LOT 10
PLAT 13352
13325 MANOR STONE DR
ZONE: RC
USE: SINGLE FAMILY DETACHED

MANOR STONE DRIVE
(60' R/W PLAT 13352)

LOT 10
PLAT 13352
13360 MANOR STONE DR
ZONE: RC
USE: SINGLE FAMILY DETACHED

30,000 GAL
UNDERGROUND
SUPPRESSION TANK

PROPOSED 20' ASPHALT
SERVICE ROAD

100' PROPERTY LINE SETBACK (SOLAR)

100' PROPERTY LINE SETBACK (SOLAR)

8' PRIVACY FENCE

PERMANENT
STORAGE

2 MW IC TRANSFORMER1
INVERTERS & SWITCHBOARD

STREAM BUFFER

STREAM CENTERLINE

DIRECTIONAL BORE BENEATH
STREAM & STREAM BUFFER

INV.=318.10

INV.=317.75

PARCEL 133
15220 RIVER RD
ZONE: RC
USE: AGRICULTURE

STREAM BUFFER

DIRECTIONAL BORE BENEATH
STREAM & STREAM BUFFER

N

LEGEND

EXISTING		PROPOSED
370	CONTOUR (5')	370
374	CONTOUR (5')	374
x 374.0	SPOT ELEVATION	74.0
	CURB & GUTTER	
	CONCRETE	
	ASPHALT	
	2" MILL & OVERLAY	
	BUILDING WALL	
	RETAINING WALL	
	LIMITS OF DISTURBANCE	LOD
8" W (SDH) W	WATER LINE (DOMESTIC)	8" W (D)
8" W (FSH) W	WATER LINE (FIRE)	8" W (F)
FH	FIRE HYDRANT	
S	SEWER LINE	8" S
D	STORM DRAIN LINE	18" RCP
OHW	OVERHEAD UTILITY WIRES	OHW
G	GAS LINE	G
E	UNDERGROUND ELECTRIC	E
C	UNDERGROUND COMMUNICATIONS	CTV
	FENCING	
X X	8' HIGH PRIVACY FENCING	
	7' HIGH AGRICULTURAL FENCING	
	EASEMENT	
	PROPERTY BOUNDARY	
	LIGHT POLE	
	TREE	
	SIGN	
	CROSS-WALK STRIPING	
	STORM WATER MANAGEMENT FACILITY	
SB	STREAM VALLEY BUFFER	
	35' WIDTH LANDSCAPE BUFFER	

Professional Certification

I 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. Lic. No. 35186 Exp. Date. 01.05.2026

811 Know what's below. Call before you dig.

FOR UTILITY LOCATIONS
CONTACT "ONE CALL" AT 811
AT LEAST 48 HOURS
PRIOR TO CONSTRUCTION

GRAPHIC SCALE
0 30' 60' 120'
1 INCH = 60 FEET

N
W E
S

NOT FOR CONSTRUCTION

CONCEPTUAL DESIGN 10.30.2025

PROJECT TAX MAP: DR51 WSSC 200 SHEET: 217NW15

CHABERTON SOLAR VICTORIA LLC
GROUND MOUNT AT
15220 RIVER ROAD, POTOMAC, MD 20874
39.0751°N, -77.3165°W

CONSULTANT

MHG
CIVIL ENGINEERING
LAND SURVEYING
LANDSCAPE ARCHITECTURE
LAND PLANNING
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Montgomery Village, MD 20886
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DEVELOPER

chaberton ENERGY
1700 Rockville Pike, Suite 305
Rockville, MD 20852

APPROVED BY:	PGL
CHECKED BY:	PGL
DESIGNED BY:	KGD

DRAWING TITLE
MANDATORY REFERRAL MR2026010
CHABERTON SOLAR VICTORIA LLC
SITE PLAN

REVISION

DRAWING NO. MR2.03

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