

A/P _____

#19

Red Brown
Black
Magnesite
Deposits
Heavy
Sch

5.0

Red Brown
Yellow
Medium
Sh
Much
mica
↓

13.5

#20

Red Brown
Sch

3

Red Brown
FSH
Much
mica
Silty

10

Red Brown
Much
mica
FSH

14

#18

Red Brown
Sch
Much mica
Medium

3

Red Brown
Yellow
FSH
Light
Schist
7

14

Lot #3

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
3-20-13	19	5.5/13.5	11:10	11:15	11:21	6 min	P
3-20-13	20	6/14	11:23	11:28	11:36	8 min	P
3-20-13	18	5/14	11:27	11:30	11:35	5 min	P
3-20-13	17	4.5/14	11:39	11:41	11:48	2 min	P
3-20-13	16	5/10	11:48	11:50	11:52	2 min	P (marginal)

REMARKS

SANITARIAN DB + RB BACKHOE Pennie OTHERS _____

TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____

TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

#17

Red Brown
Sch

3

Schist @
6-10% Sch

5-10% Sch

Red Brown
Yellow
FSH
↓

14

#16

Red Brown
Micaceous
Sch
Heavy

3'

Red Brown
Yellow
FSH
Hood
11'

12'

Repairs
(marginal)

AP

21

Red Brown
SL
3'
Shist @
5'
10-20% small
Red Brown
yellow
F Sh
much
Mica
↓
13'

23

Red Brown
SL
3'
Red Brown
F Sh
Silty
much
much
5-10% small
↓
13'

24

Red Brown
heavy
SL
2.5'
Red Brown
SL
much
much
Mica
3.5'

Red Brown
F Sh
much
much
silty
↓
13'

Lot # 3 and #4

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
3-20-13	21	6/13	10:24	10:26	10:27	3min	P
3-20-13	23	7/13	10:31	10:31	10:40	6min	P
3-20-13	24	5/13	10:34	10:37	10:46	3min	P
3-20-13	22	5/13	10:43	10:46	10:54	8min	P
3-20-13	25	7/13	Visual fail				F
3-20-13	26	7/14	10:57	11:13	11:30	17min	P
3-20-13	19	55/13.5	11:10	11:15	11:21	6min	P

Lot # 5-6

REMARKS
SANITARIAN DB + RB BACKHOE Danrice OTHERS
TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR
TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW

22

Red Brown
Silty
much mica
SL
3'
Medium SL
much mica
Red Brown
yellow
5'
H20 @ Red
11' Brown
26' 30% yellow
Shist white
↓ wet
13'
Lumpy Sand
25'

Red Brown
SL
Heavy
6'
Red Brown
Medium
SL 10-20%
Chert white
Ch @ 10'
H20 @
11
13'

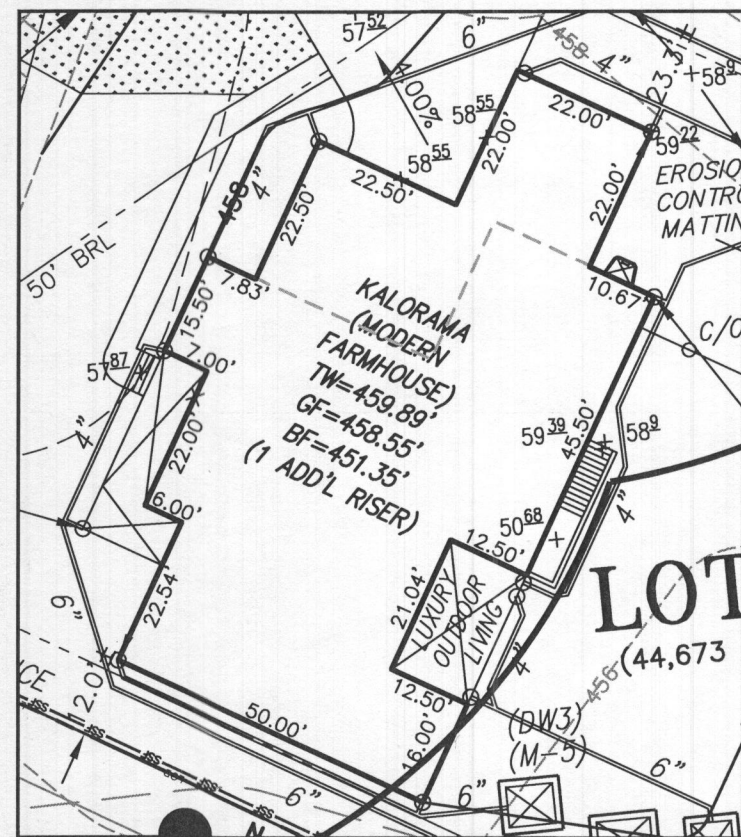
26

Red Brown
SL
5-10% mica
6'
Red Brown
yellow
F Sh
much
much
silty
↓
14'

LEGEND:

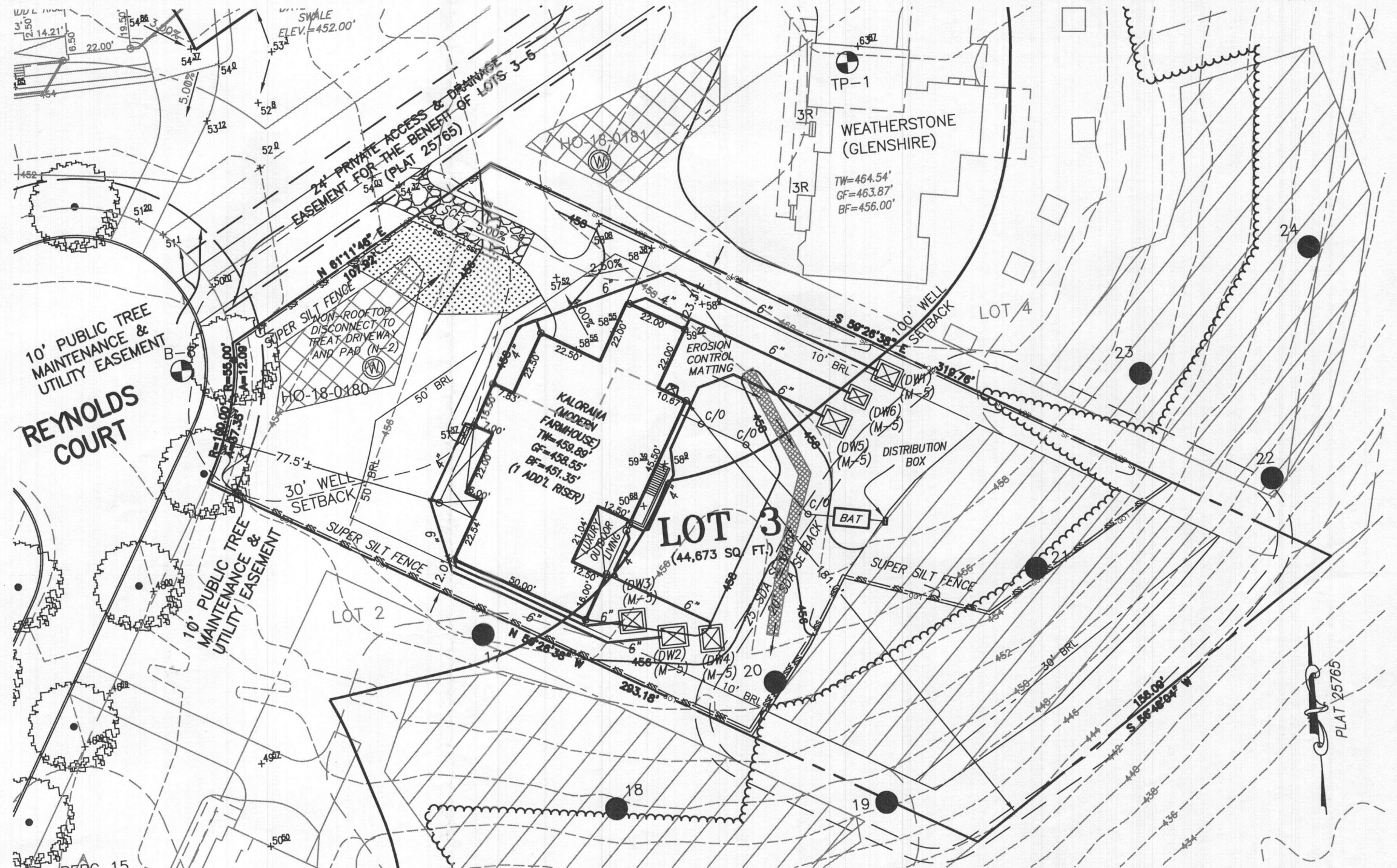
BRL	BUILDING RESTRICTION LINE
	WELL LOCATION
T.W.	TOP OF WALL
G.F.	GARAGE FLOOR
B.F.	BASEMENT FLOOR
	PASSED PERC LOCATION
	FAILED PERC LOCATION
	SEWAGE DISPOSAL AREA
	WELL BOX AREA
	SILT FENCE
	SUPER SILT FENCE
	LIMITS OF DISTURBANCE
	PROPOSED TREE
SCE	STONE CONSTRUCTION ENTRANCE

NOTE:
TOTAL LIMITS OF DISTURBANCE (LOD) = 33,475 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-18-0180

ADDRESS: 10634 REYNOLDS COURT
ELLICOTT CITY, MD 21042

HOUSE TYPE: KALORAMA (MODERN FARMHOUSE)

TWO CAR SIDE ENTRY GARAGE
FINISHED LOWER LEVEL
DAYLIGHT BASEMENT
MORNING KITCHEN
ADDITIONAL TWO CAR FRONT ENTRY GARAGE
POWDER ROOM - FINISHED LOWER LEVEL
STUDY IN LIEU OF LIVING ROOM/FLEX ROOM
GRAND MULTI-GEN SUITE ADDITION
OPTIONAL DROP ZONE
EXPANDED CLOSET
ALTERNATE KITCHEN ISLAND
PLANNING CENTER
FINISHED THIRD FLOOR WALK-UP SPACE W/ HALF BATH
FINISHED BASEMENT UNDER GRAND MULTI-GEN
WET BAR
MEDIA ROOM
LUXURY OUTDOOR LIVING SPACE
DAYLIGHT WINDOW/WELL
DOUBLE WIDE TAIL REAR OF DRIVEWAY

OPTION No. 012
OPTION No. 013
OPTION No. 018
OPTION No. 04826
OPTION No. 263019
OPTION No. 263036
OPTION No. 263038
OPTION No. 263075
OPTION No. 263081
OPTION No. 263111
OPTION No. 263149
OPTION No. 263177
OPTION No. 263381
OPTION No. 263386
OPTION No. 561
OPTION No. 562
OPTION No. 263165
OPTION No. 543
OPTION No. 851

PLOT PLAN
LOT 3
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: 03/14/2023

SCALE: 1" = 40'

FILE: PP LOT 3 - KALORAMA M.F._rev1

CHK'D: M.J.B.

JOB NO: 3502

DRAWN: R.C.K.

