LONG RANGE ESTIMATE - GROVE ST (EAST), EUSTIS FLORIDA

18 EAST LAVEVIEW AVE TO E GOLFLINKS AVE.

1872

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	\$19,000.00	\$19,000.00	\$20,330.00	\$20,330.00	\$21,753.10	\$21,753.10	\$23,275.82	\$23,275.82	\$24,905.12	\$24,905.12
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)	1,040	SY	\$81.33	\$84,583.20	\$87.02	\$90,504.02	\$93.11	\$96,839.31	\$99.63	\$103,618.06	\$106.61	\$110,871.32
110-1-2	CLEARING & GRUBBING	0.21	AC	\$13,268.00	\$2,850.98	\$14,196.76	\$3,050.54	\$15,190.53	\$3,264.08	\$16,253.87	\$3,492.57	\$17,391.64	\$3,737.05
120-1	REGULAR EXCAVATION	347	CY	\$7.43	\$2,575.73	\$7.95	\$2,756.03	\$8.51	\$2,948.96	\$9.10	\$3,155.38	\$9.74	\$3,376.26
120-6	EMBANKMENT	347	CY	\$10.38	\$3,598.40	\$11.11	\$3,850.29	\$11.88	\$4,119.81	\$12.72	\$4,408.19	\$13.61	\$4,716.77
570- 1	SODDING	1,040	SY	\$5.00	\$5,200.00	\$5.35	\$5,564.00	\$5.72	\$5,953.48	\$6.13	\$6,370.22	\$6.55	\$6,816.14
	SUB- TOTAL				\$148,808.31		\$159,224.89		\$170,370.63		\$182,296.58		\$195,057.34
	CONTINGENCY (15%)				\$22,321.25		\$23,883.73		\$25,555.59		\$27,344.49		\$29,258.60
	DESIGN FEES (10%)				\$17,112.96		\$18,310.86		\$19,592.62		\$20,964.11		\$22,431.59
	CEI FEES (10%)				\$18,824.25		\$20,141.95		\$21,551.89		\$23,060.52		\$24,674.75
	TOTAL ESTIMATED CONSTRUCTION COST (2011):				\$171,129.55		\$183,108.62		\$195,926.23		\$209,641.06		\$224,315.94

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