

LAYOUT 9/27/07 <sup>1KW</sup> INSP 4 \_\_\_\_\_  
 INSP 2 \_\_\_\_\_ INSP 5 \_\_\_\_\_  
 INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 9/24/07  
 APPROVAL DATE: 9/28/07

# PERMIT

P 527822  
 A 525154

TAX ID # 03290190

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

South Carroll Backhoe, Inc IS PERMITTED TO INSTALL  ALTER

ADDRESS: 4410 Salem Bottom Road PHONE NUMBER: 410-875-4197

SUBDIVISION: \_\_\_\_\_ LOT NUMBER: \_\_\_\_\_

ADDRESS: 481 Rte 32 PROPERTY OWNER: Amy & David Dell

SEPTIC TANK CAPACITY (GALLONS): 1500 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): \_\_\_\_\_ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: \_\_\_\_\_

LINEAR FEET OF TRENCH REQUIRED: 118.33

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 4.5 feet below original grade. 3.0 feet of stone below distribution pipe.
LOCATION:	Install the septic tank as shown on the approved septic plan. Install distribution box and trenches at the LOWEST portion of the easement as directed at the layout inspection. 3x40' trenches needed
NOTES:	Septic Area and corners of demolished house MUST be staked prior to any septic installation. Basement not approved for gravity service

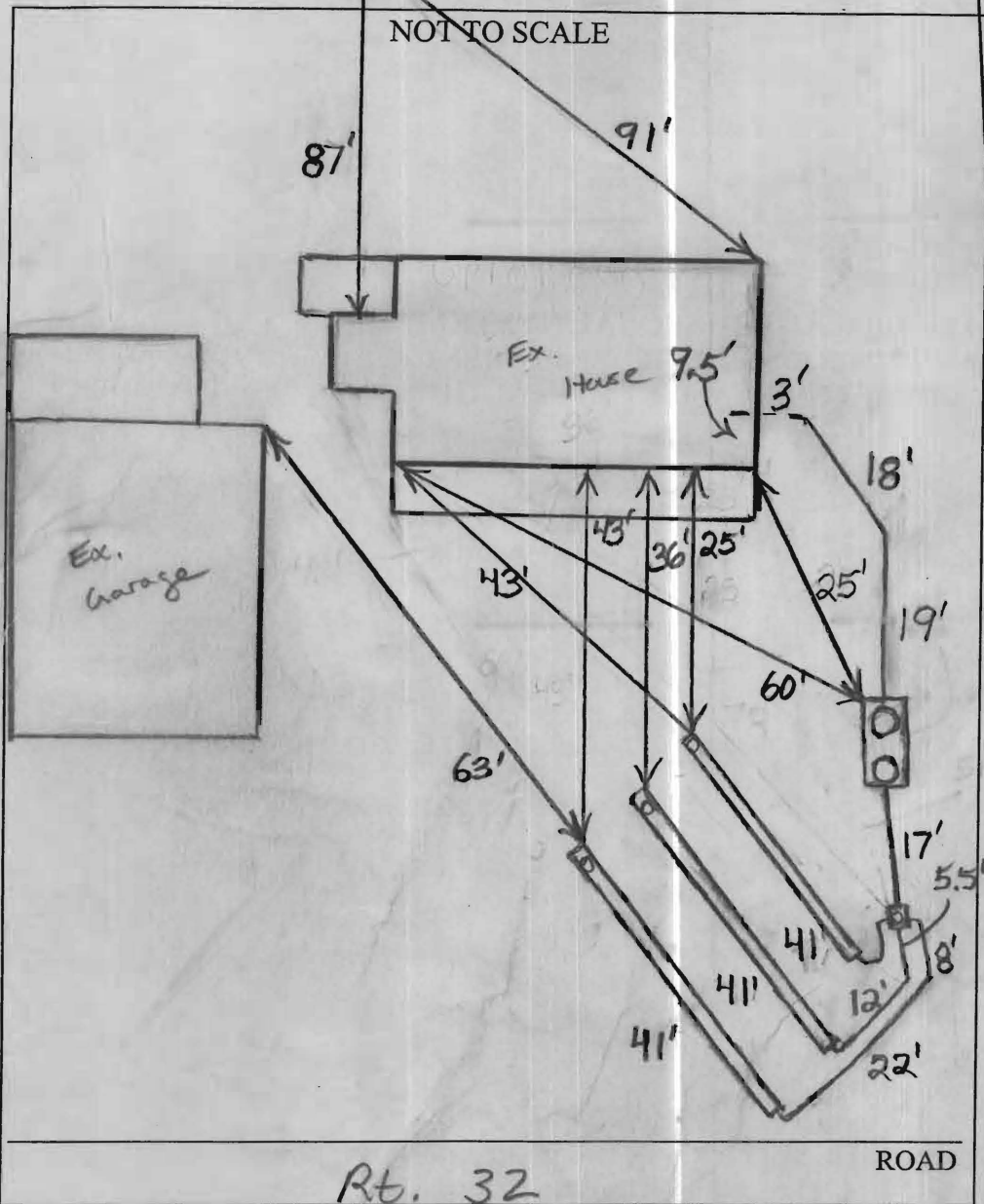
PLANS APPROVED: Gabriel Greighton DATE: 6/15/07

- 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**

HO-95-0620

NOT TO SCALE



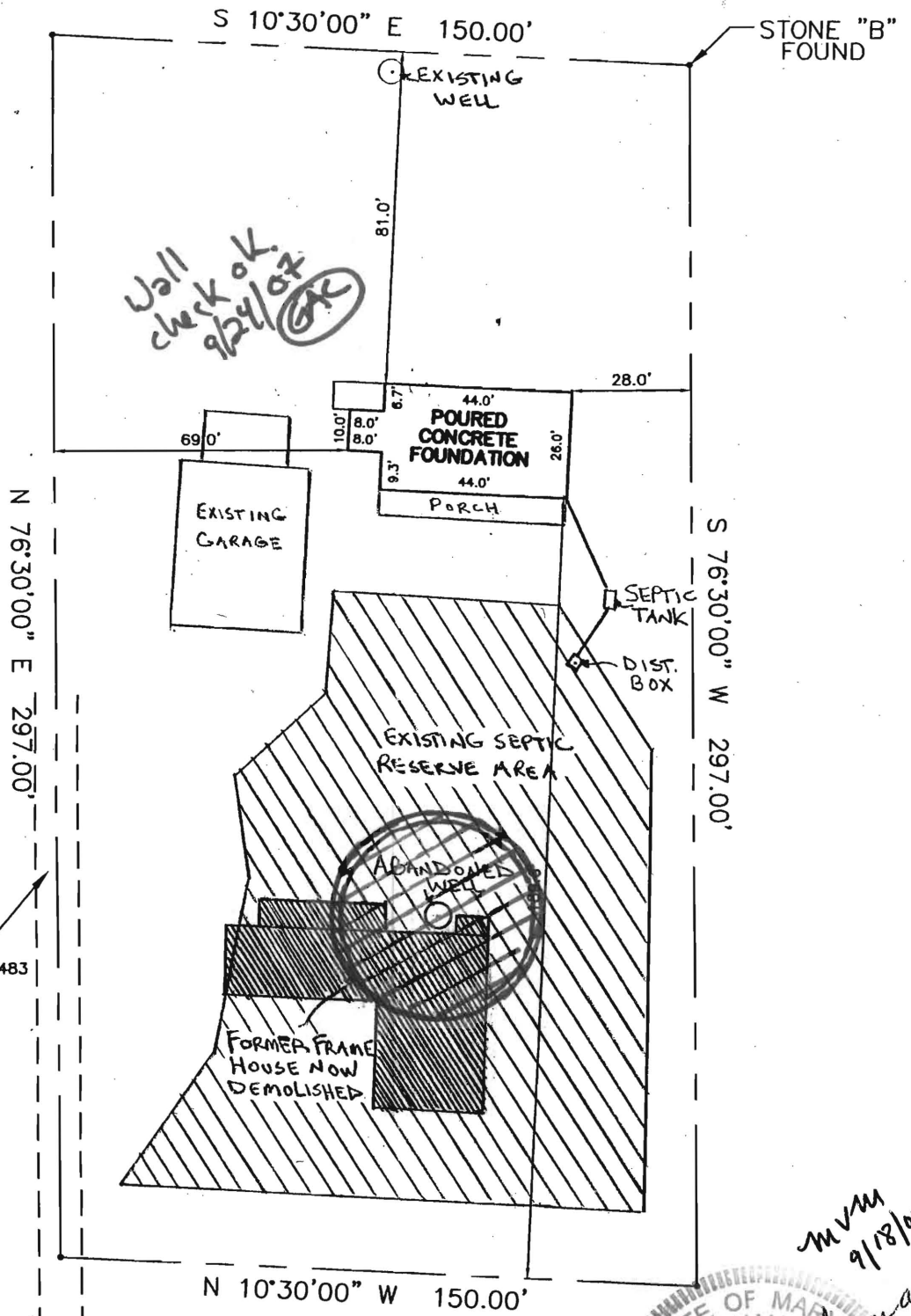
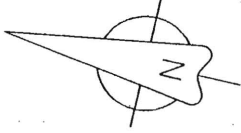
TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3	3'	6
NUMBER OF TRENCHES		3
TOTAL LENGTH		123'
ABSORPTION AREA		369 + Sidewall
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	1.5-2'
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 9/24/07 Keep tank 20' from dwelling  
 place D box @ top right corner of SDA Install 3x4x1'  
 INSTALLATION trenches on contour running back towards house. Keep  
 25' off a well w/ trenches. (Ku) 9/28/07 System finished  
 except for house connection, O.K. to cover. (BB)

FINAL INSPECTOR EL

DATE OF APPROVAL 9/29/07



Wall  
check ok.  
9/24/07  
*(Signature)*

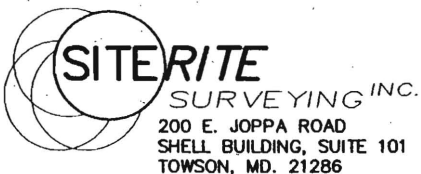
USE-IN COMMON DRIVE  
AGREEMENT DATED OCT. 5, 1959  
AND RECORDED IN LIBER 343 AT FOLIO 483

MVM  
9/18/07



MD. ROUTE 32

**NOTE:** FIRST FLOOR ELEVATION WAS SET AT 464.3 +/- AND WAS ESTABLISHED BY AVERAGING EXISTING SITE CONTOURS AROUND THE HOUSE PER SITE PLAN.



FOUNDATION CERTIFICATION  
#481 MD. ROUTE 32  
HOWARD COUNTY, MARYLAND  
TAX MAP 4, PARCEL 41, GRID 15  
SCALE: 1"=40'  
JULY 28, 2007  
DEED REF.: 10093/541