

**Olson, Greg**

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**From:** Olson, Greg  
**Sent:** Thursday, October 03, 2013 4:55 PM  
**To:** 'David Soule'  
**Cc:** Olson, Greg  
**Subject:** RE: Beehive comments

David,

Sorry no formal response before this.  
I did get back to the previous submittal this afternoon.

Additional notes are:

1. The plan sheets need to include a bench mark for site elevations.
2. Does your improved spillway detail provide a horizontal location/dimension for the pond overflow?
3. It would be good to see contours, or at least a dimension to the center of the existing "outfall" swale, below (South of) the overflow.
4. It looks like a curb opening on the east side of the harvesting pond by Bldg. 1 could allow some of the runoff to enter and take advantage of the excess pond volume.
5. Sheet 2, Section B-B: Provide dimensions for the V-swale, offset from wall to invert, and swale depth from top by wall.
6. Sheet 2, blow-up of Bell encasement at wall penetration detail: This encasement need to be concrete (not Lean Fill) to the end of the bell piece. Provide a vertical dimension of how thick the encasement is around the bell.
7. THEN: Lean Fill bedding under the pipe beyond the bell would be a good idea to prevent differential settlement of pipe outside the wall spool.

I'll be in about noon on Friday if you have any questions.

Thanks,  
Greg Olson  
(505) 924-3994

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**From:** David Soule [mailto:david@riograndeengineering.com]  
**Sent:** Thursday, October 03, 2013 1:43 PM  
**To:** Olson, Greg  
**Subject:** Beehive

Greg, I have addressed your three comments from your email and am resubmitting today. I wanted to let you know incase you have not had chance to review last submittal yet. Thanks

David