

LAYOUT 10/2/06 INSP 4 _____
INSP 2 10/3/06 INSP 5 _____
INSP 3 10/4/06 INSP 6 _____

ISSUE DATE: 8/4/2006

P 525207

APPROVAL DATE: 10/4/06

A 38143

PERMIT

INDEXED
TAX ID #03-317196

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

South Carroll Backhoe IS PERMITTED TO INSTALL ALTER

ADDRESS: 4410 Salem Bottom Rd., Westminster 21157 PHONE NUMBER: 410-875-4197

SUBDIVISION: Meadowood LOT NUMBER: 51

ADDRESS: 1305 Crows Foot Road PROPERTY OWNER: Weber & Kennedy

SEPTIC TANK CAPACITY (GALLONS): 1500 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: 180 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 2.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 3.0 feet of stone below distribution pipe.
LOCATION:	Install the septic system as shown on the approved revised perc certification.
NOTES:	

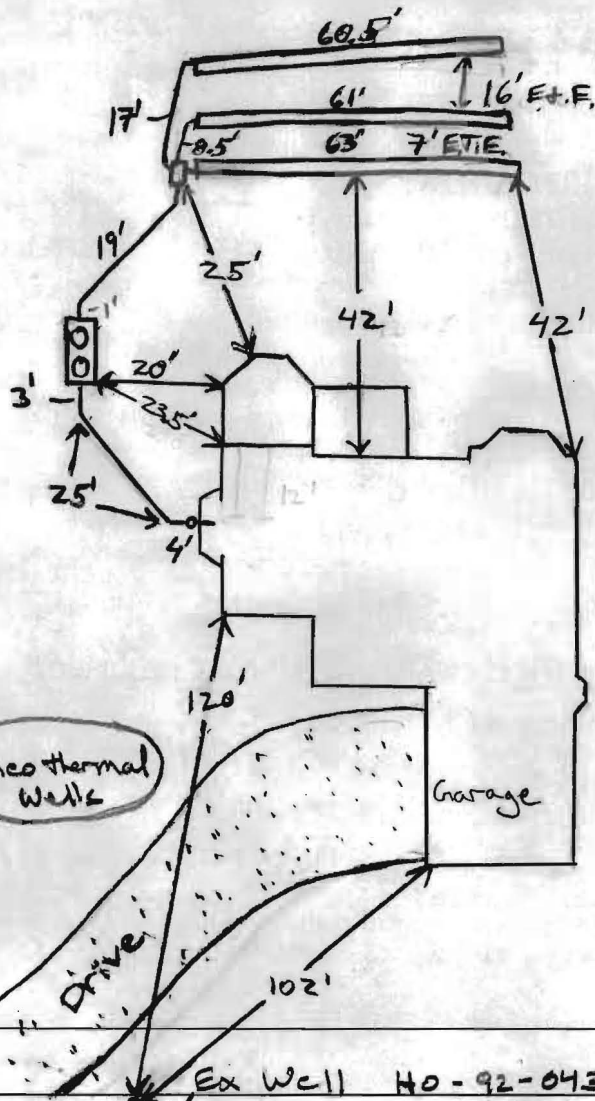
PLANS APPROVED: Michael Davis Reviewed by: _____ DATE: 6/5/06

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**

15220201

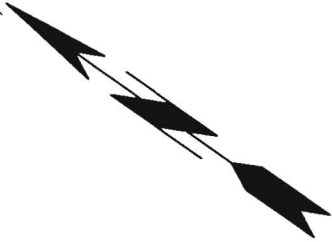
NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2'	3'	6'
NUMBER OF TRENCHES		3
TOTAL LENGTH		184.5
ABSORPTION AREA		553.5+sqw
DISTRIBUTION BOX LEVEL		Yes
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		No

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Level
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	1.5'-2'
BAFFLES	Yes
BAFFLE FILTER	NA
MANHOLE LOC	Front/Rear
6" PORT LOC	None
WATERTIGHT TEST	NA
SEPTIC TANK 2 LEVEL	
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

PRE-CONSTRUCTION 10/2/06 Set D box top left corner of easment
 Run three 60' trenches parallel to house on contour. Could not
 INSTALLATION place D box in top center of SDA, couldn't get fall to
 this placement, 1st trench to start below tree line. (KW)
 10/3/06 Tanks set, D box set w/ 1st trench complete 63' long. No
 plumbing installed. Started on 2nd trench. Checked well too. Needed
 new cap. (KW) 10/4/06 System complete. 60.5' trench installed 16'
 wide from 61' trench because of home owner wanting to save tree
 and contractor had to run around knoll and stay on contour.
 System ok to back fill (KW)
 FINAL INSPECTOR J. Kay DATE OF APPROVAL 10/4/06

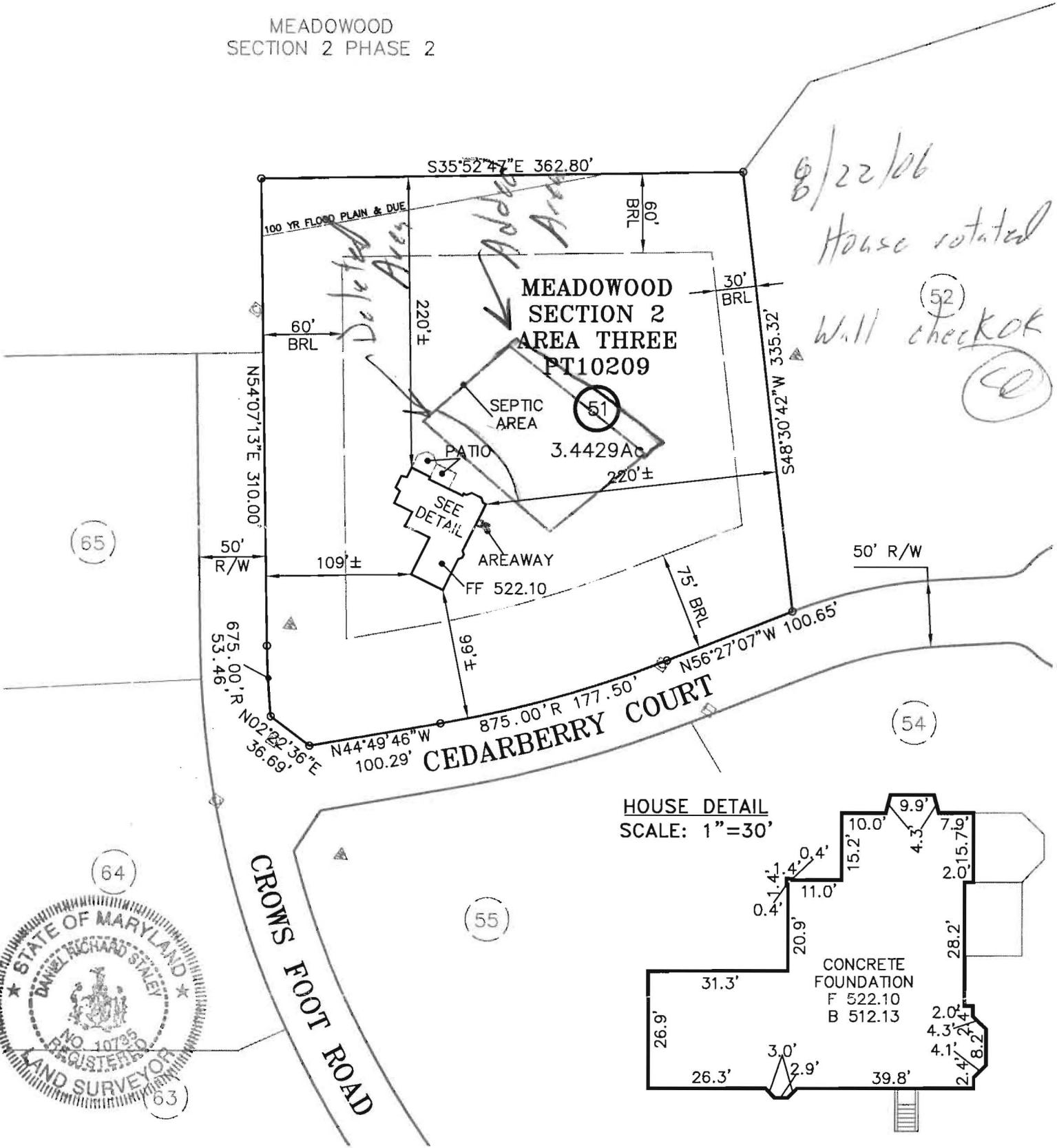


DRS & ASSOCIATES
LAND DESIGN CONSULTANTS

LEGEND

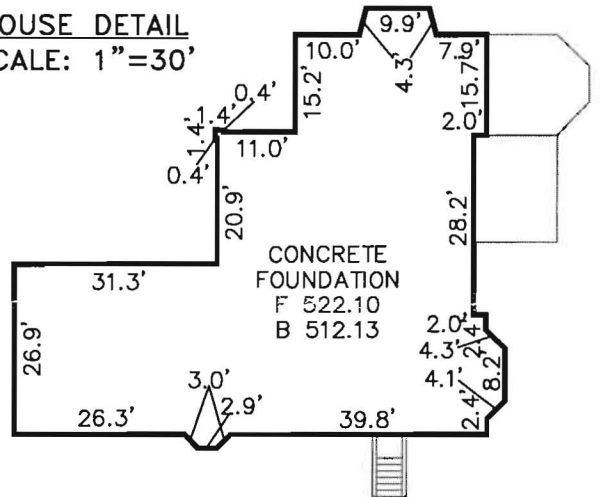
- ⊙ CLEANOUT, Sewer
- ⊙ CLEANOUT, Drain
- ⊗ WATER VALVE
- PH. BOX
- ⊞ ELEC. BOX
- ⊞ CATV
- PROP. COR. NOT SET
- PROP. COR. SET/FOUND

MEADOWOOD SECTION 2 PHASE 2



8/22/06
House rotated
Will check OK
(52)
(50)

HOUSE DETAIL
SCALE: 1"=30'



This is to certify that I have surveyed the property shown hereon, known as Lot 51, Meadowood, located at 1305 Crows Foot Road, in the 3rd Election District of Howard County, Maryland for the purpose of locating the improvements only, and that the improvements are located (±1) as shown hereon, and are not in a flood prone or flood hazardous area.

Daniel R. Staley 2006-07-13
Daniel R. Staley L.S. 10735 Date

10 07 312 1"=100'
Map Block Parcel Scale