

LAYOUT 8/5/10 INSP 4 8/16/10
 INSP 2 8/11/10 INSP 5 8/19/10
 INSP 3 8/12/10 INSP 6 9/13/10

9/14/10
9/15/10

ISSUE DATE: 7/30/10
 APPROVAL DATE: 9/15/10

PERMIT

P 533343
 A 515042

Tax ID # 05443288

**ON-SITE SEWAGE DISPOSAL SYSTEM
 HOWARD COUNTY HEALTH DEPARTMENT
 BUREAU OF ENVIRONMENTAL HEALTH**

Fogle's Septic Clean IS PERMITTED TO INSTALL ALTER

ADDRESS: _____ PHONE NUMBER: 410.795.5670

SUBDIVISION: Homewood Crossing LOT NUMBER: 64

ADDRESS: 11224 Independence Way PROPERTY OWNER: Toll MD III LP

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

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 5 APPLICATION RATE: 1.2

SQUARE FOOTAGE OF HOUSE: Unkwn

LINEAR FEET OF TRENCH REQUIRED: 180

4.5' - 7'

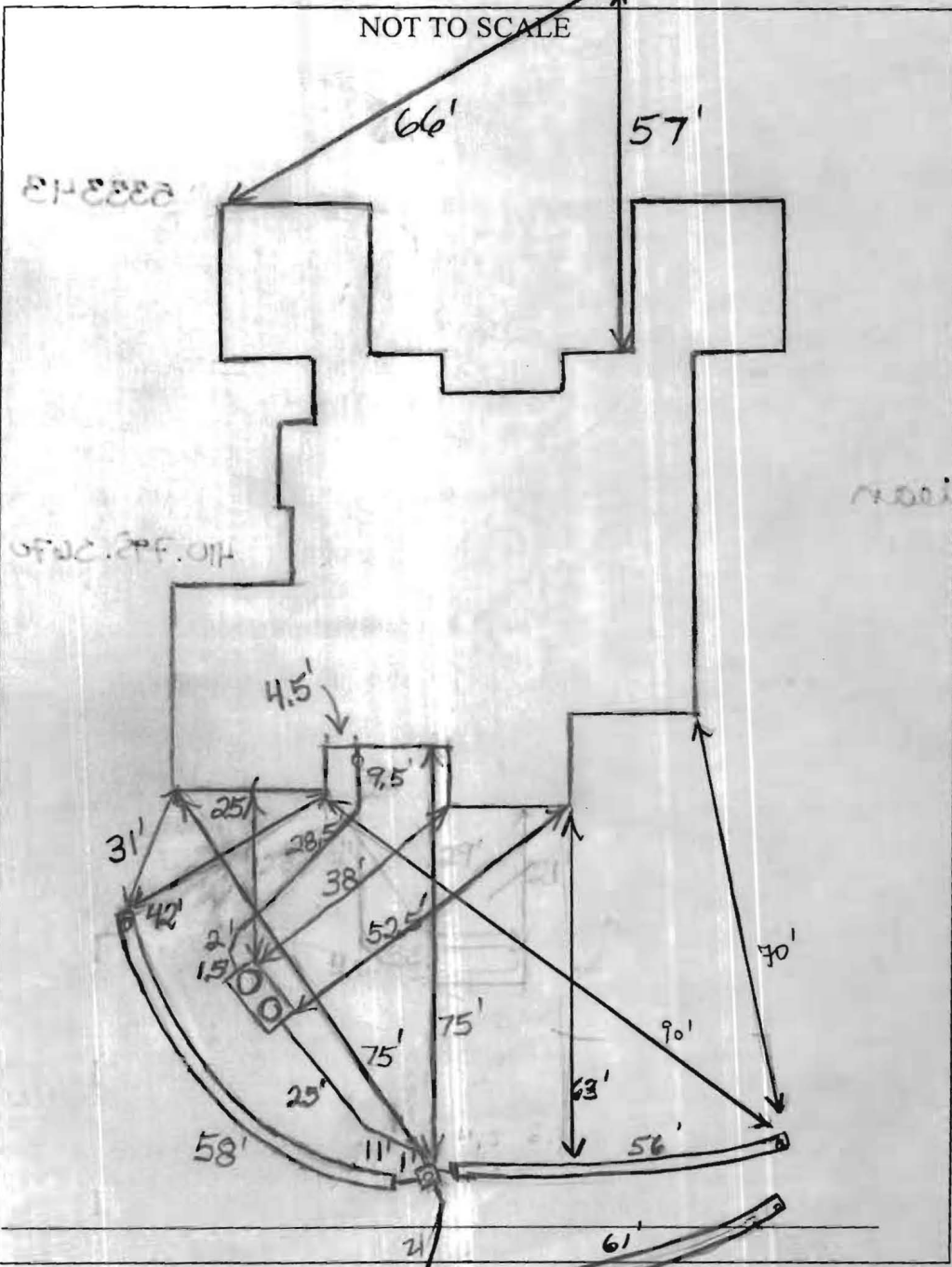
TRENCHES:	Trenches to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 6.0 feet below grade. Effective area begins at 5.0 feet below original grade with 2.0 feet of stone below distribution pipe.
LOCATION:	Set septic tank per layout inspection. Set distribution box per layout inspection. Install 180 feet of trench on contour (3) three- 60' trenches per layout inspection. Distribution box should be set at the highest point of the easement.
NOTES:	Do not order the septic tank until after layout inspection and Sanitarian approval. Stake septic easement corners. Call for layout inspection. Mark utilities. Gravel tickets must be available for Environmental Sanitarians. Stone must be approved by the Howard County Health Department. A written variance request is required for tanks deeper than 3 feet. A traffic bearing lid is required for tanks deeper than 4 feet.

PLANS APPROVED: Dana Bernard DATE: 2/24/10

- 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

NEITHER THE HOWARD COUNTY COUNCIL OR 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

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	4.5'	7'
NUMBER OF TRENCHES		3
TOTAL LENGTH		175'
ABSORPTION AREA		525' ± SW
DISTRIBUTION BOX LEVEL		Yes
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	0.5'-2'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front + Rear
6" PORT LOC	None
WATERTIGHT TEST	No
SLOTTED	Yes
PUMP/SEPTIC TANK LEVEL N/A	
MANUFACTURER	
CAPACITY	
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	

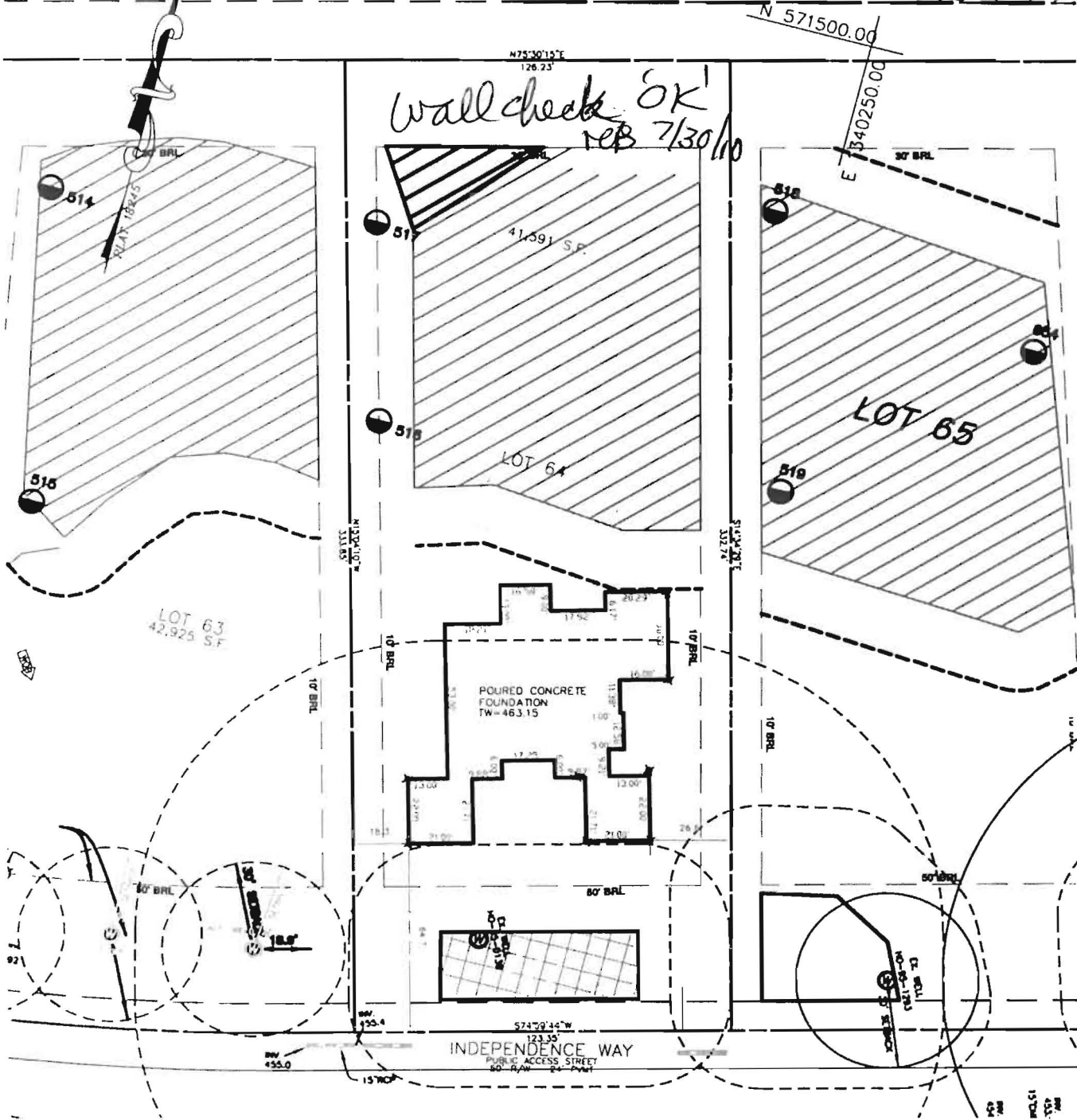
PRE-CONSTRUCTION
 8/5/2010 O.K. to set septic tank in top center of easement. Set the distribution box

near the upper left easement stake and run 2 trenches on contour towards lot 65. The top trench will be 80'-90' in length and the lower trench will be 100'.
 INSTALLATION: 8/11/2010 No one on site (BB) 8/12/2010 House connection made (BB) 8/16/2010 Tank set (BB) 8/19/2010 Tank to be relocated because homeowners want pool. Measurements taken are obsolete (BB) 9/13/10 Second layout done with revised easement (BB) 9/14/2010 Tank set. Dist. box set. One 58' trench done. Need to reduce fall in pipe from house to tanks (BB)

FINAL INSPECTOR K. Wolf DATE OF APPROVAL 9/15/10

NON-BUILDABLE
RES. PARCEL K

ADJIN
WQv & CPv
ED BY H.O.A.
CLASS "A"



Wall check OK
REB 7/30/10

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

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.

WALL CHECK LOT #64 HOMWOOD CROSSING

D.B. 9808, PG. 204
PLAT No. 18245
THIRD ELECTION DISTRICT
HOWARD COUNTY



Land Planning
Engineering
Land Surveying

ESE Consultants Inc.
7164 Columbia Gateway Dr.
Suite 203
Columbia, MD 21046
TEL: 410-872-9105
FAX: 410-872-0870

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