

<b>Downey Farmstead Restoration Phase 2 - Frager Road Realignment &amp; Contaminated Soil Removal</b>				1		2		3		4	
Bid Opening: April 30, 2019, 11:00 AM				Scarsella Bros., Inc. PO Box 68697 Seattle, WA 98168-0697		R.W. Scott Construction Co. 4005 West Valley Highway, Suite A Auburn, WA 98001		TITAN Earthwork LLC 1585 Valentine Ave. SE Pacific, WA 98047		Active Construction Inc. PO Box 430 Puyallup, WA 98371	
<b>TOTAL</b>				<b>\$691,311.50</b>		<b>\$809,259.00</b>		<b>\$914,607.30</b>		<b>\$1,134,794.10</b>	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
<b>SCHEDULE IA: ROAD</b>											
1000	Mobilization	1	LS	35,000.00	\$35,000.00	59,000.00	\$59,000.00	56,375.68	\$56,375.68	101,750.00	\$101,750.00
1025	Removal of Debris and Garbage	50	CY	100.00	\$5,000.00	65.00	\$3,250.00	50.00	\$2,500.00	114.00	\$5,700.00
1030	Clearing and Grubbing	1	LS	6,500.00	\$6,500.00	5,000.00	\$5,000.00	2,260.00	\$2,260.00	90,000.00	\$90,000.00
1040	Transport of Stockpiled Materials to New Storage Location	1	LS	6,000.00	\$6,000.00	14,500.00	\$14,500.00	3,850.00	\$3,850.00	8,800.00	\$8,800.00
1050	Saw Cut Existing Asphalt Concrete Pavement	50	LF	7.00	\$350.00	8.00	\$400.00	9.35	\$467.50	15.00	\$750.00
1063	Excavation and Reuse of Soil for Realigned Frager Road Embankment Incl. Compaction	10,000	BCY	4.30	\$43,000.00	5.00	\$50,000.00	6.00	\$60,000.00	4.75	\$47,500.00
1070	Woven Geotextile Fabric	8,000	SY	1.15	\$9,200.00	1.25	\$10,000.00	1.05	\$8,400.00	1.05	\$8,400.00
1085 *	Crushed Surfacing Base Course , 1-1/4 Inch Minus	2,400	TON	20.75	\$49,800.00	35.00	\$84,000.00	27.80	\$66,720.00	27.00	\$64,800.00
1095 *	HMA Class 1/2", PG 64-22 Asphalt Overlay	1,500	TON	88.00	\$132,000.00	98.00	\$147,000.00	95.60	\$143,400.00	95.00	\$142,500.00
1110	Rubblize and Relocate Asphalt Concrete Pavement for Use as ATB	5,300	SY	3.50	\$18,550.00	4.50	\$23,850.00	4.40	\$23,320.00	4.00	\$21,200.00
1330	Watering	100	MGAL	50.00	\$5,000.00	150.00	\$15,000.00	26.40	\$2,640.00	135.00	\$13,500.00
1355	Minor Changes	1	CALC	8,500.00	\$8,500.00	8,500.00	\$8,500.00	8,500.00	\$8,500.00	8,500.00	\$8,500.00
<b>SUB TOTAL</b>				<b>\$318,900.00</b>		<b>\$420,500.00</b>		<b>\$378,433.18</b>		<b>\$513,400.00</b>	
<b>10% SALES TAX</b>				<b>\$31,890.00</b>		<b>\$42,050.00</b>		<b>\$37,843.32</b>		<b>\$51,340.00</b>	
<b>SCHEDULE IA TOTAL</b>				<b>\$350,790.00</b>		<b>\$462,550.00</b>		<b>\$416,276.50</b>		<b>\$564,740.00</b>	
<b>SCHEDULE IB: TRAIL</b>											
1085 *	Crushed Surfacing Base Course, 1-1/4 Inch Minus	750	TON	20.75	\$15,562.50	35.00	\$26,250.00	27.80	\$20,850.00	27.00	\$20,250.00
1095 *	HMA Class 1/2", PG 64-22 Asphalt Overlay	275	TON	88.00	\$24,200.00	98.00	\$26,950.00	95.60	\$26,290.00	95.00	\$26,125.00
1355	Minor Changes	1	CALC	2,750.00	\$2,750.00	2,750.00	\$2,750.00	2,750.00	\$2,750.00	2,750.00	\$2,750.00
<b>SUB TOTAL</b>				<b>\$42,512.50</b>		<b>\$55,950.00</b>		<b>\$49,890.00</b>		<b>\$49,125.00</b>	
<b>10% SALES TAX</b>				<b>\$4,251.25</b>		<b>\$5,595.00</b>		<b>\$4,989.00</b>		<b>\$4,912.50</b>	
<b>SCHEDULE IB TOTAL</b>				<b>\$46,763.75</b>		<b>\$61,545.00</b>		<b>\$54,879.00</b>		<b>\$54,037.50</b>	
<b>SCHEDULE IC: CONTAMINATED SOIL REMEDIATION</b>											
1400	Excavation of Contaminated Soil	7	TON	50.00	\$350.00	120.00	\$840.00	118.00	\$826.00	98.00	\$686.00
1405	Haul Offsite and Dispose of Contaminated Soil	7	TON	100.00	\$700.00	300.00	\$2,100.00	260.00	\$1,820.00	210.00	\$1,470.00
1410	Health and Safety Plan	1	LS	1,250.00	\$1,250.00	2,500.00	\$2,500.00	3,500.00	\$3,500.00	3,500.00	\$3,500.00
<b>SUB TOTAL</b>				<b>\$2,300.00</b>		<b>\$5,440.00</b>		<b>\$6,146.00</b>		<b>\$5,656.00</b>	
<b>10% SALES TAX</b>				<b>\$230.00</b>		<b>\$544.00</b>		<b>\$614.60</b>		<b>\$565.60</b>	
<b>SCHEDULE IC TOTAL</b>				<b>\$2,530.00</b>		<b>\$5,984.00</b>		<b>\$6,760.60</b>		<b>\$6,221.60</b>	

# Downey Farmstead Restoration Phase 2 - Frager Road Realignment & Contaminated Soil Removal

Bid Opening: April 30, 2019, 11:00 AM

	1	2	3	4
	Scarsella Bros., Inc. PO Box 68697 Seattle, WA 98168-0697	R.W. Scott Construction Co. 4005 West Valley Highway, Suite A Auburn, WA 98001	TITAN Earthwork LLC 1585 Valentine Ave. SE Pacific, WA 98047	Active Construction Inc. PO Box 430 Puyallup, WA 98371
<b>TOTAL</b>	<b>\$691,311.50</b>	<b>\$809,259.00</b>	<b>\$914,607.30</b>	<b>\$1,134,794.10</b>

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT						
<b>SCHEDULE ID: REMOVAL &amp; DISPOSAL OF CENTRAL EMBANKMENT AREA</b>											
1065 *	Excavation, Including Haul and Disposal	10,000	BCY	14.30	\$143,000.00	14.40	\$144,000.00	24.50	\$245,000.00	29.50	\$295,000.00
	<b>SUB TOTAL</b>				<b>\$143,000.00</b>		<b>\$144,000.00</b>		<b>\$245,000.00</b>		<b>\$295,000.00</b>
	<b>10% SALES TAX</b>				<b>\$14,300.00</b>		<b>\$14,400.00</b>		<b>\$24,500.00</b>		<b>\$29,500.00</b>
	<b>SCHEDULE ID TOTAL</b>				<b>\$157,300.00</b>		<b>\$158,400.00</b>		<b>\$269,500.00</b>		<b>\$324,500.00</b>
<b>SCHEDULE IE: REMOVAL &amp; DISPOSAL OF EAST &amp; WEST ENDS OF PROJECT</b>											
1065 *	Excavation, Including Haul and Disposal	3,000	BCY	14.30	\$42,900.00	14.40	\$43,200.00	24.50	\$73,500.00	29.50	\$88,500.00
	<b>SUB TOTAL</b>				<b>\$42,900.00</b>		<b>\$43,200.00</b>		<b>\$73,500.00</b>		<b>\$88,500.00</b>
	<b>10% SALES TAX</b>				<b>\$4,290.00</b>		<b>\$4,320.00</b>		<b>\$7,350.00</b>		<b>\$8,850.00</b>
	<b>SCHEDULE IE TOTAL</b>				<b>\$47,190.00</b>		<b>\$47,520.00</b>		<b>\$80,850.00</b>		<b>\$97,350.00</b>
<b>SCHEDULE V: TRAFFIC CONTROL</b>											
5005	Traffic Control Labor	200	HR	65.05	\$13,010.00	56.00	\$11,200.00	69.30	\$13,860.00	81.00	\$16,200.00
5010	Construction Signs Class A	500	SF	12.00	\$6,000.00	15.00	\$7,500.00	10.70	\$5,350.00	6.00	\$3,000.00
5012	Temporary Traffic Control Devices	1	LS	3,500.00	\$3,500.00	3,000.00	\$3,000.00	2,650.00	\$2,650.00	4,600.00	\$4,600.00
5015	Traffic Control Supervisor	50	HR	86.15	\$4,307.50	65.00	\$3,250.00	75.50	\$3,775.00	87.00	\$4,350.00
5030	Operate and Maintain Portable Changeable Message Sign (PCMS)	90	DAY	75.00	\$6,750.00	10.00	\$900.00	83.80	\$7,542.00	56.00	\$5,040.00
	<b>SUB TOTAL</b>				<b>\$33,567.50</b>		<b>\$25,850.00</b>		<b>\$33,177.00</b>		<b>\$33,190.00</b>
	<b>10% SALES TAX</b>				<b>\$3,356.75</b>		<b>\$2,585.00</b>		<b>\$3,317.70</b>		<b>\$3,319.00</b>
	<b>SCHEDULE V TOTAL</b>				<b>\$36,924.25</b>		<b>\$28,435.00</b>		<b>\$36,494.70</b>		<b>\$36,509.00</b>
<b>SCHEDULE VII: TEMPORARY EROSION AND SEDIMENTATION CONTROL</b>											
7000	Seeding, Fertilizing, and Mulching	5.3	AC	1,950.00	\$10,335.00	2,500.00	\$13,250.00	2,050.00	\$10,865.00	2,300.00	\$12,190.00
7010	Wattle	4,000	LF	4.00	\$16,000.00	2.50	\$10,000.00	2.80	\$11,200.00	3.00	\$12,000.00
7033	Stabilized Construction Entrance	350	SY	20.00	\$7,000.00	18.00	\$6,300.00	29.20	\$10,220.00	27.00	\$9,450.00
7034	ESC Lead	20	HR	85.00	\$1,700.00	60.00	\$1,200.00	121.00	\$2,420.00	6.00	\$120.00
7035	Street Cleaning	50	HR	150.00	\$7,500.00	150.00	\$7,500.00	145.00	\$7,250.00	140.00	\$7,000.00
	<b>SUB TOTAL</b>				<b>\$42,535.00</b>		<b>\$38,250.00</b>		<b>\$41,955.00</b>		<b>\$40,760.00</b>
	<b>10% SALES TAX</b>				<b>\$4,253.50</b>		<b>\$3,825.00</b>		<b>\$4,195.50</b>		<b>\$4,076.00</b>
	<b>SCHEDULE VII TOTAL</b>				<b>\$46,788.50</b>		<b>\$42,075.00</b>		<b>\$46,150.50</b>		<b>\$44,836.00</b>
<b>SCHEDULE VIII: PERMANENT SIGNING</b>											
8000	Permanent Signing	1	LS	2,750.00	\$2,750.00	2,500.00	\$2,500.00	3,360.00	\$3,360.00	6,000.00	\$6,000.00
	<b>SUB TOTAL</b>				<b>\$2,750.00</b>		<b>\$2,500.00</b>		<b>\$3,360.00</b>		<b>\$6,000.00</b>
	<b>10% SALES TAX</b>				<b>\$275.00</b>		<b>\$250.00</b>		<b>\$336.00</b>		<b>\$600.00</b>
	<b>SCHEDULE VIII TOTAL</b>				<b>\$3,025.00</b>		<b>\$2,750.00</b>		<b>\$3,696.00</b>		<b>\$6,600.00</b>

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<b>TOTAL</b>				<b>\$691,311.50</b>		<b>\$809,259.00</b>		<b>\$914,607.30</b>		<b>\$1,134,794.10</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 IA TOTAL					\$350,790.00		\$462,550.00		\$416,276.50		\$564,740.00
SCHEDULE IB TOTAL					\$46,763.75		\$61,545.00		\$54,879.00		\$54,037.50
SCHEDULE IC TOTAL					\$2,530.00		\$5,984.00		\$6,760.60		\$6,221.60
SCHEDULE ID TOTAL					\$157,300.00		\$158,400.00		\$269,500.00		\$324,500.00
SCHEDULE IE TOTAL					\$47,190.00		\$47,520.00		\$80,850.00		\$97,350.00
SCHEDULE V TOTAL					\$36,924.25		\$28,435.00		\$36,494.70		\$36,509.00
SCHEDULE VII TOTAL					\$46,788.50		\$42,075.00		\$46,150.50		\$44,836.00
SCHEDULE VIII TOTAL					\$3,025.00		\$2,750.00		\$3,696.00		\$6,600.00
<b>CONSTRUCTION CONTRACT TOTAL</b>					<b>\$691,311.50</b>		<b>\$809,259.00</b>		<b>\$914,607.30</b>		<b>\$1,134,794.10</b>

# Downey Farmstead Restoration Phase 2 - Frager Road Realignment & Contaminated Soil Removal

Bid Opening: April 30, 2019, 11:00 AM

5  
Rodarte Construction, Inc.  
17 East Valley Highway E.  
Auburn, WA 98092

Engineer's Estimate  
Matt Knox

**TOTAL** **\$1,137,224.00** **\$1,279,063.50**

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
<b>SCHEDULE IA: ROAD</b>							
1000	Mobilization	1	LS	50,150.00	\$50,150.00	95,000.00	\$95,000.00
1025	Removal of Debris and Garbage	50	CY	95.00	\$4,750.00	100.00	\$5,000.00
1030	Clearing and Grubbing	1	LS	10,000.00	\$10,000.00	2,000.00	\$2,000.00
1040	Transport of Stockpiled Materials to New Storage Location	1	LS	5,500.00	\$5,500.00	5,000.00	\$5,000.00
1050	Saw Cut Existing Asphalt Concrete Pavement	50	LF	10.00	\$500.00	4.50	\$225.00
1063	Excavation and Reuse of Soil for Realigned Frager Road Embankment Incl. Compaction	10,000	BCY	13.00	\$130,000.00	16.50	\$165,000.00
1070	Woven Geotextile Fabric	8,000	SY	1.25	\$10,000.00	3.00	\$24,000.00
1085	* Crushed Surfacing Base Course , 1-1/4 Inch Minus	2,400	TON	30.00	\$72,000.00	27.50	\$66,000.00
1095	* HMA Class 1/2", PG 64-22 Asphalt Overlay	1,500	TON	100.00	\$150,000.00	110.00	\$165,000.00
1110	Rubblize and Relocate Asphalt Concrete Pavement for Use as ATB	5,300	SY	5.00	\$26,500.00	12.50	\$66,250.00
1330	Watering	100	MGAL	125.00	\$12,500.00	115.50	\$11,550.00
1355	Minor Changes	1	CALC	8,500.00	\$8,500.00	8,500.00	\$8,500.00
<b>SUB TOTAL</b>					<b>\$480,400.00</b>		<b>\$613,525.00</b>
<b>10% SALES TAX</b>					<b>\$48,040.00</b>		<b>\$61,352.50</b>
<b>SCHEDULE IA TOTAL</b>					<b>\$528,440.00</b>		<b>\$674,877.50</b>
<b>SCHEDULE IB: TRAIL</b>							
1085	* Crushed Surfacing Base Course, 1-1/4 Inch Minus	750	TON	30.00	\$22,500.00	27.50	\$20,625.00
1095	* HMA Class 1/2", PG 64-22 Asphalt Overlay	275	TON	100.00	\$27,500.00	110.00	\$30,250.00
1355	Minor Changes	1	CALC	2,750.00	\$2,750.00	2,750.00	\$2,750.00
<b>SUB TOTAL</b>					<b>\$52,750.00</b>		<b>\$53,625.00</b>
<b>10% SALES TAX</b>					<b>\$5,275.00</b>		<b>\$5,362.50</b>
<b>SCHEDULE IB TOTAL</b>					<b>\$58,025.00</b>		<b>\$58,987.50</b>
<b>SCHEDULE IC: CONTAMINATED SOIL REMEDIATION</b>							
1400	Excavation of Contaminated Soil	7	TON	750.00	\$5,250.00	200.00	\$1,400.00
1405	Haul Offsite and Dispose of Contaminated Soil	7	TON	120.00	\$840.00	200.00	\$1,400.00
1410	Health and Safety Plan	1	LS	2,500.00	\$2,500.00	2,000.00	\$2,000.00
<b>SUB TOTAL</b>					<b>\$8,590.00</b>		<b>\$4,800.00</b>
<b>10% SALES TAX</b>					<b>\$859.00</b>		<b>\$480.00</b>
<b>SCHEDULE IC TOTAL</b>					<b>\$9,449.00</b>		<b>\$5,280.00</b>

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Matt Knox

**TOTAL** **\$1,137,224.00** **\$1,279,063.50**

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
<b>SCHEDULE ID: REMOVAL &amp; DISPOSAL OF CENTRAL EMBANKMENT AREA</b>							
1065 *	Excavation, Including Haul and Disposal	10,000	BCY	32.00	\$320,000.00	30.00	\$300,000.00
<b>SUB TOTAL</b>					<b>\$320,000.00</b>		<b>\$300,000.00</b>
<b>10% SALES TAX</b>					<b>\$32,000.00</b>		<b>\$30,000.00</b>
<b>SCHEDULE ID TOTAL</b>					<b>\$352,000.00</b>		<b>\$330,000.00</b>
<b>SCHEDULE IE: REMOVAL &amp; DISPOSAL OF EAST &amp; WEST ENDS OF PROJECT</b>							
1065 *	Excavation, Including Haul and Disposal	3,000	BCY	32.00	\$96,000.00	30.00	\$90,000.00
<b>SUB TOTAL</b>					<b>\$96,000.00</b>		<b>\$90,000.00</b>
<b>10% SALES TAX</b>					<b>\$9,600.00</b>		<b>\$9,000.00</b>
<b>SCHEDULE IE TOTAL</b>					<b>\$105,600.00</b>		<b>\$99,000.00</b>
<b>SCHEDULE V: TRAFFIC CONTROL</b>							
5005	Traffic Control Labor	200	HR	55.00	\$11,000.00	49.50	\$9,900.00
5010	Construction Signs Class A	500	SF	8.00	\$4,000.00	16.50	\$8,250.00
5012	Temporary Traffic Control Devices	1	LS	2,000.00	\$2,000.00	6,000.00	\$6,000.00
5015	Traffic Control Supervisor	50	HR	60.00	\$3,000.00	55.00	\$2,750.00
5030	Operate and Maintain Portable Changeable Message Sign (PCMS)	90	DAY	75.00	\$6,750.00	60.50	\$5,445.00
<b>SUB TOTAL</b>					<b>\$26,750.00</b>		<b>\$32,345.00</b>
<b>10% SALES TAX</b>					<b>\$2,675.00</b>		<b>\$3,234.50</b>
<b>SCHEDULE V TOTAL</b>					<b>\$29,425.00</b>		<b>\$35,579.50</b>
<b>SCHEDULE VII: TEMPORARY EROSION AND SEDIMENTATION CONTROL</b>							
7000	Seeding, Fertilizing, and Mulching	5.3	AC	2,500.00	\$13,250.00	3,300.00	\$17,490.00
7010	Wattle	4,000	LF	4.00	\$16,000.00	6.50	\$26,000.00
7033	Stabilized Construction Entrance	350	SY	15.00	\$5,250.00	20.00	\$7,000.00
7034	ESC Lead	20	HR	80.00	\$1,600.00	100.00	\$2,000.00
7035	Street Cleaning	50	HR	165.00	\$8,250.00	220.00	\$11,000.00
<b>SUB TOTAL</b>					<b>\$44,350.00</b>		<b>\$63,490.00</b>
<b>10% SALES TAX</b>					<b>\$4,435.00</b>		<b>\$6,349.00</b>
<b>SCHEDULE VII TOTAL</b>					<b>\$48,785.00</b>		<b>\$69,839.00</b>
<b>SCHEDULE VIII: PERMANENT SIGNING</b>							
8000	Permanent Signing	1	LS	5,000.00	\$5,000.00	5,000.00	\$5,000.00
<b>SUB TOTAL</b>					<b>\$5,000.00</b>		<b>\$5,000.00</b>
<b>10% SALES TAX</b>					<b>\$500.00</b>		<b>\$500.00</b>
<b>SCHEDULE VIII TOTAL</b>					<b>\$5,500.00</b>		<b>\$5,500.00</b>

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Frager Road Realignment & Contaminated  
Soil Removal**

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**TOTAL**  
**\$1,137,224.00**

Engineer's Estimate  
Matt Knox  
  
**\$1,279,063.50**

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
<b>SUMMARY:</b>							
	SCHEDULE IA TOTAL				\$528,440.00		\$674,877.50
	SCHEDULE IB TOTAL				\$58,025.00		\$58,987.50
	SCHEDULE IC TOTAL				\$9,449.00		\$5,280.00
	SCHEDULE ID TOTAL				\$352,000.00		\$330,000.00
	SCHEDULE IE TOTAL				\$105,600.00		\$99,000.00
	SCHEDULE V TOTAL				\$29,425.00		\$35,579.50
	SCHEDULE VII TOTAL				\$48,785.00		\$69,839.00
	SCHEDULE VIII TOTAL				\$5,500.00		\$5,500.00
<b>CONSTRUCTION CONTRACT TOTAL</b>					<b>\$1,137,224.00</b>		<b>\$1,279,063.50</b>