

NO.	DESCRIPTION
1	COVER SHEET, NOTES AND DETAILS
2	SITE DEVELOPMENT, GRADING, SEDIMENT CONTROL PLAN AND NOTES

GENERAL NOTES

- THE SUBJECT PROPERTY IS ZONED R-SC AND IS CONSIDERED TO BE "GRANDFATHERED" TO THE 2/2/04 COMPREHENSIVE ZONING PLAN AND THE "COMP LIFE" ZONING AMENDMENTS EFFECTIVE 7/28/08. THE GRANDFATHERING OF THIS SUBDIVISION PLAN IS IN ACCORDANCE WITH SECTION 1003.2.3 OF THE NEW ZONING REGULATIONS EFFECTIVE 10/6/13 SINCE THE NEW ZONING REGULATIONS PLAN WAS GRANTED A "TECHNICALLY COMPLETE" STATUS PRIOR TO THE ENACTMENT DATE OF THE NEW REGULATIONS.
- PROJECT BOUNDARY AND TOPOGRAPHY ARE BASED ON FIELD RUN BOUNDARY SURVEY AND TOPOGRAPHY PERFORMED BY BENCHMARK ENGINEERING INC. DATED JULY 2008. CONSTRUCTION PLANS F-13-065, ALL VERTICAL CONTROLS ARE BASED ON NAVD83.
- THE COORDINATES SHOWN HEREON ARE BASED UPON GLOBAL POSITIONING SYSTEM COORDINATES WHICH ARE BASED UPON THE MARYLAND STATE PLANE COORDINATE SYSTEM. GPS#1 AND GPS#2 AS DEFINED ON THIS SHEET WERE USED FOR THIS PROJECT.
- WATER AND SEWER ARE PUBLIC AND EXISTING UTILITIES ARE BASED ON CONTRACT 24-4734-D.
- STORMWATER TREATMENT METHODS WERE DESIGNED BASED ON THE 2000 MARYLAND STORMWATER DESIGN MANUAL, VOLUMES I AND II. TREATMENT IS PROVIDED USING ENVIRONMENTAL SITE DESIGN METHODS, INCLUDING MICRO-BIORETENTION FACILITIES AND NON-ROOFTOP DISCONNECTION.
- INDIVIDUAL FACILITIES WILL BE OWNED AND MAINTAINED BY EACH LOT OWNER.
- EXISTING UTILITIES SHOWN FROM RECORD DRAWINGS PER F-13-065 AND CONTRACT 24-4734-D. IF NECESSARY, CONTRACTOR SHALL ADJUST STRUCTURE TOPS TO MEET SDP GRADES.
- ALL WATER METERS SHALL BE SET OUTSIDE.
- FINANCIAL SURETY FOR THE REQUIRED LANDSCAPING WAS POSTED AS PART OF THE DPW DEVELOPER'S AGREEMENT FOR FINAL PLAN F-13-065 IN THE AMOUNT OF \$10,350 FOR 20 SHADE TREES, 29 EVERGREEN TREES.
- NO WETLANDS, STREAMS, FLOODPLAINS, FOREST, FOREST CONSERVATION EASEMENTS, STEEP SLOPES OR ENVIRONMENTAL BUFFERS ARE LOCATED WITHIN THIS SITE. A CERTIFICATION LETTER TO THIS EFFECT DATED AUGUST 15, 2011 BY ECO-SCIENCE PROFESSIONALS, INC. HAS BEEN PROVIDED.
- PREVIOUS DPZ SUBMISSIONS: ECP-12-007 APPROVED SEPTEMBER 14, 2011, WP-12-023 (VOIDED), F-12-048 (VOIDED-WITHDRAWN MARCH 5, 2012), CONTRACT 24-4734-D, WP-13-094, F-13-065, PLAT 22840.
- 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.
- FINAL PLAN F-13-065 COMPLIED WITH THE REQUIREMENTS OF SECTION 16.1200 OF THE HOWARD COUNTY CODE FOR FOREST CONSERVATION BY PAYMENT OF FEE-IN-LIEU IN THE AMOUNT OF \$6,861 FOR AN OBLIGATION OF 0.21 ACRES. (9148 S.F. X \$0.75 = \$6,861)
- UNLESS NOTED AS "PRIVATE", ALL EASEMENTS ARE PUBLIC.
- BRL INDICATES ZONING BUILDING RESTRICTION LINE. OTHER RESTRICTIONS MAY APPLY.
- IN ACCORDANCE WITH SECTION 128 OF THE HOWARD COUNTY ZONING REGULATIONS; BAY WINDOWS, CHIMNEYS OR EXTERIOR STAIRWAYS NOT MORE THAN 10 FEET IN WIDTH MAY PROJECT 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 SETBACKS.
- ANY DAMAGE TO THE COUNTY'S RIGHT-OF-WAY SHALL BE CORRECTED AT THE BUILDERS EXPENSE.
- FOR FLAG OR PIPE STEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE ARE PROVIDED TO THE JUNCTION OF THE FLAG OR PIPE STEM AND ROAD RIGHT AND NOT ONTO THE FLAG OR PIPE STEM LOT DRIVEWAY.
- DRIVEWAYS SHALL BE PROVIDED PRIOR TO ISSUANCE OF A USE AND OCCUPANCY PERMIT FOR ANY NEW DWELLINGS TO INSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING MINIMUM REQUIREMENTS:
 - WIDTH - 12' (12' SERVING MORE THAN ONE RESIDENCE)
 - SURFACE - 6" OF COMPACT CRUSHER RUN BASE WITH TAR AND CHIP COATING (1-1/2" MIN)
 - GEOMETRY - MAXIMUM 15% GRADE, MAXIMUM 10% GRADE CHANGE AND MINIMUM 45' TURNING RADIUS.
 - STRUCTURES (CULVERTS/BES) - CAPABLE OF SUPPORTING 25 GROSS TONS (425,000 LBS)
 - DRAINAGE ELEMENTS - CAPABLE OF SAFELY PASSING 100 YEAR FLOODPLAIN WITH NO MORE THAN 1 FOOT DEPTH OVER DRIVEWAY.
 - STRUCTURE CLEARANCES - MINIMUM 12 FEET.
 - MAINTENANCE - SUFFICIENT TO INSURE ALL WEATHER USE.
- OPEN SPACE LOT 7 WAS DEDICATED TO HOWARD COUNTY, MARYLAND PER F-13-065.
- OPEN SPACE LOT 1 WAS DEDICATED TO THE HOMEOWNER'S ASSOCIATION PER F-13-065.
- TO THE BEST OF OUR KNOWLEDGE, THERE ARE NO CEMETERIES ON THIS SITE.
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST STANDARDS AND SPECIFICATIONS OF HOWARD COUNTY.
- THE CONTRACTOR SHALL NOTIFY MISS UTILITIES AT 1-800-277-7777 AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION WORK BEING DONE.
- FOR DRIVEWAY ENTRANCE DETAIL SEE HOWARD COUNTY STANDARD DETAILS R-6.06.
- SHC ELEVATIONS SHOWN ARE AT THE PROPERTY LINE OR EASEMENT LINE.
- THE STAKING OF FOUNDATIONS PRIOR TO CONSTRUCTION TO COMPLIANCE WITH REGULATORY BUILDING RESTRICTION LINES IS RECOMMENDED.
- THE BUILDER SHALL APPLY FOR BUILDING PERMITS FOR ALL LOTS AS SHOWN ON THIS SITE DEVELOPMENT PLAN WITHIN FIVE YEARS OF SIGNATURE APPROVAL OF THIS PLAN.
- A USE-IN-COMMON ACCESS MAINTENANCE AGREEMENT DATED APRIL 10, 2014, FOR THE SHARED DRIVEWAY SERVING LOTS 2-6 AND OPEN SPACE LOT 7 HAS BEEN RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND AS LIBER 5816, FOLIO 059. AS OWNER OF OPEN SPACE LOT 7, THE DEPARTMENT OF RECREATION AND PARKS SHALL HAVE NO MAINTENANCE RESPONSIBILITY FOR THE SHARED DRIVEWAY.
- NO GRADING, REMOVAL OF VEGETATIVE COVER OR TREES, PAVING AND NEW STRUCTURES SHALL BE PERMITTED WITHIN THE REQUIRED WETLANDS OR THEIR BUFFERS OR FOREST CONSERVATION EASEMENTS.
- INDIVIDUAL HOUSE SITES SHALL PROVIDE PRIVATE DRIVEWAYS A MINIMUM OF 18 FOOT DEPTH FROM THE FACE OF THE GARAGE TO THE EDGE OF THE USE-IN-COMMON DRIVEWAY SO THAT A CAR, IF PARKING IN THE DRIVEWAY, WILL NOT OVERHANG INTO THE PAVED AREA OF THE SHARED DRIVEWAY.
- VISITOR AND GUEST PARKING IS RESTRICTED ALONG THE USE-IN-COMMON DRIVEWAY. THIS SHARED DRIVEWAY SHALL PROVIDE ADEQUATE UNOBSTRUCTED ACCESS TO ALL DWELLINGS AT ALL TIMES AS REQUIRED BY HOWARD COUNTY DEPARTMENT OF FIRE AND RESCUE.
- WP-13-094 WAS APPROVED JANUARY 16, 2013, MAKING SECTION 16.121(c)(3) TO ALLOW CREDIT FOR OPEN SPACE LAND LESS THAN 35' IN WIDTH, AND SECTIONS 16.144(b) AND 16.145 TO WAIVE THE REQUIREMENT OF SKETCH OR PRELIMINARY EQUIVALENT SKETCH PLAN. THE APPROVAL IS SUBJECT TO THE FOLLOWING CONDITIONS:
 - THE FINAL PLAN MUST BE SUBMITTED TO DPZ ON OR BEFORE MAY 16, 2013.
 - SECTION 16.121(c)(3)(iii) OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS CONTAINS SEVERAL ITEMS THAT ARE NOT PERMITTED TO BE CREDITED TOWARD THE REQUIRED OPEN SPACE OBLIGATION. THIS WAIVER APPROVAL IS TO ALLOW OPEN SPACE CREDIT FOR NARROW STRIPS LESS THAN 35 FEET WIDE FOR OPEN SPACE LOT 7 ONLY. NO OTHER REQUESTS ARE BEING ENDORSED BY THIS WAIVER APPROVAL.
 - THE PROPOSED OPEN SPACE LOT SHALL ACCOMMODATE A PATHWAY THAT MEETS THE DEPARTMENT OF RECREATION AND PARKS STANDARDS, WHILE INCORPORATING A SITE DESIGN THAT PROVIDES ADEQUATE STORMWATER MANAGEMENT AND LANDSCAPING PER THE COUNTY CODE AND LANDSCAPE MANUAL.
 - THE PROPOSAL MUST BE IN COMPLIANCE WITH THE DEPARTMENT OF RECREATION AND PARKS COMMENTS DATED SEPTEMBER 21, 2011. THE APPLICANT SHALL CONTINUE TO COOPERATE WITH THE DEPARTMENT OF RECREATION AND PARKS TO ENSURE THE PATHWAY COMES INTO FRUITION AND THE OPEN SPACE WITHIN THE PATHWAY DEDICATED TO THE COUNTY.
- THIS PROJECT WAS PRESENTED TO THE HISTORIC DISTRICT COMMISSION ON MARCH 7, 2013. BASED ON THEIR RECOMMENDATION, A TYPE "C" PERIMETER LANDSCAPE SCREEN HAS BEEN PROVIDED UNDER FINAL PLAN, F-13-065, ALONG THE NORTH PROPERTY LINE IN ORDER TO PROVIDE SCREENING FOR THE ADJACENT HISTORIC PROPERTY, HO-801.
- THE OWNERS, TENANT AND/OR THEIR AGENTS SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE REQUIRED PERIMETER LANDSCAPING PLANT MATERIALS, BERMS, FENCES AND WALLS SHOWN ON THIS PLAN, PER F-13-065. ALL PLANT MATERIALS SHALL BE MAINTAINED IN GOOD GROWING CONDITION AND WHEN NECESSARY, REPLACED WITH NEW MATERIALS TO ENSURE CONTINUED COMPLIANCE WITH APPLICABLE REGULATIONS. ALL REQUIRED LANDSCAPING SHALL BE PERMANENTLY MAINTAINED IN GOOD CONDITION, AND WHEN NECESSARY, REPAIRED OR REPLACED.
- A PRIVATE RANGE OF ADDRESS SIGN ASSEMBLY SHALL BE FABRICATED AND INSTALLED BY HOWARD COUNTY BUREAU OF HIGHWAYS AT THE DEVELOPERS/OWNERS EXPENSE. CONTACT HOWARD COUNTY TRAFFIC DETAILS AND COST ESTIMATE.
- WP-14-110 WAS APPROVED APRIL 18, 2014 TO WAIVE SECTION 16.156(g)(2) IN ORDER TO REACTIVATE THE PLAN SUBJECT TO REVISION OF THE PLAN IN ACCORDANCE WITH PREVIOUS COMMENTS AND RESUBMISSION BY JUNE 2, 2014.
- THIS PLAN IS SUBJECT TO THE AMENDED FIFTH EDITION OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS PER COUNCIL BILL 45-2003 AND THE ZONING REGULATIONS AS AMENDED BY COUNCIL BILL 75-2003. DEVELOPMENT OR CONSTRUCTION ON THESE LOTS MUST COMPLY WITH SETBACK AND BUFFER REGULATIONS IN EFFECT AT THE TIME OF SUBMISSION OF THE SITE DEVELOPMENT PLAN, WAIVER PETITION, OR BUILDING/GRADING PERMIT.
- THE OWNER, TENANT AND/OR THEIR AGENTS SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE REQUIRED PERIMETER LANDSCAPING, PLANT MATERIALS, BERMS, FENCES AND WALLS SHOWN ON THIS PLAN, PER F-13-065. ALL PLANT MATERIALS SHALL BE MAINTAINED IN GOOD GROWING CONDITION AND WHEN NECESSARY, REPLACED WITH NEW MATERIALS TO ENSURE CONTINUED COMPLIANCE WITH APPLICABLE REGULATIONS. ALL REQUIRED LANDSCAPING SHALL BE PERMANENTLY MAINTAINED IN GOOD CONDITION, AND WHEN NECESSARY, REPAIRED OR REPLACED.

SITE ANALYSIS DATA CHART

A) TOTAL PROJECT AREA	0.92 AC.
B) AREA OF THIS PLAN SUBMISSION	0.92 AC.
C) APPROXIMATE LIMIT OF DISTURBANCE	0.77 AC.
D) PRESENT ZONING:	R-SC RESIDENTIAL SINGLE FAMILY DETACHED UNITS
E) PROPOSED USE OF SITE:	
F) TOTAL NUMBER OF UNITS ALLOWED AS SHOWN ON FINAL PLANS	5
G) TOTAL NUMBER OF UNITS PROPOSED:	5
H) REQUIRE PARKING PER SFD UNIT:	2.5
I) PROVIDED PARKING PER UNIT:	4 (2 GARAGE, 2 DRIVEWAY)
J) APPLICABLE DPZ FILE REFERENCES:	ECP-12-007, WP-12-023, WP-12-023, F-12-048, F-13-065, WP-4734-D, PLAT 22840
K) PROPOSED WATER AND SEWER SYSTEMS:	X PUBLIC PRIVATE

ENGINEER'S CERTIFICATE

I, HEREBY 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.

7/15/14

DEVELOPER'S CERTIFICATE

I, HEREBY CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT FOR SEDIMENT AND EROSION CONTROL, AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A COURSE OF THE ENVIRONMENT APPROVED TRAINING PROGRAM OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT.

7/15/14

REVIEWED FOR HOWARD SCD AND MEETS TECHNICAL REQUIREMENTS

7/15/14

APPROVED: DEPARTMENT OF PLANNING AND ZONING

7/23/14

7-23-14

8-1-14

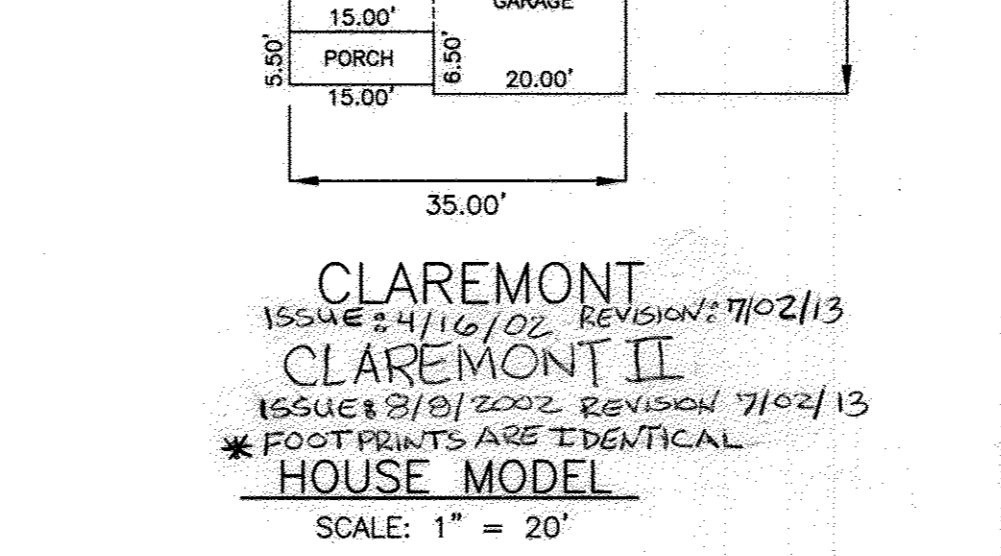
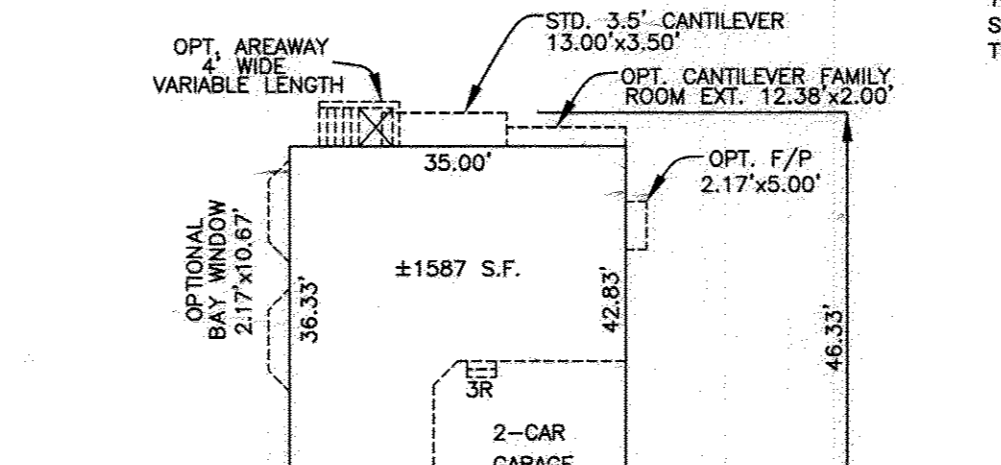
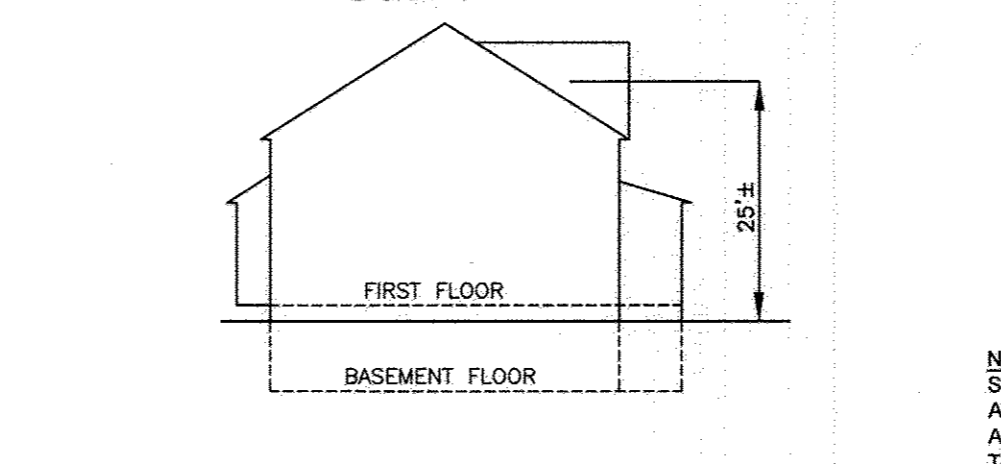
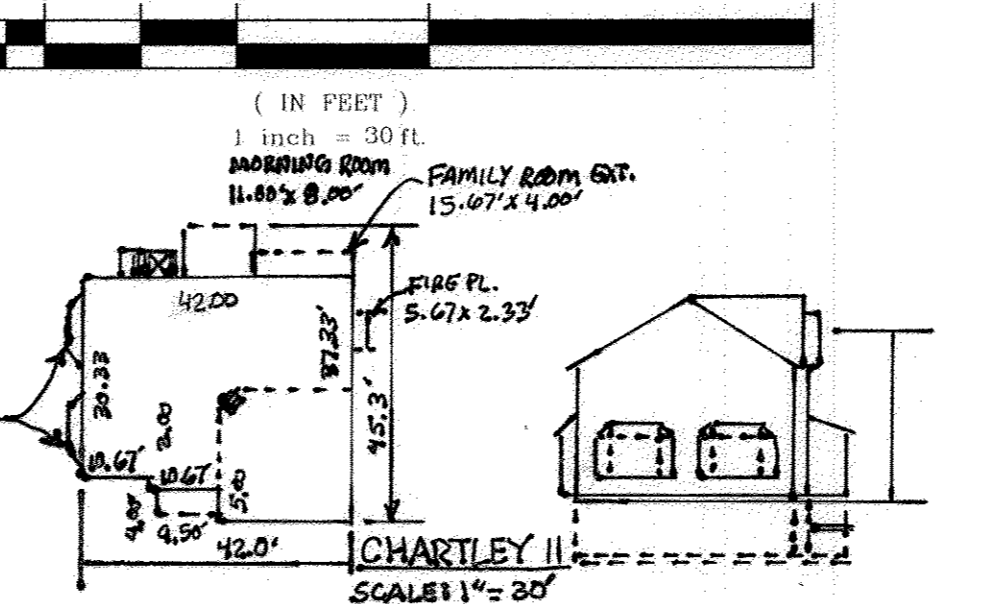
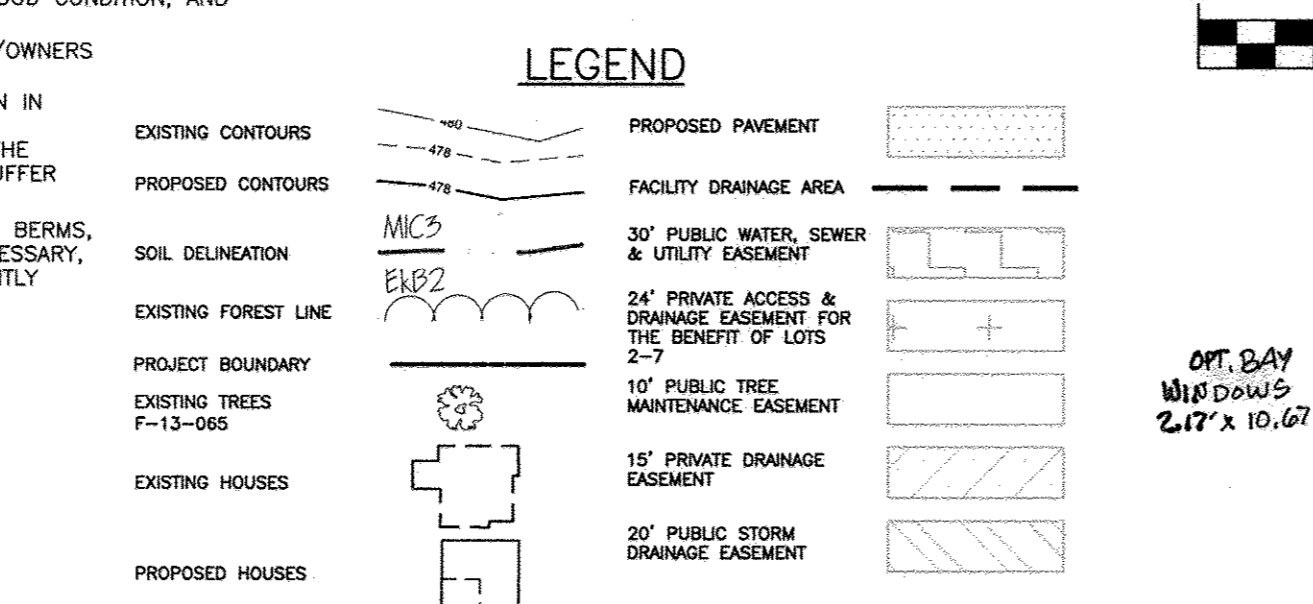
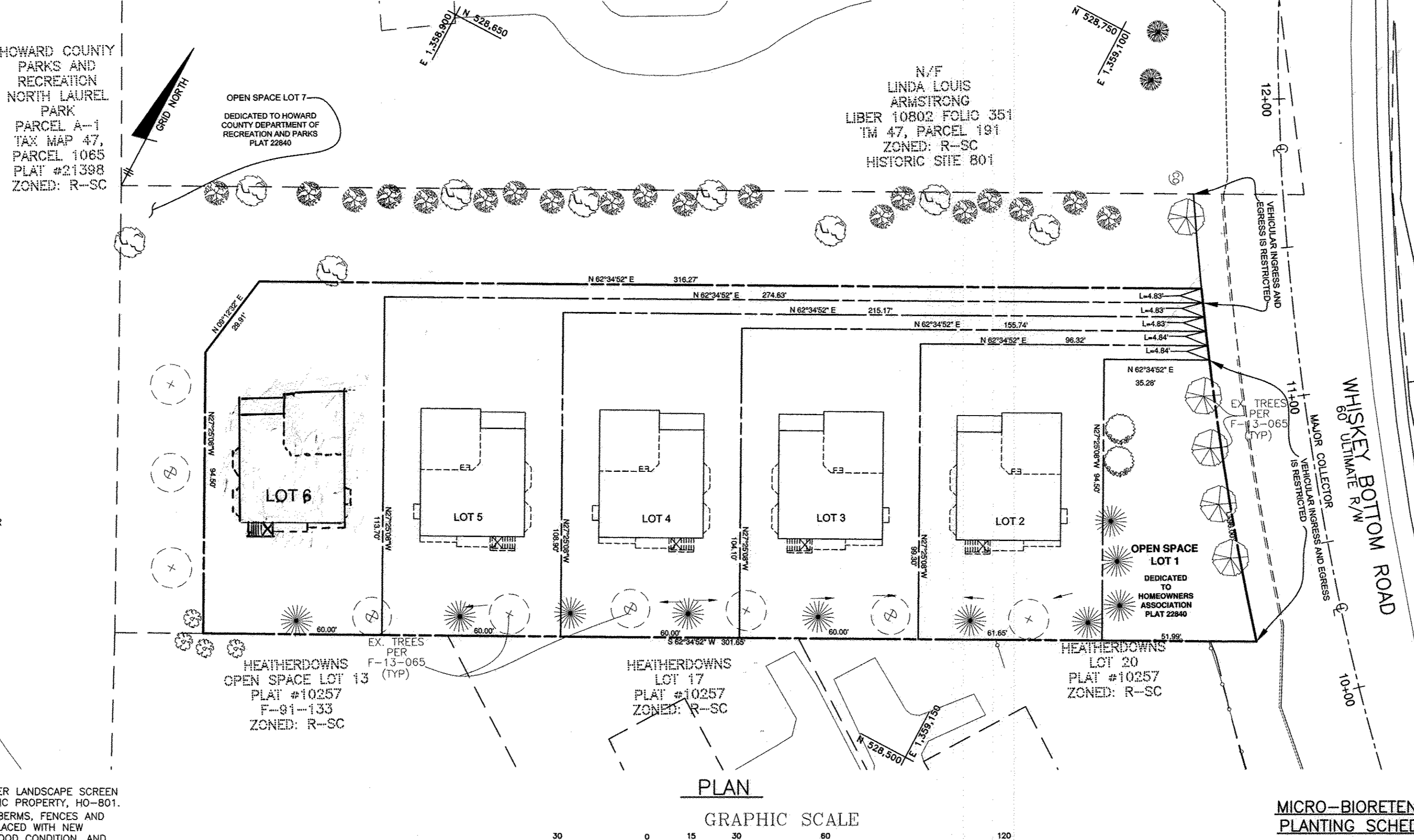
SITE DEVELOPMENT PLAN

PARKSIDE ESTATES

OPEN SPACE LOT 1, LOTS 2-6

6th ELECTION DISTRICT

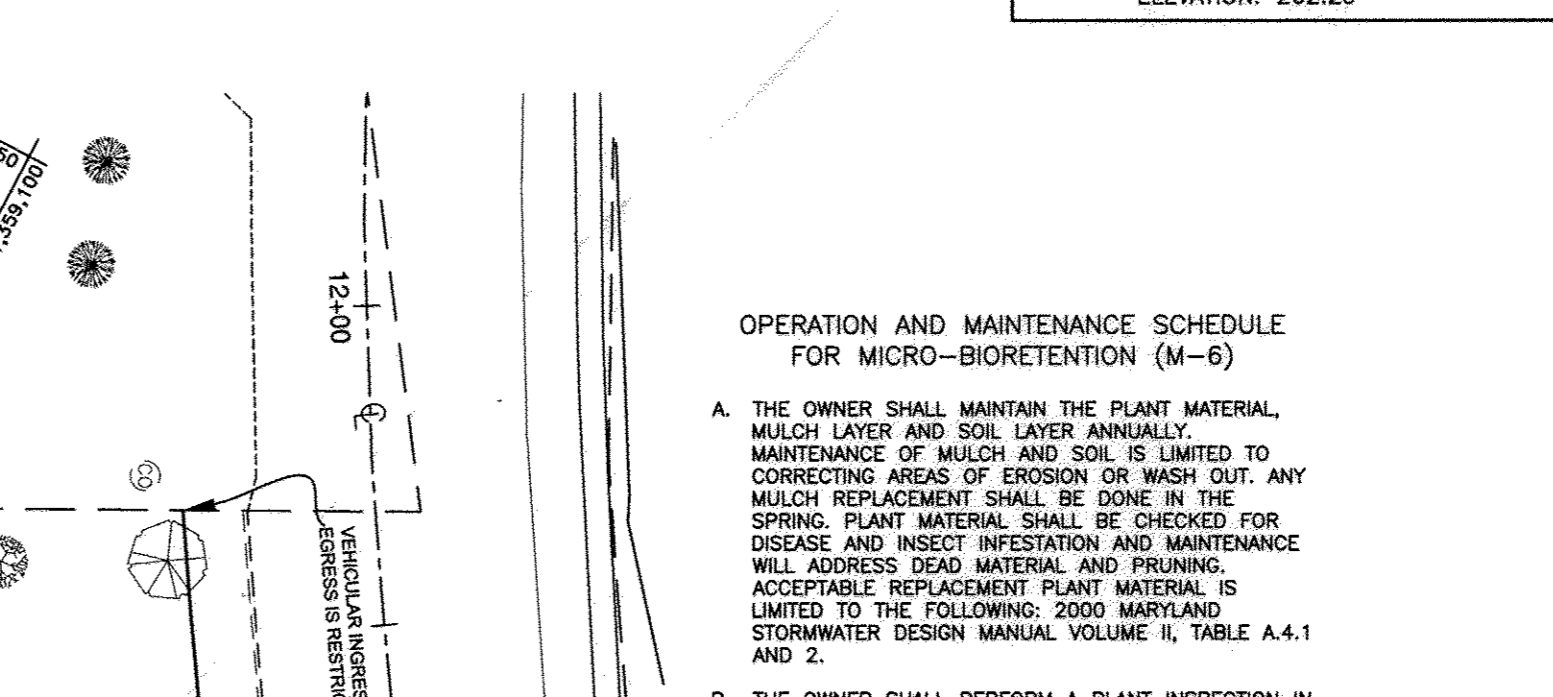
HOWARD COUNTY, MARYLAND



BENCHMARKS NAD'83 HORIZONTAL

GPS#1
REBAR AND CAP SET NORTH SIDE TO THE REAR OF SUBJECT PROPERTY WITHIN PROPERTY BOUNDARY.
N 525709.91' E 1359118.00'
ELEVATION: 262.22'

GPS#2
REBAR AND CAP SET NORTH SIDE TO THE FRONT OF SUBJECT PROPERTY OUTSIDE OF PROPERTY BOUNDARY.
N 52870.97' E 1358878.47'
ELEVATION: 262.29'



OPERATION AND MAINTENANCE SCHEDULE FOR MICRO-BIORETENTION (M-6)

- THE OWNER SHALL MAINTAIN THE PLANT MATERIAL, MULCH LAYER AND SOIL LAYER ANNUALLY. MAINTENANCE OF MULCH AND SOIL IS LIMITED TO CORRECTING AREAS OF EROSION OR WASH OUT. ANY MULCH REPLACEMENT SHALL BE DONE IN THE SPRING. PLANT MATERIAL SHALL BE CHECKED FOR DISEASE AND INSECT INFESTATION AND MAINTENANCE WILL ADDRESS DEAD MATERIAL AND PRUNING ACCEPTABLE REPLACEMENT PLANT MATERIAL IS LIMITED TO THE FOLLOWING: 2000 MARYLAND STORMWATER DESIGN MANUAL VOLUME II, TABLE A.4.1 AND 2.
- THE OWNER SHALL PERFORM A PLANT INSPECTION IN THE SPRING AND IN THE FALL OF EACH YEAR. DURING THE INSPECTION, THE OWNER SHALL REMOVE DEAD AND DISEASED VEGETATION CONSIDERED BEYOND TREATMENT. REPLACE DEAD PLANT MATERIAL WITH ACCEPTABLE REPLACEMENT PLANT MATERIAL.
- THE OWNER SHALL INSPECT THE MULCH EACH SPRING. THE MULCH SHALL BE REPLACED EVERY TWO TO THREE YEARS. THE PREVIOUS MULCH LAYER SHALL BE REMOVED BEFORE THE NEW LAYER IS APPLIED.
- THE OWNER SHALL CORRECT SOIL EROSION ON AN AS NEEDED BASIS, WITH A MINIMUM OF ONCE PER MONTH AND AFTER EACH HEAVY STORM.

MICRO-BIORETENTION GEOMETRY (M-6)

LOT	LENGTH	WIDTH	DEPTH	A	B	C	D	E	F
MB-2	17.5'	4.5'	1.0'	263.8	262.8	262.5	260.5	260.2	259.7
MB-3	17.5'	4.5'	1.0'	263.0	262.0	261.7	259.7	259.4	258.9
MB-4	17.5'	4.5'	1.0'	263.0	262.0	261.7	259.7	259.4	258.9
MB-5	17.5'	4.5'	1.0'	263.8	262.8	262.5	260.5	260.2	259.7
MB-6	17.5'	4.5'	1.0'	259.0	258.0	257.7	255.7	255.4	254.9

MICRO-BIORETENTION PLANTING SCHEDULE

- IRIS VERSICOLOR - IRIS
- RUBRACKIA SUBTOMENTOSA - SWEET CLOVERFLOWER
- LOBELIA CARDINALIS - CARDINAL FLOWER
- ILX VERTICILLATA - WINTER BERRY

SCHEMATIC PLAN VIEW

TYPICAL PROFILE

TYPICAL SECTION

PERMIT INFORMATION CHART

PLAT No.	GRID No.	ZONE	TAX MAP	ELECTION DISTRICT	CENSUS TRACT
22840	4	R-SC	50	6TH	6069.03

ADDRESS CHART

LOT	STREET ADDRESS
2	9291 WHISKEY BOTTOM RD.
3	9293 WHISKEY BOTTOM RD.
4	9295 WHISKEY BOTTOM RD.
5	9297 WHISKEY BOTTOM RD.
6	9299 WHISKEY BOTTOM RD.

REVISIONS

NO.	DATE	REVISION
1	10-12-16	REPLACE CLAREMONT ON LOT 6.
2	7-19-16	REVISE HOUSETYPE FOR LOT 6 & UPDATE SWM
3	11-30-15	REVISE MICRO-BIORETENTION PLANTING SCHEDULE
4	9/16/15	REVISE TO A CLAREMONT II

BENCHMARK ENGINEERING, INC.

6480 BALTIMORE NATIONAL PIKE & SUITE 315 • ELLICOTT CITY, MARYLAND 21043
(P) 410-485-0100 (F) 410-485-8644
WWW.BENCHMARKENGINEERING.COM

PARKSIDE ESTATES

OPEN SPACE LOT 1, SFD LOTS 2-6

TAX MAP: 50 GRID: 4 PARCEL: 438
ELECTION DISTRICT NO. 6 - HOWARD COUNTY, MARYLAND

COVER SHEET, NOTES AND DETAILS

DATE: DECEMBER, 2013 PROJECT NO. 2384
JULY, 2014 SHEET 1 OF 2

STATE OF MARYLAND

PROFESSIONAL ENGINEER

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 20376, Expiration Date: 11-2015.

7-15-14

OWNER/DEVELOPER: CORNERSTONE HOLDINGS, LLC
9625 NORTON AVENUE
LAUREL, MARYLAND 20723
410-792-2565

DESIGN: AAM DRAFT: AAM CHECK: CAM

SCALE: AS SHOWN

SHP-14-044

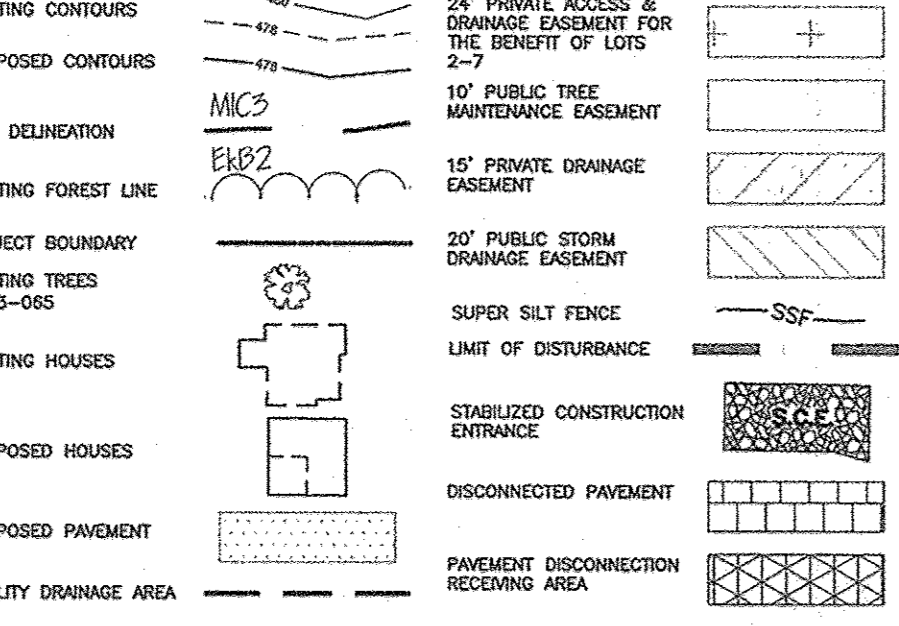
B-4.2 STANDARDS AND SPECIFICATIONS FOR SOIL PREPARATION, TOPSOILING, AND SOIL AMENDMENTS

- A. Soil Preparation
1. Temporary Stabilization
a. Seeded preparation consists of loosening soil to a depth of 3 to 5 inches by means of suitable agricultural or construction equipment...

- C. Soil Amendments (Fertilizer and Lime Specifications)
1. Soil tests must be performed to determine the exact ratios and application rates for both lime and fertilizer on sites having disturbed areas of 5 acres or more...

ENGINEER'S CERTIFICATE
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LEGEND



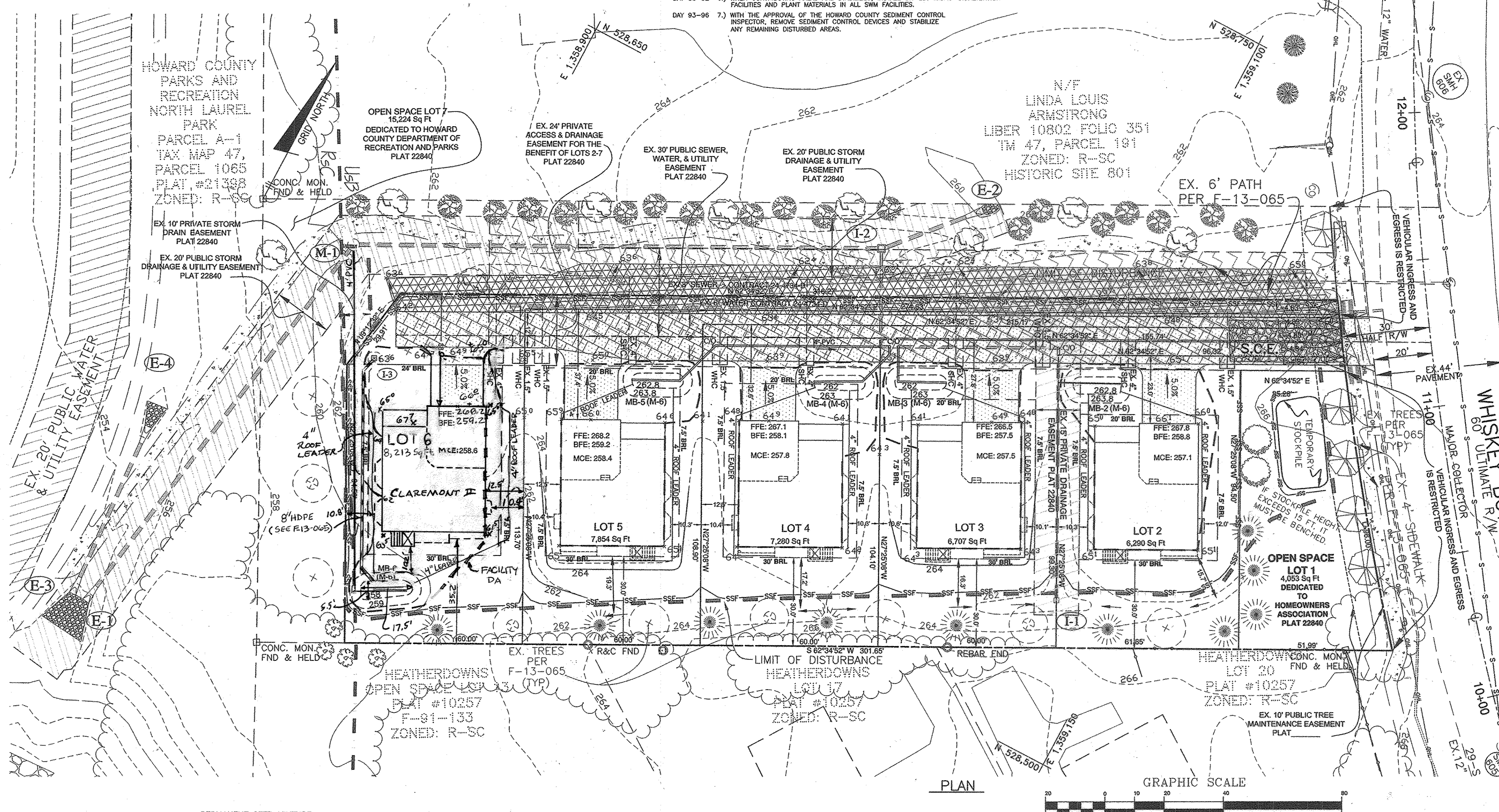
- B-4.3 STANDARDS AND SPECIFICATIONS FOR SEEDING AND MULCHING (CONTINUED)
1. Anchor
a. Perform mulch anchoring immediately following application of mulch to minimize loss by wind or water...

- B-4.5 STANDARDS AND SPECIFICATIONS FOR PERMANENT STABILIZATION
1. General Use
a. Select one or more of the species or mixtures listed below based on the site conditions or purpose found on Table B.3...

- 2. Turfgrass Mixtures
a. Areas where turfgrass may be desired include lawns, parks, playgrounds, and commercial sites which will receive a medium to high level of maintenance...

SOILS LEGEND table with columns: MAP SYMBOL, SOIL GROUP, SOIL TYPE. Rows: RuC, UsB.

TAKEN FROM HOWARD COUNTY SOILS SURVEY, ISSUED MAY 2008, MAP NO. 28



SEQUENCE OF CONSTRUCTION

- 1. OBTAIN GRADING PERMIT AND REQUEST PRE-CONSTRUCTION MEETING.
2. INITIAL STABILIZED CONSTRUCTION ENTRANCE AND SUPER SILT FENCE ALONG UIC DRIVEWAY.
3. AS INDIVIDUAL HOUSE CONSTRUCTION TAKES PLACE, PLACE ON-LOT SILT FENCE...

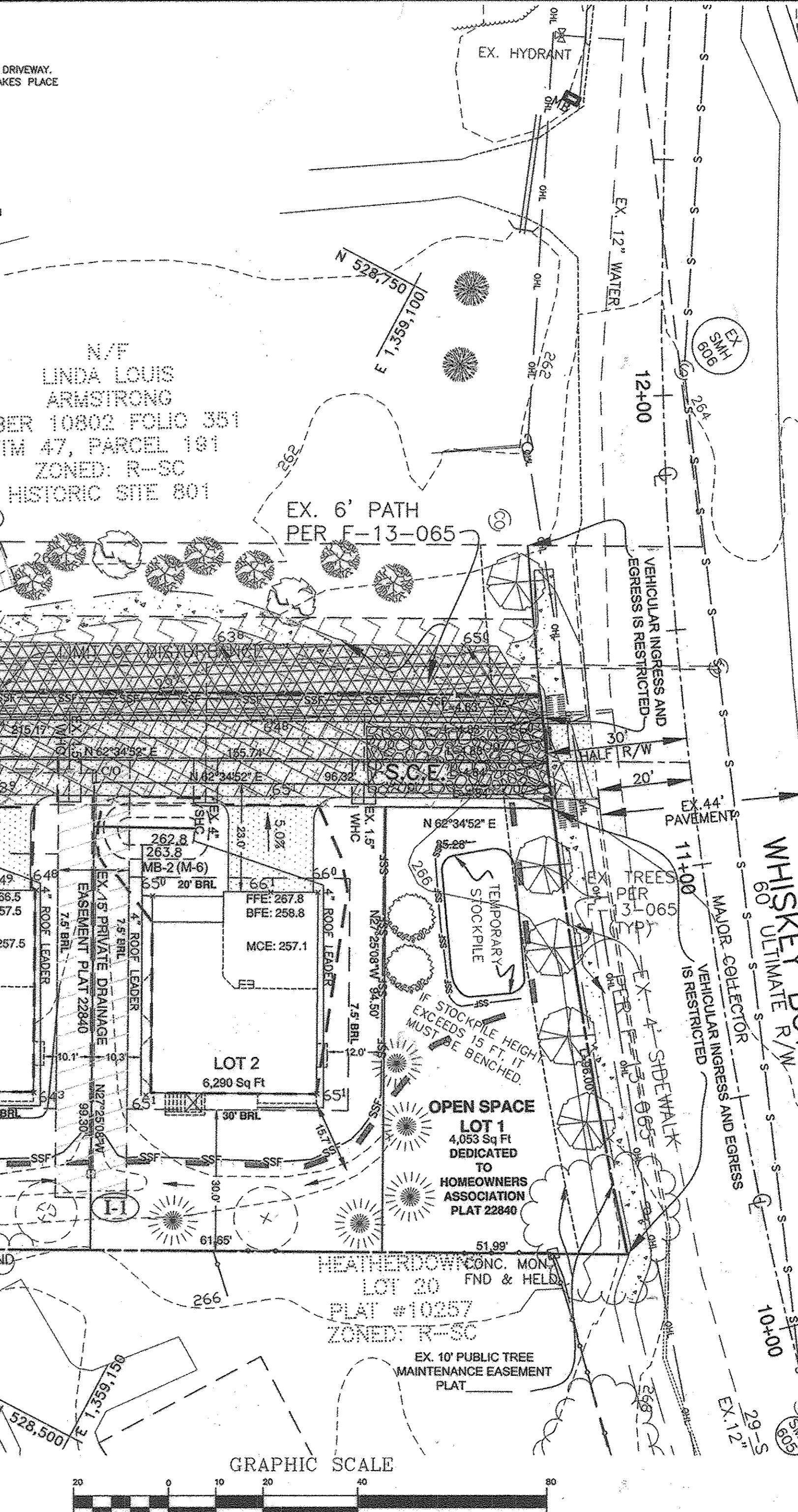
PERMANENT SEED MIXTURE table with columns: HARDNESS ZONE, TABLE B.3 SEED MIXTURE, SEEDING RATE, SEEDING DEPTHS, FERTILIZER RATE, LIME RATE.

Table B.1. Temporary Seeding for Site Stabilization table with columns: Plant Species, Seeding Rate, Seeding Depth, Recommended Seeding Dates by Plant Hardiness Zone.

SEDIMENT CONTROL NOTES

- 1. A MINIMUM OF 48 HOURS NOTICE MUST BE GIVEN TO THE HOWARD COUNTY DEPARTMENT OF INSPECTIONS, PERMITS AND PERMITS SEDIMENT CONTROL DIVISION PRIOR TO THE START OF CONSTRUCTION...
2. ALL VEGETATIVE AND STRUCTURAL PRACTICES ARE TO BE INSTALLED ACCORDING TO THE PROVISIONS OF THIS PLAN AND ARE TO BE IN CONFORMANCE WITH THE MOST CURRENT MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL AND REVISIONS THEREOF...

Table with columns: AREA, DISTURBED, TOTAL, etc. Values in acres.



BENCHMARK ENGINEERING, INC.
8480 BALTIMORE NATIONAL PARKWAY, SUITE 215A ELKLOFT CITY, MARYLAND 21043
(P) 410-665-8100 (F) 410-665-8444
WWW.BE-CHEMENGINEERING.COM

PARKSIDE ESTATES
OPEN SPACE LOT 1, SFD LOTS 2-6
TAX MAP: 50 GRID: 4 PARCEL: 438
ZONED: R-SC
ELECTION DISTRICT NO. 6 - HOWARD COUNTY, MARYLAND
DATE: DECEMBER 2013 PROJECT NO. 2384
SHEET 2 OF 2