DEPARTMENT OF PUBLIC WORKS AND ENVIRONMENTAL SERVICES

COUNTY OF FAIRFAX VIRGINIA

BUILDING DESIGN AND CONSTRUCTION DIVISION

12000 Government Center Parkway, Suite 449

Fairfax, Virginia 22035-0052

Telephone: 703-324-5800 FAX: 703-324-4365

ADDENDUM NO. 3 GUNSTON FIRE STATION #20 PROJECT NO. FS-000054-001

This addendum consists of three hundred three (303) pages including drawings and specifications as detailed below.

This addendum is supplementary to the contract documents for the **Gunston Fire Station #20**.

All revisions, additions or deletions included herein as Addendum No. 3 shall become a part of the Contract Documents as if originally called for in the Drawings, Specifications and Form of Proposal.

Contents of Addendum No. 3:

| | DOCUMENT | DESCRIPTION |
|------|----------|--|
| | | |
| | DRAWINGS | |
| 3.1 | C-4.0 | REVISE/ADD: Site Layout Legend Notes. |
| | | ADD: Bollard tag at rear parking lot. |
| 3.2 | C-5.0 | REVISE/ADD: MEP Utility Keynotes |
| | | ADD: Single EV charging station tag at rear parking lot |
| 3.3 | C-7.0 | REVISED: Storm structures 51 & 65 changed from a DI-1 to a DI-7. |
| | | The description is provided. |
| 3.4 | C-8.0 | ADD: Note 4 to Equestrian Trail Notes. |
| | C-8.1 | ADD: Detail for 6" diameter steel guard post |
| 3.6 | C-9.3 | ADD: Second isolator row and 36" diameter nyoplast manhole at |
| | | StormTech detail. |
| 3.7 | C-10.4 | REVISE: Landscape Notes 4 & 5. |
| | | ADD: Landscape Note 6. |
| | | ADD: "Seeding" and "Meadowlimit" note. |
| | | ADD: Tree canopy note. |
| 3.8 | S-102 | REVISE: Plans. |
| | | ADD: Fall protection notes. |
| | | ADD: Note 14 on second floor deck near column line 'E'. |
| | S-202 | REVISE: Detail 7. |
| | S-301 | REVISE: Details 1, 2 and 4. |
| 3.11 | S-307 | ADD: Details 2 and 3. |
| 3.12 | A-101 | DELETE: Note "Expansion Joint, Typ" and associated linework |
| | | ADD: AED in Fitness Room |
| 3.13 | A-105 | DELETE: Keynote #6, refer to General note 'D' on A-101 and finish |
| | | schedule for roller shades |
| 3.14 | A-106 | DELETE: Two (2) Curtain wall tags, refer to A1 |

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| 3 32 | A-511 | REVISE: Phenolic Wall panel detail to A3 & A4 |
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| | A-512 | REVISE: Section D5 |
| 0.00 | 71-012 | REVISE: Elevation D4 |
| | | ADD: Detail D3 |
| | | DELETE: 'D4 OPP' for clarity, refer to B5 |
| 3 34 | A-601 | ADD: Glazing Type G5, refer to glazing schedule |
| 0.04 | 71-001 | REVISE: 'G2' to G5' refer to door types |
| 3 35 | A-602 | ADD: Callout C1/A-603, refer to CW-9 |
| 5.55 | A-002 | ADD: Callout A5/A-603, refer to CW-10 |
| 3 36 | A-603 | ADD: 'SS1' for clarity, refer to B4 and C1 |
| 3.30 | A-003 | REVISE: Phenolic Wall panel detail to B2, C2, & D2 |
| 3 37 | A-604 | REVISE: Phenolic Wall panel section to A1, A3 & A4 |
| | A-605 | REVISE: Phenolic Wall panel detail to D1 & D2 |
| 3.30 | A-003 | REVISE: Sill at Low roof door, refer to A4 and A5 |
| 2 20 | A 606 | |
| | A-606 | DELETE: Note "1" for telecom room, refer to finish schedule REVISE: LVT1 size from 12"x18" to 12"x24". |
| | A-607 | |
| 3.41 | A-801 | ADD: PLAM 1 and SS1 for clarity, refer to A1 |
| 2.42 | A 000 | REVISE: Detail callout A4/A-802 to A2/A-802, refer to A1 |
| 3.42 | A-802 | ADD: Note '1/2" Solid Surface Counter top and backsplash', refer to |
| | | A1 and A2 |
| | | ADD: Note for White Melamine on ½" Composite Particle Board, |
| | | refer to C4 |
| | | DELETE: Note 'Countertop/Backsplash – ¾" Wood Substrate with |
| | | PLAM', refer to A1 and A2 |
| | | REVISE: Plywood to Composite Particle Board, refer to A1 |
| 0.40 | A 000 | REVISE: Extend Wood substrate adjustable shelf, refer to A2 |
| 3.43 | A-803 | REVISE: Nominal Trim to 3mm PVC Trim edge, refer to C3 and A4 |
| | | ADD: Note 'Countertop/Backsplash – 3/4" Wood Substrate with |
| | | PLAM', refer to A1 |
| | | REVISE: 'FRT' to 'WOOD', refer to A1, A2, and A4 |
| 0.44 | A 005 | REVISE: Note leader for clarity, refer to A4 |
| 3.44 | A-805 | REVISE: 'FRT' to 'WOOD', refer to B2, C3, and C2 |
| | | REVISE: Size of Pegboard frame, refer to A2. |
| | | DELETE: Note and Dimensions, refer to A3 and A4 |
| | | ADD: 4" Base Dimension, refer A4 |
| 0.45 | A 004 | REVISE: Sink Note, refer to C1 |
| 3.45 | A-901 | REVISE: Equipment Schedule. |
| 0.40 | | ADD: Items to Equipment Schedule and floor plan. |
| 3.46 | A-902 | REVISE: Equipment Schedule. |
| o 1= | | ADD: Items to Equipment Schedule. |
| 3.47 | PP101 | REVISE: Revised Key Note 2 to coordinate mounting height of |
| | | Hose Reels with Architectural drawings. |
| | | REVISE: Key Note 3 to coordinate mounting height and basis of |
| | | design of Hose Racks with Architectural drawings. |
| | | REVISE: Key Note 7 for to add drain ball valve for temporary cooling |
| | | tower/boiler make-up water connection. |

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| | | REVISE : domestic cold water pipe sizes on floor plan to match sizes |
| 0.40 | D 004 | on Water Riser Diagram. |
| 3.48 | P-601 | ADD: A Compressed Air Riser Diagram to the sheet. |
| | | REVISE : Routing and connections of cold & hot water piping to |
| | | match floor plans. |
| | | REVISE : Sizes of cold & hot water piping to match floor plans. |
| 2.40 | D 704 | REVISE: BFP-3 locations to match floor plans. |
| 3.49 | P-701 | REVISE: Quantity and service locations of BFP-3 on Backflow Preventor Schedule. |
| | | |
| | | ADD: Added hot water, sanitary and vent pipe sizes to Washing |
| | | Machine Connection Box (WMB)on Plumbing Piping Specialties Schedule. |
| 2.50 | MH101 | REVISE: Shift EF-130 and associated EAL to match architectural |
| 3.50 | | |
| 2.54 | ES101 | update. |
| 3.51 | E3101 | REVISE: Keynote #14 and the PV-1 conduit path. |
| | | REVISE: Removed light fixture 'S3' and provided a hardware |
| 2.52 | EA101 | connection for monument sign. |
| | EA102 | REVISE: Updated backgrounds per Westnet drawings. |
| | | REVISE: Updated backgrounds per Westnet drawings. |
| | EA103 | REVISE: Updated backgrounds per Westnet drawings. |
| | EA104 | REVISE: Updated backgrounds per Westnet drawings. |
| 3.56 | EP101 | ADD: PV disconnects 'UADS-1' and 'UADS-2'. |
| | | ADD: Keynotes for PV disconnects 'UADS-1' and 'UADS-2'. |
| | | REVISE: Removed receptacle with subscript 'PM' from Mechanical |
| 0.57 | ED400 | 131 along with circuit. |
| | EP103 | REVISE: Arch backgrounds for PV Panel layout. |
| 3.58 | E-401 | DELETE: Receptacle with subscript 'PM' from Electrical 215 along |
| | | with circuit. |
| | | REVISE: Relocated two receptacles with subscript 'PM' in Telecom |
| 2.50 | E 004 | 117 with new circuits, |
| 3.59 | E-601 | REVISE: Riser diagram. |
| | | ADD: Added feeder '708' tags onto the riser diagram. |
| | | REVISE: General notes (new work). |
| 0.00 | E 704 | ADD: Keynote for PV disconnects. |
| | E-701 | REVISE: Light fixture type 'S3' to be "NOT USED'. |
| | E-702 | ADD: Two circuit breakers to Panel 'P1'. |
| 3.62 | E-703 | REVISE: circuit P3-36 to a SPARE. |
| 0.00 | E 704 | REVISE: Circuit P4-34 to a SPARE. |
| 3.63 | E-704 | ADD: Notes on Panel 'PV-1' and 'PV-2'. |
| | | REVISE: AIC, Main, and MCB ratings for Panel 'PV-1' and 'PV-2'. |
| | SPECIFICATIONS | |
| 3.64 | Section 000011 | ADD: Item "079513.13 INTERIOR EXPANSION JOINT COVER |
| | | ASSEMBLIES |
| | | ADD: Item "079513.16 EXTERIOR EXPANSION JOINT COVER |
| | | ASSEMBLIES". |
| | | ADD: Item "310000 EARTHWORK". |

| | | DELETE: Item "312300 EARTHWORK". |
|------|-------------------|---|
| 3 65 | Section 033000 | DELETE: Paragraph 3.8.C.2.b. |
| | Section 051200 | DELETE: Paragraph 1.7.A.2. |
| | Section 057500 | ADD: Paragraph 1.1.A.2. |
| 0.07 | 0001011 007 000 | ADD: Phrase "and Column Covers" to end of paragraph 2.6 |
| 3 68 | Section 064116 | DELETE: Paragraph 2.5.G. |
| | Section 072100 | REVISE: Paragraph 2.2.A from "Extruded Polystyrene Board |
| 5.03 | 00000011072100 | Insulation, Type IV: ASTM C578, Type IV, 25 psi" to "High Density Extruded Polystyrene (XPS) Board Insulation: ASTM D1621, 40 psi." |
| | | REVISE: Paragraph 2.2.A.1.d phrase from "250 XPS" to "NGX |
| | | 400". |
| 3.70 | Section 075323 | ADD: Paragraph 2.9. |
| 3.71 | Section 079513.13 | ADD: Specification section in its entirety. |
| 3.72 | Section 079513.16 | ADD: Specification section in its entirety. |
| 3.73 | Section 088000 | ADD: Paragraph 1.1.B.3. |
| | | ADD: Paragraph 3.9.B. |
| 3.74 | Section 092900 | DELETE: Paragraph 2.8.C.5. |
| | | DELETE: Paragraph 2.9.D. |
| | | REVISE: Phrase "Level 4" in lieu of "Level 5", paragraph 3.7.D.3. |
| | | ADD: Phrase "unless otherwise noted." |
| 3.75 | Section 105100 | ADD: Paragraph 2.3.G.2. |
| 3.76 | Section 105200 | DELETE: Paragraph 2.3.A the word "(optional)". |
| | | DELETE: Paragraph 2.3.B the word "(optional)". |
| | | REVISE: Paragraph 2.3.B. correct typo "Hager" to "Hanger". |
| | | DELETE: Paragraph 2.3.C. Gear Dryer Hanger (optional). |
| | | DELETE: Paragraph 2.3.D. Glover Drying Hanger (optional). |
| | | DELETE: Paragraph 2.3.E the word "(optional)". |
| | | DELETE: Paragraph 2.3.F. Secure Box (optional). |
| | | DELETE: Paragraph 2.3.G the word "(optional on 20" and 24")". |
| | | DELETE: Paragraph 2.3.H the word "(optional)". |
| 3.77 | Section 107600 | ADD: Paragraph 1.8.A phrase "prior to fabrication" in lieu of |
| | | "fabrication". |
| | | ADD: Paragraph 2.2.C.1 phrase '22'-0"' in lieu of '29'-7"' |
| | | REVISE: Paragraph 2.2.C.2.b to 2-1/2" in lieu of 3". |
| 0.70 | 0 1: 444400 | DELETE: Paragraph 2.2.F.2. |
| 3.78 | Section 111100 | ADD: Paragraph 2.2. |
| 0.70 | 0 1: 400045 | ADD: Paragraph 2.3. |
| 3.79 | Section 123615 | DELETE: Paragraph 1.6. |
| 2.00 | Coation 100001 | REVISE: Paragraph 2.2.C. to "1/" inch" in liquid "3/" inch" |
| 3.80 | Section 123661 | REVISE: Paragraph 2.2.C. to "½"-inch" in lieu of "¾"-inch" |
| 2 04 | Section 221500 | REVISE: Paragraph 2.2.H.c. to "½"-inch" in lieu of "¾"-inch" |
| 3.81 | Section 221500 | ADD: Compressed air piping and fittings. |
| | | ADD: Compressor manufacturer as well as type and capacity of |
| | | compressor. |

| 3.82 | Section 232113 | ADD: Specifications for GWS/R and GLWS/R piping. |
|------|-----------------------|--|
| 3.83 | Section 260533.13 | REVISE: Conduit types to better align with NEC 708. |
| | | REVISE: Above grade 708 protection requirements for feeder |
| | | conduits to require concrete encasement. |
| 3.84 | Section 263100 | REVISE: On-grade racking basis of design. |
| | | REVISE: Voltage rating for AC combiner panels. |
| | | REVISE: Allowable alternate inverter manufacturer. |
| 3.85 | Section 310000 | REVISE: Retitle "312300 Earthwork" to "310000 Earthwork". |
| 3.86 | Section 329100 | ADD: 8" of topsoil is required. Specs have been updated to include |
| | | this. |
| | | ADD: Note 6 to provide description of the limit line and the areas to |
| | | be sodded. |
| 3.87 | Advertisement for Bid | REVISE the Bid submission date to "Thursday, April 10, 2025" and |
| | | the Bid Opening to "2:05 PM, Thursday, April 10, 2025 " and |
| | | REVISE the ninth paragraph to read, "A Pre-Bid Conference was |
| | | held on Thursday, February 27, 2025 AT 10:00A.M." and DELETE |
| | | the participation link information. |
| | | REVISE the 10th paragraph to read, "Bidding Documentswere |
| | | available Thursday, February 13, 2025" |

END OF ADDENDUM NO. 3

Proposers are requested to acknowledge receipt of all addenda on page B-2 of Section B.

| Ву: | s | |
|-------|---|--|
| | Tiya S. Raju, Director | |
| | Building Design and Construction Division | |
| Dated | 3-25-2025 | |

COUNTY OF FAIRFAX, VIRGINIA