



**SAM EIG HIGHWAY -
MD. RTE. 370**
VARIABLE WIDTH PUBLIC RIGHT-OF-WAY
ASPHALT PAVED ROADWAY
MCDOT ROW PLAT NO. 255 & 256

**WASHINGTONIAN
BOULEVARD - RAMP**
VARIABLE WIDTH PUBLIC RIGHT-OF-WAY
ASPHALT PAVED ROADWAY
PLAT NO. 20755

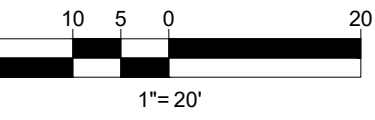
**PROP AUTO SPA EXPRESS
130' TUNNEL**
5,106 SF
FFE: 445.50

**PARCEL "C" - BLOCK "A"
WASHINGTONIAN CENTER**
PLAT NO. 20526

**LANDS OF
PMG MAPP, LLC**
LIBER: 49772 FOLIO: 145
TM: FS342 G: 00 P: N332
TAX ACCOUNT NUMBER: 09-03204385

**AREA: 65,426 S.F.
OR 1.50197 AC. (R&M)**

FIELDS ROAD
VARIABLE WIDTH PUBLIC RIGHT-OF-WAY
ASPHALT PAVED ROADWAY
LIBER 851 FOLIO 35
MCDOT ROW PLAT NO. 206 & 256



LEGEND

PEDESTRIAN / ADA ACCESS ROUTE	(Symbol: Dashed line with arrows)
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GARBAGE TRUCK

30' FRONT LOAD GARBAGE TRUCK (GFL ENVIRONMENTAL)
Overall Length: 30.000ft
Overall Width: 8.375ft
Overall Body Height: 10.461ft
Min Body Ground Clearance: 0.934ft
Track Width: 6.000ft
Lock-to-lock time: 5.00s
Max Steering Angle (Virtual): 35.00°

VEHICLE DIAGRAM
N.T.S.

PASSENGER CAR

P - Passenger Car
Overall Length: 19.000ft
Overall Width: 7.000ft
Overall Body Height: 4.300ft
Min Body Ground Clearance: 1.115ft
Track Width: 6.000ft
Lock-to-lock time: 4.00s
Max Steering Angle (Virtual): 31.50°

VEHICLE DIAGRAM
N.T.S.

FIRE TRUCK

AT-29 Germantown
Overall Length: 47.000ft
Overall Width: 8.250ft
Overall Body Height: 11.000ft
Min Body Ground Clearance: 3.375ft
Track Width: 6.250ft
Lock-to-lock time: 6.00s
Max Wheel Angle: 33.20°

VEHICLE DIAGRAM
N.T.S.

REVISIONS

REV	DATE	COMMENT	CHECKED BY	DRAWN BY
1	01/20/2025	REV. PER CITY'S COMMENTS	AD	BK

811
Know what's below.
Call before you dig.
ALWAYS CALL 811
It's fast. It's free. It's the law.

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.: MDA230090.00
DRAWN BY: AD
CHECKED BY: BK
DATE: 07/19/2024
CAD ID: P-CIVL-SITE

SCHEMATIC DEVELOPMENT SITE PLAN

FOR
THE AUTO SPA EXPRESS
PROPOSED DEVELOPMENT
10099 FIELDS ROAD
GAITHERSBURG, MD 20878
CITY OF GAITHERSBURG
PARCEL C, BLOCK A,
WASHINGTONIAN CENTER

BOHLER

9711 WASHINGTONIAN BLVD, SUITE 400
GAITHERSBURG, MARYLAND 20878
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MD@BohlerEng.com

M. J. BIRKLAND

PROFESSIONAL ENGINEER
MARYLAND PROFESSIONAL ENGINEERING BOARD
I, MICHAEL J. BIRKLAND, 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. 34261 EXPIRATION DATE: 05/14/2025

VEHICULAR AND PEDESTRIAN CIRCULATION PLAN

SHEET NUMBER:
4

REVISION 1 - 01/20/2025

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 ALL STATE AND FEDERAL REGULATIONS, LOCAL ORDINANCES AND RULES.