Indian River County Purchasing Division purchasing@ircgov.com



ADDENDUM NO. 4

Issue Date: March 2, 2022

Project Name: North County Library Expansion

Bid Number: 2022021

Bid Opening Date: March 8, 2022 at 2:00 PM

This addendum is being released to give response to the questions received and to make modifications to the Bid documents.

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 proposal may be declared non-responsive.

ATTACHMENTS

Itemized Bid Schedule-Addendum 4 dated 03/02/2022

Questions and Answers

- Division 5 metals. According to the itemized Bid Schedule item #05.01 Metals, aluminum hand rail.
 A 22' handrail is required. No railings shown on plans. Please verify location, size and design. No
 metal railings are required for this project.
- 2. No Iscynene insulation is noted on plans but is in the itemized bid schedule. Please clarify location, R rating, and if fireproof coating is necessary. No Iscynene insulation is being used. Building section calls out 6" Batt Insulation R=30. See sheets A4.10, A4.20 and A4.21.
- 3. Fire suppression. Please verify upright sprinklers necessary every 8 to 12 feet in addition area if 5/8 hard lid is being applied above the drop ceiling. See building section on A4.10. if not, verify which you would prefer. Also, could you supply the location of the Riser of the main to which you wish to connect the new branch of sprinklers. See Fire Protection Drawing Sheet FS0.1, ES.21 and FS2.2 for attic sprinkler heads and multi-purpose room sprinkler head requirements. See Sheet FS2.1 for Fire Main Connection.
- **4.** Referencing Section 01009 Special Provisions Item 1.1 General Note C, states that all salvageable material and equipment for which specific use, relocation or other disposal is not specifically noted, shall remain the property of the OWNER and shall be delivered to the OWNER at the following location: 4550 41st Street, at the CONTRACTOR's expense. Please identify the items that we are to transport to the proposed location, this will be difficult to price without further

Addendum 4

- clarification. Exterior Any salvageable RCP culvert, concrete structures or similar. Interior Salvageable furniture or fixtures that would have to be removed.
- **5.** Referencing section 01520 Item 1.3 Note A. Item #1. Will the county be providing the water meter for the temporary water service or is this the responsibility of the contractor? **Responsibility of the Contractor.**
- **6.** Referencing Article 14 Basis of Bis: Evaluation of Bids item 14/03: and Paragraph 11.02 of the General Conditions. Please confirm if the contractor is to price this project based on the quantities provided by the engineer even if the subcontractors quantities differ. **Bid based on Contract Documents.**
- 7. It is my understanding that through Paragraph 11.02 of the General Conditions that the unit cost is used solely for the comparisons of bids. Should all contractors bid the exact same quantities as found in the bid sheet and not differ so that the numbers are all based on the same quantities?

 Bid based on Contract Quantities provided on the Bid Schedule.
- **8.** If the answer to the above question is no, will the contractors be allowed to modify the bid sheet to show the quantity we have included? **Modifications will result in Bid Disqualification.**

PROJECT NAME: NORTH COUNTY LIBRARY EXPANSION

PROJECT NO. IRC-2009

BID NO. 2022021

BIDDER'S NAME:

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Item No.	Description	Unit	Unit Price	Quantity	Amount			
	BUILDING							
01.01	MOBILIZATION - FOR CONTRACTS IN EXCESS OF 120 DAYS DURATION, PARTIAL PAYMENT WILL BE MADE AT 25% OF THE BID PRICE PER MONTH FOR THE FIRST FOUR MONTHS. IN NO EVENT SHALL MORE THAN 50% OF THE BID PRICE BE PAID PRIOR TO COMMENCING CONSTRUCTION ON THE PROJECT SITE.	LS		1				
01.02	PERMITS	LS		1				
01.03	AS-BUILTS	LS		1				
02.01 Existing Conditions	REMOVE WINDOWS	EA		3				
02.02 Existing Conditions	REMOVE BLOCK WALL	SF		72				
02.03 Existing Conditions	REMOVE INTERIOR DOOR, FRAME, HARDWARE	EA		1				
02.04 Existing Conditions	REMOVE INTERIOR GYPSUM BOARD WALL	SF		40				
03.01 Concrete	FOOTINGS	CY		25				
03.02 Concrete	SLAB ON GRADE	CY		43				
03.03 Concrete	EMBEDDED DOWELS	EA		20				
03.04 Concrete	POURED IN PLACE COLUMNS	CY		1				
03.05 Concrete	POURED IN PLACE BEAMS	CY		1				
04.01 Masonry	8" REGULAR BLOCK	BLK		1,323				
04.02 Masonry	8" SPLIT FACE BLOCK	BLK		4,214				
04.03 Masonry	VERTICAL FILLED CELLS	CY		14				
04.04 Masonry	HORIZONTAL FILLED CELLS	CY		31				
04.05 Masonry	EMBED DOWELS	EA		24				
04.06 Masonry	EXTERIOR WALLS FOAM INSULATION - 8"	BLK		4,214				
06.01 Wood / Plastic / Composits	ROUGH CARPENTRY WORK	SF		2,750				
06.02 Wood / Plastic / Composits	ROOF WOOD TRUSSES 24" OC	SF		3,820				
06.03 Wood / Plastic / Composits	ROOF PLYWOOD SHEATHING - 5/8" CDX	SF		4,920				
06.04 Wood / Plastic / Composits	ROOF SUBFASCIA 2"X4"	LF		230				
06.05 Wood / Plastic / Composits	ROOF FASCIA 1"X10" CEDAR	LF		230				
06.06 Wood / Plastic / Composits	SOFFIT PLYWOOD SHEATHING - 5/8" CDX	SF		928				
06.07 Wood / Plastic / Composits	BASE CABINET	LF		38				
06.08 Wood / Plastic / Composits	WALL CABINET	LF		20				
06.09 Wood / Plastic / Composits	COUNTERTOP - SOLID SURFACE	SF		95				
07.01 Thermal & Moisture Protection	ROOF INSULATION - 6" BATT R = 30	SF		3,321				
07.02 Thermal & Moisture Protection	ROOF MEMBRANE, PEEL & STICK	SF		4,920				
07.03 Thermal & Moisture Protection	ROOF MEMBRANE, SHINGLES 40YR	SF		4,920				
07.04 Thermal & Moisture Protection	SEALANTS	SF		2,750				

PROJECT NAME: NORTH COUNTY LIBRARY EXPANSION PROJECT NO. IRC-2009 BID NO. 2022021

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Item No.	Description	Unit	Unit Price	Quantity	Amount
07.05 Thermal & Moisture Protection	GUTTERS & DOWNSPOUTS	LF		352	
07.06 Thermal & Moisture Protection	EXTERIOR WALL DRAINAGE MAT	LF		1,121	
08.01 Openings	EXTERIOR HOLLOW METAL DOOR, FRAME, HARDWARE, DOUBLE 6070	PR		1	
08.02 Openings	INTERIOR WOOD DOOR, HOLLOW METAL FRAME, HARDWARE, DOUBLE 6070	PR		1	
08.03 Openings	INTERTIOR WOOD DOOR, HOLLOW METAL FRAME, HARDWARE, SINGLE 3070	EA		2	
08.04 Openings	EXTERIOR ALUMINUM, IMPACT GLASS STOREFRONT	SF		406	
08.5 Openings	ALUMINUM, IMPACT GLASS DOORS, DOUBLE 6070	PR		1	
08.06 Openings	ALUMINUM, IMPACT GLASS DOORS, SINGLE 3070	EA		3	
08.07 Openings	ALUMINUM, IMPACT GLASS, INTERIOR STOREFRONT	SF		112	
09.01 Finishes Exterior Finishes	EXTERIOR SOFFITS 3/4" CEMENT PLASTER	SF		928	
09.02 Finishes Exterior Finishes	PAINT CONCRETE BANDING	SF		319	
09.03 Finishes Exterior Finishes	PAINT CEMENT PLASTER SOFFITS	SF		928	
09.04 Finishes Exterior Finishes	PAINT CONCRETE COLUMNS	SF		41	
09.05 Finishes Exterior Finishes	SEAL CONCRETE FLOORS	SF		100	
09.06 Finishes Exterior Finishes	SEAL SPLIT FACE BLOCK	SF		3,332	
09.07 Finishes Interior Finishes	METAL FURRING 2", 2" RIGID INSULATION, 5/8" GYPSUM BOARD 1 SIDE	SF		3,087	
09.08 Finishes Interior Finishes	METAL STUD 3 5/8", 5/8" GYPSUM BOARD 1 SIDE BULKHEADS/SOFFITS	SF		126	
09.09 Finishes Interior Finishes	METAL STUD 3 5/8", 5/8" GYPSUM BOARD 2 SIDES	SF		664	
09.10 Finishes Interior Finishes	CEILING - GYPSUM BOARD TO BOTTOM OF TRUSS, FIRE TAPED	SF		3,687	
09.11 Finishes Interior Finishes	CEILING - ACCOUSTICAL TILE 2X2	SF		3,469	
09.12 Finishes Interior Finishes	FLOORING - CARPET TILE	SY		28	
09.13 Finishes Interior Finishes	FLOORING - VINYL CUT TILE	SF		2,951	
09.14 Finishes Interior Finishes	FLOORING - PROTECT EXISTING	SF		429	
09.15 Finishes Interior Finishes	FLOORING - SEALED CONCRETE	SF		113	
09.16 Finishes Interior Finishes	BASE - 4" VINYL	LF		511	
09.17 Finishes Interior Finishes	PAINT WALLS, GYPSUM BOARD	SF		4,540	
09.18 Finishes Interior Finishes	PAINT WALLS, BLOCK	SF			
09.19 Finishes Interior Finishes	PAINT WALLS, BLOCK PAINT CEILINGS, GYPSUM BOARD	SF		1,248 3,687	
09.20 Finishes Interior Finishes	PAINT DOOR FRAMES	EA		4	
09.21 Finishes Interior Finishes	PAINT DOOR FRAINES	EA		6	
10.01 Specialties	ROOM SIGNAGE	EA		8	
		EA		2	
10.02 Specialties 21.01 Fire Suppression	FIRE EXTINGUISHERS, CABINETS				
System 21.02 Fire Suppression	INTERIOR SPACES	SF		2,750	
System 21.03 Fire Suppression	EXTERIOR SPACES	SF		100	
System	ATTIC SPACES	SF		3,525	

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Item No.	Description	Unit	Unit Price	Quantity	Amount		
21.04 Fire Suppression System	TIE INTO EXISTNG FIRE SUPPRESSION PIPING	LS		1			
22.01 Plumbing - Piping, Fixtures, Trim	SINK - SINGLE	EA		3			
22.02 Plumbing - Piping, Fixtures, Trim	SINK - DOUBLE	EA		1			
22.03 Plumbing - Piping, Fixtures, Trim	ELECTRIC WATER HEATER	EA		1			
22.04 Plumbing - Piping, Fixtures, Trim	TIE INTO EXISTING WATER PIPING	LS		1			
22.05 Plumbing - Piping, Fixtures, Trim	TIE INTO EXISTING SANITARY PIPING	LS		1			
23.01 HVAC	DIRECT EXPANSION SYSTEM	TN		12.5			
23.02 HVAC	GAS REHEAT COILS	EA		2			
23.03 HVAC	DUCTWORK	LBS		3,000			
23.04 HVAC	INSULATION	SF		2,552			
23.05 HVAC	DEVICES	SF		2,750			
23.06 HVAC	TEST & BALANCE	SF		2,750			
23.07 HVAC	CONTROLS	SF		2,750			
23.08 HVAC	LOUVERS	LS		1			
26.01 Electrical	PANEL FEEDERS FROM EXISTING ELECTRICAL ROOM	LS		1			
26.02 Electrical	PANELS 100AMP	EA		1			
26.03 Electrical	POWER DISTRIBUTION	SF		2,750			
26.04 Electrical	LIGHTING LED & CONTROLS	SF		2,750			
26.05 Electrical	FIRE ALARM SYSTEM	SF		2,750			
26.06 Electrical	DATA, SECURITY, AUDIO VISUAL CONDUIT	SF		2,750			
	TOTAL BUILDING BID AMOUNT						
	AWOUNT						
	SITE WORK						
21.01 Existing Conditions - Site Demolition	REMOVE CONCRETE CURBS	LF		126			
21.02 Existing Conditions - Site Demolition	REMOVE TREE	EA		6			
21.03 Existing Conditions -				-			
Site Demolition	REMOVE/RELOCATE LANDSCAPING, IRRIGATION	LOC		5			
21.04 Existing Conditions - Site Demolition	LIGHT POLE - RELOCATE EXISTING	EA		2			
21.05 Existing Conditions - Site Demolition	REMOVE STORM DRAIN LINE	LF		154			
21.06 Existing Conditions - Site Demolition	REMOVE STORM DRAIN INLETS	EA		2			
21.07 Existing Conditions - Site Demolition	REMOVE SANITARY SEWER LINE	LF		115			
21.08 Existing Conditions - Site Demolition	REMOVE SANITARY SEWER MANHOLE	EA		1			
21.09 Existing Conditions - Site Demolition	MODIFY EXISTING SANITARY SEWER MANHOLE	EA		1			
31.01 Earthwork	SILTATION CONTROL - SILT FENCE	LF		1,079			

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	Item No.	Description	Unit	Unit Price	Quantity	Amount
_	31.02 Earthwork	SILTATION CONTROL - INLET PROTECTION	EA		2	
	31.03 Earthwork	TREE PROTECTION	LS		2	
	31.04 Earthwork	EXCAVATE POND BOTTOMS	CY		816	
	31.05 Earthwork	ROUGH GRADE SITE	SF		7,500	
	31.06 Earthwork	SAND FILL FOR POND BOTTOMS	CY		1,443	
	31.07 Earthwork	BUILDING PAD - BORROW FILL 1FT	CY		111	
	31.08 Earthwork	FINISH GRADE SITE	SF		5,000	
	32.01 Exterior Improvements	STABILIZED SUBGRADE, 12" THICK, LBR 40, MINIMUM 98% COMPACTED	SY		242	
	32.02 Exterior Improvements	LIME ROCK BASE, 8" THICK, LBR 100, MINIMUM 98% COMPACTED	SY		231	
	32.03 Exterior Improvements	ASPHALT PAVING, TYPE SP-12.5 STRUCTURAL, 1"	SY		220	
		ASPHALT PAVING, TYPE SP-9.5 FINAL, 1"	SY		220	
	32.05 Exterior Improvements	CONCRETE CURB, TYPE "D"	LF		179	
	32.06 Exterior Improvements	CONCRETE SIDEWALKS AT BUILDING ONLY	SF		400	
	32.07 Exterior Improvements	WHEEL STOPS	EA		10	
	32.08 Exterior Improvements		LS		1	
		SITE SIGNAGE - RELOCATE SIGN	LS		1	
		LANDSCAPE - PLANTS/MULCH/SOD	LS		1	
		IRRIGATION - REROUTE PIPING/HEADS	LS		1	
	33.01 Utilities Storm Drainage system	CLASS II POLYPROPYLENE PIPE	LF		52	
	33.02 Utilities Storm Drainage system	DITCH BOTTOM INLET, TYPE "C"	EA		5	
	33.03 Utilities Storm Drainage system	NYOPLAST CLEANOUT	EA		1	
	33.04 Utilities Storm Drainage system	DITCH BOTTOM INLET, TYPE "C" MODIFIED CONTROL STRUCTURE	EA		1	
	33.05 Utilities Storm Drainage system	MITERED END SECTION, 8" PVC	EA		2	
	33.06 Utilities Storm Drainage system	MITERED END SECTION, 15" ADS	EA		1	
	33.07 Utilities Sanitary System	SANITARY SEWER MANHOLE	EA		2	
	33.08 Utilities Sanitary System	SCHEDULE 40 PVC, 4"	LF		22	
	33.09 Utilities Sanitary System	SCHEDULE 40 PVC, 6"	LF		73	
	33.10 Utilities Sanitary System	SCHEDULE 40 PVC, 8"	LF		24	
	Gysterii			SITE DID		
		101	TOTAL SITE BID AMOUNT FORCE ACCOUNT			

LS=Lump Sum EA=Each SF= Square Foot CY=Cubic Yard BLK=Block LF=Linear Foot PR=Pair SY=Square Yard TN=Ton LBS=Pound LOC=Location

NOTE: IF THERE IS A DISCREPANCY BETWEEN THE PLANS (SUMMARY OF PAY ITEMS) AND THE ITEMIZED BID SCHEDULE, THE BID SCHEDULE WILL BE UTILIZED FOR BIDDING PURPOSES.

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