

2019 Asphalt Overlays

Bid Opening: March 12, 2019, 11:00 AM

1
Miles Resources, LLC
400 Valley Ave. NE
Puyallup, WA 98372

2
Tucci & Sons Inc.
4224 Waller Rd.
Tacoma, WA 98443-1623

3
Lakeside Industries
18808 SE 257th St.
Covington, WA 98042

4
ICON Materials
1508 Valentine Ave. SE
Pacific, WA 98047-2103

TOTAL \$3,227,355.00

\$3,591,485.00

\$3,606,150.50

\$3,678,517.40

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
SCHEDULE I: RESIDENTIAL											
1000	Mobilization	1	LS	156,800.00	\$156,800.00	63,000.00	\$63,000.00	250,000.00	\$250,000.00	240,000.00	\$240,000.00
1005 *	Saw Cut Existing Asphalt Concrete Pavement	2,700	LF	5.75	\$15,525.00	2.20	\$5,940.00	4.00	\$10,800.00	4.30	\$11,610.00
1010 *	Roadway Excavation Incl. Haul	170	CY	80.00	\$13,600.00	48.00	\$8,160.00	35.00	\$5,950.00	40.00	\$6,800.00
1015 *	Unsuitable Foundation Excavation Incl. Haul	50	CY	80.00	\$4,000.00	88.00	\$4,400.00	35.00	\$1,750.00	40.00	\$2,000.00
1020 *	Remove Existing Asphalt Concrete Pavement	520	SY	19.00	\$9,880.00	26.00	\$13,520.00	15.15	\$7,878.00	59.00	\$30,680.00
1025 *	Remove Cement Concrete Sidewalk	1,500	SY	67.00	\$100,500.00	78.00	\$117,000.00	17.30	\$25,950.00	70.00	\$105,000.00
1030 *	Remove Cement Concrete Curb and Gutter	2,300	LF	6.00	\$13,800.00	3.00	\$6,900.00	12.95	\$29,785.00	18.00	\$41,400.00
1040 *	Gravel Borrow, Including Haul & Compaction	50	TON	75.00	\$3,750.00	56.00	\$2,800.00	35.00	\$1,750.00	39.50	\$1,975.00
1045 *	Crushed Surfacing Top Course, 5/8 Inch Minus	250	TON	57.00	\$14,250.00	105.00	\$26,250.00	45.00	\$11,250.00	40.00	\$10,000.00
1050	Planing Bituminous Pavement, 2 Inch Thick	22,000	SY	3.85	\$84,700.00	7.00	\$154,000.00	5.50	\$121,000.00	7.00	\$154,000.00
1055	HMA Class 1/2", PG 58V-22	6,600	TON	90.00	\$594,000.00	99.25	\$655,050.00	96.50	\$636,900.00	93.50	\$617,100.00
1060	Asphalt Cost Price Adjustment	1	CALC	33,000.00	\$33,000.00	33,000.00	\$33,000.00	33,000.00	\$33,000.00	33,000.00	\$33,000.00
1062	Speed Cushion	2	EA	3,000.00	\$6,000.00	6,000.00	\$12,000.00	3,500.00	\$7,000.00	5,454.70	\$10,909.40
1065 *	Cement Concrete Sidewalk	400	SY	64.00	\$25,600.00	74.00	\$29,600.00	56.45	\$22,580.00	42.00	\$16,800.00
1070	Cement Concrete Sidewalk Ramp Type Parallel A	37	EA	1,750.00	\$64,750.00	2,600.00	\$96,200.00	2,060.00	\$76,220.00	1,870.00	\$69,190.00
1075	Cement Concrete Sidewalk Ramp Type Parallel B	3	EA	1,750.00	\$5,250.00	2,650.00	\$7,950.00	1,815.00	\$5,445.00	1,950.00	\$5,850.00
1080	Cement Concrete Sidewalk Ramp Type Single Direction A	3	EA	2,200.00	\$6,600.00	3,100.00	\$9,300.00	2,090.00	\$6,270.00	1,950.00	\$5,850.00
1085	Cement Concrete Sidewalk Ramp Type Combination	17	EA	1,750.00	\$29,750.00	2,700.00	\$45,900.00	2,165.00	\$36,805.00	2,200.00	\$37,400.00
1086	Cement Concrete Sidewalk Ramp Type Single Combination	8	EA	1,750.00	\$14,000.00	2,700.00	\$21,600.00	2,135.00	\$17,080.00	2,200.00	\$17,600.00
1090 *	Cement Concrete Curb & Gutter	2,300	LF	30.00	\$69,000.00	28.00	\$64,400.00	40.85	\$93,955.00	40.00	\$92,000.00
1095 *	Pedestrian Curb	1,200	LF	30.00	\$36,000.00	28.00	\$33,600.00	38.05	\$45,660.00	13.00	\$15,600.00
1096	Detectable Warning Surface	50	SF	60.00	\$3,000.00	60.00	\$3,000.00	75.00	\$3,750.00	90.00	\$4,500.00
1097	Directional Striping	25	LF	290.00	\$7,250.00	11.00	\$275.00	250.00	\$6,250.00	280.00	\$7,000.00
1105	Replace Existing Valve Box Top Section & Lid to Finished Grade	29	EA	625.00	\$18,125.00	740.00	\$21,460.00	560.00	\$16,240.00	500.00	\$14,500.00
1110	Replace Existing Manhole Frame & Cover to Finished Grade	45	EA	1,400.00	\$63,000.00	1,370.00	\$61,650.00	1,340.00	\$60,300.00	900.00	\$40,500.00
1111	Replace Existing Rectangular Frame & Cover with Round Frame & Cover	4	EA	1,400.00	\$5,600.00	1,370.00	\$5,480.00	1,240.00	\$4,960.00	900.00	\$3,600.00
1120	Adjust Existing Catch Basin Frame & Grate to Finished Grade	23	EA	775.00	\$17,825.00	965.00	\$22,195.00	750.00	\$17,250.00	600.00	\$13,800.00
1121	Replace Existing Catch Basin Frame & Grate with ADA Frame & Grate	3	EA	1,350.00	\$4,050.00	1,300.00	\$3,900.00	1,035.00	\$3,105.00	900.00	\$2,700.00
1122	Replace Existing Catch Basin Frame & Grate with ADA Locking Frame & Grate	1	EA	1,350.00	\$1,350.00	1,300.00	\$1,300.00	1,035.00	\$1,035.00	900.00	\$900.00
1125	Install New Riser for Monument's Case & Cover to Finished Grade	46	EA	450.00	\$20,700.00	940.00	\$43,240.00	560.00	\$25,760.00	450.00	\$20,700.00
1126	Non-skid Type 1 Junction Box Frame & Cover	2	EA	702.00	\$1,404.00	660.00	\$1,320.00	600.00	\$1,200.00	660.00	\$1,320.00
1127	Remove & Relocate Existing Sign	3	EA	500.00	\$1,500.00	300.00	\$900.00	250.00	\$750.00	200.00	\$600.00
1129 *	Permanent Signing Including Post	17	SF	150.00	\$2,550.00	78.00	\$1,326.00	50.00	\$850.00	83.00	\$1,411.00
1130	Mailbox Support, Type 2	1	EA	4,000.00	\$4,000.00	550.00	\$550.00	250.00	\$250.00	3,220.00	\$3,220.00
1400 *	Topsoil Type A	150	CY	90.00	\$13,500.00	85.50	\$12,825.00	75.00	\$11,250.00	130.00	\$19,500.00
1405 *	Hand Seeding	800	SY	6.00	\$4,800.00	4.00	\$3,200.00	10.00	\$8,000.00	8.00	\$6,400.00

2019 Asphalt Overlays

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2019 Asphalt Overlays				1		2		3		4	
				Miles Resources, LLC 400 Valley Ave. NE Puyallup, WA 98372		Tucci & Sons Inc. 4224 Waller Rd. Tacoma, WA 98443-1623		Lakeside Industries 18808 SE 257th St. Covington, WA 98042		ICON Materials 1508 Valentine Ave. SE Pacific, WA 98047-2103	
TOTAL				\$3,227,355.00		\$3,591,485.00		\$3,606,150.50		\$3,678,517.40	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1500	Traffic Control Labor	3,500	HR	61.00	\$213,500.00	61.25	\$214,375.00	67.00	\$234,500.00	63.00	\$220,500.00
1505	Traffic Control Supervisor	950	HR	90.00	\$85,500.00	110.00	\$104,500.00	77.00	\$73,150.00	80.00	\$76,000.00
1510	Temporary Traffic Control Devices	1	LS	11,000.00	\$11,000.00	5,700.00	\$5,700.00	75,000.00	\$75,000.00	25,000.00	\$25,000.00
1515	Portable Changeable Message Sign (PCMS)	300	DAY	90.00	\$27,000.00	85.00	\$25,500.00	78.00	\$23,400.00	68.00	\$20,400.00
1520	Sequential Arrow Sign (SAS)	150	DAY	44.00	\$6,600.00	45.00	\$6,750.00	25.00	\$3,750.00	18.00	\$2,700.00
1525	Removing Plastic Crosswalk Line	350	SF	3.50	\$1,225.00	4.40	\$1,540.00	3.00	\$1,050.00	3.50	\$1,225.00
1530	Single Solid Plastic Edge Line	7,250	LF	1.75	\$12,687.50	1.70	\$12,325.00	1.50	\$10,875.00	1.70	\$12,325.00
1535	* Profiled Plastic Double Yellow Centerline	2,500	LF	5.50	\$13,750.00	5.15	\$12,875.00	4.65	\$11,625.00	5.25	\$13,125.00
1560	* Plastic Crosswalk Line	520	SF	6.00	\$3,120.00	7.50	\$3,900.00	5.15	\$2,678.00	5.50	\$2,860.00
1565	* Plastic Stop Line (24 inch wide)	110	LF	9.50	\$1,045.00	13.20	\$1,452.00	8.00	\$880.00	9.00	\$990.00
1700	* Inlet Protection	75	EA	80.00	\$6,000.00	87.00	\$6,525.00	100.00	\$7,500.00	62.00	\$4,650.00
1705	ESC Lead	250	HR	5.00	\$1,250.00	3.65	\$912.50	10.00	\$2,500.00	13.00	\$3,250.00
1710	Street Cleaning	200	HR	174.00	\$34,800.00	165.00	\$33,000.00	150.00	\$30,000.00	165.00	\$33,000.00
1715	SPCC Plan	1	LS	500.00	\$500.00	300.00	\$300.00	5,000.00	\$5,000.00	1,600.00	\$1,600.00
1720	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
1900	Minor Changes	1	CALC	15,000.00	\$15,000.00	15,000.00	\$15,000.00	15,000.00	\$15,000.00	15,000.00	\$15,000.00
1905	Asphalt Interlay Fabric	23,500	SY	3.00	\$70,500.00	3.00	\$70,500.00	2.60	\$61,100.00	2.87	\$67,445.00
1910	PG Tack for Pavement Reinforcement	4,700	GAL	0.25	\$1,175.00	0.30	\$1,410.00	0.25	\$1,175.00	7.85	\$36,895.00
SCHEDULE I TOTAL				\$1,984,061.50		\$2,119,755.50		\$2,177,161.00		\$2,212,380.40	
SCHEDULE II: B&O											
2000	Mobilization	1	LS	60,000.00	\$60,000.00	40,000.00	\$40,000.00	185,000.00	\$185,000.00	140,000.00	\$140,000.00
2005	* Saw Cut Existing Asphalt Concrete Pavement	550	LF	5.75	\$3,162.50	2.20	\$1,210.00	4.00	\$2,200.00	4.30	\$2,365.00
2010	* Roadway Excavation Incl. Haul	50	CY	80.00	\$4,000.00	48.00	\$2,400.00	35.00	\$1,750.00	40.00	\$2,000.00
2015	* Unsuitable Foundation Excavation Incl. Haul	10	CY	80.00	\$800.00	88.00	\$880.00	35.00	\$350.00	40.00	\$400.00
2020	* Remove Existing Asphalt Concrete Pavement	110	SY	19.00	\$2,090.00	26.00	\$2,860.00	15.15	\$1,666.50	59.00	\$6,490.00
2025	* Remove Cement Concrete Sidewalk	350	SY	67.00	\$23,450.00	78.00	\$27,300.00	17.30	\$6,055.00	70.00	\$24,500.00
2030	* Remove Cement Concrete Curb & Gutter	500	LF	6.00	\$3,000.00	3.00	\$1,500.00	12.95	\$6,475.00	18.00	\$9,000.00
2040	* Gravel Borrow, Including Haul & Compaction	50	TON	75.00	\$3,750.00	56.00	\$2,800.00	35.00	\$1,750.00	39.50	\$1,975.00
2045	* Crushed Surfacing Top Course, 5/8 Inch Minus	50	TON	57.00	\$2,850.00	105.00	\$5,250.00	45.00	\$2,250.00	40.00	\$2,000.00
2050	Planing Bituminous Pavement, 2 Inch Thick	7,000	SY	3.25	\$22,750.00	4.70	\$32,900.00	4.00	\$28,000.00	4.25	\$29,750.00
2051	Planing Bituminous Pavement, 4 Inch Thick	15,000	SY	4.50	\$67,500.00	7.00	\$105,000.00	5.00	\$75,000.00	6.25	\$93,750.00
2055	HMA Class 1/2", PG 58V-22	5,100	TON	90.00	\$459,000.00	100.00	\$510,000.00	87.50	\$446,250.00	100.00	\$510,000.00
2060	Asphalt Cost Price Adjustment	1	CALC	25,500.00	\$25,500.00	25,500.00	\$25,500.00	25,500.00	\$25,500.00	25,500.00	\$25,500.00
2065	* Cement Concrete Sidewalk	180	SY	64.00	\$11,520.00	74.00	\$13,320.00	56.45	\$10,161.00	42.00	\$7,560.00
2070	Cement Concrete Sidewalk Ramp Type Parallel A	6	EA	1,750.00	\$10,500.00	2,600.00	\$15,600.00	2,060.00	\$12,360.00	1,870.00	\$11,220.00
2075	Cement Concrete Sidewalk Ramp Type Parallel B	2	EA	1,750.00	\$3,500.00	2,650.00	\$5,300.00	1,815.00	\$3,630.00	1,950.00	\$3,900.00
2080	Cement Concrete Sidewalk Ramp Type Single Direction A	1	EA	2,200.00	\$2,200.00	3,100.00	\$3,100.00	2,090.00	\$2,090.00	1,950.00	\$1,950.00
2085	Cement Concrete Sidewalk Ramp Type Combination	1	EA	1,750.00	\$1,750.00	2,700.00	\$2,700.00	2,165.00	\$2,165.00	2,650.00	\$2,650.00
2090	* Cement Concrete Curb & Gutter	500	LF	30.00	\$15,000.00	28.00	\$14,000.00	40.85	\$20,425.00	40.00	\$20,000.00
2095	* Pedestrian Curb	220	LF	30.00	\$6,600.00	28.00	\$6,160.00	38.05	\$8,371.00	13.00	\$2,860.00
2111	Replace Existing Rectangular Frame & Cover with Round Frame & Cover	11	EA	920.00	\$10,120.00	1,370.00	\$15,070.00	1,240.00	\$13,640.00	1,300.00	\$14,300.00

2019 Asphalt Overlays				1		2		3		4	
Bid Opening: March 12, 2019, 11:00 AM				Miles Resources, LLC 400 Valley Ave. NE Puyallup, WA 98372		Tucci & Sons Inc. 4224 Waller Rd. Tacoma, WA 98443-1623		Lakeside Industries 18808 SE 257th St. Covington, WA 98042		ICON Materials 1508 Valentine Ave. SE Pacific, WA 98047-2103	
TOTAL				\$3,227,355.00		\$3,591,485.00		\$3,606,150.50		\$3,678,517.40	
ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
2120	Adjust Existing Catch Basin Frame & Grate to Finished Grade	29	EA	575.00	\$16,675.00	965.00	\$27,985.00	750.00	\$21,750.00	1,000.00	\$29,000.00
2125	Install New Riser for Monument's Case & Cover to Finished Grade	6	EA	775.00	\$4,650.00	940.00	\$5,640.00	560.00	\$3,360.00	750.00	\$4,500.00
2126	Non-skid Type 1 Junction Box Frame & Cover	2	EA	702.00	\$1,404.00	660.00	\$1,320.00	600.00	\$1,200.00	660.00	\$1,320.00
2127	Non-skid Type 3 Junction Box Frame & Cover	2	EA	2,106.00	\$4,212.00	1,980.00	\$3,960.00	1,800.00	\$3,600.00	2,000.00	\$4,000.00
2129 *	Permanent Signing Including Post	70	SF	150.00	\$10,500.00	78.00	\$5,460.00	50.00	\$3,500.00	83.00	\$5,810.00
2400 *	Topsoil Type A	20	CY	90.00	\$1,800.00	85.50	\$1,710.00	75.00	\$1,500.00	130.00	\$2,600.00
2405 *	Hand Seeding	30	SY	6.00	\$180.00	4.00	\$120.00	10.00	\$300.00	8.00	\$240.00
2410	Remove Existing Landscape Tree	31	EA	225.00	\$6,975.00	3,300.00	\$102,300.00	1,000.00	\$31,000.00	1,600.00	\$49,600.00
2500	Traffic Control Labor	2,000	HR	61.00	\$122,000.00	61.25	\$122,500.00	67.00	\$134,000.00	63.00	\$126,000.00
2505	Traffic Control Supervisor	700	HR	90.00	\$63,000.00	110.00	\$77,000.00	77.00	\$53,900.00	80.00	\$56,000.00
2510	Temporary Traffic Control Devices	1	LS	4,000.00	\$4,000.00	4,000.00	\$4,000.00	65,000.00	\$65,000.00	25,000.00	\$25,000.00
2515	Portable Changeable Message Sign (PCMS)	150	DAY	90.00	\$13,500.00	85.00	\$12,750.00	78.00	\$11,700.00	68.00	\$10,200.00
2520	Sequential Arrow Sign (SAS)	150	DAY	44.00	\$6,600.00	45.00	\$6,750.00	25.00	\$3,750.00	18.00	\$2,700.00
2522	Uniformed Off-Duty Police Officers	600	HR	100.00	\$60,000.00	130.00	\$78,000.00	115.00	\$69,000.00	92.00	\$55,200.00
2535 *	Profiled Plastic Double Yellow Centerline	2,900	LF	5.50	\$15,950.00	5.15	\$14,935.00	4.65	\$13,485.00	5.25	\$15,225.00
2540	Profiled Plastic Skip Lane Line	7,000	LF	1.00	\$7,000.00	1.25	\$8,750.00	0.75	\$5,250.00	0.84	\$5,880.00
2545	Profiled Plastic TWLTL Line	2,500	LF	4.25	\$10,625.00	5.15	\$12,875.00	3.65	\$9,125.00	4.00	\$10,000.00
2550	Solid Plastic Wide Lane Line	430	LF	4.00	\$1,720.00	6.25	\$2,687.50	3.45	\$1,483.50	4.00	\$1,720.00
2560 *	Plastic Crosswalk Line	2,050	SF	6.00	\$12,300.00	7.50	\$15,375.00	5.15	\$10,557.50	5.50	\$11,275.00
2565 *	Plastic Stop Line (24 inch Wide)	300	LF	9.50	\$2,850.00	13.20	\$3,960.00	8.00	\$2,400.00	9.00	\$2,700.00
2570	Plastic Traffic Arrow	12	EA	290.00	\$3,480.00	195.00	\$2,340.00	245.00	\$2,940.00	275.00	\$3,300.00
2615	6' Diameter Traffic Loop	70	EA	880.00	\$61,600.00	825.00	\$57,750.00	750.00	\$52,500.00	850.00	\$59,500.00
2620	Additional Lead-In Wire	500	LF	2.50	\$1,250.00	2.20	\$1,100.00	2.00	\$1,000.00	2.25	\$1,125.00
2700 *	Inlet Protection	31	EA	80.00	\$2,480.00	87.00	\$2,697.00	100.00	\$3,100.00	62.00	\$1,922.00
2705	ESC Lead	100	HR	5.00	\$500.00	3.65	\$365.00	10.00	\$1,000.00	13.00	\$1,300.00
2710	Street Cleaning	250	HR	174.00	\$43,500.00	165.00	\$41,250.00	150.00	\$37,500.00	165.00	\$41,250.00
2715	SPCC Plan	1	LS	500.00	\$500.00	300.00	\$300.00	5,000.00	\$5,000.00	1,600.00	\$1,600.00
2720	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
2900	Minor Changes	1	CALC	15,000.00	\$15,000.00	15,000.00	\$15,000.00	15,000.00	\$15,000.00	15,000.00	\$15,000.00
SCHEDULE II TOTAL				\$1,243,293.50		\$1,471,729.50		\$1,428,989.50		\$1,466,137.00	
SUMMARY:											
SCHEDULE I TOTAL				\$1,984,061.50		\$2,119,755.50		\$2,177,161.00		\$2,212,380.40	
SCHEDULE II TOTAL				\$1,243,293.50		\$1,471,729.50		\$1,428,989.50		\$1,466,137.00	
CONSTRUCTION CONTRACT TOTAL				\$3,227,355.00		\$3,591,485.00		\$3,606,150.50		\$3,678,517.40	

2019 Asphalt Overlays

Bid Opening: March 12, 2019, 11:00 AM

5
Scarsella Bros., Inc.
PO Box 68697
Seattle, WA 98168

Engineer's Estimate
Drew Holcomb

TOTAL **\$3,722,591.50** **\$3,959,820.00**

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
SCHEDULE I : RESIDENTIAL							
1000	Mobilization	1	LS	210,000.00	\$210,000.00	210,000.00	\$210,000.00
1005 *	Saw Cut Existing Asphalt Concrete Pavement	2,700	LF	4.00	\$10,800.00	4.00	\$10,800.00
1010 *	Roadway Excavation Incl. Haul	170	CY	35.00	\$5,950.00	80.00	\$13,600.00
1015 *	Unsuitable Foundation Excavation Incl. Haul	50	CY	35.00	\$1,750.00	100.00	\$5,000.00
1020 *	Remove Existing Asphalt Concrete Pavement	520	SY	15.15	\$7,878.00	30.00	\$15,600.00
1025 *	Remove Cement Concrete Sidewalk	1,500	SY	17.30	\$25,950.00	45.00	\$67,500.00
1030 *	Remove Cement Concrete Curb and Gutter	2,300	LF	12.95	\$29,785.00	16.00	\$36,800.00
1040 *	Gravel Borrow, Including Haul & Compaction	50	TON	35.00	\$1,750.00	60.00	\$3,000.00
1045 *	Crushed Surfacing Top Course, 5/8 Inch Minus	250	TON	45.00	\$11,250.00	60.00	\$15,000.00
1050	Planing Bituminous Pavement, 2 Inch Thick	22,000	SY	5.25	\$115,500.00	7.00	\$154,000.00
1055	HMA Class 1/2", PG 58V-22	6,600	TON	100.00	\$660,000.00	100.00	\$660,000.00
1060	Asphalt Cost Price Adjustment	1	CALC	33,000.00	\$33,000.00	33,000.00	\$33,000.00
1062	Speed Cushion	2	EA	3,000.00	\$6,000.00	5,000.00	\$10,000.00
1065 *	Cement Concrete Sidewalk	400	SY	59.95	\$23,980.00	60.00	\$24,000.00
1070	Cement Concrete Sidewalk Ramp Type Parallel A	37	EA	2,185.00	\$80,845.00	2,500.00	\$92,500.00
1075	Cement Concrete Sidewalk Ramp Type Parallel B	3	EA	1,915.00	\$5,745.00	2,000.00	\$6,000.00
1080	Cement Concrete Sidewalk Ramp Type Single Direction A	3	EA	2,220.00	\$6,660.00	1,800.00	\$5,400.00
1085	Cement Concrete Sidewalk Ramp Type Combination	17	EA	2,300.00	\$39,100.00	2,500.00	\$42,500.00
1086	Cement Concrete Sidewalk Ramp Type Single Combination	8	EA	2,270.00	\$18,160.00	1,800.00	\$14,400.00
1090 *	Cement Concrete Curb & Gutter	2,300	LF	43.65	\$100,395.00	55.00	\$126,500.00
1095 *	Pedestrian Curb	1,200	LF	40.55	\$48,660.00	25.00	\$30,000.00
1096	Detectable Warning Surface	50	SF	80.00	\$4,000.00	80.00	\$4,000.00
1097	Directional Striping	25	LF	250.00	\$6,250.00	70.00	\$1,750.00
1105	Replace Existing Valve Box Top Section & Lid to Finished Grade	29	EA	560.00	\$16,240.00	750.00	\$21,750.00
1110	Replace Existing Manhole Frame & Cover to Finished Grade	45	EA	1,340.00	\$60,300.00	1,000.00	\$45,000.00
1111	Replace Existing Rectangular Frame & Cover with Round Frame & Cover	4	EA	1,240.00	\$4,960.00	1,000.00	\$4,000.00
1120	Adjust Existing Catch Basin Frame & Grate to Finished Grade	23	EA	750.00	\$17,250.00	600.00	\$13,800.00
1121	Replace Existing Catch Basin Frame & Grate with ADA Frame & Grate	3	EA	1,035.00	\$3,105.00	1,500.00	\$4,500.00
1122	Replace Existing Catch Basin Frame & Grate with ADA Locking Frame & Grate	1	EA	1,035.00	\$1,035.00	1,500.00	\$1,500.00
1125	Install New Riser for Monument's Case & Cover to Finished Grade	46	EA	560.00	\$25,760.00	450.00	\$20,700.00
1126	Non-skid Type 1 Junction Box Frame & Cover	2	EA	600.00	\$1,200.00	1,500.00	\$3,000.00
1127	Remove & Relocate Existing Sign	3	EA	500.00	\$1,500.00	300.00	\$900.00
1129 *	Permanent Signing Including Post	17	SF	60.00	\$1,020.00	150.00	\$2,550.00
1130	Mailbox Support, Type 2	1	EA	1,000.00	\$1,000.00	1,200.00	\$1,200.00
1400 *	Topsoil Type A	150	CY	75.00	\$11,250.00	100.00	\$15,000.00
1405 *	Hand Seeding	800	SY	2.25	\$1,800.00	15.00	\$12,000.00

2019 Asphalt Overlays

Bid Opening: March 12, 2019, 11:00 AM

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Scarsella Bros., Inc.
PO Box 68697
Seattle, WA 98168

Engineer's Estimate
Drew Holcomb

TOTAL **\$3,722,591.50** **\$3,959,820.00**

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1500	Traffic Control Labor	3,500	HR	60.65	\$212,275.00	65.00	\$227,500.00
1505	Traffic Control Supervisor	950	HR	81.45	\$77,377.50	80.00	\$76,000.00
1510	Temporary Traffic Control Devices	1	LS	136,467.00	\$136,467.00	5,000.00	\$5,000.00
1515	Portable Changeable Message Sign (PCMS)	300	DAY	75.00	\$22,500.00	80.00	\$24,000.00
1520	Sequential Arrow Sign (SAS)	150	DAY	30.00	\$4,500.00	40.00	\$6,000.00
1525	Removing Plastic Crosswalk Line	350	SF	3.00	\$1,050.00	8.00	\$2,800.00
1530	Single Solid Plastic Edge Line	7,250	LF	1.50	\$10,875.00	5.00	\$36,250.00
1535	* Profiled Plastic Double Yellow Centerline	2,500	LF	4.65	\$11,625.00	8.00	\$20,000.00
1560	* Plastic Crosswalk Line	520	SF	4.75	\$2,470.00	8.00	\$4,160.00
1565	* Plastic Stop Line (24 inch wide)	110	LF	8.00	\$880.00	10.00	\$1,100.00
1700	* Inlet Protection	75	EA	125.00	\$9,375.00	120.00	\$9,000.00
1705	ESC Lead	250	HR	75.00	\$18,750.00	50.00	\$12,500.00
1710	Street Cleaning	200	HR	175.00	\$35,000.00	150.00	\$30,000.00
1715	SPCC Plan	1	LS	2,500.00	\$2,500.00	1,700.00	\$1,700.00
1720	Temporary Erosion/Water Pollution Control	1	FA	10,000.00	\$10,000.00	10,000.00	\$10,000.00
1900	Minor Changes	1	CALC	15,000.00	\$15,000.00	15,000.00	\$15,000.00
1905	Asphalt Interlay Fabric	23,500	SY	2.60	\$61,100.00	3.00	\$70,500.00
1910	PG Tack for Pavement Reinforcement	4,700	GAL	7.10	\$33,370.00	6.00	\$28,200.00
SCHEDULE I TOTAL					\$2,264,942.50		\$2,306,960.00
SCHEDULE II: B&O							
2000	Mobilization	1	LS	120,000.00	\$120,000.00	151,000.00	\$151,000.00
2005	* Saw Cut Existing Asphalt Concrete Pavement	550	LF	4.00	\$2,200.00	4.00	\$2,200.00
2010	* Roadway Excavation Incl. Haul	50	CY	35.00	\$1,750.00	80.00	\$4,000.00
2015	* Unsuitable Foundation Excavation Incl. Haul	10	CY	35.00	\$350.00	100.00	\$1,000.00
2020	* Remove Existing Asphalt Concrete Pavement	110	SY	15.15	\$1,666.50	30.00	\$3,300.00
2025	* Remove Cement Concrete Sidewalk	350	SY	17.30	\$6,055.00	45.00	\$15,750.00
2030	* Remove Cement Concrete Curb & Gutter	500	LF	12.95	\$6,475.00	16.00	\$8,000.00
2040	* Gravel Borrow, Including Haul & Compaction	50	TON	35.00	\$1,750.00	60.00	\$3,000.00
2045	* Crushed Surfacing Top Course, 5/8 Inch Minus	50	TON	45.00	\$2,250.00	60.00	\$3,000.00
2050	Planing Bituminous Pavement, 2 Inch Thick	7,000	SY	5.25	\$36,750.00	7.00	\$49,000.00
2051	Planing Bituminous Pavement, 4 Inch Thick	15,000	SY	5.75	\$86,250.00	9.00	\$135,000.00
2055	HMA Class 1/2", PG 58V-22	5,100	TON	90.60	\$462,060.00	100.00	\$510,000.00
2060	Asphalt Cost Price Adjustment	1	CALC	25,500.00	\$25,500.00	25,500.00	\$25,500.00
2065	* Cement Concrete Sidewalk	180	SY	59.95	\$10,791.00	60.00	\$10,800.00
2070	Cement Concrete Sidewalk Ramp Type Parallel A	6	EA	2,185.00	\$13,110.00	2,500.00	\$15,000.00
2075	Cement Concrete Sidewalk Ramp Type Parallel B	2	EA	1,915.00	\$3,830.00	2,000.00	\$4,000.00
2080	Cement Concrete Sidewalk Ramp Type Single Direction A	1	EA	2,220.00	\$2,220.00	1,800.00	\$1,800.00
2085	Cement Concrete Sidewalk Ramp Type Combination	1	EA	2,300.00	\$2,300.00	1,800.00	\$1,800.00
2090	* Cement Concrete Curb & Gutter	500	LF	43.65	\$21,825.00	55.00	\$27,500.00
2095	* Pedestrian Curb	220	LF	40.55	\$8,921.00	25.00	\$5,500.00
2111	Replace Existing Rectangular Frame & Cover with Round Frame & Cover	11	EA	1,240.00	\$13,640.00	1,000.00	\$11,000.00

2019 Asphalt Overlays

Bid Opening: March 12, 2019, 11:00 AM

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Scarsella Bros., Inc.
PO Box 68697
Seattle, WA 98168

Engineer's Estimate
Drew Holcomb

TOTAL

\$3,722,591.50

\$3,959,820.00

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
2120	Adjust Existing Catch Basin Frame & Grate to Finished Grade	29	EA	750.00	\$21,750.00	600.00	\$17,400.00
2125	Install New Riser for Monument's Case & Cover to Finished Grade	6	EA	560.00	\$3,360.00	450.00	\$2,700.00
2126	Non-skid Type 1 Junction Box Frame & Cover	2	EA	600.00	\$1,200.00	1,500.00	\$3,000.00
2127	Non-skid Type 3 Junction Box Frame & Cover	2	EA	1,800.00	\$3,600.00	3,000.00	\$6,000.00
2129 *	Permanent Signing Including Post	70	SF	60.00	\$4,200.00	150.00	\$10,500.00
2400 *	Topsoil Type A	20	CY	75.00	\$1,500.00	100.00	\$2,000.00
2405 *	Hand Seeding	30	SY	2.25	\$67.50	15.00	\$450.00
2410	Remove Existing Landscape Tree	31	EA	200.00	\$6,200.00	1,000.00	\$31,000.00
2500	Traffic Control Labor	2,000	HR	60.65	\$121,300.00	65.00	\$130,000.00
2505	Traffic Control Supervisor	700	HR	81.45	\$57,015.00	80.00	\$56,000.00
2510	Temporary Traffic Control Devices	1	LS	136,467.00	\$136,467.00	10,000.00	\$10,000.00
2515	Portable Changeable Message Sign (PCMS)	150	DAY	75.00	\$11,250.00	80.00	\$12,000.00
2520	Sequential Arrow Sign (SAS)	150	DAY	30.00	\$4,500.00	40.00	\$6,000.00
2522	Uniformed Off-Duty Police Officers	600	HR	125.00	\$75,000.00	120.00	\$72,000.00
2535 *	Profiled Plastic Double Yellow Centerline	2,900	LF	4.65	\$13,485.00	8.00	\$23,200.00
2540	Profiled Plastic Skip Lane Line	7,000	LF	0.75	\$5,250.00	8.00	\$56,000.00
2545	Profiled Plastic TWLTL Line	2,500	LF	3.65	\$9,125.00	8.00	\$20,000.00
2550	Solid Plastic Wide Lane Line	430	LF	3.45	\$1,483.50	8.00	\$3,440.00
2560 *	Plastic Crosswalk Line	2,050	SF	4.75	\$9,737.50	8.00	\$16,400.00
2565 *	Plastic Stop Line (24 inch Wide)	300	LF	8.00	\$2,400.00	10.00	\$3,000.00
2570	Plastic Traffic Arrow	12	EA	245.00	\$2,940.00	200.00	\$2,400.00
2615	6' Diameter Traffic Loop	70	EA	750.00	\$52,500.00	1,500.00	\$105,000.00
2620	Additional Lead-In Wire	500	LF	2.00	\$1,000.00	5.00	\$2,500.00
2700 *	Inlet Protection	31	EA	125.00	\$3,875.00	120.00	\$3,720.00
2705	ESC Lead	100	HR	75.00	\$7,500.00	60.00	\$6,000.00
2710	Street Cleaning	250	HR	175.00	\$43,750.00	150.00	\$37,500.00
2715	SPCC Plan	1	LS	2,500.00	\$2,500.00	1,500.00	\$1,500.00
2720	Temporary Erosion/Water Pollution Control	1	FA	10,000.00	\$10,000.00	10,000.00	\$10,000.00
2900	Minor Changes	1	CALC	15,000.00	\$15,000.00	15,000.00	\$15,000.00
SCHEDULE II TOTAL					\$1,457,649.00		\$1,652,860.00
SUMMARY:							
SCHEDULE I TOTAL					\$2,264,942.50		\$2,306,960.00
SCHEDULE II TOTAL					\$1,457,649.00		\$1,652,860.00
CONSTRUCTION CONTRACT TOTAL					\$3,722,591.50		\$3,959,820.00