

NW Railway Museum Exhibition Bldg. - Contract C00417C09 Bids Tabulation

Project Name: Northwest Railway Museum Bid Date: 19-Mar-09
 Contract No.: C00417C09 Ad Date: 17-Feb-09
 Project No.: R44186 Bids Verified: 20-Mar-09
 Federal Aid No.: STPE-2017(103) Proj Length: n/a

Item No.	Std. Item No.	Item Description	King County Engineer's Estimate				CDK Construction Services		Wick Constructors, Inc.		Dennis R. Craig Construction		Concord Construction, Inc.		C A Carey Corp		Schuchart Corporation	
			Quantity	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
SITE CONSTRUCTION																		
1	0001	Mobilization	1	L.S.	\$ 300,000.00	\$ 300,000.00	Lump Sum	\$ 244,919.00	Lump Sum	\$ 40,000.00	Lump Sum	\$ 265,764.67	Lump Sum	\$ 107,300.00	Lump Sum	\$ 300,000.00	Lump Sum	\$ 3,278.00
2	0035	Clearing and Grubbing	1	L.S.	\$ 35,460.00	\$ 35,460.00	Lump Sum	\$ 25,000.00	Lump Sum	\$ 20,250.00	Lump Sum	\$ 56,403.65	Lump Sum	\$ 20,220.00	Lump Sum	\$ 50,000.00	Lump Sum	\$ 13,417.00
3		Site Excavation Incl. Haul	1	L.S.	\$ 6,286.00	\$ 6,286.00	Lump Sum	\$ 40,000.00	Lump Sum	\$ 29,124.00	Lump Sum	\$ 86,895.70	Lump Sum	\$ 41,643.00	Lump Sum	\$ 50,000.00	Lump Sum	\$ 65,454.00
4	0431	Gravel Borrow Incl. Haul	2750	Ton	\$ 19.10	\$ 52,525.00	\$ 16.00	\$ 44,000.00	\$ 15.69	\$ 43,147.50	\$ 13.89	\$ 38,197.50	\$ 15.70	\$ 43,175.00	\$ 18.00	\$ 49,500.00	\$ 14.80	\$ 40,700.00
5		Site Storm Drainage	1	L.S.	\$ 11,180.00	\$ 11,180.00	Lump Sum	\$ 47,000.00	Lump Sum	\$ 49,612.50	Lump Sum	\$ 23,021.00	Lump Sum	\$ 50,333.00	Lump Sum	\$ 15,000.00	Lump Sum	\$ 15,785.00
6		Site Sanitary Sewer	1	L.S.	\$ 38,850.00	\$ 38,850.00	Lump Sum	\$ 33,000.00	Lump Sum	\$ 30,442.50	Lump Sum	\$ 16,751.63	Lump Sum	\$ 36,058.00	Lump Sum	\$ 20,000.00	Lump Sum	\$ 18,183.00
7		Site Water System	1	L.S.	\$ 36,745.00	\$ 36,745.00	Lump Sum	\$ 79,000.00	Lump Sum	\$ 86,625.00	Lump Sum	\$ 81,851.76	Lump Sum	\$ 85,800.00	Lump Sum	\$ 100,000.00	Lump Sum	\$ 76,767.00
8	1086	Quarry Spalls	320	Ton	\$ 36.68	\$ 11,737.60	\$ 28.00	\$ 8,960.00	\$ 15.75	\$ 5,040.00	\$ 29.38	\$ 9,401.60	\$ 27.30	\$ 8,736.00	\$ 27.00	\$ 8,640.00	\$ 21.51	\$ 6,883.20
9	5020	Ballast	3312	Ton	\$ 20.60	\$ 68,227.20	\$ 22.00	\$ 72,864.00	\$ 16.88	\$ 55,906.56	\$ 22.09	\$ 73,162.08	\$ 21.50	\$ 71,208.00	\$ 25.00	\$ 82,800.00	\$ 20.72	\$ 68,624.64
10		Sub-Ballast	2488	Ton	\$ 20.60	\$ 51,252.80	\$ 21.00	\$ 52,248.00	\$ 16.88	\$ 41,997.44	\$ 28.10	\$ 69,912.80	\$ 20.25	\$ 50,382.00	\$ 32.00	\$ 79,616.00	\$ 27.42	\$ 68,220.96
11	5100	Crushed Surfacing Base Course	652	Ton	\$ 36.65	\$ 23,895.80	\$ 23.00	\$ 14,996.00	\$ 18.00	\$ 11,736.00	\$ 20.85	\$ 13,594.20	\$ 22.50	\$ 14,670.00	\$ 24.00	\$ 15,648.00	\$ 18.97	\$ 12,368.44
12	5120	Crushed Surfacing Top Course	602	Ton	\$ 36.65	\$ 22,063.30	\$ 27.00	\$ 16,254.00	\$ 18.00	\$ 10,836.00	\$ 21.24	\$ 12,786.48	\$ 27.00	\$ 16,254.00	\$ 30.00	\$ 18,060.00	\$ 18.97	\$ 11,419.94
13		Temporary Erosion / Water Pollution Control	1	L.S.	\$ 5,000.00	\$ 5,000.00	Lump Sum	\$ 16,000.00	Lump Sum	\$ 15,750.00	Lump Sum	\$ 10,305.88	Lump Sum	\$ 17,051.00	Lump Sum	\$ 25,000.00	Lump Sum	\$ 9,056.00
14		Site Electrical System	1	L.S.	\$ 43,580.00	\$ 43,580.00	Lump Sum	\$ 30,000.00	Lump Sum	\$ 37,012.50	Lump Sum	\$ 56,403.65	Lump Sum	\$ 75,739.00	Lump Sum	\$ 35,000.00	Lump Sum	\$ 34,032.00
15	7055	Cement Concrete Sidewalk	386	Sq. Yd.	\$ 47.20	\$ 18,219.20	\$ 50.00	\$ 19,300.00	\$ 61.33	\$ 23,673.38	\$ 33.66	\$ 12,992.76	\$ 42.00	\$ 16,212.00	\$ 44.00	\$ 16,984.00	\$ 56.16	\$ 21,677.76
16		Ecology Block Wall	620	Sq. Ft.	\$ 36.70	\$ 22,754.00	\$ 16.00	\$ 9,920.00	\$ 20.25	\$ 12,555.00	\$ 22.86	\$ 14,173.20	\$ 10.50	\$ 6,510.00	\$ 27.00	\$ 16,740.00	\$ 12.46	\$ 7,725.20
17	7530	Construction Geotextile For Separation	388	Sq. Yd.	\$ 4.28	\$ 1,660.64	\$ 2.00	\$ 776.00	\$ 2.25	\$ 873.00	\$ 1.43	\$ 554.84	\$ 2.00	\$ 776.00	\$ 2.00	\$ 776.00	\$ 1.34	\$ 519.92
18	7736	SPCC Plan	1	L.S.	\$ 3,000.00	\$ 3,000.00	Lump Sum	\$ 2,500.00	Lump Sum	\$ 8,662.50	Lump Sum	\$ 6,037.03	Lump Sum	\$ 1,640.00	Lump Sum	\$ 10,000.00	Lump Sum	\$ 7,166.00
BUILDING CONSTRUCTION																		
19		Exhibition Building	1	L.S.	\$ 1,736,413.00	\$ 1,736,413.00	Lump Sum	\$ 1,548,619.00	Lump Sum	\$ 1,937,814.00	Lump Sum	\$ 1,634,026.45	Lump Sum	\$ 1,771,581.00	Lump Sum	\$ 1,940,000.00	Lump Sum	\$ 2,553,238.00
20		Building Plumbing	1	L.S.	\$ 24,865.00	\$ 24,865.00	Lump Sum	\$ 42,650.00	Lump Sum	\$ 48,746.25	Lump Sum	\$ 93,452.76	Lump Sum	\$ 46,616.00	Lump Sum	\$ 48,000.00	Lump Sum	\$ 51,425.00
21		Building HVAC	1	L.S.	\$ 150,365.00	\$ 150,365.00	Lump Sum	\$ 90,400.00	Lump Sum	\$ 116,715.38	Lump Sum	\$ 114,007.37	Lump Sum	\$ 113,395.00	Lump Sum	\$ 120,000.00	Lump Sum	\$ 101,177.00
22		Building Electrical	1	L.S.	\$ 247,660.00	\$ 247,660.00	Lump Sum	\$ 148,000.00	Lump Sum	\$ 112,500.00	Lump Sum	\$ 108,006.98	Lump Sum	\$ 218,764.00	Lump Sum	\$ 170,000.00	Lump Sum	\$ 102,097.00

Totals	\$ 2,911,739.54	\$ 2,586,406.00	\$ 2,739,019.51	\$ 2,797,703.99	\$ 2,814,063.00	\$ 3,171,764.00	\$ 3,289,215.06
Amount difference from Engineer's Estimate		(\$325,333.54)	(\$172,720.03)	(\$114,035.55)	(\$97,676.54)	\$260,024.46	\$ 377,475.52
Percentile difference from Engineer's Estimate		-11.17%	-5.93%	-3.92%	-3.35%	8.93%	12.96%

Non-responsive