## Sarah Porter

## Bratey Road Condos - Final comment

From:

Scott Turner <sturner@nitscheng.com>

Sent:

Monday, May 20, 2019 1:46 PM

To:

Sarah Porter

Subject:

RE: comments from Nitsch

## Hi Sarah-

I took a quick look at this. In general I agree that this is a lot of work for a repaying project. However, the site really had no BMP's and this is an opportunity to bring the site into compliance.

The only outstanding issue for me is whether they excavate a test hole to verify soils and high groundwater. Test holes are required by the Guidelines for the design of infiltration facilities and I believe the Commission typically requires them as well. I am comfortable with the rate he used in the stormwater calculations and agree that those rates are conservative. Seasonal high groundwater could be an issue. The wetland flags are at 83. The bottom of the infiltration system per the detail is at 84.8. Which is slightly less, but very very close, to 2 feet of separation. In general, stormwater management on the site is much improved by this project.

Happy to discuss more. I can draft a formal letter if you think it is necessary.

Thanks, Scott

Scott D. Turner, PE, AICP, LEED AP ND | Vice President, Director of Planning

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## TOP PLACES TO WORK

From: Sarah Porter <SARAHP@newbedford-ma.gov>

Sent: Monday, May 20, 2019 10:21 AM To: Scott Turner <sturner@nitscheng.com> **Subject:** FW: comments from Nitsch

Hi Scott, this just came in.