

School to School Connector

Segment 1 - Priority Project #2
Potential Construction Costs

South Sumter Middle School

LONG RANGE ESTIMATE - NVV 3rd STREET SIDEWALK, WEBSTER, FLORIDA

3 NW 6th AVE TO NW 4th AVE. (WEST SIDE)

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Prepared by TranSystems

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				Fiscal Year 2012		Fiscal Year 2013		Fiscal Year 2014		Fiscal Year 2015		Fiscal Year 2016	
ITEM NO.	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
101- 1	MOBILIZATION	1	LS	\$10,000.00	\$10,000.00	\$10,700.00	\$10,700.00	\$11,449.00	\$11,449.00	\$12,250.43	\$12,250.43	\$13,107.96	\$13,107.96
102- 1	MAINTENANCE OF TRAFFIC	1	LS	\$7,000.00	\$7,000.00	\$7,490.00	\$7,490.00	\$8,014.30	\$8,014.30	\$8,575.30	\$8,575.30	\$9,175.57	\$9,175.57
104-20	EROSION CONTROL	1	LS	\$1,000.00	\$1,000.00	\$1,070.00	\$1,070.00	\$1,144.90	\$1,144.90	\$1,225.04	\$1,225.04	\$1,310.80	\$1,310.80
	DESIGN SURVEY	1	LS	\$10,000.00	\$10,000.00	\$10,700.00	\$10,700.00	\$11,449.00	\$11,449.00	\$12,250.43	\$12,250.43	\$13,107.96	\$13,107.96
	SIGNING & PAVEMENT MARKING	1	LS	\$5,000.00	\$5,000.00	\$5,350.00	\$5,350.00	\$5,724.50	\$5,724.50	\$6,125.22	\$6,125.22	\$6,553.98	\$6,553.98
522-1	CONCRETE SIDEWALK, 4" THICK (5' WIDE)	873	SY	\$40.00	\$34,933.33	\$42.80	\$37,378.67	\$45.80	\$39,995.17	\$49.00	\$42,794.84	\$52.43	\$45,790.47
110-1-2	CLEARING & GRUBBING	0.18	AC	\$13,268.00	\$2,394.09	\$14,196.76	\$2,561.67	\$15,190.53	\$2,740.99	\$16,253.87	\$2,932.86	\$17,391.64	\$3,138.16
120-1	REGULAR EXCAVATION	291	CY	\$7.43	\$2,162.96	\$7.95	\$2,314.36	\$8.51	\$2,476.37	\$9.10	\$2,649.71	\$9.74	\$2,835.19
120-6	EMBANKMENT	291	CY	\$10.38	\$3,021.73	\$11.11	\$3,233.25	\$11.88	\$3,459.58	\$12.72	\$3,701.75	\$13.61	\$3,960.88
570- 1	SODDING	873	SY	\$3.50	\$3,056.67	\$3.75	\$3,270.63	\$4.01	\$3,499.58	\$4.29	\$3,744.55	\$4.59	\$4,006.67
	SUB- TOTAL				\$78,568.78		\$84,068.59		\$89,953.39		\$96,250.13		\$102,987.64
	CONTINGENCY (15%)				\$11,785.32		\$12,610.29		\$13,493.01		\$14,437.52	,	\$15,448.15
	DESIGN FEES (10%)				\$9,035.41		\$9,667.89		\$10,344.64		\$11,068.76	'	\$11,843.58
	CEI FEES (10%)				\$9,938.95		\$10,634.68		\$11,379.10		\$12,175.64	'	\$13,027.94
	TOTAL ESTIMATED CONSTRUCTION COST (2011):				\$90,354.09		\$96,678.88		\$103,446.40		\$110,687.65		\$118,435.79

ESTIMATE BASIS AND ASSUMPTIONS:

- Estimate does not include utility relocation costs.
- The mobilization costs are based on 15% of the construction cost
- Estimate includes maintenance of traffic costs (15% of construction costs).
- Regular excavation & embankment to 1 ft depth
- -No R/W Impact
- -No specialized landscaping (beyond sodding)
- -Utility relocations by others
- 7% Yearly Escalation