


ITEM	ITEM WITH UNIT PRICE BID	Approx Qty.	UNITS	ENGINEERS ESTIMATE		INLAND ASPHALT COMPANY		CENTRAL WASHINGTON ASPHALT		GRANITE CONSTRUCTION	
				UNIT PRICE	TOTALS	UNIT PRICE	TOTALS	UNIT PRICE	TOTALS	UNIT PRICE	TOTALS
SCHEDULE A - Streets											
1	Mobilization	1	L.S.	\$ 101,793.00	\$ 101,793.00	\$ 75,000.00	\$ 75,000.00	\$ 90,000.00	\$ 90,000.00	\$ 46,350.00	\$ 46,350.00
2	SPC Plan	1	L.S.	\$ 1,500.00	\$ 1,500.00	\$ 750.00	\$ 750.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
3	ESC Lead	16	Per Day	\$ 75.00	\$ 1,200.00	\$ 125.00	\$ 2,000.00	\$ 200.00	\$ 3,200.00	\$ 250.00	\$ 4,000.00
4	Project Temporary Traffic Control Minimum Bid \$5,000	1	LS	\$ 75,000.00	\$ 75,000.00	\$ 25,000.00	\$ 25,000.00	\$ 70,000.00	\$ 70,000.00	\$ 19,000.00	\$ 19,000.00
5	Flaggers and Spotters Minimum Bid \$37.19 per Hour	2400	Hrs.	\$ 60.00	\$ 144,000.00	\$ 59.00	\$ 141,600.00	\$ 63.00	\$ 151,200.00	\$ 61.25	\$ 147,000.00
6	Sequential Arrow Sign	1200	Hrs.	\$ 2.50	\$ 3,000.00	\$ 4.25	\$ 5,100.00	\$ 4.50	\$ 5,400.00	\$ 4.50	\$ 5,400.00
7	Other Traffic Control Labor Minimum Bid \$37.19 per Hour	400	Hrs.	\$ 60.00	\$ 24,000.00	\$ 59.00	\$ 23,600.00	\$ 63.00	\$ 25,200.00	\$ 61.50	\$ 24,600.00
8	Project Maintenance	1	L.S.	\$ 10,000.00	\$ 10,000.00	\$ 12,000.00	\$ 12,000.00	\$ 7,000.00	\$ 7,000.00	\$ 5,000.00	\$ 5,000.00
9	ADA Features Surveying	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 11,000.00	\$ 11,000.00	\$ 1,600.00	\$ 1,600.00	\$ 11,000.00	\$ 11,000.00
10	Roadway Surveying	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 7,900.00	\$ 7,900.00	\$ 6,800.00	\$ 6,800.00	\$ 8,500.00	\$ 8,500.00
11	Record Drawings (Minimum Bid \$1,500)	1	LS	\$ 1,550.00	\$ 1,550.00	\$ 2,500.00	\$ 2,500.00	\$ 11,800.00	\$ 11,800.00	\$ 1,500.00	\$ 1,500.00
12	Type Single Direction A Curb Ramp	4	EA	\$ 3,500.00	\$ 14,000.00	\$ 2,100.00	\$ 8,400.00	\$ 1,100.00	\$ 4,400.00	\$ 1,220.00	\$ 4,880.00
13	Type Parallel A Curb Ramp	31	EA	\$ 3,500.00	\$ 108,500.00	\$ 2,100.00	\$ 65,100.00	\$ 1,300.00	\$ 40,300.00	\$ 1,220.00	\$ 37,820.00
14	Type Perpendicular A Curb Ramp	17	EA	\$ 3,500.00	\$ 59,500.00	\$ 2,200.00	\$ 37,400.00	\$ 1,100.00	\$ 18,700.00	\$ 1,220.00	\$ 20,740.00
15	Type Island Cut Through Curb Ramp	1	EA	\$ 7,000.00	\$ 7,000.00	\$ 2,400.00	\$ 2,400.00	\$ 1,650.00	\$ 1,650.00	\$ 1,220.00	\$ 1,220.00
16	Sidewalk/Ramp Removal (Including saw cuts and haul)	842	S.Y.	\$ 30.00	\$ 25,260.00	\$ 50.00	\$ 42,100.00	\$ 45.00	\$ 37,890.00	\$ 110.00	\$ 92,620.00

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				UNIT PRICE	TOTALS	UNIT PRICE	TOTALS	UNIT PRICE	TOTALS	UNIT PRICE	TOTALS
17	Curb and Gutter Removal (Including saw cuts and haul)	1095	L.F.	\$ 15.00	\$ 16,425.00	\$ 15.00	\$ 16,425.00	\$ 30.00	\$ 32,850.00	\$ 44.50	\$ 48,727.50
18	E type Curb Removal (Including saw cuts and haul)	155	L.F.	\$ 25.00	\$ 3,875.00	\$ 23.00	\$ 3,565.00	\$ 36.00	\$ 5,580.00	\$ 11.00	\$ 1,705.00
19	Asphalt Removal (Including saw cuts and haul)	33	S.Y.	\$ 50.00	\$ 1,650.00	\$ 125.00	\$ 4,125.00	\$ 95.00	\$ 3,135.00	\$ 28.50	\$ 940.50
20	Sidewalk/Bypass	352	S.Y.	\$ 60.00	\$ 21,120.00	\$ 85.00	\$ 29,920.00	\$ 63.00	\$ 22,176.00	\$ 66.50	\$ 23,408.00
21	Curb and Gutter	1309	L.F.	\$ 35.00	\$ 45,815.00	\$ 35.00	\$ 45,815.00	\$ 37.00	\$ 48,433.00	\$ 33.20	\$ 43,458.80
22	Pedestrian Curb	779	L.F.	\$ 30.00	\$ 23,370.00	\$ 30.00	\$ 23,370.00	\$ 10.00	\$ 7,790.00	\$ 27.65	\$ 21,539.35
23	24" x 48" Detectable Warning Surface	61	EA	\$ 300.00	\$ 18,300.00	\$ 325.00	\$ 19,825.00	\$ 225.00	\$ 13,725.00	\$ 335.00	\$ 20,435.00
24	24" x 48" Detectable Warning Surface Contrasting Color	2	EA	\$ 300.00	\$ 600.00	\$ 325.00	\$ 650.00	\$ 460.00	\$ 920.00	\$ 335.00	\$ 670.00
25	HMA Ramp	4	EA	\$ 350.00	\$ 1,400.00	\$ 500.00	\$ 2,000.00	\$ 900.00	\$ 3,600.00	\$ 375.00	\$ 1,500.00
26	HMA Class 1/2" PG 64S-28	5316	TON	\$ 110.00	\$ 584,760.00	\$ 85.50	\$ 454,518.00	\$ 90.00	\$ 478,440.00	\$ 95.00	\$ 505,020.00
27	Not used			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
28	Preparation of Existing Surfaces	1.56	MILE	\$ 1,000.00	\$ 1,560.00	\$ 9,750.00	\$ 15,210.00	\$ 2.00	\$ 3.12	\$ 1,200.00	\$ 1,872.00
29	Pavement Repair Excavation (Including haul) if required	12	SY	\$ 120.00	\$ 1,440.00	\$ 150.00	\$ 1,800.00	\$ 130.00	\$ 1,560.00	\$ 250.00	\$ 3,000.00
30	Asphalt Patching (3-inch depth)	60	SY	\$ 50.00	\$ 3,000.00	\$ 55.00	\$ 3,300.00	\$ 35.00	\$ 2,100.00	\$ 45.00	\$ 2,700.00
31	Catch Basin Protection	1	LS	\$ 3,500.00	\$ 3,500.00	\$ 3,300.00	\$ 3,300.00	\$ 5,000.00	\$ 5,000.00	\$ 4,000.00	\$ 4,000.00
32	Catch Basin Adjustment	8	EA	\$ 350.00	\$ 2,800.00	\$ 275.00	\$ 2,200.00	\$ 530.00	\$ 4,240.00	\$ 1,045.00	\$ 8,360.00
33	Catch Basin with standard frame and grate	1	EA	\$ 1,250.00	\$ 1,250.00	\$ 3,300.00	\$ 3,300.00	\$ 530.00	\$ 530.00	\$ 1,330.00	\$ 1,330.00

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34	Relocate Catch Basin	1	EA	\$ 1,250.00	\$ 1,250.00	\$ 3,500.00	\$ 3,500.00	\$ 3,250.00	\$ 3,250.00	\$ 4,700.00	\$ 4,700.00
35	Remove, Replace and adjust Catch basin Grate	9	EA	\$ 350.00	\$ 3,150.00	\$ 500.00	\$ 4,500.00	\$ 850.00	\$ 7,650.00	\$ 1,350.00	\$ 12,150.00
36	Remove, Replace and Adjust Monument case	2	EA.	\$ 350.00	\$ 700.00	\$ 1,450.00	\$ 2,900.00	\$ 600.00	\$ 1,200.00	\$ 975.00	\$ 1,950.00
37	Adjust PUD/GTE Manhole Ring and Cover	2	EA.	\$ 450.00	\$ 900.00	\$ 1,100.00	\$ 2,200.00	\$ 1,750.00	\$ 3,500.00	\$ 1,760.00	\$ 3,520.00
38	Adjust Manhole	2	EA.	\$ 350.00	\$ 700.00	\$ 850.00	\$ 1,700.00	\$ 850.00	\$ 1,700.00	\$ 1,045.00	\$ 2,090.00
39	Remove, Replace & adjust existing MH ring & cover(Hinged Lid)	56	EA.	\$ 639.00	\$ 35,784.00	\$ 1,125.00	\$ 63,000.00	\$ 1,000.00	\$ 56,000.00	\$ 1,700.00	\$ 95,200.00
40	Remove, Replace and adjust existing valve box	55	EA.	\$ 349.00	\$ 19,195.00	\$ 1,000.00	\$ 55,000.00	\$ 600.00	\$ 33,000.00	\$ 825.00	\$ 45,375.00
41	Remove, Replace & adjust existing MH ring & cover	8	EA.	\$ 450.00	\$ 3,600.00	\$ 1,125.00	\$ 9,000.00	\$ 850.00	\$ 6,800.00	\$ 1,420.00	\$ 11,360.00
42	Planing Bituminous Pavement	50065	SY	\$ 4.25	\$ 212,776.25	\$ 2.35	\$ 117,652.75	\$ 3.05	\$ 152,698.25	\$ 2.60	\$ 130,169.00
43	Concrete Street Light Foundation Removal	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 1,250.00	\$ 1,250.00	\$ 750.00	\$ 750.00	\$ 2,300.00	\$ 2,300.00
44	Plug Existing Bridge Drain	1	EA	\$ 5,000.00	\$ 5,000.00	\$ 3,300.00	\$ 3,300.00	\$ 295.00	\$ 295.00	\$ 3,000.00	\$ 3,000.00
SCHEDULE A SUB-TOTAL:					\$ 1,615,223.25		\$ 1,355,175.75		\$ 1,373,065.37		\$ 1,431,110.15
SCHEDULE B - Signs, Striping & Lighting											
1	Temporary Pavement Marking Short Term (Paint)	1	L.S.	\$ 10,000.00	\$ 10,000.00	\$ 9,400.00	\$ 9,400.00	\$ 10,000.00	\$ 10,000.00	\$ 9,325.00	\$ 9,325.00
2	Plastic Inlaid line (4-inch Pavement Lane Marking white)	2309	L.F.	\$ 4.50	\$ 10,390.50	\$ 3.00	\$ 6,927.00	\$ 3.00	\$ 6,927.00	\$ 3.00	\$ 6,927.00
3	Plastic Inlaid line (6-inch Pavement Lane Marking white)	7247	L.F.	\$ 5.00	\$ 36,235.00	\$ 3.90	\$ 28,263.30	\$ 4.00	\$ 28,988.00	\$ 4.20	\$ 30,437.40

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4	Plastic Inlaid line (4-inch Pavement Lane Marking yellow)	15787	L.F.	\$ 5.00	\$ 78,935.00	\$ 2.90	\$ 45,782.30	\$ 3.00	\$ 47,361.00	\$ 3.00	\$ 47,361.00
5	Plastic Inlaid Wide lane line (8-inch Gore Stripe Intersection grade white)	774	L.F.	\$ 6.75	\$ 5,224.50	\$ 4.75	\$ 3,676.50	\$ 5.00	\$ 3,870.00	\$ 5.00	\$ 3,870.00
6	Paint existing C-Curb(Yellow)	244	L.F.	\$ 10.00	\$ 2,440.00	\$ 1.00	\$ 244.00	\$ 0.95	\$ 231.80	\$ 0.95	\$ 231.80
7	Plastic Wide lane line (8-inch Pavement Marking white thermal)	195	L.F.	\$ 10.50	\$ 2,047.50	\$ 1.70	\$ 331.50	\$ 1.75	\$ 341.25	\$ 1.75	\$ 341.25
8	18-inch Stop Bar (Preformed Thermoplastic)	437	L.F.	\$ 12.00	\$ 5,244.00	\$ 10.75	\$ 4,697.75	\$ 11.50	\$ 5,025.50	\$ 11.70	\$ 5,112.90
9	Plastic Crosswalk Block (preformed thermal 24" x 96")	133	EA.	\$ 200.00	\$ 26,600.00	\$ 115.00	\$ 15,295.00	\$ 120.00	\$ 15,960.00	\$ 121.70	\$ 16,186.10
10	Plastic Crosswalk Block (preformed thermal 24" x 120")	16	EA.	\$ 220.00	\$ 3,520.00	\$ 140.00	\$ 2,240.00	\$ 148.50	\$ 2,376.00	\$ 149.00	\$ 2,384.00
11	Plastic Traffic Arrow (preformed thermal left)	44	EA.	\$ 150.00	\$ 6,600.00	\$ 115.00	\$ 5,060.00	\$ 120.00	\$ 5,280.00	\$ 121.70	\$ 5,354.80
12	Plastic Traffic Arrow (preformed thermal right)	2	EA.	\$ 150.00	\$ 300.00	\$ 115.00	\$ 230.00	\$ 120.00	\$ 240.00	\$ 121.70	\$ 243.40
13	Plastic Bicycle Symbol WSDOT W-9.50-02	12	EA.	\$ 350.00	\$ 4,200.00	\$ 245.00	\$ 2,940.00	\$ 255.00	\$ 3,060.00	\$ 265.00	\$ 3,180.00
14	Removal of Pavement Markings	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 850.00	\$ 850.00	\$ 900.00	\$ 900.00	\$ 910.00	\$ 910.00
15	Sign # 1 Remove and Replace R1-1 Red Stop	10	EA.	\$ 300.00	\$ 3,000.00	\$ 145.00	\$ 1,450.00	\$ 215.00	\$ 2,150.00	\$ 220.00	\$ 2,200.00
16	Sign # 2 Remove and Replace R2-1 35 MPH 24" x 30"	6	EA.	\$ 300.00	\$ 1,800.00	\$ 180.00	\$ 1,080.00	\$ 220.00	\$ 1,320.00	\$ 235.00	\$ 1,410.00
17	Sign # 3 Remove and Replace S5-1 School 20 MPH WHEN FLASHING	2	EA.	\$ 300.00	\$ 600.00	\$ 220.00	\$ 440.00	\$ 315.00	\$ 630.00	\$ 330.00	\$ 660.00
18	Sign # 4 Remove and Replace s1-1 Black on Yellow Green TO 30" x 30"	3	EA.	\$ 349.00	\$ 1,047.00	\$ 195.00	\$ 585.00	\$ 275.00	\$ 825.00	\$ 276.00	\$ 828.00
19	Sign # 5 Remove and Replace W16-7PL Black on Yellow Green 24" x 12"	2	EA.	\$ 200.50	\$ 401.00	\$ 75.00	\$ 150.00	\$ 215.00	\$ 430.00	\$ 220.00	\$ 440.00
20	Sign # 6 Remove and Replace W16-7PR Black on Yellow Green 24" x 12"	1	EA.	\$ 200.00	\$ 200.00	\$ 75.00	\$ 75.00	\$ 230.00	\$ 230.00	\$ 235.00	\$ 235.00

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21	Sign # 7 Install New Bike Lane R3-17 Black on White 30" x 24"	13	EA.	\$ 200.00	\$ 2,600.00	\$ 150.00	\$ 1,950.00	\$ 230.00	\$ 2,990.00	\$ 235.00	\$ 3,055.00
22	Sign # 8 Install Right Turn Yield to Bikes R4-4 Black on White 30" x 24"	1	EA.	\$ 200.00	\$ 200.00	\$ 140.00	\$ 140.00	\$ 230.00	\$ 230.00	\$ 235.00	\$ 235.00
23	Sign # 9 Install New END R3-17BP4-4 Black on White 30" x 12"	1	EA.	\$ 200.00	\$ 200.00	\$ 70.00	\$ 70.00	\$ 215.00	\$ 215.00	\$ 220.00	\$ 220.00
24	Sign # 10 Install New Right Lane MUST Turn Right R3-7R Black on White 24"x24"	1	EA.	\$ 200.00	\$ 200.00	\$ 220.00	\$ 220.00	\$ 225.00	\$ 225.00	\$ 225.00	\$ 225.00
25	Sign Post (Install New Post, Base and Signs New Location)	7	EA.	\$ 750.00	\$ 5,250.00	\$ 275.00	\$ 1,925.00	\$ 260.00	\$ 1,820.00	\$ 265.00	\$ 1,855.00
26	Remove Post, Base and Signs Re-install at New Location	12	EA.	\$ 1,000.00	\$ 12,000.00	\$ 275.00	\$ 3,300.00	\$ 130.00	\$ 1,560.00	\$ 132.00	\$ 1,584.00
27	Irrigation Relocation/Restoration	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 18,000.00	\$ 18,000.00	\$ 7,200.00	\$ 7,200.00	\$ 18,000.00	\$ 18,000.00
28	Landscape and Site Restoration	1	LS	\$ 7,500.25	\$ 7,500.25	\$ 22,500.00	\$ 22,500.00	\$ 15,000.00	\$ 15,000.00	\$ 22,000.00	\$ 22,000.00
29	36-inch Chain Link Fence Including Posts	29	LF	\$ 30.00	\$ 870.00	\$ 125.00	\$ 3,625.00	\$ 81.00	\$ 2,349.00	\$ 89.15	\$ 2,585.35
30	Remove Tubular Marker	4	EA.	\$ 150.00	\$ 600.00	\$ 22.00	\$ 88.00	\$ 25.00	\$ 100.00	\$ 22.00	\$ 88.00
31	Raised Pavement Marker	16	EA.	\$ 25.00	\$ 400.00	\$ 6.00	\$ 96.00	\$ 6.00	\$ 96.00	\$ 5.50	\$ 88.00
32	Tubular Marker (Yellow)	4	EA.	\$ 175.00	\$ 700.00	\$ 130.00	\$ 520.00	\$ 140.00	\$ 560.00	\$ 138.00	\$ 552.00
33	Remove Induction Luminaire Head Replace with 110W LED Head	51	EA.	\$ 750.00	\$ 38,250.00	\$ 575.00	\$ 29,325.00	\$ 700.00	\$ 35,700.00	\$ 620.00	\$ 31,620.00
34	Training	400	HRS	\$ -	\$ -	\$ 3.00	\$ 1,200.00	\$ 4.00	\$ 1,600.00	\$ 1.00	\$ 400.00
	SCHEDULE B SUB-TOTAL:				\$ 277,554.75		\$ 212,676.35		\$ 205,790.55		\$ 220,145.00
	TOTAL:				\$ 1,892,778.00		\$ 1,567,852.10		\$ 1,578,855.92		\$ 1,651,255.15

				ENGINEERS ESTIMATE		INLAND ASPHALT COMPANY		CENTRAL WASHINGTON ASPHAL		GRANITE CONSTRUCTION	
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	I hereby certify that this is a true and correct bid tabulation for Contract P1823 (Kennewick Ave. Pavement Preservation). A bid analysis was completed for unbalanced bids.										
											
	Heath Mellotte, PE										
	Design Services Manager										