## LONG RANGE ESTIMATE - ABRAMS (EAST), EUSTIS FLORIDA

## 10. FROM ORANGE AVE TO WASHINGTON AVE.

	Prepared by TranSystem												
				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								
101- 1	MOBILIZATION	1	LS	\$20,000.00	\$20,000.00	\$21,400.00	\$21,400.00	\$22,898.00	\$22,898.00	\$24,500.86	\$24,500.86	\$26,215.92	\$26,215.92
102- 1	MAINTENANCE OF TRAFFIC	1	LS	\$15,000.00	\$15,000.00	\$16,050.00	\$16,050.00	\$17,173.50	\$17,173.50	\$18,375.65	\$18,375.65	\$19,661.94	\$19,661.94
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)	1,046	SY	\$81.33	\$85,080.22	\$87.02	\$91,035.83	\$93.11	\$97,408.34	\$99.63	\$104,226.92	\$106.61	\$111,522.81
110-1-2	CLEARING & GRUBBING	0.22	AC	\$13,268.00	\$2,867.73	\$14,196.76	\$3,068.47	\$15,190.53	\$3,283.26	\$16,253.87	\$3,513.09	\$17,391.64	\$3,759.01
120-1	REGULAR EXCAVATION	349	CY	\$7.43	\$2,590.87	\$7.95	\$2,772.23	\$8.51	\$2,966.29	\$9.10	\$3,173.93	\$9.74	\$3,396.10
120-6	EMBANKMENT	349	CY	\$10.38	\$3,619.54	\$11.11	\$3,872.91	\$11.88	\$4,144.02	\$12.72	\$4,434.10	\$13.61	\$4,744.48
570- 1	SODDING	1,046	SY	\$5.00	\$5,230.56	\$5.35	\$5,596.69	\$5.72	\$5,988.46	\$6.13	\$6,407.66	\$6.55	\$6,856.19
	SUB- TOTAL				\$150,388.91		\$160,916.14		\$172,180.27		\$184,232.89		\$197,129.19
	CONTINGENCY (15%)				\$22,558.34		\$24,137.42		\$25,827.04		\$27,634.93		\$29,569.38
	DESIGN FEES (10%)				\$17,294.72		\$18,505.36		\$19,800.73		\$21,186.78		\$22,669.86
	CEI FEES (10%)				\$19,024.20		\$20,355.89		\$21,780.80		\$23,305.46		\$24,936.84
	TOTAL ESTIMATED CONSTRUCTION COST (2011) :				\$172,947.25		\$185,053.56		\$198,007.31		\$211,867.82		\$226,698.57

## ESTIMATE BASIS AND ASSUMPTIONS:

1883

- 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