LONG RANGE ESTIMATE - WASHINGTON AVE (NORTH), EUSTIS FLORIDA

11 FROM FAHNSTOCK ST. TO ABRAMS ST

5198

Prepared by TranSystems

	_			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	\$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	\$23,000.00	\$23,000.00	\$24,610.00	\$24,610.00	\$26,332.70	\$26,332.70	\$28,175.99	\$28,175.99	\$30,148.31	\$30,148.31
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)	2,888	SY	\$40.00	\$115,511.11	\$42.80	\$123,596.89	\$45.80	\$132,248.67	\$49.00	\$141,506.08	\$52.43	\$151,411.50
110-1-2	CLEARING & GRUBBING	0.60	AC	\$13,268.00	\$7,916.33	\$14,196.76	\$8,470.47	\$15,190.53	\$9,063.41	\$16,253.87	\$9,697.84	\$17,391.64	\$10,376.69
120-1	REGULAR EXCAVATION	963	CY	\$7.43	\$7,152.06	\$7.95	\$7,652.71	\$8.51	\$8,188.40	\$9.10	\$8,761.58	\$9.74	\$9,374.90
120-6	EMBANKMENT	963	CY	\$10.38	\$9,991.71	\$11.11	\$10,691.13	\$11.88	\$11,439.51	\$12.72	\$12,240.28	\$13.61	\$13,097.10
570- 1	SODDING	2,888	SY	\$3.50	\$10,107.22	\$3.75	\$10,814.73	\$4.01	\$11,571.76	\$4.29	\$12,381.78	\$4.59	\$13,248.51
	SUB-TOTAL				\$217,678.44		\$232,915.93		\$249,220.04		\$266,665.45		\$285,332.03
	CONTINGENCY (15%)				\$32,651.77		\$34,937.39		\$37,383.01		\$39,999.82		\$42,799.80
	DESIGN FEES (10%)				\$25,033.02		\$26,785.33		\$28,660.30		\$30,666.53		\$32,813.18
	CEI FEES (10%)				\$27,536.32		\$29,463.86		\$31,526.34		\$33,733.18		\$36,094.50
	TOTAL ESTIMATED CONSTRUCTION COST (2011):				\$250,330.20		\$267,853.32		\$286,603.05		\$306,665.26		\$328,131.83

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