

# CAPITAL CONSTRUCTION DEPARTMENT 700 ANDOVER PARK WEST TUKWILA, WA 98188

CONSTRUCTION ADDENDUM: 1				
2/25/2025				
PROJECT NAME:	Muni	o Manor Fire Alarm	n System Replacem	ent
PROJECT MANAG	GER: _	Amy Kurtz		_
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This Addendum is used to Identify Items in the Original Documents with Action as Follows:				
☐ CLARIFY		CHANGE	□ DELETE	
⊠ ADD		SUBSTITUTE		
Page(s) Total for this Addenda including this page 3				
<u>ADD</u>				
Section 1.13 Contr B. Designer must b AFC Systems.			larm system and cer	tified in programing Potter
<ul><li>Section 1.17 Certification and Licensing:</li><li>D. #3. Designer must be certified in AFC Potter Alarm system and certified in programing Potter AFC Systems.</li></ul>				
END OF CONSTRUCTION ADDENDUM: 1				

MUNRO MANOR FIRE ALARM SYSTEM REPLACEMENT

FIRE DETECTION AND ALARM

10. Hood Suppression System

- 11. Elevator Shunt Trip 120V Power
- 12. Elevator Heat Detector Dual Contact
- 13. Elevator Shake Alert System.
- 14. DAS System.
- 15. Area of Refuge System.
- 16. Elevator Systems

# 1.12 SITE INSPECTIONS OF EXISTING BUILDINGS AND SITE CONDITIONS PRIOR TO BIDDING

- A. Pre-bid site walk is mandatory to bid on this project.
- B. The Fire Alarm System Contractor shall examine the structure, building, and existing conditions under which Division's 28 work is to be installed for conditions detrimental to proper and timely completion of the work before submitting proposals and/or bids for this work.

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C. No subsequent allowance for time or costs will be considered for any consequence related to failure to examine site conditions.

## 1.13 CONTRACT DOCUMENTS

- A. Fire Alarm system contract specification and fire alarm drawings are the basis of the design. KCHA will require all the additional detectors and devices above the current codes in the specification and fire alarm drawings. This layout identifies the proposed locations of panels and key critical aspects of the fire alarm system. They are to provide for coordination with architectural, electrical, and mechanical features of the building design and to aid the NICET IV designer in creating shop drawings and adding any items that are required by NFPA 72, state & local AHJ requirements. The contractors and the fire alarm system designer shall coordinate the exact quantities and locations of all system components between trades and/or existing conditions. The contractor is responsible for all costs to have a complete operational system and any requirements of the AHJ.
- B. Designer must be certified in AFC Potter Alarm Systems as well as certified in programing Potter AFC Systems.
- C. The Fire Alarm System contract documents are not intended to serve as working drawings. They are diagrammatic and unless specifically dimensioned or detailed, does not indicate all fittings, hardware or appurtenances required for a complete operating installation. It is the Fire Alarm System contractor's responsibility to provide devices that may not be indicated or shown on the contract documents for a fully functional system.
- D. Wiring diagrams are not intended to indicate the exact course of raceways or exact location of device. Raceway and device locations are approximately correct and are subject to revision as may be necessary or desirable at the time of installation. Precise location in every case shall be subject to the Owner's approval.
- E. The Fire Alarm System contractor shall be responsible for reviewing all available architectural, civil, electrical, mechanical, plumbing, structural, and fire protection drawings. These drawings may contain information related to the design and construction of this project and it is the Fire Alarm System contractor's responsibility to review the contract documents of all trades and to coordinate the contract documents with the Fire Alarm System "Shop Drawings".
- F. KCHA scope of work (SOW) takes precedence over drawings.
- G. The Fire Alarm System installation shall be developed in accordance with the contract documents, project specifications, and applicable standards. Should a conflict occur between the contract documents and project specifications, the project specifications shall prevail, refer to Division 1.

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- 2. Be currently listed and approved by Underwriters Laboratories Incorporated for "Proprietary Protective Signal System Listing Program" with a UUJS certificate of compliance.
- 3. Be a certified Level IV technician by the National Institute for Certification in Engineering Technologies (NICET) in the Fire Alarm Technology subfield of fire protection engineering technology.
- 4. Be a certified/licensed Washington State Electrician 06 Journey or higher.
- C. At the request of the Owner, the Fire Alarm System Contractor shall provide:
  - 1. UL certificate specific to this installation.
  - 2. Proof of all Certificates and Listings
- D. Fire Alarm System Shop Drawings shall be designed by one of the following (provide a copy of documentation):
  - 1. NICET Level IV Certified Designer.
  - 2. Registered Professional Fire Protection Engineer.
  - 3. Designer must be certified in AFC Potter Alarm Systems as well as certified in programming Potter AFC Systems.
- E. The Installing Fire Alarm System Contractor shall employ a minimum of NICET Level II technicians to:
  - 1. Provide and/or perform on site installation assistance throughout the duration of the project, up to and including acceptance of the Fire Alarm System by the Authority Having Jurisdiction.
  - 2. Oversee the final check-out and ensure systems integrity.
  - 3. Trim and program the Fire Alarm System Control Panel.
- F. Certificates issues by any company not directly associated with the installation of this project will be rejected
- G. The installing Contractor shall have a minimum of fifteen (15) years' experience in the design, installation, servicing, and testing of the Fire Alarm System to be installed. A list of installations of a similar nature and scope shall be provided on request.

#### 1.18 COMPETITIVE PRODUCTS

- A. Any reference in the specifications to any article, device, product, material, fixture, form or type of construction by name, make or catalog number shall be interpreted as establishing a standard of quality and shall not be construed as limiting competition.
- B. The Fire Alarm System Contractor, in such cases, may at their option use any article, device, product, material, fixture, form or type of construction which in the judgment of the Owner, expressed in writing, is equal to that specified.

## 1.19 REQUESTS FOR INFORMATION (RFI)

- A. It is our intent to provide a response within 10 business days to any Request for Information (RFI) regarding the Fire Alarm System work. To further expedite this process, if a suggestion can be determined or derived from the initiator of the Request for Information (RFI), this suggestion shall be supplied with the submitted Request for Information (RFI). If no suggestion is given where one is possible, the RFI will be returned as incomplete.
- B. All Fire Alarm System Request for Information (RFI) questions shall be written on the forms provided in Division 0 or 1 of the General and Supplemental Conditions of the Project Manual.

## 1.20 QUALITY ASSURANCE

A. All devices, components, and equipment of the Fire Alarm system shall be listed as a product of a single Fire Alarm system manufacturer under the appropriate category by Underwriters' Laboratories, Inc. (UL), shall bear the UL label, and shall be listed under UL category UOJZ as a single control unit.