THE CORRADINO GROUP, INC.

ENGINEERS · PLANNERS · PROGRAM MANAGERS · ENVIRONMENTAL SCIENTISTS

Sent via Email to wbergman@townofpalmbeach.com

January 23, 2022

Wayne Bergman, MCP, LEED AP Director Town of Palm Beach Planning, Zoning, Building 360 S. County Road Palm Beach, FL 33480

Dear Mr. Bergman:

This is a reformed proposal stemming from the instructions received at the Town of Palm Beach January Council meeting, which made several additions to the traffic engineering and transportation planning services related to a review of the traffic impact of the existing restaurants in the downtown area, evaluation of the existing parking supply in the downtown area and a review of the origin and destination of the traffic traveling into the downtown area daily. One of the requests was an evaluation of structured parking on the Town. That request is being separated from the original scope of services should the Town want to consider it individually. This task work order will be per the terms and conditions of our continuing services agreement with the Town. Sincerely,

Joseph M. Corradino, AICP President The Corradino Group, Inc. I.

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CONSULTING SERVICE AUTHORIZATION

Statement of Work (SOW)

TOWN P.O.	NO	TOWN EXPENSE CODE								
TITLE:	Palm Roach Impact of S	Structured Darling								
IIILE:	Faim Deach Impact of S	alm Beach Impact of Structured Parking								

PROJECT DESCRIPTION:

The Consultant will provide traffic engineering review services related to a review of the traffic impact of the existing restaurants in the commercial area, evaluation of the existing parking supply in the commercial area and a review of the origin and destination of the traffic traveling into the commercial area daily.

II. SCOPE OF SERVICES:

Task 1: Parking facility site alternatives will be identified based on: 1) potential user preferences, 2) existing Town ownership or control of lands, 3) opportunity cost evaluations of currently owned lands, and 4) the feasibility of acquiring the use of optimal locations and sizes of land.

The site alternatives will be analyzed for the potential for each to be economically developed with parking and transit facilities as stand-alone or as mixed-uses.

Task 2: Parking Facility Design Alternatives

The sites identified in Task 1 will be analyzed for potential development as a structured parking facility. For each site, design alternatives will be developed and analyzed, including:

- surface parking
- above-ground structured parking mixed use with commercial or civic liner space at ground level
- use of the top parking deck for solar power generation, retail/restaurant spaces, or where areas are large enough, recreational facilities for residents and visitors.

Conceptual designs will be provided based on providing sufficient capacity for parking and operations. A maximum of 3 design concepts for up to 3 sites will be analyzed. For each design, an economic analysis will be provided based on planning-level cost estimates and planning-level revenue stream estimates in a general pro-forma format. Where applicable, public/private partnerships (P3) and non-parking revenue sources will be identified and analyzed to the extent practicable.

Task 3: Parking Management Strategies

Parking management strategies are a critical characteristic for efficient operation of parking supplies and maintaining a high level of utilization for the parking system. Strategies will be identified, and qualitatively analyzed for their potential benefits for the public good and the Town. Parking strategies may include:

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- static wayfinding signage
- dynamic wayfinding signage with availabilities, and integration with intelligent, sensor-based transportation infrastructure
- automated, active management of traffic signals to facilitate transit prioritization and to increase pedestrian, bicycle, and micro-mobility safety
- dynamic wayfinding and transit smartphone application or application add-on
- dynamic pricing
- parking reservations
- provision of car-sharing and micro-mobility at parking hub sites
- branding and other non-tangibles

Dowtown Parking Analysis									Town	of Palm Beach	Appro	ved Hourly	Rates					
Task Work Order Activity		Principal-in-		Senior Engineer		Principal Planner		Senior Planner		Engineer		Planner		Data Collection				
		\$225.00		\$238.00		\$210.00		\$200.00		\$165.00		\$150.00						
		Hours	Total Fee	Hours	Total Fee	Hours	Total Fee	Hours	Total Fee	Hours	Total Fee	Hours	Total Fee	Quantity	Total Fee	Total Hours	Total Fee	
Task 1 Impact of Structerd Parking			\$0.00		\$0.0	20	\$4,200		\$0		\$0	33	\$4,950		\$0	53	\$9,150	
Task 2 Parking Facility Desing Alternatives			\$0.00		\$0.0	53	\$11,130		\$0		\$0	53	\$7,950		\$0	106	\$19,080	
Task 3 Par Parking Management Strategies			\$0.00		\$0.0	20	\$4,200		\$0		\$0	33	\$4,950		\$0	53	\$9,150	
Task Work Order Totals		0	\$0.00	0	\$0.0	93	\$19,530	0	\$0	0	\$0	119	\$17,850	0	\$0	212	\$37,380	
Contingencey- 10%	\$3,738																	
TOTAL FEE	\$41,118																	