

Priority Project #3

S. York Street (east side) Sidewalk

W. Central Ave to Seminole Ave - Project Detail

Potential Construction Costs:

| LONG RANGE ESTIMATE - S York Street, Bushnell, Florida | | | | | | | | | | | | | |
|--|---|----------|------|-------------|-------------------------------|------------------|--------------------|------------------|---------------------|------------------|--------------|------------------|--------------|
| 6. FROM W. Central Ave to /CR 552 (East Side) | | | | | | | | | | | | | |
| 1230 Prepared by TranSystems | | 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 | \$14,000.00 | \$14,000.00 | \$14,980.00 | \$14,980.00 | \$16,028.60 | \$16,028.60 | \$17,150.60 | \$17,150.60 | \$18,351.14 | \$18,351.14 |
| 102- 1 | MAINTENANCE OF TRAFFIC | 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 |
| 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) | 683 | SY | \$81.33 | \$55,575.50 | \$87.02 | \$59,465.79 | \$93.11 | \$63,628.39 | \$99.63 | \$68,082.38 | \$106.61 | \$72,848.14 |
| 110-1-2 | CLEARING & GRUBBING | 0.14 | AC | \$13,268.00 | \$1,873.24 | \$14,196.76 | \$2,004.36 | \$15,190.53 | \$2,144.67 | \$16,253.87 | \$2,294.80 | \$17,391.64 | \$2,455.43 |
| 120-1 | REGULAR EXCAVATION | 228 | CY | \$7.43 | \$1,692.39 | \$7.95 | \$1,810.86 | \$8.51 | \$1,937.62 | \$9.10 | \$2,073.25 | \$9.74 | \$2,218.38 |
| 120-6 | EMBANKMENT | 228 | CY | \$10.38 | \$2,364.33 | \$11.11 | \$2,529.84 | \$11.88 | \$2,706.93 | \$12.72 | \$2,896.41 | \$13.61 | \$3,099.16 |
| 570- 1 | SODDING | 683 | SY | \$5.00 | \$3,416.67 | \$5.35 | \$3,655.83 | \$5.72 | \$3,911.74 | \$6.13 | \$4,185.56 | \$ 6.55 | \$4,478.55 |
| | | | | | | | | | | | | | |
| SUB- TOTAL | | | | | \$104 ,922. 1 3 | | \$112,266.67 | | \$120,125.34 | | \$128,534.12 | | \$137,531.50 |
| | CONTINGENCY (15%) | | | | \$15,738.32 | | \$16,840.00 | | \$18,018.80 | | \$19,280.12 | 1 | \$20,629.73 |
| | DESIGN FEES (10%) | | | , | \$12,066.04 | | \$12,910.67 | | \$13,814.41 | | \$14,781.42 | | \$15,816.12 |
| | CEI FEES (10%) | | | | \$13,272.65 | | \$14,201.73 | | \$15,195.86 | | \$16,259.57 | | \$17,397.74 |
| | TOTAL ESTIMATED CONSTRUCTION COST (2011): | | | | \$120,660.44 | | \$129,106.68 | | \$138,144.14 | | \$147,814.23 | | \$158,161.23 |

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 Impac
- -No specialized landscaping (beyond sodding)
- -Utility relocations by others
- 7% Yearly Escalation