



Charlotte Storm Water
600 East Fourth Street
Charlotte, N C 28202-2844
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Rezoning Petition Review

To: Tammie Keplinger, CMPC

From: Doug Lozner

Date of Review: November 20, 2017 (***Revised March 28, 2018***)

Rezoning Petition #: 17-171

Existing Zoning: R-3

Proposed Zoning: MX-2 (INNO)

Location of Property: Approximately 36 acres located on the south side of Ardrey Kell Road, west of Wade Ardrey Road and east of Travis Gulch Drive.

Recommendations

Concerning Storm Water: Flooding and surface water quality impacts associated with impervious surfaces on this site are being addressed through compliance with the Post-Construction Stormwater Ordinance. Compliance may include installing devices that hold and slowly release runoff over time to reduce flooding potential, devices that filter pollutants from runoff before release to streams, preservation of vegetated stream buffer zones, preservation of upland trees and forested areas, or paying a mitigation fee in-lieu-of onsite stormwater control devices. Compliance with the Post-Construction Stormwater Ordinance addresses concerns related to flooding and surface water impacts and therefore staff has no further comments.

Recommendations

Due to revisions (2/15/18): Please remove the notes on sheet RZ-2 which state: *Size and shape of pond/BMP facility to be determined during final engineering. If during final engineering design it is determined that the pond is not required it can be removed from plan.*

Recommendations

Due to revisions (3/28/18): *No additional recommendations are needed at this time.*