## LONG RANGE ESTIMATE - LAKE GRACIE TRAIL SIDEWALK, EUSTIS FLORIDA

## 12 FROM EAST KEY (SOUTH) TO WASHINGTON AVE

	Prepared by TranSyster	ns											
				Fiscal	Year 2011	Fiscal Year 2012		Fiscal Year 2013		Fiscal Year 2014		Fiscal Year 2015	
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	\$28,000.00	\$28,000.00	\$29,960.00	\$29,960.00	\$32,057.20	\$32,057.20	\$34,301.20	\$34,301.20	\$36,702.29	\$36,702.29
102- 1	MAINTENANCE OF TRAFFIC	1	LS	\$22,000.00	\$22,000.00	\$23,540.00	\$23,540.00	\$25,187.80	\$25,187.80	\$26,950.95	\$26,950.95	\$28,837.51	\$28,837.51
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)	2,801	SY	\$40.00	\$112,022.22	\$42.80	\$119,863.78	\$45.80	\$128,254.24	\$49.00	\$137,232.04	\$52.43	\$146,838.28
110-1-2	CLEARING & GRUBBING	0.58	AC	\$13,268.00	\$7,677.23	\$14,196.76	\$8,214.63	\$15,190.53	\$8,789.66	\$16,253.87	\$9,404.93	\$17,391.64	\$10,063.28
120-1	REGULAR EXCAVATION	934	CY	\$7.43	\$6,936.04	\$7.95	\$7,421.57	\$8.51	\$7,941.08	\$9.10	\$8,496.95	\$9.74	\$9,091.74
120-6	EMBANKMENT	934	CY	\$10.38	\$9,689.92	\$11.11	\$10,368.22	\$11.88	\$11,093.99	\$12.72	\$11,870.57	\$13.61	\$12,701.51
570- 1	SODDING	2,801	SY	\$3.50	\$9,801.94	\$3.75	\$10,488.08	\$4.01	\$11,222.25	\$4.29	\$12,007.80	\$4.59	\$12,848.35
	SUB- TOTAL				\$212,127.36		\$226,976.27		\$242,864.61		\$259,865.13		\$278,055.69
	CONTINGENCY (15%)				\$31,819.10		\$34,046.44		\$36,429.69		\$38,979.77		\$41,708.35
	DESIGN FEES (10%)				\$24,394.65		\$26,102.27		\$27,929.43		\$29,884.49		\$31,976.40
	CEI FEES (10%)				\$26,834.11		\$28,712.50		\$30,722.37		\$32,872.94		\$35,174.05
	TOTAL ESTIMATED CONSTRUCTION COST (2011) :				\$243,946.46		\$261,022.71		\$279,294.30		\$298,844.90		\$319,764.05

## ESTIMATE BASIS AND ASSUMPTIONS:

5041

- 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