



Howard County
Health Department

Maura J. Rossman, M.D., Health Officer

Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

www.hchealth.org

Facebook: www.facebook.com/hocohealth

RECEIPT DATE:

11/8/21

ONSITE SEWAGE DISPOSAL SYSTEM

P 570241

APPROVAL DATE:

12/15/21 (SP)

PERMIT: CONSTRUCTION

A

PROPERTY ADDRESS: 3007 SKYE MEADOW WAY, WEST FRIENDSHIP, MD 21794

SUBDIVISION: ROVER MILL ESTATES

LOT: 5

TAX ID:

03-602725

CONTRACTOR:

WTC Contractors

EMAIL:

CONTRACTOR ADDRESS:

3033 Selens Bottom Rd, Westminster, MD 21157

PHONE:

410-458-7024

PROPERTY OWNER: SECURITY DEVELOPMENT LLC

EMAIL: Rmoxley@sdcggroup.com

OWNER ADDRESS: 8480 BALTIMORE NATIONAL PIKE, STE 415, ELLICOTT CITY, 21043

PHONE: (410)465-4244

SEPTIC TANK SIZE (GALLONS): 1500

TANK MANUFACTURER:

MAYER BROS., INC.

PUMP MODEL: n.a.

PUMP SIZE

n.a.

PUMP TANK CAPACITY:

n.a.

DISTRIBUTION SYSTEM:



GRAVITY



PRESSURE DOSED

BEDROOMS:

5

APPLICATION RATE:

1.2

TRENCHES:	LINEAR FEET REQUIRED:	132	INLET DEPTH:	3.5
	TRENCH WIDTH:	3	MAXIMUM BOTTOM DEPTH:	6.0
	MINIMUM SPACE BETWEEN TRENCHES:	10	EFFECTIVE AREA BEGINNING DEPTH:	4.0
LOCATION:	PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND TANK LOCATIONS MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.			
NOTES:	INSTALL AT LEAST TWO CLEANOUTS IN SHC.			

ISSUED BY: R BRICKER

ISSUE DATE:

11/8/21

EXPIRATION DATE:

11/8/22

NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION

NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING

NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.

NOTE: WATERTIGHT TANKS REQUIRED

NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADIENT FROM ANY WATER WELL

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM



ELECTRICAL PERMIT ISSUED

E

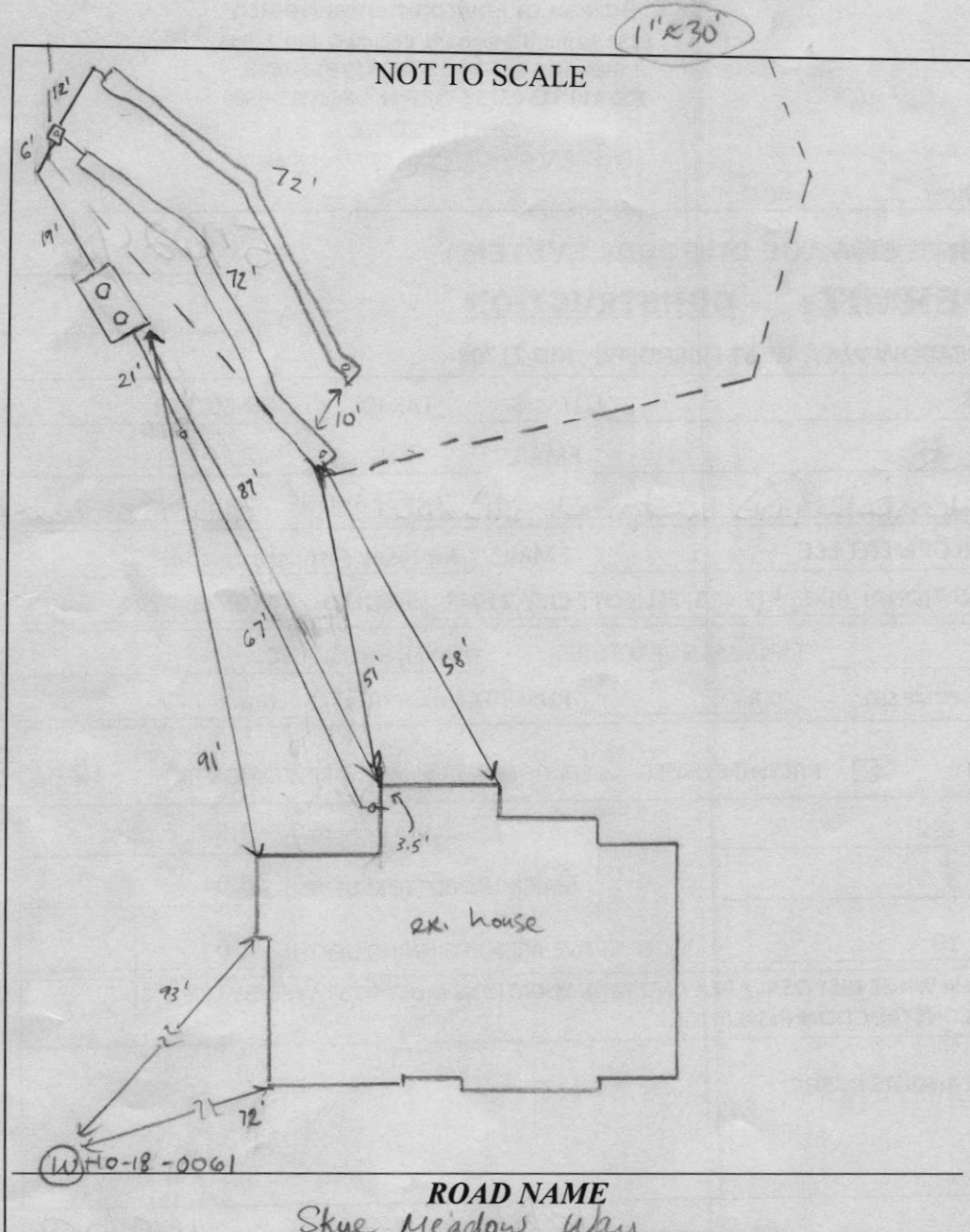
N.A.

NOTE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

CALL 410-313-1771 TO SCHEDULE INSPECTIONS.



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	3.5'	6'
NUMBER OF TRENCHES 2		
TOTAL LENGTH 144'		
ABSORPTION AREA 432 sq ft + sidewalk		
DISTRIBUTION BOX LEVEL speedy		
DISTRIBUTION BOX BAFFLE cement		
DISTRIBUTION BOX PORT PVC		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	
MANUFACTURER	Babylon
CAPACITY	1500 GAL
SEAM LOC	top
TANK LID DEPTH	1.5'
BAFFLES	inlet + outlet
BAFFLE FILTER	
MANHOLE LOC	inlet + outlet
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	yes
DATE ON LID	11-2-21
PUMP/SEPTIC TANK LEVEL	
MANUFACTURER	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	
DATE ON LID	

PRE-CONSTRUCTION:

12/15/21 Laid out 2x66' trenches on contour according to plan (SD)

INSTALLATION: 12/14/21 SHC, SL installed. Tank set and d-box set. (SD)

12/15/21 D-box leveled. 2x72' trenches installed. (SD)

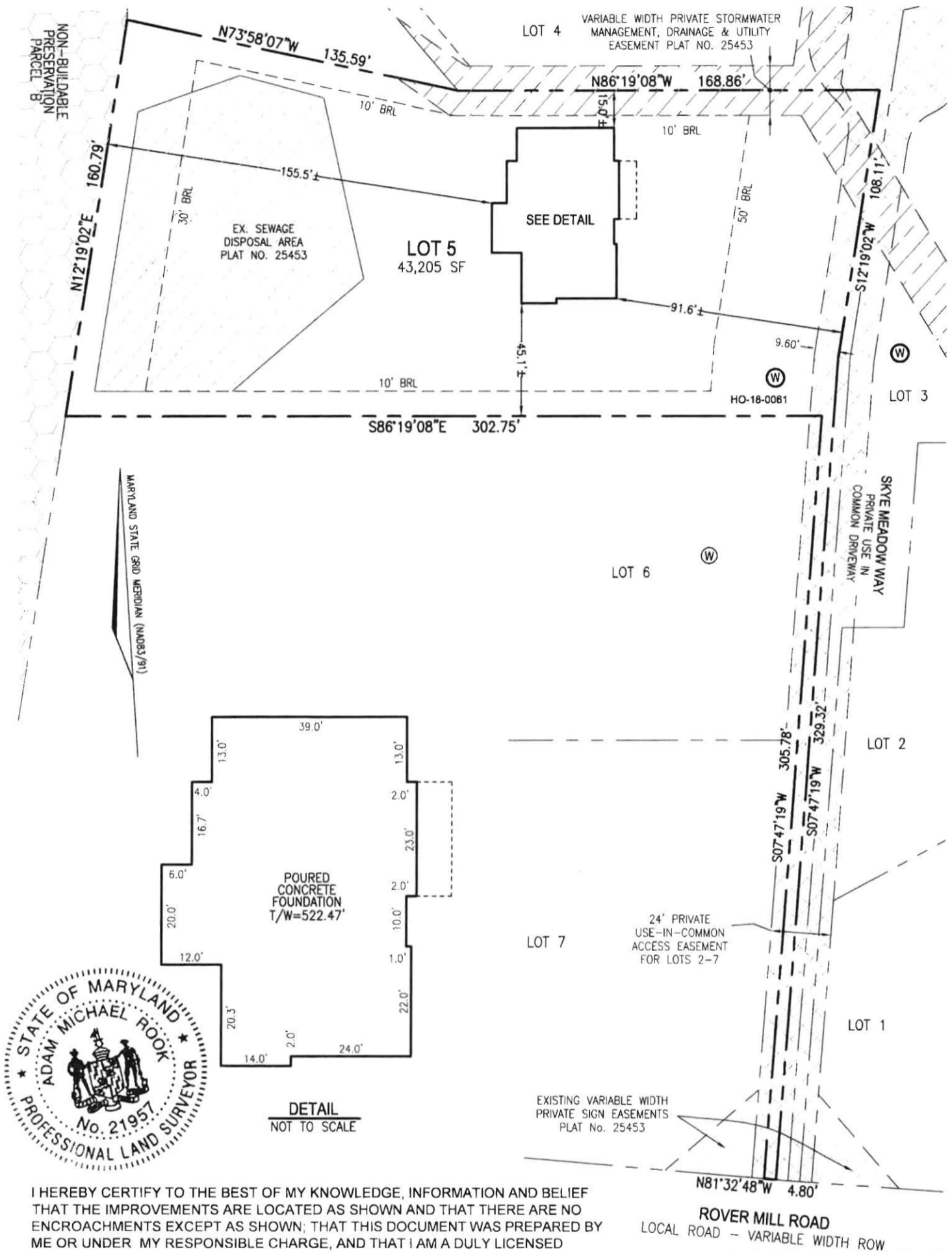
FINAL INSPECTOR

Susan Thomas

DATE OF APPROVAL

12/15/21

THIS WALL CHECK DRAWING CONTAINS A HORIZONTAL TOLERANCE IN ACCURACY OF 0.1' AND A VERTICAL TOLERANCE IN ACCURACY OF 0.2'



I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THAT THE IMPROVEMENTS ARE LOCATED AS SHOWN AND THAT THERE ARE NO ENCROACHMENTS EXCEPT AS SHOWN; THAT THIS DOCUMENT WAS PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND.

Adam Michael Rook
ADAM MICHAEL ROOK
PROFESSIONAL LAND SURVEYOR
LICENSE NO. 21957
EXP. DATE: SEPTEMBER 22, 2021

08/11/2021
DATE

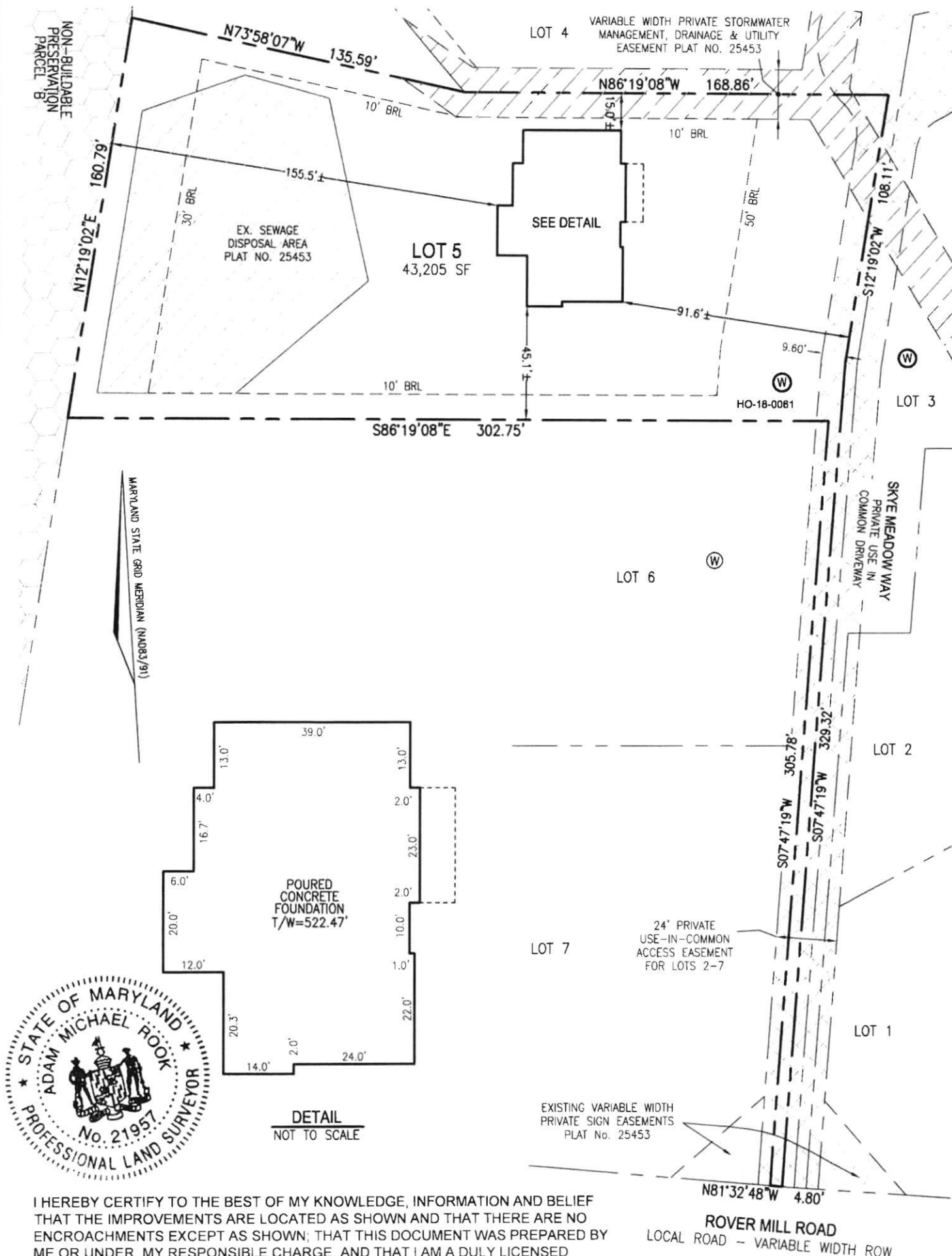
Wall check ok
- M.G.

SCALE 1" = 50'	DATE 08/11/2021
DRAWN BY J.A.P.	CHECKED BY E.R.Q.
PLAT NUMBER 25607-25608	JOB NUMBER 15-38

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

WALL CHECK DRAWING
3007 SKYE MEADOW WAY
LOT 5
ROVER MILL ESTATES
PLAT NO. 25607
THIRD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

THIS WALL CHECK DRAWING CONTAINS A HORIZONTAL TOLERANCE IN
ACCURACY OF 0.1' AND A VERTICAL TOLERANCE IN ACCURACY OF 0.2'




NON-BUILDABLE
PRESERVATION
PARCEL B



Aslan Keoh

08/11/2021
DATE

SCALE 1"= 50'	DATE 08/11/2021	VOGEL ENGINEERING  TIMMONS GROUP 3300 NORTH RIDGE ROAD, SUITE 110, ELLICOTT CITY, MD 21043 P: 410.461.7666 F: 410.461.8961 www.timmons.com	WALL CHECK DRAWING 3007 SKYE MEADOW WAY LOT 5 ROVER MILL ESTATES PLAT NO. 25607 THIRD ELECTION DISTRICT HOWARD COUNTY, MARYLAND
DRAWN BY J.A.P.	CHECKED BY E.R.Q.		
PLAT NUMBER 25607-25608	JOB NUMBER 15-38		