



ADDENDUM NO. 4

Issue Date: June 14, 2024

Project Name: Indian River County Fire Station 7 (IRC-1911)

Bid Number: 2024041

Bid Opening Date: **July 3, 2024 (Updated)**

This addendum is being released to provide the pre-bid meeting minutes and sign-in sheet; answer bidder questions received to date and to extend the due date for receipt of bids.

The information and documents contained in this addendum are hereby incorporated in the invitation to bid. **This addendum must be acknowledged where indicated on the bid form, or the bid may be declared non-responsive.**

Due Date

Sealed bids will now be received by Indian River County until 2:00 P.M. on Wednesday, July 3, 2024.

Questions and Answers

1.	Regarding Arch drawing A-8, Specifications Section 09510. The Ceilings specified in the Ceiling Tile Schedule on drawing A-8 are slightly different than as shown in the Schedule of Selected Ceilings in spec section 09510. Please advise as to which specification we are to use.
	Provide as specified on the drawings sheet A-8 Ceiling Tile Schedule, not by the specification Section 09510
2.	The "Itemized Bid Schedule" that is included in Section 00310 – Can the bid instructions be revised to indicate that this detail is to be provided by the successful bidder following the award of a contract.
	After the AOB the contractor may elect to break out some major building work items covered under the various CSI MasterFormat Divisions for payment
3.	The "Itemized Bid Schedule" that is included in Section 00310 – Please confirm how this "Itemized Bid Schedule is to be handled.
	After the AOB the contractor may elect to break out some major building work items covered under the various CSI Masterformat Divisions for payment
	The Civil Site Work Items is broken out into unit quantities and follow FDOT standard specifications for road and bridge construction FY2024-2025 (Section 9 Measurement and Payment)
4.	The "Itemized Bid Schedule" that is included in Section 00310 – Please confirm that the Civil/Site Work portion of our bid is to be based on the Unit Quantities provided in the "Itemized Bid Schedule".

Addendum 4

	The Civil Site Work Items is broken out into unit quantities and follow FDOT standard specifications for road and bridge construction FY2024-2025 (Section 9 Measurement and Payment)
	Payment will be made based on measured quantities in accordance with the FDOT standard specifications of road and bridge construction
5.	The 'Itemized Bid Schedule" that is included in Section 00310 – Please confirm that IRC takes responsibility for the accuracy of the Unit Quantities provided in the 'Itemized Bid Schedule".
	Altered quantities are covered under section 9-3 of FDOT standard specifications for road and bridge construction (compensation for altered quantities)
6.	'The 'Itemized Bid Schedule" that is included in Section 00310 - Bid Form includes a "FORCE ACCOUNT" value of \$570,000. Please confirm that this amount is to be included.
	The Force account line item will only be utilized for County Approved Change Orders or Work Change Directives in accordance with the contract documents.
7.	No Specifications have been provided for the kitchen appliances. Please provide specifications.
	Provide \$15,000 Kitchen Appliance Allowance
	Appliances to be Selected by Owner
8.	Roof Deck - Architectural details call of 3/4" plywood roof decking. The structural plans call for 5/8" plywood roof decking. Please confirm roof deck requirement.
	Provide 5/8" CDX Plywood for roof decking
9.	Covered Entry 2/A-10 & S5/S-4.2 - The arch detail 2/A-10 shows double LVLs at the top of the concrete column. Structural detail S5/S-4.2 shows a concrete beam at the top of the column. Please confirm which detail is to apply at this location.
	Provide Concrete Beam Per Structural Drawings.
10.	Covered Patio 5/A-10 & S3/S-4.1 - The arch detail 5/A-10 shows double LVLs at the top of the concrete column. Structural detail S3/S-4.1 shows a concrete beam at the top of the column. Please confirm which detail is to apply at this location.
	Provide Concrete Beam Per Structural Drawings
11.	There is a (2)2x12 PT ledger called out on S-2.9. The callout references detail S2/S-4.1. This is not the correct detail. Please provide the correct detail.
	The 2 2x12FT ledger is shown on detail S14/S4.5
12.	Please provide a specification for the washer/dryer.
	Provide \$5,000 washer/dryer allowance
	Washer Dryer to be selected by owner
13.	Regarding the roof - The plans call out Tamko Underlayment, can another underlayment be quoted as Tamko does not offer a high temperature peel and stick for metal roofing?
	Other Peel and Stick Manufacturers with same mil thickness and self sealing will be considered
14.	Regarding the roof - What are the details for the standing seam roof? Height of the ribs, width of the panel, Mechanically Seamed or SnapLock?
	The Panels will be 24 Gauge 16" wide panels mechanically seamed with 1.5" High Ribs

Addendum 4

15.	Regarding the roof - What color are you looking for? Standard Galvalume or any special color?
	Standard Galvalume
16.	I see that you have a list of sheet metal supplies, but would a local company like Integrity Metals suffice for the metal roofing as long as it matches the profile of the panel?
	Integrity Metals would be Acceptable as-and-or Equal
17.	07610, Section 2.02 B. lists 3 types of metal roofing sheet materials. The drawings do not indicate which material specification we are to use. Please provide a selection for the metal roofing sheet materials.
	24 Guage Galvalume
18.	From the Technical MEP Sections, section 263213, 2.1 Manufacturers, can Cummins be added as an approved vendor?
	Yes, Cummins will be acceptable if it meets the design criteria
19.	From the Technical MEP Sections, section 263600, 2.1 Manufacturers, can Cummins be added as an approved vendor?
	See response to 18
20.	We request a bid due date extension to 07/03/24. This will allow our suppliers and subcontractors to provide better pricing.
	The Bids due date will be extended to 7/03/2024

Attachments

Pre-Bid Sign in Sheets

Pre-Bid Minutes

PRE-BID MEETING
SIGN-IN SHEET
INDIAN RIVER COUNTY FIRE STATION 7
IRC PROJECT NUMBER: IRC-1911
Bid Number 2024041
JUNE 11, 2024 – 10:00 AM

NAME	COMPANY & ADDRESS	PHONE #	EMAIL ADDRESS
Jeanes Burchard	OCT 181 McLeod Lane	272-579-1573	JBurchard@OCTASSOCIATES.COM
Denise Marschhausen	WTS 10541ent Blvd 3155	321-632-7660	denise@wconstruction.com
Shannon Smith	Dickerson Infrastructure	561-699-5925	SSMITH@fifi.com
Juan Jimenez	Alliance Land Development	772-492-8006	Juan@Alliancegroupllc.com
Caitlin Nelson	Alliance Land Development	772-492-8006	caitlin@alliancegroupllc.com
Jonathan Parson	Alliance Land Development	772-492-8006	Jonathan@alliancegroupllc.com
Jill Williams	IRC Eng	772-226-1380	jwilliams@indianriver.gov
CARLOS L. FLORES	IRC ENG.	772-226-1229	cflores@indianriver.gov
Diane Lystlund	IRC Purchasing	772-226-1418	dlystlund@indianriver.gov
KEVIN HANSEN	IRC ENGINEERING	772-226-1457	KHANSEN@INDIANRIVER.GOV
Ronald Reichert	IRC Eng	772-226-4340	rreichert@indianriver.gov
JOHN BINKLEY	EDB ARCHITECTS	772 569 4320	edb_vero@bellsouth.net

**PRE-BID MEETING
SIGN-IN SHEET
INDIAN RIVER COUNTY FIRE STATION 7
IRC PROJECT NUMBER: IRC-1911
Bid Number 2024041
JUNE 11, 2024 – 10:00 AM**

NAME	COMPANY & ADDRESS	PHONE #	EMAIL ADDRESS
DUKE SWYDER	HENRIK BROTHERS Const.	561-5130109	dswyder@henrikbrothers.com
David Smith	Dickerson Infrastructure	561-901-4783	dsmith@dfi.fl.com
MARCA Bowdren	JKC Engineering	772-226-4349	mbowdren@indianriver.gov
Stevn Rogers	STS Contracting of Florida	772-633-3764	sscontractingoffl@aol.com
Jeff Johnson	Vision GC of GA	772-214-9645	jeffj@visionscan.com
Aaron Stanton	MBV Engineering	772-569-0035	aaron.s@mbveng.com
Manu Karjirathunkal	Cummins	614-813-6553	ss225@cummins.com



Board of County Commissioners

1801 27th Street
Vero Beach, Florida 32960-3365
Telephone: (772) 226-1371

PRE-BID MEETING MINUTES

JUNE 11, 2024, 10:00 AM

INDIAN RIVER COUNTY ADMINISTRATION BUILDING

Building B – Room B1-505

Indian River County Fire Station 7

PROJECT NO. IRC-1911

The following meeting notes set forth our understanding of the discussions and decisions made at the subject meeting. If no objections, questions, additions, or comments are received within five (5) working days from issuance of the meeting notes, we will assume that our understandings are correct. The project will move forward according to the bid plans and specifications and the understandings herein.

Project Name: Indian River County Fire Station 7
Project Number: IRC-1911
Bid Number: 2024041

INTRODUCTIONS / SIGN IN SHEET:

This meeting is being recorded as part of the project records.

This was a Pre-bid meeting. Attendance at this meeting was **MANDATORY**.

PROJECT DESCRIPTION:

The proposed project includes the construction of a 9,035 square foot new Fire Station/EMS building located at 9700 26th PL Fellsmere, FL. The space will be split between dorm, office, facility and equipment storage, as well as a three bay apparatus room. The building will consist of a single-story concrete block structure with a standing seam metal roof over self-sealing underlayment. Civil site work will include the construction of a paved road along 98th Avenue: and construction of concrete driveway and parking lot. Proposed work will also include installation of drainage structures, construction of drainage swales, utility pipework for forcemains and watermains, and the construction of a lift station.

CONTRACT DETAILS

Bid opening: Wednesday, June 26, 2024
Substantial Completion: 400 Days
Final Completion: 430 Days
Notice to Proceed: TBD
Estimate: \$6,298,123.04 (includes a \$570,000.00 force account)
Liquidated Damages: \$3,813.00 per day

CONTACTS BIDDING PROCESS

All communications concerning this bid shall be directed to Indian River County Purchasing Division at purchasing@indianriver.gov.

PROJECT CONSULTANTS:

- John Binkley P.A. - Edlund Dritenbas Binkley Architects and Associates, P.A.
- Aaron Stanton P.E. - MBV Engineering, Inc. (Civil/Site Plan)
- Armando Castellon P.E. – Master Consulting Engineers (Structural)
- Jason Smith P.E. – OSI Consulting Engineers (Mechanical & Plumbing)
- Kyriakos Liatsos P.E. – OSI Consulting Engineers (Electrical)

UTILITIES

AT&T

Florida Power and Light, Co. – Distribution

Indian River County Telecommunications

Indian River County Utilities

City of Vero Beach Water and Sewer

Florida Gas Transmission

PROJECT REQUIREMENTS:

- Bidder must be registered with and use, at their sole expense, the Department of Homeland Security’s E-Verify system (www.e-verify.gov) to confirm the employment eligibility of all newly hired employees, as required by Section 448.095, F.S.. The Owner, Contractor, and Subcontractors may not enter into a contract unless each party to the contract registers with and uses the E-Verify system. The contractor is responsible for obtaining proof of E-Verify registration for all Subcontractors. This requirement applies to any provider of services or goods.
- Submittals, RFI’s and Pay Apps will be submitted via email to the Project Manager.
- Invoicing shall be submitted monthly and must include Consent of Surety, all applicable release of liens, and all other documents as noted in the Contract Documents.
- Any change orders, revisions, time extensions and weather days need to be submitted and accepted by Indian River County
- A summary of required Contractor’s bid forms can be found on the submittal’s checklist (Section 00200, Instructions to Bidders, Article 15 – Submittal of Bid).
- Contractor Qualifications: Bidders shall be a qualified General Contractor registered in the State of Florida.
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 - Bidders shall be a qualified General Contractor registered in the State of Florida
 - Bidders shall provide a list of five successfully completed projects of similar scope within the State of Florida along with a valid contact name and phone number for the Owners of those projects, and the completion date for each project.
 - Bidders are to provide list of Sub-contractors per Bid Documents, Section 00458 – List of Subcontractors.
- Permits Located in Appendix “A”:
 - Saint John’s Water Management District (SJWMD) Permit No: 200266
 - Indian River Farms Water Control District (IRFWCD) Permit No: 23-26
 - Sebastian River Improvement District (SRID) Permit No. 2022-05
 - Indian River County ROW Commercial Permit No. 2023051918
 - Indian River County Utility Permit No. 3677
 - FDEP Domestic Wastewater Collection Permit No. 0038890-44-DWC-CL
 - FDEP Potable Water Permit No. 0039206-1066
 - City of Fellsmere Final Development Plan – Resolution No. 2023-50

OTHER ISSUES

- Bidders to review plan documents and provide comments to Indian River Purchasing Department (purchasing@indianriver.gov) as soon as possible. No further comments or questions will be addressed after **Sunday, June 16, 2024.**
- Governing Standards and Specifications for this project the FDOT Standard Specifications for Road and Bridge Construction FY 2024-25, FDOT Standard Plans FY 2024-25, and Indian River County Standard Specifications.
- All testing will be performed per FDOT specifications, or as specified in the Contract Documents.
 - Contractor to provide quality control testing.
 - County to provide material verification testing per FDOT specifications.
- Contractor shall submit material and storage staging area for approval.
- All areas disturbed by the Contractor will need to be restored to their original conditions or better.
- Contractor shall submit a “Hurricane Preparedness” plan prior to Notice to Proceed.
- Contractor is required to have an approved Storm Water Pollution Plans and FDEP NOI prior to the Notice to Proceed: TBD
- IRC work hours are Monday to Friday from 7:00 AM to 5:00 PM
- Maintenance of Traffic:
 - Contractor shall submit a Maintenance of Traffic Plan to the Indian River County, Engineering Division for approval
 - The Maintenance of Traffic Plan shall meet the requirements set forth in the MUTCD & FDOT Index 600, FY2024-2025 Edition and shall be signed and sealed by a Florida PE.
 - Access for school, businesses and residences, school buses, sanitation & US Postal Service and emergency vehicles must be maintained at all times.
 - Temporary Lane Closures require notice to the IRC traffic department 72 hours in advance and can be conducted between 9 AM and 4 PM.
- There will be an Addendum that will include the Meeting Minutes.
 - Contractor must acknowledge addendum in bid package (Bid Form Section 00310)
- Refer to Appendix C of Special Provisions for Traffic Engineering Special Conditions for ROW Construction.
- There will be additional inspection coordination with Indian River County Fire Department, City of Fellsmere Building Department, and Indian River County Building Department.

ADDENDUM NO 3 QUESTIONS:

1.	Can you please advise if the Specs in the contract documents (page 230 – 429) are for this project. The Project Manual/Technical Specifications are for a project at a different address (2700 98th Ave., Fellsmere, FL) are dated 5 July 2022 and many are missing (mechanical, plumbing, electrical, etc.,)
	The technical specifications in the contract documents shown 230 – 429 are for this project and the correct address for the project is 9700 26th PL, Fellsmere FL. The address, 2700 98th Ave., Fellsmere, FL was the old address prior to the land transfer from the Corrigan Family. Additional plan sets were uploaded with Addendum 2.
2.	Architectural drawing A-6 shows a standing seam metal roof. Specification Section 07500 is for Asphalt Shingles. Please confirm roofing type and provide specification if standing seam.
	The Technical Specification for the asphalt shingle roof (Section 07500) is to be removed and replaced the attached specification (Section 07610) for the standing seam metal roof as described

	in the Architectural Plans.
3.	The Contract Documents and Specifications received do not include a specification for the plumbing, HVAC, or electrical systems. Please advise.
	Technical MEP Specifications have been provided
4.	Referencing the Civil Plans, Please provide a duty point or a copy of the lift station calculations for the pumps in the lift station.
	Lift Station Calculations have been provided
5.	Regarding Arch drawing A-8, Specifications Section 09510. The Ceilings specified in the Ceiling Tile Schedule on drawing A-8 are slightly different than as shown in the Schedule of Selected Ceilings in spec section 09510. Please advise as to which specification we are to use.
6.	<p>The 'Itemized Bid Schedule" that is included in Section 00310 –</p> <p>1)Can the bid instructions be revised to indicate that this detail is to be provided by the successful bidder following the award of a contract. After the AOB the contractor may elect to break out some major building work items covered under the various CSI MasterFormat Divisions for payment</p> <p>2) Please confirm how this "Itemized Bid Schedule is to be handled. After the AOB the contractor may elect to break out some major building work items covered under the various CSI Masterformat Divisions for payment</p> <p>The Civil Site work Items is broken out into unit quantities and follow FDOT standard specifications for road and bridge construction FY2024-2025 (Section 9 Measurement and Payment)</p> <p>3) Please confirm that the Civil/Site Work portion of our bid is to be based on the Unit Quantities provided in the 'Itemized Bid Schedule". The Civil Site work Items is broken out into unit quantities and follow FDOT standard specifications for road and bridge construction FY2024-2025 (Section 9 Measurement and Payment)</p> <p>Payment will be made based on measured quantities in accordance with the FDOT standard specifications of road and bridge construction</p> <p>4) Please confirm that IRC takes responsibility for the accuracy of the Unit Quantities provided in the 'Itemized Bid Schedule". Altered quantities are covered under section 9-3 of FDOT standard specifications for road and bridge construction (compensation for altered quantities)</p>
7.	'The 'Itemized Bid Schedule" that is included in Section 00310 - Bid Form includes a "FORCE

	ACCOUNT" value of \$570,000. Please confirm that this amount is to be included.
	The Force account will be included in the total when determining the total bid price.
	The Force account line item will only be utilized for County Approved Change Orders or Work Change Directives in accordance with the contract documents.
8.	No Specifications have been provided for the kitchen appliances. Please provide specifications.

DISCUSSION

- John Binkley (Edlund Dritenbas Binkley Architects and Associates, P.A.) stated the bid opening is in two weeks and asked the meeting attendees if they felt this was adequate time for them to prepare their bids. There were no responses.
- Aaron Stanton (MBV Engineering, Inc.) stated the Civil/Site Plans prepared by his office are considered final and approved.
- It was stated that Mechanical/Electrical Plumbing specifications will be released to the bidders in an addendum and shall paid under the Division 15 and Division 16 pay-items listed in the itemized bid schedule.
- John Binkley stated there are a lot of requirements in Division 1 and asked that it be thoroughly read so that bidders are not disqualified. If there are any other questions, please submit them as quickly as possible so they can be answered in a timely manner.
- Kirstin Leiendecker (Indian River County Engineering) stated that questions must be directed to Purchasing and no one else and that the submitted bids must be filled out completely.
- The sign in sheet for this meeting will be included with the meeting minutes and any questions as part of the addendum.
- A public construction bond is required, and it's included in the bid documents.
- Meeting adjourned.

ATTACHMENTS

Sign in sheet