

Appendix G

COST ESTIMATE SUMMARY

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| ITEM DESCRIPTION | UNIT | Unit Price | Qty Estimate Total | N Carson - Stewart | Stewart - Roop | Roop - Saliman | Saliman - I-580 | Total |
|---|------|-------------------------|--------------------|--------------------|--------------------|------------------|-----------------|---------------------|
| Mobilization/Demobilization (5%) | LS | - | 1 | | | | | \$720,000 |
| Traffic Control (7%) | LS | - | 1 | | | | | \$1,008,000 |
| Water | | Segment Subtotal | \$355,470 | \$521,310 | \$1,067,950 | \$268,150 | | \$2,213,000 |
| W-1 Gate Valve | EA | \$8,860 | 37 | 9 | 9 | 11 | 8 | \$327,820 |
| W-2 Water Main | LF | \$270 | 5300 | 700 | 1300 | 2700 | 600 | \$1,431,000 |
| W-3 Fire Hydrant | EA | \$13,650 | 7 | 1 | 2 | 4 | 0 | \$95,550 |
| W-4 Water Service | EA | \$11,270 | 13 | 4 | 1 | 7 | 1 | \$146,510 |
| W-5 Abandon Water | LF | \$40 | 5300 | 700 | 1300 | 2700 | 600 | \$212,000 |
| Storm Drain | | Segment Subtotal | \$399,210 | \$210,140 | \$455,210 | \$14,000 | | \$1,729,000 |
| D-1 SD Manhole | EA | \$14,070 | 8 | 3 | 2 | 3 | 0 | \$112,560 |
| D-2 SD Main | LF | \$350 | 2640 | 1000 | 500 | 1100 | 40 | \$924,000 |
| D-3 Catch Basin | EA | \$7,000 | 6 | 1 | 1 | 4 | 0 | \$42,000 |
| D-4 LID | SF | \$130 | 5000 | | | | | \$650,000 |
| Sanitary Sewer | | Segment Subtotal | \$267,210 | \$292,210 | \$139,070 | \$28,140 | | \$727,000 |
| S-1 SS Manhole | EA | \$14,070 | 9 | 3 | 3 | 1 | 2 | \$126,630 |
| S-2 SS Main | LF | \$250 | 2400 | 900 | 1000 | 500 | 0 | \$600,000 |
| Complete Street | | Segment Subtotal | \$762,000 | \$1,041,000 | \$3,011,000 | \$3 | | \$7,305,000 |
| R-1 Full Depth Reconstruction, 6" AC on 11" AB | SF | \$11 | 106000 | 41000 | 65000 | 0 | 0 | \$1,166,000 |
| R-2 AC Pavement Patch | SF | \$19 | 29000 | 0 | 0 | 23000 | 6000 | \$551,000 |
| R-3 Parking Area Pavement | SF | \$8 | 34000 | 0 | 0 | 34000 | 0 | \$272,000 |
| R-4 1" Mill & 2" Overlay | SF | \$4 | 453000 | 0 | 0 | 192000 | 261000 | \$1,812,000 |
| R-5 Remove & Construct PCC Sidewalk/PCC Driveway | SF | \$20 | 69000 | 10000 | 10000 | 34000 | 15000 | \$1,380,000 |
| R-6 Remove & Construct PCC Curb and Gutter | LF | \$60 | 15000 | 1500 | 2100 | 8400 | 3000 | \$900,000 |
| R-7 Remove & Construct Landscaping | SF | \$7 | 92000 | 3000 | 0 | 50000 | 39000 | \$644,000 |
| R-8 Protect/Adjust Utility Surface Features | LS | \$300,000 | 1 | | | | | \$300,000 |
| R-9 Place Signage & Striping | LS | \$280,000 | 1 | | | | | \$280,000 |
| Traffic Signal, Interconnect, & Lighting | | | | | | | | \$2,417,000 |
| T-1 Traffic Signal | LS | \$556,700 | 1 | | | | | \$556,700 |
| T-2 Interconnect | LS | \$370,000 | 1 | | | | | \$370,000 |
| T-3 Lighting | LS | \$1,490,000 | 1 | | | | | \$1,490,000 |
| Contingency (30%) | LS | - | 1 | | | | | \$4,318,000 |
| | | | | | | | | \$20,437,000 |