

## CONSTRUCTION COST ESTIMATE

**PROJECT NAME:** Green Acres Application  
**RVE PROJECT NUMBER:** 1307G001  
**CLIENT:** BOROUGH OF BELMAR  
**DATE:** February 6, 2024  
**PREPARED BY:** PJO

**BASE BID**

| #   | DESCRIPTION                                     | UNITS | PLAN QUANTITY | IF & WHERE DIRECTED | BID QUANTITY | ESTIMATED UNIT PRICE | ITEM SUBTOTAL       |
|---|---|-------|---------------|---------------------|--------------|----------------------|---------------------|
| 1   | Clearing Site and Mobilization                  | LS    | 1             | 0                   | 1            | \$25,000.00          | \$25,000.00         |
| 2   | Excavation & Grading                            | LS    | 1             | 0                   | 1            | \$10,000.00          | \$10,000.00         |
| 3   | Black Vinyl Chain Link Fence, 4' High           | LF    | 385           | 40                  | 425          | \$75.00              | \$31,875.00         |
| 4   | 4' Concrete Walkway, 4" Thick                   | SY    | 170           | 20                  | 190          | \$70.00              | \$13,300.00         |
| 5   | Inclusive Playground Equipment                  | LS    | 1             | 0                   | 1            | \$150,000.00         | \$150,000.00        |
| 6   | Inclusive Playground Rubber Flooring            | SF    | 5070          | 500                 | 5570         | \$15.00              | \$83,550.00         |
| 7   | Soil Erosion and Sediment Control               | LS    | 1             | 0                   | 1            | \$5,000.00           | \$5,000.00          |
| 8   | Cleaning & Restoration                          | LS    | 1             | 0                   | 1            | \$5,000.00           | \$5,000.00          |
| 9   | Topsoil & Seeding, 6" Thick                     | SY    | 160           | 20                  | 180          | \$10.00              | \$1,800.00          |
| 10  | Shade Structure                                 | LS    | 1             | 0                   | 1            | \$25,000.00          | \$25,000.00         |
| 11  | Inclusive Bathroom Upgrades to Current Bathroom | LS    | 1             | 0                   | 1            | \$100,000.00         | \$100,000.00        |
| 12  | Quiet Play Area                                 | LS    | 1             | 0                   | 1            | \$50,000.00          | \$50,000.00         |
| <b>BASE BID - CONSTRUCTION COST ESTIMATE TOTAL:</b> |   |       |               |                     |              |                      | <b>\$500,525.00</b> |
| <b>Construction Contingency 20%</b>                 |   |       |               |                     |              |                      | <b>\$100,105.00</b> |
| <b>Engineering and Supervision 13%</b>              |   |       |               |                     |              |                      | <b>\$65,068.25</b>  |
| <b>Permit Fees</b>                                  |   |       |               |                     |              |                      | <b>\$10,000.00</b>  |
| <b>Incidental Costs 5%</b>                          |   |       |               |                     |              |                      | <b>\$25,026.25</b>  |
| <b>Total</b>  |   |       |               |                     |              |                      | <b>\$700,724.50</b> |

### CONSTRUCTION COST ESTIMATE

**PROJECT NAME:** Green Acres Application - Pickleball Courts  
**RVE PROJECT NUMBER:** 1307G001  
**CLIENT:** BOROUGH OF BELMAR  
**DATE:** February 6, 2024  
**PREPARED BY:** PJO

**BASE BID**

| #   | DESCRIPTION   | UNITS | PLAN QUANTITY | IF & WHERE DIRECTED | BID QUANTITY | ESTIMATED UNIT PRICE | ITEM SUBTOTAL       |
|---|---|-------|---------------|---------------------|--------------|----------------------|---------------------|
| 1   | Clearing Site and Mobilization                                    | LS    | 1             | 0                   | 1            | \$25,000.00          | \$25,000.00         |
| 2   | Excavation & Grading  | LS    | 1             | 0                   | 1            | \$10,000.00          | \$10,000.00         |
| 3   | Dense Graded Aggregate Base Course, 6" Thick                      | SY    | 815           | 85                  | 900          | \$7.50               | \$6,750.00          |
| 4   | Hot Mix Asphalt Base Course, 12.5M64, 2-1/2" Thick                | TONS  | 130           | 20                  | 150          | \$130.00             | \$19,500.00         |
| 5   | Hot Mix Asphalt Surface Course, 9.5M64, 1-1/2" Thick              | TONS  | 80            | 10                  | 90           | \$130.00             | \$11,700.00         |
| 6   | Geotextile Underlayment   | SY    | 815           | 85                  | 900          | \$3.00               | \$2,700.00          |
| 7   | Court Surfacing System (with Colors and Stripes)                  | LS    | 1             | 0                   | 1            | \$25,000.00          | \$25,000.00         |
| 8   | Pickleball Court Appurtenances - Posts, Nets, Straps, and Anchors | LS    | 1             | 0                   | 1            | \$18,000.00          | \$18,000.00         |
| 9   | Black Vinyl Chain Link Fence, 10' High                            | LF    | 365           | 40                  | 405          | \$120.00             | \$48,600.00         |
| 10  | Boardwalk Decking   | SF    | 3410          | 350                 | 3760         | \$35.00              | \$131,600.00        |
| 11  | Stringers, Foot Anchors & All Hardware                            | LF    | 565           | 60                  | 625          | \$400.00             | \$250,000.00        |
| 12  | Tree Removal  | UNITS | 7             | 2                   | 9            | \$1,500.00           | \$13,500.00         |
| 13  | Soil Erosion and Sediment Control                                 | LS    | 1             | 0                   | 1            | \$5,000.00           | \$5,000.00          |
| 14  | Cleaning & Restoration  | LS    | 1             | 0                   | 1            | \$5,000.00           | \$5,000.00          |
| 15  | Topsoil & Seeding, 6" Thick                                       | SY    | 620           | 60                  | 680          | \$10.00              | \$6,800.00          |
| <b>BASE BID - CONSTRUCTION COST ESTIMATE TOTAL:</b> |   |       |               |                     |              |                      | <b>\$579,150.00</b> |
| <b>Construction Contingencies 20%</b>               |   |       |               |                     |              |                      | <b>\$115,830.00</b> |
| <b>Engineering &amp; Supervision 13%</b>            |   |       |               |                     |              |                      | <b>\$75,289.50</b>  |
| <b>Permit Fees</b>                                  |   |       |               |                     |              |                      | <b>\$10,000.00</b>  |
| <b>Incidental Costs 5%</b>                          |   |       |               |                     |              |                      | <b>\$28,957.50</b>  |
| <b>Total</b>  |   |       |               |                     |              |                      | <b>\$809,227.00</b> |