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Contact: Houston Lirette, Senior Project Manager E-mail: hlirette@gfpdesign.com

Issued: August 10, 2023

ADDENDUM No. 1

This Addendum is hereby made a part of the Bidding Documents to the same extent as though it was originally included therein. *This addendum must be acknowledged in the Bid Form.*

TO ALL BIDDERS FOR FURNISHING LABOR, EQUIPMENT AND MATERIALS NECESSARY AND REQUIRED FOR:

Project Name: 400 School Street, Houma LA 70360 Terrebonne Parish Consolidated Government

Architect's Project No. 2211F-1

The following Addendum to the Project Manual and Drawings shall be considered a part of the Bidding Documents. Where changes in plans, materials, equipment and workmanship are made, same shall take precedent over the original Specifications. General Contractors are cautioned to bring to the attention of all subcontractors any changes which may affect their work.

The original Project Manual and/or Drawings shall be modified by this Addendum only to the extent specifically stated herein.

The Contract Documents for the above referenced project have been modified as listed below.

1. GENERAL ITEMS

- **1.1.** Attached is a copy of Non-Mandatory Pre-Bid Sign-in Sheet.
- **1.2.** Attached is a copy of the Roof Moisture Survey.
- **1.3.** Dumpsters will be allowed in designated parking spaces around the Courthouse.
- **1.4.** Staging area will be allowed in parking lot across Goode Street behind the red brick building.
- **1.5.** Access badges will be supplied to the contractor's crew members.
- **1.6.** The bid date has been postponed to August 23, 2023. (see item 2.1 in this Addendum)

2. CHANGES, ADDITIONS, AND CORRECTIONS IN THE PROJECT MANUAL

2.1. Section A - INVITATION TO BIDDERS: Revise first paragraph to read:

Sealed bids will be received on <u>August 23, 2023</u>, by the Terrebonne Parish Consolidated Government (TPCG) Purchasing Division, at the City of Houma Service Complex, 301 Plant Road, in Houma, Louisiana until 2:00 P.M as shown on the Purchasing Division Conference Room Clock, and TPCG shall at that time and place publicly open the bids and read them aloud.

2.2. Section C, LOUISIANA UNIFORM PUBLIC WORK BID FORM: Unit Price #1 has been added to the UNIT PRICE FORM for removal of lightweight insulating concrete substrate where uplift requirements are not met. Replace with polyisocyanurate insulation in thickness to match existing. Attached to this addendum is the Bid Form with the revised Unit Price Form.

3. CHANGES, ADDITIONS, AND CORRECTIONS IN THE DRAWINGS

- **3.1.** Sheet A1.00: Roof top elevations are indicated on the roof plan.
- **3.2.** Sheet A1.00: Lower Plaza's C & D are available for staging and location of portable toilet facilities.
- **3.3.** Sheet A1.01: Delete new surface mounted flashing system and sealant at Main roof to wall details shown.
- **3.4.** In lieu of installing new surface mounted flashing system and sealant at Main roof to Penthouse wall details shown on sheet A1.01, remove existing sealant and install new sealant as specified in Section 079200. Existing wall flashing to remain.
- **3.5.** Sheet A1.00: ROOF AREAS:
 - **3.5.1.** Refer to the attached Roof Moisture Survey for existing deck types.

END OF ADDENDUM NO. 1



ATTENDANCE RECORD - PRE-BID CONFERENCE

Project:	Courthouse Annex – Roof Repairs	Date:	August 3, 2023
Owner:	Terrebonne Parish Consolidated Government	Time:	2:00
GFP Project No.:	2211F-1	Location:	301 Plant Road, Houma LA

Name & Company	Address	Phone Number	E-mail Address
Houston J. Lirette, Jr. Gros Flores Positerry, LLC	179 Enterprise Drive Houma, LA 70360	985-851-1484	hlirette@gfpdesign.com
RUSSKEELER	10371 AIRLINE Hul STROSELA-70087	509-464-7467	RKREWEREHYTECH ROOFWG. DET
Royal Engineers Jason Broussavel	1501 Religioust. New Orleans, LA	337-૨૫૧-૬૪૧	jbroussand Broyal cugineering. Let
Matt Tiller TylerTowers Rooting	104 W Alabama Rugton W	368-469-5847	Matte Tyler towessroeting. Com
BREFF ALLEN INDUSTREAL RODFENS	9431 FLORDA BWDS WALKER, WA	225.1845.9734	BLAT @ IND-ROOPAND. COM
Ethen Veljoin Volt Grap construction	1433 Ligestrund Medernie La Zosol 431 MANNAHAN BINA	504-715-8615	Wolf Grap Construction @ great, com
Boogie Baye Roof TEChNOlogies	HARVEY, LA TOOSS	(504) 366-9283	Boogie @ Rooffech - NO, Com

Roof Moisture Survey

Courthouse Annex

Prepared for: Houston J Lirette, Jr., GFP Architecture Interior Design Prepared by: Mark Cook – Mark Cook Roofing Consultant LLC Date of Field Work: 9-16-2022 Report Date: 9-18-2022

NOTES, OBSERVATIONS AND COMMENTS

On September 16, 2022, a site visit was conducted to perform a roof moisture survey on the Courthouse Annex Building.

I performed a non-destructive evaluation (nde) of the subsurface roof moisture content using the capacitance method. The equipment used was the Tramex "Dec Scanner" obtaining readings from 0 to 100 on the green scale of the instrument. Test cuts were made to calibrate and verify the reading from the "Dec Scanner".

Positive moisture readings were detected and located on the roof using marking paint. See attached roof plan with approximate locations.

Section A: Penthouse Roof

The existing roof system is a 2-ply modified bitumen membrane over mechanically fastened base sheet over lightweight insulating concrete over metal decking. There has been a temporary single-ply membrane installed over a large area of this roof. The single-ply membrane has been installed directly over the existing lightweight insulating concrete and the lightweight insulating concrete was saturated in this area.

- Test Cut # 1: Dry
- Test Cut # 2: Saturated (lightweight insulating concrete was saturated)

Section B: Main Roof

The existing roof system is a 2-ply modified bitumen membrane over mechanically fastened base sheet over lightweight insulating concrete over structural concrete. Roof punctures were observed, and moisture was detected in these areas.

• Test Cut # 1: Dry

Section C: Lower Roof

The existing roof system is a 2-ply modified bitumen membrane over mechanically fastened base sheet over lightweight insulating concrete over structural concrete. There was no moisture detected within this roof system.

• Test Cut # 1: Dry

Section D: Pedestrian Bridge Roof

The existing roof system is a 2-ply modified bitumen membrane over mechanically fastened base sheet over lightweight insulating concrete over structural concrete. There has been a temporary single-ply membrane installed over a large area of this roof. The single-ply membrane has been installed directly over the existing lightweight insulating concrete and the lightweight insulating concrete was saturated in this area.

- Test Cut # 1: Dry
- Test Cut # 2: Saturated (lightweight insulating concrete was saturated)

Section E: Lower Roof

The existing roof is a 2-ply modified bitumen membrane over $\frac{1}{2}$ " wood fiber cover board over tapered perlite insulation over 2 $\frac{1}{2}$ " fiberglass insulation over structural concrete deck. The perlite insulation thickness was 1 $\frac{1}{2}$ " at (Test Cut # 1) and $\frac{3}{4}$ " at (Test Cut # 2). Moisture was detected within the entire roof system.

- Test Cut # 1: Saturated (Wood fiber cover board was damp; perlite & fiberglass was saturated)
- Test Cut # 2: Saturated (Wood fiber cover board was damp; perlite & fiberglass was saturated)

Section F: Lower Roof

The existing roof is a 2-ply modified bitumen membrane over $\frac{1}{2}$ " wood fiber cover board over tapered perlite insulation over 2 $\frac{1}{2}$ " fiberglass insulation over structural concrete deck. The perlite insulation thickness was 1 $\frac{1}{2}$ " at (Test Cut # 1). Moisture was detected within the entire roof system.

 Test Cut # 1: Saturated – (Wood fiber cover board was damp; perlite & fiberglass was saturated) The description of the findings is shown on the attached roof sketch. All test cuts were repaired using a 3 coursing of asphaltic roofing cement and fiberglass fabric.

Paint markings made on the surface of the roof will require re-marking approximately every 3 weeks.

mal _____ 9/18/2022

Mark Cook, Roof Consultant

Photo Attachments



Section A: Test Cut # 1 – Dry



Section A: Test Cut # 2 - Saturated



Section A: temp single-ply membrane installed



Section A: moisture detected



Section A: Overview



Section A: Overview



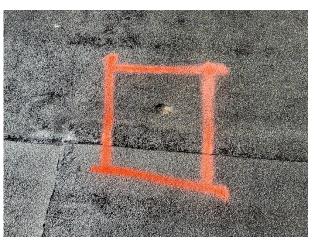


Section B: Test Cut – Dry



Section B: moisture detected at roof puncture

Section B: moisture detected at roof puncture



Section B: moisture detected at roof puncture



Section B: Overview



Section B: Overview





Section C: No moisture detected in this roof section

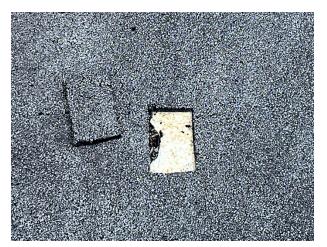




Section C: Overview



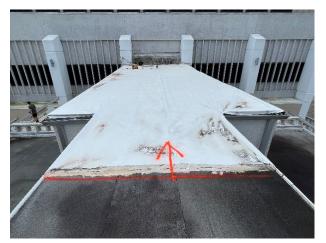
Section C: Overview



Section D: Test Cut # 1 – Dry



Section D: Test Cut # 2 – Saturated





Section D: Overview



Section E: Test Cut # 1: Saturated

Section D: Overview



Section E: Overview



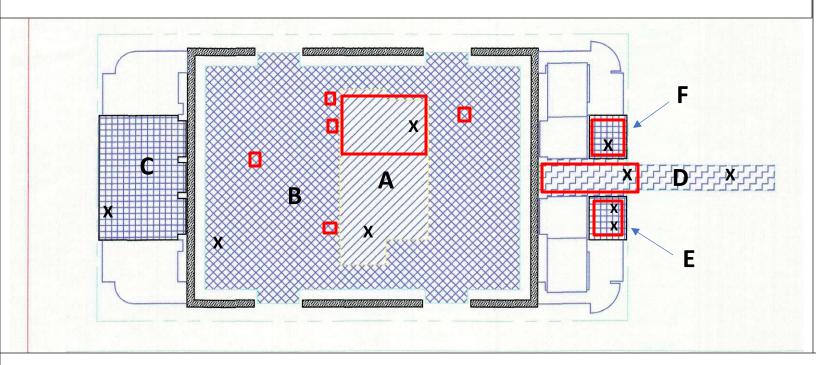
Section F: Overview



Section F: Test Cut repair patch

Courthouse Annex

- **Red Boxes** Moisture detected in these areas
- X Test Cut Locations



Roof Section A: Penthouse Roof Roof Section B: Main Roof Roof Section C: Lower Roof Roof Section D: Pedestrian Bridge Roof Roof Section E: Lower Roof Roof Section F: Lower Roof

SECTION C LOUISIANA UNIFORM PUBLIC WORK BID FORM

TO: Terrebonne Parish Consolidated Government BID FOR:

P.O. BOX 2/08			
Houma, LA 70361			

Courthouse Annex – Roof Repairs
7856 Main Street, Houma, LA 70360
TPCG Project No. IDA-0057; FEMA No. 680833
Architect's Project No. 2211F-1
(Owner to provide name of project and other identifying information)

(Owner to provide name and address of owner)

(Owner to provide name of project and other identifying information)

The undersigned bidder hereby declares and represents that she/he; a) has carefully examined and understands the Bidding Documents, b) has not received, relied on, or based his bid on any verbal instructions contrary to the Bidding Documents or any addenda, c) has personally inspected and is familiar with the project site, and hereby proposes to provide all labor, materials, tools, appliances and facilities as required to perform, in a workmanlike manner, all work and services for the construction and completion of the referenced project, all in strict accordance with the Bidding Documents prepared by: <u>Gros Flores Positerry, LLC (GFP), 179 Enterprise Dr., Houma, LA 70360</u> and dated: June 28, 2023

(Owner to provide name of entity preparing bidding documents.)

Bidders must acknowledge all addenda. The Bidder acknowledges receipt of the following **ADDENDA:** (Enter the number the Designer has assigned to each of the addenda that the Bidder is acknowledging) ______.

TOTAL BASE BID: For all work required by the Bidding Documents (including any and all unit prices designated "Base Bid" * but not alternates) the sum of:

Dollars	(\$)
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ALTERNATES: For any and all work required by the Bidding Documents for Alternates including any and all unit prices designated as alternates in the unit price description.

Alternate No. 1: (Not Used) for the lump sum of:

	Not Used	Dollars (\$	N/A)
Alternate No. 2: (Not Used) for the lump sum of				
	Not Used	Dollars (\$	N/A)
Alternate No. 3: (Not Used) for the lump sum of				
	Not Used	Dollars (\$	N/A)
NAME OF BIDDER:				
ADDRESS OF BIDDER:				
LOUISIANA CONTRACTOR'S LICENSE	NUMBER:			
NAME OF AUTHORIZED SIGNATORY O	F BIDDER:			
TITLE OF AUTHORIZED SIGNATORY O	F BIDDER:			
SIGNATURE OF AUTHORIZED SIGNATO	ORY OF BIDDER **:			
DATE:				

THE FOLLOWING ITEMS ARE TO BE INCLUDED WITH THE SUBMISSION OF THIS LOUISIANA UNIFORM PUBLIC WORK BID FORM:

* The <u>Unit Price Form</u> shall be used if the contract includes unit prices. Otherwise it is not required and need not be included with the form. The number of unit prices that may be included is not limited and additional sheets may be included if needed.

****** A CORPORATE RESOLUTION OR WRITTEN EVIDENCE of the authority of the person signing the bid for the public work as prescribed by LA R.S. 38:2212(B)(5).

BID SECURITY in the form of a bid bond, certified check or cashier's check as prescribed by LA R.S. 38:2218(A) attached to and made a part of this bid.

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SECTION C LOUISIANA UNIFORM PUBLIC WORK BID FORM <u>UNIT PRICE FORM</u>

(Revised per Addendum #1)

TO: Terrebonne Parish Consolidated Government

P.O. Box 2768	
Houma, LA 70361	

(Owner to provide name and address of owner)

BID FOR: Courthouse Annex – Roof Repairs 8026 Main St., Houma, LA 70360 TPCG Project No. IDA-0057; FEMA No. 680833

Architect's Project No.. 2211F-1

. ...

(Owner to provide name of project and other identifying information)

UNIT PRICES: This	NIT PRICES: This form shall be used for any and all work required by the Bidding Documents and described as unit prices. Amounts shall be stated in figures and only in figures.					
DESCRIPTION:	ESCRIPTION: Base Bid or 🗆 Alt.#: Remove compromised lightweight insulating concrete down to concrete deck and infill with polyisocyanurate insulation to match thickness.					
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE UNIT PRICE EXTENSION (Quantity times U			
1	100	Square feet	\$	\$		
DESCRIPTION:	\square Base Bid or \square	Alt.#:				
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)		
N/A	N/A	N/A	N/A	N/A		
DESCRIPTION:	DESCRIPTION: Base Bid or Alt.#:					
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)		
N/A	N/A	N/A	N/A	N/A		
DESCRIPTION:	\square Base Bid or \square	Alt.#:				
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)		
N/A	N/A	N/A	N/A	N/A		
DESCRIPTION:	\square Base Bid or \square	Alt.#:				
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)		
N/A	N/A	N/A	N/A	N/A		
DESCRIPTION:	DESCRIPTION: \Box Base Bid or \Box Alt.#:					
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)		
N/A	N/A	N/A	N/A	N/A		
DESCRIPTION:	\square Base Bid or \square	Alt.#:				
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)		
N/A	N/A	N/A	N/A	N/A		

Wording for "DESCRIPTION" is to be provided by the Owner.

All quantities are estimated. The contractor will be paid based upon actual quantities as verified by the Owner.

TPCG BID DOCUMENT 4/1/2018 PAGE #C-3