

LAYOUT 10/31/06 INSP 4 _____
 INSP 2 11/1/06 INSP 5 _____
 INSP 3 11/2/06 INSP 6 _____

ISSUE DATE: 10/23/06

APPROVAL DATE: 1/25/07

P 525611

A 515042-B

PERMIT

INDEXED

TAX ID #05-441463

**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 Rd PHONE NUMBER: (410) 795 5670
Sykesville
 SUBDIVISION: Homewood Crossing LOT NUMBER: 17
 ADDRESS: 11627 Fox Chase Court PROPERTY OWNER: Toll MD III, LP
 SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED
 PUMP CHAMBER CAPACITY (GALLONS): n/a COMPARTMENTED TANK REQUIRED
 NUMBER OF BEDROOMS: 4
 SQUARE FEET PER BEDROOM: 180
 LINEAR FEET OF TRENCH REQUIRED: 170 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 5.5 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	Install septic system as shown on the approved building permit plan.
NOTES:	1.5 sidewall, 3 rd system = 8' maximum depth & 7' effective area.

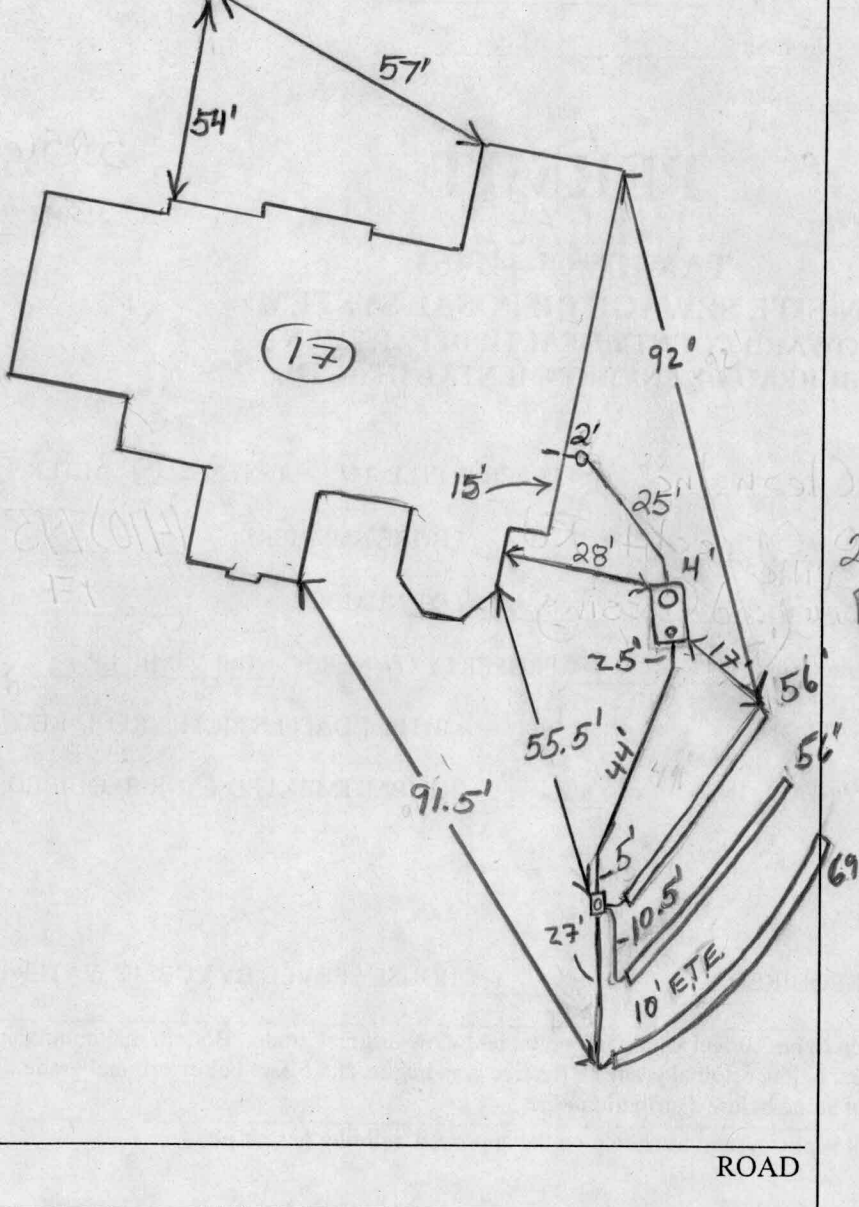
PLANS APPROVED: Sara Fegel Reviewed by: _____ DATE: 6/29/06

NOTES: PERMIT VOID AFTER 2 YEARS
 CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
 WATERTIGHT SEPTIC TANKS REQUIRED
 ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED
 MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED
 CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

**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**

4103131771-0

H0-95-0309
NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	3'	7'
NUMBER OF TRENCHES		3
TOTAL LENGTH		181'
ABSORPTION AREA		543'±sw
DISTRIBUTION BOX LEVEL		Yes (level)
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	0.5'-1.5'
BAFFLES	Yes
BAFFLE FILTER	NA
MANHOLE LOC	Front
6" PORT LOC	Rear
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 10/31/06 Tank set per plans. No layout given. Told contractor needed Transit on site to approve

INSTALLATION trench location (KW) 11/1/06 Tank set. Need house connection. Topo. checked with transit. O.K. to install 3 short trenches as shown on the B.P. plan. (BB)

11/2/06 All 3 trenches installed per installation. System O.K. to back fill. Need House connection (KW)

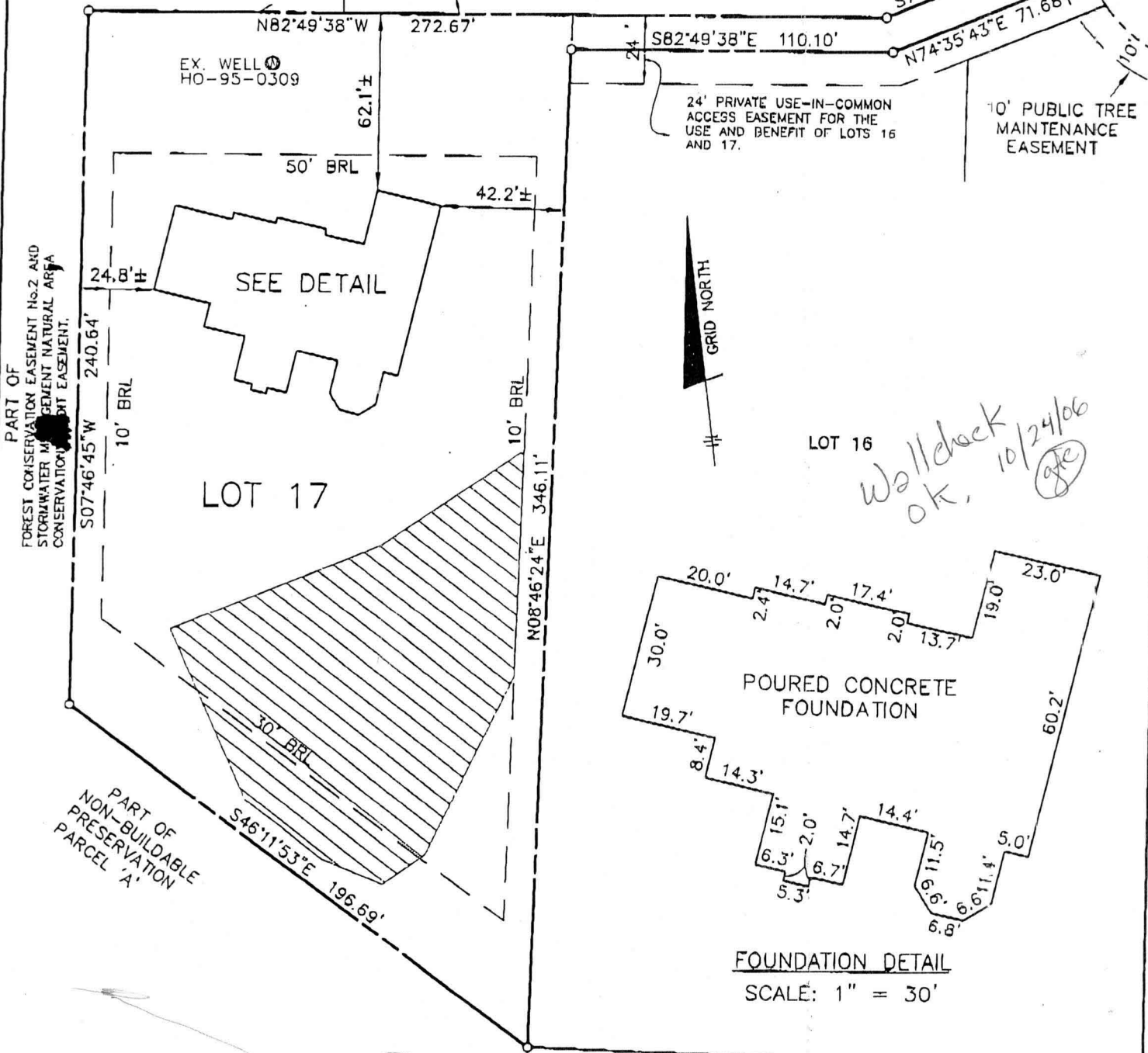
1/25/07 House connection made. (BB)

FINAL INSPECTOR B. Baper DATE OF APPROVAL 1/25/07

FOX CHASE COURT

55' R/W

PUBLIC DRAINAGE, STORMWATER
MANAGEMENT AND UTILITY
EASEMENT.



LOT 16

*Wallcheck
OK, 10/24/06
gfe*

FOUNDATION DETAIL

SCALE: 1" = 30'

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

TOP OF FOUNDATION WALL ELEVATION = 349.0'
OFFSET DIMENSIONS TO PROPERTY LINES ARE ± 0.1'

Stephan Jalon 9/29/06

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



BENCHMARK
ENGINEERS • LAND SURVEYORS • PLANNING
ENGINEERING, INC.

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ELLCOTT CITY, MARYLAND 21043
phone: 410-465-8105 • fax: 410-465-6644
www.bei-civilengineering.com

WALL CHECK
HOMEWOOD CROSSING
LOTS 1 THRU 43
PLAT No. 17891
LOT No. 17

11627 FOX CHASE COURT

3RD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

FIELD OBS. BY PC
COMP. BY EWF
DRAWN BY EWF
SCALE: 1" = 50' DATE: 09/25/06