

**ISAAC SCHOOL CLASSROOM ADDITION
190 GOVERNOR BLVD
NEW LONDON, CONNECTICUT**

ADDENDUM NO. 1 - BID RFI & RESPONSES

May 02, 2022

ADDENDUM NO. 3 - BID RFI & RESPONSES

May 6, 2022

	ADDENDUM NO. 4 - BID RFI & RESPONSES May 13, 2022	
	BID RFI	RESPONSE
Division 1		
1	Will a DAS bid statement be required for this project?	Not required
2	What is the anticipated construction start date for this project?	Work shall start 14 days after award of project
3	Please confirm there is no liquidated damages on this job.	No liquidated damages
4	Will space within the existing building be of use throughout construction for a field office?	No, the selected contractor will be required to provide their own space for a field office. See information below on adjacent properties to contact for possible locations.
5	Parking contact information.	Adjacent parking garage is called the Cornish Parking Garage - 70 Union Street. Bill Cornish at 860-861-1323. Leasing options across the street can be directed to Holiday Inn at 860-443-7000
Division 3		
1	Where is Section 035416 Hydraulic Cement Underlayment required on this project? Finish flooring can be installed over the new concrete slabs without the min ¼" self-leveling underlayment.	Provide as required at transition from existing building floor slab to new addition
Division 4		
1	Specifications calls for us to match Architect's samples for face brick. Can you provide more information on the brick you've selected that closely matches existing? Or define an allowance to be carried by bidders until a matching brick is determined.	See Section 042000 - Unit Masonry. Brick is identified to match
Division 9		
1	We will need to install a min. ¼" plywood underlayment over the ¾" FT plywood subfloor of the elevated band platforms and ramps per the specific resilient floor tile manufacturer.	Install 1/4" plywood underlayment over the ¾" FT plywood subfloor of the elevated band platforms and ramps as specified. Add to drawing note.
2	What is the finishing on the cross bracing, detail 2 on A3.10, does this just get primed and painted with no special finishing?	All exposed steel including cross bracing should be galvanized steel
Division 10		
1	Are the only interior panel signs the ones listed on the door schedule on A-610? There are none that say Band Room and Science Room.	Signage will be provided by the owner
2	Elevations 1 and 5 on A-410 appear to show fire extinguisher cabinets. Please confirm.	Confirmed

Division 12		
1	Elevation 5/A-410 notes the instrument cabinets as FFE, and the finish legend on A-620 notes to Coordinate with Owner. Does "Coordinate with Owner" mean furnished and installed by Owner under separate contract? If so, item MC-2 does not note this. Also, is markerboard MB-2 in Band Room furnished and installed by Owner as well?	All instrument storage/music library to be furnished and installed by owner. MB-2 is part of base bid. Coordinate desired staff lines with owner.
Division 16		
1	Are the in-ground lights at the turf area still apart of the scope of work? The RCP plan seems to show those lights now within the GWB soffit as well as the electrical lighting plan.	No in-ground lights. Follow current plans.
2	Clarify bidder's scope on items below:	
	a.Tel/data – GC owns rough-Ins only, backboxes stubs etc. No conduit or cabling.	Conduit up to accessible ceiling space is required. No cabling.
	b.Security – GC owns rough-Ins only, includes conduit and pulling wiring. Final connections and installation of devices is by other.	confirmed
3	Is the contractor responsible for either the AV package or the FF&E package?	No. AV and FFE will be provided by owner.
Division 32		
1	Please confirm that there is no rock excavation included in the base bid.	There is no rock excavation in the base bid. A unit price for rock excavation should be provided with the bid. See added Section 012200 – Unit Prices
2	In order to construct the addition, we will need to remove the retaining wall section highlighted in red below +/- as well as the adjacent bituminous walkway, wall-mounted fence, dumpster fence and dumpster pad.	
	a. What is the required thickness of new dumpster pad, and is there any required reinforcing steel?	The new dumpster pad will be 6 inches of concrete on 8 inches of processed gravel base material. No reinforcing steel is required. With a 1% pitch to the front. See Revised C-002
3	Provide a detail for the bituminous pavement shown under the building addition including required sub base material. The typical City detail provided is for roadway construction.	The City required the typical bit. concrete detail that is shown on the plan to be used under the building and for replacement of the bituminous walkway, 4 inches of bit concrete.
4	Is the artificial turf layout per drawing C-002 (under the building only) or per A-130 (extending out past building up against retaining wall)?	Yes, the artificial turf should extend out to the retaining wall.
5	Is there an edge detail/haunch where the bituminous pavement meets the artificial turf?	The pavement should be installed first and then the artificial turf can be installed right up to it.

ADDENDUM NO. 3 - BID RFI & RESPONSES May 6, 2022		
BID RFI	RESPONSE	
Division 1		
1	Addendum 1 says there will be no field offices in the building. Are the subs going to be responsible for providing a trailer for material storage and office space? Is there a loading plan to get material in the building after the curtain wall systems are installed?	The contractor is responsible for site logistics including finding a location for office space and materials storage. Loading of materials into the building will need to be determined by the contractor with coordination with the owner. Additional contact information for the Hilton Inn: Call 1-203-464-7940 (Babu). The owner has made him aware that contractors will be calling to look into possible available space for offices and/or parking.
Division 5		
	Can the AISC certification be waived for steel fabricators and erectors?	no
Division 9		
1	The RCP shows an exterior gyp ceiling at level 0. Details 1,4/a640 show ¾ ply with an aluminum composite panel system. Which system is required? Please clarify.	Exterior gypsum ceiling is required
Division 22		
1	Drawing P-100 shows 2, 3" roof drains dropping down in the wall on Grid Line B. Drawing P-200 roof drain detail shows A Bifunctional RD with the overflow dropping through the ceiling and exiting above grade without passing through any floors, the Roof Drains are on the 3rd floor. Drawing P-201 Drain Schedule calls out Watts RD-700 Bifunctional drain also. Where does the overflow drain exit the building, and are both RDs Teed together and Exiting in 1 Downspout Nozzle, or are they run separately as shown on P-200 detail. Please clarify.	Run roof drain overflow piping twined together to the west exterior elevation of the building.
2	On Drawing P-100, the 2" gas line feeding the 2 RTUs drops from the 3rd to the second floor on Grid Line 3, from there it seems to end in the 2nd Floor ceiling. Could we please have some information on where and into what it ties into.	The 2" gas line is to connect to the existing 4" gas line located in corridor 117 ceiling, near the first floor janitors closet 121.
Division 32		
1	The typical asphalt cross section in the drawings is the city of New London's standard street detail. Are we to use this typical cross section for the parking lot? (1.5" Class 2; 2.5" Class 1; 8" Process) Please advise.	The city of New London required that we use their typical paving section for the parking lot.

ADDENDUM NO. 4 - BID RFI & RESPONSES		
May 13, 2022		
	BID RFI	RESPONSE
General		
	Is there an estimated value or budget for this project as it stands?	An estimated value or budget is not being released.
	Would there happen to be a list of plan holders or potential bidders I could obtain at this time?	There is not a list of plan holders or potential bidders available.
	Are there any union requirements for this project?	No
Division 1		
1	Addendum #1 completion date was changed to 7/01/2023 from 4/01/2023, what is the reasoning for the change in completion date?	Owner and Design team decision for the best interest of the project. Consideration was given to lead time issues and the delay in awarding the bid. The awarded bidder could negotiate an earlier completion date.
2	With the change in competition date will the start date be pushed as well?	No
3	Please confirm actual start date for the project.	Refer to Addendum No. 1 - Bid RFI responses
4	Has there been a start date and end date for the work established yet?	Start Date: Refer to Addendum No. 1 - Bid RFI responses, End Date: refer to Addendum No. 1 - memo & Bid Form 004100 for substantial Completion Date
Division 6		
1	The spec calls for a Professional Engineer to design the wood laboratory casework and installation. Please advise if this is necessary or if it can be waived as long as we carry one of the listed casework manufacturers?	Waive requirement for professional engineer, paragraph 1.5.G
Division 7		
1	The penetration firestopping spec mentions that the installer has to be FM approved and delegated designed by a professional engineer. There are 4 contractors in the state of CT that are FM approved and will likely not bid on a project this small. Would it be necessary to thousands of dollars to hire a professional engineer to design a penetration firestopping system for a small addition. Please advise if the FM Approval and professional engineer requirements can be waived.	Waive requirements for FM approved Contractor, paragraph 1.7.A. Manufacturer's like Hiti provide free engineering for penetration selection.
2	The joint firestopping spec mentions that the installer has to be FM approved. There are 4 contractors in the state of CT that are FM approved and will likely not bid on a project this small. Please advise if the FM Approval can be waived.	Waive requirements for FM approved Contractor, paragraph 1.7.A.
3	The joint sealants spec mentions to use an installer that is trained and approved by the manufacturer. Do we need to find a caulker that that is manufacturer trained for a small addition? Please advise.	Manufacturer's like Pecora offer free on-site training if needed. May need it to qualify for warranty.
4	The joint sealants spec section 3.4 calls for very extensive field testing of caulking. Please advise if this is necessary as it will likely add thousands of dollars to the project.	Provide minimum 1 test for each substrate.

Division 8		
1	The Wood Sound Control Door Spec section 3.4 relates to field STC testing of the sound control door. Is this necessary for the 1 sound door on the project or will manufacturer standard STC product data and laboratory STC testing results suffice?	Standard manufacture's data is adequate.
Division 27		
1	Looking over the low voltage requirements for the Isaac School. The data locations do not indicate how many cables per locations. Should I assume one CAT6 per data location?	The owner will be running the cables. Awarded contractor will need to coordinate with the owner on schedule and access.
2	Drawing E-200 Power Riser Note #2 calls for 3"C, 4#350KCMIL AL, #2G but on drawing E-201 note #12 states 'ALL THE WIRE SIZES ARE BASED ON COPPER, ALUMINUM IS NOT TO BE USED'. The AL on the power riser drawing stands for Aluminum but drawing E-201 states no aluminum wire. Please advise.	Aluminum is acceptable for this feeder size.