

I. EXECUTIVE BRIEF

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2026	2027	2028	2029	2030
Capital Expenditures	\$367,975	-0-	-0-	-0-	-0-
Operating Costs	-0-	-0-	-0-	-0-	-0-
External Revenues	-0-	-0-	-0-	-0-	-0-
Program Income (County)	-0-	-0-	-0-	-0-	-0-
In-Kind Match (County)	-0-	-0-	-0-	-0-	-0-
NET FISCAL IMPACT	\$367,975	-0-	-0-	-0-	-0-
# ADDITIONAL FTE POSITIONS (Cumulative)	-0-	-0-	-0-	-0-	-0-

Is Item Included in Current Budget? Yes ☒ No ☐
Is this item using Federal Funds? Yes ☐ No ☒
Is this item using State Funds? Yes ☐ No ☒

Budget Account No:

Fund	Dept	Unit	Object
3500	361	1880-129	6505

Recommended Sources of Funds/Summary of Fiscal Impact:

Transportation Improvmt Fund/
Drainage Improvement Countywide/
E. Camino Real from Spanish River Road to S. Ocean Boulevard

Brief Description:New consultant service authorization (CSA) #3

CSA #3

• Basic Services	\$197,758.08
• Reimbursable	\$ 56,015.60
• Optional Services	\$ 24,200.69
Total CSA #3	\$277,974.37

Estimated Staff Costs

• Roadway Production	\$ 45,000.00
• Roadway Production: Right-of-Way	\$ 10,000.00
• Survey	\$ 10,000.00
• Traffic	\$ 25,000.00
Total Staff Costs	\$ 90,000.00

Fiscal Impact \$367,974.37

C. Departmental Fiscal Review:

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Dev. and Control Comments:

As of 7/21/26
OFMB
JA 7/22/26
AH 7/22

7/22/26
Contract Dev. and Control
ZG 7-22-26

B. Approved as to Form and Legal Sufficiency:

7/23/26
Assistant County Attorney

C. Other Department Review:

Department Director

This summary is not to be used as a basis for payment. 2

EAST CAMINO REAL: SPANISH RIVER ROAD TO SOUTH OCEAN BLVD.

Palm Beach County Project #2024519



LOCATION MAP

ATTACHMENT 1

CONSULTANT SERVICE AUTHORIZATION NO. 3
UNDER THE CIVIL ENGINEERING PROFESSIONAL CONTINUING SERVICES
CONTRACT

Project Name: East Camino Real: Spanish River Road to South Ocean Blvd.

Project No: 2024519

Commission District No.: 4

	SBE
Participation for this authorization	90.78%
Participation to date for this Contract	96.90%
Contract Commitment	94%
This authorization is under the EBO Ordinance	

PALM BEACH COUNTY

BOARD OF COUNTY COMMISSIONERS

Account No.: 3500-361-1880-129-6505

Consultant Service Authorization No. 3 (CSA) under the Civil Engineering Professional Continuing Services Contract dated May 6, 2025 (R2025-0547) (CONTRACT), between the COUNTY and the CONSULTANT identified herein is for the services described in **EXHIBIT A** and **EXHIBIT B** for this CSA.

1. CONSULTANT: Masse Consulting Services, LLC
2. Address: 1132 Cala Lily CV, West Palm Beach, Florida 33415
3. CONSULTANT shall begin work promptly on the requested Additional Services, per the schedule attached as part of **EXHIBIT A**.
4. Scope of Services to be provided by CONSULTANT: Provide professional engineering services to Palm Beach County for the East Camino Real: Spanish River Road to South Ocean Blvd. project. Provide improvements on East Camino Real consisting of 2 7-foot buffered bike lanes, sidewalks, and drainage from Spanish River Road to South Ocean Boulevard in accordance with the attached **EXHIBIT A** dated November 14, 2025.
5. The compensation to be paid CONSULTANT for providing the requested services as detailed in **EXHIBIT B** shall be:

[x] Basic Services in a lump sum fee of	\$197,758.08
[x] Reimbursable Expenses capped at	\$ 56,015.60
[x] Optional Services capped at	\$ 24,200.69
Totaling	\$277,974.37

[x] OEBO Schedules 1 & 2 **EXHIBIT C**
[x] Project History **EXHIBIT D**

- 6. All terms of the CONTRACT shall apply to this CSA.**

This Contract, including all Schedules, Forms, and attachments, is subject to the County Emergency Ordinance 2025-014, approved by the BCC on June 3, 2025. As a result, the M/WBE participation will not be enforced.

CONSULTANT SERVICE AUTHORIZATION NO. 3
UNDER THE CIVIL ENGINEERING PROFESSIONAL CONTINUING SERVICES
CONTRACT

IN WITNESS WHEREOF, this CSA is accepted as of the date signed by the COUNTY below, subject to the terms and conditions of the aforementioned CONTRACT.

CONSULTANT: **Masse Consulting**
Services, LLC
Federal ID: 84-2958439

COUNTY:

Approved as to Terms and Conditions

By: x Kathleen O. Farrell

Typed Name: Kathleen O. Farrell, P.E.

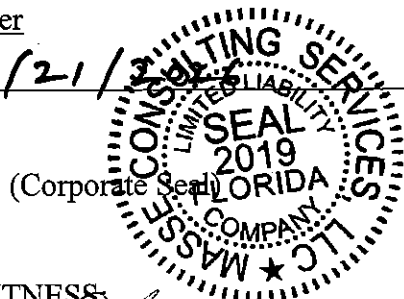
Title: Acting Director, Roadway Production

Signed: Basher Khan

Typed Name: Md Abul Basher Khan

Title: Manager

Date: 7/21/2026



ATTEST WITNESS:

Signed: Shameika Brown

Typed Name: Shameika Brown

Title: Admin Assistant

Date: 07/21/2026

CONSULTANT SERVICE AUTHORIZATION NO. 3
UNDER THE CIVIL ENGINEERING PROFESSIONAL CONTINUING SERVICES
CONTRACT

COUNTY: Palm Beach County, a Political
Subdivision of the State of Florida, by and
through its Board of County Commissioners

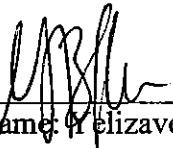
Signed: _____
Typed Name: Sara Baxter
Title: Mayor
Date: _____

ATTEST:
Michael A. Caruso
Clerk of the Circuit Court & Comptroller

By: _____

Deputy Clerk

Approved as to Form and Legal Sufficiency

By:  _____
Typed Name: Elizabeth B. Herman
Title: Assistant County Attorney

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camino real\new-revised-csa and supplement
template.docx*

*1/14 OK
11/29/25*

SCOPE OF SERVICES

FOR

**EAST CAMINO REAL FROM SPANISH RIVER ROAD TO
SOUTH OCEAN BOULEVARD**

AIS

PALM BEACH COUNTY PROJECT NO. 2024519

PREPARED FOR:

Palm Beach County Engineering and Public Works Department
Roadway Production Division
2300 N. Jog Road, 3rd floor W., West Palm Beach, FL 33411



PREPARED BY:

MASSE CONSULTING SERVICES, LLC
2101 Vista Parkway, Suite 237, West Palm Beach, 33411
Mobile Phone: (561) 568-3197
bkhan@masseconsultingfirm.com

December 3, 2024
March 19, 2025 (revised)
March 27, 2025 (revised)
April 16, 2025 (revised)
November 14, 2025 (revised)✓

SCOPE OF SERVICES

EAST CAMINO REAL FROM SPANISH RIVER ROAD TO SOUTH OCEAN BOULEVARD
Palm Beach County Project No.: 2024519

I. INTRODUCTION

Palm Beach County (County) intends to issue a Consultant Service Authorization (CSA) under the Civil Engineering Professional Continuing Service Contract (R2025-0547) to Masse Consulting Services, LLC (Masse Consulting) for the improvements of East Camino Real from Spanish River Road to South Ocean Boulevard (project). Currently, East Camino Real is a two-lane, undivided rural roadway without a designated bike lane within the project limits. A five (5) feet wide sidewalk exists on both sides, though there is a missing segment along the south side.

The primary objective of the project is to improve the roadway by adding seven (7) feet buffered bike lane-with-curb and gutter on both sides and completing the sidewalk along the south side where it is currently missing. Masse Consulting, in collaboration with its sub-consultants, Pacifica Engineering Services, LLC, Ritzel-Mason, Inc., Cyriacks Environmental Consulting Services, Inc., and Archaeological Consultants Inc., will provide professional engineering services to design and prepare construction plans for these improvements. The length of the project is approximately 1,300 linear feet.

The improvements will be accomplished as follows:

- Add a 7-foot buffered bike lane with curb and gutter on both sides. This will change the roadway from its current rural configuration to an urban section. The design speed will remain unchanged at 35 MPH.
- Provide a 5-foot-wide sidewalk in the missing location on the south side. The sidewalk will be aligned as closely as possible to the roadway to minimize the impact on existing trees located within the right-of-way.
- Mill and resurface the existing roadway pavement.
- Overbuild as needed to establish a "sawtooth" profile for the urban section.
- Coordinate with Florida Department of Transportation (FDOT) for their project on South Ocean Boulevard.
- Provide drainage accommodation through the swales and exfiltration trenches with an outfall connection to the existing storm inlet at the northwest corner of Camino Real and South Ocean Boulevard.

The design and construction documents will adhere to the following regulatory standards and guidelines:

- Palm Beach County Thoroughfare Roadway Design Procedures (January 2019)
- Palm Beach County Thoroughfare Roads Typical Sections (April 2018)
- Manual of Uniform Minimum Standards for Design, Construction, and Maintenance for Street and Highways, commonly known as the Florida Greenbook (2023 Edition)
- FDOT Drainage Manual (January 2025) and all other applicable manuals
- FDOT FY 2024-25 Standard Plans for Road Construction
- SFWMD Environmental Resource Permit Information Applicants Handbook, vol 1 & 2, effective June 2024
- AASHTO "Geometrics Design of Highway and Streets", the latest edition
- Manual on Uniform Traffic Control Devices (MUTCD), the latest edition

II. SCOPE OF SERVICES

The scope of services is categorized into three sections: Basic, Reimbursable, and Optional Services.

SCOPE OF SERVICES

EAST CAMINO REAL FROM SPANISH RIVER ROAD TO SOUTH OCEAN BOULEVARD
Palm Beach County Project No.: 2024519

A. Basic Services

Masse Consulting will provide the following services:

1. General Tasks

- 1.1 Project Manager Coordination Meetings: Four plans review meetings with the County (Typical Section & Masterplan, 65%, 96%, and 100% plans). The 35% plans will be skipped.
- 1.2 Field Visits: Three field visits.
- 1.3 Post Design Services (see task description under Section C. Optional Services).

2. Roadway Analysis

The specific tasks include:

- 2.1 Typical Section Package
- 2.2 Horizontal/Vertical Master Design Files
- 2.3 Cross-Slope Analysis
- 2.4 Computation Book and Quantities
- 2.5 Cost Estimate

3. Roadway Plans

The roadway construction plans with the aerial background will be prepared in compliance with the approved Typical Section and Master Plans. The plans will be prepared on 11"x 17" at a scale of 1"= 40' horizontally and 1"= 4' vertically. The set of plans will include:

- 3.1 Key Sheet
- 3.2 Typical Sections
- 3.3 General Notes/Pay Item Notes/Summary of Quantities
- 3.4 Profile Sheet
- 3.5 Plan Sheet
- 3.6 Driveway Profiles
- 3.7 Miscellaneous Details
- 3.8 Roadway Soil Survey Sheets
- 3.9 Utility Adjustment Sheets
- 3.10 Cross Sections

4. Drainage Analysis

This analysis involves designing systems for stormwater collection, treatment, and attenuation. The specific tasks include:

- 4.1 Drainage Map Hydrology
- 4.2 Design of Storm Drains
- 4.3 Roadside Swales and French Drain Systems
- 4.4 Drainage Design Report: this includes showing computations for water quality and attenuation requirements. The following storm events will be analyzed: 3yr-1day, 10yr-1day, and 25yr-3day.

5. Drainage Plans

The specific tasks under Drainage Plans are:

- 5.1 Drainage Area Map
- 5.2 Drainage Structures

SCOPE OF SERVICES

EAST CAMINO REAL FROM SPANISH RIVER ROAD TO SOUTH OCEAN BOULEVARD
Palm Beach County Project No.: 2024519

- 5.3 Roadside Swales Plan and Profile
- 5.4 Miscellaneous Drainage Detail Sheets
- 5.5 SWPPP Sheets

6. Permits and Environmental

Permits from the South Florida Water Management District (SFWMD) and Florida Department of Transportation (FDOT) are required. The following services will be provided:

- 6.1 Pre-Application Meeting
- 6.2 Existing Permit Analysis
- 6.3 Complete and submit all required permit applications: this includes SFWMD and FDOT permit applications and response to requested additional information and obtain permits.

7. Utilities

Masse Consulting will assist the County in the utility coordination by providing plans to the County for initial utility contact and all other utility coordination, preparing meeting minutes, and following up on action items. In addition to these general tasks, Masse Consulting will provide the following services:

- 7.1 Develop Initial Utility Contact Plan
- 7.2 Incorporate existing utility facilities
- 7.3 Prepare conflict matrix
- 7.4 Identify and incorporate conflict resolutions
- 7.5 Attend three (3) Meetings

8. Signing and Pavement Marking Analysis

The tasks include:

- 8.1 Master Design Files
- 8.2 Quantities
- 8.3 Cost Estimate

9. Signing and Pavement Marking Plans

Plans will adhere to the Palm Beach County Typical Details for Pavement Markings, Signing & Geometrics (T-P-24) and include:

- 9.1 Key sheet
- 9.2 General Notes/Pay Item Notes/Summary of Quantities
- 9.3 Plan Sheet

B. Reimbursable Services

1. Reimbursable Expenses

This includes reproduction costs (four sets in 11"x17" color) and permit fees (SFWMD) by Masse Consulting.

2. Topographic/Specific Purpose Survey by Ritzel-Mason, Inc.

See the attached scope of services from Ritzel-Mason, Inc.

SCOPE OF SERVICES

EAST CAMINO REAL FROM SPANISH RIVER ROAD TO SOUTH OCEAN BOULEVARD
Palm Beach County Project No.: 2024519

3. **Geotechnical Services by Pacifica Engineering Services, LLC**
See attached scope of services from Pacifica Engineering Services, LLC.
4. **Environmental Services for Natural Resource Evaluation (NRE) by Cyriacks Environmental Consulting Services, Inc.**
See attached scope of services from Cyriacks Environmental Consulting Services, Inc.
5. **Environmental Services for Cultural Resource Assessment Survey (CRAS) by Archaeological Consultants Inc.**
See attached scope of services from Archaeological Consultants Inc.

C. Optional Services

1. **Post-Design Services by Masse Consulting**
Masse Consulting will provide post-design services during the construction phase, including responses to RFI during the bid, shop drawing reviews and clarifying plans.

III. DELIVERABLES AND SUBMITTALS

Submittals will be provided for the Master Plan, 65%, 96%, 100%, and final design phases in compliance with the County's Thoroughfare Design Manual. The phase submittals will be provided in PDF format. The final signed and sealed construction plans (4 sets in 11"x17") will be provided in both PDF and hard copy formats.

IV. SCHEDULE

Final construction plans are expected to be completed within 12 months from the Notice to Proceed (NTP). A tentative schedule is enclosed.

V. EXCLUDED SERVICES

- Public Involvement and Outreach Meeting
- Traffic Control Plans (MOT)
- Coordination with the City of Boca Raton, which the County will provide.

PROJECT SCHEDULE

For

East Camino Real from Spanish River Road to South Ocean Boulevard

PALM BEACH COUNTY PROJECT NO.: 2024519

Notice to Proceed Date: 2/16/2026

ID	TASK NAME	START	END	DAYS	WORK DAYS
1	Data Collection				
1.1	Survey, Geotechnical Collection, CRAS and NRE- 1st Submittal	Mon 2/16/26	Mon 3/23/26	36	26
1.2	County review of Survey, Geotechnical Collection, CRAS and NRE- 1st Review	Tue 3/24/26	Mon 4/13/26	21	15
1.3	Revise and Resubmit Survey 2nd Submittal	Tue 4/14/26	Thu 4/23/26	10	8
1.4	County review of Survey, 2nd Review	Fri 4/24/26	Thu 5/14/26	21	15
1.5	Survey, Geotechnical Collection, CRAS and NRE- Final Submittal	Fri 5/15/26	Mon 5/25/26	11	7
2	Phase IA				
2.1	Prepare Initial Utility Contact Plans	Fri 2/20/26	Tue 2/24/26	5	3
2.2	Distribution of Utility Plans & Recieve Markups	Thu 2/26/26	Thu 3/19/26	22	16
3	PHASE IB-IC TYPICAL SECTION AND MASTERPLAN				
3.1	Prepare & Submit Typical Section and Master Plans	Mon 3/23/26	Thu 4/23/26	32	24
3.2	County Review Typical Section and Master Plans	Fri 4/24/26	Thu 5/14/26	21	15
4	65% Plans Phase II				
4.1	Prepare & Submit 65% Plans	Fri 5/15/26	Mon 6/29/26	46	32
4.2	County Review 65% Plans	Tue 6/30/26	Wed 7/22/26	23	17
4.3	Utility Coordination Meetings (1st Meeting)	Tue 7/28/26	Tue 7/28/26	1	1
4.4	Utility Pothole information provided by owners	Fri 7/31/26	Thu 9/10/26	42	30
4.5	Utility Coordination Meeting (2nd Meeting)	Tue 9/15/26	Tue 9/15/26	1	1
4.6	Prepare & Submit Permit Applications	Wed 9/16/26	Tue 9/29/26	14	10
5	96% Plans Phase III				
5.1	Prepare & Submit 96% Plans (w utility information)	Wed 9/30/26	Thu 11/12/26	44	32
5.2	County Review 96% Plans	Fri 11/13/26	Thu 12/03/26	21	15
5.3	Utility Coordination Meeting (Final Meeting)	Tue 12/08/26	Tue 12/08/26	1	1
6	100% Plans Phase IV				
6.1	Prepare/Submit 100% Plans	Wed 12/09/26	Thu 1/21/27	44	32
6.2	County Review 100% Plans	Fri 1/22/27	Thu 2/11/27	21	15
7	Final/Construction Plans				
7.1	Prepare & Submit Final/Construction Plans	Fri 2/12/27	Fri 3/12/27	29	21

Project Staff Hour Summary

Name of Project:		East Camino Real from Spanish River Road to South Ocean Boulevard				Consultant Name:		MASSE CONSULTING SERVICES, LLC		
PBC Project Number:		2024519				Consultant Number:		2024-119		
						Date:		11/14/2025		
Task Description		Total Staff Hours	Staff Categories					Staff Hours By Activity	Salary Cost By Activity	Average Rate Per Task
			Principal Engineer	Project Manager	Senior Engineer	Project Engineer	Engineering Intern			
			\$85.00 ✓	\$80.00 ✓	\$70.00 ✓	\$56.00 ✓	\$37.00 ✓			
BASIC SERVICES										
1	General Tasks	40	0 ✓	8 ✓	16 ✓	16 ✓	0 ✓	40	\$2,656.00	\$66.40
2	Roadway Analysis	228	23 ✓	46 ✓	56 ✓	80 ✓	23 ✓	228	\$14,886.00	\$65.29
3	Roadway Plans	259	40 ✓	52 ✓	37 ✓	90 ✓	40 ✓	259	\$16,670.00	\$64.36
4	Drainage Analysis	122	12 ✓	24 ✓	31 ✓	43 ✓	12 ✓	122	\$7,962.00	\$65.26
5	Drainage Plans	112	18 ✓	22 ✓	26 ✓	38 ✓	8 ✓	112	\$7,534.00	\$67.27
6	Permits & Environmental	162	10 ✓	32 ✓	44 ✓	66 ✓	10 ✓	162	\$10,556.00	\$65.16
7	Utilities	90	9 ✓	18 ✓	22 ✓	32 ✓	9 ✓	90	\$5,870.00	\$65.22
8	Signing and Pavement Marking Analysis	42	4 ✓	8 ✓	10 ✓	16 ✓	4 ✓	42	\$2,724.00	\$64.86
9	Signing and Pavement Marking Plans	34	7 ✓	6 ✓	6 ✓	12 ✓	3 ✓	34	\$2,278.00	\$67.00
Total Staff Hours (Basic Services)		1089	123 ✓	216 ✓	248 ✓	393 ✓	109 ✓	1089		\$65.32
Total Staff Cost (Basic Services)			\$10,455.00 ✓	\$17,280.00 ✓	\$17,360.00 ✓	\$22,008.00 ✓	\$4,033.00 ✓		\$71,136.00	
OPTIONAL SERVICES										
1	Post Design	40	0	16	16	8	0	40	\$2,848.00	\$71.20
Total Staff Hours (Optional Services)		40	0	16	16	8	0	40		
Total Staff Cost (Optional Services)			\$0.00	\$1,280.00	\$1,120.00	\$448.00	\$0.00		\$2,848.00	

EBO SBE Calculation for this Fee Summary		SBE \$	Non-SBE \$
Prime-Masse Consulting Services, LLC		\$207,961.12	
Ritzel-Mason, Inc.		\$38,477.25	
Pacifica Engineering Services, LLC		\$5,924.38	
Cyriacks Environmental Consulting Services, Inc.			\$7,560.32
Archaeological Consultants Inc.			\$18,051.30
Totals		\$252,362.75	\$25,611.62
SBE % Achieved		90.78% ✓	
SBE % Committed		94.00% ✓	

Basic Services:	
Salary Related Costs:	\$71,136.00 ✓
Contract Multiplier	2.78 ✓
Subtotal Basic Services (Masse Consulting Services, LLC):	\$197,758.08 ✓
Basic Services Total:	\$197,758.08 ✓
Reimbursables:	
Masse Consulting Services, LLC (Permits)	\$2,000.00 ✓
Masse Consulting Services, LLC (Reproduction/Prints)	\$285.60 ✓
Pacifica Engineering Services, LLC	\$5,924.38 ✓
Ritzel-Mason, Inc.	\$22,194.00 ✓
Cyriacks Environmental Consulting Services, Inc.	\$7,560.32 ✓
Archaeological Consultants Inc.	\$18,051.30 ✓
Reimbursable Total:	\$56,015.60 ✓
Optional Services:	
Masse Consulting Services, LLC (Unloaded)	\$2,848.00 ✓
Contract Multiplier	2.78 ✓
Masse Consulting Services, LLC (Loaded)	\$7,917.44 ✓
Ritzel-Mason, Inc. (SUE Services)	\$16,283.25 ✓
Optional Services Total:	\$24,200.69 ✓

GRAND TOTAL ESTIMATED FEES: \$277,974.37 ✓

Project Activity 1: General Tasks						
Task No.	Task	Units	No of Units	Hours/ Unit	Total Hours	Comments
1.1	Project Manager Progress Meetings	EA	4	4	16 ✓	Four meetings (4-PBC review meetings); 2 persons includes meeting preparation and meeting minutes
1.2	Field Visits	EA	3	8	24 ✓	Three field visits, 2 persons, includes travel time
1. General Tasks Total					40 ✓	
1.3	Post Design Services	LS	1	40	40	Optional services including RFIs during bidding & Construction, Pre-Construction Meetings, Shop drawing reviews

Project Activity 2: Roadway Analysis						
Task No.	Task	Units	No. of Units	Hours/ Unit	Total Hours	Comments
2.1	Typical Section Package	EA	1	6	6 ✓	
2.2	Horizontal /Vertical Master Design Files	LS	1	160	160 ✓	For horizontal/vertical master design files
2.3	Cross-Slope Analysis	LS	1	40	40 ✓	
2.4	Computation Book and Quantities	EA	2	6	12 ✓	65% and final submittals
2.5	Cost Estimate	EA	2	5	10 ✓	65% and final submittals
2. Roadway Analysis Total					228 ✓	

Project Activity 3: Roadway Plans						
Task No.	Task	Units	No. of Units or Sheet	Hours/ Unit or Sheet	Total Hours	Comments
3.1	Key Sheet	Sheet	1	6	6 ✓	Cover sheet
3.2	Typical Sections	EA	1	8	8 ✓	
3.3	General Notes/Pay Item Notes/Summary of Quantities	Sheet	2	12	24 ✓	General Notes, Pay Item Notes, and Summary of Quantities
3.4	Profile Sheet	Sheet	3	15	45 ✓	3 roadway profile sheets
3.5	Plan Sheet	Sheet	3	20	60 ✓	3 roadway plan sheets
3.6	Driveway Profiles	EA	11	4	44 ✓	11 driveways
3.7	Miscellaneous Details	EA	1	8	8 ✓	Cover all roadway details
3.8	Roadway Soil Survey Sheets	Sheet	1	4	4 ✓	Insert Soil Survey Sheets in Plan Set provided by geotechnical consultant
3.9	Utility Adjustment Sheets	Sheet	3	6	18 ✓	Creating and delivering Utility Adjustment Sheets
3.10	Cross Sections	EA	14	3	42 ✓	14 cross sections @ 100' spacing
3. Roadway Plans Total					259 ✓	

Project Activity 4: Drainage Analysis						
Task No.	Task	Units	No of Units	Hours/ Unit	Total Hours	Comments
4.1	Drainage Map Hydrology	LS	1	12	12	✓ Includes all tasks related to setting up CADD design files, importing, and cleaning up the survey data
4.2	Design of Storm Drains	EA	10	3	30	✓ Approximately 10 structures
4.3	Roadside Swales and French Drain Systems	LS	1	40	40	✓ For water quality and attenuation
4.4	Drainage Design Report	LS	1	40	40	✓ Drainage calculations and report
4. Drainage Analysis Total					122	✓

Project Activity 5: Drainage Plans						
Task No.	Task	Units	No. of Units or Sheet	Hours/ Unit or Sheet	Total Hours	Comments
5.1	Drainage Area Map	Sheet	1	32	32	✓ 1 plan sheet, 1:200 scale, no profile
5.2	Drainage Structures	EA	10	3	30	✓
5.3	Roadside Swales Plan and Profile	Sheet	3	8	24	✓ Create swales plan and profile and show in the roadway plans and profiles
5.4	Miscellaneous Drainage Detail Sheets	Sheet	1	8	8	✓ French drain details, control structure, etc.
5.5	SWPPP Sheets	Sheet	3	6	18	✓
5. Drainage Plans Total					112	✓

Project Activity 6: Permits and Environmental						
Task No.	Task	Units	No. of Units	Hours/ Units	Total Hours	Comments
6.1	Pre-Application Meeting	EA	2	4	8 ✓	Meeting to discuss FDOT and SFWMD permit requirements including preparing meeting agenda & minutes.
6.2	Existing Permit Analysis	LS	1	24	24 ✓	Research and review existing permits
6.3	Complete and Submit All Required Permit Applications	LS	1	130	130 ✓	SFWMD ERP (50 hrs), FDOT (80 hrs), including RAIs
6. Permits and Environmental Total					162 ✓	

Project Activity 7: Utilities						
Task No.	Task	Units	No of Units	Hours/ Unit	Total Hours	Comments
7.1	Develop Initial Utility Contact Plan	EA	1	6	6	To be used by PBC to facilitate markups by facility owners
7.2	Incorporate existing utility facilities	LS	1	24	24	Utilities identified by PBC in markup request letter + updating plans to show any relocations to be done prior to construction by facility owner. Assume multiple markups per utility Level D and B
7.3	Utility Conflict Matrix	LS	1	24	24	Develop conflict matrix
7.4	Identify and incorporate conflict resolutions	LS	1	12	12	Update conflict matrix with resolutions (for 3 meetings)
7.5	Meetings	EA	3	8	24	3 meetings (65%, 96%, and 100%), 2 persons; includes meeting preparation, conduct meetings, and develop minutes
7. Utilities Total					90	

Project Activity 8: Signing & Marking Analysis						
Task No.	Task	Units	No. of Units	Hours/ Units	Total Hours	Comments
8.1	Master Design Files	LS	1	24	24	
8.2	Quantities	EA	3	4	12	65%, 96% and Final submittals
8.3	Cost Estimate	EA	2	3	6	65% and Final submittals
8. Signing and Pavement Marking Analysis Total					42	

Project Activity 9: Signing & Pavement Marking Plans						
Task No.	Task	Units	No. of Units	Hours/ Unit	Total Hours	Comments
9.1	Key Sheet	Sheet	1	6	6 ✓	
9.2	General Notes/Pay Item Notes/Summary of Quantities	Sheet	1	10	10 ✓	
9.3	Plan Sheet	Sheet	3	6	18 ✓	
9. Signing and Pavement Marking Plans Total					34 ✓	

REIMBURSABLE EXPENSES (REPRODUCTION COSTS)						
Name of Project:		East Camino Real from Spanish River Road to South Ocean Boulevard				
PBC Project Number:		2024519				
PLANS	No of Sets	Pages Per Set	Cost Per Page	Total Units	Comments	
Permit Plans	0	0		\$ -		
35% Plans	0	0		\$ -		
65% Plans	0	0		\$ -		
96% Plans	0	0		\$ -		
100% Plans	0	0		\$ -		
Final Plans	4	31	\$ 1.40	\$173.60	✓	Color Copies (11"x17")
Computation Book and Quantities	2	24	\$ 0.25	\$ 12.00	✓	B&W Copies (8.5" x 11")
Drainage Report	2	200	\$ 0.25	\$100.00	✓	B&W Copies (8.5" x 11")
TOTAL				\$285.60	✓	

REIMBURSABLE EXPENSES (PERMIT FEES) Name of Project: East Camino Real from Spanish River Road to South Ocean Boulevard PBC Project Number: 2024519		
Agency	Amount	Comments
South Florida Water Management District	\$ 2,000.00	New Permit (See enclosed SFWMD permit application fee schedule)
FDOT	\$ -	
Total Fee =	\$ 2,000.00	

PERMIT APPLICATION FEE SCHEDULE

(Effective 8/7/2016)

Environmental Resource Permits

New Individual or Conceptual Permit (excludes Agriculture, Mitigation Bank)

- Project area < 10 acres; no wetlands or surface waters; no boat slips.....\$ 2,000
- Project area < 10 acres; < 1 acre wetland or surface water, < 10 boat slips.....\$ 3,500
- Project area < 40 acres; < 3 acres wetlands or surface waters; < 30 boat slips.....\$ 5,500
- Project area < 100 acres; < 10 acres wetlands or surface waters; < 50 boat slips.....\$ 7,500
- Project area < 640 acres; < 50 acres wetlands or surface waters; < 50 boat slips.....\$ 13,125
- Project area > 640 acres; > 50 acres wetlands or surface waters; > 50 boat slips.....\$ 25,000

New Individual Agriculture or Silviculture Permit

- Project area < 10 acres; < 1 acre wetland or surface water.....\$ 859
- Project area < 40 acres; < 3 acres wetlands or surface waters.....\$ 2,444
- Project area < 100 acres; < 10 acres wetlands or surface waters.....\$ 4,029
- Project area < 640 acres; < 50 acres wetlands or surface waters.....\$ 5,284
- Project area > 640 acres; > 50 acres wetlands or surface waters.....\$ 6,605

Individual or Conceptual Permit **Major Modification** (excludes Agriculture, Mitigation Banks)

- Project area < 10 acres; no wetlands or surface waters; no boat slips.....\$ 1,200
- Project area < 10 acres; < 1 acre wetland or surface waters; < 10 boat slips.....\$ 2,100
- Project area < 40 acres; < 3 acres wetlands or surface waters; < 30 boat slips.....\$ 3,300
- Project area < 100 acres; < 10 acres wetlands or surface waters; < 50 boat slips.....\$ 4,500
- Project area < 640 acres; < 50 acres wetlands or surface waters; < 50 boat slips.....\$ 7,875
- Project area > 640 acres; > 50 acres wetlands or surface waters; > 50 boat slips.....\$ 15,000

Individual Agriculture or Silviculture Permit **Major Modification**

- Project area < 10 acres; < 1 acre wetland or surface water.....\$ 515
- Project area < 40 acres; < 3 acres wetlands or surface waters.....\$ 1,466
- Project area < 100 acres; < 10 acres wetlands or surface waters.....\$ 2,417
- Project area < 640 acres; < 50 acres wetlands or surface waters.....\$ 3,170
- Project area > 640 acres; > 50 acres wetlands or surface waters.....\$ 3,963

Individual or Conceptual Permit **Minor Modification** (includes Mitigation Banks)

- Time Extension of Permit (not associated with SB/HB).....\$ 500
- Time Extension of Permit (associated with SB/HB).....\$ 0
- Minor errors not requiring technical review.....\$ 0
- Transfer of ownership.....\$ 0
- Transfer from construction to operation phase.....\$ 0
- All other minor modifications (Letter Modification).....\$ 250

New Individual or Conceptual Permit for a Mitigation Bank

- Permit area < 100 acres.....\$ 7,500

8/7/2016



November 21, 2024

Masse Consulting Services, LLC
2101 Vista Parkway, Suite 277
West Palm Beach, FL 33411

Attention: Mr. Basher Khan, P.E.

Re: Scope of Services for Geotechnical Engineering Services
East Camino Real from Spanish River Road to South Ocean Boulevard
Boca Raton, Florida 33432
PBC Project No.: 2024519
PACIFICA Proposal No.: 610-120110019

Dear Mr. Khan:

In accordance with your email and the survey provided, **Pacifica Engineering Services, LLC (PACIFICA)**, is pleased to submit this scope of services to perform a subsurface exploration program for the above-referenced project. Included herein is our understanding of the proposed development along with a scope of services, cost estimates, and anticipated schedules.

It is understood that plans for this project consist of construction of a 7-foot-wide buffered bike lane and a 5-foot-wide sidewalk near the East Camino Real and South Ocean Boulevard intersection in Boca Raton, Florida.

GEOTECHNICAL SCOPE OF SERVICES

Based on the requested scope, PACIFICA proposes to perform the following geotechnical field services:

Basic Services

- six (6) soil auger borings to a depth of 6 to 10 feet below existing grades; and
- three (3) percolation tests in accordance with SFWMD "Usual Open-Hole Test" procedures to a depth of 10 feet below existing grades.

Underground utility clearance will be required prior to the commencement of the geotechnical field exploration. Therefore, PACIFICA will contact "Sunshine One-Call" Service to obtain underground public utility clearance. PACIFICA understands that private utilities will be marked by others prior to each mobilization.

GEOTECHNICAL REPORT DELIVERABLES

After the geotechnical field exploration is completed, a geotechnical engineer will review the soil samples and select samples will be tested for physical properties such as gradation, moisture content and organic content, if deemed necessary. The results of the geotechnical exploration will be transmitted in a report which will specifically contain the information listed below:

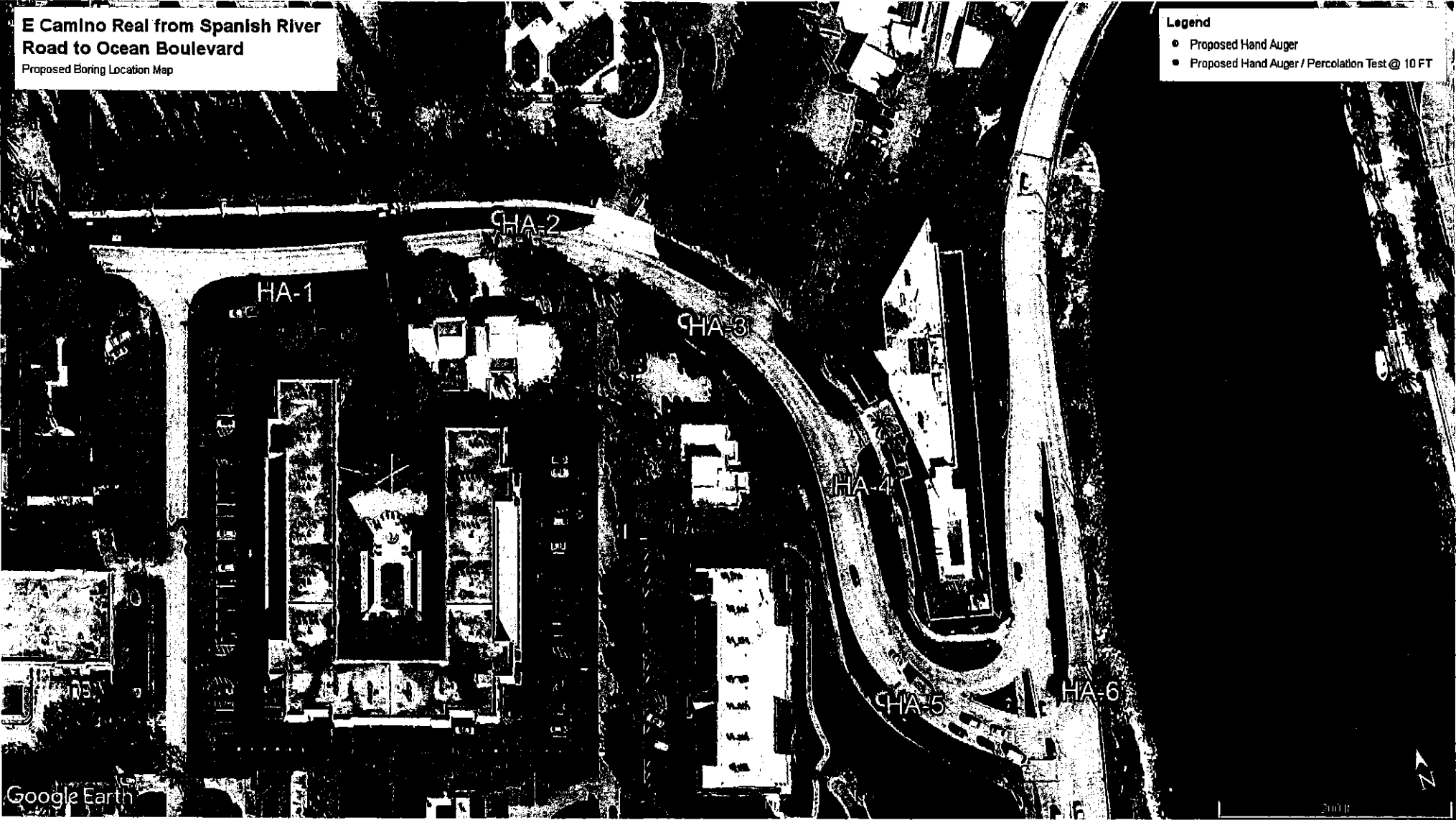
1. A location plan of the site showing the location of the auger borings,
 2. Logs of the exploratory borings, which furnish the results of the auger borings,
 3. The existence of organic soils or any other soil conditions,
-

4. Results of the percolation tests including the hydraulic conductivity value "k",
5. Onsite soil suitability,
6. Groundwater readings during the time of the field exploration,
7. Some construction considerations.

GEOTECHNICAL SCHEDULE

Our study can begin one day after we receive authorization to proceed. We will start drilling after public underground utilities have been located and identified, which may take 2-4 business days. The geotechnical field exploration should be completed within 1 business day. Laboratory testing should be completed within one week following final field demobilization. The written report of the subsurface exploration will be available within one week following the completion of final laboratory testing. We estimate that our study will be completed within 3 weeks of your notice to proceed.





COST BREAKDOWN				
21-Nov-24				
DESCRIPTION	UNIT	# OF UNITS	UNIT RATE	TOTAL
I. FIELD EXPLORATIONS				
Mobilization of Drill Equipment (50-mile travel)	each	1.0	\$490.00	\$490.00
Senior Engineering Technician (Site Reconnaissance, Boring Layout and Underground Utility Clearance) (Raw Rate: \$34.00*2.94)	hour	4.0	\$93.00	\$372.00
Hand Auger	feet	60.0	\$12.00	\$720.00
Percolation Test	each	3.0	\$390.00	\$1,170.00
II. SOIL & AGGREGATE TESTING				
Visual Soil Classification by Senior Geotechnical Engineer (Raw Rate: \$69.30*2.94)	hour	2.0	\$203.74	\$407.48
III. ENGINEERING SERVICES (MULTIPLIER: 2.94)				
Principal Engineer, P.E. (Raw Rate: \$84.10*2.94)	hour	1.0	\$247.25	\$247.25
Senior Geotechnical Engineer (Raw Rate: \$69.3*2.94)	hour	11.0	\$203.74	\$2,241.14
Drafter / CADD (Raw Rate: \$31.35*2.94)	hour	3.0	\$92.17	\$276.51
ESTIMATED GEOTECHNICAL BASIC FEE FOR THE INTERSECTION IMPROVEMENT				\$5,924.38



April 15, 2025

Basher Khan, PE
Masse Consulting Services, LLC
2101 Vista Parkway, Suite 277
West Palm Beach, Florida 33411

Ritzel-Mason, Inc.

5330 Van Buren Road
Delray Beach, FL 33484

Phone: 786.472.0358

www.ritzel-mason.com

Subject: Fee Proposal for Surveying Services

Project: 2024519 East Camino Real from Spanish River Rd. to S. Ocean Blvd.

Dear Mr. Khan:

Ritzel-Mason appreciates the opportunity to prepare this fee proposal for providing specific purpose / topographic services and subsurface utility engineering (SUE) on the above referenced project. Ritzel-Mason is registered and licensed in the state of Florida. This letter will serve as our official scope of services and is accompanied by the included fee estimate. Ritzel-Mason has been requested by the Client to provide above ground topographic and right-of-way mapping services.

Project Limits: The limits of our investigation will include the full right-of-way width, plus 25 feet of East Camino Real Road from west of Spanish River Road to S. Ocean Blvd. in Boca Raton, Florida as shown in the attached exhibit as outlined in red as emailed to Ritzel-Mason on November 21, 2024.

Optional SUE limits will include full utility designates and test holes in the red outlined area (the entire study area) excluding the right-of-way of S. Ocean Blvd.

Scope of Basic Services: Ritzel-Mason proposed **Specific Purpose Survey / Topographic Survey** as described below:

Existing horizontal and vertical control will be recovered and/or set as needed. Control will be referenced to the Palm Beach County Control Network which is the NAD83/90 and NAVD88 datums. A closed level run will be performed through set control points.

Above ground data will be obtained to create a surface of the existing conditions. Topography will include visible fixed improvements such as bank lines, natural ground, curbing, asphalt, sidewalks, mast arms, overhead utility lines & directions, catch basins, manholes, driveway aprons, above ground utilities, etc. Sufficient data will be obtained to create a DTM surface. Grade breaks will be included. The maximum interval between points on a straight line will be 50 feet and 20 feet on a curve.

2024519 East Camino Real Road

April 15, 2025



Trees 4-inch DBH and greater will be located. Finish Floor Elevations within the above project limits. Maintained water elevation for waterway.

Horizontal control points associated with the baseline will be set at the beginning and end of each baseline and at PCs, PTs, PIs where applicable no more than 1000 feet apart. Alternate monumentation may be used for horizontal control in areas where the baseline is not feasible to occupy due to traffic conditions. Vertical control points will be set no more than 600 feet apart outside of the construction limits with stationing, offsets, elevations with state plane coordinates at each location relative to the baseline.

A Specific Purpose / Topographic Survey will be prepared and will meet and be certified to the applicable portions of the Standards of Practice as set forth in the Florida Board of Professional Surveyors and Mappers in rule 5J-17.050-0.52, Florida Administrative Code, pursuant to Chapter 472.027, Florida Statutes and this Appendix C and D of the Palm Beach County Roadway Design Procedures (January 2019), codes, rules and Statutes governing Surveying and Mapping. 11"x17" sheets at 1"=40' scale will be prepared.

Ritzel-Mason proposes **Cross Sections** as described below:

- 50-foot interval cross sections will be shown on the survey

Ritzel-Mason proposes **drainage services** as described below:

Ritzel-Mason will locate drainage features and pipes including invert elevations, top of structure elevations, bottom of structure elevations, pipe directions, pipe connectivity, pipe sizes and pipe materials. Upstream and downstream structures will be located.

Ritzel-Mason proposes **right-of-way and baseline services** as described below:

Ritzel-Mason will provide right-of-way and baseline on the project limits. If a historic baseline does not exist, one will be created (established from south to north and west to east). Information will be based on readily available data such as plats, deeds, and property appraiser website. Property lines will be shown. Field monumentation will be searched and located. Title search reports will be included, if provided by Palm Beach County. The baselines will be staked in the field. The County will be advised of any apparent missing right-of-way documentation or of any apparent gaps or overlaps in the right-of-way per the documents provided. State plane coordinates and ties to section corners or geodetic control points will be added at the beginning and ending of the baseline.

Optional Services Scope of Services: Ritzel-Mason will complete a SUE investigation in general accordance with ASCE Standard 38-02: Standard Guidelines for the Collection and Depiction of Existing Subsurface Utility Data. *Optional SUE limits will include full utility designates and test holes in the red outlined area excluding the right-of-way of S. Ocean Blvd.* Ritzel-Mason will search for the existence and approximate location of subsurface utilities within the project limits except those listed under Exclusions below. The specific work includes:

- A. Records Research through customary means:
 - a. Identify utilities anticipated to exist in the project limits.
 - b. Document responses and compile record information.

2024519 East Camino Real Road

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B. Field Investigation using appropriate surface geophysical techniques:

- a. Documented conductive utilities – designate with the objective of achieving Quality Level B for conductive utilities. Where not possible, lower Quality Levels will be established. Utilities of non-conductive material installed with serviceable tracer wire or tape will be considered conductive. It is important to note, however, that the depicted location of such utilities represents the tracer rather than the actual utility.
- b. Documented non-conductive utilities – investigate with the objective of achieving Quality Level C. Where not possible, depict at Quality Level D.
- c. Undocumented utilities – are those utilities that may exist in the project area that have not been previously identified, are not discovered during records research, and for which there is no prior knowledge. Ritzel will use our standard search protocol in an attempt to determine the existence and approximate location of undocumented utilities; however, this work cannot guarantee that all utilities will be found and depicted.

C. Quality Level exceptions – the following utilities will be investigated with the objective of achieving the specific Quality Level stated:

- a. Gravity sanitary sewers – Quality Level C.
- b. Non-conductive utilities with ready access allowing sonde, metal tape or detection rod insertion and tracking – Quality Level B.
- c. Subaqueous crossings – Quality Level D.

D. Exclusions – the following utilities and/or components will not be investigated:

- a. Storm sewers and drains.
- b. Utility vault or manhole interiors
- c. Service lines
- d. Traffic control loops
- e. Street light and signage wiring
- f. Irrigation lines
- g. Cathodic protection
- h. Thrust blocks.
- i. Septic systems.
- j. Underground storage tanks, piping and wiring.
- k. Overhead utilities

E. Vacuum Excavation – Test holes

- a. Ritzel-Mason proposes to use vacuum excavation equipment to perform up to **15 test holes** at locations as directed by the client. Vacuum excavation methods will enable Ritzel-Mason to visualize the utility in question for a high degree of certainty. Ritzel-Mason will make every effort to vacuum excavate to a depth of eight (8) feet using high pressure air methods. However, vacuum excavation will cease when these methods are unable to progress below refusal, such as bedrock or flowable fill. Ritzel-Mason will not employ destructive methods, such as jackhammers or chipping hammers, to break up bedrock or other refusal within a test hole due the high risk of damage to buried utilities and safety risk to employees. Utilities deeper than 8 feet may not be found.

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- b. At the completion of each excavation Ritzel-Mason will place an iron rod and cap or a nail and disk at the test hole location and further identify the test hole location with paint marks on the ground surface. We will backfill with native material and compact the soil in 6"-12" lifts as well as provide a permanent restoration of the pavement or ground surface within the limits of the original excavation. We will record maximum depth of the test hole as well as vertical depth of any utility encountered. If a utility is encountered, we will also provide utility type, size, shape, material and orientation to the extent we are able to ascertain this information
- c. Ritzel-Mason will notify Sunshine 811 2 full business days in advance of excavation. Ritzel-Mason will mark the conductive utilities by inductive methods utilizing electromagnetic geophysical prospecting equipment. Known non-conductive utilities will be marked utilizing 2-D Radar (GPR).
- d. Due to mobilization costs a minimum of 4 test holes can be requested or mobilization costs will be charged.
- e. Ritzel-Mason cannot provide vacuum excavation in areas where obstructions, such as unmovable vehicles or storage exist.
- f. Specific pin point (non-linear) requests such as tees or end caps may require 1 to 3 test holes.

F. Survey and Specific Purpose Survey

- a. The specific purpose survey will be updated with the utility designates and test hole locations. If necessary, a separate sheet will be depicting the SUE work as not to overwrite the topographic information.

Client Responsibilities:

- Provide or facilitate access to project area for field investigations.

Deliverables (Basic Services):

- DGN (SURVRD01.dgn) and PDF (digitally signed) of Specific Purpose/Topographic Survey, 11x17" sheets at 1"=40' scale
- Project Network Control Sheet and reference point sheets
- Digitally signed Specific Purpose/Topographic Survey
- DTM DGN and XML
- An ASCII file of points (x,y,z)

Deliverables (Optional Services):

- Utility designates added to SURVRD01 (optional)
- Test hole Data sheets (optional)
- DGN and PDF of Verified Utility Locates (optional)

Schedule for Basic Services:

www.ritzel-mason.com

2024519 East Camino Real Road

April 15, 2025



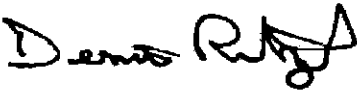
We propose to mobilize for this work 7 business days from receipt of this proposal duly signed and barring weather and any unforeseen condition. The work will be submitted 25 business days from receipt of this proposal duly signed and barring weather and any unforeseen condition.

Fees: See attached spreadsheet.

Basis: The fees listed above are based on Ritzel-Mason's crews being able to work during the hours of 7:00am to 6:00pm and being granted access to the site. Ritzel-Mason is equipped to supply minor MOT services. Ritzel-Mason's field crews and equipment are not equipped or prepared to work in any area that possibly are, or may have been, contaminated with hazardous materials at any time. Any fee or permit requested in order to perform the work will be submitted to the client at cost.

Again, we appreciate the opportunity to provide our surveying services for Masse Consulting. Please call me directly at 786.472.0358, if you have any questions or comments. We look forward to beginning work on this project upon receiving your authorization to proceed.

Sincerely,



Dennis Ritzel, PSM
Director of Business Operations
786.472.0358
Email: dennis@ritzel-mason.com



2024519 East Camino Real Road

April 15, 2025

Exhibit

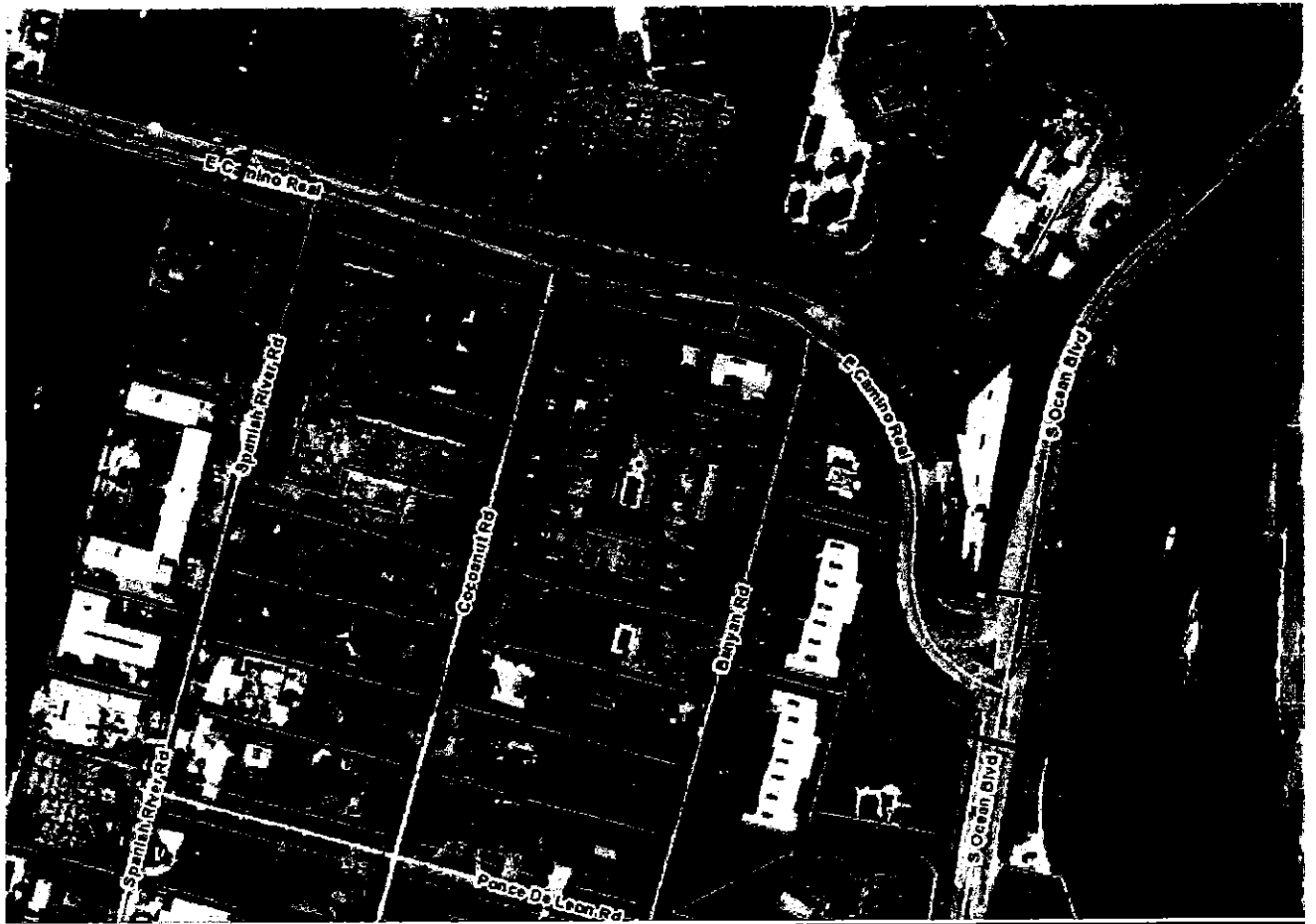


EXHIBIT B-Page 24 of 34

4/15/2025 3:05 PM

Project Activity 13: Lighting Plans							
Task No.	Task	Scale	Units	No. of Units	Hours/ Unit or Sheet	Total Hours	Comments
13.1	Key Sheet		Sheet	0	0	0	
13.2	General Notes/Pay Item Notes		Sheet	0	0	0	
13.3	Pole Data, Legend and Criteria		Sheet	0	0	0	
13.4	Service Point Details		Sheet	0	0	0	
13.5	Project Layout		Sheet	0	0	0	
13.6	Plan Sheet		Sheet	0	0	0	
13.7	Special Details		Sheet	0	0	0	
13. Lighting Plans Total						0	

Project Activity 14: Survey - Field						
Task No.	Task	Units	No of Units	Hours/Unit	Total Hours	Comments
14.1	Horizontal Project Control (HPC)					
	2-Lane Roadway	LM	0.29	13.00	4 ✓	Establish horizontal control. Establish secondary control points. Redundant RTK VRS GPS. Datum will be NAD 83/90.
	Multi-lane Roadway	LM	0.00	0.00	0	
14.2	Vertical PC / Bench Line					
	2-Lane Roadway	LM	1.00	8.00	6 ✓	Verify vertical on PNC sheet control. Established vertical data on control. NAVD88.
	Multi-lane Roadway	LM	0.00	0.00	0	
14.3	Reference Points					
	2-Lane Roadway	EA	8.00	0.50	4 ✓	Set baseline reference points
	Multi-lane Roadway	EA	0.00	0.00	0	
14.4	Baseline Layout	LM	0.29	15.00	4 ✓	Establish baseline and rights-of-way on street and lands. The baselines will be staked in the field.
14.5	Section, Subdivision & Property Ties	LM	0.29	20.00	4 ✓	Locate centerlines and property corners
14.6	Topography/DTM (3D)	LM	0.29	67.00	19 ✓	the full right-of-way width, plus 25 feet of East Camino Real Road from west of Spanish River Road to S. Ocean Blvd.
14.7	Cross Sections	EA	16.00	0.30	5 ✓	Perform 100 foot sections. 25 cross sections, R/W to R/W + 25 feet.
14.8	Side Street Surveys	LM	0.00	0.00	0	
14.9	SUE	EA	0.00	0.00	0	
14.10	Locates - Pothole	EA	0.00	0.00	0	
14.11	Outfall Survey	LM	0.00	0.00	0	
14.12	Drainage Survey	EA	8.00	0.75	6 ✓	Drainage structures
14.13	Bridge Survey	EA	0.00	0.00	0	
14.14	Canal Survey	LM	0.00	0.00	0	
14.15	Channel Survey and Soundings	LS	0.00	0.00	0	
14.16	Pond Site Survey	EA	0.00	0.00	0	

Task No.	Task	Units	No of Units	Hours/Unit	Total Hours	Comments
14.17	Jurisdictional Line Survey	LS	0.00	0.00	0	
14.18	Tree Survey	EA	40.00	0.10	4	Locate trees R/W to R/W + 25 feet
14.19	Route/Corridor Survey	LM	0.00	0.00	0	
14.20	Boundary Survey	LS	0.00	0.00	0	
14.21	Topographic Survey	LS	0.00	0.00	0	
14.22	Specific Purpose Survey	LS	0.00	0.00	0	
14.23	Hydrographic Survey	LS	0.00	0.00	0	
14.24	Quantify Survey	LS	0.00	0.00	0	
14.25	Record/As-Built Survey	LS	0.00	0.00	0	
14.26	R/W Staking					
	Parcel	EA	0.00	0.00	0	
	R/W Line	LM	0.00	0.00	0	
14.27	Meetings	EA	1.00	2.00	2	Kick off meeting
14. Survey - Field Total					59	

Estimate of Work Effort and Cost

Name of Project:		East Camino Real Road				Consultant Name: Ritzel-Mason, Inc.		EXHIBIT B-Page 28 of			
PBC Project Number:		2024519				Consultant Number: N/A					
(Optional SUE services - utility designates & test holes)						4/15/2025					
Task Description		Total Staff Hours	Project Surveyor	Survey-CADD Technician	3 Man Crew SUE	3 Man Crew Survey	2 Man Crew Survey	Staff Hours By Activity	Salary Cost By Activity	Average Rate Per Task	
			\$50.00 ✓	\$30.00 ✓	\$73.50 ✓	\$66.75 ✓	\$48.25 ✓				
OPTIONAL SERVICES (Ritzel-Mason, Inc.)											
14.00	Survey - Field	63.00	2.00 ✓	0.00 ✓	58.00 ✓	0.00	3.00 ✓	63.00	\$ 4,507.75	\$ 71.55	
15.00	Survey - Plans	28.00	4.00 ✓	24.00 ✓	0.00 ✓	0.00	0.00	28.00	\$ 920.00	\$ 32.86	
Total Staff Hours (Optional Services)		91.00	6.00 ✓	24.00 ✓	58.00 ✓	0.00	3.00 ✓	91.00			
Total Staff Cost (Optional Services)			\$300.00 ✓	\$720.00 ✓	\$4,263.00 ✓	\$0.00	\$144.75 ✓		\$5,427.75	\$59.65	
	Cost per Test Hole = \$600.00 (15TH = \$9,000.00)						Optional Services:				
	Utility designates = \$7,283.25 (remaining balance)						Optional Services (Ritzel-Mason, Inc.)				\$5,427.75
							Raw Rnte Basic Services Total:				\$ 5,427.75
							Loaded Fees:				
							Raw Rate Optional Services Total:				5427.75
							Multiplier Rate:				3.00
							Loaded Total:				\$ 16,283.25
							Grand Total Estimated Fees (Ritzel-Mason, Inc.):				\$ 16,283.25

Project Activity 14: Survey - Field (Optional SUE services - utility designates & test holes)						
Task No.	Task	Units	No of Units	Hours/Unit	Total Hours	Comments
14.1	Horizontal Project Control (HPC)					
	2-Lane Roadway	EA	0.00	0.00	0	
	Multi-lane Roadway	LM	0.00	0.00	0	
14.2	Vertical PC / Bench Line					
	2-Lane Roadway	LM	0.00	0.00	0	
	Multi-lane Roadway	LM	0.00	0.00	0	
14.3	Reference Points					
	2-Lane Roadway	EA	0.00	0.00	0	
	Multi-lane Roadway	EA	0.00	0.00	0	
14.4	Baseline Layout	EA	0.00	0.00	0	
14.5	Section, Subdivision & Property Ties	EA	0.00	0.00	0	
14.6	Topography/DTM (3D)	EA	0.00	0.00	0	
14.7	Cross Sections	EA	0.00	0.00	0	
14.8	Side Street Surveys	LM	0.00	0.00	0	
14.9	SUE	LM	0.29	115.00	33	Utility designates on East Camino Real Road from west of Spanish River Road to west right-of-way line of S. Ocean Blvd.
14.10	Locates - Pothole	EA	15.00	2.00	30	Stake 15 TH locations. Call Sunshine 811. Vacuum excavate. Survey 15 THs
14.11	Outfall Survey	LM	0.00	0.00	0	
14.12	Drainage Survey	EA	0.00	0.00	0	
14.13	Bridge Survey	EA	0.00	0.00	0	
14.14	Canal Survey	LM	0.00	0.00	0	

Task No.	Task	Units	No of Units	Hours/Unit	Total Hours	Comments
14.15	Channel Survey and Soundings	LS	0.00	0.00	0	
14.16	Pond Site Survey	EA	0.00	0.00	0	
14.17	Jurisdictional Line Survey	LS	0.00	0.00	0	
14.18	Tree Survey	EA	0.00	0.00	0	
14.19	Route/Corridor Survey	LM	0.00	0.00	0	
14.20	Boundary Survey	LS	0.00	0.00	0	
14.21	Topographic Survey	LS	0.00	0.00	0	
14.22	Specific Purpose Survey	LS	0.00	0.00	0	
14.23	Hydrographic Survey	LS	0.00	0.00	0	
14.24	Quantity Survey	LS	0.00	0.00	0	
14.25	Record/As-Built Survey	LS	0.00	0.00	0	
14.26	R/W Staking					
	Parcel	EA	0.00	0.00	0	
	R/W Line	LM	0.00	0.00	0	
14.27	Meetings	EA	0.00	0.00	0	
14. Survey - Field Total					83	

Project Activity 15: Survey Plans (Optional SUE services - utility designates & test holes)						
Task No.	Task	Units	No. of Units	Hours/ Unit or Sheet	Total Hours	Comments
15.1	Alignment	EA	1.00	0.00	0	
15.2	Section and 1/4 Section Lines	EA	0.00	0.00	0	
15.3	Subdivisions / Property Lines	EA	1.00	0.00	0	
15.4	Existing R/W	EA	1.00	0.00	0	
15.5	Topography	ea	0.00	0.00	0	
15.6	Parent Tract Properties/Existing Easements	EA	0.00	0.00	0	
15.7	Title Review	LS	0.00	0.00	0	
15.8	Jurisdictional/Agency Lines	LM	0.00	0.00	0	
15.9	Survey Key Sheet	Sheet	0.00	10.00	0	
15.10	Survey Detail & Legend Sheet	Sheet	0.00	0.00	0	
15.11	Reference Point Sheet	Sheet	15.00	0.50	8 ✓	Prepare test hole data sheets
15.12	Project Control Sheet	Sheet	1.00	10.00	10 ✓	Create Verified Utility Locate Sheet
15.13	Specific Purpose & Topographic Survey	Sheet	1.00	10.00	10 ✓	Update specific purpose survey with utility designates and test holes
15.14	Boundary Survey	EA	0.00	0.00	0	
15.15	Technical Meetings	EA	0.00	0.00	0	
15. Survey Plans Total					28 ✓	



November 14, 2025 R2

Mr. Basher Khan
Masse Consulting Services, LLC
2101 Vista Parkway, Suite 237
West Palm Beach, FL 33411

Re: Environmental Services Proposal – Palm Beach County Camino Real Project
Camino Real from Spanish River Rd to South Ocean Blvd
Palm Beach County, Florida

Dear Mr. Khan,

Cyriacks Environmental Consulting Services, Inc. (CECOS) is pleased to submit this fee proposal to conduct the environmental services associated with Palm Beach County's Camino Real project. Our project understanding, scope of work and fee are provided below.

PROJECT UNDERSTANDING

The proposed project involves milling and resurfacing, adding 7' buffered bike lane, curb and gutter, sidewalk, drainage, and signing & pavement marking on Camino Real from Spanish River Road to South Ocean Boulevard in Palm Beach County, FL. The project is approximately 0.25 miles long. There is potential for Florida Department of Transportation (FDOT) Local Agency Program (LAP) funding.

CECOS' scope of work includes preparing a Natural Resources Evaluation (NRE) including desktop analysis, environmental field review, and preparing an NRE report.

SCOPE OF WORK

Task 1 – Natural Resources Evaluation

This task involves conducting a desktop analysis and an environmental field review, including a general species survey and wetland delineation. Desktop and field data will be collected to determine potential impacts to the natural environment. Documentation will be compiled into an NRE Technical Memorandum in accordance with the FDOT Project Development and Environment (PD&E) Manual Part 2, Chapters 9: Wetlands and Other Surface Waters, Chapter 16: Protected Species and Habitat, and Chapter 17: Essential Fish Habitat (July 31, 2024). This task includes reviewing engineering plans. This task also includes scheduling, project coordination, and management. Includes up to two virtual meetings to discuss project.

FEES

CECOS proposes to provide the services associated with Task 1 – Natural Resources as a Lump Sum fee (labor & expenses) of **\$7,560.32**.

CECOS will issue invoices on a monthly basis for services performed to date.

ASSUMPTIONS/EXCLUSIONS

PBC Camino Real
Environmental Services Proposal
November 14, 2025 R2

- This proposal only includes surveys and documented results; it does not include permitting, if requested additional services/fees are required.
- Information requested by County or FDOT that could require additional effort shall be paid and compensated by the Client. CECOS will notify the Client if this situation arises. Any additional effort shall be negotiated between the Client and CECOS and must be approved before the required action.
- The proposal, scope of work and cost estimate were prepared per coordination with the Client and may be adjusted according to the requirements and progress of the project as well as additional effort required and/or stoppages due to unsafe weather conditions.

We wish to thank you for considering using CECOS for this project. If you have any questions or need additional information, please do not hesitate to contact the undersigned at (954) 571-0290, or by e-mail at wc@cecosenvironmental.com.

Very truly yours
Cyriacks Environmental Consulting Services, Inc.

Wendy Cyriacks

President



ARCHAEOLOGICAL CONSULTANTS INC.

FEID No. 59-1712538

Date: November 5, 2025
RE: Camino Real from Spanish River Rd to South Ocean Blvd.
Palm Beach County
ACI Revised Hours

Exhibit "A"
Schedule of Rate Values

ACI Job Classifications:	Fully Loaded Hourly Rates	Proposed Hours	Fee
Archaeologist	\$85.25	0	\$0.00 ✓
Chief Archaeologist	\$134.66	15	\$2,019.90 ✓
Chief Scientist	\$205.45	13	\$2,670.85 ✓
GIS Specialist	\$113.82	16	\$1,821.12 ✓
Scientist	\$104.36	27	\$2,817.72 ✓
Secretary/Clerical	\$107.57	7	\$752.99 ✓
Senior Archaeologist	\$117.02	12	\$1,404.24 ✓
Senior Scientist	\$168.32	39	\$6,564.48 ✓
Total Fee			\$18,051.30 ✓

Scope: Background research revealed that the project corridor was previously surveyed in 2007. As such, an abbreviated Cultural Resource Assessment Survey (CRAS) will be prepared for an approximate 0.25-mile segment of the roadway improvements along Camino Real. Based on the proposed improvements, the preliminary archaeology APE includes the footprint of improvements within the existing right-of-way (ROW), and the historical APE includes 150-feet from the location where new sidewalks are being installed (areas of existing sidewalk excluded). ACI proposes the following: 1. Project initiation and archaeological and historical background research will be conducted prior to field survey; 2. Field survey will consist of one archaeologist and one architectural historian for one long day in the field, including travel; no archaeological sites anticipated; 3. For historic resources anticipate recording seven (7) new historic resources (built in or prior to 1981); An effects discussion will be included in the report for the adjacent previously recorded resources that have been evaluated as eligible by the SHPO. 4. ACI will prepare an abbreviated CRAS report (1 draft, 1 Pre-final, 1 final) (hours include writers for CRAS, clerical, graphics, Survey Log, etc.) and will submit to the SHPO through SWEPT; 5. Meetings (Kick-off, Progress). Hours do not include ponds.

OSBD SCHEDULE 1*

SOLICITATION/PROJECT/BID NAME: East Camino Real from Spanish River Road to South Ocean Boulevard

SOLICITATION/PROJECT/BID NO.: 2024519

SOLICITATION OPENING/SUBMITTAL DATE: May 14, 2024

COUNTY DEPARTMENT: Engineering & Public Works Department

Section A PLEASE LIST THE DOLLAR AMOUNT OR PERCENTAGE OF WORK TO BE COMPLETED BY THE PRIME CONTRACTOR/CONSULTANT* ON THE PROJECT:

NAME OF PRIME RESPONDENT/BIDDER: Masse Consulting Services, LLC

ADDRESS: 1132 Cala Lily Cv., West Palm Beach, FL 33415

CONTACT PERSON: Md Abul Basher Khan

PHONE NO.: 561-568-3197

E-MAIL: bkhan@masseconsultingfirm.com

PRIME'S DOLLAR AMOUNT OR PERCENTAGE OF WORK: \$207,961.12

Non-SBE ☐

SBE ☒

SBE Prime's must include their percentage or dollar amount in the Total Participation line under section B.

Section B PLEASE LIST THE DOLLAR AMOUNT OR PERCENTAGE OF WORK TO BE COMPLETED BY ALL SUBCONTRACTORS/SUBCONSULTANTS ON THE PROJECT BELOW:

Subcontractor/Sub consultant Name	(Check all Applicable Categories)		DOLLAR AMOUNT OR PERCENTAGE OF WORK
	Non-SBE	SBE	
1. Pacifica Engineering Services, LLC	☐	☒	\$5,924.38
2. Ritzel-Mason, Inc.	☐	☒	\$38,477.25
3. Cyriacks Environmental Consulting Services, Inc.	☒	☐	\$7,560.32
4. Archaeological Consultants Inc.	☒	☐	\$18,051.30
5.	☐	☐	

(Please use additional sheets if necessary)

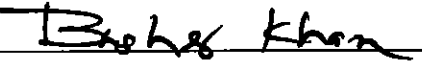
Total Bid/Offer Price \$277,974.37

Total \$70,013.25

Total Certified SBE Participation \$252,362.75/90.78%

I hereby certify that the above information is accurate to the best of my knowledge:

Md Abul Basher Khan



Manager

Name & Authorized Signature

Title

Note:

1. The amount listed on this form for a Subcontractor/sub consultant must be supported by price or percentage listed on the properly executed Schedule 2 or attached signed proposal.

2. Only those firms certified by Palm Beach County at the time of solicitation due date are eligible to meet the established OSBD Affirmative Procurement Initiative (API). Please

3. Modification of this form is not permitted and will be rejected upon submittal.

4. If a Mandatory API goal applies, failure to submit a properly executed Schedule 2 will result in a determination of non-responsiveness to the solicitation.

*Revised 6.5.2025 pursuant to Emergency Ordinance 2025-014, approved on June 3, 2025

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for any tier) and should be treated as such. All Subcontractors/subconsultants, including any tiered Subcontractors/subconsultants, must properly execute this document. If a Mandatory API goal applies, failure to submit a properly executed Schedule 2 will result in a determination of non-responsiveness to the solicitation. Each properly executed Schedule 2 must be submitted with the bid/proposal.

SOLICITATION/PROJECT NUMBER: 2024519
SOLICITATION/PROJECT NAME: East Camino Real from Spanish River Road to South Ocean Boulevard

Prime Contractor: Masse Consulting Services, LLC Subcontractor: N/A
(Check box(s) that apply)

☒ SBE ☐ Non-SBE ☐ Supplier Date of Palm Beach County Certification (if applicable): 3/11/24 to 3/10/27

SBE PARTICIPATION – SBE Primes must document all work to be performed by their own work force on this form. Specify in detail, the scope of work to be performed or items supplied with the dollar amount and/or percentage for each work item. When applicable, identify the line item(s) associated with the service/product being supplied. SBE credit will only be given for the areas in which the SBE is certified. A detailed quote/proposal may be attached to a properly executed Schedule 2 for additional information.

Line Item	Item Description	Unit Price	Quantity/ Units	Contingencies/ Allowances	Total Price/Percentage
	General Highway Design w/Curb & Gutter, Access & Drainage				\$207,961.12

The undersigned Subcontractor/subconsultant is prepared to self-perform the above-described work in conjunction with the aforementioned project at the following total price or percentage: \$207,961.12

If the undersigned intends to subcontract any portion of this work to another Subcontractor/subconsultant, please list the business name and the amount below accompanied by a separate properly executed Schedule 2.

N/A Price or Percentage: N/A
Name of 2nd/3rd tier Subcontractor/subconsultant

Masse Consulting Services, LLC
Print Name of Prime

By: [Signature] Authorized Signature

Md Abul Basher Khan
Print Name
Manager
Title
Date: 4/2/2026

N/A
Print Name of Subcontractor/subconsultant

By: Authorized Signature

Print Name
Title
Date:

*Revised 6.5.2025 pursuant to Emergency Ordinance 2025-014, approved on June 3, 2025

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SOLICITATION/PROJECT NUMBER: 2024519

SOLICITATION/PROJECT NAME: East Camino Real from Spanish River Road to South Ocean Boulevard

Prime Contractor: Masse Consulting Services, LLC Subcontractor: Pacifica Engineering Services, LLC
(Check box(s) that apply)

☒ SBE ☐ Non-SBE ☐ Supplier Date of Palm Beach County Certification (if applicable): 10/25/24 to 10/24/27

SBE PARTICIPATION – SBE Primes must document all work to be performed by their own work force on this form. Specify in detail, the scope of work to be performed or items supplied with the dollar amount and/or percentage for each work item. When applicable, identify the line item(s) associated with the service/product being supplied. SBE credit will only be given for the areas in which the SBE is certified. A detailed quote/proposal may be attached to a properly executed Schedule 2 for additional information.

Line Item	Item Description	Unit Price	Quantity/ Units	Contingencies/ Allowances	Total Price/Percentage
	Geotechnical Exploration				\$5,924.38

The undersigned Subcontractor/subconsultant is prepared to self-perform the above-described work in conjunction with the aforementioned project at the following total price or percentage: \$5,924.38

If the undersigned intends to subcontract any portion of this work to another Subcontractor/subconsultant, please list the business name and the amount below accompanied by a separate properly executed Schedule 2.

N/A
Name of 2nd/3rd tier Subcontractor/subconsultant

Price or Percentage: N/A

Masse Consulting Services, LLC

Print Name of Prime

By: Md Abul Basher Khan
Authorized Signature

Md Abul Basher Khan

Print Name

Manager

Title

Date: 4/2/2026

Pacifica Engineering Services, LLC

Print Name of Subcontractor/subconsultant

By: Westley Foster
Authorized Signature

Westley Foster

Print Name

President

Title

Date: 4/2/2026

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for any tier) and should be treated as such. All Subcontractors/subconsultants, including any tiered Subcontractors/subconsultants, must properly execute this document. If a Mandatory API goal applies, failure to submit a properly executed Schedule 2 will result in a determination of non-responsiveness to the solicitation. Each properly executed Schedule 2 must be submitted with the bid/proposal.

SOLICITATION/PROJECT NUMBER: 2024519
SOLICITATION/PROJECT NAME: East Camino Real from Spanish River Road to South Ocean Boulevard

Prime Contractor: Masse Consulting Services, LLC Subcontractor: Ritzel-Mason, Inc.
(Check box(s) that apply)

☒ SBE ☐ Non-SBE ☐ Supplier Date of Palm Beach County Certification (if applicable): 4/10/25 to 4/9/28

SBE PARTICIPATION – SBE Primes must document all work to be performed by their own work force on this form. Specify in detail, the scope of work to be performed or items supplied with the dollar amount and/or percentage for each work item. When applicable, identify the fine item(s) associated with the service/product being supplied. SBE credit will only be given for the areas in which the SBE is certified. A detailed quote/proposal may be attached to a properly executed Schedule 2 for additional information.

Line Item	Item Description	Unit Price	Quantity/ Units	Contingencies/ Allowances	Total Price/Percentage
	Engineering Surveying				\$38,477.25

The undersigned Subcontractor/subconsultant is prepared to self-perform the above-described work in conjunction with the aforementioned project at the following total price or percentage: \$38,477.25

If the undersigned intends to subcontract any portion of this work to another Subcontractor/subconsultant, please list the business name and the amount below accompanied by a separate properly executed Schedule 2.

N/A
Name of 2nd/3rd tier Subcontractor/subconsultant

Price or Percentage: N/A

Masse Consulting Services, LLC
Print Name of Prime
By: Basher Khan
Authorized Signature

Md Abul Basher Khan
Print Name
Manager
Title
Date: 4/2/2026

Ritzel-Mason, Inc.
Print Name of Subcontractor/subconsultant
By: Dennis Ritzel
Authorized Signature

DENNIS RITZEL
Print Name
VICE PRESIDENT
Title
Date: 4/2/2026

*Revised 6.5.2025 pursuant to Emergency Ordinance 2025-014, approved on June 3, 2025

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for any tier) and should be treated as such. All Subcontractors/subconsultants, including any tiered Subcontractors/subconsultants, must properly execute this document. If a Mandatory API goal applies, failure to submit a properly executed Schedule 2 will result in a determination of non-responsiveness to the solicitation. Each properly executed Schedule 2 must be submitted with the bid/proposal.

SOLICITATION/PROJECT NUMBER: 2024519
SOLICITATION/PROJECT NAME: East Camino Real from Spanish River Road to South Ocean Boulevard

Prime Contractor: Masse Consulting Services, LLC Subcontractor: Cyriacks Environmental Consulting Services, Inc.
(Check box(s) that apply)

☐ SBE ☒ Non-SBE ☐ Supplier Date of Palm Beach County Certification (if applicable): _____

SBE PARTICIPATION – SBE Primes must document all work to be performed by their own work force on this form. Specify in detail, the scope of work to be performed or items supplied with the dollar amount and/or percentage for each work item. When applicable, identify the line item(s) associated with the service/product being supplied. SBE credit will only be given for the areas in which the SBE is certified. A detailed quote/proposal may be attached to a properly executed Schedule 2 for additional information.

Line Item	Item Description	Unit Price	Quantity/ Units	Contingencies/ Allowances	Total Price/Percentage
	Natural Resources Evaluation (NRE)				\$7,560.32

The undersigned Subcontractor/subconsultant is prepared to self-perform the above-described work in conjunction with the aforementioned project at the following total price or percentage: \$7,560.32

If the undersigned intends to subcontract any portion of this work to another Subcontractor/subconsultant, please list the business name and the amount below accompanied by a separate properly executed Schedule 2.

N/A
Name of 2nd/3rd tier Subcontractor/subconsultant

Price or Percentage: N/A

Masse Consulting Services, LLC

Print Name of Prime

By: 
Authorized Signature

Md Abul Basher Khan

Print Name

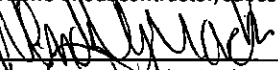
Manager

Title

Date: 4/6/2026

Cyriacks Environmental Consulting Services, Inc.

Print Name of Subcontractor/subconsultant

By: 
Authorized Signature

Wendy Cyriacks

Print Name

President

Title

Date: 4/6/2026

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for any tier) and should be treated as such. All Subcontractors/subconsultants, including any tiered Subcontractors/subconsultants, must properly execute this document. If a Mandatory API goal applies, failure to submit a properly executed Schedule 2 will result in a determination of non-responsiveness to the solicitation. Each properly executed Schedule 2 must be submitted with the bid/proposal.

SOLICITATION/PROJECT NUMBER: 2024519
SOLICITATION/PROJECT NAME: East Camino Real from Spanish River Road to South Ocean Boulevard

Prime Contractor: Masse Consulting Services, LLC Subcontractor: Archaeological Consultants Inc.
(Check box(s) that apply)

☐ SBE ☒ Non-SBE ☐ Supplier Date of Palm Beach County Certification (if applicable): _____

SBE PARTICIPATION – SBE Primes must document all work to be performed by their own work force on this form. Specify in detail, the scope of work to be performed or items supplied with the dollar amount and/or percentage for each work item. When applicable, identify the line item(s) associated with the service/product being supplied. SBE credit will only be given for the areas in which the SBE is certified. A detailed quote/proposal may be attached to a properly executed Schedule 2 for additional information.

Line Item	Item Description	Unit Price	Quantity/ Units	Contingencies/ Allowances	Total Price/Percentage
	Cultural Resource Assessment Survey (CRAS)				\$18,051.30

The undersigned Subcontractor/subconsultant is prepared to self-perform the above-described work in conjunction with the aforementioned project at the following total price or percentage: \$18,051.30

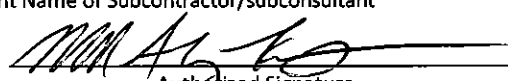
If the undersigned intends to subcontract any portion of this work to another Subcontractor/subconsultant, please list the business name and the amount below accompanied by a separate properly executed Schedule 2.

N/A
Name of 2nd/3rd tier Subcontractor/subconsultant

Price or Percentage: N/A

Masse Consulting Services, LLC
Print Name of Prime
By: 
Authorized Signature

Md Abul Basher Khan
Print Name
Manager
Title
Date: 4/6/2026

Archaeological Consultants Inc.
Print Name of Subcontractor/subconsultant
By: 
Authorized Signature

Maranda Almy Kles, PhD, RPA
Print Name
President
Title
Date: 4/6/26

*Revised 6.5.2025 pursuant to Emergency Ordinance 2025-014, approved on June 3, 2025

Civil Continuing Services Contract							
Project # 2024055 - R2025-0547 - Masse Consulting Services, LLC							
Contract API(s):				20% SBE & SBE Preferred			
Contract Commitment:				94% SBE			
GSC Date:				6-May-25			
Executed By	Project #	CSA #	Supplement #	Date Approved	Total Amount	SBE	
						Total \$	Total %
Lead	2024363	1		7/2/25	\$ 85,716.85	\$ 85,716.85	100.00%
Lead	2020601	2		8/28/25	\$ 79,121.58	\$ 79,121.58	100.00%
CRC	2024519	3		Pending	\$ 277,974.37	\$ 252,362.75	90.78%
Lead	2025903	4		10/9/25	\$ 76,739.43	\$ 76,739.43	100.00%
BCC	2025902	5		Pending	\$ 232,466.09	\$ 232,466.09	100.00%
Wud Task		6		Pending			
Lead	2025505	7		Pending	\$ 76,739.43	\$ 76,739.43	100.00%
Project Totals \$					828,757.75	\$ 803,146.13	96.90%
This Schedule is subject to the provisions of Emergency Ordinance 2025-014 approved by the BCC on June 3, 2025. As a result, the M/WBE participation is not enforceable.							



Palm Beach County
Compliance Summary Report

Vendor Number	Vendor Name	AM Best Rating	Insurance Carrier	Policy #	Eff. Date	Exp. Date	Coverage	Contract Number	Contract Name
DX00003075	Masse Consulting Services, LLC		Compliant					2024055	Civil Engineering Professional Continuing Services Contract
		A+p , XV	Hartford Casualty Insurance Company	21SBBZ1G6Y	2/10/2026	2/10/2027	General Liability		
		Ag , XV	Beazley Insurance Company, Inc.	C36A7E250201	2/17/2026	2/17/2027	Professional Liability		
		A+p , XV	Hartford Casualty Insurance Company	21WECBZ1GDB	2/10/2026	2/10/2027	Workers Comp		

Risk Profile : Standard - Professional Services
Required Additional Insured : Palm Beach County Board of County Commissioners
Ownership Entity :