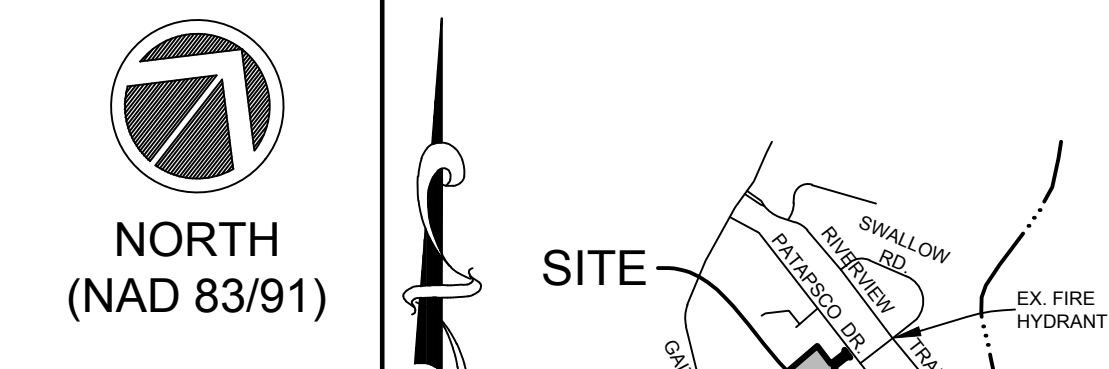


SOILS TABLE		
SYMBOL	NAME	HSG
G/C	Glenn-Urban land complex, 8 to 15 percent slopes	B
GdB	Glenn-Urban land complex, 0 to 8 percent slopes	B
GhB	Glenview silt loam, 3 to 8 percent slopes	C/D



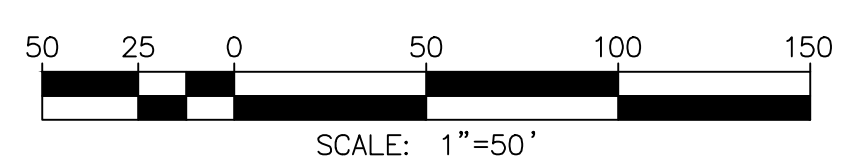
- SITE DATA:**
- OWNER/DEVELOPER: ROLL THE DICE LLC  
1935 BABBS COURT  
MARRIOTTSVILLE, MD 21104  
ATTN: MARK FRIZZERA  
EMAIL: MFRIZZERA@COMCAST.NET  
PHONE: 410-259-4195
  - PLAN PREPARED BY: D.S. THALER & ASSOC., LLC  
7715 AMBASSADOR ROAD  
P.O. BOX 47428  
BALTIMORE, MD 21244  
ATTN: JOSH ROYALL  
EMAIL: JROYALL@DSTHALER.COM  
PHONE: 410-944-3647
  - THE EXISTING TOPOGRAPHY SHOWN WAS OBTAINED FROM CARROLL COUNTY GIS DATA.
  - ZONING DISTRICT: R-20,000
  - NUMBER OF LOTS PROPOSED: 6
  - TOTAL AREA OF SUBDIVISION: 9.91 ACRES
  - NUMBER OF DWELLINGS: 6 SINGLE FAMILY
  - NEAREST POTABLE WATER SUPPLY: INTERSECTION OF PATAPSCO DRIVE AND SWALLOW ROAD, APPROXIMATELY 160'
  - NEAREST EXISTING FIRE HYDRANT: INTERSECTION OF SWALLOW ROAD AND RIVERVIEW TRAIL, APPROXIMATELY 600' (SEE VICINITY MAP)
  - STORMWATER MANAGEMENT REQUIREMENTS TO BE MET WITH DRY WELLS AND "WIDE SHOULDER" NON ROOFTOP DISCONNECT.
  - THE PROJECT HAS NO LANDSCAPE REQUIREMENTS AS CURRENTLY DESIGNED.

**LEGEND**

(Solid line)	PROPERTY BOUNDARY
(Dashed line)	EXISTING CONTOUR MAJOR
(Dotted line)	EXISTING CONTOUR MINOR
(Dash-dot line)	PROP. CONTOUR MAJOR
(Dotted line)	PROP. CONTOUR MINOR
(Double line)	STREAM CENTERLINE
(Line with dashes)	STREAM BUFFER
(Circle with dot)	EX. STORM DRAIN
(Circle with dot)	PROP. STORM DRAIN
(Line with dots)	EX. TREE LINE
(Line with dots)	SOILS BOUNDARY
(Dotted line)	ZONING LINE
(Shaded area)	SLOPES 15% TO 25%
(Shaded area)	SLOPES 25% AND GREATER
(Circle with cross)	EX. WELL
(Circle with cross)	PASSING PERC TEST
(Circle with cross)	FAILED PERC TEST
(Circle with cross)	PROP. WATER METER
(Circle with cross)	LIMIT OF DISTURBANCE
(Circle with cross)	PROP. DRY WELL
(Circle with cross)	SPECIMEN TREE

**INDEX OF DRAWINGS**

1	CONCEPT PLAN
2	CONCEPT SWM - EXISTING CONDITIONS DRAINAGE AREA MAP
3	CONCEPT SWM - PROPOSED CONDITIONS DRAINAGE AREA MAP
4	CONCEPT SWM - ESD DRAINAGE AREA MAP
5	CONCEPT ESC - INITIAL CONDITIONS PLAN
6	CONCEPT ESC - FINAL CONDITIONS PLAN
7	CONCEPT ESC - INITIAL CONDITIONS DRAINAGE AREA MAP
8	CONCEPT ESC - FINAL CONDITIONS DRAINAGE AREA MAP



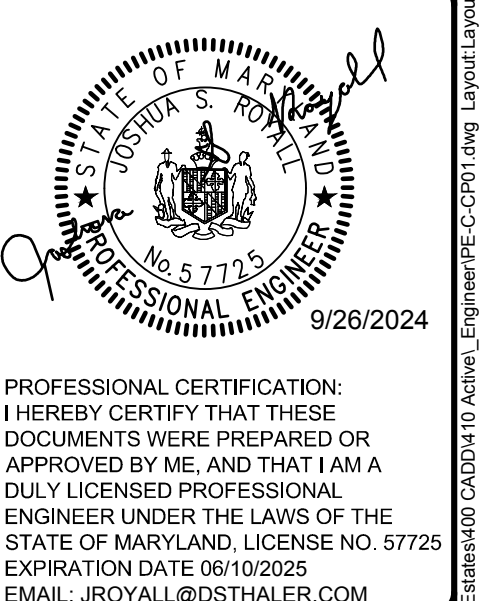
JOB NUMBER: 04974  
 DRAWN BY: MJB  
 DESIGNED BY: JR  
 CHECKED BY: JR

**DSThaler & ASSOC., LLC**  
 CIVIL AND ENVIRONMENTAL ENGINEERS, SURVEYORS  
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**REVISIONS**

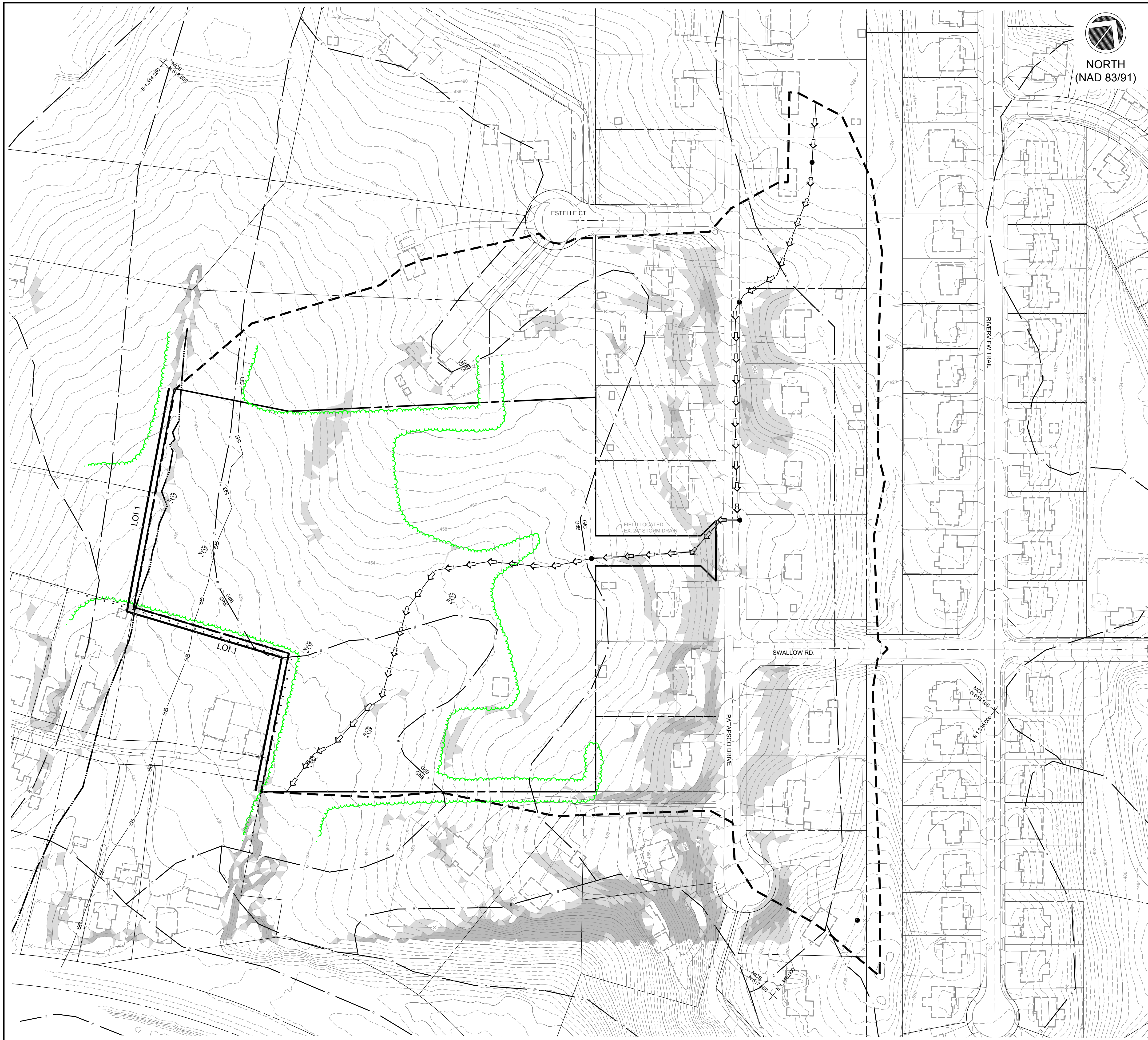
Date	Description

**CONCEPT SUBDIVISION PLAN**  
**PATAPSCO ESTATES, SECTION 6**  
 P-24-0058  
 PATAPSCO DRIVE, TOWN OF SYKESVILLE  
 CARROLL COUNTY, MARYLAND  
 ELECTION DISTRICT NO. 5  
 TAX MAP 78, GRID 13, PARCEL 531

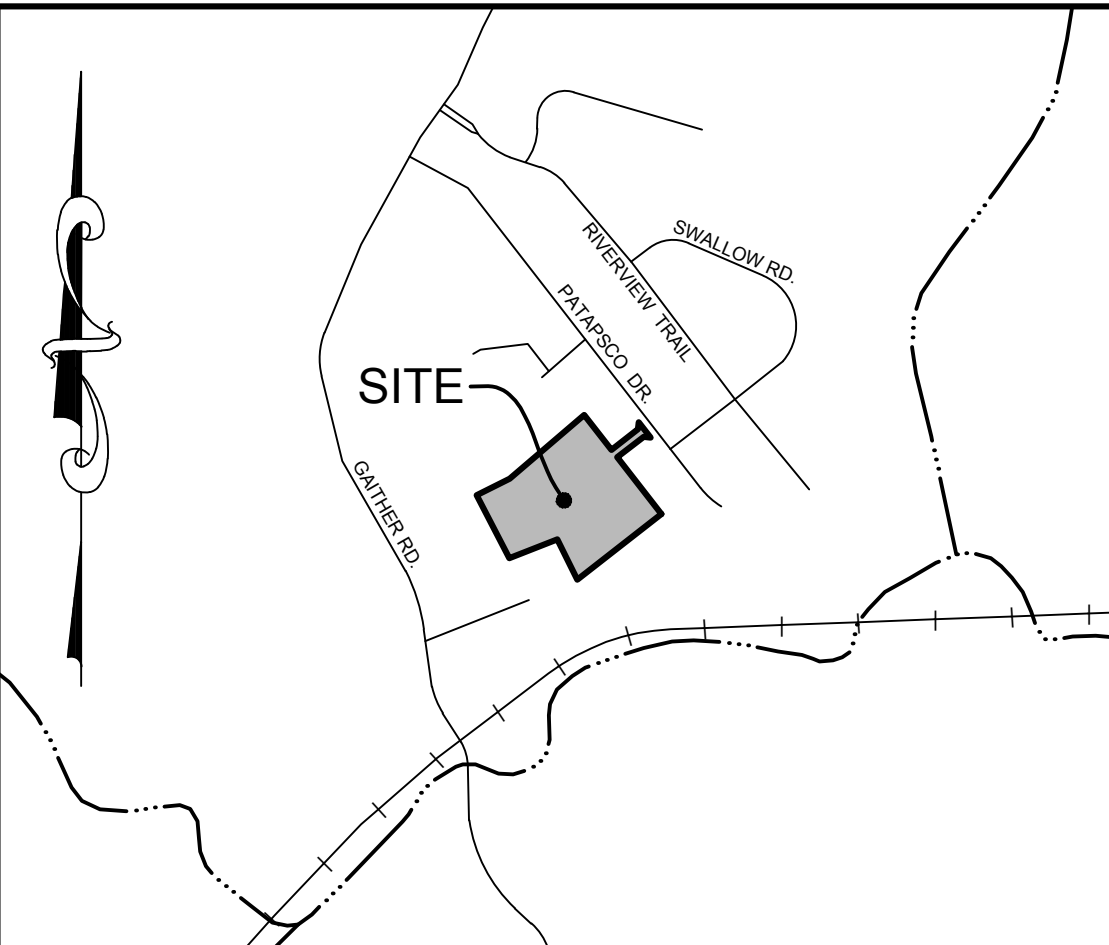


PROFESSIONAL CERTIFICATION:  
 I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 57725, EXPIRATION DATE 06/10/2025.  
 EMAIL: JROYALL@DSTHALER.COM

SCALE: 1" = 50'  
 DATE: SEPTEMBER, 2024  
 SHEET: 1 OF 8



NORTH  
(NAD 83/91)



VICINITY MAP SCALE: 1"=1000'

JOB NUMBER: 04974  
 DRAWN BY: MJB  
 DESIGNED BY: JSR  
 CHECKED BY: JSR

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REVISIONS  
 Date Description

SOILS TABLE		
SYMBOL	NAME	HSG
G/C	Glengle-Urban land complex, 8 to 15 percent slopes	B
G/B	Glengle-Urban land complex, 0 to 8 percent slopes	B
G/B	Glenville silt loam, 3 to 8 percent slopes	C/D

EXISTING DRAINAGE CONDITIONS					
DA (ac.)	CN	Tc (hr.)	Q2 (cfs)	Q10 (cfs)	Q100 (cfs)
25.08	65	0.225	17.58	52.12	142.90

**LEGEND**

- PROPERTY BOUNDARY
- EXISTING CONTOUR MAJOR
- EXISTING CONTOUR MINOR
- PROP. CONTOUR MAJOR
- PROP. CONTOUR MINOR
- STREAM CENTERLINE
- STREAM BUFFER
- EX. STORM DRAIN
- EX. TREE LINE
- SOILS BOUNDARY
- ZONING LINE
- SLOPES 15% TO 25%
- SLOPES 25% AND GREATER
- DRAINAGE AREA DIVIDE
- EX. TIME OF CONCENTRATION PATH
- LINE OF INVESTIGATION

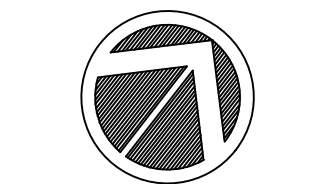
**CONCEPT STORMWATER PLAN  
 EXISTING CONDITIONS DRAINAGE AREA MAP  
 PATAPSCO ESTATES, SECTION 6**

P-24-0058  
 PATAPSCO DRIVE, TOWN OF SYKESVILLE  
 CARROLL COUNTY, MARYLAND  
 ELECTION DISTRICT No. 5  
 TAX MAP 78, GRID 13, PARCEL 531



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 EMAIL: JROYALL@DSTHALER.COM

SCALE: 1" = 75'  
 DATE: SEPTEMBER, 2024  
 SHEET: 2 OF 8



NORTH  
(NAD 83/91)

JOB NUMBER: 04974  
 DRAWN BY: MJB  
 DESIGNED BY: JSR  
 CHECKED BY: JSR

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REVISIONS  
 Date Description

PROP. DRAINAGE CONDITIONS*					
DA (ac.)	CN	Tc (hr.)	Q2 (cfs)	Q10 (cfs)	Q100 (cfs)
25.08	64	0.216	16.25	50.13	140.62

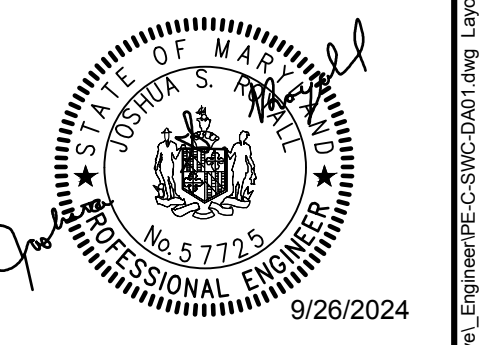
\* WITH REDUCED CURVE NUMBER APPLIED

**LEGEND**

- PROPERTY BOUNDARY
- EXISTING CONTOUR MAJOR
- EXISTING CONTOUR MINOR
- PROP. CONTOUR MAJOR
- PROP. CONTOUR MINOR
- STREAM CENTERLINE
- STREAM BUFFER
- EX. STORM DRAIN
- EX. TREE LINE
- SOILS BOUNDARY
- ZONING LINE
- PROPOSED IMPERVIOUS
- PROPOSED GRASS
- DRAINAGE AREA DIVIDE
- PROP. TIME OF CONCENTRATION PATH
- LINE OF INVESTIGATION
- LIMIT OF DISTURBANCE

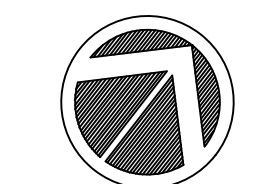
**CONCEPT STORMWATER PLAN  
 PROPOSED CONDITIONS DRAINAGE AREA MAP  
 PATAPASCO ESTATES, SECTION 6**

P-24-0058  
 PATAPASCO DRIVE, TOWN OF SYKESVILLE  
 CARROLL COUNTY, MARYLAND  
 ELECTION DISTRICT No. 5  
 TAX MAP 78, GRID 13, PARCEL 531



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 EMAIL: JROYALL@DSTHALER.COM

SCALE: 1" = 75'  
 DATE: SEPTEMBER, 2024  
 SHEET: 3 OF 8



NORTH  
(NAD 83/91)

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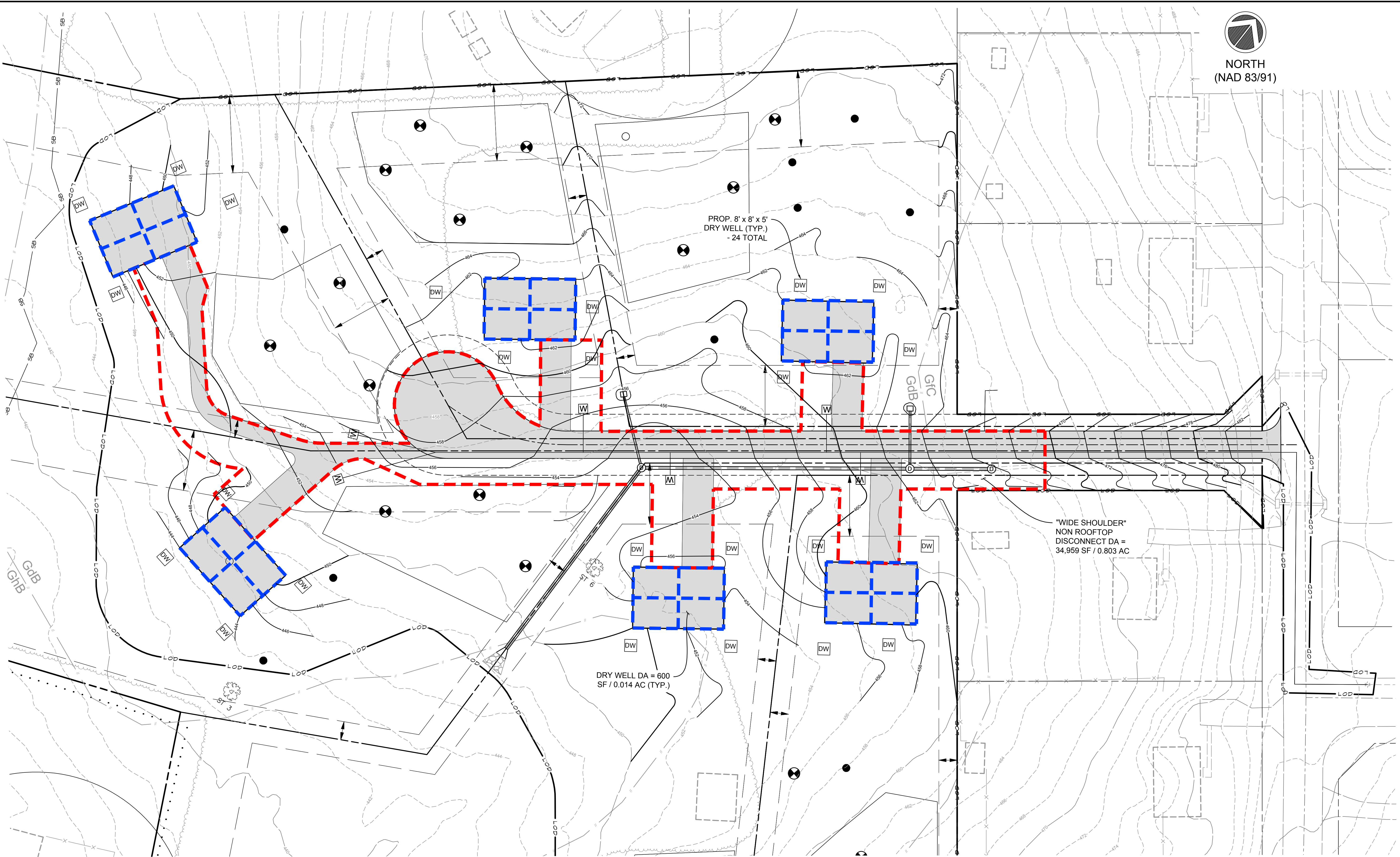
REVISIONS  
 Date Description

**CONCEPT STORMWATER PLAN  
 ESD DRAINAGE AREA MAP  
 PATAPSCO ESTATES, SECTION 6**  
 P-24-0068  
 PATAPSCO DRIVE, TOWN OF SYKESVILLE  
 CARROLL COUNTY, MARYLAND  
 ELECTION DISTRICT No. 5  
 TAX MAP 78, GRID 13, PARCEL 531



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 STATE OF MARYLAND, LICENSE NO. 57725  
 EXPIRATION DATE 9/26/2024  
 EMAIL: JROYALL@DSTHALER.COM

SCALE: 1" = 30'  
 DATE: SEPTEMBER, 2024  
 SHEET: 4 OF 8

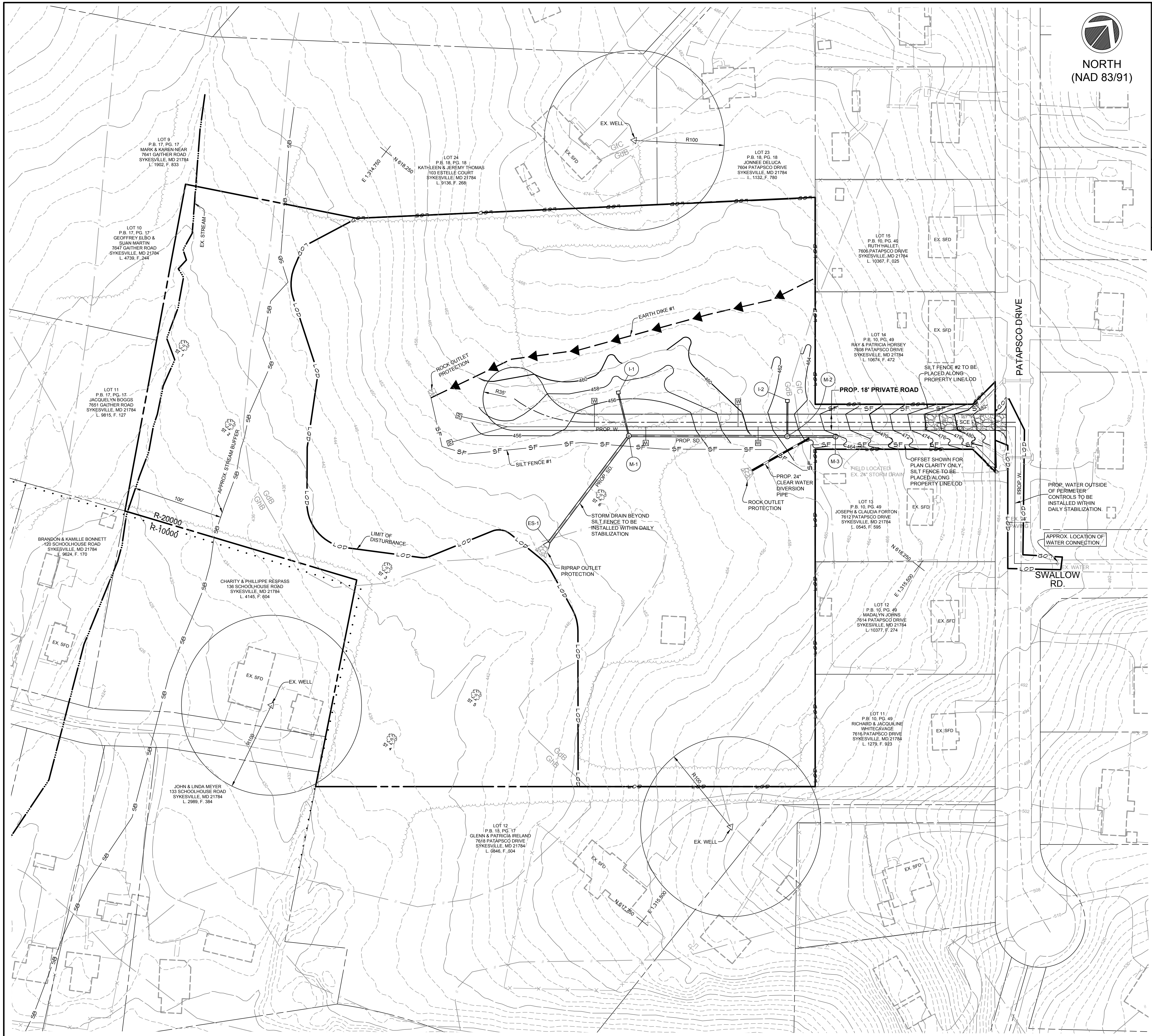


ESD SUMMARY		
FACILITY	DA (ac.)	ESDv PROVIDED (cf)
TYPICAL DRY WELL (24 TOTAL)	0.014	121
"WIDE SHOULDER" DISCONNECT	0.803	1,654
BYPASS	7.757	-
TOTAL	8.890	4,558

LEGEND	
330	PROPERTY BOUNDARY
328	EXISTING CONTOUR MAJOR
330	EXISTING CONTOUR MINOR
330	PROP. CONTOUR MAJOR
328	PROP. CONTOUR MINOR
SB	STREAM CENTERLINE
SB	STREAM BUFFER
	EX. STORM DRAIN
	PROP. STORM DRAIN
	EX. TREE LINE
	SOILS BOUNDARY
	ZONING LINE
	PROPOSED IMPERVIOUS AREA
	PASSING PERC TEST
	PROP. WATER METER
LOD	LIMIT OF DISTURBANCE
	PROP. DRY WELL
	"WIDE SHOULDER" DISCONNECT DRAINAGE AREA DIVIDE
	DRY WELL DRAINAGE AREA DIVIDE

R-20000  
 R-10000

File name: U:\Patapasco Estates\00\_CADD\10\_Active\_Engineer\PC\_CS\SVC\0202.dwg, Layout: Layout1, Sep 26, 2024, 3:30pm, JR



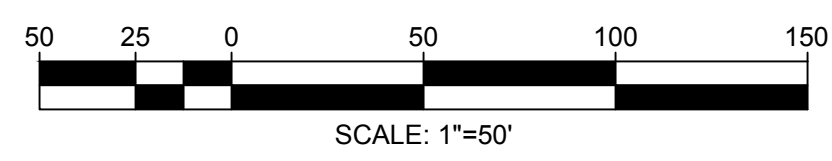
VICINITY MAP SCALE: 1"=1000'

**CONCEPTUAL SEQUENCE OF CONSTRUCTION**

- CONTACT THE CARROLL COUNTY SEDIMENT CONTROL INSPECTOR (1-410-386-2210) 24 HOURS PRIOR TO DOING ANYTHING ON THE SITE TO SET UP A PRE-CONSTRUCTION MEETING AND TO MAKE SURE ALL ORDINANCE ITEMS HAVE BEEN SATISFIED.
- CONTACT THE CARROLL COUNTY SEDIMENT CONTROL INSPECTOR PRIOR TO REMOVING ANY SEDIMENT CONTROL MEASURES. APPROVAL FROM THE SEDIMENT CONTROL INSPECTOR IS REQUIRED.
- CLEAR AND GRUB AS NECESSARY AND INSTALL THE FOLLOWING ESC MEASURES:
  - STABILIZED CONSTRUCTION ENTRANCE
  - EARTH DIKE #1 AND ASSOCIATED ROCK OUTLET PROTECTION
  - SILT FENCE #1 & #2
  - 24" CLEAR WATER DIVERSION AND ASSOCIATED ROCK OUTLET PROTECTION
- CLEAR AND GRUB THE AREA WITHIN THE PERIMETER CONTROLS.
- BEGIN GRADING OPERATIONS AS SHOWN THIS SHEET.
- AS GRADING PERMITS, BEGIN STORM DRAIN AND WATER LINE INSTALLATION.
  - INSTALL STORM SYSTEM FROM DOWNSTREAM TO UPSTREAM UP TO M-2
  - INLETS I-1 AND I-2 ARE TO BE BLOCKED IMMEDIATELY UPON INSTALLATION.
  - STORM DRAIN DOWNSTREAM OF SILT FENCE #1 AND WATER LINE WITHIN PATAPSCO DRIVE AND SWALLOW ROAD ARE TO BE INSTALLED WITHIN DAILY STABILIZATION.
- WITHIN AN NOAA 3-DAY DRY WEATHER PERIOD, AND WITH THE PERMISSION OF THE SEDIMENT CONTROL INSPECTOR, REMOVE 24" CLEAR WATER DIVERSION AND INSTALL REMAINING STORM DRAIN FROM M-2 TO M-3.
- PAVING OF THE PROP. 18' PRIVATE ROAD MAY BEGIN AT THIS TIME.
- UPON COMPLETION OF GRADING AS SHOWN ON THIS SHEET AND INSTALLATION OF I-1 AND I-2 INLET PROTECTIONS AS SHOWN ON SHEET 2, CLEAR AND GRUB AS NECESSARY AND INSTALL SUPER SILT FENCES AS SHOWN ON SHEET 2.
- ONCE SUPER SILT FENCES #1, #2 & #3 ARE INSTALLED, AND WITH THE APPROVAL OF THE SEDIMENT CONTROL INSPECTOR, REMOVE EARTH DIKE #1 AND SILT FENCE #1.
- CLEAR AND GRUB THE REMAINDER OF THE LIMIT OF DISTURBANCE.
- PROCEED WITH GRADING OPERATIONS AS SHOWN ON SHEET 2.
- HOUSE CONSTRUCTION MAY BEGIN AT THIS TIME.
- THE SEPTIC SYSTEMS ASSOCIATED WITH LOTS 5 & 6 ARE TO BE INSTALLED WITHIN DAILY STABILIZATION.
- FINE GRADE AND PERMANENTLY STABILIZE THE SITE AS REQUIRED.
- UPON COMPLETION AND STABILIZATION OF THE SITE WITH ESTABLISHED VEGETATION, AND WITH THE PERMISSION OF THE SEDIMENT CONTROL INSPECTOR, REMOVE ALL REMAINING SEDIMENT CONTROL DEVICES AND MEASURES. ONCE SEDIMENT CONTROL MEASURES ARE REMOVED, STABILIZE THOSE AREAS DISTURBED BY THIS PROCESS.

**LEGEND**

- |  |                                      |
|--|--------------------------------------|
|  | PROP. WATER LINE                     |
|  | PROP. WATER HOUSE CONNECTION W/METER |
|  | EX. STORM DRAIN                      |
|  | PROP. STORM DRAIN                    |
|  | EXISTING CONTOUR MAJOR               |
|  | EXISTING CONTOUR MINOR               |
|  | PROP. CONTOUR MAJOR                  |
|  | PROP. CONTOUR MINOR                  |
|  | LIMIT OF DISTURBANCE                 |
|  | PROP. EARTH DIKE                     |
|  | SILT FENCE                           |
|  | CLEAN WATER DIVERSION PIPE           |
|  | ROCK OUTLET PROTECTION               |
|  | BOUNDARY                             |
|  | EX. WELL                             |
|  | INLET PROTECTION                     |

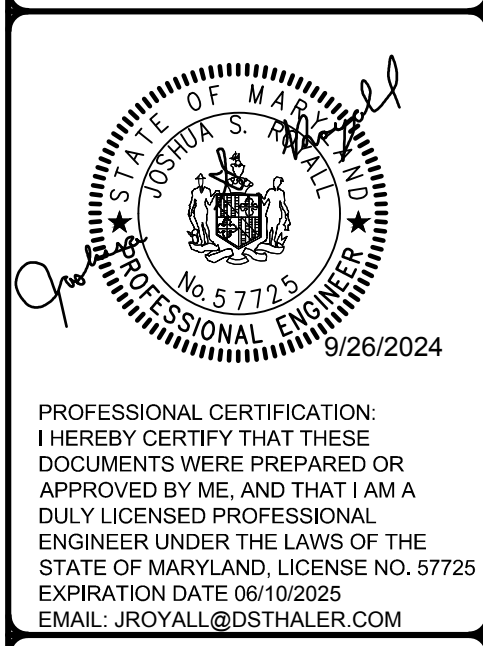


JOB NUMBER: 04974  
DRAWN BY: MJB  
DESIGNED BY: JSR  
CHECKED BY: JSR

**DSThaler & ASSOC., LLC**  
CIVIL AND ENVIRONMENTAL ENGINEERS, SURVEYORS  
LANDSCAPE ARCHITECTS & LAND PLANNERS  
7115 AMBASSADOR ROAD  
P.O. BOX 47428  
Baltimore, MARYLAND 21244-7428  
410-944-6647  
www.dsthaller.com

REVISIONS	
Date	Description

**CONCEPT EROSION & SEDIMENT CONTROL PLAN**  
**INITIAL CONDITIONS**  
**PATAPSCO ESTATES, SECTION 6**  
P-24-0058  
PATAPSCO DRIVE, TOWN OF SYKESVILLE  
CARROLL COUNTY, MARYLAND  
ELECTION DISTRICT No. 5  
TAX MAP 78, GRID 13, PARCEL 531



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. 57725, EXPIRATION DATE 09/26/2024.  
EMAIL: JROYALL@DSTHALER.COM

SCALE: 1" = 50'  
DATE: SEPTEMBER, 2024  
SHEET: 5 OF 8

JOB NUMBER: 04974  
DRAWN BY: MJB  
DESIGNED BY: JSR  
CHECKED BY: JSR

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& ASSOC., LLC  
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REVISIONS  
Date Description

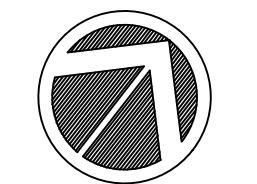
**CONCEPT EROSION & SEDIMENT CONTROL PLAN  
FINAL CONDITIONS  
PATAPSCO ESTATES, SECTION 6**

P-24-0058  
PATAPSCO DRIVE, TOWN OF SYKESVILLE  
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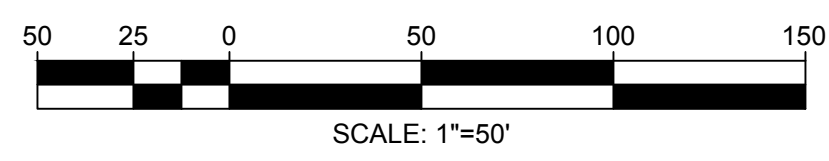


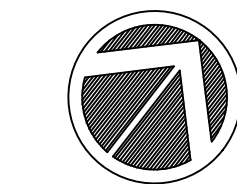
NORTH  
(NAD 83/91)



**LEGEND**

SSF	SUPER SILT FENCE
MBL	MINIMUM BUILDING SETBACK
- - -	INGRESS/EGRESS EASEMENT
⊙	PASSING PERC TEST





NORTH  
 (NAD 83/91)

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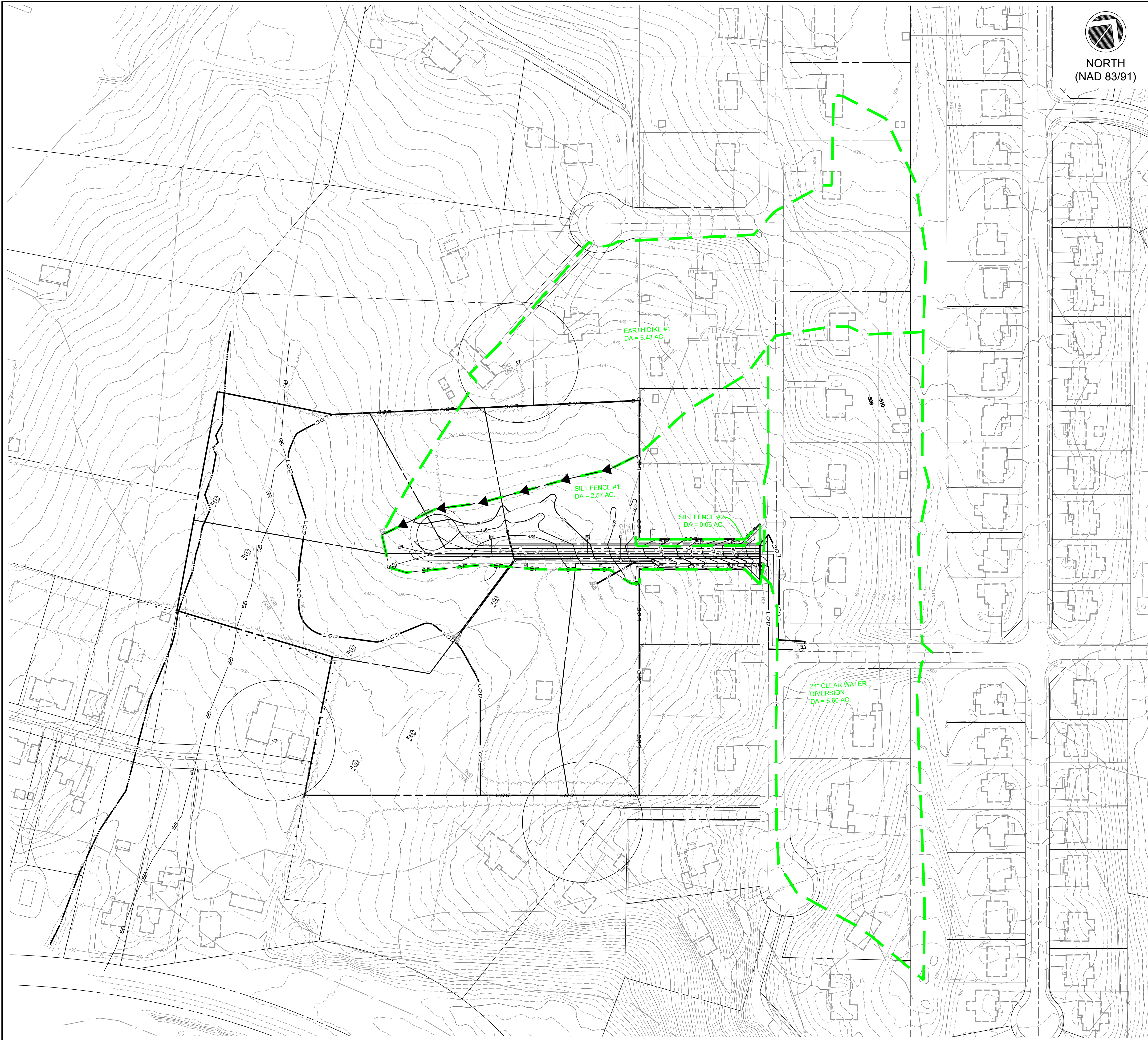
REVISIONS  
 Date Description

CONCEPT EROSION & SEDIMENT CONTROL PLAN  
 INITIAL CONDITIONS DA MAP  
**PATAPSCO ESTATES, SECTION 6**  
 P-24-0058  
 PATAPSCO DRIVE, TOWN OF SYKESVILLE  
 CARROLL COUNTY, MARYLAND  
 ELECTION DISTRICT No. 5  
 TAX MAP 78, GRID 13, PARCEL 531



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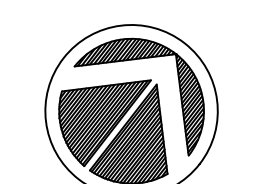
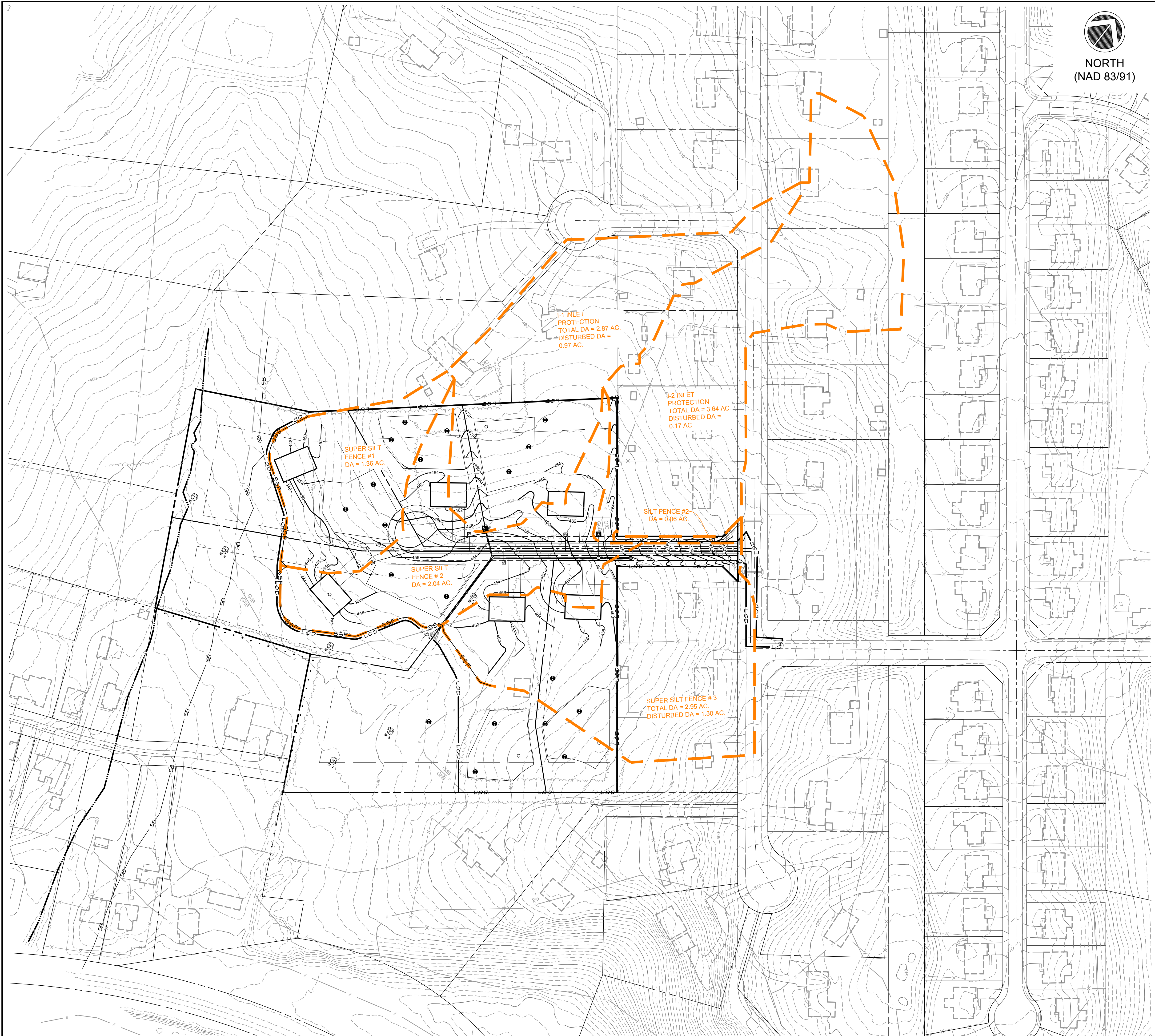
SCALE: 1" = 75'  
 DATE: SEPTEMBER, 2024  
 SHEET: 7 OF 8



**LEGEND**

	PROP. WATER LINE
	PROP. WATER HOUSE CONNECTION W/METER
	EX. STORM DRAIN
	PROP. STORM DRAIN
	EXISTING CONTOUR MAJOR
	EXISTING CONTOUR MINOR
	PROP. CONTOUR MAJOR
	PROP. CONTOUR MINOR
	LIMIT OF DISTURBANCE
	PROP. EARTH DIKE
	SILT FENCE
	CLEAN WATER DIVERSION PIPE
	ROCK OUTLET PROTECTION
	BOUNDARY
	EX. WELL
	INLET PROTECTION
	DRAINAGE AREA DIVIDE

File name: U:\Patapasco Estates\00\_CADD\10\_Acctg\_Engineer\CE-ESSC01 DA Map Layout.dwg, Sep 26, 2024, 3:20pm, R



NORTH  
(NAD 83/91)

**LEGEND**  
 ——— DRAINAGE AREA DIVIDE

JOB NUMBER: 04974  
 DRAWN BY: MJB  
 DESIGNED BY: JSR  
 CHECKED BY: JSR

**DSThaler & ASSOC., LLC**  
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**REVISIONS**

Date	Description

**CONCEPT EROSION & SEDIMENT CONTROL PLAN  
 PROPOSED CONDITIONS DA MAP  
 PATAPASCO ESTATES, SECTION 6**  
 P-24-0058  
 PATAPASCO DRIVE, TOWN OF SYKESVILLE  
 CARROLL COUNTY, MARYLAND  
 ELECTION DISTRICT No. 5  
 TAX MAP 78, GRID 13, PARCEL 531



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SCALE: 1" = 75'  
 DATE: SEPTEMBER, 2024  
 SHEET: 8 OF 8