

## Davidson, Tim

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**From:** Davidson, Tim  
**Sent:** Friday, February 12, 2010 8:51 AM  
**To:** 'Kirk Miller'  
**Cc:** Lindebak, Scott  
**Subject:** RE: Lewis Magnet School

Kirk,

Volumes, stage-storage, yes, those are good. I cannot tell if the system shown will achieve the requirements for storm water.

Additional notes:

I am very, very hesitant about detaining water as a storage solution in parking lots at a school. There should be easements or reserves in areas where ponding is critical.

Thank you!

Tim

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**From:** Kirk Miller [mailto:kirk@kemiller.com]  
**Sent:** Friday, February 12, 2010 7:23 AM  
**To:** Davidson, Tim  
**Cc:** guy@kemiller.com  
**Subject:** RE: Lewis Magnet School

Tim,

It is going up for platting. What we have shown is a very preliminary site plan. What we have shown is that the intent is to detain in multiple areas and we have determined the discharge point. We can show ponding areas and give depths. If you have a specific note you would like to include on the plan, we would be glad to do that.

Kirk

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**From:** Davidson, Tim [mailto:TDavidson@wichita.gov]  
**Sent:** Thursday, February 11, 2010 5:33 PM  
**To:** kirk@kemiller.com  
**Subject:** Lewis Magnet School

Kirk,

The Lewis drainage report – is this just a preliminary report? Is this going up for platting?

Also, we need to see how the detention is going to work. The general note about it is not sufficient. I understand that the particular arrangement might change, but the restrictions imposed on the design due to detention would be good to know. The proportional change in discharge is very high.

Thank you.

Tim Davidson  
Storm Water  
Associate Engineer, EIT  
316-268-4307  
[tdavidson@wichita.gov](mailto:tdavidson@wichita.gov)

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