



То:	Adam Grady, Hanover Design
From:	Pat O'Mahony, Associate Planner; 910-341-0189
CC:	File;
Date:	6/8/2021
Re:	Sunnyvale Drive Warehouse Facility TRC Rev. 3

The following is a list of comments for review from planning regarding the project. Please provide your corrections as listed below. A staff summary of comments:

Staff	Department	Notes	
Pat O'Mahony	Planning, Plan Review	Comments attached	
Trent Butler	Engineering	Comments attached	
Chris Walker	Fire	No further comments	
Mitesh Baxi	Traffic Engineering	Comments attached	
Bill McDow	Transportation	No further comments	

Pat O'Mahony- Planning - Landscape Plan

- 96 shrubs are required in the streetyard. Please update table accordingly.
- Sec. 18-481g.: Consecutive parking spaces shall incorporate landscaped islands at the ends of all parking rows.
 - Show island square footage (highlighted below).
 - Island shall contain at least one tree.



286 5

Engineering has reviewed the 12/23/2020 submittal for the Sunnyvale Dr. Warehouse project and offers the following comments:

- 1. Revise the supplement documents/stormwater permit application for both infiltration basin drainage areas. The drainage areas should match the values listed on the stormwater permit application, Sect. IV, #14.
- 2. No further comments from Engineering.



Public Services Engineering P.O. Box 1810 Wilmington, NC 28402-1810 910 341-7807 910 341-5881 fax wilmingtonnc.gov Dial 711 TTY/Voice



Via e-mail: agrady@hdsilm.com

June 2, 2021

Mr. Adam H. Grady, PE Hanover Design Services, P.A. 1123 Floral Parkway Wilmington, NC 28403

Re: Administrative Variance Request - Sunnyvale Drive Warehouse Facility

Dear Mr. Grady:

On behalf of the City Engineer, I have reviewed your variance request and rendered the following decisions:

Maximum Driveway Width at Flow Line	Granted	Denied
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Technical Standard: <u>Chapter VII (Traffic Engineering)</u>, <u>Section C, 1. b</u>, <u>Table 4</u>, <u>note #1</u>: *The maximum width of the driveway at the gutter flow line is sixty-two (62) feet.*

Description: The applicant seeks relief from the maximum driveway width for both of the driveways on Sunnyvale Drive.

Justification: Large truck traffic will frequent this site. The proposed street style driveways with flow line widths greater than sixty-two feet will keep trucks from swinging into adjacent traffic lanes and from driving off the paved surface.

Please contact me at trent.butler@wilmingtonnc.gov if you have any questions.

Sincerely,

Trent Butler, PE Project Engineer

cc: David Cowell PE, City Engineer, City of Wilmington Patrick O'Mahony, Associate Planner, City of Wilmington





Planning, Development and Transportation

Transportation Planning 305 Chestnut Street PO Box 1810 Wilmington, NC 28402-1810

910 341-3258 910 341-7801 fax www.wilmingtonnc.gov Dial 711 TTY/Voice

DATE: 06.02.2021

TO: ProTrak

FROM: Mitesh Baxi Traffic Engineering

SUNNYVALE DRIVE WAREHOUSE FACILITY [TRC Plan Review #3]

EXISTING CONDITIONS:

• Show and callout an existing streetlight outside the south-west corner of the property. Contact Duke Energy if relocation is required.

Revision can be included in the final submittal.

No further comments.