



**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: 4/24/2024 **ONSITE SEWAGE DISPOSAL SYSTEM** P 586650

APPROVAL DATE: 7/12/2024 **PERMIT: REPAIR** A Repair

PROPERTY ADDRESS: 14335 Bensworth Way

SUBDIVISION: Edgewood Farm LOT: 27 TAX ID: 04-372530

CONTRACTOR: PipeDown Plumbing EMAIL: pipedownps@yahoo.com

CONTRACTOR ADDRESS: 6218 Woodville road, Mt. Airy 21771 PHONE: 240-674-6618

PROPERTY OWNER: Paik Ssuns EMAIL: n/a

OWNER ADDRESS: Same as above PHONE: 240-674-6618

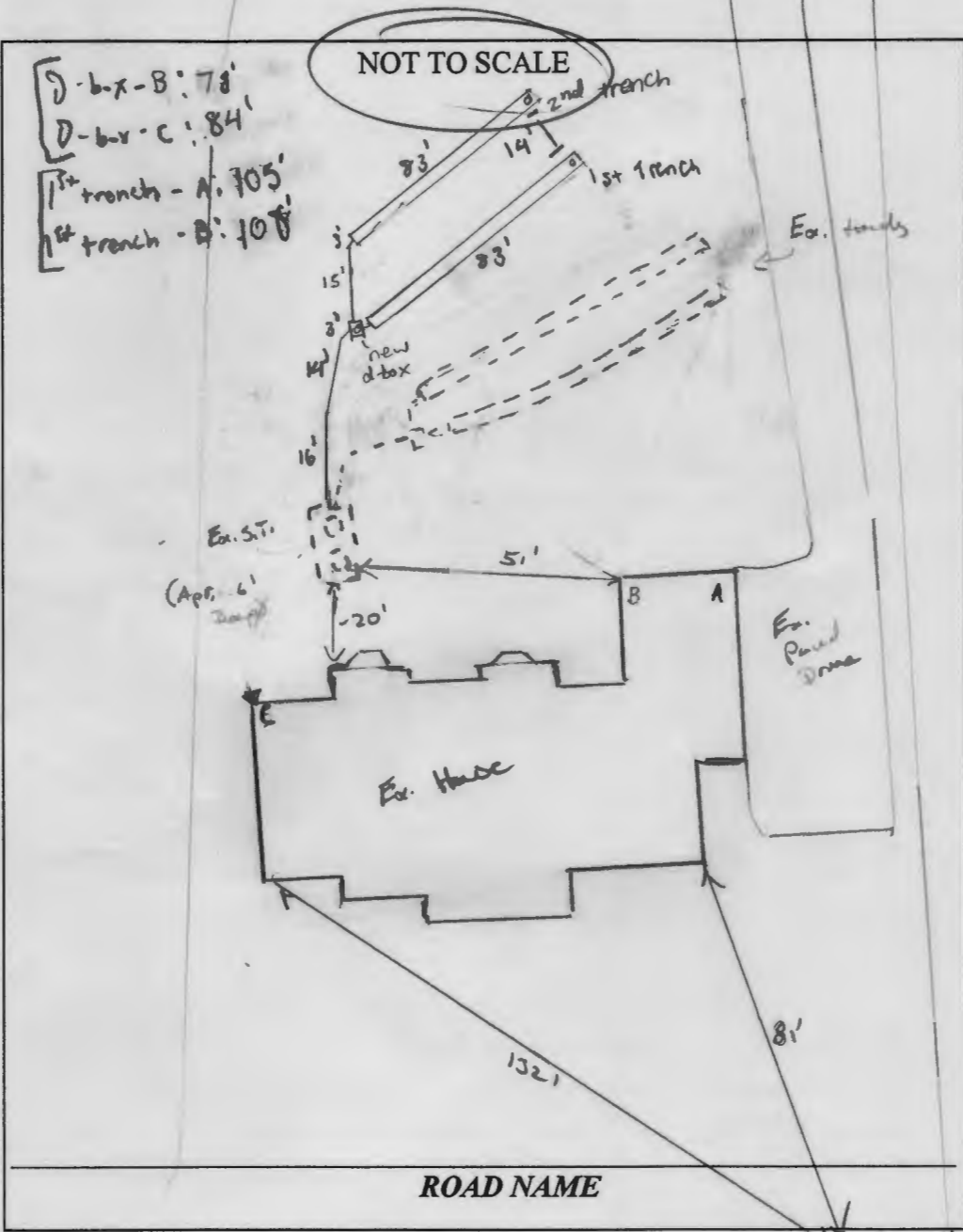
DISTRIBUTION SYSTEM: GRAVITY LPD BEDROOMS: 4 APPLICATION RATE: 0.8

TRENCHES:	LINEAR FEET REQUIRED: <u>166</u>	INLET DEPTH: <u>3.5-4'</u>
	TRENCH WIDTH: <u>2</u>	MAXIMUM BOTTOM DEPTH: <u>10</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>9</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>7</u>
LOCATION:	SYSTEM TO BE STAKED BY DESIGNER/INSTALLER AND VERIFIED BY APPROVING AUTHORITY DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	Install system per approved design plans.	

ISSUED BY: Kevin M. Wolf, L.E.H.S. ISSUE DATE: 5/14/2024 EXPIRATION DATE: 5/14/2025

- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
- NOTE: CONTRACTOR REGISTERED WITH THE STATE OF MD ON-SITE WASTEWATER PROFESSIONALS BOARD: CONFIRMED
- 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 SEPTIC 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: THE HCHD DOES NOT WARRANTY ANY SYSTEM AND CANNOT GUARANTEE THE PERFORMANCE OF THIS SYSTEM AS DESIGNED. BY ACCEPTING THIS PERMIT, THE OWNER AND/OR APPLICANT ACKNOWLEDGE THAT THE SPECIFICATIONS DETAILED IN THIS DESIGN ARE ONE POSSIBLE OPTION AND THAT THE HCHD WILL REVIEW OTHER PROPOSALS. YOU HAVE THE OPTION TO SEEK THE ADVICE OF A QUALIFIED DESIGN CONSULTANT OR PROFESSIONAL ENGINEER FOR FURTHER GUIDANCE.
- NOTE: AN INDIVIDUAL CERTIFIED BY MDE AND THE MANUFACTURER FOR BAT INSTALLATION MUST BE PRESENT AT ALL TIMES DURING BAT INSTALLATION.
- 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
2	3.5'-4'	10'
NUMBER OF TRENCHES		2
TOTAL LENGTH		166
ABSORPTION AREA		332 ft ²
DISTRIBUTION BOX LEVEL		yes
DISTRIBUTION BOX BAFFLE		yes
DISTRIBUTION BOX PORT		yes

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	yes
MANUFACTURER	Babylun
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	6-6.5'
BAFFLES	Yes
BAFFLE FILTER	no
MANHOLE LOC	Front/Rear
6" PORT LOC	none
WATERTIGHT TEST	OK
SLOTTED	Yes
DATE ON LID	N/A
PUMP/SEPTIC TANK LEVEL N/A	
MANUFACTURER	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	
DATE ON LID	

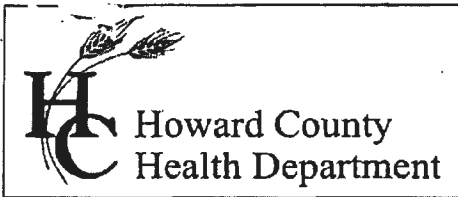
SEPTIC CONTRACTOR ONSITE INSTALLING SYTEM: Scott Misko
 SEPTIC CONTRACTOR ONSITE LICENSED WITH THE STATE OF MD: YES/NO

PRE-CONSTRUCTION NOTES:
5/14/2024 Design plan approved (RM)

CONTROL PANEL DATA	
CONTROL PANEL HEIGHT (MIN 30")	N/A
INSPECTION DATE	N/A
INSPECTION: PASS/FAIL (CIRCLE ONE)	

INSTALLATION NOTES:
 6/18/2024 - installer onsite for inspection. part of upper trench dug, bottom @ 10'. trenches doesn't match approved plan. SP
 rest of trench finished. bottom depth @ 10'. stone cone white onsite. Stone from Barrick Quarry looks good. SP/M/W/MB
 6/20/2024 - Received pictures of install done on 6/19. Contractor backfilled all work. Received measurements
 of work done. took additional measurements while onsite. (SP/MB)
 7/12/2024 - Approval new plan w/ more accurate representation of installed trenches. (SP)

FINAL INSPECTOR S. Pavel M. Burns DATE OF APPROVAL 7/12/2024



Bureau of Environmental Health
 7178 Gateway Drive Columbia, MD 21046
 (410) 313-2640 Fax (410) 313-2648
 TDD (410) 313-2323 Toll Free 1-866-313-6300
 website: www.hchealth.org

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

RECEIPT DATE: 12/18/12 **ONSITE SEWAGE DISPOSAL SYSTEM** P 544457-K

INSTALLATION APPROVAL DATE: 5/2/2014 **PERMIT** A _____
CONSTRUCTION

PROPERTY ADDRESS: 14335 Bensworth Way

SUBDIVISION: Edgewood Farm LOT: 027 TAX ID: 04-372530

CONTRACTOR: Fogle's Septic Clean Inc. EMAIL: kurt@foglesinc.com

CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville, MD 21784 PHONE: 410-795-5670

PROPERTY OWNER: Toll MD V LP EMAIL: nbrendenberg@tollbrothersinc.com

OWNER ADDRESS: 14540 Edgewoods Way, Glenelg, MD 21737 PHONE: 410-489-2275

SEPTIC TANK SIZE (GALLONS): 2000

PUMP CHAMBER CAPACITY (GALLONS): _____ PUMP SIZE: _____

NUMBER OF BEDROOMS: 4 HOUSE SQ. FT. +3900 APPLICATION RATE: 1.2

DISTRIBUTION SYSTEM: GRAVITY FED LOW PRESSURE DOSED

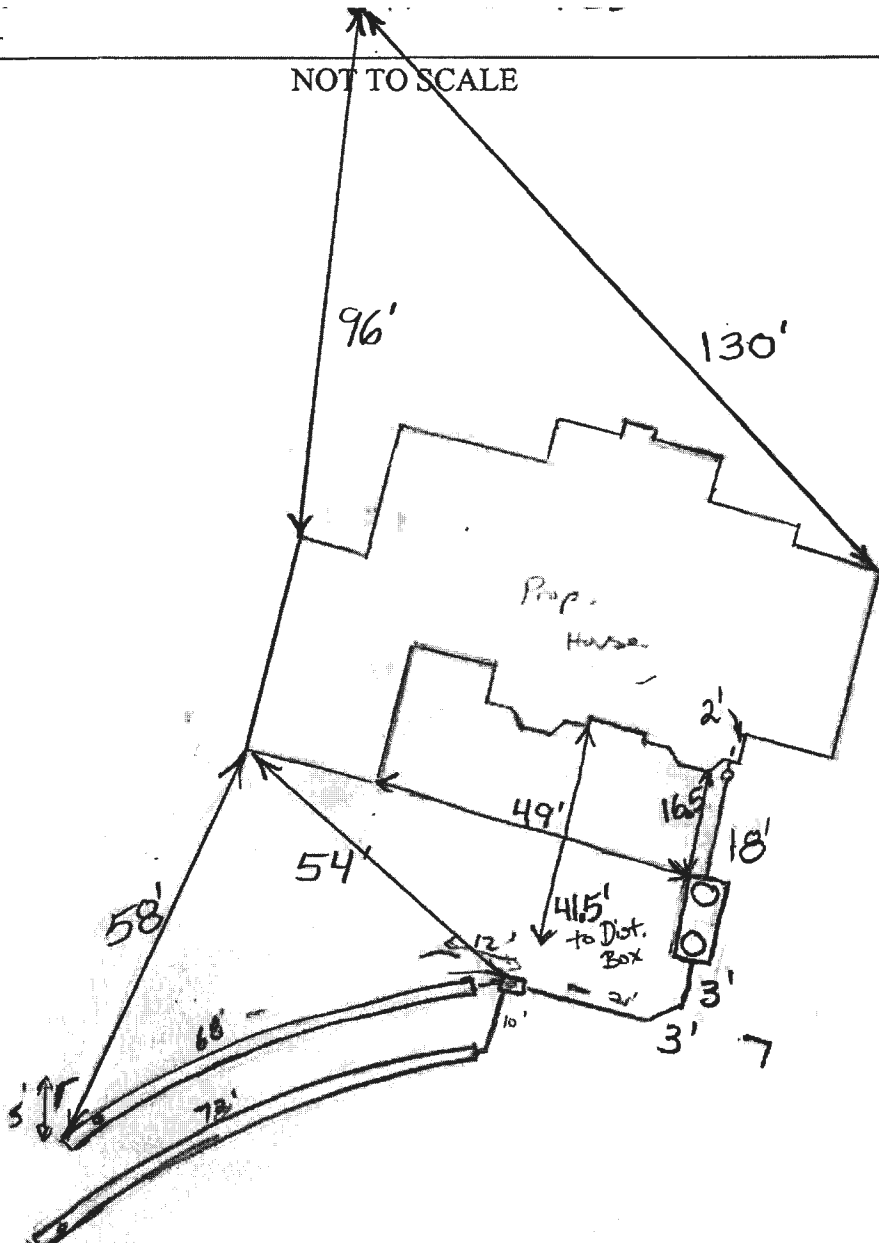
TRENCHES:	LINEAR FEET REQUIRED: <u>103.33 140'</u>	INLET DEPTH: <u>4</u>
	TRENCH WIDTH: <u>32</u>	MAXIMUM BOTTOM DEPTH: <u>87</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>9</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>4</u>
LOCATION:	PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.	
NOTES:	Set septic tank per layout inspection. Set distribution box per layout inspection. Install 103.33' of trench on contour. <u>2x70'</u>	

ISSUED BY: Dana Bernard ISSUE DATE: 12-9-13 EXPIRATION DATE: 12/18/13

- 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 SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADE 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

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.
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 CALL 410-313-1771 TO SCHEDULE INSPECTIONS.**

NOT TO SCALE



TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
2'	4'	7"
NUMBER OF TRENCHES		2
TOTAL LENGTH		140'
ABSORPTION AREA		420
DISTRIBUTION BOX LEVEL		Levelers?
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	Yes
MANUFACTURER	Babylon
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	3' 6.5"
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front/Rear
6" PORT LOC	none
WATERTIGHT TEST	No
SLOTTED	Yes
DATE ON LID	11-6-13
PUMP/SEPTIC TANK LEVEL	N/A
MANUFACTURER	
CAPACITY	
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	
DATE ON LID	

PRE-CONSTRUCTION:

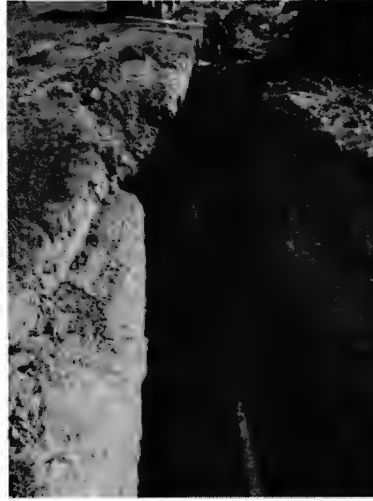
12/12/13 Install pipe for center of S.A. Run 2x 70' trenches on contour running towards lot 26. S.T. location not staked. Told contractor to set S.T. according to plan. No house on lot (KW)

INSTALLATION:

12/13/13 Tank set. Top trench being dug. Looks good. No frost set up. Told contractor set frost up. OK to place obs pipes back 5' or so from trench ends. (KW)
 12/16/13 Trenches complete. Need House connection. When house gets built (KW)
 5/2/2014 House connection made. Lot measurements now that foundation is in. (BB)

FINAL INSPECTOR B Baker

DATE OF APPROVAL 5/2/2014



6/20/2024 -
pictures ~~done~~
of install
done 6/19.
sent by installer
(SP)



6/20/2024-

Pictures of
install done
6/19.

sent by
installer

SP



Page, Shepsura

From: Page, Shepsura
Sent: Monday, June 24, 2024 12:10 PM
To: Tracy@marylandlandservices.com
Cc: Wolf, Kevin; Burns, Matthew
Subject: 14335 Bensworth Way- Changes in OSDS plan

Tracy,
The installer for your septic system at 14335 Bensworth Way moved the trenches downhill on their own without notification. They stated it was due to proximity to the power line. Can you submit a new plan with the current location of the new trenches and the power line.

Thanks,

Shepsura Page, EH Specialist
Well & Septic Program
Howard County Health Department
8930 Stanford Blvd.
Columbia, MD 21045
410-313-1789 (Office)
410-313-2648 (Fax)
www.hchealth.org
spage@howardcountymd.gov



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S.W. BARRICK - BARRICK QUARRY

PH: (301) 845-6341

11609 Legore Bridge Road * Woodstock, MD 21798

Scale:1 TKT: 1947542

Cust#: CASH 6/18/2024
CASH - COD SALES 12:50:27PM
Job#: PIPDOW PIPE DOWN PLUMBING
14335 BENSWORTH WAY, GLENELG MD.

TRK#: 703P - MAISEL TRUCKING

* P. T.
Zone#: K-10 - BARRICK DELIVERY ZONE Gross: 6996()
P.O.#: * Tare: 27960
Proj#: Net: 42000
Mat'l#: 22-MD# 2 (AASHTO#3) TONS: 21.00

	Loads	Tons
Job/Daily:	1	21.00
Job/Total:	8	181.51

MAT'L PRICE: 16.25/ton MAT'L AMT: 341.25
HAUL RATE: 9.12/ton HAUL AMT: 200.64
FUEL 11.0000 FEE AMT: 22.07
TAX RATE: 6.0000 % - MD SALES TAX: 20.48
TOTAL CHARGE: 584.44

Directions:

OS SCOTT 240-674-6618 CALL WHEN LOADED

WEIGHMASTER: Kara McHargue

We exercise No Control Over Delivery of Our Products & We Won't
be Held Liable for Any Damage to Person or Property.

Material Safety Data Information Available Upon Request.

Have A Great Day. Please Drive Safely!

S.W. BARRICK - BARRICK QUARRY

PH: (301) 845-6341

11609 Legore Bridge Road * Woodsboro, MD 21798

Scale:1 TKT: **1947542**

Cust#: CASH 6/18/2024
CASH - COD SALES 12:50:27PM
Job#: PIPDOW PIPE DOWN PLUMBING
14335 BENSWORTH WAY, GLENELG MD.

TRK#: 703P - MAISEL TRUCKING

* P. T.

Zone#: K-10 - BARRICK DELIVERY ZONE Gross: 69960
P.O.#: * Tare: 27960
Proj#: Net: 42000
Mat'l#: 22-MD# 2 (AASHTO#3) TONS: 21.00

	Loads	Tons
Job/Daily:	1	21.00
Job/Total:	8	181.51

MAT'L PRICE: 16.25/ton MAT'L AMT: 341.25
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Material Safety Data Information Available Upon Request.

S. W. B. ... & SONS
217991 - Bridge rd
WOODSBORO MD 21798
3018456343

SALE

6/18/24 12.50PM
Merchant ID *****2850
Terminal ID: 3

Subtotal	\$584.44
TOTAL	\$584.44

MASTERCARD-CREDIT
*****3210

Keyed

AJTH 01799P
Batch: 170001
Trans ID: 2252
Ref: 600100008
Invo. ce: 016180624125046

APPROVED

CREDIT

Approved USD \$584.44

CARDHOLDER COPY

S.W. BARRICK & SONS
11609 LeGore Bldg Rd
WOODSBORO, MD 21796
3018456343

SALE

6/18/24 10 52PM

Merchant ID *****2850

Terminal ID: 3

Subtotal \$594.08

TOTAL \$594.08

MASTERCARD-CREDIT

*****3210

Keyed

AUTH: 06837P

Batch: 170001

Trans ID: 2253

Ref: 54010009

Invoice: 017180624105110

APPROVED

CREDIT

Approved

JSD \$594.08

CARDHOLDER COPY

S.W. BARRICK - BARRICK QUARRY

PH: (301) 845-6341

11609 Legore Bridge Road * Woodsboro, MD 21798

Scale:1 TKT: 1947544

Cust#: CASH 6/18/2024
CASH - COD SALES 12:52:05PM
Job#: PIPDOW PIPE DOWN PLUMBING
14335 BENSWORTH WAY, GLENELG MD.

TRK#: 703T - MAISEL TRUCKING

* P. T.

Zone#: K-10 - BARRICK DELIVERY ZONE Gross: 69700
P.O.#: * Tare: 26580
Proj#: Net: 43120
Mat'l#: 22-MD# 2 (AASHTO#3) TONS: 21.56

	Loads	Tons
Job/Daily:	2	42.56
Job/Total:	9	203.07

MAT'L PRICE: 16.25/ton MAT'L AMT: 350.35
HAUL RATE: 9.12/ton HAUL AMT: 200.64
FUEL 11.0000 FEE AMT: 22.07
TAX RATE: 6.0000 % - MD SALES TAX: 21.02
TOTAL CHARGE: 594.08

Directions:

OS SCOTT 240-674-6618 CALL WHEN LOADED

WEIGHMASTER: Kara McHargue

We exercise No Control Over Delivery of Our Products & We Won't be Held Liable for Any Damage to Person or Property.

Material Safety Data Information Available Upon Request.

S.W. BARRICK - BARRICK QUARRY

PH: (301) 845-6341

11609 Legore Bridge Road * Woodsboro, MD 21798

Scale:1 TKT: 1947544

Cust#: CASH 6/18/2024
CASH - COD SALES 12:52:05PM
Job#: PIPDOW PIPE DOWN PLUMBING
14335 BENSWORTH WAY, GLENELG MD.

TRK#: 703T - MAISEL TRUCKING

* P. T.
Zone#: K-10 - BARRICK DELIVERY ZONE Gross: 69700
P.O.#: * Tare: 26580
Proj#: Net: 43120
Mat'l#: 22-MD# 2 (AASHTO#3) TONS: 21.56

	Loads	Tons
Job/Daily:	2	42.56
Job/Total:	9	203.07

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Directions:

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WEIGHMASTER: Kara McHargue

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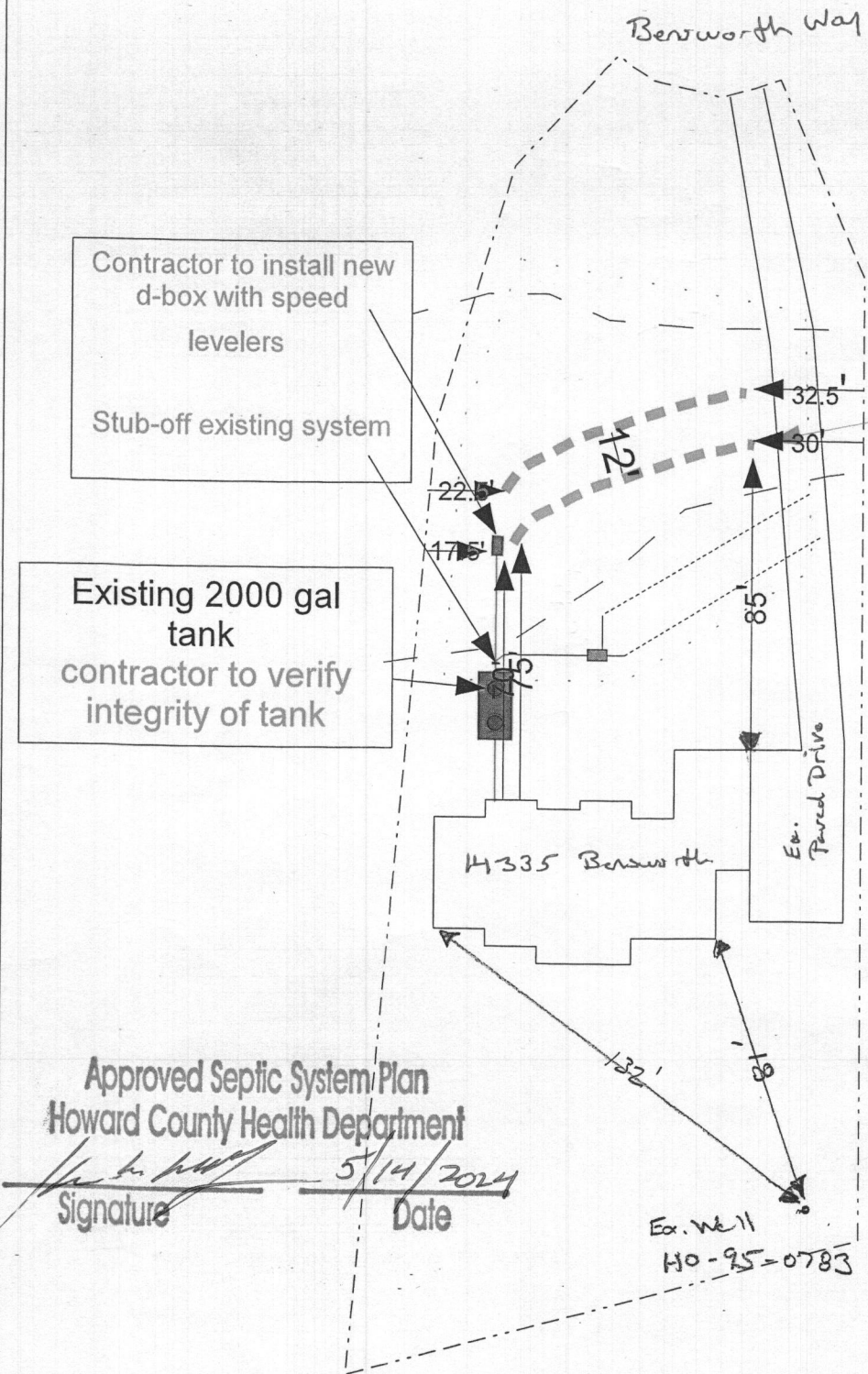
Material Safety Data Information Available Upon Request.

Have A Great Day. Please Drive Safely!

Paik Seung B Trustee In Nam Hi Trustee
 14335 Bensworth Way, Glenelg, MD 21737
 Date: 04/22/2024 REVISED: 5/13/2024
 Prop ID # 04-372530
 Map 0021 / Grid xxxx / Parcel 90 / Lot 27
 Designer : Maryland Land Services, LLC 240.469.8313
 Installer : Pipedown Plumbing
 Page 1 of 1
Permit #:
 System Design :
 2000 Gallon 2- Compartment Tank/ Outlet Bio Filter (recommended).
 Standard gravity trench system to accommodate 4BR home

System Sizing :
 4 Bedrooms = 600 gpd
 Avg Perc rate: 7.2 min
 600 gpd @ 0.8 = 750 sq. ft. Effective Required
 3ft Deep Trench Conversion:
 $[(w+2)/(w+1+2d)]xa/w$
 w-2'
 d-3'
 a-750ft²

 166 LF required
 2:83 ft lines supplied



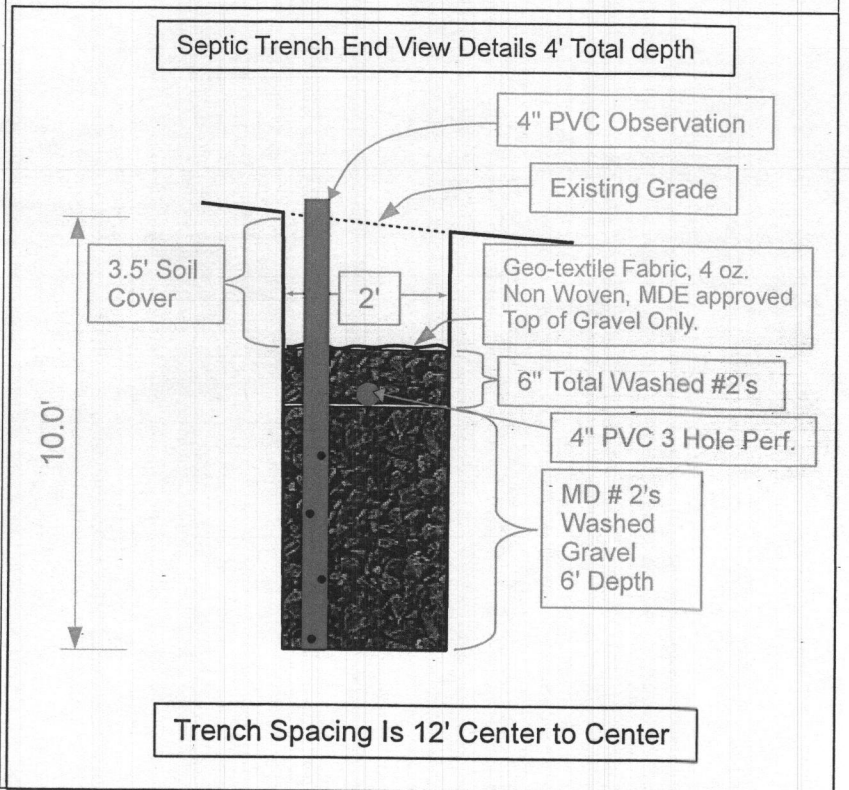
Install 2 trench 83' in length using transit to verify on contour

- Notes:**
- Information obtained using online resources (perc results; existing system location; lot lines, etc)
 - Loading rate based on average perc rate in accordance with COMAR (.8gpd/lf as opposed to previous design of 1.2gpd/lf)
 - Designer recommends the installation of an outlet baffle filter to prolong the lifespan of this system
 - Contractor to remediate any surface water intrusion to the SDA (re-direct all roof drains away from SDA).
 - Any questions/deviations from this plan please consult with Maryland Land Services:
 - Tracy@MarylandLandServices.com
 - 240.469.8313

Approved Septic System Plan
 Howard County Health Department
 Signature: *[Signature]*
 Date: 5/14/2024

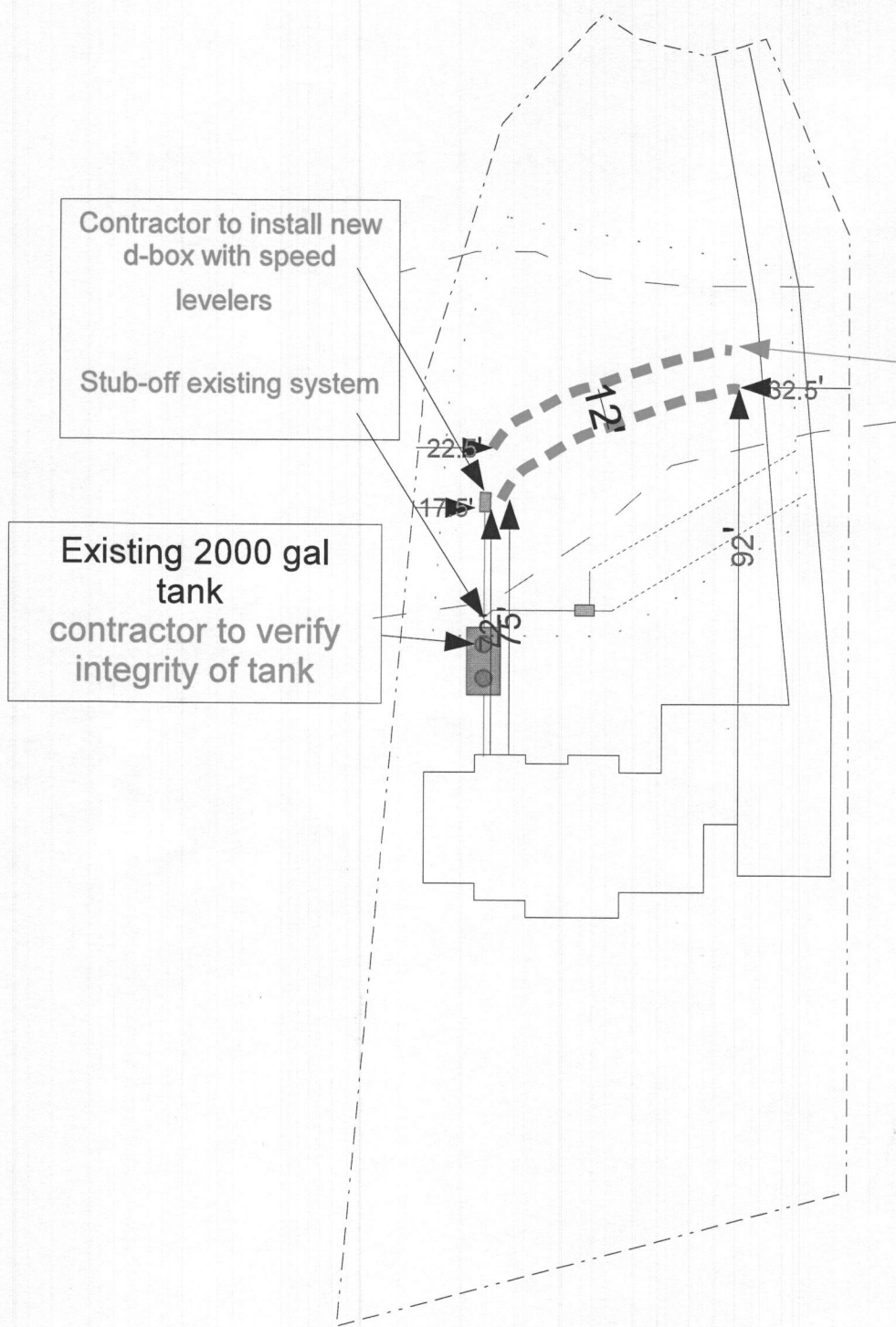
Ex. Well
 HO-95-0783

1":50'



Approved Septic System Plan
Howard County Health Department
[Signature] *[Date]*
 Signature Date

Paik Seung B Trustee In Nam Hi Trustee
 14335 Bensworth Way, Glenelg, MD 21737
 Date: 04/22/2024 REVISED: 5/13/2024 REVISED:(as built) 7/8/2024
 Prop ID # 04-372530
 Map 0021 / Grid xxxx / Parcel 90 /Lot 27
 Designer : Maryland Land Services, LLC 240.469.8313
 Installer : Pipedown Plumbing
 Page 1 of 1
Permit #:
 System Design :
 2000 Gallon 2- Compartment Tank/ Outlet Bio Filter (recommended).
 Standard gravity trench system to accommodate 4BR home

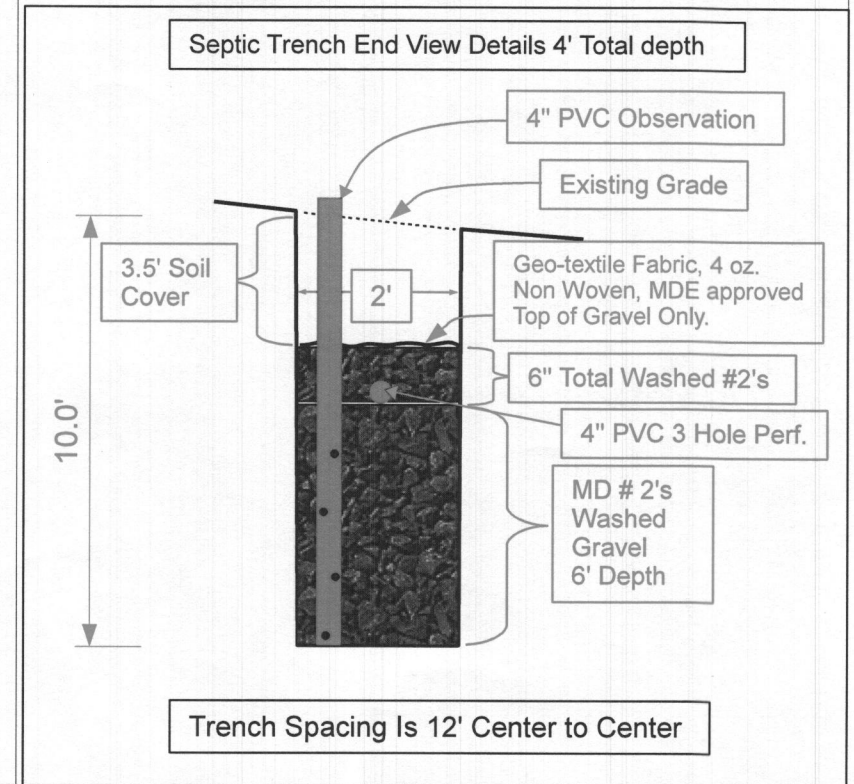


Install 2 trench 83' in length using transit to verify on contour maintaining 12ft on center

System Sizing :
 4 Bedrooms = 600 gpd
 Avg Perc rate: 7.2 min
 600 gpd @ 0.8 = 750 sq. ft. Effective Required
 3ft Deep Trench Conversion:
 $[(w+2)/(w+1+2d)] \times a/w$
 w-2'
 d-3'
 a-750ft²
 166 LF required
 2:83 ft lines supplied

Notes:

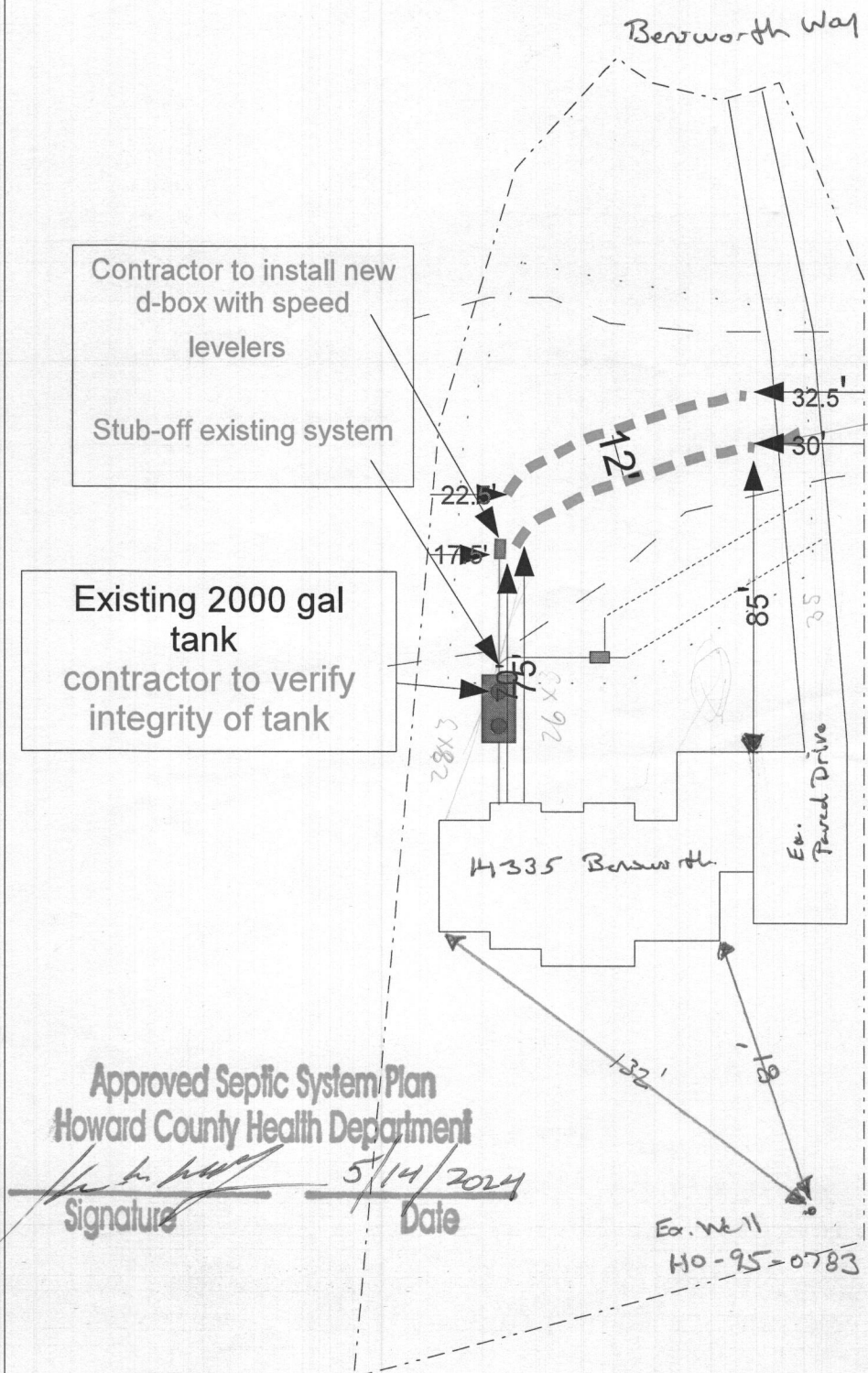
- Information obtained using online resources (perc results; existing system location; lot lines, etc)
- Loading rate based on average perc rate in accordance with COMAR (.8gpd/lf as opposed to previous design of 1.2gpd/lf)
- Designer recommends the installation of an outlet baffle filter to prolong the lifespan of this system
- Contractor to remediate any surface water intrusion to the SDA (re-direct all roof drains away from SDA).
- Any questions/deviations from this plan please consult with Maryland Land Services:
 - Tracy@MarylandLandServices.com
 - 240.469.8313



1":50'

Paik Seung B Trustee In Nam Hi Trustee
 14335 Bensworth Way, Glenelg, MD 21737
 Date: 04/22/2024 REVISED: 5/13/2024
 Prop ID # 04-372530
 Map 0021 / Grid xxxx / Parcel 90 / Lot 27
 Designer : Maryland Land Services, LLC 240.469.8313
 Installer : Pipedown Plumbing
 Page 1 of 1
Permit #:
 System Design :
 2000 Gallon 2- Compartment Tank/ Outlet Bio Filter (recommended).
 Standard gravity trench system to accommodate 4BR home

System Sizing :
 4 Bedrooms = 600 gpd
 Avg Perc rate: 7.2 min
 600 gpd @ 0.8 = 750 sq. ft. Effective Required
 3ft Deep Trench Conversion:
 $[(w+2)/(w+1+2d)]xa/w$
 w-2'
 d-3'
 a-750ft²
 166 LF required
 2:83 ft lines supplied

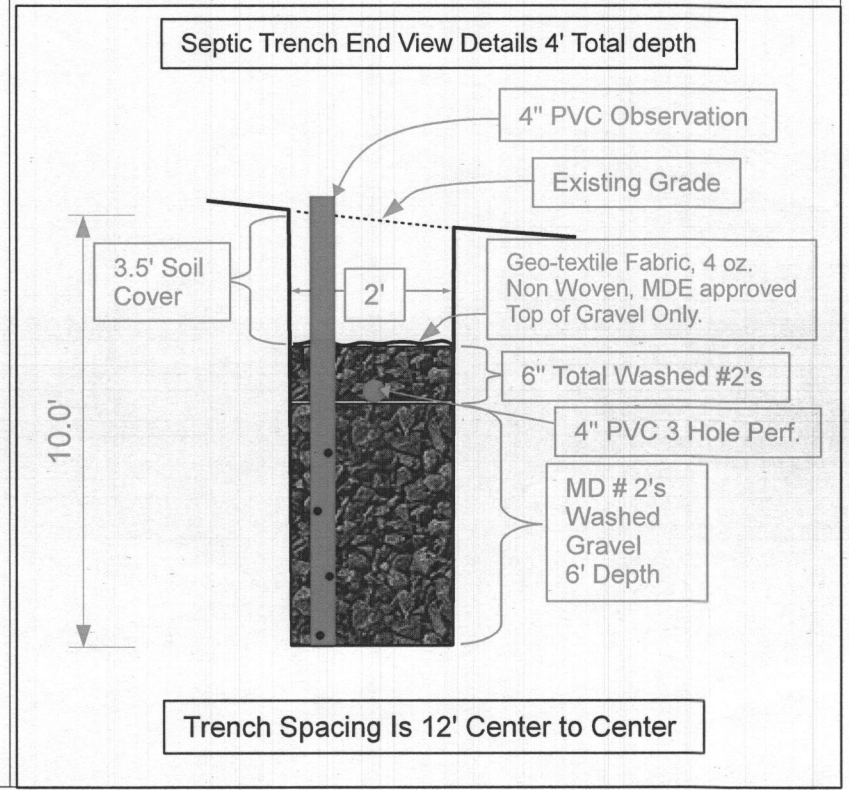


Install 2 trench 83' in length using transit to verify on contour

Contractor to install new d-box with speed levelers
 Stub-off existing system

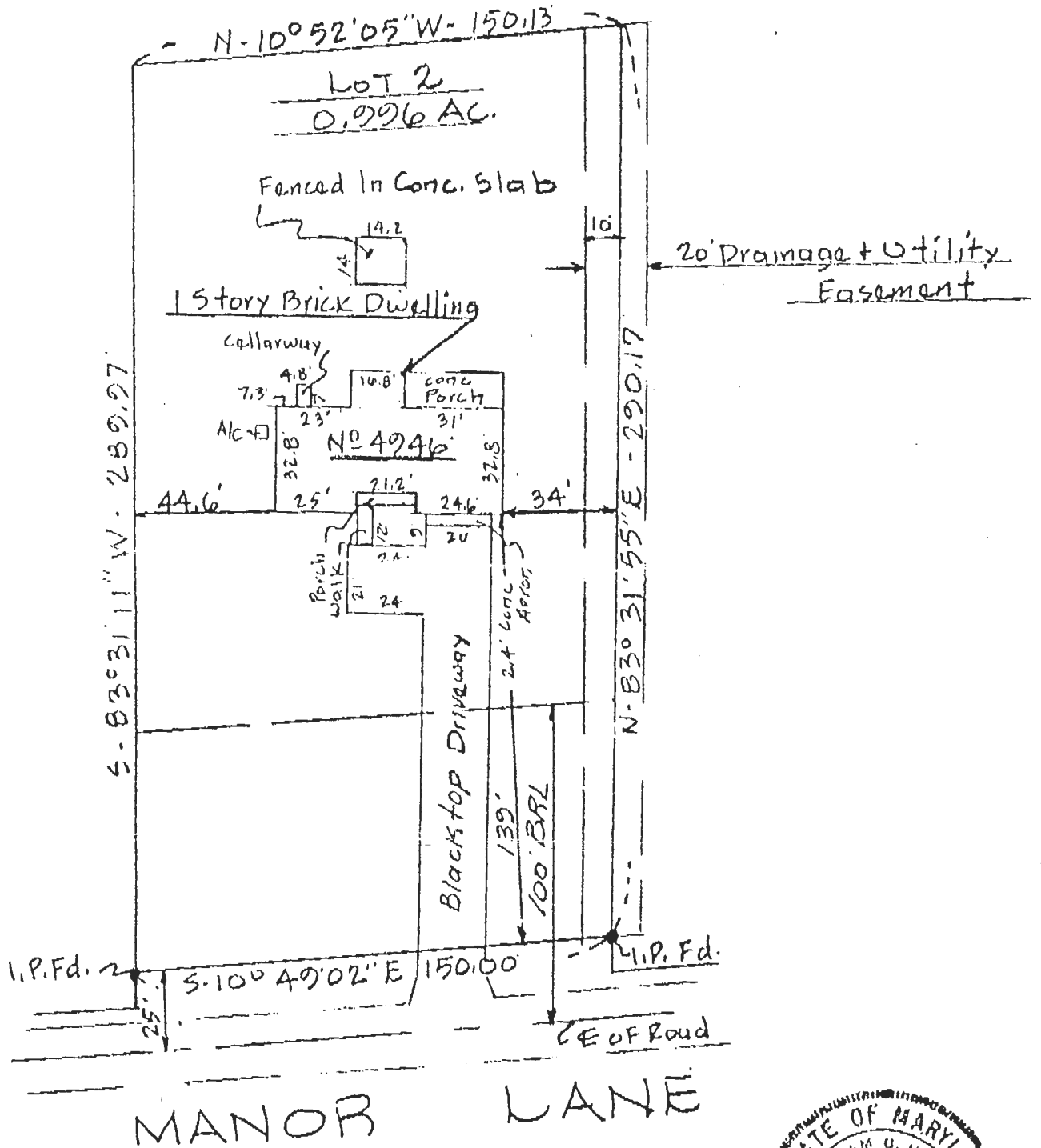
Existing 2000 gal tank contractor to verify integrity of tank

- Notes:**
- Information obtained using online resources (perc results; existing system location; lot lines, etc)
 - Loading rate based on average perc rate in accordance with COMAR (.8gpd/lf as opposed to previous design of 1.2gpd/lf)
 - Designer recommends the installation of an outlet baffle filter to prolong the lifespan of this system
 - Contractor to remediate any surface water intrusion to the SDA (re-direct all roof drains away from SDA).
 - Any questions/deviations from this plan please consult with Maryland Land Services:
 - Tracy@MarylandLandServices.com
 - 240.469.8313



1"=50'

The lot shown hereon does not lie within the limits of a recorded Floodplain Easement



Deed Reference L. 2388 F. 86



TITLE LOCATION SURVEY					THIS IS TO CERTIFY THAT WE HAVE CONDUCTED A LOCATION SURVEY OF THE IMPROVEMENT AND THAT THEY ARE LOCATED AS SHOWN HEREON. <i>William G. Hartel</i> SIGNATURE
PROJECT 4946 MANOR LANE					
LOCATION 3RD ELECTION DISTRICT, HOWARD CO., MD.					REG. NO. 9436 DATE 10-1-92
FIELD BOOK —	PAGE NO. —	DRAWN BY: BH	CHECKED BY —	DATE: 10-1-92	boender associate inc consulting engineer/ land surveyor land planner COURT HOUSE SQUARE • ELLICOTT CITY, MD. 210 (301) 486-7777
SCALE: 1" = 50'			JOB NO.: 86227		
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