

ERIE COUNTY DEPARTMENT OF PUBLIC WORKS OFFICE OF THE COMMISSIONER

Addendum No. 2

Project:

2019-955-02 SUNY ECC City Campus 2021 Ellicott Street Building Clay Tile Roof Repair

Location: 121 Ellicott Street Buffalo, New York 14203

Date: December 6, 2022

This Addendum is being issued to clarify the bid documents and shall supersede and supplement all portions of previously issued bid documents with which it conflicts. It shall be made an integral part of the construction documents.

Pre-Bid Walk Thru November 28,2022:

- Attendance List
- Pre-Bid Agenda
- 20221128-EC EEO Project Goals & Reference Guide

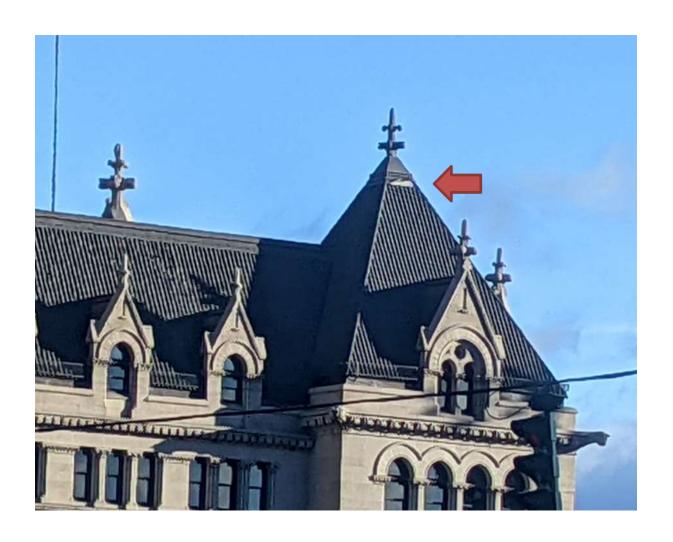
To date, there have been no formal RFI's submitted in regard to the project documents.

Changes to Project Documents:

Item No. 1.

Due to a wind event on December 2, 2022, the SW finial copper apron (Roof 'R') has been damaged, and the soldered corner joints possibly broken. Project to include the cost of repairing of the copper(s) skirt to its' original condition following tile relay work. Field verification of the extent of damage will be required. Cost to include any copper skirting, wood blocking, cleats, anchorage accessories and soldering. Reference details 6 & 7/A502.

Reference photo below, provided by Owner.



Southwest Copper Finial Skirt Damage on Roof 'R'

End of Addendum No. 2

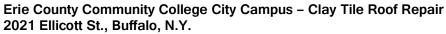
Pre-Bid Conference Sign-In Sheet

F	Project Name: SUNY ECCC 2021 Ellico	ott St Bidg Clay Tile Repair	Project #:	2019-955-02	
	Company Name & Address	Name	Phone	Email	Signature
1	JAMESM Roof	John Stachewiz Angelo Sanfillippo	714-475-1317	James Routing. com	ghe.
2	SANDERS POOFTINGS	KIEBZAK, STEPHEN KIEBZAK, WIKE	716-893-1470	PLOTSUPPORT @ SASROOFIACON	Sept flog
3	Grove Roshing	Steve Kopp	716.828-1870	SKOPPE grovesouting, con	Sen
4	ECDPW	NATALIE TAN	716-858-4954	NATAME, TANQ ERIE GOV	W
5	SE	11	~		

Pre-Bid Conference Sign-In Sheet

GENERAL CONSTRUCTION

Ī	Project Name: SUNY ECCC 2021 Ellico	tt St Bidg Clay Tile Repair	Project #: 2019-955-02		
	Company Name & Address	Name	Phone	Email	Signature
10	LAKE SIDE CONTRACTING CO.STNC 3198 UNION ROAD, CHECKTOWALA	SHANE	711 380 3111	SHURLEY@LANCES IDE CONTRACTING .COM	TShass
11	Bell and Spina Avelutects	Kuthleen Engström	585 (749-4159)	Kenzstram@belland	Kengstvam
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B&S # 548-22-003



Prebid Walkthrough - Agenda

Meeting Date: November 28, 2022, 10:00 am

Location: E.C.C.C. City Campus – 121 Ellicott St. -Main Lobby

Schedule

- Bid Date December 13, 2022, 10:30 am
 - Deliver to: County Commissioner of Public Works at Rath County Office Building, 95
 Franklin St., Buffalo NY no later than 10:30 am
 - o Bids will be opened and read aloud.
- RFI's- Last day for RFI's: 12/5/22, 5:00 pm to architect.
- Addendum: Any Addenda will be emailed out no later than 12/7/22.
- BID Award: By 2/28/2023 Successful bidder will be notified by email
- Shop Drawings: To be submitted as soon as possible after receiving signed contract.
- Construction Start: No sooner than May 22, 2023 (following commencement).
- Substantial Completion: No later than August 2024

Team List: Successful contractor is to submit a list of team personnel with job designations and contact information to the Owner and architect within 30 days.

• All workers on site to have a company ID with a photo, on them at all times.

General Requirements

Work Hours: 6am – 5pm, Monday - Friday; work during winter months is at the contractor's discretion. **Meetings:** Coordination meetings will be held every 2 weeks at the site unless an emergency occurs. **Traffic Routes**- surrounding roads are both city and state.

- Temporary closure or reduction in width will require permissions from their governing entities.
- Fire Department egress must be maintained at all times.

Parking: Contractor parking is NOT available on site. Contractor to arrange parking for his crew. Previous project arranged parking with parking lot near fire station.

Staging: Will need to be cross coordinated with the Owner and Allstate General Contracting for the duration of the skylight replacement project during the 2023 construction season. Loading Dock area.

Work Sequencing: The phasing plan shows the preferred order of work. Priority is being given to those roof areas that have the highest wind impact (South & West facades). Coordination with skylight contractor is imperative.

Building is Occupied: 12 months of the year.

Exit Protection: This is an occupied collegiate building. All exits to be maintained. Temporary closures, if absolutely required, to be coordinated with owner's representative at least one week prior.

Tree & shrub protection: Expected

Scaffolding- A Delegated Design item, requiring sealed drawings from a NYS engineer to support weight of staged tiles, accommodate area wells. To start in SW corner and to incorporate no more than 2 sides simultaneously.

Use of Premises:

- **Dumpsters**: To be coordinated weekly, but the owner prefers them near the loading docks.
- **Toilets**: Porta Potties-Interior facilities not available to contractors. Locations to be determined.
- Security: Work area, scaffolding and staging to be secured every day and weekends.



Architectural

- Project Scope: Lift and relay/ reinstallation of all the existing clay roof tiles with stainless steel screws.
- Asphalt roofs and flat roofs are not in scope but are in warranty and require protecting in the area of work for each phase.
- Erie County is requiring moisture scanning before and after construction to confirm no penetrations during the work.
 - Damage / wet insulation found at the end of the project will need to be replaced and repaired at no cost to the owner.
- Removal of tiles to be in a manner to minimize tile breakage and to remove all nails so, both the tiles and the holes in the battens can be reused.
- "Flexim" synthetic mortar to be removed and replaced with Type 'M' mortar from all tile roof areas.
- New tile will for the corner turret roofs and associated dormers with an additional hole for a wind uplift nose clip.
- Stainless steel wires will be added to the turret hip ridge tiles and tiles with a single hole (due to shape).
- All battens are to be visually inspected, and areas of rot, splitting or where nail holes have been enlarged by the tile removal they are to be replaced in kind.
- Copper wall and valley flashing to be inspected and repaired if damaged. Soldered joints with open seams to be resoldered. A photographic record of issues is expected.
- Copper Ridge Caps to be salvaged-unsoldered at existing joints to facilitate tile lift & relay, reinstalled in exact locations.
- Copper Finials: Bottom apron to remain in place but corner joints unsoldered to facilitate top tile replacement.
- Salvaged tile from turrets and their dormers to be used as replacement stock for broken tiles on all other roofs.

Alternates:

- There are two (2):
 - DEDUCT Alternate #1: to remove from the scope roof areas 'B' & 'E' and their associated dormers and snow guards.
 - DEDUCT Alternate #2: to remove from the scope roofs 'G' and 'K' and their associated dormers and snow guards.
- NOTE: The removal of the synthetic mortar known as "Flexim" and replacement with Type 'M'
 mortar will occur on all clay tile roofs whether a deduct alternate is accepted.

Asbestos and PCB Abatement

• None anticipated – report is in the specification.

Structural Steel

No structural work is anticipated

HVAC, Plumbing, Electrical

ETR – Not in Contract

<u>Testing</u>: Screw pull tests to be conducted at a mutually agreed location during Phase 1 <u>Addenda</u>: None to date

CORRECTION: Property Address on Drawings should read 121 Ellicott St.

Site Tour: Upper roof level if weather permits, otherwise from ground level.



Questions & Answers

County of Erie Construction Project Goals for Contractors Ouick Reference Guide

This quick reference guide will provide you with the County of Erie's [and New York State's] goals/requirements related to using Minority-Owned and Women-Owned Business Enterprises ("MBE;" "WBE"); Apprentices, local laborers, etc. We encourage you to use this guide for quick reference; however, the laws referenced herein are available on the County website (www.erie.gov).

If you have any questions or concerns, please reach out to the County Department that put out the bid; the Project Manager assigned to the construction project, or the Division of Equal Employment Opportunity.

For All County Construction Contracts:

• Minority and Women Workforce Requirement County of Erie Affirmative Action Plan for Equal Employment Opportunity

o Minority Workforce Goal: 10.6%-13.2% of total hours worked by all employees

O Women Workforce Goal: 6.9% of total hours worked by all employees

For All County Construction Projects Greater Than \$100,000:

- Local Law No. 6 (1987) provides the MBE and WBE goals:
 - o Award, at least, ten (10%) percent of total dollar value of the contract to MBE(s)
 - o Award, at least, two (2%) percent of total dollar value of the contract to WBE(s)
- With the bid, the Contractor shall submit a list of all the MBEs/WBEs (1) from whom the contractor has solicited bids; (2) with whom the contractor has signed a contractual agreement; or (3) presently negotiating an agreement.
- Within 15 business days of bid opening, Contractors must provide letters of intent signed by the Contractor and the MBEs/WBEs in which the Contractor seeks to subcontract to complete work.
- Contractor to provide Utilization Reports throughout the project:
 - o Part A is required at the beginning of the Project
 - o Part B is required when 30% of the Project is complete.
 - o Part C is required when 75% of the Project is complete.
 - o Part D, or final utilization report, is required when the Project is complete.

For All County Construction Projects Greater Than \$250,000:

- Local Law No. 3 (2018) requires a "minimum of ten (10%)" of total construction workers to be "persons participating in a NYS Certified Worker Training ("Apprenticeship") Program."
- The Program must (1) be "specific to the type and scope of work which is being performed," and (2) have a "graduation rate of at least thirty (30%) percent."
- Contractors are required to "work toward a minority workforce goal of 30% minority and female participation combined in project personnel." (Trades people, trainees, journeymen, apprentices, and supervisory staff).

- Erie County Executive Order #18
 - o Requires Contractor use "no less than three [(3)] construction workers."
 - o "Work hours performed by individuals residing outside of [NYS] will not be included in the requirements. "
 - o 100% of the hours performed by NYS residents shall be worked by residents of the Local Labor Area (Erie, Niagara, Chautauqua, Cattaraugus, Alleghany, Wyoming, Genesee, and Orleans).
 - o "70% of total work hours performed by residents of [NYS]" must be worked by residents of Erie County.
 - o 30% of "total work hours performed by residents of [NYS]" will be worked by residents of Erie County who reside in zip codes with a poverty rate of 20% or higher and/or, in any ratio, disadvantaged workers who reside in Erie County."
 - Disadvantaged Worker is/has:
 - "a resident who has a household income below 50% of the Area Median Income; or"
 - "been released from prison within the last [ten (10)] years; or"
 - "participates in the [TANF] program; or"
 - "participates in the [SNAP]; or"
 - "been unemployed for at least [twelve (12)] consecutive months."

New York State Contract Goals/Requirements (N.Y. Executive Law, Article 15-A)

New York State's Minority and Women's Workforce goals, and the M/WBE Utilization goals will replace the County's goals on all State funded construction projects.

Contracts greater than \$250,000 are still subject to the County's Apprenticeship and Executive Order No. 18 requirements

• Minority and Women Workforce Requirement

Minority Workforce Goal:

7.7% of total hours worked by all employees

Women Workforce Goal:

6.9% of total hours worked by all employees

For All State Construction Projects Greater Than \$100,000:

- Award, at least, thirty (30%) percent of total dollar value of the contract to M/WBE(s)
 - o 15%/15% to MBE/WBE ratio is preferred, but not required. You can make up the 30% in any allocation between MBEs and WBEs.
- Contractor to provide Utilization Reports throughout the project:
 - o Part A is required at the beginning of the Project
 - o Part B is required when 30% of the Project is complete.
 - o Part C is required when 75% of the Project is complete.
 - o Part D, or final utilization report, is required when the Project is complete.