

## Wickham, Jerry, Env. Health

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**From:** Wickham, Jerry, Env. Health  
**Sent:** Tuesday, August 23, 2011 8:02 AM  
**To:** 'Elena Manzo'  
**Subject:** RE: 316 38 Street, Oakland update

Hi Elena,

As we discussed, continuing the second indoor location by hand auger is acceptable given the difficulty in conditions for drilling.

Regards,

Jerry Wickham  
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**From:** Elena Manzo [<mailto:emanzo@somaenv.com>]  
**Sent:** Monday, August 22, 2011 12:50 PM  
**To:** Wickham, Jerry, Env. Health  
**Subject:** 316 38 Street, Oakland update

Hi Jerry,

As we discussed over the phone, the concrete thickness at the second in-door drilling location was not sufficient to keep the DPT bolted down (at ~20 feet bgs they had to stop), so we are going to continue to advance this boring to total depth utilizing hand auger. I am hoping that the third location has a thicker slab beneath it and we will not have the same issue. With this delay, we will likely be finishing our drilling tomorrow instead of today.

Please do not hesitate to call me at (925)734-6400, if you have any questions or concerns.

Sincerely,

*Elena K. Manzo*  
*Principal Scientist*  
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