

DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS 3430 COURT HOUSE DRIVE ELLICOTT CITY, MD 21043 PERMITS (410)313-2455 INSPECTIONS (410)313-1810 AUTOMATED INFORMATION (410) 313-3800	HOWARD COUNTY PERMIT APPLICATION	PERMIT NUMBER B001387946
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Building Address <u>13031 HALL SHOP RD</u> <u>Highland, MD 21774</u> Suite/Apt. #: _____ SDP/WP/Petition #: _____ Census Tract <u>605101</u> Subdivision <u>Map Per Estates</u> Section <u>-</u> Area <u>-</u> Lot <u>7</u> Tax Map <u>40</u> Parcel <u>43</u> Grid <u>9</u> Zoning <u>RR</u> Map Coordinates <u>18B1</u> Lot size <u>1.14</u>	Property Owner's Name <u>DAWN PETTIT</u> Address <u>10640 GORMAN RD</u> City <u>LAUREL</u> State <u>MD</u> Zip Code <u>20723</u> Home Phone <u>301 442-3236</u> Work Phone <u>301 937-4730</u> Applicant's Name & Mailing Address, (if other than stated hereon): _____ Phone _____ Fax _____
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Existing Use <u>VACANT lot</u> Proposed Use <u>Residential Single Family</u> Estimated Construction Cost \$ <u>700,500</u> Description of Work <u>NEW CUSTOM 3FD</u> <u>UNFINISHED BSM WITH</u> <u>ATTACHED 3 CAR, SCREENED GAR.</u>	Contractor Company <u>OWNER</u> Contact Person _____ Address _____ City _____ State _____ Zip Code _____ License No. _____ Phone _____ Fax _____
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Occupant or Tenant _____ Contact Name <u>DAWN PETTIT</u> Address <u>10640 GORMAN RD</u> City <u>LAUREL</u> State <u>MD</u> Zip Code <u>20723</u> Phone <u>301 442-3236</u> Fax <u>301 937-4730</u>	Engineer or Architect Company _____ Contact Person _____ Address _____ City _____ State _____ Zip Code _____ Phone _____ Fax _____
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BUILDING DESCRIPTION - COMMERCIAL	BUILDING DESCRIPTION - RESIDENTIAL
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Building Characteristics	Utilities	Building Characteristics	Utilities
Height: _____ No. of stories: _____ Gross area, sq. ft. per floor: _____ Use group: _____ Construction type: <input type="checkbox"/> Reinforced Concrete <input type="checkbox"/> Structural Steel <input type="checkbox"/> Masonry <input type="checkbox"/> Wood Frame <input type="checkbox"/> State Certified Modular	Water Supply: <input type="checkbox"/> Public <input type="checkbox"/> Private Sewage Disposal: <input type="checkbox"/> Public <input type="checkbox"/> Private Electric Yes <input type="checkbox"/> No <input type="checkbox"/> Gas Yes <input type="checkbox"/> No <input type="checkbox"/> Heating System: Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/> Sprinkler system: N/A <input type="checkbox"/> <input type="checkbox"/> Full <input type="checkbox"/> Partial Other Suppression _____ # of Heads _____	SF Dwelling <input type="checkbox"/> SF Townhouse <input type="checkbox"/> Depth _____ Width _____ 1st floor: _____ 2nd floor: _____ Basement: _____ Finished Basement <input type="checkbox"/> Unfinished Basement <input type="checkbox"/> Crawl space <input type="checkbox"/> Slab on Grade <input type="checkbox"/> No. of Bedrooms <u>4</u> Multi-family dwellings: No. of efficiency units: _____ No. of 1 BR units: _____ No. of 2 BR units: _____ No. of 3 BR units: _____ Other Structure: _____ Dimensions: _____ Footings: _____ Roof: _____ <input type="checkbox"/> State Certified Modular <input type="checkbox"/> Manufactured Home	Water Supply: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private Sewage Disposal: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private Electric Yes <input type="checkbox"/> No <input type="checkbox"/> Gas Yes <input type="checkbox"/> No <input type="checkbox"/> Heating System: Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/> Sprinkler system: N/A <input type="checkbox"/> <input type="checkbox"/> NFPA #13D <input type="checkbox"/> NFPA #13R Other: _____

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 ON TO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature <u>Dawn Pettit</u> Title/Company <u>OWNER</u>	Print Name <u>DAWN PETTIT</u> Date <u>8/13/02</u>
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Checks payable to: **DIRECTOR OF FINANCE OF HOWARD COUNTY**
**** PLEASE WRITE NEATLY AND LEGIBLY. ****

AGENCY	DATE	SIGNATURE APPROVAL	DPZ SETBACK INFORMATION	PROPERTY ID#
Land and Development, DPZ			Front: _____	53678 Filing fee \$ <u>100.00</u> Permit fee \$ _____ Excise tax \$ _____ Add'l per. fee \$ _____ TOTAL FEES \$ _____ Sub-total paid \$ _____ Balance due \$ _____ Check # <u>193</u> Validation # <u>10243</u>
State Highways			Rear: _____	
Building Official			Side: _____	
Dev. Engineering, DPZ			Side St. _____	
Health	<u>9/13/02</u>	<u>Brian Baker</u>	All minimum setbacks met? YES <input type="checkbox"/> NO <input type="checkbox"/>	
Fire Protection			Is Entrance Permit required? YES <input type="checkbox"/> NO <input type="checkbox"/>	
Is Sediment Control approval required prior to issuance? YES <input type="checkbox"/> NO <input type="checkbox"/>			Historic District? 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 _____	

LAND DEDICATED TO HOWARD COUNTY, MARYLAND FOR THE PURPOSE OF A PUBLIC ROAD, 0.2465 AC. (110737 SQ. FT.)

STABILIZED CONSTRUCTION ENTRANCE

- LEGEND**
- SOIL PERCOLATION TEST
 - CMF CONCRETE MONUMENT
 - IRON PIPE OR IRON BAR
 - MIC2 SOLS SERIES
 - PROP. TREE LINE
 - EX. TREE LINE
 - PROP. CONTOURS
 - EX. CONTOURS
 - SLOPES > 25%
 - STABILIZED CONSTRUCTION ENTRANCE
 - SILT FENCE
 - SUPER SILT FENCE
 - DEWATERING BASIN
 - BLAZE ORANGE FENCE
 - LIMIT OF DISTURBANCE
 - WETLANDS

COORDINATE TABLE

PTW	NORTH	EAST
15	485563.137	810083.586
20	485546.104	810091.193
21	486604.710	810408.040
800	486159.487	810334.731
1100	486644.401	810862.895
1101	486282.558	810412.479
1123	487012.066	810711.364
1124	486009.609	809560.233
1126	486456.619	810543.523

LOT 5

GROSS LOT AREA = 0.4493 AC. (1,368,052 SQ. FT.)
 100 YR. FLOODPLAIN AREA = 1.8956 AC. (582,572 SQ. FT.)
 STEEP AREA EXCEEDING 25% = 0.0 AC.
 NET LOT AREA = 0.5537 AC. (1,685,480 SQ. FT.)

LOT 6

GROSS LOT AREA = 15.7540 AC. (4,686,242 SQ. FT.)
 100 YR. FLOODPLAIN AREA = 4.7542 AC. (1,427,091 SQ. FT.)
 STEEP AREA EXCEEDING 25% = 0.9 AC.
 NET LOT AREA = 10.9998 AC. (3,179,151 SQ. FT.)

SEQUENCE OF CONSTRUCTION

- NOTE: Total length of driveway is 1 Day
1. Obtain a grading permit.
 2. Install sediment controls, tree protection devices (blaze orange fencing) for the first 250' of driveway construction.
 3. Clear, grade, and install driveway entrance and the first 250' of driveway.
 4. Stabilize disturbed areas and obtain permission from the Inspector before proceeding with the next 250' of driveway construction.
 5. Install sediment controls and tree protection devices (blaze orange fencing) for the next 250' to sta. 540' of driveway construction including culvert no. 1. Sediment control devices include silt fence and dewatering basin for culvert installation.
 6. Clear and grade for driveway construction.
 7. Install culvert #1 and outfall channel. Install driveway.
 8. Stabilize disturbed areas and obtain permission from the Inspector before proceeding with the next 250' of driveway construction.
 9. Install sediment control devices for the next 250' to sta. 7450' of driveway construction.
 10. Clear, grade, and install 250' of driveway.
 11. Stabilize disturbed areas and obtain permission from the Inspector before proceeding with the next 250' of driveway construction.
 12. Install sediment control devices for the next 250' to sta. 10400' of driveway construction.
 13. Clear, grade, and install 250' of driveway.
 14. Stabilize disturbed areas and obtain permission from the Inspector before proceeding with the next 250' of driveway construction.
 15. Install sediment controls and tree protection devices (blaze orange fencing) for the next 250' to sta. 12450' of driveway construction including culvert no. 2. Sediment control devices include silt fence and dewatering basin for culvert installation.
 16. Install culvert #2 and outfall channel. Install driveway.
 17. Stabilize disturbed areas and obtain permission from the Inspector before proceeding with the next 250' of driveway construction.
 18. Install sediment controls and tree protection devices (blaze orange fencing) for the next 250' to sta. 15000' of driveway construction including culvert no. 3. Sediment control devices include silt fence and dewatering basin for culvert installation.
 19. Install culvert #3 and outfall channel. Install driveway.
 20. Stabilize disturbed areas and obtain permission from the Inspector before proceeding with the next 250' of driveway construction.
 21. Clear for and install sediment control devices for the house construction.
 22. Construct house.
 23. Stabilize all disturbed areas.
 24. After the site is permanently stabilized and permission from the Howard County Sediment Control Inspector, remove all sediment control devices. All wetland areas should be stabilized with the wetland seed mix as noted on the detail sheet.
 25. Install all tree protection signage.

By the Developer:

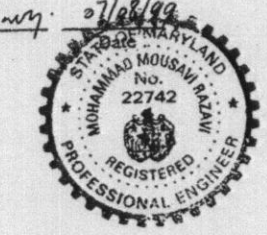
"I/We certify that all development and construction will be done according to this plan, and that any responsible personnel involved in the construction project will have a Certificate of Attendance at a Department of the Environment Approved Training Program for the Control of Sediment and Erosion before beginning the project. I also authorize periodic on-site inspection by the Howard Soil Conservation District."

Signature of Developer: *[Signature]* Date: 11/15/01

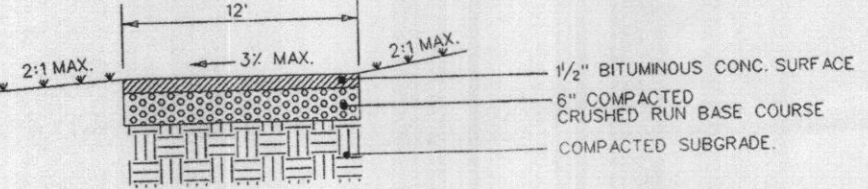
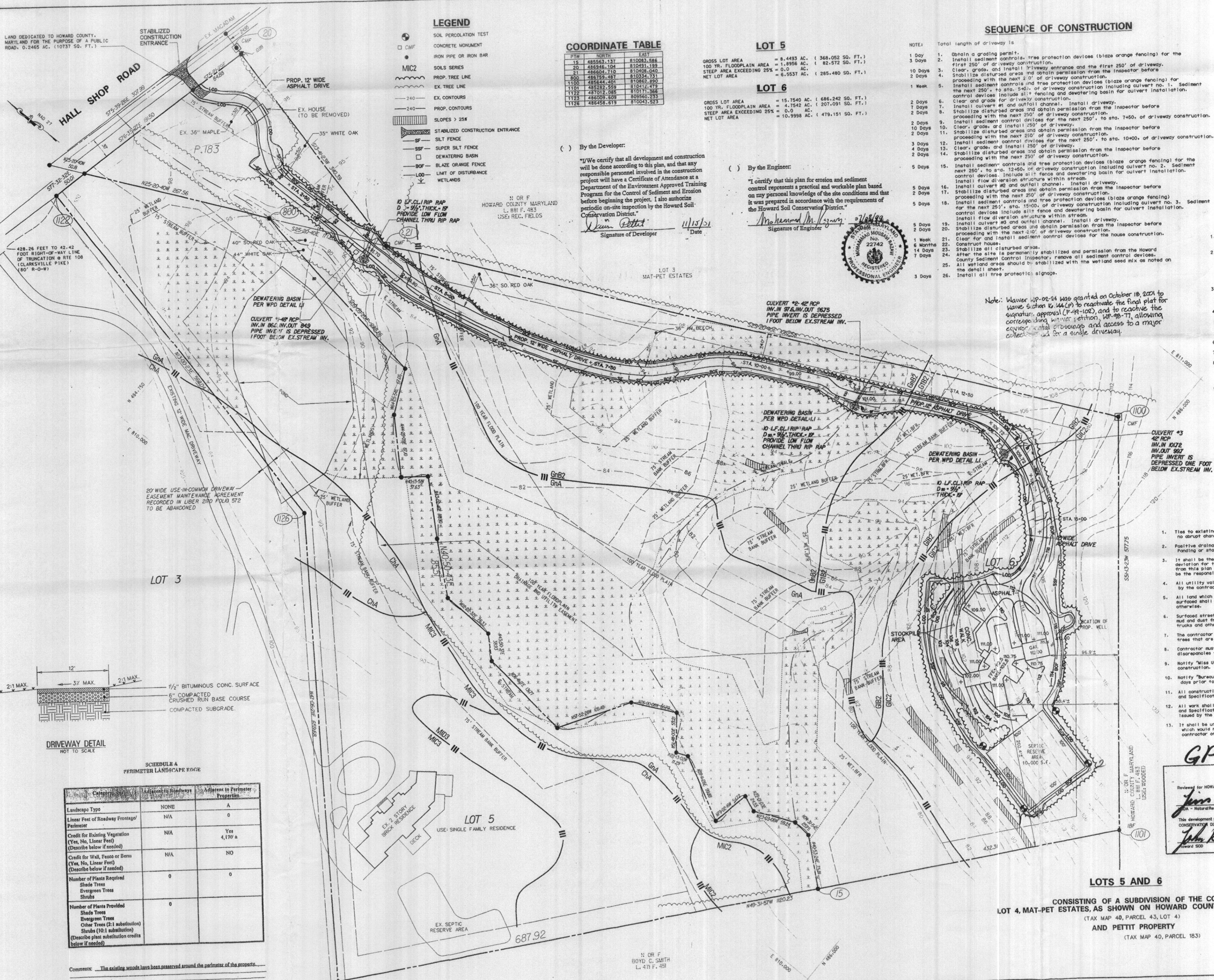
By the Engineer:

"I certify that this plan for erosion and sediment 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: *[Signature]* Date: 11/15/01



Note: Waiver 49-02-04 was granted on October 18, 2001 to waive Section 15.44(a) to reactivate the final plat for signature approval (P-99-102), and to reactivate the corresponding waiver letters (49-18-11), allowing corresponding easements and access to a major collection sewer for a single driveway.



SCHEDULE A
PRIMETER LANDSCAPE EDGE

Criteria	Adjacent to Roadway	Adjacent to Perimeter Properties
Landscape Type	NONE	A
Linear Feet of Roadway Frontage/Perimeter	N/A	0
Credits for Existing Vegetation (Yes, No, Linear Feet) (Describe below if needed)	N/A	Yes 4,170'
Credits for Wall, Fence or Barn (Yes, No, Linear Feet) (Describe below if needed)	N/A	NO
Number of Plants Required	0	0
Shade Trees		
Evergreen Trees		
Number of Plants Provided	0	0
Shade Trees		
Evergreen Trees		
Other Trees (21 substitution)		
Shrubs (101 substitution)		
(Describe plant substitution credits below if needed)		

Comment: The existing woods have been preserved around the perimeter of the property.

Note: Complex projects may require revision of the schedule to accommodate multiple land use on-site or on adjacent properties.



KCI Technologies, Inc.
 14409 Greenlaw Drive, Suite 102
 Laurel, Maryland 20708
 (301) 953-9921 (410) 782-8088
 Fax: (410) 792-7419

OWNER/DEVELOPER
 DAWN PETTIT
 10640 GERMAN ROAD
 LAUREL, MD 20723
 PHONE: 301-937-8942

GRADING, LANDSCAPE, AND SEDIMENT CONTROL PLAN
LOT 6
 FIFTH ELECTION DISTRICT, HOWARD COUNTY, MARYLAND

LOTS 5 AND 6
 CONSISTING OF A SUBDIVISION OF THE COMBINATION OF LOT 4, MAT-PET ESTATES, AS SHOWN ON HOWARD COUNTY PLAT (TAX MAP 40, PARCEL 43, LOT 4) AND PETTIT PROPERTY (TAX MAP 40, PARCEL 183)

GP.9
 Reviewed for HOWARD COUNTY MARYLAND
 JAMES M. ...
 JAMES K. ...