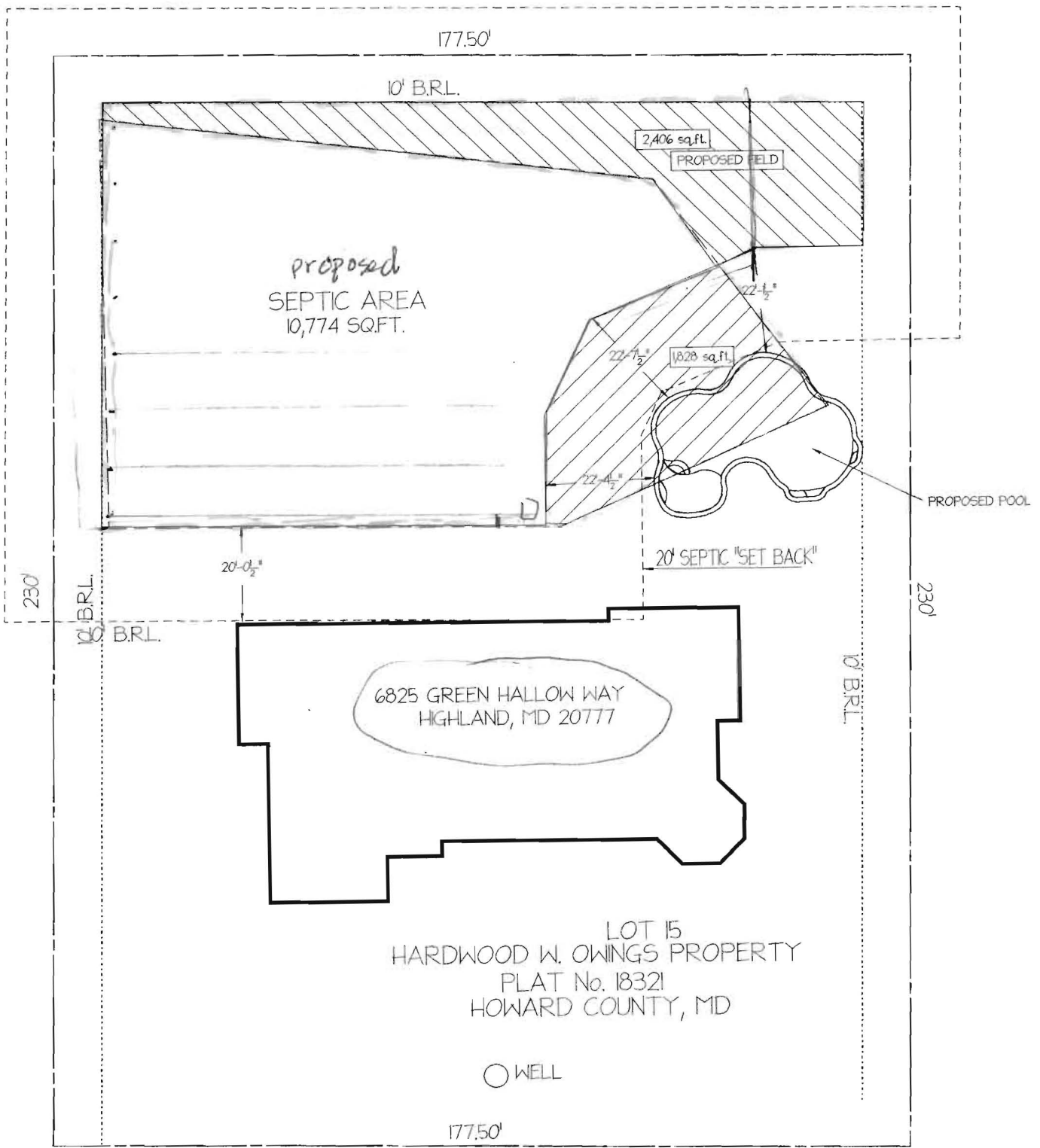


~~EXISTING SEPTIC AREA~~ - 10,181 sq. ft.
~~PROPOSE SEPTIC AREA~~ 10,774 sq. ft.



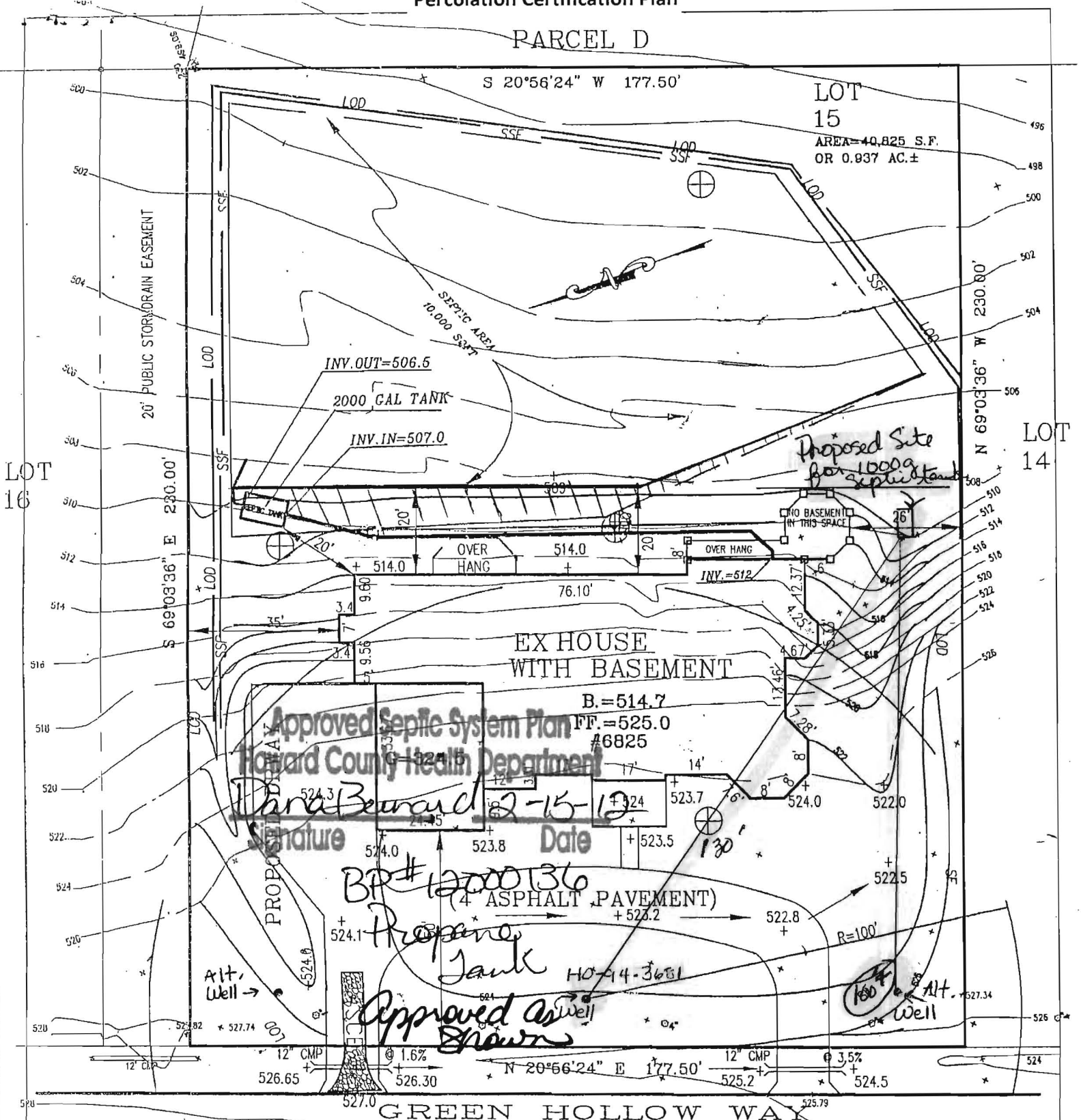
LOT 15
 HARDWOOD W. OWINGS PROPERTY
 PLAT No. 18321
 HOWARD COUNTY, MD

SCALE: 1" = 30'



Percolation Certification Plan

PARCEL D



Approved Septic System Plan
 Howard County Health Department
 Hari R Singh
 Signature
 Date 12-15-11
 BR# 12000136
 (4 ASPHALT PAVEMENT)
 Approved as well shown

"This area designates a private sewage disposal area of at least 10,000 sq. ft. as required by the Maryland Department of Environment for individual sewage disposal. Improvements of any nature in this area are restricted. This sewage disposal area shall become null and void upon connection to a public sewerage system. The County Health Officer shall have authority to grant adjustments to the private sewage easement. Recordation of a revised sewage easement shall not be necessary."

"I certify that the information shown hereon is based on field work performed by me or under my direct supervision, and is correct, to the best of my knowledge and belief"

Any changes to a private sewage easement shall require a revised percolation certification plan.

The existing well(s) shown on this plan have been field located by a Professional Land Surveyor, and is (are) accurately shown.

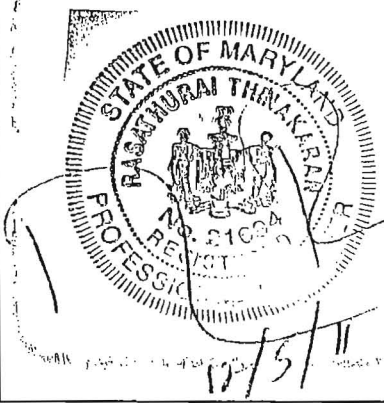
The lot(s) shown hereon complies/comply with the minimum ownership width and lot area as required by the Maryland Department of Environment MDE statement for lots created after March 1972.

Wells
 PERCOLATION TEST LOCATION
 Area to be Deleted

Purpose: REVISED SEPTIC FIELD
 SEPTIC TANK RELOCATION

PROJECT NAME:
 SINGLE-FAMILY DWELLING
 6825 GREEN HOLLOW WAY
 HIGHLAND
 LOT 15
 HOWARD COUNTY
 MARYLAND

OWNER/BUIDER:
 HARI R SINGH
 12574 HALL SHOP ROAD
 FULTON, MD 20759



PROPOSED ELEVATION:

TOP OF BASEMENT SLAB:	514.7
TOP OF FIRST SUBFLOOR:	524.7
INVERT OUT OF HOUSE:	512.0
INVERT INTO TANK:	507.0
INVERT-OUT OF TANK:	506.5

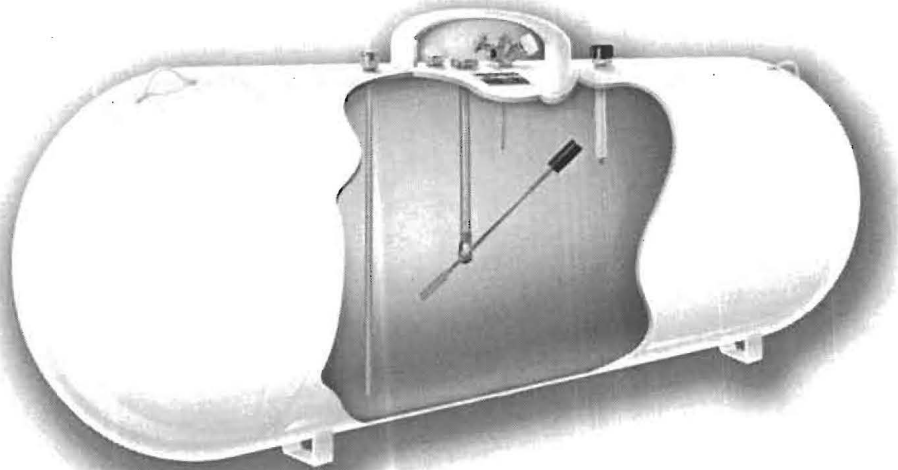
DATE: 12-5-11
 SCALE: 1"=30'

"APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS"

Hari R Singh for Peter B. Silveira
 Health Officer, Howard County Health Dept.
 DATE 2/9/2012

TES
 TOTAL ENGINEERING SERVICES
 PLANNERS, ENGINEERS, SURVEYORS
 P.O. BOX 10123
 SILVER SPRING, MD 20914
 TEL: (301) 515-1544 FAX: (301) 515-1545

Underground Tanks



UNDERGROUND TANK SPECIFICATIONS

Tank Size	V-120 Gallon	120 Gallon	150 Gallon	250 Gallon	325 Gallon	500 Gallon	850 Gallon	1000 Gallon	1450 Gallon	1990 Gallon
Spacing	N/A	45 1/4"	60"	60"	60"	60"	86"	121"	139 1/2"	192"
Diameter	30"	24"	24"	30"	30"	37"	41"	41"	46"	46"
Length	N/A	5' 9"	7' 0"	7' 10"	9' 11"	9' 11"	13' 9"	16' 0"	17' 4"	23' 11"
Height with Hood	4' 6"	2' 9"	2' 9"	3' 3"	3' 3"	3' 10"	4' 2"	4' 2"	4' 7"	4' 7"
Weight	260 lbs	257 lbs	314 lbs	483 lbs	597 lbs	949 lbs	1440 lbs	1760 lbs	2658 lbs	3400 lbs

LIMITED WARRANTY FOR PROTECTIVE COATING

March 29, 2002

Seller warrants that the protective coating of this underground tank is free from defects in material and workmanship under normal use in service for the purpose for which the underground tank was manufactured for a period of four (4) years from the date this underground tank was shipped from the manufacturing plant to the first purchaser. This Limited Warranty covers ONLY THE PROTECTIVE COATING and extends ONLY TO THE FIRST PURCHASER of the underground tank and does not extend to a consumer who purchases the underground tank from a dealer or otherwise. Seller will, at its option, repair or replace without charge the protective coating covered by this limited warranty.

This Limited Warranty for protective coating is expressly in lieu of all other protective coating warranties, express or implied, including any warranty of merchantability or that the protective coating is fit for any particular purpose or use. Seller shall not be responsible for failures caused by misloading, overheating, improper cleaning, alteration, misuse, improper installation, physical abuse, accident or for normal wear and tear. It is the installer's responsibility to insure proper installation including repairing coating damage from shipping and handling of tank. This Limited Warranty for protective coating shall be rendered null and void in the event installer fails to repair any coating damage prior to installation or fails to utilize best engineering practices for installation, including attachment of sacrificial anode(s) and use of a dielectric union in the gas line. THE REMEDIES SET FORTH HEREIN ARE EXCLUSIVE. SELLER SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL, SPECIAL, OR INCIDENTAL DAMAGES RESULTING FROM THE DELIVERY, USE OR FAILURE OF THE PRODUCT (INCLUDING LOSS OF ANY MATERIALS STORED IN PRODUCT), OR FROM ANY OTHER CAUSE WHATSOEVER. BY ACCEPTING DELIVERY OF THE PRODUCT, THE BUYER ACCEPTS THIS LIMITATION OF REMEDIES AS REASONABLE AND ENFORCEABLE. IN NO EVENT SHALL SELLER'S LIABILITY EXCEED THE PURCHASE PRICE FOR THE PRODUCT.

Buyer believes that the protective coating on this underground tank is defective in material or workmanship, Buyer must give written notice to Seller at the address appearing below before the expiration of the warranty period, providing details as to date and date of purchase, serial number, and any alleged defect. If Seller determines that a protective coating is covered by this Limited Warranty, Seller will then give written instructions to Buyer regarding the manner in which the protective coating is to be repaired or replaced. Buyer may be requested to return the underground tank at Seller's expense, but no such return should be made until Buyer has received written instructions from Seller. Seller will then perform under this Limited Warranty within thirty (30) calendar days after the underground tank is returned to Seller.

This Limited Warranty gives Buyer specific legal rights, and you may also have other rights which vary from State to State.

America Welding & Tank
4718 Old Gettysburg Road
Mechanicsburg, PA 17055
800-268-2657

3.1



American Welding & Tank

4718 Old Gettysburg Road, Suite 30
Mechanicsburg, PA 17055

Building Address 6825 GREEN HOLLOW RD

Suite/Apt. #: _____ SDP/WP/Petition #: _____

Census Tract _____ Subdivision HARDYWOOD ST. COMM.

Section _____ Area _____ Lot 15

Tax Map 40 Parcel 44 Grid 4

Zoning _____ Map Coordinates _____ Lot Size 1001 AC

Property Owner's Name HARI RAY SINGH

Address 12574 HILL SHOP ROAD

City FULTON State MD Zip Code 20759

Home Phone 443-829-1830 Work Phone 443-829-1830

Applicant's Name & Mailing Address. (if other than stated herein):
301-854-3198

AS ABOVE

Phone 443-829-1830 Fax 301-854-3455

Existing Use RETAIL

Proposed Use RETAIL

Estimated Construction Cost \$ _____

Description of Work NEW CONSTRUCTION

Contractor Company COMPETENT BUILDERS

Contact Person HARI R. SINGH

Address 12574 HILL SHOP ROAD

City FULTON State MD Zip Code 20759

License No. 2491

Phone 443-829-1830 Fax 301-854-3455

Occupant or Tenant _____

Contact Name _____

Address _____

City _____ State _____ Zip Code _____

Phone _____ Fax _____

Engineer or Architect Company AMINCO, INC.

Contact Person RAY AMIN

Address 207 MARTINS LN.

City Rockville State MD Zip Code 20850

Phone 301-674-3766 Fax 240-453-9972

BUILDING DESCRIPTION - COMMERCIAL

Building Characteristics	Utilities
Height: _____	Water Supply: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private
No. of stories: _____	Sewage Disposal: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private
Gross area, sq. ft. per floor: _____	Electric Yes <input type="checkbox"/> No <input type="checkbox"/>
Use group: _____	Gas Yes <input type="checkbox"/> No <input type="checkbox"/>
Construction type: _____	Heating System: <input type="checkbox"/> Electric <input type="checkbox"/> Oil <input type="checkbox"/>
<input type="checkbox"/> Reinforced Concrete	<input type="checkbox"/> Natural Gas <input type="checkbox"/>
<input type="checkbox"/> Structural Steel	<input type="checkbox"/> Propane Gas <input type="checkbox"/>
<input type="checkbox"/> Masonry	Sprinkler system: <input type="checkbox"/> N/A <input type="checkbox"/>
<input type="checkbox"/> Wood Frame	<input type="checkbox"/> Full
<input type="checkbox"/> State Certified Modular	<input type="checkbox"/> Partial
	<input type="checkbox"/> Other Suppression
	<input type="checkbox"/> # of Heads _____

BUILDING DESCRIPTION - RESIDENTIAL

Building Characteristics	Utilities
SF Dwelling <input type="checkbox"/> SF Townhouse <input type="checkbox"/>	Water Supply: <input type="checkbox"/> Public <input type="checkbox"/> Private
Depth _____ Width _____	Sewage Disposal: <input type="checkbox"/> Public <input type="checkbox"/> Private
1 st floor: _____	Electric Yes <input type="checkbox"/> No <input type="checkbox"/>
2 nd floor: _____	Gas Yes <input type="checkbox"/> No <input type="checkbox"/>
Basement: _____	Heating System: <input type="checkbox"/> Electric <input type="checkbox"/> Oil <input type="checkbox"/>
Finished Basement <input type="checkbox"/> Unfinished Basement <input type="checkbox"/> Crawl space <input type="checkbox"/> Slab on Grade <input type="checkbox"/>	<input type="checkbox"/> Natural Gas <input type="checkbox"/>
No. of Bedrooms _____	<input type="checkbox"/> Propane Gas <input type="checkbox"/>
Multi-family dwellings:	Sprinkler system: <input type="checkbox"/> N/A <input type="checkbox"/>
No. of efficiency units: _____	<input type="checkbox"/> NFPA #13D
No. of 1 BR units: _____	<input type="checkbox"/> NFPA #13R
No. of 2 BR units: _____	<input type="checkbox"/> Other: _____
No. of 3 BR units: _____	
Other Structure: _____	
Dimensions: _____	
Footings: _____	
Roof: _____	
<input type="checkbox"/> State Certified Modular	
<input type="checkbox"/> Manufactured Home	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature [Signature]

Title/Company COMPETENT BUILDERS

Print Name HARI R. SINGH

Date 2/16/10

Checks payable to: **DIRECTOR OF FINANCE OF HOWARD COUNTY**
 PLEASE WRITE NEATLY AND LEGIBLY
 - FOR OFFICE USE ONLY -

AGENCY	DATE	SIGNATURE	APPROVAL	DPZ SETBACK INFORMATION	Filing fee	PROPERTY ID #
Land Development, DPZ				Front: _____	\$ _____	
State Highways				Rear: _____	Permit fee \$ _____	
Building Officials				Side: _____	Excise tax \$ _____	
Dev. Engineering, DPZ				Side St.: _____	Add'l per fee \$ _____	
Health	<u>3/9/10</u>	<u>[Signature]</u>		All minimum setbacks met?	TOTAL FEES \$ _____	
Fire Protection				YES <input type="checkbox"/> NO <input type="checkbox"/>	Sub-total paid \$ _____	
Is Sediment Control approval required prior to issuance?				Is Entrance Permit Required?	Balance due \$ _____	
YES <input type="checkbox"/> NO <input type="checkbox"/>				YES <input type="checkbox"/> NO <input type="checkbox"/>	Check # <u>10072</u>	
				Historic District?	Validation # _____	
				YES <input type="checkbox"/> NO <input type="checkbox"/>		
CONTINGENCY CONSTRUCTION START: <input type="checkbox"/>				Lot Coverage for New Town Zone _____		
ONE STOP SHOP: <input type="checkbox"/>				SDP/Red-line approval date _____	Accepted by _____	

PARCEL D

S 20°56'24" W 177.50'

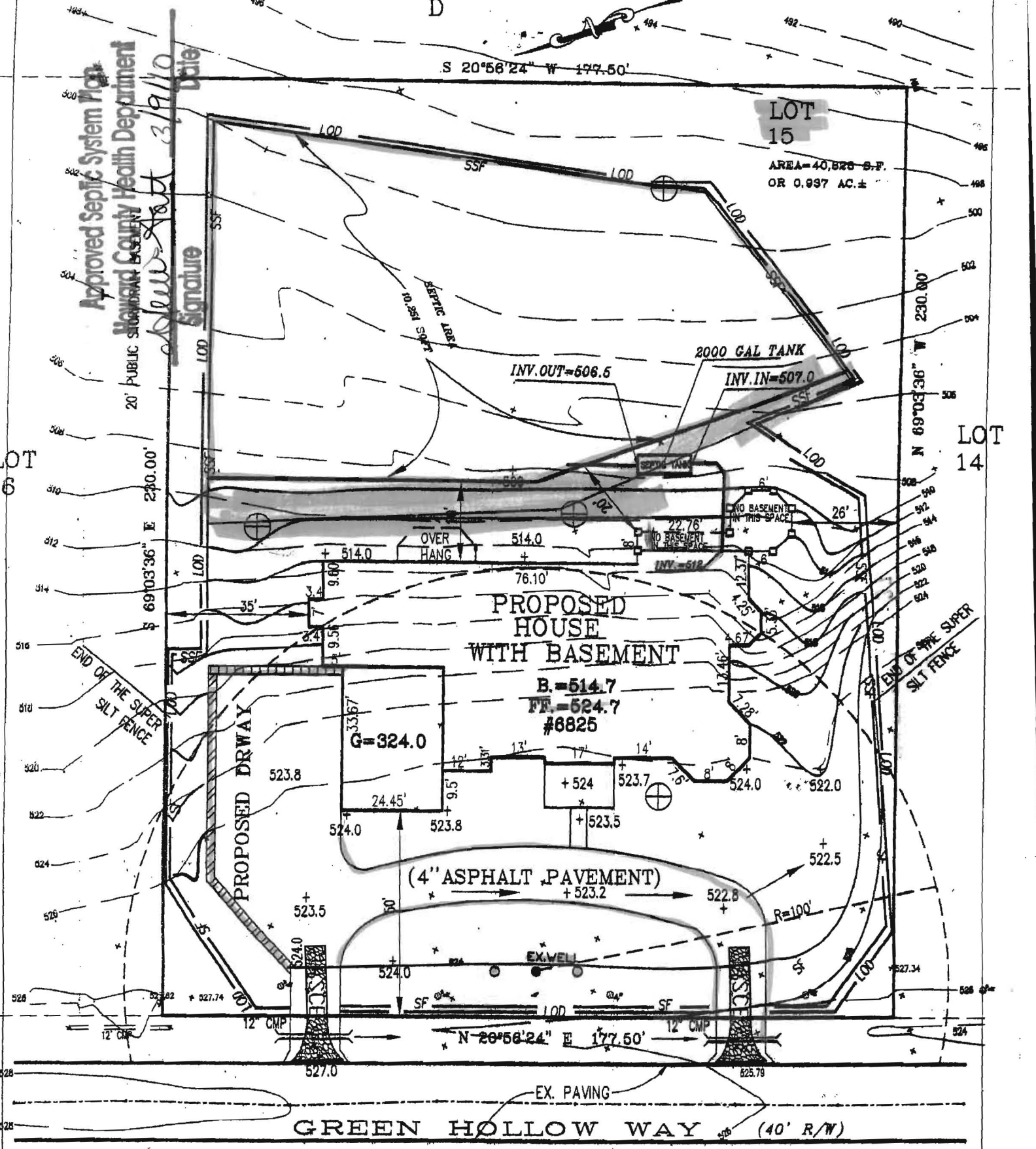
LOT 15

AREA=40,826 S.F.
OR 0.937 AC.±

Approved Septic System Plan
Howard County Health Department
Signature
Date 3/9/10

LOT 16

LOT 14



The Topography and ex. well location shown on this plan have been field located by a Professional Land Surveyor, and is accurately shown.

TOTAL DETURBED AREA - 29,892 S.F.

HOUSE TYPE: SFD

TITLE:

GRADIN PLAN

OWNER/BUILDER:
HARI R SINGH
12574 HALL SHOP ROAD
FULTON, MD 20759

PROJECT NAME:
SINGLE-FAMILY DWELLING
6825 GREEN HOLLOW WAY
HIGHLAND
LOT 15
HARDWOOD W. OWINGS
PROPERTY
HOWARD COUNTY
MARYLAND

"I certify that the information shown hereon is based on field work performed by me or under my direct supervision, and is correct, to the best of my knowledge and belief"

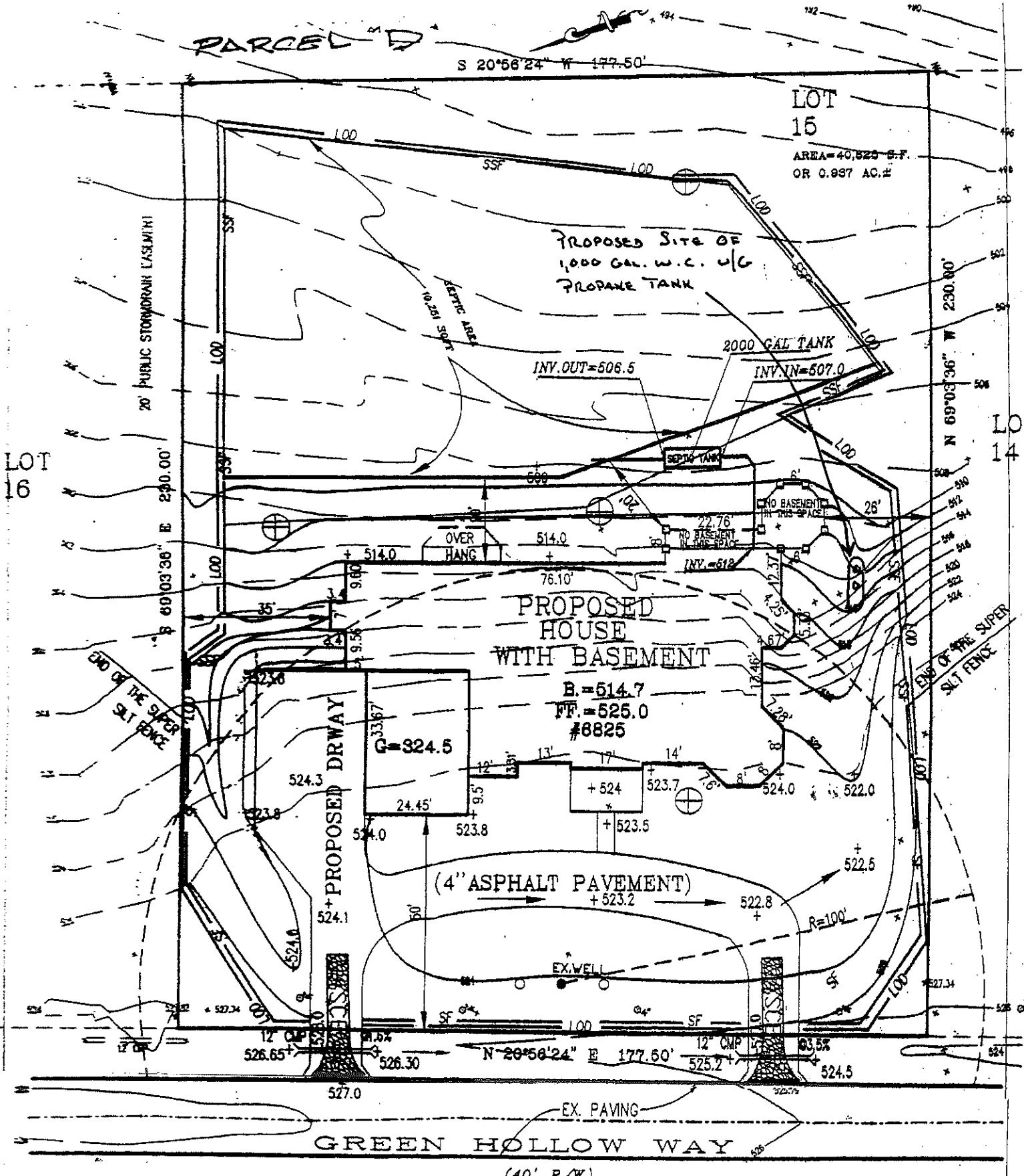
DATE: 01-18-10
SCALE: 1" = 30'

[Handwritten Signature]

R. Thinakaran, P.E. # 21624



TOTAL ENGINEERING SERVICES
PLANNERS, ENGINEERS, SURVEYORS
P.O. BOX 10123
SILVER SPRING, MD 20914
TEL:(301) 515 1514 FAX:(301) 515 5589



The Topography and ex. well location shown on this plan have been field located by a Professional Land Surveyor, and is accurately shown.

TOTAL DISTURBED AREA = 29892 SQ. FT.

HOUSE TYPE: SFD

TES Consultants@aol.com

TITLE: **GRADING PLAN**

OWNER/BUILDER:
 HARI R SINGH
 12574 HALL SHOP ROAD
 FULTON, MD 20759

PROJECT NAME:
 SINGLE-FAMILY DWELLING
 BECS GREEN HOLLOW WAY
 HIGHLAND
 LOT 15
 HARDWOOD W. OWNERS
 PROPERTY
 HOWARD COUNTY,
 MARYLAND

"I certify that the information shown hereon is based on field work performed by me or under my direct supervision, and is correct, to the best of my knowledge and belief"

DATE: 3-18-10
 SCALE: 1"=30'

R. R. 3/18/10

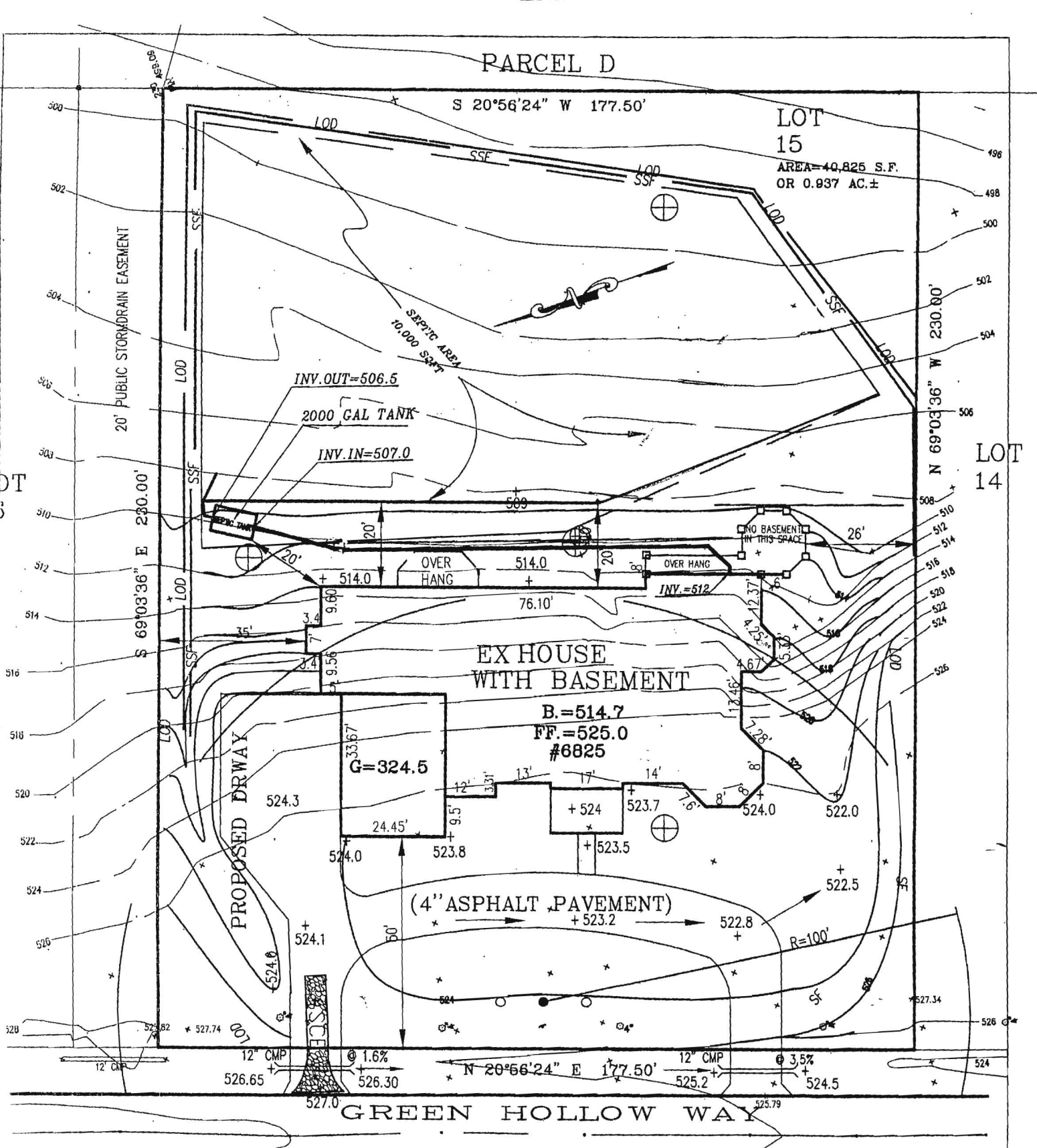
R. Thinakaran, P.E.

Settlement Control
 410-313-1855
 410-313-1894

TES

TOTAL ENGINEERING SERVICES
 PLANNERS, ENGINEERS, SURVEYORS

P.O. BOX 10123
 SILVER SPRING, MD 20914
 TEL: (301) 515 1514 FAX: (301) 515 5580



"I certify that the information shown hereon is based on field work performed by me or under my direct supervision, and is correct, to the best of my knowledge and belief"

The existing well(s) shown on this plan have been field located by a Professional Land Surveyor, and is (are) accurately shown.

PERCOLATION TEST LOCATION ⊕

TITLE: REVISED SEPTIC FIELD SEPTIC TANK RELOCATION

PROJECT NAME:
SLE-FAMILY DWELLING
5 GREEN HOLLOW WAY
HIGHLAND
LOT 15
HOWARD COUNTY
MARYLAND

OWNER/BUIDER:
HARI R SINGH
12574 HALL SHOP ROAD
FULTON, MD 20759



PROPOSED ELEVATION:

TOP OF BASEMENT SLAB:	514.7
TOP OF FIRST SUBFLOOR:	524.7
INVERT OUT OF HOUSE:	512.0
INVERT INTO TANK:	507.0
INVERT-OUT OF TANK:	506.5

"APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS"

TE: 12-5-11
ALE: 1"=30'

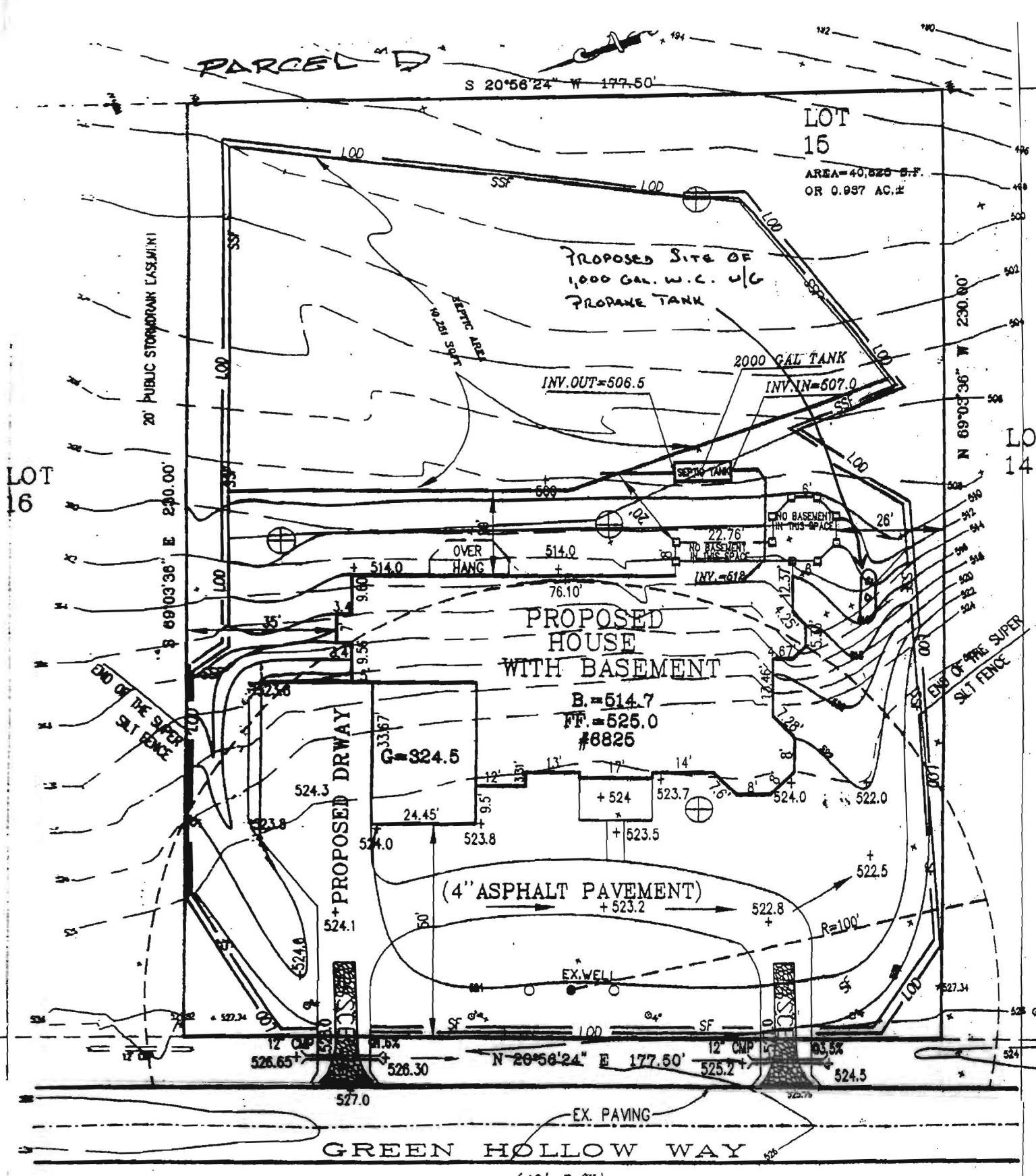
Health Officer, Howard County Health Dept.

DATE



TOTAL ENGINEERING SERVICES
PLANNERS, ENGINEERS, SURVEYORS

P.O. BOX 10123
SILVER SPRING, MD 20914
TEL: (301) 515-1814 FAX: (301) 515-5590



The Topography and ex. well location shown on this plan have been field located by a Professional Land Surveyor, and is accurately shown.

TOTAL DISTURBED AREA = 29892 SQ.FT.

HOUSE TYPE: SFD

TES Consultants@aol.com

TITLE:

GRADING PLAN

OWNER/BUILDER:
 HARI R SINGH
 12574 HALL SHOP ROAD
 FULTON, MD 20759

PROJECT NAME:

SINGLE-FAMILY DWELLING
 8825 GREEN HOLLOW WAY
 HIGHLAND
 LOT 15
 HARDWOOD W. OWNERS
 PROPERTY
 HOWARD COUNTY
 MARYLAND

"I certify that the information shown hereon is based on field work performed by me or under my direct supervision, and is correct, to the best of my knowledge and belief"

DATE: 3-18-10

SCALE: 1"=30'

R. R. 3/18/10

R. Thinkaran, P.E.



SEPTIMENT CONTROL
 410-313-1855
 410-313-1894.



TOTAL ENGINEERING SERVICES
 PLANNERS, ENGINEERS, SURVEYORS

P.O. BOX 10123
 SILVER SPRING, MD 20914
 TEL:(301) 515 1514 FAX:(301) 515 5589