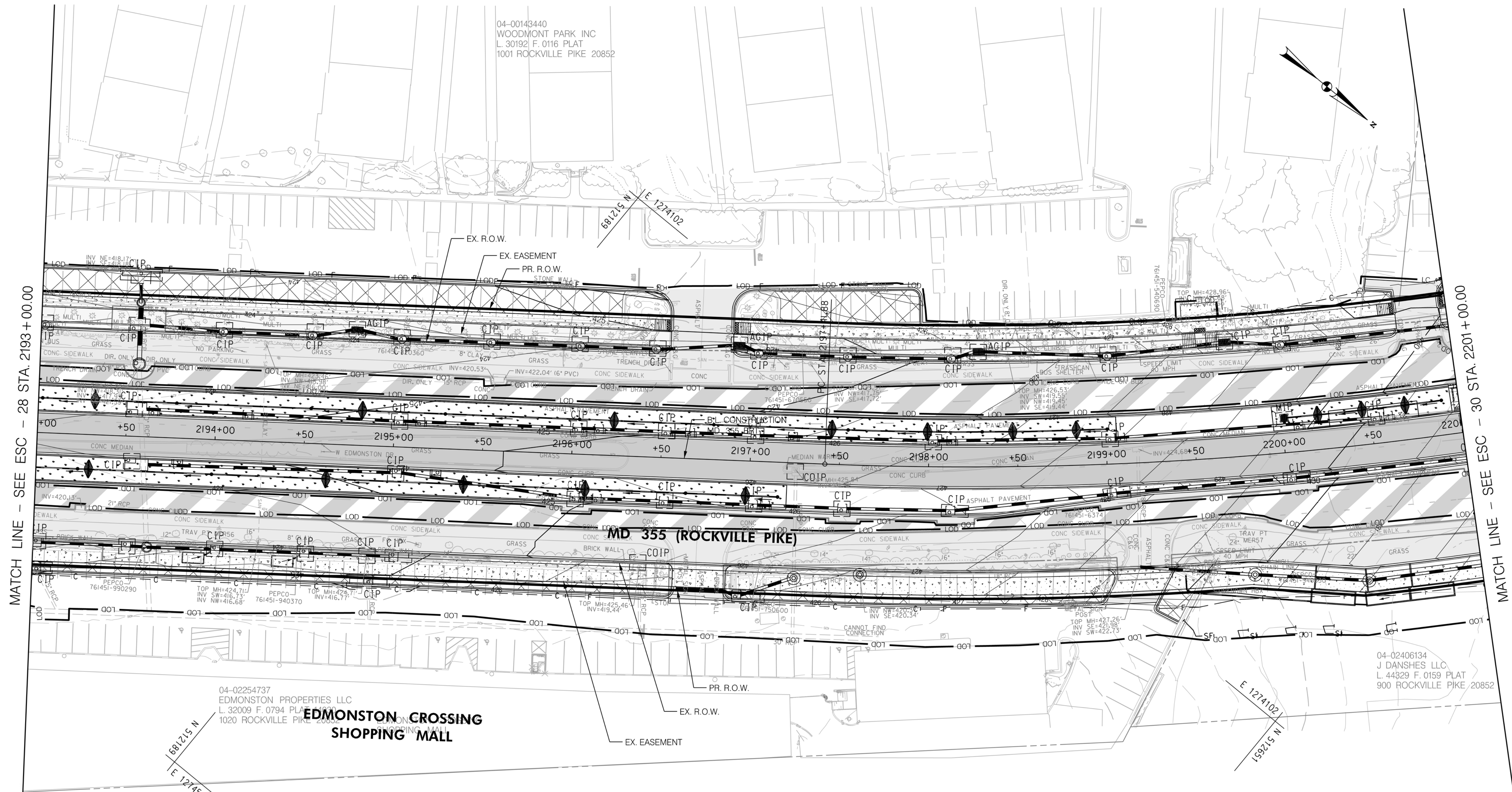
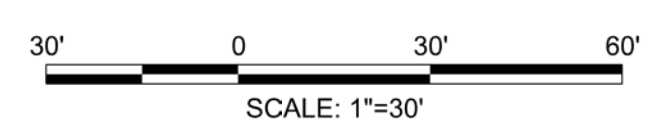


11/4/2022 P:\stntec-sc-pw\stntec-sc-pw-02\Documents\202621306\700 CADD\702 Civil\35% Plans\ES Sheet Files\ES-0029\_MD355BRT.dgn



LEGEND	
	MIP MEDIAN INLET PROTECTION
	MSIP MEDIAN SUMP INLET PROTECTION
	COIP COMBINATION INLET PROTECTION
	C CUT
	F FILL
	LOD LIMIT OF DISTURBANCE
	EX. R.O.W. EX. RIGHT OF WAY
	PR. R.O.W. PR. RIGHT OF WAY
	P PARK BOUNDARY
	H HISTORICAL BOUNDARY
	BRT PATH
	SF SILT FENCE
	A-1 EARTH DIKE
	CIP CURB INLET PROTECTION
	AGIP AT-GRADE INLET PROTECTION
	SIP STANDARD INLET PROTECTION
	TSOS TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT
	MILL /OVERLAY
	SIDEWALK
	CYCLE TRACK
	PAVEMENT REMOVAL
	R RESIDENTIAL DISPLACEMENT
	B BUSINESS DISPLACEMENT



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: \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION  
DIVISION OF TRANSPORTATION ENGINEERING  
GAITHERSBURG, MARYLAND

RECOMMENDED FOR APPROVAL  
SEE TITLE SHEET FOR SIGNATURES  
Chief, Design Section  
Date

APPROVED  
SEE TITLE SHEET FOR SIGNATURES  
Chief, Division of Transportation Engineering  
Date

Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

MD 355 BUS RAPID TRANSIT (BRT)  
EROSION AND SEDIMENT CONTROL PLAN  
SEGMENT 2

SCALE : NOT TO SCALE DATE : DECEMBER 2022

Project No. : 502005 SHEET 548 of 887

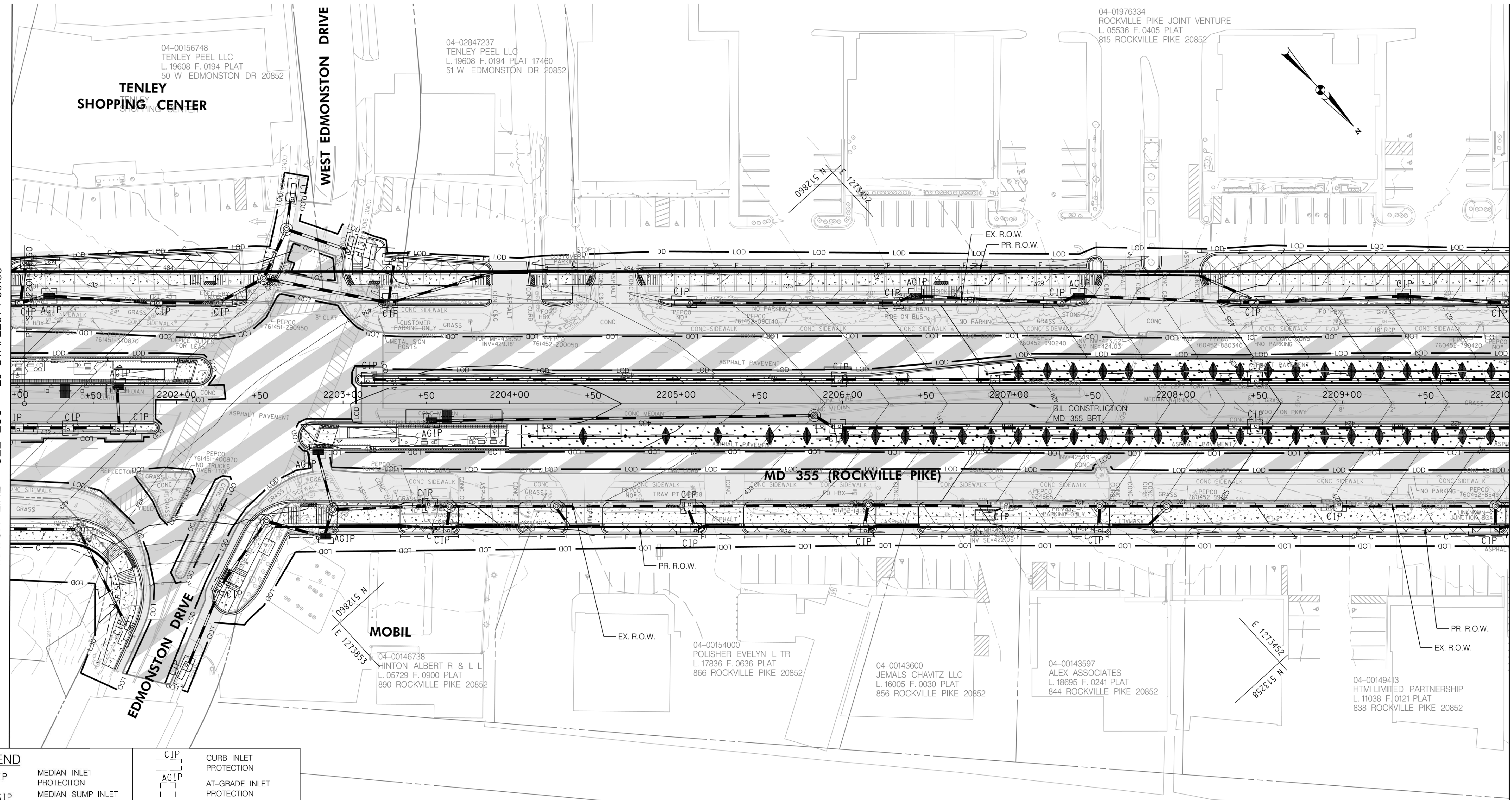
ESC-29



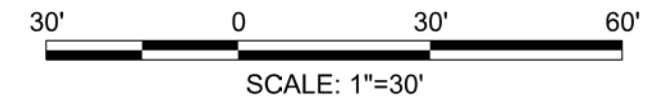
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MATCH LINE - SEE ESC - 29 STA. 2201+00.00

MATCH LINE - SEE ESC - 31 STA. 2210+00.00



LEGEND	
	MIP MEDIAN INLET PROTECTION
	MSIP MEDIAN SUMP INLET PROTECTION
	COIP COMBINATION INLET PROTECTION
	CUT
	FILL
	LOD LIMIT OF DISTURBANCE
	EX. R.O.W.
	PR. R.O.W.
	PARK BOUNDARY
	HISTORICAL BOUNDARY
	BRT PATH
	SF SILT FENCE
	A-1 EARTH DIKE
	CIP CURB INLET PROTECTION
	AGIP AT-GRADE INLET PROTECTION
	SIP STANDARD INLET PROTECTION
	TSOS TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT
	MILL / OVERLAY
	SIDEWALK
	CYCLE TRACK
	PAVEMENT REMOVAL
	RESIDENTIAL DISPLACEMENT
	BUSINESS DISPLACEMENT



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 Chief, Design Section \_\_\_\_\_ Date \_\_\_\_\_

APPROVED  
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 Chief, Division of Transportation Engineering \_\_\_\_\_ Date \_\_\_\_\_

Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

MD 355 BUS RAPID TRANSIT (BRT)  
 EROSION AND SEDIMENT CONTROL PLAN  
 SEGMENT 2

SCALE : NOT TO SCALE DATE : DECEMBER 2022

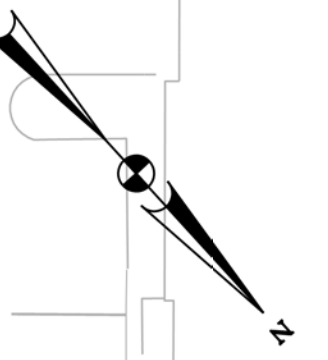
Project No. : 502005 SHEET 549 of 887

ESC-30



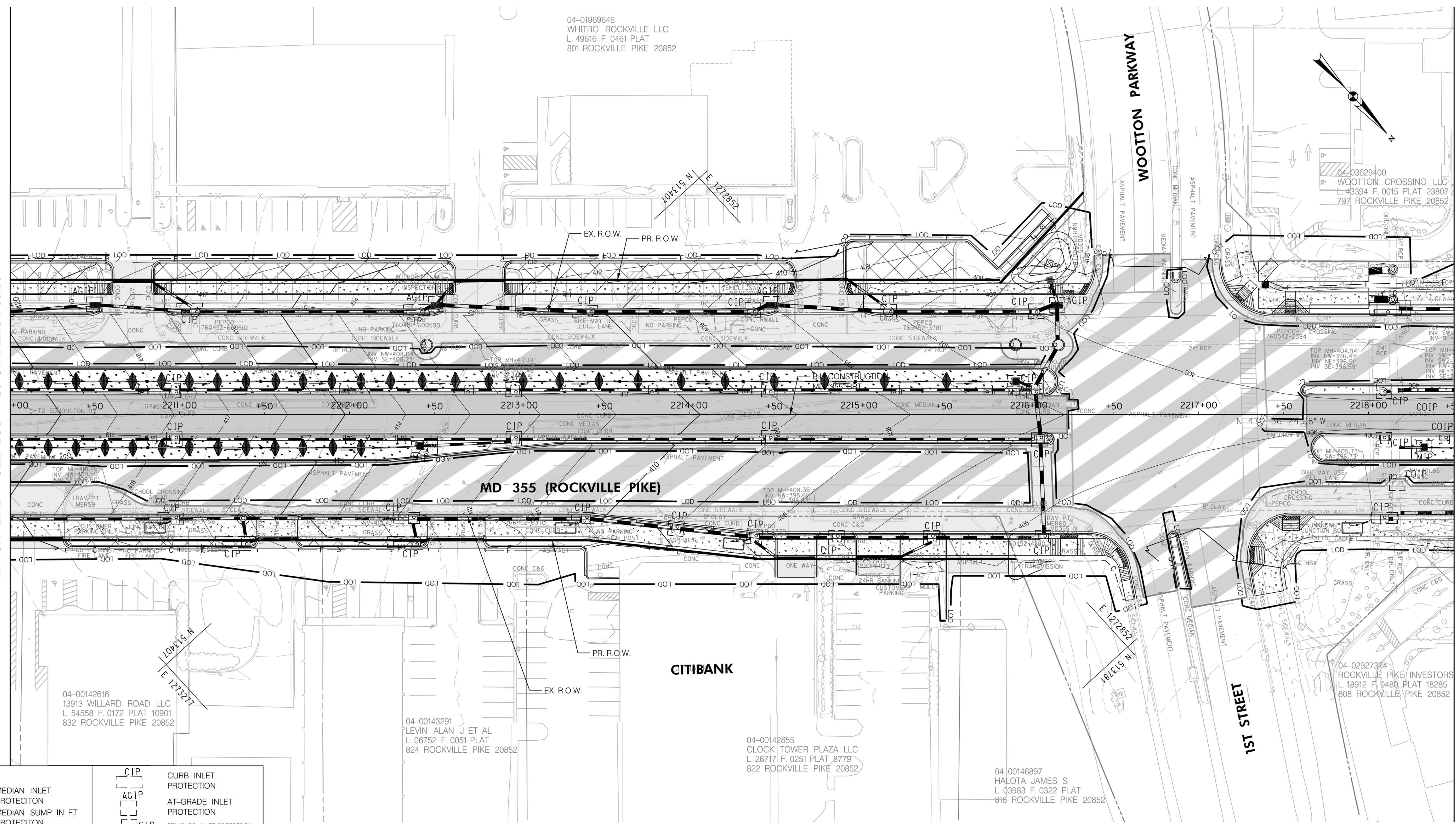
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04-01969646  
WHITRO ROCKVILLE LLC  
L 49616 F. 0461 PLAT  
801 ROCKVILLE PIKE 20852

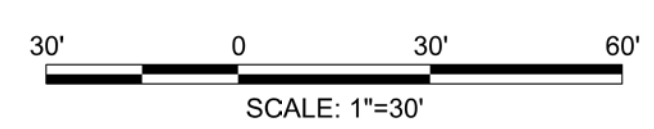


MATCH LINE - SEE ESC - 30 STA. 2210+00.00

MATCH LINE - SEE ESC - 32 STA. 2218+50.00



LEGEND	
	MIP MEDIAN INLET PROTECTION
	MSIP MEDIAN SUMP INLET PROTECTION
	COIP COMBINATION INLET PROTECTION
	CUT
	FILL
	LOD LIMIT OF DISTURBANCE
	EX. R.O.W.
	PR. R.O.W.
	PARK BOUNDARY
	HISTORICAL BOUNDARY
	BRT PATH
	SILT FENCE
	EARTH DIKE
	CIP CURB INLET PROTECTION
	AGIP AT-GRADE INLET PROTECTION
	SIP STANDARD INLET PROTECTION
	TSOS TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT
	MILL /OVERLAY
	SIDEWALK
	CYCLE TRACK
	PAVEMENT REMOVAL
	R RESIDENTIAL DISPLACEMENT
	B BUSINESS DISPLACEMENT



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GAITHERSBURG, MARYLAND

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Chief, Design Section  
Date

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Chief, Division of Transportation Engineering  
Date

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MD 355 BUS RAPID TRANSIT (BRT)  
EROSION AND SEDIMENT CONTROL PLAN  
SEGMENT 2

SCALE : NOT TO SCALE DATE : DECEMBER 2022

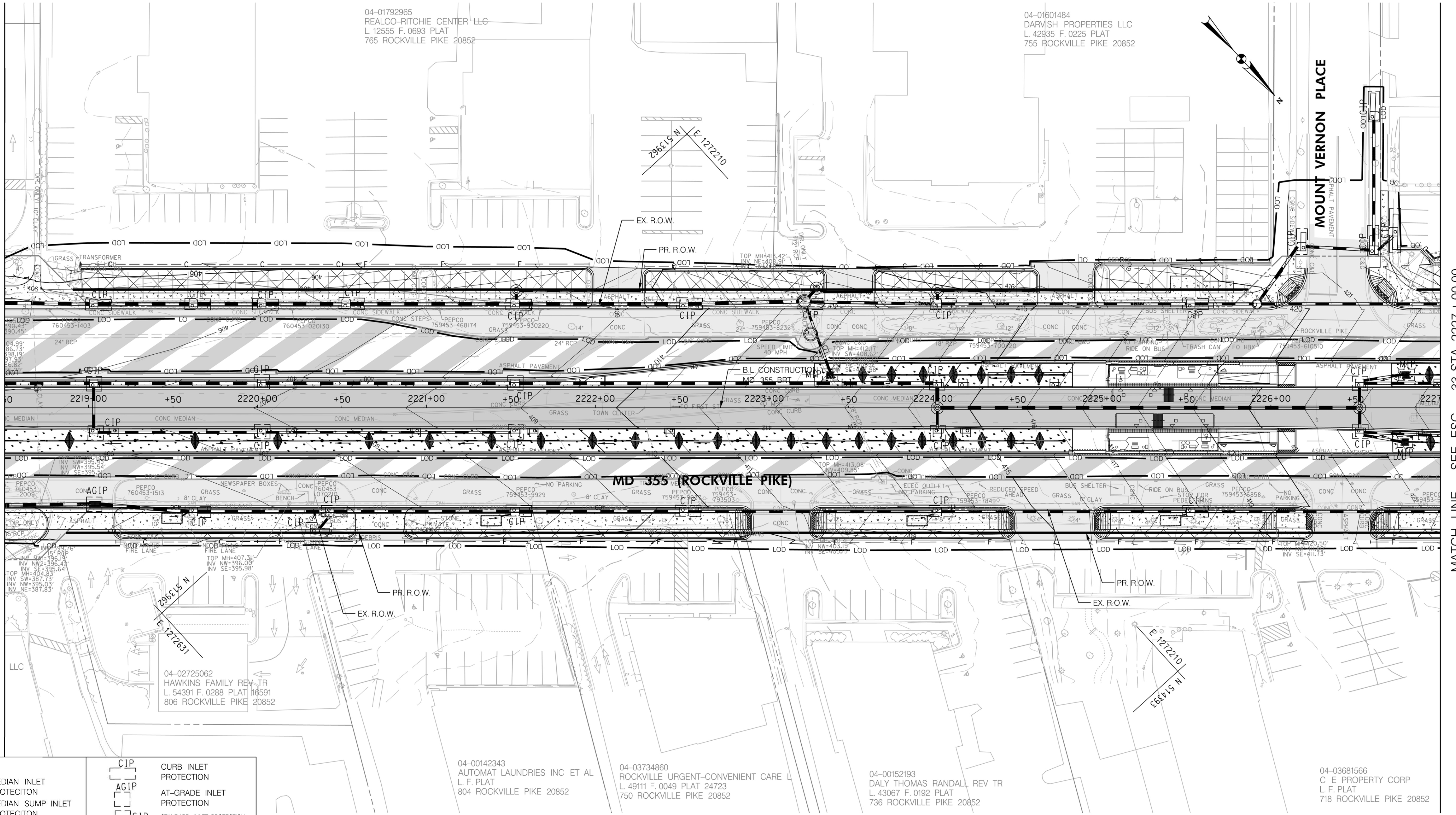
Project No. : 502005 SHEET 550 of 887

ESC-31



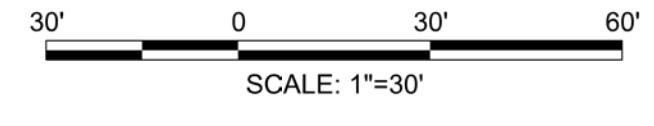
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MATCH LINE - SEE ESC - 31 STA. 2218+50.00



MATCH LINE - SEE ESC - 33 STA. 2227+00.00

LEGEND	
	MIP MEDIAN INLET PROTECTION
	MSIP MEDIAN SUMP INLET PROTECTION
	COIP COMBINATION INLET PROTECTION
	C CUT
	F FILL
	LOD LIMIT OF DISTURBANCE
	EX. R.O.W. EX. RIGHT OF WAY
	PR. R.O.W. PR. RIGHT OF WAY
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	A-1 EARTH DIKE
	CIP CURB INLET PROTECTION
	AGIP AT-GRADE INLET PROTECTION
	SIP STANDARD INLET PROTECTION
	TSOS TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT
	MILL / OVERLAY
	SIDEWALK
	CYCLE TRACK
	PAVEMENT REMOVAL
	R RESIDENTIAL DISPLACEMENT
	B BUSINESS DISPLACEMENT



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 Chief, Design Section  
 Date \_\_\_\_\_

APPROVED  
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 Chief, Division of Transportation Engineering  
 Date \_\_\_\_\_

Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

MD 355 BUS RAPID TRANSIT (BRT)  
 EROSION AND SEDIMENT CONTROL PLAN  
 SEGMENT 2

SCALE : NOT TO SCALE DATE : DECEMBER 2022

Project No. : 502005 SHEET 551 of 887

ESC-32



I:\4\2022\p\st\stntec-sc-pw-bentley.com\stntec-sc-pw-02\Documents\202621306\700 CADD\702 Civil\35% Plans\ES Sheet Files\ES-0033\_MD355BRT.dgn

04-03065888  
 MARLO PLAZA III HOME FURNS  
 L 12863 F. 0082 PLAT 19421  
 701 ROCKVILLE PIKE 20852

MATCH LINE - SEE ESC - 32 STA. 2227 + 00.00

MATCH LINE - SEE ESC - 34 STA. 3000 + 00.00

**LEGEND**

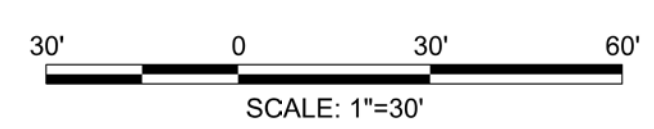
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	MSIP	MEDIAN SUMP INLET PROTECTION
	COIP	COMBINATION INLET PROTECTION
	CUT	CUT
	FILL	FILL
	LOD	LIMIT OF DISTURBANCE
	EX. R.O.W.	EX. RIGHT OF WAY
	PR. R.O.W.	PR. RIGHT OF WAY
	P	PARK BOUNDARY
	H	HISTORICAL BOUNDARY
	SF	SILT FENCE
	A-1	EARTH DIKE
	CIP	CURB INLET PROTECTION
	AGIP	AT-GRADE INLET PROTECTION
	SIP	STANDARD INLET PROTECTION
	TSOS	TEMP. STONE OUTLET STRUCTURE
		FULL DEPTH CONCRETE
		FULL DEPTH ASPHALT
		MILL / OVERLAY
		SIDEWALK
		CYCLE TRACK
		PAVEMENT REMOVAL
	R	RESIDENTIAL DISPLACEMENT
	B	BUSINESS DISPLACEMENT

796350  
 ERN DIVERSIFIED PROP INC  
 PLAT 25257  
 ROCKVILLE PIKE 20852

04-00155722  
 SURPLUS ASSOCIATES LTD PTNSHP  
 L 48062 F. 0462 PLAT 12020  
 706 ROCKVILLE PIKE 20852

04-00156932  
 NIEMEYER-TRAIL LLC  
 L 57253 F. 0505 PLAT  
 702 ROCKVILLE PIKE 20852

04-02595206  
 GOLDEN JOY REV LIV TRUST  
 L 48167 F. 0063 PLAT  
 9 DODGE ST 20852



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 GAITHERSBURG, MARYLAND

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 Chief, Design Section \_\_\_\_\_ Date \_\_\_\_\_  
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 Chief, Division of Transportation Engineering \_\_\_\_\_ Date \_\_\_\_\_  
 Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

MD 355 BUS RAPID TRANSIT (BRT)  
 EROSION AND SEDIMENT CONTROL PLAN  
 SEGMENT 2

SCALE : NOT TO SCALE DATE : DECEMBER 2022  
 Project No. : 502005 SHEET 552 of 887

MATCH LINE - SEE ESC - 33A

ESC-33

RICHARD MONTGOMERY DRIVE

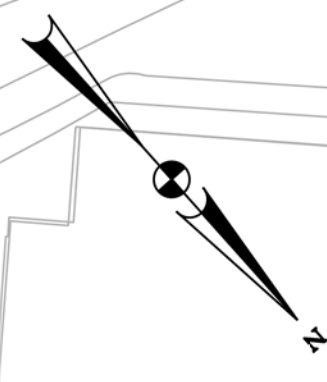
NEW STREET

DODGE STREET

MD 355 (ROCKVILLE PIKE)

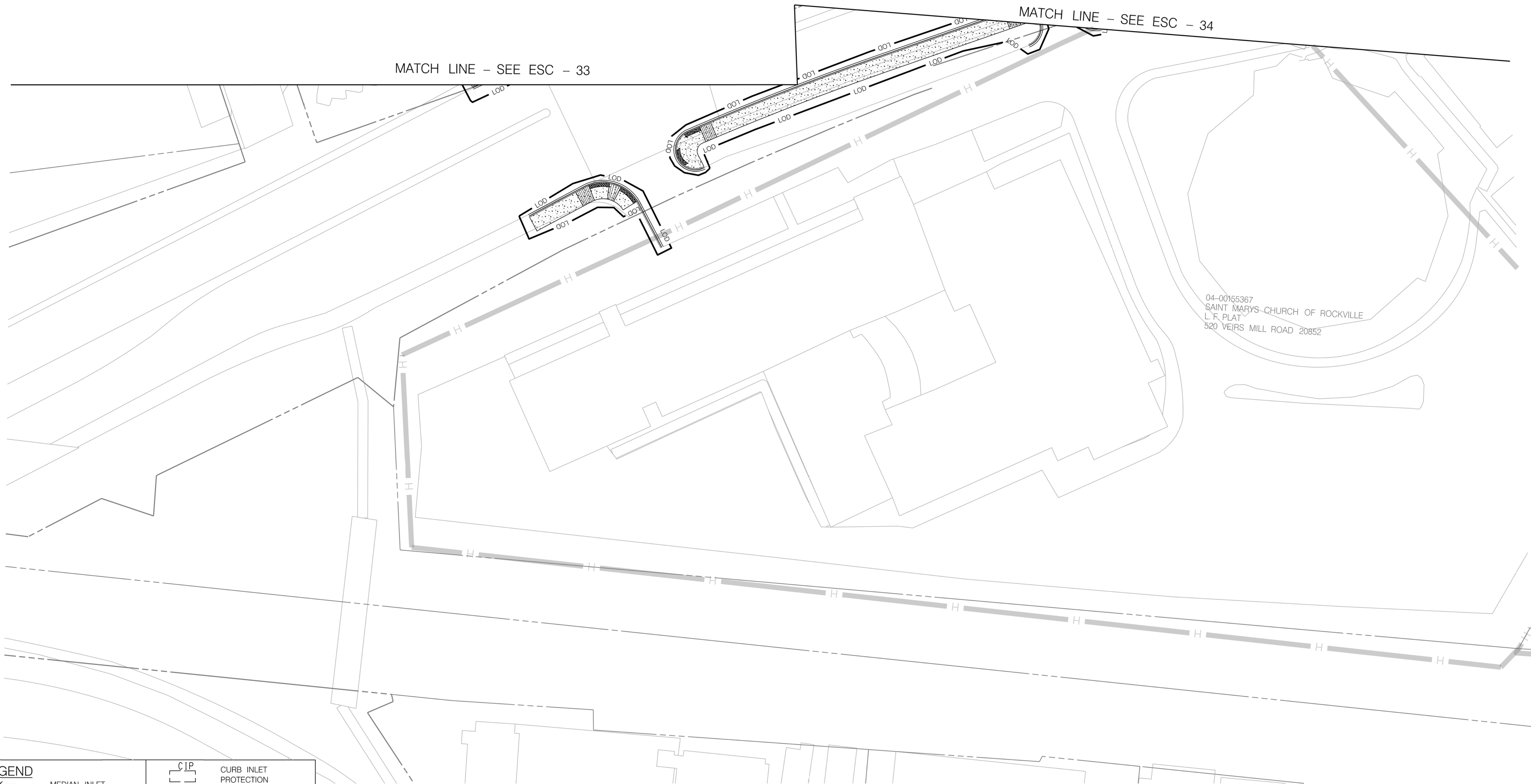
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VETERANS PARK

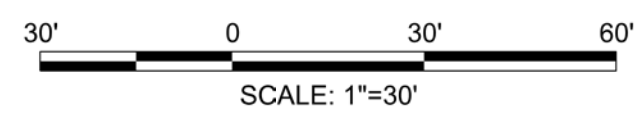




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LEGEND	
	MEDIAN INLET PROTECTION
	MEDIAN SUMP INLET PROTECTION
	COMBINATION INLET PROTECTION
	CUT
	FILL
	LIMIT OF DISTURBANCE
	EX. RIGHT OF WAY
	PR. RIGHT OF WAY
	PARK BOUNDARY
	HISTORICAL BOUNDARY
	BRT PATH
	SILT FENCE
	EARTH DIKE
	CURB INLET PROTECTION
	AT-GRADE INLET PROTECTION
	STANDARD INLET PROTECTION
	TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT
	MILL /OVERLAY
	SIDEWALK
	CYCLE TRACK
	PAVEMENT REMOVAL
	RESIDENTIAL DISPLACEMENT
	BUSINESS DISPLACEMENT



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 DIVISION OF TRANSPORTATION ENGINEERING  
 GAITHERSBURG, MARYLAND

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Chief, Design Section  
 APPROVED  
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Chief, Division of Transportation Engineering  
 Designed by : \_\_\_\_\_ Drawn by : \_\_\_\_\_ Checked by : \_\_\_\_\_

MD 355 BUS RAPID TRANSIT (BRT)  
 EROSION AND SEDIMENT CONTROL PLAN  
 SEGMENT 2  
 SCALE : NOT TO SCALE DATE : DECEMBER 2022  
 Project No. : 502005 SHEET 553 of 887

ESC-33A



04-02411791  
BSREP II MD OFFICE JEFFERSON LLC  
L 52435 F. 0282 PLAT 14835  
600 JEFFERSON PLAZA 20852

**MONTGOMERY COUNTY  
FAMILY JUSTICE CENTER**

04-03447744  
SANDY SPRING NAT'L BANK  
L.F. PLAT 22923  
611 ROCKVILLE PIKE 20852

**MD 355 (ROCKVILLE PIKE)**

**VETERANS  
PARK**

04-00156247  
MAYOR & COUNCIL OF ROCKVILLE  
L 08419 F. 0252 PLAT  
600 ROCKVILLE PIKE 20852

**VEIRS MILL ROAD**

**EAST JEFFERSON STREET**

**MD 355 (ROCKVILLE PIKE)**

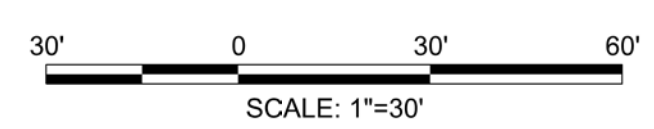
MATCH LINE - SEE ESC - 33 STA. 3000 + 00.00

MATCH LINE - SEE ESC - 35 STA. 3008 + 50.00

**LEGEND**

	MEDIAN INLET PROTECTION		CURB INLET PROTECTION
	MEDIAN SUMP INLET PROTECTION		AT-GRADE INLET PROTECTION
	COMBINATION INLET PROTECTION		STANDARD INLET PROTECTION
	CUT		TEMP. STONE OUTLET STRUCTURE
	FILL		FULL DEPTH CONCRETE
	LIMIT OF DISTURBANCE		FULL DEPTH ASPHALT
	EX. RIGHT OF WAY		MILL / OVERLAY
	PR. RIGHT OF WAY		SIDEWALK
	PARK BOUNDARY		CYCLE TRACK
	HISTORICAL BOUNDARY		PAVEMENT REMOVAL
	BRT PATH		RESIDENTIAL DISPLACEMENT
	SILT FENCE		BUSINESS DISPLACEMENT
	EARTH DIKE		

MATCH LINE - SEE ESC - 33A



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Chief, Division of Transportation Engineering  
Date

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**MD 355 BUS RAPID TRANSIT (BRT)**

**EROSION AND SEDIMENT CONTROL PLAN  
SEGMENT 3**

SCALE : NOT TO SCALE DATE : DECEMBER 2022

Project No. : 502005 SHEET 554 of 887

ESC-34

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LEGEND	
	MEDIAN INLET PROTECTION
	MEDIAN SUMP INLET PROTECTION
	COMBINATION INLET PROTECTION
	CUT
	FILL
	LIMIT OF DISTURBANCE
	EX. RIGHT OF WAY
	PR. RIGHT OF WAY
	PARK BOUNDARY
	HISTORICAL BOUNDARY
	BRT PATH
	SILT FENCE
	EARTH DIKE
	CURB INLET PROTECTION
	AT-GRADE INLET PROTECTION
	STANDARD INLET PROTECTION
	TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT
	MILL /OVERLAY
	SIDEWALK
	CYCLE TRACK
	PAVEMENT REMOVAL
	RESIDENTIAL DISPLACEMENT
	BUSINESS DISPLACEMENT

SCALE: 1"=30'

**Stantec**

6110 FROST PLACE,  
LAUREL, MARYLAND 20707  
(301) 962-2800  
www.stantec.com

PROFESSIONAL CERTIFICATION:  
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APPROVED

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Chief, Division of Transportation Engineering

Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

ESC-34A

**MD 355 BUS RAPID TRANSIT (BRT)**  
  
**EROSION AND SEDIMENT CONTROL PLAN**  
**SEGMENT 3**

SCALE : NOT TO SCALE    DATE : DECEMBER 2022

Project No. : 502005    SHEET 555 of 887

MATCH LINE - SEE ESC - 34



11/4/2022 P:\stntec-sc-pw-bentley.com\stntec-sc-pw-02\Documents\202621306\700 CADD\702 Civil\352 Sheet Files\ES-0035\_MD355BRT.dgn

MATCH LINE - SEE ESC - 34 STA. 3008+50.00

MATCH LINE - SEE ESC - 36 STA. 3016+50.00

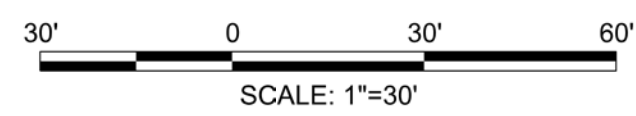
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BSREP II MD OFFICE MONROE LLC  
L. 52961 F. 0062 PLAT  
51 MONROE ST 20850

04-01731945  
BSREP II MD OFFICE MONROE LLC  
L. 52961 F. 0062 PLAT  
51 MONROE ST 20850

04-02728555  
ONE CHURCH STREET LLC  
L. F. PLAT 16574  
1 CHURCH STREET 20850

04-03131313

LEGEND	
	MEDIAN INLET PROTECTION
	MEDIAN SUMP INLET PROTECTION
	COMBINATION INLET PROTECTION
	CUT
	FILL
	LIMIT OF DISTURBANCE
	EX. RIGHT OF WAY
	PR. RIGHT OF WAY
	PARK BOUNDARY
	HISTORICAL BOUNDARY
	SILT FENCE
	EARTH DIKE
	CURB INLET PROTECTION
	AT-GRADE INLET PROTECTION
	STANDARD INLET PROTECTION
	TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT
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MD 355 BUS RAPID TRANSIT (BRT)

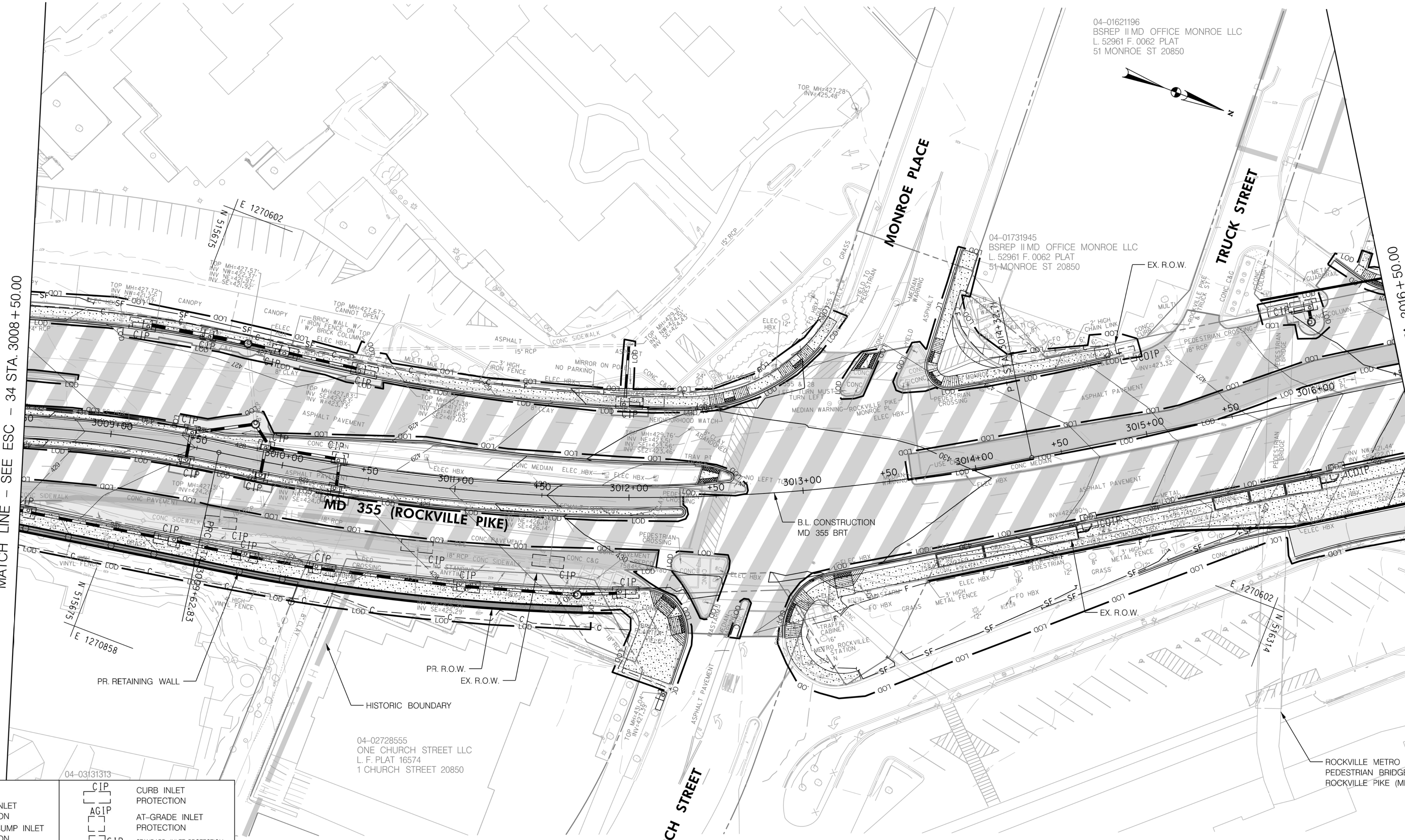
EROSION AND SEDIMENT CONTROL PLAN  
SEGMENT 3

SCALE : NOT TO SCALE DATE : DECEMBER 2022

Project No. : 502005 SHEET 556 of 887

ESC-35

ROCKVILLE METRO STATION  
PEDESTRIAN BRIDGE OVER  
ROCKVILLE PIKE (MD 355)





(PREVIOUSLY) MONTGOMERY COUNTY DEPARTMENT  
OF PERMITTING SERVICES

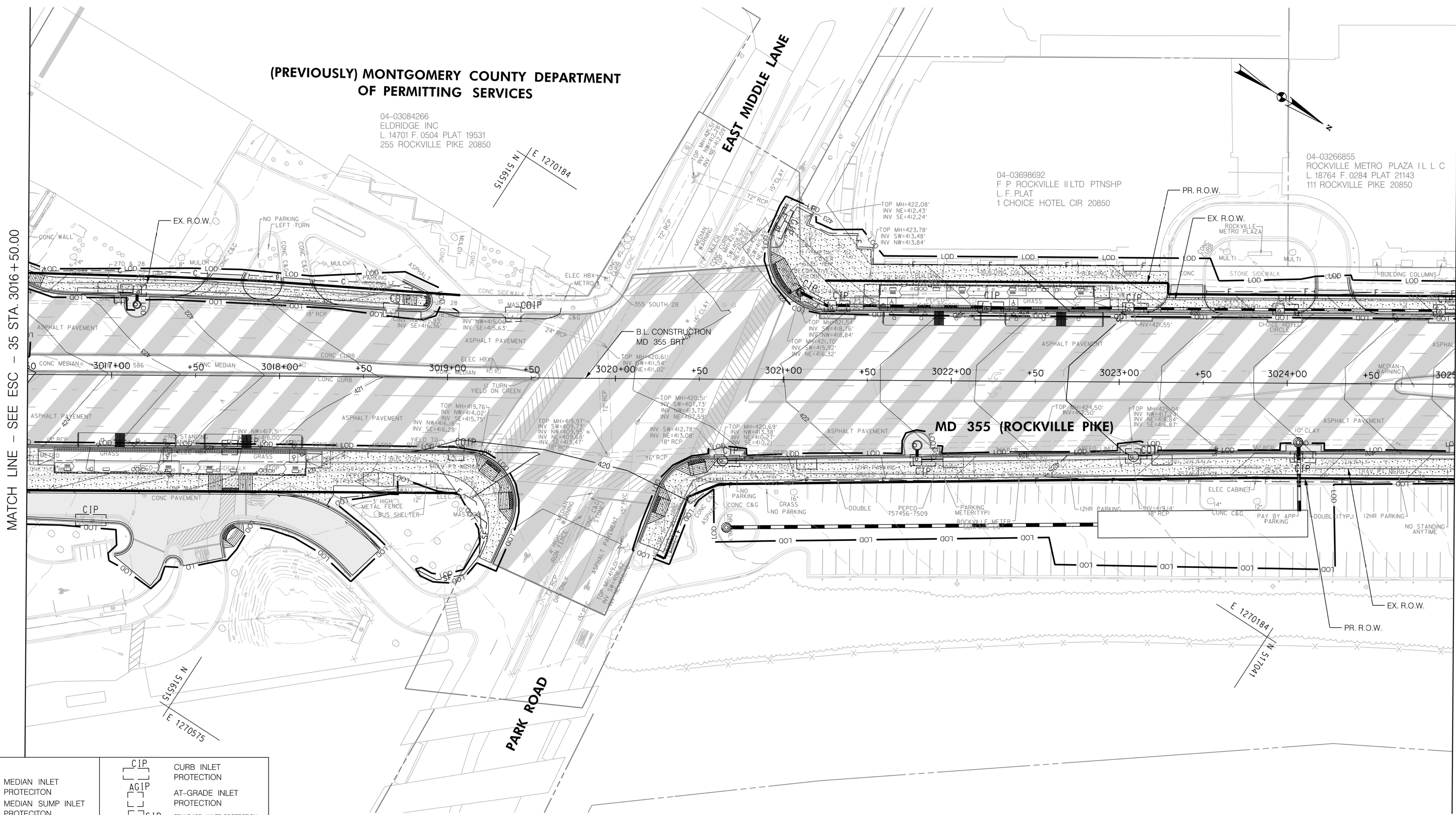
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ELDRIDGE INC  
L 14701 F. 0504 PLAT 19531  
255 ROCKVILLE PIKE 20850

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F P ROCKVILLE II LTD PTNSHP  
L F PLAT  
1 CHOICE HOTEL CIR 20850

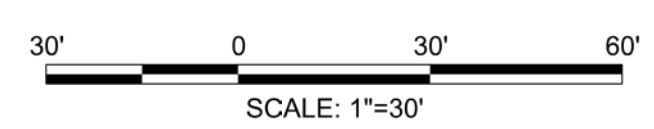
04-03266855  
ROCKVILLE METRO PLAZA I L L C  
L 18764 F. 0284 PLAT 21143  
111 ROCKVILLE PIKE 20850

MATCH LINE - SEE ESC - 35 STA. 3016 + 50.00

MATCH LINE - SEE ESC - 37 STA. 3025 + 00.00



LEGEND	
[Symbol]	MIP MEDIAN INLET PROTECTION
[Symbol]	MSIP MEDIAN SUMP INLET PROTECTION
[Symbol]	COIP COMBINATION INLET PROTECTION
[Symbol]	C CUT
[Symbol]	F FILL
[Symbol]	LOD LIMIT OF DISTURBANCE
[Symbol]	EX. R.O.W. EX. RIGHT OF WAY
[Symbol]	PR. R.O.W. PR. RIGHT OF WAY
[Symbol]	P PARK BOUNDARY
[Symbol]	H HISTORICAL BOUNDARY
[Symbol]	SF SILT FENCE
[Symbol]	A-1 EARTH DIKE
[Symbol]	CIP CURB INLET PROTECTION
[Symbol]	AGIP AT-GRADE INLET PROTECTION
[Symbol]	SIP STANDARD INLET PROTECTION
[Symbol]	TSOS TEMP. STONE OUTLET STRUCTURE
[Symbol]	FULL DEPTH CONCRETE
[Symbol]	FULL DEPTH ASPHALT
[Symbol]	MILL / OVERLAY
[Symbol]	SIDEWALK
[Symbol]	CYCLE TRACK
[Symbol]	PAVEMENT REMOVAL
[Symbol]	R RESIDENTIAL DISPLACEMENT
[Symbol]	B BUSINESS DISPLACEMENT



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. \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION  
DIVISION OF TRANSPORTATION ENGINEERING  
GAITHERSBURG, MARYLAND

RECOMMENDED FOR APPROVAL  
SEE TITLE SHEET FOR SIGNATURES  
Chief, Design Section  
Date \_\_\_\_\_

APPROVED  
SEE TITLE SHEET FOR SIGNATURES  
Chief, Division of Transportation Engineering  
Date \_\_\_\_\_

Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

MD 355 BUS RAPID TRANSIT (BRT)  
EROSION AND SEDIMENT CONTROL PLAN  
SEGMENT 3

SCALE : NOT TO SCALE DATE : DECEMBER 2022

Project No. : 502005 SHEET 557 of 887

ESC-36

11/4/2022 P:\stntec-sc-pw\stntec-sc-pw-02\Documents\202621306\700 CADD\702 Civil\35\ Sheet Files\ES-0036-MD355BRT.dgn



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MATCH LINE - SEE ESC - 36 STA. 3025 + 00.00

MATCH LINE - SEE ESC - 38 STA. 3033 + 50.00

04-03266855  
ROCKVILLE METRO PLAZA II L.C.  
L. 18764 F. 0284 PLAT 21143  
111 ROCKVILLE PIKE 20850

**ROCKVILLE METRO PLAZA**

**ROCKVILLE TOWN SQUARE**

04-00155130  
ROCKVILLE VOL FIRE DEPT  
L.F. PLAT 07956  
380 HUNGERFORD DR 20850  
**FIRE DEPARTMENT**

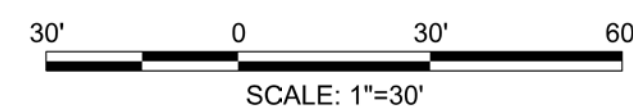
04-00155141  
ROCKVILLE VOL FIRE DEPT  
L.F. PLAT 07956  
380 HUNGERFORD DR 20850

04-00145142  
ROCKVILLE PLAZA LLC  
L. 56810 F. 0481 PLAT 9079  
414 HUNGERFORD DR 20850

**MD 355 (ROCKVILLE PIKE)**

**MD 355 (HUNGERFORD DRIVE)**

LEGEND	
	MEDIAN INLET PROTECTION
	MEDIAN SUMP INLET PROTECTION
	COMBINATION INLET PROTECTION
	CUT
	FILL
	LIMIT OF DISTURBANCE
	EX. RIGHT OF WAY
	PR. RIGHT OF WAY
	PARK BOUNDARY
	HISTORICAL BOUNDARY
	SILT FENCE
	EARTH DIKE
	CURB INLET PROTECTION
	AT-GRADE INLET PROTECTION
	STANDARD INLET PROTECTION
	TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT
	MILL / OVERLAY
	SIDEWALK
	CYCLE TRACK
	PAVEMENT REMOVAL
	RESIDENTIAL DISPLACEMENT
	BUSINESS DISPLACEMENT



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NO.	REVISION	DATE	BY

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DIVISION OF TRANSPORTATION ENGINEERING  
GAITHERSBURG, MARYLAND

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SEE TITLE SHEET FOR SIGNATURES  
Chief, Design Section  
APPROVED  
SEE TITLE SHEET FOR SIGNATURES  
Chief, Division of Transportation Engineering  
Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

MD 355 BUS RAPID TRANSIT (BRT)

**EROSION AND SEDIMENT CONTROL PLAN  
SEGMENT 3**

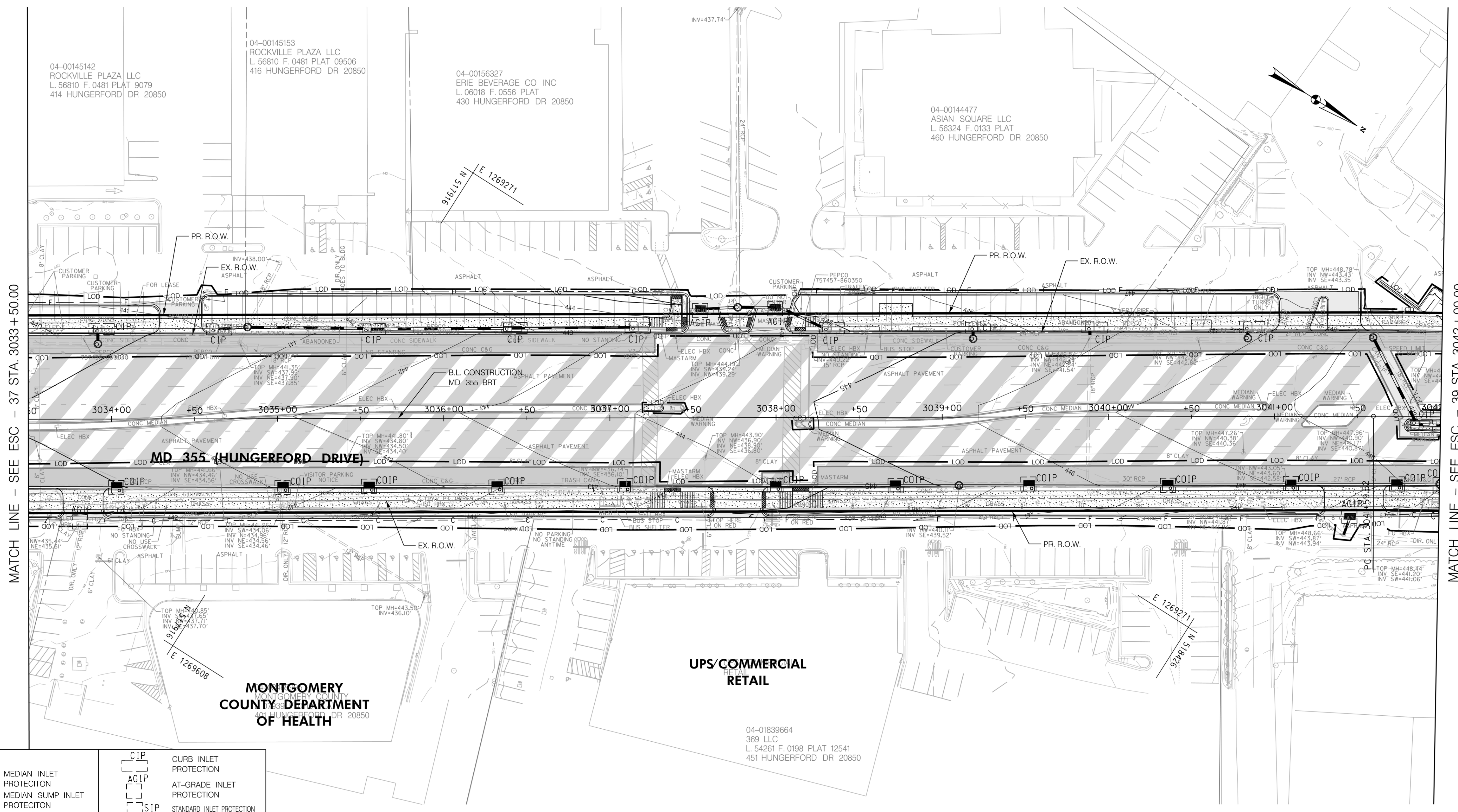
SCALE : NOT TO SCALE DATE : DECEMBER 2022

Project No. : 502005 SHEET 558 of 887

ESC-37



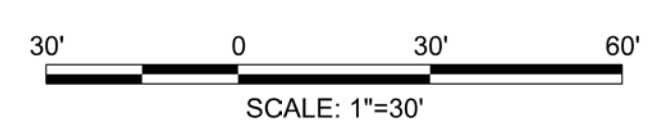
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MATCH LINE - SEE ESC - 39 STA. 3042 + 00.00

**LEGEND**

	MEDIAN INLET PROTECTION		CURB INLET PROTECTION
	MEDIAN SUMP INLET PROTECTION		AT-GRADE INLET PROTECTION
	COMBINATION INLET PROTECTION		STANDARD INLET PROTECTION
	TEMP. STONE OUTLET STRUCTURE		FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT		MILL /OVERLAY
	SIDEWALK		CYCLE TRACK
	PAVEMENT REMOVAL		RESIDENTIAL DISPLACEMENT
	BUSINESS DISPLACEMENT		



**Stantec**  
6110 FROST PLACE,  
LAUREL, MARYLAND 20707  
(301) 962-2800  
www.stantec.com

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Chief, Design Section \_\_\_\_\_ Date \_\_\_\_\_  
APPROVED  
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Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

MD 355 BUS RAPID TRANSIT (BRT)  
EROSION AND SEDIMENT CONTROL PLAN  
SEGMENT 3

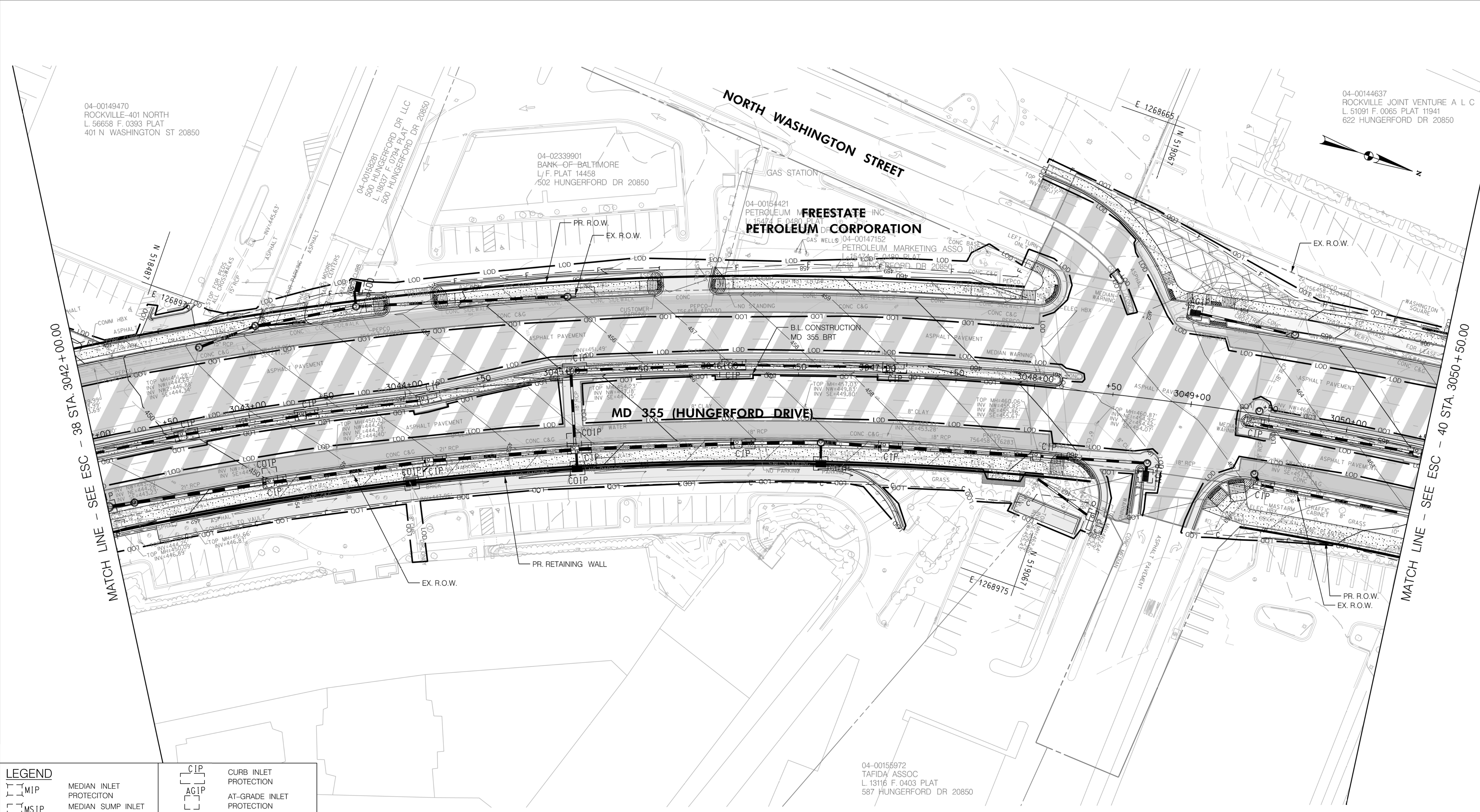
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Project No. : 502005 SHEET 559 of 887

ESC-38

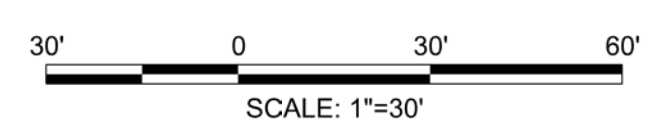


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**LEGEND**

	MEDIAN INLET PROTECTION		CURB INLET PROTECTION
	MEDIAN SUMP INLET PROTECTION		AT-GRADE INLET PROTECTION
	COMBINATION INLET PROTECTION		STANDARD INLET PROTECTION
	CUT		TEMP. STONE OUTLET STRUCTURE
	FILL		FULL DEPTH CONCRETE
	LIMIT OF DISTURBANCE		FULL DEPTH ASPHALT
	EX. RIGHT OF WAY		MILL /OVERLAY
	PR. RIGHT OF WAY		SIDEWALK
	PARK BOUNDARY		CYCLE TRACK
	HISTORICAL BOUNDARY		PAVEMENT REMOVAL
	BRT PATH		RESIDENTIAL DISPLACEMENT
	SILT FENCE		BUSINESS DISPLACEMENT
	EARTH DIKE		



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MD 355 BUS RAPID TRANSIT (BRT)  
EROSION AND SEDIMENT CONTROL PLAN  
SEGMENT 3

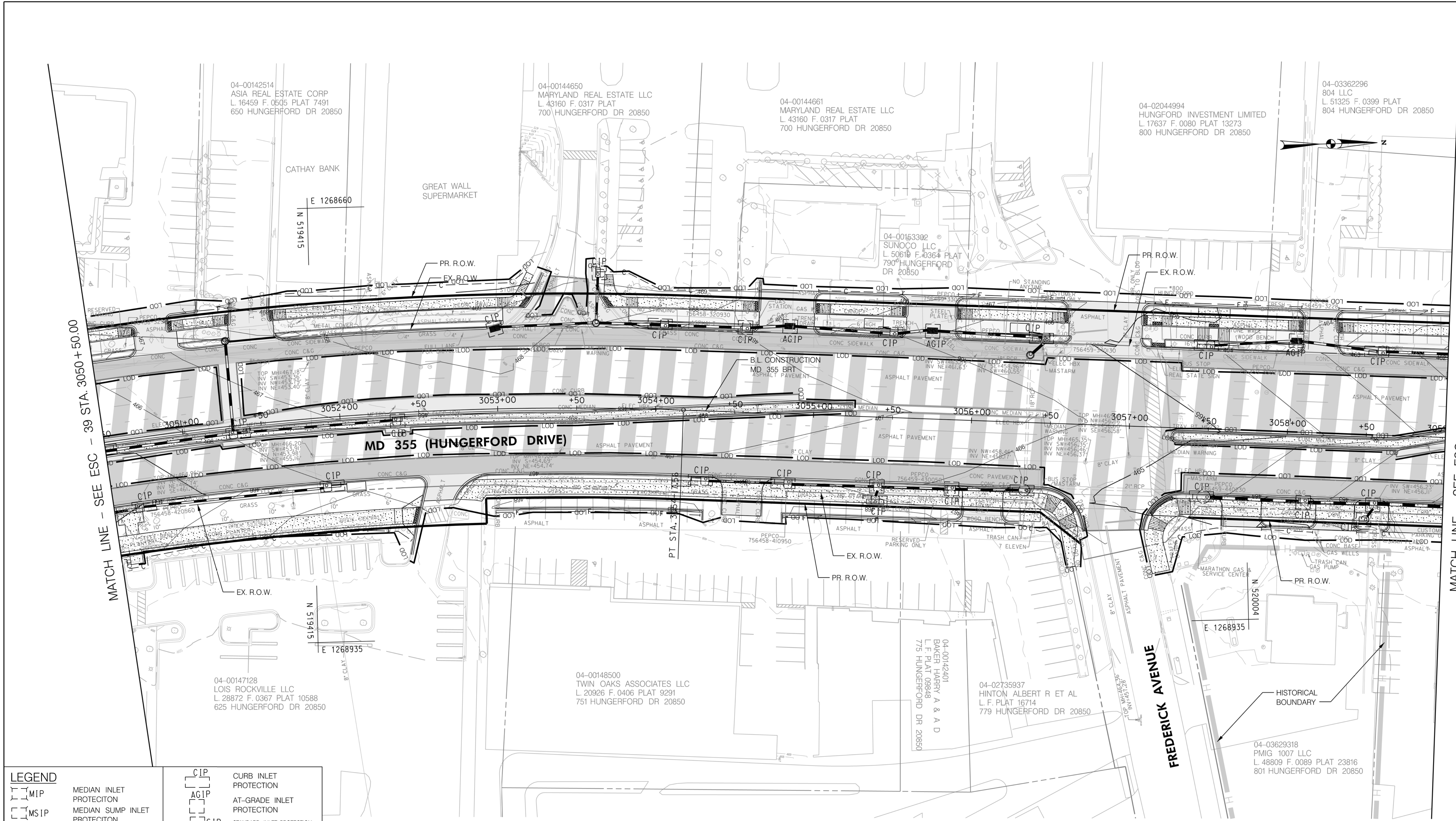
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Project No. : 502005 SHEET 560 of 887

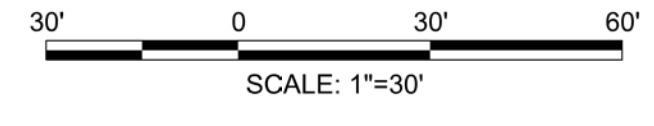
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LEGEND	
	MEDIAN INLET PROTECTION
	MEDIAN SUMP INLET PROTECTION
	COMBINATION INLET PROTECTION
	CUT
	FILL
	LIMIT OF DISTURBANCE
	EX. RIGHT OF WAY
	PR. RIGHT OF WAY
	PARK BOUNDARY
	HISTORICAL BOUNDARY
	BRT PATH
	SILT FENCE
	EARTH DIKE
	CURB INLET PROTECTION
	AT-GRADE INLET PROTECTION
	STANDARD INLET PROTECTION
	TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT
	MILL / OVERLAY
	SIDEWALK
	CYCLE TRACK
	PAVEMENT REMOVAL
	RESIDENTIAL DISPLACEMENT
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MD 355 BUS RAPID TRANSIT (BRT)  
 EROSION AND SEDIMENT CONTROL PLAN  
 SEGMENT 3

SCALE : NOT TO SCALE DATE : DECEMBER 2022  
 Project No. : 502005 SHEET 561 of 887

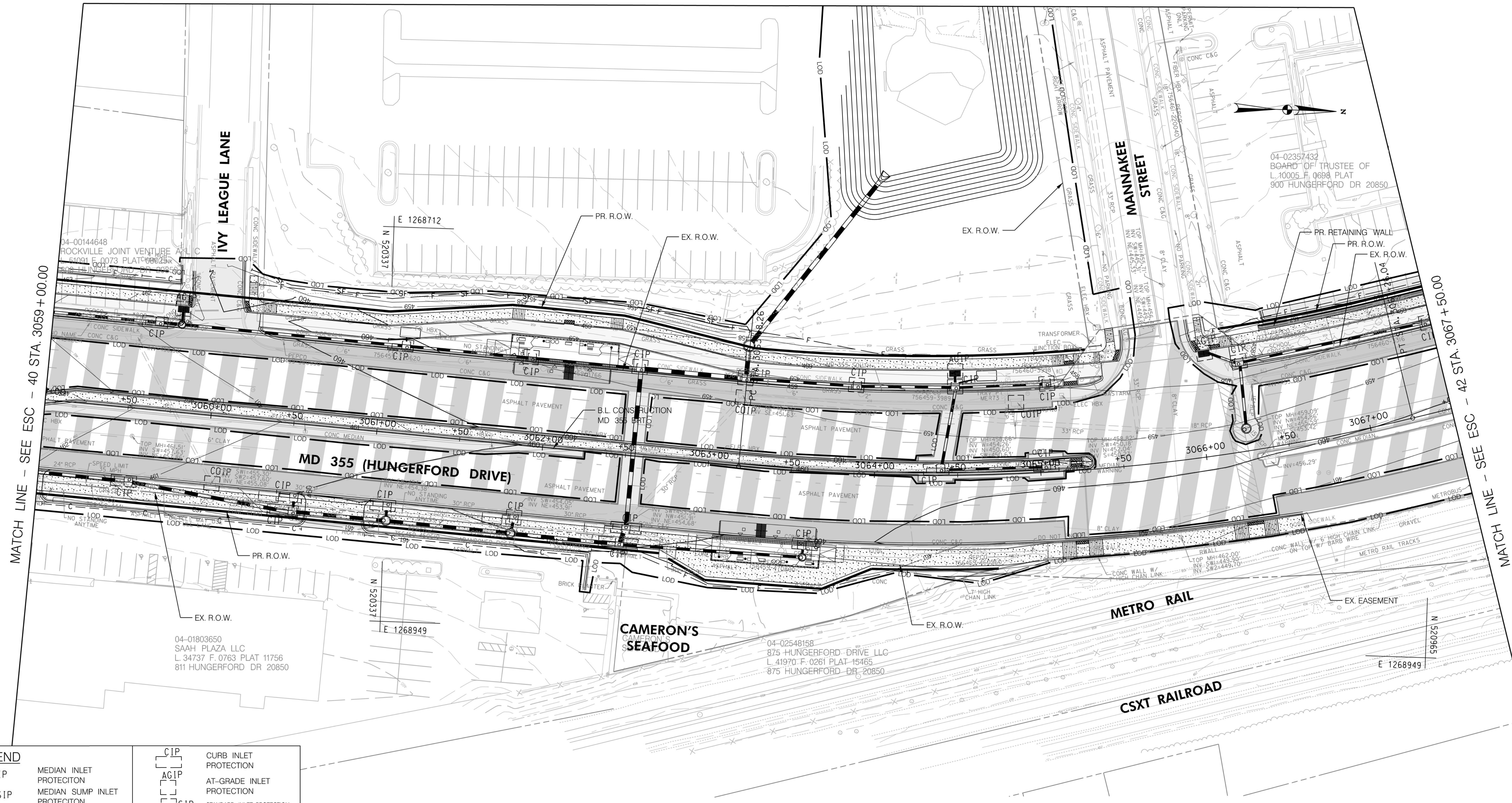
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MATCH LINE - SEE ESC - 39 STA. 3050 + 50.00

MATCH LINE - SEE ESC - 41 STA. 3059 + 00.00

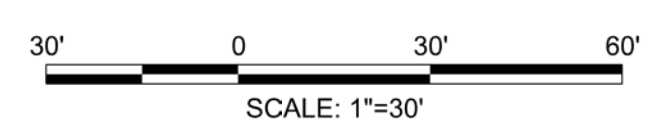


MATCH LINE - SEE ESC - 41A



**LEGEND**

	MEDIAN INLET PROTECTION		CURB INLET PROTECTION
	MEDIAN SUMP INLET PROTECTION		AT-GRADE INLET PROTECTION
	COMBINATION INLET PROTECTION		STANDARD INLET PROTECTION
	CUT		TEMP. STONE OUTLET STRUCTURE
	FILL		FULL DEPTH CONCRETE
	LIMIT OF DISTURBANCE		FULL DEPTH ASPHALT
	EX. RIGHT OF WAY		MILL / OVERLAY
	PR. RIGHT OF WAY		SIDEWALK
	PARK BOUNDARY		CYCLE TRACK
	HISTORICAL BOUNDARY		PAVEMENT REMOVAL
	SILT FENCE		RESIDENTIAL DISPLACEMENT
	EARTH DIKE		BUSINESS DISPLACEMENT



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 Chief, Design Section \_\_\_\_\_ Date \_\_\_\_\_

APPROVED  
 SEE TITLE SHEET FOR SIGNATURES  
 Chief, Division of Transportation Engineering \_\_\_\_\_ Date \_\_\_\_\_

Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

MD 355 BUS RAPID TRANSIT (BRT)  
 EROSION AND SEDIMENT CONTROL PLAN  
 SEGMENT 3

SCALE : NOT TO SCALE DATE : DECEMBER 2022

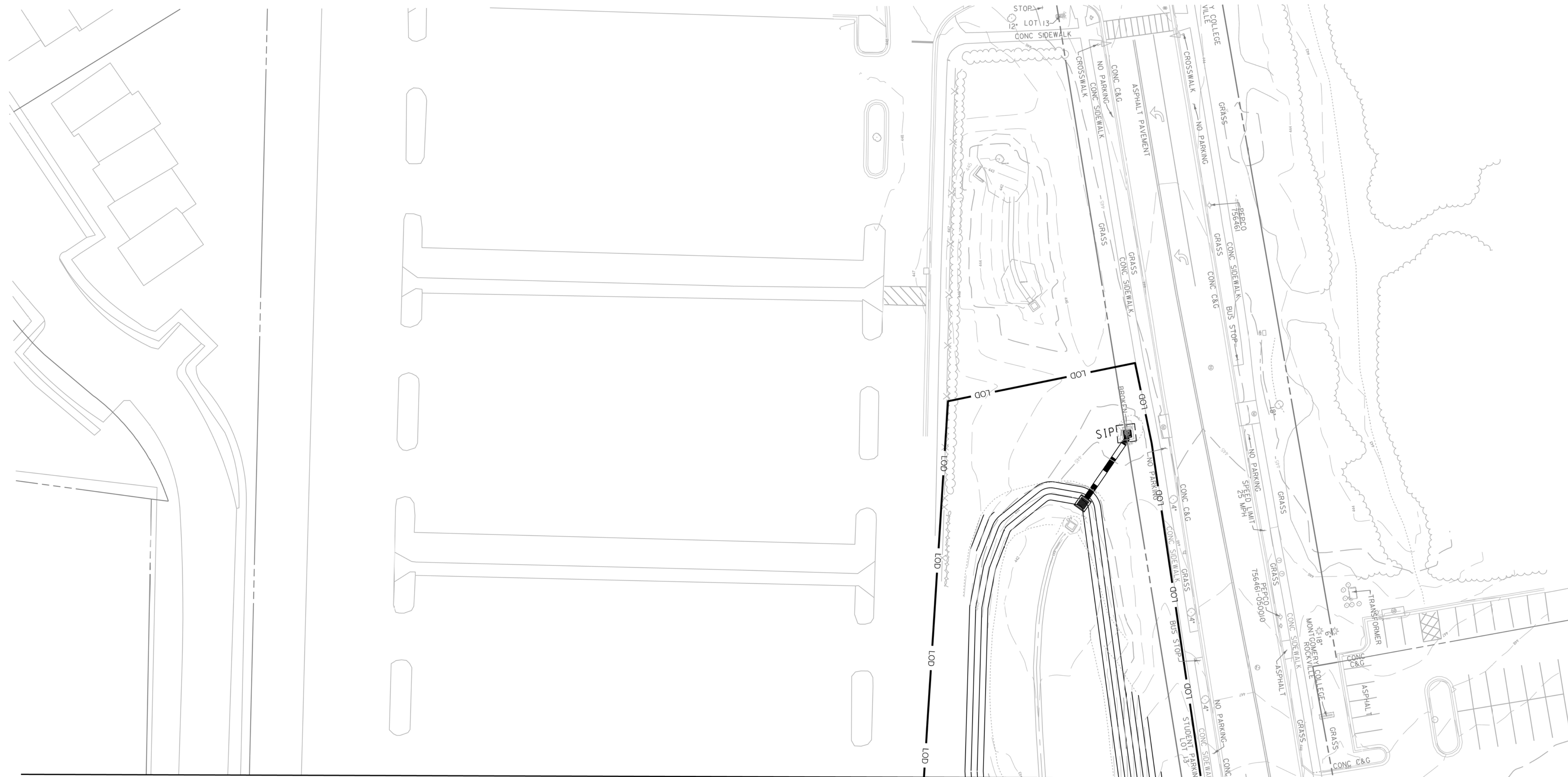
Project No. : 502005 SHEET 562 of 887

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ESC-41



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MATCH LINE - SEE ESC - 41

LEGEND	
	MEDIAN INLET PROTECTION
	MEDIAN SUMP INLET PROTECTION
	COMBINATION INLET PROTECTION
	CUT
	FILL
	LIMIT OF DISTURBANCE
	EX. RIGHT OF WAY
	PR. RIGHT OF WAY
	PARK BOUNDARY
	HISTORICAL BOUNDARY
	BRT PATH
	SILT FENCE
	EARTH DIKE
	CURB INLET PROTECTION
	AT-GRADE INLET PROTECTION
	STANDARD INLET PROTECTION
	TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT
	MILL /OVERLAY
	SIDEWALK
	CYCLE TRACK
	PAVEMENT REMOVAL
	RESIDENTIAL DISPLACEMENT
	BUSINESS DISPLACEMENT



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 Chief, Division of Transportation Engineering \_\_\_\_\_ Date \_\_\_\_\_  
 Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

ESC-41A

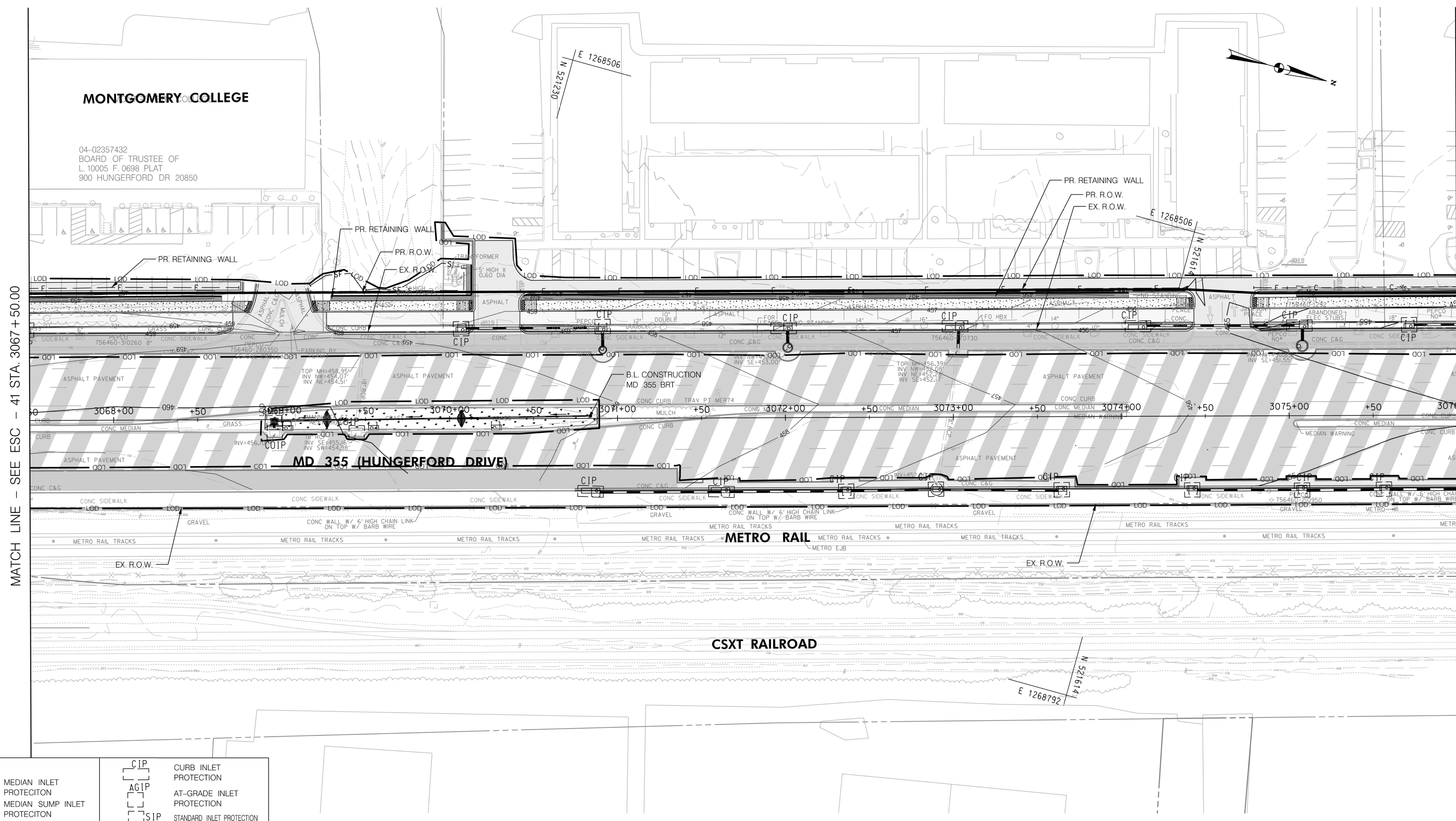
MD 355 BUS RAPID TRANSIT (BRT)  
 EROSION AND SEDIMENT CONTROL PLAN  
 SEGMENT 3

SCALE : NOT TO SCALE DATE : DECEMBER 2022

Project No. : 502005 SHEET 563 of 887



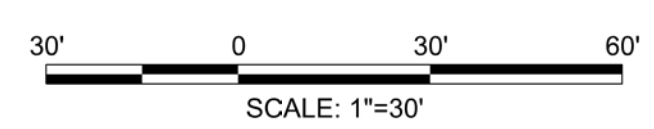
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MATCH LINE - SEE ESC - 41 STA. 3067 + 50.00

MATCH LINE - SEE ESC - 43 STA. 3076 + 00.00

LEGEND	
	MIP MEDIAN INLET PROTECTION
	MSIP MEDIAN SUMP INLET PROTECTION
	COIP COMBINATION INLET PROTECTION
	C CUT
	F FILL
	LOD LIMIT OF DISTURBANCE
	EX. R.O.W. EX. RIGHT OF WAY
	PR. R.O.W. PR. RIGHT OF WAY
	P PARK BOUNDARY
	H HISTORICAL BOUNDARY
	BRT PATH
	SF SILT FENCE
	A-1 EARTH DIKE
	CIP CURB INLET PROTECTION
	AGIP AT-GRADE INLET PROTECTION
	SIP STANDARD INLET PROTECTION
	TSOS TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT
	MILL / OVERLAY
	SIDEWALK
	CYCLE TRACK
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	BUSINESS DISPLACEMENT



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Chief, Division of Transportation Engineering

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MD 355 BUS RAPID TRANSIT (BRT)  
EROSION AND SEDIMENT CONTROL PLAN  
SEGMENT 3

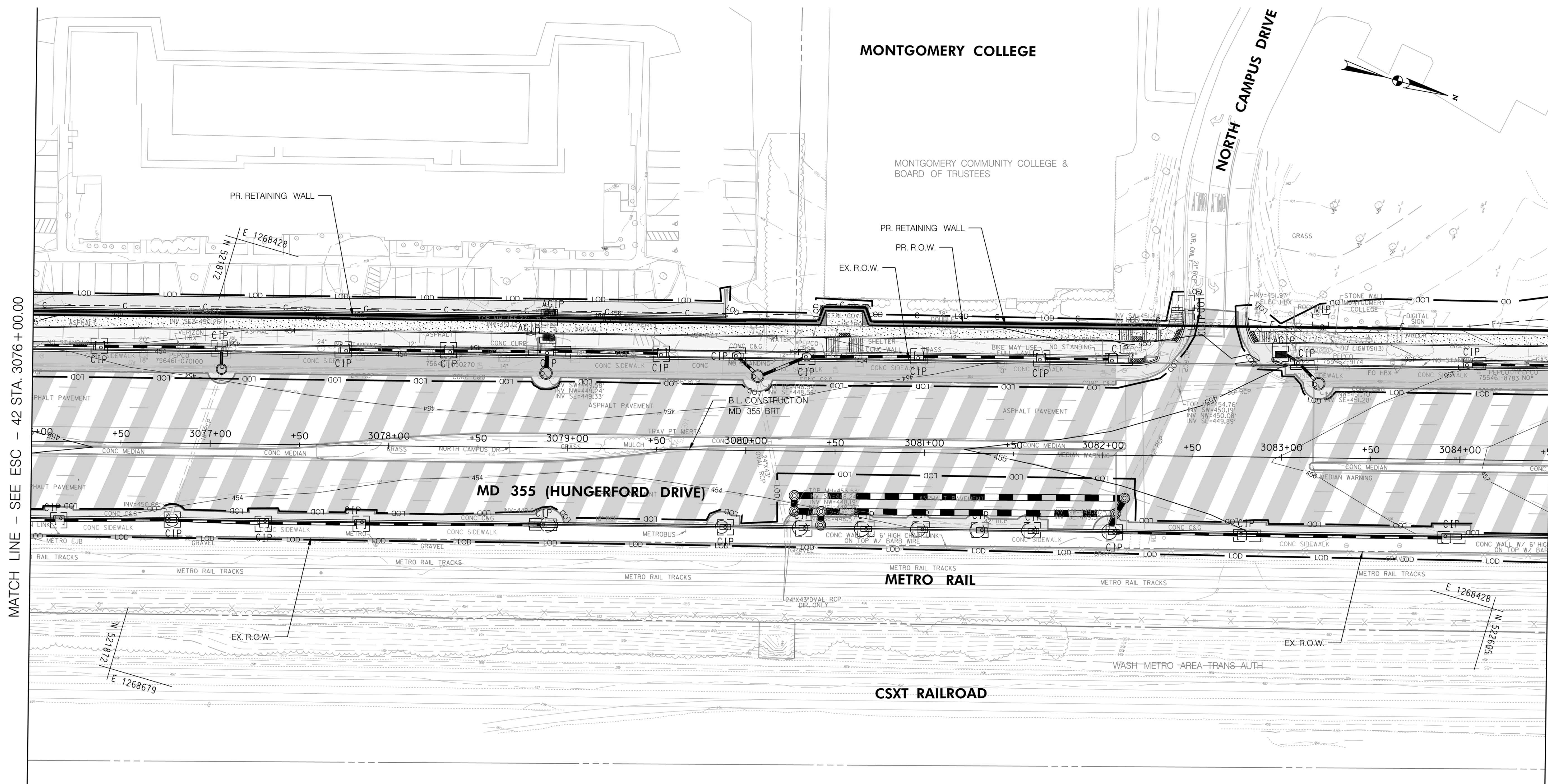
SCALE : NOT TO SCALE DATE : DECEMBER 2022

Project No. : 502005 SHEET 564 of 887

ESC-42



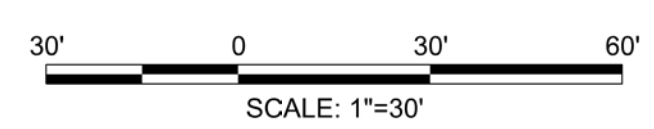
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MATCH LINE - SEE ESC - 42 STA. 3076 + 00.00

MATCH LINE - SEE ESC - 44 STA. 3084 + 50.00

LEGEND	
	MEDIAN INLET PROTECTION
	MEDIAN SUMP INLET PROTECTION
	COMBINATION INLET PROTECTION
	CUT
	FILL
	LIMIT OF DISTURBANCE
	EX. RIGHT OF WAY
	PR. RIGHT OF WAY
	PARK BOUNDARY
	HISTORICAL BOUNDARY
	SILT FENCE
	EARTH DIKE
	CURB INLET PROTECTION
	AT-GRADE INLET PROTECTION
	STANDARD INLET PROTECTION
	TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT
	MILL /OVERLAY
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	RESIDENTIAL DISPLACEMENT
	BUSINESS DISPLACEMENT



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MD 355 BUS RAPID TRANSIT (BRT)  
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 SEGMENT 3

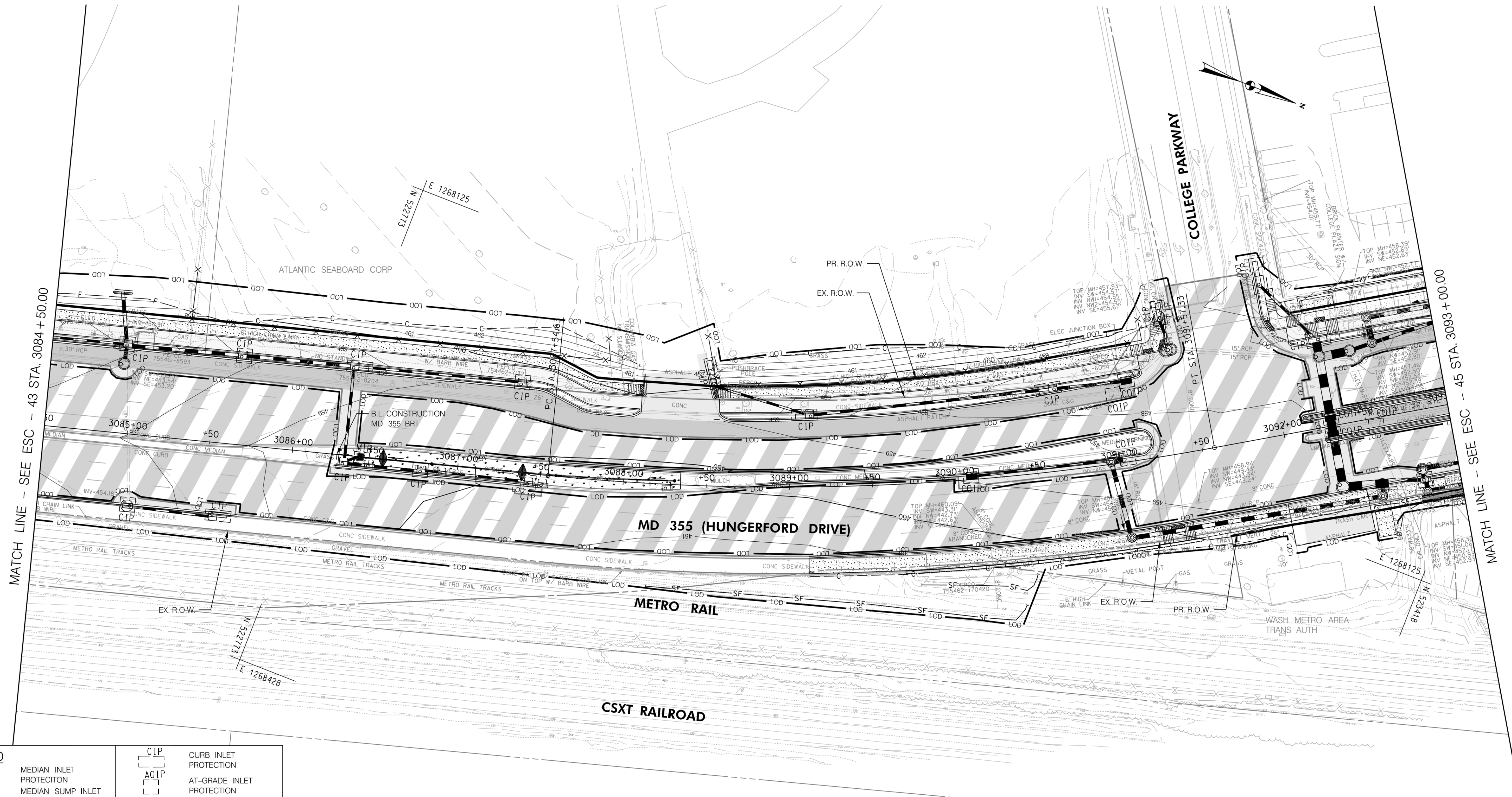
SCALE : NOT TO SCALE DATE : DECEMBER 2022

Project No. : 502005 SHEET 565 of 887

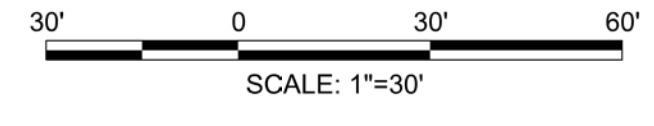
ESC-43



11/4/2022 P:\stntec-sc-pw\stntec-sc-pw-02\Documents\202621306\700 CADD\702 Civil\352 Sheet Files\ES-0044\_MD355BRT.dgn



LEGEND	
[Symbol]	MIP MEDIAN INLET PROTECTION
[Symbol]	MSIP MEDIAN SUMP INLET PROTECTION
[Symbol]	COIP COMBINATION INLET PROTECTION
[Symbol]	CUT
[Symbol]	FILL
[Symbol]	LOD LIMIT OF DISTURBANCE
[Symbol]	EX. R.O.W. EX. RIGHT OF WAY
[Symbol]	PR. R.O.W. PR. RIGHT OF WAY
[Symbol]	P PARK BOUNDARY
[Symbol]	H HISTORICAL BOUNDARY
[Symbol]	BRT PATH
[Symbol]	SF SILT FENCE
[Symbol]	A-1 EARTH DIKE
[Symbol]	CIP CURB INLET PROTECTION
[Symbol]	AGIP AT-GRADE INLET PROTECTION
[Symbol]	SIP STANDARD INLET PROTECTION
[Symbol]	TSOS TEMP. STONE OUTLET STRUCTURE
[Symbol]	FULL DEPTH CONCRETE
[Symbol]	FULL DEPTH ASPHALT
[Symbol]	MILL / OVERLAY
[Symbol]	SIDEWALK
[Symbol]	CYCLE TRACK
[Symbol]	PAVEMENT REMOVAL
[Symbol]	R RESIDENTIAL DISPLACEMENT
[Symbol]	B BUSINESS DISPLACEMENT



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. \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION  
 DIVISION OF TRANSPORTATION ENGINEERING  
 GAITHERSBURG, MARYLAND

RECOMMENDED FOR APPROVAL  
 SEE TITLE SHEET FOR SIGNATURES \_\_\_\_\_ Date \_\_\_\_\_  
 Chief, Design Section  
 APPROVED  
 SEE TITLE SHEET FOR SIGNATURES \_\_\_\_\_ Date \_\_\_\_\_  
 Chief, Division of Transportation Engineering  
 Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

MD 355 BUS RAPID TRANSIT (BRT)  
 EROSION AND SEDIMENT CONTROL PLAN  
 SEGMENT 3

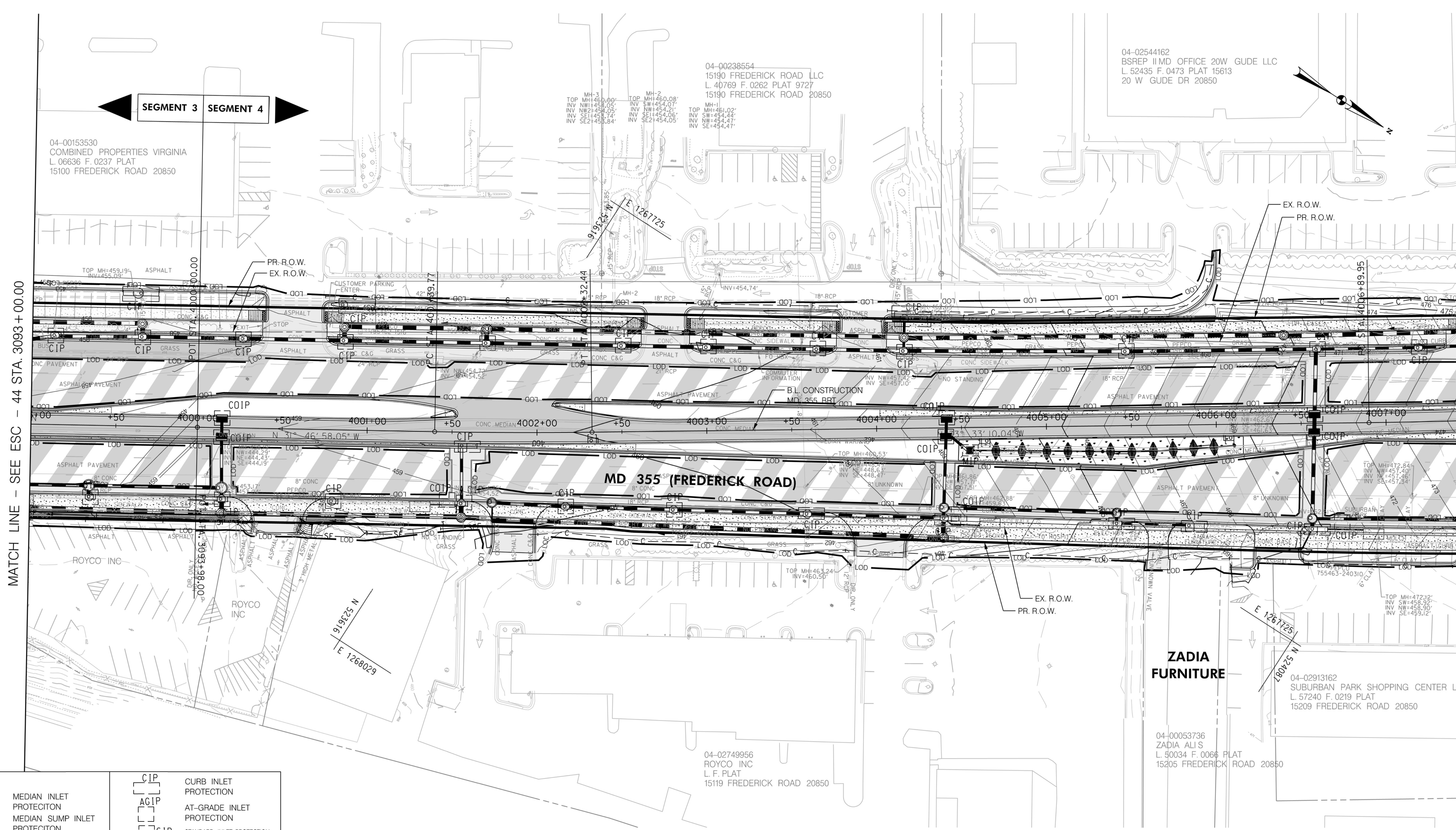
SCALE : NOT TO SCALE DATE : DECEMBER 2022

Project No. : 502005 SHEET 566 of 887

ESC-44



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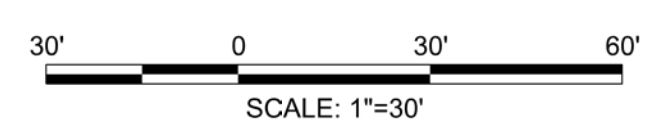


SEGMENT 3    SEGMENT 4

MATCH LINE - SEE ESC - 44 STA. 3093+00.00

MATCH LINE - SEE ESC - 46 STA. 4007+50.00

LEGEND	
	MEDIAN INLET PROTECTION
	MEDIAN SUMP INLET PROTECTION
	COMBINATION INLET PROTECTION
	CUT
	FILL
	LIMIT OF DISTURBANCE
	EX. RIGHT OF WAY
	PR. RIGHT OF WAY
	PARK BOUNDARY
	HISTORICAL BOUNDARY
	SILT FENCE
	EARTH DIKE
	CURB INLET PROTECTION
	AT-GRADE INLET PROTECTION
	STANDARD INLET PROTECTION
	TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT
	MILL /OVERLAY
	SIDEWALK
	CYCLE TRACK
	PAVEMENT REMOVAL
	RESIDENTIAL DISPLACEMENT
	BUSINESS DISPLACEMENT



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 APPROVED  
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 Chief, Division of Transportation Engineering \_\_\_\_\_ Date \_\_\_\_\_  
 Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

MD 355 BUS RAPID TRANSIT (BRT)  
 EROSION AND SEDIMENT CONTROL PLAN  
 SEGMENT 3 - SEGMENT 4

SCALE : NOT TO SCALE    DATE : DECEMBER 2022  
 Project No. : 502005    SHEET 567 of 887

ESC-45

04-02544162  
 BSREP II MD OFFICE 20W GUDE LLC  
 L. 52435 F. 0473 PLAT 15613  
 20 W GUDE DR 20850

04-00238554  
 15190 FREDERICK ROAD LLC  
 L. 40769 F. 0262 PLAT 9727  
 15190 FREDERICK ROAD 20850

04-00153530  
 COMBINED PROPERTIES VIRGINIA  
 L. 06636 F. 0237 PLAT  
 15100 FREDERICK ROAD 20850

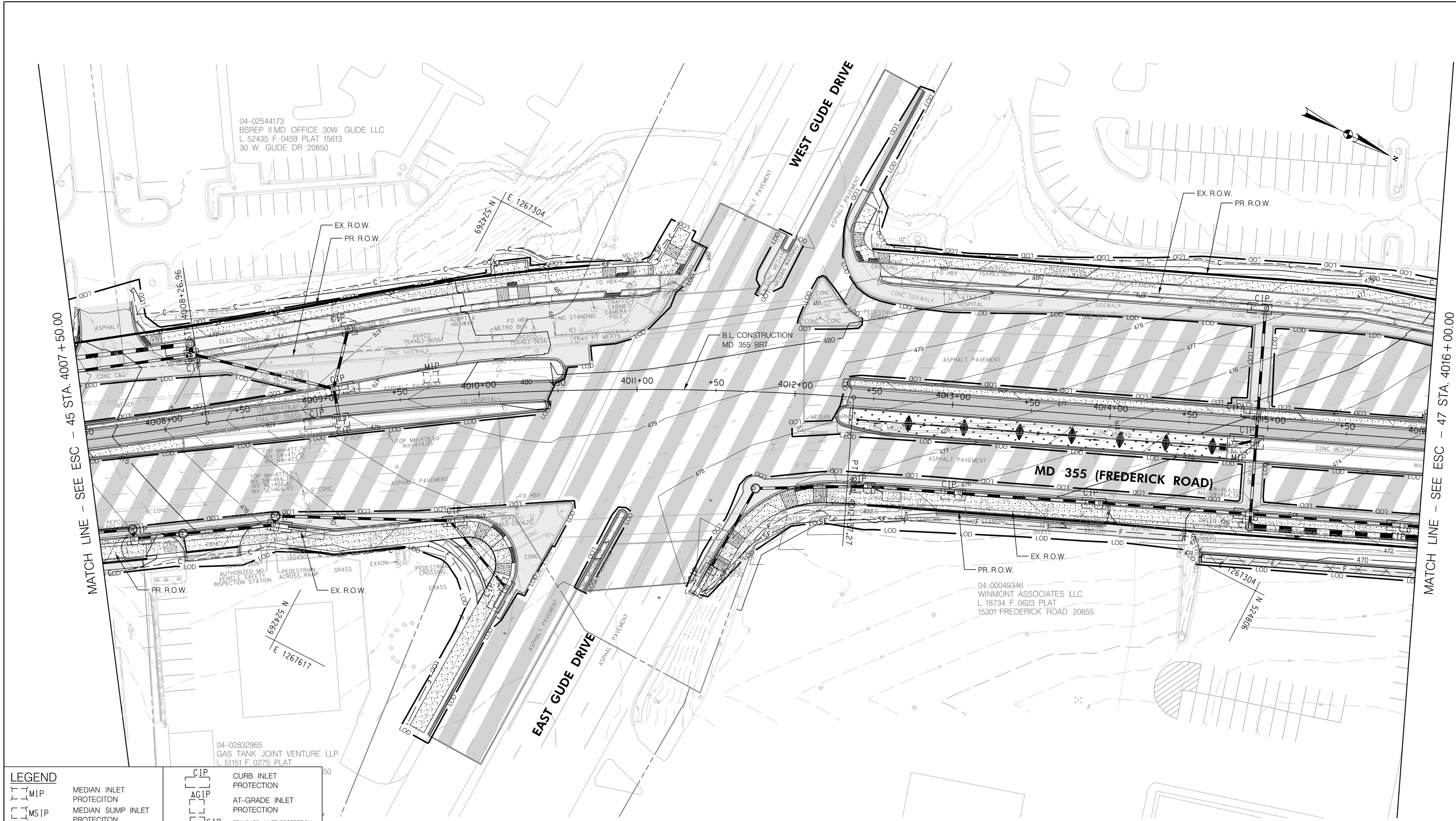
04-02749956  
 ROYCO INC  
 L.F. PLAT  
 15119 FREDERICK ROAD 20850

04-00053736  
 ZADIA ALIS  
 L. 50034 F. 0066 PLAT  
 15205 FREDERICK ROAD 20850

04-02913162  
 SUBURBAN PARK SHOPPING CENTER LLC  
 L. 57240 F. 0219 PLAT  
 15209 FREDERICK ROAD 20850

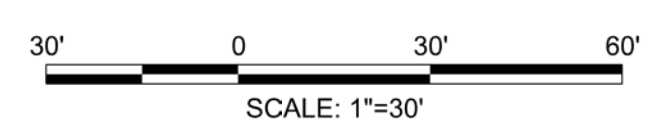


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**LEGEND**

[Symbol]	MIP	MEDIAN INLET PROTECTION	[Symbol]	CIP	CURB INLET PROTECTION
[Symbol]	MSIP	MEDIAN SUMP INLET PROTECTION	[Symbol]	AGIP	AT-GRADE INLET PROTECTION
[Symbol]	COIP	COMBINATION INLET PROTECTION	[Symbol]	SIP	STANDARD INLET PROTECTION
[Symbol]	C	CUT	[Symbol]	TSOS	TEMP. STONE OUTLET STRUCTURE
[Symbol]	F	FILL	[Symbol]		FULL DEPTH CONCRETE
[Symbol]	LOD	LIMIT OF DISTURBANCE	[Symbol]		FULL DEPTH ASPHALT
[Symbol]	EX. R.O.W.	EX. RIGHT OF WAY	[Symbol]		MILL / OVERLAY
[Symbol]	PR. R.O.W.	PR. RIGHT OF WAY	[Symbol]		SIDEWALK
[Symbol]	P	PARK BOUNDARY	[Symbol]		CYCLE TRACK
[Symbol]	H	HISTORICAL BOUNDARY	[Symbol]		PAVEMENT REMOVAL
[Symbol]	BRT PATH	BRT PATH	[Symbol]	R	RESIDENTIAL DISPLACEMENT
[Symbol]	SF	SILT FENCE	[Symbol]	B	BUSINESS DISPLACEMENT
[Symbol]	A-1	EARTH DIKE			



**Stantec**  
6110 FROST PLACE,  
LAUREL, MARYLAND 20707  
(301) 982-2800  
www.stantec.com

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Chief, Division of Transportation Engineering  
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MD 355 BUS RAPID TRANSIT (BRT)  
EROSION AND SEDIMENT CONTROL PLAN  
SEGMENT 4

SCALE : NOT TO SCALE DATE : DECEMBER 2022

Project No. : 502005 SHEET 568 of 887

MATCH LINE - SEE ESC - 45 STA. 4007 + 50.00

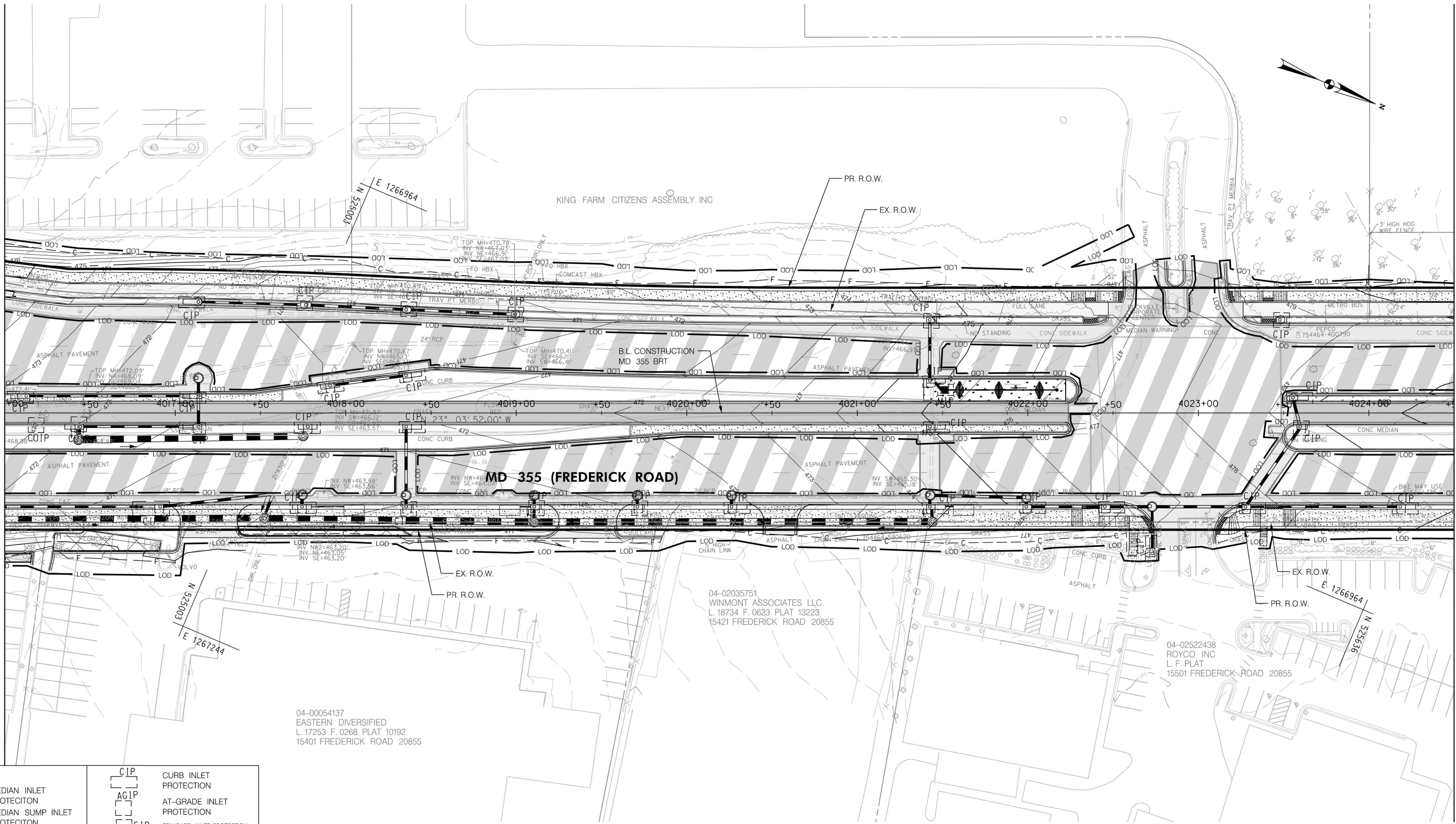
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ESC-46



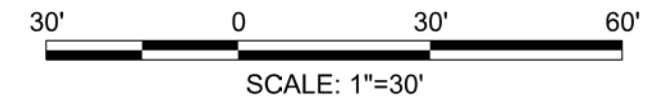
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MATCH LINE - SEE ESC - 46 STA. 4016+00.00



MATCH LINE - SEE ESC - 48 STA. 4024+50.00

LEGEND	
	MEDIAN INLET PROTECTION
	MEDIAN SUMP INLET PROTECTION
	COMBINATION INLET PROTECTION
	CUT
	FILL
	LIMIT OF DISTURBANCE
	EX. RIGHT OF WAY
	PR. RIGHT OF WAY
	PARK BOUNDARY
	HISTORICAL BOUNDARY
	SILT FENCE
	EARTH DIKE
	CURB INLET PROTECTION
	AT-GRADE INLET PROTECTION
	STANDARD INLET PROTECTION
	TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT
	MILL /OVERLAY
	SIDEWALK
	CYCLE TRACK
	PAVEMENT REMOVAL
	RESIDENTIAL DISPLACEMENT
	BUSINESS DISPLACEMENT



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 Chief, Division of Transportation Engineering \_\_\_\_\_ Date \_\_\_\_\_  
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MD 355 BUS RAPID TRANSIT (BRT)  
 EROSION AND SEDIMENT CONTROL PLAN  
 SEGMENT 4

SCALE : NOT TO SCALE DATE : DECEMBER 2022  
 Project No. : 502005 SHEET 569 of 887

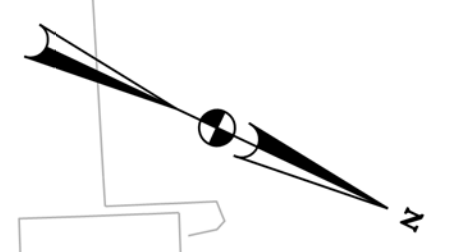
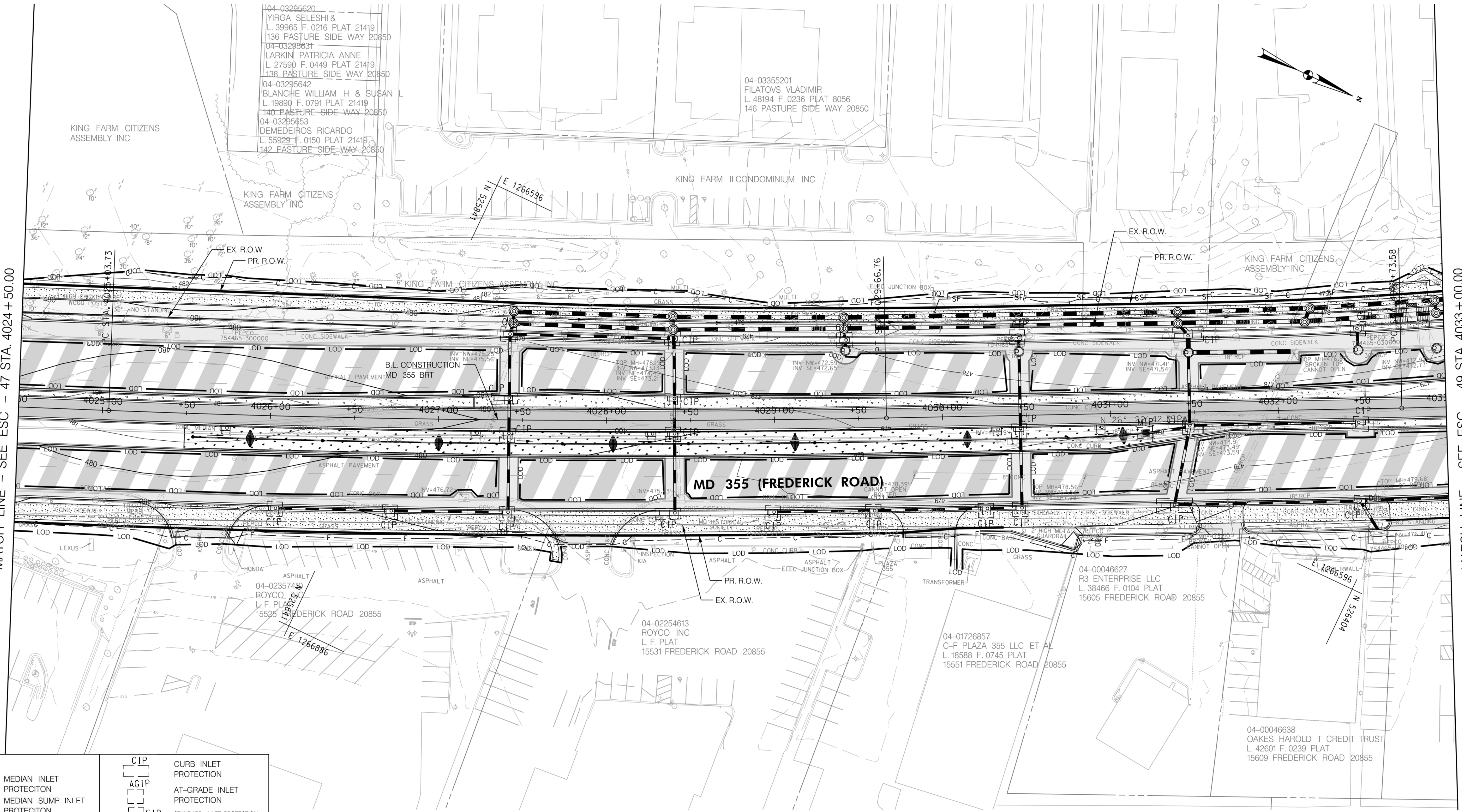
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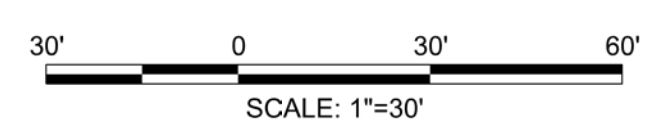
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MATCH LINE - SEE ESC - 47 STA. 4024 + 50.00

MATCH LINE - SEE ESC - 49 STA. 4033 + 00.00



LEGEND	
	MEDIAN INLET PROTECTION
	MEDIAN SUMP INLET PROTECTION
	COMBINATION INLET PROTECTION
	CUT
	FILL
	LIMIT OF DISTURBANCE
	EX. RIGHT OF WAY
	PR. RIGHT OF WAY
	PARK BOUNDARY
	HISTORICAL BOUNDARY
	SILT FENCE
	EARTH DIKE
	CURB INLET PROTECTION
	AT-GRADE INLET PROTECTION
	STANDARD INLET PROTECTION
	TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT
	MILL / OVERLAY
	SIDEWALK
	CYCLE TRACK
	PAVEMENT REMOVAL
	RESIDENTIAL DISPLACEMENT
	BUSINESS DISPLACEMENT



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 GAITHERSBURG, MARYLAND

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 Chief, Design Section \_\_\_\_\_ Date \_\_\_\_\_

APPROVED  
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 Chief, Division of Transportation Engineering \_\_\_\_\_ Date \_\_\_\_\_

Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

MD 355 BUS RAPID TRANSIT (BRT)  
 EROSION AND SEDIMENT CONTROL PLAN  
 SEGMENT 4

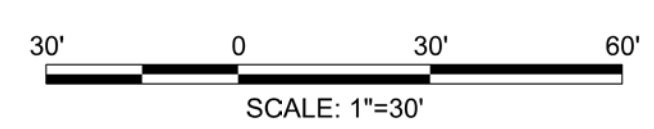
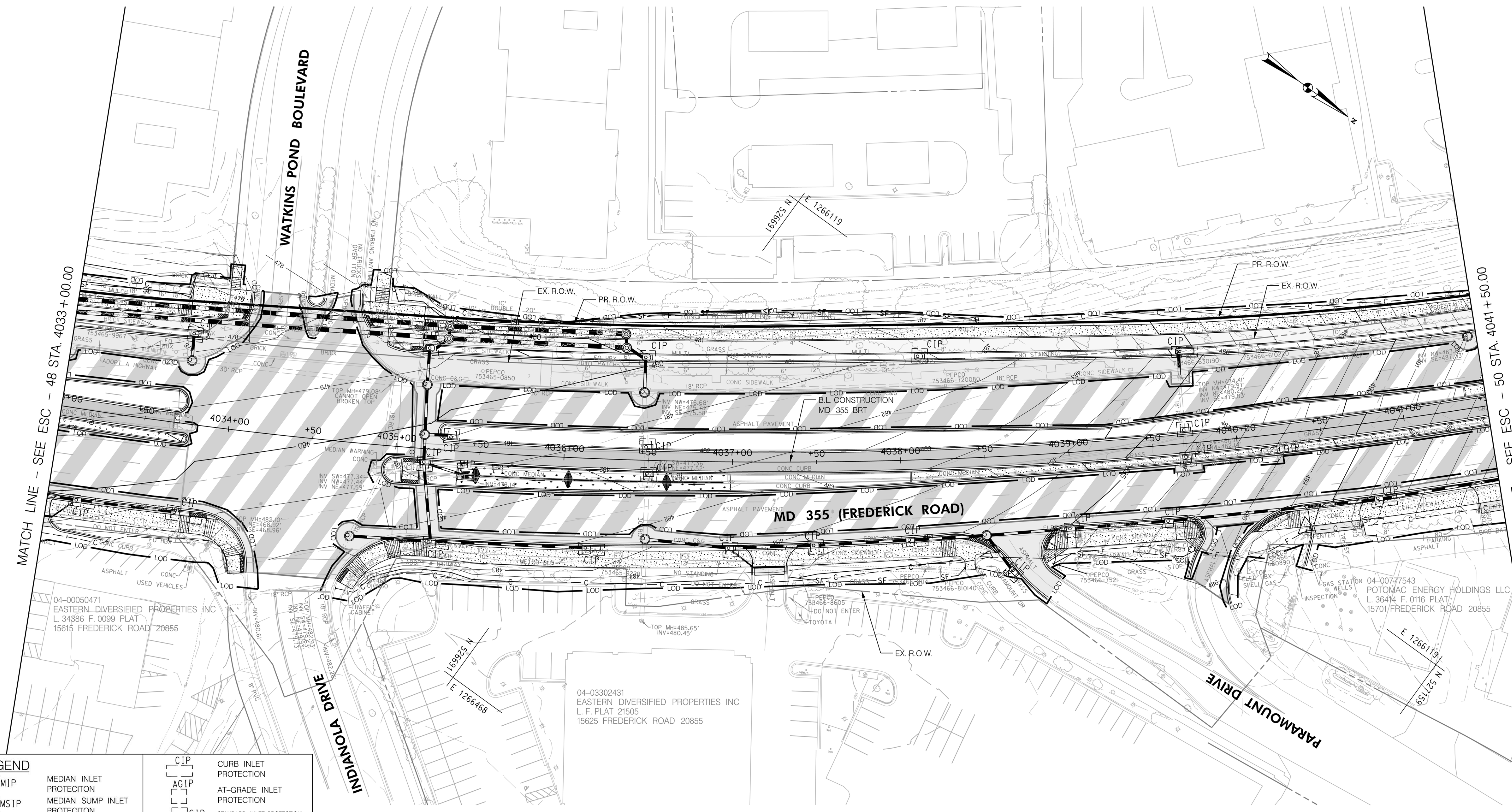
SCALE : NOT TO SCALE DATE : DECEMBER 2022

Project No. : 502005 SHEET 570 of 887

ESC-48



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PROFESSIONAL CERTIFICATION:  
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GAITHERSBURG, MARYLAND

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Chief, Design Section  
Date

APPROVED  
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Chief, Division of Transportation Engineering  
Date

Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

MD 355 BUS RAPID TRANSIT (BRT)  
EROSION AND SEDIMENT CONTROL PLAN  
SEGMENT 4

SCALE : NOT TO SCALE DATE : DECEMBER 2022

Project No. : 502005 SHEET 571 of 887

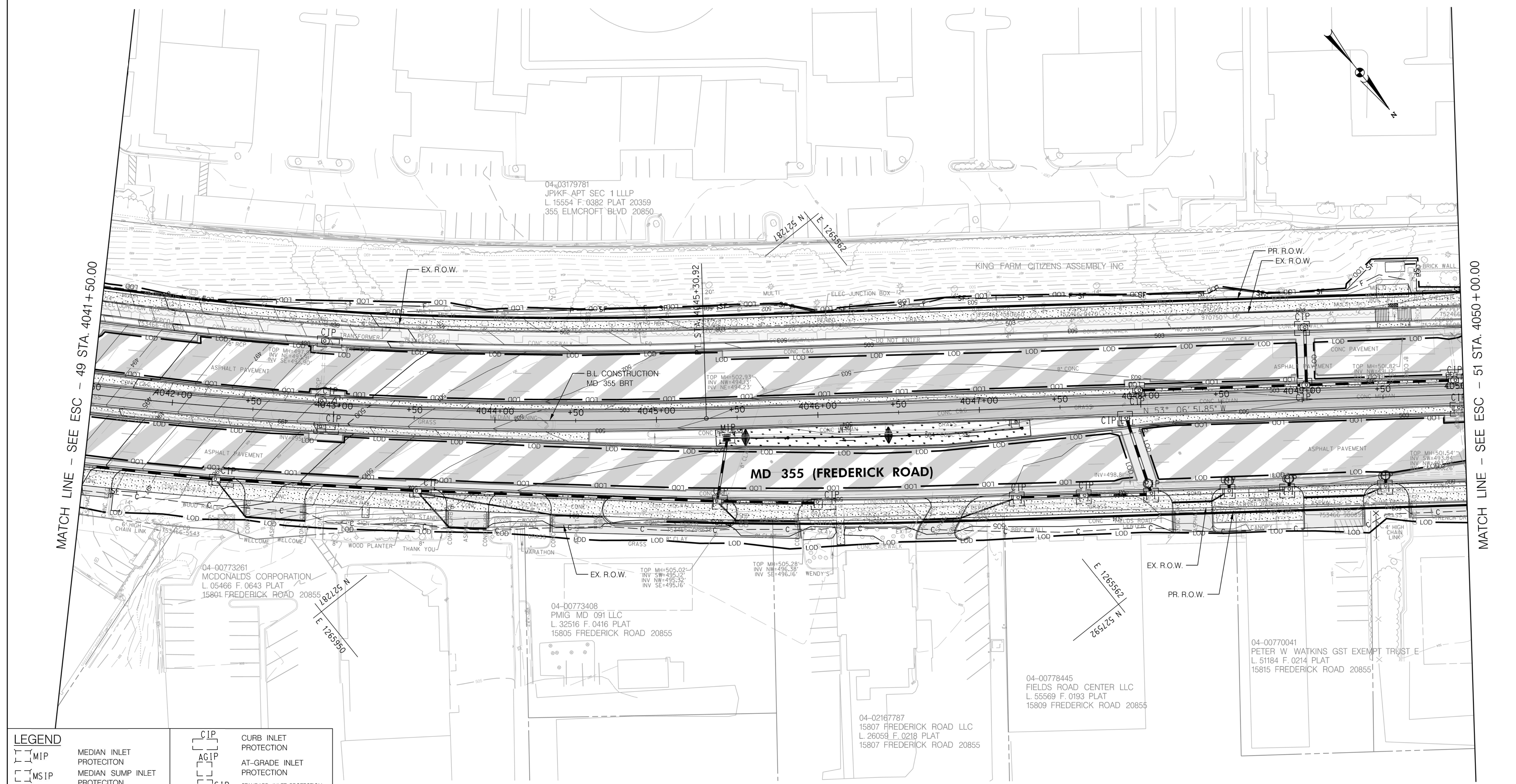
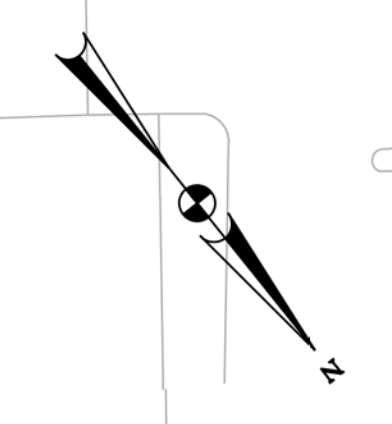
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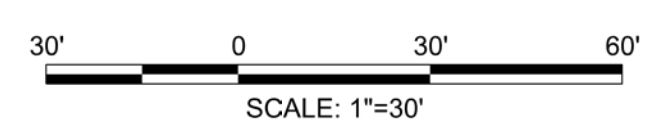
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MATCH LINE - SEE ESC - 49 STA. 4041 + 50.00

MATCH LINE - SEE ESC - 51 STA. 4050 + 00.00



LEGEND	
	MIP MEDIAN INLET PROTECTION
	MSIP MEDIAN SUMP INLET PROTECTION
	COIP COMBINATION INLET PROTECTION
	C CUT
	F FILL
	LOD LIMIT OF DISTURBANCE
	EX. R.O.W. EXISTING RIGHT OF WAY
	PR. R.O.W. PROPOSED RIGHT OF WAY
	P PARK BOUNDARY
	H HISTORICAL BOUNDARY
	BRT PATH
	SF SILT FENCE
	A-1 EARTH DIKE
	CIP CURB INLET PROTECTION
	AGIP AT-GRADE INLET PROTECTION
	SIP STANDARD INLET PROTECTION
	TSOS TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT
	MILL /OVERLAY
	SIDWALK
	CYCLE TRACK
	PAVEMENT REMOVAL
	R RESIDENTIAL DISPLACEMENT
	B BUSINESS DISPLACEMENT



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Chief, Division of Transportation Engineering  
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MD 355 BUS RAPID TRANSIT (BRT)  
EROSION AND SEDIMENT CONTROL PLAN  
SEGMENT 4

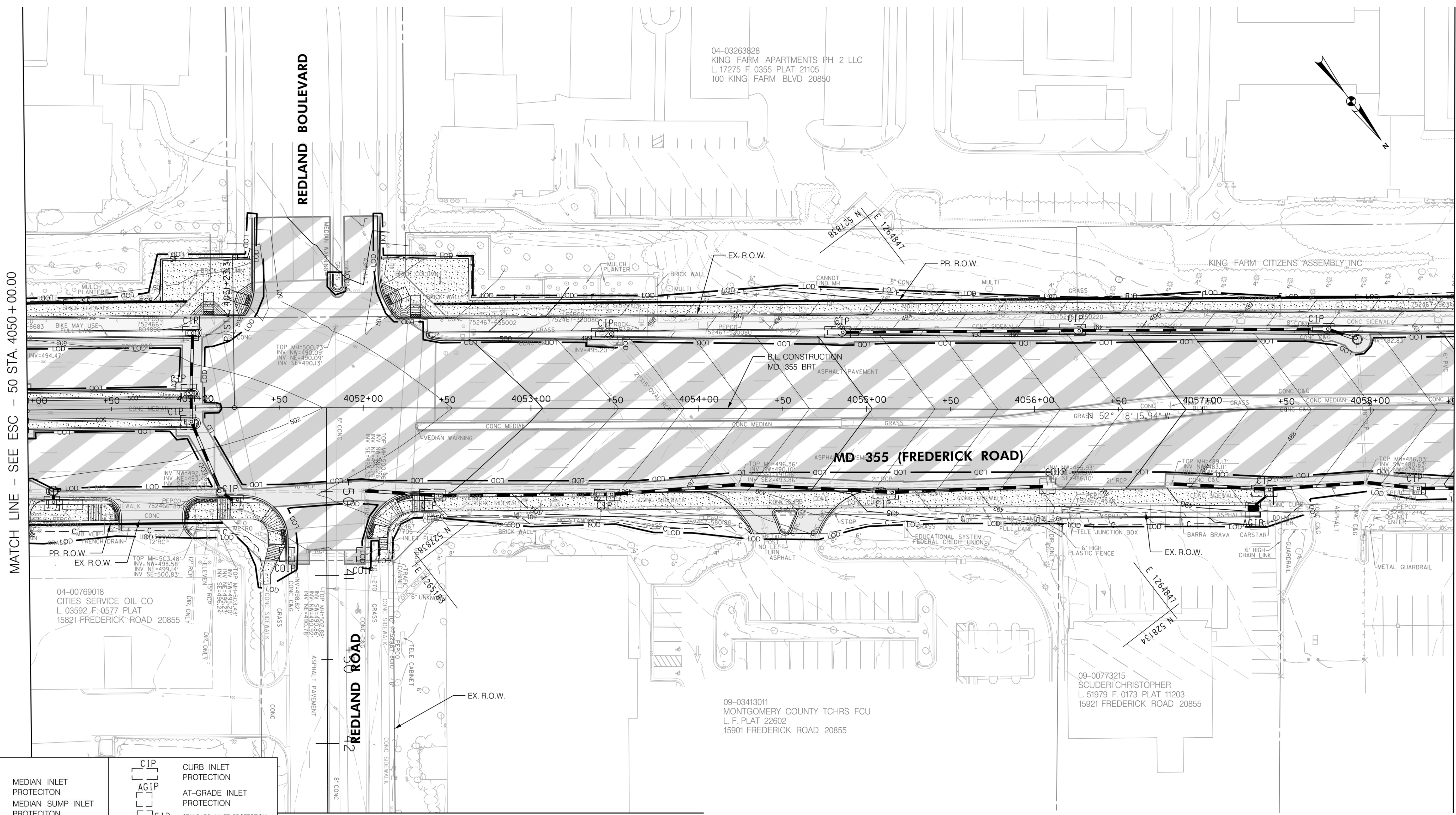
SCALE : NOT TO SCALE DATE : DECEMBER 2022

Project No. : 502005 SHEET 572 of 887

ESC-50



11/4/2022 P:\stntec-sc-pw\stntec-sc-pw-02\Documents\202621306\700 CADD\702 Civil\35% Plans\ES Sheet Files\ES-0051\_MD355BRT.dgn



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KING FARM APARTMENTS PH 2 LLC  
L. 17275 F. 0355 PLAT 21105  
100 KING FARM BLVD 20850

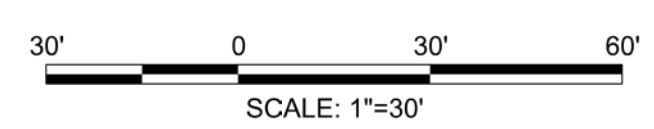
04-00769018  
CITIES SERVICE OIL CO  
L. 03592 F. 0577 PLAT  
15821 FREDERICK ROAD 20855

09-03413011  
MONTGOMERY COUNTY TCHRS FCU  
L. F. PLAT 22602  
15901 FREDERICK ROAD 20855

09-00773215  
SCUDERI CHRISTOPHER  
L. 51979 F. 0173 PLAT 11203  
15921 FREDERICK ROAD 20855

LEGEND	
	MIP MEDIAN INLET PROTECTION
	MSIP MEDIAN SUMP INLET PROTECTION
	COIP COMBINATION INLET PROTECTION
	C CUT
	F FILL
	LOD LIMIT OF DISTURBANCE
	EX. R.O.W. EX. RIGHT OF WAY
	PR. R.O.W. PR. RIGHT OF WAY
	P PARK BOUNDARY
	H HISTORICAL BOUNDARY
	SF SILT FENCE
	A-1 EARTH DIKE
	CIP CURB INLET PROTECTION
	AGIP AT-GRADE INLET PROTECTION
	SIP STANDARD INLET PROTECTION
	TSOS TEMP. STONE OUTLET STRUCTURE
	FD CONCRETE FULL DEPTH CONCRETE
	FD ASPHALT FULL DEPTH ASPHALT
	M/O MILL /OVERLAY
	SID SIDEWALK
	CT CYCLE TRACK
	PR PAVEMENT REMOVAL
	R RESIDENTIAL DISPLACEMENT
	B BUSINESS DISPLACEMENT

MATCH LINE - SEE ESC - 51A



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GAITHERSBURG, MARYLAND

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Chief, Design Section  
Date \_\_\_\_\_

APPROVED  
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Chief, Division of Transportation Engineering  
Date \_\_\_\_\_

Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

MD 355 BUS RAPID TRANSIT (BRT)  
EROSION AND SEDIMENT CONTROL PLAN  
SEGMENT 4

SCALE : NOT TO SCALE DATE : DECEMBER 2022

Project No. : 502005 SHEET 573 of 887

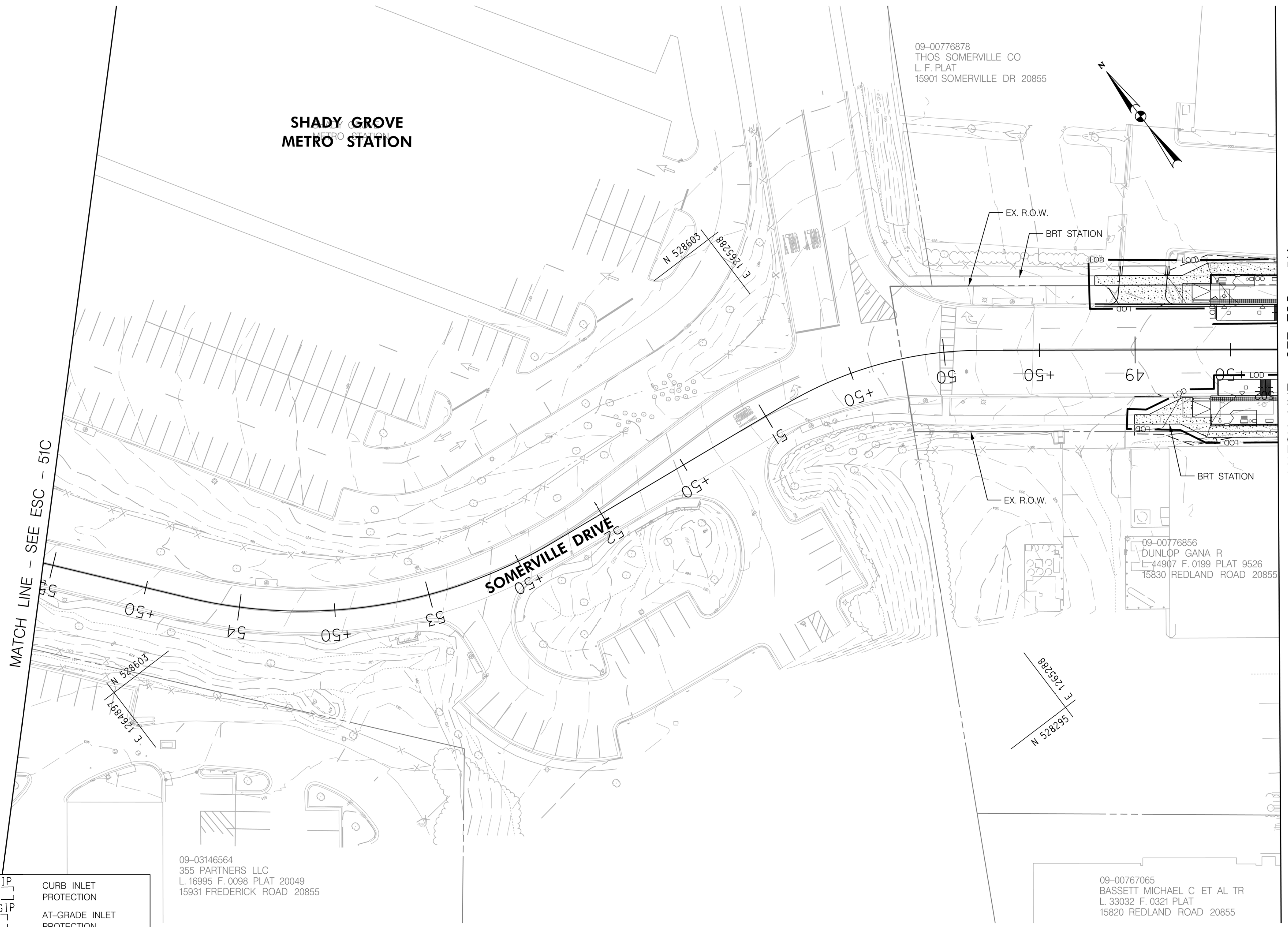
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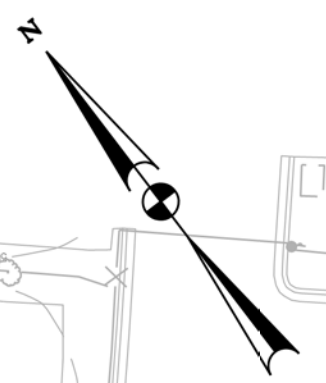
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MATCH LINE - SEE ESC - 51C

MATCH LINE - SEE ESC - 51A

09-00776878  
THOS SOMERVILLE CO  
L. F. PLAT  
15901 SOMERVILLE DR 20855

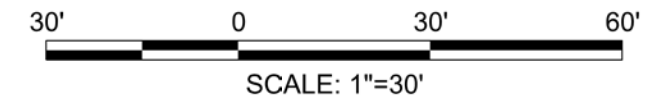


09-00776856  
DUNLOP GANA R  
L. 44907 F. 0199 PLAT 9526  
15830 REDLAND ROAD 20855

09-00767065  
BASSETT MICHAEL C ET AL TR  
L. 33032 F. 0321 PLAT  
15820 REDLAND ROAD 20855

09-03146564  
355 PARTNERS LLC  
L. 16995 F. 0098 PLAT 20049  
15931 FREDERICK ROAD 20855

LEGEND	
	MEDIAN INLET PROTECTION
	MEDIAN SUMP INLET PROTECTION
	COMBINATION INLET PROTECTION
	CUT
	FILL
	LIMIT OF DISTURBANCE
	EX. RIGHT OF WAY
	PR. RIGHT OF WAY
	PARK BOUNDARY
	HISTORICAL BOUNDARY
	BRT PATH
	SILT FENCE
	EARTH DIKE
	CURB INLET PROTECTION
	AT-GRADE INLET PROTECTION
	STANDARD INLET PROTECTION
	TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
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GAITHERSBURG, MARYLAND

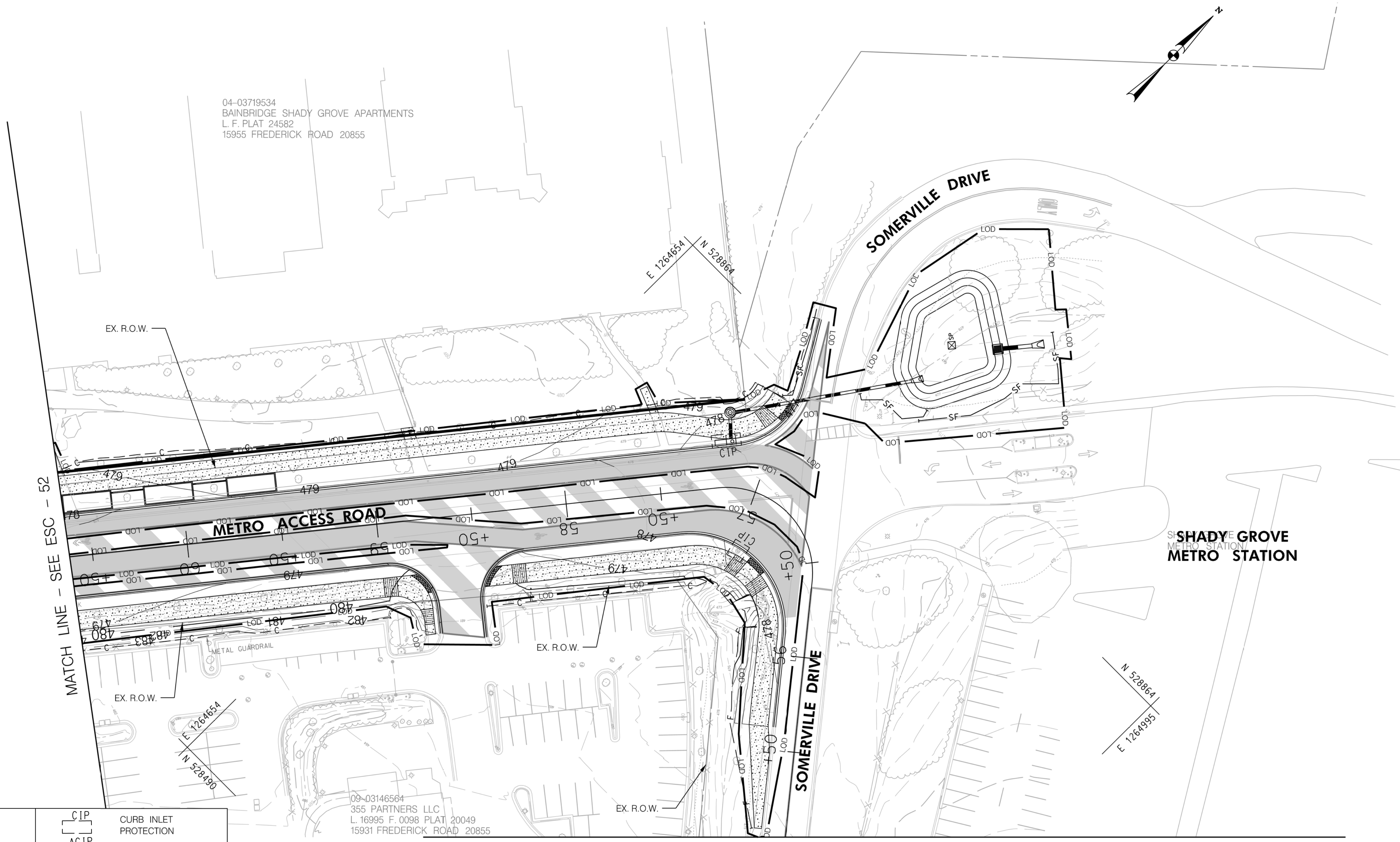
RECOMMENDED FOR APPROVAL  
SEE TITLE SHEET FOR SIGNATURES  
Chief, Design Section  
APPROVED  
SEE TITLE SHEET FOR SIGNATURES  
Chief, Division of Transportation Engineering  
Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

MD 355 BUS RAPID TRANSIT (BRT)  
EROSION AND SEDIMENT CONTROL PLAN  
SEGMENT 4  
SCALE : NOT TO SCALE DATE : DECEMBER 2022  
Project No. : 502005 SHEET 575 of 887

ESC-51B



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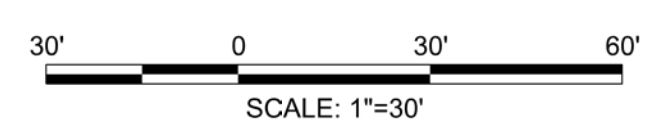


MATCH LINE - SEE ESC - 52

MATCH LINE - SEE ESC - 51B

LEGEND	
[Symbol]	MIP MEDIAN INLET PROTECTION
[Symbol]	MSIP MEDIAN SUMP INLET PROTECTION
[Symbol]	COIP COMBINATION INLET PROTECTION
[Symbol]	C CUT
[Symbol]	F FILL
[Symbol]	LOD LIMIT OF DISTURBANCE
[Symbol]	EX. R.O.W. EX. RIGHT OF WAY
[Symbol]	PR. R.O.W. PR. RIGHT OF WAY
[Symbol]	P PARK BOUNDARY
[Symbol]	H HISTORICAL BOUNDARY
[Symbol]	BRT BRT PATH
[Symbol]	SF SILT FENCE
[Symbol]	A-1 EARTH DIKE
[Symbol]	CIP CURB INLET PROTECTION
[Symbol]	AGIP AT-GRADE INLET PROTECTION
[Symbol]	SIP STANDARD INLET PROTECTION
[Symbol]	TSOS TEMP. STONE OUTLET STRUCTURE
[Symbol]	FULL DEPTH CONCRETE
[Symbol]	FULL DEPTH ASPHALT
[Symbol]	MILL / OVERLAY
[Symbol]	SIDEWALK
[Symbol]	CYCLE TRACK
[Symbol]	PAVEMENT REMOVAL
[Symbol]	R RESIDENTIAL DISPLACEMENT
[Symbol]	B BUSINESS DISPLACEMENT

09-03146564  
355 PARTNERS LLC  
L. 16995 F. 0098 PLAT 20049  
15931 FREDERICK ROAD 20855



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: \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

NO.	REVISION	DATE	BY

MONTGOMERY COUNTY DEPARTMENT OF TRANSPORTATION  
DIVISION OF TRANSPORTATION ENGINEERING  
GAITHERSBURG, MARYLAND

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SEE TITLE SHEET FOR SIGNATURES \_\_\_\_\_ Date \_\_\_\_\_  
Chief, Design Section  
APPROVED  
SEE TITLE SHEET FOR SIGNATURES \_\_\_\_\_ Date \_\_\_\_\_  
Chief, Division of Transportation Engineering  
Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

ESC-51C

MD 355 BUS RAPID TRANSIT (BRT)  
EROSION AND SEDIMENT CONTROL PLAN  
SEGMENT 4

SCALE : NOT TO SCALE DATE : DECEMBER 2022

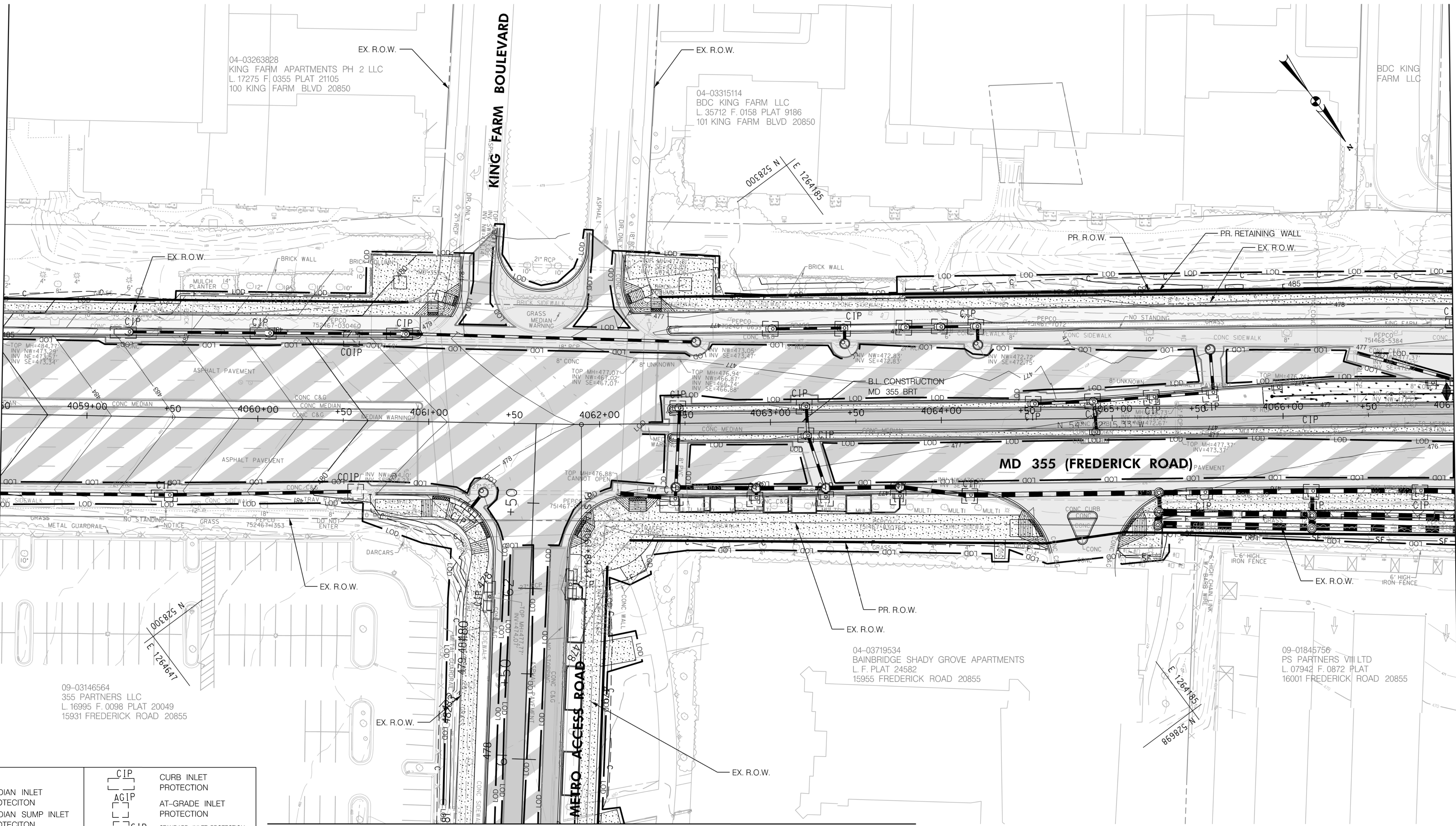
Project No. : 502005 SHEET 576 of 887



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MATCH LINE - SEE ESC - 51 STA. 4058 + 50.00

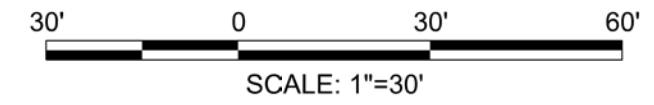
MATCH LINE - SEE ESC - 53 STA. 4067 + 00.00



MATCH LINE - SEE ESC - 51C

ESC-52

LEGEND	
	MEDIAN INLET PROTECTION
	MEDIAN SUMP INLET PROTECTION
	COMBINATION INLET PROTECTION
	CUT
	FILL
	LIMIT OF DISTURBANCE
	EX. RIGHT OF WAY
	PR. RIGHT OF WAY
	PARK BOUNDARY
	HISTORICAL BOUNDARY
	SILT FENCE
	EARTH DIKE
	CURB INLET PROTECTION
	AT-GRADE INLET PROTECTION
	STANDARD INLET PROTECTION
	TEMP. STONE OUTLET STRUCTURE
	FULL DEPTH CONCRETE
	FULL DEPTH ASPHALT
	MILL / OVERLAY
	SIDEWALK
	CYCLE TRACK
	PAVEMENT REMOVAL
	RESIDENTIAL DISPLACEMENT
	BUSINESS DISPLACEMENT



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NO.	REVISION	DATE	BY

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 Chief, Design Section \_\_\_\_\_ Date \_\_\_\_\_

APPROVED  
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 Chief, Division of Transportation Engineering \_\_\_\_\_ Date \_\_\_\_\_

Designed by: \_\_\_\_\_ Drawn by: \_\_\_\_\_ Checked by: \_\_\_\_\_

MD 355 BUS RAPID TRANSIT (BRT)  
 EROSION AND SEDIMENT CONTROL PLAN  
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Project No. : 502005 SHEET 577 of 887