

MECKLENBURGCOUNTY Land Use and Environmental Services Agency

September 26, 2014

Ms. Zenia Duhaney Charlotte-Mecklenburg Planning Commission 600 East Fourth Street Charlotte, North Carolina 28202

Re: Rezoning Petition 2014-110

4.54 acres located at the southeast corner of the intersection between The Plaza and Belvedere Avenue

Dear Ms. Duhaney:

Representatives of the Air Quality (MCAQ),Groundwater & Wastewater Services (MCGWS), Solid Waste (MCSW),Storm Water Services (MCSWS), and Water Quality (MCWQ)Programs of the Mecklenburg County Land Use and Environmental Services Agency (LUESA) have reviewed the above referenced rezoning petition.

Programs with No Comment at this Time

Solid Waste Groundwater & Wastewater Services

Recommendations and/or Ordinance Requirement Reminders

Air Quality Comments

Purpose of Mecklenburg County Air Quality Review:

Mecklenburg County Air Quality (MCAQ) has reviewed the City of Charlotte November 2014 rezoning petitions 2014-100 through 2014-111 for the purpose of identifying regulatory requirements of the petitioner, informing the petitioner, planning staff and other affected parties of such regulatory requirements, and identifying potential effects on, and impacts from, nearby properties.

Scope of Review:

MCAQ has reviewed the petitions with regard to air quality regulations for stationary sources, transportation facilities, and demolition and/or renovation of structures (i.e. National Emission Standards for Hazardous Air Pollutants for asbestos). Comments may

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also be made regarding incompatible land uses, sources of Toxic Air Pollutants (TAP), proximity to Risk Management Plan facilities, and proximity to known nuisance conditions. MCAQ has conducted the review based on information submitted by the petitioner, a review of aerial photographs (as available through the Mecklenburg County Polaris system), and a review of the "Air Pollution Facility Information Online" database available from the Mecklenburg County Air Quality website. The review is cursory based on limited information.

Development of this site may require submission of an asbestos Notification of Demolition and Renovation to MCAQ due to possible demolition or relocation of an existing structure. A letter of notification and the required forms have been mailed directly to the petitioner by MCAQ.

Storm Water

General Comments: The requirements of the post-construction storm water ordinance for the City of Charlotte should be applied to the proposed rezoning. More detailed information regarding ordinance requirements is available at the following website: <u>http://charmeck.org/stormwater/regulations/Pages/Post-</u> <u>ConstructionStormWaterOrdinances.aspx</u> and click on City of Charlotte.

Impaired Streams:

The property represented in this rezoning drains to Briar Creek which discharges to surface waters listed on North Carolinas Department of Natural Resources 303(d) list of impaired streams. Little Sugar Creek is listed for ecological/biological integrity of benthos, ecological/biological integrity of fish, fecal coli form, copper, turbidity, and water column mercury due to pollution discharges. By properly controlling pollutants both during and after construction you can help restore these surface waters. More information on North Carolina's impaired waters and 303(d) list can be found at http://portal.ncdenr.org/web/wq/ps/mtu/assessment.

Please contact the staff members who conducted the reviews if you have any questions. The reviews were conducted by, Megan

Green(Megan.Green@mecklenburgcountync.gov) with MCAQ, Dennis Tyndall (Dennis.Tyndall@mecklenburgcountync.gov) with GWS, Joe Hack (Joe.Hack@mecklenburgcountync.gov) with MCSW,Bill Tingle (Bill.Tingle@mecklenburgcountync.gov) with MCSWS,and Rusty Rozzelle (Rusty.Rozzelle@mecklenburgcountync.gov) with MCWQ.

Respectfully,

Heidi Pruess, Environmental Policy Administrator Heidi.Pruess@mecklenburgcountync.gov