



Laurie Leader <lr@portlandmaine.gov>

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**RE: BP#2017-00387 8 Middle Street - Further plan review comments**

1 message

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**Michael Coyne** <coyne@archetypepa.com>

Mon, Jul 10, 2017 at 11:39 AM

To: Laurie Leader <lr@portlandmaine.gov>, David Lloyd <lloyd@archetypepa.com>

Laurie,

Attached are the revised documents per your comments.

*Provide detail showing fire partition between dwelling units per Section 709.*

See sheet A1.15 for wall types. Wall types W07 and W08 are 1-hr rated walls for separating dwelling units. Also on sheet LS1.2 I have outlined which walls have a 1-hr rating that provides the separation needed.

*Address code section 420.3 Horizontal Separation and provide detail on horizontal assemblies per Section 712.*

See sheet CS-Code Summary for revised code explanation on horizontal assemblies. Type 2B has no required rating for horizontal assemblies. If we had sleeping/dwelling units above or below we would be required to provide a

½-hour rating per the exception to 712.3.

*Verify maneuvering clearances per the 2010 ADA.*

See sheets A1.13 and A1.14 for enlarged bathroom plans. All fixture clearances and turning radiuses are accounted for. Also on sheet A1.14 we have our typical ADA elevations showing required clearances/dimensions.

*Verify maneuvering clearances per the 2010 ADA for pocket door in ADA Guest Unit.*

See sheets A1.15 for the ADA Pocket Door detail showing our dimensions to meet ADA and ANSI.

Let me know if you have any further questions.

Thanks,

**Michael Coyne**

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**From:** Laurie Leader [<mailto:lrl@portlandmaine.gov>]  
**Sent:** Friday, July 07, 2017 2:02 PM  
**To:** Michael Coyne; David Lloyd  
**Subject:** BP#2017-00387 8 Middle Street - Further plan review comments

David and Mike,

I have completed the review of the above project for building code and have the following comments as noted on the attached files.

Please send all revisions to this (my) email and please note that the pdf file name shall be exactly as the original, refer to the name of the attached files. Our Eplan program will automatically assign a version to the revised plans.

Let me know if you have any questions,

Thanks,

Laurie

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Laurie Leader  
Plan Review/Code Enforcement/LPI

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**5 attachments**

 **A1.13-Tilson Third Floor Fit Up .pdf**  
437K

 **A1.14-Tilson Fourth Floor Fit Up.pdf**  
306K

 **A1.15-Tilson Fit Up Details.pdf**  
195K

 **CS - Code Summary.pdf**  
184K

 **LS1.2 - Tilson Life Safety Plans.pdf**  
601K