

<b>Addendum 1</b>	<b>02/13/2017</b>	<b>Questions and Answers from Bidders</b>
<b>Addendum 2</b>	<b>02/14/2017</b>	<b>Updated Questions and Answers from Bidders</b>
<b>Addendum 3</b>	<b>02/14/2017</b>	<b>Updated Architectural sheets and new Landscape sheet</b>
<b>Changes include:</b>		
Addition of sheet L1.0		
Addition of section of the scupper and downspout on sheet A6.0		
Addition of section of the exterior stairs on sheet A3.0		
Addition of the correct room finish schedule on ID1.0		
<b>Addendum 4</b>	<b>02/16/2017</b>	<b>Updated Questions and Answers from Bidders</b>
<b>Addendum 5</b>	<b>02/20/2017</b>	<b>Final Updated Questions and Answers from Bidders</b>
<b>Addendum 6</b>	<b>02/21/2017</b>	<b>Additional Spec for Shingled Roofing and Ridge Vent</b>
<b>Addendum 7</b>	<b>02/21/2017</b>	<b>Updated Questions and Answers from Bidders</b>

Is there an existing Fire Protection plan/drawing?

Currently building is un-sprinkled. Use NFPA 13R guideline for new addition and remodeled area of the second floor. The first floor is not included, no work in those areas.

What type of wood doors do we need for project. Specs call out "per architect selection."

Match current doors. We believe they are birch. But will send pictures from site to subs so they can confirm they are birch.

On the C1 site plan there is a symbol of a circle with an x thru it...total of 14. I think these are just bollards and bollards are called out in the miscellaneous steel section of the specs. The symbol for bollard luminaires does not match the symbol shown and there is no call out or reference to site pole lights anywhere that I can find (the luminaire schedule general notes say that Site will be called out as fixture type "S" – but again, this is not on the luminaire schedule). Therefore, my question is, is there site lighting/poles and if so we need spec information on what they want.

Those are not bollards, they are elevation points. The elevation shown immediately near those points is the elevation proposed. If there is an elevation in parenthesis above, that is the existing elevation.

On E0.0 – General Note 29 states all gear, panel boards, and breakers are to be GE. On E0.1 call out for these items to be square D. In addition, on E0.1 under Manufactures it states either GE or Square D. We will send to both vendors for pricing unless otherwise directed.

The electrical panels are existing and will be used. There will be no new panels, therefore breakers, etc. will match whatever the panel is currently.

The room finished schedule does not list material for the carpet. The specs state a "commercial carpet for direct adhered installation."

Per Robbs direction, subs are to price out a standard commercial carpet that meets criteria listed in specs.

Is there an existing drinking fountain in Lobby 102? The plumbing drawings indicate a new waste line but no water piping.

There is a single existing drinking fountain in Lobby 102. We need to add an additional fountain. Provide 1/2"cw to new drinking fountain. FYI, graphically, this is shown as a single level drinking fountain, but a dual level fountain is required and specified in the plumbing fixture schedule.

The Arch Drawings indicated a Disposal in the Training Room Sink but this is not indicated or specified on the Plumbing Drawings.

We do desire a garbage disposal in the training room sink

Will the Kitchen Sink also require a Disposal?

We do desire a garbage disposal in the kitchen sink.

Drawing P2.2 indicates (3) Ice Maker Boxes but does not show the water piping for these. These are also not included in the fixture schedule.

1/2" cw piping comes from the CW line below the floor. IMB-1 is the ice maker and listed in the fixture schedule.

Will the New Gas Range and BBQ require an ESO and Solenoid Valve?

Yes, this will be shown on the 100% CD's.

Question on the ACT ceiling, calls for 1/2 hour rated. There is not 1/2 hour rated. There is a Class A which has flame spread rating of 0-25 or you can do a 1 hour assembly?

After checking with the Fire Chief, the Class A does not indicate fire resistance rating.

Therefore, if there is not a 1/2 hour rated ACT ceiling assembly, we will need it to be a 1 hour fire rated assembly only because 1/2 hour ACT is not commercially available.

Page E1.2 states "remove and replace existing lighting in this area" in the bathrooms. I have no idea what's in there now or what goes back. How would you like me to proceed?

The lighting in that area is surface mounted fluorescent 4' fixtures. "Remove and reinstall" would perhaps be better terminology. Reuse the existing fixtures.

Page E3.0 Key note 1 "Light fixtures and controls in this area to be removed and replaced" Again no detail on what's there and what goes back. How would you like me to proceed?

The lighting in that area is surface mounted fluorescent 4' fixtures. "Remove and reinstall" would perhaps be better terminology. Reuse the existing fixtures.

On M2.1 it shows EF-5, but not EF-6 (restrooms). EF-1-4 are shown on the second floor M2.2. Are we providing all the EF units? If so where is EF-6 located?

EF-6 was left over from when we had a restroom in the basement. no basement, no EF-6.

On drawing M2.1, we have RTU-2 (4 ton unit) feeding the training room (#118) only. It has 3 registers in that room. The line coming in is a 16/12. The concern is the 4 ton RTU is too much for only 3 registers. It will cause the RTU unit to run incorrectly and inefficiently. The 16/12 line is more for a 2 to 3 ton RTU unit.

RTU-2 should be a 3 ton unit, not a 4-ton unit. All ductwork and diffusers shall remain the same and RTU-2 shall be a 3 ton unit (airflows will change on the diffuser, but that shouldn't affect the price of the bid.)

Will the new showers for the remodel be a solid surface or a fiberglass type of system?

The current showers are fiberglass. See MP0.2 Fixture Schedule item SH-1. The vanity is high pressure laminate with a tile backsplash.

We are bidding the fire alarm remodel there (Rich stopped by earlier today). We have done quite a few fire stations with this same scenario. In some we provide full notification throughout (remodel and existing). Some we just provide it for the R-2 area. I suggest we bid notification for the two-story addition. Do you have any suggestions or thoughts or additional scope of work comments?

Per Chief Pristera: We find ourselves in the strange position of being both the owner and fire code official. From a code perspective, the governing code is the 2010 edition of NFPA 72 & the 2012 IFC. If full notification is required (I don't know off the top of my head), then as the code official we would require full notification.

Does the GC need to do anything for the permit? Or is that already taken care by Fire Station? So if GC is responsible for final permits, do we need to budget for any cost for the permit?

Per the Owner-Contractor Agreement in section B, item #5: "...The Owner shall secure and pay for any building permit and other permits and governmental fees, licenses and inspections necessary for proper execution and completion of the Work."

On Sheet A9.0 of the Drawings (Roof Plan), on the right had side of the drawing, the existing shingled roof has a "new roof" designation on it that is making this roof plan difficult to understand what will be included with this remodel/addition project. There is no spec for shingled roofing so I am under the impression this is a "typo" and the only roofing scope will be on the addition portion of this project. Please clarify.

Addendum #6 has the specs for shingled roofing and ridge vents.

Please provide Spec and type on each:

1) Carpet

See section 096816 of the Project Manual. Subs are to price out a standard commercial carpet that meets criteria listed in specs.

2) LVT

Price out a standard commercial vinyl tile that meets criteria for high foot traffic areas and no waxing required. Color and style to be determined by owner.

3) Ceramic Tile

Ceramic Tile in kitchen to be standard commercial ceramic tile for floor and backsplash. Color and style to be determined by owner.

Ceramic Tile in new 2<sup>nd</sup> floor bathroom to match as closely as possible existing wall and floor tiles in existing bathroom.

Is the second floor an elevated concrete deck or wood?

The second floor is a concrete deck on metal decking material. See note on S2.1

Please provide ceiling furring detail

First floor ceiling furring is to be ¾" furring channel per detail 2 on A6.0. This is to match existing ceiling furring.

The plans for the second-floor bathroom (near stairs) do not have any furring. Will furring be required for this new bathroom on the 2<sup>nd</sup> floor? Please clarify

Existing sheetrock will need to be removed for installation of shower stall, but otherwise no furring will be needed.

Wall types to the structure above; are these to the deck or above the grid?

Interior walls on first floor will go to the furring channels.

Interior walls on the second floor will go to min. 4" above the ceiling grid and be braced to structure.

A3.0, W10x28, are we to frame and drywall around or Mono-Coat? How do you want to proceed?  
**Around the W10x26, frame and drywall as tight to the beam as possible.**

There are 2 ceiling types indicated on the RCP, shaded will be fire-rated material.

2.2A is a ceramic-based product, which is very expensive and typically used in high humidity areas e.g. showers or pools. Is this the correct project to bid?

**The fire-rated acoustical panels will need to be minimum 30 minute rated. Class A is not sufficient. A gypsum board suspended or non-suspended gypsum board ceiling in the bedrooms can be offered as an alternative if you would like.**

2.3A indicates match existing (existing is a standard non-directional fissured panels). It also indicates edge detail to be selected by Architect. Should we include square-edge, same as existing?

**Yes, bid it all as square-edge.**

2.4 Indicates 9/16" Grid, is this correct or should it be 15/16" to match existing?

**Please match the existing, so if that is 15/16" please use that.**

If May 31<sup>st</sup> is the end of the DOLA Grant, then where will the \$ come from beyond that point? Will the grant be extended? If so, when will the grant be extended to? (Date/Time) Lastly, will that end date for the grant be the end date for the project?

**We (Evans FPD) have requested a grant extension through August 31. Ideally, the project would be completed by then, however, if work continues past that date we can address that issue.**

Why is the contractor carrying the Professional Liability Insurance? We are not designing anything. Please clarify.

**It is a DOLA requirement.**

Are there any existing site controls provided by the civil engineer for this project? Please advise.

**The only things provided at this time by the civil engineer for this project are provided on their sheet, C1. I have posed the question to the civil engineer, and he will provide site controls on the CD set.**

Referencing Addenda #2, last question is requiring the ceiling to be 1 hour rated, if the ceiling is required to be 1 hr. rated panels, do we need fire/radiation dampers at every diffuser/grille? Please clarify.

**The ceiling only needs to be a 30-minute rated. However, due to availability, a 1 hour acoustical ceiling panel system is allowable, but not required. Bid this for no dampers at this time.**

On L1.0 it calls for drip systems for all trees, shrubs. Do they want a drip system for just the new trees on south end of lot? Or drip system to all trees/shrubs, new and existing?

**I believe there is already a drip system there that could be tied into probably. If not, we would want all plantings/trees in that area to be irrigated.**

On A0.0 it calls to remove ceiling RE: mechanical, please clarify. Drawing ID1.0 says room #102, 104-105 are existing, doesn't call out for any work on those ceilings.

Ceilings in those rooms (102, 104-105) will need to be removed only in so much as to remove and replace HVAC ductwork. If you need to remove the entire ceiling or none of the ceiling in order to accomplish that is your choice. The schedule on ID1.0 will be updated to reflect that accurately.

Room #206, is called out as a gyp board on A5.0 but ID1.0 calls out ACT? Please clarify.

Room 206 (Laundry) should be gyp board. The schedule on ID1.0 has been corrected.

Room 209, new bathroom, shows a shower but no detail on it. Does it receive tile?

The new bathroom will receive a fiberglass shower stall to match the existing showers in the second floor. See MP0.2 Fixture Schedule item SH-1.

I don't see anything in the drawings for fire extinguishers or a cabinet? Does this project call out for them?

Fire extinguishers are typically left to the direction of the Fire Marshall. We anticipate 3 cabinets will be needed. These will be semi-recessed cabinets. CD set will have details.

Will the W10x28 beam spanning the width of the addition be engineered for the 8" round duct to pass thru? Additionally, will that beam have the hole or holes already cut in place when it arrives at the job site. If no holes are to be cut in the beam, will the duct need to offset around the beam? Please Advise.

There will be no holes in the beams. The ducts will need to pass over the W10x28 and under the W12x19 (W12x22 @ moment frame).

I do not see any corner guards on the drawings either. Do we need them? Where would they be located?

Corner guards will be needed and will be located on outside corners of walls in the hallway only. This would be 4 corner guards. CD set will indicate specific locations.

**Questions came up regarding completing some of the requirements from the RFP. We have decided NOT to require completion of those items in Section 2 of the RFP, in Item #2, c or e. We do not need items "c. Staffing Plan and Team Organization Chart" or "e. Construction Management Approach" completed. Thank you.**