

**DRIFTWOOD CLUB CORE PHASE TWO
PRELIMINARY CONSTRUCTION
ESTIMATE
Paving, Drainage, Water & Wastewater
Improvements**

| PAVING IMPROVEMENTS | | | | | |
|---|-----------------|-------------|---|-------------------|---------------------|
| Bid Item | Quantity | Unit | Written Price & Description | Unit Price | Total Price |
| P-1 | 1.19 | AC | Clearing & Grubbing | \$5,000.00 | \$5,941.23 |
| P-2 | 4,204 | SY | Street Excavation/embankment | \$4.50 | \$18,920.00 |
| P-3 | 4,204 | SY | Subgrade Preparation | \$3.50 | \$14,715.56 |
| P-4 | 4,204 | SY | 10" Compacted Flexible Base | \$10.00 | \$42,044.44 |
| P-5 | 2,798 | SY | 2" Hot Mix Asphaltic Concrete | \$12.00 | \$33,580.00 |
| P-6 | 2,644 | LF | 1.5' Laydown Curb | \$12.00 | \$31,728.00 |
| P-7 | 1,600 | LF | Silt Fence | \$3.00 | \$4,800.00 |
| P-8 | 1 | EA | Stabilized Construction Entrance | \$1,000.00 | \$1,000.00 |
| P-9 | 5,119 | SY | Revegetation with min. 4" topsoil | \$2.50 | \$12,798.61 |
| P-10 | 35 | LF | 24" Solid White Stop Line | \$100.00 | \$3,500.00 |
| P-11 | 2 | EA | Speed Limit Sign, R2-1 24" x 30" | \$350.00 | \$700.00 |
| P-12 | 2 | EA | Standard Barricade | \$850.00 | \$1,700.00 |
| P-13 | 3 | EA | Stop Sign, R1-1, 30" x 30" | \$350.00 | \$1,050.00 |
| P-14 | 85 | LF | Rock Berm | \$20.00 | \$1,700.00 |
| P-15 | 6 | EA | Tree Protection Collar | \$150.00 | \$900.00 |
| P-16 | 20 | LF | Sawcut existing pavement | \$2.00 | \$40.00 |
| TOTAL PAVING IMPROVEMENTS | | | | | \$175,117.84 |
| DRAINAGE IMPROVEMENTS | | | | | |
| Bid Item | Quantity | Unit | Written Price & Description | Unit Price | Total Price |
| D-1 | 209 | LF | 12" storm sewer pipe | \$30.00 | \$6,270.00 |
| D-2 | 700 | LF | 18" storm sewer pipe | \$40.00 | \$28,000.00 |
| D-3 | 175 | LF | 24" storm sewer pipe | \$58.00 | \$10,150.00 |
| D-4 | 1,084 | LF | Trench safety system | \$1.10 | \$1,191.65 |
| D-5 | 1 | EA | 18" outfall structure | \$4,030.00 | \$4,030.00 |
| D-6 | 1 | EA | 24" outfall structure | \$4,500.00 | \$4,500.00 |
| D-7 | 7 | EA | Grate Inlet | \$4,600.00 | \$32,200.00 |
| D-8 | 1 | EA | Manhole | \$4,500.00 | \$4,500.00 |
| TOTAL DRAINAGE IMPROVEMENTS | | | | | \$90,841.65 |
| TOTAL PAVING & DRAINAGE IMPROVEMENTS | | | | | \$265,959.49 |
| WATER IMPROVEMENTS | | | | | |
| Item | Quantity | Unit | Written Price & Description | Unit Price | Total Price |
| W-1 | 1,227 | LF | 12" AWWA C-900 PVC SDR 14 water pipe including fittings | \$51.00 | \$62,577.00 |

| | | | | | |
|--|-----------------|-------------|--|-------------------|---------------------|
| W-2 | 64 | LF | 8" AWWA C-900 PVC SDR 14 water pipe including fittings | \$48.00 | \$3,072.00 |
| W-3 | 6 | EA | 12" Gate Valve, including box and cover | \$2,168.00 | \$13,008.00 |
| W-4 | 1,291 | LF | Trench safety system | \$1.50 | \$1,885.00 |
| W-5 | 3 | EA | 8" Gate Valve, including box and cover | \$1,575.00 | \$1,883.00 |
| W-6 | 4 | EA | 5 1/4" FH Assembly, includes fire line, 6" gate valve & tee | \$4,200.00 | \$16,800.00 |
| W-7 | 13 | EA | Raise valve castings | \$375.00 | \$4,875.00 |
| W-8 | 4 | EA | Double Water Service with corporation stop, piping, angle meter stop, couplings, valves, meter box | \$2,000.00 | \$8,000.00 |
| TOTAL WATER IMPROVEMENTS | | | | | \$112,100.00 |
| LOW PRESSURE WASTEWATER IMPROVEMENTS | | | | | |
| Bid Item | Quantity | Unit | Written Price & Description | Unit Price | Total Price |
| WW-1 | 808 | LF | 4" PVC ASTM 2241 SDR 32 Pipe or equal, including fittings | \$44.00 | \$35,552.00 |
| WW-2 | 421 | LF | 2.5" PVC ASTM 2241 SDR 32 Pipe or equal, including fittings | \$40.00 | \$16,840.00 |
| WW-3 | 1,229 | LF | Trench safety system | \$1.50 | \$1,843.00 |
| WW-4 | 1 | EA | 4" Gate Valve with Blind Flange and Position Indicator, 2-way Cleanout | \$1,090.00 | \$1,090.00 |
| WW-5 | 1 | EA | 2.5" Gate Valve with Blind Flange and Position Indicator, 2-way Cleanout | \$1,000.00 | \$1,000.00 |
| WW-6 | 2 | EA | Double Wastewater Service | \$2,000.00 | \$4,000.00 |
| TOTAL LOW PRESSURE WASTEWATER IMPROVEMENTS | | | | | \$60,325.00 |
| TOTAL WATER & WASTEWATER IMPROVEMENTS | | | | | \$172,425.00 |
| TOTAL PAVING, DRAINAGE, WATER & WASTEWATER IMPROVEMENTS | | | | | \$438,384.49 |

