

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 544458-D

INSTALLATION APPROVAL DATE: 2/13/2013 **PERMIT** A _____
CONSTRUCTION

PROPERTY ADDRESS: 14840 Meriwether Drive

SUBDIVISION: Meriwether Farm LOT: 40 TAX ID: 04-593681

CONTRACTOR: Fogles Septic Clean Inc. EMAIL: kurt@foglesinc.com

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

PROPERTY OWNER: Toll MD VIII LP EMAIL: _____

OWNER ADDRESS: 7164 Columbia Gateway Drive, Columbia, MD 21046 PHONE: 410-992-5878

SEPTIC TANK SIZE (GALLONS): 2000

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

NUMBER OF BEDROOMS: 4 HOUSE SQ. FT. 3,850 APPLICATION RATE: 0.8

DISTRIBUTION SYSTEM: GRAVITY FED LOW PRESSURE DOSED

| | |
|-----------|--|
| TRENCHES: | LINEAR FEET REQUIRED: <u>155</u> <u>70' + 85' Trenches</u> INLET DEPTH: <u>5.0</u> |
| | TRENCH WIDTH: <u>3</u> MAXIMUM BOTTOM DEPTH: <u>7.5</u> |
| | MINIMUM SPACE BETWEEN TRENCHES: <u>9</u> EFFECTIVE AREA BEGINNING DEPTH: <u>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: | Set septic tank per plan. Set distribution box per plan. Install 2 x 78' trenches on contour. Basement will not sewer by gravity. |

ISSUED BY: Heidi Scott ISSUE DATE: 12/18/12 EXPIRATION DATE: 12/18/13

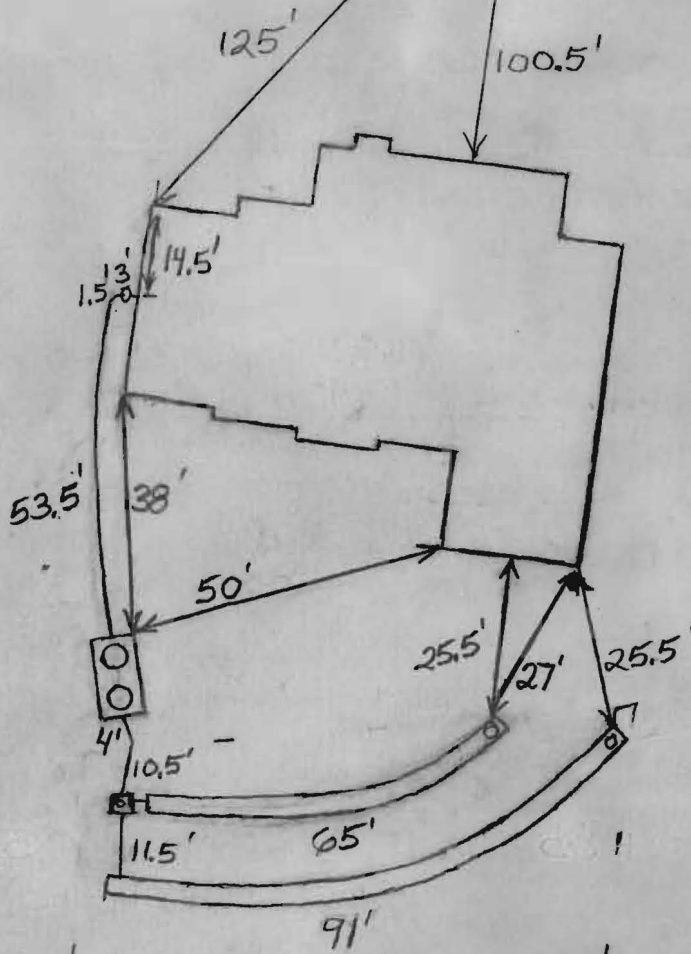
- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
- NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET 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

**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.**

30

NOT TO SCALE

HO-95-2117



ROAD NAME

TRENCH/DRAINFIELD DATA

| WIDTH | INLET | BOTTOM |
|-------|-------|--------|
| 3' | 5' | 7.5' |

NUMBER OF TRENCHES 2

TOTAL LENGTH 156'

ABSORPTION AREA 468 + Sidewall

DISTRIBUTION BOX LEVEL Levelers

DISTRIBUTION BOX BAFFLE Yes

DISTRIBUTION BOX PORT Yes

SEPTIC TANK DATA

SEPTIC TANK I LEVEL Yes

MANUFACTURER Babylon

CAPACITY 2000 GAL

SEAM LOC Top

TANK LID DEPTH 1.5'-2'

BAFFLES Yes

BAFFLE FILTER No

MANHOLE LOC Front + Rear

6" PORT LOC None

WATERTIGHT TEST No

SLOTTED Yes

DATE ON LID Dry

RUMP/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

PRE-CONSTRUCTION:

1/22/2013 Layout not done. Frozen fill on easement. Gave installer O.K. to set tank so that two trenches can be installed across the top of the easement. (BB)

1/31/2013 I install an upper 70' and lower 85' trench on contour across the top of the easement. Set the tank and dist. box near the upper easement stake that is closest to lot 39. (BB)

INSTALLATION:

2/1/2013 Need house connection. Everything else finished. O.K. to backfill. (BB)

2/7/2013 Still need house connection. (BB)

2/13/2013 House connection made. (BB)

FINAL INSPECTOR

B. Baker

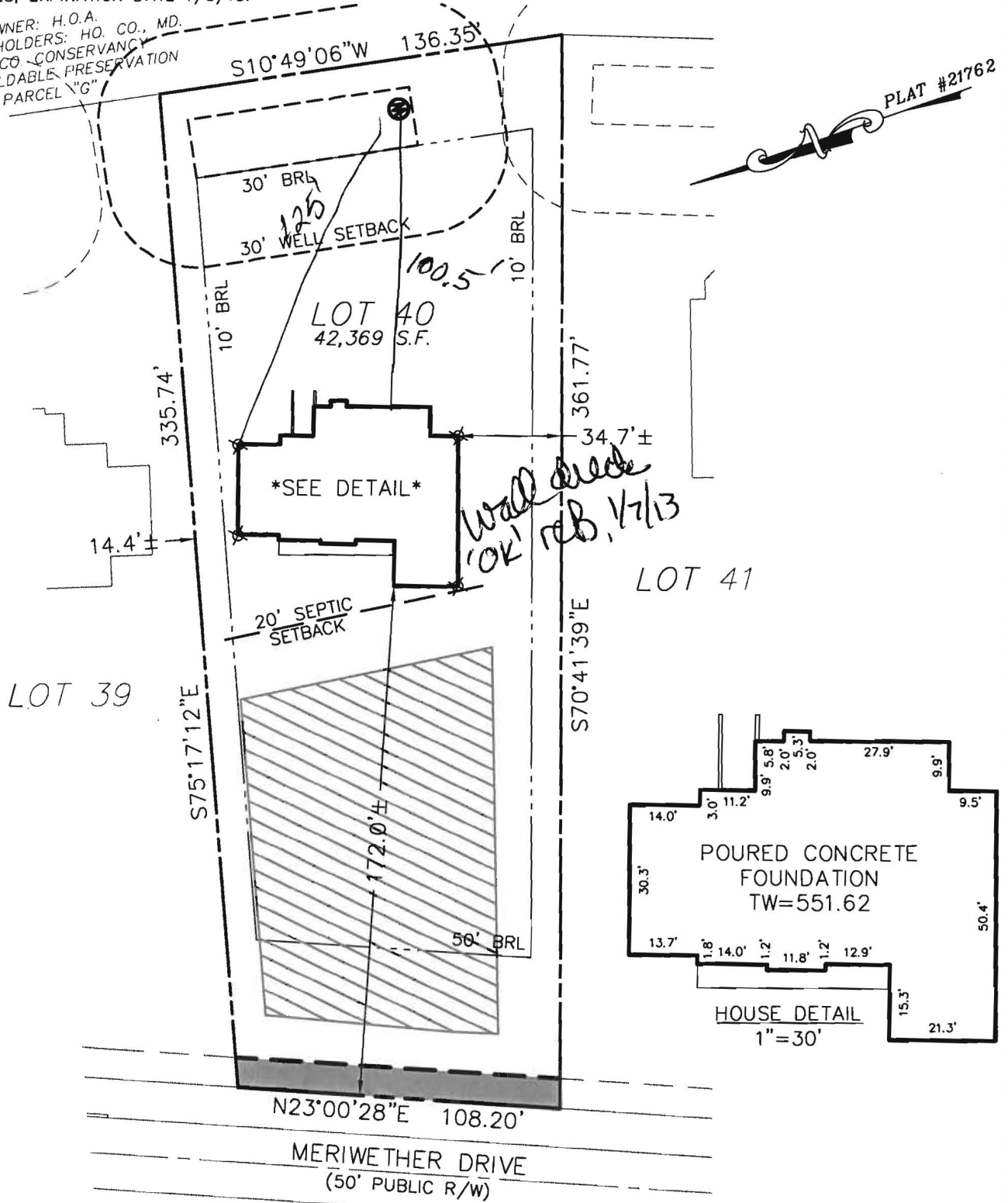
DATE OF APPROVAL

2/13/2013

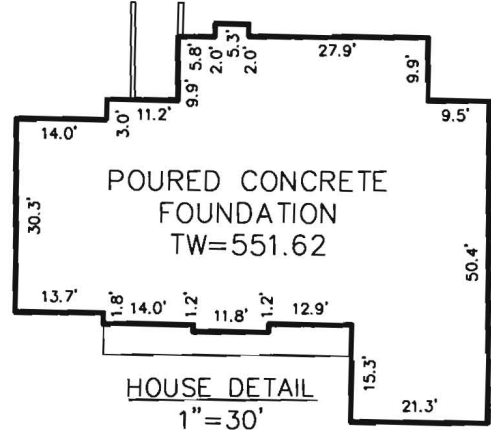
PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21328, EXPIRATION DATE 1/8/13.

OWNER: H.O.A.
 EASEMENT HOLDERS: HO. CO., MD.
 & HO. CO. CONSERVANCY
 NONO-BUILDABLE PRESERVATION
 PARCEL "G"

PLAT #21762



*Wall check
 'OK' reb. 1/7/13*



= EASEMENT = SEPTIC AREA

PERMIT No. B12002887
 ADDRESS: 14840 MERIWETHER DRIVE
 GLENELG, MD 21737

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

SURVEYOR'S CERTIFICATE

THIS WALLCHECK WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT TITLE REPORT. THIS PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS, RIGHT-OF-WAYS, COVENANTS, AND RESTRICTIONS, ETC. OF RECORD, SOME OR ALL OF WHICH MAY OR MAY NOT BE SHOWN AND/OR REFERENCED HEREON. BEARINGS AND DISTANCES OF THE PROPERTY BOUNDARY LINES SHOWN HEREON ARE PER AVAILABLE RECORDS AND HAVE NOT BEEN FIELD VERIFIED. THIS IS NOT A "LOCATION DRAWING" AND IS NOT TO BE USED FOR SETTLEMENT PURPOSES.

Michael Joe Boyce 21328 10/01/12
 SIGNATURE: MICHAEL JOE BOYCE MD. LIC NO. DATE

WALL CHECK
 LOT #40
MERIWETHER FARMS

LIBER 12124, FOLIO 0120
 PLAT No. 21769, ET SEQ
 FOURTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND



LICENSE VALID UNTIL 1/8/13

ESE Land Planning
 Engineering
 Land Surveying

ESE Consultants Inc.
 7164 Columbia Gateway Dr.
 Suite 203
 Columbia, MD 21046
 TEL: 410-872-9105
 FAX: 410-872-4870

DATE: 10/01/12 SCALE: 1"=50' FILE: LOT-40
 CHK'D: M.J.B. JOB#: 3184 DRAWN: G.T.C.