

Monday, January 27, 2025 at 20:19:50 Eastern Standard Time

Subject: FW: West Orange-Soil Erosion Cause by 40 Eagle Ridge Way to Llewellyn Park Property
Date: Monday, April 1, 2024 at 2:10:05 PM Eastern Daylight Time
From: Janet Rekesius
To: Shamar Vernon, Kiersten Osterkorn (kosterkorn@o-o-inc.com), zcarballo@westorange.org, Scott Howard
CC: Richard Cohn, Andrew Sklavounos
Attachments: image001.jpg, FW: Eagle Ridge water diversion.eml

Thank you for forwarding this information, Zayibeth.

Kiersten, as the property owner's engineer of record, please view the attached photos and compare it to the plan dated 5/26/23 certified by HEPSCD. The photos appear to show a concrete pipe discharging directly to the slope. This pipe is not depicted on the plan certified by HEPSCD.

The plan on file at HEPSCD calls for 1000 gallons of stormwater storage/infiltration via 10 dry well units. Over flow is to be via an outlet control structure, discharging from a 15" HDPE pipe onto a 2'x3' riprap apron with a median rock size of 6". Correspondence from property owner Richard Cohn states that the elliptical concrete pipe is a replacement for "pre-existing damaged round pipes" from Crystal Point Townhomes.

Rather than debate the origins of the pipe currently in place, HEPSCD requires that a revised plan be developed depicting the elliptical pipe location and easement area. The discharge point, wherever it may be located, must be designed in such a way that it meets State standards for offsite stability.

Janet Rekesius
District Manager
[Hudson Essex Passaic Soil Conservation District](#)
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[Fee Schedule effective July 1, 2023](#)

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We suggest another form of delivery including our outside drop box, USPS regular mail, or private carrier with tracking.

From: Zayibeth Carballo <zcarballo@westorange.org>
Sent: Thursday, March 28, 2024 6:03 PM
To: Janet Rekesius <Janet@hepscd.org>

Cc: Peter Smeraldo <psmeraldo@westorange.org>; James P.. Abbott <policechief@wopd.org>; West Orange Township - Zoning Official <ZoningOfficial@westorange.org>; Thomas Biondi <tbiondi@westorange.org>

Subject: West Orange-Soil Erosion Cause by 40 Eagle Ridge Way to Llewellyn Park Property

Good afternoon Janet,

The property owner at 40 Eagle Ridge Way is discharging concentrated runoff through an outflow pipe at the back of his property that is uphill from residents in the Llewellyn Park community. As a result, Llewellyn Park resident has described his concerns in the attached email and shows pictures of the upstream pipe discharging runoff onto his property. The amount of runoff being discharge is a detriment to the slope of the hill that is eroding as well as to the property owner causing the erosion itself with the discharge pipe.

We will appreciate if a representative from Hudson-Essex-Passaic Soil Conservation District inspects the erosion caused by the discharge pipe and construction activities at 40 Eagle Ridge Way which probably violates its SCD permit.

Thank you and look forward to a response and/or recommendations.



Zayibeth Carballo, PE,PLS,PP,CME,CFM,CFS

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