

Record Detail * (This section is required.)

Permit Type	Permit Number	Opened Date
Building/Residential/Misc/Tanks	[REDACTED]	03/19/2025
Description of Work		
SFD/INSTALL (1) 1000GAL UNDERGROUND PROPANE TANK		

[check spelling](#)

Address * (This section is required.)

Search Reset Clear Get Parcel & Owner

Street #	Street Name	Street Type	
13048	HIGHLAND	RD	
Unit Type	Unit #	X Coordinate	Y Coordinate
--Select--		-76.96626	39.1853
City	State	Zip Code	Primary
HIGHLAND	MD	20777	Yes

Approved 3/24/25
RTB

Parcel * (This section is required.)

Search Reset Clear Get Address & Owner

GIS ID *	Parcel	Parcel Area	Land Value	Improved Value	Exemption Value	Plan Area
1104919	117	1.37	0	198700	0	RURAL

Legal Description

LOT 1 1.377 A. []13048 HIGHLAND RD []MCDANIEL PROP

[check spelling](#)

Block	Lot	Census Tract	Council Dist	Inspection Dist	Supervisor Dist	Map #	DAP Zone
	1	605101	5				
Plan Area	State Tax Id	Subdivision Name					
	1405598722	McDaniel Property					
Section	Area	Tax Map					
		34					
Grid	Zoning District	ADC Map					
34-22	RR-DEO	5051-F1					
SDP No.	Final Plan No.	WP File No.					
	ECP-12-048						
Record Plat No.	WS Contract No.	FDP No.	Primary				
23440-2344			Yes				
Owner Occupied	Year Built	Historic District					
<input type="radio"/> Yes <input checked="" type="radio"/> No	0	<input checked="" type="radio"/> Yes <input type="radio"/> No					
Historic District Registry No.	Stat Area	Flood Plain					
	5-04A	<input type="radio"/> Yes <input checked="" type="radio"/> No					
Building No							

Owner * (This section is required.)

Search Reset Clear

Name *

GIANLI

Address Line 1

13048 HIGHLAND RD

Address Line 2

Address Line 3

Mail City
HIGHLAND
Mail State
MD
Mail Zip Code
20777
Phone

Primary
Yes
E-mail

Cell Number Fax Number

Professionals (This section is not required.)

License # * Business Name
20100102776 THOMPSON GAS
License Type * First Name Middle Name Last Name
Propane Gs ROBERT FRANCIS HINKLEMAN
Primary Address Line 1
Yes 5260 WESTVIEW DR., STE. 200
Address Line 2

City State ZIP Code
FREDERICK MD 21703
Phone 1 Phone 2 Fax
410-652-0050 855-965-5577
E-mail
RHINKLEMAN@THOMPSONGAS.COM

Applicant (This section is not required.)

Search As Owner As Lic. Prof As Contact

Type * First Name MI Last Name
Applicant MICHELLE CLANCY
Relationship Full Name
Applicant MICHELLE CLANCY
Primary Organization Name
Yes APPLIED & APPROVED PERMITS LLC
Street Address
P.O. BOX 310
Address Line 2

City State Zip Code
PERRY HALL MD 21128
Phone Cell Fax
443-340-1229
E-mail *
MICHELLE@APPLIEDANDAPPROVED.COM

Addtl Info

Est Construction Cost * Housing Units * Number of Buildings * Public Owned
1200 0 0 No
Construction Type
434 - Additions, Alterations and Conversions - Residential

TANK INFORMATION

RESIDENTIAL TANK INFORMATION

Capital Project-No Fee * Capital Project Number Fee Exempt * Roadside Tree Project Permit * Roadside Tree Permit #
 Yes No (Text) Yes No Yes No (Text)
Existing Use * Number of Tanks Installed * Number of Tanks Removed *
SFD 1 (Number) 0 (Number)

well



LEGEND:

- PROPERTY LINE
- BOUNDARY PROPERTY LINE
- POST-OR-EXIST LINE
- EXISTING EDGE OF PAVEMENT
- EXISTING DRIVE
- EXISTING WELLS
- EXISTING METEY
- EXISTING METEY POINT
- PROPOSED WELLS WITH EXISTING COMMON ACCESS
- EXISTING 1/2 CONDUIT
- EXISTING 2" CONDUIT
- PROPOSED 1" CONDUIT
- PROPOSED 2" CONDUIT
- PROPOSED 3" CONDUIT
- PROPOSED 4" CONDUIT
- PROPOSED 6" CONDUIT
- PROPOSED 8" CONDUIT
- PROPOSED 10" CONDUIT
- PROPOSED 12" CONDUIT
- PROPOSED 15" CONDUIT
- PROPOSED 18" CONDUIT
- PROPOSED 21" CONDUIT
- PROPOSED 24" CONDUIT
- PROPOSED 30" CONDUIT
- PROPOSED 36" CONDUIT
- PROPOSED 42" CONDUIT
- PROPOSED 48" CONDUIT
- PROPOSED 54" CONDUIT
- PROPOSED 60" CONDUIT
- PROPOSED 72" CONDUIT
- PROPOSED 84" CONDUIT
- PROPOSED 96" CONDUIT
- PROPOSED 108" CONDUIT
- PROPOSED 120" CONDUIT
- PROPOSED 144" CONDUIT
- PROPOSED 168" CONDUIT
- PROPOSED 192" CONDUIT
- PROPOSED 216" CONDUIT
- PROPOSED 240" CONDUIT
- PROPOSED 270" CONDUIT
- PROPOSED 300" CONDUIT
- PROPOSED 324" CONDUIT
- PROPOSED 360" CONDUIT
- PROPOSED 408" CONDUIT
- PROPOSED 456" CONDUIT
- PROPOSED 504" CONDUIT
- PROPOSED 540" CONDUIT
- PROPOSED 576" CONDUIT
- PROPOSED 612" CONDUIT
- PROPOSED 648" CONDUIT
- PROPOSED 684" CONDUIT
- PROPOSED 720" CONDUIT
- PROPOSED 756" CONDUIT
- PROPOSED 792" CONDUIT
- PROPOSED 828" CONDUIT
- PROPOSED 864" CONDUIT
- PROPOSED 900" CONDUIT
- PROPOSED 936" CONDUIT
- PROPOSED 972" CONDUIT
- PROPOSED 1008" CONDUIT
- PROPOSED 1044" CONDUIT
- PROPOSED 1080" CONDUIT
- PROPOSED 1116" CONDUIT
- PROPOSED 1152" CONDUIT
- PROPOSED 1188" CONDUIT
- PROPOSED 1224" CONDUIT
- PROPOSED 1260" CONDUIT
- PROPOSED 1296" CONDUIT
- PROPOSED 1332" CONDUIT
- PROPOSED 1368" CONDUIT
- PROPOSED 1404" CONDUIT
- PROPOSED 1440" CONDUIT
- PROPOSED 1476" CONDUIT
- PROPOSED 1512" CONDUIT
- PROPOSED 1548" CONDUIT
- PROPOSED 1584" CONDUIT
- PROPOSED 1620" CONDUIT
- PROPOSED 1656" CONDUIT
- PROPOSED 1692" CONDUIT
- PROPOSED 1728" CONDUIT
- PROPOSED 1764" CONDUIT
- PROPOSED 1800" CONDUIT
- PROPOSED 1836" CONDUIT
- PROPOSED 1872" CONDUIT
- PROPOSED 1908" CONDUIT
- PROPOSED 1944" CONDUIT
- PROPOSED 1980" CONDUIT
- PROPOSED 2016" CONDUIT
- PROPOSED 2052" CONDUIT
- PROPOSED 2088" CONDUIT
- PROPOSED 2124" CONDUIT
- PROPOSED 2160" CONDUIT
- PROPOSED 2196" CONDUIT
- PROPOSED 2232" CONDUIT
- PROPOSED 2268" CONDUIT
- PROPOSED 2304" CONDUIT
- PROPOSED 2340" CONDUIT
- PROPOSED 2376" CONDUIT
- PROPOSED 2412" CONDUIT
- PROPOSED 2448" CONDUIT
- PROPOSED 2484" CONDUIT
- PROPOSED 2520" CONDUIT
- PROPOSED 2556" CONDUIT
- PROPOSED 2592" CONDUIT
- PROPOSED 2628" CONDUIT
- PROPOSED 2664" CONDUIT
- PROPOSED 2700" CONDUIT
- PROPOSED 2736" CONDUIT
- PROPOSED 2772" CONDUIT
- PROPOSED 2808" CONDUIT
- PROPOSED 2844" CONDUIT
- PROPOSED 2880" CONDUIT
- PROPOSED 2916" CONDUIT
- PROPOSED 2952" CONDUIT
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- PROPOSED 3024" CONDUIT
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- PROPOSED 3096" CONDUIT
- PROPOSED 3132" CONDUIT
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- PROPOSED 3996" CONDUIT
- PROPOSED 4032" CONDUIT
- PROPOSED 4068" CONDUIT
- PROPOSED 4104" CONDUIT
- PROPOSED 4140" CONDUIT
- PROPOSED 4176" CONDUIT
- PROPOSED 4212" CONDUIT
- PROPOSED 4248" CONDUIT
- PROPOSED 4284" CONDUIT
- PROPOSED 4320" CONDUIT
- PROPOSED 4356" CONDUIT
- PROPOSED 4392" CONDUIT
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- PROPOSED 4464" CONDUIT
- PROPOSED 4500" CONDUIT
- PROPOSED 4536" CONDUIT
- PROPOSED 4572" CONDUIT
- PROPOSED 4608" CONDUIT
- PROPOSED 4644" CONDUIT
- PROPOSED 4680" CONDUIT
- PROPOSED 4716" CONDUIT
- PROPOSED 4752" CONDUIT
- PROPOSED 4788" CONDUIT
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- PROPOSED 4896" CONDUIT
- PROPOSED 4932" CONDUIT
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- PROPOSED 5148" CONDUIT
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- PROPOSED 5220" CONDUIT
- PROPOSED 5256" CONDUIT
- PROPOSED 5292" CONDUIT
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- PROPOSED 5472" CONDUIT
- PROPOSED 5508" CONDUIT
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- PROPOSED 6264" CONDUIT
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- PROPOSED 6336" CONDUIT
- PROPOSED 6372" CONDUIT
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- PROPOSED 7164" CONDUIT
- PROPOSED 7200" CONDUIT
- PROPOSED 7236" CONDUIT
- PROPOSED 7272" CONDUIT
- PROPOSED 7308" CONDUIT
- PROPOSED 7344" CONDUIT
- PROPOSED 7380" CONDUIT
- PROPOSED 7416" CONDUIT
- PROPOSED 7452" CONDUIT
- PROPOSED 7488" CONDUIT
- PROPOSED 7524" CONDUIT
- PROPOSED 7560" CONDUIT
- PROPOSED 7596" CONDUIT
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- PROPOSED 7668" CONDUIT
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- PROPOSED 7740" CONDUIT
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- PROPOSED 8604" CONDUIT
- PROPOSED 8640" CONDUIT
- PROPOSED 8676" CONDUIT
- PROPOSED 8712" CONDUIT
- PROPOSED 8748" CONDUIT
- PROPOSED 8784" CONDUIT
- PROPOSED 8820" CONDUIT
- PROPOSED 8856" CONDUIT
- PROPOSED 8892" CONDUIT
- PROPOSED 8928" CONDUIT
- PROPOSED 8964" CONDUIT
- PROPOSED 9000" CONDUIT

SOILS LEGEND

SYMBOL	NAME / DESCRIPTION	GROUP	PERCENT	PERCENT	PERCENT
SW	SOFT SAND	SW	10	10	10
SP	SANDY SILT	SP	10	10	10
SM	SILT	SM	10	10	10
CL	CLAY	CL	10	10	10
SC	CLAYEY SAND	SC	10	10	10
SMC	SANDY SILTY CLAY	SMC	10	10	10
ML	MEDIUM SAND	ML	10	10	10
MC	MEDIUM CLAY	MC	10	10	10
HC	HEAVY CLAY	HC	10	10	10
SH	SANDY SILT	SH	10	10	10
SL	SILT	SL	10	10	10
CL	CLAY	CL	10	10	10
SC	CLAYEY SAND	SC	10	10	10
SMC	SANDY SILTY CLAY	SMC	10	10	10
ML	MEDIUM SAND	ML	10	10	10
MC	MEDIUM CLAY	MC	10	10	10
HC	HEAVY CLAY	HC	10	10	10

TEMPORARY SOIL STABILIZATION MATTING A

A = 0.01 AC
 SP = 0.01 AC
 GRASS = 0.00 AC
 Tc = 10.0 MM
 Wc = 0.5
 C = 0.15
 Qa = (AWC)w
 Qa = (0.000015)(0.4)
 Qa = 0.000006
 Va = 0.81 FPS
 S = 2.00K
 n = 0.035
 SHEAR STRESS = 0.08

TEMPORARY SOIL STABILIZATION MATTING B

A = 0.11 AC
 SP = 0.01 AC
 GRASS = 0.00 AC
 Tc = 10.0 MM
 Wc = 0.5
 C = 0.15
 Qa = (AWC)w
 Qa = (0.2710)(0.13)(0.6)
 Qa = 0.02127
 Va = 0.81 FPS
 S = 3.20K
 n = 0.035
 SHEAR STRESS = 0.17

TEMPORARY SOIL STABILIZATION MATTING C

A = 0.37 AC
 SP = 0.06 AC
 GRASS = 0.31 AC
 Tc = 10.0 MM
 Wc = 0.5
 C = 0.15
 Qa = (AWC)w
 Qa = (0.77)(0.13)(0.6)
 Qa = 0.06127
 Va = 0.81 FPS
 S = 7.30K
 n = 0.035
 SHEAR STRESS = 0.56

SHALE CROSS SECTION - TSSMC A
 (NOT TO SCALE)
 CHANNEL SLOPE VERTICES

SHALE CROSS SECTION - TSSMC B
 (NOT TO SCALE)
 CHANNEL SLOPE VERTICES

SHALE CROSS SECTION - TSSMC C
 (NOT TO SCALE)
 CHANNEL SLOPE VERTICES

Approved for LP tank
 B25001013
 Att 3/21/25

OWNER/DEVELOPER
 JON P. WIDMANN
 13048 HIGHLAND ROAD
 HIGHLAND, MD 20777
 ATTN: MR. JOE BUTLER
 (410) 387-8422

OWNER/DEVELOPER CERTIFICATION
 I, the undersigned, certify that the information provided in this plan is true and correct to the best of my knowledge and belief, and that I am the owner or authorized agent of the owner of the property described herein. I understand that this plan is subject to the approval of the appropriate governmental authority, and I agree to provide all necessary information and documents to facilitate such approval. I agree to indemnify and hold the engineer harmless from and against all claims, damages, and expenses, including reasonable attorney's fees, that may be asserted against or incurred by the engineer in connection with the preparation, use, or reliance upon this plan, whether or not such claims, damages, or expenses are caused in whole or in part by the negligence of the engineer. I agree to pay the cost of any and all proceedings, including reasonable attorney's fees, that may be instituted to enforce the terms of this certification. I agree to pay the cost of any and all proceedings, including reasonable attorney's fees, that may be instituted to enforce the terms of this certification. I agree to pay the cost of any and all proceedings, including reasonable attorney's fees, that may be instituted to enforce the terms of this certification.

ENGINEER CERTIFICATION
 I, the undersigned, certify that I am a duly licensed professional engineer in the State of Maryland, and that I am the author of this plan. I understand that this plan is subject to the approval of the appropriate governmental authority, and I agree to provide all necessary information and documents to facilitate such approval. I agree to indemnify and hold the owner harmless from and against all claims, damages, and expenses, including reasonable attorney's fees, that may be asserted against or incurred by the owner in connection with the preparation, use, or reliance upon this plan, whether or not such claims, damages, or expenses are caused in whole or in part by the negligence of the owner. I agree to pay the cost of any and all proceedings, including reasonable attorney's fees, that may be instituted to enforce the terms of this certification. I agree to pay the cost of any and all proceedings, including reasonable attorney's fees, that may be instituted to enforce the terms of this certification. I agree to pay the cost of any and all proceedings, including reasonable attorney's fees, that may be instituted to enforce the terms of this certification.

THIS PLAN IS APPROVED FOR SOIL DESIGN AND SEDIMENT CONTROL BY THE HONORABLE SOIL CONSERVATION DISTRICT.

OWNER: JON P. WIDMANN
ENGINEER: [Signature]
DATE: 3/21/25

NO. _____ REVISION DATE _____

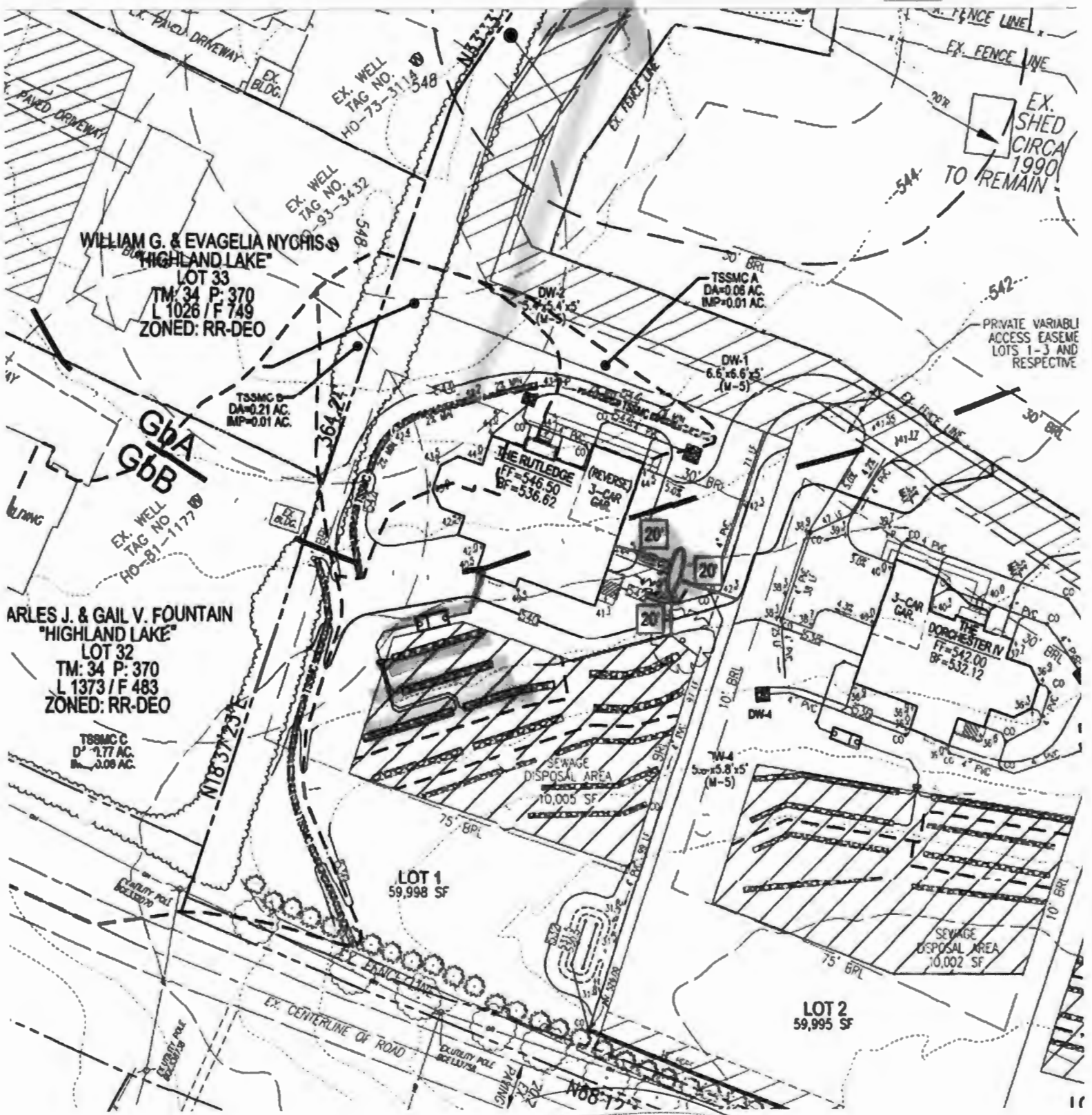
**GRADING PLAN
 SOILS MAP, GRADING, SOIL EROSION
 AND SEDIMENT CONTROL PLAN
 MCDANIEL PROPERTY - LOT 1
 13048 HIGHLAND ROAD
 HIGHLAND, MD 20777**

BUILDING PERMIT

VOGEL ENGINEERING
 TIMMONS GROUP
 2000 NORTH BEAVER ROAD, SUITE 114, ELLSWORTH CITY, MD 21043
 P: 410.461.7498 F: 410.461.8201 www.vogeleng.com

DESIGN BY: [Signature]
CHECKED BY: [Signature]
SCALE: 1"=50'
SHEET NO.: 2 OF 3

PROFESSIONAL CERTIFICATE
 I, the undersigned, certify that I am a duly licensed professional engineer in the State of Maryland, and that I am the author of this plan. I understand that this plan is subject to the approval of the appropriate governmental authority, and I agree to provide all necessary information and documents to facilitate such approval. I agree to indemnify and hold the owner harmless from and against all claims, damages, and expenses, including reasonable attorney's fees, that may be asserted against or incurred by the owner in connection with the preparation, use, or reliance upon this plan, whether or not such claims, damages, or expenses are caused in whole or in part by the negligence of the owner. I agree to pay the cost of any and all proceedings, including reasonable attorney's fees, that may be instituted to enforce the terms of this certification. I agree to pay the cost of any and all proceedings, including reasonable attorney's fees, that may be instituted to enforce the terms of this certification. I agree to pay the cost of any and all proceedings, including reasonable attorney's fees, that may be instituted to enforce the terms of this certification.



Approved for LP tank
 B25001013
 [Signature] 3/24/25



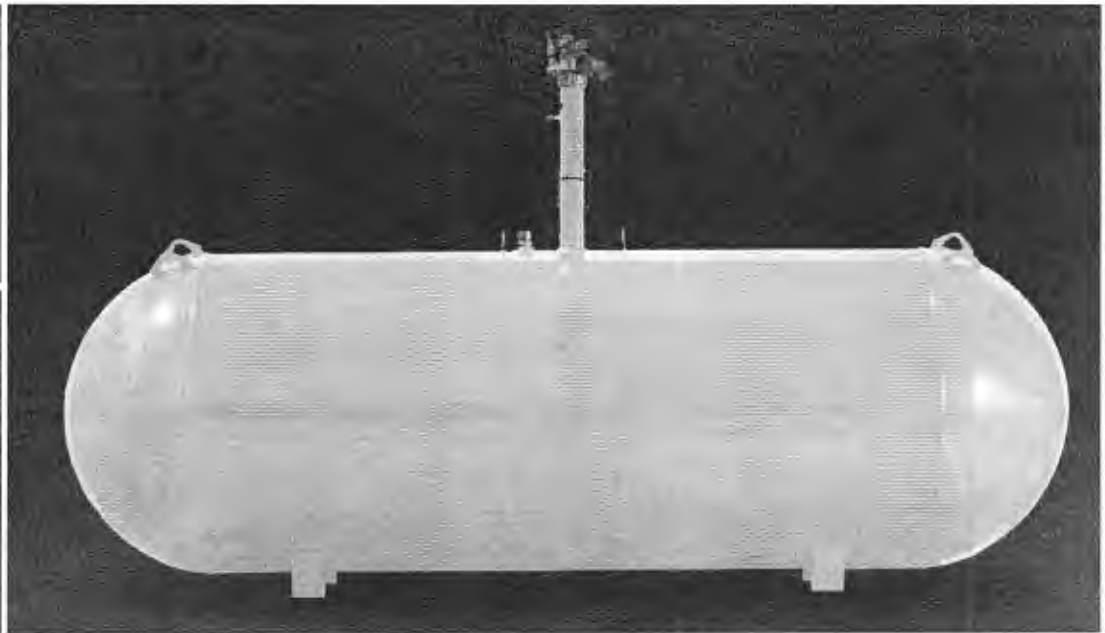
UNDERGROUND PROPANE STORAGE TANKS 120 - 1000 Gallons



SHROUD
For 500 & 1,000
gallon tanks



SHROUD
For 120, 250
& 320
gallon tanks



PRESSURE VESSEL CODES & REGISTRATION

- Designed and constructed in accordance with the ASME Section VIII, Division 1 Code
- Registered with the National Board of Boiler & Pressure Vessels Inspectors
- Complies with NFPA 58
- Conforms to specifications set forth by the Railroad Commission of Texas

PAINT SPECIFICATIONS

- Epoxy powder paint for maximum rust protection
- Tanks painted gray
- Ready to bury durable epoxy powder coating†

SHROUD FEATURES (500 & 1,000 gallon)

- Durable construction
- Large opening for easy filling and maintenance
- Recessed markers to indicate proper burial depth
- Permanent hole for mounting location flag
- Access on sides for flexible riser connection
- New shroud available for 500 gallon and 1,000 gallon UG tanks, shroud dimensions:
 - * Shroud for long riser 32 3/16" X 26 5/16"
 - * Shroud for short riser 19 3/8" X 26 5/16"

VESSEL FEATURES

- Tanks fully fitted with RegO valves and Rochester liquid level gauges
- Container pressure rated at 250 PSI @ 400°F
- Vacuum purged
- Duplicate data plate is zip tied on the riser pipe below the anode bolt connection for convenience
- Product is offered with 14" short or 28" tall risers
- Anode bolt connection located under the dome
- Short or tall plastic shroud assemblies (w/lid) supplied accordingly
- #54 liquid level outage valve orifice

PROCESS CONTROL

All welded products are x-rayed and pressure tested @ 325 PSI per ASME Sec VIII, Div 1 requirements, followed by rigorous leak test inspections, both pre and post valving

STORAGE & DISTRIBUTION

Contact Propane Education & Research Council for additional resources and information at propane.com

Made With Pride



Made In the U.S.A.



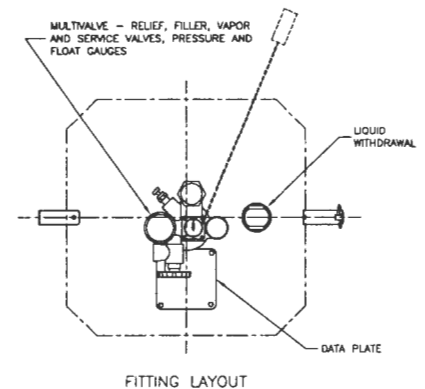
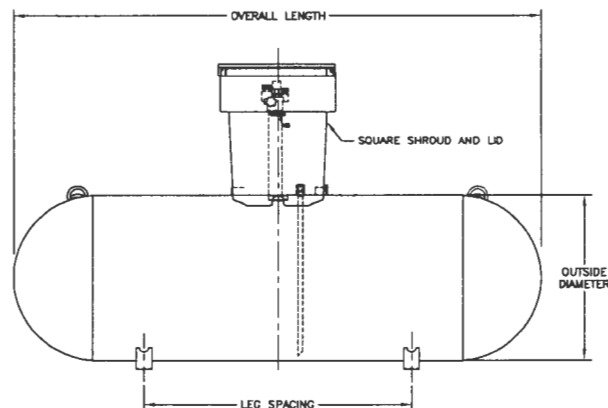
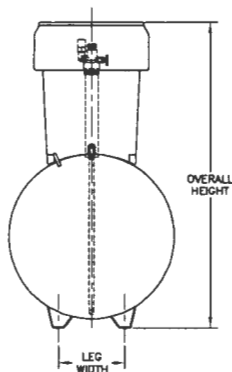
UNDERGROUND PROPANE STORAGE TANKS 120 - 1000 Gallons

UNDERGROUND VESSEL DIMENSIONS & SPECIFICATIONS

(All Vessel Dimensions are Approximate)

Part Number	Description	Water Capacity Gal/l	Outside Diameter In/mm	Head Type	Overall Length In/mm	Overall Riser Height In/mm		Leg Width In/mm	Leg Spacing In/mm	Weight Lbs/kg	Quantity	
						18" Riser	28" Riser				Full Load	Per Stack
68289	120 Gallon Underground LR Storage Tank	120 454.2	24" 609.6	Ellip	5' 8" 1727.2	- -	4' 7 13/16" 1417.6	10 1/8" 257.2	3' 0" 914.4	342 155.4	63	9
68269	120 Gallon Underground SR Storage Tank	120 454.2	24" 609.6	Ellip	5' 8" 1727.2	3' 9 1/4" 1149.4	- -	10 1/8" 257.2	3' 6" 914.4	329 149.2	72	9
68288	250 Gallon Underground LR Storage Tank	250 946.3	30" 762	Hemi	7' 10" 2387.6	- -	5' 1 9/16" 1563.7	12 3/4" 323.9	3' 6" 1066.8	494 224.1	42	7
68271	250 Gallon Underground SR Storage Tank	250 946.3	30" 762	Hemi	7' 10" 2387.6	4' 3" 1295.4	- -	12 3/4" 323.9	3' 6" 1066.8	480 217.7	42	7
68273	320 Gallon Underground LR Storage Tank	320 1211.3	30" 762	Hemi	9' 7" 2921	- -	5' 1 9/16" 1563.7	12 3/4" 323.9	4' 0 1/4" 1225.6	597 270.8	35	7
68285	320 Gallon Underground SR Storage Tank	320 1211.3	30" 762	Hemi	9' 7" 2921	4' 3" 1295.4	- -	12 3/4" 323.9	4' 0 1/4" 1225.6	593 269	35	7
68275	500 Gallon Underground LR Storage Tank	500 1892.7	37.5" 952.5	Hemi	9' 10" 2997.2	- -	5' 9 3/8" 1762.1	15" 381	5' 0" 1524	953 432.3	25	5
68286	500 Gallon Underground SR Storage Tank	500 1892.7	37.5" 952.5	Hemi	9' 10" 2997.2	4' 8 1/2" 1435.1	- -	15" 381	5' 0" 1524	949 430.5	25	5
68277	1000 Gallon Underground LR Storage Tank	1000 3785.4	41" 1041.4	Hemi	15' 11" 4851.4	- -	6' 3/16" 1849.4	16 1/4" 412.8	9' 0" 2743.2	1812 821.9	12	4
68287	1000 Gallon Underground SR Storage Tank	1000 3785.4	41" 1041.4	Hemi	15' 11" 4851.4	5' 0" 1524	- -	16 1/4" 412.8	9' 0" 2743.2	1793 813.3	12	4

† Federal, state or local regulations may contain specific applicable requirements for protective coatings and cathodic protection. The purchaser and installer are responsible for compliance with such federal, state, local and NFPA industry regulations, including, but not limited to, proper purging prior to putting into service. Cathodic protection is required. Coating(s) must be continuous, uninterrupted and must comply with local, state or national codes or regulations.



Approved 11/20/24
-HO.

Record Detail * (This section is required.)

Permit Type	Permit Number	Opened Date
Building/Residential/New/SFD	B24004328	11/13/2024
Description of Work		
SFD/RUTLEDGE, 2 STORY, Full Basement, Basement = Partially Finished, 18R, 5FB, 1HB, 2FP, 3 Car Attached, 5BR, N/A, ENERGY METHOD = Prescriptive Method, null.1-STORY CONSERVATORY, GUEST SUITE ON 1ST FLOOR		

[check spelling](#)

Online BP.

gls 11/15/24

Address * (This section is required.)

Search Reset Clear Get Parcel & Owner

Street #	Street Name	Street Type
13048	HIGHLAND	RD
Unit Type	Unit #	X Coordinate
--Select--		76.96626
		Y Coordinate
		39.1853
City	State	Zip Code
HIGHLAND	MD	20777
	Primary	
	Yes	

Parcel * (This section is required.)

Search Reset Clear Get Address & Owner

GIS ID *	Parcel	Parcel Area	Land Value	Improved Value	Exemption Value	Plan Area
1104919	117	1.37	0	198700	0	RURAL
Legal Description						
LOT 1 1.377 A. []13048 HIGHLAND RD []MCDANIEL PROP						

[check spelling](#)

Block	Lot	Census Tract	Council Dist	Inspection Dist	Supervisor Dist	Map #	DAP Zone
	1	605101	5				
Plan Area	State Tax Id	Subdivision Name					
	1405598722	McDaniel Property					
Section	Area	Tax Map					
		34					
Grid	Zoning District	ADC Map					
34-22	RR-DEO	5051-F1					
SDP No.	Final Plan No.	WP File No.					
	ECP-12-048			Primary			
Record Plat No.	WS Contract No.	FDP No.		Yes			
23440-2344							
Owner Occupied	Year Built	Historic District					
<input type="radio"/> Yes <input checked="" type="radio"/> No	0	<input checked="" type="radio"/> Yes <input type="radio"/> No					
Historic District Registry No.	Stat Area	Flood Plain					
	5-04A	<input type="radio"/> Yes <input checked="" type="radio"/> No					
Building No							

Owner (This section is not required.)

Search Reset Clear

Name -
MCDAI
Address Line 1
13032 HIGHLAND RD
Address Line 2
Address Line 3

Mail City
HIGHLAND
Mail State
MD
Mail Zip Code
20777
Phone
410-997-8800
Primary
Yes
E-mail

marinamorris@williamsburgllc.com

Cell Number Fax Number

Professionals (This section is not required.)

License # 155
 License Type Home Bldr
 Primary Yes

Business Name WILLIAMSBURG GROUP LLC
 First Name BILL Middle Name Last Name MCBRIDE
 Address Line 1 5485 HARPERS FARM ROAD SUITE 200
 Address Line 2
 City COLUMBIA State MD ZIP Code 21044
 Phone 1 410-997-8800 Phone 2 Fax 410-997-4358
 E-mail BRUCEHARVEY@WILLIAMSBURGLLC.COM

Applicant (This section is not required.)

Search As Owner As Lic. Prof As Contact

Type Applicant
 Relationship Applicant
 Primary No

First Name Marina MI Last Name Morris
 Full Name Marina Morris
 Organization Name
 Street Address 5485 Harpers Farm Road #200
 Address Line 2
 City Columbia State MD Zip Code 21044
 Phone 410-997-8800 Cell Fax
 E-mail marinamorris@williamsburgllc.com

Contact (This section is not required.)

Search As Owner As Lic. Prof As Contact

Type Contact
 Relationship Applicant
 Primary Yes

First Name Marina MI Last Name Morris
 Full Name Marina Morris
 Organization Name
 Street Address 5485 Harpers Farm Road #200
 Address Line 2
 City Columbia State MD Zip Code 21044
 Phone 410-997-8800 Cell Fax
 E-mail marinamorris@williamsburgllc.com

Addl Info

Est Construction Cost 1069563
 Housing Units 1
 Number of Buildings 1
 Public Owned No

Construction Type 101 - Single Family Houses Detached

BUILDING INFORMATION

BUILDING INFORMATION

Capital Project-No Fee Capital Project # Fee Exempt Roadside Tree Project Permit Roadside Tree Project Permit #

Yes No
Guaranty Fund
 Yes No
No of Stories
 2 (Text)

Yes No
Condominium
 Yes No
Foundation
 Full Basement

(Text) Yes No
Existing Use
 Vacant Lot

Yes No
Model
 SFD/RUTLEDGE

Basement
 Partially Finished

No of Rooms
 18 (Text)

Full Baths
 5 (Number)

Half Baths
 1 (Number)

Oth
 3 (Number)

Bedrooms
 5 (Number)

Porch Deck
 N/A

No of Fireplaces
 2 (Number)

Type of Fireplace
 Prefab

Energy Code
 Prescriptive Method

W&S Fees Paid
 Yes No

Water Supply
 Private

Sewage Disposal
 Private

Utilities
 Gas & Electric

Heating System
 Electric & Propane Gas

Sprinkler S
 NFPA #13E

1st Floor Width
 82 FT (Number)

1st Floor Depth
 67 FT (Number)

2nd Floor Width
 65 FT (Number)

2nd Floor Depth
 67 FT (Number)

Basement Width
 82 FT (Number)

Basement Depth
 67 FT (Number)

Height
 FT (Number)

Building Construction Type
 --Select--

Footings

Foundation Measurement

Walls

Location Survey Approval Date

Road Frontage
 County

Expiration Date
 5/14/2025

Additional Description Info
 1-STORY CONSERVATORY, GUEST SUITE ON 1ST FLOOR

U&O Issued On

U & O Comments

[check spelling](#)

[check spelling](#)

GRADING INFORMATION

Grading Permit No
 G24000143 (Text)

Grading Certification Required
 Yes No

Grading Certification Received in DILP On

Grading Certification

Grading Certification Comments

Seasonal Surety Comments

[check spelling](#)

[check spelling](#)

Seasonal Grading Surety Depositor
 (Text)

Driveway Apron Surety Depositor
 (Text)

Stormwater Surety Depositor

GREEN NEIGHBORHOOD INFORMATION

Check List Points Goal
 (Text)

Check List Points Achieved
 (Text)

Date of Certification

PRIVATE ON LOT SWM FACILITIES

Green Roofs A1
 Yes No

Permeable Pavements A2
 Yes No

Reinforced Turf A3
 Yes No

Disconnection of Rooftop Runoff N1
 (Number)

Disconnection of Non Rooftop Runoff N2
 Yes No

Sheetflow to Conservation Areas N3
 Yes No

Rainwater Harvesting M1
 (Number)

Submerged Gravel Wetlands M2
 (Number)

Landscape Infiltration M3
 (Number)

Infiltration Berms M4
 (Number)

Dry Wells M5
 (Number)

Micro Bioretention M6
 (Number)

Rain Gardens M7
 (Number)

Swales M8
 (Number)

Enhanced Filters M9
 (Number)

Related Records

Showing 1-2 of 2

Permit Number	Record Type Alias	Status	Number	Street Name	Opened Date	Description
G24000143	Residential Grading Permit	Approved	13048	HIGHLAND	11/13/2024	13048 HIGHLAND ROAD/HICKORY RIDGE FARM/
B24004328	Residential New Single Family Dwelling Permit	Review In Process	13048	HIGHLAND	11/13/2024	SFD/RUTLEDGE, 2 STORY, Full Basement, Basem

Submit Cancel

Plot Plan
B24004328 (SFD)



NOTE:
STORMWATER MANAGEMENT FOR THIS DEVELOPMENT IS PROVIDED BY THE USE OF ALTERNATIVE SURFACES, NON-STRUCTURAL PRACTICES & MICRO-SCALE PRACTICES IN ACCORDANCE WITH ENVIRONMENTAL SITE DESIGN CRITERIA. SEE F-14-021.

LAYOUT PLAN
SCALE: 1"=50'

VOGEL ENGINEERING

TIMMONS GROUP
3300 NORTH RIDGE ROAD, SUITE 110, BELLCOTT CITY, MD 21043
P: 410.461.7666 F: 410.461.8961 www.timmons.com

BUILDER

WILLIAMSBURG HOMES, LLC
5485 HARBERS FARM ROAD, SUITE 200
COLUMBIA, MD 21044
ATTN: MR. BRUCE HARVEY
(410) 997-8800

OWNER/DEVELOPER

JOHN P. MCDANIEL
13032 HIGHLAND ROAD
HIGHLAND, MD 20777
ATTN: MR. JOE RUTTER
(443) 367-0422

SCALE AS SHOWN
DRAWN BY JMR
CHECKED BY EDS
DATE 10/9/24
W. O. # 08-43
SHEET# 1 OF 9

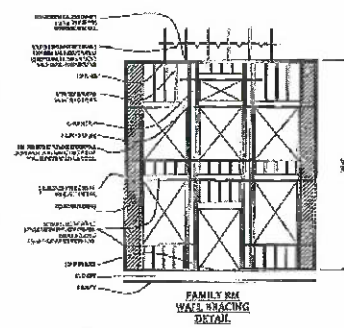
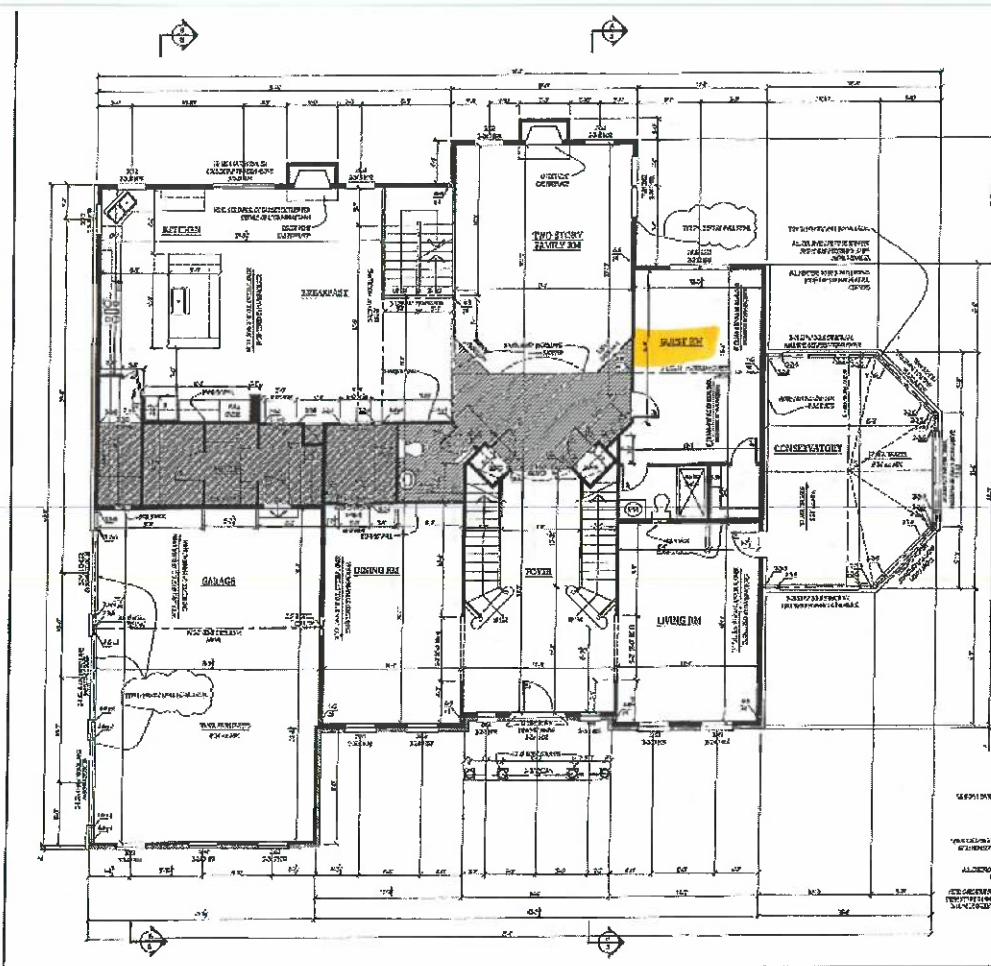
ZONED: RR-DEO
TAX MAP: 34 GRD: 22
5TH ELECTION DISTRICT

WILLIAMSBURG HOMES
MCDANIEL PROPERTY
LOT 1

13048 HIGHLAND ROAD
HIGHLAND, MD 20777

REF: F-14-021 & GP-25-008

PARCEL: 117
PLAT: 23440-42
HOWARD COUNTY, MARYLAND

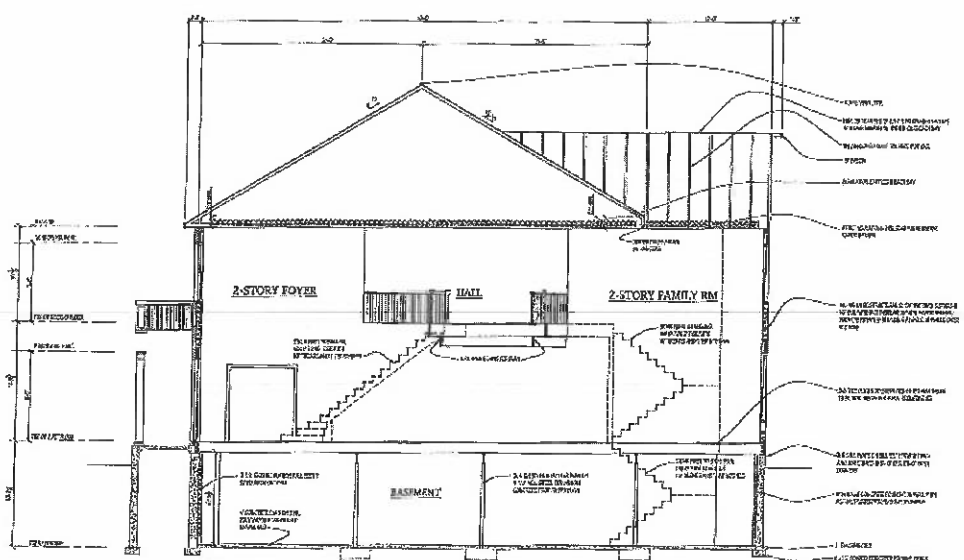


1. ALL DIMENSIONS ARE IN FEET AND INCHES.
 2. DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
 3. ALL WALLS ARE TO BE CONCRETE BLOCK WITH INTERIOR FINISHES.
 4. ALL FLOORS ARE TO BE CONCRETE ON GRADE WITH FINISHES.
 5. ALL CEILING ARE TO BE DRYWALL WITH FINISHES.
 6. ALL ROOFING IS TO BE AS SHOWN ON SEPARATE SHEETS.
 7. ALL EXTERIOR WALLS ARE TO BE CONCRETE BLOCK WITH FINISHES.
 8. ALL EXTERIOR FLOORS ARE TO BE CONCRETE ON GRADE WITH FINISHES.
 9. ALL EXTERIOR CEILING ARE TO BE DRYWALL WITH FINISHES.
 10. ALL EXTERIOR ROOFING IS TO BE AS SHOWN ON SEPARATE SHEETS.

REVISED 10.7.24

Plymouth Road Architects
 840 Plymouth Road, Cumberland, MD 21229 410-743-2211

DATE: 10/7/24	BY: J. L. [Signature]
PROJECT: WALKWAY BRIDGE	PROJECT NO. 2024-001



SECTION-A

REVISED 10.7.24

Plymouth Road Architects
 540 Plymouth Road, Columbus, MD 21022 410-984-0261

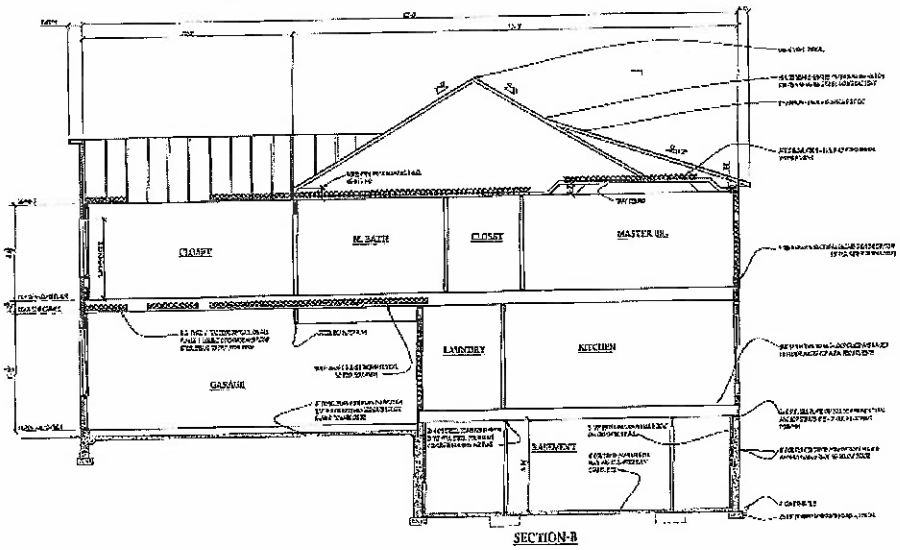
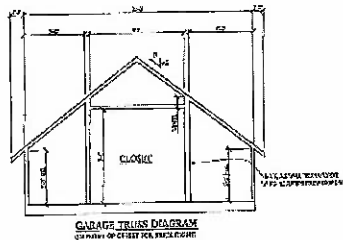
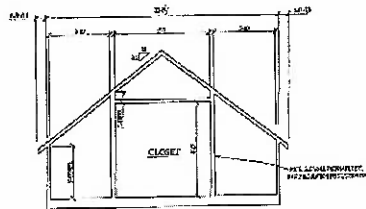
DATE	DESCRIPTION

DATE PLOD: 10/7/24
 SCALE: 1/8" = 1'-0"
 DRAWING: 210

EXISTING ARCHITECT: WILLIAMSBURG GROUP
 ARCHITECT: WJL ARCHITECTS
 PROJECT: 210

10/24/24
 PROJECT NO.

5



SECTION-B

Plymouth Road Architects
 540 Plymouth Road, Cranston, RI 02929 402-766-0281

DATE	DESCRIPTION

DATE: 7.24
 SCALE: 1/4" = 1'-0"
 DRAWN: JDA

DRAWING NUMBER: 6
 PROJECT: WILLIAMSBURG GROUP
 100 WASHINGTON ST
 BOSTON, MASSACHUSETTS 02108

W24 USE
 PROJECT NO. **6**

REVISED 10.7.24

NARROW WALL PORTAL DETAILS - TYPE 2

INTERIOR ELEVATION

EXTERIOR ELEV. OVER BASED FLOOR

ONE SIDED PORTAL FRAME FOR MISC. DESIGN A,B AND C AT GARAGE

NARROW WALL PORTAL DETAILS - TYPE 2

NO.	DESCRIPTION	QTY	UNIT	PRICE	TOTAL
1	CONCRETE	100	CU YD	120.00	12000.00
2	STEEL	50	TON	100.00	5000.00
3	BRICK	200	SQ YD	15.00	3000.00
4	PAINT	10	TON	200.00	2000.00
5	LABOR	1000	HOUR	15.00	15000.00
6	PERMITS	1	SET	500.00	500.00
7	INSULATION	50	CU YD	10.00	500.00
8	GLASS	10	SQ YD	100.00	1000.00
9	FINISHES	100	SQ YD	10.00	1000.00
10	FOUNDATION	100	SQ YD	10.00	1000.00
11	ROOFING	100	SQ YD	10.00	1000.00
12	MECHANICAL	100	SQ YD	10.00	1000.00
13	ELECTRICAL	100	SQ YD	10.00	1000.00
14	PLUMBING	100	SQ YD	10.00	1000.00
15	LANDSCAPE	100	SQ YD	10.00	1000.00
16	CONTINGENCY	100	SQ YD	10.00	1000.00
17	TOTAL				50000.00

NARROW WALL PORTAL DETAILS - TYPE 1

NARROW WALL BRACING DETAILS

ONE SIDED PORTAL FRAME DETAIL AT MINIMUM OR BAY OPENING

NO.	DESCRIPTION	QTY	UNIT	PRICE	TOTAL
1	CONCRETE	100	CU YD	120.00	12000.00
2	STEEL	50	TON	100.00	5000.00
3	BRICK	200	SQ YD	15.00	3000.00
4	PAINT	10	TON	200.00	2000.00
5	LABOR	1000	HOUR	15.00	15000.00
6	PERMITS	1	SET	500.00	500.00
7	INSULATION	50	CU YD	10.00	500.00
8	GLASS	10	SQ YD	100.00	1000.00
9	FINISHES	100	SQ YD	10.00	1000.00
10	FOUNDATION	100	SQ YD	10.00	1000.00
11	ROOFING	100	SQ YD	10.00	1000.00
12	MECHANICAL	100	SQ YD	10.00	1000.00
13	ELECTRICAL	100	SQ YD	10.00	1000.00
14	PLUMBING	100	SQ YD	10.00	1000.00
15	LANDSCAPE	100	SQ YD	10.00	1000.00
16	CONTINGENCY	100	SQ YD	10.00	1000.00
17	TOTAL				50000.00

Plymouth Road Architects
 640 Plymouth Road, Catonsville, MD 21229 410-788-0281

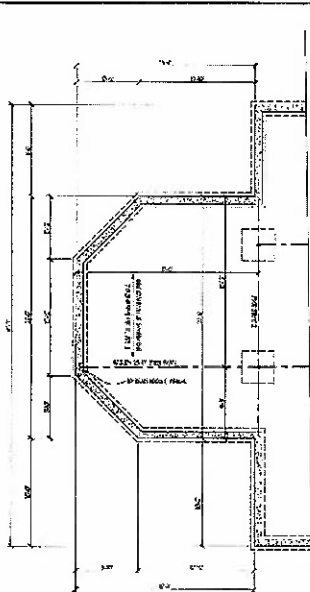
DATE: 5/15
 SCALE: 3/4" = 1'-0"
 DRAWN BY: [Name]

PROJECT: WILLIAMSBURG GROUP
 THE RICHMOND
 ESTABLISHMENT

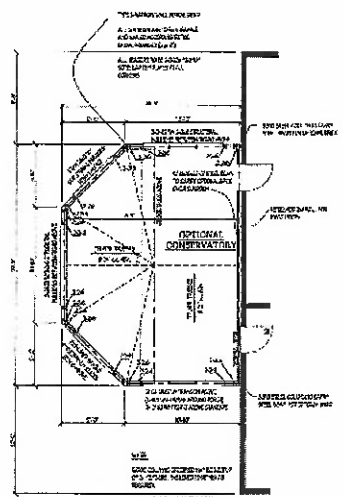
W23 RE
 Project No.

D4

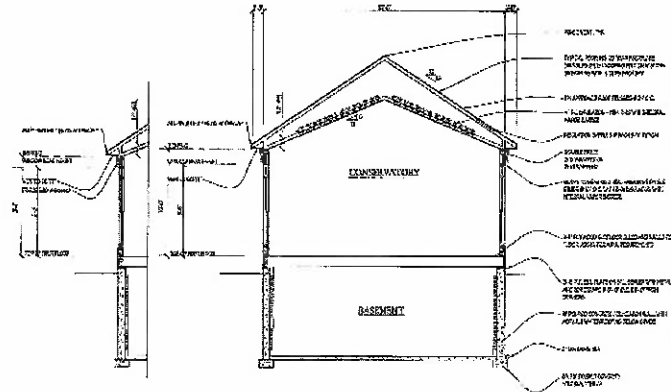
REVISED 8.23



FOUNDATION PLAN
SCALE: 1/8" = 1'-0"



FLOOR PLAN
SCALE: 1/8" = 1'-0"



SECTION with wrapped porch
SCALE: 1/8" = 1'-0"

SECTION
SCALE: 1/8" = 1'-0"

NOTE: WITH CONSERVATORY AND WRAPPED PORCH OPTION ELEVATION 1 page 10-4188 PARTIAL AT THE CONSERVATORY WALLS SEE APP 4-CY SHEET



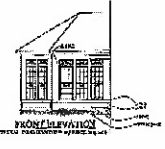
SIDE ELEVATION
SCALE: 1/8" = 1'-0"



SMALL SIDE ELEVATION
SCALE: 1/8" = 1'-0"



LEFT SIDE ELEVATION
SCALE: 1/8" = 1'-0"



FRONT ELEVATION
SCALE: 1/8" = 1'-0"



SMALL FRONT ELEVATION
SCALE: 1/8" = 1'-0"



FRONT ELEVATION
SCALE: 1/8" = 1'-0"

REVISED 8.23

Plymouth Road Architects
 11111 W. 11th St., Suite 100
 Overland Park, KS 66204
 Phone: 913-788-0291
 www.plymouthroad.com

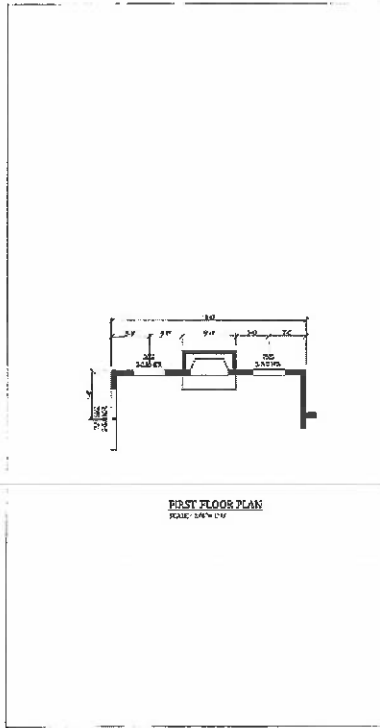
Project: **OPTIONAL CONSERVATORY**
 Project: **WILLIAMSBURG GROUP**
 10111 W. 11th St., Suite 100
 Overland Park, KS 66204

Project No: **WP23 RE**
 Date: **5/15**
 Scale: **AS SHOWN**

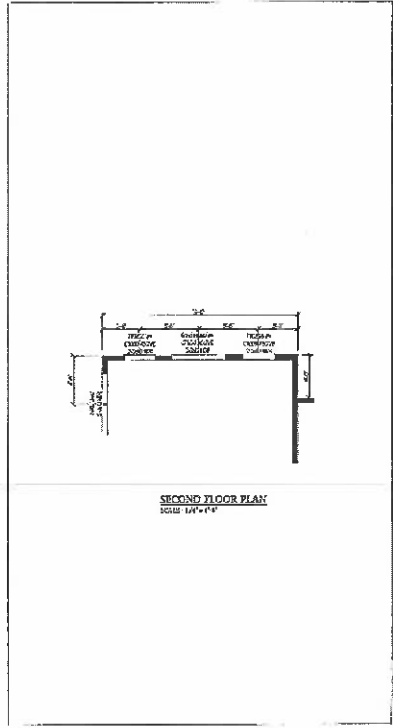
8c



PARTIAL ELEVATIONS



PARTIAL FIRST FLOOR PLAN



PARTIAL SECOND FLOOR PLAN

NOTE: STANDARD WALL OF
WINDOWS FOR RUTLEDGE
MODEL

REVISED 8.23

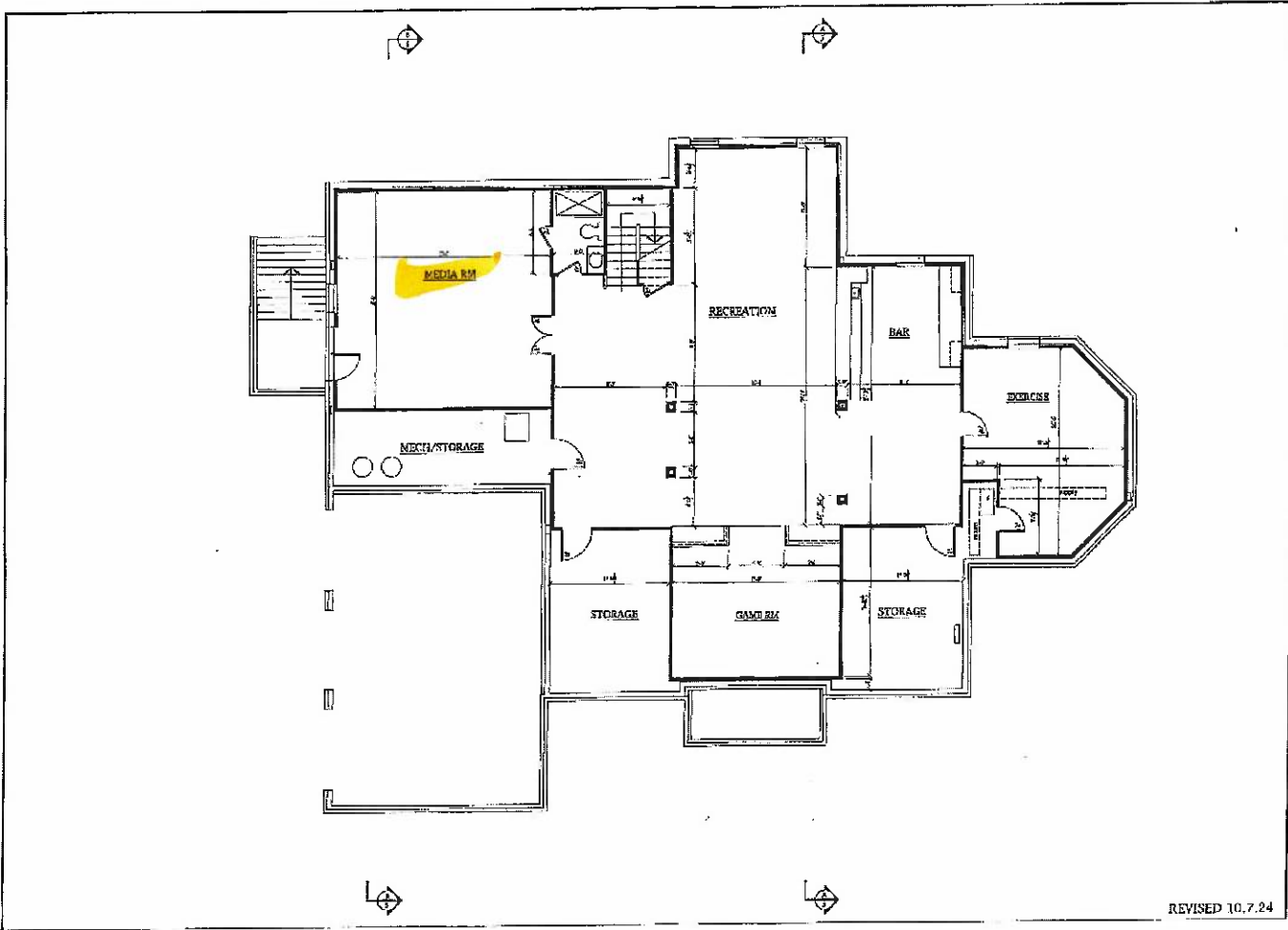
Plymouth Road Architects
640 Plymouth Road, Channahon, MD 21229 410-788-0241

DATE	DESCRIPTION

DATE: 8/23
SCALE: 1/4"=1'-0"
DRAWING TITLE: RUTLEDGE MODEL
PROJECT: CHANNAHON, MD

DRAWING: OPTIONAL WALL OF WINDOWS
PROJECT: WILLIAMSBURG GROUP
TITLE: RUTLEDGE MODEL
STATE: MD

W25 22
Project No.
8f



Plymouth Road Architects
 604 Plymouth Road, Chaska, MN 55129 418/88 0281

DATE: 10.7.24	SCALE: 1/4" = 1'-0"	DRAWN BY: [Signature]	CHECKED BY: [Signature]
PROJECT: PLYMOUTH ROAD ARCHITECTS CLIENT: NIELSEN GROUP ADDRESS: 150 W. WYOMING CITY: BUCKEYE, OHIO 44608			
W24 US PROJECT NO.		2b	

REVISED 10.7.24