

**Olson, Greg**

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**From:** Olson, Greg  
**Sent:** Thursday, March 06, 2014 1:06 PM  
**To:** 'David Soule'; 'Carlos Spiess'  
**Cc:** 'Jerry'; Rodriguez, Jason T.; Olson, Greg  
**Subject:** RE: L23-D022 Beehive Homes - SO-19 Connection to the 4-Hill Channel  
**Attachments:** Section A-A notes on 10-4-13 plan.pdf; L23D022\_Aproved\_GandD\_2013OCT04seal-small.pdf; L23D022\_revisedLTRapproved\_GPforGP-BP-SO19\_BeehiveHomes\_10-04-2013 Seal.pdf; L23-F022\_FLOODPLAIN PERMIT for Channel Connection.pdf

David,

The "Approved Plan" is the Grading Plan sheets that you prepared and we approved (10-4-13 Seal), with the connection details at the channel.

One exception is the corrections I requested on Section A-A, Sheet 2, which I forwarded to you on 10-9-13, clarifying

1. that Concrete (not Lean Fill) is to be used on the Bell Encasement, and
2. that 2-hoops of #4 rebar should be added to the Bell Collar, outside the channel wall.
3. I am attaching that mark-up for use in the field, in case you did not get the Permit set corrected.

For reference, I am attaching a small version of the 10-4-13 approved G&D (full scan is to large to email).

As we discussed at the time of approval, because of the unique nature of this "SO-19" connection, I want to keep Storm Maintenance involved through the demolition and construction process, to ensure that we do not compromise the integrity of the channel wall.

Please remember to coordinate this with Jason Rodriguez.

To do the SO-19 work, the contractor needs an excavation permit from the 8<sup>th</sup> floor, DMD.  
He will need this plan and a copy of the approval letter when requesting the permit.

Since the channel is in a FEMA Floodplain, a Floodplain Development Permit is required, and was completed by Jerry Castillo, as the owner. (Copy attached)

We will need to do an inspection and close this Permit out prior to CO.

Thanks,

*Greg Olson*, PE  
Senior Engineer  
Planning - Hydrology  
505-924-3994

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**From:** David Soule [mailto:david@riograndeengineering.com]  
**Sent:** Wednesday, March 05, 2014 2:34 PM  
**To:** 'Carlos Spiess'  
**Cc:** Olson, Greg; 'Jerry'  
**Subject:** beehive four hills

Greg, the contractor is ready to do the SO-19 work. I have been asked to get copy of the approved plan to them. I have not done this in the past, please let me know where i would get this so the contractor can pull the appropriate permits.

Thanks  
David Soule

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**From:** Carlos Spiess [mailto:carloss@sundancemech.com]  
**Sent:** Wednesday, March 05, 2014 8:45 AM  
**To:** David Soule  
**Cc:** Jerry  
**Subject:** RE: Mini work order

3/6/2014