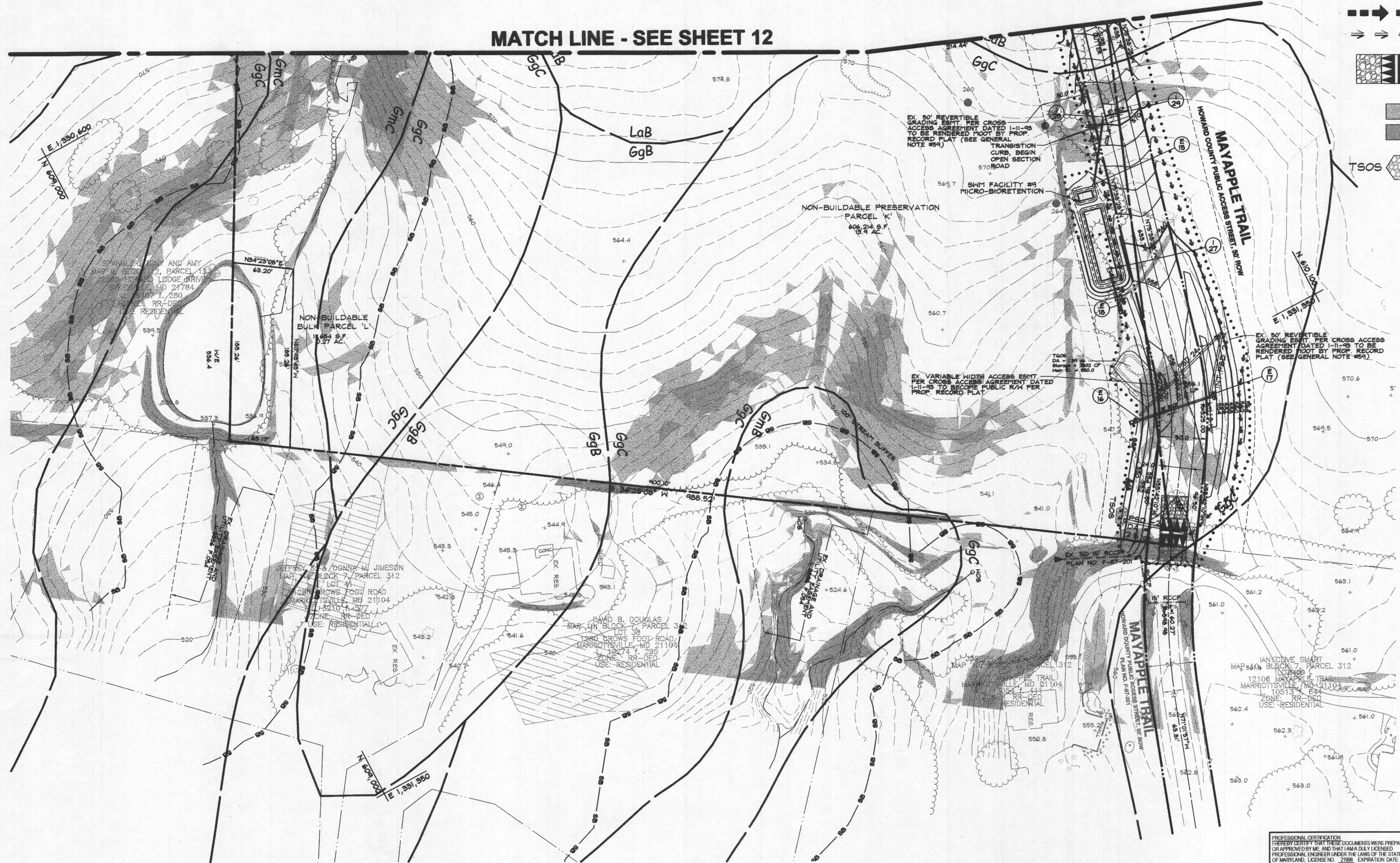


MATCH LINE - SEE SHEET 12

DRAWING LEGEND

- LIMIT OF DISTURBANCE
- SF --- SF PROPOSED SILT FENCE
- SSF --- SSF PROPOSED SUPER SILT FENCE
- A/2 --- A/2 PROPOSED EARTH DIKE
- ==> PERIMETER DIKE SHALE
- [Symbol] STABILIZED CONSTRUCTION ENTRANCE
- [Symbol] 15.00% - 19.99% SLOPES
- [Symbol] 20.00% AND GREATER SLOPES
- [Symbol] TSOS TEMPORARY STONE OUTLET STRUCTURE



DATA SOURCES:
EX. BOUNDARY SHOWN PER BOUNDARY SURVEY BY SHANBERGER AND LANE DATED JUNE, 2014. TOPOGRAPHY SHOWN PER AERIAL PHOTOGRAMMETRY AND FIELD RUN TOPOGRAPHY DATED 5/2014. APPROXIMATED FROM ADJACENT PLATS. HEALTH DEPARTMENT RECORDS AND FIELD OBSERVATION ON JUNE 25, 2012. EX. ENVIRONMENTAL INFORMATION SHOWN PER FIELD INVESTIGATION BY ECO-SCIENCE SOLUTIONS CONDUCTED ON OR ABOUT JUNE, 2014.

DDC
Development Design Consultants

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Engineers
Landscape Architects

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CLARKSVILLE, MD 21029-1174
(410) 531-0757

DEVELOPER: SIA OWNER

SITE ADDRESS:
SE RIVER ROAD
SYKESVILLE, MD 21784

PRELIMINARY EQUIVALENT SKETCH PLAN
WALKER MEADOWS
A RESUBDIVISION OF LOT 2 OF THE
DIEHL PROPERTY (PLAT #437)
LOTS 1-34 & BUILDABLE PRESERVATION PARCEL A & NON-BUILDABLE
PRESERVATION PARCEL B-K, NON-BUILDABLE BULK PARCELS L-T

PRELIMINARY
GRADING & SEC PLAN

5TH COUNCIL DISTRICT
3RD ELECTION DISTRICT
HOWARD COUNTY, MD

REVISIONS			
NO.	DESCRIPTION OF CHANGES	DRN	REV. DATE
CO. FILE #	DES. BY: RBWB/KC		
TAX ACC. #: 03-311457	DRN. BY: BKC/RAM		
TAX MAP: 9	CHK. BY: PGC		
BLOCK / GRID: 6	DATE: 8/15/2016		
PARCEL #: 66	DDC JOB#: 12064.1		
ZONE / USE: RR-DEO	SHEET NUMBER:		
DWG. SCALE: 1" = 50'	13 of 34		

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS
For use for Maura Resman 9/19/2016
County Health Officer
Howard County Health Department

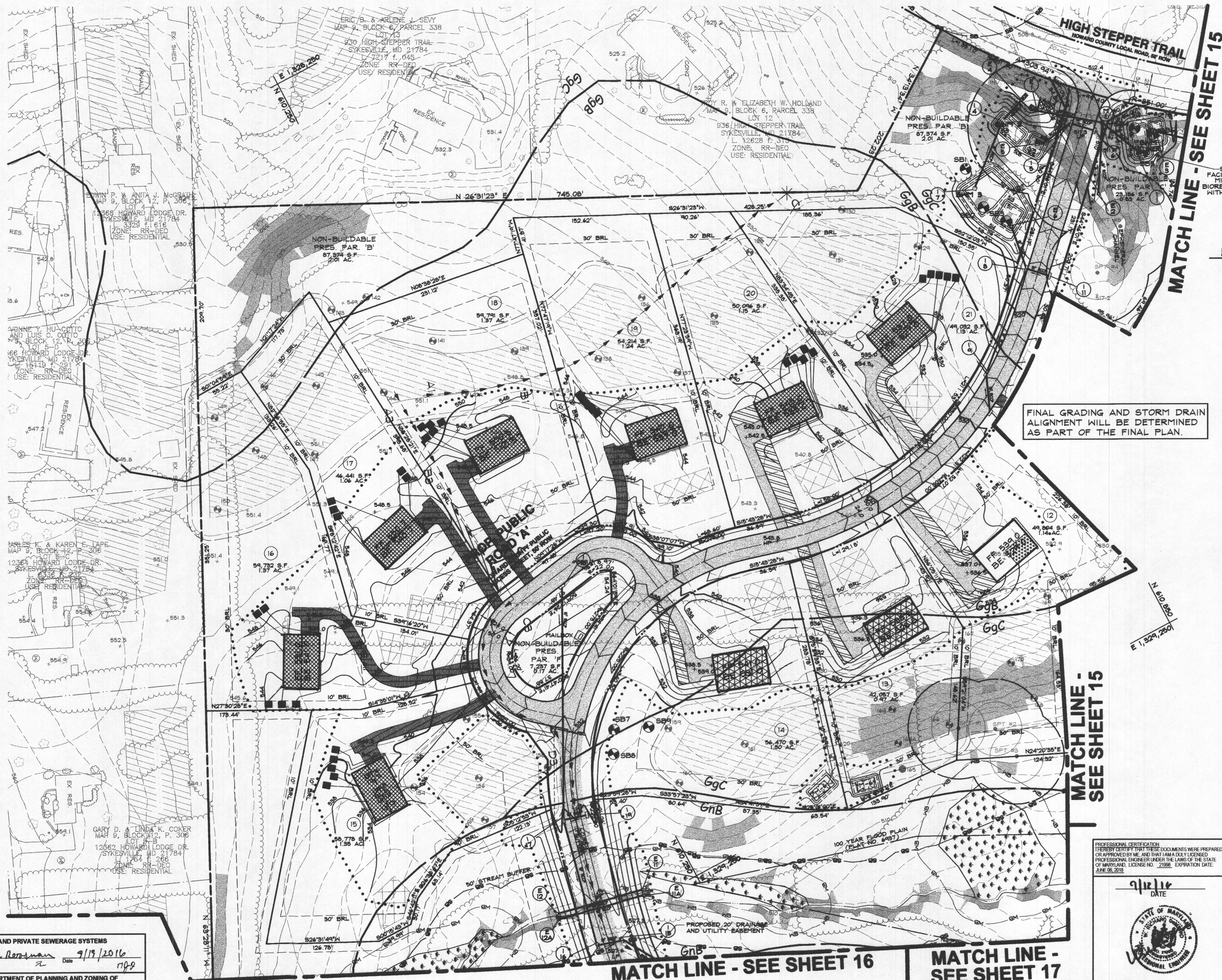
TENTATIVELY APPROVED: DEPARTMENT OF PLANNING AND ZONING OF
HOWARD COUNTY
Valley Zoning 9-23-16
Planning Director

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. 21998, EXPIRATION DATE:
JUNE 08, 2018.

9/19/16
DATE

STATE OF MARYLAND
PROFESSIONAL ENGINEER

W. RICHARD DEMARIO
PROFESSIONAL ENGINEER NO. 21998



ESD FACILITY LEGEND

- M-5 DRY WELLS
- N-1 ROOFTOP DISCONNECT
- N-2 NON-ROOFTOP DISCONNECT
- N-3 SHEET FLOW TO CONSERVATION
- M-6 MICRO-BIORETENTION
- PERVIOUS PAVEMENT
- F-6 BIORETENTION
- DRYWELL

SB9 SOIL BORING LOCATION

DATA SOURCES:

EX. BOUNDARY SHOWN PER BOUNDARY SURVEY BY SHANABGER AND LANE DATED JUNE, 2004. TOPOGRAPHY SHOWN PER AERIAL PHOTOGRAMMETRY AND FIELD RUN TOPOGRAPHY DATED 5/20/04. ADJACENT WELL AND SEPTIC INFORMATION APPROXIMATED FROM ADJACENT PLATS. HEALTH DEPARTMENT RECORDS AND FIELD OBSERVATION ON JUNE 25, 2012. EX. ENVIRONMENTAL INFORMATION SHOWN PER FIELD INVESTIGATION BY ECO-SCIENCE SOLUTIONS CONDUCTED ON OR ABOUT JUNE, 2014.

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CLARKSVILLE, MD 21029-1174
(410) 531-0797

SITE ADDRESS:
SE RIVER ROAD
SYKESVILLE, MD 21784

PRELIMINARY EQUIVALENT SKETCH PLAN
WALKER MEADOWS
A RESUBDIVISION OF LOT 2 OF THE
DIEHL PROPERTY (PLAT #697)
LOTS 1-34 & BUILDABLE PRESERVATION PARCEL A & NON-BUILDABLE
PRESERVATION PARCEL B-K, NON-BUILDABLE BULK PARCELS L-H

PRELIMINARY
STORMWATER MANAGEMENT
AND STORM DRAIN PLAN

5TH COUNCIL DISTRICT
3RD ELECTION DISTRICT

HOWARD COUNTY, MD

REVISIONS				
NO.	DESCRIPTION OF CHANGES	DRN.	REV.	DATE
CO. FILE #	DES. BY: RBW/BKC			
TAX ACC. # 03-311457	DRN. BY: BKC/RAM			
TAX MAP: 9	CHK. BY: PGC			
BLOCK / GRID: 6	DATE: 8/15/2016			
PARCEL # 66	DDC JOB#: 12064.1			
ZONE / USE: RR-DEO	SHEET NUMBER:			
DWG. SCALE: 1" = 50'	14 of 34			

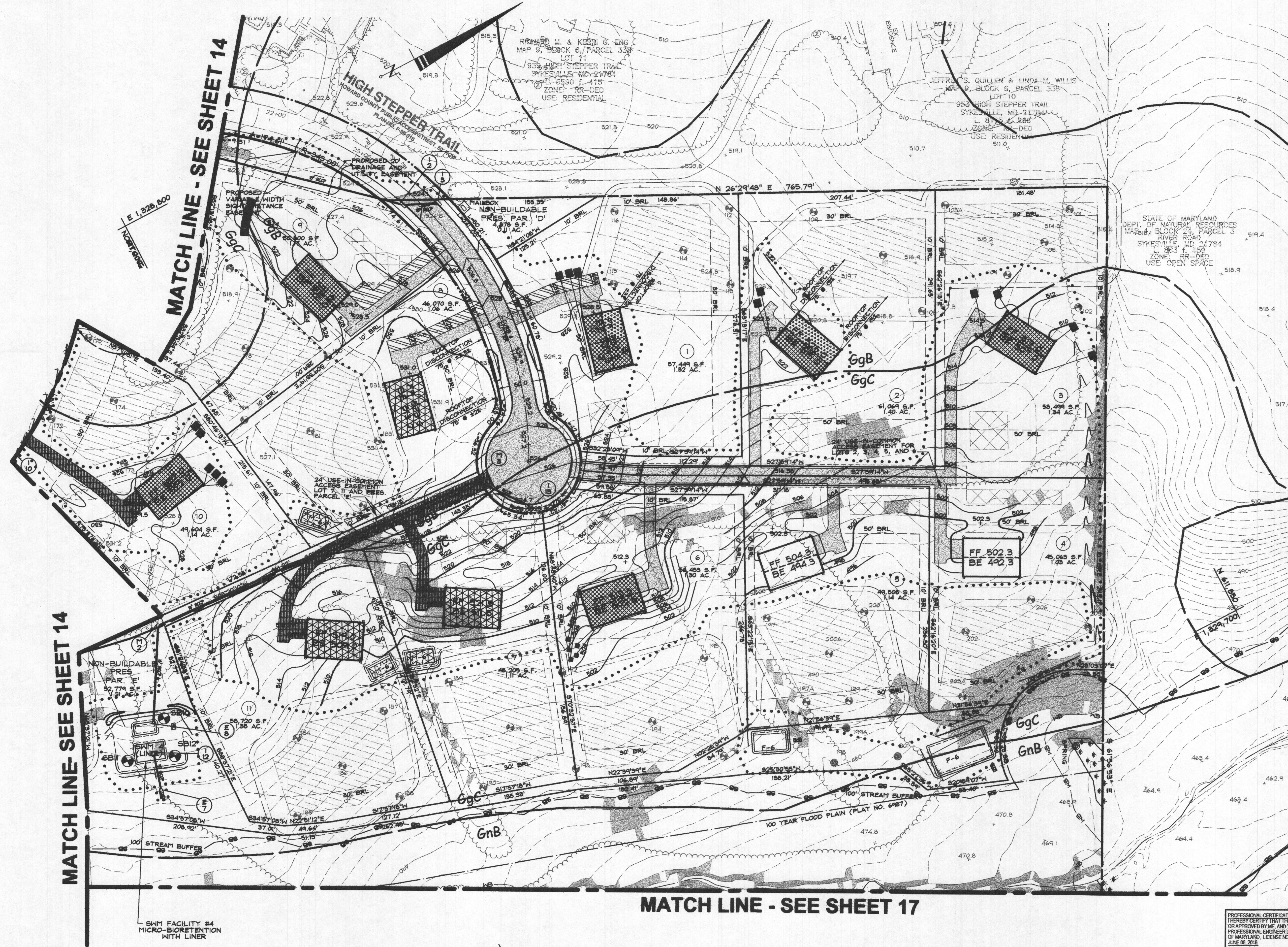
PROFESSIONAL CERTIFICATION
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PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE
OF MARYLAND, LICENSE NO. 21998, EXPIRATION DATE:
JUNE 01, 2019.

9/19/16
DATE

W. RICHARD DEMARCO
PROFESSIONAL ENGINEER NO. 21998

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS
Paula for Maura Roszman 9/19/2016
County Health Officer
Howard County Health Department

TENTATIVELY APPROVED: DEPARTMENT OF PLANNING AND ZONING OF
HOWARD COUNTY
Valerie J. Miller 9-23-16
Planning Director



ESD FACILITY LEGEND

- M-5 DRY WELLS
- N-1 ROOFTOP DISCONNECT
- N-2 NON-ROOFTOP DISCONNECT
- N-3 SHEET FLOW TO CONSERVATION
- M-6 MICRO-BIORETENTION
- PERVIOUS PAVEMENT
- F-6 BIORETENTION
- DRYWELL
- SB9 SOIL BORING LOCATION

DATA SOURCES:
 EX. BOUNDARY SHOWN PER BOUNDARY SURVEY BY SHANABGER AND LANE DATED JUNE, 2014.
 TOPOGRAPHY SHOWN PER AERIAL PHOTOGRAMMETRY AND FIELD RUN TOPOGRAPHY DATED 5/2014.
 ADJACENT WELL AND SEPTIC INFORMATION APPROXIMATED FROM ADJACENT PLATS, HEALTH DEPARTMENT RECORDS AND FIELD OBSERVATION ON JUNE 25, 2012 BY ENVIRONMENTAL INFORMATION SHOWN PER FIELD INVESTIGATION BY ECO-SCIENCE SOLUTIONS CONDUCTED ON OR ABOUT JUNE, 2014.

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 (410) 531-0797

DEVELOPER:
 S/A OWNER

SITE ADDRESS:
 SE RIVER ROAD
 SYKESVILLE, MD 21784

PRELIMINARY EQUIVALENT SKETCH PLAN
 WALKER MEADOWS
 A RESUBDIVISION OF LOT 2 OF THE
 DIEHL PROPERTY (PLAT #6937)
 LOTS 1-34 A BUILDABLE PRESERVATION PARCEL A & NON-BUILDABLE
 PRESERVATION PARCEL B-K, NON-BUILDABLE BULK PARCELS L-11

**PRELIMINARY
 STORMWATER MANAGEMENT
 AND STORM DRAIN PLAN**

5TH COUNCIL DISTRICT
 8RD ELECTION DISTRICT HOWARD COUNTY, MD

REVISIONS				
NO.	DESCRIPTION OF CHANGES	DRN.	REV.	DATE
CO. FILE #	DES. BY: RBW/BKC			
TAX ACC. # 03-311457	DRN. BY: BKC/RRAM			
TAX MAP: 9	CHK. BY: PGC			
BLOCK / GRID: 6	DATE: 8/15/2016			
PARCEL # 66	DDC JOB#: 12064.1			
ZONE / USE: RR-DEO	SHEET NUMBER:			
DWG. SCALE: 1" = 50'	15 of 34			

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. 21998. EXPIRATION DATE:
 JUNE 05, 2018

9/12/16
 DATE

W. RICHARD DEMARIO
 PROFESSIONAL ENGINEER NO. 21998

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS
Barbara for Monica Reisman 9/19/2016
 County Health Officer
 Howard County Health Department

TENTATIVELY APPROVED: DEPARTMENT OF PLANNING AND ZONING OF
 HOWARD COUNTY
Valdis J. J. J. 9-23-16
 Planning Director

FINAL GRADING AND STORM DRAIN ALIGNMENT WILL BE DETERMINED AS PART OF THE FINAL PLAN.

MATCH LINE - SEE SHEET 14

MATCH LINE - SEE SHEET 17

ESD FACILITY LEGEND

- M-5 DRY WELLS
- N-1 ROOFTOP DISCONNECT
- N-2 NON-ROOFTOP DISCONNECT
- N-3 SHEET FLOW TO CONSERVATION
- M-6 MICRO-BIORETENTION
- PERVIOUS PAVEMENT
- F-6 BIORETENTION
- DRYWELL
- SB9 SOIL BORING LOCATION

DATA SOURCES:

EX. BOUNDARY SHOWN PER BOUNDARY SURVEY BY SHANABGER AND LANE DATED JUNE, 2014. TOPOGRAPHY SHOWN PER AERIAL PHOTOGRAMMETRY AND FIELD RUN TOPOGRAPHY DATED 5/2014. ADJACENT WELL AND SEPTIC INFORMATION APPROXIMATED FROM ADJACENT PLATS. HEALTH DEPARTMENT RECORDS AND FIELD OBSERVATION ON JUNE 29, 2012. EX. ENVIRONMENTAL INFORMATION SHOWN PER FIELD INVESTIGATION BY ECO-SCIENCE SOLUTIONS CONDUCTED ON OR ABOUT JUNE, 2014.

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(410) 531-0797

DEVELOPER:
SIA OWNER

SITE ADDRESS:
SE RIVER ROAD
SYKESVILLE, MD 21784

PRELIMINARY EQUIVALENT SKETCH PLAN
WALKER MEADOWS
A RESUBDIVISION OF LOT 2 OF THE
DIEHL PROPERTY (PLAT #6987)
LOTS 1-34 & BUILDABLE PRESERVATION PARCELS A & NON-BUILDABLE
PRESERVATION PARCELS B-K, NON-BUILDABLE BULK PARCELS L-M

PRELIMINARY
STORMWATER MANAGEMENT
AND STORM DRAIN PLAN

5TH COUNCIL DISTRICT
BMD ELECTION DISTRICT

HOWARD COUNTY, MD

REVISIONS				
NO.	DESCRIPTION OF CHANGES	DRN.	REV.	DATE
CO. FILE #	DES. BY: RBWBK			
TAX ACC. # 03-311457	DRN. BY: BKC/RAM			
TAX MAP: 9	CHK. BY: PGC			
BLOCK / GRID: 6	DATE: 8/15/2016			
PARCEL #: 66	DDC JOB#: 12064.1			
ZONE / USE: RR-DEO	SHEET NUMBER:			
DWG. SCALE: 1" = 50'	16 of 34			

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OR APPROVED BY ME, AND THAT I AM A DULY LICENSED
PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE
OF MARYLAND, LICENSE NO. 21998. EXPIRATION DATE:
JUNE 06, 2018

9/15/16
DATE

STATE OF MARYLAND
PROFESSIONAL ENGINEER

W. RICHARD DEMARIO
PROFESSIONAL ENGINEER NO. 21998

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS
William J. Murren 9/17/2016
County Health Officer
Howard County Health Department

TENTATIVELY APPROVED: DEPARTMENT OF PLANNING AND ZONING OF
HOWARD COUNTY
William J. Murren 8-23-16
Planning Director

N 609,500
E 1,329,100

MATCH LINE - SEE SHEET 15

MATCH LINE -
SEE SHEET 14

MATCH LINE - SEE SHEET 16

MATCH LINE - SEE SHEET 18

ESD FACILITY LEGEND

- M-5 DRY WELLS
- N-1 ROOFTOP DISCONNECT
- N-2 NON-ROOFTOP DISCONNECT
- N-3 SHEET FLOW TO CONSERVATION
- M-6 MICRO-BIORETENTION
- PERVIOUS PAVEMENT
- F-6 BIORETENTION
- DRYWELL
- SOIL BORING LOCATION

DATA SOURCES:
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DEVELOPER:
S/A OWNER

SITE ADDRESS:
SIE RIVER ROAD
SYKESVILLE, MD 21784

PRELIMINARY EQUIVALENT SKETCH PLAN
WALKER MEADOWS
A RESUBDIVISION OF LOT 2 OF THE
DIEHL PROPERTY (PLAT #6937)
LOTS 1-34 (BUILDABLE PRESERVATION PARCEL A & NON-BUILDABLE
PRESERVATION PARCEL B-X, NON-BUILDABLE BULK PARCELS L-11)

**PRELIMINARY
STORMWATER MANAGEMENT
AND STORM DRAIN PLAN**

5TH COUNCIL DISTRICT
BRD ELECTION DISTRICT HOWARD COUNTY, MD

REVISIONS				
NO.	DESCRIPTION OF CHANGES	DRN	REV	DATE
CO. FILE #	DES. BY: RBW/BKC			
TAX ACC. # 03-311457	DRN. BY: BKC/RAM			
TAX MAP: 9	CHK. BY: PGC			
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ZONE / USE: RR-DEO	SHEET NUMBER:			
DWG. SCALE: 1" = 50'	17 of 34			

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JUNE 05, 2018.

9/19/16
DATE



W. RICHARD DEMARIO
PROFESSIONAL ENGINEER NO. 21998

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS
Paula Rossman 9/19/2016
County Health Officer
Howard County Health Department

TENTATIVELY APPROVED: DEPARTMENT OF PLANNING AND ZONING OF
HOWARD COUNTY
Valerie Flynn 8-23-16
Planning Director