

**TOWN OF ANDOVER
REFURBISHMENT OF ANDOVER HIGH SCHOOL ELEVATOR
ANDOVER, MASSACHUSETTS**

ADDENDUM NO. 1r1

Addendum Number 1r1
October 29, 2021
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NOTICE TO BIDDERS:

This addendum is issued prior to receipt of bids and does hereby become part of the contract Documents, and in case of conflict, it shall supersede original plans and specifications.

Other descriptive narrative

ITEM 1: Bid Due Date

The bid due date has been changed to November 8, 2021.

ITEM 2: Bidder Questions

Question #1

Page E-304 Reflects that there is an XM (Existing to remain) AH-1 in the elevator machine room that is not actually there. Is this being installed by a separate vendor under an alternate bid? Will it be in place BEFORE the elevator modernization work?

Answer #1

Confirmed, AH-1 will be installed by the owner under separate enabling projects prior to the start of work for the elevator upgrade.

Question #2

Page E-304 Reflects that there is an XM (Existing to remain) ACCU-1 located on the roof that is not actually there. Is this being installed by a separate vendor under an alternate bid? Will it be in place BEFORE the elevator modernization work?

Answer #2

Confirmed, ACCU-1 will be installed by the owner under separate enabling projects prior to the start of work for the elevator upgrade.

Question #3

Page E-304 Reflects that there is an XM (Existing to remain) Panel ELEV located in the machine room that is not there. The Panel schedule calls for all of our new circuits to be obtained from this panel. Is this being installed by a separate vendor under an alternate bid? Will it be in place BEFORE the elevator modernization work?

Answer #3

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Confirmed, Panel ELEV will be installed by the owner under separate enabling projects prior to the start of work for the elevator upgrade.

Question #4

Page E-304 Reflects that there is an XM (Existing to remain) on ALL of the machine room light, outlets, cab lights, etc, yet it is reflected in the panel schedule of ELEV, which does not exist, so are we bringing new circuits to all of this equipment?

Answer #4

Machine room lighting, panel ELEV, and power and switching in between will be installed by the owner under separate enabling project(s) prior to the start of work for the elevator upgrade.

Question #5

Page E-304 Reflects that there is an XM (Existing to remain) Damper at the top of the hoistway that is not actually there. Is this being installed by a separate vendor under an alternate bid? Will it be in place BEFORE the elevator modernization work?

Answer #5

Elevator Relief Damper and associated wiring will be installed by the owner under separate enabling projects prior to the start of work for the elevator upgrade.

Question #6

Page E-304 Reflects that we are bringing power to (XM) ACCU-1 for a Service receptacle, but does not show that we are providing power to the ACCU. Is this being installed by a separate vendor under an alternate bid? Will it be in place BEFORE the elevator modernization work?

Answer #6

Power to ACCU-1 and associated convenience outlet will be installed by the owner under separate enabling project(s) prior to the start of work for the elevator upgrade.

ITEM 3: DRAWINGS/SPECIFICATIONS

1. Security Access/Card Reader Operation:

Please add the following:

1. Security Access/Card Reader Operation shall be provided for the Elevator.
2. Card Reader shall be mounted at each hall.
 - a. Card Readers provided by others; mounted by elevator contractor directly in each hall push button station.
 - b. Existing key switches to be eliminated at each landing.
3. Upon activation of Security Access Card Reader System, access to hall elevator push

button, shall be enabled.

4. Controller circuitry to inhibit or enable a hall call pushbutton on contact status.
 - α. When in 'secure' mode, the security system and elevator system will momentarily allow registration of -hall button in response to a valid card swipe as deemed authorized by the security access control system.
5. Provide required card reader related elevator hoistway wiring. All building wiring to be provided by others.
6. Provide controller inputs and outputs for required floors to accommodate interfacing of security access control system allowing access control configurations.
7. Provide elevator programming software to inhibit or enable a hall call pushbutton on contact status. When in the 'secure' mode, the security system and elevator system will momentarily allow registration of one (1) hall call pushbutton only in response to a valid card swipe as deemed authorized by the security access control system.
8. Firefighters' Operation and Medical Emergency Operation shall override security control access operation.
 - α. Elevator controller establishes full control of the elevator hall call pushbuttons in the event of a building fire alarm regardless of the state of the card reader security input.
9. All work to be coordinated with Electrical and/or Security Access contractor. Elevator contractor shall install, interface and integrate card reader components supplied by owner's security provider to achieve function outlined herein. Owner's electrician shall install conduits from security head end to elevator controllers under a separate enabling project. Owner's security provider to provide programming of security system physical interface devices for installation by elevator contractor and install cabling in between.
10. Ensure readers are fully integrated and operate as required.