

**EMBREY BUILDERS, LLC.**  
 1020 N. E. Loop 410, Suite 700  
 San Antonio, TX 78209  
 Ph: (210) 824-6044 Fax: (210) 824-7656

RFI

To: Jordan & Skala Engineers, Inc. RFI #: 66  
 14240 Midway Road, Suite 350 Date: 2/24/2012  
 Dallas, TX 75244 Job: EB-02 Keller Springs Lofts  
 Ph: 469/985-1616 Fax: 469/985-1615 Phone: 877-777-5115

CC: David Gallagher (Embrey Build (Embrey Construction LLC))

Subject: HVAC requirements for elevator shaft

Drawing: M-4.2 detail #4, M-9.1 Spec Section:  
 Cost Impact: None Schedule Impact: None

**Request:** Date Required: 3/2/2012  
 Heath below is a RFI requested by our HVAC subcontractor TDIndustries.  
 Bryan,  
 This morning, Jay Bitner with Schindler Elevator indicated that they would not be using the two rooms designated on the plans for elevator equipment (EMR) for their elevator machinery. The elevator machinery will actually be located in the elevator shaft. I have 2 questions:  
 1. Should we eliminate the two ductless split system for the two rooms designated EMR? These rooms are shown on sheets M-4.2, detail #4 and M-9.1.  
 2. Is there now a requirement for HVAC at the elevator shaft? See item #26 on the attached information supplied by Jay.  
 As a side note, Jay indicated that Schindler has installed several systems of this type and has not seen the shafts conditioned and has not seen a problem with over-heating. I mentioned that TDIndustries is installing HVAC in the shaft of a different project currently under construction. However, that elevator shaft is located in a parking garage, which may have necessitated the HVAC. Another elevator located within the building on the same project did not require HVAC. Since both of Keller Springs elevators are located within the building, I'm thinking that conditioning of the elevator shafts will not be necessary. However, I will defer to the others to make that determination.  
**Requested by:** Bryan Pickler  
 Embrey Partners, Ltd.

**Response:**  
 1. HVAC may be removed from the elevator machine room.  
 2. Per Schindler's recommendations, HVAC to be added or not required for the elevator shaft.  
 Corey Hewitt  
 Answered by: Jordan & Skala Engineers Date: 2012-02-28  
 Company: Date:

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RFI

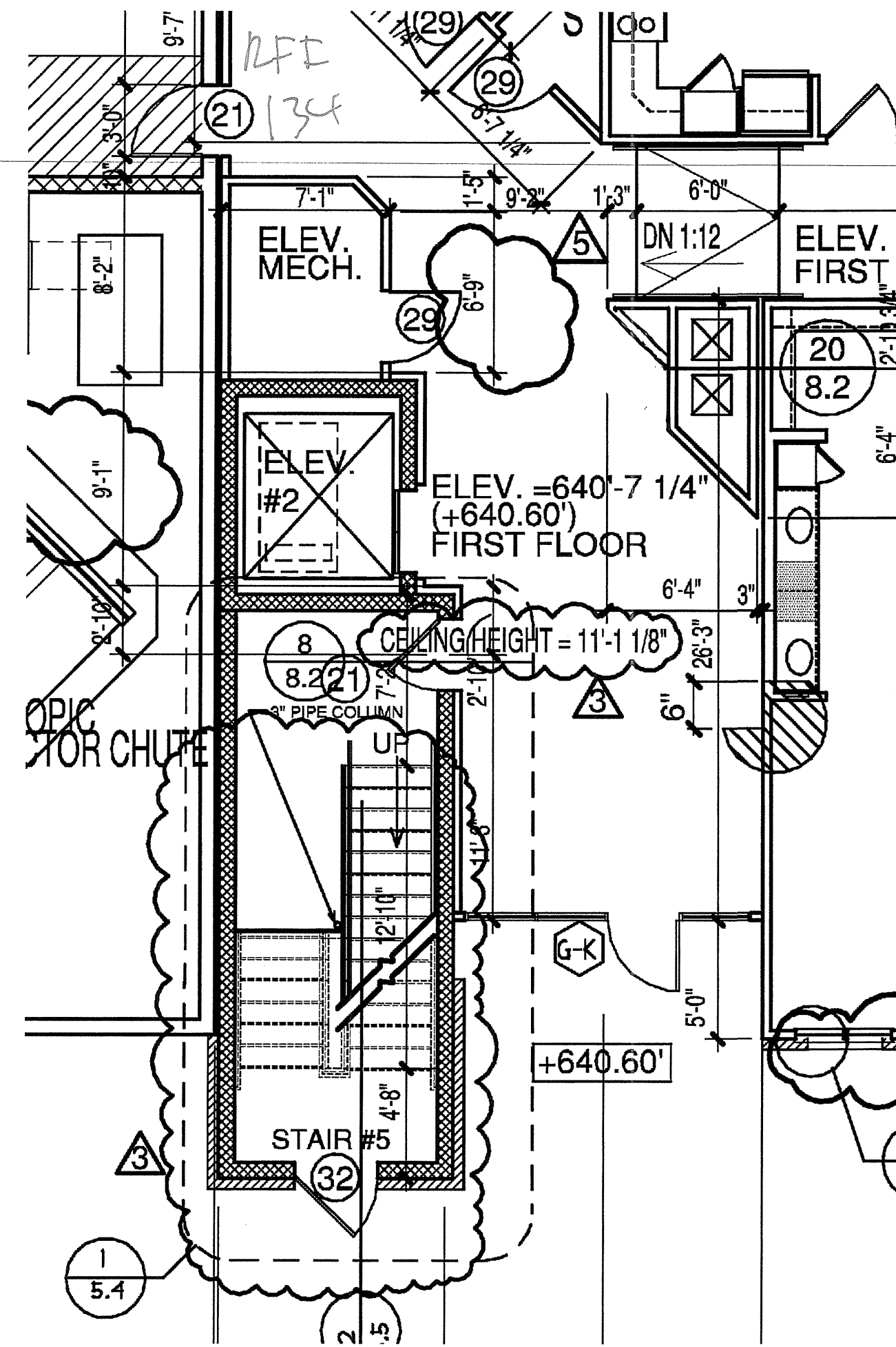
To: Erik Earnshaw RFI #: 134  
 Beeleer Guest Owens Architects Date: 5/30/2012  
 4245 N. Central Expressway Job: EB-02 Keller Springs Lofts  
 Suite 300 Phone: 877-777-5115  
 Dallas, TX 75205  
 Ph: 214/520-8878 Fax: 214/520-8879

CC:  
 Subject: First Floor Grills Near Elevator #2

Drawing: A3.1D, M3.1, Detail 7M4.2 Spec Section:  
 Cost Impact: None Schedule Impact: None

**Request:** Date Required: 6/7/2012  
 Due to the ramp at the mechanical shaft (near elevator #2), there is an added wall on the first floor that is not shown on the other floors. This additional wall will cause issues with the grill located in that area. Detail 7M4.2 shows the walls as they will be on floors 2, 3 and 4. Can the additional wall be modified to give the HVAC sub room for his grill? Please see attached sketch.  
**Requested by:** David Miller  
 Embrey Builders LLC

**Response:** This sketch looks to be what was proposed on RFI-128. GC to verify they are the same solution. I take no exception to this solution.  
 Ryan Faulds  
 BGO architects  
 June 28, 2012  
 Answered by: \_\_\_\_\_  
 Company: \_\_\_\_\_ Date: \_\_\_\_\_



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RFI

To: Erik Earnshaw RFI #: 128  
 BGO Architects Date: 5/29/2012  
 4144 N. Central Expressway Job: EB-02 Keller Springs Lofts  
 Suite 855 Phone: 877-777-5115  
 Dallas, TX 75205  
 Ph: (214)520-8878

CC: Heath Parnoll (Jordan & Skala Engineers, Inc.)

Subject: Corridor duct issues

Drawing: Spec Section:  
 Cost Impact: None Schedule Impact: None

**Request:** Date Required: 6/5/2012  
 We are laying out the corridor duct that run through the shafts from the roof and have found some conditions that need addressing. The attached drawings and the following narrative should clarify these items:  
 1. The curved corridor wall at section C needs to be flat or have flat areas to mount the grilles.  
 2. The corridor wall at the shaft works well on floors 2-4 but changes on the first floor and creates a problem. Suggest using the upper floor configuration on the first floor.  
**Requested by:** Bryan Pickler  
 Embrey Partners, Ltd.

**Response:**  
 1- For air grills being installed in curved walls, I recommend popping the grill 2-3 inches off of the wall to allow for gypsum board to wrap around the grill where it protrudes from the wall.  
 2- The upper floors will not work due to the ramp and handrail. See next pages for possible solution.  
 Ryan Faulds  
 BGO architects  
 June 28, 2012  
 Answered by: \_\_\_\_\_  
 Company: \_\_\_\_\_ Date: \_\_\_\_\_

