

Log # 10/30/02 11 AM
11/1/02 2:30
11/4/02 11 AM

ISSUE DATE:

9/20/2002

PERMIT

P 517926

APPROVAL DATE:

11/4/02

A 58993-B

INDEXED

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

04-364554

South Carroll Backhoe, Inc _____ IS PERMITTED TO INSTALL ALTER

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

SUBDIVISION: Cattail Ridge LOT NUMBER: 31

ADDRESS: 15021 Rolling Hills Dr PROPERTY OWNER: Goodier Builders

SEPTIC TANK CAPACITY (GALLONS): 1500

PUMP CHAMBER CAPACITY (GALLONS): N/A

NUMBER OF BEDROOMS: 5

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 300

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box 130 ft off of the front lot line and 10 feet off of the left lot line as seen when facing the lot from Rolling Hills Drive. Run trenches on contour.
NOTES:	KEEP TRENCHES 7 FEET EDGE TO EDGE. BASEMENT SERVICE BY GRAVITY IS NOT PROPOSED.

PLANS APPROVED: SRK DATE: 10/25/01

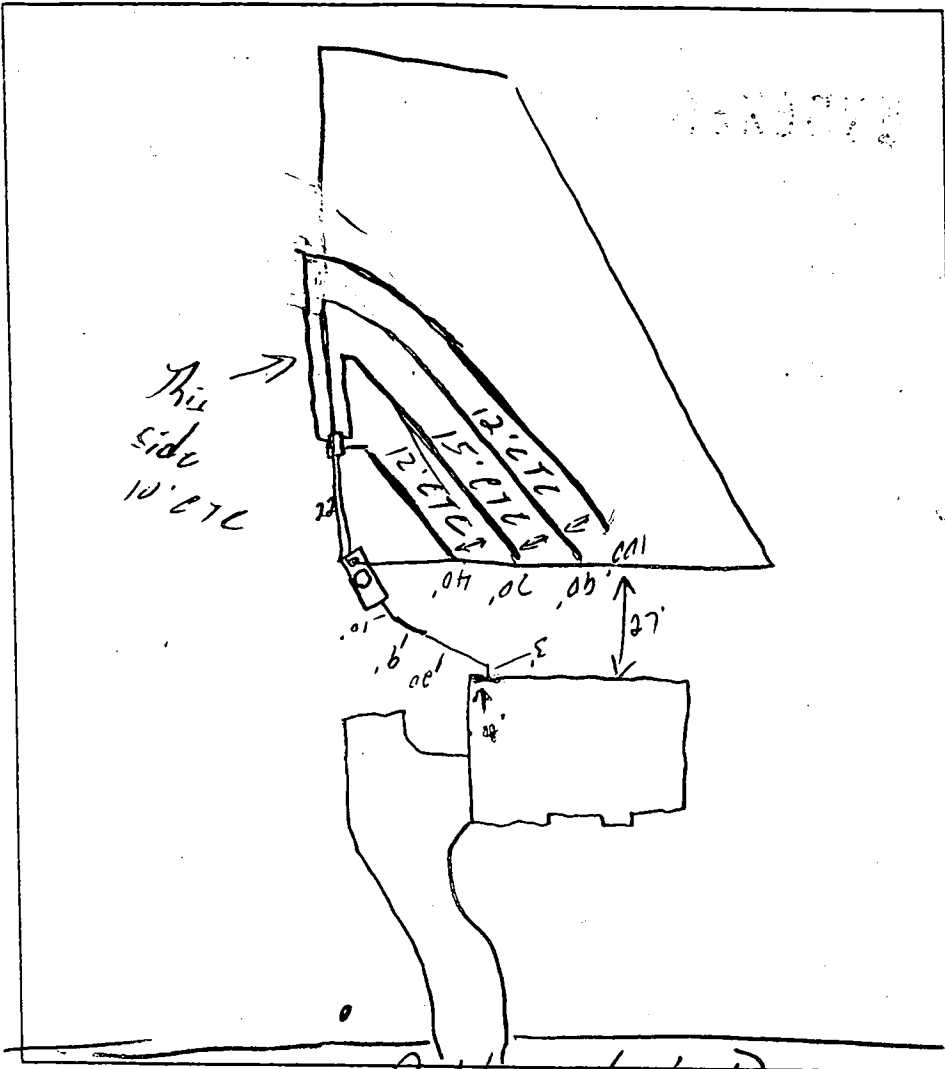
- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT BUILDING PERMIT SIGNAL 10-313-2640 FOR INSPECTION OF SEPTIC SYSTEM AND RETURNED

1-15-04 B00145829-2 2 level DECK

458993-B

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3'
 TRENCH INLET DEPTH 3'
 TRENCH BOTTOM DEPTH 5'
 DEPTH OF STONE 2'
 NUMBER OF TRENCHES 4
 TOTAL TRENCH LENGTH 300
 ABSORBENT AREA 900 sq ft
 DISTRIBUTION BOX LEVEL
 BAFFLE IN DISTRIBUTION BOX

SEPTIC TANK DATA

SEPTIC TANK 1500 TS GALLONS
 MANHOLE RISER Center
 6 INCH INSPECTION PORT Front

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS MA
 MANHOLE RISER MA
 ALARM _____
 PUMP PERFORMANCE TEST _____

Rolling Hills Dr

PRE-CONSTRUCTION INSPECTION: 10/30/02 Lot staked, 1.5' bit of fill on lower side of SRA to be removed. Install 40'/70'/90'/100' trenches on contour.

INSPECTION COMMENTS: 10' C.T.C. (SO) 10/1/02 ST & D.B. set (SO)
11/4/02 OK to cover all work (SO)

INSPECTOR: [Signature]

DATE SYSTEM APPROVED 11/1/02

CONSTRUCTION

NON-BUILDABLE PRESERVATION
PARCEL 'B'

Public 20' Wide Drainage & Utility Easement

L = 16.26'

DRIVE

LOT 32

N64°46'10"W

147.43'

LOT 31
54,851 ±

397.54'

BRL

291.88' R = 704.27'
L = 84.10'

Best Conservation Easement -
1-A (Retention)

Easement

Private Sewerage Easement

40' R/W

10' BRL

30'

CLUB

HOUSE LAYOUT
DIFFERENT THAN BR

HOUSE ~~RAISED~~
ELEV. RAISED 0.3'

NO SIG. IMPACT

WALL CHECK OK
MR 9/12/02

S25°13'50"W

30.8'

N26°31'50"E

COUNTRY

#15021
TOP OF
WALL
521.9

38' ±

50
BRL

57' ±

S63°28'10"E

108.36'

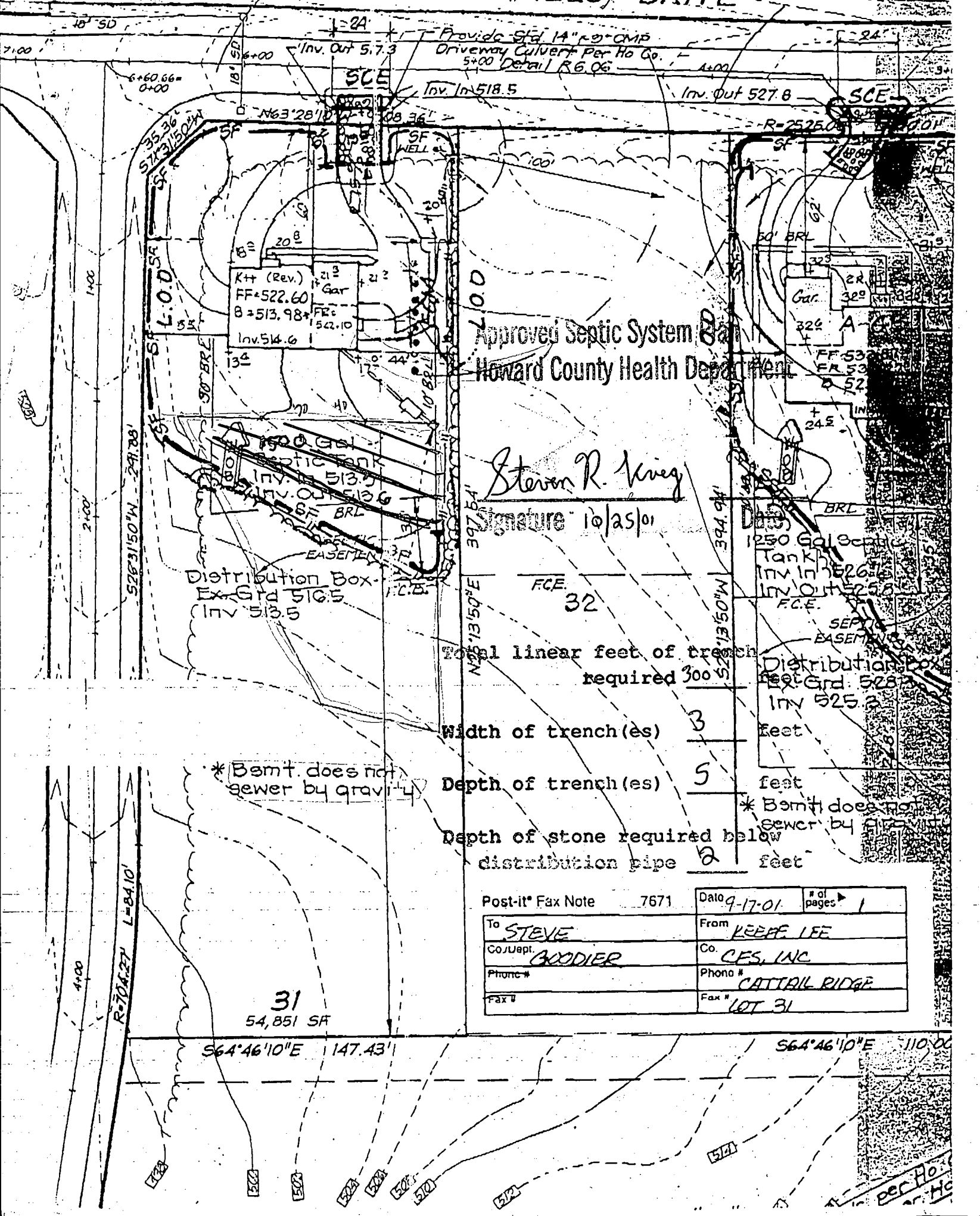
N71°31'50"E

35.36'

Wide Tree

ROLLING HILLS

DRIVE



Approved Septic System
 Howard County Health Department

Steven R. King
 Signature 10/25/01

Total linear feet of trench required 300
 Width of trench (es) 3
 Depth of trench (es) 5 feet
 Depth of stone required below distribution pipe 2 feet

* Bmnt. does not sewer by gravity

* Bmnt. does not sewer by gravity

Post-it® Fax Note	7671	Date	9-17-01	# of pages	1
To	STEVE	From	KEEFE, LEE		
Co./Dept.	GOODIER	Co.	CES, INC		
Phone #		Phone #	CATTAIL RIDGE		
Fax #		Fax #	LOT 31		

31
 54,851 SF

S64°46'10"E 147.43' S64°46'10"E 110.00'

per Ho...
 ar. Ho...

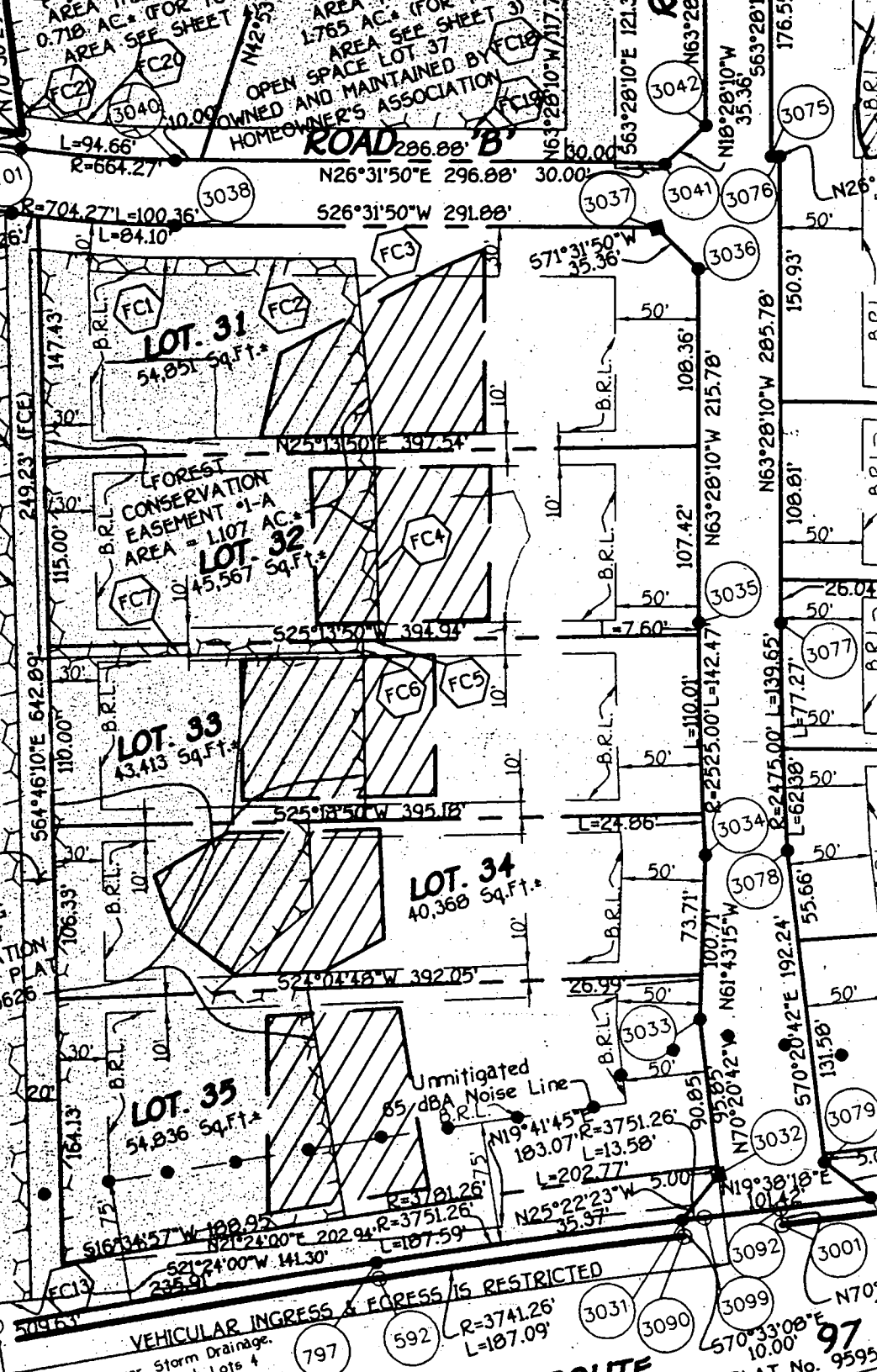
SECTION #1-A BOUNDS	
BOUNDARY DISTANCE	
L=83.63'	
0°E 108.72'	
17°E 118.41'	
10°E 115.00'	
7°06'E 7.00'	
3°50'W 191.13'	

SECTION #1-B BOUNDS	
BOUNDARY DISTANCE	
N23°51'08"W 90.00'	
N03°48'12"E 111.00'	
N34°41'20"W 110.93'	
N34°41'43"E 195.00'	
S64°46'10"E 647.14'	
S21°24'00"W 561.91'	

5°47'43"E 61.72'
 273.72'
 N16°34'57"E 509.65'

Forest Conservation Easements
 Its Successors And Assigns, All Easements Shown On This Plan For Water, Sewer, Storm Drainage, On, Over, And Through Lots 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 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1000.

SECTION FOR SHEET 2	
LOTS TO BE RECORDED	19
TO BE RECORDED	1
TO BE RECORDED	1
TO BE RECORDED	21
TO BE RECORDED	21.082 AC.
TO BE RECORDED	21.082 AC.



MARYLAND STATE ROADS COMMISSION PLAT No. 9595
 (MINOR ARTERIAL)

ROUTE 97
 COUNTRYSIDE DRIVE

OWNER AND DEVELOPER
 SYNDACON PROPERTY, INC.
 c/o BRS DEVELOPERS, LLC
 ATTENTION: Mr. J. THOMAS SCRIVENER
 8808 CENTER PARK DRIVE, SUITE 209
 COLUMBIA, MARYLAND 21045

OWNER'S CERTIFICATE
 J. Thomas Scrivener, Pre
 In Consideration

F-99-145