PRELIMINARY PROJECT COST OPINION BALLFIELD ADDITIONS AT KINGSTREE RECREATION CENTER TOWN OF KINGSTREE KINGSTREE, SOUTH CAROLINA DECEMBER 2021



| Item No. | Description of Item | Unit | Contract Quantities | Unit Price | Total Price |
|--|--|------------------------|------------------------|---------------|----------------|
| Earthwork | for Infields | | | | |
| 1 | Excavate & Remove 6" of Existing Topsoil & Grass | CY | 1,000 | \$25 | \$25,000 |
| 2 | Infield Skin (6" Thick) | CY | 1,000 | \$55 | \$55,000 |
| Sub-Total f | or Earthwork for Infields | | | | \$80,000 |
| Storm Drai | nage Collection & Detention System | | | | |
| 3 | 15" Storm Drain Pipeline | LF | 700 | \$105 | \$73,500 |
| 4 | 18" Storm Drain Pipeline | LF | 1,000 | \$135 | \$135,000 |
| 5 | Grate Inlet | EA | 6 | \$4,000 | \$24,000 |
| 6 | Outlet Structure | SY | 1 1 | \$5,000 | \$5,000 |
| 7 | Headwall | EA | 1 1 | \$2,500 | \$2,500 |
| 8 | Rip-Rap | SY | 15 | \$75 | \$1,125 |
| 9 | Excavation for Detention Basin | CY | 1,780 | \$25 | \$44,500 |
| Sub-Total for Storm Drainage Collection & Detention System | | | | | \$285,625 |
| Fencing | | | | | |
| 10 | 6' Chain Link Fencing | LF | 2,328 | \$40 | \$93,120 |
| 11 | 20' Backstop Chain Link Fencing | LF | 314 | \$135 | \$42,390 |
| Sub-Total f | or Fencing | | | | \$135,510 |
| Electrical 8 | Lighting | | | | |
| 12 | 60' Lights for Fields (14) | LS | 1 | \$450,000 | \$450,000 |
| 13 | Electrical Conduit & Wiring | LS | 1 | \$100,000 | \$100,000 |
| Sub-Total f | or Electrical & Lighting | | | | \$550,000 |
| Miscellane | ous | | | | |
| 14 | Irrigation System | EA | 1 | \$50,000 | \$50,000 |
| 15 | Dugouts | EA | 4 | \$20,000 | \$80,000 |
| Sub-Total f | or Miscellaneous | | | | \$130,000 |
| SUB-TOTAL | | | | | \$1,181,135 |
| CONTINGENCY @ 10% | | | | | \$118,114 |
| ENGINEERING DESIGN & CONTRACT ADMIN. @ 8.2% | | | | | \$96,853 |
| | CTION OBSERVATION @ 4.6% | 1 things of the second | | | \$54,332 |
| TOTAL | | | | | \$1,450,434 |

Notes:

1. Assumes no grading or regrassing will be needed for outfields.

CONSTRUCTION COST INDEX AS PUBLISHED BY AMERICAN CITY & COUNTY MAGAZINE AS OF DECEMBER 2021 =

326.71

CONSTRUCTION COST INDEX AS PUBLISHED BY AMERICAN CITY & COUNTY MAGAZINE AS OF NOVEMBER 2022 =

348.53

MULTIPLIER TO INCREASE COSTS TO ACCOUNT FOR INFLATION =

1.07

NEW TOTAL PRELIMINARY PROJECT COST OPINION ADJUSTED FOR INFLATION =

\$1,547,304

