## Bid 37-13 High Hanover Parking Facility Elevator Improvement Questions from the March 21, 2013 Pre-Bid Meeting Revised

- 1. Will there be a sump pump required in the elevator pit? If so, will there be an oil/water separator required? *No, we will follow the codes that this elevator was originally built under.*
- Will smoke or heat detectors at the landings be required as a part of this upgrade? *No, we will follow the codes that this elevator was originally built under.*
- 3. Who will dispose of hydraulic oils? *The contractor hired for this project is responsible for disposal of all materials coming out of the project.*
- 4. Will the elevator mechanical room need to become 2-hour fire-rated? *No, we will follow the codes that this elevator was originally built under.*
- 5. Does the emergency generator provide power to the elevator? If it is will there be a wiring diagram supplied? Please specify if you want it replaced or not.

  As per the existing condition, this project will not involve the transfer of emergency power from the generator to the elevator. Therefore, on page 48 of the RFP, delete paragraphs 11,12, and 15. Insert the following paragraph:
  - "A battery-powered Emergency Return Unit (ERU) shall be provided so that in the event of a ower outage the unit will return to the garage office landing, open the doors and shut down. A car in the basement or lowest landing will not be raised to a higher landing. The disconnecting means required by the National Electrical Code shall be provided with an auxiliary contact with wiring to the controller [see ANSI/NFPA70-1996, section 620-91(c)]. The auxiliary contact is to be positively open when the main disconnecting means is open. The auxiliary contact shall cause the ERU power source to be disconnected from its load when the disconnecting means is in the open position. Size of main contacts to suit elevator power characteristics."
- 6. Is the time frame in work-week days or calendar days? *All time periods found in the RFP refer to calendar days*.
- 7. Will the ledges in the elevator shaft need to be modified to be beveled to 70 degrees instead of the existing right angle ledges? *No, we will follow the codes that this elevator was originally built under.*

- 8. Will waterproofing be required in the elevator pit? No. Delete paragraph 4 under General Builders Work. [pg 49].
- 9. To install the new door frame on the top deck will the bricks need to be matched and replaced in the same pattern? *No.* Can a trim piece be utilized instead? *Yes*.
- 10. Will the sills in the base bid be aluminum or stainless steel? *The base bid calls for aluminum sills. See Landing Entrances, number 35, page 45. See also Bid Alternate #1, page 40.*
- 11. What is the definition of vandal-proof ceiling lights? Cab lighting should be resistant to tampering other than with special tools. Fasteners used to secure covers to lights should require special drives to remove.
- 12. Do you really mean (pg 49) to vent hoistway through machine room slab?

  On page 49, paragraph 2, HVAC Delete "Provide hoistway and machine room ventilation to allow removal of smoke and hot gases. Hoistway may be vented directly to outside air or indirectly, through the machine room slab."
  - Add "Insure both hoistway and machine rooms have adequate ventilation for removal of smoke and hot gases per fire code."