


IMPACT PLATE KEYMAP	
I-95 ETL NORTHBOUND EXTENSION KH-3031 NOISE WALL ALONG SB I-95 SOUTH OF CALVARY ROAD	
JOHN F. KENNEDY MEMORIAL HIGHWAY BALTIMORE & HARFORD COUNTIES, MARYLAND	
 MARYLAND TRANSPORTATION AUTHORITY	
CONTRACT NO.: <u> KH-3031 </u>	
SCALE: <u> 1" = 600' </u>	DATE: <u> APRIL 2022 </u>



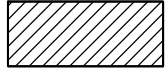


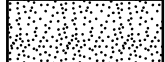
**I-95 ETL Northbound Extension Phase II
Waterway Impacts - February 2024**


Contract KH-3031: Noise Wall on SB I-95 South of Calvary Road

Plate No.	Resource ID	Perennial WUS				Intermittent WUS				100-Year Floodplain	
		Temporary		Permanent		Temporary		Permanent		Temporary	Permanent
		LF	SF	LF	SF	LF	SF	LF	SF	SF	SF
Plate 2	WUS 2D	31	198								
Plate 3	WUS 6D					6	66	76	828		
Plate 3	WUS 6D CULVERTED							17	34		
Plate 3	WUS 4D	33	857	66	431						
Plate 4	100-Yr Floodplain										1,195
Plate 5	WUS 5D							73	507		
Plate 5	WUS 3D	7	32	23	152						
Plate 5	100-Yr Floodplain									160	2,091
Plate 6	100-Yr Floodplain										2,627
Plate 7	WUS 3D	35	204	10	78						
Plate 7	100-Yr Floodplain										6,880
Totals		106	1,291	99	661	6	66	166	1,369	160	12,793

Note: There are no impacts to Wetlands or Wetland Buffer

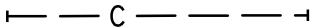

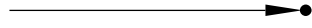
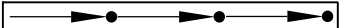






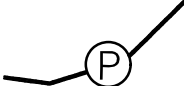



LEGEND


LIMIT OF DISTURBANCE	—— LOD ——
RIGHT-OF-WAY	-----
100-YEAR FLOODPLAIN	┌───┐
WUS BOUNDARY	—— WUS ——
CULVERTED WUS	-----
WETLAND BOUNDARY	● ● ● ● ● ●
WETLAND BUFFER BOUNDARY	—— B ——
WUS IMPACT TEMPORARY	
WUS IMPACT PERMANENT	
WETLAND IMPACT TEMPORARY	
WETLAND IMPACT PERMANENT	
WETLAND BUFFER IMPACT TEMPORARY	
WETLAND BUFFER IMPACT PERMANENT	

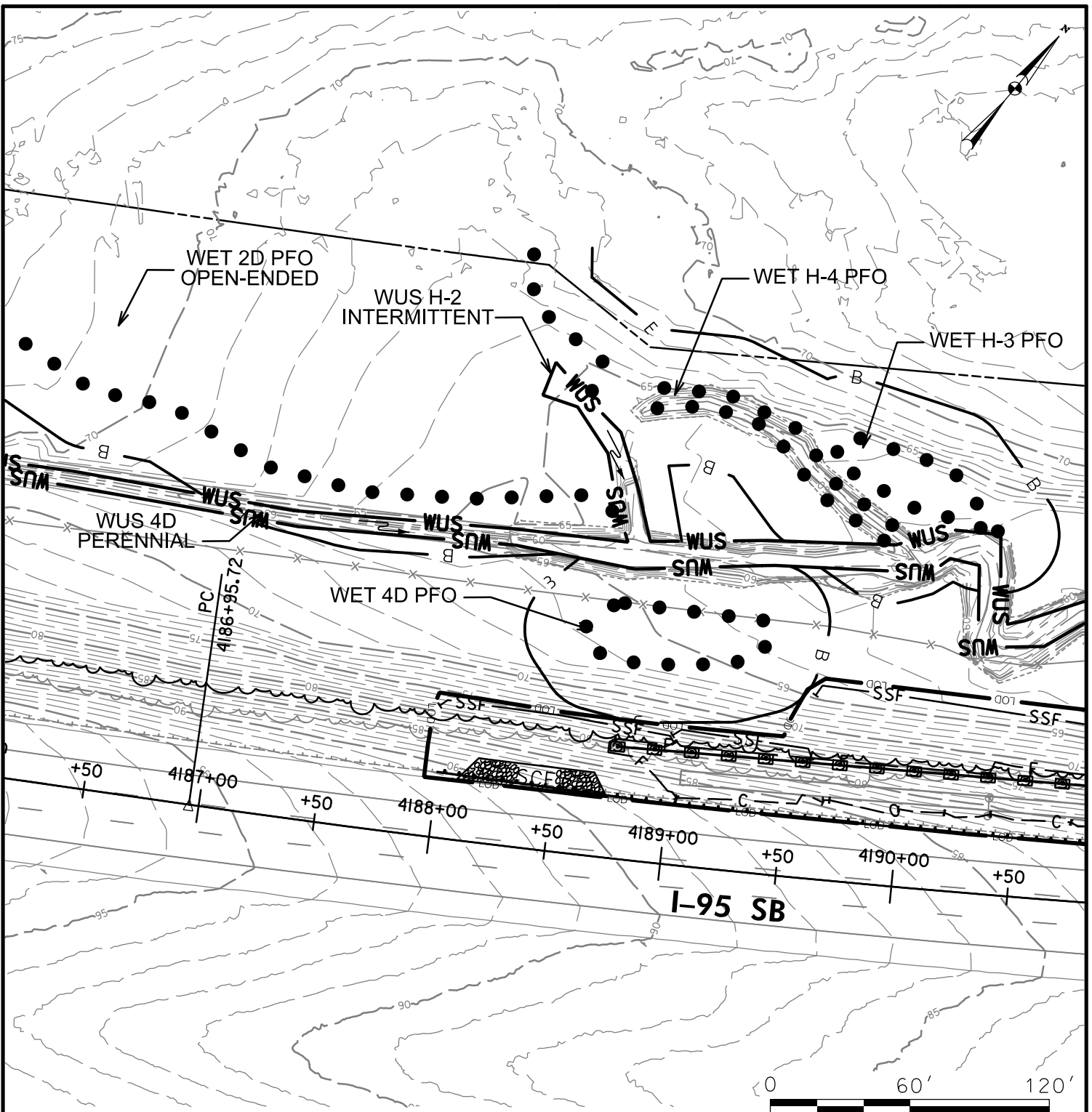
IMPACT PLATE LEGEND	
I-95 ETL NORTHBOUND EXTENSION KH-3031 NOISE WALL ALONG SB I-95 SOUTH OF CALVARY ROAD JOHN F. KENNEDY MEMORIAL HIGHWAY BALTIMORE & HARFORD COUNTIES, MARYLAND	
	MARYLAND TRANSPORTATION AUTHORITY
SCALE: <u> N.T.S </u>	DATE: <u> APRIL 2022 </u>

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DATE: Tuesday, April 26, 2022 AT 08:52 AM

LEGEND

CUT LINE	
FILL LINE	
PROPOSED DITCH LINE	
PROPOSED GRASS SWALE	
PROPOSED NOISE BARRIER	
SAND BAG DIVERSION	
SUPER SILT FENCE	
PROPOSED TRAFFIC BARRIER	
PROPOSED PIPE/CULVERT	
PORTABLE SEDIMENT TANK	
PUMP AROUND	
TEMPORARY STONE OUTLET STRUCTURE	
ROCK OUTFALL PROTECTION	
STABILIZED CONSTRUCTION ENTRANCE	

IMPACT PLATE LEGEND	
<p>I-95 ETL NORTHBOUND EXTENSION KH-3031 NOISE WALL ALONG SB I-95 SOUTH OF CALVARY ROAD</p> <p>JOHN F. KENNEDY MEMORIAL HIGHWAY BALTIMORE & HARFORD COUNTIES, MARYLAND</p>	
	MARYLAND TRANSPORTATION AUTHORITY
SCALE: <u> N.T.S </u>	DATE: <u> APRIL 2022 </u>



IMPACTS ARE NO LONGER PROPOSED ON THIS PLATE

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	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-3031 NOISE WALL ALONG SB I-95
SOUTH OF CALVARY ROAD

JOHN F. KENNEDY MEMORIAL HIGHWAY
BALTIMORE & HARFORD COUNTIES, MARYLAND



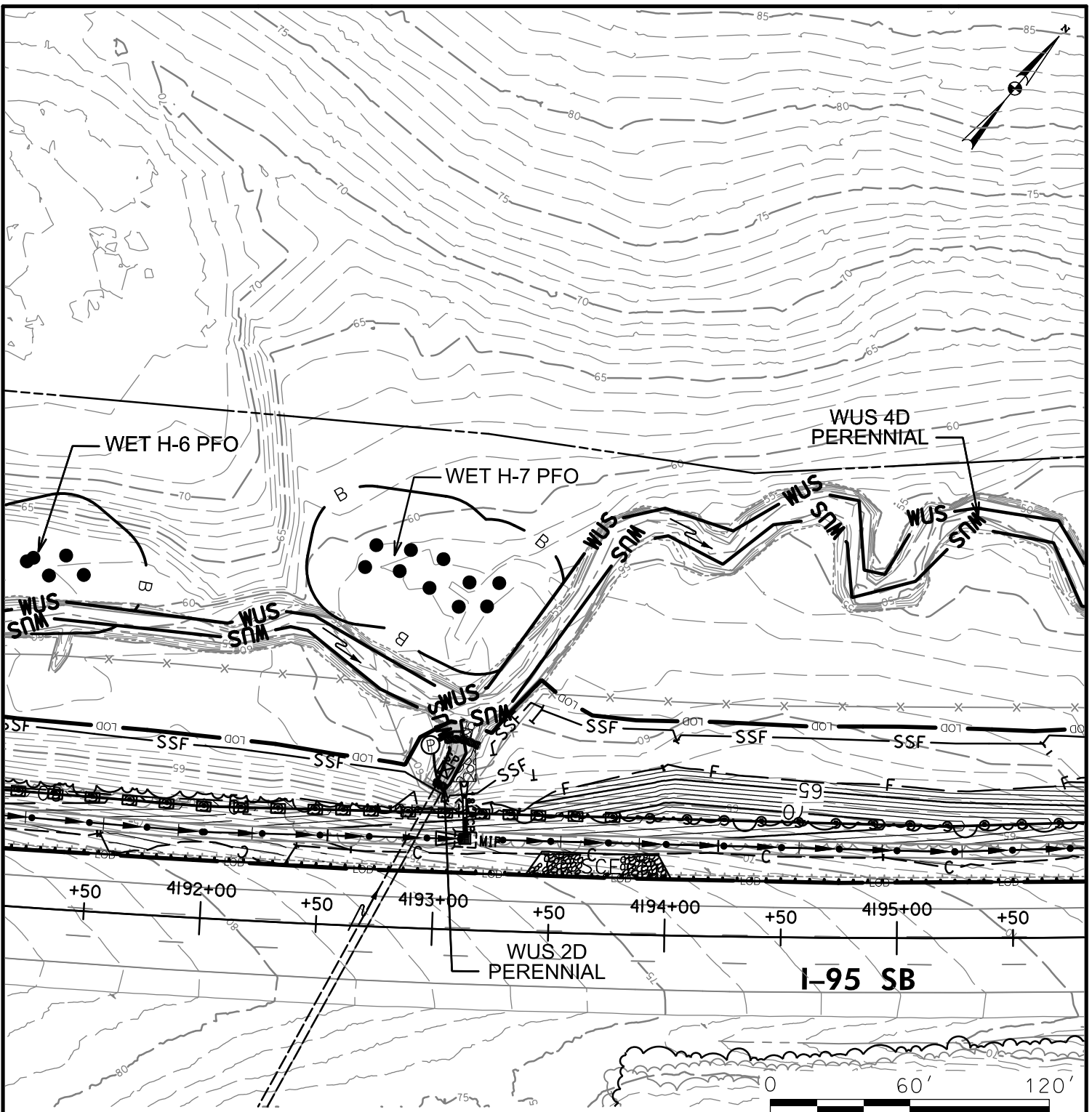
**MARYLAND
TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3031

DATE: APRIL 2022

PLATE 1 OF 7



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	31/198 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-3031 NOISE WALL ALONG SB I-95
 SOUTH OF CALVARY ROAD
 JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



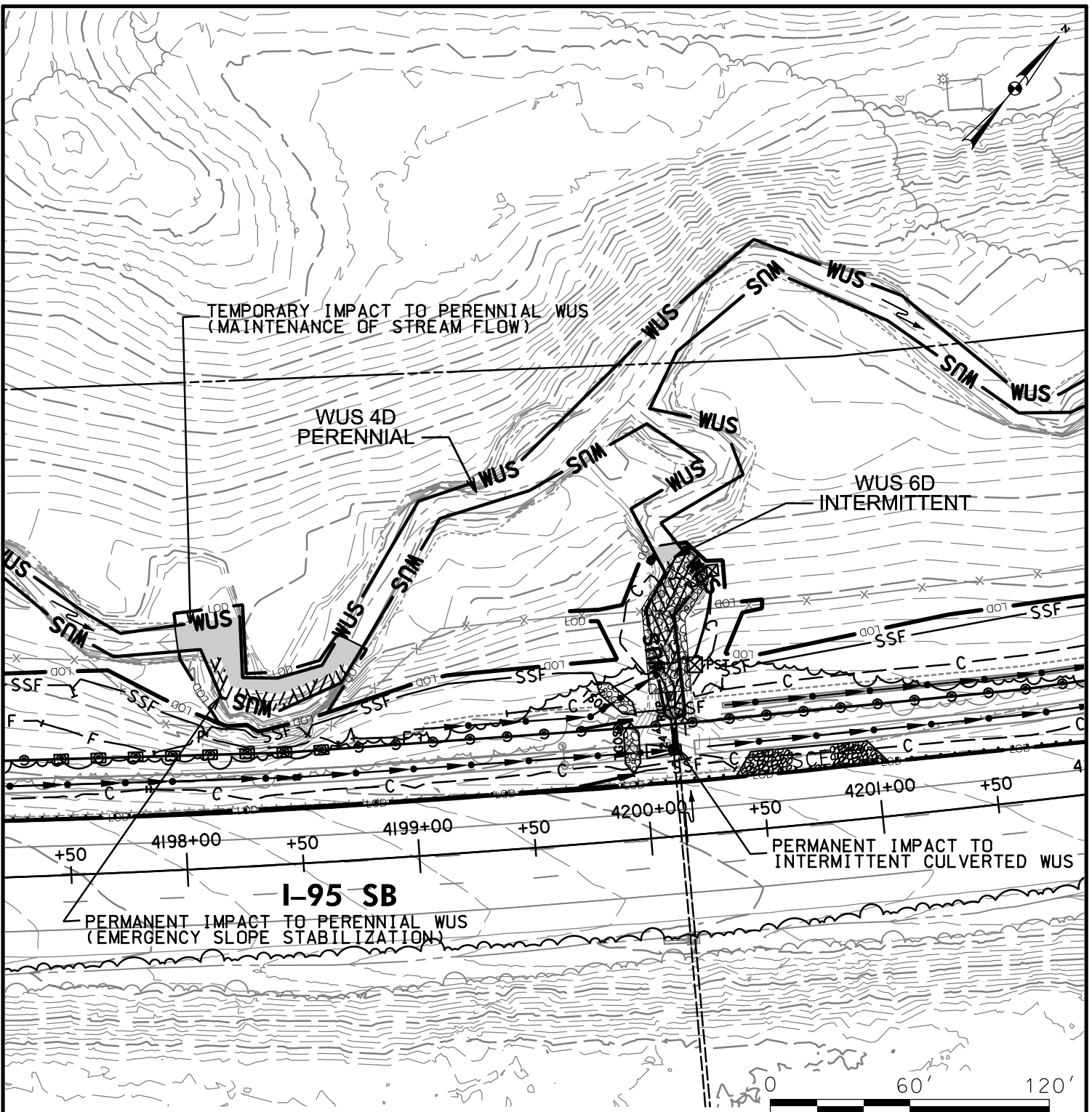
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3031

DATE: APRIL 2022

PLATE 2 OF 7



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	33/857 LF/SF	66/431 LF/SF
INTERMITTENT WUS	6/66 LF/SF	93/862 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-3031 NOISE WALL ALONG SB I-95
SOUTH OF CALVARY ROAD

JOHN F. KENNEDY MEMORIAL HIGHWAY
BALTIMORE & HARFORD COUNTIES, MARYLAND



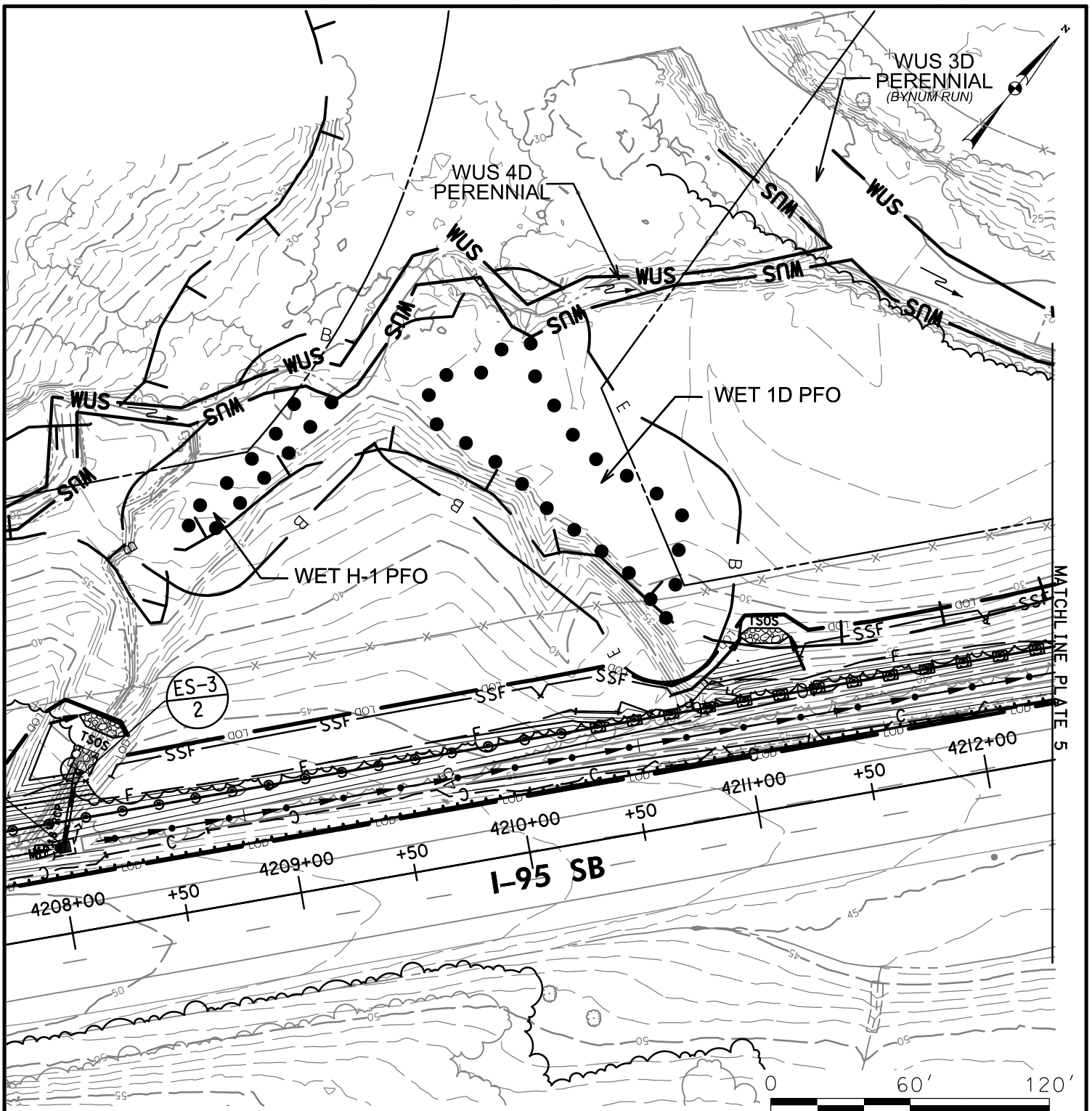
**MARYLAND
TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3031

DATE: NOV 2023

PLATE 3 OF 7



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	1,195 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3031 NOISE WALL ALONG SB I-95
 SOUTH OF CALVARY ROAD

JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



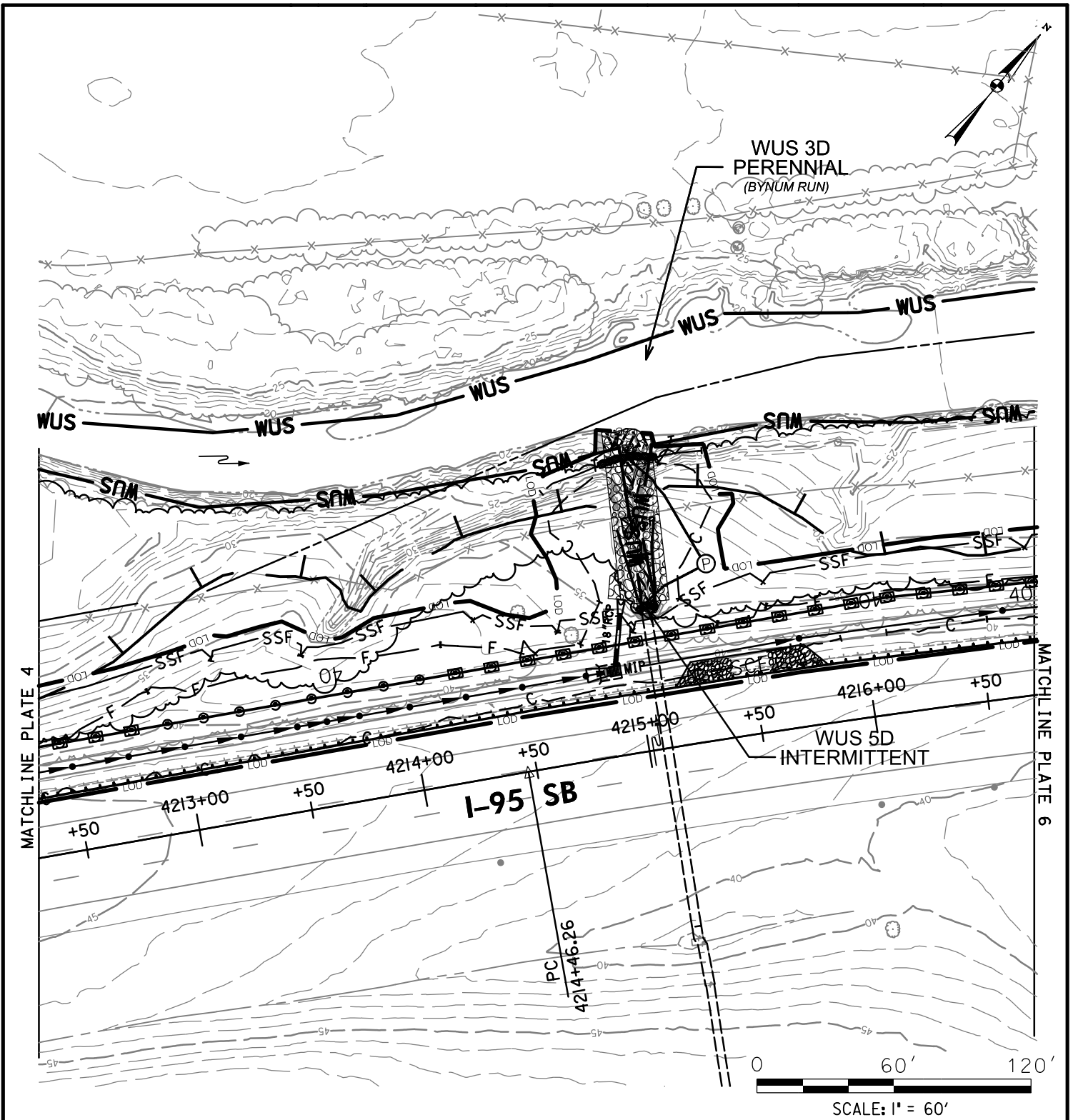
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3031

DATE: NOV 2023

PLATE 4 OF 7



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	7/32 LF/SF	23/152 LF/SF
INTERMITTENT WUS	0/0 LF/SF	73/507 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	160 SF	2,091 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3031 NOISE WALL ALONG SB I-95
 SOUTH OF CALVARY ROAD

JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



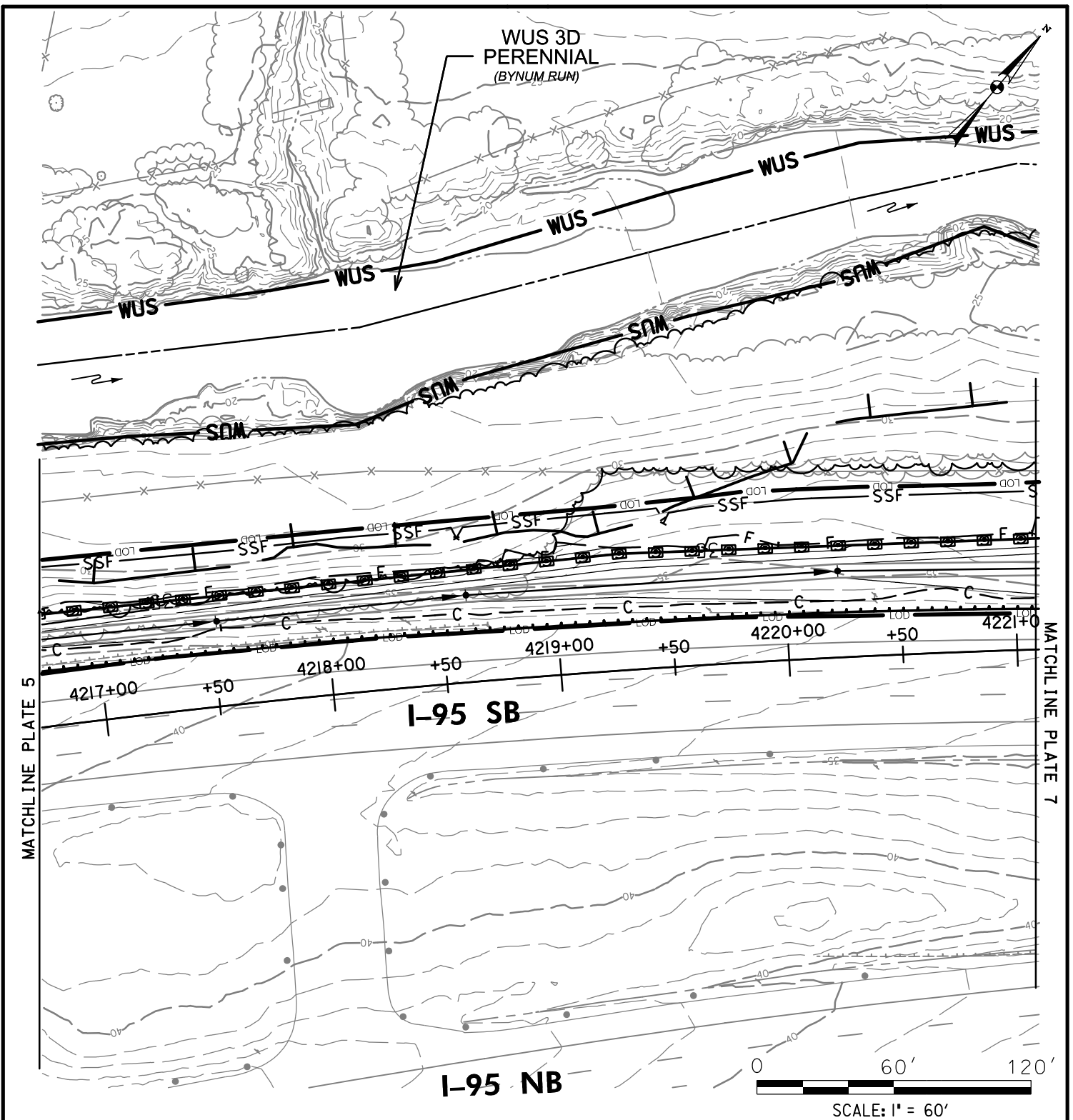
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3031

DATE: NOV 2023

PLATE 5 OF 7



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	2,627 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 KH-3031 NOISE WALL ALONG SB I-95
 SOUTH OF CALVARY ROAD

JOHN F. KENNEDY MEMORIAL HIGHWAY
 BALTIMORE & HARFORD COUNTIES, MARYLAND



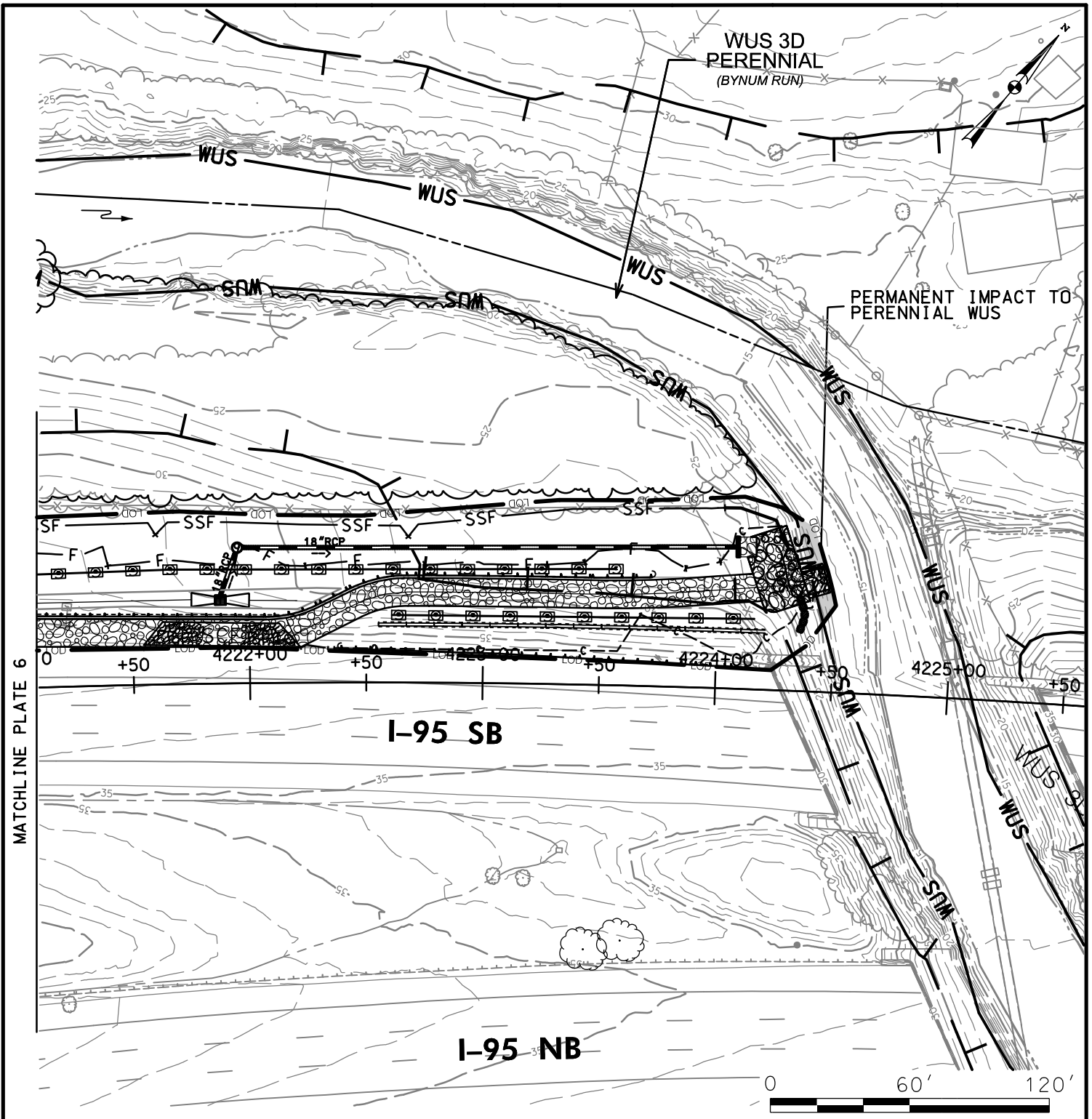
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3031

DATE: APRIL 2022

PLATE 6 OF 7



MATCHLINE PLATE 6

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	35/204 LF/SF	10/78 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	6,880 SF

WETLAND IMPACT PLATE

**I-95 ETL NORTHBOUND EXTENSION
KH-3031 NOISE WALL ALONG SB I-95
SOUTH OF CALVARY ROAD**

**JOHN F. KENNEDY MEMORIAL HIGHWAY
BALTIMORE & HARFORD COUNTIES, MARYLAND**



**MARYLAND
TRANSPORTATION AUTHORITY**

SCALE: 1" = 60'

CONTRACT NO.: KH-3031

DATE: NOV 2023

PLATE 7 OF 7