SW 98th St Pedestrian Improvements
Contract C00445C09 Bids Tab

Project Name: SW 98th Street - Pedestrian Improvements
Bid Date: 28-May-09

Contract No.: C00445C09
Ad Date: 7-May-09

Project No.: 300607
Bids Verified: 29-May-09

Federal Aid No.: ARRA-STPE-2017(090)
Length: 350 feet

			King County Engineer's Estimate				R. L. Alia Company		Constuct Co. LLC		Ceccanti Inc.	
Item No.	Std Item No.	Item Description	Qty.	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
		PREPARATION										
1	0001	Mobilization	LUMP SUM	LS	$ 112,678.00	$ 112,678.00	LUMP SUM	$ 60,000.00	LUMP SUM	$ 95,000.00	LUMP SUM	$ 100,000.00
		DRAINAGE										
2		Drainage System Complete	LUMP SUM	LS	$ 23,000.00	$ 23,000.00	LUMP SUM	$ 60,000.00	LUMP SUM	$ 39,000.00	LUMP SUM	$ 30,000.00
		STRUCTURE										
3	7008	Shoring or Extra Excavation Class B	950	SF	$ 5.00	$ 4,750.00	$ 5.00	$ 4,750.00	$ 1.00	$ 950.00	$ 7.00	$ 6,650.00
4		Cement Concrete Stairway (Class 4000) Incl. Handrail and Excavaton	LUMP SUM	LS	$ 120,000.00	$ 120,000.00	LUMP SUM	$ 119,000.00	LUMP SUM	$ 175,000.00	LUMP SUM	$ 116,700.00
5		Structural Earth Wall Incl. Excavation and Backfill	4,400	SF	$ 55.00	$ 242,000.00	$ 10.00	$ 44,000.00	$ 40.00	$ 176,000.00	$ 60.00	$ 264,000.00
6		Gabion Cribbing Incl. Backfill	1,500	SF	$ 25.00	$ 37,500.00	$ 33.00	$ 49,500.00	$ 30.00	$ 45,000.00	$ 31.00	$ 46,500.00
		EROSION CONTROL AND PLANTING										
7		Site Restoration, Landscaping, Cleanup, Art Coordination, and Misc. Items	LUMP SUM	LS	$ 18,000.00	$ 18,000.00	LUMP SUM	$ 10,000.00	LUMP SUM	$ 13,000.00	LUMP SUM	$ 15,000.00
8		Irrigation System Complete	LUMP SUM	LS	$ 30,000.00	$ 30,000.00	LUMP SUM	$ 20,000.00	LUMP SUM	$ 20,000.00	LUMP SUM	$ 27,500.00
		TRAFFIC										
9		Lighting and Electrical System Complete	LUMP SUM	LS	$ 90,000.00	$ 90,000.00	LUMP SUM	$ 155,000.00	LUMP SUM	$ 86,000.00	LUMP SUM	$ 95,000.00
10	6971	Project Temporary Traffic Control	LUMP SUM	LS	$ 10,000.00	$ 10,000.00	LUMP SUM	$ 3,000.00	LUMP SUM	$ 20,000.00	LUMP SUM	$ 44,800.00
		OTHER ITEMS										
11		Pervious Cement Concrete Walkway 6 In. Thick (Class 4,000) Incl. Excavation	155	SY	$ 80.00	$ 12,400.00	$ 40.00	$ 6,200.00	$ 17.00	$ 2,635.00	$ 225.00	$ 34,875.00
12		Special Cement Concrete Walkway 4 In. Thick (Class 4,000) Incl. Excavation	1,465	SY	$ 80.00	$ 117,200.00	$ 60.00	$ 87,900.00	$ 80.00	$ 117,200.00	$ 150.00	$ 219,750.00
13		Site Prep, Layout, TESC, SPCC and SWPP Plans	LUMP SUM	LS	$ 105,000.00	$ 105,000.00	LUMP SUM	$ 20,000.00	LUMP SUM	$ 52,000.00	LUMP SUM	$ 92,200.00
14		Pedestrian Handrail	825	LF	$ 110.00	$ 90,750.00	$ 180.00	$ 148,500.00	$ 45.00	$ 37,125.00	$ 132.00	$ 108,900.00
15		Culvert Footbridge Complete	LUMP SUM	LS	$ 50,000.00	$ 50,000.00	LUMP SUM	$ 50,000.00	LUMP SUM	$ 42,000.00	LUMP SUM	$ 33,125.00
16		Stormwater Facility Modifications Complete	LUMP SUM	LS	$ 10,000.00	$ 10,000.00	LUMP SUM	$ 48,000.00	LUMP SUM	$ 21,000.00	LUMP SUM	$ 38,500.00
17		Removable Bollard	7	EA	$ 500.00	$ 3,500.00	$ 300.00	$ 2,100.00	$ 800.00	$ 5,600.00	$ 1,000.00	$ 7,000.00
18	7728	Minor Changes	50,000 DOLL	CALC	$ 50,000.00	$ 50,000.00		$ 50,000.00		$ 50,000.00		$ 50,000.00
		Engineer's Estimate Total				**$ 1,126,778.00**						
		Bidders Totals						**$ 937,950.00**		**$ 997,510.00**		**$ 1,330,500.00**
		Bid's Difference from the Engineer's Estimate						**$ (188,828.00)**		**$ (129,268.00)**		**$ 203,722.00**
		Percentile Difference from Engineer's Estimate						**-16.76%**		**-11.47%**		**18.08%**