



## JOE'S BAYOU PARK IMPROVEMENTS

### OPINION OF COSTS

November 30, 2016

CITY OF DESTIN

| Description                                               | Unit of Measure | Pay Quantity | Unit Price    | TOTAL           |
|-----------------------------------------------------------|-----------------|--------------|---------------|-----------------|
| <b><u>PLANNING</u></b>                                    |                 |              |               |                 |
| Contracts                                                 | LS              | 1            |               | \$ -            |
| Feasibility/Masterplan                                    | LS              | 1            | \$ 75,000.00  | \$ 75,000.00    |
| Engineering, Design, Land Rights & Bid Prep               | LS              | 1            | \$ 170,000.00 | \$ 170,000.00   |
| Restoration Plan                                          |                 |              |               |                 |
| Living Shoreline                                          | LS              | 1            | \$ 25,000.00  | \$ 25,000.00    |
| Wetland Enhancement                                       | LS              | 1            | \$ 10,000.00  | \$ 10,000.00    |
| Pond Rehabilitation                                       | LS              | 1            | \$ 10,000.00  | \$ 10,000.00    |
| Site Visits & Cost of Site Selection                      | LS              | 1            | \$ 5,000.00   | \$ 5,000.00     |
| Administration, Overhead and Indirect Costs               | LS              | 1            | \$ 25,000.00  | \$ 25,000.00    |
|                                                           | LS              | 1            |               | \$ -            |
| PLANNING SUBTOTAL:                                        |                 |              |               | \$ 320,000.00   |
| <b><u>CONSTRUCTION</u></b>                                |                 |              |               |                 |
| Contracts                                                 |                 |              |               |                 |
| Reef Break Water                                          | LS              | 1            | \$ 400,000.00 | \$ 400,000.00   |
| Saltmarsh Restoration                                     | LS              | 1            | \$ 150,000.00 | \$ 150,000.00   |
| Upland Restoration (coastal strand, wetlands)             | LS              | 1            | \$ 100,000.00 | \$ 100,000.00   |
| Kayak/Paddleboard Launch                                  | LS              | 1            | \$ 100,000.00 | \$ 100,000.00   |
| Docks/Public Fishing Piers                                | LS              | 1            | \$ 300,000.00 | \$ 300,000.00   |
| Boat Ramp Improvements/addition                           | LS              | 1            | \$ 250,000.00 | \$ 250,000.00   |
| Parking/Trailer Parking                                   | LS              | 1            | \$ 400,000.00 | \$ 400,000.00   |
| Educational Components (interpretive signage)             | LS              | 1            | \$ 20,000.00  | \$ 20,000.00    |
| Restroom and associated utility installation              | LS              | 1            | \$ 600,000.00 | \$ 600,000.00   |
| Sidewalks/Boardwalks/Walking Trails                       | LS              | 1            | \$ 350,000.00 | \$ 350,000.00   |
| Old Cemex Plant gravel removal and sand Backfill          | LS              | 1            | \$ 100,000.00 | \$ 100,000.00   |
| Pond Restoration including Littoral Planting and Aeration | LS              | 1            | \$ 150,000.00 | \$ 150,000.00   |
| Stormwater Treatment/Conveyance                           | LS              | 1            | \$ 100,000.00 | \$ 100,000.00   |
| Park Lighting                                             | LS              | 1            | \$ 150,000.00 | \$ 150,000.00   |
| Landscaping/Benches/Trash Receptacles                     | LS              | 1            | \$ 175,000.00 | \$ 175,000.00   |
| Administration & Mobilization/Demobilization              | LS              | 1            | \$ 350,000.00 | \$ 350,000.00   |
| CONSTRUCTION SUBTOTAL:                                    |                 |              |               | \$ 3,701,800.00 |
| <b><u>MONITORING</u></b>                                  |                 |              |               |                 |
| Contracts                                                 | LS              | 1            | \$ 25,000.00  | \$ 25,000.00    |
| Data Collection                                           | LS              | 1            | \$ 25,000.00  | \$ 25,000.00    |
| Monitoring Administration                                 | LS              | 1            | \$ 10,000.00  | \$ 10,000.00    |
| MONITORING SUBTOTAL:                                      |                 |              |               | \$ 60,000.00    |
| PROJECT COSTS SUBTOTAL:                                   |                 |              |               | \$ 4,081,800.00 |
| 10% CONTINGENCY:                                          |                 |              |               | \$ 408,180.00   |
| PROJECT COSTS TOTAL                                       |                 |              |               | \$ 4,489,980.00 |