

# **School to School Connector**

Segment 2 - Priority Project #2
Potential Construction Costs

## **South Sumter Middle School**

### LONG RANGE ESTIMATE - NW 4th STREET SIDEWALK, WEBSTER, FLORIDA

## 3a NW 3rd ST TO NW 2nd St (SOUTH

305

#### Prepared by TranSystems

rreparea by Transystems													
				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						
101- 1	MOBILIZATION	1	LS	\$4,000.00	\$4,000.00	\$4,280.00	\$4,280.00	\$4,579.60	\$4,579.60	\$4,900.17	\$4,900.17	\$5,243.18	\$5,243.18
102- 1	MAINTENANCE OF TRAFFIC	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
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)	169	SY	\$40.00	\$6,777.78	\$42.80	\$7,252.22	\$45.80	\$7,759.88	\$49.00	\$8,303.07	\$52.43	\$8,884.28
110-1-2	CLEARING & GRUBBING	0.04	AC	\$13,268.00	\$464.50	\$14,196.76	\$497.02	\$15,190.53	\$531.81	\$16,253.87	\$569.03	\$17,391.64	\$608.87
120-1	REGULAR EXCAVATION	56	CY	\$7.43	\$419.66	\$7.95	\$449.03	\$8.51	\$480.47	\$9.10	\$514.10	\$9.74	\$550.09
120-6	EMBANKMENT	56	CY	\$10.38	\$586.28	\$11.11	\$627.32	\$11.88	\$671.23	\$12.72	\$718.22	\$13.61	\$768.49
570- 1	SODDING	169	SY	\$3.50	\$593.06	\$3.75	\$634.57	\$4.01	\$678.99	\$4.29	\$726.52	\$4.59	\$777.37
	SUB- TOTAL				\$29,841.27		\$31,930.16		\$34,165.27		\$36,556.84		\$39,115.82
	CONTINGENCY (15%)				\$4,476.19		\$4,789.52		\$5,124.79		\$5,483.53		\$5,867.37
	DESIGN FEES (10%)				\$3,431.75		\$3,671.97		\$3,929.01		\$4,204.04 •		\$4,498.32
	CEI FEES (10%)				\$3,774.92		\$4,039.17		\$4,321.91		\$4,624.44		\$4,948.15
	TOTAL ESTIMATED CONSTRUCTION COST (2011) :				\$34,317.46		\$36,719.68		\$39,290.06		\$42,040.37		\$44,983.19

### 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