

LAYOUT 8/3/04 INSP 4 _____
INSP 2 _____ INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 7/13/04
APPROVAL DATE: 8/4/04

PERMIT

P 520777
A 519063

04-352513

**ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MD 21043**

INDEXED

Level Land, Inc. IS PERMITTED TO INSTALL ALTER
ADDRESS: P.O. Box 100, Lisbon, 21765 PHONE NUMBER: 443-677-0627
SUBDIVISION: Twardzik Property LOT NUMBER: 2
ADDRESS: 14234 Forsythe Road PROPERTY OWNER: Richard Nunn
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: 300
LINEAR FEET OF TRENCH REQUIRED: 370 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 5.5 feet below original grade. Effective area begins at 5.5 feet below original grade. 1.5 feet of stone below distribution pipe.
LOCATION:	Place distribution box exactly as shown on site plan, about 27' behind corner of house. Run a total of (6) trenches in either direction as shown.
NOTES:	Maintain a minimum of 20' between the trenches and the house foundation. <i>Pre-treatment discussed previously, but NOT req'd on P.C. Recommended to owner that pre-treatment unit be installed.</i> MR 7/19/04

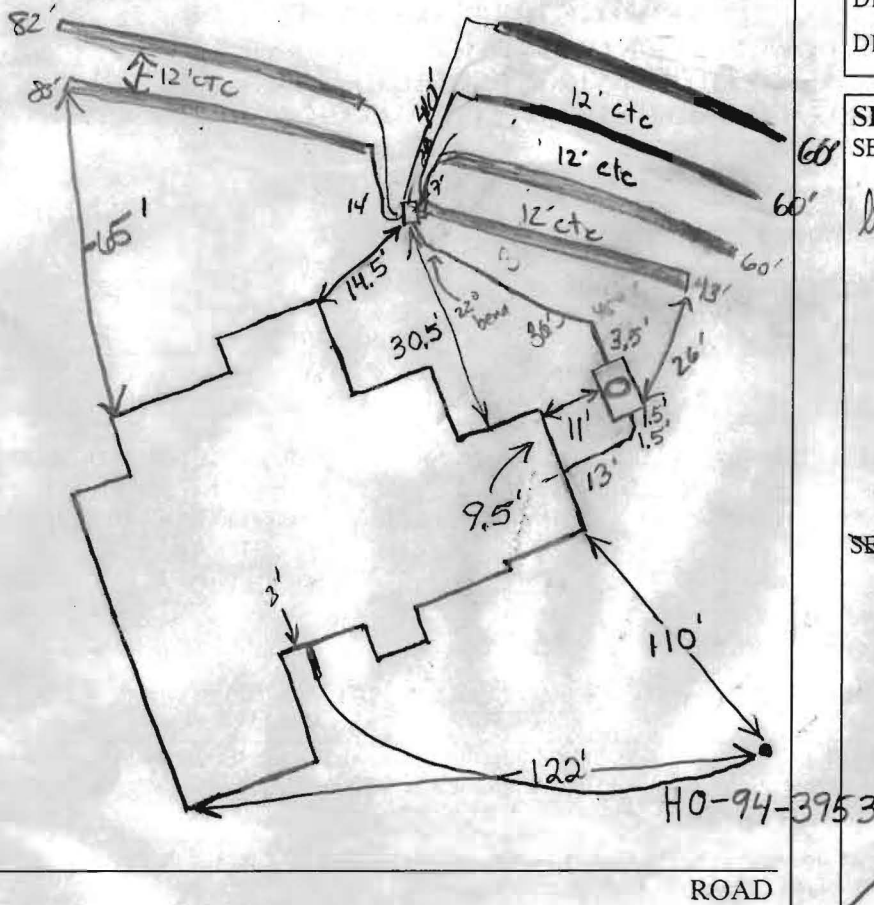
PLANS APPROVED: MER MR DATE: 7/13/04

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 OR THE HEALTH DEPARTMENT IS
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM
DO NOT LEAVE ANY REQUEST FOR INSPECTION ON VOICEMAIL**

519063

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	4'	5 1/2'
NUMBER OF TRENCHES		6
TOTAL LENGTH		387
ABSORPTION AREA		
DISTRIBUTION BOX LEVEL		<input checked="" type="checkbox"/>
DISTRIBUTION BOX BAFFLE		<input checked="" type="checkbox"/>
DISTRIBUTION BOX PORT		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	<u>slightly raised</u>
CAPACITY	<u>1250</u> GAL
SEAM LOC	<u>Top</u>
TANK LID DEPTH	<u>1 1/2' - 2'</u>
BAFFLES	<u>Yes</u>
BAFFLE FILTER	<u>No</u>
MANHOLE LOC	<u>middle</u>
6" PORT LOC	
WATERTIGHT TEST	<u>No</u>
SEPTIC TANK 2 LEVEL <u>N/A</u>	
CAPACITY _____ GAL	
SEAM LOC _____	
TANK LID DEPTH _____	
BAFFLES _____	
BAFFLE FILTER _____	
MANHOLE LOC _____	
6" PORT LOC _____	
WATERTIGHT TEST _____	

PRE-CONSTRUCTION 8/3/04 Install as per B.P. plan. Tank set. House connection made. O.K. to cover tank. (BB)

INSTALLATION 8/4/04 OK to cover 2 80' trenches & 43' trench. Baffles in s. tank. OK to proceed. (KN) 8/4/04 pm last trenches dug & connected to d-Box, OK to cover all work. (KJB)

FINAL INSPECTOR KJB

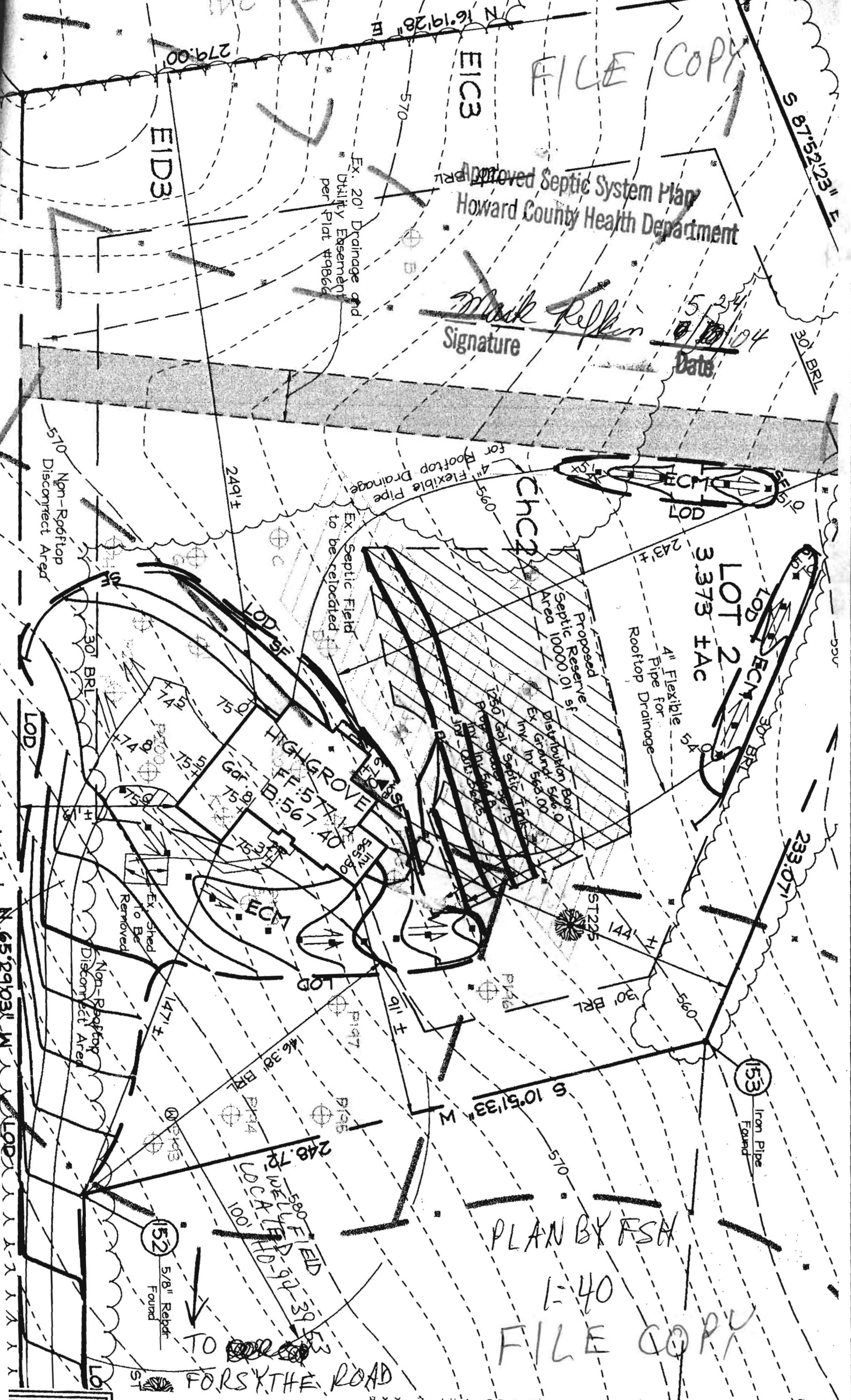
DATE OF APPROVAL 8/4/04

FILE COPY

Approved Septic System Plan
Howard County Health Department

Mark Reiter
Signature

5/24/04
Date

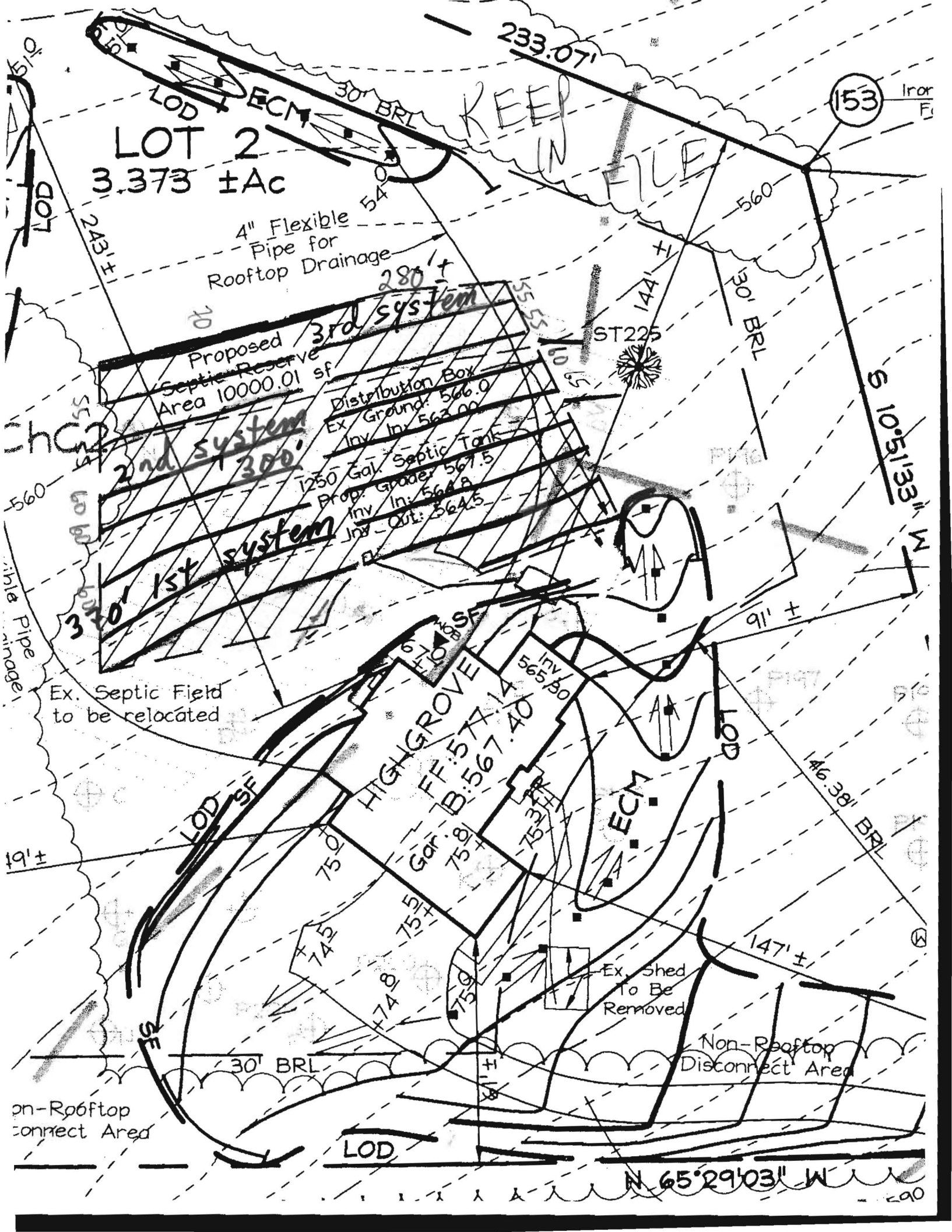


PLAN BY FSM

1:40

FILE COPY

TO FORSKY THE ROAD

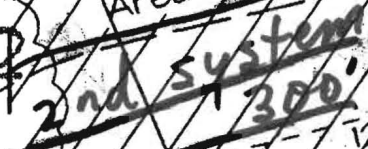
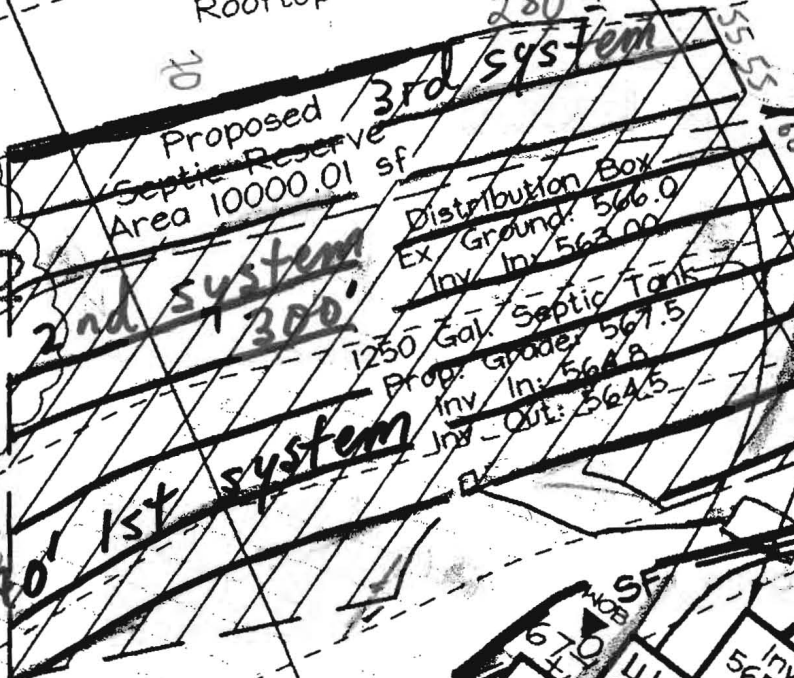


LOT 2
3.373 ±Ac

KEEP IN FILE

153 Iron F

4" Flexible Pipe for Rooftop Drainage



Ex. Septic Field to be relocated

HIGH GROVE
Gar. B: 567.40

ECM

Ex. Shed To Be Removed

Non-Rooftop Disconnect Area

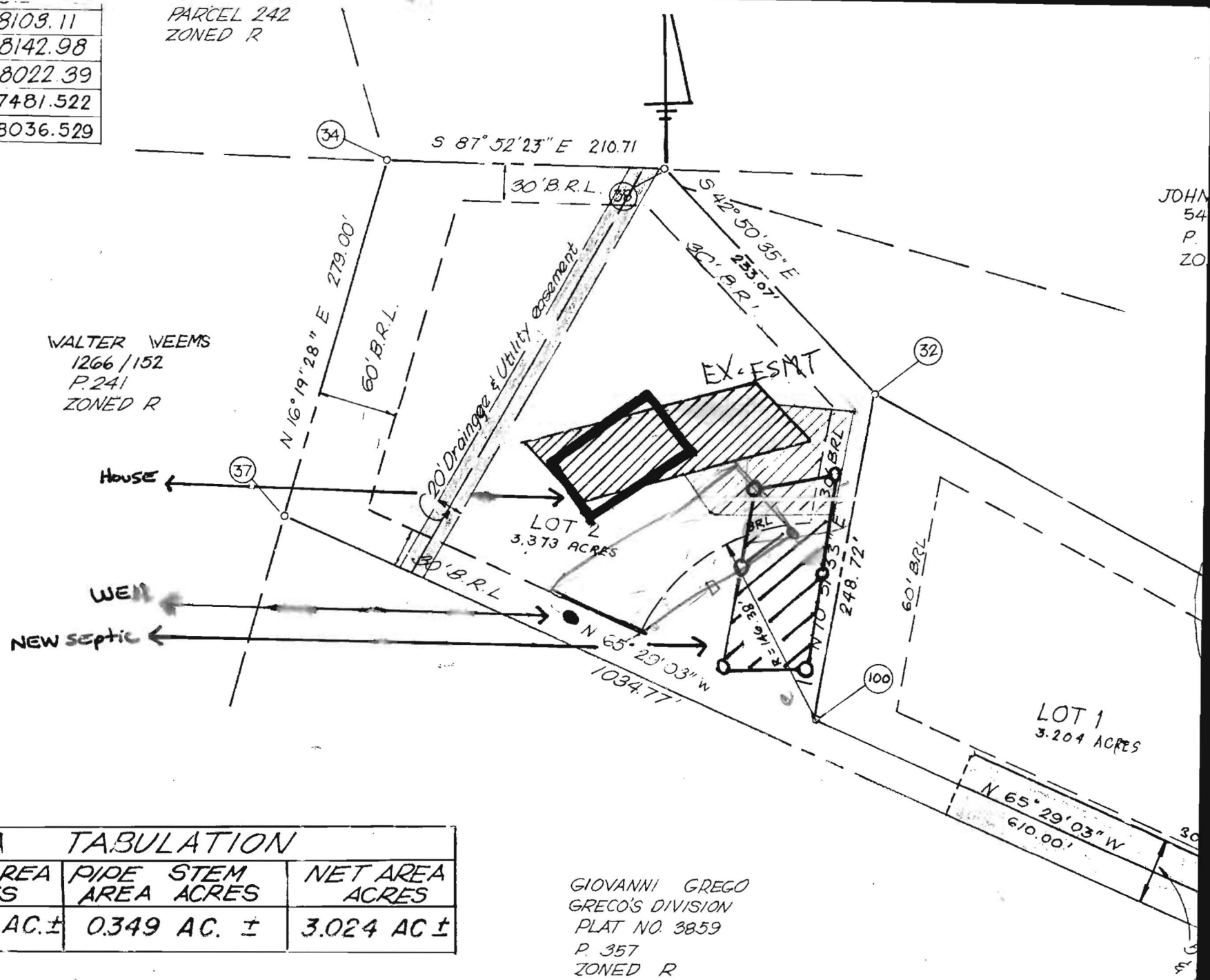
on-Rooftop connect Area

N 65°29'03" W

690

3	548028.75	798103.11
4	548085.07	798142.98
5	547908.70	798022.39
00	548182.841	797481.522
01	547929.725	798036.529

PARCEL 242
ZONED R



LOT AREA TABULATION			
LOT NO.	GROSS AREA ACRES	PIPE STEM AREA ACRES	NET AREA ACRES
2	3.373 AC. ±	0.349 AC. ±	3.024 AC ±

GIOVANNI GREGO
GRECO'S DIVISION
PLAT NO 3859
P. 357
ZONED R

NOTES

Greco's Division
The well is over 300' away from proposed well & septic
The septic is over 500' away.