

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY

Meeting Date:	February 3, 2026	<input checked="" type="checkbox"/> Consent	[] Regular
		[] Workshop	[] Public Hearing
Department:	Engineering and Public Works		
Submitted For:	Roadway Production Division		

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Consultant Service Authorization No.1 (CSA) to the Construction Engineering and Inspection (CEI) Services Contract (R2024-0670) dated June 11, 2024 (Contract) with Mehta and Associates, Inc. (MAI) in the amount of \$865,448.46 for the Prosperity Farms Road over South Florida Water Management District's (SFWMD) C-17 Canal (934116) (Project).

Summary: Approval of this CSA will provide the professional CEI services necessary for the Project to replace the Prosperity Farms Road bridge over the SFWMD's C-17 Canal. This Contract was presented to the Goal Setting Committee (GSC) on October 5, 2022 and the GSC established an Affirmative Procurement Initiative (API) of a 20% minimum mandatory Small Business Enterprise (SBE) participation. MAI committed to 25% SBE participation. The proposed SBE participation for this CSA is 21.16%. To date, the overall SBE participation achieved on this Contract is 16.79%. MAI has an office located in Palm Beach County (County). This Contract is subject to emergency ordinance R2025-014 approved by the Board of County Commissioners (BCC) on June 3, 2025. **This Project is funded by the infrastructure sales tax.** This item and agenda item 3-C-2 of today's meeting are for separate projects along Prosperity Farms Road. District 1 (YBH)

Background and Justification: On June 11, 2024, the BCC approved the Contract with MAI to provide the professional services for CEI throughout the County. The fee, as detailed in Exhibit B of the attached CSA, has been negotiated as just and reasonable compensation as follows:

Basic Services (Lump Sum)	<u>\$865,448.46</u>	(Construction Engineering and Inspection, Plans and Materials Inspection)
Total:	\$865,448.46	

After reviewing the attached CSA and finding it in proper order, the Engineering and Public Works Department recommends BCC approval.

Attachments:

1. Location Map
2. CSA No. 1 with Exhibits A, B, C, D and Ebix Insurance Compliance (2)

Recommended by: Mark J. Smith Donald E. Miller 9 JAN 2026
YBH/TEL MA YBM Date
County Engineer
Approved By: Patricia A. O'Farrell 1/21/26
Deputy County Administrator Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2026	2027	2028	2029	2030
Capital Expenditures	\$942,449	-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	\$942.449	-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 3950 Dept 361 Unit 1555 Object 6505

Recommended Sources of Funds/Summary of Fiscal Impact:

Local Government One-Cent Infrastructure Surtax/Prosperity Farms Rd. over SFWMD C-17 Canal (934116)

Brief Description: New consultant service authorization

CSA #1

• Basic Services	\$ 865,448.46
Total CSA #1	\$ 865,448.46

Estimated Staff Costs

• Roadway Production	\$ 37,000.00
• Roadway Production: Right-of-Way	\$ 10,000.00
• Survey	\$ 10,000.00
• Traffic	\$ 20,000.00
Total Staff Costs	\$ 77,000.00

Fiscal Impact \$ 942,448.46

C. Departmental Fiscal Review:

III. REVIEW COMMENTS

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

Chris Martin 1/14/2026
OFMB 01/14/2026

Frankie Brack 1/20/26
Contract Dev. and Control 26.1.20.26

B. Approved as to Form and Legal Sufficiency:

John M. Smith 1/20/26
Assistant County Attorney

C. Other Department Review:

Department Director

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

PROSPERITY FARMS ROAD OVER SFWMD C-17 CANAL (934116)

Palm Beach County Project #2018800

N



LOCATION MAP

ATTACHMENT 1

CONSULTANT SERVICE AUTHORIZATION NO. 1
UNDER THE ANNUAL CONSTRUCTION ENGINEERING AND INSPECTION (CEI)
SERVICES CONTRACT

Project Name: **Prosperity Farms Road over SFWMD C-17 Canal (934116)**

Project No: **2018800**

Commission District No.: **1**

SBE	
Participation for this authorization	21.16%
Participation to date for this Contract	16.79%
Contract Commitment	25%
This authorization is under the EBO Ordinance.	

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS

Account No.: 3950-361-1555-6505

Consultant Service Authorization No. 1 (CSA) under the Construction Engineering and Inspection (CEI) Services Contract dated June 11, 2024 (R2024-0670) (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: Mehta and Associates, Inc.
2. Address: 1 Purlieu Place, Suite 100 Winter Park, FL 32792
3. CONSULTANT shall begin work promptly on the requested Services, per the schedule attached as part of **EXHIBIT A**.
4. Scope of Services to be provided by CONSULTANT: Provide construction engineering inspection services to Palm Beach County for the Prosperity Farms Road over SFWMD C-17 Canal (934116) project in accordance with the attached **EXHIBIT A** dated April 30, 2025.
5. The compensation to be paid CONSULTANT for providing the requested services as detailed in **EXHIBIT B** shall be:

<input checked="" type="checkbox"/> Basic Services in a lump sum fee of	\$865,448.46
Totaling	\$865,448.46

OEBO Schedules 1 & 2 **EXHIBIT C**
 Project History **EXHIBIT D**

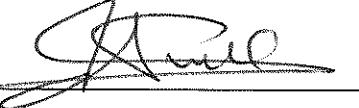
6. All terms of the CONTRACT shall apply to this CSA.

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. 1
UNDER THE ANNUAL CONSTRUCTION ENGINEERING AND INSPECTION (CEI)
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: **Mehta and Associates, Inc.**
Federal ID: 59-282-7930

Signed: 
Typed Name: Asem Al-Turk, P.E.
Title: Vice President
Date: 11/17/2025

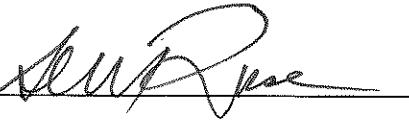
(Corporate Seal)



ATTEST WITNESS:

Signed: 
Typed Name: Anna Hartlief
Title: Assistant Project Manager
Date: 11/17/2025

COUNTY:
Approved as to Terms and Conditions

By: 
Typed Name: Morton L. Rose, P.E.
Title: Division Director

**CONSULTANT SERVICE AUTHORIZATION NO. 1
UNDER THE ANNUAL CONSTRUCTION ENGINEERING AND INSPECTION (CEI)
SERVICES CONTRACT**

{SIGNATURE PAGES CONTINUED}

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

Signed: _____

Typed Name: Sarah Baxter

Title: Mayor

Date: _____

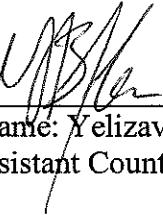
ATTEST:

Michael A. Caruso
Clerk of the Circuit Court & Comptroller

By: _____

Deputy Clerk

Approved as to Form and Legal Sufficiency

By: 
Typed Name: Yelizaveta B. Herman
Title: Assistant County Attorney

n:\roadway\ccna\annuals\cei\mehta\2018\2018800
prosperity farms\csa and supplement template.docx



Revised: April 30, 2025

OK MA
5-7-25

Andrew R. Basore, E.I.
Roadway Production Division
Palm Beach County
2300 North Jog Road
3rd Floor, West Wing
West Palm Beach, FL 33411

**RE: Exhibit A – Fee Proposal and Scope of Services for Construction Engineering and Inspection
(CEI) Annual Services Contract 2024056 - Task CSA-01: Prosperity Farms Road over SFWMD
C-17 Canal Bridge Replacement
Project ID No.: 2018800**

Dear Mr. Basore,

Mehta and Associates, Inc. (MEHTA) appreciates the opportunity to submit this proposal for providing CEI Services associated with the above-referenced project. Herein, we provide a general discussion of services that we understand will be required for this project and present our Schedule of Fees for such services. It is understood that this project is receiving Federal Funding. In addition to inspection and coordination, MEHTA will coordinate with and provide all the required information to ensure compliance with all Federal Grant funding requirements.

Scope of Work:

MEHTA shall provide the CEI services required for contract administration, inspection, and materials sampling and testing for the new construction of the project including Drainage improvements, milling & resurfacing, pavement marking and signing, and the construction of new bridge over C-17 Canal. MEHTA shall perform all services necessary to properly coordinate the activities of all parties involved in completing the project, which includes maintaining complete and accurate records of all activities and events relating to the Project; properly documenting all significant project changes; assisting the county with interpreting plans, specifications, and construction contract provisions; making recommendations to the County to resolve disputes; and maintaining an adequate level of surveillance of the Contractor's activities.

The CEI services and deliverables for this Contract consist of but are not limited to:

Project Schedule

MEHTA understands the benefit of a well-developed, comprehensive schedule, for use in monitoring and tracking progress towards a timely completion. MEHTA Team's will make sure that the CPM Schedule for construction accurately depicts the project's activities and includes all the information required by the project's specifications. Once we receive the construction contract schedule, we will mobilize our staff to ensure all construction activities are inspected and conform to plans and specifications.



Contractor Monitoring

Monitor Contractor's work and assure that the Contractor is conducting inspections, preparing reports, and monitoring all Stormwater pollution prevention measures associated with the project. Review and monitor compliance with drawings, contract documents, and specifications.

Verification Laboratory Material Testing and Sampling Services

Provide sampling and testing of the stabilized subgrade and base material, as may be necessary; sample and perform compressive test of the structural concrete elements. See attached scope and proposal from RADISE International.

Problem Resolution

Analyze problems that arise on a project and proposals submitted by the Contractor, prepare, and submit recommendations to the County's Project Manager, and process the necessary paperwork.

Payment Review

Produce reports; verify quantity calculations, and field measure for payment purposes as required.

Traffic Control

Review work zone traffic control plan implementation and inspection of maintenance of traffic schemes and devices in work zones to assure they are in accordance with the County's requirements.

Project Journal

Maintain both a detailed electronic and hard copy diary with accurate records of the Contractor's operations; quantities, testing data, and significant events that affect the work. Submit daily construction reports to the County's Project Manager on a weekly basis.

Project Meetings

Administer project progress meetings with appropriate team members in attendance; prepare and distribute meeting minutes to attendees; note changes and/or corrections and ensure all attendees approve minutes at subsequent meetings. Meetings will be scheduled as needed.

Record Drawing Review

Throughout the course of the project, review as-recorded drawings to verify the Contract Drawings are noted to reflect actual construction; review monthly status of as-recorded drawings and verify for monthly pay applications; notify the Contractor in a timely fashion of deficiencies noted; provide follow up to verify Contractor brings as-recorded drawing status up to date.



Develop a Progressive List of Items Requiring Correction

Develop and provide to the Contractor an on-going list of items requiring correction to encourage the timely correction of noted construction deficiencies; monitor construction throughout the project duration and identify deficient items; provide the Contractor with an updated list at construction meetings.

Notification of Accident Damage/Injury

Document any inspections made of property damage or personal injury accidents on site and provide a written report to the County's Project Manager; require lost-time accident reports at construction meetings.

Contract Interpretations and Modifications

Receive, log, and coordinate reviews and responses to Contractor's Requests for Information (RFI's) following Palm Beach County approval and concurrence; responses to RFI's will be provided to the Contractor within seven (7) days; after PBC concurrence, prepare and issue response letters, field orders, or Change Proposal Requests as required.

Administration of Changed Work

Track changes from initiation through completion; estimate cost and time impacts, and assist with negotiation of changes in contract time and cost; prepare change orders to incorporate changes within Contract Documents; evaluate the Project on a continual basis to determine when changes are required; include justification documents with each Change Order; maintain current status logs of all Change Proposal Requests and Change Orders; review as-recorded drawings to verify changes in work are reflected as applicable; review pay requests to verify Change Order items are broken out and that payment is not made until work is complete.

Review and Recommend Contractor's Applications for Payment to PB County

Receive and review draft applications for payment prepared by the Contractor, and note and attempt to reconcile discrepancies between Engineer's estimate of progress and Contractor's application; review draft application for payment in comparison to measured or estimated quantities; make notations of deficient work not recommended for payment until corrected; deletion of payment for stored materials and/or equipment which do not have approved shop drawings and/or proper invoices; reduction of value for partially completed items claimed as complete; return a copy of the reviewed draft to the Contractor; meet with Contractor to reconcile discrepancies; review revised application for payment and, if acceptable, recommend payment and forward to the County Project Manager for processing.

Project Closeout

Receive and review the Contractor's required substantial completion submittal, and determine if Project is ready for substantial completion inspection; develop substantial completion submittal checklist and perform the following activities: verify submittal of all required documents, review Contractor Record Drawings, perform drafting of Record Drawing revisions on reproducible set and transmit to the County's Project



Manager for concurrence, review other substantial completion submittal documents for completeness and compliance with Contract provisions, and schedule substantial completion inspection after PBC concurrence.

Conduct Substantial Completion Inspection

Coordinate, conduct, and document the substantial completion inspection; notify all project team members of date of substantial completion inspection; prepare and distribute the punch list format to the parties conducting the inspection; review progress of corrective action on punch list items, periodically updates, and re-issue; identify the tentative date of substantial completion and prepare and issue Certificate of Substantial Completion with a list of stated qualifications (punch list).

Final Completion

Receive and review the Contractor's required final completion submittal; develop final completion submittal checklist; verify submittal of all required documents and review for completeness and compliance with Contract provisions; notify County Project Manager, Contractor, and other affected parties of date of final inspection; coordinate, attend and conduct the final inspection meeting and physical walk-through of the Project. Secure and transmit to the County warranties and similar submittals required by the Contract Documents for delivery to the County and deliver all keys, manuals, and record drawings to the County. Provide Project Certification to permitting agencies based on Contractor provided Record Drawings, Tests, Product Certifications, Documents, as necessary to close out the Project. Assist the County with preparation and submittal of documents required by Federal Grant.

Final Payment

Collect all payment documents required and forward to the Construction Project Manager for processing along with the Contractors Final Application and Certificate for Payment; finalize all project costs and determine the final adjusted amounts for construction; obtain Contractor's signature on any required Contractor's Certification or Affidavits; process and sign Final Application for Payment; prepare transmittal letter.

Construction Disputes and Claims

Review and provide initial recommendations on disputes or claim in response to written notification of claims made by the Contractor, in accordance with the provisions of the Contract Documents, asserting the right to an adjustment in either Contract Price or Contract Time.

CEI Staff Tasks:

CEI Senior Project Engineer: Coordinate with PBC project manager any contract related concerns throughout the duration of the CSA. Review the contractor schedule to ensure conformance with contract documents, provide a written review of the schedule identifying significant omissions, improbable or unreasonable activity durations and errors in logic. Coordinate the staffing need to ensure construction



activities are covered. Assist the project administrator with any technical issues that may arise during the construction duration.

CEI Project Administrator: Coordinate the Construction Contract administration activities of all parties other than the Contractor involved in completing the construction project. Services shall include maintaining the required level of surveillance of Contractor activities, interpreting plans, specifications, and special provisions for the Construction Contract. Maintain complete, accurate records of all activities and events relating to the project and properly document all project changes. Verify the schedule conforms with the construction phasing and MOT sequences, including all contract modifications. Analyze problems that arise on a project and proposals submitted by the Contractor; work to resolve such issues and process the necessary paperwork. Verify that the Contractor is conducting inspections, preparing reports, and monitoring all storm water pollution prevention measures associated with the project. Produce reports, verify quantity calculations, and field measure for payment purposes as needed to prevent delays in Contractor operations and to facilitate prompt processing of such information in order for the County to make timely payment to the Contractor. Conduct weekly/bi-weekly progress meeting and distribute minutes to all parties involved.

CEI Contract Support Specialist: Maintain and track information covering all payments issued by supplemental agreements, pay item quantities, work orders, change orders, negotiate additional work, monitor, and track all materials, progressive as-built, tracking time and preparing correspondence, prepare and process monthly estimates and the final estimate. Assists with reviews of materials testing documentation. Assist with interpretation of contract plans, specifications, procedures, and other documents for construction contract administration.

CEI Resident Compliance Specialist: Conduct and submit labor interviews for conformance with wage rates and DBE monitoring reports. Prepare and submit, upload contract documents, payment applications, change orders, and related documents. Coordinate and assist the County with reimbursement package submittal. Assist the County with preparation and submittal of required documents to ensure compliance with Federal Grant.

CEI Senior Inspector (HBC Engineering): Monitor Contractor activities, interpreting plans, specifications, and special provisions for the Construction Contract. Maintain complete, accurate field records of all activities and events relating to the project and properly document all project changes. Prepare daily work report (DWR) that include all activities and crews working on the project. Take photographic documentation of pre-construction state and of noteworthy incidents or events during construction. These photographs will be filed and maintained on the Consultant's computer using a digital photo management system. Photographs will be taken the day prior to the start of construction and continue as needed throughout the project. Coordinate along with the Project Administrator and the contractor any work affecting adjacent property owners in advance of work starting.



CEI Senior Inspector Material Testing (Radise): Perform Construction materials testing (CEI VT services) as needed for the project.

CEI Inspector (MEHTA): Monitor Contractor activities, interpreting plans, specifications, and special provisions for the Construction Contract. Maintain complete, accurate field records of all activities and events relating to the project and properly document all project changes. Prepare daily work report (DWR) that include all activities and crews working on the project. Take photographic documentation of pre-construction state and of noteworthy incidents or events during construction. These photographs will be filed and maintained on the Consultant's computer using a digital photo management system. Photographs will be taken the day prior to the start of construction and continue as needed throughout the project. Coordinate along with the Senior Inspector and the contractor any work affecting adjacent property owners in advance of work starting.

We propose to provide the CEI services outlined above for a Not to Exceed amount of **\$865,448.46** over a period of 18 months.

We appreciate the opportunity of submitting this proposal. We look forward to working with Palm Beach County on this project.

Sincerely,

Mehta & Associates, Inc.
Asem A Digitally signed by
Asem A Al-Turk
Date: 2025.04.30
11:44:10 -04'00'
Al-Turk
Asem A-Turk, P.E.
Vice President/Senior Project Engineer

Estimate of Work Effort and Cost

EXHIBIT B - Page 1 of 7

Name of Project: Prosperity Farms Road over SFWMD C-17 Canal Bridge Replacement											
PBC Project Number: 2018800							Consultant Name: Mehta and Associates, Inc.				
Date: 03/19/2025							Consultant Number:				
Task Description		Total Staff Hours	Staff Categories					Staff Hours By Activity	Salary Cost By Activity	Average Rate Per Task	
			CEI Senior Project Engineer	CEI Project Administrator	CEI Contract Support Specialist	CEI Resident Compliance Specialist	CEI Inspector				
			\$77.36	\$57.74	\$38.15	\$26.16	\$28.91				
BASIC SERVICES											
1	1st Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
2	2nd Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
3	3rd Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
4	4th Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
5	5th Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
6	6th Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
7	7th Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
8	8th Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
9	9th Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
10	10th Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
11	11th Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
12	12th Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
13	13th Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
14	14th Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
15	15th Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
16	16th Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
17	17th Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
18	18th Month of Construction	288.0	30.0	60.0	16.5	16.5	165.00	288.0	\$11,616.47	\$40.33	
Total Staff Hours (Basic Services)			540.00	1080.00	297.00	297.00	2970.00	5184.0	\$209,096.37	\$40.33	
Total Staff Cost (Basic Services)			\$41,774.40	\$62,359.20	\$11,330.55	\$7,769.52	\$85,862.70				
Basic Services: Salary Related Costs: \$209,096.37 Contract Multiplier: 3.00 Subtotal Basic Services (Prime Firm): \$627,289.11											
CEI Services (HBC Engineering Company) \$183,199.50 CEI Services (RADISE International, L.C.) \$54,959.85 Subtotal CEI Services (Subconsultants): \$238,159.35 CEI Services Total: \$865,448.46 Basic Services Grand Total Estimated Fees: \$865,448.46											

Estimate of Work Effort and Cost

EXHIBIT B - Page 2 of 7

Name of Project: Prosperity Farms Road over SFWMD C-17 Canal Bridge Replacement						
PBC Project Number: 2018800			Consultant Name: HBC Engineering Company			
Date: 03/19/2025			Consultant Number:			
Task Description	Total Staff Hours	Staff Categories CEI Senior Inspector (HBC)	Staff Hours By Activity	Salary Cost By Activity	Average Rate Per Task	
						\$37.01 ✓
BASIC SERVICES						
1 1st Month of Construction	0.0	0.0	0.0	\$0.00	\$0.00	
2 2nd Month of Construction	0.0	0.0	0.0	\$0.00	\$0.00	
3 3rd Month of Construction	0.0	0.0	0.0	\$0.00	\$0.00	
4 4th Month of Construction	82.5	82.5	82.5	\$3,053.00	\$37.01	
5 5th Month of Construction	165.0	165.0	165.0	\$6,107.00	\$37.01	
6 6th Month of Construction	165.0	165.0	165.0	\$6,107.00	\$37.01	
7 7th Month of Construction	165.0	165.0	165.0	\$6,107.00	\$37.01	
8 8th Month of Construction	165.0	165.0	165.0	\$6,107.00	\$37.01	
9 9th Month of Construction	165.0	165.0	165.0	\$6,107.00	\$37.01	
10 10th Month of Construction	165.0	165.0	165.0	\$6,107.00	\$37.01	
11 11th Month of Construction	165.0	165.0	165.0	\$6,107.00	\$37.01	
12 12th Month of Construction	165.0	165.0	165.0	\$6,107.00	\$37.01	
13 13th Month of Construction	82.5	82.5	82.5	\$3,053.00	\$37.01	
14 14th Month of Construction	82.5	82.5	82.5	\$3,053.00	\$37.01	
15 15th Month of Construction	82.5	82.5	82.5	\$3,053.00	\$37.01	
16 16th Month of Construction	0.0	0.0	0.0	\$0.00	\$0.00	
17 17th Month of Construction	0.0	0.0	0.0	\$0.00	\$0.00	
18 18th Month of Construction	0.0	0.0	0.0	\$0.00	\$0.00	
Total Staff Hours (Basic Services)	1650.0	1650.00	1650.0	\$61,066.50	\$37.01	
Total Staff Cost (Basic Services)		\$61,066.50 ✓				
		Basic Services: Salary Related Costs: \$61,066.50 Contract Multiplier: 3.00 Basic Services Grand Total Services (HBC Engineering Company): \$183,199.50 ✓				

Estimate of Work Effort and Cost

Exhibit B - Page 3 of 7

Name of Project: Prosperity Farms Road over SFWMD C-17 Canal Bridge Replacement																																						
PBC Project Number: 2018800			Consultant Name: Radise International L.C.																																			
Date: 03/19/2025			Consultant Number:																																			
Task Description	Total Staff Hours	Staff Categories	Staff Hours By Activity	Salary Cost By Activity	Average Rate Per Task																																	
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11 11th Month of Construction	82.5	82.5	82.5	\$3,053.00	\$37.01																																	
12 12th Month of Construction	0.0	0.0	0.0	\$0.00	\$0.00																																	
13 13th Month of Construction	0.0	0.0	0.0	\$0.00	\$0.00																																	
14 14th Month of Construction	0.0	0.0	0.0	\$0.00	\$0.00																																	
15 15th Month of Construction	0.0	0.0	0.0	\$0.00	\$0.00																																	
16 16th Month of Construction	0.0	0.0	0.0	\$0.00	\$0.00																																	
17 17th Month of Construction	0.0	0.0	0.0	\$0.00	\$0.00																																	
18 18th Month of Construction	0.0	0.0	0.0	\$0.00	\$0.00																																	
Total Staff Hours (Basic Services)	495.0	495.00	495.0	\$18,319.95	\$37.01																																	
Total Staff Cost (Basic Services)		\$18,319.95																																				
<table border="1"> <thead> <tr> <th colspan="7">Basic Services:</th></tr> </thead> <tbody> <tr> <td colspan="6">Salary Related Costs:</td><td>\$18,319.95</td></tr> <tr> <td colspan="6">Contract Multiplier:</td><td>3.00</td></tr> <tr> <td colspan="6">Basic Services Grand Total Services (Radise International L.C.):</td><td>\$54,959.85</td></tr> </tbody> </table>							Basic Services:							Salary Related Costs:						\$18,319.95	Contract Multiplier:						3.00	Basic Services Grand Total Services (Radise International L.C.):						\$54,959.85				
Basic Services:																																						
Salary Related Costs:						\$18,319.95																																
Contract Multiplier:						3.00																																
Basic Services Grand Total Services (Radise International L.C.):						\$54,959.85																																

March 14th, 2025

Asem Al-Turk, P.E.
Mehta and Associates, Inc.
One Purlieu Place, Suite 100
Winter Park, FL 32792
(772) 708-0985 / Sam.Al-Turk@stvinc.com

**SUBJECT: Proposal for Construction Engineering and Inspection (CEI) Services
PBC CEI Annual Services 2024056: CSA # 1 - Prosperity Farms Road over SFWMD
C-17 Canal Bridge Replacement - Project ID No. 2018800**

Dear Mr. Al-Turk,

HBC Engineering Company (HBC) is pleased to submit this proposal to provide Construction Materials Testing and Inspection Services for Palm Beach County.

We understand services will be performed for:

CEI Contract No.: PBC CEI Annual Services 2024056

Project: Prosperity Farms Road over SFWMD C-17 Canal Bridge Replacement

Project ID No: 2018800

HBC Position: CEI Senior Inspector

HBC Scope Estimate:

Total Hours: 1650 CEI Hours

Rate: (\$37.01*3) = \$111.03/hr.

Total Scope Estimate: \$183,199.50

We will perform the CEI Services as requested on by providing a CEI Senior Inspector. Please see the attached cost estimate, based on our approved Palm Beach County Contract Rates.

Sincerely,



Adebayo Coker, PE – Principal
HBC Engineering Company



January 31, 2024

Roadway Production Division
2300 N. Jog Road, Suite 3W-33
West Palm Beach, FL 33411-2745

Rates OK
AC

Construction Engineering and Inspection (CEI) Annual Services Contract 2024056
PALM BEACH COUNTY - CERTIFIED RATE FORM

<u>Job Classification</u>	<u>Unloaded Rate</u>	<u>Multiplier</u>	<u>Loaded Rate</u>
CEI Senior Project Engineer	✓ \$77.00	✓ 3.0	✓ \$231.00
CEI Project Administrator	✓ \$57.74	3.0	✓ \$173.22
CEI Assistant Project Administrator	✓ \$42.79	3.0	✓ \$128.37
CEI Contract Support Specialist	✓ \$38.15	3.0	✓ \$114.45
CEI Associate Contract Support Specialist	✓ \$27.89	3.0	✓ \$83.67
CEI Resident Compliance Specialist	✓ \$26.16	3.0	✓ \$78.48
CEI Senior Inspector	✓ \$37.01	3.0	✓ \$111.03
CEI Inspector	✓ \$28.00	3.0	✓ \$84.00
CEI Inspector's Aide	✓ \$21.00	3.0	✓ \$63.00

Under penalty of perjury, I declare that I have read the foregoing and the facts stated in it are true. False statements may result in criminal prosecution for a felony of the third degree as provided for in Section 92.525(3), Florida Statues.

Sincerely

Abebayo Coker, President
HBC Engineering Company



March 18, 2025

LAB CERTIFICATIONS



Certified



Approved



Validated

Mr. Asem Al-Turk, P.E.
Mehta and Associates, Inc.
One Purlieu Place, Suite 100
Winter Park, FL 32792

Phone: (772) 708-0985
Email: Sam.Al-Turk@stvinc.com

Subject: **Proposal for Construction Engineering and Inspection (CEI) Services
PBC CEI Annual Services 2024056: CSA # 1 - Prosperity Farms Road
over SFWMD C-17 Canal Bridge Replacement
Project ID No. 2018800**

Dear Mr. Al-Turk,

RADISE International L.C. (RADISE) is pleased to submit this proposal to provide Construction Materials Testing and Inspection Services for Palm Beach County.

We understand the services will be performed for:

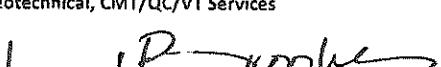
CEI Contract No.: PBC CEI Annual Services 2024056
Project: Prosperity Farms Road over SFWMD C-17 Canal Bridge Replacement
Project ID No: 2018800
RADISE Position: CEI Senior Inspector
RADISE Scope Estimate: 495 CEI Hours at \$37.01*3 = \$111.03/hr. for a total Scope Estimate of \$54,959.85

We will perform the CEI VT Services as requested on a unit price basis. Please see the attached cost estimate, based on our approved Palm Beach County Contract Rates.

We appreciate the opportunity to submit this proposal and look forward to working with you on this project

Sincerely,

RADISE International, LC
Geotechnical, CMT/QC/VT Services


Newton M. Brooks

Construction Services Manager



Kumar Allady, P.E.
CEO



January 31, 2024

Palm Beach County
Roadway Production Division
 2300 N. Jog Road, Suite 3W-33
 West Palm Beach, FL 33411

Rates OK

Construction Engineering and Inspection (CEI) Annual Services Contract 2024056

PALM BEACH COUNTY - CERTIFIED RATE FORM

Job Classification	Unloaded Rate	Multiplier	Loaded Rate
CEI Senior Project Engineer	✓ \$73.46	✓ 3.0	✓ \$220.38
CEI Project Administrator	✓ \$50.97	3.0	✓ \$152.91
CEI Assistant Project Administrator	✓ \$42.79	3.0	✓ \$128.37
CEI Contract Support Specialist	✓ \$38.15	3.0	✓ \$114.45
CEI Senior Inspector	✓ \$37.01	3.0	✓ \$111.03

Under penalty of perjury, I declare that I have read the foregoing and the facts stated in it are true. False statements may result in criminal prosecution for a felony of the third degree as provided for in Section 92.525(3), Florida Statues.

Name of Certifying Official: Fouad Masri, P.E.
 Title: Vice President / Manager
 Firm Name: RADISE International, L.C.



561.841.0103



4152 W. Blue Heron Blvd, Suite 1114
 West Palm Beach, FL 33404



www.RADISE.com

OSBD SCHEDULE 1*

Exhibit C - Page 1 of 3

SOLICITATION/PROJECT/BID NAME: Prosperity Farms Rd. over SFWMD C-17 Canal (934116)SOLICITATION/PROJECT/BID NO.: 2018800SOLICITATION OPENING/SUBMITTAL DATE: July 11, 2023COUNTY DEPARTMENT: Engineering and 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: Mehta and Associates, Inc.ADDRESS: One Puriien Place, Suite 100, Winter Park, FL 32792CONTACT PERSON: Asem (Sam) Al-Turk, P.E.PHONE NO.: (772) 708-0985 E-MAIL: sam.al-turk@stvinc.comPRIME'S DOLLAR AMOUNT OR PERCENTAGE OF WORK: \$627,289.11

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

Non-SBE

SBE

**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. HBC Engineering Company	<input type="checkbox"/>	<input checked="" type="checkbox"/>	\$183,199.50
2. Radise International, L.C.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	\$54,959.85
3.	<input type="checkbox"/>	<input type="checkbox"/>	_____
4.	<input type="checkbox"/>	<input type="checkbox"/>	_____
5.	<input type="checkbox"/>	<input type="checkbox"/>	_____

(Please use additional sheets if necessary)

Total \$238,159.35Total Bid/Offer Price \$865,448.46Total Certified SBE Participation \$ \$183,199.50I hereby certify that the above information is accurate to the best of my knowledge: Anurag (Anu) Shah, P.E.

Vice President

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.

PROJECT HISTORY

Exhibit D

Construction Engineering and Inspection Continuing Services Contract

Project # 2024515 - R2024-0670 - Mehta and Associates, Inc.



**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
DX00002674	Mehta and Associates, Inc.		Compliant					2024056	Construction Engineering and Inspection (CEI) Professional Continuing Services Contract #2024050
		Ar , XV	New Hampshire Insurance Company	US00083352L125A	4/1/2025	4/1/2026	Excess Liability		
		NR ,	Underwriters at Lloyd's London (KY)	B1881S250982	4/1/2025	4/1/2026	General Liability		
		Ap , XV	Westfield Select Insurance Company	ADP0000350	1/19/2025	1/19/2026	Professional Liability		
		Ap , XV	National Union Fire Insurance Company of Pittsburg	015893609	4/1/2025	4/1/2026	Workers Comp		

Risk Profile : Standard - Professional Services

Required Additional Insured : Palm Beach County Board of County Commissioners

Ownership Entity :

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERs NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer any rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	CONTACT NAME: Lewy W. Scanlon
	PHONE (A/C, No, Ext): 877 861-3220 FAX (A/C, No):
INSURED	E-MAIL ADDRESS: lscanlon@connerstrong.com
	INSURER(S) AFFORDING COVERAGE
	INSURER A: The Marine Insurance Company Limited NAIC # AA1121276
	INSURER B: XL Insurance America Inc 24554
	INSURER C: New Hampshire Ins. Co. 23841
	INSURER D: National Union Fire Insurance Co. 19445
	INSURER E: Westfield Select Insurance Co. 17105
	INSURER F:

COVERS	CERTIFICATE NUMBER:	REVISION NUMBER:
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.		
INSR LTR	TYPE OF INSURANCE	ADDSUBR INSR WVD
A	COMMERCIAL GENERAL LIABILITY CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR X \$10,000,000 GEN'L AGGREGATE LIMIT APPLIES PER: POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC OTHER:	X X B1881S250982
		04/01/2025 04/01/2026
		EACH OCCURRENCE \$2,000,000 DAMAGE TO RENTED PREMISES (ea occurrence) \$100,000 MED EXP (Any one person) \$Excluded PERSONAL & ADV INJURY \$2,000,000 GENERAL AGGREGATE \$4,000,000 PRODUCTS - COMP/OP AGG \$4,000,000 Project Agg. \$10,000,000
B	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY	X X CA4489616 (AOS) \$250 COMP DED \$500 COLL DED
		04/01/2025 04/01/2026
		COMBINED SINGLE LIMIT (ea accident) \$2,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ Med Expense \$5,000
C	UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR CLAIMS-MADE <input checked="" type="checkbox"/> EXCESS LIAB DED RETENTION \$	X X US00083352LI25A
		04/01/2025 04/01/2026
		EACH OCCURRENCE \$5,000,000 AGGREGATE \$5,000,000 \$
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? <input checked="" type="checkbox"/> Y / N <input checked="" type="checkbox"/> N / A (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	X 015893609 (AOS) 015893610 (CA)
		04/01/2025 04/01/2026 X PER STATUTE OTH-ER 04/01/2025 04/01/2026 E.L. EACH ACCIDENT \$2,000,000 E.L. DISEASE - EA EMPLOYEE \$2,000,000 E.L. DISEASE - POLICY LIMIT \$2,000,000
E	Professional Liability	X ADP-0000350
		01/19/2025 03/20/2026 Per Claim: \$3,000,000 Aggregate: \$3,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

1. Property Coverage: (Including Blanket Limit)

Policy #: YW2-Z51-295014-015 / Policy Term: 4/1/2025 - 4/1/2026

Insurance Carrier: Liberty Mutual Fire Insurance Company / NAIC#: 23035

Blanket Limit: \$50,000,000; Real, BPP & BI/EE

Valuable Papers Limits: \$50,000,000 (included in blanket)

(See Attached Descriptions)

CERTIFICATE HOLDER

CANCELLATION

Palm Beach County Board of
County Commissioners
[Full Holder Below]
2300 N Jog Road, 3rd Floor West
Royal Palm Beach, FL 33411

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

W. Michael Treganow

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DESCRIPTIONS (Continued from Page 1)

All Risk Coverage - Agreed Value

Leased / Rented / Borrowed Equipment from Others Sublimit: \$100,000

2. Contractor's Pollution Liability:

Policy #: USL03057025 / Policy Term: 4/1/2025 - 4/1/2026

Insurance Carrier: Fireman's Fund Indemnity Corporation / NAIC#: 11380

Per Pollution Incident: \$5,000,000

Aggregate Limit: \$5,000,000

3. Cyber / Privacy Liability:

Policy #: V12702251401 / Policy Term: 4/1/2025 - 4/1/2026

Insurance Carrier: Beazley Insurance Company, Inc. / NAIC#: 19489

Per Claim Limit: \$5,000,000

Policy Aggregate Limit of Liability: \$5,000,000

4. The Captioned Commercial General Liability Policy includes the following coverage:

a. XCU

b. Contractual Liability

c. Contractual Liability - Railroads is included by amending the definition of an "Insured Contract" when working within 50ft of a Railroad (CG 24 17 10 01)

5. The Captioned Workers Compensation & Employers Liability coverage includes the following coverage on an if any basis:

a. USL&H

b. Maritime

c. FELA

6. The captioned Workers Compensation Policy includes Employers Liability / Stop GAP Coverage for the following states subject to the following limits:

1. North Dakota

2. Washington

3. Wyoming

4. Ohio

Limits:

1. \$1,000,000 Employers Liability - Each Accident

2. \$1,000,000 Employers Liability - Disease - Each Employee

3. \$1,000,000 Employers Liability - Disease - Policy Limit

7. A Waiver of Subrogation is provided in favor of the Additional Insureds under the captioned Commercial General Liability, Business Automobile Liability, Commercial Excess Liability, Workers Compensation & Employers Liability and Contractor's Pollution Liability Coverages if required by written contract & permitted by state law.

8. The captioned Commercial Excess Liability policy is following form of the Commercial General Liability, Automobile Liability, and Employers Liability Policies.

9. 30 Days Notice of Cancellation and Non-Renewal, 10 Days Notice in the event of Non-Payment of Premium, will be provided subject to the terms and conditions of the policy.

The captioned General Liability policy has no exclusion for cross liability.

Professional Liability includes Technology Errors & Omissions Coverage.

Reference Number: DX00001445

Certificate Holder:

Palm Beach County Board of County Commissioners

C/o Engineering Department/Roadway Production

DESCRIPTIONS (Continued from Page 1)

2300 N Jog Rd, 3rd Floor West
West Palm Beach, FL 33411

Contract: R2021-2021052

Description: Annual Construction CEI Services

Palm Beach County Board of County Commissioners, a Political Subdivision of the State of Florida, its Officers, Employees and Agents are included as Additional Insureds if required by written contract under the following coverage: Commercial General Liability, Business Automobile Liability, Contractors Pollution Liability and Commercial Excess Liability Coverage. The Additional Insured coverage is provided on a Primary Noncontributory basis if required by written contract. The Additional Insured coverage under the Commercial General Liability is provided for both Ongoing and Completed Operations under ISO Form #s CG 20 10 07 04 and CG 20 37 07 04.