

Record Detail * (This section is required.)

Permit Type Building/Residential/Misc/Tanks Permit Number B25001791 Opened Date 05/07/2025

Description of Work SFD// INSTALL (1) 1000GAL UNDERGROUND PROPANE TANK

check spelling

Address * (This section is required.)

Search Reset Clear Get Parcel & Owner

Approved 5/28/25 [Signature]

Street # 8820 Street Name KOANDAH GARDENS Street Type --Select-- Unit Type --Select-- Unit # X Coordinate -76.95856 Y Coordinate 39.18354 City HIGHLAND State MD Zip Code 20777 Primary Yes

Parcel * (This section is required.)

Search Reset Clear Get Address & Owner

GIS ID * 11061463 Parcel 0078 Parcel Area 0 Land Value 0 Improved Value 0 Exemption Value 0 Plan Area RURAL

Legal Description

check spelling

Block 4 Lot 9 Census Tract 605101 Council Dist 5 Inspection Dist Supervisor Dist Map # DAP Zone Plan Area State Tax Id Subdivision Name McDaniel Property Section Area Tax Map 40 Grid 40-4 Zoning District RR-DEO ADC Map 5051-G1 SDP No. Final Plan No. F-02-004 WP File No. Record Plat No. 25870-2587 WS Contract No. FDP No. Primary Yes Owner Occupied Year Built Historic District Historic District Registry No. Stat Area 5-04A Flood Plain Building No.

Owner * (This section is required.)

Search Reset Clear

Name * WILLIA Address Line 1 5485 HARPERS FARM RD #200 Address Line 2 Address Line 3

Mail City
 COLUMBIA
Mail State
 MD
Mail Zip Code
 21044
Phone
 410-980-1831
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
 --Select--

TANK INFORMATION

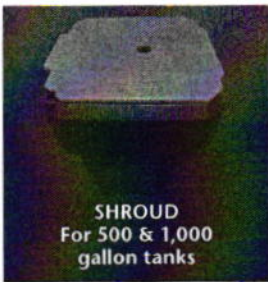
RESIDENTIAL TANK INFORMATION

Capital Project-No Fee * **Capital Project Number** **Fee Exempt *** **Roadside Tree Project Permit *** **Roadside Tree Permit #**
 Yes No (Text) Yes No Yes No (Text)

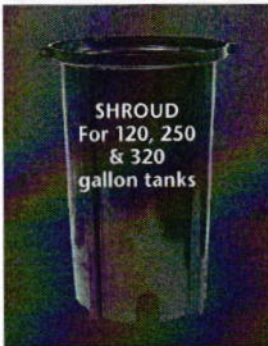
Existing Use * **Number of Tanks Installed *** **Number of Tanks Removed ***
 SFD 1 (Number) 0 (Number)



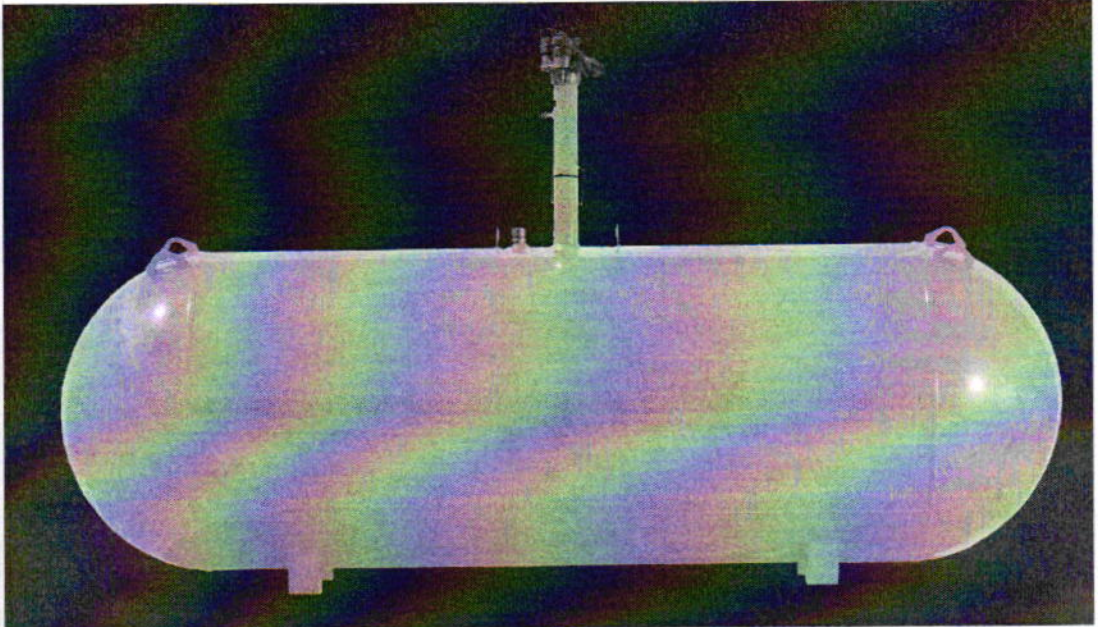
UNDERGROUND PROPANE STORAGE TANKS 120 - 1000 Gallons



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.



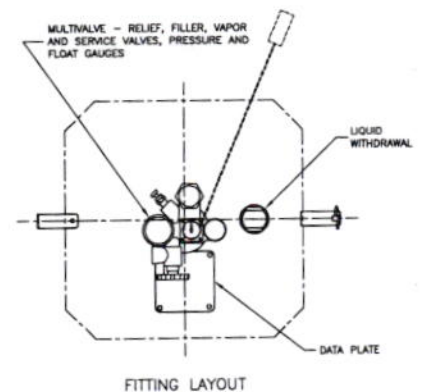
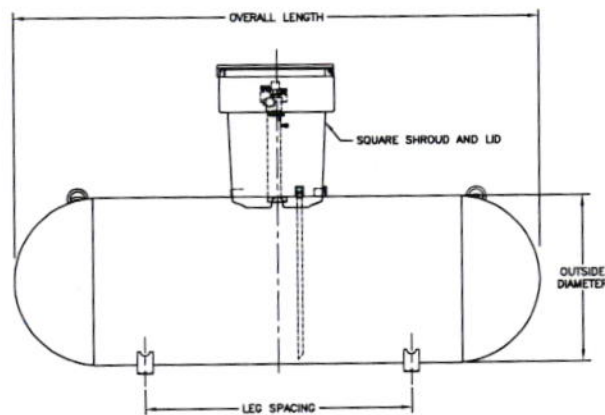
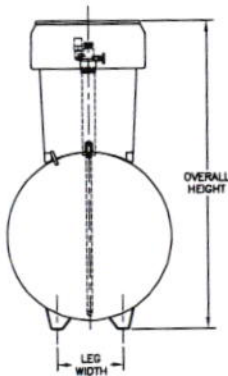
UNDERGROUND PROPANE STORAGE TANKS 120 - 1000 Gallons

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.



Menu Save Reset Cancel Help

Record Detail * (This section is required.)

Case # EH-PLANS-24-0
Type EnvHealth/Environmental Health/Plan Check/Application

Status In Review

Opened Date 12/30/2024

Single Entry Edit-View Record Form

Application Name B24004770

Description SFD/ MODEL WELLINGTON/, 2 STORY, Full Basement, Basement = Full Finished, 17R, 5FB, 2HB, 1FP, 3 Car Attached, 5BR, N/A, ENERGY METHOD = Prescriptive Method, null,3 CAR + 1 CAR ATTACHED GARAGE, 5TH BED/BATH OVER FAMILY ROOM

Total Invoiced 0.00

Total Paid 0.00

Balance 0.00

Assigned to Department Current Department

Well and Septic Progr: v

Assigned to Staff Current User Zack Silvast

Need an approved OSDS plan first. gds 01/13/25

OSDS Approved, Floor plans OK. BP Approved.

gds 2/10/25

Address * (This section is required.)

New Search Delete Set Primary

<input type="checkbox"/> Primary	Street # (start)	Direction	Street Name	Street Type	City	State	Zip Code	Address Status	Street Suffix (Direction)	Unit Type	U
<input type="checkbox"/> <input checked="" type="radio"/>	6820		Koandah...		High...	MD	20777				

Parcel (This section is not required.)

Search Delete Get Address & Owner Set Primary

<input type="checkbox"/> Primary	Parcel #	Book	Page	Parcel	Parcel Area	Land Value	Improved Value	Exemption Value	Legal Description	Tract
0 record(s) found.										

Owner (This section is not required.)

Search Delete Set Primary

<input type="checkbox"/> Primary	Name	Mail Address Line1	Mail Address Line2	Mail Address Line3	Mail City	Mail State	Mail Zip Code	Phone	Country/Reg
<input type="checkbox"/> <input checked="" type="radio"/>	John McDaniel	5485 Harpers Farm Road			Columbia	MD	21044	410-997-8800	US

Applicant * (This section is required.)

Search As Owner As Lic. Prof As Contact

Single Entry Applicant Form

Type * Applicant

Primary Yes

First Name * Marina

Middle Name

Last Name * Morris

Home Phone (XXX)XXX-XXXX

Organization Name *
 Williamsburg_Group
Mobile Phone (xxx)xxx-xxxx
 (410) 997-8800
E-mail
 marinamorris@williamsburgllc.com
Business Phone (xxx)xxx-xxxx

Preferred Channel
 --Select--

Applicant Address

<input type="checkbox"/> Contact	Address ID	Address Type	Address Line 1	City	State	Zip	Primary	Recipient	Status
0 record(s) found.									

Custom Fields

DATE TRACKING

Received Date
12/26/2024

Due Date
1/13/2025

Dates to Complete
14 (Number)

Received by Food

Food Review Type
--Select--

Equipment Specification Sheets Submitted

Equipment Specification Sheet

Received by Community Hygiene

Received by Well and Septic
12/26/2024

FACILITY INFORMATION

Name of Business (dba) *
n/a (Text)

Associated Building Permit Number
(Text)

Owner Switch Date

Does the project include an Aquatic Facility such as a Public Pool? If Yes, forward to CH Program.
 Yes No

Does the project include Private Septic? If Yes, forward to WS Program.
 Yes No

Is this a Prototype Food Service Facility? If Yes, refer to State.
 Yes No

Facility Fax
0 (Text)

Days of Operation
0 (Text)

Does this project have a Building Permit?
 Yes No

Building Permit Issued Date

Non-Profit

Does the project include Private Well? If Yes, forward to WS Program.
 Yes No

Does the project include Food Services? If Yes, forward to FP Program.
 Yes No

Facility Phone
0 (Text)

Facility Email
0 (Text)

PROPERTY INFORMATION

Water Source
--Select--

Design Wastewater Flow
(Number)

Sewage Disposal
--Select--

Permit Type
--Select--

PLAT STATS

Total Number of buildable lots to be recorded
0 (Number)

Total number of open space lots to be recorded
0 (Number)

Total number of bulk parcels to be recorded
0 (Number)

Total number of lots / parcels to be recorded
0 (Number)

New buildable lots created
0 (Number)

Date PLAT signed by Health Officer

PLAT Type
--Select--

DEVELOPMENT PLANS

Property Type

--Select--

Signature Required

Yes No

Number of paper copies

0
(Number)

Number of buildable lots created

0
(Number)

Total Number of Lots

0
(Number)

Plan Version

Initial

Engineer

0

(Text)

Number of mylar copies

0
(Number)

Number of non-buildable lots created

0
(Number)

Associated Plans

[Empty text box]

WELL AND SEPTIC INTERNAL

State Review Required

Yes No

Coordinate State Review

Yes No

Proposed Septic System Type

--Select--

FOOD ESTABLISHMENT FACILITY

Priority Assessment

--Select--

Licensed Type

--Select--

License Category

--Select--

FOOD ESTABLISHMENT INFORMATION

Hours of Operation

(Text)

Operating Seasonally Only

If Operating Seasonally, What is the start month?

(Text)

Are pets allowed in a outdoor seating area?

Yes No

Full Bar?

Yes No

RESTAURANT AND FOOD SERVICE

Food Service Facility Secondary Category

--Select--

Total Seating Capacity

(Number)

Number of Restrooms

(Number)

Interior Restaurant Seating Capacity

(Number)

Bar Seating Capacity

(Text)

Outdoor Seating Capacity

(Text)

Does the restaurant have outdoor seating

Yes No

EQUIPMENT

Evaluated non NSF, ANSI, CF or other standards

Yes No

Description of Refrigeration Units

Number of Walk-In Refrigerator Units

(Number)

Description of Walk-In Freezer Units

(Text)

Is there a bulk ice machine available

Yes No

Space Limitation

Number of Hand Sinks Available

(Number)

Hood System

(Text)

Ventless Equipment

(Text)

PLUMBING

Size and installation of the water heater?

(Text)

Is there a grease interceptor or grease trap?

--Select--

REFUSE AND RECYCLABLES

Dumpsters Located on a impervious surface?

--Select--

Will there be a grease receptacle?

--Select--

WAREWASHING DISHWASHING

Dishwashing Method

--Select--

HACCP

Plan Review Response Letter Received Date HACCP Approved by the State

Yes No

☰

Date HACCP Plan Submitted

HACCP Plan Approved

☰

☰

HACCP Plan Review

Plan Review Letter Mailed

☰

☰

HACCP Plan Revision Submitted

HACCP Fee Type

☰

--Select--

FINISHING SCHEDULE

Kitchen Floor / Bar Flooring

Kitchen Cove Base

--Select--

--Select--

Storage - Food Storage Flooring

Storage - Food Storage Cove

--Select--

--Select--

Utensil Washing Area Flooring

Utensil Washing Area Cove

--Select--

--Select--

Dressing / Locker Room Flooring

Dressing / Locker Room Cove

--Select--

--Select--

Toilet Area Flooring

Toilet Area Cove

--Select--

--Select--

Walk-in Refrigerator Flooring

Walk-in Refrigerator Cove

--Select--

--Select--

Kitchen Walls

Utensil Washing Area Walls

--Select--

--Select--

Restroom Walls

Are Kitchen Ceilings tiles smooth non-fiberglass backing?

--Select--

Yes No

Are ceiling rafters exposed ?

Are ceiling tiles in equipment and utensil washing areas, smooth with non-fiberglass backing?

Yes No

Yes No

SPECIAL PROCESSING

Does the facility conduct any special processing? If yes, Please describe.

Yes No

(Text)

AF OWNERS STATEMENT

Owner's Statement Provided Comments - Owner

--Select--

☰

AF Plans and Drawings

A. Drawn to scale and prepared by a licensed engineer or architect

--Select--

B. Contour plan included

--Select--

C. Top and sectional views provided

--Select--

Comments

☰

AF BARRIER FENCING

A. Minimum 6' high barrier around the pool / spa facility

--Select--

B. Maximum vertical clearance between grade and the bottom of the barrier is 4 inches

--Select--

C. Fence pickets or barrier openings do not exceed 4 inches

--Select--

D. A barrier with horizontal members less than 45 inches apart measured top to top does not have

--Select--

1. vertical openings > 1-3/4 inches in width

--Select--

2. horizontal members on the outside of the fence

--Select--

E. The barrier main access gate:

1. is located toward the shallow end of the pool

--Select--

☰

2. has a latch release at least 54 inches from grade level and is lockable

--Select--

3. minimum width of 4 feet and is hung to open away from the pool or spa

--Select--

4. complies with all disability regs (see COMAR 05.02.02)

--Select--

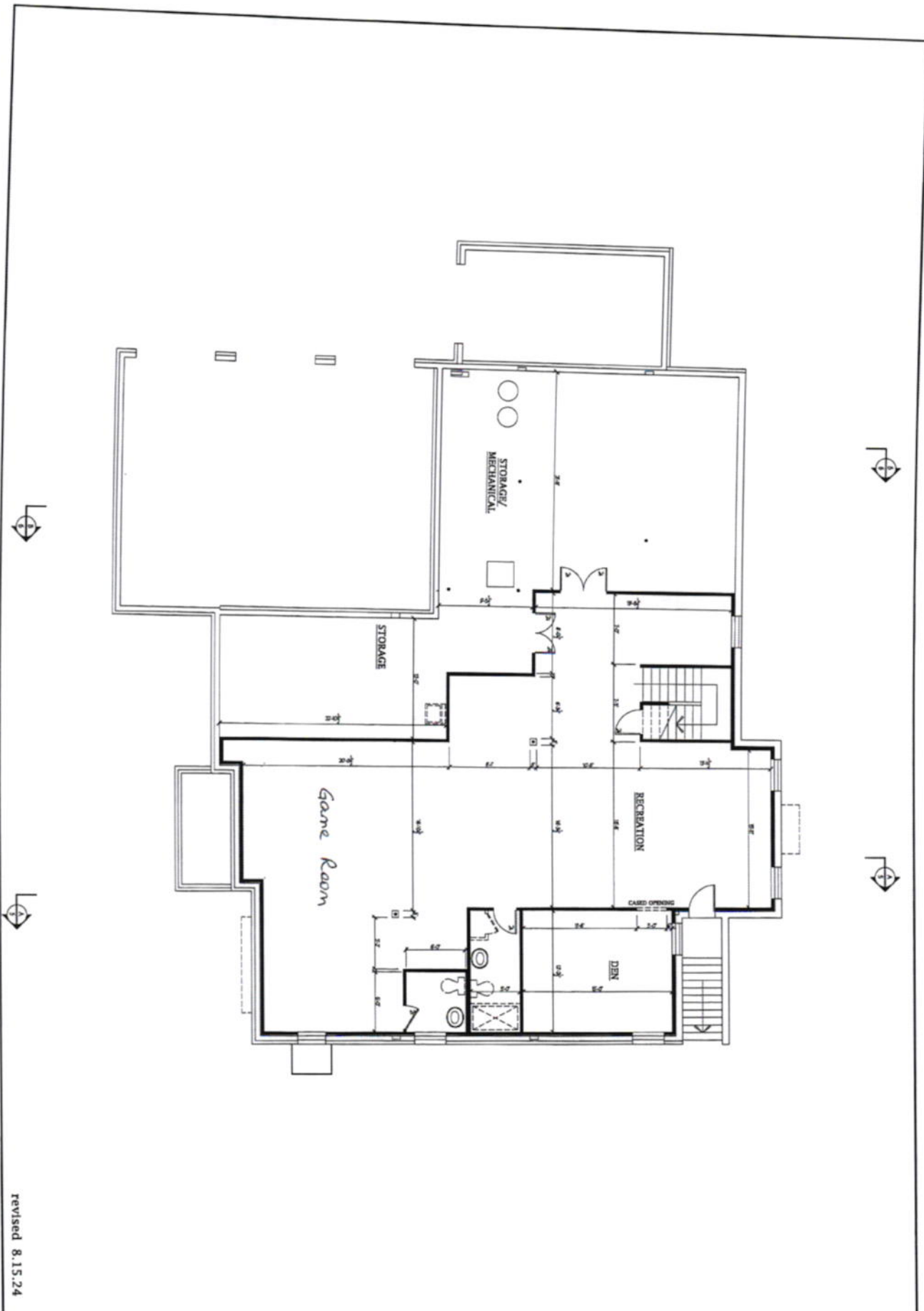
F. Minimum 5' high barrier for semipublic pool or spa

--Select--

G. A wading or infant pool is separated from a pool or spa by a barrier that is 3' or higher.

--Select--

Comments



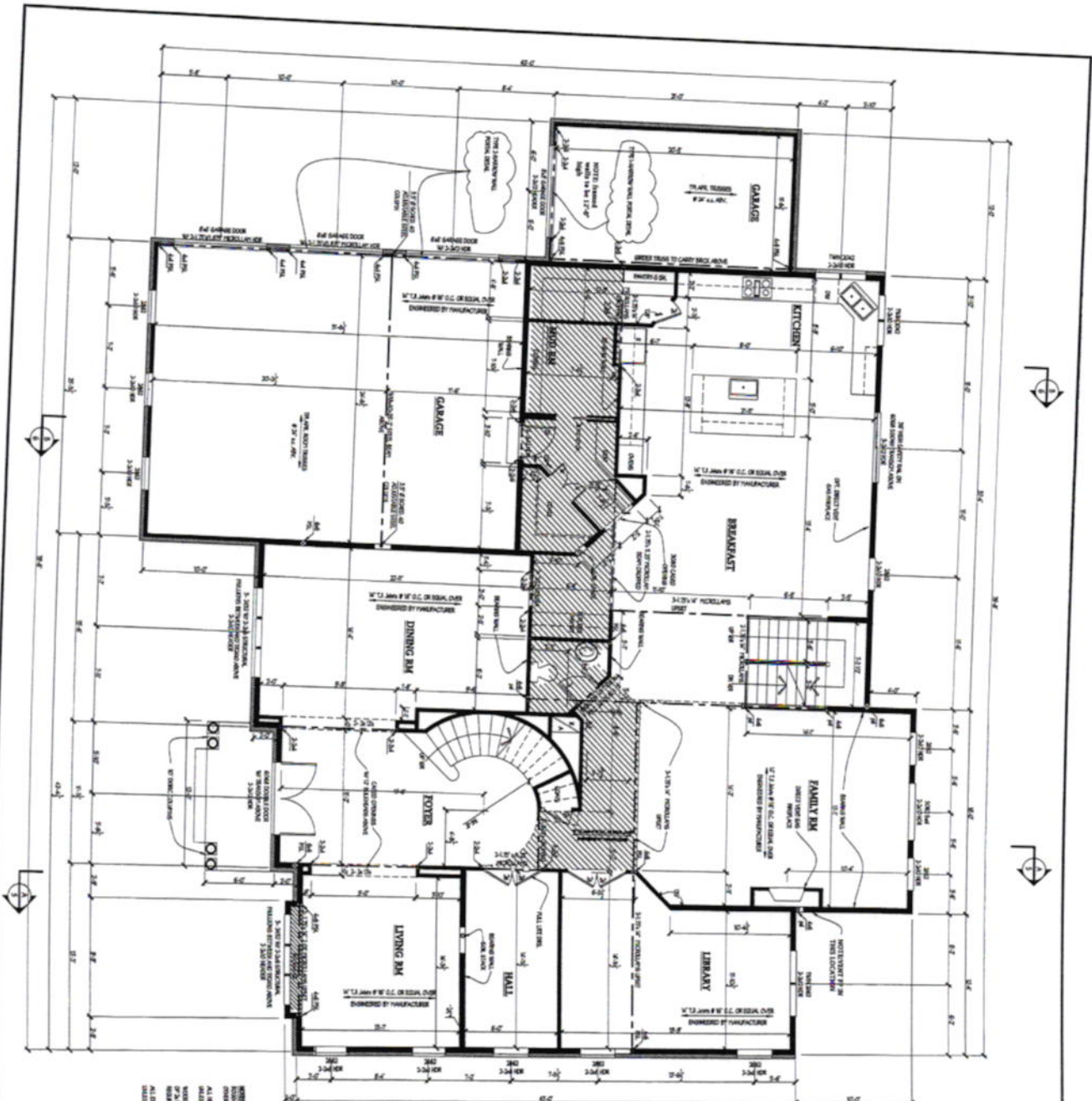
revised 8.15.24



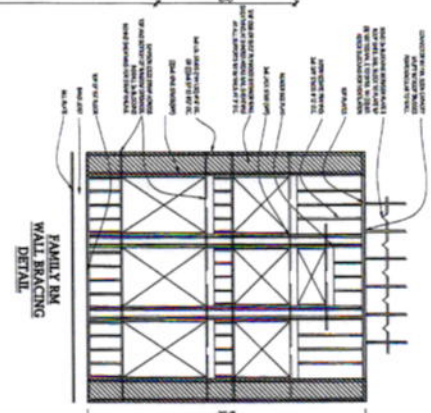
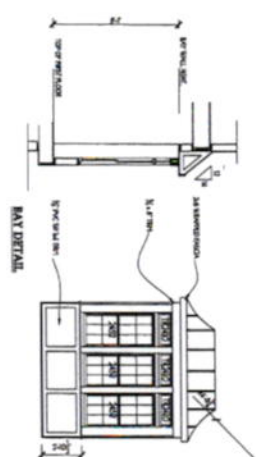
Drawing: FINISHED BASEMENT PLAN
 Project: WILLIAMSBURG GROUP
 WELLINGTON
 HICKORY RIDGE FARM LOT 9

Date: 6.24	DATE	REVISION	DATE	REVISION
Scale: 1/4"=1'-0"				
Drawn: TIM				

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



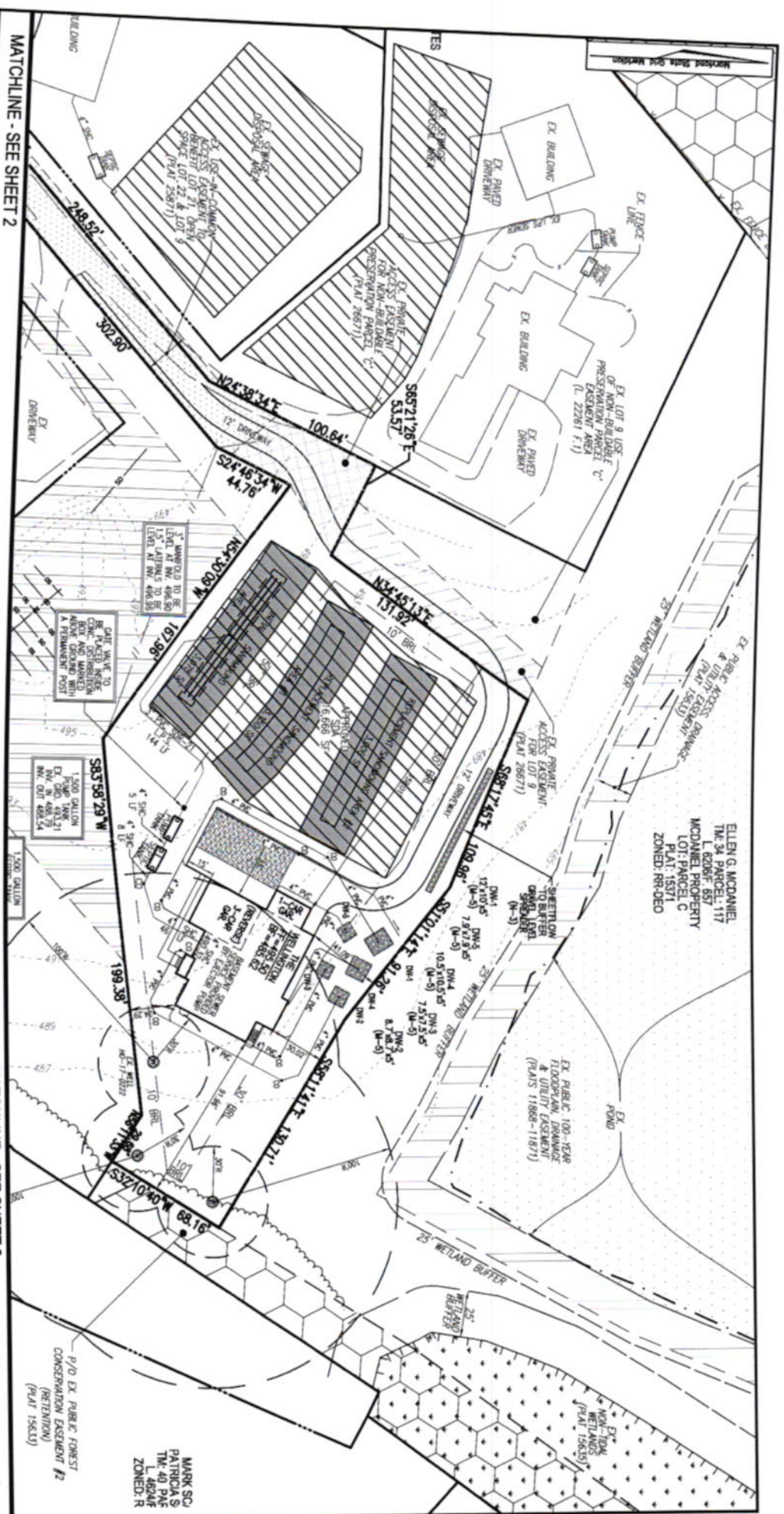
NOTES:
 1. ALL DIMENSIONS UNLESS OTHERWISE NOTED ARE IN FEET AND INCHES.
 2. ALL WALLS ARE 8" THICK UNLESS OTHERWISE NOTED.
 3. ALL FLOORS ARE 4" CONCRETE ON 2" GYPSUM BOARD UNLESS OTHERWISE NOTED.
 4. ALL CEILING ARE 9' 6" HIGH UNLESS OTHERWISE NOTED.
 5. ALL EXTERIOR WALLS ARE 8" THICK UNLESS OTHERWISE NOTED.
 6. ALL EXTERIOR DOORS ARE 36" WIDE UNLESS OTHERWISE NOTED.
 7. ALL EXTERIOR WINDOWS ARE 36" WIDE UNLESS OTHERWISE NOTED.
 8. ALL EXTERIOR WALLS ARE TO BE FINISHED WITH BRICK UNLESS OTHERWISE NOTED.



revised 8.15.24

3	Project No. W21.06	Date: 6.24	DATE	REVISION	DATE	REVISION
	Drawing: FIRST FL. PLAN	Scale: 1/4"=1'-0"				
	Project: WILLIAMSBURG GROUP WELLINGTON HICKORY RIDGE FARM LOT 9	Drawn: TIM				

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



MATCHLINE - SEE SHEET 2

MATCHLINE - SEE SHEET 2

SCALE 1" = 50'
 DRAWN BY JMR
 CHECKED BY EDS
 DATE DECEMBER, 2024
 W. O. # 08-43
 SHEET # 1 OF 8

ZONED: RR-020
 TAX MAP: 34 GRID: 22
 5TH ELECTION DISTRICT

LAYOUT PLAN
KOANDAH GARDENS ESTATES - LOT 9
 6820 KOANDAH GARDENS
 HIGHLAND, MD 20777

PER: P-02-004 & GP-25-014

PARCEL: 117
 PLATS: 266270-266272
 HOWARD COUNTY, MARYLAND

VOGEL ENGINEERING
TIMMONS GROUP
 3800 NORTH BEAVER CREEK ROAD, SUITE 118, ELIZABETH CITY, MD 21043
 P: 410.461.1296 F: 410.461.1891 www.timmons.com

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

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

ELLEN G. MCDANIEL
 TM: 34 PARCEL: 117
 L: 6209E: 657
 MCDANIEL PROPERTY
 LOT 1571
 ZONED: RR-020

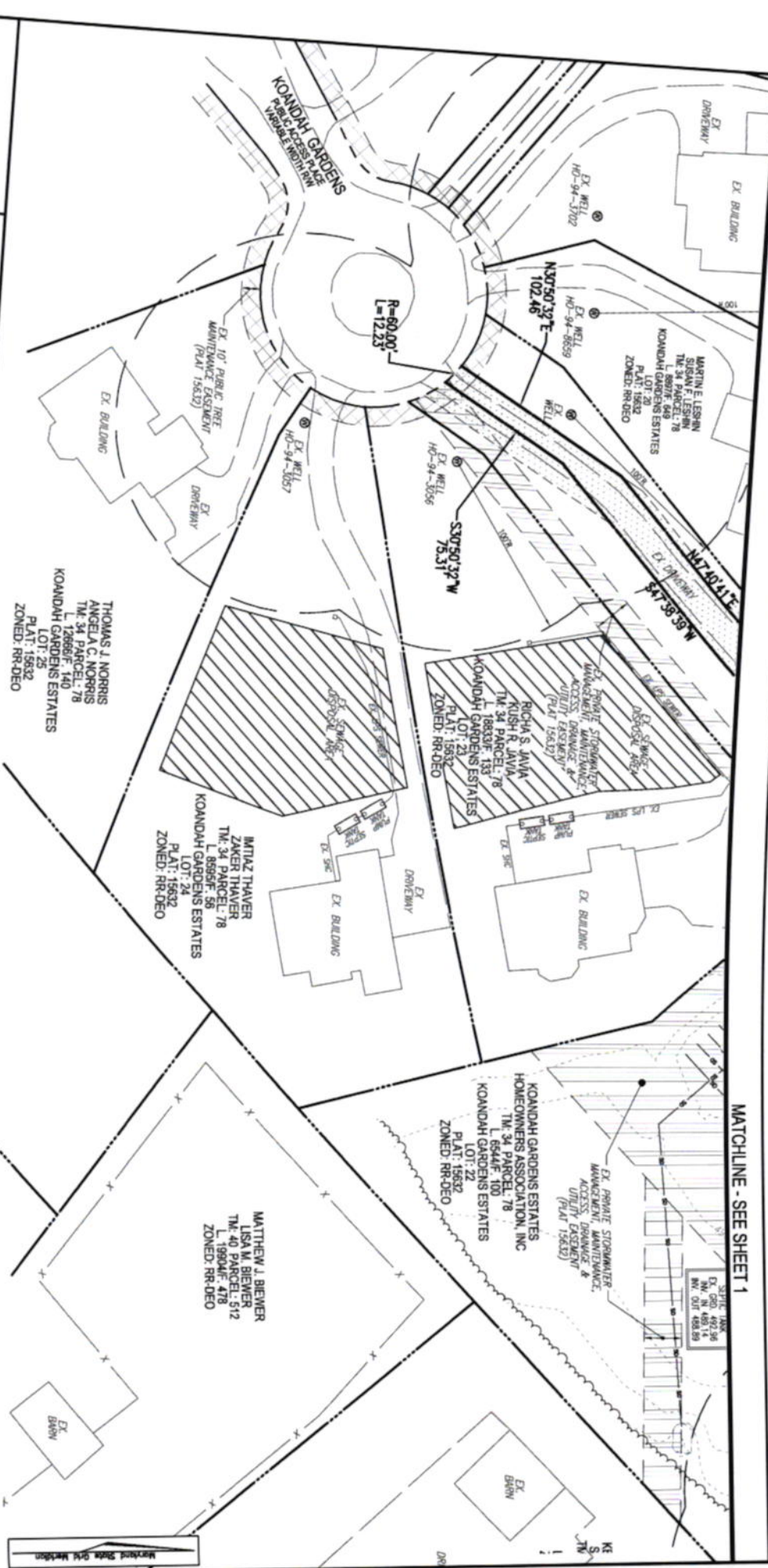
EX. PUBLIC 100'-12'48"
 FLOODPLAIN DRAINAGE
 & UTILITY EASEMENT
 (PLATS 11868-11871)

MARK SC
 PATRICIA S
 TM: 40 PAR
 L: 452AF
 ZONED: R

P/O EX. PUBLIC FOREST
 CONSERVATION EASEMENT #2
 (RETENTION)
 (PLAT 15633)

MATCHLINE - SEE SHEET 1

MATCHLINE - SEE SHEET 1



SCALE 1" = 50'

DRAWN BY JMR

CHECKED BY EDS

DATE DECEMBER, 2024

W. O. # 08-43

SHEET # 2 OF 8

ZONED: RR-DEO

PLAT MAP: 34, 100, 22

5TH ELECTION DISTRICT

LAYOUT PLAN

KOANDAH GARDENS ESTATES - LOT 9

6820 KOANDAH GARDENS

HIGHLAND, MD 20777

REF: P-02-004 & GP-25-014

PARCEL: 117

PLATS: 26670-26672

HOWARD COUNTY, MARYLAND

VOGEL ENGINEERING

TIMMONS GROUP

3300 NORTH RIDGE ROAD, SUITE 100, BELTSVILLE, MD 21043

P: 410.481.7068 F: 410.481.9861 WWW.TIMMONSGROUP.COM

BUILDER

WILLIAMSBURG HOMES, LLC

5485 HARRIS FARM ROAD, SUITE 200

COLUMBIA, MD 21044

ATTN: MR. BRUCE HARVEY

(410) 997-8800

OWNER

JOHN P. MCOWEN

13032 HIGHLAND ROAD

HIGHLAND, MD 20777

ATTN: MR. JOE RUTHER

(443) 367-0477

