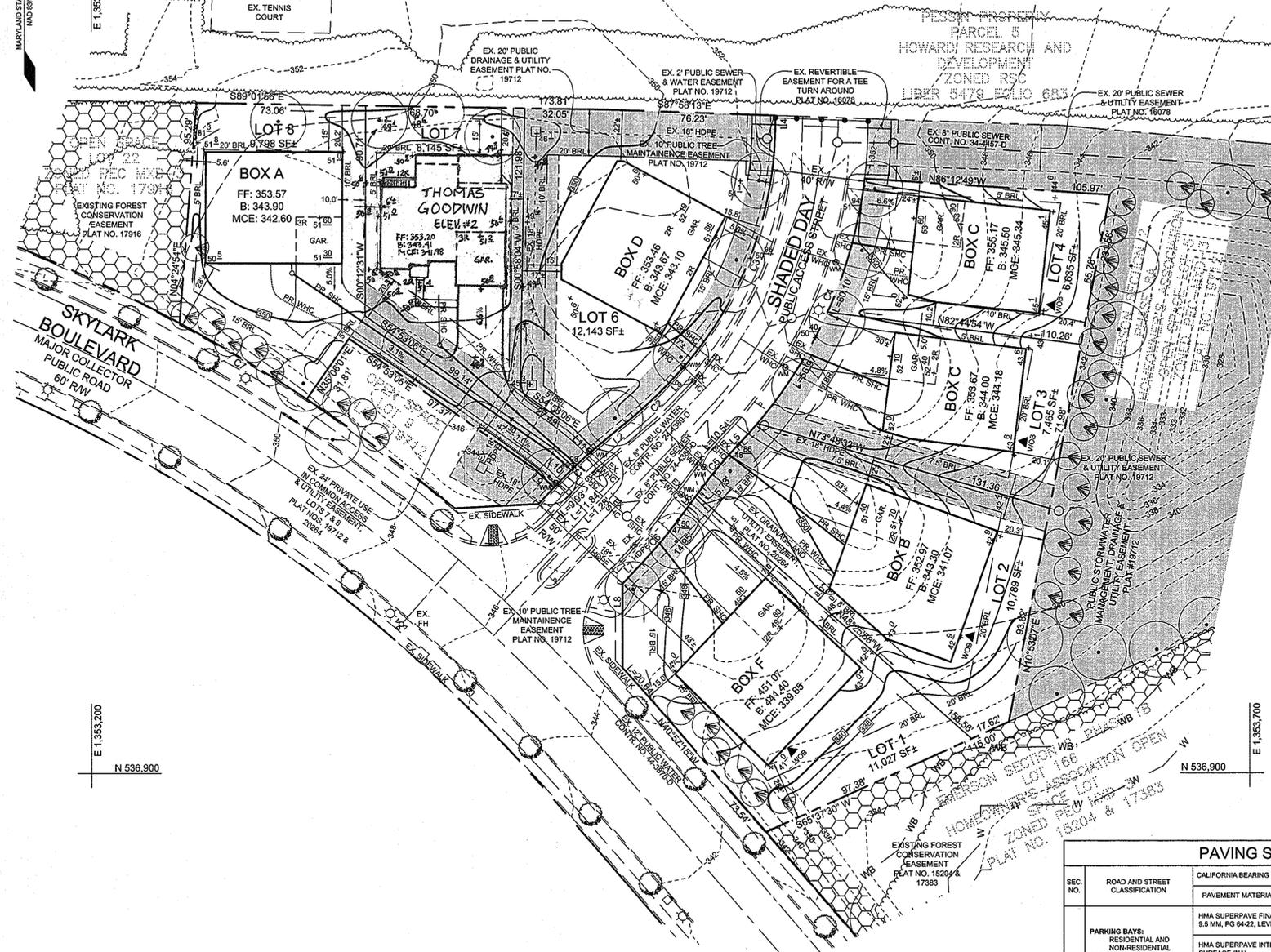
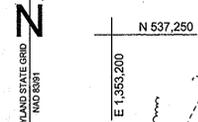


GENERAL NOTES

- THIS PROPERTY IS ZONED PEC-MXD-3 PER THE 02/02/04 COMPREHENSIVE ZONING PLAN AND PER ZONING BOARD CASE NUMBER 979M AND THE "COMP LITE" ZONING AMENDMENTS EFFECTIVE 07/28/06.
- GROSS AREA OF PROPERTY = 1.515 AC.
- THIS PROPERTY IS IN THE METROPOLITAN DISTRICT.
- PUBLIC WATER AND PUBLIC SEWER WILL BE USED WITHIN THIS SITE. THE CONTRACTOR SHALL NOTIFY THE FOLLOWING UTILITY COMPANIES OR AGENCIES AT LEAST FIVE (5) WORKING DAYS BEFORE STARTING WORK SHOWN ON THESE PLANS:
 STATE HIGHWAY ADMINISTRATION 410.531.5533
 BGE (CONTRACTOR SERVICES) 410.850.4620
 BGE (UNDERGROUND DAMAGE CONTROL) 410.787.9068
 MISS UTILITY 800.257.7777
 COLONIAL PIPELINE COMPANY 410.795.1390
 HOWARD COUNTY, DEPT. OF PUBLIC WORKS, BUREAU OF UTILITIES 410.313.4900
 HOWARD COUNTY HEALTH DEPARTMENT 410.313.2540
 AT&T 800.252.1133
 VERIZON 800.743.0034/410.224.9210
 PREVIOUS HOWARD COUNTY FILE NUMBERS: F-03-13, F-07-128, WP-03-46, P-02-15, WP-99-96, ZB-979M, P-06-12 S-99-12, PB-339, PB-359, CONTRACT #24-4389-D, F-09-026.
- BOUNDARY SHOWN HEREON IS TAKEN FROM RECORD PLAT #19712.
- TOPOGRAPHY SHOWN HEREON IS TAKEN FROM ROAD CONSTRUCTION PLANS F-07-128.
- THE CONTRACTOR SHALL NOTIFY MISS UTILITY AT 1-800-257-7777 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION WORK BEING DONE.
- ANY DAMAGE TO PUBLIC RIGHT-OF-WAYS, PAVING OR EXISTING UTILITIES WILL BE CORRECTED AT THE CONTRACTOR'S EXPENSE.
- THE CONTRACTOR SHALL NOTIFY THE DEPARTMENT OF PUBLIC WORKS/BUREAU OF ENGINEERING CONSTRUCTION INSPECTION DIVISION AT (410) 313-1880 AT LEAST FIVE (5) WORKING DAYS PRIOR TO THE START OF WORK.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP, WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST STANDARDS AND SPECIFICATIONS OF HOWARD COUNTY IN ADDITION TO MSMA STANDARDS AND SPECIFICATIONS IF APPLICABLE. THE PROJECT IS IN CONFORMANCE WITH THE CURRENT HOWARD COUNTY STANDARDS UNLESS WAIVERS HAVE BEEN APPROVED.
- EXISTING UTILITIES ARE LOCATED BY THE USE OF ANY OR ALL OF THE FOLLOWING: ROAD CONSTRUCTION PLANS, PUBLIC WATER AND SEWER PLANS AND OTHER AVAILABLE RECORD DRAWINGS. APPROXIMATE LOCATION OF THE EXISTING UTILITIES ARE SHOWN FOR THE CONTRACTOR'S INFORMATION. CONTRACTOR SHALL LOCATE EXISTING UTILITIES WELL IN ADVANCE OF CONSTRUCTION ACTIVITIES AND TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND TO MAINTAIN UNINTERRUPTED SERVICE. ANY DAMAGE INCURRED DUE TO THE CONTRACTOR'S OPERATION SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE.
- ALL HOPE PIPE SPECIFICATION AND INSTALLATION SHALL MEET AASHTO M-252 TYPE S, M-294 TYPE S AND ASTM D2221, RESPECTIVELY.
- SOIL COMPACTION SPECIFICATIONS, REQUIREMENTS, METHODS AND MATERIALS ARE TO BE IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE PROJECT GEOTECHNICAL ENGINEER. DRIVEWAY PAVING TO BE HOWARD COUNTY STANDARD P-1 PAVING SECTION (SEE DETAIL, THIS SHEET). GEOTECHNICAL ENGINEER TO CONFIRM ACCEPTABILITY OF PROPOSED PAVING SECTION, BASED ON SOIL TEST, PRIOR TO CONSTRUCTION.
- ESTIMATES OF EARTHWORK QUANTITIES ARE PROVIDED SOLELY FOR THE PURPOSE OF CALCULATING FEES.
- ALL TRAFFIC CONTROL DEVICES, MARKINGS AND SIGNING SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
- THE COORDINATES SHOWN HEREON ARE BASED UPON THE HOWARD COUNTY GEODETIC CONTROL WHICH IS BASED ON THE MARYLAND STATE PLANE COORDINATE SYSTEM. HOWARD COUNTY MONUMENTS 47EB AND 47DC WERE USED FOR THIS PROJECT.
- IN ACCORDANCE WITH SECTION 128 OF THE HOWARD COUNTY ZONING REGULATIONS, BAY WINDOWS, CHIMNEYS OR EXTERIOR STAIRWAYS NOT MORE THAN 16 FEET IN WIDTH MAY PROJECT NOT MORE THAN 4 FEET INTO ANY SETBACKS, PORCHES OR DECKS, OPEN OR ENCLOSED MAY PROJECT NOT MORE THAN 10 FEET INTO THE FRONT OR REAR YARD SETBACK.
- DRIVEWAY(S) SHALL BE PROVIDED PRIOR TO ISSUANCE OF A USE AND OCCUPANCY PERMIT FOR ANY NEW DWELLINGS TO ENSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING REQUIREMENTS:
 a) WIDTH - 12 FEET (16 FEET SERVING MORE THAN ONE RESIDENCE);
 b) SURFACE - SIX (6) INCHES OF COMPACTED CRUSHER RUN BASE WITH TAR AND CHIP COATING (1 1/2" MINIMUM);
 c) GEOMETRY - MAXIMUM 14% GRADE, MAXIMUM 10% GRADE CHANGE AND 45-FOOT TURNING RADIUS;
 d) STRUCTURES (CULVERTS/BRIDGES) - CAPABLE OF SUPPORTING 25 GROSS TONS (H25-LOADING);
 e) DRAINAGE ELEMENTS - CAPABLE OF SAFELY PASSING 100 YEAR FLOOD WITH NO MORE THAN 1 FOOT DEPTH OVER DRIVEWAY SURFACE;
 f) MAINTENANCE - SUFFICIENT TO ENSURE ALL WEATHER USE
- DRIVEWAY ENTRANCE TO BE PER HOWARD COUNTY STANDARD DETAIL R-6.03.
- SEWER HOUSE CONNECTION (SHC) TO BE AT 2.0% UNLESS OTHERWISE NOTED. CLEANOUTS ARE TO BE PROVIDED AT ALL BENDS.
- NO GRADING, REMOVAL OF VEGETATIVE COVER OR TREES, PAVING AND NEW STRUCTURES SHALL BE PERMITTED WITHIN THE REQUIRED WETLANDS, STREAM(S) OR THEIR BUFFERS, FOREST CONSERVATION EASEMENT AREAS AND 100 YEAR FLOODPLAIN.
- THERE ARE NO WETLANDS, FLOODPLAINS, HISTORIC STRUCTURES OR CEMETARIES LOCATED ONSITE.
- A NOISE STUDY IS NOT REQUIRED FOR THIS PROJECT.
- PERIMETER LANDSCAPING HAS BEEN PROVIDED UNDER F-07-128. SURETY FOR RESIDENTIAL INTERNAL LANDSCAPING OF 5% SHADE TREES SHALL BE POSTED WITH THE GRADING PERMIT, PROVIDED FOR UNDER THIS SITE DEVELOPMENT PLAN PER THE MODIFIED INTERNAL LANDSCAPING SCHEDULE (SEE THIS SHEET).
- THE FOREST CONSERVATION OBLIGATION FOR THIS PROJECT HAS BEEN PROVIDED FOR UNDER F-03-013.
- THE STORMWATER MANAGEMENT REQUIREMENTS FOR THIS PROJECT HAVE BEEN PROVIDED FOR UNDER F-07-128.



PLAN VIEW
SCALE: 1"=30'

SEWER CONNECTION CHART

LOT	INV. AT RW	INV. AT HOUSE
1	336.29	337.17
2	337.37	338.63
3	340.86	341.60
4	342.20	342.72
6	340.60	340.94
7	339.58	341.58
8	337.36	340.44

LINE TABLE

LINE	LENGTH	BEARING
L1	11.90	N43°31'02"E
L2	20.68	N50°13'21"E
L3	3.07	N43°30'59"E
L4	3.82	N00°17'38"E
L5	3.07	S43°31'04"W
L6	20.68	S36°48'45"W
L7	11.90	S43°31'04"W
L8	36.25	S00°00'31"E
L9	12.05	S46°28'57"E
L10	12.30	S46°28'57"E
L11	13.28	S45°03'23"E

CURVE TABLE

CURVE	RADIUS	ARC LENGTH	DELTA	TANGENT	CHORD BEARING	CHORD LENGTH
C1	197.00'	23.05'	6°42'17"	11.54	S46°52'12"W	23.04'
C2	181.00'	21.18'	6°42'22"	10.60	N46°52'10"E	21.17'
C3	159.95'	120.67'	43°13'27"	63.37	N21°53'59"E	117.83'
C4	199.95'	150.85'	43°13'31"	79.22	N21°54'18"E	147.30'
C5	181.00'	21.18'	6°42'17"	10.60	S40°09'55"W	21.17'
C6	197.00'	23.05'	6°42'17"	11.54	N40°09'55"W	23.04'
C7	729.95'	63.93'	5°01'05"	31.99	N59°08'37"W	63.91'

RESIDENTIAL INTERNAL LANDSCAPING

LOT	LOT CLASS	TOTAL EG SUBSTITUTION ALLOWED	PERIMETER LANDSCAPING PROVIDED		TOTAL EG SUBSTITUTION ALLOWED	SHADE CREDIT (EG=2:1 SUB)	REMAINING TREES REQUIRED
			SHADE	EVERGREEN			
1	NON-WOOD	5 SHADE TREES	0	6	FOR 2.5 SHADE TREES	2	3
2	NON-WOOD	5 SHADE TREES	0	0	FOR 2.5 SHADE TREES	0	5
3	NON-WOOD	5 SHADE TREES	0	0	FOR 2.5 SHADE TREES	0	5
4	NON-WOOD	4 SHADE TREES	0	0	FOR 2.0 SHADE TREES	0	4
6	NON-WOOD	5 SHADE TREES	0	0	FOR 2.5 SHADE TREES	0	5
7	NON-WOOD	5 SHADE TREES	3	0	FOR 2.5 SHADE TREES	3	2
8	NON-WOOD	5 SHADE TREES	2	6	FOR 2.5 SHADE TREES	4	1

NOTES:
 1. THE PERIMETER LANDSCAPING WAS PROVIDED UNDER F-07-128.
 TOTAL REMAINING TREES REQUIRED: 25
 TOTAL REMAINING SURETY REQUIRED: \$7,500.00

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

[Signature] 11/18/08
 CHIEF, DEVELOPMENT ENGINEERING DIVISION

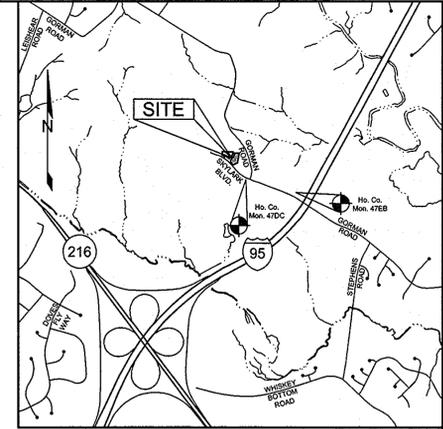
[Signature] 11/19/08
 CHIEF, DIVISION OF LAND DEVELOPMENT

[Signature] 11/20/08
 DIRECTOR, DEP.

NO.	DESCRIPTION	DATE
1	LOT 7 - SITE THOMAS GOODWIN MODEL	9/18/09
	REVISE FEES, BE & GRADING	

LEGEND

- EXISTING CONTOUR
- PROPOSED CONTOUR
- SPOT ELEVATION
- DIRECTION OF FLOW
- EXISTING TREES TO REMAIN
- WETLANDS
- WETLAND BUFFER
- EXISTING WATER METER
- EXISTING STREET LIGHT (PER F-07-128)
- PROPOSED 4" SEWER HOUSE CONNECTION
- PROPOSED 1" WATER HOUSE CONNECTION
- EXISTING LANDSCAPING (PER F-07-128)
- EXISTING STREET TREES (PER F-01-139)
- FOREST CONSERVATION EASEMENT
- EXISTING EASEMENTS
- WALK OUT BASEMENT



HOWARD COUNTY, MARYLAND ADC MAP 19, GRID H6
VICINITY MAP
 SCALE: 1"=2000'

BENCHMARKS

NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION
47EB	536,212.7456	1,354,833.6403	354.296	23' SOUTH EAST OF GLE POLE #1682 58.3' SOUTH WEST OF GLE POLE #1687
47DC	536,615.0157	1,353,679.1226	343.249	15.2' WEST OF FH ALONG SKYLARK BLVD 200' WEST OF THE INTER. AT GORMAN AND SKYLARK

MINIMUM LOT SIZE CHART

LOT NUMBER	GROSS AREA (sq)	PIPESTEM AREA (sq)	MINIMUM LOT SIZE
7	8,145a	472a	7,673a
8	9,798a	1,327a	8,471a

SITE ANALYSIS DATA CHART

TOTAL PROJECT AREA	AREA OF SUBMISSION	DISTURBED AREA	PRESENT ZONING
1.515 AC±	1.515 AC±	1.515 AC	PEC-MXD-3
PROPOSED USE	FLOOR SPACE PER USE	TOTAL UNITS ALLOWED	TOTAL UNITS PROPOSED
NA	NA	7	7
MAX. # EMPLOYEES/TENANTS	PARKING SPACES REQ.	PARKING SPACES PROV.	HC SPACES PROVIDED
NA	2 PER DWELLING	2 PER DWELLING	NA
OPEN SPACE REQUIRED	OPEN SPACE PROVIDED	REC. O.S. REQUIRED	REC. O.S. PROVIDED
NA	NA	NA	NA
BUILDING COVERAGE	FLOOR AREA RATIO	DPZ FILE REFERENCES SEE GENERAL NOTE #6	
40% MAX.	NA		

PERMIT INFORMATION CHART

SUBDIVISION NAME	SECTION / AREA	PARCEL #
EMERSON	SECTION 2 / PHASE 8A	P/O 1053
PLAT	GRID #	ZONING
19712 / 20264	8	PEC-MXD-3
TAX MAP #	ELECT. DIS.	CENSUS TRACT
47	6TH	606.802

ADDRESS CHART

LOT	STREET ADDRESS
1	9802 SHADED DAY ROAD
2	9806 SHADED DAY ROAD
3	9810 SHADED DAY ROAD
4	9814 SHADED DAY ROAD
6	9811 SHADED DAY ROAD
7	9807 SHADED DAY ROAD
8	9803 SHADED DAY ROAD

SHEET INDEX

SHEET NO.	DESCRIPTION
1	SITE DEVELOPMENT
2	SEDIMENT AND EROSION CONTROL PLAN, NOTES AND DETAILS
3	HOUSE MODEL TEMPLATES

PAVING SECTIONS

SEC. NO.	ROAD AND STREET CLASSIFICATION	CALIFORNIA BEARING RATIO (CBR)	3 TO 4.5 TO 47					
			3 TO 4.5	4.5 TO 7	7 TO 15	15 TO 27	27 TO 47	47
P-1	PARKING BAYS, RESIDENTIAL AND NON-RESIDENTIAL PARKING DRIVE AISLES: RESIDENTIAL AND NON-RESIDENTIAL WITH NO MORE THAN 2 HEAVY TRUCKS PER DAY	HMA SUPERPAVE FINAL SURFACE 9.5 MM, PG 64-22, LEVEL 1 (ESAL)	1.5	1.5	1.5	1.5	1.5	1.5
		HMA SUPERPAVE INTERMEDIATE SURFACE (NA)	N/A	N/A	N/A	N/A	N/A	N/A
		HMA SUPERPAVE BASE 19.0 MM, PG 64-22 LEVEL 1 (ESAL)	2.0	2.0	2.0	3.5	3.0	2.5
	GRADED AGGREGATE BASE (GAB)	8.5	7.0	5.0	4.0	4.0	4.0	

- NOTES:
 1. HEAVY TRUCKS ARE DEFINED AS THOSE WITH SIX (6) WHEELS OR MORE INCLUDING GARBAGE TRUCKS.
 2. HMA SUPERPAVE LAYERS SHALL BE PLACED IN APPROPRIATE COMPACTED LIFT THICKNESS: 19.0 MM BASE (2" MIN TO 4" MAX), 12.5 MM SURFACE (1.5" MIN TO 3.0" MAX), AND 9.5 MM SURFACE (1.0" MIN TO 2" MAX).
 3. GRADED AGGREGATE BASE (GAB) TO BE PLACED AND COMPACTED IN 8" MAX COMPACTED THICKNESS LAYERS.
 4. THE INTERMEDIATE SURFACE COURSE LAYER MUST BE PLACED WITHIN 2 WEEKS OF PLACEMENT OF BASE COURSE, AND IS REQUIRED PRIOR TO SUBSTANTIAL COMPLETION INSPECTION AND BOND REDUCTION.
 5. IN LIEU OF PLACING THE INTERMEDIATE SURFACE COURSE LAYER FOR COMMERCIAL / INDUSTRIAL ENTRANCE APPROXS WITHIN THE COUNTY RIGHT-OF-WAY WHERE AUXILIARY LANES ARE NOT REQUIRED, THE THICKNESS OF THE INTERMEDIATE PAVEMENT LAYER CAN BE ADDED TO THE REQUIRED THICKNESS OF THE BASE ASPHALT LAYER.
 6. THE CONSTRUCTION DRAWINGS SHALL SHOW THE PAVING SECTION, ROAD CLASSIFICATION AND CBR VALUE FOR EACH ROADWAY.

OWNER/DEVELOPER

WILLIAMSBURG GROUP, LLC
 C/O ROBERT CORBETT
 15485 HARPERS FARM ROAD, SUITE 200
 COLUMBIA, MD 21044
 410.997.8800

SITE DEVELOPMENT PLAN
EMERSON
 SECTION TWO, PHASE 8A
 LOTS 1-4 & 6-8
 SINGLE FAMILY DETACHED

TAX MAP 47 GRID 8
 6TH ELECTION DISTRICT

PARCEL P/O 1053
 HOWARD COUNTY, MARYLAND

Sill · Adcock & Associates · LLC
 Engineers · Surveyors · Planners

3300 North Ridge Road, Suite 160
 Ellicott City, Maryland 21043
 Phone: 443.325.7682 Fax: 443.325.7685
 Email: info@silladcock.com

DESIGN BY: PS
 DRAWN BY: JJ
 CHECKED BY: PS
 SCALE: AS SHOWN
 DATE: OCT. 29, 2008
 PROJECT #: 08-031
 SHEET #: 1 of 3

21.0 STANDARDS AND SPECIFICATIONS FOR TOPSOILS

DEFINITION
PLACEMENT OF TOPSOIL OVER A PREPARED SUBSOIL PRIOR TO ESTABLISHMENT OF PERMANENT VEGETATION.

PURPOSE
TO PROVIDE A SUITABLE SOIL MEDIUM FOR VEGETABLE GROWTH. SOILS OF CONCERN HAVE LOW MOISTURE CONTENT, LOW NUTRIENT LEVELS, LOW PH, MATERIALS TOXIC TO PLANTS, AND/OR UNACCEPTABLE SOIL GRADATION.

CONDITIONS WHERE PRACTICE APPLIES

I. THIS PRACTICE IS LIMITED TO AREAS HAVING 2:1 OR FLATTER SLOPES WHERE:

- THE TEXTURE OF THE EXPOSED SUBSOIL MATERIAL IS NOT ADEQUATE TO PRODUCE VEGETATIVE GROWTH.
- THE SOIL MATERIAL IS SO SHALLOW THAT THE ROOTING ZONE IS NOT DEEP ENOUGH TO SUPPORT PLANTS OR FURNISH CONTINUING SUPPLIES OF MOISTURE AND PLANT NUTRIENTS.
- THE ORIGINAL SOIL TO BE VEGETATED CONTAINS MATERIAL TOXIC TO PLANT GROWTH.
- THE SOIL IS SO ACIDIC THAT TREATMENT WITH LIMESTONE IS NOT FEASIBLE.

II. FOR THE PURPOSES OF THESE STANDARDS AND SPECIFICATIONS, AREAS HAVING SLOPES STEEPER THAN 2:1 REQUIRE SPECIAL CONSIDERATION AND DESIGN FOR ADEQUATE STABILIZATION. AREAS HAVING SLOPES STEEPER THAN 2:1 SHALL HAVE THE APPROPRIATE STABILIZATION SHOWN ON THE PLANS.

CONSTRUCTION AND MATERIAL SPECIFICATIONS

I. TOPSOIL SALVAGED FROM THE EXISTING SITE MAY BE USED PROVIDED THAT IT MEETS THE STANDARDS AS SET FORTH IN THESE SPECIFICATIONS. TYPICALLY, THE DEPTH OF TOPSOIL TO BE SALVAGED FOR A GIVEN SOIL TYPE CAN BE FOUND IN THE REPRESENTATIVE SOIL PROFILE SECTION IN THE SOIL SURVEY PUBLISHED BY USDA-SCS IN COOPERATION WITH MARYLAND AGRICULTURAL EXPERIMENTAL STATION.

II. TOPSOIL SPECIFICATIONS - SOIL TO BE USED AS TOPSOIL MUST MEET THE FOLLOWING:

- TOPSOIL MUST BE A LOAM, SANDY LOAM, CLAY LOAM, SILT LOAM, SANDY CLAY LOAM, LOAMY SAND, OTHER SOILS MAY BE USED IF RECOMMENDED BY AN AGRONOMIST OR A SOIL SCIENTIST AND APPROVED BY THE APPROPRIATE APPROVAL AUTHORITY. REGARDLESS, TOPSOIL SHALL NOT BE A MIXTURE OF CONTRASTING TEXTURED SUBSOILS AND SHALL CONTAIN LESS THAN 5% BY VOLUME OF CONCRETE, STONES, SLAG, COARSE FRAGMENTS, GRAVEL, STICKS, ROOTS, TRASH, OR OTHER MATERIAL LARGER THAN 1" AND 1/2" IN DIAMETER.
- TOPSOIL MUST BE FREE OF PLANTS OR PLANT PARTS SUCH AS BERMUDA GRASS, QUACKGRASS, JOHNSONGRASS, NUTSEDGE, POISON IVY, THISTLE, OR OTHERS AS SPECIFIED.
- WHERE THE SUBSOIL IS EITHER HIGHLY ACIDIC OR COMPOSED OF HEAVY CLAYS, TOPSOIL OR SUBSOIL IS IN A FROZEN OR MUDDY CONDITION, WHEN THE SUBSOIL IS EXCESSIVELY WET OR IN A CONDITION THAT MAY OTHERWISE BE DETRIMENTAL TO PROPER GRADING AND SEEDING PREPARATION.
- TOPSOIL SHALL NOT BE PLACED WHILE THE GROUND IS FROZEN OR IN A FROZEN OR MUDDY CONDITION, WHEN THE SUBSOIL IS EXCESSIVELY WET OR IN A CONDITION THAT MAY OTHERWISE BE DETRIMENTAL TO PROPER GRADING AND SEEDING PREPARATION.

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, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING, IF NOT PREVIOUSLY LOOSENED.

SOIL AMENDMENTS: IN LIEU OF SOIL TEST RECOMMENDATIONS, USE ONE OF THE FOLLOWING SCHEDULES

- PREFERRED - APPLY 2 TONS PER ACRE DOLOMITIC LIMESTONE (92 LBS/1000 SQ.FT.) AND 600 LBS PER ACRE 10-10-10 FERTILIZER (14 LBS/1000 SQ.FT.) BEFORE SEEDING. HARROW OR DISC INTO UPPER THREE INCHES OF SOIL. AT THE TIME OF SEEDING, APPLY 400 LBS PER ACRE 30-0-0 UREAFORM FERTILIZER (9 LBS/1000 SQ.FT.)
- ACCEPTABLE - APPLY 2 TONS PER ACRE DOLOMITIC LIMESTONE (92 LBS/1000 SQ.FT.) AND APPLY 1000 LBS PER ACRE 10-10-10 FERTILIZER (23 LBS/1000 SQ.FT.) BEFORE SEEDING. HARROW OR DISC INTO UPPER THREE INCHES OF SOIL.

SEEDING: FOR PERIODS MARCH 1 THRU APRIL 30, AND AUGUST 1 THRU OCTOBER 15, SEED WITH 60 LBS PER ACRE (4 LBS/1000 SQ.FT.) OF KENTUCKY 31 TALL FESCUE. FOR THE PERIOD MAY 1 THRU JULY 31, SEED WITH 60 LBS PER ACRE (2 LBS/1000 SQ.FT.) OF WEeping LOVEGRASS. DURING THE PERIOD OF OCTOBER 16 THRU FEBRUARY 28, PROTECT SITE BY: OPTION (1) 2 TONS PER ACRE WELL ANCHORED STRAW MULCH AND SEED AS SOON AS POSSIBLE IN THE SPRING. OPTION (2) USE SOD. OPTION (3) SEED WITH 60 LBS/ACRE KENTUCKY 31 TALL FESCUE AND MULCH WITH 2 TONS/ACRE WELL ANCHORED STRAW.

MULCHING: APPLY 1 1/2 TO 2 TONS PER ACRE (70 TO 90 LBS/1000 SQ.FT.) OF UNROTTED SMALL GRAIN STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING MULCH ANCHORING TOOL OR 218 GALLONS PER ACRE (8 GAL/1000 SQ.FT.) OF EMULSIFIED ASPHALT ON FLAT AREAS. ON SLOPES 8 FEET OR HIGHER, USE 348 GALLONS PER ACRE (8 GAL/1000 SQ.FT.) FOR ANCHORING.

MAINTENANCE: INSPECT ALL SEEDED AREAS AND MAKE NEEDED REPAIRS, REPLACEMENTS AND RESEEDINGS.

TEMPORARY SEEDING NOTES

SEEDBED PREPARATION: LOOSEN UPPER THREE INCHES OF SOIL BY RAKING, DISCING OR OTHER ACCEPTABLE MEANS BEFORE SEEDING, IF NOT PREVIOUSLY LOOSENED.

SOIL AMENDMENTS: APPLY 600 LBS PER ACRE 10-10-10 FERTILIZER (14 LBS/1000 SQ.FT.).

SEEDING: FOR PERIODS MARCH 1 THRU APRIL 30 AND FROM AUGUST 1 THRU NOVEMBER 15, SEED WITH 2 1/2 BUSHEL PER ACRE OF ANNUAL RYE (3.2 LBS/1000 SQ.FT.) FOR THE PERIOD MAY 1 THRU AUGUST 14, SEED WITH 3 LBS PER ACRE OF WEeping LOVEGRASS (0.07 LBS/1000 SQ.FT.). FOR THE PERIOD NOVEMBER 1 THRU FEBRUARY 28, PROTECT SITE BY APPLYING 2 TONS PER ACRE OF WELL ANCHORED STRAW MULCH AND SEED AS SOON AS POSSIBLE IN THE SPRING, OR USE SOD.

MULCHING: APPLY 1 1/2 TO 2 TONS PER ACRE (70 TO 90 LBS/1000 SQ.FT.) OF UNROTTED SMALL GRAIN STRAW IMMEDIATELY AFTER SEEDING. ANCHOR MULCH IMMEDIATELY AFTER APPLICATION USING MULCH ANCHORING TOOL OR 218 GALLONS PER ACRE (8 GAL/1000 SQ.FT.) OF EMULSIFIED ASPHALT ON FLAT AREAS. ON SLOPES 8 FEET OR HIGHER, USE 348 GALLONS PER ACRE (8 GAL/1000 SQ.FT.) FOR ANCHORING.

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

SEDIMENT CONTROL NOTES

1. 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 (410-313-1855).

2. 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.

3. FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN: (A) 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.

4. ALL SEDIMENT TRAP BASINS SHOWN MUST BE FENCED AND WARNING SIGNS POSTED AROUND THEIR PERIMETER IN ACCORDANCE WITH VOL. 1, CHAPTER 7, HOWARD COUNTY DESIGN MANUAL, STORM DRAINAGE.

5. ALL DISTURBED AREAS MUST BE STABILIZED WITHIN THE TIME PERIOD SPECIFIED ABOVE IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL. FOR PERMANENT SEEDING, SOD, 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.

6. ALL SEDIMENT CONTROL STRUCTURES ARE TO REMAIN IN PLACE AND ARE TO BE MAINTAINED IN OPERATIVE CONDITION UNTIL PERMITS FOR THEIR REMOVAL HAS BEEN OBTAINED FROM THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.

7. SITE ANALYSIS:

TOTAL AREA:	1.515 ACRES
AREA DISTURBED:	1.433 ACRES
AREA TO BE ROOFED OR PAVED:	0.84 ACRES
AREA TO BE VEGETATIVELY STABILIZED:	0.79 ACRES
TOTAL CUT:	* 2035 CY
TOTAL FILL:	* 2017 CY

OFFSITE WASTE/BORROW AREA LOCATION:

8. ANY SEDIMENT CONTROL PRACTICE WHICH IS DISTURBED BY GRADING ACTIVITY FOR PLACEMENT OF UTILITIES MUST BE REPAIRED ON THE SAME DAY OF DISTURBANCE.

9. ADDITIONAL SEDIMENT CONTROL S MUST BE PROVIDED, IF DEEMED NECESSARY BY THE HOWARD COUNTY SEDIMENT CONTROL INSPECTOR.

10. 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 CONTROL. 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.

11. TRENCHES FOR THE CONSTRUCTION OF UTILITIES ARE LIMITED TO THREE PIPE LENGTHS OR THAT WHICH SHALL BE BACK-FILLED AND STABILIZED WITH 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.

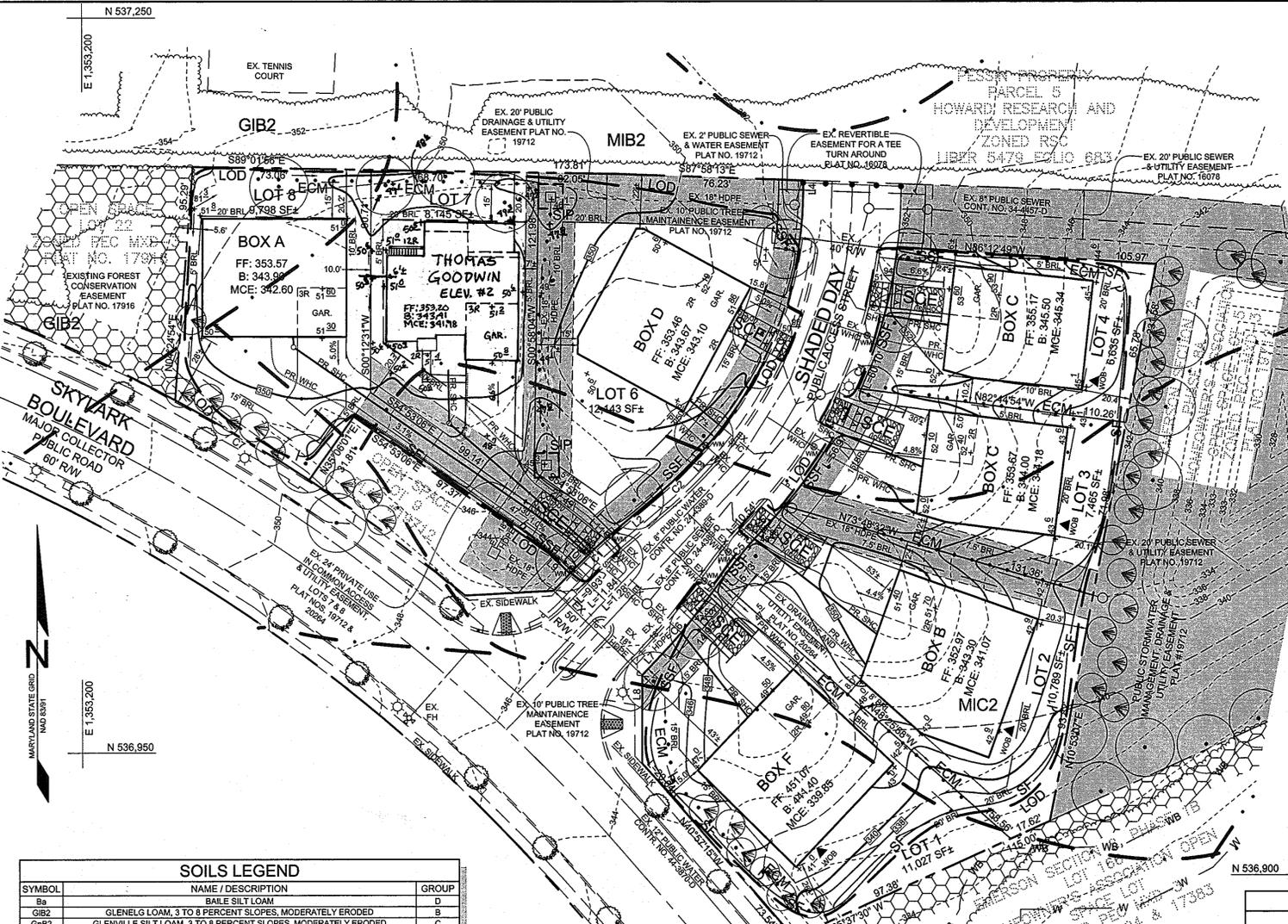
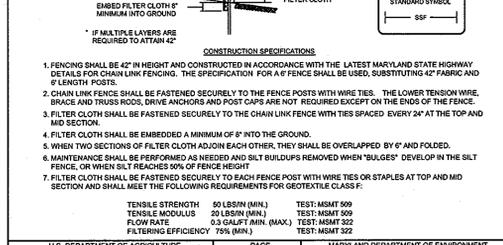
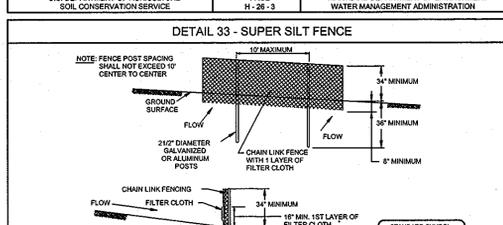
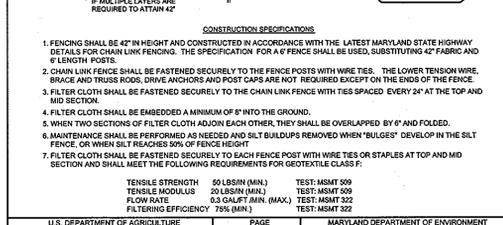
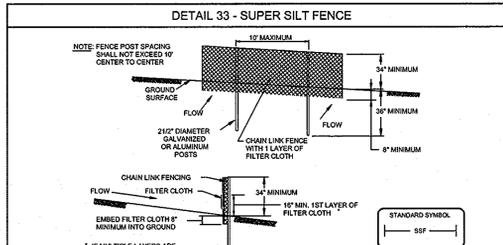
SEQUENCE OF CONSTRUCTION

- OBTAIN GRADING PERMIT
- NOTIFY HOWARD COUNTY DEPARTMENT OF INSPECTIONS, LICENSE AND PERMITS AT (410) 313-1880 AT LEAST 24 HOURS BEFORE STARTING ANY WORK
- INSTALL STABILIZED CONSTRUCTION ENTRANCES, SILT FENCE, SUPER SILT FENCE AND INLET PROTECTION (1 WEEK)
- ROUGH GRADE SITE AND BEGIN BUILDING CONSTRUCTION (1 WEEK)
- FINISH BUILDING CONSTRUCTION AND PAVE DRIVEWAYS (4 MONTHS)
- FINE GRADE SITE AND INSTALL EROSION CONTROL MATTING (2 WEEKS)
- 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 (1 WEEK)

NOTE: -FOLLOWING INITIAL SOIL DISTURBANCE OR ANY REDISTURBANCES, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN:

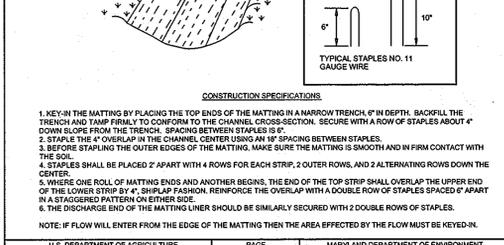
- 7 CALENDAR DAYS FOR ALL PERIMETER SEDIMENT CONTROL STRUCTURES, DIKES, SWALES AND ALL SLOPES GREATER THAN 3:1.
- 14 CALENDAR DAYS FOR ALL OTHER DISTURBED AREAS.

-DURING GRADING AND AFTER EACH RAINFALL, CONTRACTOR WILL INSPECT AND PROVIDE NECESSARY MAINTENANCE TO THE SEDIMENT CONTROL MEASURES ON THIS PLAN.

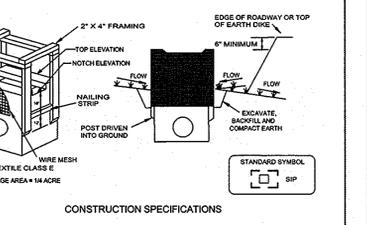
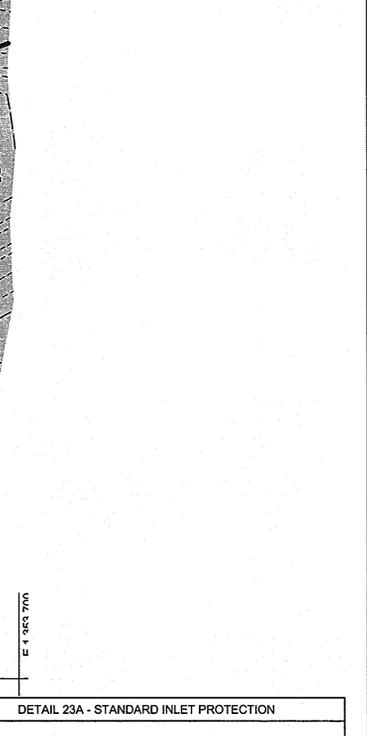
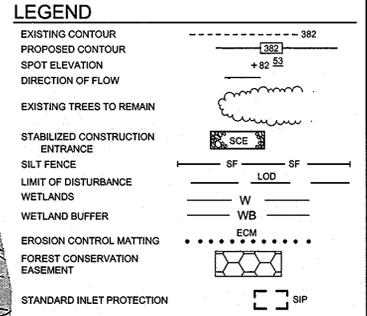


SOILS LEGEND

SYMBOL	NAME / DESCRIPTION	GROUP
Ba	BAILE SILT LOAM	D
GIB2	GLENNELG LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	B
GIB2	GLENNELLE SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	C
MIB2	MANOR LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	B
MIC2	MANOR LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	B



LEGEND



- CONSTRUCTION SPECIFICATIONS**
- EXCAVATE COMPLETELY AROUND THE INLET TO A DEPTH OF 18" BELOW THE NOTCH ELEVATION.
 - DIG THE 2' X 4' CONSTRUCTION GRADE LUMBER POSTS 1" INTO THE GROUND AT EACH CORNER OF THE INLET. PLACE NAIL STRIPS BETWEEN THE POSTS ON THE ENDS OF THE INLET. ASSEMBLE THE TOP PORTION OF THE 2' X 4' FRAME USING THE OVERLAP JOINT SHOWN ON DETAIL 23A. THE TOP OF THE FRAME (WEIR) MUST BE 6" BELOW ADJACENT ROADWAYS WHERE FLOODING AND SAFETY ISSUES MAY ARISE.
 - STRETCH THE 1/2" X 1/2" WIRE MESH TIGHTLY AROUND THE FRAME AND FASTEN SECURELY. THE ENDS MUST MEET AND OVERLAP AT A POST.
 - STRETCH THE GEOTEXTILE CLASS E TIGHTLY OVER THE WIRE MESH WITH THE GEOTEXTILE EXTENDING FROM THE TOP OF THE FRAME TO 18" BELOW THE INLET NOTCH ELEVATION. FASTEN THE GEOTEXTILE FIRMLY TO THE ENDS OF THE INLET. THE ENDS OF THE GEOTEXTILE MUST MEET AT A POST, BE OVERLAPPED AND FOLDED, THEN FASTENED DOWN.
 - BACKFILL AROUND THE INLET IN COMPACTED 6" LAYERS UNTIL THE LAYER OF EARTH IS LEVEL WITH THE NOTCH ELEVATION ON THE ENDS AND TOP ELEVATION ON THE SIDES.
 - IF THE INLET IS NOT IN A SUMP, CONSTRUCT A COMPACTED EARTH DIKE ACROSS THE DIKE LINE DIRECTLY BELOW IT. THE TOP OF THE EARTH DIKE SHOULD BE AT LEAST 6" HIGHER THAN THE TOP OF THE FRAME.
 - THE STRUCTURE MUST BE INSPECTED PERIODICALLY AND AFTER EACH RAIN AND THE GEOTEXTILE REPLACED WHEN IT BECOMES CLOGGED.

U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE PAGE: H-19-3 MARYLAND DEPARTMENT OF ENVIRONMENT WATER MANAGEMENT ADMINISTRATION

SEDIMENT AND EROSION CONTROL PLAN, NOTES AND DETAILS

EMERSON

SECTION TWO, PHASE 8A

LOTS 1-4 & 6-8

SINGLE FAMILY DETACHED

TAX MAP 47 GRID 8
6TH ELECTION DISTRICT

PARCEL P/O 1053
HOWARD COUNTY, MARYLAND

OWNER/DEVELOPER
WILLIAMS GROUP, LLC
C/O ROBERT CORBETT
5485 HARPERS FARM ROAD, SUITE 200
COLUMBIA, MD 21044
410.997.8800

DESIGN BY: PS
DRAWN BY: JJ
CHECKED BY: PS
SCALE: AS SHOWN
DATE: OCT. 29, 2008
PROJECT #: 08-031
SHEET #: 2 OF 3

STATE OF MARYLAND PROFESSIONAL ENGINEER
Sill · Adcock & Associates · LLC
Engineers · Surveyors · Planners
3300 North Ridge Road, Suite 160
Ellicott City, Maryland 21043
Phone: 443.325.7682 Fax: 443.325.7685
Email: info@saadland.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. 32025, EXPIRATION DATE, JUNE 06, 2009

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING
CHIEF DEVELOPMENT ENGINEERING DIVISION
CHIEF, DIVISION OF LAND DEVELOPMENT
DIRECTOR, DEP.

APPROVED: JOHN R. ROBERTS
HOWARD SCD
DATE: 11/13/08

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 COUNTY SOIL CONSERVATION DISTRICT."
SIGNATURE OF ENGINEER: PAUL M. SILL, P.E.
DATE: 10-31-08

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 COUNTY SOIL CONSERVATION DISTRICT."
SIGNATURE OF DEVELOPER: ROBERT CORBETT
DATE: 10-31-08

REVISIONS

NO.	DESCRIPTION	DATE
1	LOT 7 - SITE THOMAS GOODWIN MODEL.	9/18/07
	REVISE FFE, BE, & GRADING	

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING
CHIEF DEVELOPMENT ENGINEERING DIVISION
CHIEF, DIVISION OF LAND DEVELOPMENT
DIRECTOR, DEP.

DATE: 11/13/08
DATE: 11/19/08
DATE: 11/24/08

APPROVED: JOHN R. ROBERTS
HOWARD SCD
DATE: 11/13/08

ENGINEERS CERTIFICATE
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SIGNATURE OF DEVELOPER: ROBERT CORBETT
DATE: 10-31-08

REVISIONS

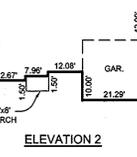
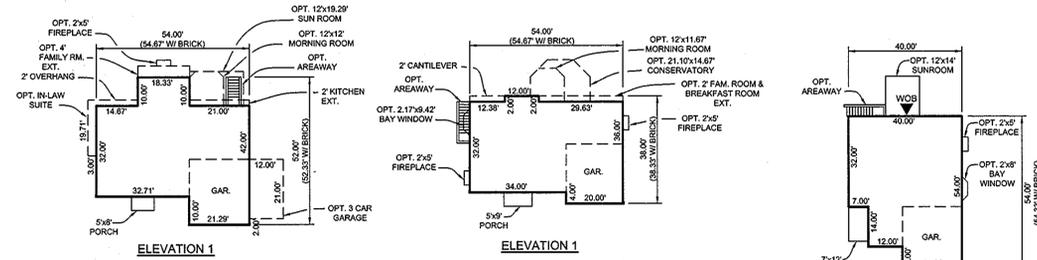
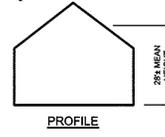
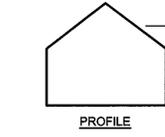
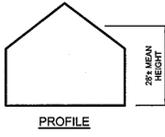
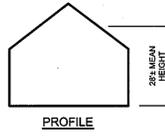
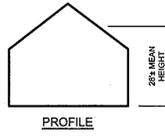
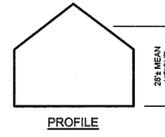
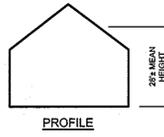
NO.	DESCRIPTION	DATE
1	LOT 7 - SITE THOMAS GOODWIN MODEL.	9/18/07
	REVISE FFE, BE, & GRADING	

OWNER/DEVELOPER
WILLIAMS GROUP, LLC
C/O ROBERT CORBETT
5485 HARPERS FARM ROAD, SUITE 200
COLUMBIA, MD 21044
410.997.8800

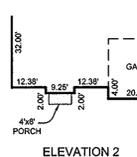
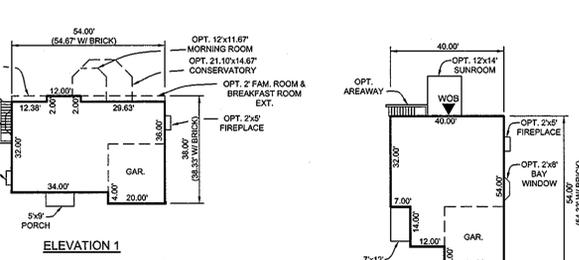
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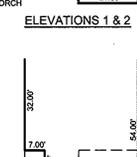
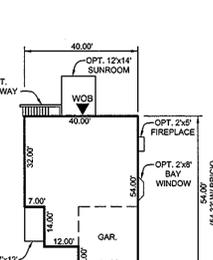
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DRAWN BY: JJ
CHECKED BY: PS
SCALE: AS SHOWN
DATE: OCT. 29, 2008
PROJECT #: 08-031
SHEET #: 2 OF 3



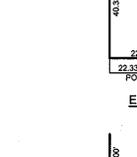
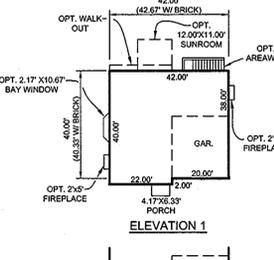
THOMAS GOODWIN
SCALE: 1"=30"



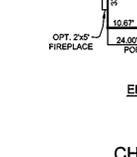
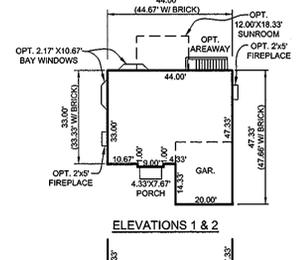
WILLIAM DEAVEN
SCALE: 1"=30"



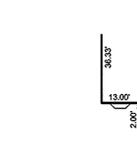
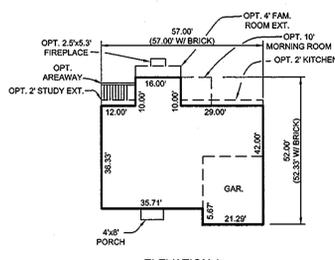
JAMES RIVER
SCALE: 1"=30"



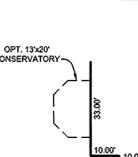
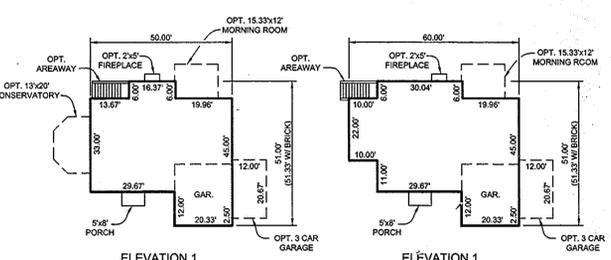
THE HAMPTON
SCALE: 1"=30"



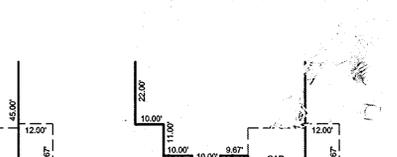
THE CHURCHILL
SCALE: 1"=30"



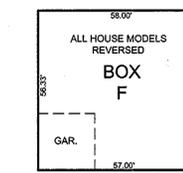
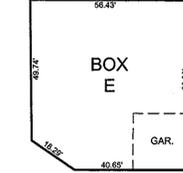
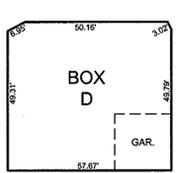
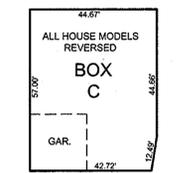
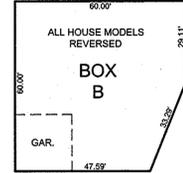
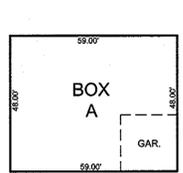
DORCHESTER II
SCALE: 1"=30"



CALVERT II
SCALE: 1"=30"



OPTION 3
SECONDARY FIRST FLOOR MASTER BEDROOM



BOX A
CALVERT II OPTION 1 NOT AVAILABLE
OPTION 3 NOT AVAILABLE
DORCHESTER II NOT AVAILABLE
CHURCHILL ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT SUNROOM
JAMES RANDOLPH ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT CONSERVATORY, MORNING ROOM AND 3 CAR GARAGE
HAMPTON ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT SUNROOM
WILLIAM DEAVEN ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT CONSERVATORY
THOMAS GOODWIN NOT AVAILABLE
JAMES RIVER NOT AVAILABLE

BOX B
ALL HOUSE MODELS REVERSED
CALVERT II OPTION 1 ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT CONSERVATORY AND 3 CAR GARAGE
OPTION 3 NOT AVAILABLE
DORCHESTER II NOT AVAILABLE
CHURCHILL ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT SUNROOM
JAMES RANDOLPH ALL OPTIONS AND ELEVATIONS AVAILABLE
HAMPTON ALL OPTIONS AND ELEVATIONS AVAILABLE
WILLIAM DEAVEN ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT MORNING ROOM AND CONSERVATORY
THOMAS GOODWIN ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT 4' FAMILY ROOM EXTENSION, SUNROOM, MORNING ROOM AND 3 CAR GARAGE
JAMES RIVER ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT SUNROOM

BOX C
ALL HOUSE MODELS REVERSED
CALVERT II OPTION 1 NOT AVAILABLE
OPTION 3 NOT AVAILABLE
DORCHESTER II NOT AVAILABLE
CHURCHILL ALL OPTIONS AND ELEVATIONS AVAILABLE
JAMES RANDOLPH NOT AVAILABLE
HAMPTON ALL OPTIONS AND ELEVATIONS AVAILABLE
WILLIAM DEAVEN NOT AVAILABLE
THOMAS GOODWIN ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT SUNROOM
JAMES RIVER ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT SUNROOM

BOX D
CALVERT II OPTION 1 ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT MORNING ROOM, CONSERVATORY AND 3 CAR GARAGE
OPTION 3 NOT AVAILABLE
DORCHESTER II NOT AVAILABLE
CHURCHILL ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT ELEVATION 4, AND FAMILY ROOM EXTENSION
JAMES RANDOLPH ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT MORNING ROOM, CONSERVATORY AND 3 CAR GARAGE
HAMPTON ALL OPTIONS AND ELEVATIONS AVAILABLE
THOMAS GOODWIN ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT IN-LAW SUITE AND 3 CAR GARAGE
JAMES RIVER ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT SUNROOM

BOX E
CALVERT II OPTION 1 ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT MORNING ROOM, CONSERVATORY AND 3 CAR GARAGE
OPTION 3 NOT AVAILABLE
DORCHESTER II NOT AVAILABLE
CHURCHILL ALL OPTIONS AND ELEVATIONS AVAILABLE
JAMES RANDOLPH ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT MORNING ROOM CONSERVATORY AND 3 CAR GARAGE
HAMPTON ALL OPTIONS AND ELEVATIONS AVAILABLE
WILLIAM DEAVEN ALL OPTIONS AND ELEVATIONS AVAILABLE
THOMAS GOODWIN ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT IN-LAW SUITE AND 3 CAR GARAGE
JAMES RIVER ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT SUNROOM

BOX F
ALL HOUSE MODELS REVERSED
CALVERT II OPTION 1 ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT MORNING ROOM, CONSERVATORY AND 3 CAR GARAGE
OPTION 3 NOT AVAILABLE
DORCHESTER II ALL OPTIONS AND ELEVATIONS AVAILABLE WRAP-AROUND PORCH AND ELEVATIONS 3-5 (4' WIDTH OPTION)
CHURCHILL ALL OPTIONS AND ELEVATIONS AVAILABLE
JAMES RANDOLPH ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT 3 CAR GARAGE AND CONSERVATORY
HAMPTON ALL OPTIONS AND ELEVATIONS AVAILABLE
WILLIAM DEAVEN ALL OPTIONS AND ELEVATIONS AVAILABLE
THOMAS GOODWIN ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT 3 CAR GARAGE
JAMES RIVER ALL OPTIONS AND ELEVATIONS AVAILABLE EXCEPT SUNROOM

NOTE: ALL OPTIONS AND ELEVATIONS FIT WITHIN THE HOUSE MODEL BOX UNLESS OTHERWISE NOTED.

GENERIC HOUSE MODEL BOXES
SCALE: 1"=30"

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING
[Signature]
CHIEF, DEVELOPMENT ENGINEERING DIVISION
DATE: 11/12/08

NO.	DESCRIPTION	DATE

OWNER/DEVELOPER
WILLIAMSBURG GROUP, LLC
C/O ROBERT CORBETT
5485 HARPERS FARM ROAD, SUITE 200
COLUMBIA, MD 21044
410.997.8800

HOUSE MODEL TEMPLATES
EMERSON
SECTION TWO, PHASE 8A
LOTS 1-4 & 6-8
SINGLE FAMILY DETACHED
TAX MAP 47 GRID 8
6TH ELECTION DISTRICT
PARCEL P/O 1053
HOWARD COUNTY, MARYLAND



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DESIGN BY: PS
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SHEET #: 3 of 3

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