From:	Myralee Machol
To:	Dudek, Heidi M (DEC); Burke, Gerard (DEC); Similo, Ashley
Cc:	Grantadmin; Frank DeVita
Subject:	Boring and Sampling Plan info
Date:	Tuesday, October 28, 2014 9:21:03 AM
Attachments:	Garvies Point HASP 9-23-14 Final.pdf Fee Takings Bore Locations.pdf

---

Good morning
The e-mail below concerns the areas that are to be sampled within the ROW on the south side of Garvies Point Road – Captain's Cove, Gladsky, 10 Garvies point Rd. and Li Tungsten. This is to notify you that the contractors will have to enter the property to collect the samples.
If you have any questions, please feel free to contact me at (516) 676-1625 ext. 102 or Ann Fangmann at ext. 101.]
Thanks
Myralee

From: Joseph Castagna [mailto:jcastagna@bownegroup.com]
Sent: Monday, October 27, 2014 5:40 PM
To: Myralee Machol; Grantadmin; Erin Reilley; James Byrne; Frank DeVita (FDeVita@db-eng.com)
Cc: vfrisina@gfnet.com
Subject: Boring and Sampling Plan info

All:
As we have discussed, for the purposes of coordinating site access for the borings within the Fee Takings, please refer to the following and the aerial figures that were prepared and **posted to the garviesshared ftp site**. The aerial figures are located on the FTP site under the folder entitled "Boring and Sampling Plans". The file name is 52760 Borings.pdf. The FTP site instructions are: From your internet browser go to: http://ftp.bownegroup.com This will bring you to a window for the Bowne FTP server where you can put in the following Login ID and password:

Login with Username: garviesshared
Password: garvies

This will bring you to the project FTP site and you will see the folder and file(s) to download. Click on the file and the Download button will appear or you can right click and download.

Thanks
Joe

The following is a description of the work to be performed:

- We have a total of 21 borings proposed.
- We have 19 borings proposed within Fee Takings properties and 2 for the storm outfalls.
- The Fee Takings borings are numbered SBFT-1 thru SBFT-19 from west to east.
- The outfall borings are numbered SBOF-1 & SBOF-2
- The property boundaries and site names are illustrated on these figures.
- The boring labeled SBOF-1 (5 feet deep) has been completed within the beach parking area at the western end of Garvies Road.

- The boring labeled SBOF-2 is proposed to collect data for the proposed storm water outfall east of the existing sewage lift station.
- The depth of each boring is illustrated on these figures.
- Each boring will be hand augered to a depth of 5 feet.
- Unused soil is returned to the hole.
- Five of the Fee Takings borings (SBFT-4, 12, 13, 17 & 18) and the two outfall borings (SBOF-1 & 2) terminate at 5 feet.
- The other 14 Fee Takings borings will be advanced using the Geoprobe rig from the 5 foot depth to their prescribed depths.
- The Geoprobe rig uses direct push methodology and obtains a 2" diameter core sample.
- Drill cuttings are not produced.
- No groundwater sampling is planned within the Fee Takings areas.
- We have prepared a site specific Health & Safety Plan for this investigative project.
- All our personnel are OSHA HAZWOPER trained and have had the appropriate medical exams.
- All samples are field screened for volatiles and radioactivity.
- It is anticipated to require one week to complete the borings

Vincent Frisina, P.E., R.E.P. | Vice President/Director of Environmental Services
Gannett Fleming | 100 Crossways Park West, Suite 300, Woodbury, NY 11797
t 516.364.4140 x1323 | **c** 516.491.6541 | vfrisina@gfnet.com
Excellence Delivered As Promised
Gannett Fleming is ISO 9001:2008 Certified.
www.**gannettfleming**.com | Stay connected: *Twitter* | *Facebook* | *LinkedIn* | *YouTube*