



MONTGOMERY COUNTY, MARYLAND
 DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION
 DEPARTMENT OF PERMITTING SERVICES

SIGHT DISTANCE EVALUATION

Facility/Subdivision Name: PRESTON PLACE Preliminary Plan Number: 1- 20220130

Street Name: MANOR ROAD Master Plan Road Classification: PRIMARY

Posted Speed Limit: 30 mph

Street/Driveway #1 (ROAD 'A') Street/Driveway #2 (_____)

Sight Distance (feet)	OK?	Sight Distance (feet)	OK?
Right <u>250'</u>	<u>YES</u>	Right _____	_____
Left <u>250'</u>	<u>YES</u>	Left _____	_____

Comments: _____

GUIDELINES

Classification or Posted Speed (use higher value)	Required Sight Distance in Each Direction*
Tertiary - 25 mph	150'
Secondary - 30	200'
Business - 30	200'
Primary - 35	250'
Arterial - 40	325'
(45)	400'
Major - 50	475'
(55)	550'

Sight distance is measured from an eye height of 3.5' at a point on the centerline of the driveway (or side street) 6' back from the face of curb or edge of traveled way of the intersecting roadway where a point 2.75' above the road surface is visible. (See attached drawing)

*Source: AASHTO

ENGINEER/ SURVEYOR CERTIFICATE

I hereby certify that this information is accurate and was collected in accordance with these guidelines.


 Signature _____ Date 2/22/2022
 52939
 PLS/P.E. MD Reg. No. _____


Montgomery County Review:

Approved

Disapproved:

By: _____

Date: _____



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SIGHT DISTANCE EVALUATION

Facility/Subdivision Name: PRESTON PLACE Preliminary Plan Number: 1- 20220130

Street Name: MANOR ROAD Master Plan Road Classification: PRIMARY

Posted Speed Limit: 30 mph

Street/Driveway #1 (ROAD 'B') Street/Driveway #2 (ROAD 'C')

Sight Distance (feet) OK?
 Right 250' YES
 Left 250' YES

Sight Distance (feet) OK?
 Right 250' YES
 Left 250' YES

Comments: _____

Comments: _____

GUIDELINES

Classification or Posted Speed (use higher value)	Required Sight Distance in Each Direction*
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<input type="checkbox"/>	Approved
<input type="checkbox"/>	Disapproved:
By:	_____
Date:	_____