

LAYOUT 2/7/07 (KW) INSP 4 2/12/07 (RS)
INSP 2 2/7/07 (KW) INSP 5 _____
INSP 3 2/8/07 (RS) INSP 6 _____

ISSUE DATE: 2/5/07

P 526222

APPROVAL DATE: 7/9/07 (KW)

A 515042-W

PERMIT
INDEXED
TAX ID # 05-441560
ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL ALTER

ADDRESS: 580 Obrecht Road, Sykesville PHONE NUMBER: 410-795-5670

SUBDIVISION: Benedict Farm - Homewood Crossing LOT NUMBER: 25

ADDRESS: 11542 Fox River Drive PROPERTY OWNER: Toll MD III, LP

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 125

LINEAR FEET OF TRENCH REQUIRED: 120

TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 4.5 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	See perc certification plan signed 09/26/06. Install distribution box and drainage lines in highest elevations of easement.
NOTES:	Two trenches, each 60 feet in length

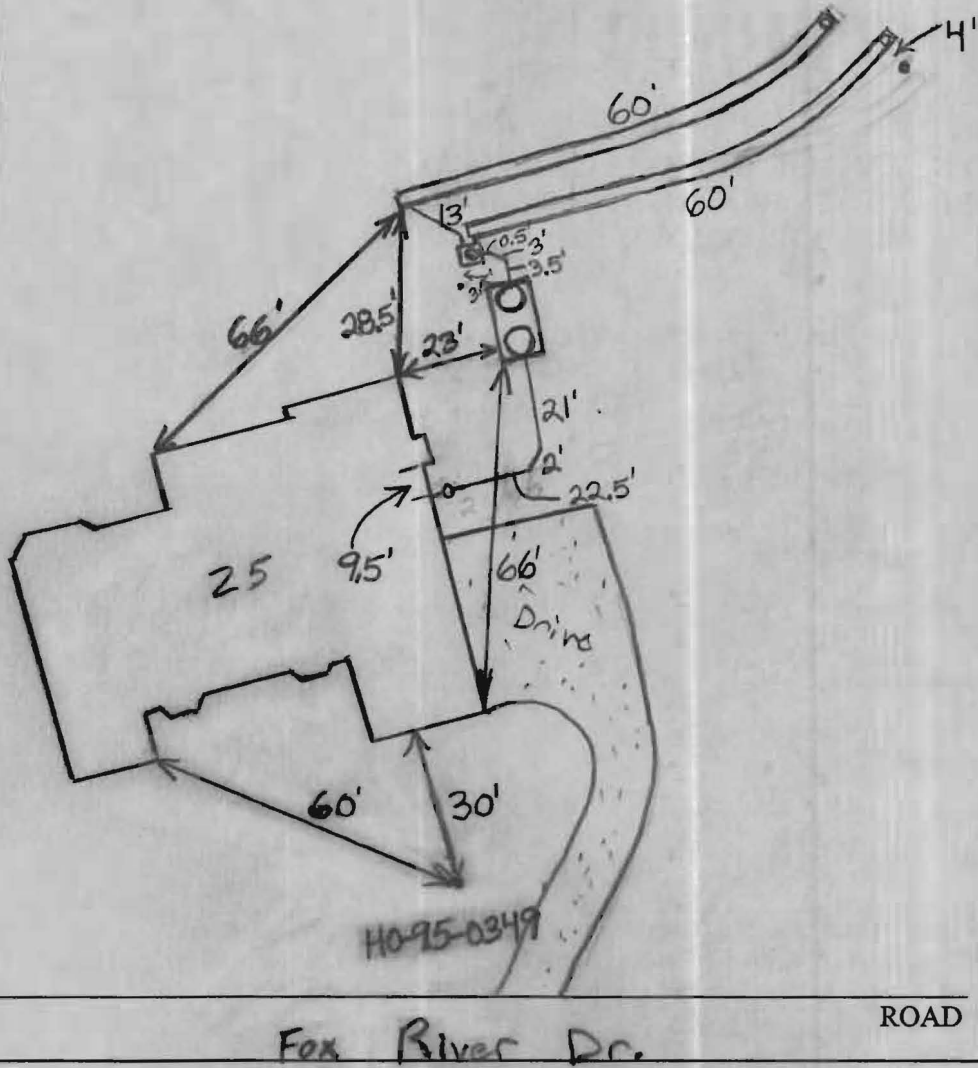
PLANS APPROVED: Robert Bricker DATE: 01/30/2007

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

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 FOR INSPECTION OF SEPTIC SYSTEM

A 515042-W

NOT TO SCALE



TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	4'	6'
NUMBER OF TRENCHES		2
TOTAL LENGTH		120'
ABSORPTION AREA		360+ Sidewall
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	Yes
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	1-2.5'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front+Rear
6" PORT LOC	None
WATERTIGHT TEST	No
SEPTIC TANK 2 LEVEL	N/A
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

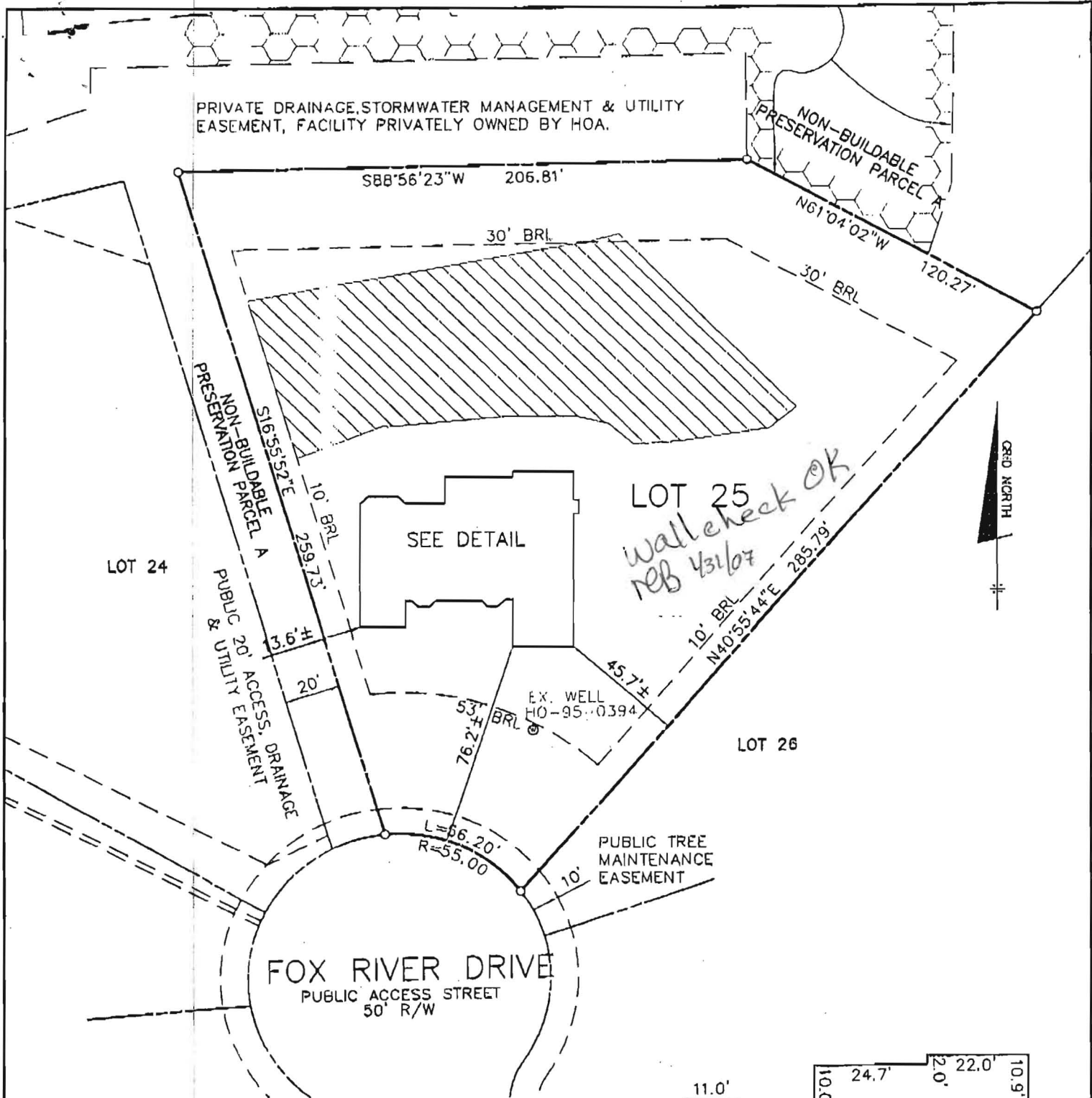
PRE-CONSTRUCTION 2/7/07 Install 2 x 60' trenches on contour
 Lower right corner of SRA set D box per plan. Keep
 INSTALLATION S.T. 100' from well (KW) 2/7/07 S.T.
 Set 100' from well. (KW) 2/8/07 Tank set. (BB) 2/9/07
 Bottom trench done. (BB) 2/12/07 Contractor needs to install
 levelers. O.K. to backfill. Need house connection
 before final approval. (BB) 7/9/07 House connection
 made. (KW)

FINAL INSPECTOR

J. Waff

DATE OF APPROVAL

7/9/07



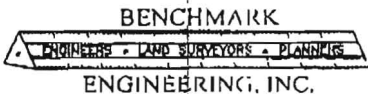
TOP OF FOUNDATION WALL ELEVATION = 354.8'
 OFFSET DIMENSIONS TO PROPERTY LINES ARE ± 0.1'

SURVEYOR'S CERTIFICATE

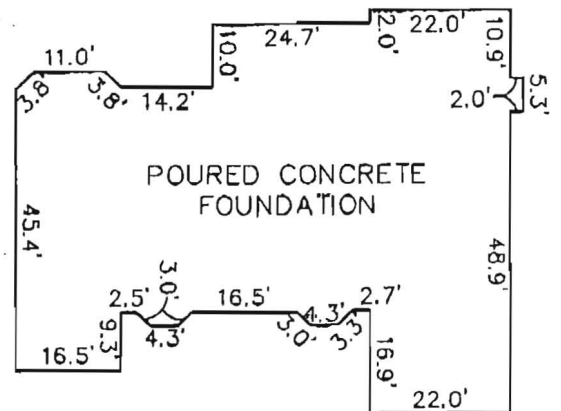
I HEREBY CERTIFY TO THE BEST OF MY PROFESSIONAL KNOWLEDGE, INFORMATION AND BELIEF, THAT THE DIMENSIONS OF THE BUILDING WALLS SHOWN HEREON ARE CORRECT; THAT THEY ARE BASED ON A FIELD RUN SURVEY PERFORMED BY BENCHMARK ENGINEERING, INC. ON 01/24/07.

1/30/07 *S. Jalon*

STEPHAN JALON
 PROFESSIONAL LAND SURVEYOR
 MD REG. No. 10726
 FOR BENCHMARK ENGINEERING, INC.
 MD REG. No. 351
 FEMA FIRM No. 240044 0027 B
 ZONE: C
 DATED: 12/04/86



8480 BALTIMORE NATIONAL PIKE - SUITE 418
 ELLICOTT CITY, MARYLAND 21043
 phone: 410-465-6105 • fax: 410-465-6644
 www.bel-civilengineering.com



FOUNDATION DETAIL
 SCALE: 1" = 30'

WALL CHECK
HOMEWOOD CROSSING
LOTS 1 THRU 43
RECORD PLAT No.17889
LOT No. 25

11542 FOX RIVER DRIVE

3RD ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

FIELD OBS. BY JWG
 COMP. BY EWF
 DRWG. BY EWF

SCALE: 1" = 30' DATE: 01/24/07