



Eileen Crawford &lt;eileen.crawford@edcgov.us&gt;

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## PFFP School Infrastructure

1 message

**Norm Brown** <ncbrown2000@comcast.net>

Fri, Jun 7, 2013 at 7:39 PM

To: ballen@ctaes.net, Jesse Walker &lt;JWalker@epssac.com&gt;

Cc: Ray Boike &lt;rboike@buckeyeusd.org&gt;, George Carpenter &lt;georgemcarpenter@comcast.net&gt;, Eileen Crawford &lt;eileen.crawford@edcgov.us&gt;

Brian and Jesse:

We need to amend the Draft PFFP to incorporate the comments of Ray Boike of the Buckeye School District. Specifically there are three cost items we need to modify and we also need to add a line item for permitting costs. Please work together to modify the costs in the appropriate Tables. Jesse the increased cost will have to be transferred throughout the document where appropriate as the PFFP fee will increase.

The line items are:

- 1) The 12 inch water line should be increased to \$75 per foot for the entire 2,177 feet
- 2) The 12 inch gate valve should be \$2,500 each.
- 3) The 4 inch force main should be \$50 per foot for it's entire length.

Additionally we need to add a new line item to the Table in Appendix D entitled "School Infrastructure –Temporary School Sewer Improvements". This is to cover the potential costs of a Army Corps of Engineers 404 permit to cross the drainage. According to Foothill and Associates this cost would be approximately \$21,000. For our purposes it would be prudent to be conservative and put in \$40,000 for permitting. Therefore we would add a line item: "Associated 404 Permitting Costs - \$40,000". Brian you can then amend Footnote Number 2 to remove the statement: "Assumes Permitted wetland crossing".

We will need to clarify the 404 permitting issue within the text. I would add the clarification to the last paragraph within the "Schools" section of Chapter 6. I would suggest a statement that effectively states: "An early project will be conditioned to apply for an Army Corps of Engineers 404 permit, with any ancillary permits, for any and all wetland crossings to accommodate the School Force Main and or Water Line. This would be a complete application. The "applicant" will be either the County or the School District. The early project will be responsible to fund all costs for the application, however the actual permit may take time to acquire and can be continued by either a later project, the School District or the County. The Army Corps 404 Permit, and any ancillary permits, must be acquired before the 300<sup>th</sup> Building Permit within the Buckeye School District; unless this requirement is either waived or modified by the School District."

Thanks

Norm Brown