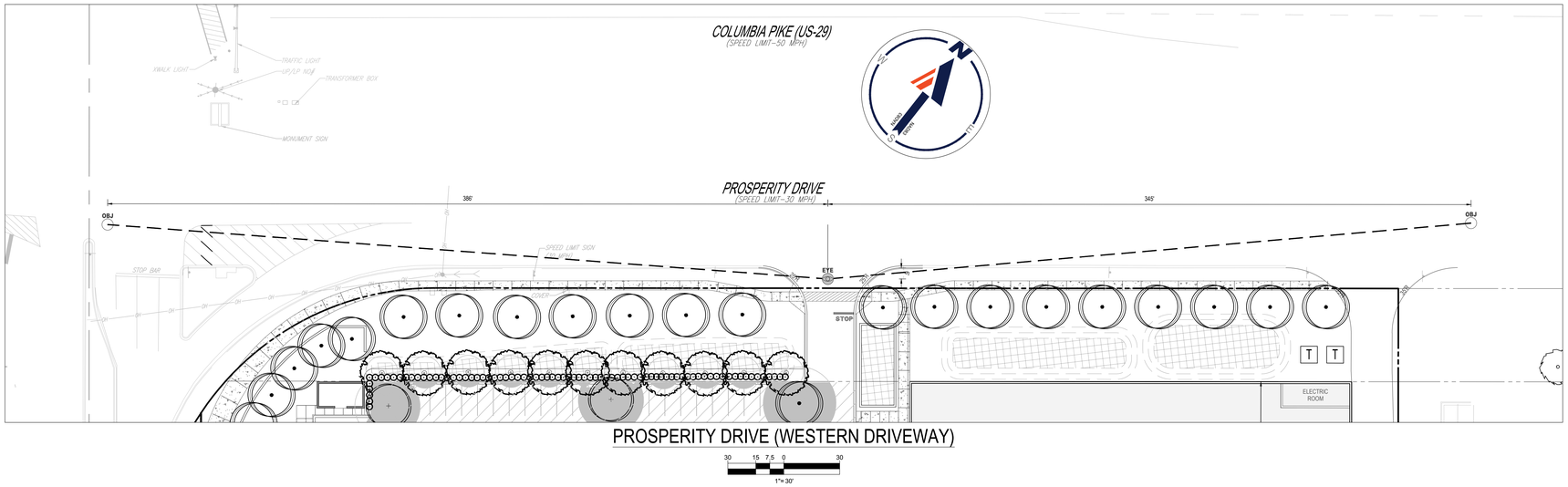
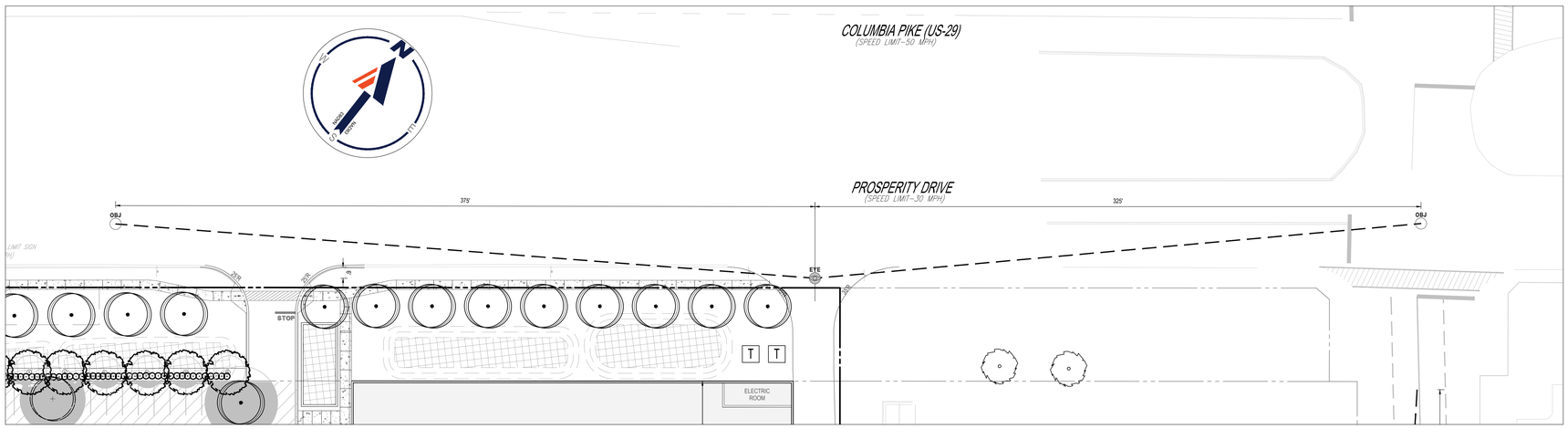


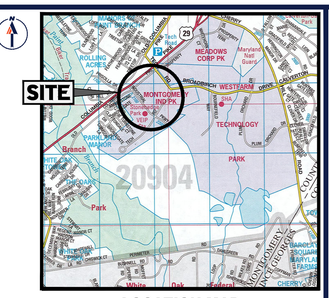
PROSPERITY DRIVE (WESTERN DRIVEWAY)

30 15 7.5 0 30
1"= 30'



PROSPERITY DRIVE (EASTERN DRIVEWAY)

30 15 7.5 0 30
1"= 30'



LOCATION MAP

COPYRIGHT ADC THE MAP PEOPLE
PERMIT USE NO. 20602153-5
SCALE: 1"=2000'

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

SIGHT DISTANCE EVALUATION

Facility/Subdivision Name: MONTGOMERY INDUSTRIAL PARK
Preliminary Plan Number: **1-20150100**
Street Name: 12345 COLUMBIA PIKE
Master Plan Road Classification: ARTERIAL
Posted Speed Limit: 30 mph

Street/Driveway #1 (PROSPERITY DRIVE (WEST))		Street/Driveway #2 (PROSPERITY DRIVE (EAST))	
Sight Distance (feet)	OK?	Sight Distance (feet)	OK?
Right 345	YES	Right 325	YES
Left 386	YES	Left 342	YES
Comments:		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'

*Source: AASHTO

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)

ENGINEER/ SURVEYOR CERTIFICATE

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

Signature _____ Date _____

PLS/P.E. MD Reg. No. _____

Montgomery County Review:
☐ Approved
☐ Disapproved:
By: _____
Date: _____

Form Reformatted: March, 2000

GENERAL NOTE:
IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REVIEW ALL OF THE DRAWINGS AND SPECIFICATIONS ASSOCIATED WITH THIS PROJECT. WORK SCOPE PRIOR TO THE INITIATION OF CONSTRUCTION. SHOULD THE CONTRACTOR FIND A CONFLICT WITH THE DOCUMENTS RELATIVE TO THE SPECIFICATIONS OR APPLICABLE CODES, IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE PROJECT ENGINEER OF RECORD IN WRITING PRIOR TO THE START OF CONSTRUCTION. FAILURE BY THE CONTRACTOR TO NOTIFY THE PROJECT ENGINEER SHALL CONSTITUTE ACCEPTANCE OF FULL RESPONSIBILITY BY THE CONTRACTOR TO COMPLETE THE SCOPE OF THE WORK AS DEFINED BY THE DRAWINGS AND IN FULL CONFORMANCE WITH LOCAL CODES AND CODES.

PROFESSIONAL CERTIFICATION
I, BRADFORD L. FOX, HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 37866, EXPIRATION DATE: 11/30/2021

BOHLER
SITE CIVIL AND CONSULTING ENGINEERING
LAND SURVEYING
PROGRAM MANAGEMENT
LANDSCAPE ARCHITECTURE
SUSTAINABILITY DESIGN
PERMITTING SERVICES
TRANSPORTATION SERVICES
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REVISIONS

REV	DATE	COMMENT	DRAWN BY / CHECKED BY

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(WV 1-800-245-4848) (PA 1-800-242-1776) (DC 1-800-257-7777) (VA 1-800-552-7001) (MD 1-800-257-7777) (DE 1-800-282-8555)

NOT APPROVED FOR CONSTRUCTION

THIS DRAWING IS INTENDED FOR MUNICIPAL AND/OR AGENCY REVIEW AND APPROVAL. IT IS NOT INTENDED AS A CONSTRUCTION DOCUMENT UNLESS INDICATED OTHERWISE.

PROJECT No.:	M8212016
DRAWN BY:	LMW
CHECKED BY:	BLF
DATE:	03/26/21
CAD I.D.:	

PROJECT:
WHITE OAK TOWN CENTER
FOR
FINMARC MANAGEMENT INC
PROPOSED DEVELOPMENT
LOCATION OF SITE
WHITE OAK TOWN CENTER
12345 COLUMBIA PIKE
SILVER SPRING, MD
MONTGOMERY COUNTY

BOHLER
16701 MELFORD BLVD , SUITE 310
BOWIE, MARYLAND 20715
Phone: (301) 809-4500
Fax: (301) 809-4501
MD@BohlerEng.com

B. L. FOX
PROFESSIONAL ENGINEER
MARYLAND LICENSE No. 37866

SHEET TITLE:
PROSPERITY DRIVE SIGHT DISTANCE

SHEET NUMBER:
2

ORG. DATE - 03/26/2021

Mar 26, 2021
H:\TEAM\2\2016\DRAWINGS\PLAN SET\SITE PLAN SUPPLEMENTAL\SIGHT DISTANCE PLAN\M8212016-SGT-0....-LAYOUT 02 SITE DISTANCE
LMW