



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: 1/11/23

ONSITE SEWAGE DISPOSAL SYSTEM

P 572743

APPROVAL DATE: 4/19/23 SP

PERMIT:

CONSTRUCTION

A

PROPERTY ADDRESS: 10517 Pudding Lane

SUBDIVISION: King's Forest

LOT: 32

TAX ID:

CONTRACTOR: Foxes Septic Clean Inc.

EMAIL:

kingfoxesinc.com

CONTRACTOR ADDRESS: 5800 Dorset Rd, Sykesville, MD 21784

PHONE:

410-795-9270

CONTRACTOR CERTIFIED FOR BAT INSTALLATION:

☒ MDE

☒ MANUFACTURER:

Norweco

PROPERTY OWNER: Toll Mid Atlantic

EMAIL: Sriley1@tolbrothrs.com

OWNER ADDRESS: 250 Gibraltar Road

PHONE:

410-872-9105

BAT UNIT MODEL: Norweco

PUMP SIZE: EP 50

PUMP TANK CAPACITY: 2000

OPERATION & MAINTENANCE AGREEMENT

DATE SIGNED:

DATE RECORDED:

DISTRIBUTION SYSTEM: ☒ GRAVITY

☐ PRESSURE DOSED

BEDROOMS: 6

APPLICATION RATE: 0.8

TRENCHES:	LINEAR FEET REQUIRED:	<u>267</u>	INLET DEPTH:	<u>3</u>
	TRENCH WIDTH:	<u>3</u>	MAXIMUM BOTTOM DEPTH:	<u>6</u>
	MINIMUM SPACE BETWEEN TRENCHES:	<u>10</u>	EFFECTIVE AREA BEGINNING DEPTH:	<u>4.5</u>
LOCATION:	PER APPROVED SITE PLAN. SEWAGE DISPOSAL AREA AND BAT UNIT LOCATION MUST BE STAKED BY LICENSED SURVEYOR PRIOR TO PRE-CONSTRUCTION INSPECTION.			
NOTES:				

ISSUED BY: Dana Bernard Hank Oswald

ISSUE DATE:

1/11/23
8-26-22

EXPIRATION DATE:

1/11/24
8-26-23

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 SEPTIC TANKS REQUIRED

NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRAIENT 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 22006414

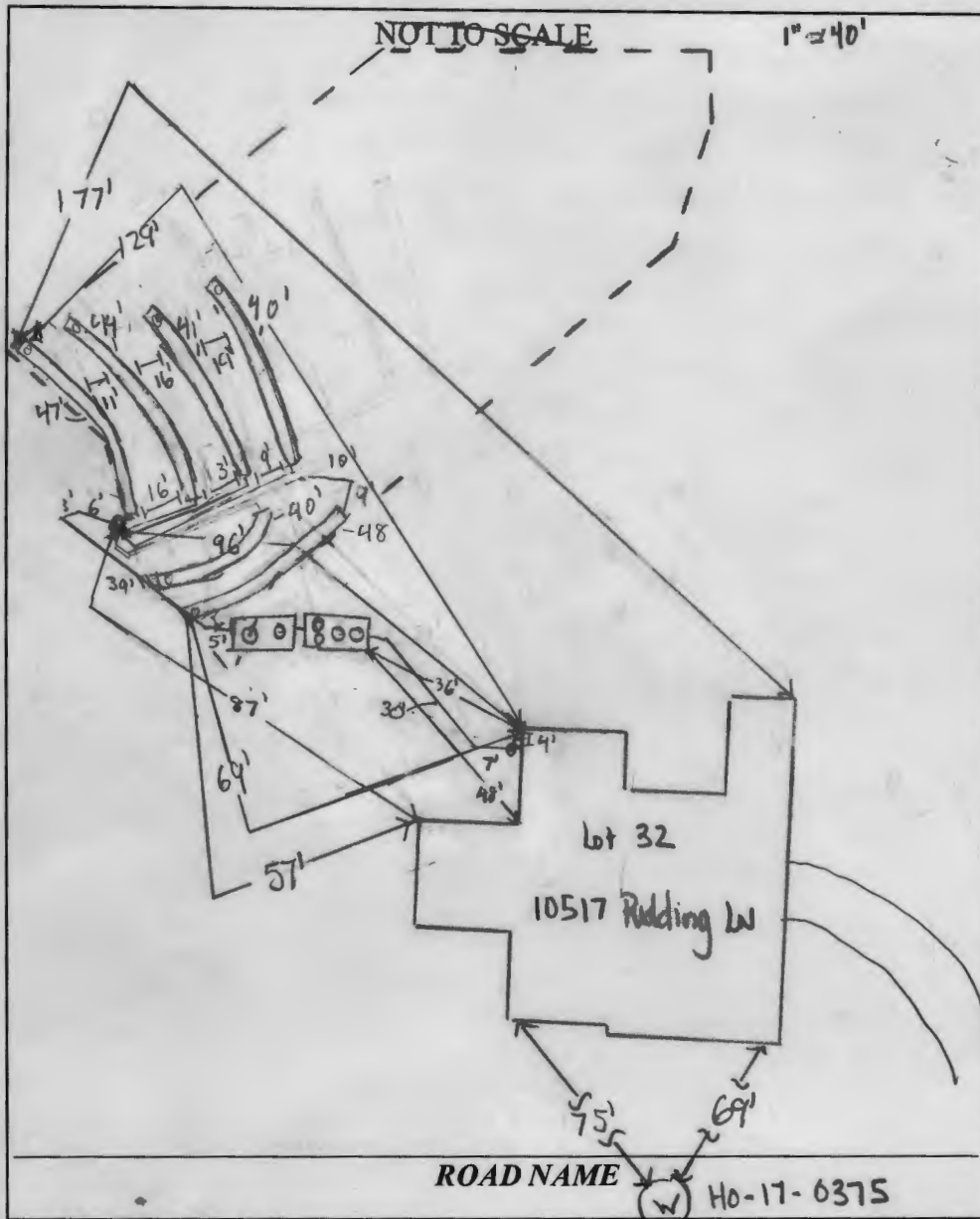
NOTE: AN INDIVIDUAL CERTIFIED BY MDE AND THE MANUFACTURER FOR BAT INSTALLATION MUST BE PRESENT AT ALL TIMES DURING BAT INSTALLATION.

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
3	3'	6'
NUMBER OF TRENCHES		6
TOTAL LENGTH		260'
ABSORPTION AREA		780 FT ²
DISTRIBUTION BOX LEVEL		yes
DISTRIBUTION BOX BAFFLE		yes
DISTRIBUTION BOX PORT		yes

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	yes
MANUFACTURER	Baker
CAPACITY	2300 GAL
SEAM LOC	top
TANK LID DEPTH	2'
BAFFLES	—
BAFFLE FILTER	—
MANHOLE LOC	Front back & middle
6" PORT LOC	—
WATERTIGHT TEST	—
SLOTTED	yes
DATE ON LID	12/16/2022
PUMP/SEPTIC TANK LEVEL	—
MANUFACTURER	Baker
CAPACITY	2000 GAL
SEAM LOC	top
TANK LID DEPTH	2'
BAFFLES	—
BAFFLE FILTER	—
MANHOLE LOC	Front & back
6" PORT LOC	—
WATERTIGHT TEST	—
SLOTTED	—
DATE ON LID	1/2/23

PRE-CONSTRUCTION:

2/7/2023 onsite for pre-construction. SDA staked. Trench locations identified. confirmed in field. minor adjustments. Tank locations appear to be too deep (more than 4'); Tried to reach boulder but was unsuccessful. Told contractor grade over tanks must be revised to be no more than 3' at cam. OK to install per 10. end

INSTALLATION: 2/8/2023 - Contractor onsite. Saw D-box to 1, & 2. Contractor working on 1, was waiting on stone upon arrival. width @ 3' & inlet @ 3' per plan.

2/9/2023 - Contractor onsite. Saw 1, & 4. Gave OK to backfill, so they could set tank & start 1, & 6. SP

2/10/2023 - Contractor onsite. Saw tank specs. Told contractor to leave tanks open to see pump tank lid depth. SP

2/14/2023 - Saw PM from tank to D box. SCH 40 AS/M pipe was used. contractor not onsite. SP

4/14/2023 - Electric outside of tank & circuit for pump. Also outside of house. And also a water good. Pump goes to D-box. SP

FINAL INSPECTOR Shane Page DATE OF APPROVAL 4/14/2023



BACK RIVER PRE-CAST, LLC
 PO BOX 329
 GLYNDON, MD 21071
 PH# 410-833-3394

NORWECO CERTIFICATION

PROPERTY OWNER: TOLL MID-ATLANTIC	INSTALLATION COMPANY: FOGLES SEPTIC
ADDRESS: 10517 PUDDING LANE	CERTIFIED INSTALLER: JAMIE DEAVERS
CITY, ZIPCODE & COUNTY: ELLICOTT CITY, 21042, HOWARD	PERMIT#
SIZE OF SYSTEM INSTALLED:	DATE INSTALLED: 02-07-23
750 GPD CONCRETE	START-UP DATE: 04-17-23
NUMBER OF BEDROOMS:	DATE OF FINAL INSPECTION:
TYPE OF INSTALLATION: NEW	DATE OF ELECTRICAL INSPECTION:
ELECTRICAL WIRING PER ELECTRICAL INSTRUCTIONS: YES	TANK LEVEL: YES
HT. OF CONTROL PANEL ABOVE FINAL GRADE: 40"	BURIAL DEPTH OF TANK: 30"
SYSTEM WIRED ON A 15-AMP DEDICATED CIRCUIT WITH STD. BREAKER: YES	RISERS 4" - 6" ABOVE GRADE: YES
LENGTH(S) OF UF WIRE PAST LAST AERATION RISER(S): 30"	VENTED LID(S) ON AERATION CHAMBER(S): YES
FEMALE PLUG(S) WIRED TO UF WIRE: YES	ANY GROUND SETTLING AROUND TANK:
CONDUIT(S) ENTERING AERATION RISER MADE WITH A WATERTIGHT CONNECTION: YES	NO
ISTHE INSIDE OF THE CONDUIT ENTERING THE CONTROL PANEL(S) AND AERATION RISER(S) SEALED WITH DUCT SEAL: YES	

ON 2ND PAGE MAKE A ROUGH SKETCH OF THE HOUSE ,WHERE THE SYSTEM IS LOCATED, WHERE THE CONTROL PANEL IS LOCATED , WHERE THE FRONT OF THE IS AND DIRECTIONS TO THE PROPERTY.

DIRECTIONS CAN START A FEW STREETS AWAY

EXAMPLE: RT. X LEFT ONTO XX STREET RIGHT ONTO PRIVATE DRIVEWAY 5TH HOUSE OF THE LEFT.

I certify that the Norweco Singulair TNT Wastewater Treatment System was installed according to the manufacture's specifications.

Matthew Geckle

April 17, 2023

Signature of BRP Representative

Vice-President

Date

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

**OPERATION AND MAINTENANCE AGREEMENT
FOR AN ON-SITE SEWAGE DISPOSAL SYSTEM
HAVING AN ADVANCED PRE-TREATMENT SYSTEM**

THIS AGREEMENT is made this 1st day of May, among Santosh Vinkatesh, hereinafter collectively referred to as "Owner", and the Howard County Health Department hereinafter referred to as the "County".

WHEREAS, Owner is the owner or contract owner of a parcel of land located at 10517 Redding Ln, in the 3 Election District of Howard County, Maryland, and the deed and subdivision plat of the property is recorded among the Land Records of Howard County, Maryland, Tax Map # 23, Block # 23, Parcel # 0148, Deed Reference # 25 764-68 and Tax Account # 623442 ("the Property").

WHEREAS, The Property is suitable for the installation of a conventional on-site sewage disposal system with an advanced pre-treatment system, utilizing best available technology to perform nitrogen reduction, in accordance with the Code of Maryland Regulations 26.04.02.07, effective November 24, 2016. The pre-treatment device being installed is TNTLP-7506PO.

NOW, THEREFORE, the parties hereto agree as follows:

A. Owner hereby grants to the County the right to enter upon the Property at any reasonable time with prior notice for access to the system to make periodic inspections and the Owner agrees to provide any information and data in Owner's possession reasonably requested and needed by the County.

B. Owner acknowledges and agrees that neither the County nor any of its agents or employees, either officially or individually, underwrites the operation of any system approved by them.

C. The Owner will devote reasonable care and effort to the operation and maintenance of the system in perpetuity or until a public sewer connection is made so that a system malfunction is not the result of poor maintenance, faulty operation, or neglect.

D. The Owner agrees to enter into a contract reasonably acceptable to the Owner and the County with a private entity to operate and maintain on a regularly scheduled basis an approved advanced pre-treatment system. The owner shall supply a copy of the contract to the County when it is renewed or altered.

E. This agreement shall run with the land and upon Owner's taking title to the Property shall bind the Owner, their heirs, successors, and assigns to the provisions of the agreement as long as

the property is in existence and after installation of the system. Owner further agrees that they shall inform in writing any subsequent purchaser or lessee of the Property that the system shall require maintenance or other attention. Upon taking title to the Property, the Owner agrees to cause this agreement to be recorded in the Land Records of Howard County and assure that it becomes part of the Deed for the subject property in order that prospective buyers may be aware of the special conditions affecting this property.

F. This agreement shall not be construed to limit any authority of the County to protect the public health, safety or comfort or to issue any other orders to take any other action which is now or may hereafter be within its authority.

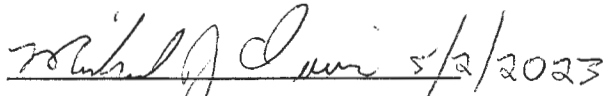
G. This agreement may be voided at any time at the discretion of the County.

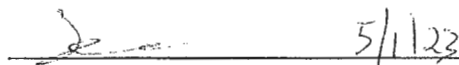
H. This agreement contains the entire agreement and understanding between the County and the Owner. There are no additional terms other than as contained in this agreement. This agreement may not be modified, except in writing signed by each of the parties or by their authorized representatives.

I. The laws of the State of Maryland govern the provisions of all transactions pursuant to this agreement.

J. Owner acknowledges and agrees that interior renovations to increase the number of bedrooms or an increase in living space shall not be permitted without approval from the County.

IN WITNESS WHEREOF, the parties have signed this agreement on the date indicated above.

 5/2/2023
Howard County Health Department

 5/1/23
Owner #1 Signature Date

Santosh Venkatesha
Owner #1 Print Name

Owner#2 Signature Date

Owner #2 Print Name

Buyer #1 Signature Date

Buyer #2 Signature Date

Buyer #1 Print Name

Buyer #2 Print Name

16517 Pudding Lane

Clerk of the Circuit Court for
Howard County

9250 Judicial Way
Ellicott City, MD 21043
410-313-2111

LR - Agreement Recording Fee
1x 20.00 20.00

Name: Venkatesha
Ref: 1

LR - Agreement Surcharge
1x 40.00 40.00

SubTotal: 60.00
Total: 60.00

CRD-Credit 60.00
Credit Card Confirmation : 085892

05/03/2023 10:04 CC13-SB

#17208563/496/4

***** DUPLICATE #001 *****

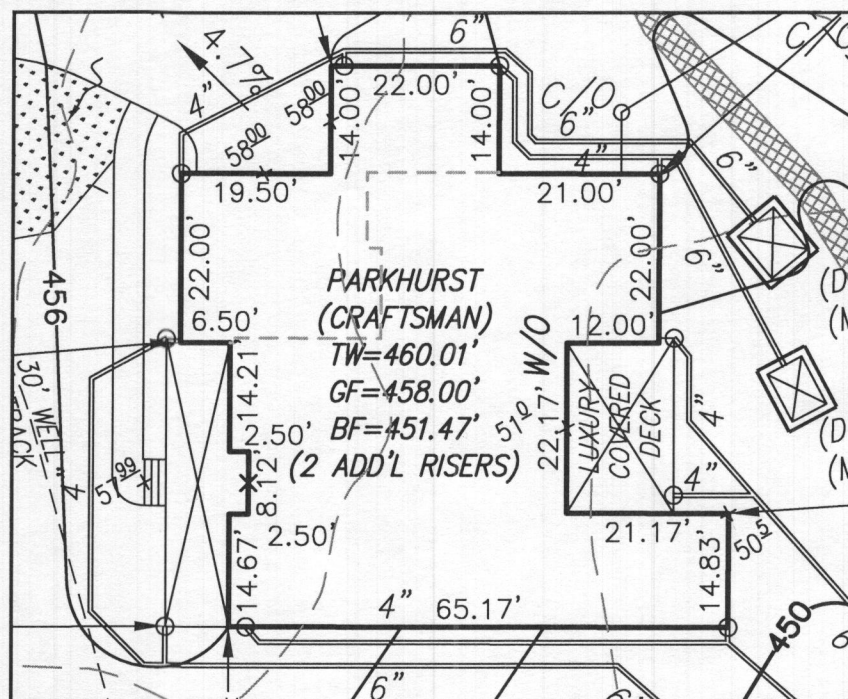
05/03/2023 10:05 CC13-SB
Thank you for visiting us today~

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE 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, LICENSE NO. 21328, EXPIRATION DATE 1/8/23.

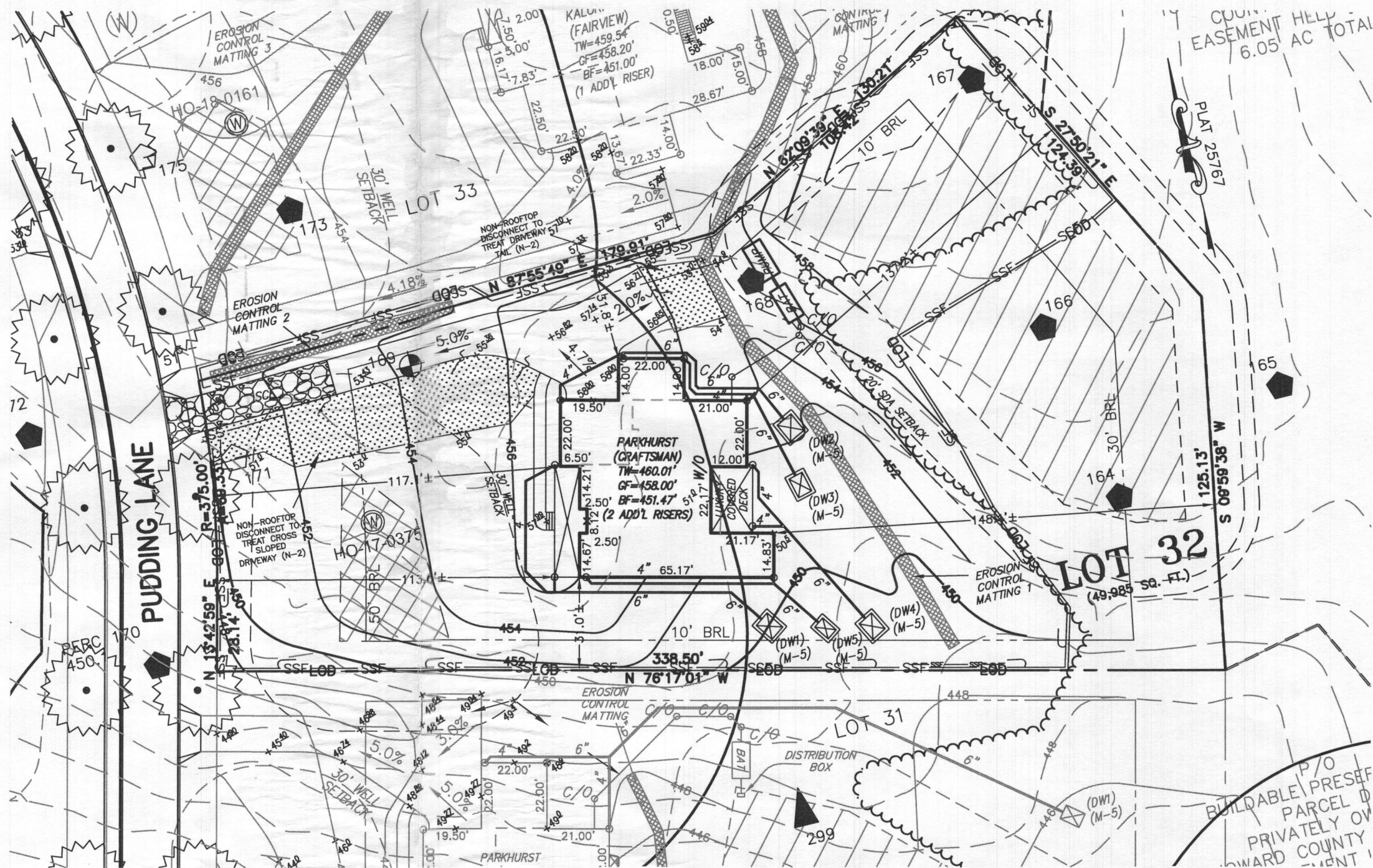
LEGEND:

- BRL BUILDING RESTRICTION LINE
W WELL LOCATION
T.W. TOP OF WALL
G.F. GARAGE FLOOR
B.F. BASEMENT FLOOR
● PASSED PERC LOCATION
○ FAILED PERC LOCATION
SEWAGE DISPOSAL AREA
WELL BOX AREA
SILT FENCE
SUPER SILT FENCE
LIMITS OF DISTURBANCE
PROPOSED TREE
PROPOSED TREE
SCE STONE CONSTRUCTION ENTRANCE

NOTE:
TOTAL LIMITS OF DISTURBANCE (LOD) = 39,839 SQ. FT.



HOUSE ENLARGEMENT
NOT TO SCALE



BUILDING SETBACKS (B.R.L.'s) SHOWN HEREON PER SITE DEVELOPMENT PLAN
SETBACK DISTANCES SHOWN HEREON AS "±" HAVE AN ACCURACY OF ±0.1' FOOT.

HOUSE TYPE: PARKHURST (CRAFTSMAN)

FINISHED LOFT
TWO CAR SIDE ENTRY GARAGE
WALK-OUT BASEMENT
MULTI-GENERATIONAL SUITE ADDITION
OPTIONAL DROP ZONE
ADDITIONAL ONE CAR FRONT ENTRY GARAGE - 14'
PREP KITCHEN
WALK-OUT LUXURY COVER DECK
BEDROOM - FINISHED LOWER LEVEL
FINISHED SPACE BELOW MULTI-GEN SUITE
FINISHED THIRD FLOOR
OPTIONAL BATHROOM - FINISHED LOWER LEVEL
WET BAR
DOUBLE WIDE DRIVEWAY TAIL

WELL NUMBER: HO-17-0375

ADDRESS: 10517 PUDDING LANE
ELLCOTT CITY, MD 21042

OPTION No. 007
OPTION No. 012
OPTION No. 017
OPTION No. 263073
OPTION No. 263082
OPTION No. 263102
OPTION No. 263158
OPTION No. 263169
OPTION No. 263216
OPTION No. 263279
OPTION No. 263381
OPTION No. 383
OPTION No. 561
OPTION No. 851

PERMIT PLOT PLAN
LOT 32
KINGS FOREST
LIBER 11372, FOLIO 431
PLAT NO. 25767
2nd ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

ESE CONSULTANTS

ENGINEERING • PLANNING • SURVEYING • ENVIRONMENTAL

ESE Consultants, Inc.

6731 Columbia Gateway Drive • Suite 120 • Columbia, MD 21046

T: 410-872-9105

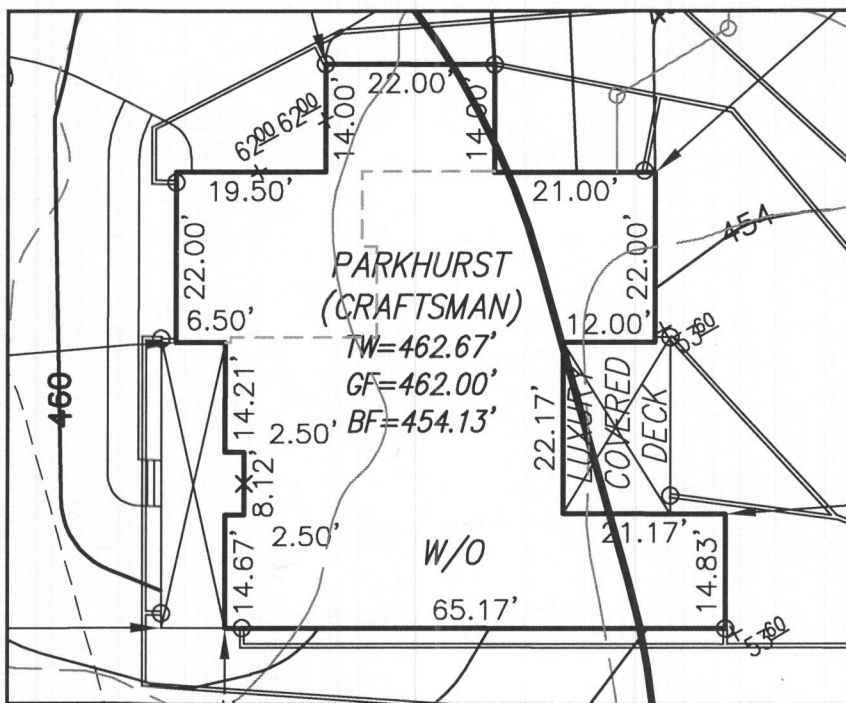
DATE: 02/24/2022 SCALE: 1" = 40' FILE: PP LOT 32 PARKHURST CRAFTS...rev1
CHK'D: M.J.B. JOB NO: 3502 DRAWN: V.X.P./R.C.K.

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE 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, LICENSE NO. 21328, EXPIRATION DATE 1/8/23.

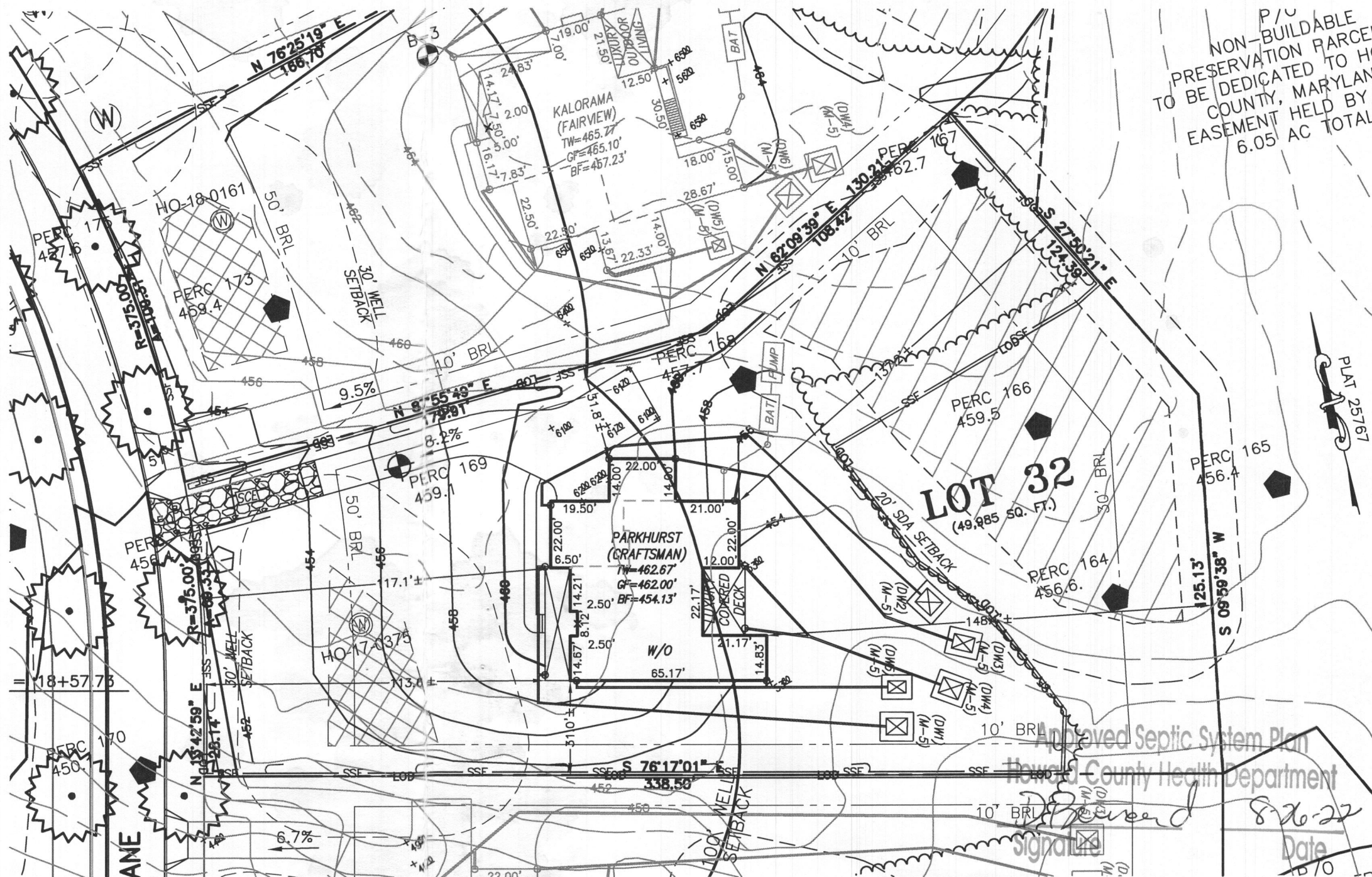
LEGEND:

- BRL BUILDING RESTRICTION LINE
T.W. WELL LOCATION
G.F. TOP OF WALL
B.F. GARAGE FLOOR
PASSED PERC LOCATION
FAILED PERC LOCATION
SEWAGE DISPOSAL AREA
WELL BOX AREA
SILT FENCE
SUPER SILT FENCE
LIMITS OF DISTURBANCE
PROPOSED TREE
PROPOSED TREE
SCE STONE CONSTRUCTION ENTRANCE

NOTE:
TOTAL LIMITS OF DISTURBANCE (LOD) = 37,982 SQ. FT.



HOUSE ENLARGEMENT
NOT TO SCALE



BUILDING SETBACKS (B.R.L.'s) SHOWN HEREON PER SITE DEVELOPEMENT PLAN
SETBACK DISTANCES SHOWN HEREON AS "±" HAVE AN ACCURACY OF ±0.1' FOOT.

WELL NUMBER: HO-17-0375

ADDRESS: 10517 PUDDING LANE
ELICOTT CITY, MD 21042



HOUSE TYPE: PARKHURST (CRAFTSMAN)

FINISHED LOFT
TWO CAR SIDE ENTRY GARAGE
WALK-OUT BASEMENT
MULTI-GENERATIONAL SUITE ADDITION
OPTIONAL DROP ZONE
ADDITIONAL ONE CAR FRONT ENTRY GARAGE - 14'
PREP KITCHEN
WALK-OUT LUXURY COVER DECK
BEDROOM - FINISHED LOWER LEVEL
FINISHED SPACE BELOW MULTI-GEN SUITE
FINISHED THIRD FLOOR
OPTIONAL BATHROOM - FINISHED LOWER LEVEL
WET BAR
DOUBLE WIDE DRIVEWAY TAIL

OPTION No. 007
OPTION No. 012
OPTION No. 017
OPTION No. 263073
OPTION No. 263082
OPTION No. 263102
OPTION No. 263158
OPTION No. 263169
OPTION No. 263216
OPTION No. 263279
OPTION No. 263381
OPTION No. 383
OPTION No. 561
OPTION No. 851

PERMIT PLOT PLAN
LOT 32
KINGS FOREST
LIBER 11372, FOLIO 431
FLAT NO. 25767
2nd ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

ESE CONSULTANTS

ENGINEERING • PLANNING • SURVEYING • ENVIRONMENTAL

ESE Consultants, Inc.

6731 Columbia Gateway Drive • Suite 120 • Columbia, MD 21046

T: 410-872-9105

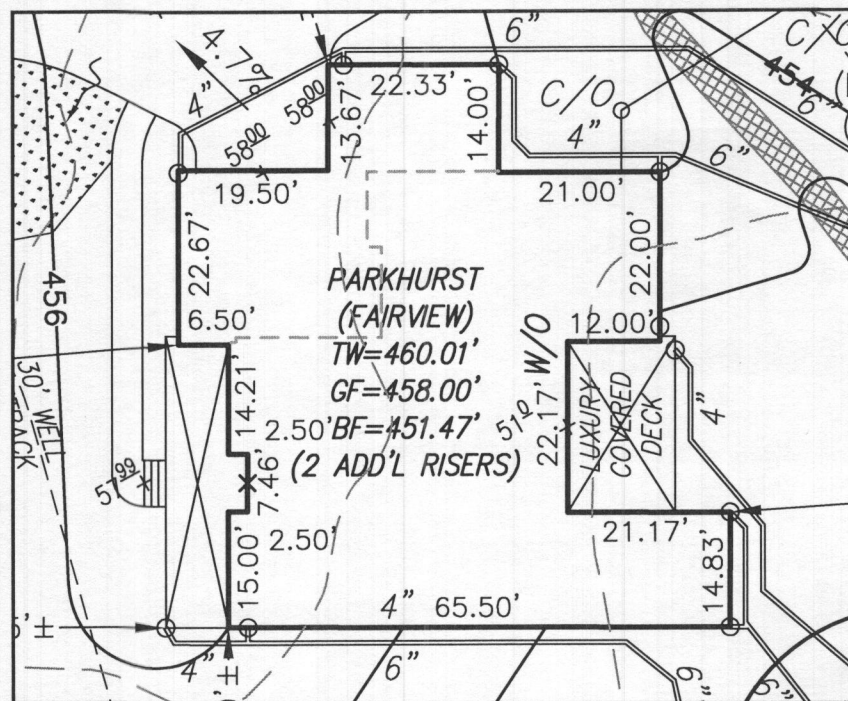
DATE: 02/24/2022 SCALE: 1"= 40' FILE: PP LOT 32 PARKHURST CRAFTSMAN
CHK'D: M.J.B. JOB NO: 3502 DRAWN: V.X.P.

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE 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, LICENSE NO. 21328, EXPIRATION DATE 1/8/23.

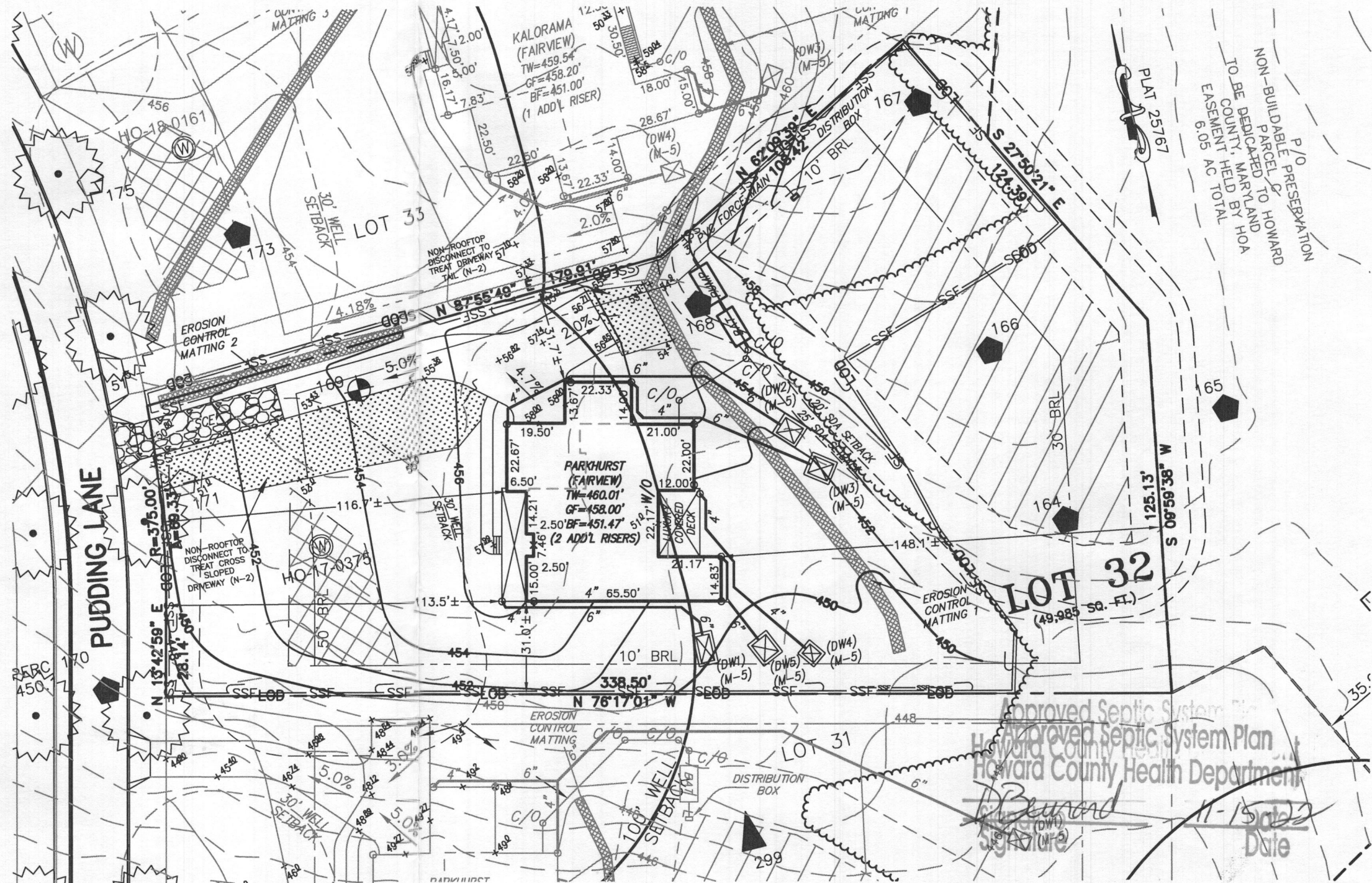
LEGEND:

BRL BUILDING RESTRICTION LINE
WELL LOCATION
T.W. TOP OF WALL
G.F. GARAGE FLOOR
B.F. BASEMENT FLOOR
PASSED PERC LOCATION
FAILED PERC LOCATION
SEWAGE DISPOSAL AREA
WELL BOX AREA
SILT FENCE
SUPER SILT FENCE
LIMITS OF DISTURBANCE
PROPOSED TREE
STONE CONSTRUCTION ENTRANCE
SCE

NOTE:
TOTAL LIMITS OF DISTURBANCE (LOD) = 39,839 SQ. FT.



HOUSE ENLARGEMENT
NOT TO SCALE



BUILDING SETBACKS (B.R.L.'s) SHOWN HEREON PER SITE DEVELOPMENT PLAN
SETBACK DISTANCES SHOWN HEREON AS "±" HAVE AN ACCURACY OF ±0.1' FOOT.

WELL NUMBER: HO-17-0375 ADDRESS: 10517 PUDDING LANE
ELLICOTT CITY, MD 21042

HOUSE TYPE: PARKHURST (FAIRVIEW)

FINISHED LOFT
TWO CAR SIDE ENTRY GARAGE
FINISHED LOWER LEVEL
WALK-OUT BASEMENT
MORNING KITCHEN
MULTI-GENERATIONAL SUITE ADDITION
OPTIONAL DROP ZONE
ADDITIONAL ONE CAR FRONT ENTRY GARAGE - 14'
PREP KITCHEN
WALK-OUT LUXURY COVER DECK
BEDROOM - FINISHED LOWER LEVEL
FINISHED SPACE BELOW MULTI-GEN SUITE
FINISHED THIRD FLOOR WALK UP SPACE W/ HALF BATH
OPTIONAL BATHROOM - FINISHED LOWER LEVEL
WET BAR - FINISHED LOWER LEVEL
DOUBLE WIDE DRIVEWAY TAIL

OPTION No. 007
OPTION No. 012
OPTION No. 013
OPTION No. 017
OPTION No. 048260
OPTION No. 263073
OPTION No. 263081
OPTION No. 263102
OPTION No. 263158
OPTION No. 263169
OPTION No. 263216
OPTION No. 263279
OPTION No. 263381
OPTION No. 383
OPTION No. 561
OPTION No. 851

PERMIT PLOT PLAN
LOT 32
KINGS FOREST
LIBER 20039, FOLIO 212
PLAT NO. 25767
2nd ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

ESE CONSULTANTS

ENGINEERING • PLANNING • SURVEYING • ENVIRONMENTAL

ESE Consultants, Inc.

6731 Columbia Gateway Drive • Suite 120 • Columbia, MD 21046

T: 410-872-9105

DATE: 10/20/2022

SCALE: 1" = 40'

FILE: PP LOT 32 PARKHURST FAIR.

CHK'D: M.J.B.

JOB NO: 3502

DRAWN: R.C.K.