

Architect's Supplemental Instructions

PROJECT: (name and address) Fire Station #4 and Fire Station #5 Lee's Summit, Missouri Architect's Project 18225R21001

OWNER: (name and address) City of Lee's Summit Director of Public Works 220 SE Green Street Lee's Summit, MO 64063

CONTRACT INFORMATION:

Contract For: General Construction Date: March 16, 2021

ARCHITECT: (name and address) GLMV Architecture, Inc. 9229 Ward Parkway, Suite 210 Kansas City, MO 64114 ASI INFORMATION:

ASI Number: 001 Date: November 23, 2022

CONTRACTOR: (name and address) McCownGordon 850 Main Street Kansas City, MO 64105

The Contractor shall carry out the Work in accordance with the following supplemental instructions without change in Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgment that there will be no change in the Contract Sum or Contract Time. (Insert a detailed description of the Architect's supplemental instructions and, if applicable, attach or reference specific exhibits.)

DESCRIPTION:

Project Manual:

- Item 1. Consolidated the Fire Station #4 (FS4) and Fire Station #5 (FS5) Project Manuals by adding the FS4 Geotechnical Report to the FS5 Project Manual before the FS5 Geotechnical Report and updating the Cover Sheet to include both stations. This combined Project Manual shall apply to both fire stations as they are intended to be identical.
- Item 2. Added Section 101400 "Signage" to the Project Manual.
- Item 3. Specification Section 284600 "Fire Detection and Alarm":
 - A. Omitted 2.02,A.,5. through 9. Removed references to voice system, Fire Command, and control units.
 - B. Omitted 2.03, A., 2. and 3. Removed references to dry pipe systems.
 - C. Added paragraph 2.03, C. regarding elevator interface.

Drawings:

- Item 4. Added Knox box outside front door of FS4 and FS5.
- Item 5. Sheet G-002: Revised Interior Wall and Ceiling Finish Requirements by Occupancy per IBC Table 803.13, per City comments.
- Item 6. Sheet C-100: Drawing revised per City comments.
 - A. Sidewalk added along Lakewood Way.
- Item 7. Sheet C-101: Drawing revised per City comments.
- Item 8. Sheet C-102: Drawing revised per City comments.
 - A. Sidewalk added along Lakewood Way.
- Item 9. Sheet C-103: Background changes only.
- Item 10. Sheet C-104 (FS4): Drawing revised per City comments.

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- A. Sidewalk added along Lakewood Way.
- B. Miscellaneous edits so that public stormwater information can be solely represented on Sheet C-230.

Item 11. Sheet C-105 (FS4): Revised per City comments.

- A. Minimum top of pipe on domestic water and fire protection lines updated per revised grading for sidewalk.
- Item 12. Sheet C-220 (FS4): Pipe material changed to PVC C900 per City comment.

Item 13. Sheet C-230 (FS4): HGL and design calculations added per City comments.

- A. Sheet C-230 is no longer part of Final Development Plan; therefore, a Plan was added to accompany the profile.
- Item 14. Sheet C-231 (FS4): HGL and design calculations added per City comments.

Item 15. Sheet C-240 (FS4): Notes altered such that Sheet C-240 can be a standalone sheet per City comments.

- A. Final grade adjusted for revised grading for sidewalk.
- Item 16. Sheet C-400 (FS4): Enlargements 3, 4, and 5 added per City comments.
 - A. Additional ramp information added per City comments.
- Item 17. Sheet C-530 (FS4): Detail 5/C-530 and Detail 4/C-532 switched so that all public infrastructure improvements are shown on one sheet.
- Item 18. Sheet C-532 (FS4): Detail 5/C-530 and Detail 4/C-532 switched so that all public infrastructure improvements are shown on one sheet.
- Item 19. Sheet L-100 (FS4): Revised per City comments.
- Item 20. Sheet L-101 (FS4): Revised per City comments.
- Item 21. Sheet S-001: Added Note C, "Structural Observations Shall be Provided During Construction of the Shelter by a Registered Professional."
- Item 22. Sheet S-103: Added Section Detail A6/S-306.
- Item 23. Sheet S-302: Revised note on Detail C6/S-302.
- Item 24. Sheet S-304: Revised note on Detail D6/S-304.
- Item 25. Sheet S-306:
 - A. Added Detail A4/S-306.
 - B. Added Detail A6/S-306.

Item 26. Sheet S-307: Revised note on Detail C2/S-307.

- Item 27. Sheet A-101:
 - A. Noted Window Type 113 (FS4).
 - B. Added "Floor Plan Notes" (FS4).
- Item 28. Sheet A-103:
 - A. Revised Door 100B dimension for 18-inch clearance.
 - B. Updated wall types around storm shelter area to Wall Type C.
 - C. Revised dimension sting (FS5).
 - D. Added "ARCH NOTES" (FS5).

Item 29. Sheet A-104:

Α.

Updated wall type between Stairs (200) and Lockers (213) to Wall Type A1 (FS4).

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- B. Added dimensions to the center of the fire poles in Corridor 201.
- C. Updated wall types along Corridor 201 to Wall Type C3 (FS4).
- D. Added "ARCH NOTES" (FS4).

Item 30. Sheet A-121 (FS5):

- A. Added Roof Note R07, "Exterior Wall-Mounted Light Fixture (Re: Electrical)."
- B. Added Roof Note R08, "Roof-Mounted Exhaust Fan (Re: Mechanical and Electrical)."
- C. Added Roof Note R09, "Roof-Mounted Mechanical Equipment (Re: Mechanical and Electrical)."

Item 31. Sheet A-201:

- A. Detail B1: Added dash lines to denote rooftop mechanical equipment and roofline per City comment.
- B. Detail B1: Revised Elevation Note 2 to Note 4 "Pre-Finished Aluminum-Framed Storefront."
- C. Detail D1: Added dash lines to denote rooftop mechanical equipment and roofline per City comment.
- D. Updated material note on elevations to Note 3 "EIFS" (FS5).
- E. Added Elevation Note 26 "Back-Lit Stainless-Steel Post-Mounted Fire Department Crest."

Item 32. Sheet A-202:

- A. Detail B1: Added dash lines to denote rooftop mechanical equipment and roofline per City comment.
- B. Detail B1: Added Elevation Note 2 (FS5).
- C. Detail D1: Added dash lines to denote rooftop mechanical equipment and roofline per City comment.
- D. Updated material note on elevations to Note 3 "EIFS" (FS5).
- E. Added Elevation Note 26 "Back-Lit Stainless-Steel Post-Mounted Fire Department Crest."
- Item 33. Sheet A-403 (AS5): Detail A4: Revised dimension string.
- Item 34. Sheet A-404: Added Detail A6/A-404 "Slide Pole Details."
- Item 35. Sheet A-410: Revised Detail C7/A-410 "Handrail at Slab Edge."
- Item 36. Sheet A-511 (FS5): Detail D5: Added note "6-inch TPO Pressure-Sensitive Cover Strip."

Item 37. Sheet A-512 (FS5):

- A. Detail A3: Added note "Structural Steel Framing" (Re: Structural).
- B. Detail A6: Added note "1/2-inch Exterior Grade Plywood Sheathing."

Item 38. Sheet A-601:

- A. Added Detail E7 "2-Hour Floor/Ceiling Assembly."
- B. Added Wall Partition Type C5 "8-inch Nominal CMU Partition, Finish per Schedule, 2-Hour Fire Rating per UL Design No. U906."

Item 39. Sheet A-602 (FS5): Added note to UL information.

Item 40. Sheet A-603: Added new Sheet with UL Design No. U906 information per City comments.

Item 41. Sheet A-610:

- A. Revised Window Tag 113.
- B. Revised Window Tag 104 (FS5).
- C. Revised Window Tag 204 (FS5).

Item 42. Sheet A-613:

- A. Revised Detail B5 title to "Exterior Door Head at EIFS."
- B. Detail D6: Added notes to Detail (FS5).

Item 43. Sheet A-621: Revised Door Schedule (FS4).

Item 44. Sheet I-201: Added "IBC 1109.11 Seating at Work Tables, Counters, and Work Surfaces" note.

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Item 45. Sheet I-202:

- A. Detail B1: Added dimensions (FS4).
- B. Detail B3: Added dimensions (FS4).

Item 46. Sheet I-203 (FS4):

- A. Detail D2: Added "Fire Extinguisher Cabinet (FEC)" note.
- B. Detail A3: Revised TV monitor locations; showed concrete lid location; and added Detail C7/A-410 "Handrail at Slab Edge."

Item 47. Sheet I-501:

- A. Detail A1: Revised upper cabinet depth per City comment.
- B. Detail A2: Revised upper cabinet depth per City comment.
- C. Detail A4: Revised upper cabinet depth per City comment.
- D. Detail A6: Revised upper cabinet depth per City comment.
- E. Detail C6: Revised upper cabinet depth per City comment.
- F. Detail C7: Revised upper cabinet depth per City comment.

Item 48. Sheet M-101: Added Plan Note 15 to add a FEMA-rated shroud around the dryer duct penetration.

Item 49. Sheet P-101: Coordinated Fire Department connection with adjacent exit door clearance and with other utilities.

Item 50. Sheet P-301: Updated Detail A5 island fixture venting per City comments.

Item 51. Sheet E-101:

- A. Added Exit signs per City comments.
- B. Coordinated lighting controls with Lighting Controls Schedule.
- C. Labeled lighting controls and switching zone.
- Item 52. Sheet E-102:
 - A. Coordinated lighting controls with Lighting Controls Schedule.
 - B. Labeled lighting controls and switching zone.
- Item 53. Sheet E-201: Revised ATS for correct dimensions and configuration.

Item 54. Sheet E-600:

- A. Revised Lighting Controls Schedule.
- B. Coordinated Lighting Controls Schedule with the Drawings.

ATTACHMENTS:

- G-002 Cover Sheet
- C-100 Site Plan
- C-101 Layout Plan
- C-102 Demolition Plan
- C-103 Erosion Control Plan
- C-104 Grading & Drainage Plan
- C-105 Utility Plan
- C-220 Public Water Plan & Profiles
- C-230 Public Stormwater Profiles
- C-231 Private Stormwater Profiles
- C-240 Sanitary Sewer Plan & Profiles
- C-400 Grading Enlargements
- C-530 Stormwater Details
- C-532 Stormwater Details
- L-100 Landscape Schedule
- L-101 Landscape Plan
- S-001 General Notes
- S-103 Low Roof Framing Plan

S-302 - Floor Sections

S-304 - Roof Sections S-306 - Roof Sections S-307 - Misc. Details A-101 - First Floor Plan A-103 - First Floor Dimension Plan A-104 - Second Floor Dimension Plan A-121 - Roof Plan A-201 - Building Elevations A-202 - Building Elevations A-403 - Wall Sections A-404 - Wall Sections A-410 - Enlarged Stair Plan and Section A-511 - Roof Details A-512 - Roof Details A-601 - Partition Types A-602 - UL Details A-603 - UL Details A-610 - Window Elevations A-613 - Exterior Door Details A-621 - Door and Frame Schedule I-201 - Interior Design Elevations I-202 - Interior Design Elevations I-203 - Apparatus Bay Elevations I-501 - Casework Sections M-101 - First Floor HVAC Plan P-101 - First Floor Plumbing Plaan P-301 - Plumbing Details E-101 - First Floor Lighting RCP E-102 - Second Floor Lighting RCP E-201 - First Floor Power Plan E-600 - Electrical Schedules

ISSUED BY THE ARCHITECT:

GLMV Architecture, Inc.

ARCHITECT (Firm name)

TANK

SIGNATURE

Paul J. Michell, AIA, Vice President
PRINTED NAME AND TITLE

November 23, 2022

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Architect's Supplemental Instructions

PROJECT: (name and address)	CONTRACT INFORMATION:	ASI INFORMATION:
Fire Stations #4 and #5	Contract For: General Construction	ASI Number: 002
Lee's Summit, Missouri		
Lee's Summit, Wissouri	Date: March 16, 2021	Date: December 5, 2022
1 1	Date. Materi 10, 2021	Date. December 5, 2022
Architect's Project 18225R21001		
OWNER: (name and address)	ARCHITECT: (name and address)	CONTRACTOR: (name and address)
City of Lee's Summit	GLMV Architecture, Inc.	McCownGordon
Director of Public Works	9229 Ward Parkway, Suite 210	850 Main Street
220 SE Green Street	Kansas City, MO 64114	Kansas City, MO 64105
Lee's Summit, MO 64063	,	

The Contractor shall carry out the Work in accordance with the following supplemental instructions without change in Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgment that there will be no change in the Contract Sum or Contract Time. (Insert a detailed description of the Architect's supplemental instructions and, if applicable, attach or reference specific exhibits.)

DESCRIPTION:

- Item 1. Sheet C-100 Site Plan:
 - A. Note 2 updated per City comments.
 - B. ADA tactile warning strips shown on Drawings.
 - C. Pavement jointing slightly modified.
- Item 2. Sheet C-101 Layout Plan:
 - A. Drawing updated per City comments.
 - B. Coordinate Points 163 and 164 added to define new curb limits.
- Item 3. Sheet C-103 Erosion Control Plan: Sequencing chart added to Drawing to address City comments.
- Item 4. Sheet C-104 Grading Plan:
 - A. General Grading and Drainage Note 1 modified per City comments.
 - B. Stormwater information transferred to Drawing C-230 to address City comments.
- Item 5. Sheet C-105 Utility Plan: Fire Department Connection moved further north to address City comments.
- Item 6. Sheet C-220 Public Water Plan & Profiles: Fire Protection Line 3100 changed to PVC C900 to address City comments.
- Item 7. Sheet C-230 Stormwater Plan: Stormwater information transferred to Drawing C-230 from Drawing C-104 to address City comments.
- Item 8. Sheet C-231 Stormwater Profiles:
 - A. All stormwater profiles now on Drawing C-231 per City comments.
 - B. Hydraulic grade line (HGL) and stormwater calculations added to Drawing per City comments.
- Item 9. Sheet C-400 Site Enlargements: ADA tactile warning strip shown on Drawings.
- Item 10. Sheet C-402 Site Enlargements: ADA ramps modified to address City comments.
- Item 11. Sheet L-100 Landscape Schedule: Drawings revised to address City comments.

ATTACHMENTS:

- 1. C-100 Site Plan
- 2. C-101 Layout Plan
- 3. C-103 Erosion Plan
- 4. C-104 Grading Plan
- 5. C-105 Utility Plan
- 6. C-220 Public Water Plan & Profiles
- 7. C-230 Stormwater Plan
- 8. C-231 Stormwater Profiles
- 9. C-400 Site Enlargements
- 10. C-402 Site Enlargements
- 11. L-100 Landscape Schedule

ISSUED BY THE ARCHITECT:

GLMV Architecture, Inc.

ARCHITECT (Firm nam SIGNATURE Paul J. Michell, AIA

Vice President
PRINTED NAME AND TITLE

December 5, 2022

DATE

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Architect's Supplemental Instructions

PROJECT: (name and address) CONTRACT INFORMATION: Fire Station #4 and Fire Station #5 Contract For: General Construction Lee's Summit, Missouri Date: March 16, 2021 Architect's Project 18225R21001

OWNER: (name and address) City of Lee's Summit, MO Director of Public Works 220 SE Green Street Lee's Summit, MO 64063

ARCHITECT: (name and address) GLMV Architecture, Inc. 9229 Ward Parkway, Suite 210 Kansas City, MO 64114

ASI INFORMATION: ASI Number: 003

Date: January 5, 2023

CONTRACTOR: (name and address) McCownGordon 850 Main Street Kansas City, MO 64106

The Contractor shall carry out the Work in accordance with the following supplemental instructions without change in Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgment that there will be no change in the Contract Sum or Contract Time. (Insert a detailed description of the Architect's supplemental instructions and, if applicable, attach or reference specific *exhibits.*) **DESCRIPTION:**

Drawings:

Fire Station 4

- Sheet C-002: Cover sheet created for public offsite storm sewer permitting submittal per City comments. Item 1.
- Sheet C-003: Cover sheet created for public sanitary sewer modifications permitting submittal per City comments. Item 2.
- Item 3. Sheet C-104: Stormwater pipe material changed to HDPE per Contractor preference.
- Sheet C-230: Stormwater pipe material changed to HDPE per Contractor preference. Item 4.
- Sheet C-231: Stormwater pipe material changed to HDPE per Contractor preference. Item 5

Sheet C-240: New sanitary sewer extension pipe slope changed from 0.5 percent to 1 percent per City comments. Item 6.

- Item 7. Sheet C-530: Trenching & Backfill Detail added per City comments.
- Sheet C-540: Trenching & Backfill Detail added per City comments. Item 8.
- Fire Station 5
- Sheet C-100: Keynote 29 added to clarify scope within the Raintree HOA median. Item 9.
- Item 10. Sheet C-230: Pipe material changed to HDPE per Contractor preference.
- Item 11. Sheet C-231: Pipe material changed to HDPE per Contractor preference.
- Item 12. Sheet C-502: ADA ramp handrail details modified to be ADA compliant.

ATTACHMENTS:

Fire Station 4

C-002 - Cover Sheet C-003 - Cover Sheet C-104 - Grading & Drainage Plan
C-230 - Public Stormwater Profiles
C-231 - Private Stormwater Profiles
C-240 - Public Sanitary Sewer Plan & Profiles
C-530 - Stormwater Details
C-540 - Sanitary Sewer Details

Fire Station 5

C-100 - Site Plan C-230 - Stomwater Plan C-231 - Stormwater Profiles C-502 - Site Details

ISSUED BY THE ARCHITECT:

GLMV Architecture, Inc.

ARCHITECT (Firm name)

(how K Dan)

SIGNATURE

Chad Bard, AIA, NCARB Project Architect PRINTED NAME AND TITLE

January 5, 2023 DATE

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Architect's Supplemental Instructions

PROJECT: (name and address)	CONTRACT INFORMATION:	ASI INFORMATION:
Fire Station #4 and Fire Station #5	Contract For: General Construction	ASI Number: 004
Lee's Summit, Missouri		
	Date: March 16, 2021	Date: February 1, 2023
Architect's Project 18225R21001		
OWNER: (name and address)	ARCHITECT: (name and address)	CONTRACTOR: (name and address)
City of Lee's Summit, MO	GLMV Architecture, Inc.	McCownGordon
Director of Public Works	9229 Ward Parkway, Suite 210	850 Main Street
220 SE Green Street	Kansas City, MO 64114	Kansas City, MO 64106

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DESCRIPTION:

Lee's Summit, MO 64063

DRAWINGS: FIRE STATION 4

Item 1. Sheet G-001 - Cover Sheet: Added Sheet A-521 to Construction Documents.

- Item 2. Sheet S -100 - Foundation Plan:
 - A. Updated Foundation Plan A1.
 - Β. Updated Foundation Plan Note 4.
- Sheet S-101 Level 2 Framing Plan: Updated Level 2 Framing Plan A1. Item 3.
- Item 4. Sheet S-300 - Foundation Sections: Updated Detail C4 "App Bay Trench Foundation."

Item 5. Sheet S-301 - Foundation Sections:

- Updated Detail A1 "Section." A.
- Β. Updated Detail A3 "App Bay Column Detail."
- C. Updated Detail A6 "Screen Wall."
- D. Updated Detail B3 "Section."
- Updated Detail B5 "Section." E.
- Item 6. Sheet S-302 - Floor Sections:
 - Updated Detail C3 "2nd Floor Storm Shelter Roof at App Bay." Α.
 - Updated Detail C5 "2nd Floor Edge Condition." Β.
- Item 7. Sheet S-303 Floor Sections: Updated detail A4 "Section."
- Sheet S-304 Roof Sections: Updated Detail D6 "App Bay Roof South Bearing Line." Item 8.
- Item 9. Sheet S-305 - Roof Sections: Updated Bearing Elevation on Detail D6.
- Item 10. Sheet S-306 Roof Sections:
 - Updated Detail A1. Α.
 - В. Updated Detail B1.

Updated Detail C4 "HSS 6x8 Corner Baseplate." A.

Item 11. Sheet S-307 - Misc. Details:

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- Β. Updated Detail C5 "C8 Baseplate."
- C. Updated Detail C6 "HSS 4x4 Corner Baseplate."
- Item 12. Sheet S-500 Typical Details: Updated Detail A6 "Foundation Sleeve Detail."
- Item 13. Sheet A-101 First Floor Plan:
 - Floor Plan updates for FF300XT door. Α.
 - B. Floor Plan updates for Raynor AV200.
 - Reverse Door 121A swing. C.
 - FF300XT door operating clearance added. D.
 - E. Added slab edge callouts at apparatus bay doors.
- Item 14. Sheet A-104 Second Floor Dimension Plan: Concrete Masonry Unit (CMU) Wall C2 at apparatus bay changed to steel stud wall A3.
- Item 15. Sheet A-201 Building Elevations: Updated B1 canopy and signage.
- Item 16. Sheet A-202 Building Elevations: Coded Note 28 added to elevation for crest signage.
- Item 17. Sheet A-502 Wall Details: Updated signage Details.
- Item 18. Sheet A-521 Roof Details: Sheet added to Construction Documents.
- Item 19. Sheet A-613 Exterior Door Details:
 - Α. Added section cuts to D4 and D1.
 - Added sectional Door Jamb D1 Β.
 - Added sectional Door Dead D3. С.
 - D. Added four-fold Door Jamb D4.
 - E. Updated steel canopy and four-fold Door D6.
- Item 20. Sheet A-621 Door and Frame Schedule

Door schedule updated to reflect FF300XT and Raynor AV200 bay doors. А.

- **DRAWINGS: FIRE STATION 5**
- Sheet G-001 Cover Sheet: Sheet A-521 added to Construction Documents. Item 1.
- Sheet S-100 Foundation Plan: Item 2.
 - Α. Updated Foundation Plan A1.
 - B. Updated Foundation Plan Note 4.
- Sheet S-101 Level 2 Framing Plan: Updated Level 2 Framing Plan A1. Item 3.
- Sheet S-300 Foundation Sections: Updated Detail C4 "App Bay Trench Foundation." Item 4.
- Sheet S-301 Foundation Sections: Item 5.
 - Updated Detail A1 "Section." A.
 - Updated Detail A3 "App Bay Column Detail." В.
 - Updated Detail A6 "Screen Wall." C.
 - D. Updated Detail B3 "Section."
 - E. Updated Detail B5 "Section."
- Item 6. Sheet S-302 - Floor Sections:
 - Updated Detail C3 "2nd Floor Storm Shelter Roof at App Bay." A.
 - Β. Updated Detail C5 "2nd Floor Edge Condition."
- Item 7. Sheet S-303 - Roof Sections: Updated Detail A4 "Section."
- Sheet S-304 Roof Sections: Updated Detail D6 "App Bay Roof South Bearing Line." Item 8.
- Item 9. Sheet S-305 Roof Sections: Updated Bearing Elevation on Detail D6.
- Item 10. Sheet S-306 Roof Sections:
 - A. Updated Detail A1.
 - Β. Updated Detail B1.

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Item 11. Sheet S-307 - Misc. Details:

- Updated Detail C4 "HSS 6x8 Corner Baseplate." Α.
- В. Updated Detail C5 "C8 Baseplate."
- С. Updated Detail C6 "HSS 4x4 Corner Baseplate."

Item 12. Sheet S-309 - Additional Sections: Added Steel Canopy Details A1 and A3.

Item 13. Sheet S-500 - Typical Details: Updated Detail A6 "Foundation Sleeve Detail."

Item 14. Sheet A-101 - First Floor Plan:

- Floor Plan updates for FF300XT door. A.
- B. Floor Plan updates for Raynor AV200.
- С. Reverse Door 121A swing.
- FF300XT door operating clearance added. D.
- Added slab edge callouts at apparatus bay doors. E.

Item 15. Sheet A-104 - Second Floor Dimension Plan: CMU wall C2 at apparatus bay changed to steel stud wall A3.

Item 16. Sheet A-201 - Building Elevations: Updated B1 canopy and signage.

Item 17. Sheet A-202 - Building Elevations: Coded Note 28 added to elevation for crest signage.

Item 18. Sheet A-502 - Wall Details: Updated signage Details.

Item 19. Sheet A-521 - Roof Details: Sheet added to Construction Documents.

Item 20. Sheet A-613 - Exterior Door Details:

- Added section cuts to D4 and D1. A.
- В. Added sectional Door Jamb D1.
- Added sectional Door Dead D3. С.
- D. Added Four-Fold Door Jamb D4.
- E. Updated steel canopy and four-fold Door D6.

Item 21. Sheet A-621 - Door and Frame Schedule

Door schedule updated to reflect FF300XT and Raynor AV200 bay doors. A.

ATTACHMENTS

FIRE STATION 4:

- Sheet G-001 Cover Sheet 1.
- 2. Sheet S-100 - Foundation Plan
- 3. Sheet S-101 - Level 2 Framing Plan
- Sheet S-300 Foundation Sections 4.
- 5. Sheet S-301 - Foundation Sections
- 6. Sheet S-302 - Floor Sections
- 7. Sheet S-303 - Floor Sections
- 8. Sheet S-304 - Roof Sections
- 9. Sheet S-305 - Roof Sections
- 10. Sheet S-306 - Roof Sections
- 11. Sheet S-307 - Misc. Details
- 12. Sheet S-500 - Typical Details
- Sheet A-101 First Floor Plan 13.
- 14. Sheet A-104 - Second Floor Dimension Plan
- 15. Sheet A-201 - Building Elevations
- 16. Sheet A-202 - Building Elevations
- Sheet A-502 Wall Details 17.
- 18. Sheet A-521 - Roof Details
- 19. Sheet A-613 - Building Elevations
- Sheet A-621 Door and Frame Schedule 20.

FIRE STATION 5:

- 1. Sheet G-001 - Cover Sheet
- Sheet S-100 Foundation Plan 2.
- 3. Sheet S-101 - Level 2 Framing Plan

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- 4. Sheet S-300 - Foundation Settings
- 5. Sheet S-301 - Foundation Sections
- Sheet S-302 Floor Sections 6.
- Sheet S-303 Roof Sections 7.
- 8. Sheet S-304 - Roof Sections
- Sheet S-305 Roof Sections 9.
- 10. Sheet S-306 - Roof Sections
- Sheet S-307 Misc. Details 11.
- 12. Sheet S-309 - Additional Sections
- 13. Sheet S-500 - Typical Details
- Sheet A-101 First Floor Plan 14.
- 15. Sheet A-104 - Second Floor Dimension Plan
- Sheet A-201 Building Elevations 16.
- Sheet A-202 Building Elevations 17.
- Sheet A-502 Wall Details 18.
- Sheet A-521 Roof Details 19.
- 20. Sheet A-613 - Exterior Door Details
- 21. Sheet A-621 - Door and Frame Schedule

ISSUED BY THE ARCHITECT:

GLMV Architecture, Inc.

ARCHITECT (Firm name)

Chad R.B.a

SIGNATURE

Chad Bard, AIA, NCARB Project Architect PRINTED NAME AND TITLE

February 1, 2023

DATE

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Architect's Supplemental Instructions

PROJECT : (name and address)	CONTRACT INFORMATION:	ASI INFORMATION:
Fire Station #4 and Fire Station #5	Contract For: General Construction	ASI Number: 005
Lee's Summit, Missouri		
	Date: March 16, 2021	Date: February 9, 2023
Architect's Project 18225R21001		
OWNER: (name and address)	ARCHITECT: (name and address)	CONTRACTOR : (name and address)
City of Lee's Summit, MO	GLMV Architecture, Inc.	McCownGordon
Director of Public Works	9229 Ward Parkway, Suite 210	850 Main Street
220 SE Green Street	Kansas City, MO 64114	Kansas City, MO 64106
Lee's Summit, MO 64063		

The Contractor shall carry out the Work in accordance with the following supplemental instructions without change in Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgment that there will be no change in the Contract Sum or Contract Time. (Insert a detailed description of the Architect's supplemental instructions and, if applicable, attach or reference specific exhibits.)

DESCRIPTION:

- Sheet C-100 SITE PLAN: Item 1.
 - Replace Scooter's asphalt curb per direction from City. Α.
 - B Keynote 26 added to clarify scope in median for Raintree Lake Homeowner's Association.
- Item 2. Sheet C-101 - LAYOUT PLAN: Replace Scooter's asphalt curb per direction from City.
- Item 3. Sheet C-102 - DEMOLITION PLAN:
 - Replace Scooter's asphalt curb per direction from City. Α.
 - B. Keynote 5 added to clarify scope in median for Raintree Lake HOA.
- Item 4. Sheet C-230 - STORMWATER PLAN: Stormwater piping changed to high-density polyethylene (HDPE) per Contractor's request.
- Sheet C-231 STORMWATER PROFILES: Stormwater piping changed to HDPE per Contractor's Item 5. request.
- Item 6. Sheet C-400 - SITE ENLARGEMENTS: Railing above retaining wall modified per ADA and fall protection requirements.
- Sheet C-502 SITE DETAILS: Railing above retaining wall modified per ADA and fall protection Item 7. requirements.

ATTACHMENTS:

The following Sheets are identified as REV. 5 and dated February 8, 2023.

- Sheet C-100 SITE PLAN
- 2. Sheet C-101 - LAYOUT PLAN
- 3. Sheet C-102 - DEMOLITION PLAN
- 4. Sheet C-230 - STORMWATER PLAN
- 5. Sheet C-231 - STORMWATER PROFILES
- 6. Sheet C-400 - SITE ENLARGEMENTS
- Sheet C-502 SITE DETAILS 7

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ISSUED BY THE ARCHITECT:

GLMV Architecture, Inc. **ARCHITECT** (Firm name) ho SIGNATURE

Chad Bard, AIA, NCARB Project Architect PRINTED NAME AND TITLE

February 9, 2023 DATE

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Architect's Supplemental Instructions

PROJECT: (name and address)	CONTRACT INFORMATION:	ASI INFORMATION:
Fire Station #4 and #5	Contract For: General Construction	ASI Number: 006
Lee's Summit, Missouri		
	Date: March 16, 2021	Date: February 22, 2023
Architect's Project 18225R21001		
OWNER: (name and address)	ARCHITECT: (name and address)	CONTRACTOR: (name and address)
City of Lee's Summit, MO	GLMV Architecture, Inc.	McCownGordon
Director of Public Works	9229 Ward Parkway, Suite 210	850 Main Street
220 SE Green Street	Kansas City, MO 64114	Kansas City, MO 64106
Lee's Summit, MO 64063		

The Contractor shall carry out the Work in accordance with the following supplemental instructions without change in Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgment that there will be no change in the Contract Sum or Contract Time. (Insert a detailed description of the Architect's supplemental instructions and, if applicable, attach or reference specific *exhibits.*)

DESCRIPTION:

PROJECT MANUAL:

- Item 1. Section 083323 "Overhead Coiling Doors": Deleted entire Section from the Project Manual.
- Item 2. Section 083500 "Four-Fold Doors": Reviewed and updated Section to reflect features of the FF300xt.
- Item 3. Section 083613 "Sectional Doors": Reviewed and updated Section to reflect features of Raynor AV200.
- Section 221005 "Plumbing Piping": Added 2.04B Cross-Linked Polyethylene (PEX) piping. PEX piping Item 4. is approved for underground piping applications on this Project per Request for Information (RFI) 09.
- Item 5. Section 262726 "Wiring Devices":
 - Revised Article 2.07,C,1,d. to specify the Type A floor box per approved submittals. Α.
 - Revised Article 2.07, C, 4, a. to specify the Type B floor box per approved submittals. Β.

DRAWINGS:

- Item 6. Sheet G-001 - Cover Sheet: Added Sheet M-302 - Temperature Controls to Sheet Index.
- Item 7. Sheet A-101 - First Floor Plan:
 - Revised Note 28 to say, "CARPET TILE TO LAY ON TOP OF POLISHED CONC. FLOOR." Α.
 - Stretched workbench across the length of the room in Shop Room 121, per submittal and Owner's Β. request.
- Sheet A-103 First Floor Dimension Plan: Item 8.
 - Added section Detail D5/A-501 "Screen Wall Section" at patio wall. Α.
 - В. Shifted Door 100A 4 inches to the latch side, per RFI 28 and Contractor coordination.
 - С. Changed wall to Type A3 at Captain's Office 108, per RFI 28 and Contractor coordination.
 - D. Changed wall structure to 6-inch metal stud structure instead of concrete masonry unit (CMU) at Door 109B, from Captain's Office 108 to Door 109C, per RFI 28 and Contractor coordination.
- Item 9. Sheet A-501 - Wall Details:
 - Moved Door Jamb Detail to C1/A-501. Α.
 - Added Detail D5/A-501 "Screen Wall Section." Β.

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- Item 10. Sheet A-521 Floor Details: Updated Slab Edge Details A7 and C7.
- Item 11. Sheet A-610 Window Elevations: Changed Window 207 glazing to GL-1 (1-inch insulated glazing unit).
- Item 12. Sheet A-621 Door and Frame Schedule: Changed Door 109A and Door 114A glazing to GL-2 ("1/4" glazing units" in Door Schedule).
- Item 13. Sheet I-601 Finish Schedule: Changed floor finish to receive polished concrete floor in lieu of rubber flooring in Rooms 101 and 103, per Owner's request.
- Item 14. Sheet ME001 MPE Site Plan:
 - Α. Added Plan Notes 1 through 3 to clarify snow melting area.
 - B. Added fixture Type F2 at the flagpole to illuminate the monument sign.
- Item 15. Fire Station #5 (FS5): Sheet M-201 First Floor HVAC Piping Plan: Added Plan Note 4 to clarify radiant floor area on Plan.
- Item 16. Sheet M-302 Temperature Controls: Added Temperature Controls Sheet to Construction Drawings, per RFI.
- Item 17. Sheet P-100 Underground Plumbing Plan:
 - Α. Shifted sanitary main to corridor, per RFI and Contractor coordination.
 - Β. Shifted sanitary branches to avoid footings, per RFI and Contractor coordination.
 - С. Shifted locations of 1-inch cold water in Apparatus Bay to northern wall outside of the Utility Room, per RFI and Contractor coordination.
- Item 18. Sheet P-101 First Floor Plumbing Plan:
 - Relocated 4-inch sanitary pipes to drop in larger walls. Α.
 - B. Shifted location of 1-inch cold water in Apparatus Bay to northern wall outside of Utility Room.
 - C. Relocated outdoor floor grade cleanouts to coordinate with revised sanitary piping locations.
- Item 19. Sheet P-102 Second Floor Plumbing Plan: Shifted location of 1-inch cold water in Apparatus Bay to northern wall outside of Utility Room.
- Item 20. Sheet P-302 Waste and Vent Risers: Rerouted sanitary main and branches to avoid footings.
- Item 21. Sheet E-101 First Floor Lighting RCP: Added Plan Note 6 to Rooms 111 and 112, clarifying that all conduits shall be surface-mounted within the storm shelter.
- Item 22. Sheet E-201 First Floor Power Plan:
 - Revised Plan Note for Floor Box B. Floor box shall be served by 1-1/4-inch conduit, since that is the Α. maximum the floor box can accept.
 - Β. FS5: Clarified Plan Note 22 regarding electrical connections to the range hood.
 - С. Added Type J sign light to illuminate the sign on the front of the building.
- Item 23. Sheet E-401 First Floor Alarm Plan:
 - Α Revised location of fire alarm control panel (FACP) to Mech Room 206, per RFI 10.
 - Β. Relocated fire alarm annunciator to Captain's Office 108.
- Item 24. Sheet E-402 Second Floor Fire Alarm Plan: FACP is located in Room 206, per RFI 10.
- Item 25. Sheet E-600 Electrical Schedules: Added fixture Types F2 and J to the Light Fixture Schedule.
- Item 26. Fire Station #4 (FS4): Sheet TN000 Technology General Notes: Revised ceiling data cable quantity.
- Item 27. FS5: Sheet TN000 Technology General Notes: Revised ceiling data cable quantity.
- Item 28. FS4: Sheet TN200 Technology Level 1 RCP: Revised all ceiling data from 1 to 2 drops.
- Item 29. FS5: Sheet TN200 Technology Level 1 RCP: Revised all ceiling data from 1 to 2 drops.
- Item 30. FS4: Sheet TN201 Technology Level 1 RCP: Revised all ceiling data from 1 to 2 drops.
- Item 31. FS5: Sheet TN201 Technology Level 1 RCP: Revised all ceiling data from 1 to 2 drops.

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Item 32. FS4: Sheet TN202 - Technology Level 2 RCP:

- Revised all ceiling data from 1 to 2 drops. Α.
- Β. Added new ceiling data to Apparatus Bay 119.
- Item 33. FS5: Sheet TN202 Technology Level 2 RCP:
 - Revised all ceiling data from 1 to 2 drops. Α.
 - В. Added new ceiling data to Apparatus Bay 119.
- Item 34. FS4: Sheet TY101 Security Level 1 Plan: Added card reader and electronic door hardware to Doors 110, 111, and 112B.
- Item 35. FS5: Sheet TY101 Security Level 1 Plan: Added card reader and electronic door hardware to Doors 110, 111, and 112B.

ATTACHMENTS:

The following Sheets are identified as REV. 6 and dated February 22, 2023.

- Specification Section 083500 "Four-Fold Doors" 1.
- 2. Specification Section 083613 "Sectional Doors"
- 3. Specification Section 221005 "Plumbing Piping"
- Specification Section 262726 "Wiring Devices" 4.
- 5. Sheet G-001 - Temperature Controls
- 6. Sheet A-101 - First Floor Plan
- 7. Sheet A-103 - First Floor Dimension Plan
- Sheet A-501 Wall Details 8.
- 9. Sheet A-521 - Floor Details
- 10. Sheet A-610 - Window Elevations
- 11. Sheet A-621 - Door and Frame Schedule
- Sheet I-601 Finish Schedule 12.
- 13. Sheet ME001 - MPE Site Plan
- 14. Sheet M-201 - First Floor HVAC Piping Plan (FS5)
- 15. Sheet M-302 - Temperature Controls
- Sheet P-100 Underground Plumbing Plan 16.
- 17. Sheet P-101 - First Floor Plumbing Plan
- 18. Sheet P-102 - Second Floor Plumbing Plan
- 19. Sheet P-302 - Waste and Vent Risers
- Sheet E-101 First Floor Lighting RCP 20.
- Sheet E-201 First Floor Power Plan 21.
- 22. Sheet E-401 - First Floor Alarm Plan
- Sheet E-402 Second Floor Fire Alarm Plan 23.
- Sheet E-600 Electrical Schedules 24.
- 25. Sheet TN000 - Technology General Notes (FS4 and FS5)
- 26. Sheet TN200 - Technology Level 1 RCP (FS4 and FS5)
- 27. Sheet TN201 - Technology Level 1 RCP (FS4)
- Sheet TN201 Technology Level 1 RCP (FS5) 28.
- Sheet TN202 Technology Level 2 RCP (FS4 and FS5) 29.
- Sheet TY101 Security Level 1 Plan (FS4 and FS5) 30.

ISSUED BY THE ARCHITECT:

GLMV Architecture, Inc.

ARCHITECT (Firm name)

SIGNATURE

Chad Bard, AIA, NCARB Project Architect

PRINTED NAME AND TITLE

February 22, 2023 DATE

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