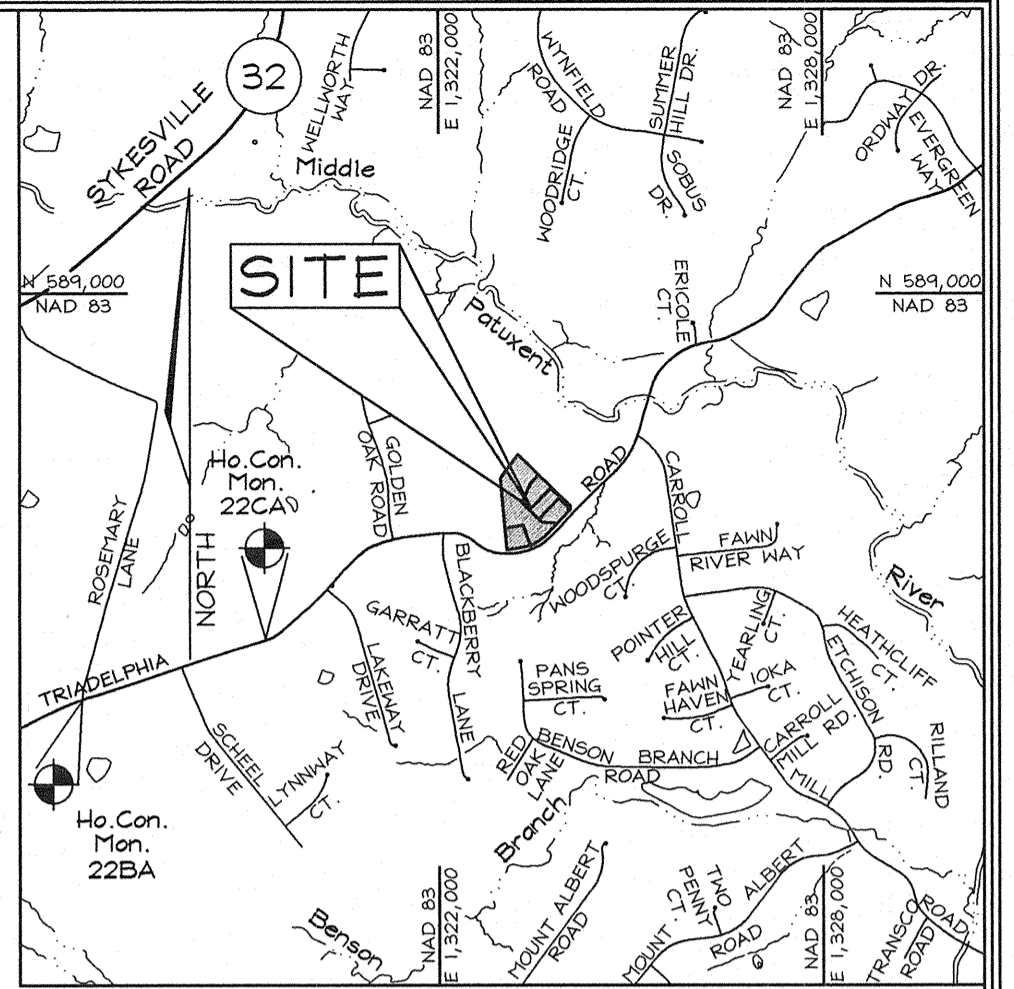


SOILS LEGEND		
SYMBOL	NAME / DESCRIPTION	SOIL GROUP
ChD2	Chester silt loam, 15 to 25 percent slopes, moderately eroded	B
GnB2	Glenville silt loam, 3 to 8 percent slopes, moderately eroded	C
MgC2	Manor gravelly loam, 8 to 15 percent slopes, moderately eroded	B
MIB2	Manor loam, 3 to 8 percent slopes, moderately eroded	B
MIC2	Manor loam, 8 to 15 percent slopes, moderately eroded	B
MID3	Manor loam, 15 to 25 percent slopes, severely eroded	B

GEODETIC CONTROL STATIONS

Coordinates shown hereon are based on NAD '83, Maryland Coordinate System as projected by Howard County. Geodetic Control Stations no. 341A and no. 341B. Denotes approximate location (see vicinity map).
 Sta. 22BA N 585,134.7933 E 1,323,322.6629 El: 576.164 (feet)
 Sta. 22CA N 585,783.3061 E 1,325,230.5994 El: 574.248 (feet)



VICINITY MAP
SCALE: 1" = 2000'

LEGEND

- Existing Contour ---382
- Proposed Contour ---82
- Spot Elevation +82.53
- Direction of Flow
- Super Silt Fence SSF
- Silt Fence SF
- Limit of Disturbance LOD
- Soil Boundary
- Septic Easement

GENERAL NOTES

1. This property is zoned "RR-DEO" per the 02/02/04 Comprehensive Zoning Plan and the Comp Lite Zoning Regulations Amendments effective 07/28/06.
2. Total area of property = 1.374 ac.±
3. Private well water and private septic will serve this lot.
4. Existing Topography on site is based on field run Topographic Survey performed on or about December, 2005.
5. SWM for house is provided by sheet flow with a level spreader.

OWNER/DEVELOPER
 GREENFIELD HOMES, Inc.
 6656 Luster Drive
 Highland, Maryland 20777
 410.781.6782

**SEPTIC PERMIT PLAN
 TRIADELPHIA**

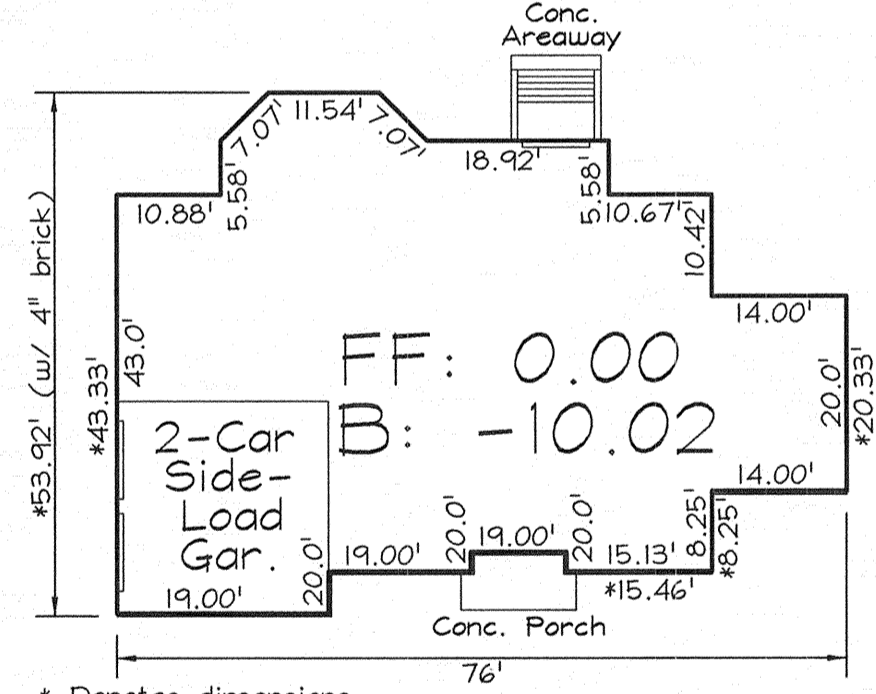
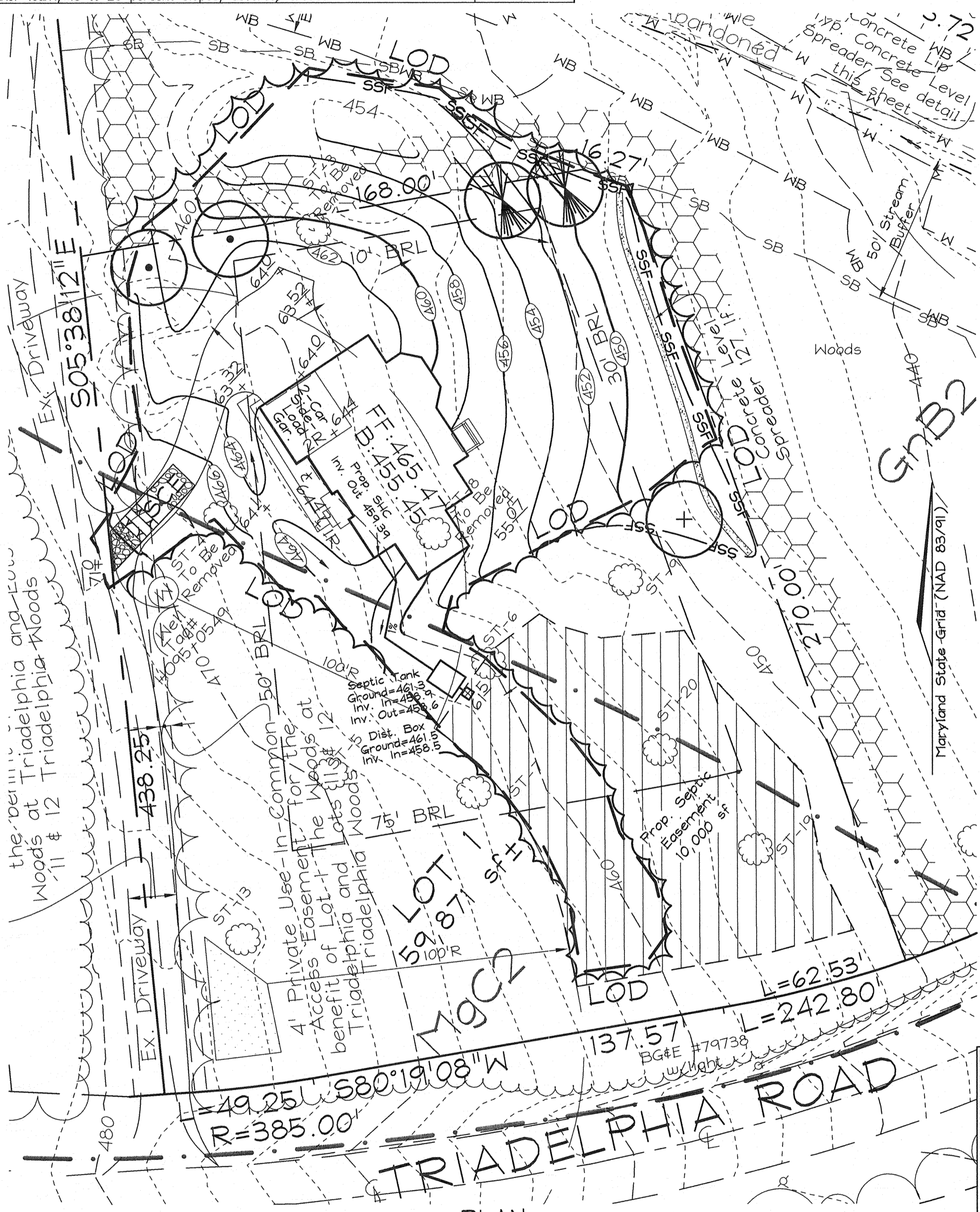
LOT 1
 Plat #19925

TAX MAP 22 GRID 5 # 6
 3RD ELECTION DISTRICT
 PARCEL 528
 HOWARD COUNTY, MARYLAND

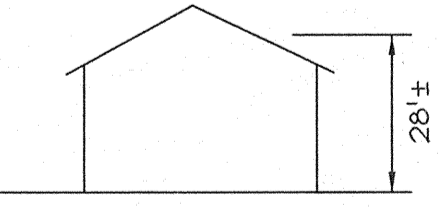
DESIGN BY: CRH2
 DRAWN BY: CRH2
 CHECKED BY: ZYF
 SCALE: 1" = 30'
 DATE: Dec. 17, 2012
 W.O. No.: 3199
 SHEET No.: 1 OF 1

FSH Associates
 Engineers Planners Surveyors
 6339 Howard Lane, Elkridge, MD 21075
 Tel: 410-567-5200 Fax: 410-796-1562
 E-mail: info@fsheri.com

PROFESSIONAL CERTIFICATION
 I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. #22418, Expiration Date: 07/29/2013.



HOUSE PLAN
SCALE: 1" = 20'



SCHEMATIC ELEVATION
NOT TO SCALE

PLAN
SCALE: 1" = 30'

* Denotes dimensions including 4" brick.