

MATCHLINE KEYMAP 2

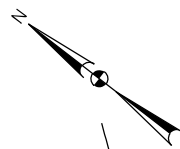


PLATE 7

PLATE 6

PLATE 5

PLATE 4

PLATE 3

PLATE 2

PLATE 1

BIG GUNPOWDER FALLS

FORGE RD

CARRINGTON DRIVE

NEW FORGE ROAD

TRIB. TO GUNPOWDER FALLS

UNNAMED

IMPACT PLATE KEYMAP I

I-95 ETL NORTHBOUND EXTENSION
KH-3009 NEW FORGE TO MD 152

JOHN F. KENNEDY MEMORIAL HIGHWAY
HARFORD COUNTY, MARYLAND



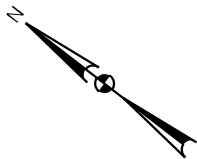
**MARYLAND
TRANSPORTATION AUTHORITY**

SCALE: 1" = 1000'

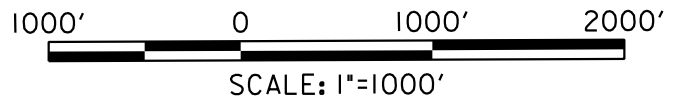
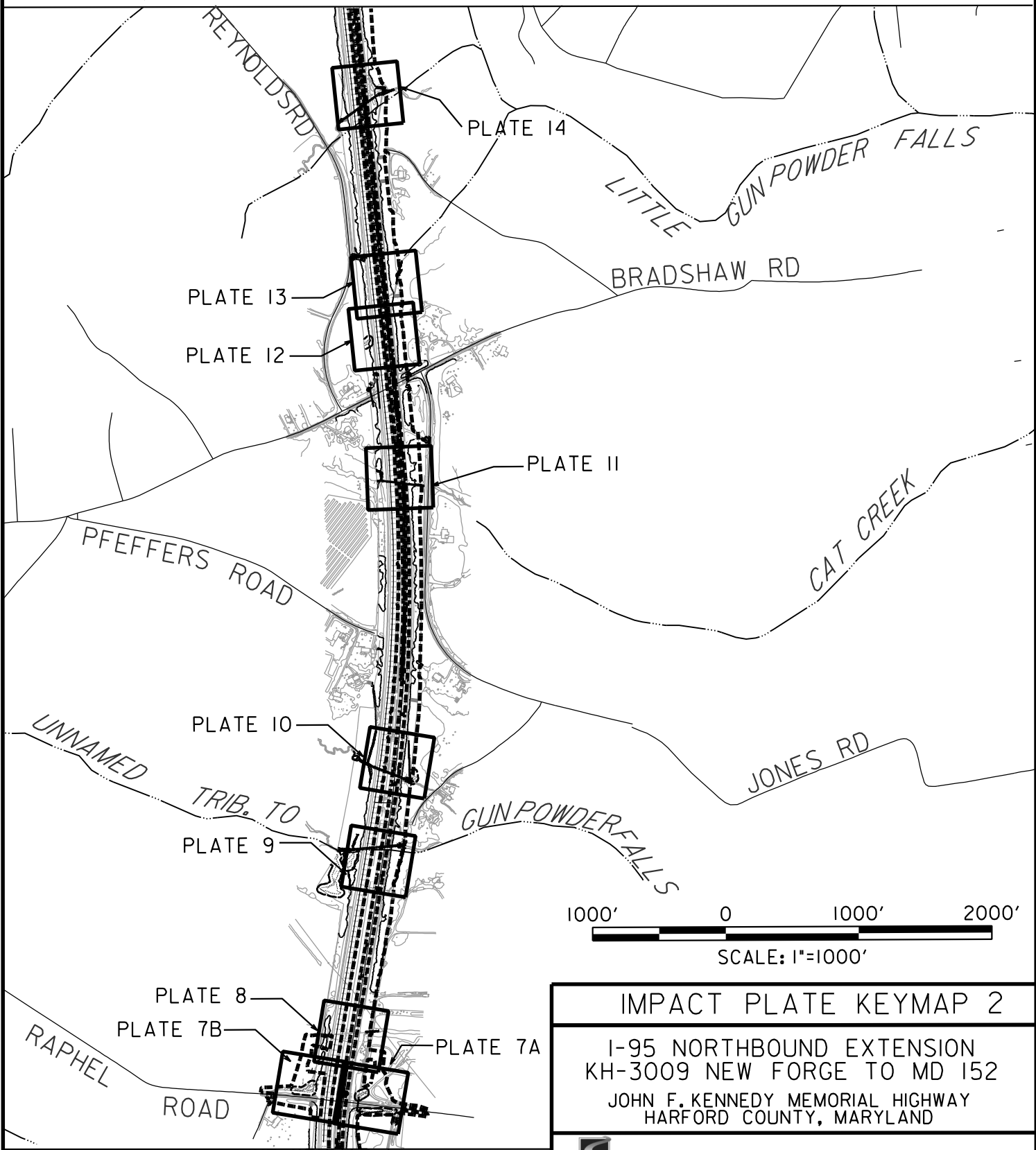
DATE: FEBRUARY 2021

1000' 0 1000' 2000'

SCALE: 1" = 1000'



MATCHLINE KEYMAP 3



IMPACT PLATE KEYMAP 2

I-95 NORTHBOUND EXTENSION
KH-3009 NEW FORGE TO MD 152
JOHN F. KENNEDY MEMORIAL HIGHWAY
HARFORD COUNTY, MARYLAND

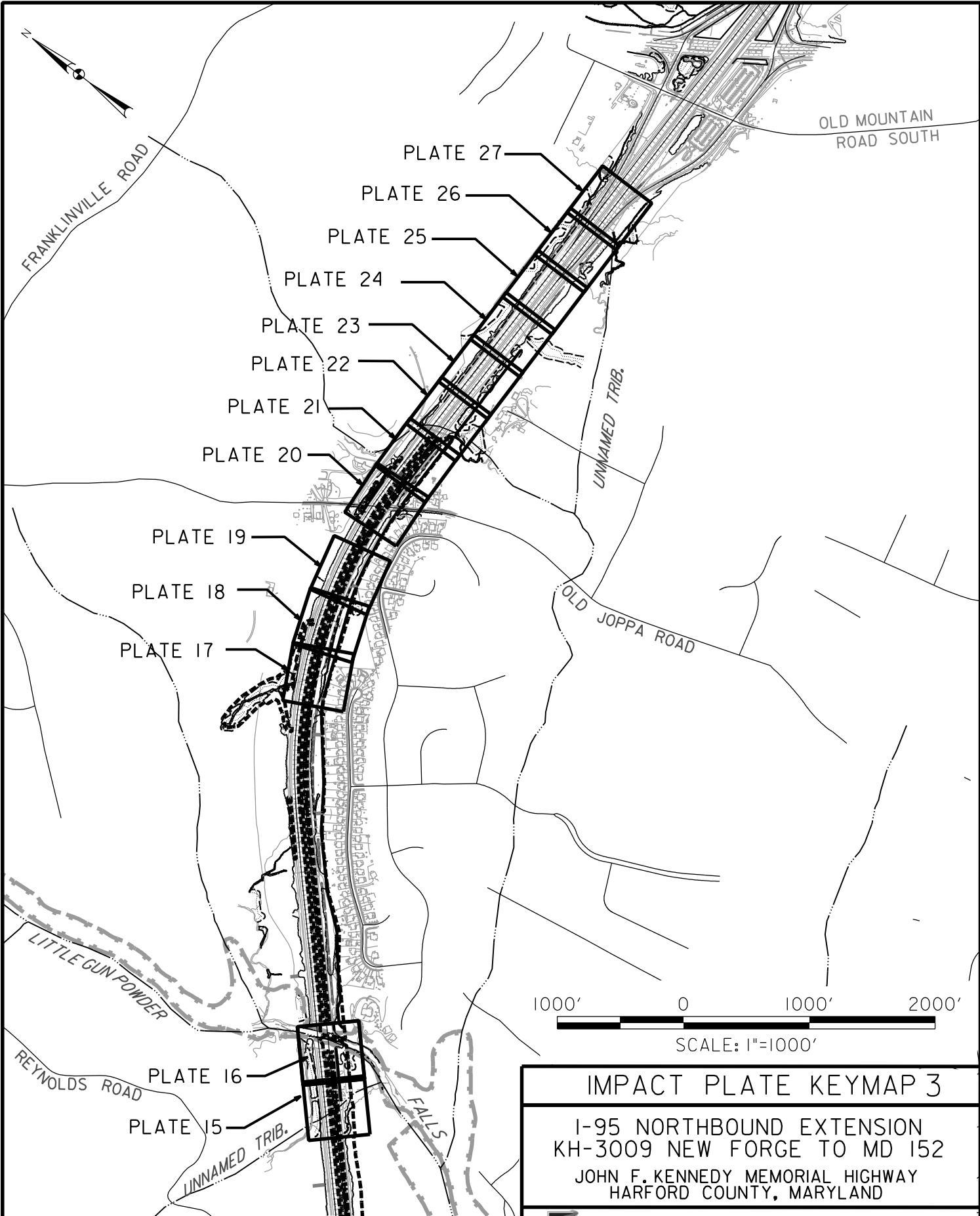


**MARYLAND
TRANSPORTATION AUTHORITY**


SCALE: 1" = 1000'

DATE: FEBRUARY 2021

MATCHLINE KEYMAP 1



MATCHLINE KEYMAP 2

<h3>IMPACT PLATE KEYMAP 3</h3>	
<p>I-95 NORTHBOUND EXTENSION KH-3009 NEW FORGE TO MD 152 JOHN F. KENNEDY MEMORIAL HIGHWAY HARFORD COUNTY, MARYLAND</p>	
 <p>MARYLAND TRANSPORTATION AUTHORITY</p>	
<p>SCALE: 1" = 1000'</p>	<p>DATE: FEBRUARY 2021</p>

LEGEND

LIMIT OF DISTURBANCE



LOD-FENCE REPLACEMENT



RIGHT-OF-WAY



100-YEAR FLOODPLAIN



WUS BOUNDARY



WETLAND BOUNDARY



WETLAND BUFFER BOUNDARY



PROPERTY BOUNDARY



EXISTING 2' CONTOUR



WUS IMPACT PERMANENT



WUS IMPACT TEMPORARY



WETLAND IMPACT PERMANENT



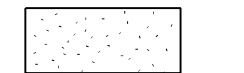
WETLAND IMPACT TEMPORARY



WETLAND BUFFER IMPACT PERMANENT



WETLAND BUFFER IMPACT TEMPORARY



IMPACT PLATE LEGEND

I-95 ETL NORTHBOUND EXTENSION
KH-3009 NEW FORGE TO MD 152
JOHN F. KENNEDY MEMORIAL HIGHWAY
HARFORD COUNTY, MARYLAND



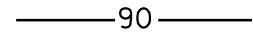
**MARYLAND
TRANSPORTATION AUTHORITY**

SCALE: N.T.S.

DATE: FEBRUARY 2021

LEGEND

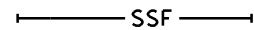
PROPOSED CONTOUR



STABILIZED CONSTRUCTION ENTRANCE



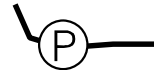
SUPER SILT FENCE



PORTABLE SEDIMENT TANK



PUMP AROUND PRACTICE



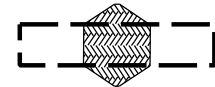
SAND BAG DIVERSION



PROPOSED PIPE AND CULVERT/
RIP RAP OUTFALL PROTECTION



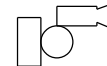
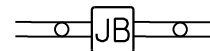
PROPOSED BMP FOOTPRINT
AND CHECKDAM



STORM DITCH



PROPOSED INTELLIGENT TRANSPORTATION
SYSTEMS STRUCTURES



CCTV #1



PROPOSED PAVEMENT REMOVAL



PROPOSED NOISE BARRIER



PROPOSED ROCK OUTLET PROTECTION



IMPACT PLATE LEGEND

I-95 ETL NORTHBOUND EXTENSION
KH-3009 NEW FORGE TO MD 152
JOHN F. KENNEDY MEMORIAL HIGHWAY
HARFORD COUNTY, MARYLAND



**MARYLAND
TRANSPORTATION AUTHORITY**

SCALE: N.T.S.

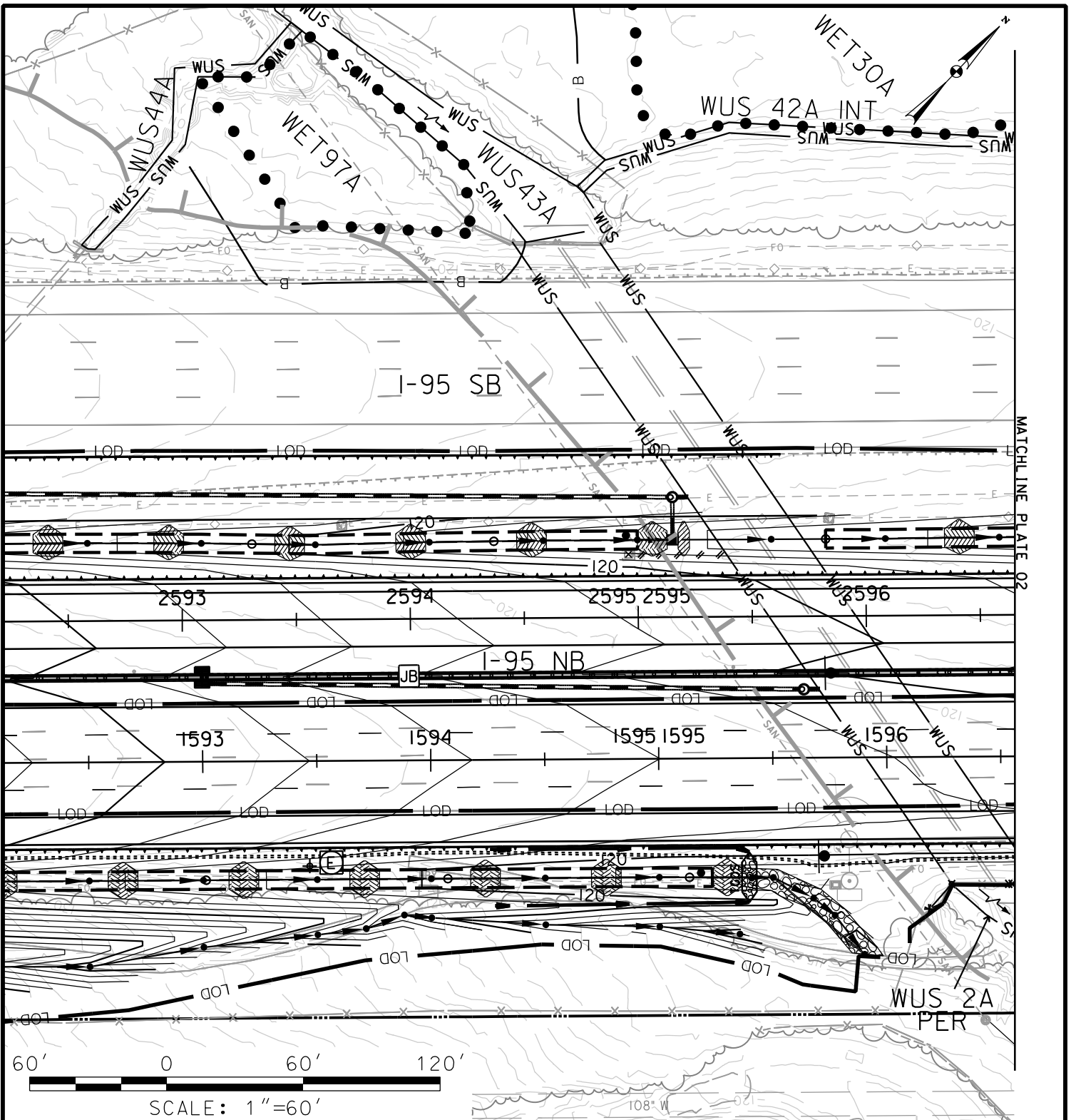
DATE: FEBRUARY 2021

I-95 ETL Northbound Extension KH-3009 New Forge Road to MD 152

Plate/Plan Sheet No.	Resource ID	PEM Wetland		PSS Wetland		PFO Wetland		PFO/PEM Wetland		25-foot Wetland Buffer	
		Temporary	Permanent	Temporary	Permanent	Temporary	Permanent	Temporary	Permanent	Temporary	Permanent
		SF	SF	SF	SF	SF	SF	SF	SF	SF	SF
PLATE 7A	WP001	0	0	0	0	0	968	0	0	0	5,771
	WET 104	0	1,595	0	0	0	0	0	0	0	12,410
PLATE 7B	WET 106	0	2,447	0	0	0	0	0	0	0	11,432
PLATE 10	WET 105	0	0	0	0	0	0	0	0	0	1,275
PLATE 16	WET 10A	0	0	0	0	0	0	0	1,670	0	9,887
PLATE 20	WET 11A	0	0	0	0	0	0	0	0	0	867
Total		0	4,042	0	0	0	968	0	1,670	0	41,642

I-95 ETL Northbound Extension KH-3009 New Forge Road to MD 152

Plate/Plan Sheet No.	Resource ID	Perennial WUS				Intermittent WUS				Ephemeral WUS				100-Year Floodplain	
		Temporary		Permanent		Temporary		Permanent		Temporary		Permanent		Temporary	Permanent
		LF	SF	LF	SF	LF	SF	LF	SF	LF	SF	LF	SF	SF	SF
PLATE 1	Floodplain	0	0	0	0	0	0	0	0	0	0	0	0	5,330	13,292
PLATE 2	WUS 2A	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PLATE 2	Floodplain	0	0	0	0	0	0	0	0	0	0	0	0	8,598	64,671
PLATE 3	WUS 2A	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PLATE 3	Floodplain	0	0	0	0	0	0	0	0	0	0	0	0	2,101	37,522
PLATE 4	Floodplain	0	0	0	0	0	0	0	0	0	0	0	0	0	317
PLATE 5	WUS 6A	47	8,327	178	1,780	0	0	0	0	0	0	0	0	0	0
PLATE 6	WUS B	0	0	0	0	0	0	0	0	0	0	353	341	0	0
PLATE 7	WUS B	0	0	0	0	0	0	0	0	0	0	398	398	0	0
PLATE 7A	WUS 103	0	0	0	0	0	0	56	143	0	0	0	0	0	0
PLATE 7A	WUS 103 CULVERTED	0	0	0	0	0	0	91	299	0	0	0	0	0	0
PLATE 8	WUS 7A	0	0	0	0	0	0	0	0	0	0	49	294	0	0
PLATE 9	WUS 9A	0	0	30	160	0	0	0	0	0	0	0	0	0	0
PLATE 9	WUS 8A	0	0	0	0	0	0	0	0	37	93	14	14	0	0
PLATE 9	WUS 104	0	0	0	0	0	0	40	215	0	0	0	0	0	0
PLATE 10	WUS C	0	0	0	0	0	0	0	0	0	0	292	652	0	0
PLATE 11	WUS 12A	0	0	55	283	0	0	0	0	0	0	0	0	0	0
PLATE 13	WUS 13A	0	0	0	0	0	0	150	702	0	0	0	0	0	0
PLATE 14	WUS 14A	4	83	43	573	0	0	0	0	0	0	0	0	0	0
PLATE 14	WUS 15A	0	0	0	0	0	0	0	0	0	0	65	210	0	0
PLATE 15	WUS 19A	0	0	0	0	0	0	0	0	0	0	265	850	0	0
PLATE 16	WUS 16A	41	2,589	187	2,027	0	0	0	0	0	0	0	0	0	0
PLATE 16	Floodplain	0	0	0	0	0	0	0	0	0	0	0	0	1,312	9,900
PLATE 17	WUS 18A	0	0	188	1,051	0	0	0	0	0	0	0	0	0	0
PLATE 17	WUS D	0	0	0	0	0	0	0	0	0	0	205	701	0	0
PLATE 18	WUS 18A	0	0	262	1,961	0	0	0	0	0	0	0	0	0	0
PLATE 18	WUS 18A	0	0	0	0	0	0	178	707	0	0	0	0	0	0
PLATE 19	WUS 18A	0	0	0	0	0	0	135	560	0	0	0	0	0	0
PLATE 21	WUS E	0	0	0	0	0	0	0	0	0	0	80	60	0	0
PLATE 22	WUS 20A	0	0	26	32	0	0	0	0	0	0	0	0	0	0
PLATE 22	WUS 21A	0	0	0	0	0	0	0	0	0	0	110	417	0	0
Total		92	10,999	969	7,867	0	0	650	2,626	37	93	1,831	3,937	17,341	125,702



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	5,330 SF	13,292 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



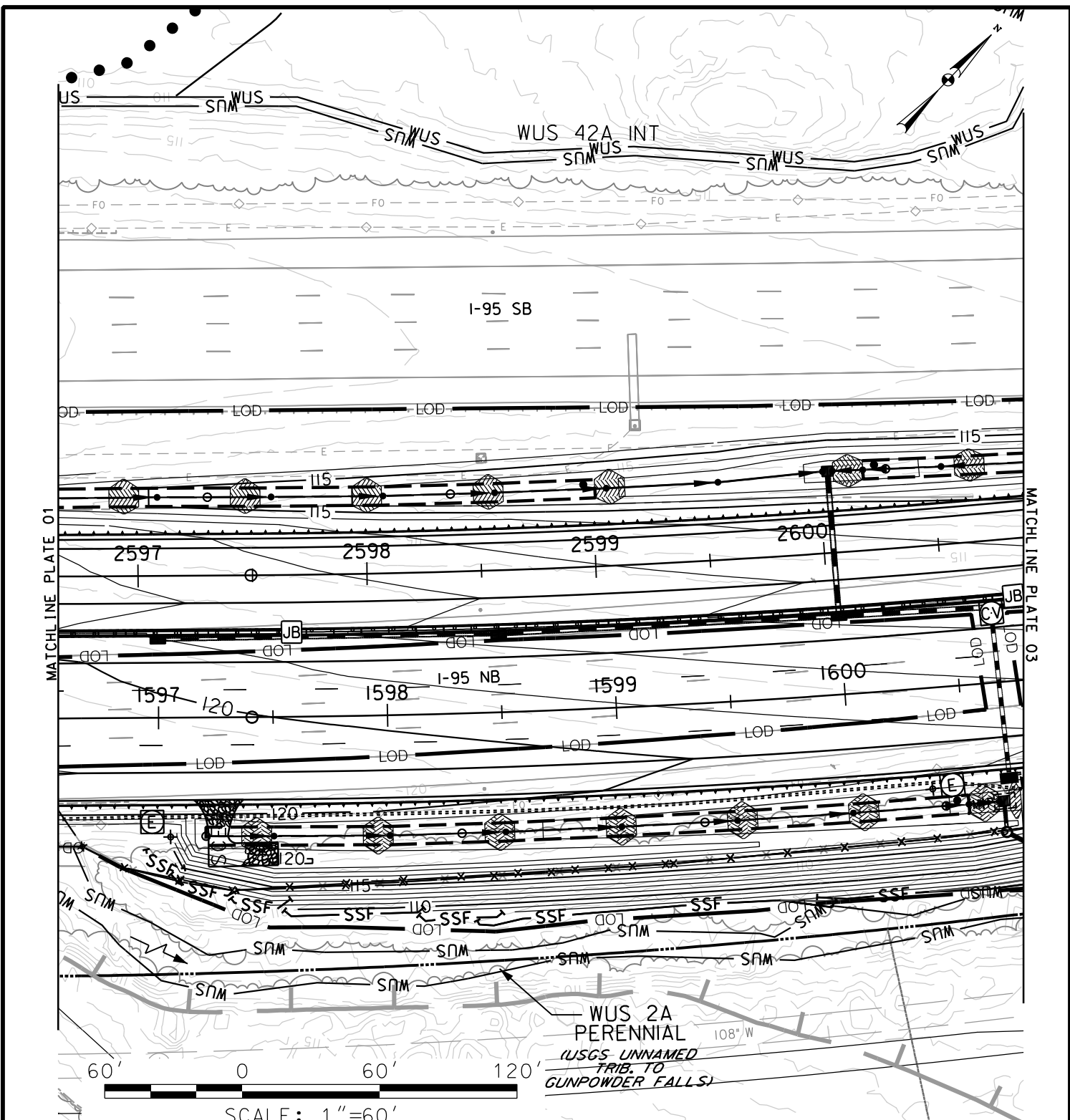
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 1 OF 27



WUS 2A PERENNIAL
 (USGS UNNAMED TRIBUT. TO GUNPOWDER FALLS)

IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	8,598 SF	64,671 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



**MARYLAND
 TRANSPORTATION AUTHORITY**

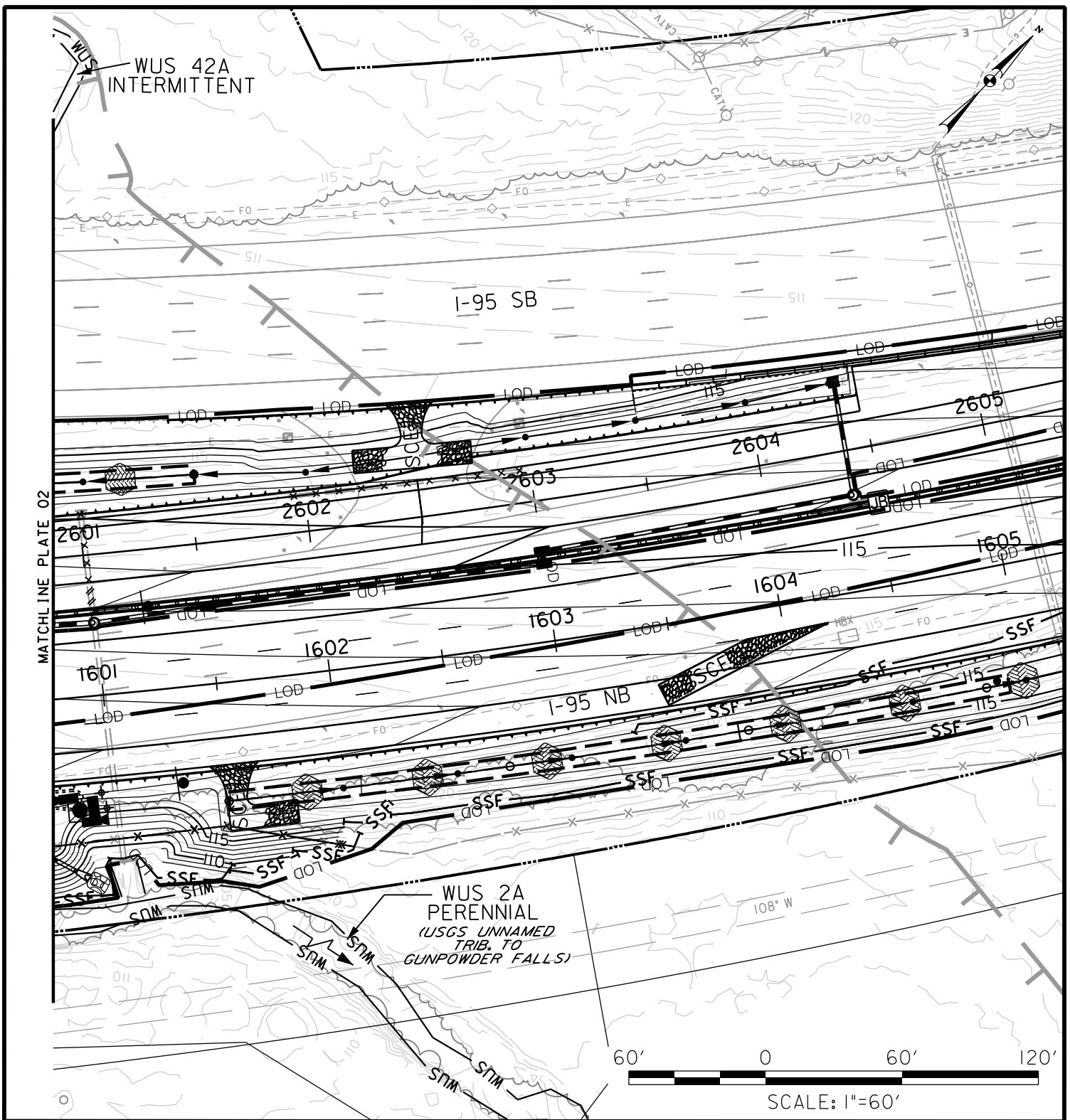
SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 2 OF 27

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 DATE: Tuesday, February 02, 2021 AT 08:24 AM



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	2,101 SF	37,522 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



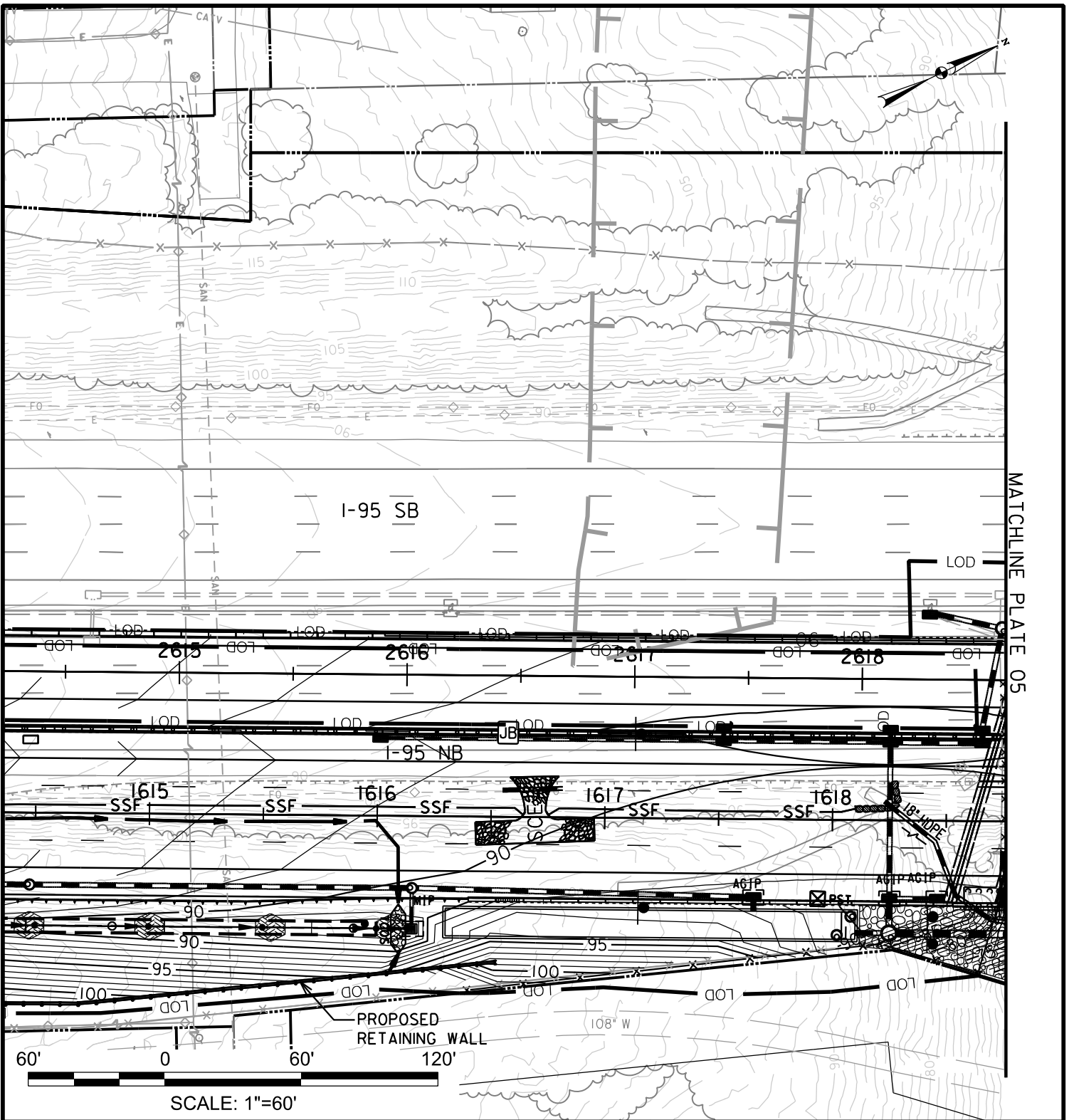
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 3 OF 27



MATCHLINE PLATE 05

IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	317 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



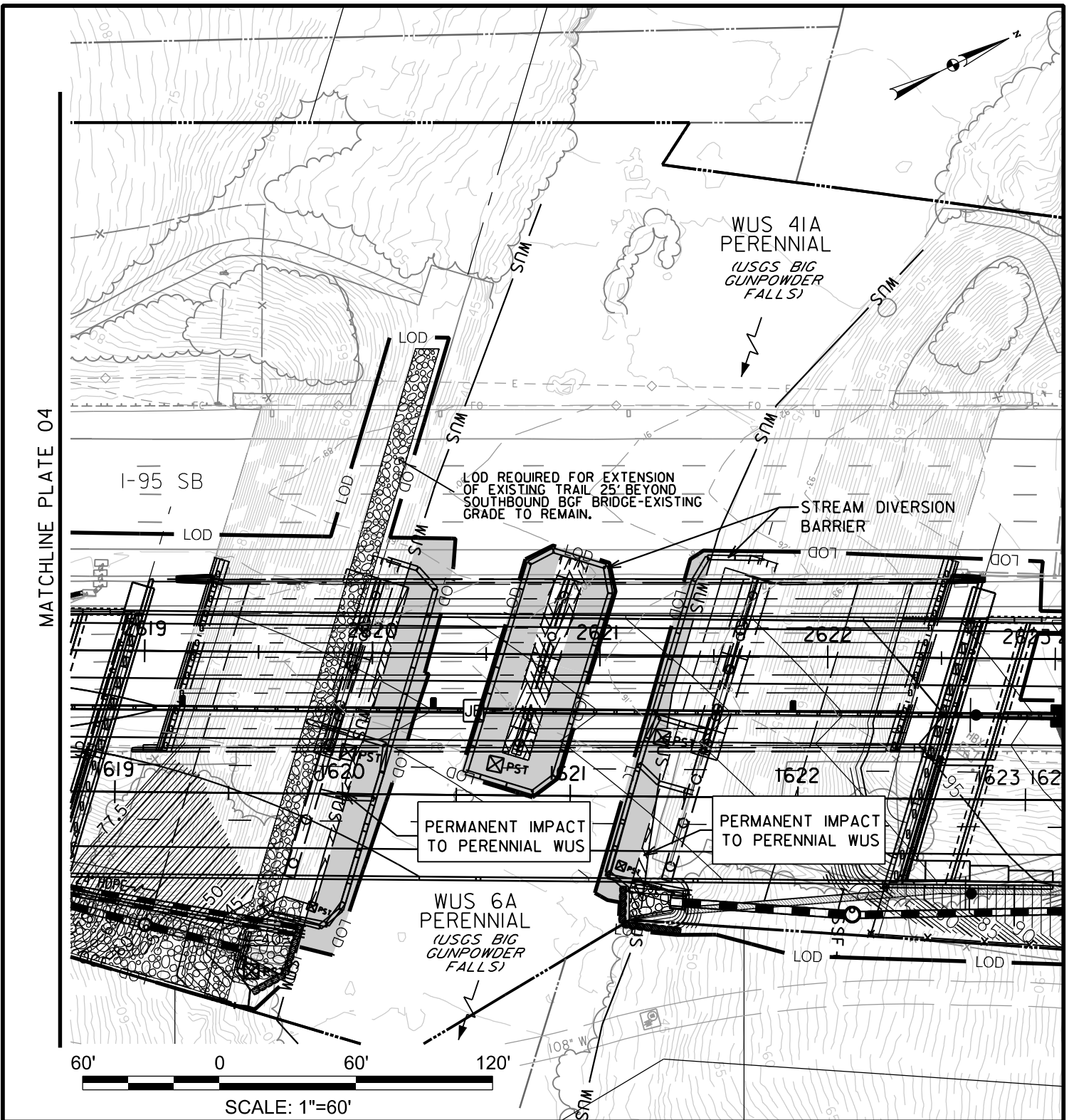
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 4 OF 27



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	47/8,327 LF/SF	178/1,780 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



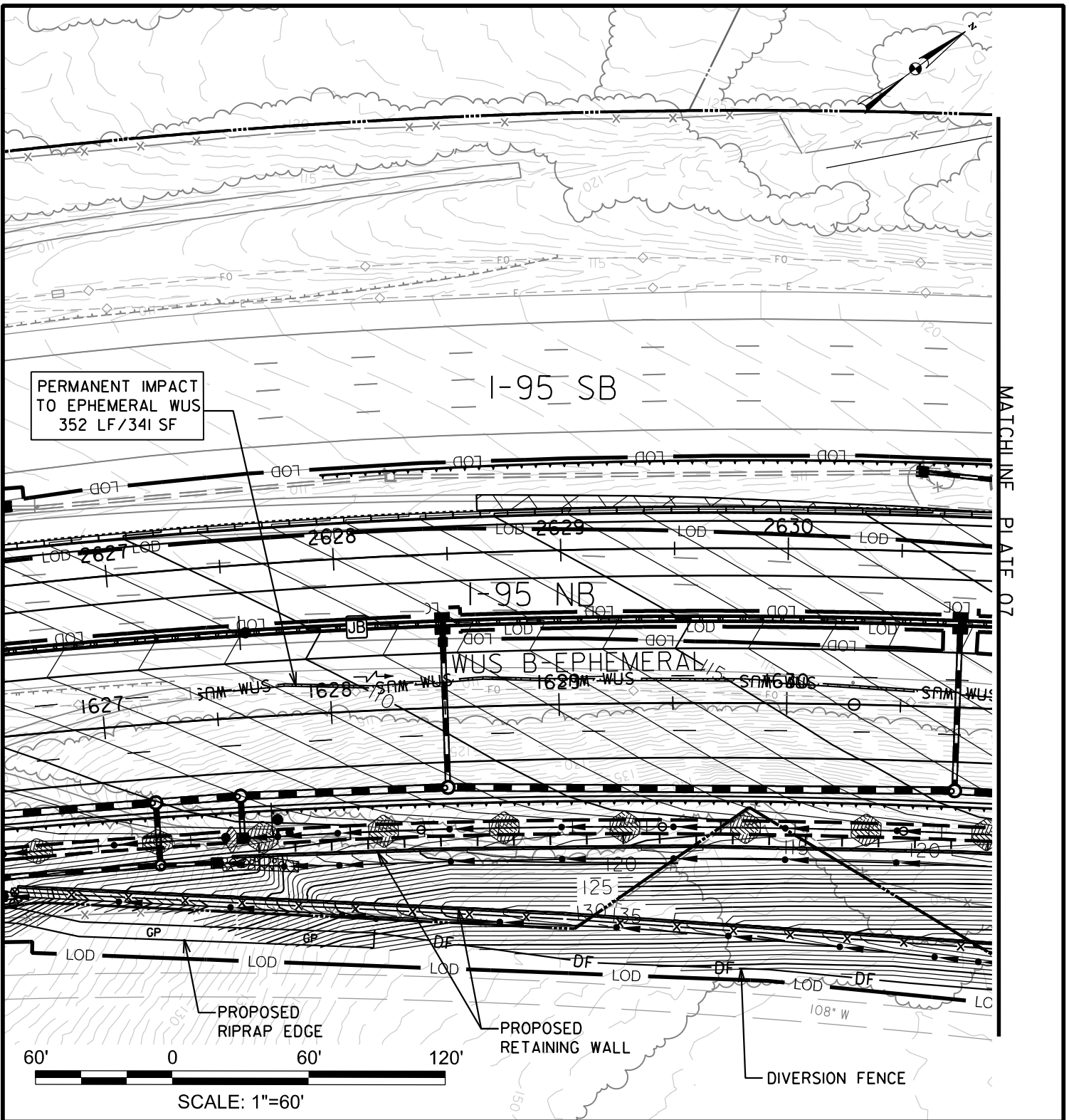
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 5 OF 27



MATCHLINE PLATE 07

IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	353/341 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
KH-3009 NEW FORGE ROAD TO MD 152
JOHN F. KENNEDY MEMORIAL HIGHWAY
BALTIMORE & HARFORD COUNTIES, MARYLAND



**MARYLAND
TRANSPORTATION AUTHORITY**

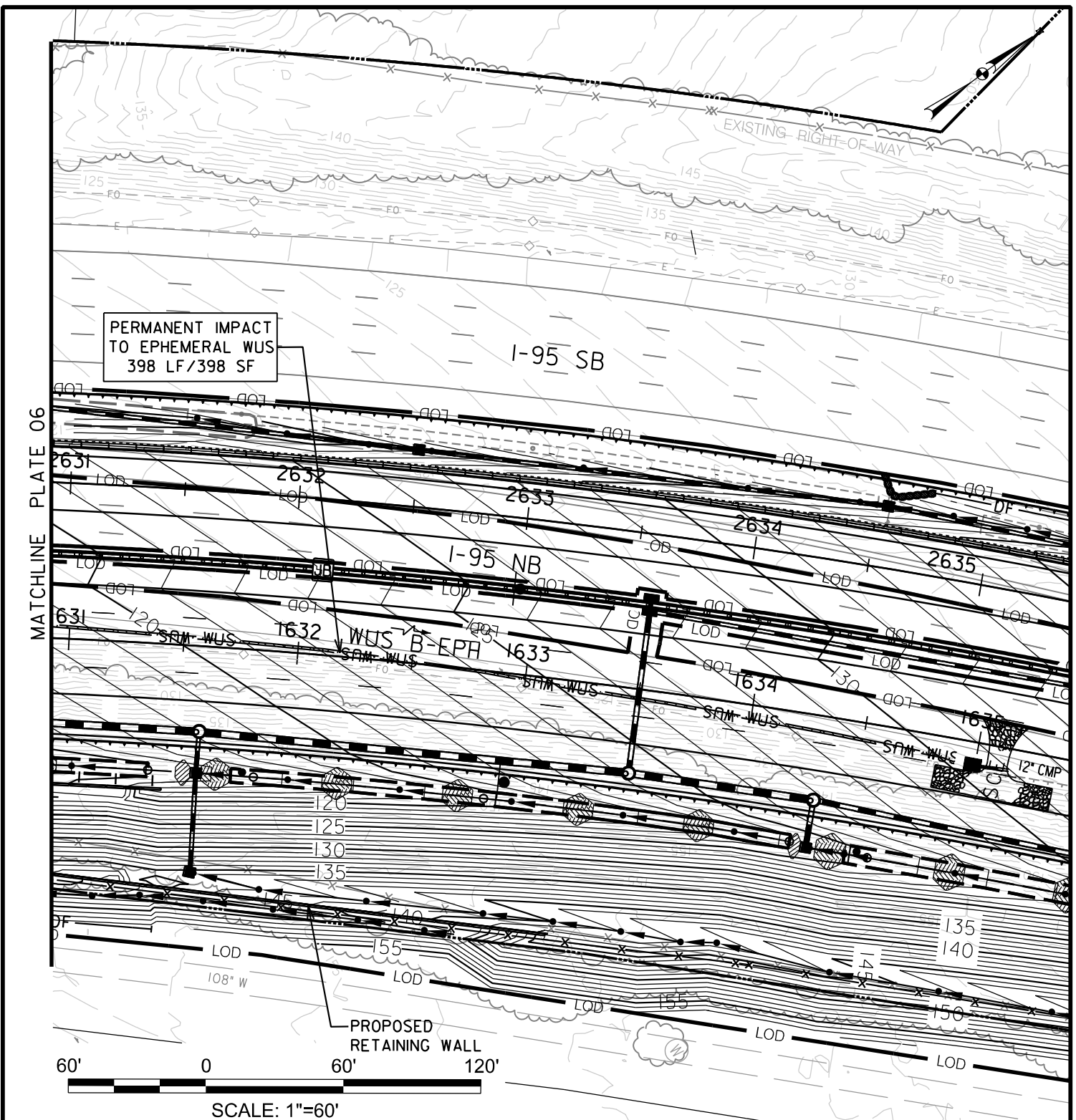
SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 6 OF 27

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DATE: Monday, February 01, 2021 AT 04:25 PM



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	398/398 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



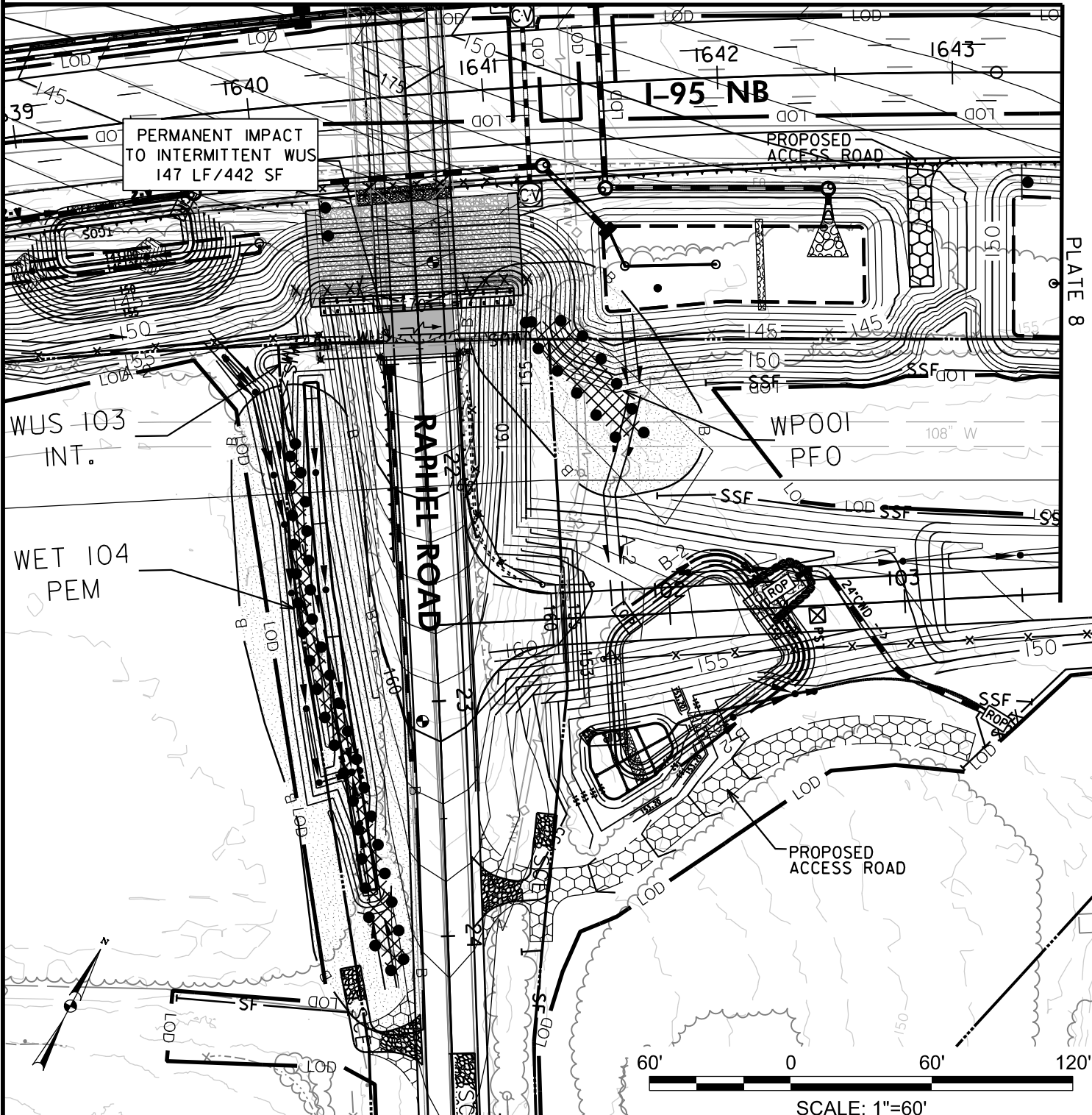
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 7 OF 27



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	968 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	1,595 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	147/442 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	18,181 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



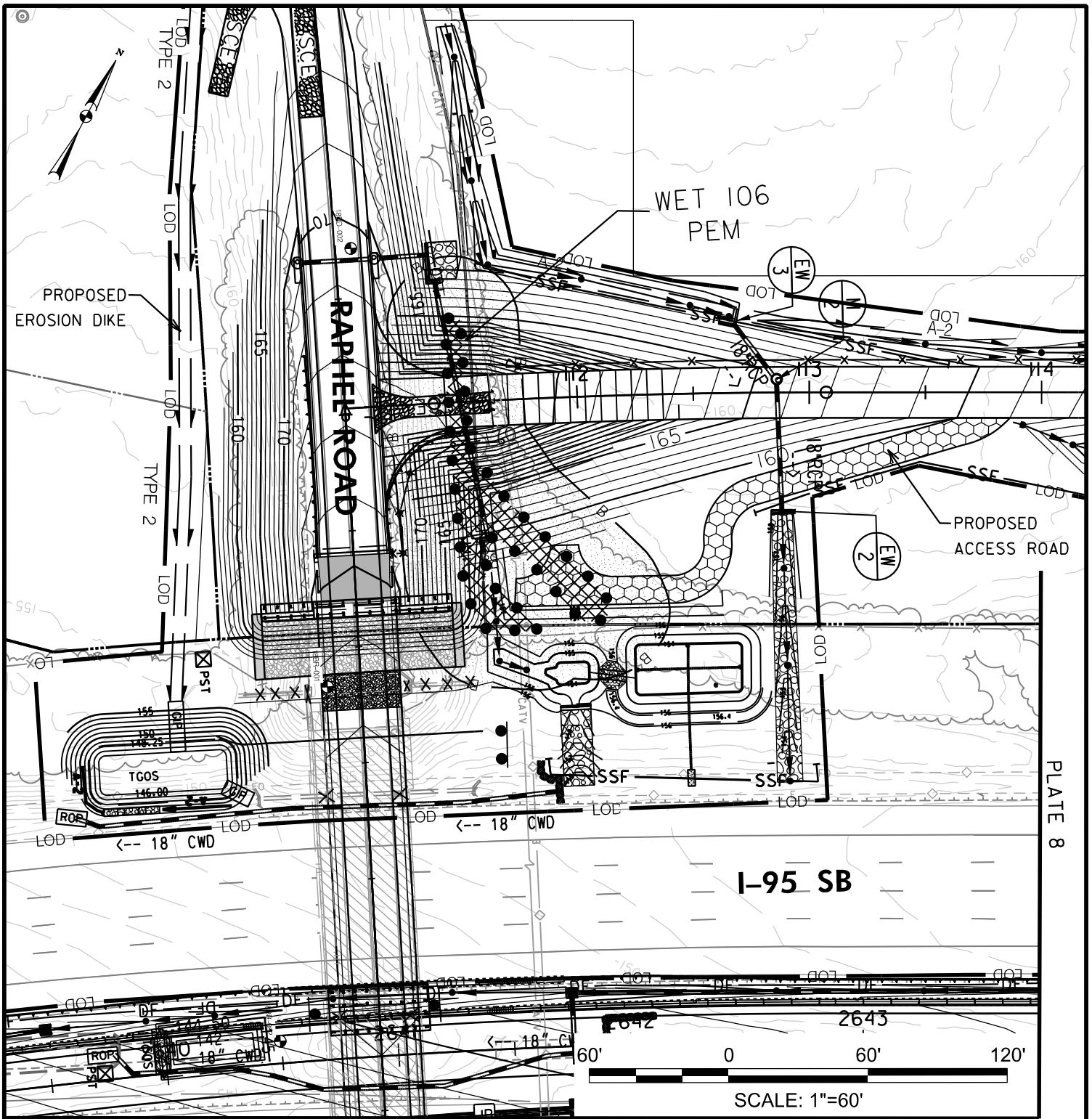
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 7A OF 27



IMPACTS ON THIS PLATE

	TEMPORARY		PERMANENT	
PFO WETLAND	0 SF	0 SF	0 SF	0 SF
PSS WETLAND	0 SF	0 SF	0 SF	0 SF
PEM WETLAND	0 SF	0 SF	2,447 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF	11,432 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

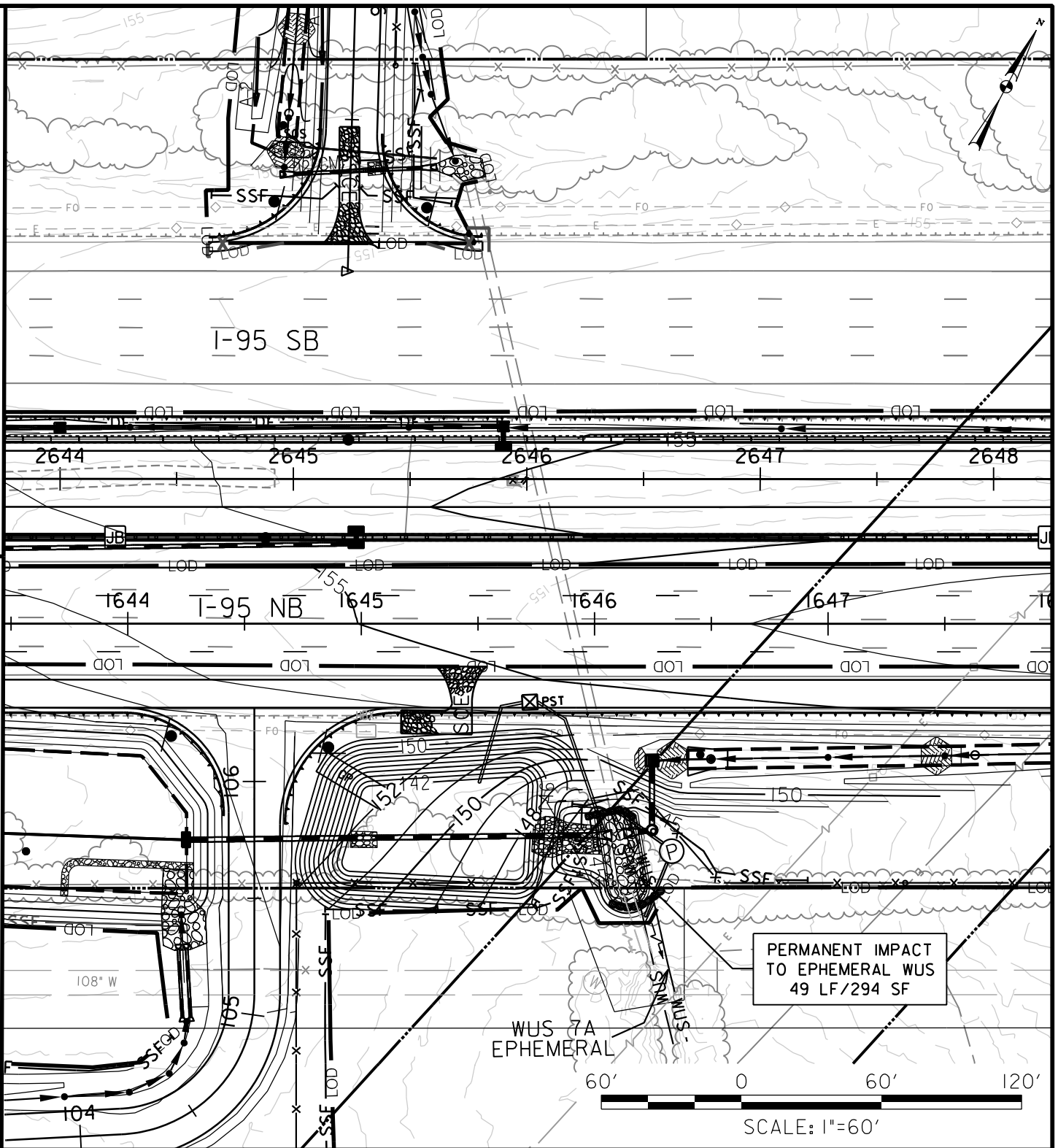
CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 7B OF 27

PLATE 7B

PLATE 7A



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	49/294 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



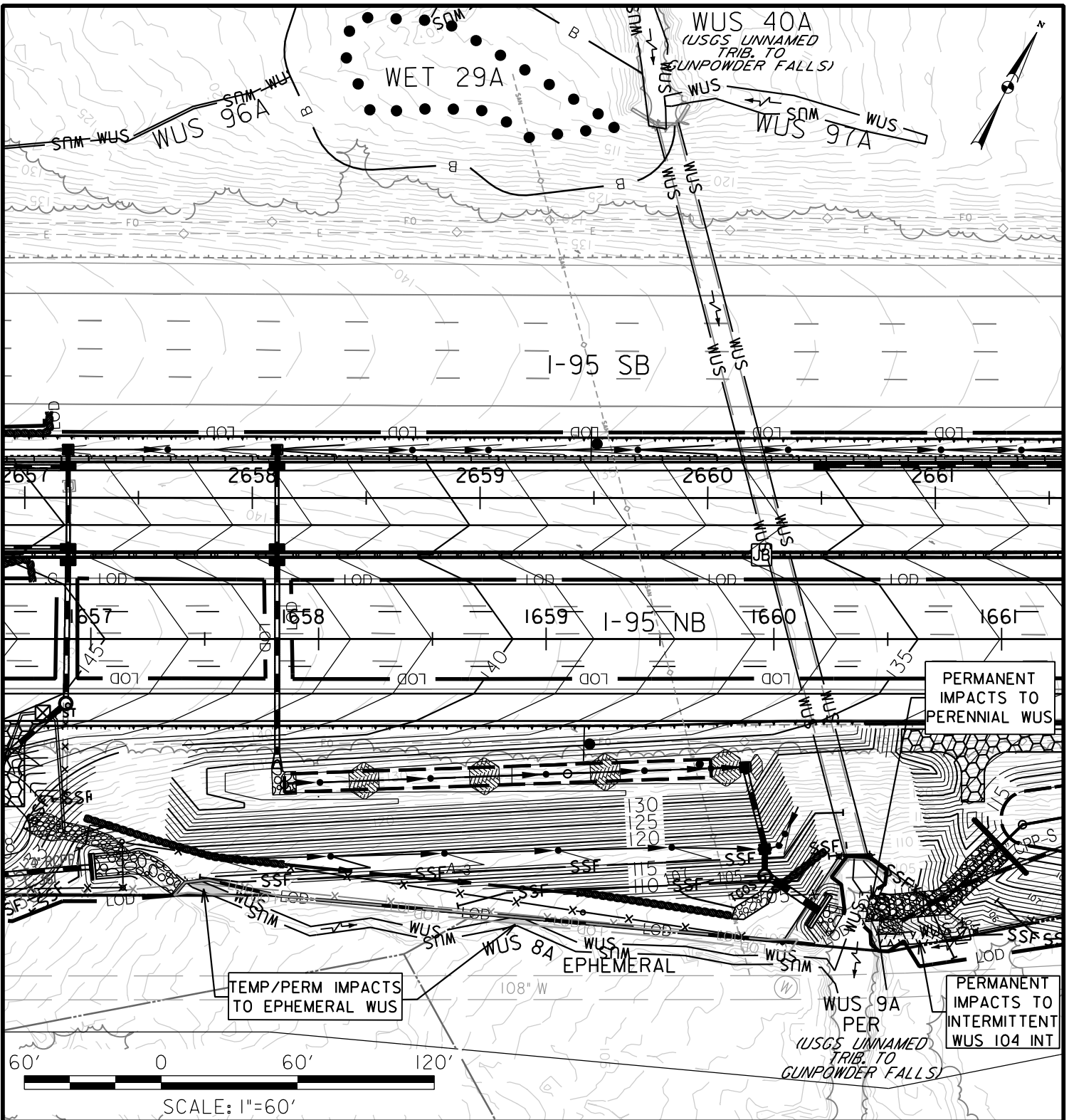
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 8 OF 27



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	30/160 LF/SF
INTERMITTENT WUS	0 LF/SF	40/215 LF/SF
EPHEMERAL WUS	37/93 LF/SF	14/14 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



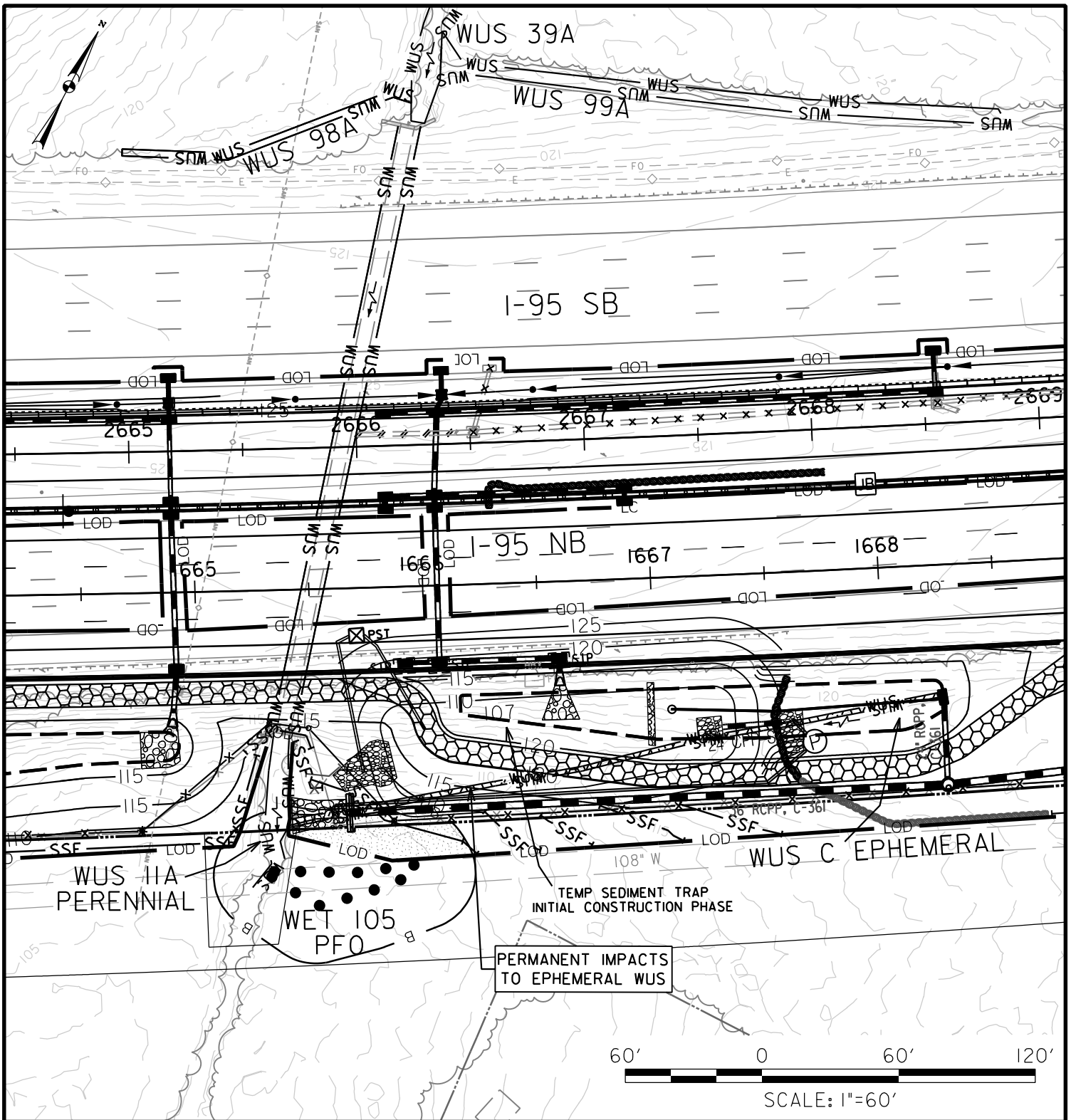
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 9 OF 27




IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	292/652 LF/SF
WETLAND BUFFER	0 SF	1,275 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

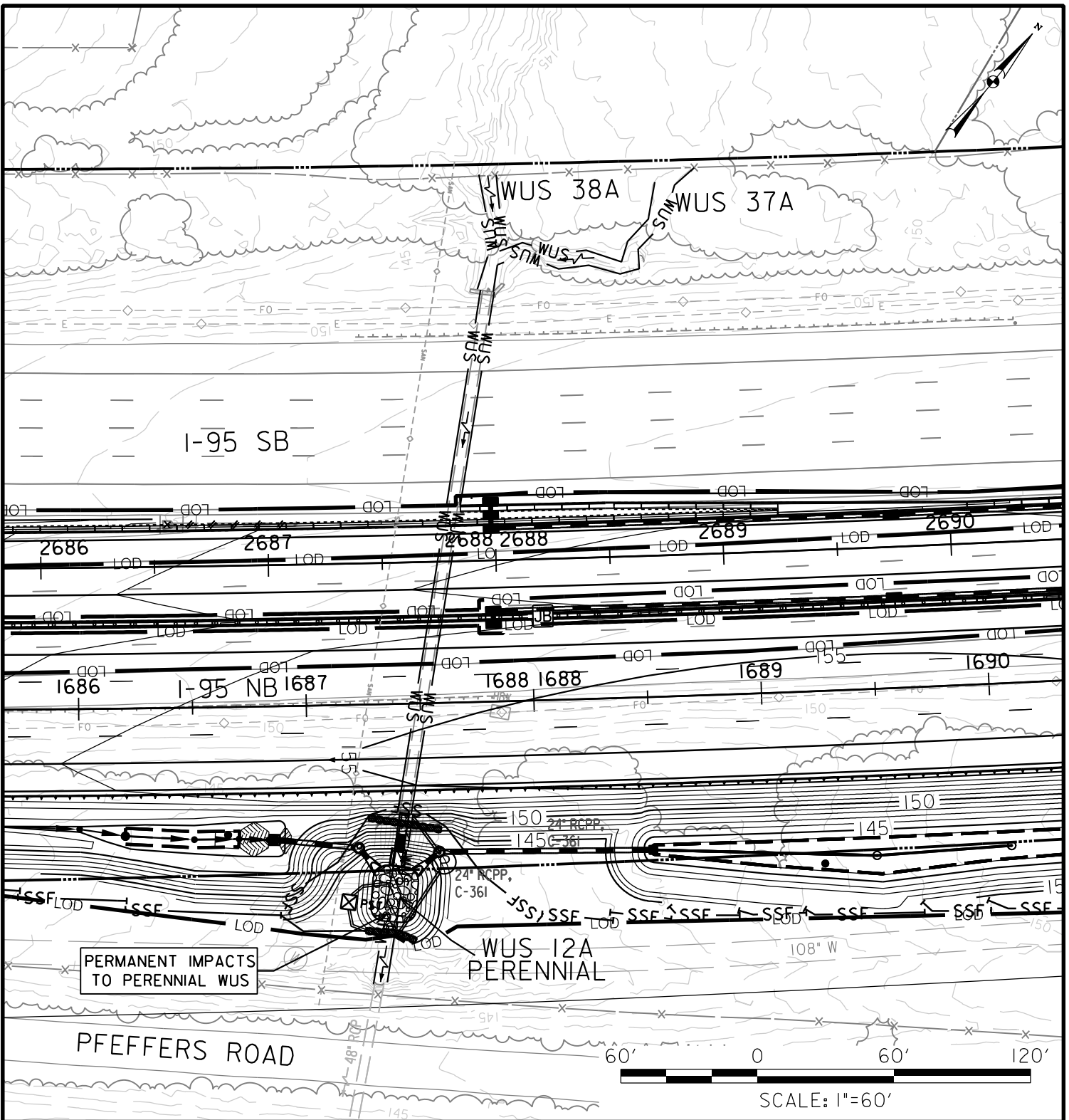
WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
KH-3009 NEW FORGE ROAD TO MD 152
JOHN F. KENNEDY MEMORIAL HIGHWAY
BALTIMORE & HARFORD COUNTIES, MARYLAND



**MARYLAND
TRANSPORTATION AUTHORITY**

SCALE: 1" = 60' CONTRACT NO.: KH-3009 DATE: FEBRUARY 2021 PLATE 10 OF 27



IMPACTS ON THIS PLATE

	TEMPORARY		PERMANENT	
PFO WETLAND	0	SF	0	SF
PSS WETLAND	0	SF	0	SF
PEM WETLAND	0	SF	0	SF
PERENNIAL WUS	0	LF/SF	55/283	LF/SF
INTERMITTENT WUS	0	LF/SF	0	LF/SF
EPHEMERAL WUS	0	LF/SF	0	LF/SF
WETLAND BUFFER	0	SF	0	SF
100-YEAR FLOODPLAIN	0	SF	0	SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

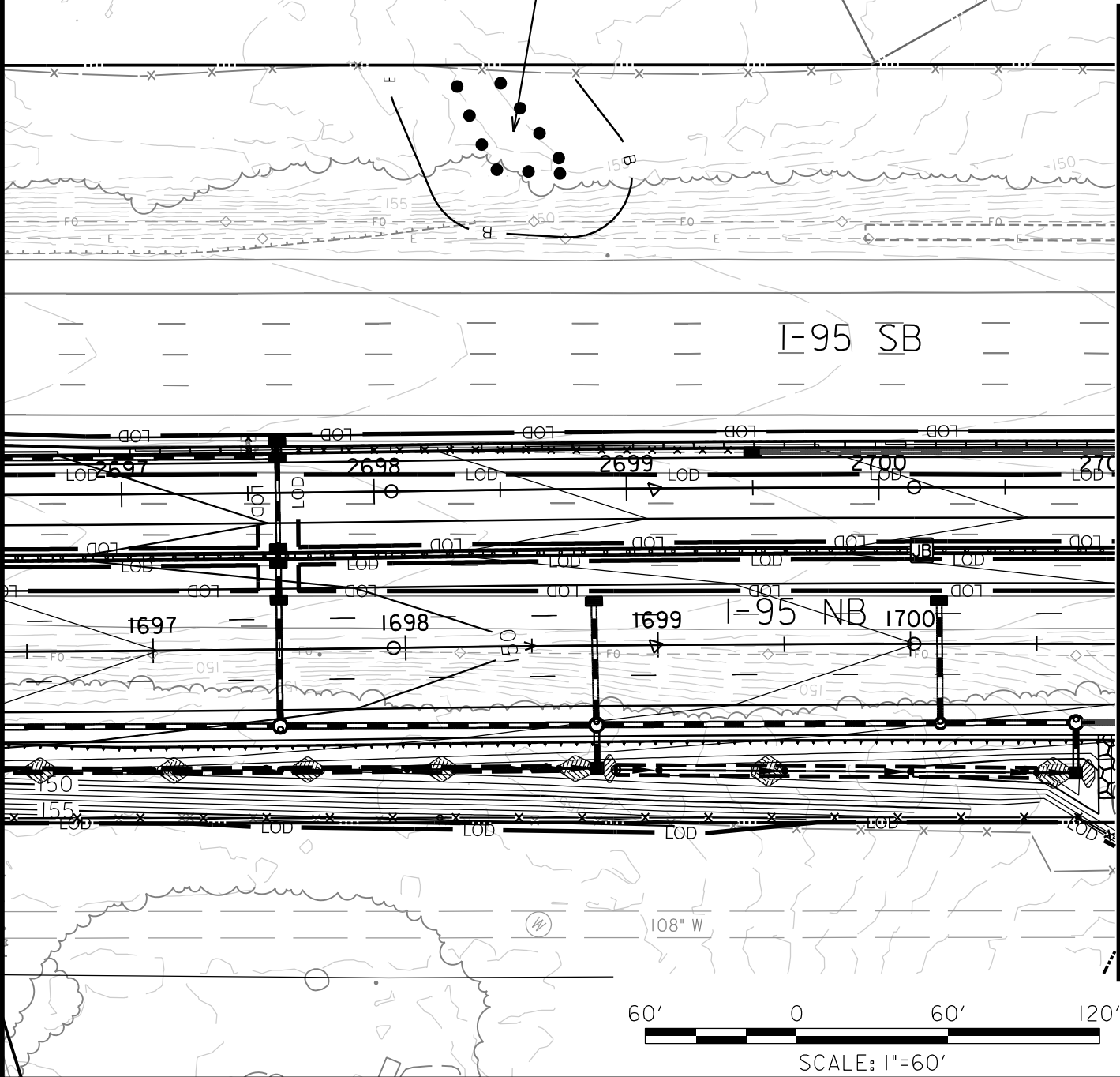
CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

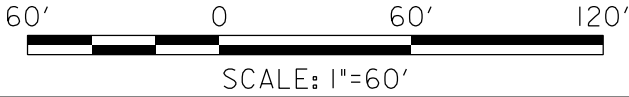
PLATE II OF 27

NO IMPACTS THIS PLATE
ITS WORK MOVED TO MEDIAN
TO AVOID IMPACTS

WET 25A PFO
OPEN-ENDED



MATCHLINE PLATE 13



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
KH-3009 NEW FORGE ROAD TO MD 152
JOHN F. KENNEDY MEMORIAL HIGHWAY
BALTIMORE & HARFORD COUNTIES, MARYLAND



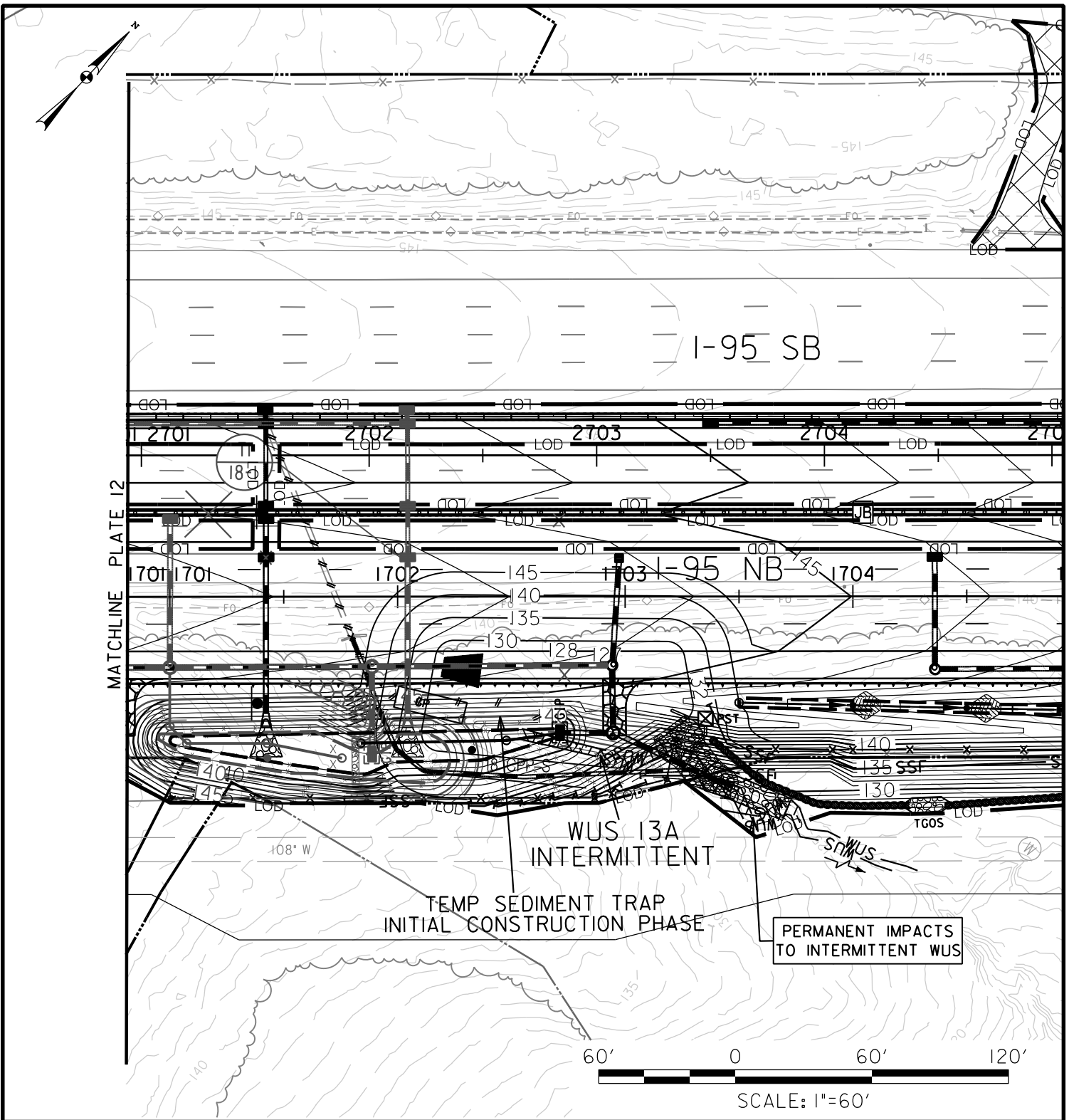
**MARYLAND
TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 12 OF 27



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	150/702 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



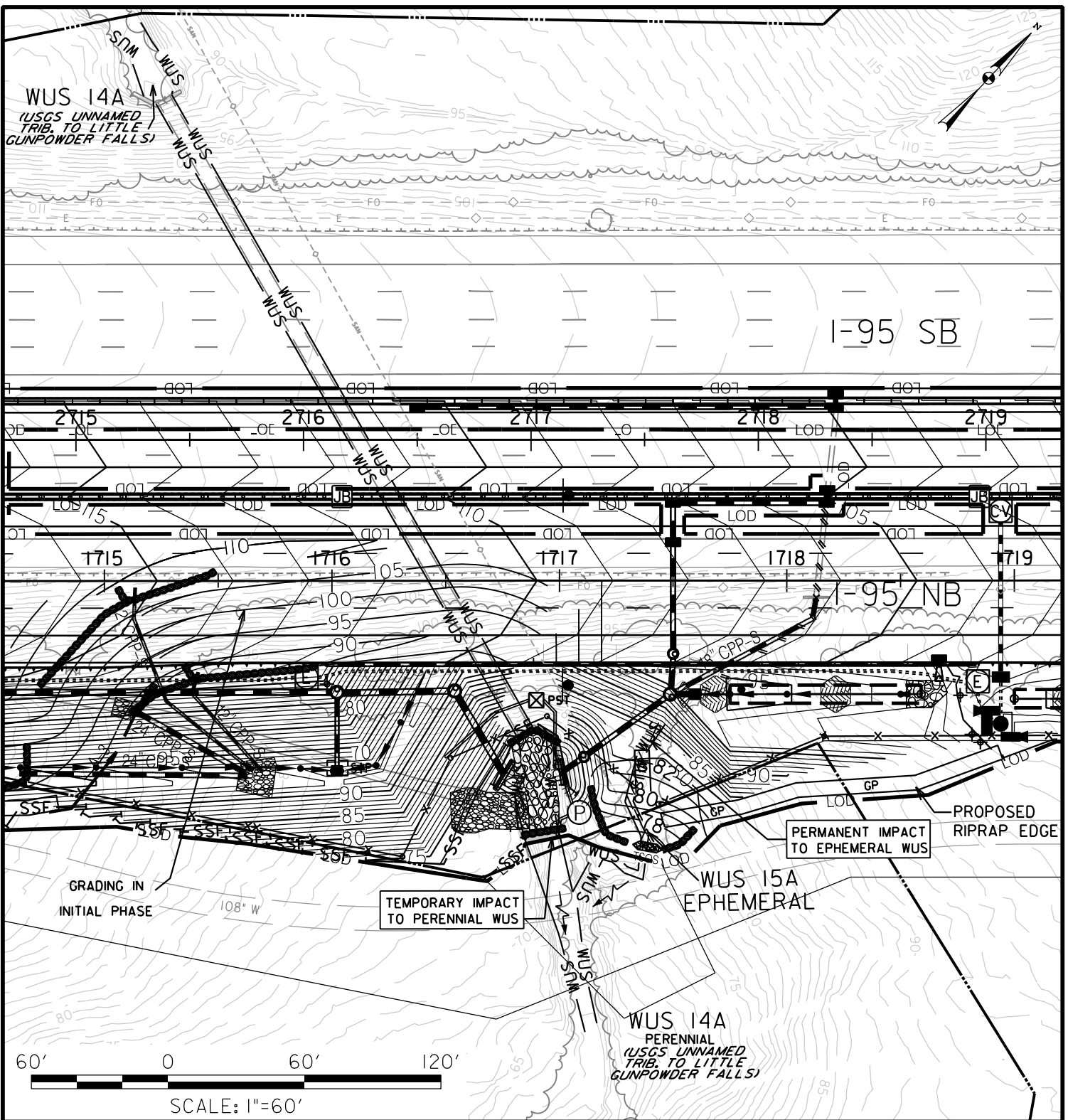
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 13 OF 27



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	4/83 LF/SF	43/573 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	65/210 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



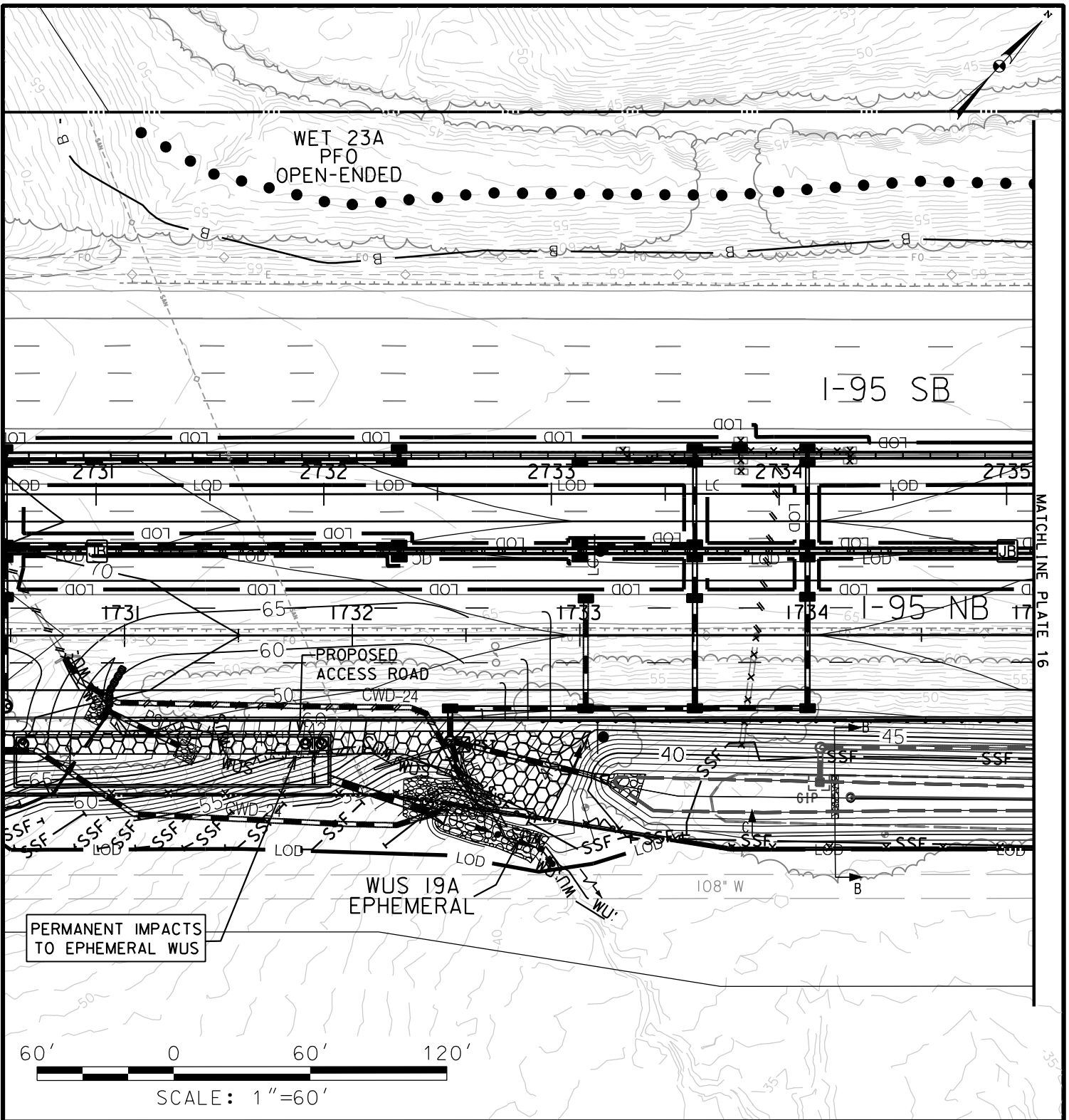
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

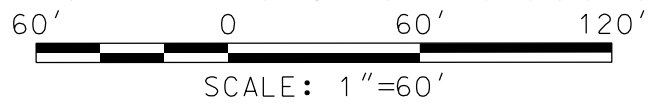
CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 14 OF 27



PERMANENT IMPACTS TO EPHEMERAL WUS



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	265/850 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



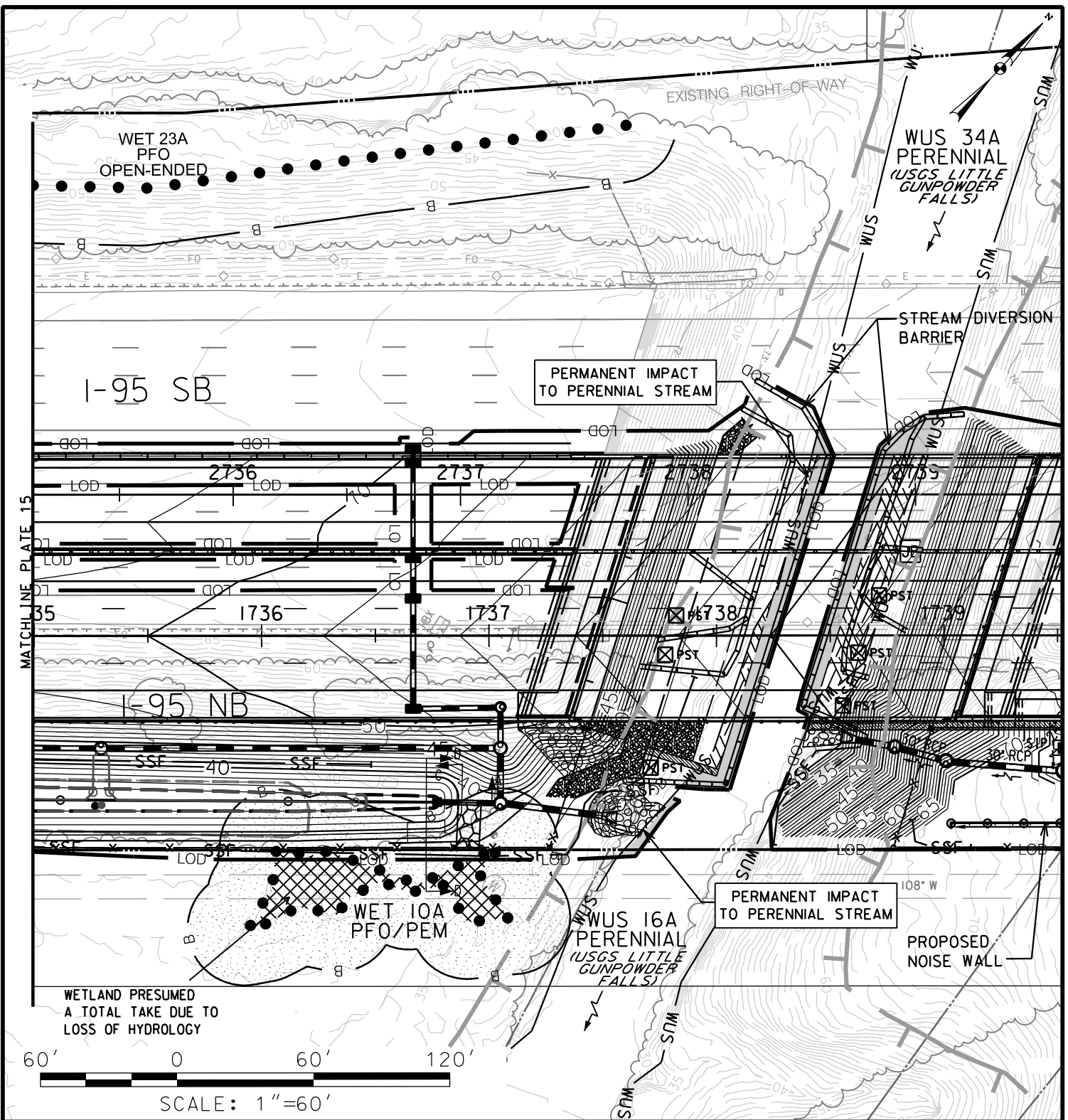
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 15 OF 27



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM/PFO WETLAND	0 SF	1,670 SF
PERENNIAL WUS	41/2,589 LF/SF	187/2,027 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	9,887 SF
100-YEAR FLOODPLAIN	1,312 SF	9,900 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



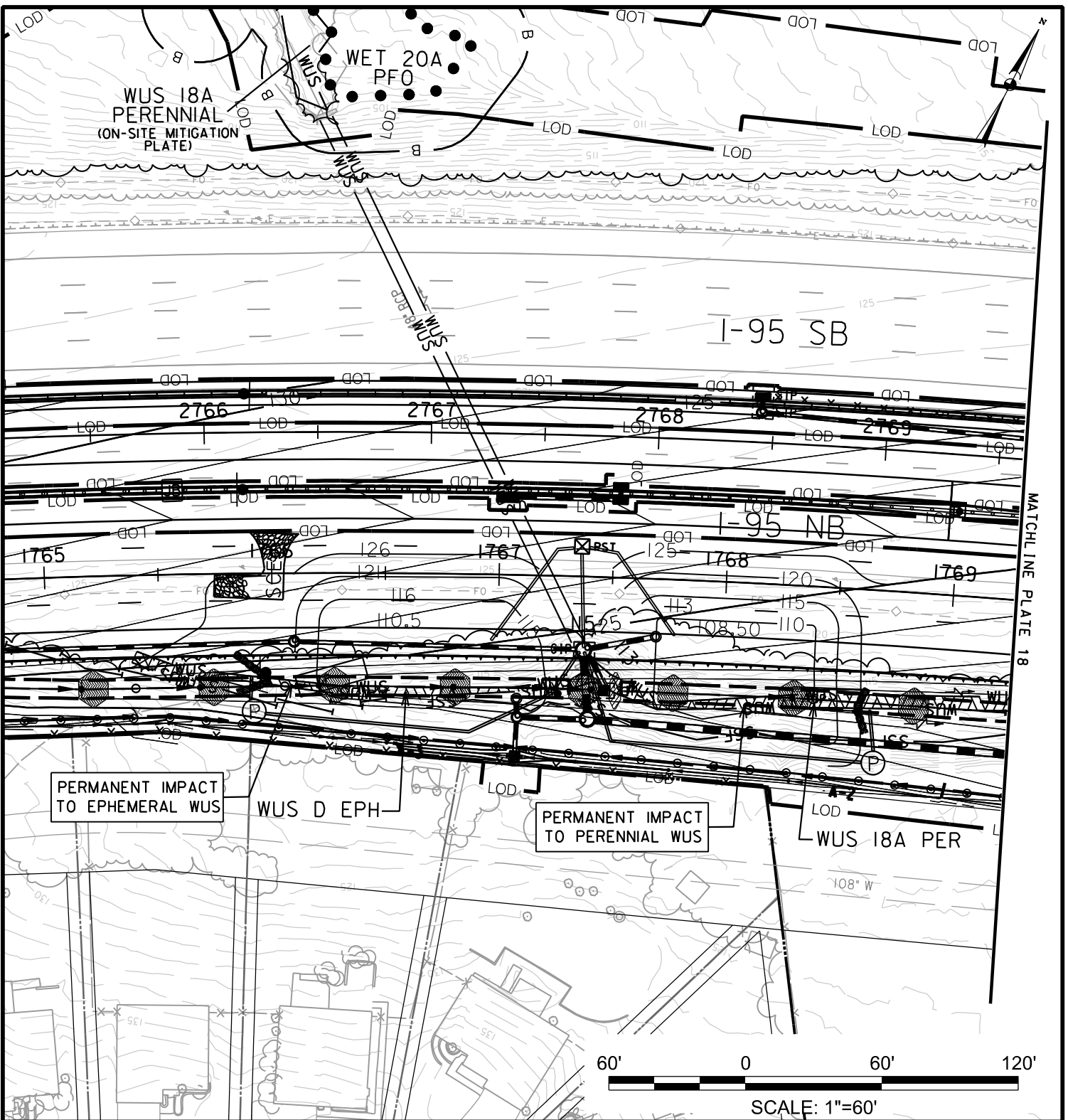
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 16 OF 27



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	188/1.051 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	205/701 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



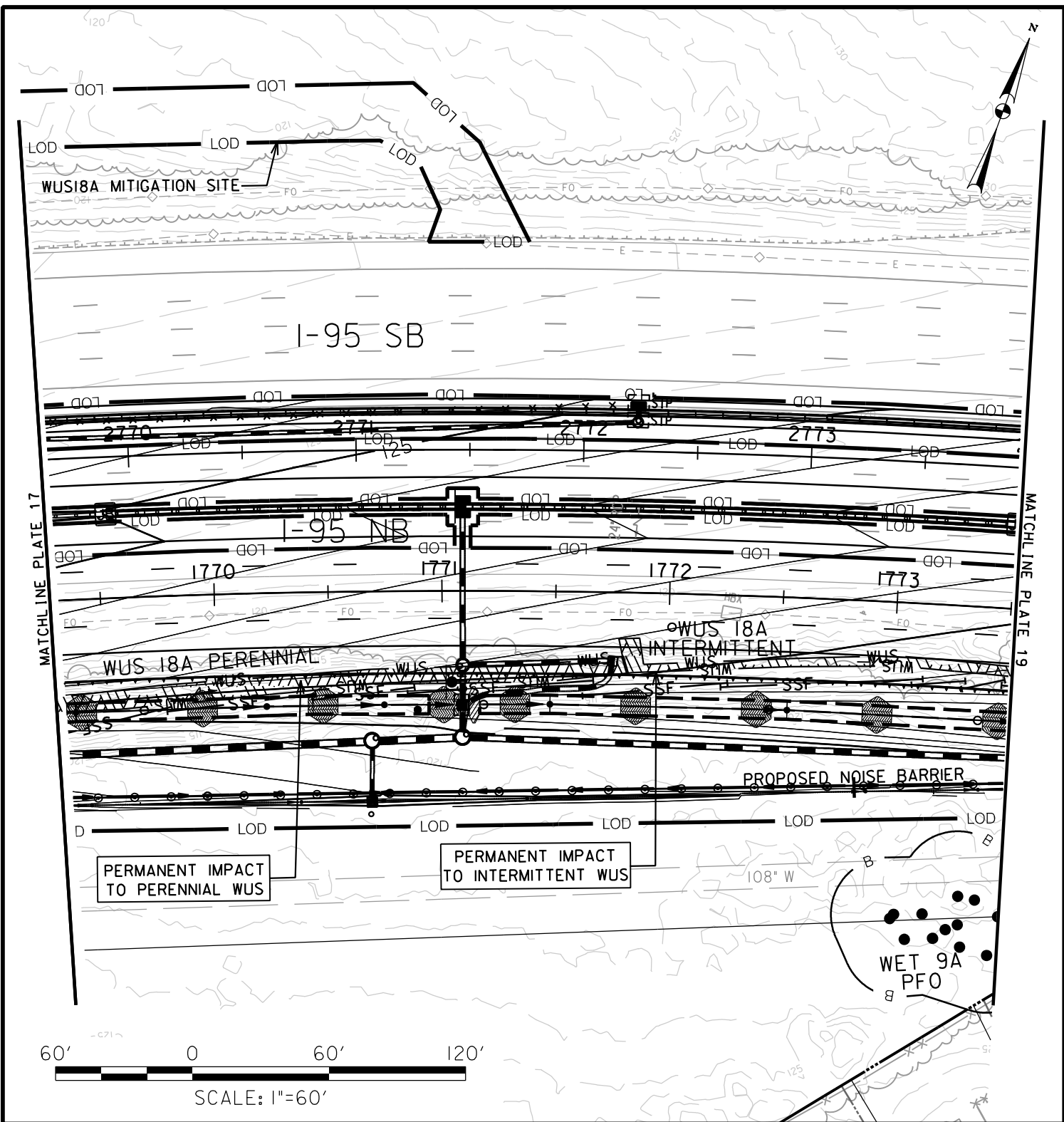
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 17 OF 27



IMPACTS ON THIS PLATE

	TEMPORARY		PERMANENT	
PFO WETLAND	0 SF		0 SF	
PSS WETLAND	0 SF		0 SF	
PEM WETLAND	0 SF		0 SF	
PERENNIAL WUS	0 LF/SF		262/1,961 LF/SF	
INTERMITTENT WUS	0 LF/SF		178/707 LF/SF	
EPHEMERAL WUS	0 LF/SF		0 LF/SF	
WETLAND BUFFER	0 SF		0 SF	
100-YEAR FLOODPLAIN	0 SF		0 SF	

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



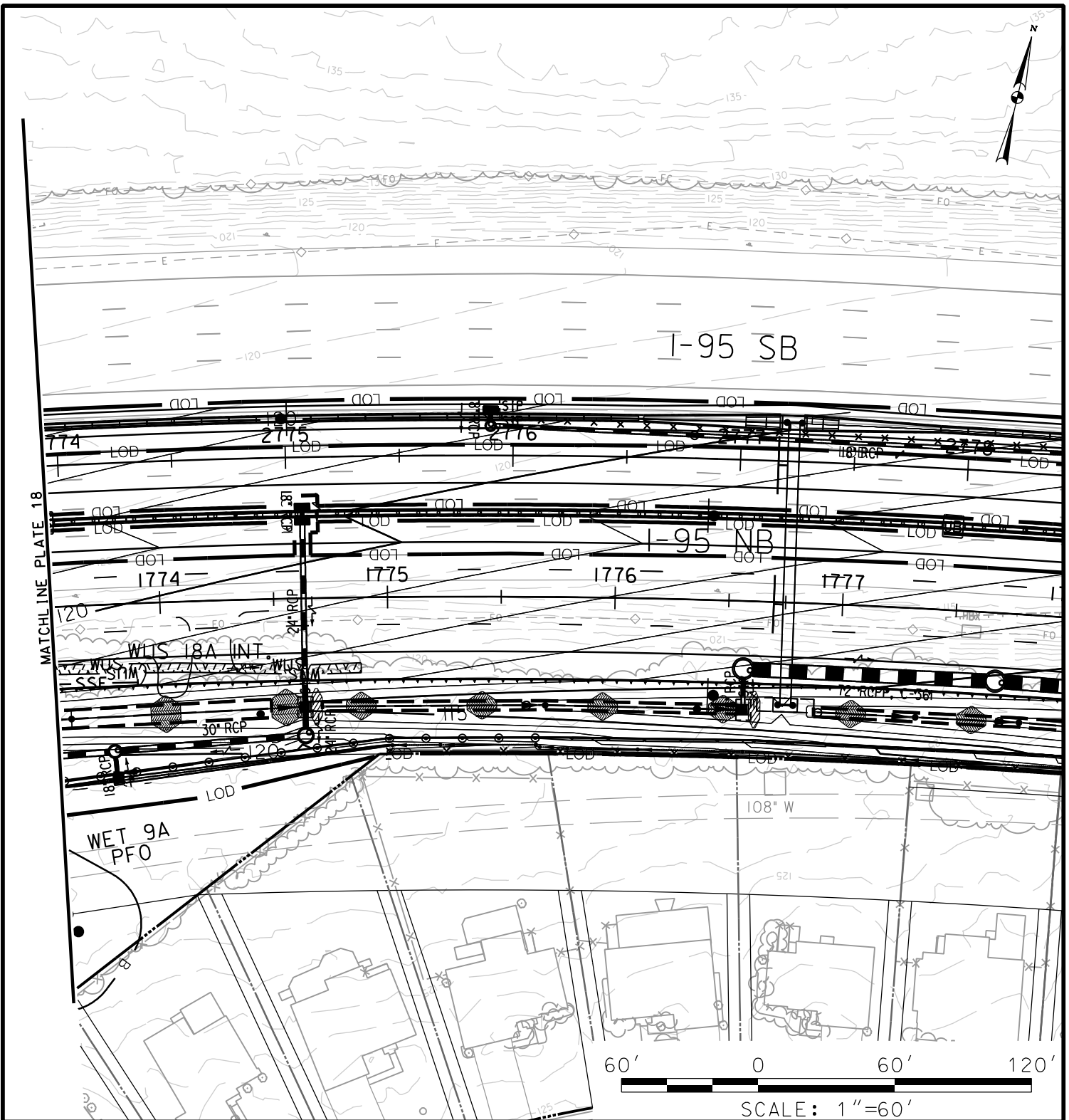
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 18 OF 27



IMPACTS ON THIS PLATE

	TEMPORARY		PERMANENT	
	0 SF	0 SF	0 SF	0 SF
PFO WETLAND	0 SF	0 SF	0 SF	0 SF
PSS WETLAND	0 SF	0 SF	0 SF	0 SF
PEM WETLAND	0 SF	0 SF	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	135/560 LF/SF	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



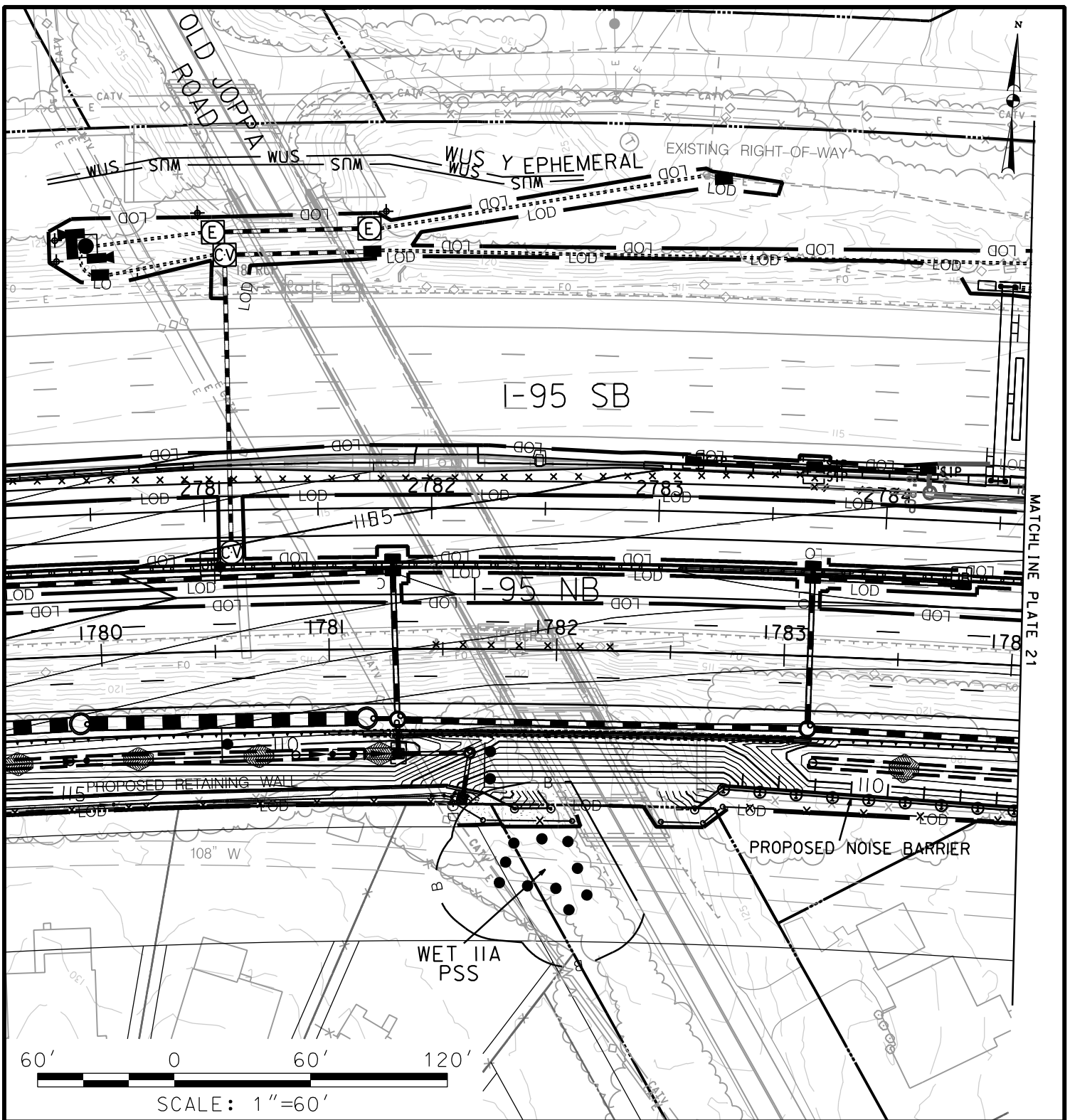
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 19 OF 27



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	867 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



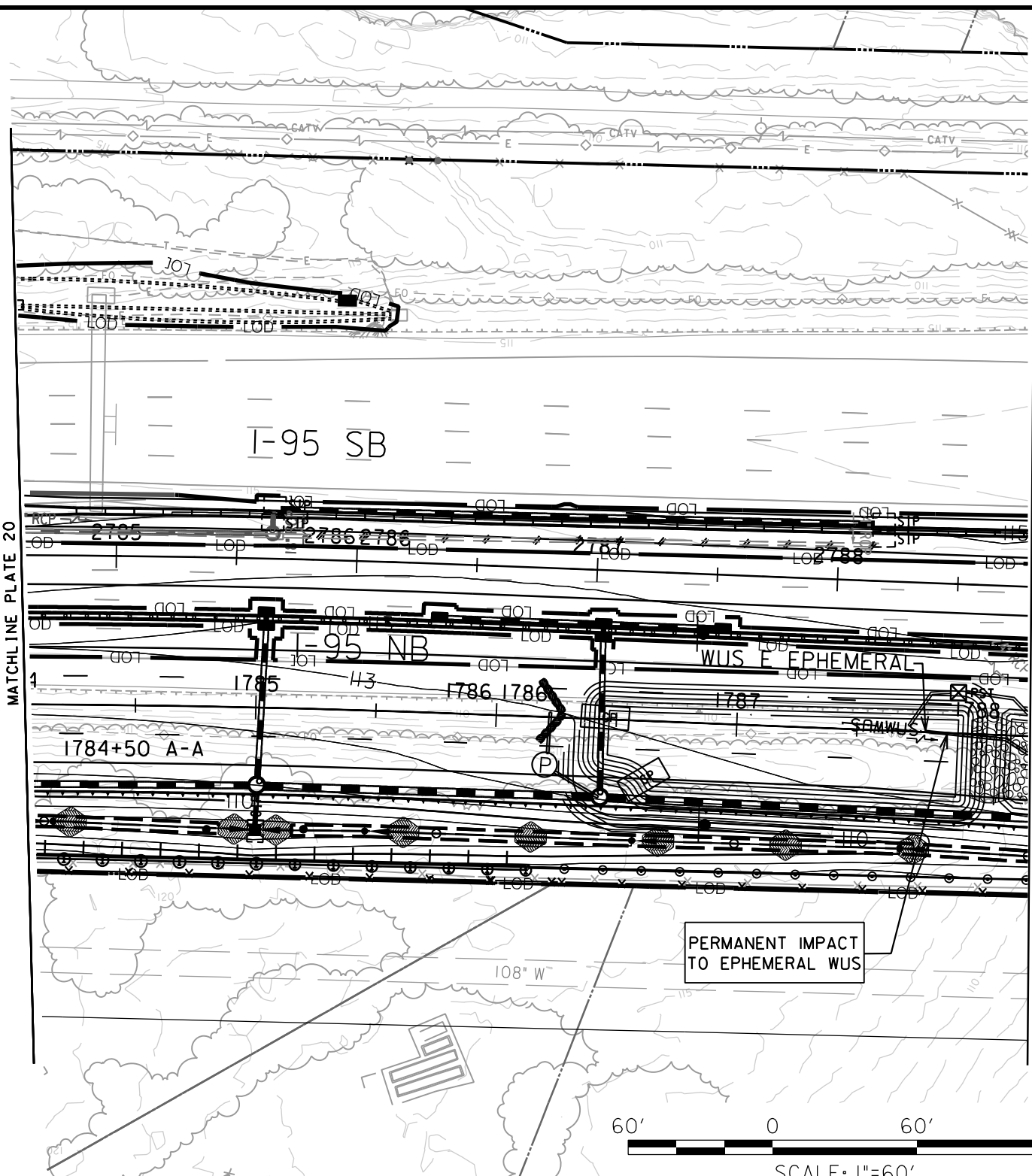
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 20 OF 27



MATCHLINE PLATE 20

MATCHLINE PLATE 22



SCALE: 1"=60'

IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	80/60 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



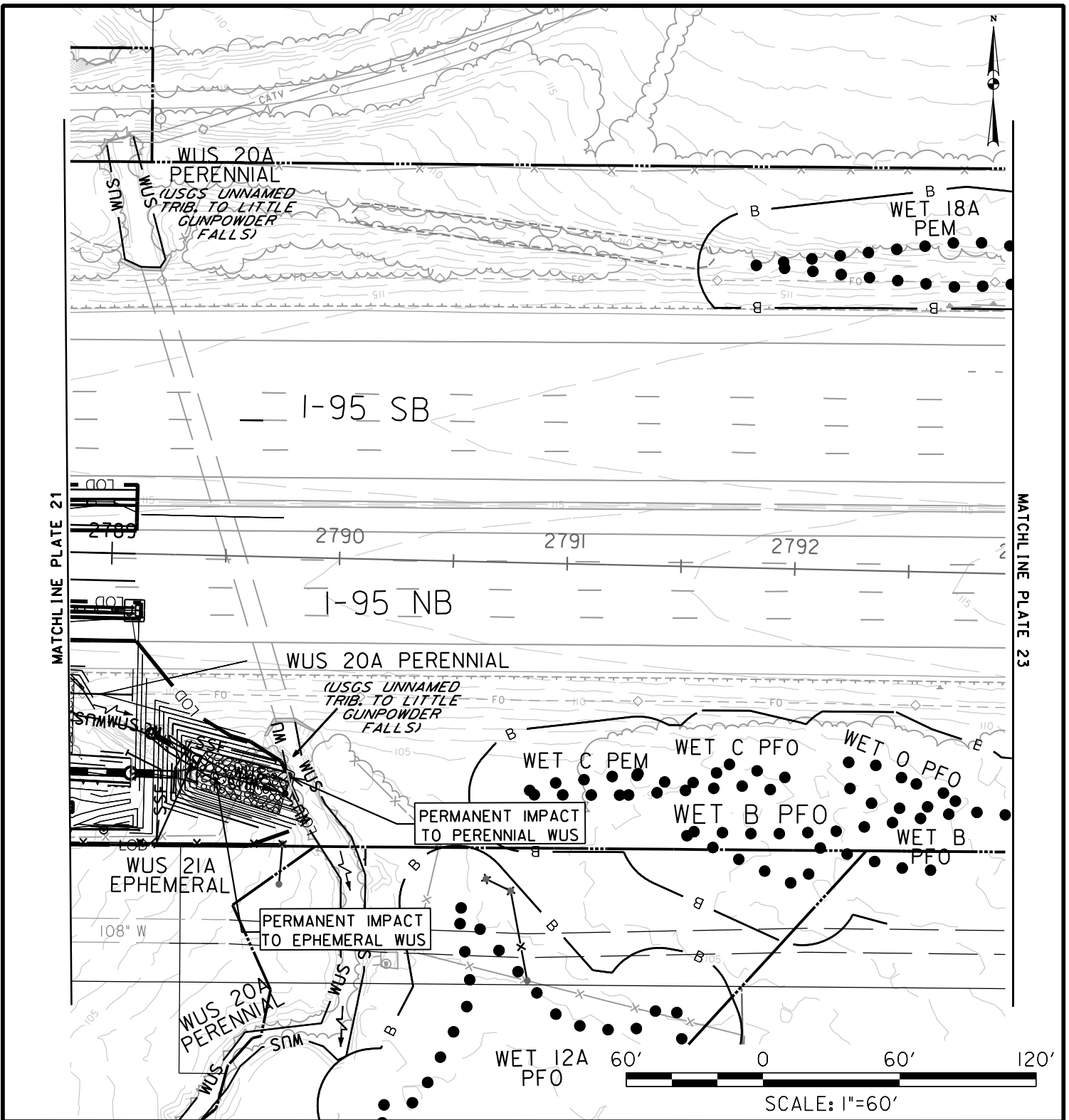
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 21 OF 27



IMPACTS ON THIS PLATE

	TEMPORARY		PERMANENT	
	0 SF	0 SF	26/32 LF/SF	0 LF/SF
PFO WETLAND	0 SF	0 SF	0 SF	0 SF
PSS WETLAND	0 SF	0 SF	0 SF	0 SF
PEM WETLAND	0 SF	0 SF	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 SF	26/32 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 SF	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 SF	110/417 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

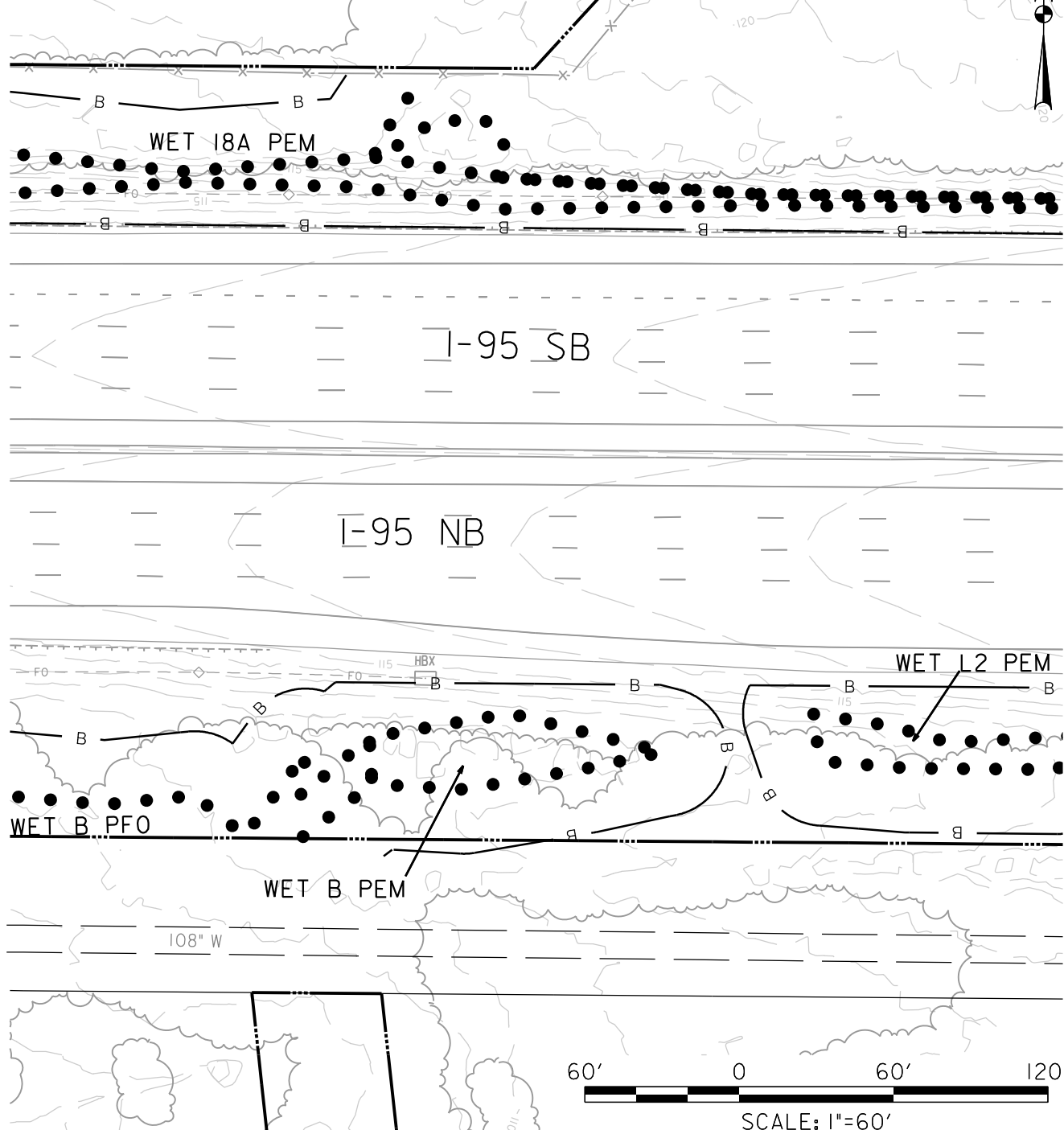
PLATE 22 OF 27

IMPACTS ARE NO LONGER PROPOSED AS PART OF CONTRACT KH-3009.
 THESE IMPACTS HAVE BEEN DEFERRED TO PHASE II CONTRACT KH-3019
 AND WILL BE CONSTRUCTED UNDER PERMIT 19-NT-0150/201960846.



MATCHLINE PLATE 22

MATCHLINE PLATE 24



IMPACTS ON THIS PLATE

	TEMPORARY		PERMANENT	
		0 SF		0 SF
PFO WETLAND		0 SF		0 SF
PSS WETLAND		0 SF		0 SF
PEM WETLAND		0 SF		0 SF
PERENNIAL WUS		0 LF/SF		0 LF/SF
INTERMITTENT WUS		0 LF/SF		0 LF/SF
EPHEMERAL WUS		0 LF/SF		0 LF/SF
WETLAND BUFFER		0 SF		0 SF
100-YEAR FLOODPLAIN		0 SF		0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



**MARYLAND
 TRANSPORTATION AUTHORITY**

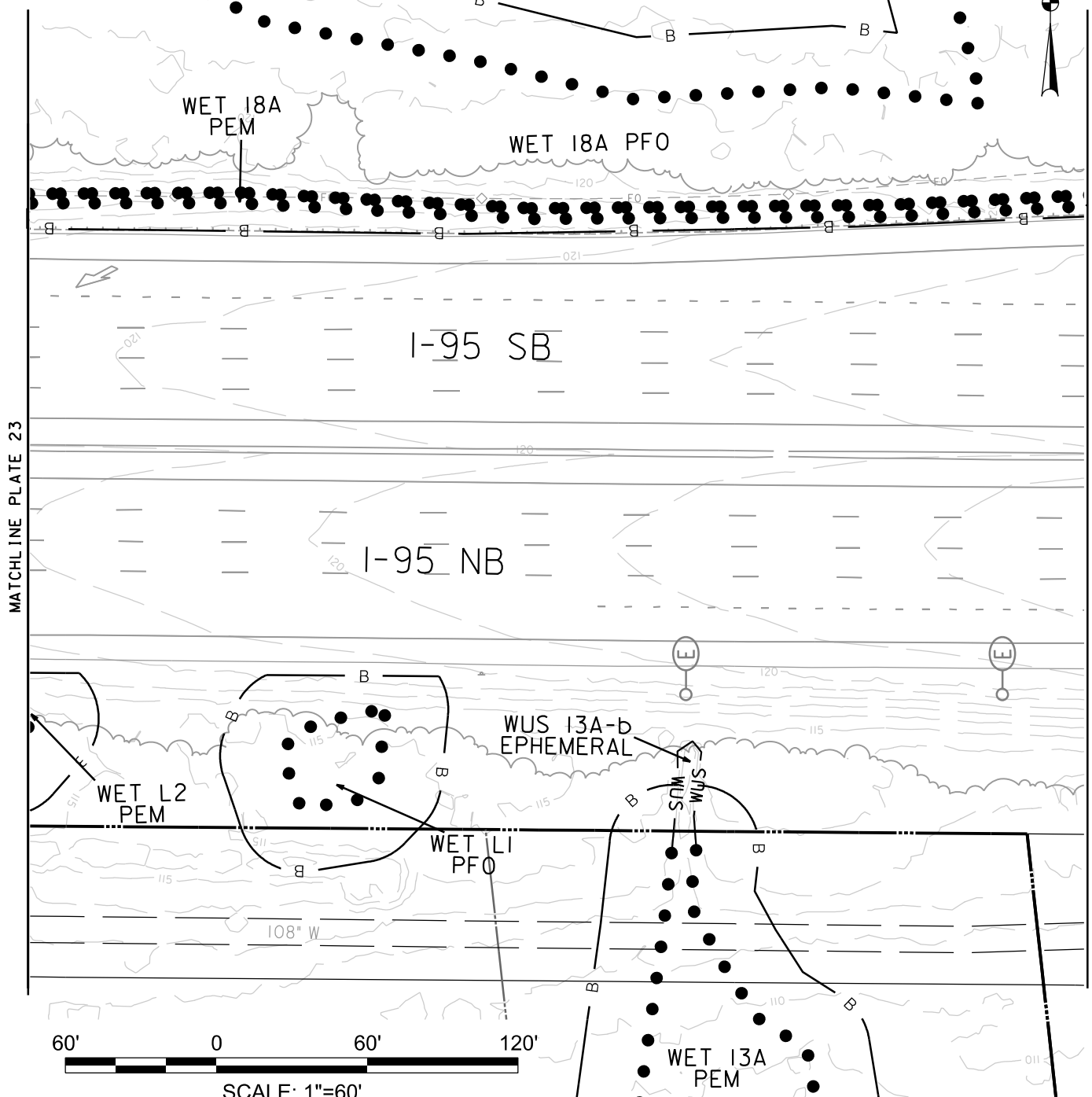
SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 23 OF 27

IMPACTS ARE NO LONGER PROPOSED AS PART OF CONTRACT KH-3009. THESE IMPACTS HAVE BEEN DEFERRED TO PHASE II CONTRACT KH-3019 AND WILL BE CONSTRUCTED UNDER PERMIT 19-NT-0150/201960846.



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND

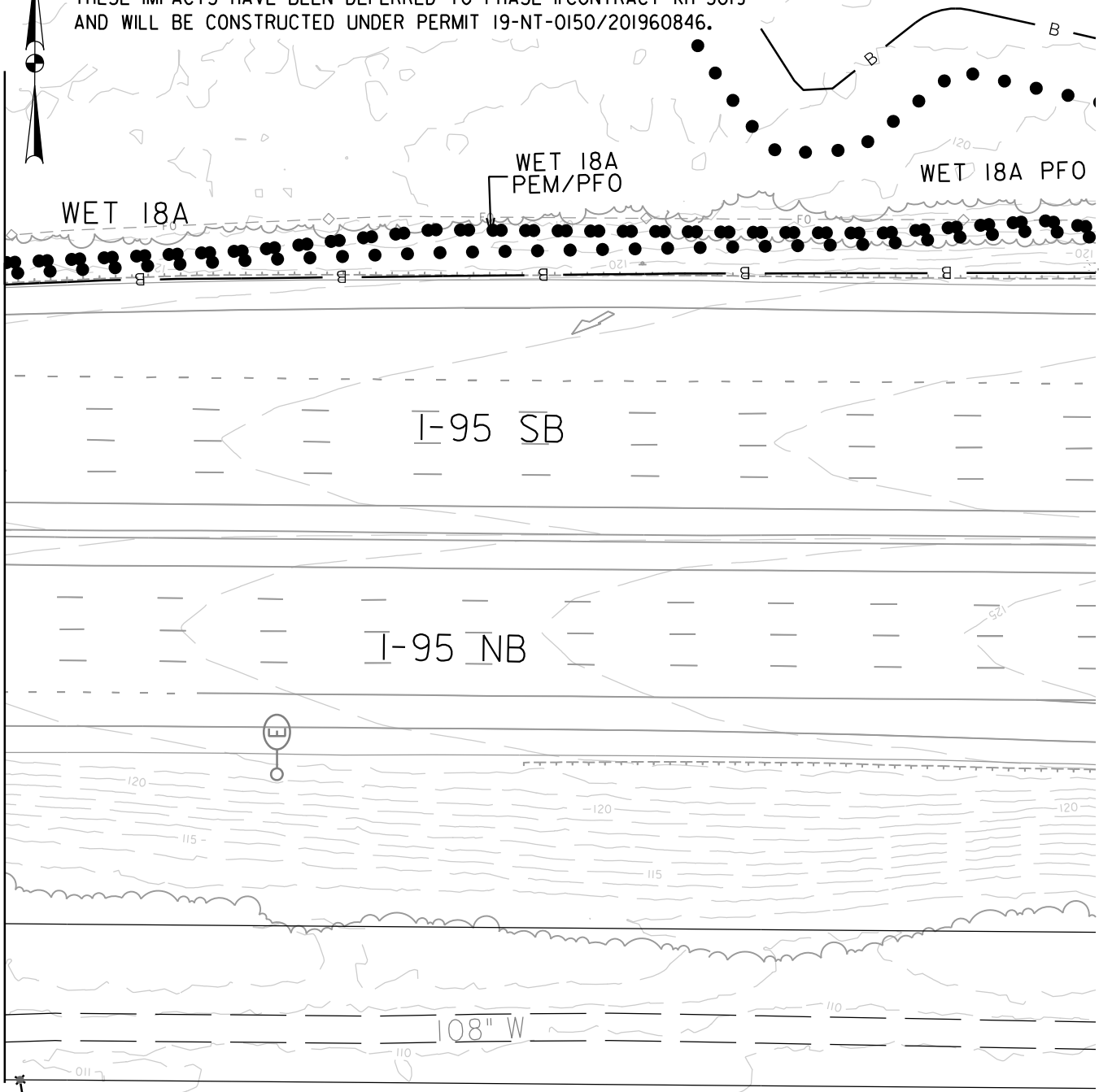


**MARYLAND
 TRANSPORTATION AUTHORITY**

DATE: FEBRUARY 2021

PLATE 24 OF 27

IMPACTS ARE NO LONGER PROPOSED AS PART OF CONTRACT KH-3009.
 THESE IMPACTS HAVE BEEN DEFERRED TO PHASE II CONTRACT KH-3019
 AND WILL BE CONSTRUCTED UNDER PERMIT 19-NT-0150/201960846.




IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

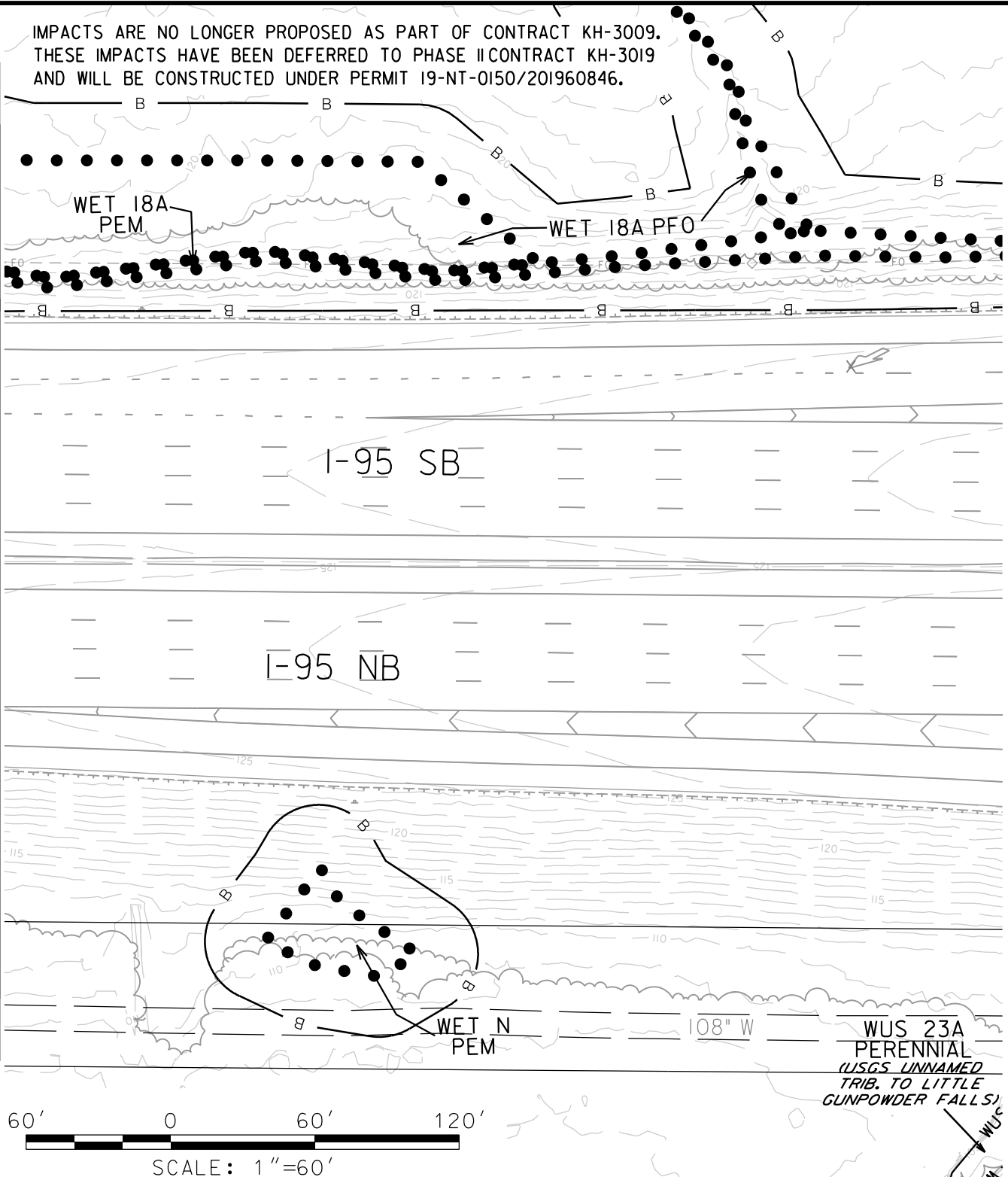
I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60' CONTRACT NO.: KH-3009 DATE: FEBRUARY 2021 PLATE 25 OF 27

IMPACTS ARE NO LONGER PROPOSED AS PART OF CONTRACT KH-3009. THESE IMPACTS HAVE BEEN DEFERRED TO PHASE II CONTRACT KH-3019 AND WILL BE CONSTRUCTED UNDER PERMIT 19-NT-0150/201960846.



IMPACTS ON THIS PLATE

	TEMPORARY		PERMANENT	
	0 SF	0 SF	0 SF	0 SF
PFO WETLAND	0 SF	0 SF	0 SF	0 SF
PSS WETLAND	0 SF	0 SF	0 SF	0 SF
PEM WETLAND	0 SF	0 SF	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

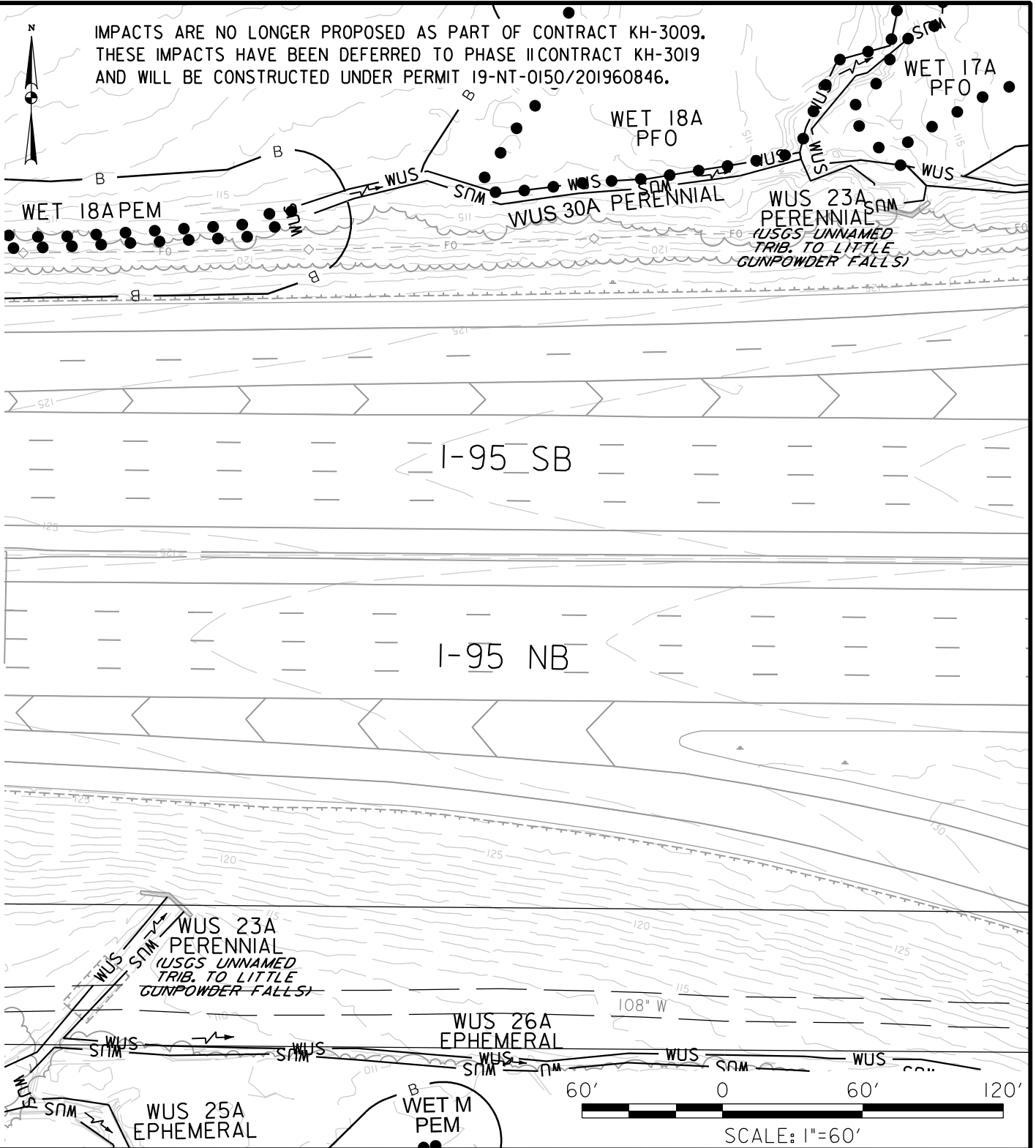
CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

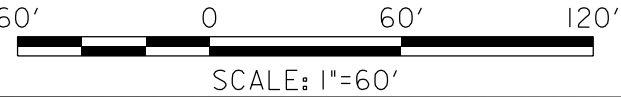
PLATE 26 OF 27

FILE: Q:\SMD\130770_048_195_ETL_N_Trans\CADD\N&CR\Phase I\Plates\North of New Forge\WT-PLATE_26.DWG
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IMPACTS ARE NO LONGER PROPOSED AS PART OF CONTRACT KH-3009. THESE IMPACTS HAVE BEEN DEFERRED TO PHASE II CONTRACT KH-3019 AND WILL BE CONSTRUCTED UNDER PERMIT 19-NT-0150/201960846.



MATCHLINE PLATE 26



IMPACTS ON THIS PLATE

	TEMPORARY		PERMANENT	
	0 SF	0 SF	0 SF	0 SF
PFO WETLAND	0 SF	0 SF	0 SF	0 SF
PSS WETLAND	0 SF	0 SF	0 SF	0 SF
PEM WETLAND	0 SF	0 SF	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3009 NEW FORGE ROAD TO MD 152
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3009

DATE: FEBRUARY 2021

PLATE 27 OF 27