

B11001577

Building Address: 4623 Sheppard Manor  
Ellicott City, MD 21042

Suite/Apt. # \_\_\_\_\_ SDP/WP/BA #: \_\_\_\_\_

Census Tract: \_\_\_\_\_ Subdivision: \_\_\_\_\_

Section: \_\_\_\_\_ Area: \_\_\_\_\_ Lot: 6

Tax Map: \_\_\_\_\_ Parcel: \_\_\_\_\_ Grid: \_\_\_\_\_

Zoning: \_\_\_\_\_ Map Coordinates: \_\_\_\_\_ Lot Size: \_\_\_\_\_

Property Owner's Name: Williamsburg Group  
 Address: 5485 Harper Farm Rd #200  
 City: Columbia State: MD Zip Code: 21044  
 Home Phone: 410-997-8500 Work Phone: \_\_\_\_\_  
 Applicant's Name & Mailing Address, (If other than stated herein): \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Existing Use: SFD  
 Proposed Use: SFD w/ deck  
 Estimated Construction Cost: \$ 20,000  
 Description of Work: Construct approx  
11x14 deck 3 16x16  
Screened porch w/ steps

Contractor Company: Probit Construction Inc  
 Contact Person: 13330 Clarksville Pike  
 Address: Edward Pacylowski  
 City: Highland State: MD Zip Code: 20777  
 License No.: 200247  
 Phone: 301-857-0521 Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

Occupant or Tenant: \_\_\_\_\_

Was tenant space previously occupied?  Yes  No

Contact Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

Engineer/Architect Company: \_\_\_\_\_  
 Responsible Design Prof.: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

BUILDING DESCRIPTION - COMMERCIAL	
Building Characteristics	Utilities
Height:	<u>Water Supply</u>
No. of stories:	<input type="checkbox"/> Public
Gross area, sq. ft./floor:	<input type="checkbox"/> Private
	<u>Sewage Disposal</u>
Area of construction (sq. ft.):	<input type="checkbox"/> Public
	<input type="checkbox"/> Private
Use group:	Electric: <input type="checkbox"/> Yes <input type="checkbox"/> No
	Gas: <input type="checkbox"/> Yes <input type="checkbox"/> No
<u>Construction type:</u>	<u>Heating System</u>
<input type="checkbox"/> Reinforced Concrete	<input type="checkbox"/> Electric <input type="checkbox"/> Oil
<input type="checkbox"/> Structural Steel	<input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas
<input type="checkbox"/> Masonry	<u>Sprinkler System:</u>
<input type="checkbox"/> Wood Frame	<input type="checkbox"/> N/A
<input type="checkbox"/> State Certified Modular	<input type="checkbox"/> Full
<input checked="" type="checkbox"/> <u>Roadside Tree Project Permit</u>	<input type="checkbox"/> Partial
<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Other Suppression
<u>Roadside Tree Project Permit #</u>	No. of Heads:

BUILDING DESCRIPTION - RESIDENTIAL	
Building Characteristics	Utilities
<input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	<u>Water Supply</u>
Depth Width	<input type="checkbox"/> Public
1 <sup>st</sup> floor:	<input checked="" type="checkbox"/> Private
2 <sup>nd</sup> floor:	<u>Sewage Disposal</u>
Basement:	<input type="checkbox"/> Public
<input type="checkbox"/> Finished Basement	<input checked="" type="checkbox"/> Private
<input type="checkbox"/> Unfinished Basement	Electric: <input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Crawl Space	Gas: <input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Slab on Grade	<u>Heating System</u>
No. of Bedrooms:	<input type="checkbox"/> Electric
<u>Multi-family Dwelling</u>	<input type="checkbox"/> Oil
No. of efficiency units:	<input type="checkbox"/> Natural Gas
No. of 1 BR units:	<input type="checkbox"/> Propane Gas
No. of 2 BR units:	
No. of 3 BR units:	
Other Structure:	
Dimensions:	
Footings: <u>POST &amp; PILERS</u>	<u>Roadside Tree Project Permit</u>
Roof:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> State Certified Modular	<u>Roadside Tree Project Permit #</u>
<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: \_\_\_\_\_  
 Email Address: \_\_\_\_\_  
 Title/Company: President

Print Name: Edward Pacylowski  
 Date: 6/2/11

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY  
 \*\*PLEASE WRITE NEATLY & LEGIBLY\*\*  
 -FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA ( Zoning )		
PSZA ( Engineering )		
Health	<u>4-2-11</u>	<u>Adrian Scott</u>
Fire Protection		

Is Sediment Control approval required for issuance?  Yes  No  
 CONTINGENCY CONSTRUCTION START  
 ONE STOP SHOP

DPZ SETBACK INFORMATION
Front:
Rear:
Side:
Side St.:
All minimum setbacks met? <input type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required? <input type="checkbox"/> Yes <input type="checkbox"/> No
Historic District? <input type="checkbox"/> Yes <input type="checkbox"/> No
Lot Coverage for New Town Zone:
SDP/Red-line approval date:

Filing Fee	\$
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$

APPROVED

1" = 50'

WALK-THRU BUILDING PERMIT

BL# \_\_\_\_\_ A# 520404

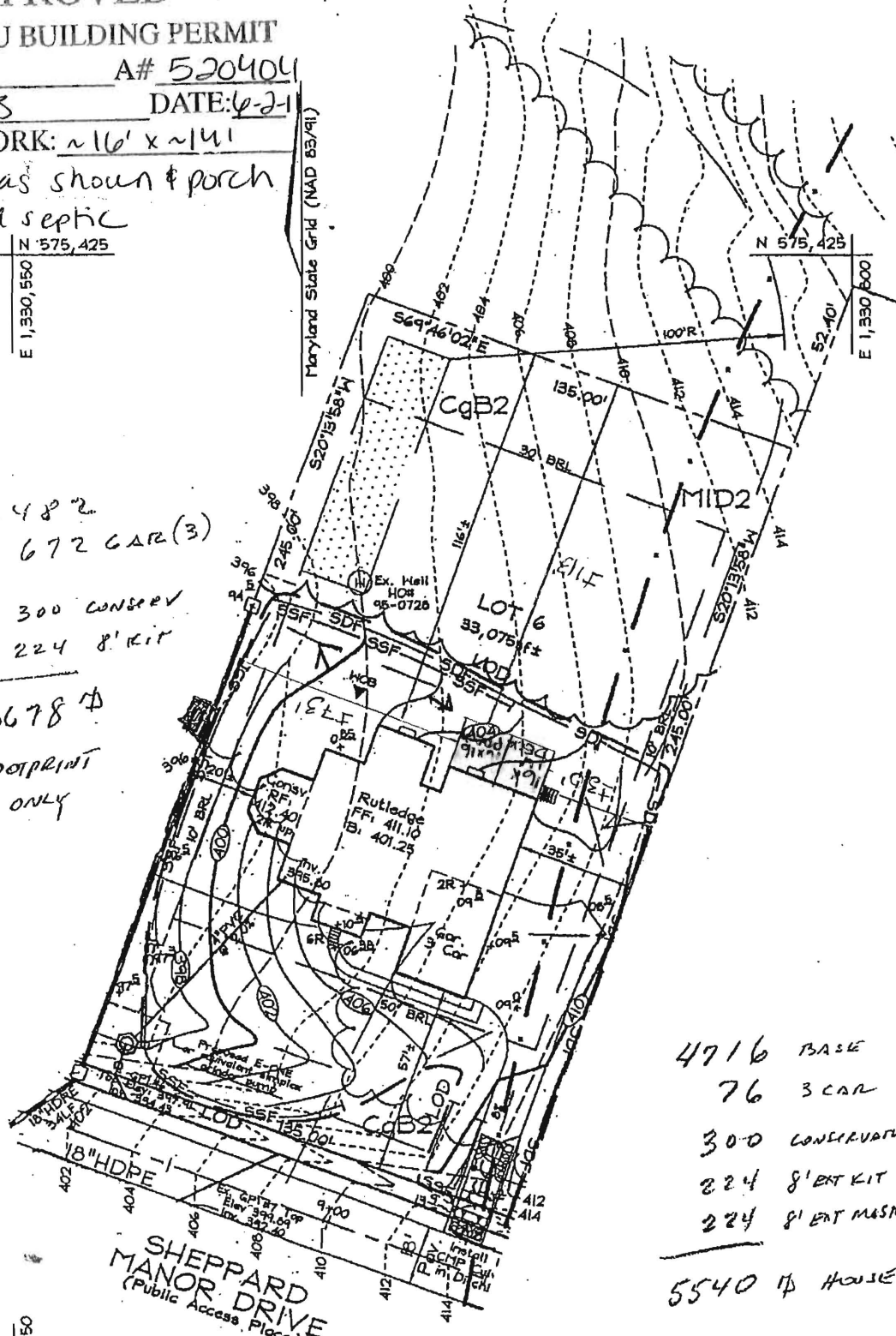
APP. SAN 143 DATE: 4-2-1

DESC. OF WORK: ~16' x ~14'

deck as shown & porch  
\*shared septic

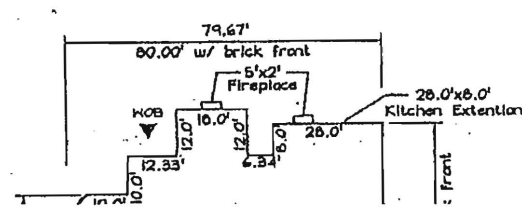
N 575,425  
E 1,330,550

2482  
672 CAR(3)  
300 CONSERV  
224 8' ENT  
3678 \$  
FOOTPRINT ONLY



E 1,330,550  
N 575,075

PLAN VIEW  
SCALE: 1" = 50'



PERMANENT

APPLY TO GRADED OR FURTHER DISTURBANCE COVER IS NEEDED.

SEEDBED PREPARATION: discing or other acceptable SOIL AMENDMENTS: In its schedule: Apply 2 tons per acre (20,000 lbs.) of wood chips (20% of wood chips/100 gal. of water) in accordance with Seeding Summary shown. Seeding dates, apply straw mulch immediately following seeding. MULCHING: Immediately following seeding, apply a layer of un-rotted small straw/straw if a mulch spreader is used. Cellulose fiber at a rate of 100 gal. of water/100 gal. of wood chips/100 gal. of water. Acrylic DLR (Agro-Tec) may be used at rates recommended.

Permar		
Seed Mixture (Hardness From Top)		
No.	Species	App Rate
10	Tall Fescue (80%) Hard Fescue (20%)	

TEMPORARY

SEEDBED PREPARATION: or other acceptable means

SOIL AMENDMENTS: In its schedule: Apply 2 tons per acre (15 lbs./1000 sq ft) of upper 3 in. of soil. SEEDING: Apply the Permar Rye plus Foxtail Millet in a Temporary Seeding Summary the seeding dates, apply a mulch immediately following seeding. MULCHING: Immediately following seeding, apply a layer of un-rotted small straw if a mulch anchoring tool is used. Fiber at a rate of 750 lbs. 100 gal. of water. Synthel (Agro-Tec), DCA-70, P rates recommended by the REFER TO THE 1994 MARYLAND EROSION AND SEDIMENT CONTROL

Tempora		
Seed Mixture (Hardness From Top)		
No.	Species	Applicatio Rate (lb/a)
2	Barley or Rye plus Foxtail Millet	150 lbs (3.5 lbs/1000sqft)

SEDIMENTATION

- A minimum of 40 Department of the Division prior to t
- All vegetation and according to the HOWARD COUNTY SOIL EROSION CONTROL SPECIFICATIONS
- Following initial a temporary stabilize days for all perlin slopes, and all ale disturbed or grade
- All sediment trap posted around the HOWARD COUNTY
- All disturbed area above in accordance SPECIFICATIONS permanent seeding Temporary stabilize recommended area establishment of
- All sediment can be maintained in has been obtained
- Site Analysis:
  - Total Area
  - Area Dist
  - Area to be
  - Total Cut
  - Total Fill
  - Offsite we
- Any sediment con placement of utility
- Additional sedime the Howard County
- On all sites with inspection agency permanent erosion other earth distor approvals may not agency is made.
- Trenches for the er that which shal whenever is short Earthwork quantile Contractor to verif To be determined Inspector with an

4716 BASE  
76 3 CAR  
300 CONSERVATORY  
224 8' ENT KIT  
224 8' ENT MASTER  
5540 \$ HOUSE

SEQUENCING

- Obtain grading
- Notify Howard Permits at (4) work.
- Install Stabilize
- After receiving rough grade at
- Construct drive
- Fine grade site
- Upon stabilizat the Sediment measures and

Ph: 410-313-2455  
 inspections: 410-313-1810  
 Automated Line: 410-313-3800

Howard County Building/Fire Permit Application  
 Department of Inspections, Licenses & Permits  
 3430 Court House Drive  
 Ellicott City, MD 21043

Permit Number:  
 B11000476

Building Address: 4623 Sheppard Manor Dr

Suite/Apt. # \_\_\_\_\_ SDP/WP/BA #: \_\_\_\_\_

Census Tract: \_\_\_\_\_ Subdivision: Sheppard Manor

Section: \_\_\_\_\_ Area: \_\_\_\_\_ Lot: 6

Tax Map: 140029 Parcel: 268 Grid: 1

Zoning: \_\_\_\_\_ Map Coordinates: \_\_\_\_\_ Lot Size: \_\_\_\_\_

Existing Use: SFD

Proposed Use: SFD

Estimated Construction Cost: \$ 8000

Description of Work:  
Install 1000 gal in ground propane tank

Occupant or Tenant: \_\_\_\_\_

Was tenant space previously occupied?  Yes  No

Contact Name: Owner

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

Property Owner's Name: Williamsburg Group LLC

Address: 5485 Harpers Farm Rd Ste 200

City: Columbia State: md Zip Code: 21049

Home Phone: \_\_\_\_\_ Work Phone: \_\_\_\_\_

Applicant's Name & Mailing Address, (if other than stated herein):  
Jeremy Clancy 7051 Macbeth Ln  
Eiderburg md 21781

Phone: 443-340-1229 Fax: \_\_\_\_\_

Email: AppliedAndApproved@yahoo.com

Contractor Company: Valley National Gases

Contact Person: William Greenig

Address: 7201 Montevideo Rd

City: Jessup State: md Zip Code: 20794

License No.: 67793

Phone: 410-799-1114 Fax: \_\_\_\_\_

Email: \_\_\_\_\_

Engineer/Architect Company: \_\_\_\_\_

Responsible Design Prof.: \_\_\_\_\_

Address: Contractor

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

BUILDING DESCRIPTION - COMMERCIAL	
Building Characteristics	Utilities
Height:	<u>Water Supply</u>
No. of stories:	<input type="checkbox"/> Public
Gross area, sq. ft./floor:	<input type="checkbox"/> Private
	<u>Sewage Disposal</u>
Area of construction (sq. ft.):	<input type="checkbox"/> Public
	<input type="checkbox"/> Private
Use group:	Electric: <input type="checkbox"/> Yes <input type="checkbox"/> No
	Gas: <input type="checkbox"/> Yes <input type="checkbox"/> No
<u>Construction type:</u>	<u>Heating System</u>
<input type="checkbox"/> Reinforced Concrete	<input type="checkbox"/> Electric <input type="checkbox"/> Oil
<input type="checkbox"/> Structural Steel	<input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas
<input type="checkbox"/> Masonry	<u>Sprinkler System:</u>
<input type="checkbox"/> Wood Frame	<input type="checkbox"/> N/A
<input type="checkbox"/> State Certified Modular	<input type="checkbox"/> Full
<input checked="" type="checkbox"/> Roadside Tree Project Permit	<input type="checkbox"/> Partial
<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Other Suppression
Roadside Tree Project Permit #	No. of Heads:

BUILDING DESCRIPTION - RESIDENTIAL	
Building Characteristics	Utilities
<input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	<u>Water Supply</u>
Depth Width	<input type="checkbox"/> Public
1 <sup>st</sup> floor:	<input checked="" type="checkbox"/> Private
2 <sup>nd</sup> floor:	<u>Sewage Disposal</u>
Basement:	<input type="checkbox"/> Public
<input type="checkbox"/> Finished Basement	<input checked="" type="checkbox"/> Private
<input type="checkbox"/> Unfinished Basement	Electric: <input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Crawl Space	Gas: <input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Slab on Grade	<u>Heating System</u>
No. of Bedrooms:	<input type="checkbox"/> Electric
<u>Multi-family Dwelling</u>	<input type="checkbox"/> Oil
No. of efficiency units:	<input type="checkbox"/> Natural Gas
No. of 1 BR units:	<input type="checkbox"/> Propane Gas
No. of 2 BR units:	
No. of 3 BR units:	
Other Structure:	
Dimensions:	
Footings:	<input checked="" type="checkbox"/> Roadside Tree Project Permit
Roof:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<input type="checkbox"/> State Certified Modular	Roadside Tree Project Permit #
<input type="checkbox"/> Manufactured Home	

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Applicant's Signature: \_\_\_\_\_  
 Applied And Approved @ yahoo.com  
 Email Address: \_\_\_\_\_  
 Title/Company: permits

Print Name: Jeremy Clancy  
 Date: 2/16/11  
 RECEIVED FEB 22 2011  
 LICENSE & PERMITS DIVISION

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY  
 \*\*PLEASE WRITE NEATLY & LEGIBLY\*\*  
 -FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health	<u>2/8/11</u>	<u>William Gatt</u>
Fire Protection		

Is Sediment Control approval required for issuance?  Yes  No  
 CONTINGENCY CONSTRUCTION START  
 ONE STOP SHOP

DPZ SETBACK INFORMATION

Front: \_\_\_\_\_

Rear: \_\_\_\_\_

Side: \_\_\_\_\_

Side St.: \_\_\_\_\_

All minimum setbacks met?  Yes  No

Is Entrance Permit Required?  Yes  No

Historic District?  Yes  No

Lot Coverage for New Town Zone: \_\_\_\_\_

SDP/Red-line approval date: \_\_\_\_\_

Filing Fee	\$ <u>110.00</u>
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$



HOWARD COUNTY  
PERMIT APPLICATION

PERMIT NUMBER

B09001999

Building Address 4623 SHEPPARD MANOR DRIVE  
ELLICOTT CITY, MD 21042

Suite/Apt. #: --- SDP/WP/Petition #: F06-99

Census Tract 603101 Subdivision SHEPPARD'S MANOR

Section --- Area --- Lot 6

Tax Map 29 Parcel 268 Grid 1

Zoning ROBEN Map Coordinates 10F13 Lot size 33,075 #

Property Owner's Name WILLIAMSBURG GROUP LLC

Address 5485 HARPERS FARM RD, #200

City COLUMBIA State MD Zip Code 21044

Phone 410-997-8800 x16 Phone \_\_\_\_\_

Applicant's Name & Mailing Address, (if other than stated hereon):

Phone \_\_\_\_\_ Fax 410-997-4358

Existing Use VACANT LOT

Proposed Use SFD

Estimated Construction Cost \$ 300,000

Description of Work MODEL: WELINGTON

Contractor Company SAME AS OWNER

Contact Person \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

License No. 155 Phone \_\_\_\_\_ Fax \_\_\_\_\_

Occupant or Tenant SAME AS OWNER

Contact Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Engineer or Architect Company FSH ASSOC.

Contact Person ZACH FISCH

Address 6339 HOWARD LANE

City ELKRIDGE State MD Zip Code 21075

Phone 410-567-5200 Fax \_\_\_\_\_

BUILDING DESCRIPTION - COMMERCIAL		BUILDING DESCRIPTION - RESIDENTIAL	
<p><b>Building Characteristics</b></p> <p>Height: _____</p> <p>No. of stories: _____</p> <p>Gross area, sq. ft. per floor: _____</p> <p>Use group: _____</p> <p>Construction type:</p> <p><input type="checkbox"/> Reinforced Concrete</p> <p><input type="checkbox"/> Structural Steel</p> <p><input type="checkbox"/> Masonry</p> <p><input type="checkbox"/> Wood Frame</p> <p><input type="checkbox"/> State Certified Modular</p>	<p><b>Utilities</b></p> <p>Water Supply:</p> <p><input type="checkbox"/> Public</p> <p><input type="checkbox"/> Private</p> <p>Sewage Disposal:</p> <p><input type="checkbox"/> Public</p> <p><input type="checkbox"/> Private</p> <p>Electric Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>Gas Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>Heating System:</p> <p>Electric <input type="checkbox"/> Oil <input type="checkbox"/></p> <p>Natural Gas <input type="checkbox"/></p> <p>Propane Gas <input type="checkbox"/></p> <p>Sprinkler system: N/A <input type="checkbox"/></p> <p><input type="checkbox"/> Full</p> <p><input type="checkbox"/> Partial</p> <p><input type="checkbox"/> Other Suppression</p> <p><input type="checkbox"/> # of Heads _____</p>	<p><b>Building Characteristics</b></p> <p>SF Dwelling <input checked="" type="checkbox"/> SF Townhouse <input type="checkbox"/></p> <p>Depth _____ Width _____</p> <p>1st floor: _____</p> <p>2nd floor: _____</p> <p>Basement: _____</p> <p><input checked="" type="checkbox"/> Finished Basement <input type="checkbox"/> Unfinished Basement</p> <p>Crawl space <input type="checkbox"/> Slab on Grade <input type="checkbox"/></p> <p>No. of Bedrooms <u>5</u></p> <p>Height: _____</p> <p>Multi-family dwellings:</p> <p>No. of efficiency units: _____</p> <p>No. of 1 BR units: _____</p> <p>No. of 2 BR units: _____</p> <p>No. of 3 BR units: _____</p> <p>Other Structure: _____</p> <p>Dimensions: _____</p> <p>Footings: _____</p> <p>Roof Height: _____</p> <p><input type="checkbox"/> State Certified Modular</p> <p><input type="checkbox"/> Manufactured Home</p>	<p><b>Utilities</b></p> <p>Water Supply:</p> <p><input type="checkbox"/> Public</p> <p><input checked="" type="checkbox"/> Private</p> <p>Sewage Disposal:</p> <p><input type="checkbox"/> Public</p> <p><input checked="" type="checkbox"/> Private</p> <p>Electric Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>Gas Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>Heating System:</p> <p>Electric <input checked="" type="checkbox"/> Oil <input type="checkbox"/></p> <p>Natural Gas <input type="checkbox"/></p> <p>Propane Gas <input checked="" type="checkbox"/></p> <p>Sprinkler system: N/A <input checked="" type="checkbox"/></p> <p><input type="checkbox"/> NFPA #13D</p> <p><input type="checkbox"/> NFPA #13R</p> <p><input type="checkbox"/> Other: _____</p>

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.

Suzanne P. Davis  
Applicant's Signature

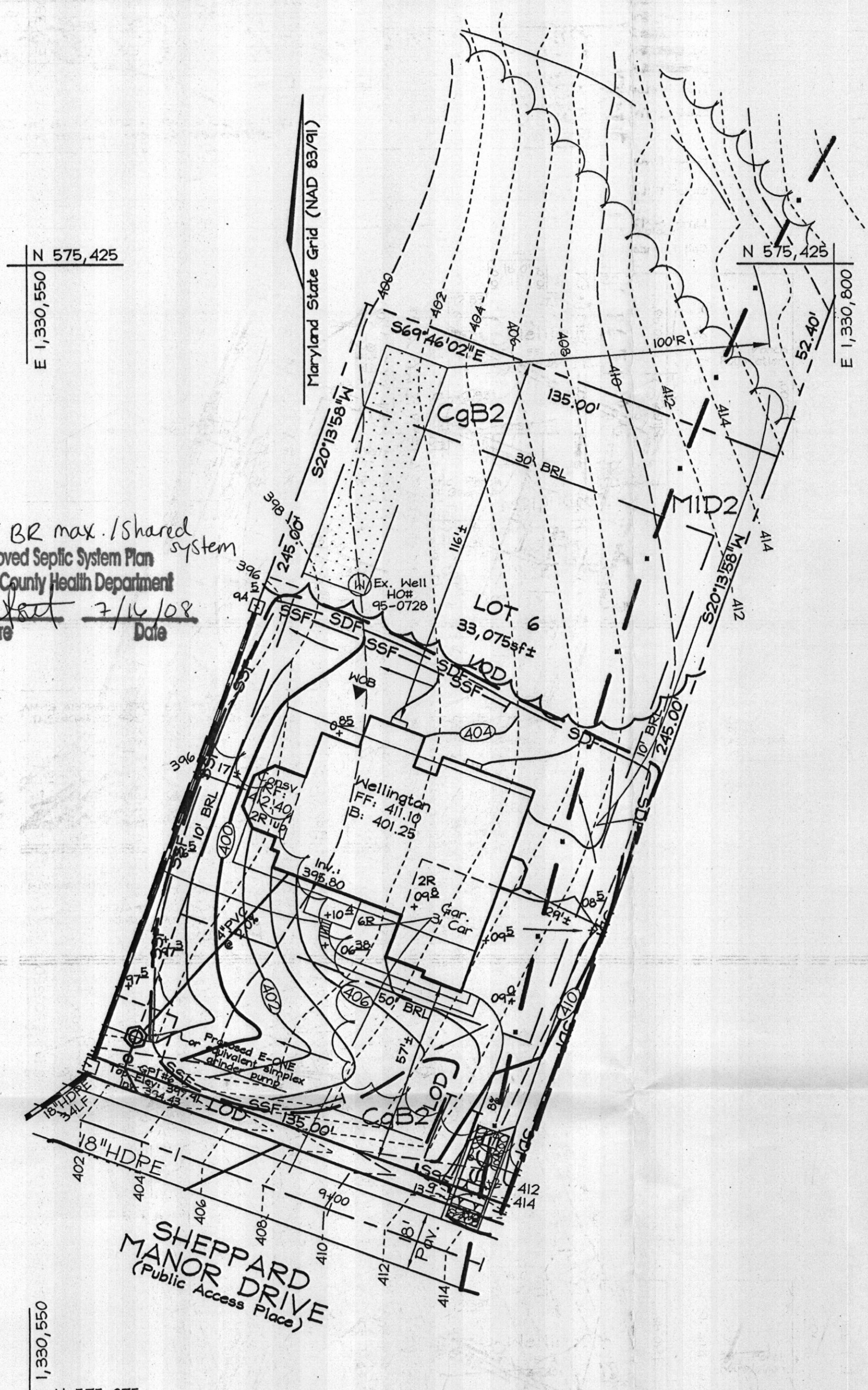
AGENT for WGLCC  
Title/Company

SUZANNE P. DAVIS  
Print Name

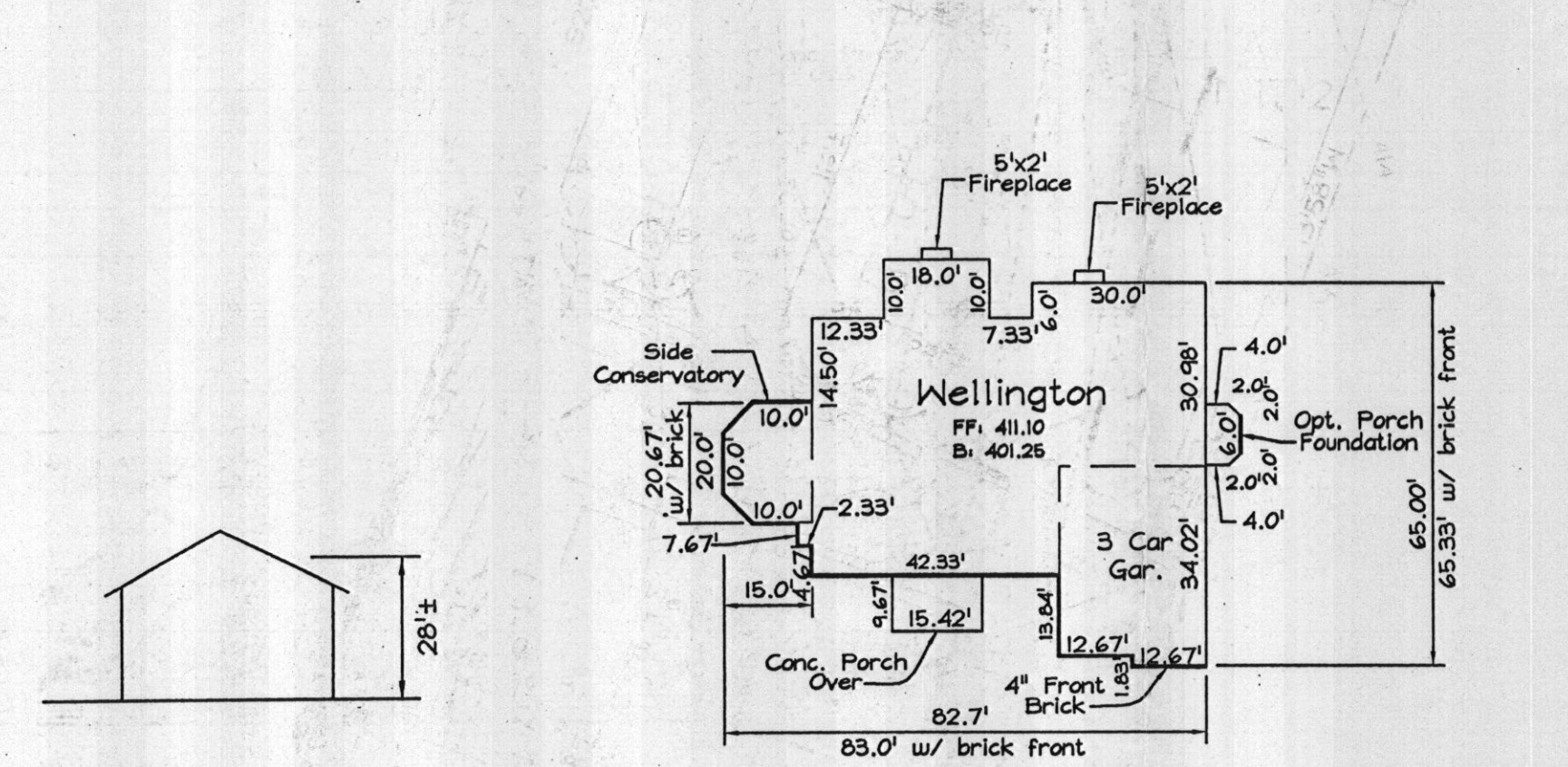
7/7/08  
Date

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	PROPERTY ID#
<input checked="" type="checkbox"/> Land Development, DPZ			Front: _____	Filing fee \$ _____
<input checked="" type="checkbox"/> State Highways			Rear: _____	Permit fee \$ _____
<input checked="" type="checkbox"/> Building Official			Side: _____	Excise tax \$ _____
<input checked="" type="checkbox"/> Dev. Engineering, DPZ			Side St.: _____	Add'l per. fee \$ _____
<input checked="" type="checkbox"/> Health	<u>7/16/08</u>	<u>Nancy Kelly</u>	All minimum setbacks met?	TOTAL FEES \$ _____
<input type="checkbox"/> 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>839</u>
CONTINGENCY CONSTRUCTION START: <input type="checkbox"/>			Historic District?	Validation # _____
ONE STOP SHOP: <input type="checkbox"/>			YES <input type="checkbox"/> NO <input type="checkbox"/>	
Distribution of Copies -			Lot Coverage for New Town Zone _____	
White: Building Official			SDP/Red-line approval date _____	Accepted by _____
Green: LDD, DPZ			Yellow: DED, DPZ	Pink: Health
T:Forms/PERMIT.FRM			Pink: Health	Gold: SHA



PLAN VIEW  
SCALE: 1"=30'



Elevation 2E  
HOUSE TYPE  
NOT TO SCALE

**PERMANENT SEEDING NOTES**

APPLY TO GRADED OR CLEARED AREAS NOT SUBJECT TO IMMEDIATE FURTHER DISTURBANCE WHERE A PERMANENT LONG-LIVED VEGETATIVE COVER IS NEEDED.

SEEDBED PREPARATION: Loosen upper three inches of soil by raking, disking or other acceptable means before seeding. If not previously loosened.

SOIL AMENDMENTS: In lieu of soil test recommendations, use the following schedule: Apply 2 tons per acre dolomitic limestone (42 lbs/1000 s.f.) And 900 lbs. / acre (20.7 lbs./1000s.f.) of 10-20-20 before seeding. Harrow or disc into upper 3 in. of soil.

SEEDING: Apply a mixture of Turf Type Tall fescue (80%) and Hard Fescue (20%) in accordance with seeding rates and rates shown in the Permanent Seeding Summary shown on this sheet. For stabilization outside of the seeding dates, apply straw mulch at rates and methods specified below and apply permanent seeding when within proper seeding dates.

MULCHING: Immediately following seeding, apply a uniform 1-2 in. Deep layer of un-rotted small grain straw at a rate of 2 tons/acre. (Apply 2.5 tons/acre if a mulch anchoring tool is used). Straw may be anchored with wood cellulose fiber at a rate of 750 lbs. / acre mixed at a ratio of 50 lbs. Of wood fiber/ 100 gal. of water. Synthetic liquid binders such as Terra Tax II, Acrylic DLR (Agra-Tack), DCA-70, Petrosol and other approved epoxies may be used at rates recommended by the manufacturers.

Permanent Seeding Summary				Fertilizer Rates (10-10-10)		Lime Rate	
No.	Species	Application Rate (lb/acre)	Seeding Dates	Seeding Depth	N	P2O5	K2O
1	Tall Fescue (80%) Hard Fescue (20%)	120 30	3/1-5/15 8/15-11/15	0.5 in.	2.0lb/1000sf (1000sf)	2.0lb/1000sf (1000sf)	2.0lb/1000sf (1000sf)

**TEMPORARY SEEDING NOTES**

SEEDBED PREPARATION: Loosen upper three inches of soil by raking, disking or other acceptable means before seeding, if not previously loosened.

SOIL AMENDMENTS: In lieu of soil test recommendations, use the following schedule: Apply 2 tons per acre dolomitic limestone (42 lbs/1000 s.f.) And 600 lbs. / acre (15 lbs./1000s.f.) of 10-10-10 before seeding. Harrow or disc into upper 3 in. of soil.

SEEDING: Apply the Maryland State Highway approved seed mixture of Barley or Rye plus Fescue Millet in accordance with seeding dates and rates shown in the Temporary Seeding Summary shown on this sheet. For stabilization outside of the seeding dates, apply straw mulch at rates and methods specified below and apply temporary seeding when within proper seeding dates.

MULCHING: Immediately following seeding, apply a uniform 1-2 in. Deep layer of un-rotted small grain straw at a rate of 2 tons/acre. (Apply 2.5 tons/acre if a mulch anchoring tool is used). Straw may be anchored with wood cellulose fiber at a rate of 750 lbs. / acre mixed at a ratio of 50 lbs. Of wood fiber/ 100 gal. of water. Synthetic liquid binders such as Terra Tax II, Acrylic DLR (Agra-Tack), DCA-70, Petrosol and other approved epoxies may be used at rates recommended by the manufacturers.

REFER TO THE 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL FOR RATE AND METHODS NOT COVERED.

Temporary Seeding Summary				Fertilizer Rates (10-10-10)		Lime Rate	
No.	Species	Application Rate (lb/acre)	Seeding Dates	Seeding Depth	N	P2O5	K2O
2	Barley or Rye plus Fescue Millet	150 (3.5lbs/1000sf)	2/1-7/30 3/15-10/31	1/2 in. (6")	600 lb/acre (15lb/1000sf)	2 tons/acre (100lb/1000sf)	

**SEDIMENT CONTROL NOTES**

- A minimum of 48 hours notice must be given to the Howard County Department of Inspection, License and Permits Sediment Control Division prior to the start of any construction (410-315-1855).
- All vegetation and structural practices are to be installed according to the provisions of this plan and are to be in conformance with the 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL and revisions thereto.
- Following initial soil disturbance or redistribution, permanent or temporary stabilization shall be completed within (7) calendar days for all perimeter sediment control structures, dikes, perimeter slopes, and all slopes greater than 3:1, (b) 14 days as to all other disturbed or graded areas on the project site.
- All sediment traps/basins shall be fenced and warning signs posted around their perimeter in accordance with Vol. 1, Chapter 7, HOWARD COUNTY DESIGN MANUAL: Storm Drainage.
- All disturbed areas must be stabilized within the time period specified above in accordance with the 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for permanent seeding, soil, temporary seeding, and mulching (Sec. G). Temporary stabilization with mulch alone shall be done when recommended seeding dates do not allow for proper germination and establishment of grasses.
- All sediment control structures are to remain in place and are to be maintained in operative condition until permission for their removal has been obtained from the Howard County Sediment Control Inspector.
- Site Analysis:
 

Total Area	0.752 Acres
Area Disturbed	0.400 Acres
Area to be roofed or paved	0.135 Acres
Area to be vegetatively stabilized	0.267 Acres
Total Cut	2,706 CY
Total Fill	1,024 CY

 Off-site waste/borrow area location:
- Any sediment control practice which is disturbed by grading activity for placement of utilities must be repaired on the same day of disturbance.
- Additional sediment controls must be provided, if deemed necessary by the Howard County Sediment Control Inspector.
- On all sites with disturbed areas in excess of 2 acres, approval of the inspection agency shall be requested upon completion of installation of perimeter erosion and sediment controls, but before proceeding with any other earth disturbance or grading. Other building or grading inspection approvals may not be authorized until this initial approval by the inspection agency is made.
- Trenches for the construction of utilities is limited to three pipe lengths or that which shall be back-filled and stabilized within one working day, whichever is shorter.
- Earthwork quantities are solely for the purpose of calculating fees. Contractor to verify all quantities prior to the start of construction.
- To be determined by contractor, with pre-approval of the Sediment Control Inspector with an approved and active grading permit.

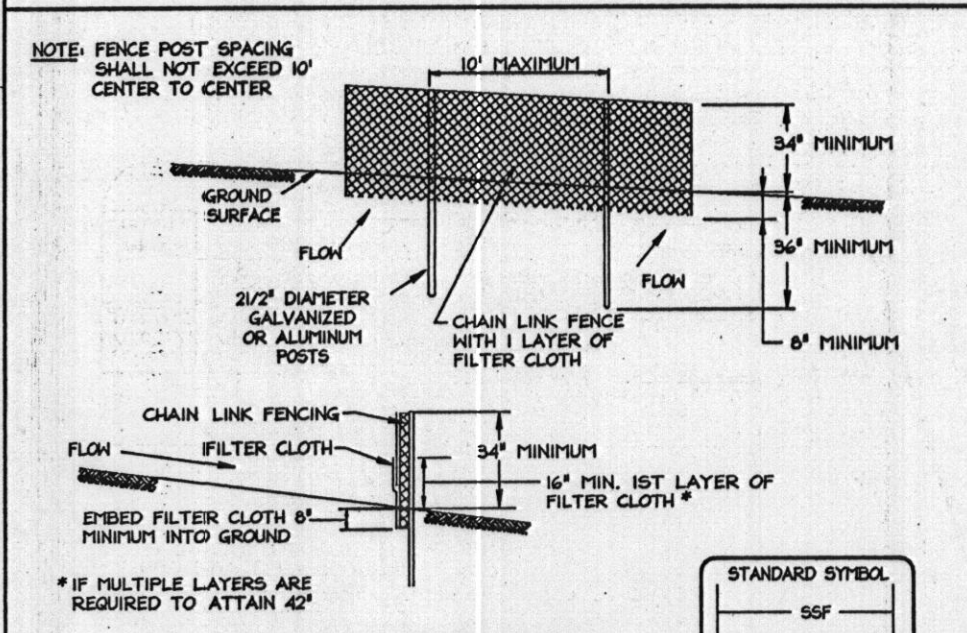
**SEQUENCE OF CONSTRUCTION**

- Obtain grading permit.
- Notify Howard County Department of Inspections, License and Permits at (410) 315-1860 at least 24 hours before starting any work.
- Install Stabilized Construction Entrance.
- After receiving permission from the sediment control inspector, rough grade site and begin building construction.
- Construct driveway and finish building construction.
- Final grade site.
- Upon stabilization of all disturbed areas and with the permission of the Sediment Control Inspector, remove all sediment control measures and stabilize any remaining disturbed area.

**SOILS LEGEND**

SYMBOL	NAME / DESCRIPTION	SOIL GROUP
Bs	Belle silt loam	D
CgB2	Chester gravelly silt loam, 3 to 8 percent slopes, moderately eroded	B
CgC2	Chester gravelly silt loam, 8 to 15 percent slopes, moderately eroded	B
ChA	Chester silt loam, 0 to 3 percent slopes	B
ChB2	Chester silt loam, 3 to 8 percent slopes, moderately eroded	B
GlD2	Glenn silt loam, 15 to 25 percent slopes, moderately eroded	B
MgB2	Manor gravelly loam, 3 to 5 percent slopes, moderately eroded	B
MgC3	Manor gravelly loam, 8 to 15 percent slopes, severely eroded	B
MID2	Manor loam, 15 to 25 percent slopes, moderately eroded	B
MIE	Manor loam, 25 to 45 percent slopes	B

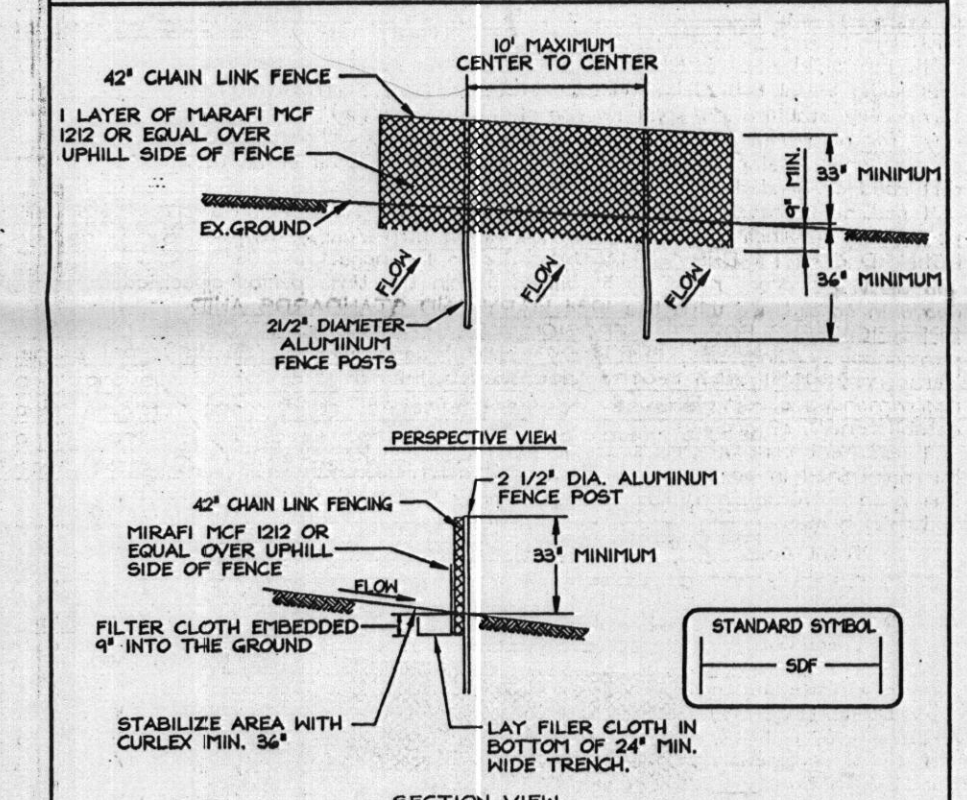
**DETAIL 33 - SUPER SILT FENCE**



- Fencing shall be 42" in height and constructed in accordance with the latest Maryland State Highway Details for Chain Link Fencing. The specification for a 6' fence shall be used, substituting 42" fabric and 6' length posts.
  - Chain link fence shall be fastened securely to the fence posts with wire ties. The lower tension wire, brace and cross rods, drive anchors and post caps are not required except on the ends of the fence.
  - Filter cloth shall be fastened securely to the chain link fence with ties spaced every 24" at the top and mid section.
  - Filter cloth shall be embedded a minimum of 6" into the ground.
  - When two sections of filter cloth adjoin each other, they shall be overlapped by 6" and folded.
  - Maintenance shall be performed as needed and silt bulges removed when 'bulges' develop in the silt fence, or when silt reaches 50% of fence height.
  - Filter cloth shall be fastened securely to each fence post with wire ties or staples at top and mid section and shall meet the following requirements for Geotextile Class F:
 

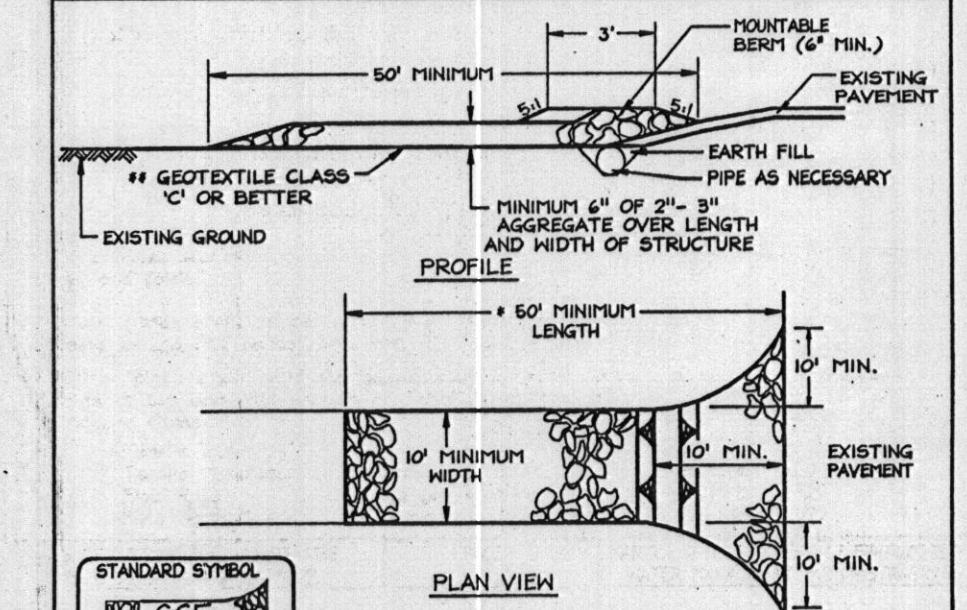
Tensile Strength	50 lbs/in (min.)	Test: MSMT 504
Tensile Puncture	20 lbs/in (min.)	Test: MSMT 504
Flow Rate	0.3 gal/ft minute (max.)	Test: MSMT 322
Filtering Efficiency	75% (min.)	Test: MSMT 322
- U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE PAGE 11-2-3 MARYLAND DEPARTMENT OF ENVIRONMENT WATER MANAGEMENT ADMINISTRATION

**DETAIL - SUPER DIVERSION FENCE**



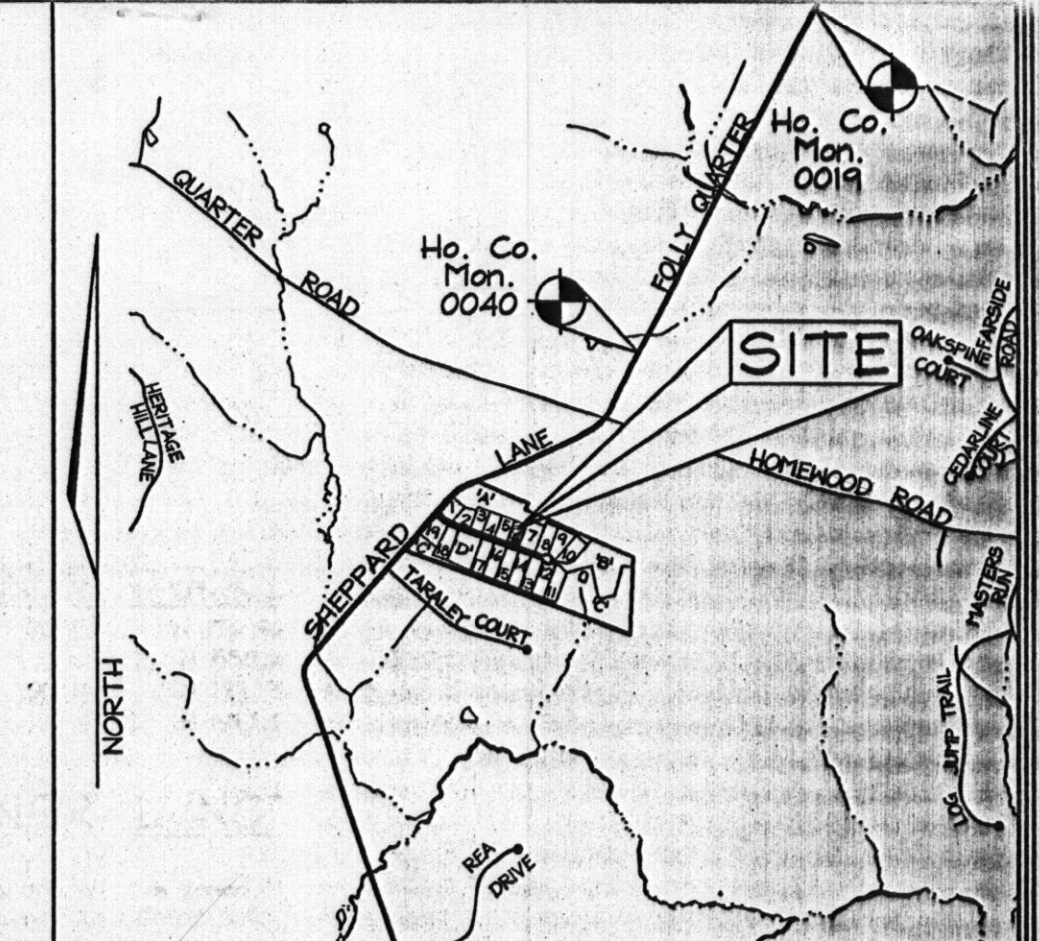
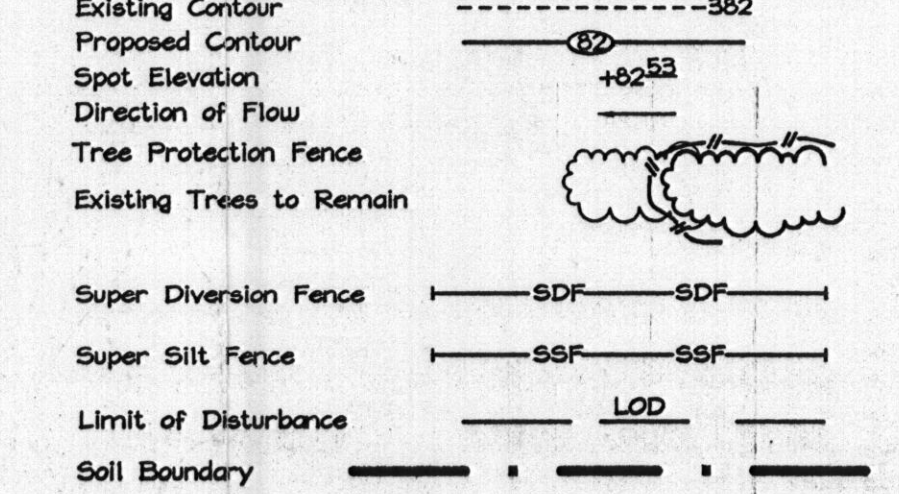
- CHAIN LINK FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH TIES OR STAPLES.
  - FILTER CLOTH TO BE FASTENED SECURELY TO CHAIN LINK FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION.
  - WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED.
  - MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN BULGES DEVELOP IN THE SILT FENCE.
- U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE PAGE 11-2-3 MARYLAND DEPARTMENT OF ENVIRONMENT WATER MANAGEMENT ADMINISTRATION

**DETAIL 24 - STABILIZED CONSTRUCTION ENTRANCE**



- Length - minimum of 50' (± 30' for a single residence lot).
  - Width - 10' minimum, should be flared at the existing road to provide a turning radius.
  - Geotextile fabric (filter cloth) shall be placed over the existing ground prior to placing stone. The plan approval authority may not require single family residences to use geotextile.
  - Stone - crushed aggregate (2 1/2" to 3/4") or reclaimed or recycled concrete equivalent shall be placed at least 6" deep over the length and width of the entrance.
  - Surface Water - all surface water flowing to or diverted toward construction entrance shall be placed through the entrance, maintaining proper drainage. Pipes installed through the stabilized construction entrance shall be protected with a mountable aggregate and a minimum of 6 inches of stone over the pipe. The pipe has to be sized according to the drainage. When the SCE is located at a high spot and has no drainage to serve, a pipe will not be necessary. Pipe should be sized according to the amount of runoff to be conveyed. A permit will be required.
  - Location - A stabilized construction entrance shall be located at every point where construction traffic enters or leaves a construction site. Vehicles leaving the site must travel over the entire length of the stabilized construction entrance.
- U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE PAGE 11-2-3 MARYLAND DEPARTMENT OF ENVIRONMENT WATER MANAGEMENT ADMINISTRATION

**LEGEND**



VICINITY MAP  
SCALE: 1"=2000'  
ADC MAP 10 E18, 14 E1

**BENCHMARKS**

Sta.	N	E	EL.
0019	176,427.0994	406,505.110	117.6061 (meters)
	560,468.128	1,333,675.518	EL. 385.846 (feet)
0040	175,952.4260	405,995.1970	EL. 111.3465 (meters)
	571,270.584	1,332,002.575	EL. 365.304 (feet)

**GENERAL NOTES**

- This property is zoned "RC-DE0" per the 02/02/04 Comprehensive Zoning Plan and the Comp Lite Zoning Regulations Amendments effective 07/25/06.
- Total area of property = 33,075sf or 0.759 Acs.
- Public water and private sewer will be used within this site.
- This area designates a private sewage easement, of at least 10,000 SF as required by the Maryland State Department of the Environment for individual sewage disposal (COMAR 26.04.03). Improvements of any nature in this area are restricted until public sewerage is available. These easements shall become null and void upon connection to a public sewerage system. The County Health Officer shall have the authority to grant adjustments to the private sewerage easement. Recordation of a modified sewerage easement shall not be necessary.
- The lot will be served by shared septic system.
- On-site topography based on a Field Run Topographic Survey prepared by FSH Associates dated 1/12/04. Off-site and non-critical topography based on Howard County 1998 Aerial Topographic Surveys with five foot contours.
- Spill Material of Septic Trench Excavation shall be placed uphill of trench.
- Private water, and sewer will be used within this site.
- When digging septic trenches contractor shall place excavated material on the uphill side of the trench.
- The existing well shown on this plan (identified with the attached well tag number: HO-95-0728) has been filed located by FSH Associates, Inc at August 17, 2007 and is accurately shown.
- Stockpile is not permitted on the lot.

**OWNER/DEVELOPER**  
WILLIAMSBURG GROUP LLC  
5485 Harpers Farm Road #200  
Columbia, Maryland 21044-3834  
Telephone: (410) 947-8600  
Fax: (410) 947-4358

**PLOT PLAN**  
**SHEPPARD MANOR**  
LOT 6

TAX MAP 39 GRIDS 01  
5TH ELECTION DISTRICT



**FSH Associates**  
Engineers Planners Surveyors  
6339 Howard Lane, Elkridge, MD 21021  
Tel: 410-567-5200 Fax: 410-796-1562  
E-mail: info@fshri.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: 7/24/2009.

**ENGINEERS CERTIFICATE**  
I CERTIFY THAT THIS PLAN FOR SEDIMENT AND EROSION CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.  
SIGNATURE OF ENGINEER: Zacharia Y. Fisch  
DATE: 6/19/08

**DEVELOPER'S CERTIFICATE**  
I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN FOR SEDIMENT AND EROSION CONTROL AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT.  
SIGNATURE OF DEVELOPER: [Signature]  
DATE: 6-19-08