

ESD SUMMARY TABLE	
'SITE AREA'	66.42 AC.
ESDv	54,632 C.F. (REQUIRED), 103,007 C.F. (PROVIDED)
Rev	11,366 C.F. (REQUIRED), 63,627 C.F. (PROVIDED)
CPV	INCLUDED IN ESDv
QP10	NOT REQUIRED
QP100	NOT REQUIRED

BOHLER ENGINEERING

CORPORATE OFFICE:
 WARRREN, NJ

OFFICES:
 SOUTHBRIDGE, MA
 ALBANY, NY
 CHAMONT, PA
 CENTER VALLEY, PA
 PHILADELPHIA, PA
 WASHINGTON, VA
 TOWSON, MD
 TOWSON, MD
 TOWSON, MD
 TOWSON, MD

SURVEYORS
 PROJECT MANAGERS
 ENVIRONMENTAL CONSULTANTS
 LANDSCAPE ARCHITECTS

CIVIL & CONSULTING ENGINEERS

REVISIONS			
REV	DATE	COMMENT	BY

THE FOLLOWING STATES REQUIRE NOTIFICATION BY EXAMINING ENGINEERS OR ANY PERSON PREPARING TO DISTURB THE EARTH'S SURFACE ANYWHERE IN THE STATE OF VIRGINIA, MARYLAND, THE DISTRICT OF COLUMBIA, AND DELAWARE: CALL - 811
 (VA 1-800-545-4461) (PA 1-800-242-3777) (DC 1-800-367-7111) (MD 1-800-552-7001) (DC 1-800-287-7777) (DE 1-800-282-8555)

NOT APPROVED FOR CONSTRUCTION

PROJECT No.: MD142048
 DRAWN BY: AVG
 CHECKED BY: BRR
 DATE: 01-24-18
 SCALE: 1" = 50'
 CAD I.D.: SS4

PRELIMINARY EQUIVALENT SKETCH PLAN
 FOR
SIMPSON & DENAULT, PROPERTIES
 LOTS 1-45, BUILDABLE PRESERVATION PARCEL C, NON-BUILDABLE PRESERVATION PARCELS A, B, E, G & L - P & NON-BUILDABLE BULK PARCEL D & H-K
 LOCATION OF SITE:
 5232 GREEN BRIDGE ROAD
 5TH ELECTION DISTRICT
 TAX MAP 27, GRID 18,
 PARCELS 34, 36, 98, 111, & 112
 HOWARD COUNTY, MARYLAND

BOHLER ENGINEERING

901 DULANEY VALLEY ROAD,
 SUITE 801
 TOWSON, MARYLAND 21204
 Phone: (410) 821-7987
 Fax: (410) 821-7987
 www.BohlerEngineering.com

B.R. ROWE

PROFESSIONAL ENGINEER
 MARYLAND LICENSE NO. 6202
 PROFESSIONAL CERTIFICATION
 I, BRANCON R. ROWE, 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. 49068, EXPIRATION DATE: 7/30/2019

SHEET TITLE:
GRADING AND SWM PLAN

SHEET NUMBER:
14 OF 42

NOTE: ALL ROOF DRAINS WILL BE 6"

NOTE: HAZARD CLASS FOR ALL SWM FACILITIES IS "A" DUE TO NO LIFE LOSS FOR FAILURE.

NOTE: PROPOSED STORM DRAIN PIPES WILL BE SIZED BASED ON THE 10-YR. STORAGE EVENT.

APPROVED FOR PRIVATE WATER FOR LOTS 1-45 & BUILDABLE PRES. PARCEL C, PRIVATE SEWAGE DISPOSAL SYSTEMS FOR LOTS 1-22, 24-37, 41, 43-45 & BUILDABLE PRES. PARCEL C, AND SHARED SEWAGE DISPOSAL SYSTEM FOR LOTS 23, 38-40, & 42.

HEALTH OFFICER, HOWARD COUNTY DEPARTMENT DATE

APPROVED PLANNING BOARD OF HOWARD COUNTY DATE

TENTATIVELY APPROVED DEPARTMENT OF PLANNING AND ZONING HOWARD COUNTY DATE

PLANNING DIRECTOR DATE

OWNERS:
 PARCEL 36 THOMAS H. SIMPSON
 5300 GREEN BRIDGE ROAD
 DAYTON, MD 21036
 TEL. _____

PARCEL 112 DANA G. DENAULT
 THOMAS G. DENAULT
 5222 GREEN BRIDGE ROAD
 DAYTON, MD 21036
 TEL. _____

PARCEL 111 DENNIS A. LEAF
 LENORE D. SINES
 5226 GREEN BRIDGE ROAD
 DAYTON, MD 21036
 TEL. _____

PARCEL 98 JERRY MAJUCK
 JANET BURKE, JT
 5234 GREEN BRIDGE ROAD
 DAYTON, MD 21036
 TEL. _____

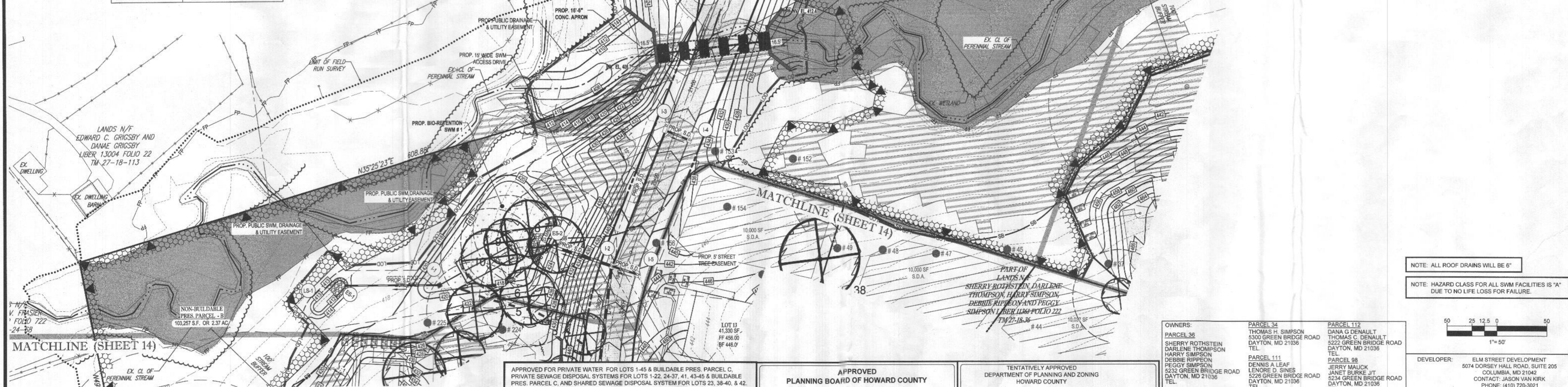
DEVELOPER: ELM STREET DEVELOPMENT
 5074 DORSEY HALL ROAD, SUITE 205
 COLUMBIA, MD 21042
 CONTACT: JASON VAN KIRK
 PHONE: (410) 720-3221

SUBDIVISION NAME: TBD
 SECTION: AREA: N/A
 DEED #: 11361/00222, 00183/00554,
 15804/00384, 05869/00490,
 04341/00270, & 03201/00539

PREVIOUS FILE No.: ECP-18-023

TAX MAP: 27 GRID: 18 ZONED: RR-DEO
 PARCEL: 34, 36, 98, 111 & 112
 5TH ELECTION DISTRICT, HOWARD COUNTY, MARYLAND

STANDARD DRAWING LEGEND		
FOR ENTIRE PLAN SET (NOT TO SCALE)		
EXISTING NOTE	TYPICAL NOTE TEXT	PROPOSED NOTE
---	ONSITE PROPERTY LINE / R.O.W. LINE	
---	NEIGHBORING PROPERTY LINE / INTERIOR PARCEL LINE	
---	EASEMENT LINE	
---	SETBACK LINE	
---	CONTOUR LINE	
---	UNDERGROUND WATER LINE	
---	UNDERGROUND ELECTRIC LINE	
---	UNDERGROUND GAS LINE	
---	OVERHEAD WIRE	
---	STORM SEWER	
---	SANITARY SEWER MAIN	
---	FORCE MAIN	
---	HYDRANT	
---	SANITARY MANHOLE	
---	STORM MANHOLE	
---	LIMIT OF FIELD RUN SURVEY	
---	YARD/OVERFLOW INLET	
---	BIORETENTION FACILITY	
---	EXISTING NOTE	TYPICAL NOTE TEXT
---	WATER METER	
---	WATER VALVE	
---	TYPICAL END SECTION	
---	BORING	
---	SOIL STABILIZATION MATTING	
---	STEEP SLOPES (>25%)	
---	STEEP SLOPES (15%-25%)	
---	FULL DEPTH PAVEMENT	
---	CONCRETE PAVEMENT	
---	TREELINE	
---	WETLAND BUFFER	
---	STREAM BUFFER	
---	SEPTIC EASEMENT RESERVE AREA	
---	WELL AREA	
---	WELL	
---	PERCOLATION HOLE (PASSED)	
---	PERCOLATION HOLE (FAILED)	
---	GEOTEXTILE STABILIZATION MATTING	



APPROVED FOR PRIVATE WATER FOR LOTS 1-45 & BUILDABLE PRES. PARCEL C, PRIVATE SEWAGE DISPOSAL SYSTEMS FOR LOTS 1-22, 24-37, 41, 43-45 & BUILDABLE PRES. PARCEL C, AND SHARED SEWAGE DISPOSAL SYSTEM FOR LOTS 23, 38-40, & 42.

APPROVED PLANNING BOARD OF HOWARD COUNTY

TENTATIVELY APPROVED DEPARTMENT OF PLANNING AND ZONING HOWARD COUNTY

HEALTH OFFICER, HOWARD COUNTY HEALTH DEPARTMENT DATE

PLANNING DIRECTOR DATE

DEVELOPER: ELM STREET DEVELOPMENT 5074 DORSEY HALL ROAD, SUITE 205 COLUMBIA, MD 21042 CONTACT: JASON VAN KIRK PHONE: (410) 726-3021

TAX MAP: 27 GRID: 18 ZONED: RR-DEO PARCEL: 34, 36, 98, 111 & 112 5TH ELECTION DISTRICT, HOWARD COUNTY, MARYLAND

BOHLER ENGINEERING

CONSULTANTS OFFICE: WARRICK, NJ

PROJECT MANAGERS: SOUTHBRIDGE, MA; BOWNE, MD; ALEXANDRIA, VA; WASHINGTON, VA; CHANTON, PA; WASHINGTON, VA; LANDSCAPE ARCHITECTS: TAMPA, FL; PHILADELPHIA, PA

CIVIL & CONSULTING ENGINEERS

SURVEYORS

ENVIRONMENTAL CONSULTANTS

LANDSCAPE ARCHITECTS

PHILADELPHIA, PA

REVISIONS			
REV	DATE	COMMENT	BY

THE FOLLOWING STATES REQUIRE NOTIFICATION BY EXISTING DESIGNERS, OR ANY PERSON PREPARING TO DISTURB THE EARTH'S SURFACE ANYWHERE IN THE STATE IN VIRGINIA, MARYLAND, THE DISTRICT OF COLUMBIA, AND DELAWARE CALL: 811

1-800-245-4868 (PA) 1-800-242-7776 (DC) 1-800-295-7777 (VA) 1-800-522-7070 (MD) 1-800-267-7777 (DE) 1-800-262-8855

NOT APPROVED FOR CONSTRUCTION

PROJECT No.: MD142048

DRAWN BY: AVG

CHECKED BY: BRR

DATE: 01-17-18

SCALE: 1" = 50'

CAD I.D.: S54

PRELIMINARY EQUIVALENT SKETCH PLAN FOR SIMPSON & DENAULT, PROPERTIES

LOTS 1-45, BUILDABLE PRESERVATION PARCEL C, NON-BUILDABLE PRESERVATION PARCELS A, B, E - G & L - P & NON-BUILDABLE BULK PARCEL D & H-K

LOCATION OF SITE: 5232 GREEN BRIDGE ROAD 5TH ELECTION DISTRICT TAX MAP 27, GRID 18, PARCELS 34, 36, 98, 111, & 112 HOWARD COUNTY, MARYLAND

BOHLER ENGINEERING

901 DULANEY VALLEY ROAD, SUITE 801 TOWSON, MARYLAND 21284

Phone: (410) 821-7900

Fax: (410) 821-7987

www.BohlerEngineering.com

B.R. ROWE

PROFESSIONAL ENGINEER

MARYLAND LICENSE NO. 4969

PROFESSIONAL I.C. CERTIFICATION

I, BRANDON R. ROWE, HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A FULLY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND. LICENSE NO. 4969, EXPIRATION DATE: 10/30/19

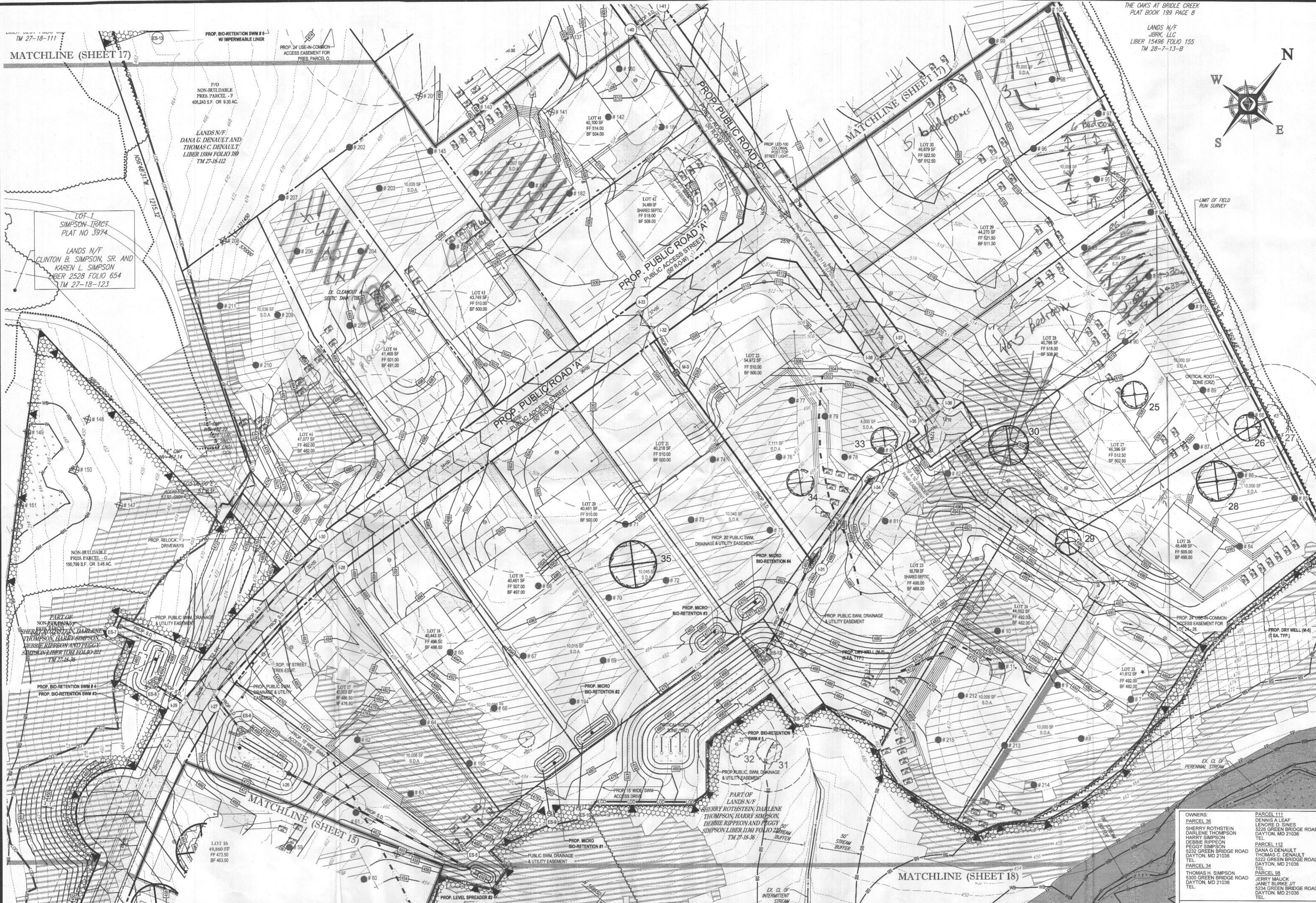
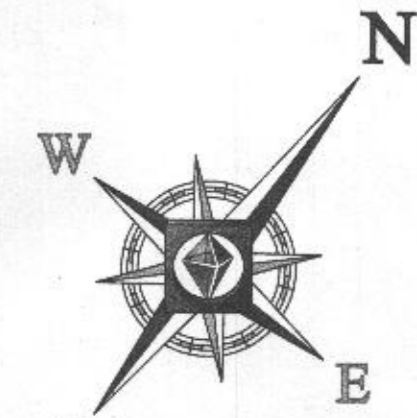
GRADING AND SWM PLAN

SHEET NUMBER: 15 OF 42

MATCHLINE (SHEET 17)

THE OAKS AT BRIDLE CREEK
PLAT BOOK 199 PAGE 8

LANDS N/F
JERRK, LLC
LIBER 15496 FOLIO 155
TM 28-7-13-B



BOHLER ENGINEERING

COMPUTER OFFICE:
WARREN, NJ

OFFICES:
SOUTHBOROUGH, MA
BOWNE, MD
DUBLIN, OH
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HARTFORD, CT
HAYWARD, CA
PHILADELPHIA, PA
PHOENIX, AZ
RICHMOND, VA
TAMPA, FL

CIVIL & CONSULTING ENGINEERS
SURVEYORS
PROJECT MANAGERS
ENVIRONMENTAL CONSULTANTS
LANDSCAPE ARCHITECTS

REVISIONS

REV	DATE	COMMENT	BY

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1-800-245-4646 (PA) 1-800-242-7776 (DC) 1-800-257-7777 (VA) 1-800-652-7021 (MD) 1-800-327-7772 (DE) 1-800-982-6859

NOT APPROVED FOR CONSTRUCTION

PROJECT NO: MD142048
DRAWN BY: AVG
CHECKED BY: BRK
DATE: 01-17-18
SCALE: 1" = 60'
CAD ID: S54

PRELIMINARY EQUIVALENT SKETCH PLAN
FOR
SIMPSON & DENAULT, PROPERTIES
LOTS 1-45, BUILDABLE PRESERVATION PARCEL C, NON-BUILDABLE PRESERVATION PARCELS A, B, E, G & L - P & NON-BUILDABLE BULK PARCEL D & H-K

LOCATION OF SITE
5232 GREEN BRIDGE ROAD
5TH ELECTION DISTRICT
TAX MAP 27, GRID 18,
PARCELS 34, 36, 98, 111, & 112
HOWARD COUNTY, MARYLAND

BOHLER ENGINEERING

901 DULANEY VALLEY ROAD, SUITE 801
TOWSON, MARYLAND 21284
Phone: (410) 821-7900
Fax: (410) 821-7987
www.BohlerEngineering.com

B.R. ROWE

PROFESSIONAL ENGINEER
PROFESSIONAL CERTIFICATION
I, BRANCON A. ROWE, HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A FULLY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 4960, EXPIRATION DATE: 10/30/19

SHEET TITLE:
GRADING AND SWM PLAN

SHEET NUMBER:
16 OF 42

APPROVED FOR PRIVATE WATER FOR LOTS 1-45 & BUILDABLE PRES. PARCEL C, PRIVATE SEWAGE DISPOSAL SYSTEMS FOR LOTS 1-22, 24-37, 41, 43-45 & BUILDABLE PRES. PARCEL C, AND SHARED SEWAGE DISPOSAL SYSTEM FOR LOTS 23, 38-40, & 42.

HEALTH OFFICER, HOWARD COUNTY HEALTH DEPARTMENT

DATE

APPROVED
PLANNING BOARD OF HOWARD COUNTY

DATE

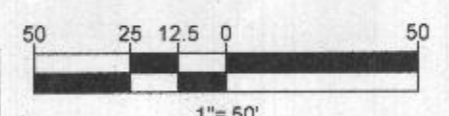
TENTATIVELY APPROVED
DEPARTMENT OF PLANNING AND ZONING
HOWARD COUNTY

PLANNING DIRECTOR

DATE

NOTE: ALL ROOF DRAINS WILL BE 6"

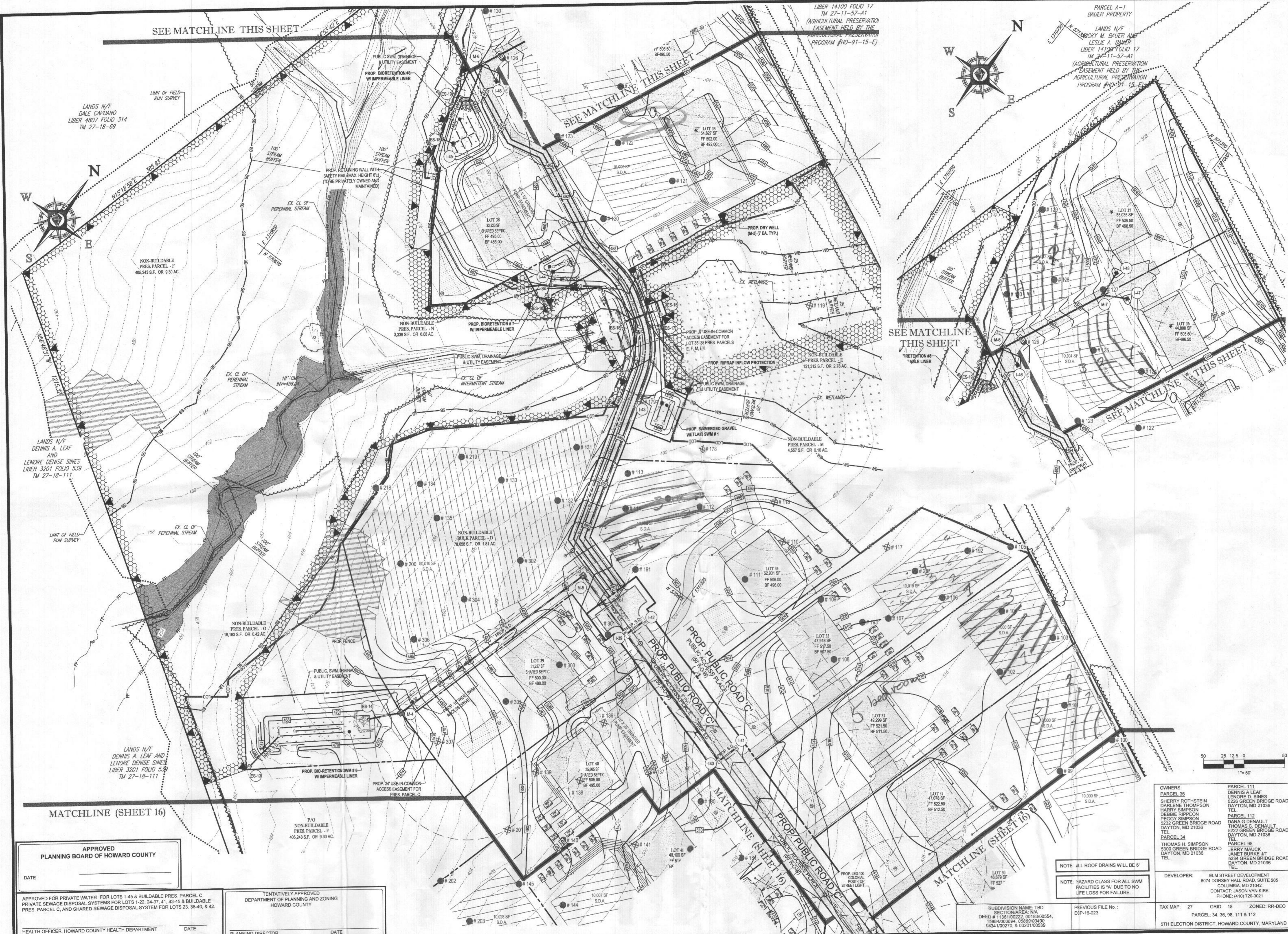
NOTE: HAZARD CLASS FOR ALL SWM FACILITIES IS "A" DUE TO NO LIFE LOSS FOR FAILURE.



SUBDIVISION NAME: TBD
SECTION/AREA: NA
DEED # 11361/00222, 00163/00554,
15864/03854, 05889/00400
04341/00270, & 03031/00539

PREVIOUS FILE NO.:
ECP-16-023

TAX MAP: 27 GRID: 18 ZONED: RR-DEO
PARCEL: 34, 36, 98, 111 & 112
5TH ELECTION DISTRICT, HOWARD COUNTY, MARYLAND



SEE MATCHLINE THIS SHEET

SEE MATCHLINE THIS SHEET

SEE MATCHLINE THIS SHEET

SEE MATCHLINE THIS SHEET

MATCHLINE (SHEET 16)

MATCHLINE (SHEET 16)

APPROVED
PLANNING BOARD OF HOWARD COUNTY

DATE _____

APPROVED FOR PRIVATE WATER FOR LOTS 1-45 & BUILDABLE PRES. PARCEL C, PRIVATE SEWAGE DISPOSAL SYSTEMS FOR LOTS 1-22, 24-37, 41, 43-45 & BUILDABLE PRES. PARCEL C, AND SHARED SEWAGE DISPOSAL SYSTEM FOR LOTS 23, 38-40, & 42

TENTATIVELY APPROVED
DEPARTMENT OF PLANNING AND ZONING
HOWARD COUNTY

PLANNING DIRECTOR _____ DATE _____

HEALTH OFFICER, HOWARD COUNTY HEALTH DEPARTMENT _____ DATE _____

DATE _____

SUBDIVISION NAME: TBD
SECTION/AREA: NA
DEED # 1136100222, 0018300554,
18844003954, 0558900490
0341000210, & 0320100539

PREVIOUS FILE No.:
EGP-18-023

TAX MAP: 27 GRID: 18 ZONED: RR-DEO
PARCEL: 34, 36, 98, 111 & 112
5TH ELECTION DISTRICT, HOWARD COUNTY, MARYLAND

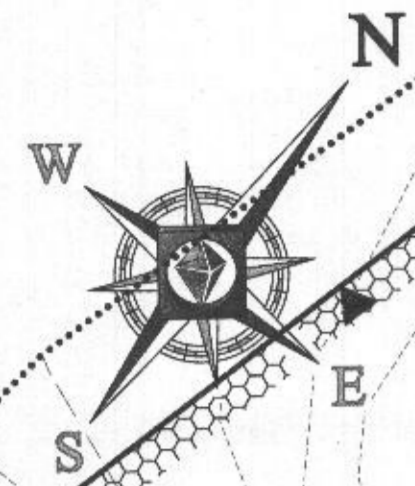
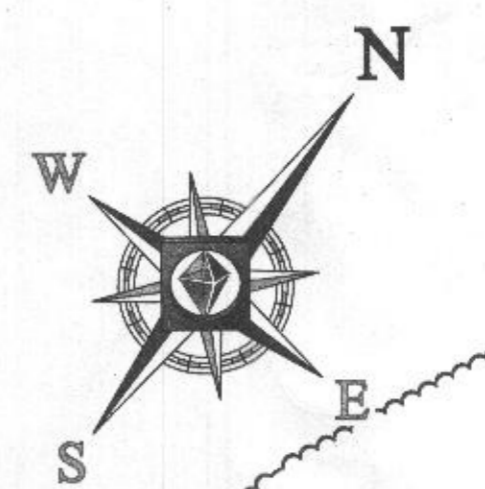
LANDS N/F
DALE CAPUANO
LIBER 4807 FOLIO 314
TM 27-18-69

LANDS N/F
DENNIS A. LEAF
AND
LENORE DENISE SINES
LIBER 3201 FOLIO 539
TM 27-18-111

LANDS N/F
DENNIS A. LEAF
AND
LENORE DENISE SINES
LIBER 3201 FOLIO 539
TM 27-18-111

LIBER 14100 FOLIO 17
TM 27-11-57-A1
(AGRICULTURAL PRESERVATION
EASEMENT HELD BY THE
AGRICULTURAL PRESERVATION
PROGRAM #HO-91-15-E)

PARCEL A-1
BAUER PROPERTY
LANDS N/F
ROCKY M. BAUER AND
LESLIE A. BAUER
LIBER 14100 FOLIO 17
TM 27-11-57-A1
(AGRICULTURAL PRESERVATION
EASEMENT HELD BY THE
AGRICULTURAL PRESERVATION
PROGRAM #HO-91-15-E)



BOHLER ENGINEERING

CORPORATE OFFICE
WARREN, NJ

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BIRMINGHAM, AL
COLUMBIA, MD
COLUMBIA, SC
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HOUSTON, TX
LOS ANGELES, CA
MEMPHIS, TN
MIAMI, FL
PHILADELPHIA, PA
PORTLAND, ME
SAN ANTONIO, TX
WASHINGTON, DC

CIVIL & CONSULTING ENGINEERS
SURVEYORS
PROJECT MANAGERS
ENVIRONMENTAL CONSULTANTS
LANDSCAPE ARCHITECTS

REVISIONS

REV	DATE	COMMENT	BY

THE FOLLOWING STATES REQUIRE NOTIFICATION BY EXCAVATORS, DESIGNERS, OR ANY PERSON PREPARING TO DISTURB THE EARTH'S SURFACE ANYWHERE IN THE STATE OF VIRGINIA, MARYLAND, THE DISTRICT OF COLUMBIA, AND DELAWARE CALIFORNIA 1-800-243-1778 (DC 1-800-257-7777) (WV 1-800-245-4848) (PA 1-800-243-1778) (DE 1-800-292-4858) (VA 1-800-552-7001) (MD 1-800-287-7777) (DC 1-800-292-4858)

NOT APPROVED FOR CONSTRUCTION

PROJECT No.: MD142048
DRAWN BY: AVS
CHECKED BY: BRR
DATE: 01-17-18
SCALE: 1" = 50'
CAD L.D.: SSJ

PRELIMINARY EQUIVALENT SKETCH PLAN FOR SIMPSON & DENAULT, PROPERTIES

LOTS 1-45, BUILDABLE PRESERVATION PARCEL C, NON-BUILDABLE PRESERVATION PARCELS A, B, E, G & I - P & NON-BUILDABLE BULK PARCEL D & H-K

LOCATION OF SITE
5232 GREEN BRIDGE ROAD
5TH ELECTION DISTRICT
TAX MAP 27, GRID 18,
PARCELS 34, 36, 98, 111, & 112
HOWARD COUNTY, MARYLAND

BOHLER ENGINEERING

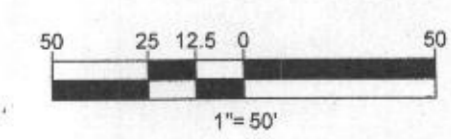
901 DULANEY VALLEY ROAD,
SUITE 901
TOWSON, MARYLAND 21284
Phone: (410) 821-7900
Fax: (410) 821-7907
www.BohlerEngineering.com

B.R. ROWE

PROFESSIONAL ENGINEER
LICENSE NO. 14988
PROFESSIONAL CERTIFICATION
I, BRADON R. ROWE, 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. 1989A, EXPIRES 12/31/2025.

SHEET TITLE:
GRADING AND SWM PLAN

SHEET NUMBER:
17 OF 42

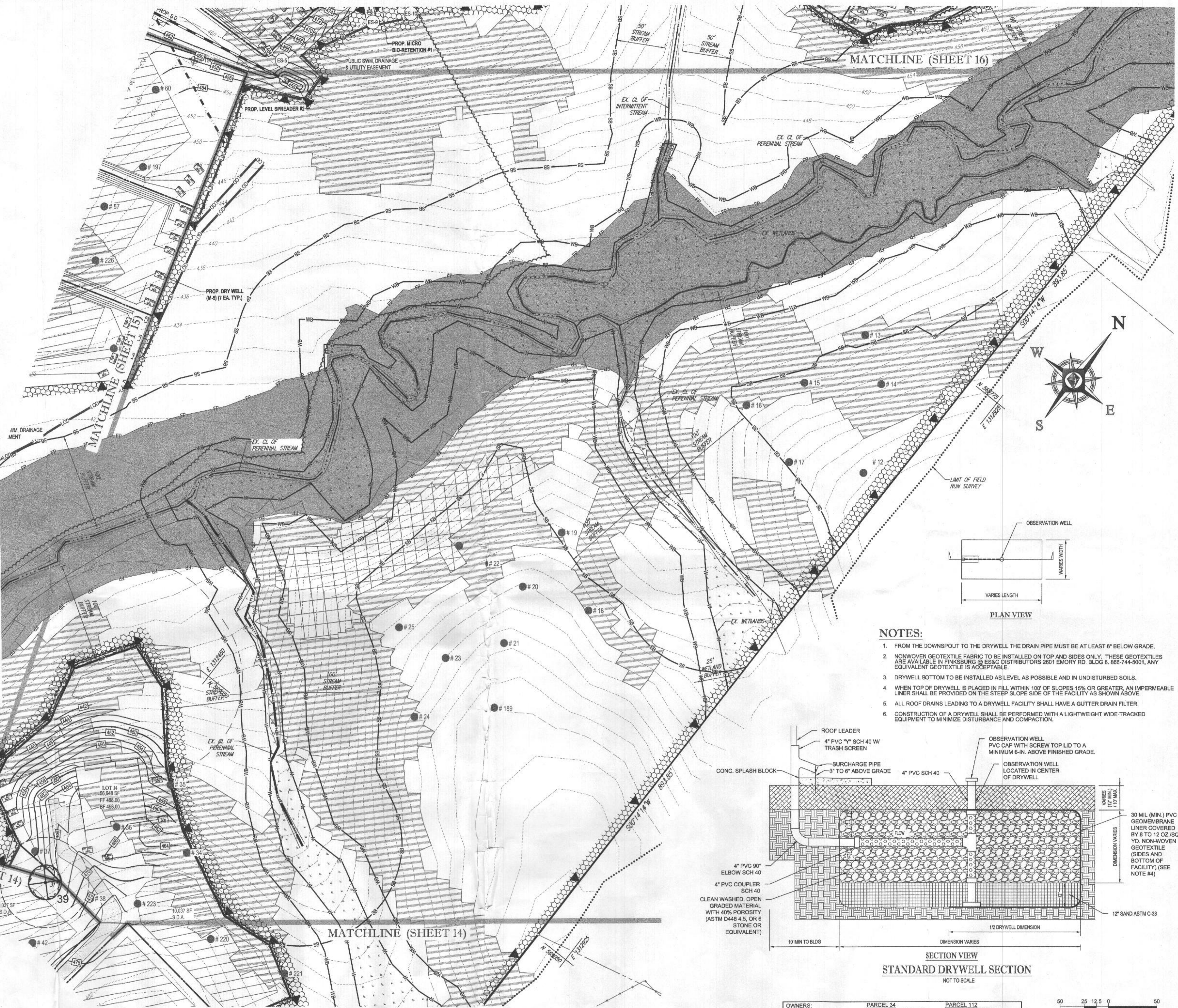
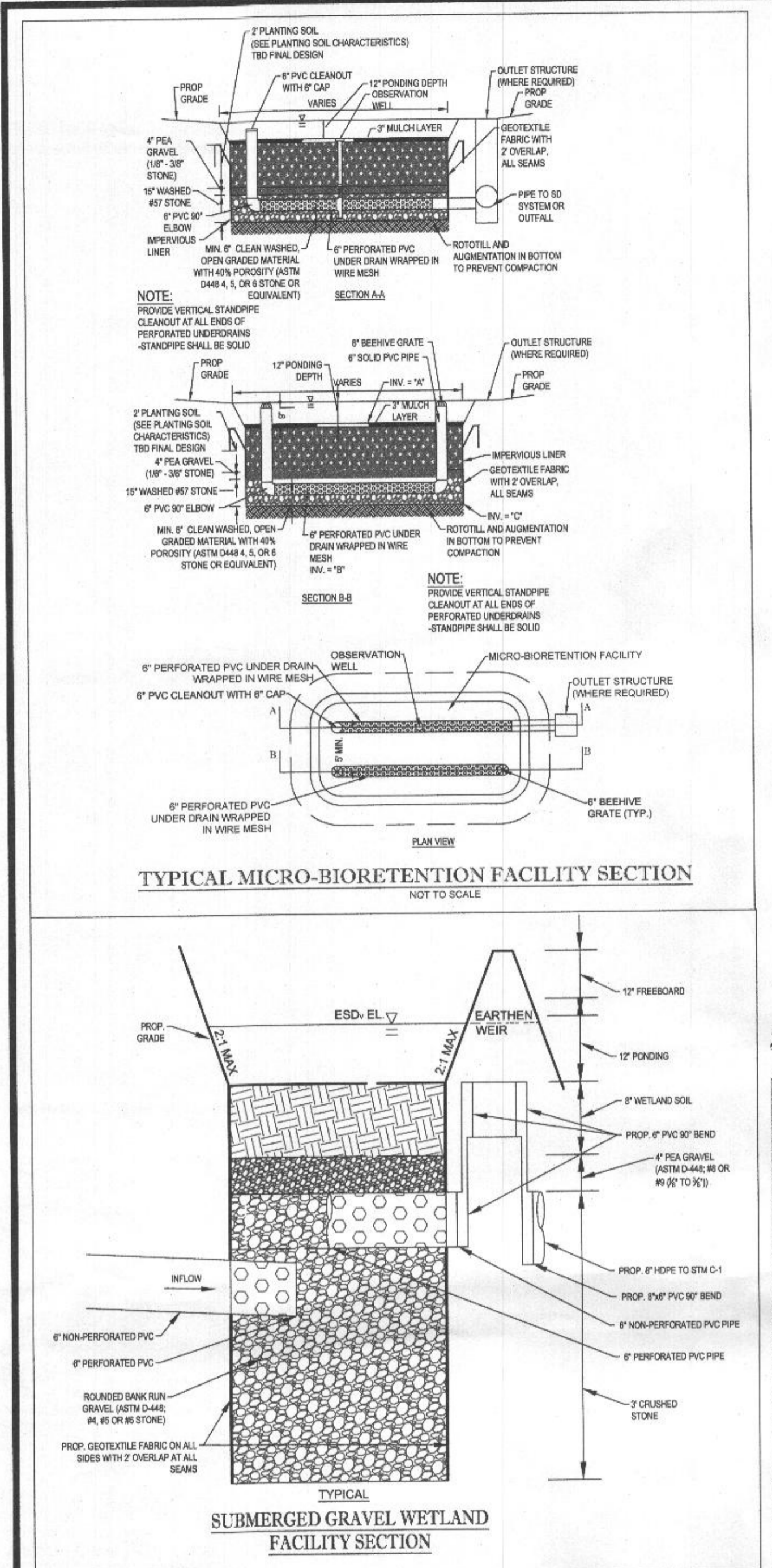


OWNERS:
PARCEL 36
SHERRY ROTHSTEIN
DARLENE THOMPSON
HARRY SIMPSON
DEBBIE RIPPON
PEGGY SIMPSON
5232 GREEN BRIDGE ROAD
DAYTON, MD 21036
TEL: _____
PARCEL 112
DANNA G DENAULT
THOMAS C. DENAULT
5232 GREEN BRIDGE ROAD
DAYTON, MD 21036
TEL: _____
PARCEL 34
THOMAS H. SIMPSON
5300 GREEN BRIDGE ROAD
DAYTON, MD 21036
TEL: _____
PARCEL 98
JERRY MAUCK
JANET BURKE JPT
5234 GREEN BRIDGE ROAD
DAYTON, MD 21036
TEL: _____

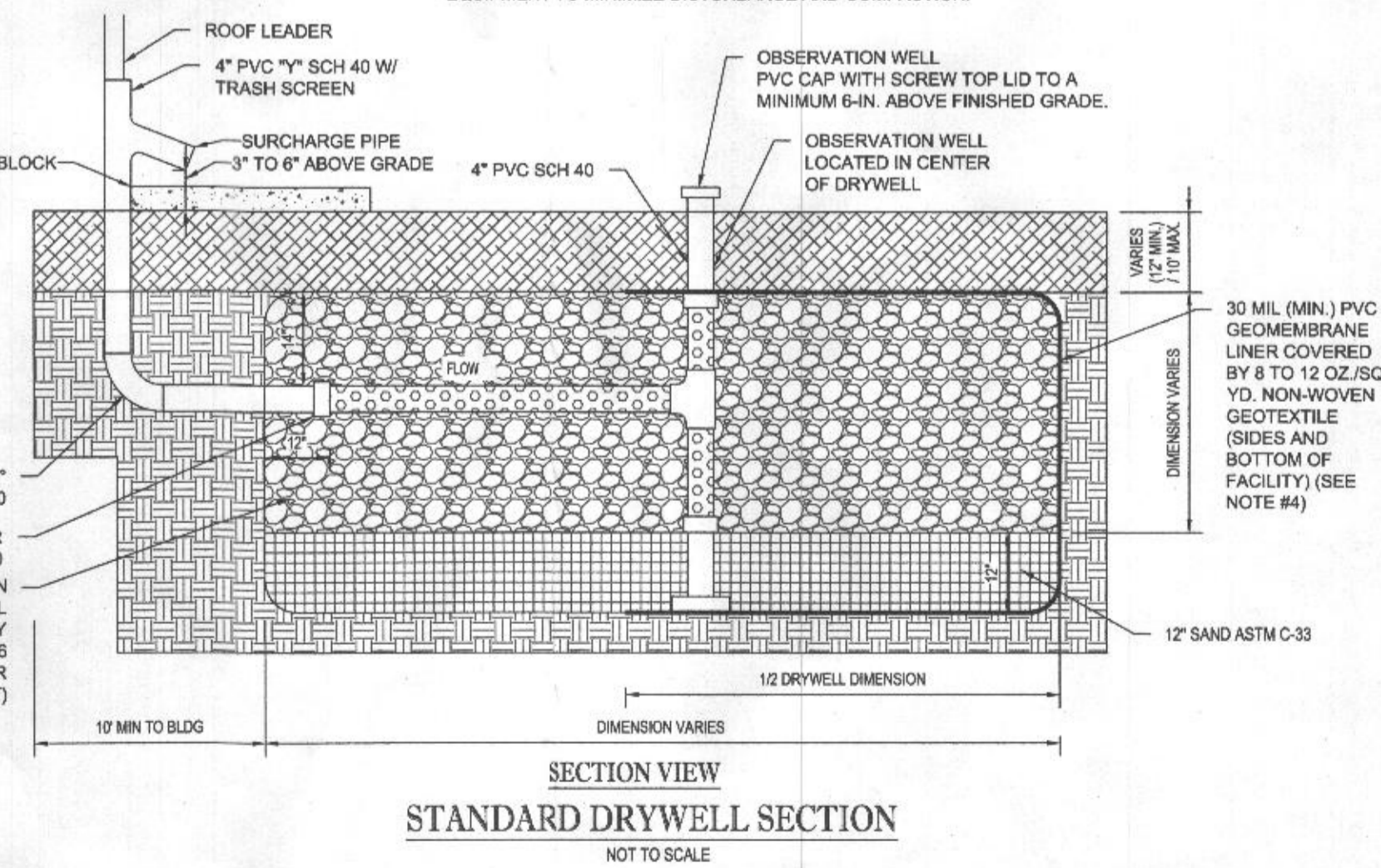
DEVELOPER:
BLM STREET DEVELOPMENT
5074 DORSEY HALL ROAD, SUITE 205
COLUMBIA, MD 21042
CONTACT: JASON VAN KIRK
PHONE: (410) 720-3021

NOTE: ALL ROOF DRAINS WILL BE 6"

NOTE: HAZARD CLASS FOR ALL SWM FACILITIES IS "A" DUE TO NO LIFE LOSS FOR FAILURE.



- NOTES:**
1. FROM THE DOWNSPOUT TO THE DRYWELL THE DRAIN PIPE MUST BE AT LEAST 6\"/>
 - 2. NONWOVEN GEOTEXTILE FABRIC TO BE INSTALLED ON TOP AND SIDES ONLY. THESE GEOTEXTILES ARE AVAILABLE IN FRANKSBURG @ ES&G DISTRIBUTORS 2601 EMORY RD. BLDG 8, 866-744-5001, ANY EQUIVALENT GEOTEXTILE IS ACCEPTABLE.
 - 3. DRYWELL BOTTOM TO BE INSTALLED AS LEVEL AS POSSIBLE AND IN UNDISTURBED SOILS.
 - 4. WHEN TOP OF DRYWELL IS PLACED IN FILL WITHIN 10' OF SLOPES 15% OR GREATER, AN IMPERMEABLE LINER SHALL BE PROVIDED ON THE STEEP SLOPE SIDE OF THE FACILITY AS SHOWN ABOVE.
 - 5. ALL ROOF DRAINS LEADING TO A DRYWELL FACILITY SHALL HAVE A GUTTER DRAIN FILTER.
 - 6. CONSTRUCTION OF A DRYWELL SHALL BE PERFORMED WITH A LIGHTWEIGHT WIDE-TRACKED EQUIPMENT TO MINIMIZE DISTURBANCE AND COMPACTION.



APPROVED FOR PRIVATE WATER FOR LOTS 1-45 & BUILDABLE PRES. PARCEL C, PRIVATE SEWAGE DISPOSAL SYSTEMS FOR LOTS 1-22, 24-37, 41, 43-45 & BUILDABLE PRES. PARCEL C, AND SHARED SEWAGE DISPOSAL SYSTEM FOR LOTS 23, 38-40, & 42.	APPROVED PLANNING BOARD OF HOWARD COUNTY	TENTATIVELY APPROVED DEPARTMENT OF PLANNING AND ZONING HOWARD COUNTY
HEALTH OFFICER, HOWARD COUNTY HEALTH DEPARTMENT	DATE	DATE
DATE	PLANNING DIRECTOR	DATE

OWNERS:

PARCEL 36
SHERRY ROTHSTEIN
DARLENE THOMPSON
HARRY SIMPSON
5232 GREEN BRIDGE ROAD
DAYTON, MD 21036
TEL.

PARCEL 34
THOMAS H. SIMPSON
6300 GREEN BRIDGE ROAD
DAYTON, MD 21036
TEL.

PARCEL 111
DENNIS A LEAF
LENORE D. SINES
5229 GREEN BRIDGE ROAD
DAYTON, MD 21036
TEL.

PARCEL 112
DANA G DENAULT
THOMAS C DENAULT
5222 GREEN BRIDGE ROAD
DAYTON, MD 21036
TEL.

PARCEL 98
JERRY MAULCK
JANET BURKE JT
5234 GREEN BRIDGE ROAD
DAYTON, MD 21036
TEL.

DEVELOPER: ELM STREET DEVELOPMENT
5074 DORSEY HALL ROAD, SUITE 206
COLUMBIA, MD 21042
CONTACT: JASON VAN KIRK
PHONE: (410) 720-3021

TAX MAP: 27 GRID: 18 ZONED: RR-DEO
PARCEL 34, 36, 98, 111 & 112
5TH ELECTION DISTRICT, HOWARD COUNTY, MARYLAND

OWNER'S: TBD SECTION AREA: N/A
DEED # 11361100222, 0018300554,
1584400384, 0589600460,
0434100270, & 0320100539

PREVIOUS FILE No.: ECP-16-023

DATE: 11/12/2010

SCALE: 1" = 50'

BOHLER ENGINEERING

WARREN, NJ

CIVIL & CONSULTING ENGINEERS
SURVEYORS

PROJECT MANAGERS
ENVIRONMENTAL CONSULTANTS
LANDSCAPE ARCHITECTS

OFFICES:
BOWNE, MD
LITTLETON, CO
WARREN, NJ
CHALCOTT, PA
TAMPA, FL

PHILADELPHIA, PA

REVISIONS

REV	DATE	COMMENT	BY

THE FOLLOWING STATES REQUIRE NOTIFICATION BY EXCAVATORS, DESIGNERS, OR ANY PERSON PREPARING TO DISTURB THE EARTH'S SURFACE ANYWHERE IN THE STATE IN VIRGINIA, MARYLAND, THE DISTRICT OF COLUMBIA, AND DELAWARE CALL: 611
MD 1-800-245-4648 (PA 1-800-342-1778) DC 1-800-257-7777 VA 1-800-952-7051 (MD 1-800-257-7777) (DE 1-800-282-8559)

NOT APPROVED FOR CONSTRUCTION

PROJECT No.: MD142048
DRAWN BY: AVS
CHECKED BY: DRR
DATE: 01-17-18
SCALE: 1" = 50'
CAD I.D.: SSA

PRELIMINARY EQUIVALENT SKETCH PLAN FOR
SIMPSON & DENAULT, PROPERTIES
LOTS 1-45, BUILDABLE PRESERVATION PARCEL C, NON-BUILDABLE PRESERVATION PARCELS A, B, E - G & L - P & NON-BUILDABLE BULK PARCEL D & H-K

LOCATION OF SITE
5232 GREEN BRIDGE ROAD
5TH ELECTION DISTRICT
TAX MAP 27, GRID 18
PARCELS 34, 36, 98, 111, & 112
HOWARD COUNTY, MARYLAND

BOHLER ENGINEERING

901 DULANEY VALLEY ROAD, SUITE 301
TOWSON, MARYLAND 21284
Phone: (410) 821-7900
Fax: (410) 821-7987
www.BohlerEngineering.com

B.R. ROWE

PROFESSIONAL ENGINEER
LICENSE NO. 888
PROFESSIONAL CERTIFICATION
I, BRANDON R. ROWE, HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A FULLY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 9404, EXPIRES ON DATE: 7/30/21

SHEET TITLE:
GRADING AND SWM PLAN

SHEET NUMBER:
18 OF 42