Tsuga Mertensiana) (4'-5' height)	2	EA	65.00	\$130.00	250.00	\$500.00	15.00	\$30.00
8030	Incense Cedar (Calocedrus Decurrens) (5'-6' height)	2	EA	65.00	\$130.00	275.00	\$550.00	20.00	\$40.00
8035	Compact Strawberry Tree (Arbutus Unedo 'Compact') (5 gallon)	8	EA	35.00	\$280.00	140.00	\$1,120.00	50.00	\$400.00
8040	California Lilac (Ceanothus 'Victoria') (5 gallon)	2	EA	16.00	\$32.00	140.00	\$280.00	50.00	\$100.00
8045	White Rockrose (Cistus X Hybridus) (2 gallon)	5	EA	15.00	\$75.00	75.00	\$375.00	25.00	\$125.00
8050	Purpleleaf Barberry (Berberis Thunbergii 'Royal Cloak') (2 gallon)	5	EA	16.00	\$80.00	75.00	\$375.00	25.00	\$125.00
8055	Compact Burningbush (Euonymus Alatus 'Compatus') (2 gallon)	4	EA	18.00	\$72.00	75.00	\$300.00	25.00	\$100.00
8060	Pacific Wax Myrtle (Myrica Californica) (5 gallon)	3	EA	35.00	\$105.00	135.00	\$405.00	50.00	\$150.00
8065	Magic Carpet Spirea (Spirea Japonica 'Magic Carpet') (2 gallon)	10	EA	15.00	\$150.00	69.00	\$690.00	25.00	\$250.00
8070	Red Flowering Currant (Ribes Sanguinellum 'King Edward VII') (2 gallon)	3	EA	15.00	\$45.00	56.00	\$168.00	25.00	\$75.00
8075	Nootka Rose (Rosa Nutkana) (2 gallon)	12	EA	15.00	\$180.00	56.00	\$672.00	25.00	\$300.00
8080	David's Viburnum (Viburnum Davidii) (2 gallon)	6	EA	18.00	\$108.00	62.00	\$372.00	25.00	\$150.00
8085	Spring Bouquet Laurestinus (Viburnum Tinus 'Spring Bouquet') (5 gallon)	16	EA	16.00	\$256.00	100.00	\$1,600.00	50.00	\$800.00
8090	Emerald Green Arborvitae (Thuja Occidentalis 'Smaragd') (5'-6' height)	21	EA	60.00	\$1,260.00	125.00	\$2,625.00	20.00	\$420.00
8095	Kinniknick (Arctostaphyos Uva-Ursi) (4" pot)	280	EA	2.85	\$798.00	10.00	\$2,800.00	5.00	\$1,400.00
8100	Creeping Taiwan Bramble (Rubus Pentalobus) (1 gallon)	48	EA	10.00	\$480.00	31.00	\$1,488.00	10.00	\$480.00
8105	Irrigation System	1	LS	6,000.00	\$6,000.00	30,300.00	\$30,300.00	25,000.00	\$25,000.00
<b>SCHEDULE VIII TOTAL</b>				<b>\$12,614.00</b>		<b>\$48,593.00</b>		<b>\$34,415.00</b>	

<b>James Street Pump Station</b>				5		6		Engineer's Estimate	
Bid Opening: February 9, 2016, 11:00 AM				Pacific Civil & Infrastructure 3450 S 344th Way, Suite 115 Federal Way, WA 98001		Gary Harper Construction Inc. 14831 223rd St SE Snohomish, WA 98296		Garrett Inouye	
<b>TOTAL</b>				<b>\$2,776,949.02</b>		<b>\$2,901,485.01</b>		<b>\$2,196,835.54</b>	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
<b>SUMMARY:</b>									
	SCHEDULE I TOTAL				\$314,246.25		\$224,630.00		\$245,207.50
	SCHEDULE IV TOTAL				\$1,636,350.00		\$1,604,835.00		\$1,270,475.00
	SCHEDULE IV A TOTAL				\$308,196.25		\$441,655.00		\$199,395.00
	SCHEDULE V TOTAL				\$42,250.00		\$64,075.00		\$34,375.00
	SCHEDULE VI TOTAL				\$55,270.00		\$82,170.00		\$53,225.00
	SCHEDULE VII TOTAL				\$167,100.00		\$183,800.00		\$169,150.00
	SCHEDULE VIII TOTAL				\$12,614.00		\$48,593.00		\$34,415.00
	<b>SUB TOTAL</b>				<b>\$2,536,026.50</b>		<b>\$2,649,758.00</b>		<b>\$2,006,242.50</b>
	9.5% SALES TAX				\$240,922.52		\$251,727.01		\$190,593.04
<b>CONSTRUCTION CONTRACT TOTAL</b>					<b>\$2,776,949.02</b>		<b>\$2,901,485.01</b>		<b>\$2,196,835.54</b>