



Howard County
Health Department

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

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

RECEIPT DATE: 6-10-22 **ONSITE SEWAGE DISPOSAL SYSTEM**

P 571586

APPROVAL DATE: 7/15/24 **PERMIT: CONSTRUCTION**

A

PROPERTY ADDRESS: 13700 Rover Mill Estates

SUBDIVISION: Rover Mills Estate

LOT: 1 TAX ID:

CONTRACTOR: WTC Contractors Inc.

EMAIL:

CONTRACTOR ADDRESS: 3633 Selma Bottom Road, Westminster, MD 21157 PHONE: 410-458-7024

PROPERTY OWNER: Security Development

EMAIL: rmoxley@sdgroup.com

OWNER ADDRESS: 8480 Baltimore National Pike

PHONE: 410-465-4244

SEPTIC TANK SIZE (GALLONS): 1500

TANK MANUFACTURER:

PUMP MODEL:

PUMP SIZE

PUMP TANK CAPACITY:

DISTRIBUTION SYSTEM:



GRAVITY



PRESSURE DOSED

BEDROOMS:

6

APPLICATION RATE:

1.2

TRENCHES:	LINEAR FEET REQUIRED: <u>167' 104'</u>	INLET DEPTH: <u>4'</u>
	TRENCH WIDTH: <u>3'</u>	MAXIMUM BOTTOM DEPTH: <u>8'</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>10'</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>5.5'</u>
	LOCATION: PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND TANK LOCATIONS MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.	

ISSUED BY: Dana Bernard

ISSUE DATE: 6/10/22

EXPIRATION DATE: 6-10-23

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

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.

NOT TO SCALE

TRENCH/DRAINFIELD DATA

WIDTH 3' INLET 4' BOTTOM 8'
NUMBER OF TRENCHES 2
TOTAL LENGTH 108'
ABSORPTION AREA 324 sqft + sidecell
DISTRIBUTION BOX LEVEL yes
DISTRIBUTION BOX BAFFLE yes
DISTRIBUTION BOX PORT yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL yes
MANUFACTURER Babylon
CAPACITY 1500 GAL
SEAM LOC top
TANK LID DEPTH 1.5'
BAFFLES front/back 6"/4"
BAFFLE FILTER -
MANHOLE LOC front/back
6" PORT LOC -
WATERTIGHT TEST -
SLOTTED yes
DATE ON LID 6/6/22

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 _____

ROAD NAME

PRE-CONSTRUCTION:

07/11/2022 SDA STAKED. Laid out 2x52' TRS lower TR ±6" MAX
DIFFERENTIAL; USE LAZER LEVEL FROM DISTAL END. (P)

INSTALLATION:

7/18/22 - site insp. contractor onsite, SHC made, sewer line and tanks set, outlet line and d box complete.
and 1st trench done, stone looks good, no perc data in file, geotextile fabric in place, ok to backfill and continue
w/ trench #2. (P) 7/19/22 - System complete, 2nd trench looks good, d box levelers done, ok to backfill. (P)

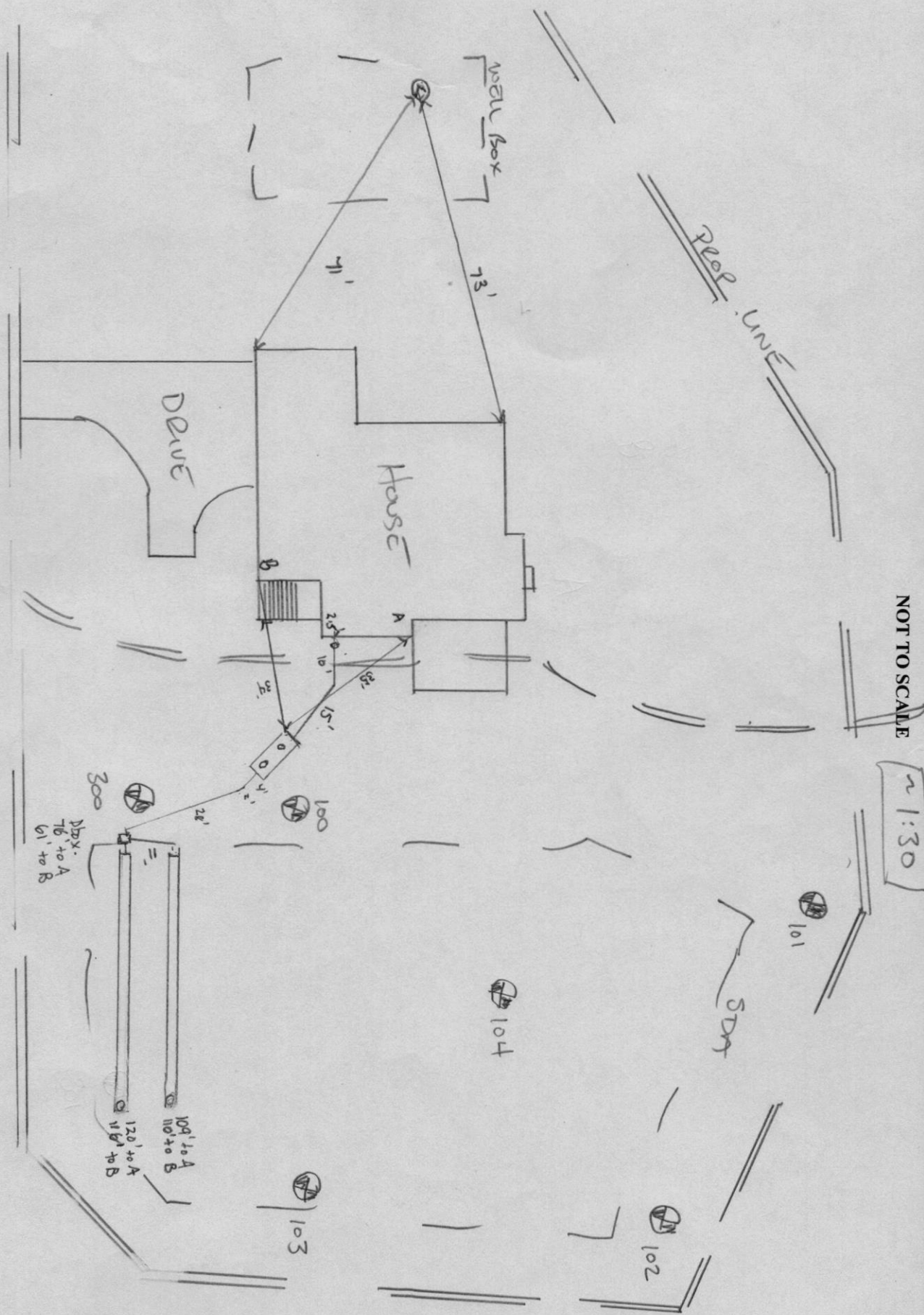
FINAL INSPECTOR

R. Rappaport

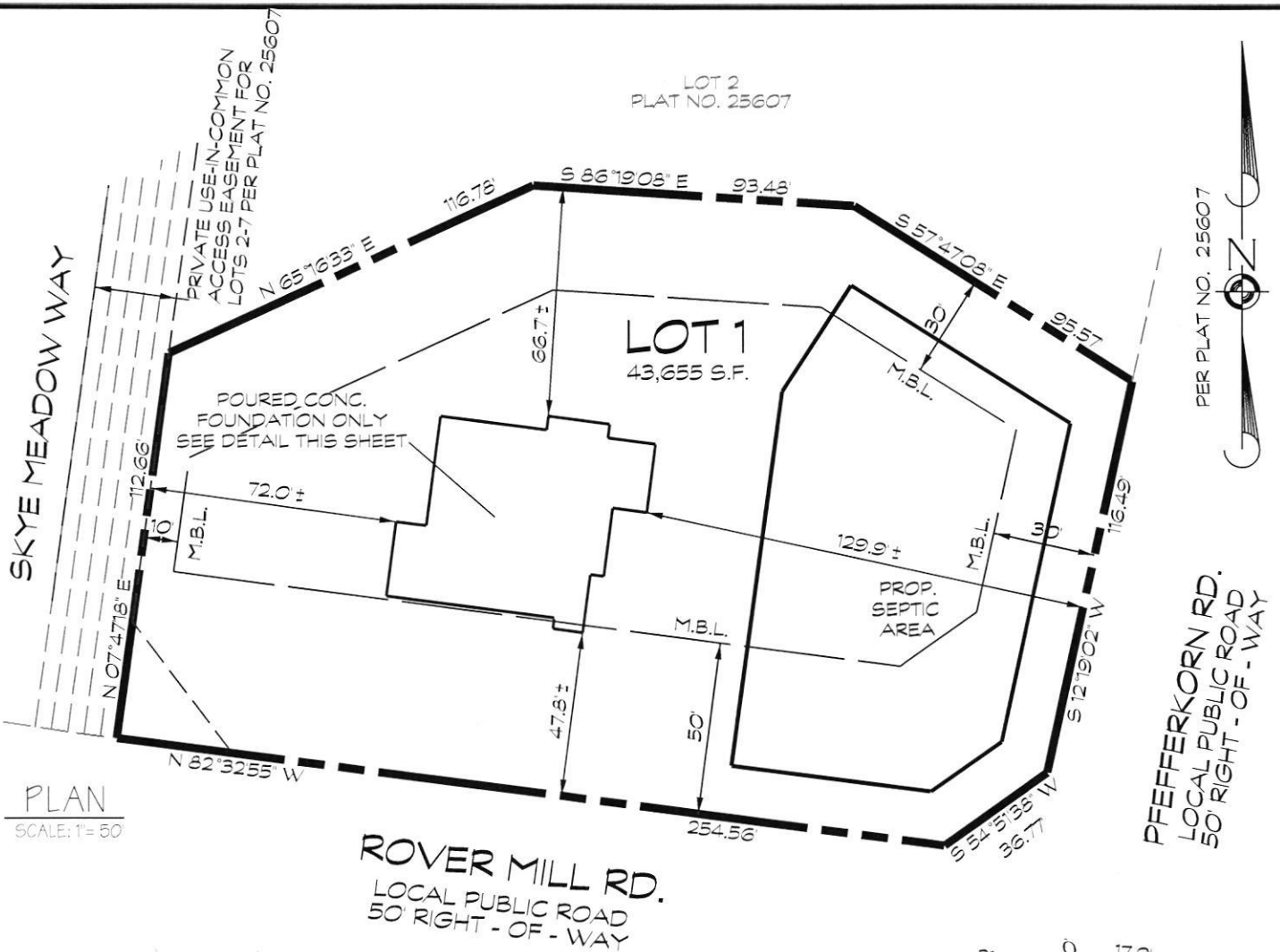
DATE OF APPROVAL

7/19/22

~ 1:30



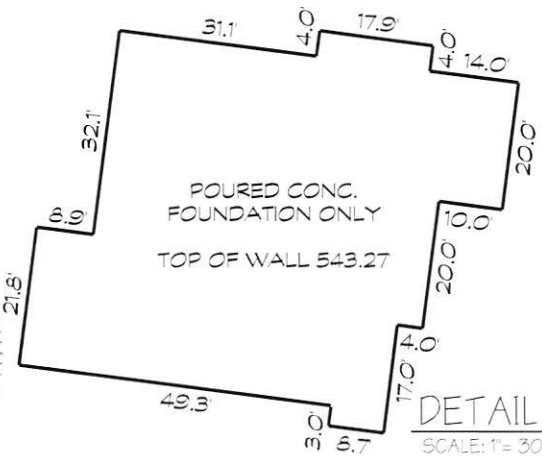
13700 ROVER MILL ROAD



Wall Check
OK
R/R 6/10/2022

- NOTES:
1) FOR GENERAL NOTES SEE
PLAT NO. 25607
2) M.B.L. = MINIMUM BUILDING LINE

I hereby certify that I have surveyed the property shown hereon for the sole purpose of locating the improvements. This plan is a benefit to the customer only insofar as it is required by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or refinancing. It is not to be relied upon for the establishment of boundary, easement or right-of-way lines for any reason, such as the location of fences, garages, buildings, or other existing or future improvements. Offsets of buildings to property lines are to the nearest foot (1') unless otherwise noted and has an accuracy of 1 foot.



FOUNDATION CERTIFICATION - LOT 1
ROVER MILL ESTATES
RECORDED IN PLAT NO. 25607

TAX MAP: 15 * GRID: 14 * PARCEL: 169
3rd ELECTION DISTRICT * HOWARD COUNTY, MD

By: Javier Morales Roldan Date: 2/24/22
Javier Morales Roldan Professional Land Surveyor No. 21885
License expires August 09, 2023

A licensed Maryland Surveyor either personally prepared this Foundation Certification, or was in responsible charge over its preparation and the surveying work reflected in it, in compliance with the Maryland Minimum Standards of Practice for Land Surveyors. (COMAR 09-13-06.06 AND .12)



439 Eder Vale Street, Warming, MD 21157-5539
(410) 843-1790 FAX (410) 843-1791

DRAWN BY:	JS
DESIGN BY:	
REVIEW BY:	JMR
DATE:	02-17-2022
SCALE:	1" = 50'
JOB NO:	2021303
SHEET:	1 OF 1