



RECREATION ADVISORY COMMISSION MEETING

TOWN OF PALM BEACH

JANUARY 29, 2026

9:00 AM

TOWN HALL COUNCIL CHAMBERS, 2ND FLOOR | 360 SOUTH COUNTY RD | PALM BEACH, FL 33480

Peter Harris, Chair
Susan Watts, Vice Chair
Millie Dayton, Member
Patricia Garvy, Member
David Missner, Member
Devon Roush, Member
Carolyn Ryan, Member

AGENDA

CALL TO ORDER AND ROLL CALL

PLEDGE OF ALLEGIANCE

MINUTES

1. Minutes of the October 23, 2025 Recreation Advisory Commission Meeting

APPROVAL OF AGENDA

COMMENTS

2. OFFICIALS
3. STAFF
4. PUBLIC - 3 MINUTE LIMIT

UNFINISHED BUSINESS

5. PAR 3 PARKING LOT
6. FIELD LIGHTING

NEW BUSINESS

7. NEW MAINTENANCE BUILDING, RENOVATION OF EXISTING BUILDING, AND IMPROVED PARKING OPPORTUNITIES

ANY OTHER BUSINESS

8. MEETING SCHEDULE

MEETING SCHEDULE

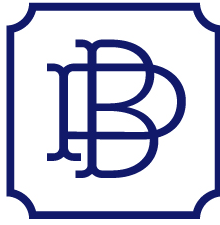
9. THE NEXT MEETING IS SCHEDULED FOR MARCH 12, 2026

ADJOURNMENT

Access this meeting video on the 'Public Meetings' page at www.townofpalmbeach.com.

If a person decides to appeal any decision made with respect to any matter considered at this meeting, they will need to ensure that a verbatim record of the proceedings is made for such purposes, which shall include the testimony and evidence upon which the appeal is to be based.

Disabled persons needing accommodations to participate in this meeting should contact the Town Clerk's Office at (561) 838-5416 at least one day prior to the meeting.



Town of Palm Beach Recreation
MINUTES
Recreation Advisory Commission Meeting
Thursday, October 23, 2025, at 9:00 AM

CALL TO ORDER AND ROLL CALL

The meeting was called to order in the Town Council Chambers.

Members Present: Devon Roush, Peter Harris, Susan Watts, Patricia Garvy, Carolyn Ryan, Millie Dayton **Members Absent:** David Missner

PLEDGE OF ALLEGIANCE

Mr. Harris led the Pledge of Allegiance.

ELECTION OF CHAIR AND VICE CHAIR

A motion was made by Ms. Watts and seconded by Ms. Roush to nominate Mr. Harris for Chair.

A motion was made by Ms. Garvy and seconded by Ms. Watts to accept Mr. Harris as Chair. The motion was carried unanimously, 6-0.

A motion was made by Ms. Dayton and seconded by Ms. Watts to nominate Ms. Roush for Vice Chair.

A motion was made by Mr. Harris and seconded by Ms. Garvy to nominate Ms. Watts for Vice Chair.

A motion was made by Mr. Garvy and seconded by Mr. Harris to accept Ms. Watts as Vice Chair. The motion was carried unanimously, 6-0.

APPROVAL OF AGENDA

A motion was made by Ms. Ryan and seconded by Ms. Garvy to approve the agenda as presented. The motion was carried unanimously, 6-0.

MINUTES

1. RAC Meeting Minutes 4-17-2025

A motion was made by Ms. Dayton and seconded by Ms. Garvy to approve the minutes of the April 17, 2025 meeting as presented. The motion was carried unanimously, 6-0.

COMMENTS

2. STAFF

2.1 RAC Staff Report 10-23-2025

Mr. Bresnahan stated that this fiscal year was another record year that included several construction projects. He provided an overview of marketing efforts and emphasized the impact of social media and the RecConnect e-newsletter. He spoke regarding the programs and classes offered at the Recreation Center, Camp Palm Beach, and the After School program. He introduced the new Fitness Supervisor, Chris Deitrick, and spoke regarding programs he's bringing into the facility. He spoke about the return of Miss Sandee, who was always a favorite at the facility. He spoke regarding the monthly Coffee & Conversations event.

Mr. Bresnahan provided an update on the Phipps Ocean Park Renovation project and stated that the expected opening date is November 1. He spoke regarding the Par 3 Clubhouse renovation and issues that had been uncovered during the project. He spoke regarding improvements being made at the Par 3 course, including using robotic mowers, a new product for the cart paths and a new fiber-built range mat at the driving range, new uniforms for maintenance staff at Par 3 and new high-end greens rollers.

Mr. Bresnahan spoke regarding highlights at Seaview, including the support of the Friends of Recreation with scholarships for Town employees' kids for Camp Palm Beach, painting of the After School room, change of parking in the lot to Seaview users only. C.R.A.S.E. training completed with TOPB Police, digital signage added, clay added to all of the tennis courts and a new front desk at the Mandel Recreation Center.

He provided an overview of the revenue for the Recreation Department over the fiscal year in the different program areas. He spoke regarding the work being done at Par 3 to keep the playing experience optimal for the residents. He spoke regarding the very large increase in revenue in Tennis due to the changes and improvements that have been made over the year.

He expressed appreciation for the Department's full and part-time staff and their hard work throughout the year. He credited them with the department's success.

Assistant Director Rance Gaede spoke regarding the updated Team Tennis policy. He congratulated the Women's Team who won the Summer Queens Division I. Mr. Gaede spoke regarding cost recovery for each program and stated that tennis is now taking in more revenue than is spent. He explained how the revenue was being generated in the Tennis Division and the increase in clinics being offered and the increase in daily visits and memberships due to the work of the Tennis staff. In response to questions, he spoke regarding the goals for cost recovery.

He provided an overview of capital projects that are being planned for FY2026, including resurfacing the fieldhouse floor at Mandel, Pro Shop renovation, new

fitness center equipment and fitness center floor. Ms Watts asked about the potential of expanding the Pro Shop, to which Mr. Gaede responded.

Tony Chateauvert spoke regarding the improvements to Par 3. He spoke regarding the new Club Car golf cart fleet that has arrived. He spoke regarding the robotic mowers. He spoke regarding the large increase in sales due to improvements that have been made by Sabrina Gordon in the Pro Shop. He announced that the upcoming One Club Tournament was sold out in a short amount of time. He spoke regarding new golf club sets for rentals and an increase in services for the rentals. He spoke regarding Public Works employees who won the Employee Golf Tournament and spoke regarding competitor courses. He responded to a question from Ms. Roush regarding offering children's camps at the Par 3.

3. OFFICIALS

Commissioner Dayton complimented Mr. Bresnahan and Public Works on getting the Phipps Courts completed on time and expressed her appreciation for the Tennis revenue success. She commented on the Play by Point app and stated that it is much easier to reserve the courts. She spoke regarding a complaint she had heard about the old voicemail system, to which Mr. Gaede responded.

Vice Chair Watts spoke regarding the updates to Phipps Ocean Park and asked about adding an item to an upcoming agenda to discuss amenities versus profit and the potential for a large increase in activities that will be occurring at Phipps and if the Town will be overseeing those activities. Mr. Bresnahan spoke regarding this discussion occurring in January and stated that it has been discussed that the Recreation Department will be overseeing activities at Phipps Ocean Park. Discussion ensued.

Chair Harris stated that he would like to see how the revenue is being generated (more users or higher fees) and the capital project budget. Mr. Bresnahan stated that he would share that information and spoke regarding upcoming projects at Par 3 that are planned for the upcoming year. He spoke regarding the Par 3 now being completely self-supporting and is actually adding to the revenue of the Town. He spoke regarding the philosophy of the department of trying to provide excellent service at a fair fee.

Mr. Bresnahan spoke regarding the opening of Phipps being a soft opening. He also addressed a question regarding an update on the field lighting project. Commissioner Ryan provided additional information on the status of the project and Mr. Bresnahan spoke regarding the approval process for the project. Discussion ensued on the Recreation Advisory Commission having input on the final project since there have been changes made to what was approved by the Commission previously.

Commissioner Roush inquired about increasing rates, to which Mr. Bresnahan responded and addressed the differential between residents and non-residents. He spoke regarding the focus on ensuring that residents have priority. Ms. Roush inquired about the short life span of the golf carts, to which Mr. Chateauvert and Mr. Bresnahan responded and explained the turnover and lease schedule of the carts.

Commissioner Ryan commended Mr. Bresnahan and staff on the work being done and the increase in revenue in all of the divisions. She spoke regarding each of the divisions and the effective work being done. She inquired about the timeline for a shade structure for the driving range, to which Mr. Bresnahan responded.

Ms. Watts expressed appreciation for Department's social media presence, specifically RecConnect and she spoke regarding the increased participation during the summer at Par 3. She welcomed Commissioners Garvey and Ryan to the Commission. Mr. Bresnahan spoke regarding the increase in participation.

Chair Harris spoke regarding the capital project list and spoke in support of installing the shade structure sooner than projected. He spoke in support of adding another meeting for the Commission. He inquired about the timing of Communication from Citizens, to which Mr. Bresnahan responded. Mr. Bresnahan responded to the shade structure item and addressed the timing of Commission meetings. Discussion ensued.

4. PUBLIC - 3 MINUTE LIMIT

John David Corey, Australian Avenue, spoke regarding potential options for public comment and stated that most of the other commissions have public comment at the beginning of the meeting. He inquired about parking challenges at Par 3.

Dr. Ellen Howe, South Ocean Boulevard, expressed concern over the crumbling of the columns at Par 3 and spoke regarding the work that had been done on ensuring that the work on that building had been done correctly. She expressed concern over the construction and what the Town can do to hold the contractor responsible. She expressed immense appreciation for Mr. Chateauvert. She spoke regarding the pickleball courts in other facilities not requiring reservations and spoke regarding having the opening of the pickleball courts being publicized on the South end of Town. Mr. Rance spoke regarding the current pickleball list.

Anne Pepper, Seaspray Avenue, spoke in support of moving public comment up earlier during the meeting and holding an additional Commission meeting during the year. She spoke in support of holding fewer events outside of the Mandel Center.

UNFINISHED BUSINESS

5. Tennis Rules

Mr. Bresnahan provided brief background on the new tennis rules. Vice Chair Watts expressed appreciation for the work done on the new rules. Chair Watts spoke in support of increasing the Town resident participation percentage to 75%, to which Mr. Bresnahan responded regarding the goal of increasing resident participation.

A motion was made by Ms. Watts and seconded by Ms. Ryan to accept the new tennis team rules as presented. The motion was carried unanimously, 6-0.

6. FY2026 Proposed Fees

Mr. Bresnahan stated that the fees that were approved by the Commission in April went into effect on October 1.

NEW BUSINESS

7. Phipps Ocean Park Racquet Center

Mr. Bresnahan provided background information on the item. Discussion ensued.

A motion was made by Mr. Harris to formally rename the Phipps Ocean Park Tennis Center to the Phipps Ocean Park Racquet Center. The motion was carried unanimously, 6-0.

8. Par 3 Parking

Mr. Bresnahan explained the issue with individuals parking at Par 3 to go to the beach. He stated that staff would like to make that lot for users only and requested confirmation from the Recreation Advisory Commission for that intention.

A motion was made by Mr. Harris and seconded by Ms. Garvy to intend to make the parking at the Par 3 for restaurant-goers and golfers only. The motion was carried unanimously, 6-0.

ANY OTHER BUSINESS

There were no other items discussed.

MEETING SCHEDULE

9. Proposed 2026 meeting dates:

- Thursday, January 29
- Thursday, April 23
- Thursday, October 29

Discussion ensued on adding a March meeting date.

A motion was made by Mr. Harris and seconded by Ms. Watts to add an additional meeting of the Recreation Advisory Commission in March. The motion was carried unanimously, 6-0.

ADJOURNMENT

A motion was made by Ms. Garvy and seconded by Ms. Dayton to adjourn the meeting at 11:11 AM. The motion was carried unanimously, 6-0.

Respectfully Submitted,

Peter Harris, Chair

500 S. Australian Ave., Suite 850
West Palm Beach, FL 33401
Office: +1 (561) 746-6900



December 5, 2025

SENT VIA EMAIL
(DMealy@TownofPalmBeach.com)

Dean Mealy, II
Purchasing Manager
Town of Palm Beach
360 S. County Road
Palm Beach, FL 33480

Subject: **PAR 3 MAINTENANCE FACILITY IMPROVEMENTS**
CMA Proposal: P25.431.0013

Dear Mr. Mealy:

Chen Moore and Associates (CMA) is pleased to provide the following proposal to develop engineering design documents for the construction of improvements at the maintenance facility west of Jimmy Buffett Memorial Highway at the Town's Par 3 Golf Course. One potential concept for the proposed improvements at the maintenance facility are illustrated below. The primary intent of the improvements is to construct a new maintenance building to house golf carts and maintenance equipment, remodel the existing building to incorporate additional uses, and improve the overall site to create more parking spots for Par 3 overflow.



The following scope of work includes the architectural, civil, structural, MEP, and landscape design elements necessary to facilitate the proposed improvements.

I. SCOPE OF SERVICES

The Scope of Services is comprised of the following tasks and subtasks:

Task 1 – Design Development

In the design development phase, field services for topographic survey and geotechnical investigations will be undertaken and an on-site meeting will be performed by the design team with staff from Public Works and Parks and Recreation. Based on preliminary coordination the design team will prepare a conceptual site plan for the facility improvements and a 3D model of the proposed building. This preliminary design will be presented to Town Staff for review and comment. Once comments have been received, a final Design Development submittal will be prepared including an Opinion of Probable Construction Cost (OPCC). The revised Design Development submittal will be presented to the Town incorporating the proposed comments and including the OPCC during a review meeting. A summary of the meeting will be provided to the Town for their review.

Task 2 – Construction Documents

Task 2.1: 60% Submittal - The design team will prepare a 60% set of plans and specifications with an updated OPCC based on the feedback from the Task 1 submittal. This package will include options for finishes with respect to interior design of the new building and the remodeled building. The package will also include details with respect to potential retaining walls on the north and south sides of the maintenance facility to accommodate grade changes, replacement or relocation of the existing fuel pump, pavement marking plans for parking space configuration, parking lot lighting plans, and a landscape plan with tree disposition and planting plans necessary for screening of facilities and mitigation of impacted trees. Parking lot lighting design will include verifying existing service point locations, sources of lighting influence, and clearance for proposed lighting. The electrical design will detail conduit, conductor, pull box, service point, and light pole locations for the site. The lighting plans will be based on photometric models and will include voltage drop calculations for the lighting circuit. Lighting fixtures will be selected to meet code requirements for the location including cutoff or dark sky fixtures based on sea turtle nesting concerns. The site plan will also include schematic design for replacement or relocation of the fuel pump used by fleet vehicles. The 60% Submittal will be presented to the Town to facilitate comments during a review meeting.

Task 2.2: 90% Submittal - The design team will prepare a 90% set of plans and specifications with an updated OPCC based on the feedback from the Task 2.1 submittal. This package will include final finishes for the new building and the remodeled building, as well as full details for architectural, structural, civil, landscape, mechanical, electrical, and plumbing features. The 90% plan will also include design and details necessary for replacement or relocation of the fuel pump used by fleet vehicles, no changes to the existing fuel tanks are assumed. The 90% Submittal including plans, specifications, and an updated OPCC will be presented to the Town to facilitate comments during a review meeting.

Task 2.3: Town Approvals and ARCOM Coordination - This submittal will also be utilized for permitting efforts including submission for review by the Town's Architectural Commission (ARCOM). The design team will prepare the ARCOM application and attend two (2) public meetings for review and approval. It is assumed that no certified mailings will be required in consideration that the proposed improvements are more than 750 ft from any adjacent residents.

Task 2.4: 100% Submittal - The design team will prepare a 100% set of plans and specifications with an updated OPCC based on the feedback from the Task 2.2 submittal and the ARCOM meetings. This package will include updated plans, specifications, an updated OPCC, and a Bid Form that can be used for public advertisement with the Front End documents.

Task 3 – Permitting & Bidding Assistance

Although the Building Permit is assumed to be procured by the awarded Contractor, the design team will provide the 90% submittal to the Town's Building Department for a courtesy review and will refine the plans as necessary prior to advertisement. The design team will also provide a self-certification permit (10-2) to the South Florida Water Management District for the proposed stormwater management system.

For bid and award support, the design team will attend a pre-bid meeting with prospective contractors for the public advertisement and will answer questions asked during bidding that require interpretation of plans produced by this office. For the purpose of this proposal, it is assumed that the Town will issue up to two addendums during the bidding process, and all addendum communication will be centralized to the Town Procurement Department. After the end of the bid advertisement period, the design team will review bids, Contractors' references, and related documentation and write a letter of recommended award based on the results of the bids and research.

II. EXCLUSIONS

The services outlined below are not included as part of the scope of work, although additional service agreements can be executed to assist the Town with these services if necessary:

1. Acoustic Analyses
2. Building Envelope Analyses
3. Food Service Analyses
4. Storage Rack Design / Layout
5. Modification of Existing Underground Storage Fuel Tanks for Fleet Vehicles

III. FEES AND SCHEDULE

Consultant shall schedule work upon receipt of signed approval for this project as required. The total fees for this project are summarized below.

TASK	FEE
Task 1 – Design Development	\$59,070.56
Task 2.1 – Construction Documents (Design Development - 60%)	\$93,277.50
Task 2.2 – Construction Documents (Detailed Design - 90%)	\$65,150.00
Task 2.3 – Town Approvals and ARCOM Coordination	\$21,420.00
Task 2.4 – Construction Documents (Ready to Advertise - 100%)	\$45,657.50
Task 3 – Permitting & Bidding Assistance	\$36,595.00
TOTAL	\$321,170.56

All tasks will be paid on a time and materials basis. All tasks are scheduled to be completed within 270 days from the Notice to Proceed.

Should you have any questions, please do not hesitate to contact me at my cell at (561) 329-1797 or send me an electronic message at bwhitfield@chenmoore.com.

Should you have any questions, I can be reached via email at bwhitfield@chenmoore.com.

Respectfully submitted,



Brent Whitfield, PE
Principal Engineer
Chen Moore and Associates

Attachments:

Exhibit A: Detailed Fee Estimate

EXHIBIT A - FEE PROPOSAL
Town of Palm Beach
PAR 3 MAINTENANCE FACILITY IMPROVEMENTS

Chen Moore and Associates Project # P25.431.013

	Principal	Project Director	Project Manager	Project Engineer (Electrical)	Associate Engineer	Senior Designer	CMA Designer	Environmental Scientist	Principal Landscape Architect	Senior Designer Landscape Architect	Associate Landscape Architect	CMA Total	Surveyor Total	Geotech Total	Site Structural Total	Sub Total	PGAL Team Total	Total
Hourly Rate	\$550.00	\$330.00	\$215.00	\$190.00	\$135.00	\$160.00	\$120.00	\$160.00	\$230.00	\$160.00	\$115.00							
TASK 1 – Design Development																		
1.1 Field Survey			1		2			4				\$1,125.00	\$4,300.00					\$5,425.00
1.2 Geotechnical Investigations			1		1							\$350.00		\$7,405.56				\$7,755.56
1.3 Conceptual Civil Site Plan		4	8		16	12	24					\$10,000.00						\$10,000.00
1.4 Conceptual Architectural Building Plans		1	4		8							\$2,270.00					\$27,000.00	\$29,270.00
1.5 Prepare Cost Estimate		1	2		4							\$1,300.00						\$1,300.00
1.6 Review meeting with Town Staff		1	2		4							\$1,300.00						\$1,300.00
1.7 Revise Conceptual Plans			4		8	4	12					\$4,020.00						\$4,020.00
Task 1 Total Fee	\$0	\$2,310	\$4,730	\$0	\$5,805				\$0	\$0	\$0	\$20,365.00	\$4,300.00	\$7,405.56	\$0.00	\$0.00	\$27,000.00	\$59,070.56
Task 1 Total Hours	0	7	22	0	43				0	0	0	72						
TASK 2.1 – Construction Documents (Detailed Design - 60%)																		
2.1.1 Prepare 60% Submittal (Architectural/Site Civil/Landscape/Structural/Site Lighting/Mechanical-Fuel)		8	24	60	32	24	80		2	24	40	\$45,860.00				\$6,600.00	\$32,317.50	\$84,777.50
2.1.2 Prepare 60% Technical Specs and OPCC		2	8		16					8	8	\$6,740.00						\$6,740.00
2.1.3 Review Meeting with Town Staff		1	2		4				2			\$1,760.00						\$1,760.00
Task 2.1 Total Fee	\$0	\$3,630	\$7,310	\$11,400	\$7,020				\$920	\$5,120	\$5,520	\$54,360.00	\$0.00	\$0.00	\$0.00	\$6,600.00	\$32,317.50	\$93,277.50
Task 2.1 Total Hours	0	11	34	60	52				4	32	48	241						
TASK 2.2 – Construction Documents (Design Development - 90%)																		
2.2.1 Prepare 90% Submittal (Architectural/Site Civil/Landscape/Structural/Site Lighting/Mechanical-Fuel)		6	16	32	24	16	40		2	24	32	\$30,080.00			\$2,475.00	\$4,400.00	\$21,545.00	\$58,500.00
2.2.2 Prepare 90% Technical Specs and OPCC		1	6		12					6	6	\$4,890.00						\$4,890.00
2.2.3 Review Meeting with Town Staff		1	2		4				2			\$1,760.00						\$1,760.00
Task 2.2 Total Fee	\$0	\$2,640	\$5,160	\$6,080	\$5,400				\$920	\$4,800	\$4,370	\$38,730.00	\$0.00	\$0.00	\$2,475.00	\$4,400.00	\$21,545.00	\$65,150.00
Task 2.2 Total Hours	0	8	24	32	40				4	30	38	176						
TASK 2.3 – Town Approvals and ARCOM Coordination																		
2.3.1 Prepare ARCOM Application and Prepare Presentation Materials		2	12		16				2	8	60	\$14,040.00						\$14,040.00
2.3.2 Attend ARCOM Presentation		4	4		4							\$2,720.00						\$2,720.00
2.3.3 Prepare for and attend Additional Public Meeting (ARCOM / Town Council)		4	8		12							\$4,660.00						\$4,660.00
Task 2.3 Total Fee	\$0	\$3,300	\$5,160	\$0	\$4,320				\$460	\$1,280	\$6,900	\$21,420.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21,420.00
Task 2.3 Total Hours	0	10	24	0	32				2	8	60	136						
TASK 2.4 – Construction Documents (Ready to Advertise - 100%)																		
2.4.1 Prepare 100% Submittal (Architectural/Site Civil/Landscape/Structural/Site Lighting/Mechanical-Fuel)		4	12	30	24	12	32		2	16	16	\$23,460.00			\$2,475.00	\$2,200.00	\$10,772.50	\$38,907.50
2.4.2 Prepare 100% Technical Specs and OPCC		1	4		8					4	4	\$3,370.00						\$3,370.00
2.4.3 Prepare Bid Documents (Review Front Ends/Bid Forms)		2	4		8				2	2		\$3,360.00						\$3,360.00
Task 2.4 Total Fee	\$0	\$2,310	\$4,300	\$5,700	\$5,400				\$920	\$3,520	\$2,300	\$30,210.00	\$0.00	\$0.00	\$2,475.00	\$2,200.00	\$10,772.50	\$45,657.50
Task 2.4 Total Hours	0	7	20	30	40				4	22	20	143						
TASK 3 – Permitting and Bidding																		
3.1 Support Building Permit Review		1	4	8	8				2	4		\$4,890.00						\$23,085.00
3.1 Prepare for and Attend Pre-Bid Meeting		1	2		4				2			\$1,760.00						\$1,760.00
3.2 Respond to RFIs from Bidders		1	4	6	8					8	16	\$6,530.00						\$6,530.00
3.3 Review and Evaluate Bids; Provide Bid Recommendation Letter		2	8	4	12							\$5,220.00						\$5,220.00
Task 3 Total Fee	\$0	\$1,650	\$3,870	\$3,420	\$4,320				\$1,380	\$1,920	\$1,840	\$18,400.00	\$0.00	\$0.00	\$0.00	\$0.00	\$18,195.00	\$36,595.00
Task 3 Total Hours	0	5	16	16	32				6	12	16	107						
TOTAL FEE												\$181,485.00	\$4,300.00	\$7,405.56	\$4,950.00	\$13,200.00	\$109,830.00	\$321,170.56



October 30, 2025 R1

September 29, 2025

Mr. Brent Whitfield, P.E.
Director – Water Resources
Chen Moore and Associates
500 S Australian Avenue, Suite 850
West Palm Beach, Florida 33401

**Re: Town of Palm Beach
New Par 3 Pre-Engineered Metal Maintenance Building and Minor Interior
Renovation**

Brent,

PGAL appreciates our continued relationship with Chen Moore and is pleased to submit the following proposal for the project referenced above.

1. PROJECT UNDERSTANDING

It is our understanding of the project to dated based upon our initial meetings and the attached Exhibit "A" as provided by the Town of Palm Beach, that the town desires to construct a new PEMB Maintenance Building of approximately 2,000 GSF to primarily house electric golf carts and trackers. In addition, approximately 1,000 GSF of the adjacent existing building will be remodeled for various uses including Offices and Breakroom.

2. PGAL TEAM MEMBERS

- 2.1. Architecture – PGAL, Inc
- 2.2. Interior Design – PGAL, Inc
- 2.3. Structural – Johnson Structural
- 2.4. MEP / FP – JLRD

3. SCOPE OF WORK

3.1. Basic Services – Per the attached Exhibit "B" Fee Worksheets including:

- Scope Verification
- Design Development
- Construction Documents
- Assistance in development of a DD and CD Cost Opinions
- Participation in the TOPB DEVREV Approval Process
- Bidding Assistance

ALEXANDRIA
ATLANTA
AUSTIN
BOCA RATON
DALLAS/FORT WORTH
DENVER
HOBOKEN
HOUSTON
LAS VEGAS
LOS ANGELES
SALT LAKE CITY
SAN DIEGO

3.2. Additional Services

- Construction Administration
- Fuel Pump Relocation / Replacement

4. SCHEDULE

As mutually agreed to by the Town of Palm Beach, Chen Moore and PGAL, Inc upon completion of Scope Verification.

5. FEES

5.1. Basic Services Fees

Task 01 – Design Development

Architectural	\$	20,260
Structural	\$	01,225
MEP / FP	\$	05,515
Total	\$	27,000

Task 02 – Construction Documents

Architectural	\$	47,690
Structural	\$	07,125
MEP / FP	\$	09,820
Total	\$	64,635

Task 03 – Permitting & Bidding Assistance

Architectural	\$	12,940
Structural	\$	01,275
MEP / FP	\$	03,980
Total	\$	18,195

Grand Total	\$	109,830
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5.2. Additional Services that may be required – Fees

As mutually agreed to by Owner, Chen Moore and PGAL, Inc based upon the attached Exhibit “C” Hourly Rate Chart unless listed below.

5.2.1 Replacement or Relocation of the existing Fuel Pump \$13,200.

5.3. Reimbursables – 1.00 times the cost to the Architect including:

Mileage, Owner requested printing, and Owner requested shipping – estimated not to exceed \$500.00.

5.4. Payment

Billed monthly based upon the % of work completed.

6. TERMS AND CONDITIONS

6.1 The Fee for Basic Services above excludes the following:

- Geotechnical Investigation
- Surveying
- Civil Design
- Site Plan Approval
- Landscape Design
- Irrigation Design
- Structural Design of the PEMB
- Detailed Cost Estimation
- Value Engineering
- Wayfinding / Signage Design
- Lighting Design
- Acoustic Consultant
- Building Envelope Consultant
- Food Service Consultant
- Storage Rack Design / Layout
- Rendered Plans
- Rendered Elevations
- 3D Renderings

PURSUANT TO SECTION 558.0035F.S., AN INDIVIDUAL EMPLOYEE, CONSULTANT OR AGENT OF PGAL MAY NOT BE HELD LIABLE FOR NEGLIGENCE ARISING OUT OF OR RELATED TO THIS AGREEMENT AND THE SERVICES PROVIDED.

On behalf of PGAL, Inc., we thank you for this opportunity to be of service and we look forward to working with Chen Moore. If you have any questions about the above, please do not hesitate to contact me directly on my cell anytime at 407.256.7932.

PGAL, Inc.

A handwritten signature in blue ink, appearing to be 'C. Moore', written over a horizontal line.

Principal

Parking area
Asphalt the entire area, new retaining wall on north side of lot, stripe all spots, gain a total of 16 spaces, bin material relocated, existing storage containers removed

New building
24' x 80' steel building, garage access on east and west side, asphalt up to garage entrance on east side, two walkthrough doors on either side, dehumidification system, install golf specific lift on west side of garage, power receptacles throughout



Existing building reno
Dehumidification system in place in storage area, convert mechanical area to new breakroom with HVAC, convert existing three-person office to superintendent office, convert existing breakroom to office suite for three full time staff, convert to LED lighting throughout, floor similar to new PW flooring in all applicable areas, renovate bathroom/shower area, replace doors/garage doors as necessary, paint building inside and out

EXHIBIT "B"

Architectural Fee Worksheet

PGAL, Inc

Par 3 Maintenance Building

Team Member Role*	PIC	PM	PD	ID	
Hours	Role Hours	Role Hours	Role Hours	Role Hours	Team Total
Task 1 Design Development					
Intital Meeting with PM & Stakeholders for Scope Verification	2		2		4
On Site Verification		2	2		4
Develop Design Schedule		2			2
Create Backgrounds of Existing Conditions			16		16
Revit Model / Sheet Setup			16		16
Design Development / Design Team Meetings / Coordination	8	16	40		64
Design Development Presentation Meeting with PM and Stakeholders	2		2		4
Assist in Preparation of ROM / Cost Opinion of Design Develpoment	2				2
Meeting with PM to review Cost Opinion	2				0
Task 1 Hours	16	20	78	0	114
Task 1 Hourly Rates by Role	\$285	\$200	\$150	\$150	
Task 1 Cost	\$4,560	\$4,000	\$11,700	\$0	\$20,260
Task 2 - Construction Documents					
Develop 60% CDs / Design Team Meetings / Coordination	8	16	60		84
Presentation of 60% CDs Documents to PM		2	2		4
Response to PM Review Comments		4	8		12
Assist in preparing 60 % Cost Opinion	2				2
Finish Selections				2	2
Presentation of Finishes				2	2
Revision to Finishes				1	1
Develop 90% CDs / Design Team Meetings / Coordination	4	12	40	8	64
Presentation of 90% CDs Documents to PM	2				2
Response to PM Review Comments		4	8		12
Assist in preparing 90 % Cost Opinion	2				2
Prepare 3D Rendering		2	16		
TOPB DEVREV Process	2	12	16		30
Develop 100% CDs / Design Team Meetings / Coordination	4	12	24		40
Task 2 Hours	24	64	174	13	88
Task 2 Hourly Rates by Role	\$285	\$200	\$150	\$150	
Task 2 Cost	\$6,840	\$12,800	\$26,100	\$1,950	\$47,690
Task 3 - Permitting & Bidding					
Organize, Print, Upload Documents for Approval			8		0
Respond to AHJ Comments	2	8	12	2	10
Attend PreBid Conference	2				2
Respond to Bidder RFI		8	12	2	8
Issue Conformed Set for Construction		4	16		4
Task 3 Hours	4	20	48	4	24
Task 3 Hourly Rates by Role	\$285	\$200	\$150	\$150	
Task3Cost	\$1,140	\$4,000	\$7,200	\$600	\$12,940
Grand Totals	\$12,540	\$20,800		\$2,550	\$80,890

*

PIC = Pricipal in Charge

PM = Project Manager

PD = Project Designer

ID = Interior Designer

Structural Fee Worksheet

Johnson Structural

Town of Palm Beach - Par 3 Maintenance Building

Team Member Role / Initials Hours	PIC / MJ Role Hours	PM / TBD Role Hours	PD / SG Role Hours	ADMIN / JJ Role Hours	Team Total
Task 1 Design Development					
Intital Meeting with PM & Stakeholders for Scope Verification					0
On Site Verification					0
Develop Design Schedule					0
Create Backgrounds of Existing Conditions					0
Revit Model / Sheet Setup					0
Design Development / Design Team Meetings / Coordination	2	4	2	1	9
Design Development Presentation Meeting with PM and Stakeholders					0
Prepare ROM / Cost Opinion of Design Developoment					0
Meeting with PM to review Cost Opinion					0
Task 1 Hours	2	4	2	1	9
Task 1 Hourly Rates by Role	\$200	\$150	\$95	\$35	
Task 1 Cost	\$400	\$600	\$190	\$35	\$1,225
Task 2 - Construction Documents					
Develop 60% CDs / Design Team Meetings / Coordination	1	12	12		25
Presentation of 60% CDs Documents to PM					0
Response to PM Review Comments		1			1
Prepare 60 % Cost Opinion					0
Finish Selections					0
Presentation of Finishes					0
Revision to Finishes					0
Develop 90% CDs / Design Team Meetings / Coordination	1	8	6		15
Presentation of 90% CDs Documents to PM		1			1
Response to PM Review Comments					0
Prepare 90 % Cost Opinion					0
TOPB DEVREV Process					0
Develop 100% CDs / Design Team Meetings / Coordination	2	6	4	1	13
Task 2 Hours	4	28	22	1	55
Task 2 Hourly Rates by Role	\$200	\$150	\$95	\$35	
Task 2 Cost	\$800	\$4,200	\$2,090	\$35	\$7,125
Task 3 - Permitting & Bidding					
Organize, Print, Upload Documents for Approval					0
Respond to AHJ Comments		3			3
Attend PreBid Conference					0
Respond to Bidder RFI		2			2
Issue Conformed Set for Construction		2	2	1	5
Task 3 Hours	0	7	2	1	10
Task 3 Hourly Rates by Role	\$200	\$150	\$95	\$35	
Task3Cost	\$0	\$1,050	\$190	\$35	\$1,275
Grand Totals	\$1,200	\$5,850		\$105	\$9,625

MEP / FP Fee Worksheet

JLRD

Town of Palm Beach - Par 3 Maintenance Building

Team Member Role	PIC	PM	PE	TECH	
Hours	Role Hours	Role Hours	Role Hours	Role Hours	Team Total
Task 1 Design Development					
Intital Meeting with PM & Stakeholders for Scope Verification	4	4			8
On Site Verification			8		8
Develop Design Schedule					0
Create Backgrounds of Existing Conditions				8	8
Revit Model / Sheet Setup				8	8
Design Development / Design Team Meetings / Coordination		2	4		6
Design Development Presentation Meeting with PM and Stakeholders					0
Prepare ROM / Cost Opinion of Design Developoment					0
Meeting with PM to review Cost Opinion		1			1
Task 1 Hours	4	7	12	16	39
Task 1 Hourly Rates by Role	\$230	\$185	\$135	\$105	
Task 1 Cost	\$920	\$1,295	\$1,620	\$1,680	\$5,515
Task 2 - Construction Documents					
Develop 60% CDs / Design Team Meetings / Coordination		2	8	16	26
Presentation of 60% CDs Documents to PM					0
Response to PM Review Comments		2		4	6
Prepare 60 % Cost Opinion					0
Finish Selections					0
Presentation of Finishes					0
Revision to Finishes					0
Develop 90% CDs / Design Team Meetings / Coordination		2	8	16	26
Presentation of 90% CDs Documents to PM					0
Response to PM Review Comments		2		4	6
Prepare 90 % Cost Opinion					0
TOPB DEVREV Process					0
Develop 100% CDs / Design Team Meetings / Coordination	1	2	4	8	15
Task 2 Hours	1	10	20	48	79
Task 2 Hourly Rates by Role	\$230	\$185	\$135	\$105	
Task 2 Cost	\$230	\$1,850	\$2,700	\$5,040	\$9,820
Task 3 - Permitting & Bidding					
Organize, Print, Upload Documents for Approval		2		4	6
Respond to AHJ Comments		2	4	4	10
Attend PreBid Conference					0
Respond to Bidder RFI		3	5	6	14
Issue Conformed Set for Construction					0
Task 3 Hours	0	7	9	14	30
Task 3 Hourly Rates by Role	\$230	\$185	\$135	\$105	
Task3Cost	\$0	\$1,295	\$1,215	\$1,470	\$3,980
Grand Totals (Rounded)	\$1,150	\$4,440	\$5,535	\$8,190	\$19,300

EXHIBIT "C"**PGAL, INC.
HOURLY RATE SCHEDULE**

DISCIPLINE	RATE
DIRECTOR	\$325.00
PRINCIPAL	\$300.00
PROJECT MANAGER VI	\$285.00
PROJECT MANAGER V	\$250.00
PROJECT MANAGER IV	\$225.00
PROJECT MANAGER III	\$205.00
PROJECT MANAGER II	\$190.00
PROJECT MANAGER I	\$185.00
SENIOR ARCHITECT VI/ DESIGNER VI/ INTERIOR DESIGNER VI/ ENGINEER VI	\$285.00
SENIOR ARCHITECT V/ DESIGNER V/ INTERIOR DESIGNER V/ ENGINEER V	\$250.00
SENIOR ARCHITECT IV/ DESIGNER IV/ INTERIOR DESIGNER IV/ ENGINEER IV	\$225.00
SENIOR ARCHITECT III/ DESIGNER III/ INTERIOR DESIGNER III/ ENGINEER III	\$200.00
SENIOR ARCHITECT II/ DESIGNER II/ INTERIOR DESIGNER II/ ENGINEER II	\$175.00
SENIOR ARCHITECT I/ DESIGNER I/ INTERIOR DESIGNER I/ ENGINEER I	\$165.00
ARCHITECT IV/ DESIGNER IV/ INTERIOR DESIGNER IV/ ENGINEER IV	\$150.00
ARCHITECT III/ DESIGNER III/ INTERIOR DESIGNER III/ ENGINEER III	\$135.00
ARCHITECT II/ DESIGNER II/ INTERIOR DESIGNER II/ ENGINEER II	\$110.00
ARCHITECT I/ DESIGNER I/ INTERIOR DESIGNER I/ ENGINEER I	\$90.00
BIM MANAGER V	\$250.00
BIM MANAGER IV	\$200.00
BIM MANAGER III	\$160.00
BIM MANAGER II	\$130.00
BIM MANAGER I	\$110.00
ENGINEER IN TRAINING V	\$175.00
ENGINEER IN TRAINING IV	\$150.00
ENGINEER IN TRAINING III	\$135.00
ENGINEER IN TRAINING II	\$115.00
ENGINEER IN TRAINING I	\$105.00
CONSTRUCTION ADMINISTRATOR V	\$285.00
CONSTRUCTION ADMINISTRATOR IV	\$250.00
CONSTRUCTION ADMINISTRATOR III	\$225.00
CONSTRUCTION ADMINISTRATOR II	\$200.00
CONSTRUCTION ADMINISTRATOR I	\$190.00
CONSTRUCTION INSPECTOR	\$170.00
PROJECT ADMINISTRATOR IV	\$140.00
PROJECT ADMINISTRATOR III	\$130.00
PROJECT ADMINISTRATOR II	\$110.00
PROJECT ADMINISTRATOR I	\$90.00
ADMINISTRATOR III	\$80.00
ADMINISTRATOR II	\$70.00
ADMINISTRATOR I	\$60.00

RATES INCLUDE ALL MARKUPS FOR OVERHEAD/ BURDEN/ FEES/ ETC./



CONSULTING HOURLY SERVICES

Effective January 1, 2025

Principle Engineer	\$ 200.00 / Hour
Project Engineer (Hours 1-9 per day)	\$ 150.00 / Hour
Project Engineer (10+ hours per day or on weekends/holidays)	\$ 225.00 / Hour
Project Draftsman	\$ 95.00 / Hour
Administration	\$ 35.00 / Hour
Travel to-From Sites or Meetings	\$ 0.65 / Mile + Time
Expenses	At Cost

All projects have a minimum one-time fee of \$400.00. These fees are subject to change at any time. Please consult this office prior to quoting clients on specific projects.

JOHNSON, LEVINSON, RAGAN, DAVILA, INC.

Consulting Engineers

RATE SCHEDULE

EXHIBIT 'C'

	<u>PER HOUR</u>
PRINCIPAL	\$230.00
PROJECT ENGINEER (P.E.)	\$185.00
OWNER'S AGENT (Commissioning, Retro CX, Construction Oversight)	\$155.00
ENGINEER	\$145.00
SENIOR DESIGNER	\$135.00
CONSTRUCTION ADMINISTRATION	\$135.00
DESIGNER	\$115.00
CAD TECH	\$105.00
CLERICAL	\$ 95.00

September 29, 2025

Mr. Carl J. Connor
PGAL
791 Park of Commerce Blvd.
Suite 400
Boca Raton, FL 33487



PROPOSAL

Dear Mr. Ackner,

We respectfully submit the following proposal for providing structural design for the **Town of Palm Beach Maintenance Building**. This existing site will have a new 24'x80' pre-engineered metal building installed for maintenance. There will be a couple overhead doors for access as well as man doors. A specific golf equipment lift will also be installed in this building. On the site, the open-air storage bins will be located and constructed on the north end of the property for sand, soil, etc. We are assuming the bins will have 3-sided walls and a slab. Our scope is to provide the designs for the bins, reviewing the pre-engineered metal building design for FBC compliance as well as the design of the foundations and slab on grade for the new maintenance building.

Our scope of services includes providing construction documents, responding to building department comments and contractor's bid RFIs. Construction administration will be an additional fee. The total fee for this project is \$ 9,625, which is broken down into \$ 1,225 for Task 1, \$ 7,125 for Task 2, and the remaining \$ 1,275 for Task 3. The attached spreadsheet has the hourly breakdown per person and task. Printing and delivery of documents will be passed on at cost.

We look forward to working with you on this project. Please sign and return via e-mail this proposal at your earliest convenience so that we may begin working on your project.

Sincerely,
JOHNSON STRUCTURAL GROUP, INC.

Mark Johnson

Mark Johnson, P.E., SECB
President

I agree to the above proposal with the outlined payment terms:

Name & Title – Printed

Signature

Date

**PLEASE NOTE ACCORDING TO FLORIDA STATUTE 558.0035 AN
INDIVIDUAL EMPLOYEE OR AGENT MAY NOT BE HELD
INDIVIDUALLY LIABLE FOR NEGLIGENCE.**

PGAL TOPB MAINTENANCE BUILDING PROPOSAL 09-29-25

**160 West Camino Real, Suite 1000 • Boca Raton, FL 33432
phone 561-982-8999 • www.johnsonstructural.com**

September 24, 2025; Rev. 1 October 29, 2025

Mr. Carl Conner
PGAL
791 Park of Commerce Blvd #400
Boca Raton, FL 33487

Re: Town of Palm Beach Par 3 Course, Maintenance Building

Dear Carl,

We are pleased to submit the following proposal for professional services in conjunction with HVAC, electrical, and plumbing designs for the Town of Palm Beach, Par 3 Course, located in Town of Palm Beach, Florida.

Johnson, Levinson, Ragan, Davila, Inc. (JLRD), hereinafter referred to as the Engineer, proposes to furnish professional services for **PGAL**, hereinafter referred to as the Client for the Scope of Services outlined below, and included in attached Exhibits “A”, “B”, and “C”, for the fees stipulated herein.

SCOPE OF SERVICES

The Engineer will perform the following:

1. Attend two meetings with the Client and/or Owner.
2. Prepare design drawings and specifications setting forth the requirements for construction. A description of the general Scope of Work to be performed is as follows:
 - A. *Provide professional mechanical, electrical, and plumbing engineering designs for the following:*
 1. *New Construction: 1-story, 2,000sf maintenance building with dehumidification system and golf cart lift in maintenance bay.*
 2. *Existing Building Renovation: 1-story, 1,000 sf with dehumidification system in storage areas, convert mechanical room into a breakroom, office and bathroom modifications and renovations, LED lighting upgrades, and replacement of motorized garage door operators.*
 - B. *Site lighting for parking.*
 - C. *Replacing or relocating TOPB’s existing fleet vehicle fuel pump.*

Re: Town of Palm Beach Par 3 Course, Maintenance Building

3. Respond to permit review comments.
4. Additional services mutually agreed upon.

LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN (LEED)

This project does not include engineering effort associated with obtaining LEED Certification.

PROBABLE CONSTRUCTION COSTS

Statements of the probable costs of construction are NOT included under “Basic Services”.

ITEMS SPECIFICALLY EXCLUDED FROM THE SCOPE OF SERVICES

1. Identification of and/or abatement design for hazardous materials.
2. Field verification of existing concealed conditions.
3. Water flow tests for fire sprinklers. Signed and sealed fire protection drawings will not be delivered without such documentation per Florida Administrative Code 61G15-32.004(4)(f).
4. Changes in design documents due to Value Engineering.
5. Two-Way Radio DAS (Distributed Antenna System) Systems Design.
6. Low Voltage system design (empty raceways with pullstrings and 120V branch circuit power included).
7. Plumbing design outside of 5 feet from building footprint.
8. Structural design or analyses for equipment tie-downs or associated support structures (i.e. cooling towers, condensing unit stands, light poles, antenna support structures, etc.).
9. Phasing or permit submittals in excess of 2 total (site DRC and permit set).
10. Specialty equipment design, as it is anticipated the owner will provide, and/or a specialty consultant will be hired, and connection requirement rough-in drawing will be provided to JLRD to show their work.
11. Construction Administration.

Re: Town of Palm Beach Par 3 Course, Maintenance Building

ITEMS TO BE FURNISHED BY CLIENT AT NO EXPENSE TO THE ENGINEER

Assist the Engineer by furnishing, at no cost to the Engineer, all available pertinent information including, but not by way of limitation, previous studies, drawings, specifications, test reports, and any other data relative to the performance of the above services for the project.

Designate a person to act as the Client representative with respect to the services to be performed under this Agreement. Such person shall have complete authority to transmit instruction, receive information, interpret, and define the Client policies and decisions with respect to materials, equipment, and systems pertinent to the Engineer's services.

The Client acknowledges the Engineers' Construction Documents as instruments of Professional Service. All reports, plans, specifications, field data, and notes, including documents on electronic media prepared by the Engineer, are the property of the Engineer. Where the Client receives copies of this information for record purposes, it shall not be reused or be modified without the prior written authorization of the Engineer.

MODIFICATIONS AND ADDITIONS TO EXISTING SYSTEMS

Because of the Engineer's many years of background and experience in design and construction, the Engineer is qualified to make recommendations and designs which, in the Engineer's opinion, will meet the needs of the situation. These services will be performed to the best of the Engineer's skill and ability and commensurate with the economics of the situation. Although the documented components of the existing systems to be modified can be analyzed, the actual components of the existing systems cannot be fully determined because the Engineer was not present during fabrication or construction and, therefore, is not responsible for unforeseen conditions which affect the final construction.

STANDARD OF CARE AND TIME OF PERFORMANCE

The Engineer will provide a level of service using that degree of care and skill ordinarily provided under similar circumstances by members of our profession, providing similar services in the same field at the same time in the same or similar locality at the time of performance. No other warranty, expressed or implied, is made or intended.

The Engineer shall perform services as expeditiously as is consistent with the professional skill and care, and the orderly progress of the Project, and the timely receipt of information necessary for performing the agreed to services. The Client shall not consider the Engineer in default to the extent that services are prevented or delayed by any cause beyond the reasonable control of the Engineer; in such case, the time of performance shall be extended by a period equitable to that of time lost.

FEES TO BE PAID

For items 1, 2A, and 3 of the Scope of Services, the Engineer shall be paid a lump sum fee of Fourteen Thousand Eight Hundred Dollars (\$14,800.00).

For items 1, 2B, and 3 of the Scope of Services, the Engineer shall be paid a lump sum fee of Four Thousand Five Hundred Dollars (\$4,500.00).

Re: Town of Palm Beach Par 3 Course, Maintenance Building

For items 1, 2C, and 3 of the Scope of Services, the Engineer shall be paid a lump sum fee of Thirteen Thousand Two Hundred Dollars (\$13,200.00).

For Additional Services, the Engineer shall be paid an hourly fee based upon the attached Rate Schedule. See Exhibit “C”.

In addition to the fees specified above, the Engineer shall be reimbursed for direct non-salary expenses (multiplied by a factor of 1.1), including and limited to automobile travel at \$0.70 per mile (outside a 50-mile radius of our office), commercial air travel, subsistence, final printing, and reproduction (beyond three (3) sets of documents for signing and sealing), plus Florida taxes, if applicable.

Invoices for services rendered shall be in accordance with the Architect’s Contract and reflected in the following schedule. Note that this schedule reflects payment methods only and is not intended to reflect the level of engineering services rendered during each specific phase.

Schematics	15%
Design Development	20%
Contract Documents	40%
Bidding	5%
Construction Administration	20%

Invoices for services rendered are prepared monthly and are due and payable upon receipt. Past due statements shall include interest from the date of invoice at a compound rate of one (1) percent per month. Invoices past due for more than forty-five (45) days will necessitate suspension of engineering services (including document delivery) until such invoices are reconciled. Invoices past due for more than sixty (60) days will necessitate a meeting with the project owner.

In the event legal action is necessary to enforce the payment provisions of the agreement, the Engineer shall be entitled to collect from the Client any judgment or settlement sums due, reasonable attorney’s fees, court costs, and expenses incurred by the Engineer in connection therewith, and in addition, the reasonable value of the Engineer’s time and expenses spent in connection with such collection action, computed at the Engineer’s prevailing fee schedule and expense policies.

Any provision of this agreement which may later be held to be unenforceable for any reason shall be deemed void; however, all remaining provisions shall continue in full force and effect.

Payment of invoices is in no case subject to unilateral discounting or set-offs by the Client or contingent upon third-party reimbursement. Payment of invoices is due regardless of suspension or termination of this agreement by either party.

This contract shall be governed by the laws of the State of Florida, and the appropriate venue for any actions arising out of the agreement would be West Palm Beach, Florida.

Should the Engineer be required to provide testimony, research, or production of documents for any legal action or dispute, the Engineer shall be compensated for the time expended as an expert witness.

The Client and the Engineer shall each effect and maintain insurance to protect themselves from claims under worker’s compensation acts, claims for damages because of bodily injury including personal injury,

Re: Town of Palm Beach Par 3 Course, Maintenance Building

sickness or disease, or death of any of their employees or of any person other than their employees, and from claims for damages because of injury to or destruction of tangible property including loss of use resulting therefrom.

INSTRUMENTS OF SERVICE

All drawings produced for this project will be generated using REVIT. The Engineer's documents will be taken to a Level of Development (LOD) of 300, maximum. Specifically excluded are routing of any electrical conduits smaller than 4-inches trade size, fire protection piping (which is addressed as performance specifications), and depiction of supports for any systems piping and equipment.

Our construction model is intended for design and coordination purposes only and is not suitable for pre-fabrication drawings. Some information used in the model may have been obtained from manufacturers. As revisions may have been made to products without our knowledge, JLRD makes no representations or warranties, expressed or implied, with respect to the reuse of the data provided herewith, regardless of its format or the means of its transmission. There is no guarantee or representation to the user as to the accuracy, currency, suitability, or reliability of this data for any purpose. The user accepts the data "as-is" and assumes all risks associated with its use. By acceptance of this data, the user agrees not to transmit this data or provide access or any part of it to another party unless the user shall include with the data a copy of this disclaimer. The Client agrees to hold harmless, indemnify, and defend the Engineer against all damages, claims, and losses of any kind (including defense costs), arising out of any use of the plans and specifications without the direct involvement and concurrence of the Engineer. JLRD assumes no responsibility for actual or consequential damages incurred as a result of any user's reliance on this data.

Drawings, specifications, and other documents prepared by the Engineer and sub-consultants are Instruments of Service for use solely with respect to this Project. This includes documents in electronic form. The Engineer and any sub-consultants shall be deemed the authors and owners of their respective Instruments of Service and shall retain all common law, statutory, and other reserved rights, including copyrights. The Instruments of Service shall not be used by the owner for future additions or alterations to this Project or for other projects without the prior written agreement of the Engineer. Any unauthorized use of the Instruments of Service shall be at the Owner's sole risk and without liability to the Engineer and any sub-consultants. Engineer shall retain an ownership and property interest therein (including the right to reuse at the discretion of the Engineer) whether or not the Project is completed.

LIMITATION OF LIABILITY AND INDEMNIFICATION

Limitations on liability and indemnities in this Agreement are business understandings between the parties voluntarily and knowingly entered into and shall apply to all theories of recovery including, but not limited to, breach of contract, warranty, tort (including negligence), strict or statutory liability, damages from existing conditions, or any other cause of action, except for willful misconduct or gross negligence.

The Engineer shall maintain professional liability insurance and, when specifically requested by the Client, provide evidence of same. The Client agrees to limit the Engineer's liability to the Client and to all other parties for claims arising from the Engineer's performance of the services as described in this agreement. The aggregate liability of the Engineer will not exceed the amount of fees paid to the Engineer or \$100,000, whichever is greater, for negligent professional acts, errors, or omissions. Client agrees to

Re: Town of Palm Beach Par 3 Course, Maintenance Building

indemnify and hold harmless the Engineer from and against all liabilities in excess of the monetary limit established above.

PURSUANT TO SECTION 558.0035 FLORIDA STATUTES, THE CONSULTANT'S CORPORATION IS THE RESPONSIBLE PARTY FOR THE PROFESSIONAL SERVICES IT AGREES TO PROVIDE UNDER THIS AGREEMENT. NO INDIVIDUAL PROFESSIONAL EMPLOYEE, AGENT, DIRECTOR, OFFICER, OR PRINCIPAL MAY BE INDIVIDUALLY LIABLE FOR NEGLIGENCE ARISING OUT OF THIS CONTRACT.

Both Client and Engineer agree that they will not be liable to each other, under any circumstances, for special, incidental, indirect, consequential (including loss profits or revenue, loss of full or partial use of equipment or facility, cost of capital, loss of goodwill, and claims brought by Client's customers and/or other third parties), or punitive damages arising out of or related to this Agreement, regardless of whether or not one party was advised by the other party of the possibility or certainty of such damages.

The parties also agree that Client will not seek damages in excess of the limitations indirectly through suits with other parties who may join the Engineer as a third-party defendant. Parties means Client and Engineer and their officers, employees, agents, affiliates, and subcontractors.

Engineer shall indemnify the Client for damages arising out of performance of professional services to the extent caused by negligence of the Engineer.

PRECEDENCE / DIVISIBILITY / TERMINATION

The provisions of the contract shall fully govern any and all services furnished by the Engineer and shall prevail over and render void any inconsistent or conflicting provision of the Client's initial order. Also, if any term, condition, or provision of the contract is declared by a court of law to be void or unenforceable, or limited in its application or effect, such event shall not affect or invalidate any other provision of the contract.

This Agreement may be terminated by either party by giving thirty (30) days advance written notice. The Engineer shall be paid for services rendered to the date of termination on the basis of a reasonable estimate of the portion of services completed prior to termination and shall be paid for all reasonable expenses resulting from such termination and for any unpaid reimbursable expenses.

Re: Town of Palm Beach Par 3 Course, Maintenance Building

ACCEPTANCE

Acceptance of this proposal may be indicated by the signature of a duly authorized official of the Client in the space provided below. One (1) signed copy of this proposal returned to the Engineer will serve as an Agreement between the two (2) parties and as a Notice to Proceed (unless indicated otherwise by the Client). This contract will be binding on the parties hereto. Should this proposal not be accepted within a period of thirty (30) days from the above date, it shall become null and void. Should this document not be executed and returned to us, all parties acknowledge and agree that “authorization to proceed” through any other means constitutes formal acceptance of all terms and conditions herein.

This contract contains the entire agreement between the parties as to the services to be rendered. All previous or contemporaneous agreements, representations, warranties, promises, and related conditions are expressly superseded by this contract.

Very truly yours,

JOHNSON, LEVINSON, RAGAN, DAVILA, INC.

Accepted by:



Charles C. Gableman, P.E.
President

CCG/bev

Enc.

Signature

Date

Designated Client Representative

(Print or Type Name)

JOHNSON, LEVINSON, RAGAN, DAVILA, INC.

Consulting Engineers

MECHANICAL SCOPE OF SERVICES

EXHIBIT 'A'

CLIENT: PGAL					DATE: September 24, 2025
PROJECT: TOWN OF PALM BEACH PAR 3 COURSE, NEW MAINTENANCE BUILDING					
PROJECT TYPE:	NEW X	STUDY	ALTERATIONS	ADDITIONS	PLAN REVIEW
PHASES:	SCHEMATICS	DESIGN DEV. X	CD'S X	BIDDING	CONSTRUCTION

THE MECHANICAL SCOPE IS BASED ON THE FOLLOWING:

						INCLUDED	NOT INCLUDED
1.	Backgrounds Supplied By:		Others	Architect X	JLRD		X
1a.	Backgrounds shall be in Autodesk Software Format:		Revit X	AutoCAD	Prints		X
2.	Life Cycle Cost Analysis (Small Computer):						X
3.	HVAC:	Chilled Water:	Roof Top:	Split System: X	Heat Pump:	X	
4.	Site Plan, Plumbing	Sewer:	Water:	Storm:	Gas:		X
5.	Plumbing:					X	
6.	Fire Protection:						
	A. Sprinklers	Performance Spec Only		On Drawings			X
	B. Standpipes						X
	C. Fire Pump						X
	D. Flow Test						X
7.	Coordination with Utility Companies:		JLRD	By Civil Engineer: X			X
8.	Specialties:						
	A. Heat Recovery						X
	B. Humidity Control						X
	C. Kitchen						X
	D. Laboratories						X
	E. Medical Gases						X
	F. Hazardous Waste (Acid)						X
	G. Computer Room						X
	H. Smoke Evacuation						X
	I. Stair Tower Pressurization						X
	J. Other:						X
9.	Specifications	Book: X	On Drawings:			X	
10.	Meetings	Design: X	Pre-Bid:	Bid:		X	
11.	Statement of Probable Costs:						X
12.	Shop Drawing Review (2 Iterations Only):						X
13.	Site Observation	Occasional:		Number of Visits:			X
14.	Other:						X

JOHNSON, LEVINSON, RAGAN, DAVILA, INC.

Consulting Engineers

ELECTRICAL SCOPE OF SERVICES

EXHIBIT 'B'

CLIENT: PGAL						DATE: September 24, 2025
PROJECT: TOWN OF PALM BEACH PAR 3 COURSE, NEW MAINTENANCE BUILDING						
PROJECT TYPE:	NEW X	STUDY	ALTERATIONS		ADDITIONS	PLAN REVIEW
PHASES:	SCHEMATICS	DESIGN DEV. X		CD'S X	BIDDING	CONSTRUCTION

THE ELECTRICAL SCOPE IS BASED ON THE FOLLOWING:

						INCLUDED	NOT INCLUDED
1.	Backgrounds Supplied By:		Others	Architect X	JLRD		X
1a.	Backgrounds shall be in Autodesk Software Format:		Revit X	AutoCAD	Prints		X
2.	Site Plan:	Power X	Lighting X	Systems X		X	
3.	Coordination with Utilities:	Power X	Tele. X	TV		X	
4.	Reflected Ceiling Plan by:	Engineer		Architect X			X
5.	Lighting Fixtures Selected by:	Engineer		Architect X			X
6.	Emergency Generator:						X
7.	Systems Required:						
	A. Telecom	Complete	Conduit & Outlet Boxes Only X		X		
	B. Fire Alarm	Complete X	Conduit & Outlet Boxes Only		X		
	C. Television Distribution	Complete	Conduit & Outlet Boxes Only			X	
	D. Intrusion Detection	Complete	Conduit & Outlet Boxes Only X		X		
	E. Access Control	Complete	Conduit & Outlet Boxes Only X		X		
	F. Video Surveillance	Complete	Conduit & Outlet Boxes Only X		X		
	G. Intercom	Complete	Conduit & Outlet Boxes Only			X	
	H. P.A. System	Complete	Conduit & Outlet Boxes Only			X	
8.	Lightning Protection	Performance Spec Only X	On Drawings		X		
9.	Specifications	Book X	On Drawings		X		
10.	Meetings	Design: X	Pre-Bid:	Bid:		X	
11.	Statement of Probable Costs:						X
12.	Shop Drawing Review: (2 Iterations Only)						X
13.	Site Observation	Occasional:		Number of Visits:			X
14.	Other:						X

September 23, 2025

Brent Whitfield, PE, ENV SP
Director- Water Resources
Chen Moore and Associates
500 S Australian Ave., Suite 850
West Palm Beach, FL 33401
(Via email: abologna@chenmoore.com)

**Re: Professional Surveying Services
PB Par-3 Golf Course
Parking Lot and New Maintenance Bldg
Topographic and Tree Survey
Palm Beach, Florida
Engenuity Group Project No. 25029.01.02**

Dear Mr. Whitfield:

We are pleased to offer this proposal to render professional surveying services in connection with Palm Beach Par-3 Golf Course located at 2345 S. Ocean Blvd, Palm Beach, FL (hereinafter called the 'Project').

Engenuity Group, Inc. will prepare a Topographic and Tree Survey pursuant to Chapter 5J-17.050, Florida Administrative Code, of a portion of the site identified by Parcel Control Number: 50-43-44-11-03-000-1321. The specific survey limits are shown on the attached graphic outlined in **red**.

See the attached **Designated Scope of Services** for a specific list of items to be included on the survey.

Total Fee: \$4,300.00

The final deliverable will be an electronically signed and sealed copy of the Topographic & Tree Survey with accompanying AutoCAD file, which can be provided within thirty (30) business days of receiving authorization to proceed. In the event of rain delaying our field work, the delivery time will be pushed back the same number of days.

Permit Fees, Reproduction Charges and Reimbursable Expenses

The Total Contract Price **does not** include the payment of any governmental agency submittal or processing fees. The cost of these fees and any costs incurred by the office for printing, reproduction and other reimbursable expenses such as postage, travel, and document copy charges will be billed to the client monthly.

Invoicing and Payment

Work will be invoiced on a monthly basis for work completed to date. Invoice shall be paid in full by the Client within thirty (30) days of the invoice date, unless within

2025 09-23 Proposal
Project No. 25029.01
Page 1 of 5

such thirty (30) day period, Client notifies Engenuity Group, Inc. in writing of its objection to the amount of said invoice. Such notice shall be accompanied by payment of any undisputed portion of said invoice. If written objection is not received within thirty (30) days it shall constitute approval of invoice by Client. If the payment is not received within fifteen (15) days of billing date, a late charge will be added to the invoice in the amount of 1½ percent per month on the outstanding balance. If payment is not received within sixty (60) days of the invoice date, work may be suspended on the project until the outstanding invoice(s) are paid in full.

This proposal represents the entire understanding between you and us with respect to the Project. If this satisfactorily sets forth your understanding of our agreement, please execute the attached Authorization and return it to us. If you have any questions, please do not hesitate to contact us.

PURSUANT TO SECTION 558.0035 FLORIDA STATUTES, THE CONSULTANT IS THE RESPONSIBLE PARTY FOR THE PROFESSIONAL SERVICES IT AGREES TO PROVIDE UNDER THIS CONTRACT. NO INDIVIDUAL PROFESSIONAL EMPLOYEE, AGENT, DIRECTOR, OFFICER OR PRINCIPAL MAY BE INDIVIDUALLY LIABLE FOR NEGLIGENCE ARISING OUT OF THIS CONTRACT, AS LONG AS THE CONSULTANT MAINTAINS THE PROFESSIONAL LIABILITY INSURANCE REQUIRED UNDER THIS CONTRACT AND AS LONG AS ANY DAMAGES ARE SOLELY ECONOMIC IN NATURE AND THE DAMAGES DO NOT EXTEND TO PERSONAL INJURIES OR PROPERTY NOT SUBJECT TO THIS CONTRACT.

Sincerely,



Jennifer Malin, P.S.M.
Director of Surveying

Approved by,



Andre Rayman, P.S.M.
President

Authorization: Professional Surveying Services
PB Par-3 Golf Course
Parking Lot and New Maintenance Bldg
Topographic/Tree Survey
Palm Beach, Florida
Engenuity Group Project No. 25029.01.02

By: _____ **Date:** _____
(Name & Title)

For: _____
(Name of Company)

Contract Amount: \$4,300.00

I am ____ I am not ____ The Owner of the Property

The Property Owner Is: _____

Address: _____

Telephone: _____

Fax: _____

DESIGNATED SCOPE OF SERVICES: TOPOGRAPHIC/TREE SURVEY
NAME: PB PAR-3 GOLF COURSE-PARKING LOT AND NEW MAINTENANCE BLDG
ENGENUITY PROJECT NO. 25029.01 DATE: 9/23/2025

TASK: Topographical Survey	Included in Contract
Minimum of two permanent benchmarks per every 500' on site; description and elevation to nearest .01'.	Yes
Contours at 1-foot intervals; error shall not exceed one half contour interval.	No
Spot elevation at each intersection of a 25-foot square grid covering the property.	Yes
Spot elevations at street intersection and at 100 feet on center curb, sidewalk and edge of paving including far side of paving.	Yes
Topographic data will be obtained at 100-foot intervals of the road from right-of-way to right-of-way.	Yes
Plotted location of structures, man-made (e.g., paved areas) and natural features.	Yes
Location of water mains, and other utilities including, but not limited to, buried tanks and septic fields serving, or on, the property based on as-built information supplied by utility companies.	No
Location of fire hydrants available to the property.	Yes
Location and characteristics of power and communications systems above grade.	Yes
Location, size, depth and direction of flow of sanitary sewers, storm drains and culverts serving, or on, the property; location of catch basins and manholes, and inverts of pipe at each.	Yes
Name of the operating authority of each utility.	No
Elevation of water in any excavation, well or nearby body of water.	Yes
Extent of watershed onto the property.	No
Trees of 6" and over (caliper 3' above ground); locate within 1' tolerance and give species in English or botanical terms.	Yes
Specimen trees flagged by the Owner or the Architect (___ in number); locate to the center within 1' tolerance; give species in English or botanical terms, give caliper and ground elevation on upper slope side.	No
Perimeter outline only of thickly wooded areas unless otherwise directed.	Yes
Confirm soil boring location(s).	No
SUE Services included in the scope	No
Scale of drawing is typically 1"=20' but will be determined by Engenuity Group, Inc. unless the client specifies a scale they would like the drawing at.	
Other (specify):	
Datum will be National American Vertical Datum 1988 (NAVD 88) SUE Services are Not included in the services N Ocean Boulevard r/w lines will be calculated based on FDOT r/w maps. Locations to include full right-of-way as shown on graphic and westerly to the seawall cap.	

Graphic





Structural Engineering Services Proposal

Date: September 24, 2025

To:

Mr. Brent Whitfield, PE, ENV SP
Chen Moore and Associates
500 S Australian Avenue, Suite 850
West Palm Beach, FL 33401

From:

Martinat Engineering, LLC
Attn: Renzo Martinat, PE, FRSE
2054 Vista Parkway, Suite 400
West Palm Beach, FL 33411
561-203-9770

Definitions

For purposes of this proposal:

- CLIENT refers to Chen Moore and Associates.
- CONSULTANT refers to Martinat Engineering, LLC.

1. Project Understanding

The Town of Palm Beach intends to retrofit the existing maintenance facility at the Par 3 Golf Course. Planned improvements include a new parking area, renovations to the existing building, and construction of a new 24' x 80' steel maintenance building. Based on the attached concept layout (Maintenance layout 4-17-25.pdf), the project will require new retaining walls along the north and south sides of the maintenance area to accommodate site grading and parking improvements.

It is anticipated that each retaining wall will be approximately 3-4 feet in height and 150 feet in length. PGAL is providing building architecture and structural design for the new building; our scope is limited to the retaining walls.

2. Scope of Services

The CONSULTANT will provide the following services:

- Structural design of two (2) retaining walls (north and south sides).
- Preparation of electronically signed and sealed structural calculation package.

2054 Vista Parkway, Suite 400
West Palm Beach, FL 33411
561-203-9770
www.martinatengineering.com



- Preparation of electronically signed and sealed structural drawings for inclusion in the project drawing set.
- Coordination with CMA/PGAL regarding grading, layout, and tie-in with the building/site improvements.
- Two rounds of responses to review comments from design team and/or the Town.

3. Deliverables

- One (1) set of electronically signed and sealed structural calculation package.
- One (1) set of electronically signed and sealed structural drawings (PDF and CAD formats).

4. Estimated Timeline

The following schedule is provided as a tentative estimate. Final delivery dates will be adjusted to align with the overall project schedule once established by the Town and design team.

- Draft sealed calculations and detail sheet: approximately 2 weeks after written authorization and receipt of site grading/geotechnical information.
- Final sealed deliverable: approximately 1 week after receipt of consolidated review comments.

5. Fee Proposal

The CONSULTANT proposes to provide the services described herein for a:

Lump Sum Not-to-Exceed (NTE): \$4,950

Additional services will be billed per standard hourly rates:

- Principal Engineer: \$230/hr
- Senior Structural Engineer: \$195/hr
- CADD Draftsman: \$95/hr
- Admin. Assistant: \$75/hr
- Travel: \$100/hr

6. Exclusions

The following services are excluded unless otherwise authorized:

- Geotechnical investigation or recommendations (assumed provided by others).
- Survey, civil/site design, or drainage design.
- Permitting, shop drawing review, or agency coordination.
- Construction Administration services (e.g., submittal/RFI review, site visits, meeting attendance, or closeout), unless separately authorized as outlined in Section 7.
- Field inspection, testing, or special inspections.

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7. Optional Construction Administration (CA) Services

If requested by the Town, CONSULTANT can provide limited CA services, including submittal/RFI review, one (1) site visit with report, and final closeout support.

- Fee: \$3,000 (NTE), based on approximately 15 hours of effort.
- Additional CA services (extra site visits, extended meetings, or multiple review cycles) will be billed hourly at the rates provided herein.

8. Terms and Conditions

- **Basis of Design:** CONSULTANT will design in accordance with IBC 2021 / Florida Building Code (8th Edition). Wall height is assumed to be approximately 2–3 feet and will not exceed 3 feet; any increase will require a revised scope and fee.
- **Information by Others:** CONSULTANT will rely on grading, survey, and geotechnical information provided by CLIENT and CLIENT's consultants. Errors or revisions may result in additional services.
- **Construction Responsibility:** CONSULTANT is not responsible for construction means, methods, sequencing, temporary support, or safety, which are solely the responsibility of the CLIENT's contractor.
- **Scope Changes:** Revisions due to site conditions, CLIENT directives, or municipal review beyond code compliance will be treated as additional services with written authorization.
- **Permitting:** Permit applications, submittals, and fees are excluded; support during permitting may be provided as an additional service.
- **Liability & Indemnification:** CONSULTANT's liability is limited to the total fee paid. Neither party shall be liable for consequential damages. Each party will indemnify the other to the extent damages are caused by their own negligence.
- **Insurance:** CONSULTANT maintains professional liability insurance of \$1,000,000 per occurrence / \$2,000,000 aggregate (certificate available upon request).
- **Duration of Offer:** Proposal valid for 90 days. Work will begin upon receipt of signed authorization from CLIENT.

9. Payment Terms

- CONSULTANT will invoice monthly for services performed to date.
 - Payment is due within 30 days of invoice date. Invoices not paid within 45 days may be subject to a 1.0% monthly service charge.
 - A retainer of \$1,500 may be requested upon authorization of services; if collected, it will be applied to the final invoice.
 - CONSULTANT reserves the right to suspend work in the event of nonpayment.
-



10. Acceptance

By signing below, the CLIENT acknowledges and accepts the terms and conditions of this proposal and authorizes the CONSULTANT to proceed with the services outlined.

Accepted by (CLIENT): _____

Company: _____

Name/Title: _____

Date: _____

Sincerely,

Renzo Martinat, PE, FRSE
Principal Engineer
Martinat Engineering, LLC



September 23, 2025

CMA

500 S Australian Ave, Suite 850

West Palm Beach, FL 33401

Attn: Mr. Brent Whitfield, PE, ENV SP, Director - Water Resources

email: bwhitfield@chenmoore.com

**RE: Geotechnical Proposal for Par 3 Golf Course
Palm Beach, Florida
TSFGeo Proposal No. 2509-576**

Dear Brent:

Per your request, **TIERRA SOUTH FLORIDA, Inc. (TSFGeo)** is pleased to submit this proposal for providing geotechnical services for the project in Palm Beach, Florida. This proposal includes an outline of our proposed scope of work, an estimate of the total job cost, and our anticipated schedule for completion of the work.

PROJECT INFORMATION

We understand the proposed construction plans will be created to retrofit an existing building and make other site improvements at the location of the maintenance building for the Par 3 Golf Course.

PROPOSED SCOPE OF WORK

The proposed exploration is summarized in Table 1.

Table 1 – Proposed Field Testing	
Improvement Area	Proposed Services
Supporting Soils	Three (3) Standard Penetration Test (SPT) borings to 20 feet.
Drainage	Two (2) Borehole Permeability (BHP) Tests

Proposed locations are noted on the attached Boring Location Plan. **It is our understanding that the field work will be performed in the daytime and site access will be coordinated by the Client prior to our mobilization.**

Geotechnical Proposal for Par 3 Golf Course
Palm Beach, Florida
TSFGeo Proposal No. 2509-576
Page 2

Boring locations will be located in the field by our personnel by measuring distances with a tape from known reference points. Prior to drilling at the project site, TSFGeo will notify the local utility companies and request that underground utilities be marked. Our experience, however, is that the utility companies will not mark privately owned utilities.

Our proposal assumes that utility lines will be located in the field by others prior to mobilization of the drill rig, if the Florida 811 Utility System does not clear the site. TSFGeo will recommend a utility line locating service upon request.

A geotechnical engineer will evaluate the results of all drilling and laboratory testing. A report will be issued that contains the information noted below in Table 2.

Table 2 – Report to Include	
Technical Area	Description of Report Items
General	- Summary of USDA Soil Information for the project area - Soil Profiles - Boring Location Plan - Results and Summary data for Laboratory Testing
Foundations	- Recommendations for Shallow Foundation Bearing Capacity - Estimate of settlement and differential settlement - Discussion of issues that may affect the foundations. - Details for Compaction
Slabs	- Subgrade Modulus - Details for Compaction
Drainage	- Summary of Soil Parameters related to the drainage testing completed

Geotechnical Proposal for Par 3 Golf Course
Palm Beach, Florida
TSFGeo Proposal No. 2509-576
Page 3

LUMP SUM ESTIMATE

It is proposed that the fee for the performance of the services outlined above is determined on a Lump Sum basis with a total fee of **\$7,405.56**.

CATEGORY	UNIT	RATE	QUANTITY	FEES	
Standard Penetration Test Borings-Truck Rig (0'-50')	per foot	\$16.00	60	\$960.00	
Grout-Seal Boreholes (0'-50')	per foot	\$6.00	60	\$360.00	
Casing Allowance (0'-50')	per foot	\$7.00	60	\$420.00	
Mobilization of Truck-mounted drill rig to project (Min. Charge)					
A. 50-mile travel	per unit	\$450.00	1	\$450.00	
Support Truck	Day	\$120.00	1	\$120.00	
Miscellaneous Service					
Percolation Test	per test	\$450.00	1	\$450.00	
Personnel Classifications (Salary Costs)					
Chief Engineer	hour	\$245.19	1	\$245.19	
Principal Engineer	hour	\$237.99	3	\$713.97	
Senior Engineer	hour	\$223.56	4	\$894.24	
Project Engineer	hour	\$209.13	8	\$1,673.04	
Sr. Engineering	hour	\$139.89	8	\$1,119.12	
TOTAL				\$7,405.56	

Our fee covers the work needed to present our findings and recommendations in a formal report, as described above. Not included are reviews of foundation drawings, preparation of construction specifications, special conferences, and any other work requested after the submittal of our report.

SCHEDULE AND AUTHORIZATION

TSFGeo will proceed with the work after receiving a signed copy of this proposal. With our present schedule, we can commence work within several days of project approval (weather permitting) and fieldwork is expected to take 1 to 2 days to complete, weather permitting. The written report can generally be submitted within two weeks after completion of the field exploration, depending on the extent of the laboratory-testing program. Verbal preliminary recommendations can be made to appropriate parties prior to submitting the written report.

We at TSFGeo appreciate the opportunity to submit this proposal and look forward to working with you on this project. If you should have any questions concerning our proposal, please contact our office.