

MECKLENBURG COUNTY Land Use and Environmental Services Agency

February 26, 2016

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

Re: Rezoning Petition 2016-055

Location: 2.52 acres located on the west side of Prosperity Church Rd. between Johnston Oehler Rd. and Interstate 485.

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, Water Quality, Groundwater & Wastewater Services

Recommendations and/or Ordinance Requirement Reminders

Air Quality

Because the proposed development will likely attract commuter trips, MCAQ recommends that the petitioner be required to provide "preferred" (attractive, conveniently located, or reduced cost) parking for "Clean Commuters" (carpool, vanpool, hybrid vehicles and/or electric vehicles).

As a point of reference, the LEEDv4 (Leadership in Energy Efficiency and Design) standard for Alternative Transportation requires developers to provide preferred parking for 5% of total parking spaces for car/vanpools or fuel efficient, low emitting vehicles. An additional 2% of parking spaces must have refueling stations: electric vehicle charging, liquid, gas, or battery facilities. More information on these standards can be found in <u>LEED v4: Building Design and</u> <u>Construction</u> located at: <u>www.usgbc.org</u>.

No comments on the above petition at this time.

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 Page 2

(Dennis.Tyndall@mecklenburgcountync.gov) with GWS, Joe Hack (Joe.Hack@mecklenburgcountync.gov) with MCSW, and Rusty Rozzelle (Rusty.Rozzelle@mecklenburgcountync.gov) with MCWQ.

Respectfully,

Jeanne Quinn, Administrative Support Supervisor Jeanne.quinn@mecklenburgcountync.gov