

**EAST LYME PUBLIC SAFETY BUILDING RENOVATIONS  
277 WEST MAIN STREET  
NIANTIC, CT 06357**

S/P+A PROJECT NO. 19.087

**DATE: April 20, 2020**

The following changes to the Drawings and Project Specifications shall become a part of the Drawings and Project Specifications; superseding previously issued Drawings and Project Specifications to the extent modified by Addendum No. 5.

**General Information/Clarifications:**

- Bid opening will be conducted via a Zoom meeting. Participation in the Zoom meeting will require downloading and installing Zoom onto a computer or mobile device.

Below please find the Zoom Meeting Invitation.

Topic: East Lyme Public Safety Building Bid Opening

Time: Apr 24, 2020 2:00 PM Eastern Time (US and Canada)

Join Zoom Meeting

<https://zoom.us/j/92551266389>

**Meeting ID: 925 5126 6389**

**Password: ELPSB**

- RFI's: RFI Log, including Addendum No. 5 RFI's/Responses **in bold text**, attached as part of this Addendum. (6 pages)

**Changes to the Specifications:**

- Section 095113 "Acoustical Panel Ceilings": Delete in its entirety.  
Add: Revised Section 095113 "Acoustical Panel Ceilings", attached as part of this Addendum. (8 pages)
- Section 102600 "Wall and Door Protection": Delete Article 2.2/A in its entirety (Surface Mounted, Metal Corner Guards).
  - Add the following:
    - A. Surface-Mounted, Plastic-Cover Corner Guards: Manufacturer's standard, PVC-free assembly consisting of snap-on, resilient plastic cover installed over retainer; including mounting hardware; fabricated with 90- or 135-degree turn to match wall condition.
  - 1. Manufacturers: Subject to compliance with requirements, provide products by one of the following:
    - a. Construction Specialties, Inc.
    - b. Inpro Corporation.

- c. JL Industries, Inc.; a division of the Activar Construction Products Group.
  - d. Korogard Wall Protection Systems; a division of RJF International Corporation.
  - e. Nystrom.
  - f. Pawling Corporation.
  - g. Substitutions: Under provisions of Section 012500 “Substitution Procedures”.
2. Cover: Extruded rigid plastic, minimum 0.100-inch (2.5-mm) wall thickness, as follows:
- a. Profile: Nominal 1-1/2 by 1-1/2 inches long legs and 1/4-inch (6-mm) corner radius.
  - b. Height: Full height, as indicated on Drawings.
  - c. Color and Texture: Clear, smooth.
3. Mounting: Clear adhesive tape, full length of corner guard.
4. Top and Bottom Caps: Prefabricated, injection-molded plastic; color matching cover; field adjustable for close alignment with snap-on cover.

**The bid due dates are unchanged by this Addendum.**

The Addendum consists of eight (8) pages of 8½” x 11” text, and zero (0) pages of 30” x 42” drawings.

End of Addendum #5



**EAST LYME PUBLIC SAFETY BUILDING RENOVATIONS**  
**277 West Main Street**  
**Niantic, CT 06357**

SP+A PROJECT NUMBER: 19-087

RFI #	DESCRIPTION	DATE RECEIVED	COMMENTS	ADDENDUM #
PBRFI 01	Is the only fence on this project the dumpster enclosure	2020-02-26	Yes. Fencing is indicated to be at the dumpster enclosure and impound area.	2
PBRFI 02	This is in regards to the product specified for the Overhead Coiling Fire Curtains. Per drawing A0111 these openings are considered "fire barriers" as defined by the IBC. Per the UL 10B Standard: 1.5 The tests expose a specimen to a standard fire exposure controlled to achieve specified temperatures throughout a specified time period, followed by the application of a specified standard fire hose stream. Currently there is no fabric on the market that meets this specification. In full disclosure some of the curtain manufacturers are not so forth coming. If you drill down and request the test report you will see that none meet the IBC requirements. Please advise.	2020-03-02	Opening prototectives separating the "Lobby" from the "Dispatch" and "Records" rooms shall provide a minimum 1 hour protection and shall comply with NFPA 80 and tested and labled to meet the requirements of UL 10B	2
PBRFI 03	The bid form has a blank space for the required calendar days for substantial completion. Can you please provide a fixed amount of days so that the bid is level and competitive?	2020-03-02	The Owner will not provide the required calendar days to substantial completion, as the information that bidders provide in the blank spaces is one of the criteria the Owner will use in determining the winning bidder.	2
PBRFI 04	I was looking at the Project 2020-01, East Lyme Public Safety Building and ran into a small issue. Advertisement says 277 West Main Street, Plans say 227 West Main Street. When plotted on a map it comes up as Fire Station #2 next to the Lyme Tavern Café by Rocky Neck Park entrance with Peretz Park behind the station. That building does not in any way resemble the plan set or Project Manual Cover. Am I missing something?	2020-03-02	Project address is 277 West Main Street, Niantic, CT.	2
PBRFI 05	Per spec section 012100 Allowances, it list the Unit Price Allowances 1 – 8, will there be quantities provided? The bid form seems to be asking for lump sum unit price allowance. Please clarify.	2020-02-27	Delete Section 012100 "Allowances" in its entirety. Revised Bid Form is attached to Addendum No. 2.	2
PBRFI 06	Is there a possibility of scheduling another walk thru?	2020-03-06	There is only one scheduled walk-through with all relevant parties, as indicated in the Invitation to Bid. If bidders would like a second walk-through, they must arrange a second walk-through with the Town of East Lyme.	2
PBRFI 07	Section 013300/1.2/B/3 refers to 017900 video recording of training sessions, and Section 017823/2.6/D/6 also mentions Demonstration and Training video recording. But there is no mention of video in Section 017900. Do you intend that the Training sessions be video recorded or not?	2020-03-09	Delete references to video recordings of demonstration of equipment and training of Owner's personnel in Paragraph 1.2/B/3 in Section 013300 "Submittal Procedures". Paragraph 2.6/D/6, Section 017823 "Operation and Maintenance Data", indicates "Demonstration and training video recording, <u>if available</u> ." This language implies that the Equipment Manufacturer may provide a <u>pre-recorded</u> Demonstration and Training Video Recording, if available, as one of their standard submittals. This language does <u>NOT</u> imply that the Training Sessions are intended to be video recorded. Thus, it is <u>NOT</u> intended that the Training Sessions be video recorded.	2
PBRFI 08	I have a few questions about the Overhead Door scope of work at the East Lyme Public Safety Building Renovation. Please advise on the following. 1.Are existing doors #122.3 and #122.4 at the Sally Port to remain? 2. 12/A915 shows an operator to be installed on door #122.3 only, but 6/A900 notes that both doors #122.3 and #122.4 are to be locked out if other doors in the area are open. Do both of these doors need new electric openers that can be integrated into the security system? 4. Spec section 083613 is titled "Sectional Doors", the section only references new electric operators and does not detail any doors. Are there new sectional doors need for this project, or do one or both of the existing doors at the Sally Port only need operators installed?	2020-03-09	1. Yes, existing doors #122.3 and 122.4 at the Sally Port are to remain. 2. Only door 122.3 shall be provided with a door operator. Door 122.4 shall recieve a locking device to prevent the door from being opened and a monitoring device to identify if the door is in an open or closed position to allow the "locked out" functionality as indicated in Door Schedule Note 6 on A910. 4. New Sectional Doors are NOT NEEDED for this project. It is only required that door 122.3 receive an electric operator.	2
PBRFI 09	3.Spec section 083344, Overhead Fire Curtains references new coiling fire curtains to be installed at this project. These do not appear to be listed on the door schedule or shown on the plans. Are there new coiling fire curtains needed for this project?	2020-03-09	DELETE Specification Section 083344 "Overhead Fire Curtains" in its entirety, and ADD Specification Section 083343 "Overhead Coiling Doors", attached as part of Addendum No. 2.	2
PBRFI 10	Is there a geotechnical report available from the previous project?	2020-03-09	No, however, the septic as-built plan, attached as part of this Addendum, does have a significant amount of test hole data.	2

PBRFI 11	Clarify some of the allowance items: No. 05 Sawcut existing bituminous pavement, is the bituminous pavement part of the base bid? No. 07 Removal of existing concrete pavement, where is this pavement, the plans do not show it? No. 08 Provision of concrete sidewalk, are all sidewalks shown on the plans part of this allowance?	2020-03-09	DELETE Section 012100 "Allowances" in its entirety. Revised Bid Form is attached to Addendum No. 2. However, since responses to questions may be helpful to bidders to understand the intent of the Allowances, per the Civil Engineering consultant, the following are responses to specific questions: ALLOWANCE NO. 5: Hatched areas in the parking lot indicate areas to be replaced with full depth reconstruction, under the base bid. All sawcutting associated with that is part of the base bid. Allowance No. 05 refers to several of the striped areas in the parking lot. If budget allows, the owner would like to remove the bituminous pavement in those areas and replace with topsoil/seed. Alternate 5 is the sawcutting of the existing pavement required for this work. ALLOWANCE NO. 07: Alternate 5 is the removal of the bituminous concrete pavement (hatched areas) that, if budget allows, will be replaced with grassed islands. This Allowance is associated with the potential replacement of the striped bituminous pavement areas that may be, if budget allows, replaced with curbing, topsoil and seed. The depth of 9 inches is required because of the 6-inches from the existing grade to the top of the new curb plus assumed 3-inches of bituminous pavement that is to be removed. ALLOWANCE NO. 08: This allowance should be omitted since all proposed concrete sidewalks are included in the base bid.	2
PBRFI 12	Unit Price Allowance No. 02 Cutting, Trenching and Patching Interior Concrete Slabs, clarify how this is to be a Unit Price also are you handling the item exclusively?	2020-03-09	DELETE Section 012100 "Allowances" in its entirety. Revised Bid Form is attached to Addendum No. 2.	2
PBRFI 13	Allowance Item's listed as Unit Price does not make sense ie: Allowance No. 07, Removal of Existing Concrete Pavement and Replacement with 9" of Topsoil, is this really a true unit price by the square foot?	2020-03-09	DELETE Section 012100 "Allowances" in its entirety. Revised Bid Form is attached to Addendum No. 2.	2
PBRFI 14	Please provide concrete slab thickness & reinforcement details for utility trench at existing slab, shown on drawing AD100.	2020-03-09	See revised Drawings S100 and S300, attached as part of Addendum No. 2.	2
PBRFI 15	What is the thickness of existing slab on grade shown on drawing AD100?	2020-03-09	See revised Drawings S100 and S300, attached as part of Addendum No. 2.	2
PBRFI 16	Please provide reinforcement details for Housekeeping pad, shown on drawing P400.	2020-03-09	See revised Drawings S100 and S300, attached as part of Addendum No. 2.	2
PBRFI 17	Please provide size of footing & reinforcement details for exterior stair shown on drawing detail 10/A402.	2020-03-09	See revised Drawings S100 and S300, attached as part of Addendum No. 2. The exterior stair footing is 12-inches thick by 24-inches wide, reinforced with W/2-#5 continuous on bottom.	2
PBRFI 18	Please confirm stated scales on drawings: AD100 First floor Demolition Plan should be 1/8"=1'-0" not 3/32"=1'-0"	2020-03-09	Scale of First Floor Demolition Plan on AD100 is 1/8" = 1'-0"	2
PBRFI 19	Per Drawing C2.1 Site Material and Layout, there are other items that are incorrectly labeled and pointed, i.e., a) full depth pavement repair note is not on the actual pavement clarification is needed, b) domestic and fire line connections and the water line shown that is not labeled and is not shown completely (water line stops at end of plan), and the proposed water line needs to be clarified on the drawing. Please make corrections.	2020-03-09	See Revised Drawing C2.1 "Site Material and Layout", attached as part of Addendum No. 2.	2
PBRFI 20	Per Drawing detail shown on C-4.1 Bituminous Concrete Pavement Section: a.) What is the existing thickness of processed aggregate base below asphalt pavement? b.) What is the thickness of new processed aggregate base below asphalt pavement.	2020-03-11	a.) Existing sub-base consists of too much clay and fines and is unusable. b.) Twelve inches of processed aggregate shall be used under all new pavement areas.	2
PBRFI 21	Window Treatment MWB1 calls for a cordless miniblind, at the walk through I noticed the mounting height is at the ceiling which is almost 9 feet high. At that height, if the blinds are up, most people wouldn't be able to reach them without a ladder, should standard corded blinds be used instead? Are blinds required on the doors, next to the doors, and above the doors? Are blinds required on the interior sidelights?	2020-03-12	Miniblinds to remain cordless as specified. As far as Doors are concerned, Blinds are required at the Records Room Door only (see Detail 2/Drawing A-60), but NOT required next to the doors, above the doors, or on interior sidelights.	2
PBRFI 22	It seems contractor is responsible to relocate the equipment in the second floor server room. Will the equipment need to be moved if the elevator alternate is not accepted?	2020-03-12	Yes.	2
PBRFI 23	The bid form already has the year 2020 printed on it in the space where the contractor is to enter their proposed completion date. Is that intentional?		No, the 2020 date is not intentional. Revised Bid Form is attached as part of Addendum #2.	2
PBRFI 24	In reference to section 11 19 00, please provide a clarification as to the location and extent of the surface padding required.	2020-03-16	Delete Specification Section 111900 "Detention Equipment" in its entirety from Project Manual and scope of work.	2
PBRFI 25	On demolition drawings, it was not clear what type of walls are being removed/cut, if its an existing CMU wall or drywall. Please provide wall assembly or legend for existing interior wall to be remove so we can identify which are CMU or drywall, per demolition notes shown on drawing AD100 & AD101.	2020-03-11	Generally speaking, all exterior walls and interior wall along column line 3 are an assembly of CMU with a metal stud and drywall finish on one side. All other walls are metal stud and drywall. Coordinate with new construction drawings and details.	2
PBRFI 26	It is indicated that the Contract is responsible to obtain city and building permits. The town permits are at no cost to the contractor except the state education permit. Can the building permit cost be waived or provided by the owner as this is typically the case?	2020-03-17	See "Supplementary Instructions to Bidders", Article 9.12 "PERMITS". The building permit cost is waived.	2
PBRFI 27	In the Bid Form, under "Allowances", can you please provide what units are you expecting the unit allowance to be provided in? Is it per LF, SF, CY, etc.	2020-03-17	The units we are expecting the Allowance to be provided in are indicated under "Unit Prices" on the Bid Form.	2
PBRFI 28	Drawing C-2.1 indicates that the Site Planting Plan/Landscaping Plan are for information only. Yet, it is also indicated that the contractor shall supply all labor, plants and materials for this work as well as providing Guarantee and Maintenance for 1 year following installation. Please advise which is correct and what applies to this bid.	2020-03-17	Plants indicated on the Inset B on plan C-2.1 are for a future phase to be completed by the town. The contractor shall cover all other planting (turf) and landscaping, including mulch.	2

PBRFI 29	Drawing A-300 states that "Where interior trenching occurs, compact all backfill and provide new slab w/6x6 – w2.0 x w2.0 wwf. Coordinate Structural with Structural Drawings." There is no reference on the structural drawings for such work. Also, the trenching area is not shown on the structurals. Please advise.	2020-03-17	Refer to Revised Structural Drawings S100 and S300, attached as part of this Addendum.	2
PBRFI 30	Drawing S-102 indicates that the GC has to carry cost for improving roof diaphragms and their attachments per the building code. Can you please provide an allowance for this cost for the bid to be level and competitive.	2020-03-17	Drawings S-102 "Roof Framing Modification Plan": Delete Roof Framing Plan Note No. 12. Remove from scope of work attachment of roof diaphragms.	2
PBRFI 31	Are the existing sidewalks on the south and west sides of the building to be replaced, or are we just adding additional sidewalks? Please clarify.	2020-03-17	All existing sidewalks are to be removed and replaced, except the sidewalk on the east side of the building, which shall be replaced as necessary for the water connection. All new sidewalks are shown in gray hatch.	2
PBRFI 32	Due to the shutdowns and 'stay-at-home' mandate created by the COVID-19 pandemic, will the bid still be held on March 31st?	2020-03-23	Bid Due Date has been postponed. Revised Bid Due Date will be indicated in a future Addendum.	3
PBRFI 33		2020-04-07	The bid due date is now Friday, April 24, 2020 11 a.m. at Town Hall, P.O. Box 509, 108 Pennsylvania Avenue, Niantic, CT 06357. If delivering in person, proceed to Town Hall, to the north side glass door facing the parking lot. At arrival in the parking lot, call the First Selectman's office at 860-691-4110 and someone will come to the door to physically accept your bids. It is highly recommended that bidders arrive at least 1 hour prior to the bid due time to allow for the delivery process while maintaining safe distancing. Addendum #5 will address the bid opening process.	4
PBRFI 34	Drawing E301 indicates on the Fire Alarm Legend that the audible devices should be Speaker/Strobes....Drawing E303 indicates audible devices to be Horn/Strobe....Please clarify	2020-03-17	The fire alarm devices are to be horn strobes.	5
PBRFI 35	There are notes in the General Construction on A-100, A-101, and A-102 which direct us to replace the sealant and backer rod at all control joints, windows and door frames. Do these notes apply to the second floor level also? Interior? Exterior? Please clarify.	2020-03-18	This note applies to the entire exterior of the building.	5
PBRFI 36	The General Construction notes on drawings A-100, A101, and A102 call for 1"x1" clear, polycarbonate corner guards at all GWB outside corners. The Wall and Door Protection specification section 102600-2.2 only describes 2 1/2" x 2 1/2" stainless steel corner guards. Please clarify. Does this note also apply to the second floor? If so, to what extent on the second floor?	2020-03-18	Amend Note to: "Provide 1-1/2 x 1-1/2 inch clear polycarbonate full height corner guards, with clear adhesive tape, at all GWB Outside Corners on the Ground Floor only."	5
PBRFI 37	Who will be providing and installing the TGB in the MDF?	2020-03-18	The assignment of this work is the responsibility of the General Contractor.	5
PBRFI 38	Who will be providing and installing the server equipment grounding bus bars?	2020-03-18	The assignment of this work is the responsibility of the General Contractor.	5
PBRFI 39	What backbone fiber optic style and strand count from the MPOE will be required?	2020-03-18	Allow for 24-strand, OM4, multi-mode fiber.	5
PBRFI 40	What backbone copper type and pair count from the MPOE will be required?	2020-03-18	Allow for 100-pair, CAT 3 copper.	5
PBRFI 41	Will the penetrations that are left in the walls after the location cabling has been removed be repaired by the dry wall installers or will they require blank plates?	2020-03-18	The assignment of this work is the responsibility of the General Contractor.	5
PBRFI 42	Where will the required coaxial cables originate from the MPOE or the 2 <sup>nd</sup> floor MDF?	2020-03-18	Cables will originate from the 2nd floor MDF.	5
PBRFI 43	Who will be doing the floor coring for the new cabling pathways?	2020-03-18	The assignment of this work is the responsibility of the General Contractor.	5
PBRFI 44	Is there an existing BMS system/company in the building?	2020-03-18	Yes –Honeywell JACE 6 w/ Input Output Modules and Incomm Honeywell VAV Controllers and RTU controllers. Refer to 230900 section 1.3-A & B	5
PBRFI 45	Is there an existing BMS company that the town is contracted with for this building?	2020-03-18	Not that we are aware of.	5
PBRFI 46	Are we required to use an particular BMS company for this project?	2020-03-18	Spec section 2.1.A.. for Tridium Niagara Manufacturers Specified	5
PBRFI 47	Is the bid due date for this project still the same?	2020-03-18	No, bid due date was revised in Addendum No. 4	5
PBRFI 48	ACT-4 is not listed on the finish schedule or the Acoustical Ceiling specification but is noted on several demolition areas. Please provide the tile and grid required in this room.	2020-03-19	Refer to Finish Schedule on A940 for ACT-4. Refer to revised specification attached as part of this Addendum.	5
PBRFI 49	Confirm the meaning of the hatched area – type 2.	2020-03-19	On Sheet A200, "Hatched area indicates floor/ceiling assembly type-2". Floor/Ceiling Assembly Type 2 is found on Sheet A900.	5
PBRFI 50	Per the specs/bid form, Alternate No.1 mainly pertains to the New Elevator Cab. Per the Drawings, mainly P100, there is a Sanitary Waste line passing through multiple rooms alongside a dashed line indicating the area to be saw cut. Those 2 lines are circled and marked as "ALT #1 SCOPE". Please clarify and advise.	2020-03-19	Referenced "Alt #1 Scope" should read "Alt #2 Scope" indicating items pertaining to the Sally Port and Detention area.	5
PBRFI 51	Is the planting soil testing and amending considered part of this contract or is it part of the landscapers contract.	2020-03-19	Yes – part of this contract. The town personnel will purchase and implement the plantings, and the soil must be amended properly when they do that.	5
PBRFI 52	Is the lawn planting and maintenance part of this contract or part of the landscapers contract?	2020-03-19	This contract.	5
PBRFI 53	Will a field office trailer be required?	2020-03-19	No, Contractors can use the existing facility as their field office.	5
PBRFI 54	Can bids be emailed?	2020-03-23	No, see Addendum No. 4 for bid submission procedure & protocol.	5
PBRFI 55	Will there still be a public bid opening?	2020-03-23	Bid opening procedure will be discussed in a future Addendum.	5

PBRFI 56	There's a SH2A (ALT) on the schedule, however, this item cannot be found on any of the plumbing drawings. Please clarify if this item is included on this project, and where it is to be located.	2020-03-19	SH2A (ALT) is located on sheet P100, Rm. 130 Detention Shower.	5
PBRFI 57	Spec 087100: HW sets 1,2,4,5 & 9 states Access Control. Please confirm this is by Section 281300.	2020-03-30	Confirmed.	5
PBRFI 58	Drawing A910: Please provide door types for 121.1 & 121.2. Confirm these are in the Base Bid work. Drawing AD100 note says Deduct Alternate for these 2. Is this considered Voluntary Alternate No. 3?	2020-03-30	Base Bid – The doors are to be removed and the existing frames are to remain. No new doors are to be provided, that is why there is no door type	5
PBRFI 59	Spec 087100-16: In HW-10 please confirm there are 6 hinges per double leaf door. Are the bored cylinder and lever sets the correct counts?	2020-03-30	Correct, 6 hinges per double leaf door, and the bored cylinder and lever sets are the correct counts.	5
PBRFI 60	Drawing A100 – salvaged door 109 is installed in a wall type tag 17A. We do not find wall type 17A on A900. Please provide all type description. If wall type 17A has ballistic panels, does door 109 need to be a new ballistic door/frame/hardware?	2020-03-30	Change Wall Type Designation 17A in Public Lobby to Wall type 12A. Door 109 has no ballistic door/frame/hardware. Provide as specified.	5
PBRFI 61	Drawing A900 – wall type tag 16A calls for ballistic panels to 8'0" AFF but the top of wall (head) condition notes the ballistic panel installed the full height of the wall. Please clarify if the ballistic panel is to be full height, or 8'0" high. If 8'0" high, we understand a shim is necessary to support the 5/8" GWB which is 8'0" and higher.	2020-03-30	Ballistic panel shall stop at 8'0" AFF and shim as necessary to support the 5/8" GWB above ballistic panel.	5
PBRFI 62	Drawing A940 Room 123 calls for Epoxy Flooring however Finish Plan A210 says ETR. Please clarify if room receives epoxy.	2020-03-30	A940 Room Finish Schedule, Room 123 FLR FIN shall be ETR.	5
PBRFI 63	Drawing A503 Room 127: Are the footprints part of the Resinous Flooring or Interior Painting? Please clarify.	2020-03-30	Painted over the epoxy floor.	5
PBRFI 64	Spec 096723, 2.3C.5: Please clarify that the number of coats to be One (1).	2020-03-30	Two (2) coats.	5
PBRFI 65	Spec 096566, 2.4: Please confirm Game Lines and Logos are not required.	2020-03-30	Confirmed.	5
PBRFI 66	Drawing A100 Construction Key Note A6: Please clarify the following: "provide new A4 wall mounted fire extinguisher as required". Should it say "see Spec 104416"?	2020-03-30	"Provide New A-4 Class ABC Wall Mounted Fire Extinguisher".	5
PBRFI 67	Drawing A210 Keyed Finish Note 3: This note is depicted on the first floor at 9 locations. Question – do the second floor windows require blinds also? (Unoccupied spaces).	2020-03-30	No.	5
PBRFI 68	The following pertain to Spec 124813. Since the Supreme NOP mats selected in 090000-2 are the lay-down type and clearly shown on A210, the following should not be required and thus deleted. Please confirm this: a. 1.3C.3, C.4; b. 1.3D.1; c. 1.5A; d. 2.1A,B; e. Spec 090000-2 & A940- says 6'-7" w x 6'-8" L.	2020-03-30	2.1/B is required, as there may be walk-off mat ADA regulations regarding "tripping hazards", detectability by the blind, wheel chair accessibility, etc. Articles a. 1.3C.3, C.4; b. 1.3D.1; c. 1.5A can be deleted. Per Mat quantity and size, provide three (3) 3'-0" x 6'-7" walk-off mats.	5
PBRFI 69	281300 – ACCESS CONTROL IS MENTIONED IN 087100 HW sets too. Confirm 087100 is to coordinate only.	2020-03-30	Correct, this is intended to require coordination between door hardware and the Access Control system.	5
PBRFI 70	Please verify that the 5395, 26Bit, card reader is required. Should it be changed to a I Cass reader?	2020-03-30	Final reader style shall be coordinated with the specified S2 system and current Town standard.	5
PBRFI 71	Where are the locations of the security workstations? Are they provided by the security integrator? How many are required?	2020-03-30	The function of security workstations shall be incorporated into equipment installed at the 3 dispatch consoles.	5
PBRFI 72	The specifications call out for an Intrusion system but our security vendor cannot find any on the prints. Is this required?	2020-03-30	As this facility is operated 24/7, no traditional intrusion detection features (door contacts, motion sensors, etc) are included. Delete Spec Section 281600 "Intrusion Detection".	5
PBRFI 73	There's a SH2A (ALT) on the schedule, however, this item cannot be found on any of the plumbing drawings. Please clarify if this item is included on this project, and where it is to be located.	2020-03-30	SH2A (ALT) is located on Sheet P100 in the Detention Shower Room 130.	5
PBRFI 74	The specifications mention FRP and Corner guards. The FRP is spelled out in the finish schedule but there is no mention of the corner guards on the drawings. Please advise.	2020-03-30	Corner guards are indicated in Construction Key Note A17 and are located on Sheet A100.	5
PBRFI 75	Please provide description of the metal deck noted on plans as D1, D2, & D3.	2020-03-30	Refer to Symbol legend on S002 for description of metal deck.	5
PBRFI 76	Spec section 102213 - WIRE MESH PARTITIONS, 1.2 A.2 mentions wire mesh ceilings but is not found on the drawings. Please clarify if wire mesh ceiling is required, if yes please provide details.	2020-03-30	Refer to elevations 2 & 3 on A504 for location of wire mesh ceiling.	5
PBRFI 77	Spec section 017700 - CLOSEOUT PROCEDURES, can you clarify the extent of final cleaning? There are minimal work on the 2 <sup>nd</sup> floor but we are not sure if final cleaning will be applied to the entire area.	2020-03-30	Final cleaning shall be provided in all work areas and paths of access to those work areas used by the contractor. It is not the intent to final clean the entire building, but to final clean the areas affected by the project scope of work.	5
PBRFI 78	The specifications (23 31 13-12) state to clean the new duct system. Is this your intention or should we figure cleaning the existing duct system? If we need to clean the existing duct system, the drawings were not complete enough to get an accurate representation of how much existing ductwork there is to clean. Please advise.	2020-03-30	Please clean all ducts that are shown on the Drawings.	5
PBRFI 79	There is a decorative film (GL-0) and a security film that are detailed in the specs but I cannot find what windows are to receive these films. Please advise.	2020-03-30	Construction Key Note A8 shall be revised to read "Provide frosted film on existing glazing." #2 – Refer to Construction Key Notes A7 and A8 on Sheets A100 and A101 for location of films.	5
PBRFI 80	On sheet C2.1, the typical Chain-link fencing is pointing outside of the project area. Please clarify where chain-link fence is to be installed, and will this fence require privacy slats?	2020-03-30	Revised Sheet C2.1 was distributed in a prior Addendum and answers these questions.	5
PBRFI 81	The specifications mention FRP and Corner guards. The FRP is spelled out in the finish schedule but there is no mention of the corner guards on the drawings. Please advise.	2020-03-30	General Construction Notes on A100 & A101 call to provide 1 by 1- inch clear polycarbonate corner guards, full height, ... at all GWB outside corners on the Ground Floor.	5

PBRFI 82	Aluminum doors # 100, 106.1, 157 shown on A910 show glazing to be type GL-17. Glazing spec 088000-9 states GL-17: Not used. Please review and advise on the correct glazing type.	2020-04-13	Revise to use Glazing Type GL-17: Low-e-coated, tinted, insulating laminated glass. 1.Overall Unit Thickness: Minimum 1 inch. 2.Thickness of Outdoor Lite: ¼ inch. 3.Outdoor Lite: Tinted, fully tempered float glass. 4.Interspace Content: Argon. 5.Indoor Lite: Clear laminated glass with two (2) plies of heat-strengthened float glass. a.Thickness of Each Glass Ply: Minimum 1/8 inch. b.Interlayer Thickness: 0.030 inch. 6.Low-E Coating: Pyrolytic on second surface. Provide safety glazing labeling	5
PBRFI 83	Wood door #150.1 on A910 shows glazing type GL-2. Glazing spec 088000-8 indicates GL-2: Not used. Please review and advise on the correct glazing type.	2020-04-13	Revise to use Glazing Type GL-2, 1/4-inch thick, clear fully-tempered float glass with Safety Glazing Labeling.	5
PBRFI 84	There is little discrepancy in the Lab Top material. On the finish schedule it calls for Phenolic Laboratory surfaces SPC Standard grade (Solid Phenolic compact) in designer white which you can get. But not in sinks. On the spec sheet it calls for Epoxy Resin counters and sinks. Which is available but not in designer white. Which material do you want to use. Please provide more info if a compatible white is available in the sinks	2020-04-16	"Designer White" phenolic countertop with a black epoxy resin sink.	5
PBRFI 85	With regards to doors and hardware for this project however there is a note in the specs "MATCH EXISTING" in regards to the masterkey system. Could you please provide the manufacturer's name of the keying system?	2020-03-09	Delete the note in the specs to "Match Existing". The Keying System will be New. Provide Schlage Primus Everest keying system.	5
PBRFI 86	Regarding Alternate #1, It is assumed that the ALTERANTE includes the elevator cab AND elevator doors AND door frames AND elevator controls. Please confirm or correct.	3/20/2020	Correct.	5
PBRFI 87	Regarding Alternate #1, If the Alternate is declined and the elevator is NOT provided; how is the GC to leave the unfinished CMU shaft on the door wall, which will not have an elevator door frame/jamb?	3/20/2020	REFER TO 1 & 2 ON A401.	5
PBRFI 88	Regarding Alternate #1, Does the elevator machine room get built in the Base bid or alternate?	3/20/2020	ROOM ALREADY EXISTS. PROVIDE WORK THAT IS NOT LABELED AS AN ALTERNATE.	5
PBRFI 89	Regarding Alternate #1, The pit ladder in the Base bid or alternate?	3/20/2020	Alternate.	5
PBRFI 90	Regarding Alternate #1, Is the electrical power for the elevator in the Base bid or alternate?	3/20/2020	Alternate.	5
PBRFI 91	Regarding Alternate #1, Is the elevator shaft power/lighting/fire alarm in the Base bid or alternate?	3/20/2020	Alternate.	5
PBRFI 92	Spec 051200 Para 1.5 call for both AISC fabrication and erection. Many of the local steel fabricators who would bid this "small" steel scope are not AISC Certified. These requirements will increase the cost of the project and limit the bidders. Please confirm that the AISC Certification can be waived if the steel fabricator adheres to AISC standards.	3/20/2020	Requirements are waived providing the Steel Fabricator adheres to AISC Standards.	5
PBRFI 93	Spec 054000 /a. This spec only refers to NLB walls and does not refer to the Cold Form metal floor rafters in the project scope. Are there CF NLB walls in the project?	3/20/2020	Yes.	5
PBRFI 94	Spec 077100 – please clarify scope of this spec. Where are new roof edge fascia & gravel stop metal intended?	3/20/2020	Roof edge fascia and gravel stop are not in scope of work.	5
PBRFI 95	Existing Roof: a.Do any existing roof makeup and thickness or test cut info exist?	3/20/2020	No.	5
PBRFI 96	Existing Roof: What is the existing roof insulation thickness/makeu	3/20/2020	Approximately 3 inches.	5
PBRFI 97	Existing Roof: Is the roof under existing warranty?	3/20/2020	No.	5
PBRFI 98	Existing Roof: If yes, provide manufacturer.	3/20/2020	NA	5
PBRFI 99	Existing Roof: If yes, provide warranty documentation that the Owner has for the roofing subs to review.	3/20/2020	NA.	5
PBRFI 100	Drawings S101, S102: Note 11 says "refer to architectural drawings for steel framing fireproofing requirements". We find no fireproofing shown on the Architectural or Structural drawings nor is it shown on the Code plans or Floor/Ceiling Assembly types on A900. Please show complete fireproofing scope at all areas requiring.	3/20/2020	Membrane Fireproofing is required where indicated on Drawings.	5
PBRFI 101	Drawing A100 Rooms 134, 135, 137, 138, 139: For the Waterproofing Key Note A3, what is the height of these walls? Can you give us a section detail?	3/20/2020	13-feet 4-inches.	5
PBRFI 102	Drawing A100 Room 134: For the Waterproofing Key Note A3 please confirm this occurs at all 3 walls.	3/20/2020	North and East walls only.	5
PBRFI 103	Spec 083465: Please identify on Door Schedule A910 which openings are to be Security Doors and Frames. Also note that 1.2B.1 says that 087163 is Security Door Hardware. It is not. It is called Detention Door Hardware. Please clarify if 083465 is NIC.	3/20/2020	Specification Section 083465 IS IN CONTRACT. The following Doors and Frames shall meet the requirements of Section 083465: Doors 122.1, 125, 126.1, 126.2, 127, 128, 129, 130, 131.	5
PBRFI 104	Spec 087100: The following Door nos. are in the individual hardware sets twice: Door no. 137 is in HW-2 and HW-6. Please clarify	3/20/2020	Door 137 shall receive HW-6.	5
PBRFI 105	Spec 087100: The following Door nos. are in the individual hardware sets twice: Door no. 203 is in HW-6 and HW-8. Please clarify.	3/20/2020	Door 203 shall receive HW-6.	5
PBRFI 106	Drawing A910: The following Door nos. are not found in 087100 sets: 121.1, 121.2, 123, 134.2, 164.	3/20/2020	Doors don't receive hardware or are provided in other specification sections.	5
PBRFI 107	Spec 088000, 2.11A.1: Please provide specification plus locations (if required).	3/20/2020	Note A8 on Sheets A100, A101, & A102 shall read: "Provide Frosted Film on existing Glazing". Location: Door 152.2 (see Note A8 on Sheet A100).	5
PBRFI 108	Drawing A100, A101 Construction Key notes 7 & 8: Please provide specifications for these.	3/20/2020	For Keynote #7, Add the following: "Provide 3M Impact Protection Adhesive for window film adhesion". See Section 087710 "Safety and Security Window Film" in Project Manual. For Keynote #8, provide 3M One-way Silver Reflective Window Film with 3M Impact Protection Adhesive for window film adhesion.	5

PBRFI 109	Drawing A910: Please provide specifications for Films at Notes 9 & 10.	3/20/2020	For Note #9, provide 3M Self-Adhering Clear Frosted Safety Film SOLYX. For Note 10, see Section 087710 "Safety and Security Window Film, Provide" in Project Manual.	5
PBRFI 110	Drawing A910: At Door Glazing column there are GL-2, GL-17 and SG-1 glazing types. These are not found in 088000 or 088853. Please provide specifications.	3/20/2020	See Responses to RFI #82 and #83.	5
PBRFI 111	Wall type 14A shows both new finishes and existing finishes. Most if not all walls with 14A notation appear to be existing. Could you give me some clarification as to what new construction 14A consists of?	3/20/2020	Wall Type 14A extends the existing wall, which stops just above the ACT, up to the Floor/Roof Deck above.	5
PBRFI 112	Drawing A900 Floor/Ceiling Assembly Type-1: We do not find this type on the RCP's A200 & A201 nor anywhere else. Please confirm not required.	3/20/2020	Floor/ceiling assembly Type-1 is not in scope of work.	5
PBRFI 113	Drawing A200 Details 2, 3, 4, 8: We do not see these details identified on A200 & A201?	3/20/2020	DETAIL 2 IS LOCATED AT ROOM 155. DETAIL 3 IS LOCATED AT CEILING TYPE "SCT-1" WHERE CORNER LIGHT FIXTURES ARE LOCATED. COORDINATE WITH CEILING MANUFACTURERS INSTALLATION INSTRUCTIONS. DETAIL 4 IS LOCATED AT CEILING TYPE "SCT-1" PERIMETER. COORDINATE WITH CEILING MANUFACTURERS INSTALLATION INSTRUCTIONS.	5
PBRFI 114	Drawing A200 Room 155 Detail 2: Should this detail be changed to 6?	3/20/2020	No.	5
PBRFI 115	Room 128: Please clarify Ceiling type. Finish Schedule says SCT-1 but Reflected Ceiling Plan A200 says ACT-3.	3/20/2020	Room 128 shall receive ceiling Type ACT-3.	5
PBRFI 116	Spec 090000-1 EF-1: Please clarify if 4" base is required. It is not scheduled on Drawing A940 Finish Schedule.	3/20/2020	4-inch Base IS required and shall be provided.	5
PBRFI 117	Spec 096723 2.1A Stonclad G2 vs. Spec 090000-1 ER-1 Stonshield HRI. Please clarify.	3/20/2020	Provide Stonshield HRI.	5
PBRFI 118	Spec 090000-1 CF-1: Spec 033000 does not mention a floor sealer only a liquid floor treatment, paragraph 2.4 (no specific product name). Please provide specification.	3/20/2020	See Specification Section 099123 "Interior Painting"/3.6/B/1/a & b. Remove the words (NOT USED). Concrete floor sealer IS in scope of work.	5
PBRFI 119	Spec 099300, 1.2A.1.a: Since Wood doors are factory finished per 081416, 1.2A.2 & 2.6, please confirm 1.2A.1.a can be deleted.	3/20/2020	In Specification Section 099300/1.2/A/1/a DELETE "Flush Wood Doors", and ADD 064113 "Wood-Veneer-Faced Architectural Cabinets".	5
PBRFI 120	Drawing AD100 Demo Key Note AD13: Please confirm only the quantities required for Key Note A6 locations on A100 are required for reinstallation of FE's.	3/20/2020	Confirmed.	5
PBRFI 121	Spec 101426 Post and panel signs: Please confirm this section refers only to the ADA parking signs shown on C-4.2.	3/20/2020	Confirmed.	5
PBRFI 122	Drawing A915 S20 area of refuge signs – see Elect dwgs??	3/20/2020	Type S20 signs are not illuminated.	5
PBRFI 123	Drawing A504 Elevation 1: Please confirm NO wire mesh ceiling is required	3/20/2020	Confirmed.	5
PBRFI 124	Spec 113013, 1.8B,C,D,E: The extended warranty periods listed cannot be obtained. GE and the other manufacturers only offer one (1) year. Please confirm as acceptable.	3/20/2020	Yes, confirmed as Acceptable.	5
PBRFI 125	Spec Section 054000: This spec only refers to NLB walls and does not refer to the Cold Form Metal floor rafters in the project scope. Are there CF NLB walls in the project?	3/20/2020	Yes.	5
PBRFI 126	Spec Section 054000: This spec only refers to NLB walls and does not refer to the Cold Form Metal floor rafters in the project scope. Please provide floor rafter spec.	3/20/2020	E2 Structural Engineers: Light gauge design is a deferred design, members to be designed by specialty structural engineer.	5
PBRFI 127	Spec Section 054000: b.Para 1.3 does not call for shop drawings. Please confirm Cold Form sealed shop drawings are not required for this project.	3/20/2020	E2 Structural Engineers: See Structural Drawing, Sheet S001, 'Light Gauge Metal Framing', Note 15, as well as 'contractor's design responsibility'. Light gauge metal shop drawings with stamped calculations are required.	5
PBRFI 128	I am just looking for clarification in regards to the EF-1 finish. We are looking to see which finish should be used in our pricing?	4/17/2020	Use Stonclad G2.	5
PBRFI 129	Is the security film accompanied with an IPA (Impact Protection Adhesive)?	4/18/2020	Yes.	5