



IFB ADDENDUM #1

To: All Bidders
From: Rita V. Brousseau, Chief Procurement Officer
Date: January 20, 2022
Re: IFB 2021-20 43 Summer Street Elevator Upgrade

This Addendum modifies and forms a part of the Bid Set documents dated December 22, 2021.

This Addendum consists of the following: Two (2) typed pages and pre-bid attendance sheet.

Where any items called for in the bid documents are supplemented here, the supplemental requirements shall be considered as added thereto. Where any original item is amended, voided, or superseded here, the other provisions of such items not specifically amended, voided, or superseded shall remain in effect.

THE NUMBER OF THIS ADDENDUM MUST BE ENTERED IN THE APPROPRIATE SPACE PROVIDED ON PAGE "1" OF THE CONTRACT FORMS ENTITLED "GENERAL BID FORM" AND PAGE "1" OF THE CONTRACT FORMS ENTITLED "FORM OF SUB-BID"

ANSWERS TO BIDDER'S QUESTIONS

- Question** - We will want to confirm access to the overhead machine room and what size of an opening will be added. We will need to use a crane and want to be sure that we will have enough clearance for it.

Answer - The masonry opening has a maximum allowable width of 36". The width of the new machine, with brake arms removed is under 30". The largest dimension is under 37". Therefore, a 48" tall opening is expected to accommodate the new equipment. The existing louver may be temporarily removed to allow for approximately 12" in height"
- Question** - We noticed that the pit steel was in good shape and wanted to suggest / confirm that it will or will not need to be replaced. Including the car and counterweight buffers, pit ladder, and the car platform.

Answer - Pit Steel - Any items not specified that are retained shall be painted in accordance with specifications. Scope outlined in 14 21 23 - Page 14 Section 1.5, E. Car and Cwt, Buffers - Retain and Refurbish. Scope outlined in 14 21 23 - Page 24, & Pages 40-41, Section 2.5. of the specifications.
Pit ladder - The existing pit is a walk-in pit and requires all code required access inspection ladders, electric contact safety switch for the pit access door, and signage.



Car platform - New. Scope outlined in 14 21 23 - Page 49, Section 2.5. of the specifications.

3. **Question** - If we are replacing the DC motor we would replace it with an AC motor and would not need a generator for it.
Answer - A New AC Motor is being installed - Scope outlined in 14 21 23 - Page 11-13, 34-35. Sections 1.5.B-C, 2.4.C of the Specifications and as further specified. The scope of work includes a new generator, as alt. deduct, being installed as well as a VVVF Emergency Return / Auxiliary Power System as outlined in the specifications.
4. **Question** - Can you provide the Manufacture of the Fire Alarm system and the Contractor who handles the testing and programming contract for this Building?
Answer - Current Fire Alarm Control Panel is a Mircom FX-2000, addressable. Connects to the LFD Fire Alarm dispatch via Keltron Radio Box #214. Current testing, inspection & repair contractor is Professional Fire & Security, Inc. of Assonet, MA.
5. **Question** - On drawing E-001, panel DB, can you list the breaker type?
Answer - The panel and breakers are Siemens.
6. **Question** - Can the Engineer and Housing Authority consider an extension on that time due to the extraordinary lead times of generators and transfer switches right now? We have heard from some generator vendors that generators are 40-55 weeks after release currently?
Answer - The contract may be extended with documentation of lead times on approved products. Work must be coordinated to limit impact on building operations and tenant access.
7. **Question** - When electrical work is performed inside the elevator shaft, who pays for The elevator contractors' cost?
Answer - This is known as "standby" time, which we cover coordinating with other trades in 1.6, B (14 21 23 - Page 15-16). When another trade has to work in one of the elevator spaces they need to be accompanied by an elevator technician. The electrical bid shall estimate the amount of time expect and include the required standby time for their scope in their bid.



LOWELL HOUSING AUTHORITY PRE-BID WALKTHROUGH SIGN IN SHEET

DATE: JANUARY 10, 2022 LHA Contact: Rita

PROJECT/PROPERTY: 43 Summer Street Elevator Upgrade
IFB 2021-20

LN #	COMPANY NAME	ATTENDEE	EMAIL ADDRESS	PHONE NUMBER
1	MOTION elevator	Don Partington	Don.Partington@cmj.com	508 475-8121
2	EMBRÉE ELEVATOR	Greg Sawyer	EMBRÉE ELEVATOR.COM	339-440-2412
3	Annikka Nilsson Pappas	TBA Arch.	annilsson@pappas.com	603-570-5459
4	Paul Brousseau	CPD Lowell Housing Authority		
5	Jonathan Goldfeld	Capital Asset mgr Lowell Housing Authority		
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