ADDENDUM 4

Wilton Police Station

For the

Town of Wilton, CT

Project # WIL01AR June 19, 2023

This Addendum forms a part of the Construction Documents and modifies the original bid documents, dated May 19, 2023.

The information in this Addendum supersedes any contradictory information or omission set forth in the Contract Documents.

Where any component of the Contract Documents is modified or deleted by this Addendum, the unaltered components of that Section, Article or Drawing shall remain in effect.

The Bidder shall acknowledge receipt of this Addendum by inserting its number on the Bid Form. Failure to do so may subject bidder to disqualification.

SUBMITTED SUBSTITION REQUESTS:

*Written requests for substitutions shall be received by the Architect at least ten days prior to the date for receipt of Bids. Requests shall be submitted in the same manner as that established for submitting clarifications and interpretations in Section 3.2.2.

The following substitution requests have been received directly from manufacturers. These products have not gone through the Substitution Request process as defined by the specifications.

No substitution requests have been made in accordance with the Substitution Request process as defined by the specifications.

ATTACHMENTS:

Specifications:

00 01 10 TOC Wilton Police ADD4.pdf

08 44 13.13 glazed ballistic rated aluminum curtain wall ADD4.pdf

08 80 00 alazing ADD4.pdf

09 51 13 acoustical panel ceilings ADD4.pdf

10 22 13 wire mesh partitions ADD4.pdf

10 51 13 metal lockers ADD4.pdf

10 51 13.13 specialty lockers ADD4.pdf

10 82 13 equipment screens ADD4.pdf

11 90 00 misc equip ADD4.pdf

Drawinas:

CS-101 - SITE LAYOUT PLAN.pdf

CU-101 - UTILITY PLAN.pdf

A2-30 - ROOF PLAN.pdf

A3-01 - FIRST FLOOR REFLECTED CEILING PLAN.pdf

A3-02 - SECOND FLOOR REFLECTED CEILING PLAN.pdf

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A7-20 - INTERIOR ELEVATIONS.pdf

A9-10 - DOOR SCHEDULES, ELEVATIONS, & DETAILS.pdf

A9-20 - ENTRANCES, STOREFRONTS, AND CURTAIN WALLS.pdf

10-10 - MATERIAL LIST AND FINISH DETAILS.pdf

12-01 - FIRST FLOOR FINISH PLAN.pdf

Q2-01 - FIRST FLOOR EQUIPMENT PLAN.pdf

Other:

DOCUMENT CHANGES:

SPECIFICATIONS

*changes listed below each drawing are for bidder's convenience and do not represent a comprehensive list of all modifications. It is the bidders responsibility to inspect all attached documents for changes and modifications to the original Contract Documents.

DIVISION 00 BIDDING AND CONTRACT REQUIREMENTS

Section 00 01 10 Table of Contents

o Revised Section attached to this Addendum.

DIVISION 06 WOOD, PLASTICS, AND COMPOSITES

Section 06 41 13 Wood-Veneer-Faced Architectural Cabinets

- o Revise paragraph 2.03E.2 to read as follows:
 - 2. Veneer: Oak, flat cut, MI-L2189 or 13.012.

Section 06 42 16 Wood Paneling

- Revise paragraph 2.01B.2 to read as follows:
 - 2. Veneer: Oak, flat cut, MI-L2189 or 13.012.

DIVISION 07 THERMAL AND MOISTURE PROTECTION

Section 07 41 13.16 Standing-Seam Metal Roof Panels

- o Revise paragraph 2.02B.2.d to read as follows:
 - d. Color: As selected by Architect from manufacturer's full range.
- o Revise Paragraph 2.02B.4 to read as follows:
 - 4. Joint Type: Double locked.

DIVISION 08 OPENINGS

Section 08 14 16 Flush Wood Doors

- o Revise Paragraph 2.03A.2 to read as follows:
 - 3. Species: Red oak.

Section 08 34 53 Bullet Resistant Opening Protection

- o Revise Paragraph 2.03B.3 to read as follows:
 - 2. Species and Cut: Red oak, plain sliced.

Section 08 41 13.13 Glazed Ballistic Rated Aluminum Curtain Walls

New Section attached to this Addendum.

Section 08 80 00 Glazing

o Revised Section attached to this Addendum.

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Section 08 87 13 Glazing Films

o Delete Paragraphs 3.02 B through E in their entirety.

DIVISION 09 FINISHES

Section 09 51 13 Acoustical Panel Ceilings

o Revised Section attached to this Addendum.

DIVISION 10 SPECIALTIES

Section 10 22 13 Wire Mesh Partitions

o New Section attached to this Addendum.

Section 10 51 13 Metal Lockers

o Revised Section attached to this Addendum.

Section 10 51 13.13 Specialty Lockers

o Revised Section attached to this Addendum.

Section 10 82 13 Equipment Screens

o New Section attached to this Addendum.

DIVISION 11 EQUIPMENT

Section 11 90 00 Miscellaneous Equipment

Revised Section attached to this Addendum.

DIVISION 12 FURNISHINGS

Section 12 35 53.13 Metal Laboratory Casework

Delete Section in its entirety.

DIVISION 22 Plumbing

22 16 26 Liquified-Petroleum Gas Pipina

Add Section

DRAWINGS

<u>Replace:</u> CS-101 - SITE LAYOUT PLAN with attached, revised <u>CS-101 - SITE LAYOUT PLAN.pdf; Dated</u> <u>6/19/2023.</u>

o Trash receptacle location specified.

Replace: CU-101 - UTILITY PLAN with attached, revised CU-101 - UTILITY PLAN.pdf; Dated 6/19/2023.

o Propane tank callout revised.

Replace: A2.30 ROOF PLAN with attached, revised A2.30 ROOF PLAN.pdf; Dated 6/19/2023

- Added elevation of mechanical screening to show height
- o Adjusted roof drain graphic for clarity

<u>Replace:</u> A3.01 FIRST FLOOR REFLECTED CEILING PLAN with attached, revised <u>A3.01 FIRST FLOOR</u> <u>REFLECTED CEILING PLAN.pdf; Dated 6/19/2023</u>

o Adjusted RS-2 so they are visible at two of the exterior windows

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<u>Replace:</u> A3.02 SECOND FLOOR REFLECTED CEILING PLAN with attached, revised <u>A3.02 SECOND FLOOR</u> <u>REFLECTED CEILING PLAN.pdf; Dated 6/19/2023</u>

- o Modified Fitness 251 to include RS-1 at exterior windows and doors.
- o Removed inaccurate ceiling tag in BREAK ROOM 210

<u>Replace:</u> A7.20 INTERIOR ELEVATIONS with attached, revised <u>A7.20 INTERIOR ELEVATIONS.pdf; Dated</u> <u>6/19/2023</u>

- Modified wall finish to include paint accent PT-2 behind MP-1 in elevation D7 101 LOBBY –
- Modified wall finish to include paint accent PT-2 behind MP-1 in elevation D12 101 LOBBY
 C

<u>Replace:</u> A9.10 DOOR SCHEDULES, ELEVATIONS, & DETAILS with attached, revised <u>A9.10 DOOR</u> <u>SCHEDULES, ELEVATIONS, & DETAILS.pdf; Dated 6/19/2023</u>

Modified door schedule as shown

<u>Replace:</u> A9.20 ENTRANCES, STOREFRONTS, AND CURTAIN WALLS with attached, revised <u>A9.20</u> <u>ENTRANCES, STOREFRONTS, AND CURTAIN WALLS.pdf; Dated 6/19/2023</u>

o Added BR designation to the lower section of CW-4

<u>Replace:</u> 10.10 MATERIAL LIST AND FINISH DETAILS with attached, revised <u>10.10 MATERIAL LIST AND FINISH</u> <u>DETAILS.pdf; Dated 6/19/2023</u>

- Changed PRODUCT # under APC-2 to 1935 from 1936
- o Added U.N.O to EPOXY WALL PAINT EPT-1
- Added EPT-3 to EXPOXY WALL PAINT

<u>Replace:</u> 12.01 FIRST FLOOR FINISH PLAN with attached, revised <u>12.01 FIRST FLOOR FINISH PLAN.pdf; Dated</u> <u>6/19/2023</u>

- o Modified wall finish to include paint accent PT-2 behind MP-1.
- o Added two general notes under #2 FOR INTERIOR PAINT FINISHES.

<u>Replace:</u> Q2.01 FIRST FLOOR EQUIPMENT PLAN with attached, revised <u>Q2.01 FIRST FLOOR EQUIPMENT</u> <u>PLAN.pdf; Dated 6/19/2023</u>

o Modified PR-1 Short Throw Projector to be owner furnished and installed.

BIDDER QUESTIONS:

- Q: Dwg CS101 calls for Large Block Retaining Walls but without a reference. Please confirm these walls should be Recon Retaining Walls as per details on CD-504.
- A: Verbiage was modified in Addendum 3 to better align to the specifications.
- Q: Switch gears and generators are extremely long lead items. Electrical contractors are telling me 70 to 80 weeks for these items and are subject to price increases. A. Will the contractor be subject to liquidated damages because of this? B. Will the contractor be held responsible for potential increases in cost?
- A: The Town is aware that certain items required for the completion of this project may be subject to an extended delivery.

The Town will not seek to enforce any "Delay of Project" claims, nor will it assess any liquidated damages for such delays provided that at least one of the following holds.

a) There is an extended delivery period that is known and stated at the time the order is placed,

Or,

- b) When an order is placed on a timely basis with an acceptable delivery period, and subsequent to the order being placed, the contractor is notified that the delivery is delayed and upon receipt of that delay notice, the contractor informs the Town.
- Q: Please verify if there are any blackout dates that work cannot take place
- A: Work may take place on Weekdays and Saturdays. Work is prohibited on legal holidays. Work may also take place outside these parameters given that the work takes place completely on the interior of the building.
- Q: On the elevation drawings you show a designation for precast panels. We don't see this designation on any drawing. Are there any precast panels on this job?
- A: There are no precast panels on this project. The project does have architectural precast concrete as defined by specification section 03 45 00. These precast shapes are shown on drawing A6.22 SECTIONAL DETAILS.
- Q: Are the contents of the building to be removed by the owner or the contractor? If contractor, what contents will be left in place?
- A: All loose items, equipment, and furniture will be removed by the owner prior to the commencement of demolition.
- Q: A7.11- Frame HM-1 shown on elevation F12 at Prisoner Processing calls for \$1 (security glass), is this a ballistic frame and glass unit or \$1 glass in ordinary hollow metal frame? Please advise.
- A: The hollow metal window reference in A7.11/F12 is security glass in an ordinary frame.
- Q: Reference I2.01. Room 113 appears to show AWP-1 on the N/E/S wall, but an elevation is only provided for the north wall. Please clarify or provide elevations.
- A: AWP-1 extent is depicted with the dashed line and material tag as shown on the finish plans. Panel heights and details are similar to elevation A7.21/C9. An elevation is not provided for all finish materials.
- Q: Lockers
 - a. Are sloped tops required on lockers? If so please define which have sloped tops
 - b. Please advise of lockers are single or multi tiered
- A: The specification sections and drawings have been modified to indicate sloped tops are required for the metal lockers and for the plan-North runs of specialty locker designation L-2 in the locker rooms. Metal lockers are to be 12"x18"x72", 2 tier.

- Q: Are all the columns identified on drawing \$2.10?
- A: Most columns are identified on \$2.10 for the Police Station Building. There are column-up locations at the roof identified on \$2.30 and \$2.31 (Alt #7). The columns for the Carport are identified on \$2.00 (Deductive Alt #1) and \$2.01 (Alt #2).
- Q: Spec Section for metal laboratory casework calls out metal cabinets. There are no details showing locations of metal cabinets. Please clarify.
- A: Specification section 12 35 53.13 METAL LABORATORY CASEWORK will be deleted.
- Q: The Installation of spec section 08 87 13 (3.02) calls for a "wet glazing" installation where the existing window gasket is cut back, and an adhesive caulking is used to seal the film to the frame to provide better protection from the glass being breached and is usually only used with 8 mil or greater safety films. The specified film is not a safety film. Please verify if "wet glazing" is required.
- A: References to "wet glazing" have been removed from this section.
- Q: In regard to ACP-2, spec 095113 calls for tegular edge tile in 9/16" grid but 10.10 calls for square edge tile in 15/16" grid. Which is correct?
- A: The specifications have been modified to align with the materials list. The product # in the materials list has been revised to #1935.
- Q: Under Spec 104400 Fire Protection Specialties, they mention a 5.5 lb regular Dry Chemical Fire Extinguisher and a K Class Fire Extinguisher. Please confirm that only the 10 lb multipurpose dry chemical fire extinguishers are being used for this project based on the locations for the fire extinguishers/cabinets shown on the Egress plans and Annotation plans.
- A: 5.5 lb regular Dry Chemical Fire Extinguisher and K Class Fire extinguisher are to be provided at the locations as described in the specifications. 10 lb Multipurpose Dry Chemical Fire Extinguishers and cabinets are to be provided at the locations as indicated in the Egress and Annotation plans.
- Q: Regarding spec section 074113.16 Standing Seam Metal Roof Panels: The 2" field-lok does not provide triple fold. If you want the triple fold, then the 2 3/8" panel is required. Please advise.
- A: Triple fold is not required. Specification section has been modified to indicate "Double Locked".
- Q: Sect. 10 51 13.13, pg. 9 of 11 2.04-A calls for three (3) Locker Type L6 Spacesaver Weapons Evidence Locker to be used for weapons storage.
 a. Each to be 36"W x 24"D x 82"H and each to have a drawer base for ammunition storage.
 b. Please provide the interior configuration required; whether it requires shelves or stock cups, what type of lock, etc.
- A: The specification section has been revised to include required accessories.

- Q: Section 10 51 13.13 Evidence Lockers 2.03-B includes three listings of Locker Type L-3 each with a different configuration. Please clarify the designation and location for each configuration.
- A: The 15" configuration labeled as L-3 in the specifications has been removed. The other two configurations are located in Prisoner Processing as indicated on the Equipment Plan.
- Q: Section 10 51 13 Metal Lockers Addendum #2 changed Metal Lockers Type L-3 to L-9 and appears to have reduced quantity from nine (9) to three (3). Please provide size, model and configuration for these lockers.
- A: The specification section has been revised to include size mode, and configuration.
- Q: Please confirm the color for SCS-1 and SCS-2 is white.
- A: The color of SCS-1 and SCS-2 is confirmed to be white.
- Q: As per door schedule A9.10 door \$1B listed as bullet resistant & 90 min Fire-Rated. Basis of designs specified can't meet that requirement. Please advise
- A: The BR designation has been removed from door \$1B and BR functionality has been moved to exterior storefront CW-4. Door \$1B has also been revised to panel type N and will no longer have a sidelight.
- Q: On the material list and finish details, it calls for an RS-1 manual roller shade that has 1% openness and an RS-2 motorized dual roller shade that has 1% openness and a blackout shade. There is a note on drawing A10.06 mentioning that all window treatments are to be blackout. Please confirm which note is correct, the note on A10.06 or the material list and finish details?
- A: RS-2 mechanism is a dual shade which houses both a 1% openness and a blackout shade. The designation is correct as shown.
- Q: Please confirm that there are no shades going on the interior windows since the reflected ceiling plans do not depict dashed lines at the interior windows?
- A: Confirmed.
- Q: Please confirm that drawing A3.01 is accurate showing 3 RS-2 motorized shades on the south wall and 1 RS-2 motorized shade with 2 RS-1 manual shades going on the west wall in Training Room 104.
- A: Reflected Ceiling Plan has been modified. All shades in Training 104 are to be RS-2.
- Q: Please confirm if there are window treatment installations in Fitness Room 251. It is not clear if there is a dashed line call out for window treatments?
- A: Reflected Ceiling Plan has been modified to indicate RS-1 manual shades at all exterior windows in Fitness 251.

- Q: Regarding drawing A6.3(Column and Plan Details), detail G12 plan detail @ refrigerator alcove. What are the two small panels, attached to the C2-0 gypsum walls, at column line F and to the right of column line 1.3?
- A: The panels indicated are a wood veneer surrounds as indicated in elevations A7.22/C10 and A7.22/C12.
- Q: Please provide clarification on the Screen Wall (\$2.20) and the reinforcing angles and braces beneath. How many posts are required, and does the bracing occur at each post?
- A: See 7/S6.04 for screen wall detailing. There will be a post at each end and corner of the screen wall, and then at 6'-0" oc (max) between these points. Yes, the angle bracing will occur at each post. Where the screen wall aligns with grid G.6, the joist has been modified to a steel beam for the screen wall posts to bear on. At this condition, beam bottom flange braces per 11/S6.01 will be required both sides of the beam at each post.
- Q: MP-1 cannot be used for walls. Please specify an alternative product.
- A: This product was reviewed with the listed manufacturers and can be utilized in the configuration as shown.
- Q: Dwg A2.30 shows location of Roof top Mechanical Screen, but does not refer to details or elevations. Dwg S220 references S604 which describes the framing but does not provide information for what materials are to be used between the framing members. Please provide.
- A: Specification section 10 82 13 EQUIPMENT SCREEN has been added which describes the screening material.
- Q: There is limited design information regarding the Rooftop Mechanical Screening system. Please provide more complete specifications, details, and dimensions for accurate pricing (i.e., structural support, misc. metals, screening material/ manufacture, related finishes, etc.).
- A: Specification section 10 82 13 EQUIPMENT SCREEN has been added which describes the screening material. Dimensions are located on A2.30 ROOF PLAN. An additional elevation has been added to call out screen height.
- Q: Will the company that the police department contracts to supply the propane supply the tanks for the project?
- A: Tank and all accessories are provided and installed by the contractor per CD5.03, CU-101, and P5.00
- Q: Is the propane company to provide initial propane fill and purge?
- A: Initial propane fill and purge is to be provided by the contractor.
- Q: Per Addendum 3, Section 129300 Site Furnishings, a Trash Receptacle manufacturer was provided. Please provide required installation location(s) on the site.
- A: Trash Receptacle location has been designating on CS-101, final location to be coordinated with owner.

- Q: Dwg. A9.10 Door Schedule Opening 150E requires Sliding Door; Part of Mesh Partition System. Please provide specifications for Mesh Partition System.
- A: Specification section 10 22 13 WIRE MESH PARTITIONS has been added.
- Q: Regarding Spec Sections 01 22 00-Unit Prices: Is it the intent that the "Base Bid Quantities" noted for each unit price be the entire amount included in our Base Bid proposal? As an example, base bid scope for work under UP#1-Remove Rock-Site, would only include a total amount of 25 Tons for that type of work. It seems that is case based on Part 1.03-A Definitions "Unit price is an amount incorporated in the Agreement, applicable during the duration of the Work as a price per unit of measurement for materials or services added to or deducted from the Contract Sum by appropriate modification, if estimated quantities of Work required by the Contract Documents are increased or decreased." Please confirm this understanding or clarify for bidding.
- A: The value associated with the Base bid quantity should be incorporated into the base bid. Any positive or negative deviation discovered post-contract award will be assessed on a per-unit cost based on the contractor's provided unit price and as dictated in the specifications.
- Q: Regarding Spec Sections 01 22 00-Unit Prices: Please clarify if the extended cost of each Unit Price item (Unit Price Base Bid Quantity x Unit Price) should be included in the Total Base Bid proposal amount or do you intend to increase the Total Bid proposal amount by the extended cost for each unit price item for a final contract amount?
- A: See response above.
- Q: Please issue specs for the following:
 - Drug storage cabinet
 - Valuables storage cabinet
 - Short throw receiver
 - Package receiver
 - Pass through evidence locker (refrigerated)
 - Pass through evidence locker
 - Long gun storage
 - Evidence storage
 - o 4 door pistol locker
 - o Fume hood
- A: Package Receiver is specified in section 11 90 00 MISC EQUIPMENT. Pass through evidence lockers, Long Gun storage, Evidence Storage, and 4-Door Pistol Lockers are all specified in section 10 51 13.13 SPECIALTY LOCKERS. Fume Hoods are specified under section 11 90 00 MISC EQUIPMENT as "Fuming Chamber (FH-1)". The description has been modified in the equipment list for clarity. Drug Storage Cabinet (SC-1) and Valuables Storage Cabinet (SC-2) have been added to specification section 11 90 00 MISC EQUIPMENT. Short Throw Projector (PR-1) will be owner furnished and installed and has been modified in the equipment schedule.
- Q: The following Door Number 150E listed on the Door Schedule (A9.10), indicates a Sliding Gate, Part of Mesh Partition System. There is no Elevation Drawings showing the Mesh Partition System. Please provide Elevation Drawing of the Mesh Partition System with the integrated Sliding Gate. Also, please provide Spec for the Mesh Partition System.

- A: Specification section 10 22 13 WIRE MESH PARTITIONS has been added.
- Q: Regarding specification Site Earthwork 31 00 00, para 3.21, Disposal of Surplus and waste materials, sub paragraph B, Disposal: Transport surplus satisfactory soil to designated storage areas on Owner's property. Stockpile or spread soil as directed by Engineer". Please provide the distance to the stockpiling/spreading to determine transport costs.
- A: CP-102 shows stockpiling on site.
- Q: Regarding specification Site Earthwork 31 00 00, para 3.21, Disposal of Surplus and waste materials, sub paragraph B, Disposal: Transport surplus satisfactory soil to designated storage areas on Owner's property. If the satisfactory soil is to be spread will there be any existing topsoil to be stripped or surface improvement to be demolished and will the waste area need to be topsoiled and seeded?
- A: Surplus satisfactory soil to be stockpiled at location coordinated with the Town. Either at the onsite DPW yard or the Town Transfer Station. No spreading of surplus satisfactory soil proposed. No stripping or demolishing in the area of the proposed stockpile.
- Q: Regarding specification Site Earthwork 31 00 00, para 3.21, Disposal of Surplus and waste materials, sub paragraph B, "Disposal: Transport surplus satisfactory soil to designated storage areas on Owner's property. What are the erosion control measures that may be required at the stockpiling/spreading site?
- A: E&S controls for stockpiles are identified on sheet GI-001 and sheet CE-501.
- Q: Drawing ES1.00 references E8 and E9 for handholes, but they are not shown on the drawing. Please clarify and provide locations and quantities.
- A: Notes E8 & E9 do not apply.
- Q: Drawing ES1.01 note EL1 states "replace existing pole with new pole" while Drawing CS-101 states "existing light pole replaced with new fixture". Please confirm whether the poles are being replaced.
- A: Pole and associated fixture shall be replaced with new as specified.
- Q: Please provide specification or schedule for the propane tanks shown on Drawings CU-101, CD-503, PS1.00, PS.00, as referenced to be completed by the plumbing contractor.
- A: Specification section has been added for propane tanks.
- Q: Drawing P0.00 Plumbing Legend refers to NG = Natural Gas. Please clarify, as no NG is shown in the drawings.
- A: There is no natural gas, the gas piping is propane as denoted by LP on the plans.
- Q: Drawing MP2.01 please confirm that the keynote M10 is not relevant for this project.
- A: Keynote M10 is relevant and shown on the plans.

- Q: Drawing M8.00 refers to Alternates 4 and 7. Please provide missing detail for Alternate 7 at Clerestory.
- A: There is no mechanical work associated with Alternate #7.

END OF ADDENDUM 4