Jackie Deibel

From:

Danelle Alloway

Sent:

Thursday, July 10, 2014 9:10 AM

To:

Lovick Evans (lovickevans@lce-engineers.com)

Cc:

Jackie Deibel

Subject:

FW: Parkside - 1243 and 1247 Canton Street

Attachments:

1760-ZONING SITE PLAN (1).pdf

Dear Mr. Evans,

With regard to 1243 and 1247 Canton Street stormwater compliance the plan which is attached indicates that you will use the drive aisle and the parking areas for underground detention storage and that infiltration into the subgrade will be utilized for water quality treatment. This is acceptable for a stormwater concept and this email and site plan serves as your stormwater concept letter. Please know that an analysis was not conducted on the size of structure shown and additional area will likely be necessary for stormwater compliance in addition to what is shown in the attached plan. Thanks, Danelle

Danelle Alloway, P.E., C.F.M. Water Resources Engineer City of Roswell 38 Hill St Roswell, GA 30075 770.594.6258

From: Lovick Evans [mailto:lovickevans@lce-engineers.com]

Sent: Wednesday, July 09, 2014 5:28 PM

To: Danelle Alloway

Subject: Re: Parkside - 1243 and 1247 Canton Street

ok i highlighted the proposed area for detention and water quality. the area is bigger and if more underground pipes are needed we can add them but it gives you and idea of what is being proposed, see if this works for you

On Wed, Jul 9, 2014 at 4:59 PM, Danelle Alloway <alloway@roswellgov.com> wrote:

I am not asking for engineering. The rectangle is not large enough to provide the necessary space to treat water quality and detention from 29,000 of impervious area. Please consider discussing with your client identifying larger footprint areas (like drive aisle or parking area, away from building foundations) where the necessary area can be found. I cannot provide a stormwater concept letter with a concept that clearly is not large enough to provide sufficient area for compliance. If you and your client agree that utilizing areas on the site in addition to the area shown, please identify these areas and I can provide a stormwater concept letter based on that. Thanks, Danelle

Danelle Alloway, P.E., C.F.M.

Water Resources Engineer

Public Works/Environmental Department

City of Roswell