
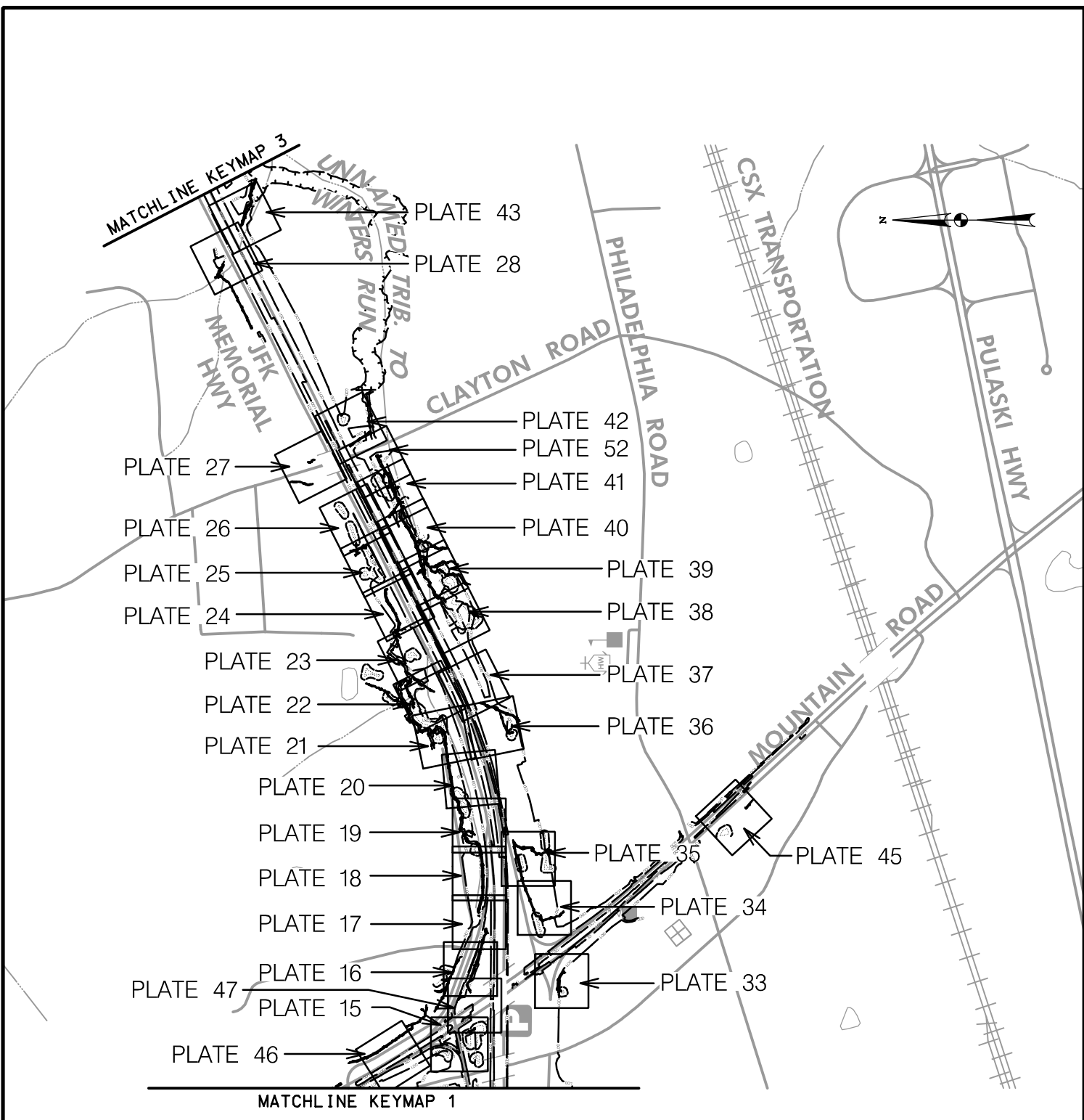

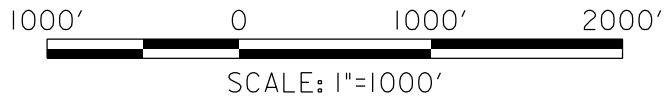
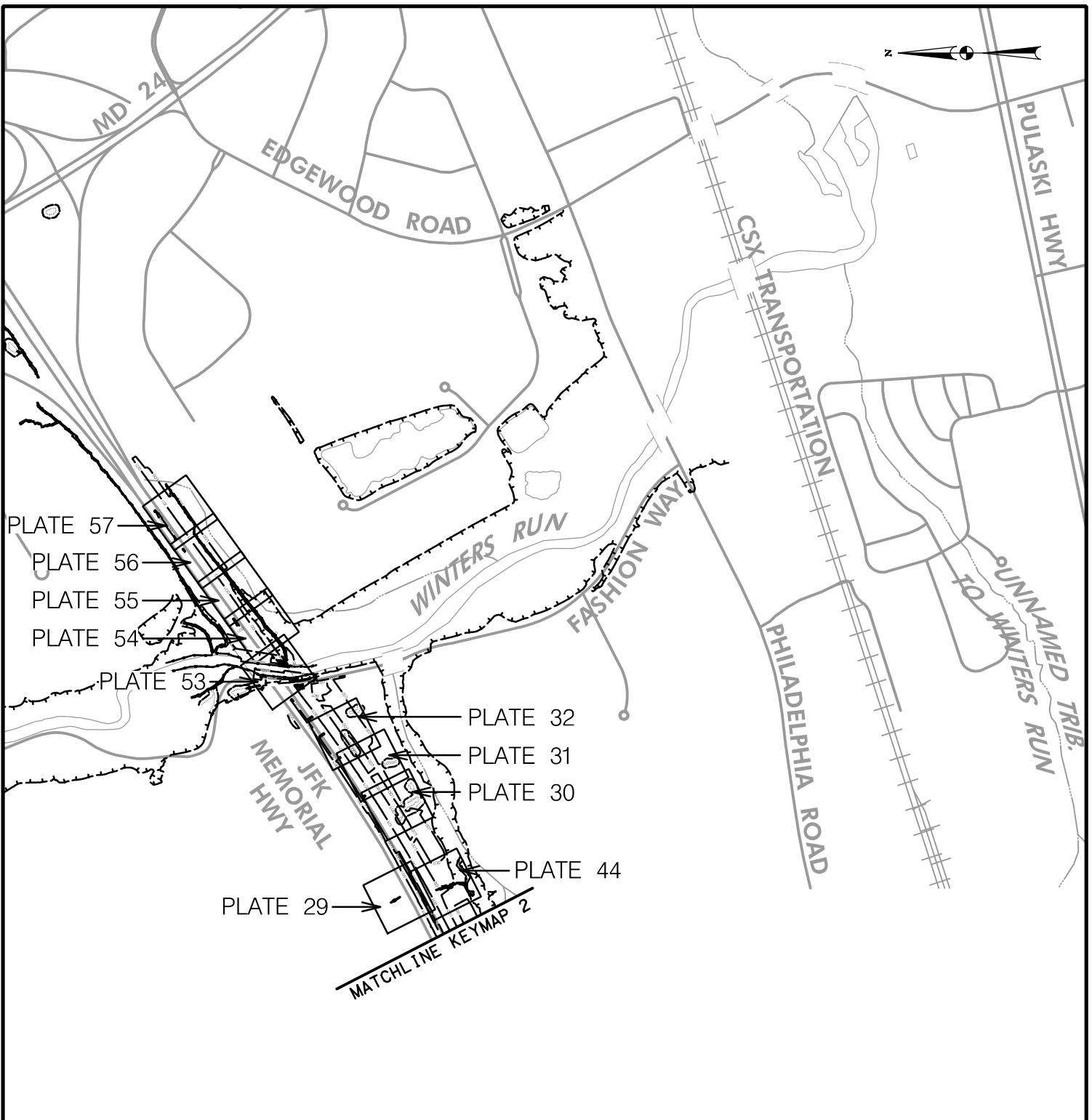


IMPACT PLATE KEYMAP I	
I-95 ETL NORTHBOUND EXTENSION PHASE II	
MD 152 INTERCHANGE/I-95 NB ETL TWO- LANE EXTENSION/MD 152 NOISE WALL HARFORD COUNTY, MARYLAND	
 MARYLAND TRANSPORTATION AUTHORITY	
CONTRACT NO.: <u> KH-3019 </u>	
SCALE: <u> 1" = 1,000' </u>	DATE: <u> JUNE 2021 </u>

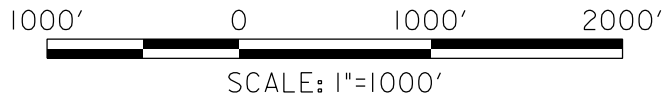


IMPACT PLATE KEYMAP 2	
I-95 ETL NORTHBOUND EXTENSION PHASE II	
MD 152 INTERCHANGE/I-95 NB ETL TWO- LANE EXTENSION/MD 152 NOISE WALL HARFORD COUNTY, MARYLAND	
 MARYLAND TRANSPORTATION AUTHORITY	
CONTRACT NO.: <u> KH-3019 </u>	
SCALE: <u> 1" = 1,000' </u>	DATE: <u> JUNE 2021 </u>



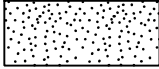

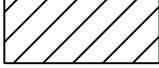

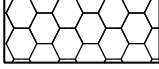






IMPACT PLATE KEYMAP 3	
I-95 ETL NORTHBOUND EXTENSION PHASE II	
MD 152 INTERCHANGE/I-95 NB ETL TWO- LANE EXTENSION/MD 152 NOISE WALL	
HARFORD COUNTY, MARYLAND	
MARYLAND TRANSPORTATION AUTHORITY	
CONTRACT NO.: <u> KH-3019 </u>	
SCALE: <u> 1" = 1,000' </u>	DATE: <u> JUNE 2021 </u>



LEGEND

LIMIT OF DISTURBANCE	—— LOD ——
PROPERTY BOUNDARY	-----
100-YEAR FLOODPLAIN	┌───┐ └───┘
WUS BOUNDARY	—— WUS ——
CULVERTED WUS BOUNDARY	-----
WETLAND BOUNDARY	● ● ● ● ● ●
WETLAND BUFFER BOUNDARY	—— B ——
WUS IMPACT PERMANENT	
WETLAND IMPACT PERMANENT	
WETLAND BUFFER IMPACT PERMANENT	
WUS IMPACT TEMPORARY	
WETLAND IMPACT TEMPORARY	
WETLAND BUFFER IMPACT TEMPORARY	
PROPOSED SWM ACCESS ROAD	
PROPOSED RIPRAP	

WETLAND IMPACT PLATE	
I-95 ETL NORTHBOUND EXTENSION PHASE II MD 152 INTERCHANGE/I-95 NB ETL TWO- LANE EXTENSION/MD 152 NOISE WALL HARFORD COUNTY, MARYLAND	
 MARYLAND TRANSPORTATION AUTHORITY	
SCALE: <u> N/A </u>	DATE: <u> JUNE 2021 </u>

LEGEND

PUMP



SANDBAG STREAM DIVERSION



TEMPORARY STREAM DIVERSION
(MATERIALS TBD BY CONTRACTOR)



FILTER BAG



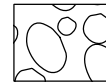
PORTABLE SEDIMENT TANK



TEMPORARY DIVERSION PIPE



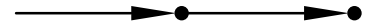
TEMPORARY RIPRAP FOR OUTFALL
PROTECTION



BIOSWALE/WETSWALE



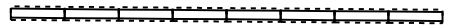
DITCH



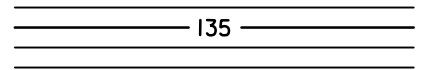
108-INCH WATERLINE



CONCRETE BARRIER



PROPOSED GRADING



PROPOSED CULVERT



CULVERT TO BE ABANDONED



CULVERT TO BE REMOVED



WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
PHASE II

MD 152 INTERCHANGE/I-95 NB ETL TWO-
LANE EXTENSION/MD 152 NOISE WALL

HARFORD COUNTY, MARYLAND



**MARYLAND
TRANSPORTATION AUTHORITY**

SCALE: N/A

DATE: JUNE 2021

**Contract KH-3019: MD 152 Interchange / I-95 NB ETL Two-Lane Extension/
MD 152 Noise Wall**

<i>Wetland</i>	<i>Plate #</i>	<i>Classification</i>	<i>Wetland Impacts (SF)</i>		<i>Buffer Impacts (SF)</i>	
			<i>Permanent</i>	<i>Temporary</i>	<i>Permanent</i>	<i>Temporary</i>
WET A-21	2	PFO	1,930	0	10,522	0
WET 18A PEM	3	PEM	96	0	2,038	0
WET 12A	4	PFO	174	0	2,592	0
WET C-PEM	4	PEM	293	0	9,005	0
WET C-PFO	4	PFO	417	0		0
WET B-PFO	4	PFO	713	0		0
WET B-PFO	5	PFO	6,885	0	16,700	0
WET B-PEM	5	PEM	2,091	0		0
WET O	5	PFO	574	0		0
WET B-PEM	6	PEM	0	0	895	0
WET L1	6	PFO	1,167	0	4,863	0
WET L2	6	PEM	1,352	0	6,821	0
WET 13A	7	PEM	71	148	1,384	409
WET A-17	7	PFO	1,123	0	5,809	0
WET A-18	7	PFO	996	0	4,188	0
WET A-18	8	PFO	312	0	3,598	0
WET N	9	PEM	1,318	0	6,059	0
WET A-11	9	PFO	23	0	742	0
WET A-10 PFO	10	PFO	0	0	124	0
WET A-10 PSS	10	PSS	0	0	234	0
WET A-16	10	PFO	7,676	0	11,895	0
WET A-16	11	PFO	12,291	0	13,077	0
WET A-16	12	PFO	0	0	754	0
WET 17A	14	PFO	159	0	1,256	0
WET 94A	15	PFO	290	0	4,122	0
WET 37A	15	PFO	950	0	6,405	0
WET 36A	15	PFO	2,508	0	17,323	0
WET 35A	15	PFO	3,380	0		0
Wetland SS	18	PFO	263	0	2,506	0

**Contract KH-3019: MD 152 Interchange / I-95 NB ETL Two-Lane Extension/
MD 152 Noise Wall**

<i>Wetland</i>	<i>Plate #</i>	<i>Classification</i>	<i>Wetland Impacts (SF)</i>		<i>Buffer Impacts (SF)</i>	
			<i>Permanent</i>	<i>Temporary</i>	<i>Permanent</i>	<i>Temporary</i>
Wetland SS	19	PFO	157	0	1,800	0
Wetland UU	19	PFO	0	0	631	0
Wetland UU	20	PFO	0	0	819	0
Wetland VV	21	PFO	0	0	1,934	0
WET A-14	21	PFO	0	0	1,106	0
WET A-14	22	PFO	541	0	3,659	0
WET A-15	23	PFO	1,241	0	6,491	0
Wetland MM	25	PFO	484	0	4,823	0
Wetland LL	25	PEM	0	291		1,341
WET A-19	30	PFO	633	0	4,921	0
WET A-6	30	PFO	0	0		0
WET A-19	31	PFO	0	0	187	0
WET A-8	31	PFO	0	0	553	0
WET A-8	32	PFO	0	0	2,979	0
WET A-7 PEM	32	PEM	396	0	3,122	0
WET A-7 PFO	32	PFO	216	0		0
WET A-12	33	PFO	0	0	364	0
Wetland A	34	PEM	1,300	0	8,486	0
Wetland C	35	PEM	1,413	0	5,428	0
WET A-1	35	PEM	1,350	0	9,939	1,844
WET A-2	36	PFO	468	0	3,884	0
WET A-3	38	PFO	21,799	0	21,644	0
WET A-3	39	PFO	3,200	0	9,863	0
WET A-4	40	PFO	338	0	3,652	0
WET A-5	40	PEM	0	0	1,997	84
WET A-5	41	PEM	0	0	2,105	91
Wetland H	41	PFO/PEM	3,092	0	8,831	0
Wetland L	42	PFO	857	0	4,867	0

**Contract KH-3019: MD 152 Interchange / I-95 NB ETL Two-Lane Extension/
MD 152 Noise Wall**

<i>Wetland</i>	<i>Plate #</i>	<i>Classification</i>	<i>Wetland Impacts (SF)</i>		<i>Buffer Impacts (SF)</i>	
			<i>Permanent</i>	<i>Temporary</i>	<i>Permanent</i>	<i>Temporary</i>
WET 18A PEM	49	PEM	3,850	0	14,137	0
WET 18A PFO	49	PFO	1,303	0		0
WET 18A PEM	50	PEM	1,415	0	15,745	0
WET 18A PFO	50	PFO	7,513	0		0
WET 18A PEM	51	PEM	958	0	173	0
WET 18A PFO	51	PFO	4,813	0	0	0
Wetland H	52	PFO/PEM	95	0	2,078	0
Total			104,484	439	279,130	3,769

Contract KH-3019: MD 152 Interchange / I-95 NB ETL Two-Lane Extension / MD 152 Noise Wall

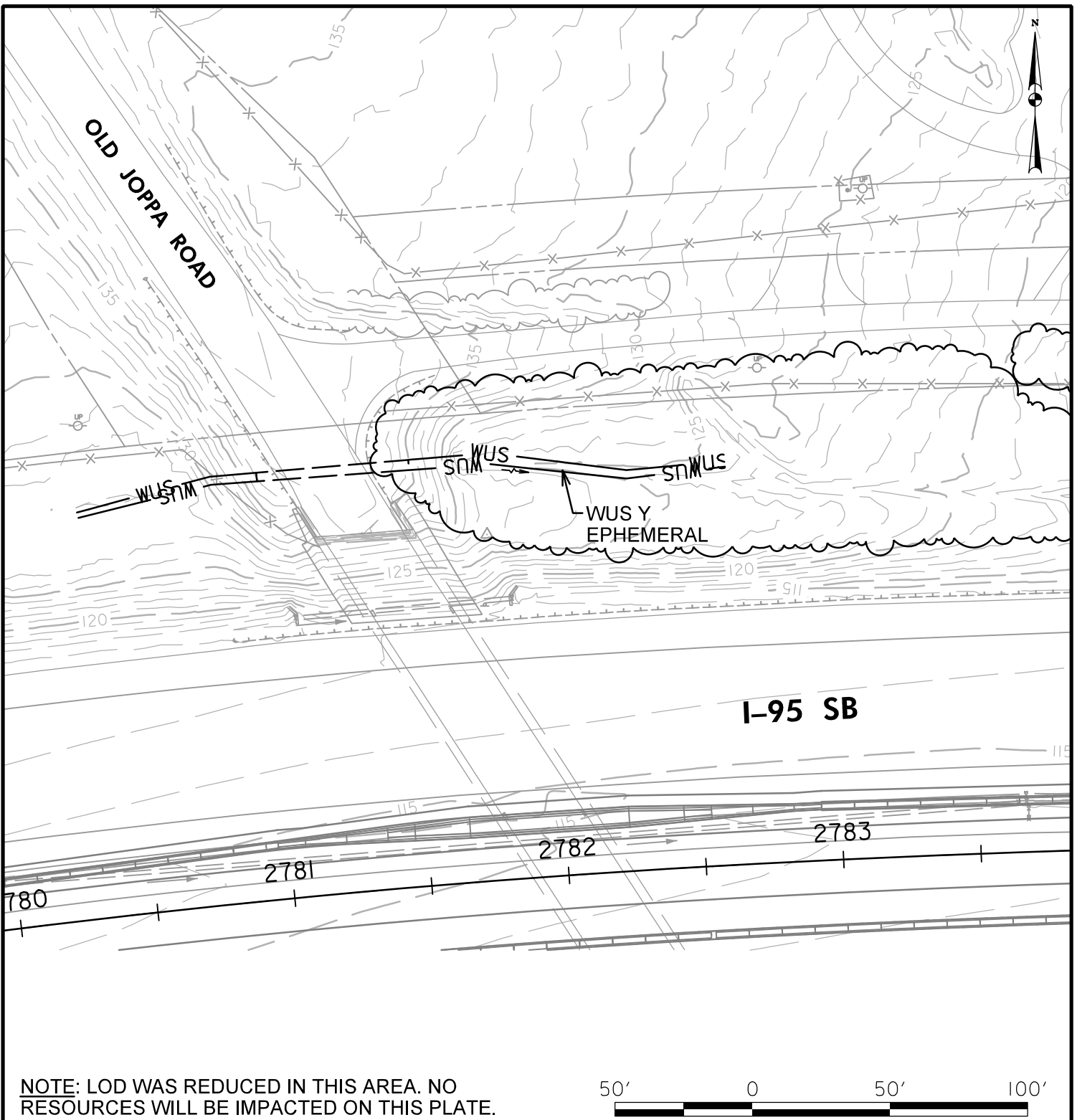
Waterway	Plate #	Classification	Permanent Stream Impacts		Temporary Stream Impacts		Permanent Floodplain Impacts	Temporary Floodplain Impacts
			LF	SF	LF	SF	SF	SF
WUS 20A	2	Perennial	17	19	29	189	0	0
WUS R-1A	3	Intermittent	0	0	4	4	0	0
WUS 20A	3	Perennial	28	79	0	138	0	0
WUS 20A Culvert	3	Perennial	0	0	142	1,134	0	0
WUS 20A	4	Perennial	139	1,493	60	506	0	0
WUS 20A Culvert	4	Perennial	0	0	66	531	0	0
WUS 21A	4	Intermittent	43	393	0	0	0	0
WUS 13A-b	7	Ephemeral	43	339	0	0	0	0
WUS A-20	9	Intermittent	102	310	0	0	0	0
WUS 23A	9	Perennial	0	0	31	276	0	0
WUS 23A Relocated	9	Perennial	182	1,436	0	0	0	0
WUS A-10	10	Intermittent	115	820	0	0	0	0
WUS 25A	10	Perennial	46	327	25	113	0	0
WUS 25A Relocated	10	Perennial	301	2,449	0	0	0	0
WUS 23A	10	Perennial	106	789	0	0	0	0
WUS 23A Relocated	10	Perennial	83	571	0	0	0	0
WUS 26A	10	Intermittent	321	1,797	0	0	0	0
WUS A-18	10	Intermittent	9	91	27	214	0	0
WUS A-18 Relocated	10	Intermittent	137	1,117	0	0	0	0
WUS A-19	10	Intermittent	18	36	0	0	0	0
WUS 26A	11	Intermittent	73	425	0	0	0	0
WUS A-17 Relocated	11	Intermittent	226	444	0	0	0	0
WUS A-17	12	Intermittent	52	104	245	488	0	0
WUS A-17 Relocated	12	Intermittent	67	136	0	0	0	0
WUS 23A	13	Perennial	31	201	0	0	0	0
WUS 23A Culvert	13	Perennial	389	2,334	0	0	0	0
WUS 23A	14	Perennial	65	559	11	36	0	0
WUS 23A Culvert	14	Perennial	132	798	0	0	0	0
WUS 30A	14	Intermittent	20	62	20	110	0	0
WUS 29A	14	Ephemeral	22	131	6	30	0	0
WUS A-21	15	Intermittent	76	399	0	0	0	0
Waters QQ Culvert	15	Intermittent	57	164	0	0	0	0
WUS 25B	16	Perennial	20	137	3	17	0	0
WUS 25B Culvert	16	Perennial	112	393	0	0	0	0
Waters QQ	16	Intermittent	40	141	10	35	0	0
Waters QQ Culvert	16	Intermittent	4	9	0	0	0	0
Waters G	16	Perennial	155	970	0	0	0	0
Waters G	17	Perennial	234	2,160	0	0	0	0
Waters G Culvert	17	Perennial	124	988	0	0	0	0
Waters G	18	Perennial	46	189	0	0	0	0

Contract KH-3019: MD 152 Interchange / I-95 NB ETL Two-Lane Extension / MD 152 Noise Wall

Waterway	Plate #	Classification	Permanent Stream Impacts		Temporary Stream Impacts		Permanent Floodplain Impacts	Temporary Floodplain Impacts
			LF	SF	LF	SF	SF	SF
Waters G Relocated Seg. 7	18	Perennial	351	3,506	0	0	0	0
Waters G	19	Perennial	57	684	25	304	0	0
Waters G Relocated Seg. 7	19	Perennial	70	928	0	0	0	0
Waters B Culvert	19	Perennial	167	421	0	0	0	0
Waters TT	19	Ephemeral	20	69	5	26	0	0
Waters E	22	Intermittent	101	456	31	279	0	0
Waters E Culvert	22	Intermittent	204	457	0	0	0	0
Waters G	23	Perennial	2	15	8	206	0	0
Waters G Relocated Seg. 2	23	Perennial	74	1,227	0	0	0	0
Waters NN	23	Ephemeral	9	48	31	155	0	0
Waters G Relocated Seg. 2	24	Perennial	377	3,537	0	0	0	0
Waters G Culvert	24	Perennial	0	0	129	745	0	0
Waters NN	24	Ephemeral	0	0	26	126	0	0
Waters M	28	Perennial	22	50	0	29	0	0
WUS A-13	33	Intermittent	91	497	58	204	0	0
Waters B	34	Perennial	0	0	12	46	0	0
Waters B Relocated	34	Perennial	394	1,984	0	0	0	0
Waters B	35	Perennial	234	1,703	0	0	0	0
Waters B Culvert	35	Perennial	73	179	0	0	0	0
Waters B Relocated	35	Perennial	96	574	0	0	0	0
Waters D	35	Intermittent	268	1,910	29	208	0	0
WUS A-1	36	Intermittent	206	902	0	0	0	0
Waters E	36	Intermittent	180	1,311	0	0	0	0
Waters E	37	Intermittent	96	599	0	0	0	0
Waters E Culvert	37	Intermittent	135	405	0	0	0	0
Waters F	38	Perennial	47	181	21	60	0	0
WUS A-24	38	Intermittent	52	121	0	0	0	0
Waters F	39	Perennial	55	263	43	271	0	0
Waters G	39	Perennial	31	205	0	0	0	0
Waters G Culvert	39	Perennial	0	0	113	693	0	0
Waters G Stabilized Seg. 1	39	Perennial	109	1,345	0	0	0	0
WUS A-2	39	Perennial	24	52	27	145	0	0
WUS A-2	40	Perennial	0	0	14	47	0	0
WUS A-4	40	Perennial	16	72	0	0	0	0
Waters G Stabilized Seg. 1	40	Perennial	328	3,512	0	0	0	0

Contract KH-3019: MD 152 Interchange / I-95 NB ETL Two-Lane Extension / MD 152 Noise Wall

<i>Waterway</i>	<i>Plate #</i>	<i>Classification</i>	<i>Permanent Stream Impacts</i>		<i>Temporary Stream Impacts</i>		<i>Permanent Floodplain Impacts</i>	<i>Temporary Floodplain Impacts</i>
			<i>LF</i>	<i>SF</i>	<i>LF</i>	<i>SF</i>	<i>SF</i>	<i>SF</i>
WUS A-7	40	Ephemeral	17	46	26	77	0	0
WUS A-7	41	Ephemeral	38	105	0	0	0	0
Waters J	41	Perennial	47	171	42	187	0	0
WUS A-6	41	Ephemeral	0	0	17	32	0	0
WUS A-5	41	Intermittent	0	0	17	44	0	0
WUS A-8	41	Intermittent	24	71	10	30	0	0
Waters G Stabilized Seg. 1	41	Perennial	298	3,337	0	0	0	0
Waters G Culvert	42	Perennial	0	0	27	271	0	0
Waters K	42	Intermittent	125	530	54	212	0	0
100-Yr Floodplain	42	100-YR FP	0	0	0	0	554	0
Waters M	43	Perennial	175	2,089	19	196	0	0
100-Yr Floodplain	43	100-YR FP	0	0	0	0	481	43
Waters N	44	Intermittent	71	466	18	87	0	0
100-Yr Floodplain	44	100-YR FP	0	0	0	0	52	0
Waters QQ Culvert	47	Intermittent	193	499	0	0	0	0
WUS 20A	48	Perennial	91	1,124	105	1,352	0	0
Waters G	52	Perennial	64	798	0	0	0	0
Waters G Stabilized Seg. 1	52	Perennial	129	1,453	0	0	0	0
Waters G Culvert	52	Perennial	0	0	88	995	0	0
WUS A-9	52	Intermittent	29	70	34	53	0	0
WUS B-4	52	Ephemeral	11	46	96	761	0	0
Waters U	53	Perennial	70	365	275	12,958	0	0
Waters V	53	Intermittent	118	891	9	65	0	0
Waters FF	53	Intermittent	0	0	18	105	0	0
100-Yr Floodplain	53	100-YR FP	0	0	0	0	14,805	9,891
Waters V	54	Intermittent	15	118	9	170	0	0
100-Yr Floodplain	54	100-YR FP	0	0	0	0	10,041	2,797
Waters V	55	Intermittent	30	293	0	55	0	0
Waters V Relocated	55	Intermittent	29	322	0	0	0	0
100-Yr Floodplain	55	100-YR FP	0	0	0	0	4,740	658
Waters V Relocated	56	Intermittent	328	2,621	0	0	0	0
Waters V	57	Intermittent	4	14	62	250	0	0
Waters V Relocated	57	Intermittent	250	927	0	0	0	0
Total			9,680	66,379	2,177	25,265	30,673	13,389



NOTE: LOD WAS REDUCED IN THIS AREA. NO RESOURCES WILL BE IMPACTED ON THIS PLATE.



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	0/0 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



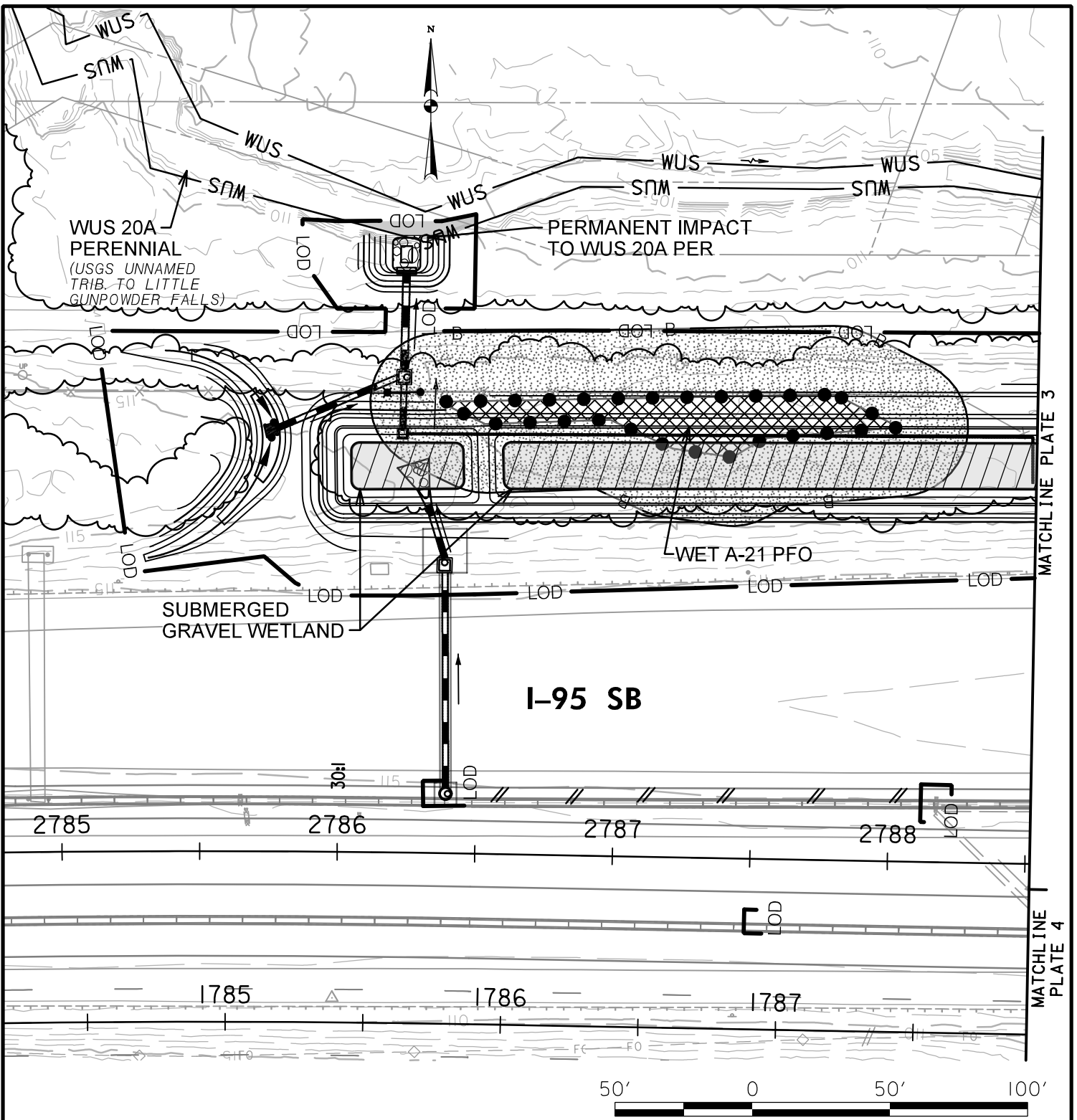
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 1 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	1,930 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	28/188 LF/SF	16/19 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	10,522 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



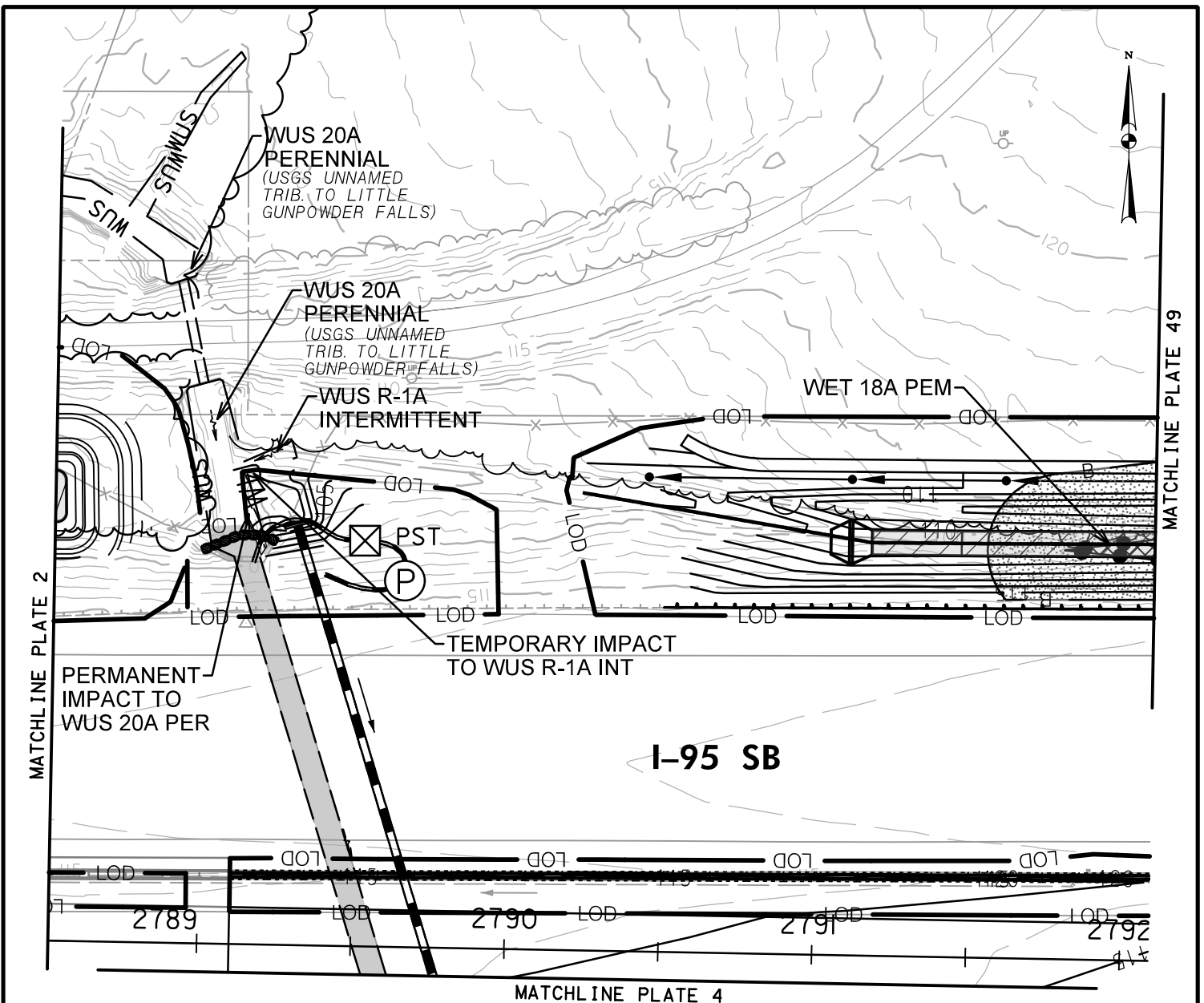
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 2 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	96 SF
PERENNIAL WUS	142/1,272 LF/SF	28/79 LF/SF
INTERMITTENT WUS	4/4 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	2,038 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND

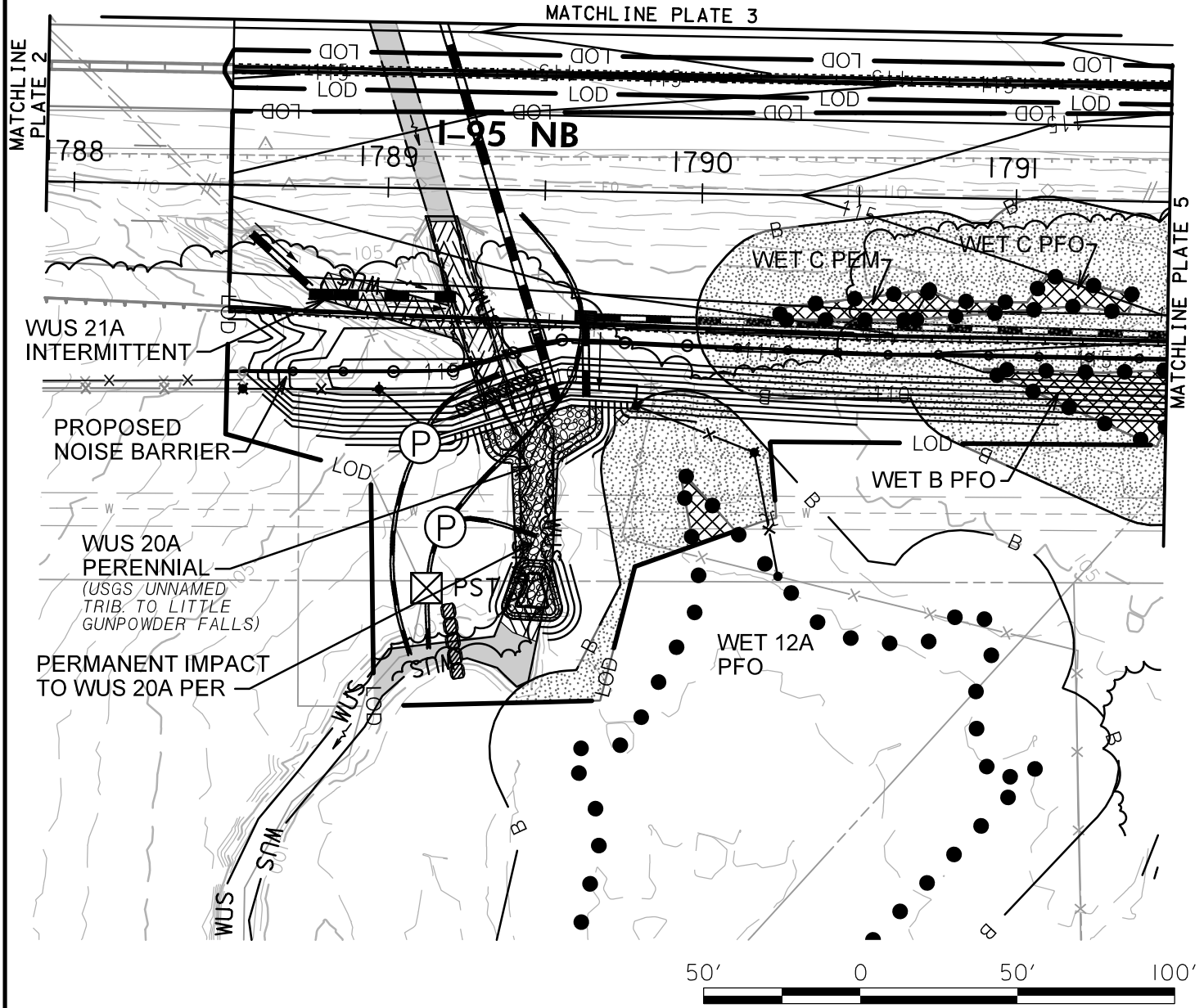


SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: DECEMBER 2021

PLATE 3 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	1,304 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	293 SF
PERENNIAL WUS	126/1,037 LF/SF	139/1,493 LF/SF
INTERMITTENT WUS	0 LF/SF	43/393 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	11,597 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



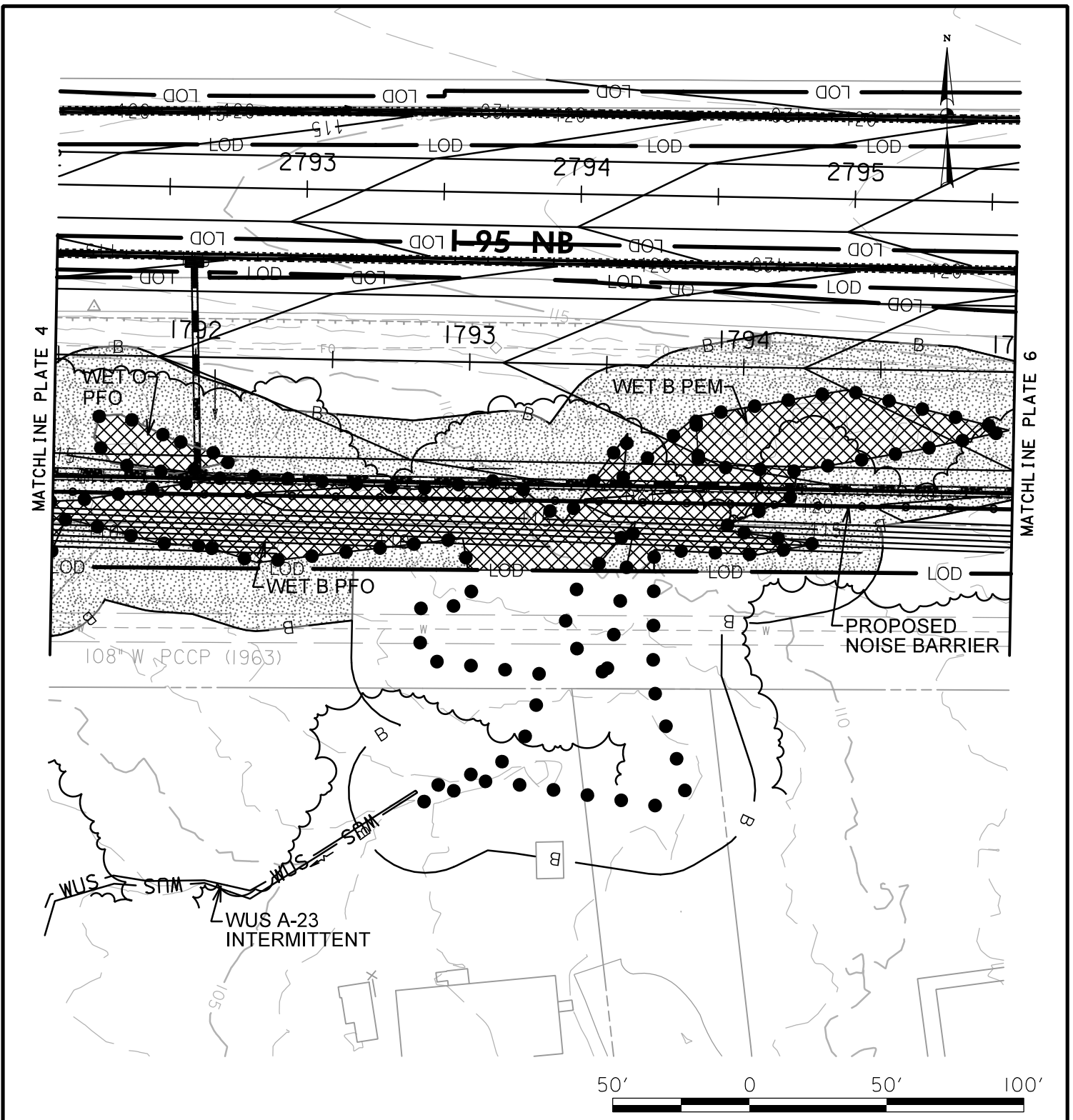
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JANUARY 2024

PLATE 4 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	7,459 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	2,091 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	17,595 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-
 LANE EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



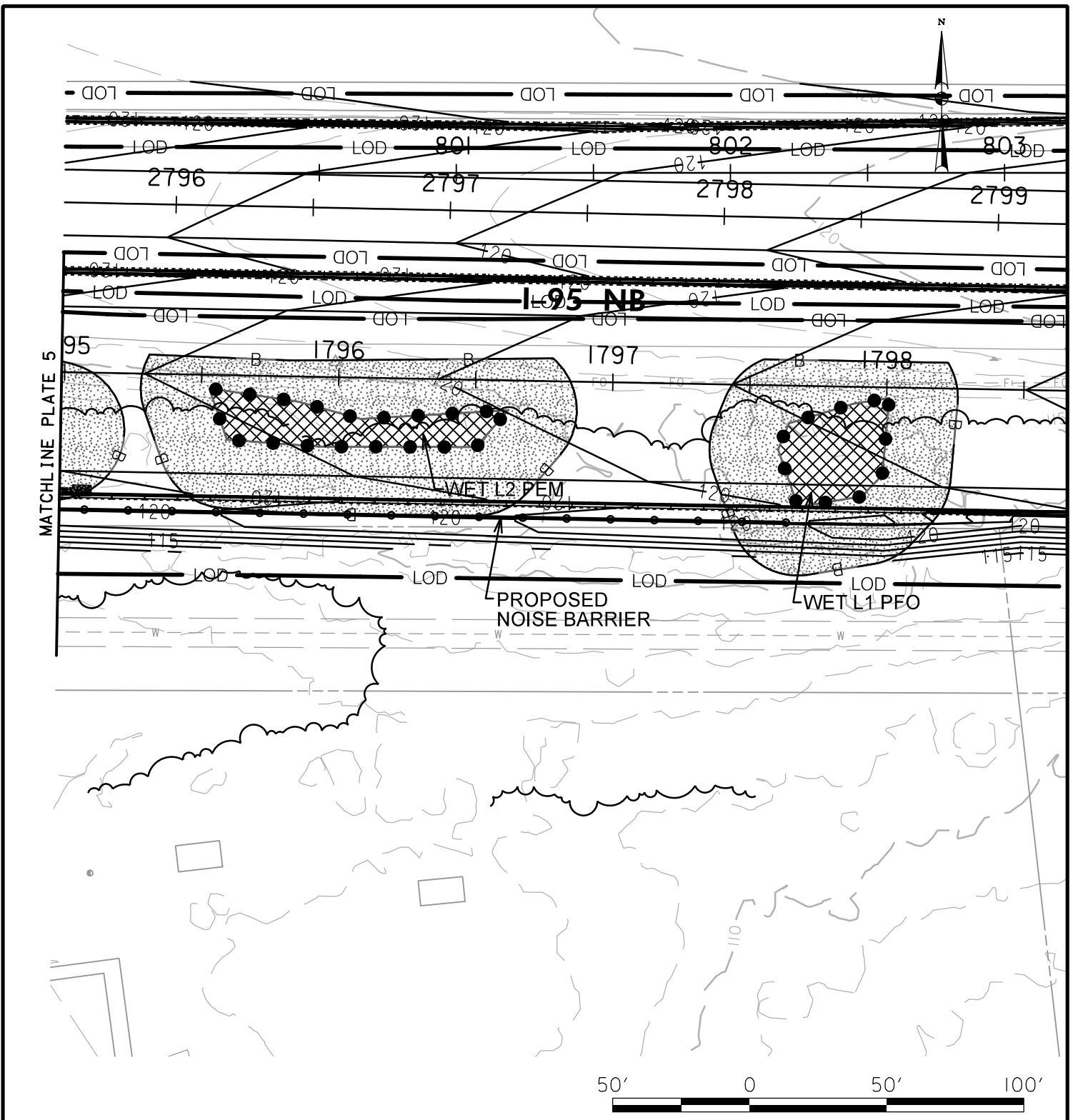
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 5 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	1,167 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	1,352 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	12,579 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



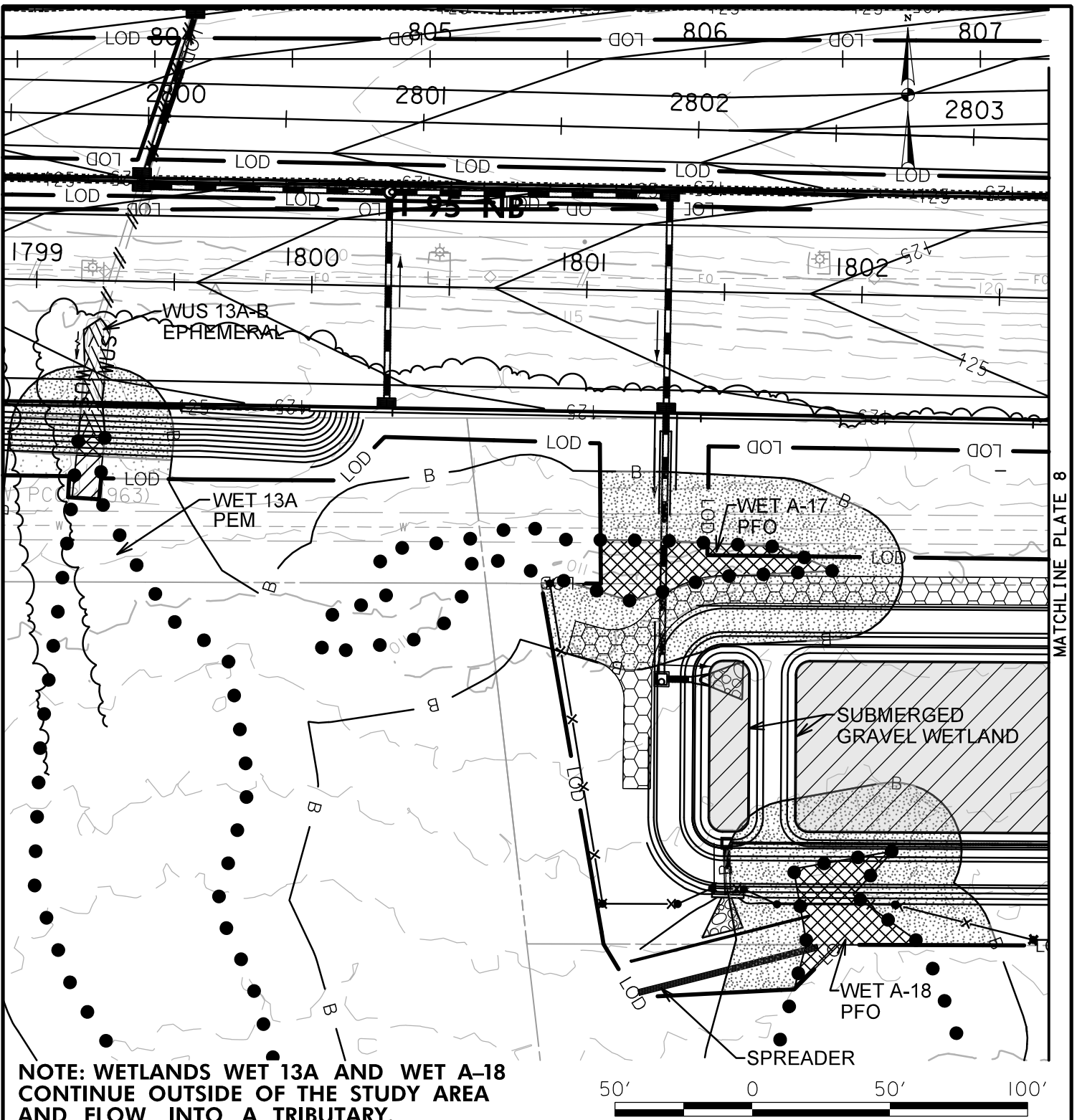
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 6 OF 57



NOTE: WETLANDS WET 13A AND WET A-18 CONTINUE OUTSIDE OF THE STUDY AREA AND FLOW INTO A TRIBUTARY.

MATCHLINE PLATE 8

IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	2,119 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	148 SF	71 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	43/339 LF/SF
WETLAND BUFFER	409 SF	11,381 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

**I-95 ETL NORTHBOUND EXTENSION
PHASE II
MD 152 INTERCHANGE/I-95 NB ETL TWO-
LANE EXTENSION/MD 152 NOISE WALL
HARFORD COUNTY, MARYLAND**

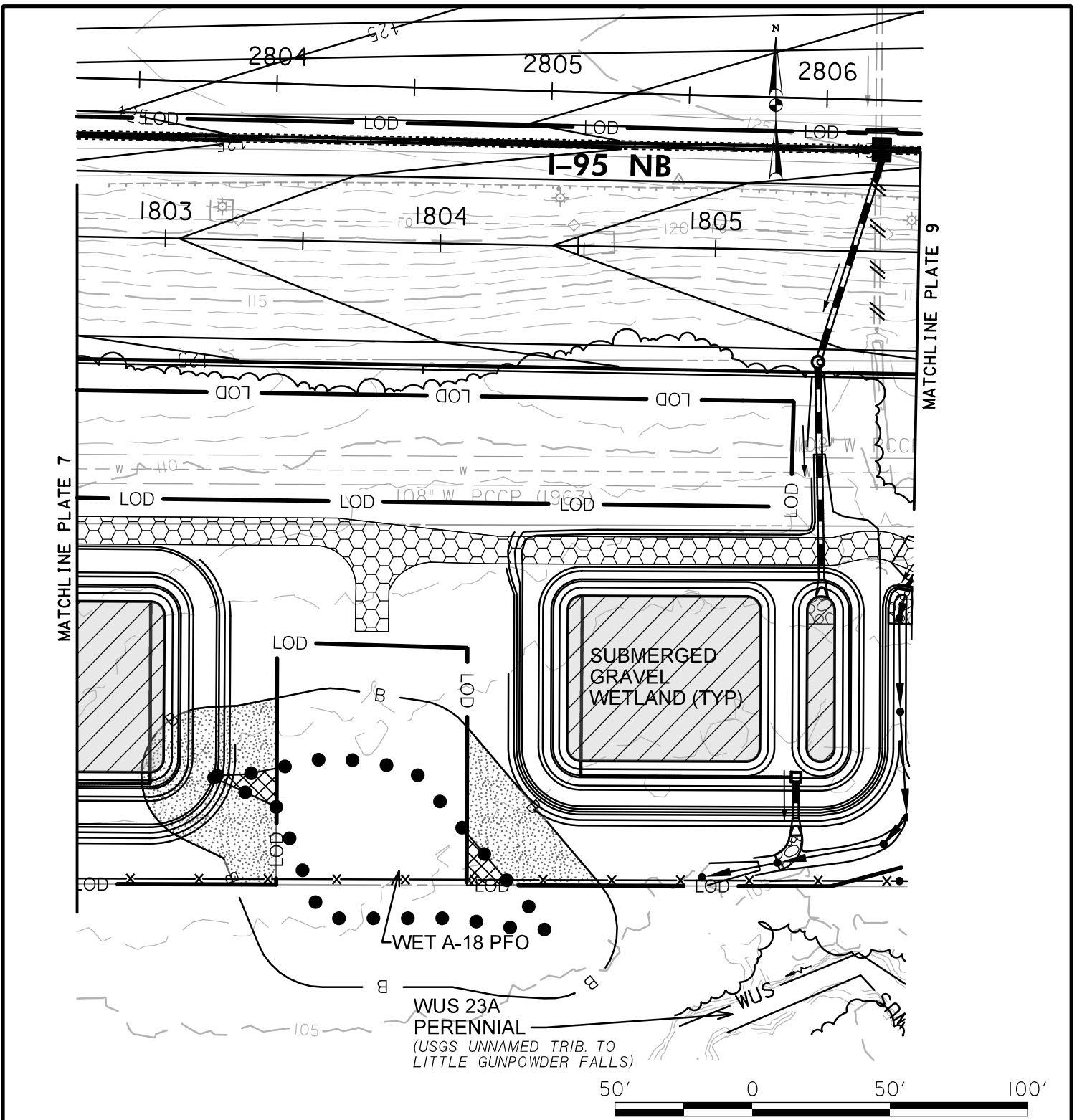


SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: OCTOBER 2021

PLATE 7 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	312 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	3,598 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



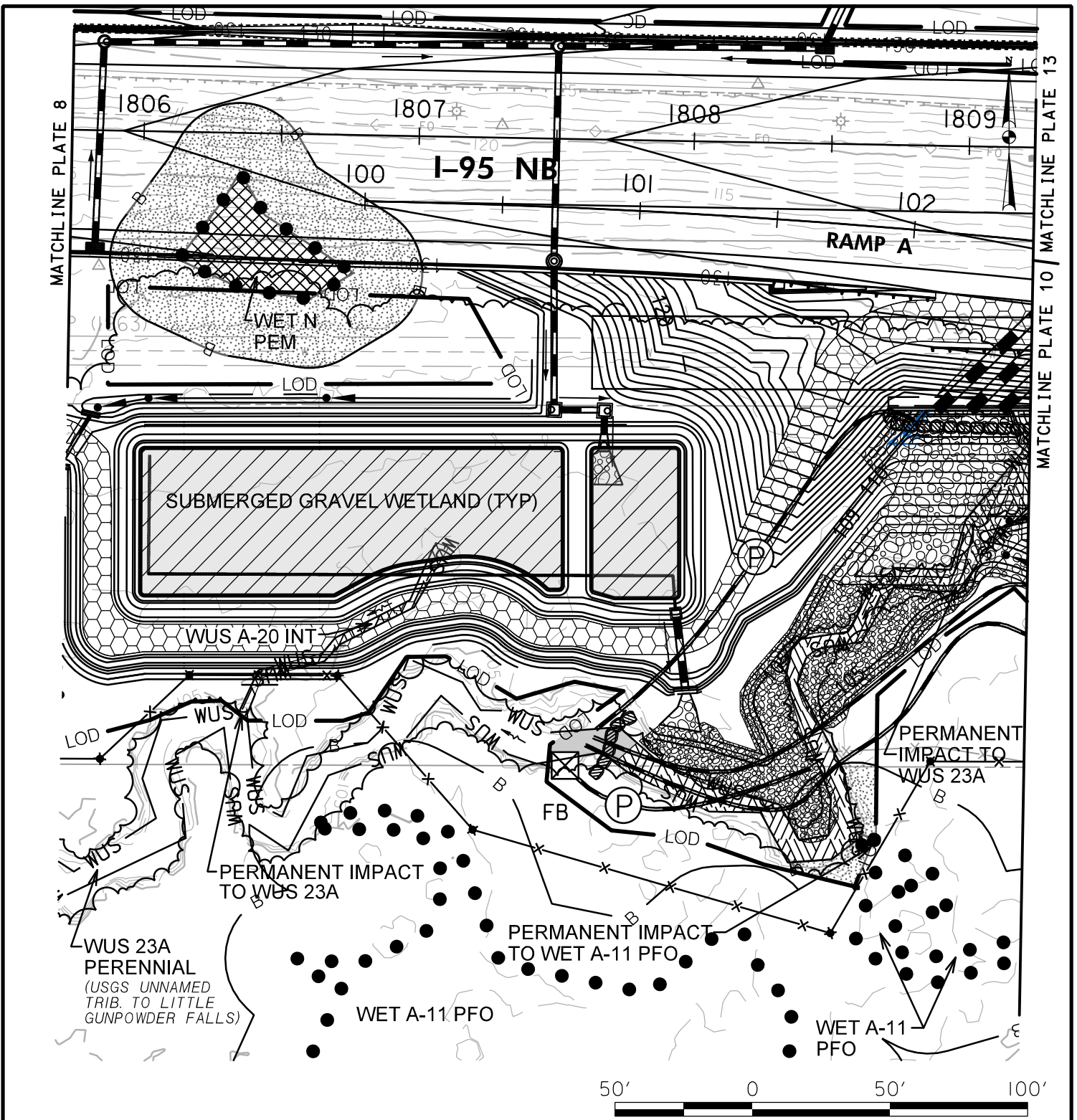
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 8 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	23 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	1,318 SF
PERENNIAL WUS	31/276 LF/SF	182/1,436 LF/SF
INTERMITTENT WUS	0 LF/SF	102/310 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	6,801 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

**I-95 ETL NORTHBOUND EXTENSION
PHASE II**
**MD 152 INTERCHANGE/I-95 NB ETL TWO-
LANE EXTENSION/MD 152 NOISE WALL**
HARFORD COUNTY, MARYLAND



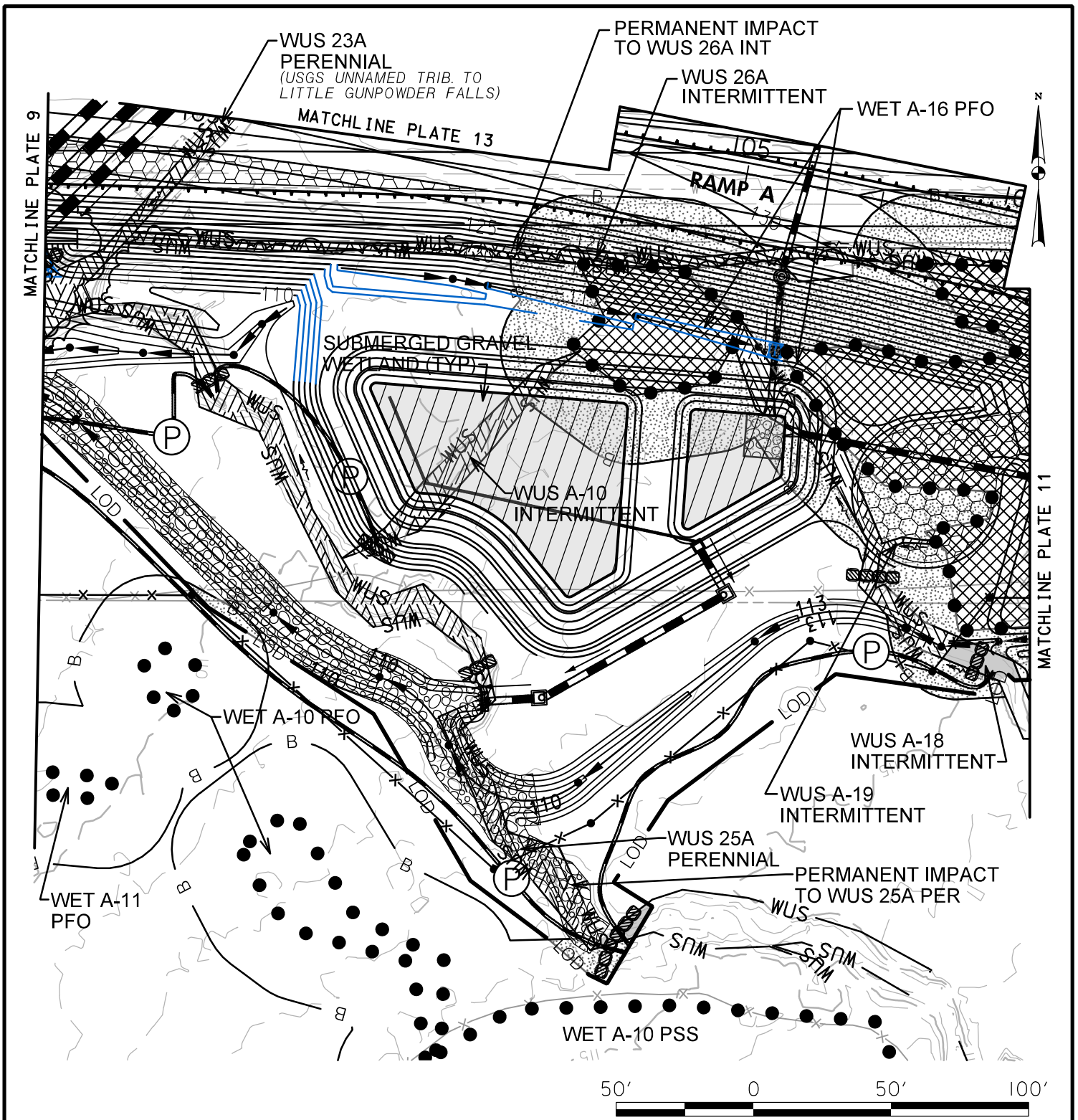
**MARYLAND
TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 9 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	7,676 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	25/113 LF/SF	536/4,136 LF/SF
INTERMITTENT WUS	27/214 LF/SF	600/3,861 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	12,253 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-
 LANE EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



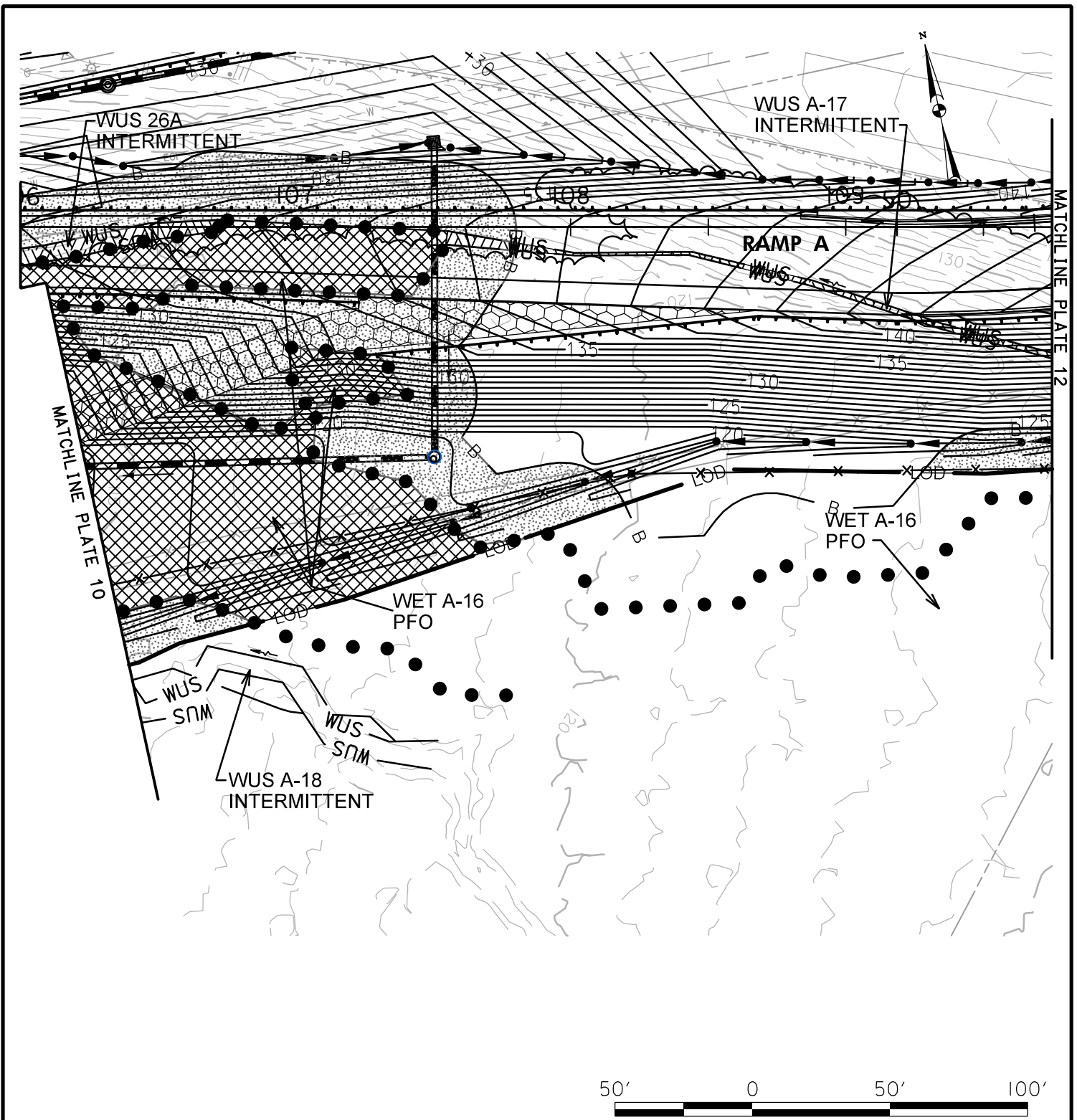
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: AUGUST 2021

PLATE 10 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	12,291 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	299/869 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	13,077 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



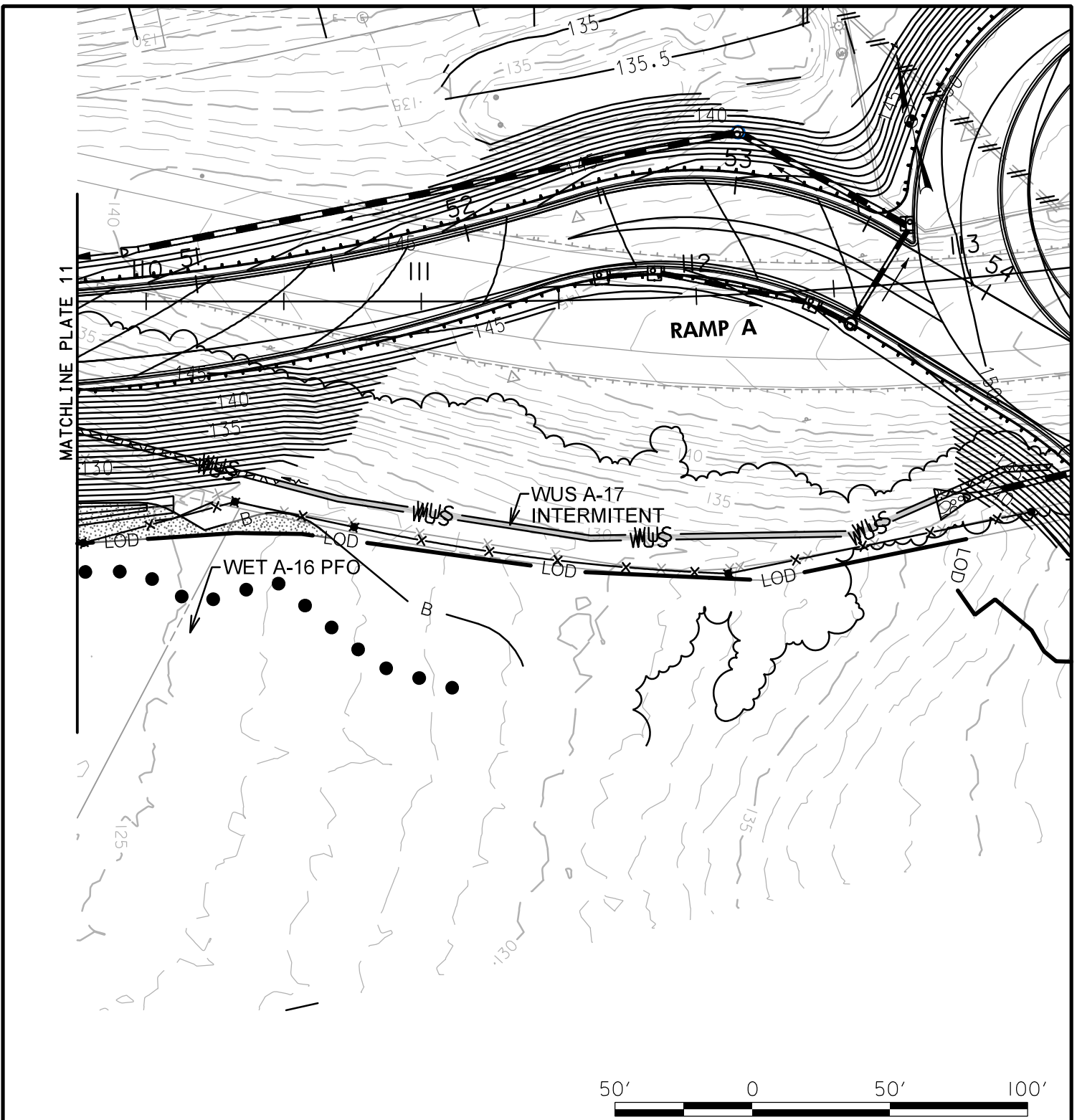
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: AUGUST 2021

PLATE II OF 57



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	245/488 LF/SF	119/240 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	754 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-
 LANE EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND

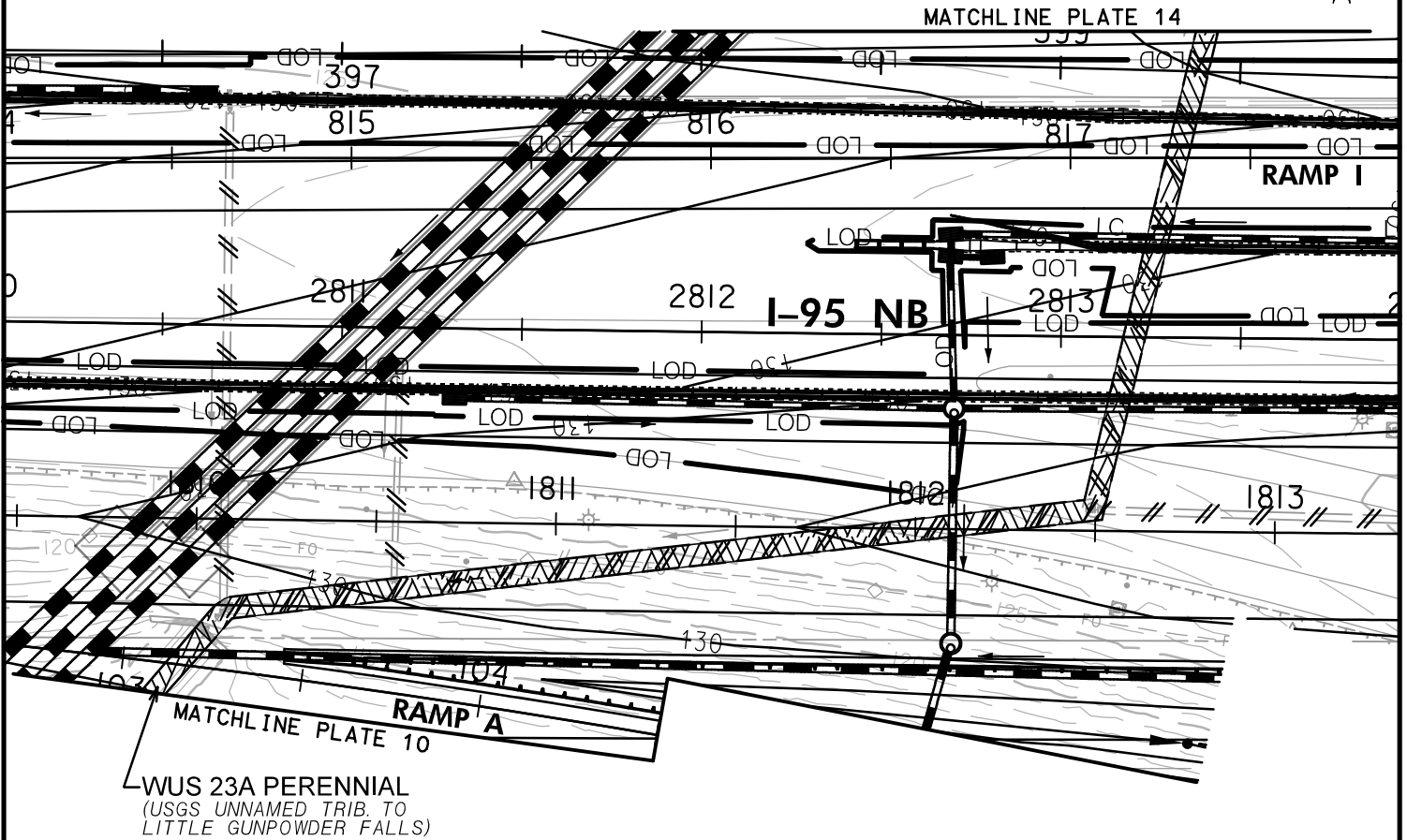


SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 12 OF 57



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	420/2,535 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
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



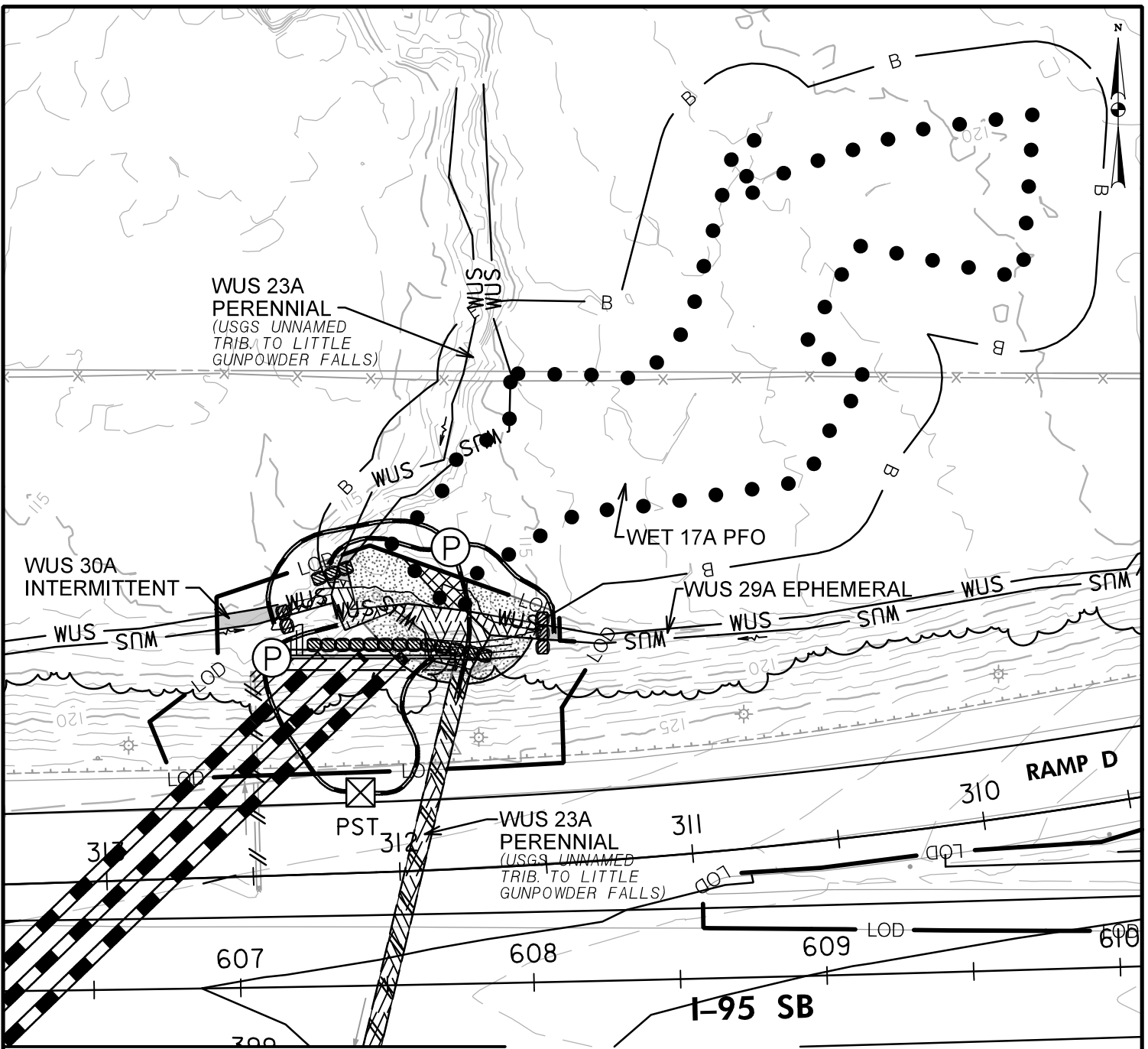
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 13 OF 57



MATCHLINE PLATE 13



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	159 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	11/36 LF/SF	197/957 LF/SF
INTERMITTENT WUS	20/110 LF/SF	20/62 LF/SF
EPHEMERAL WUS	6/30 LF/SF	22/131 LF/SF
WETLAND BUFFER	0 SF	1,256 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



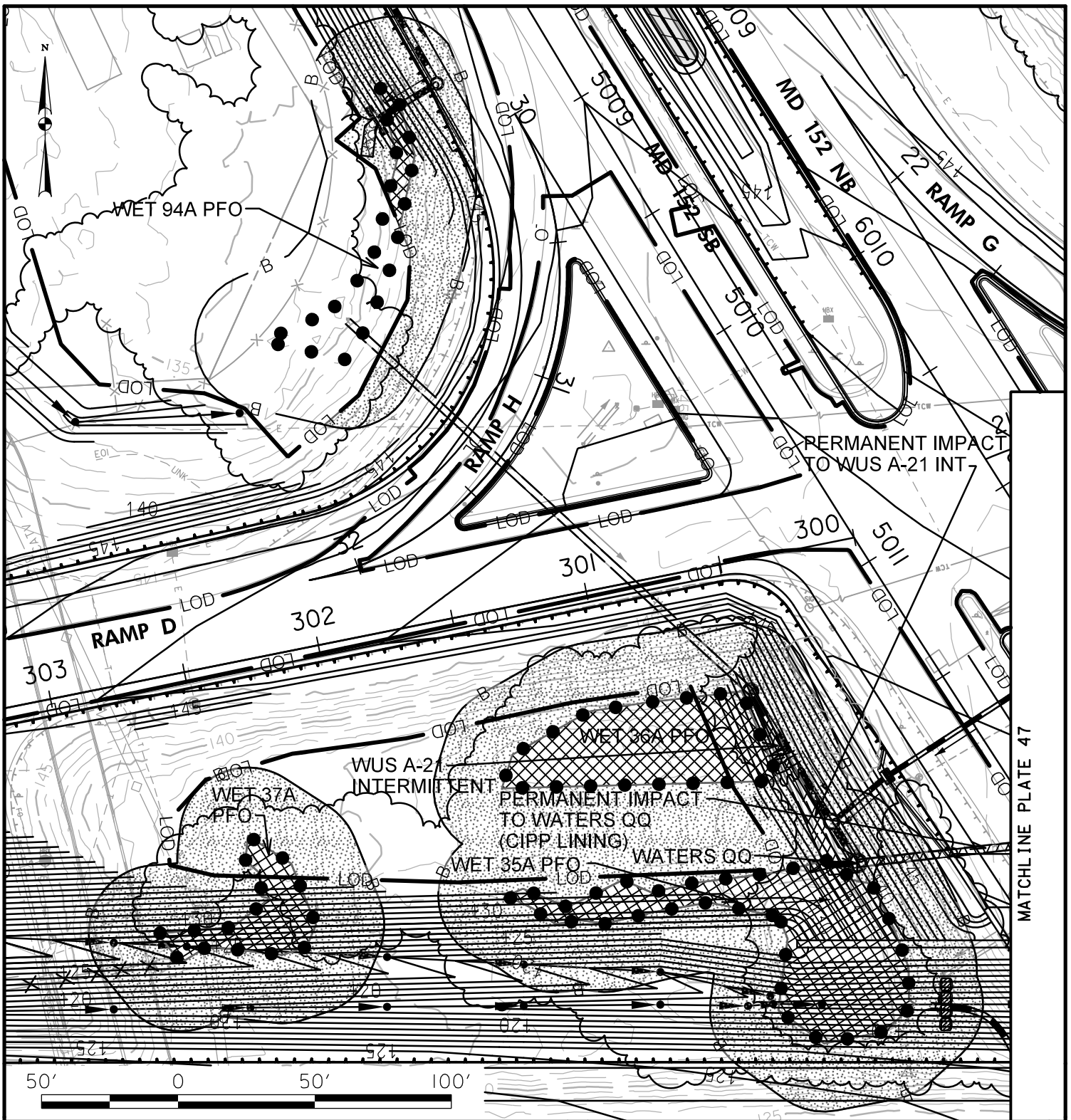
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: OCTOBER 2021

PLATE 14 OF 57



MATCHLINE PLATE 47

IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	7,128 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	133/563 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	27,850 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-
 LANE EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



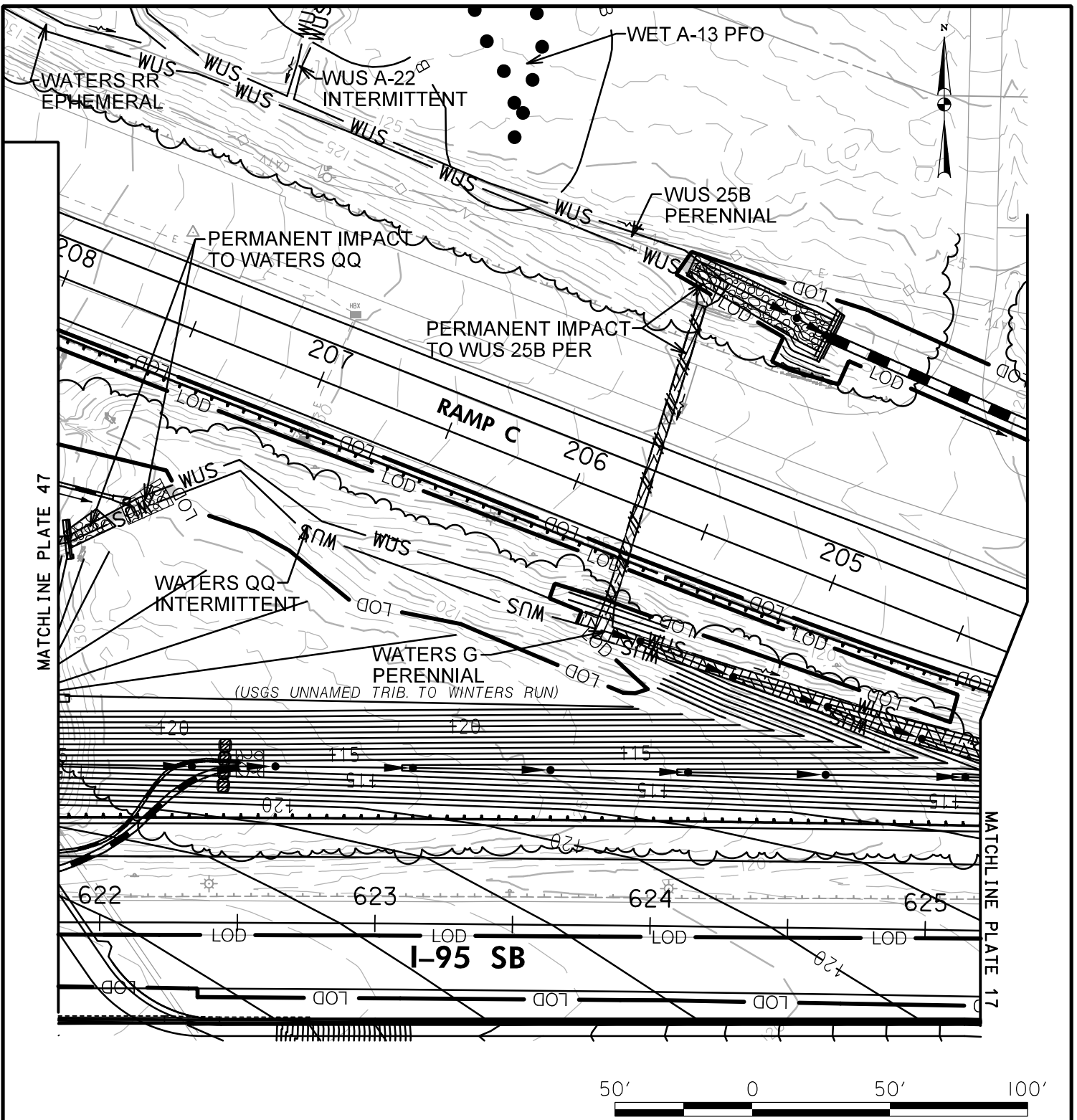
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: AUGUST 2021

PLATE 15 OF 57



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	3/17 LF/SF	287/1,500 LF/SF
INTERMITTENT WUS	10/35 LF/SF	44/150 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
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



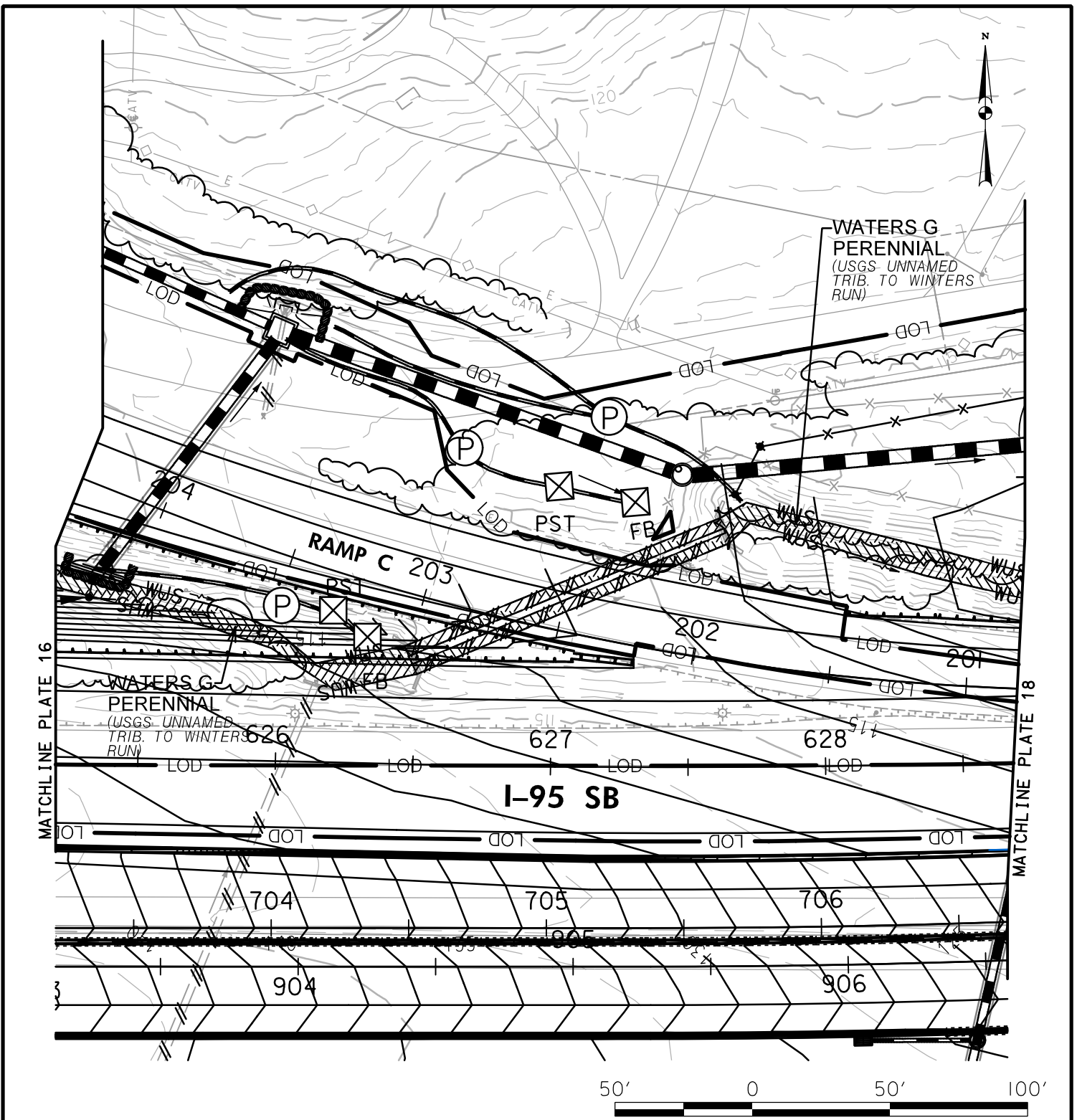
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JANUARY 2024

PLATE 16 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 LF/SF	0 LF/SF
PERENNIAL WUS	0 LF/SF	358/3,148 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 SF	0 SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



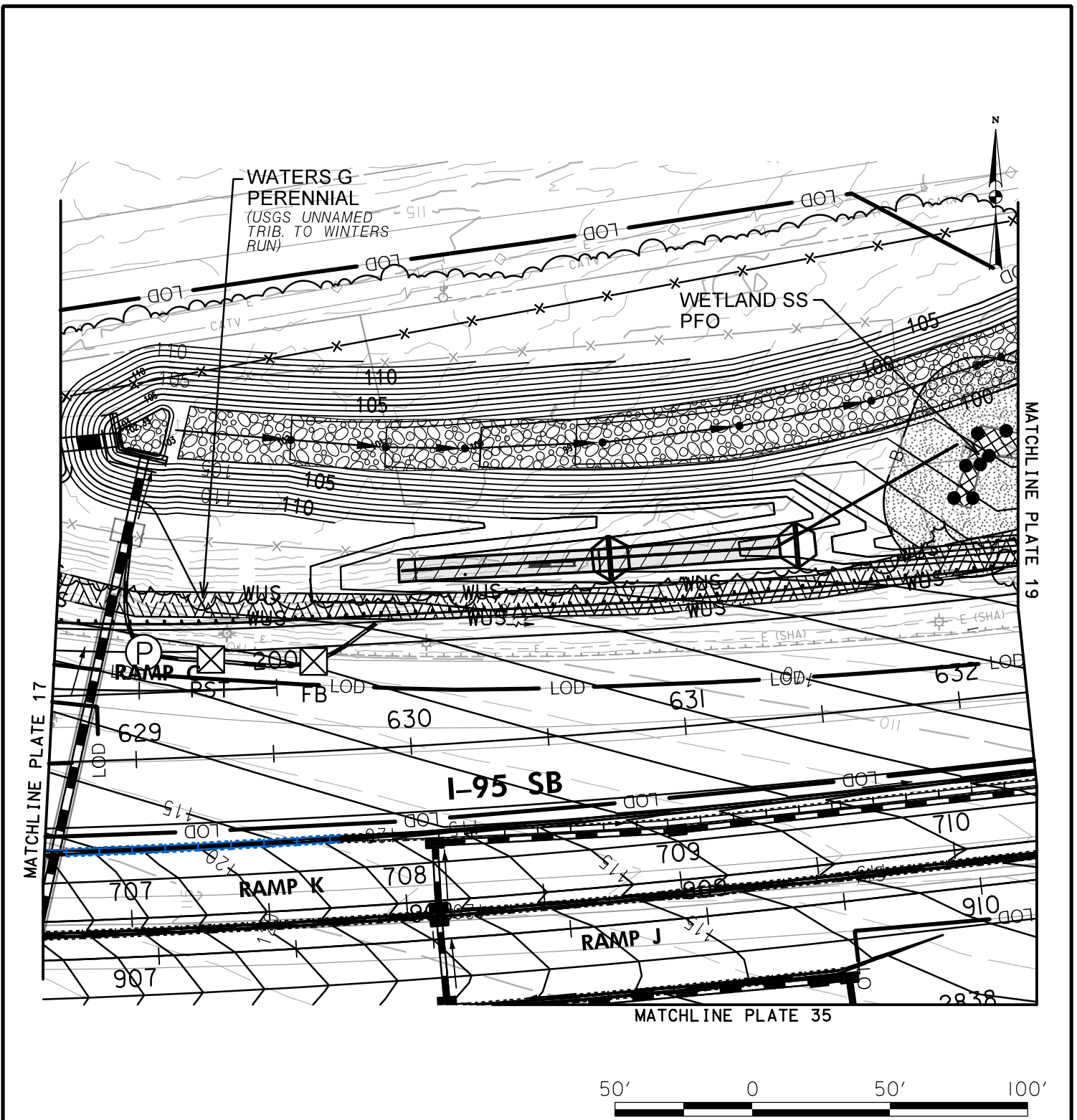
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 17 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	263 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	397/3,695 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	4,036 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



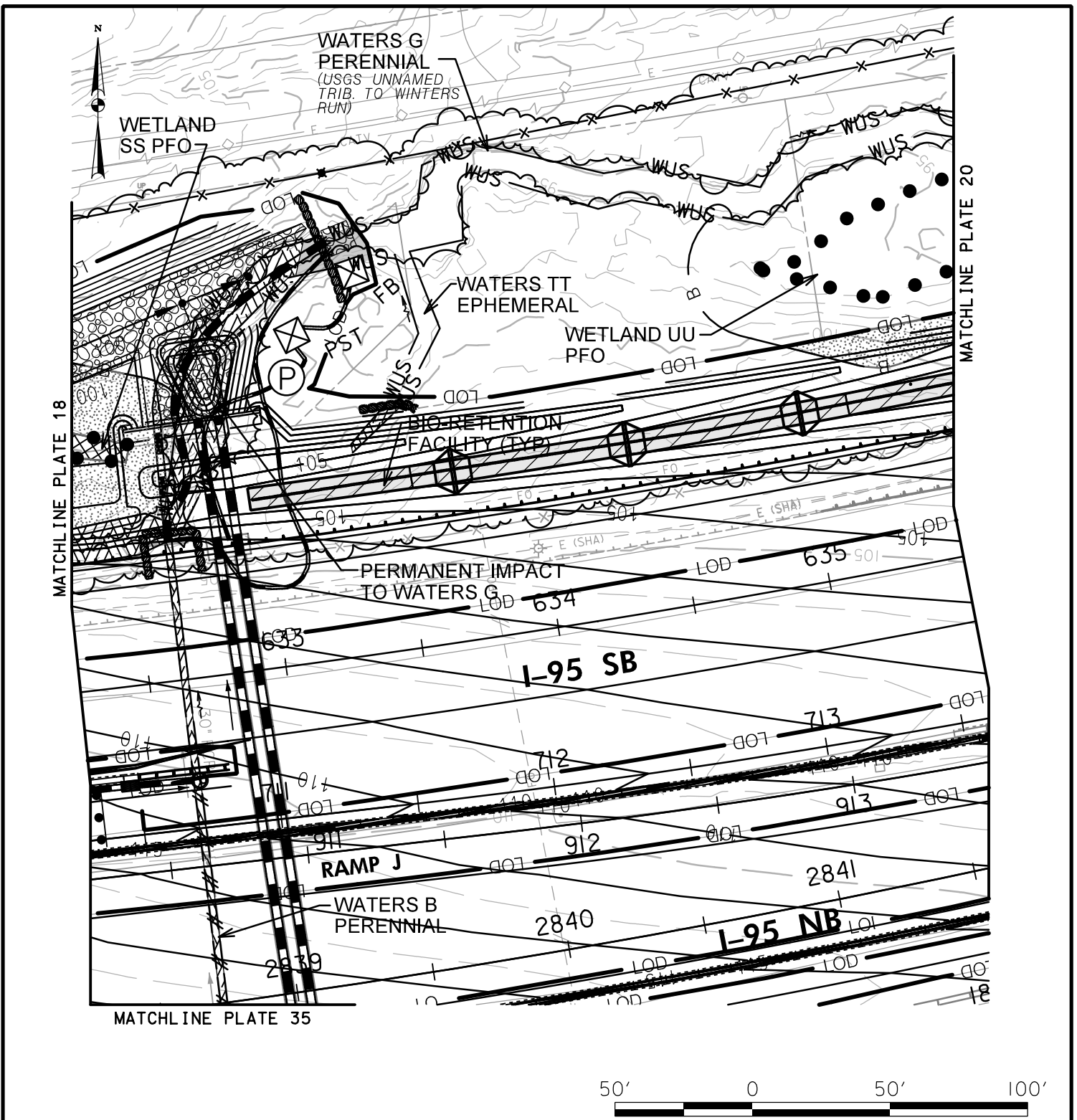
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 18 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	157 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	25/304 LF/SF	294/2,033 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	5/26 LF/SF	20/69 LF/SF
WETLAND BUFFER	0 SF	2,411 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



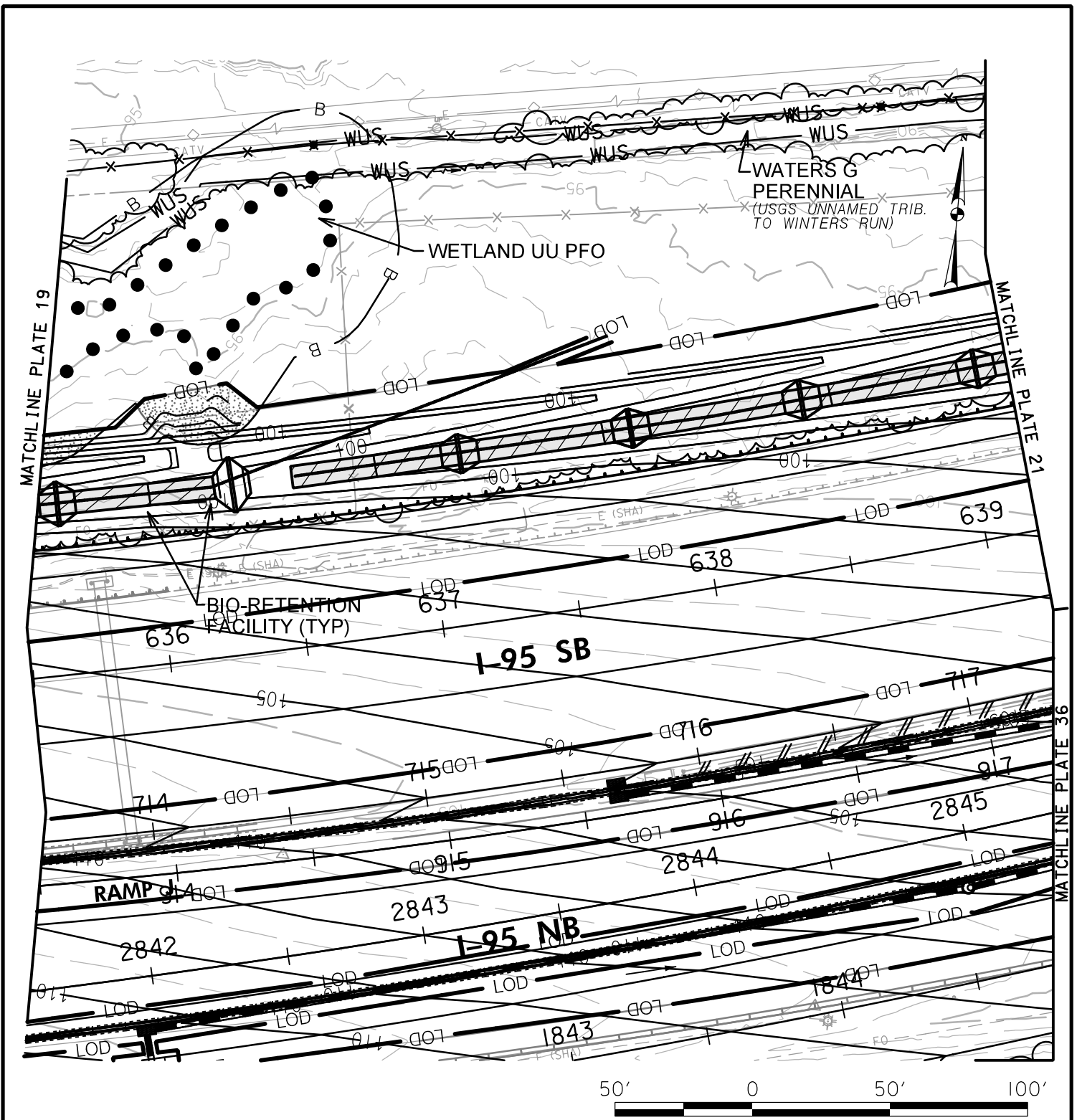
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 19 OF 57



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	819 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



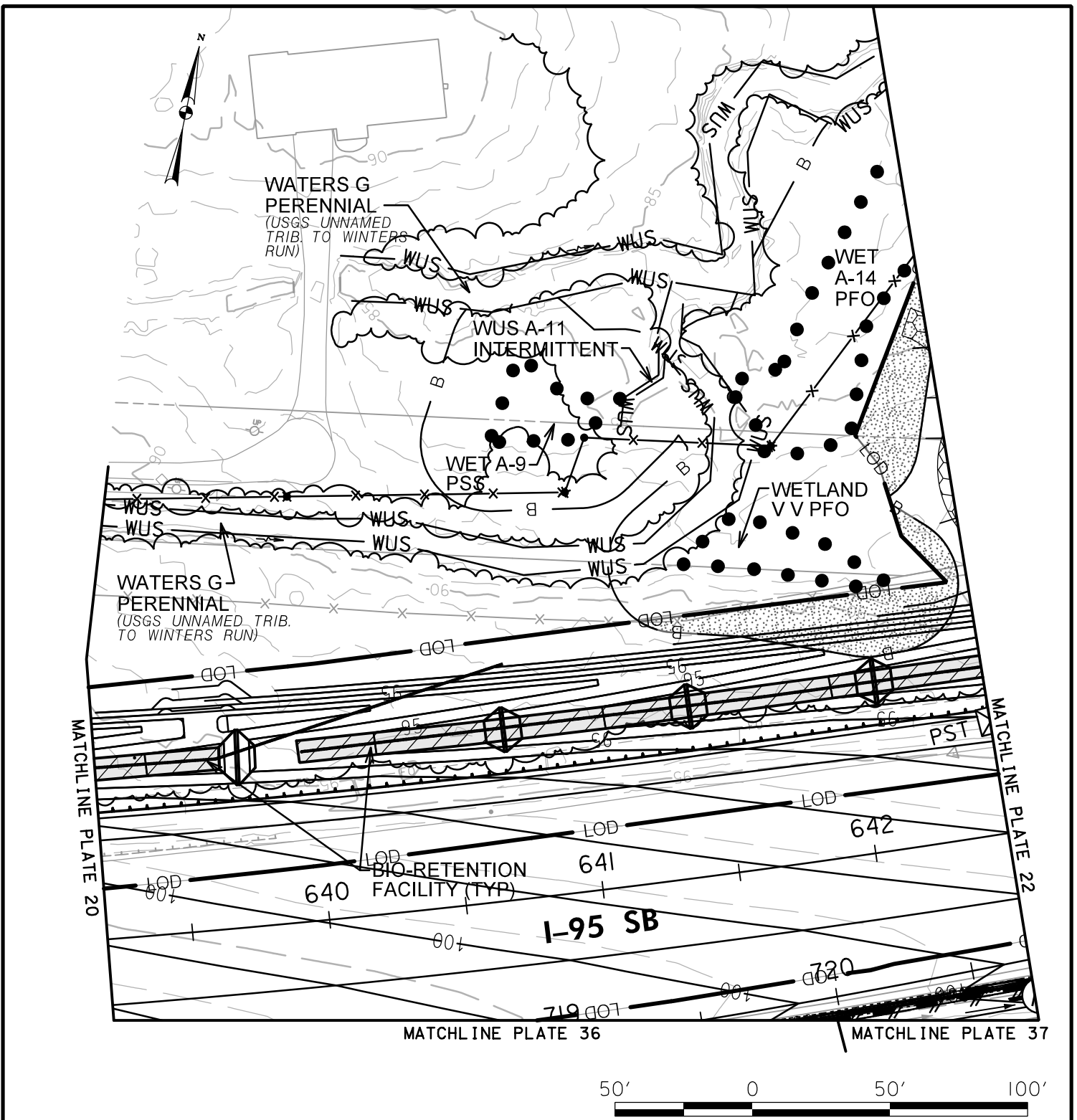
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 20 OF 57



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	3,040 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



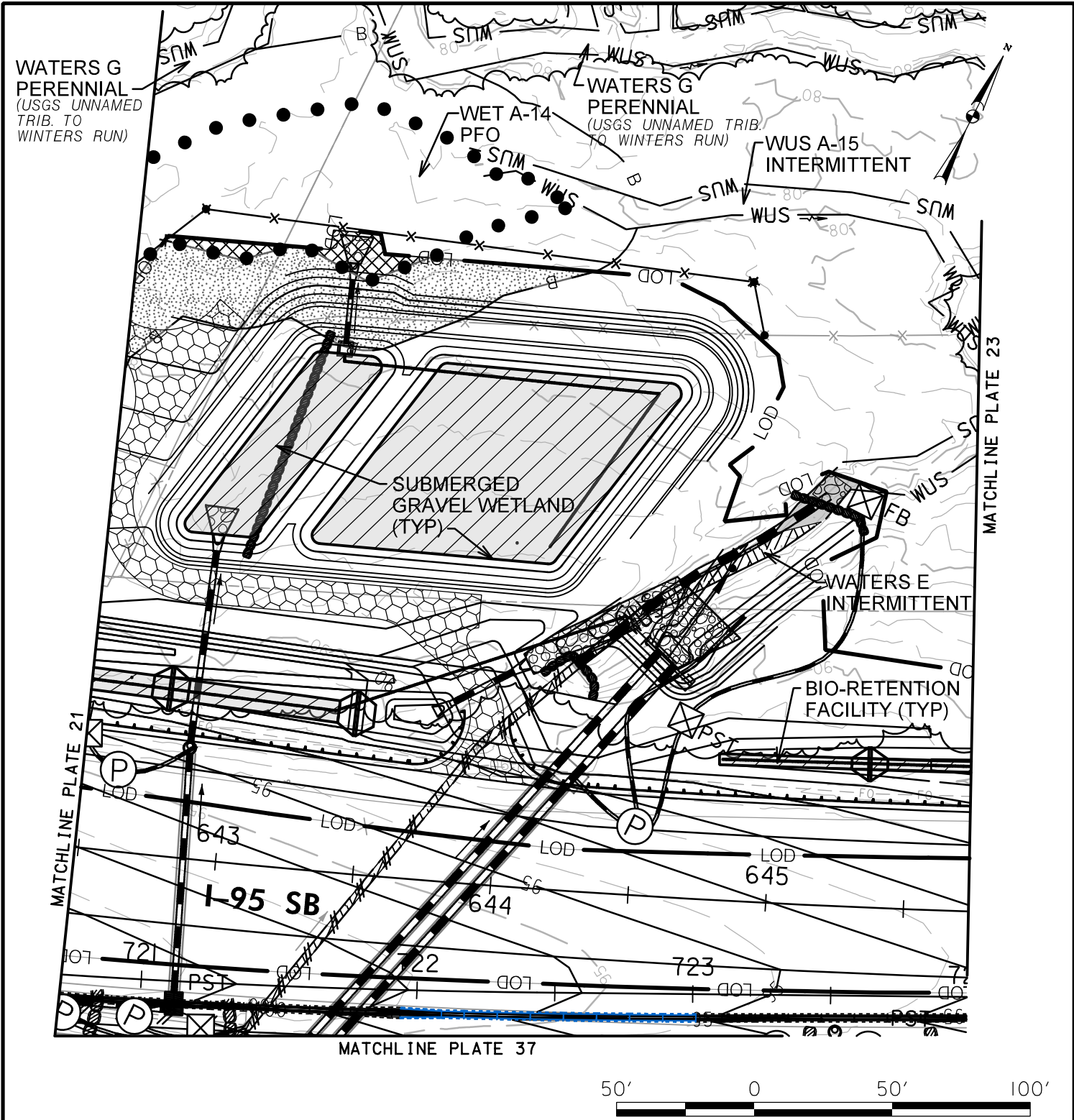
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 21 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	541 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	0 LF/SF	0 LF/SF
INTERMITTENT WUS	31/279 LF/SF	305/913 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	3,659 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND

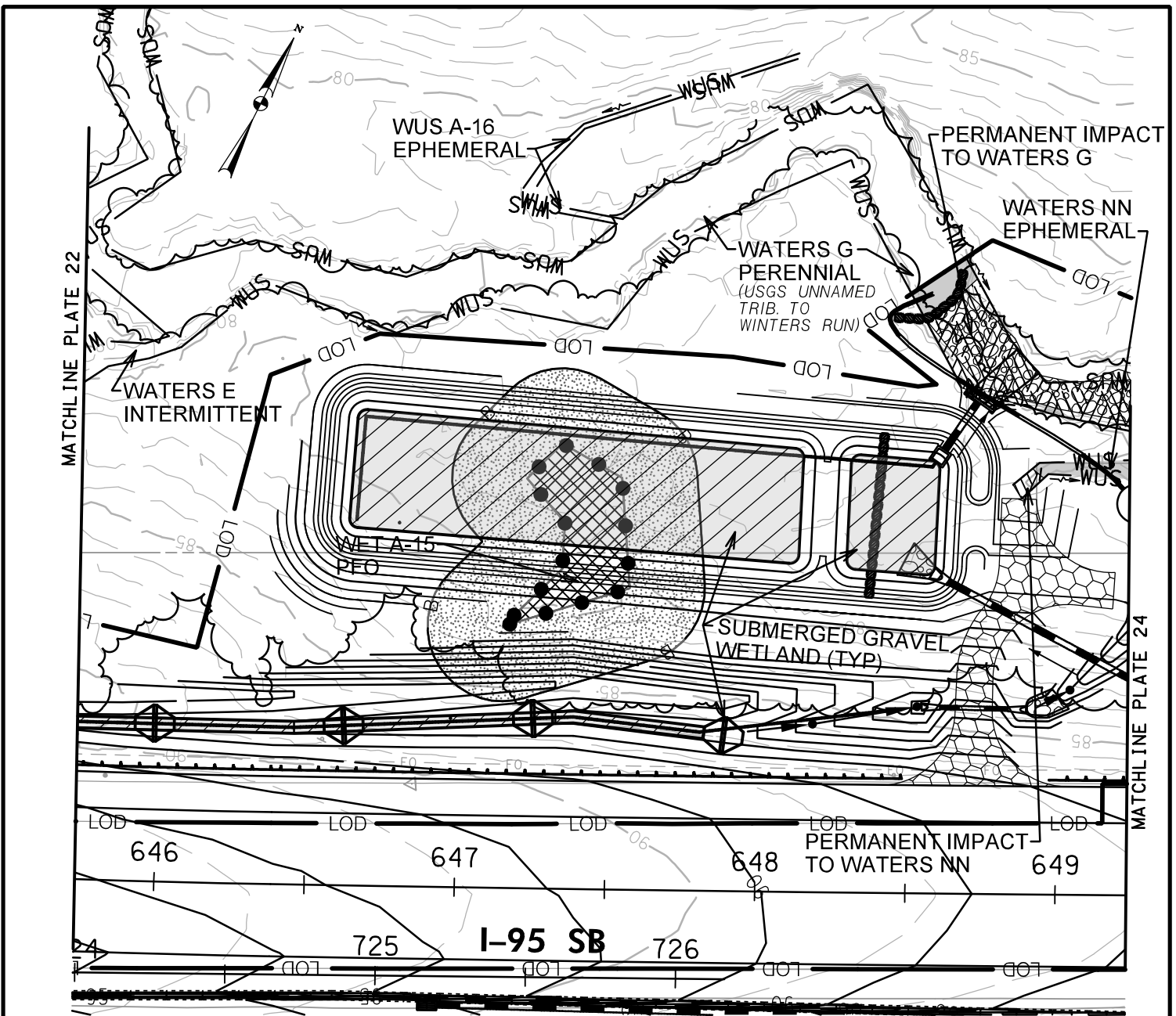


SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 22 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	1,241 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	8/206 LF/SF	76/1,242 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	31/155 LF/SF	9/48 LF/SF
WETLAND BUFFER	0 SF	6,491 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND

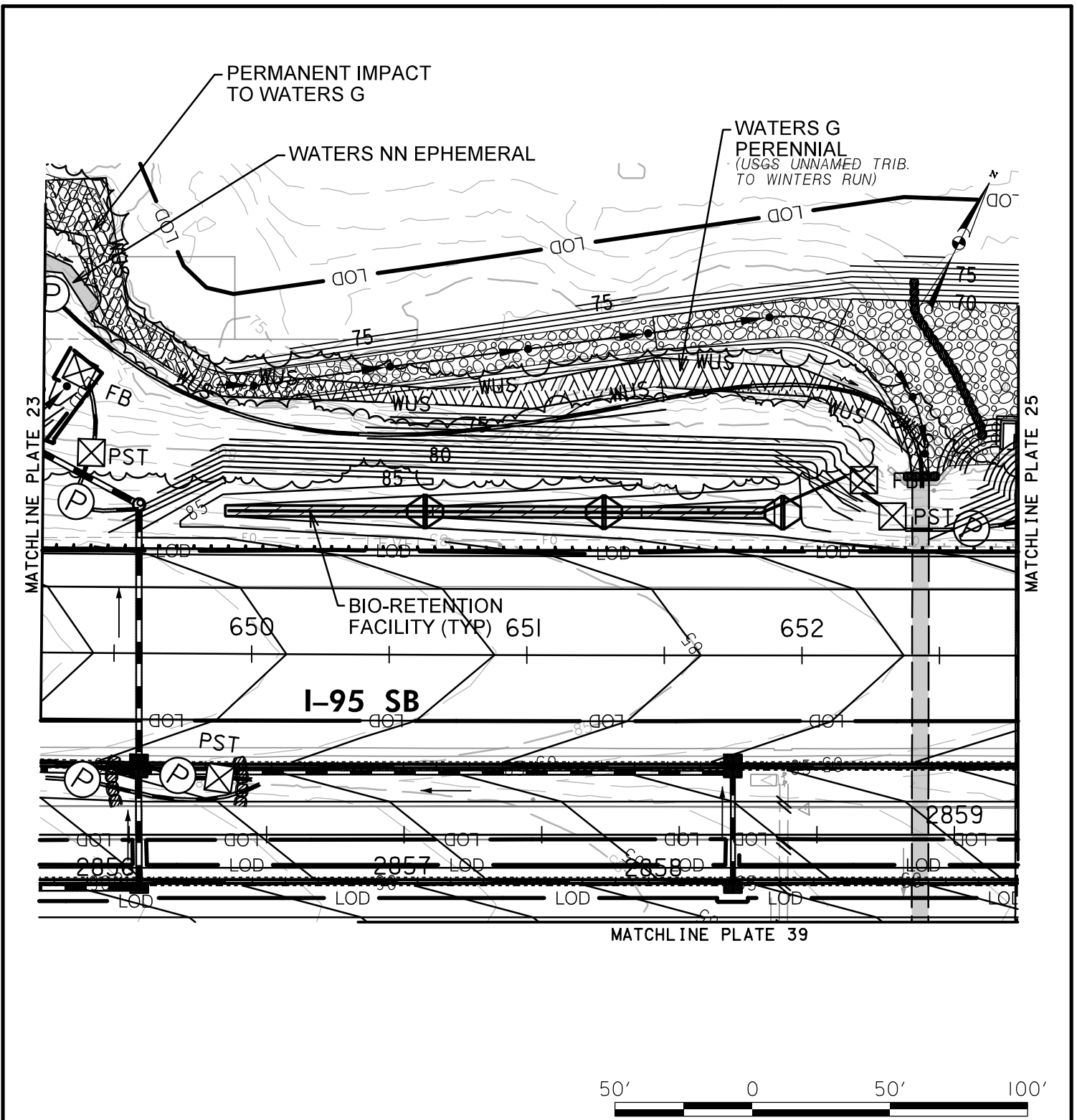


SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 23 OF 57



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	129/745 LF/SF	337/3,537 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	26/126 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
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



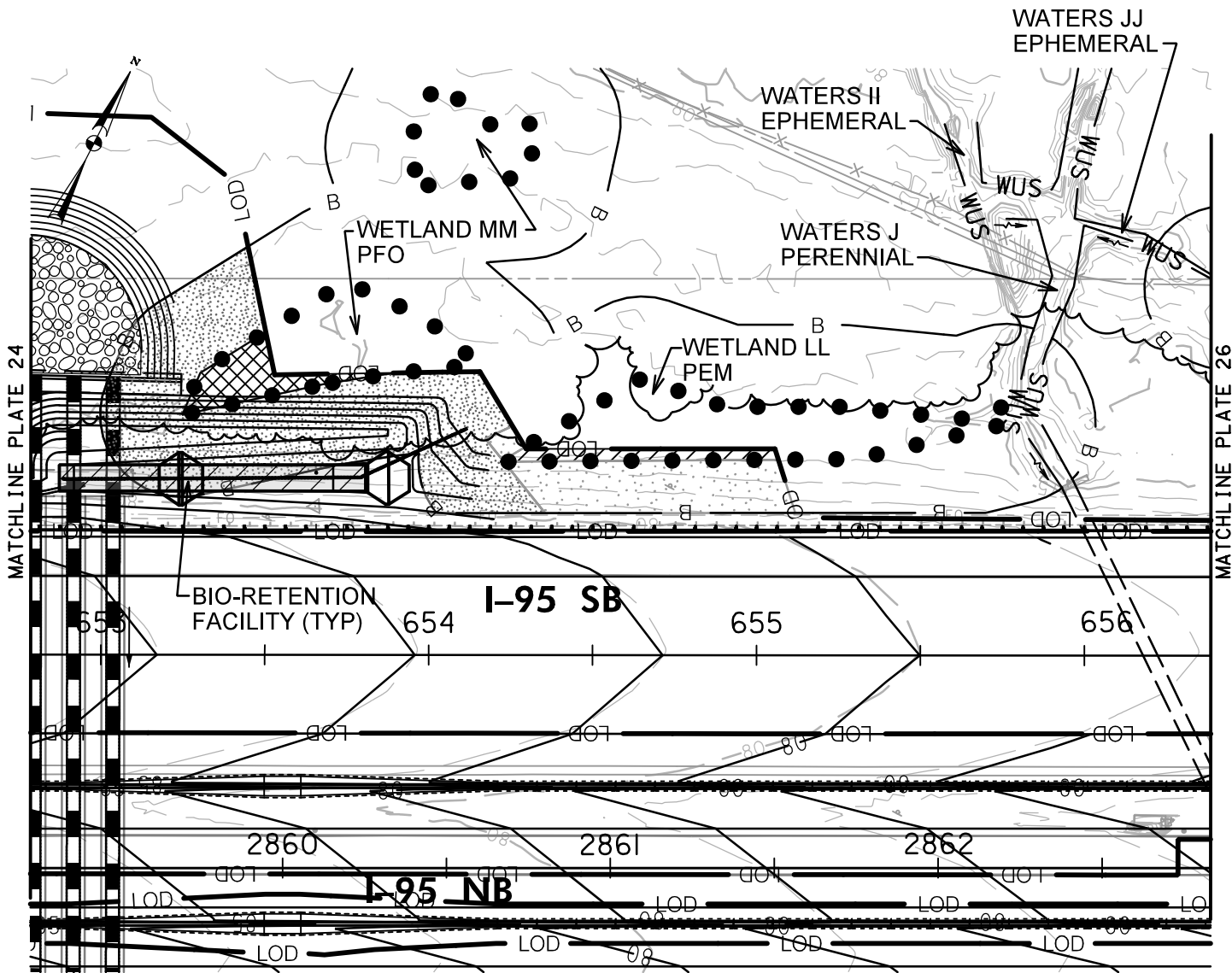
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: MARCH 2024

PLATE 24 OF 57



MATCHLINE PLATE 24

MATCHLINE PLATE 26



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	484 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	291 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	1,341 SF	4,823 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND

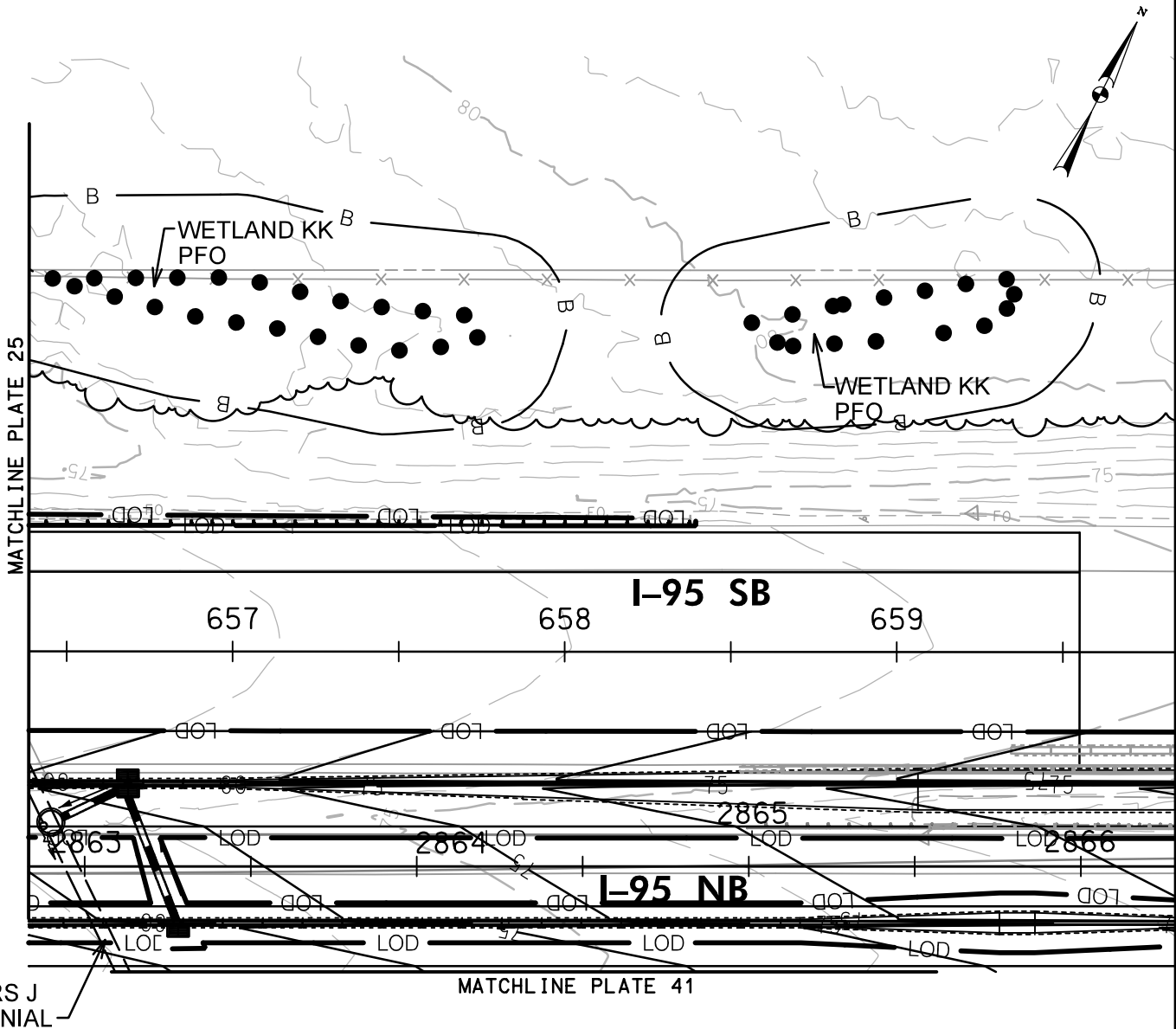


SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 25 OF 57



WATERS J PERENNIAL

NOTE: LOD WAS REDUCED IN THIS AREA. NO RESOURCES WILL BE IMPACTED ON THIS PLATE.



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
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND

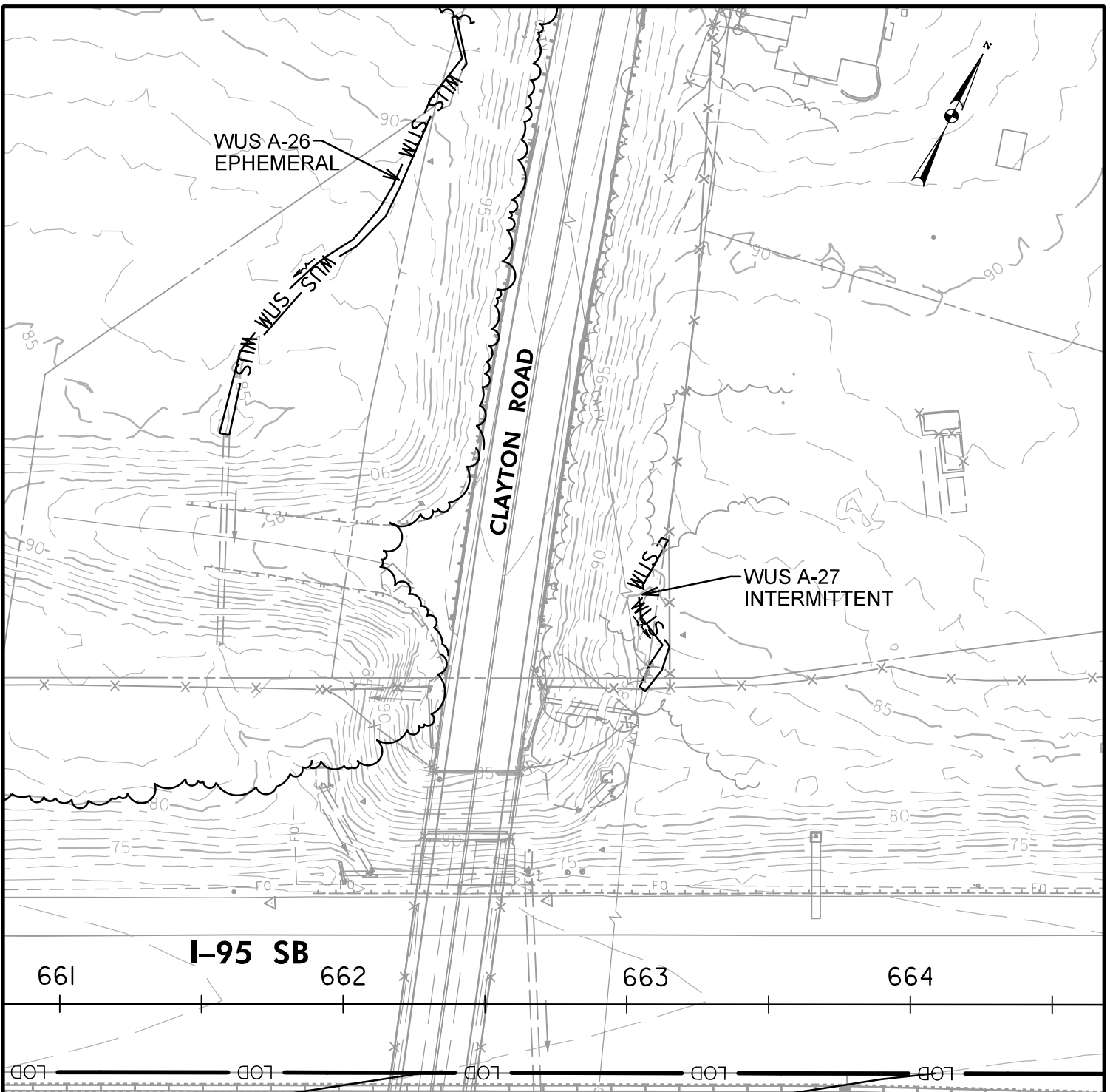


SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 26 OF 57



NOTE: LOD WAS REDUCED IN THIS AREA. NO RESOURCES WILL BE IMPACTED ON THIS PLATE.



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
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



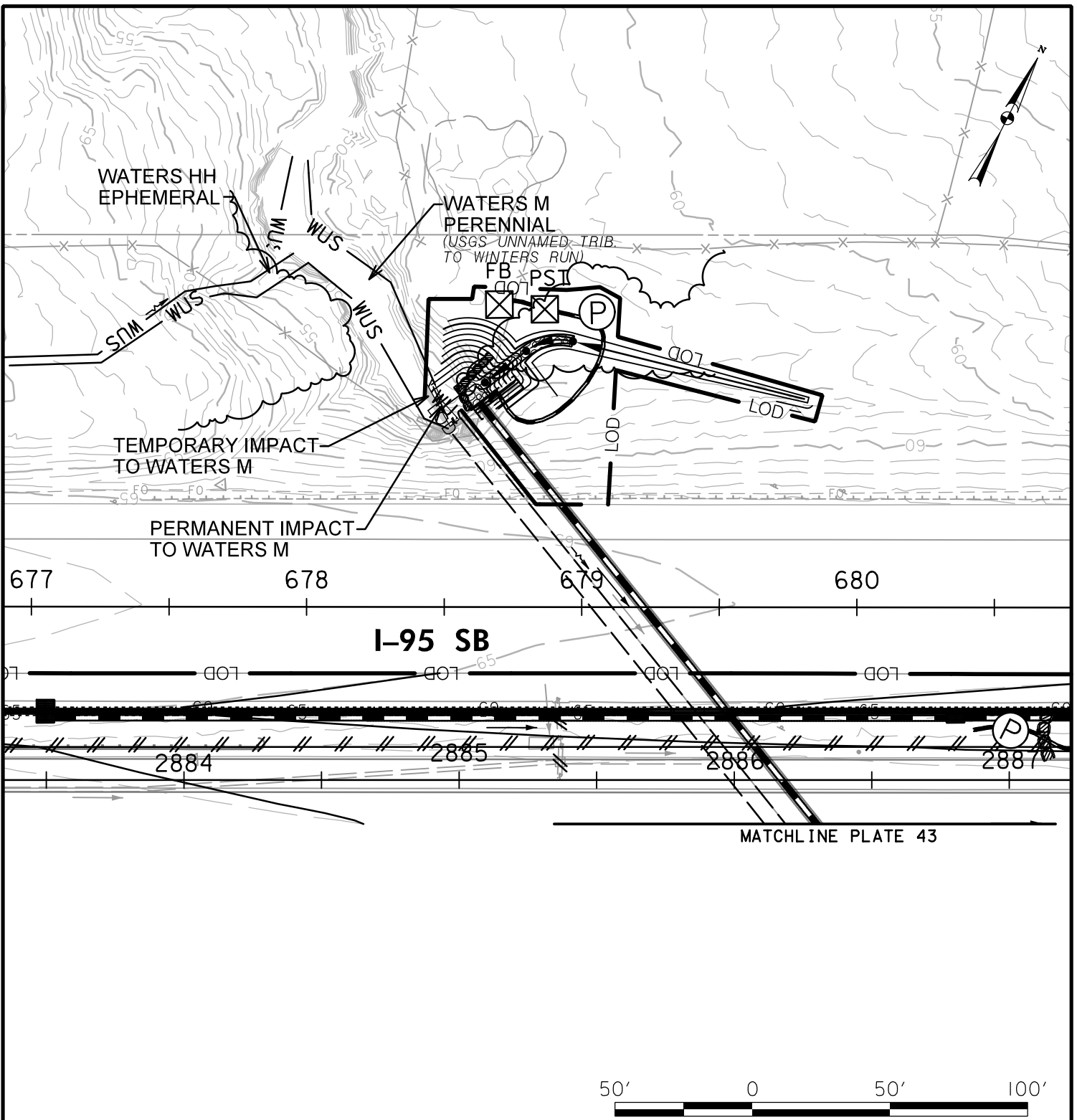
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 27 OF 57



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	0/30 LF/SF	23/49 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
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



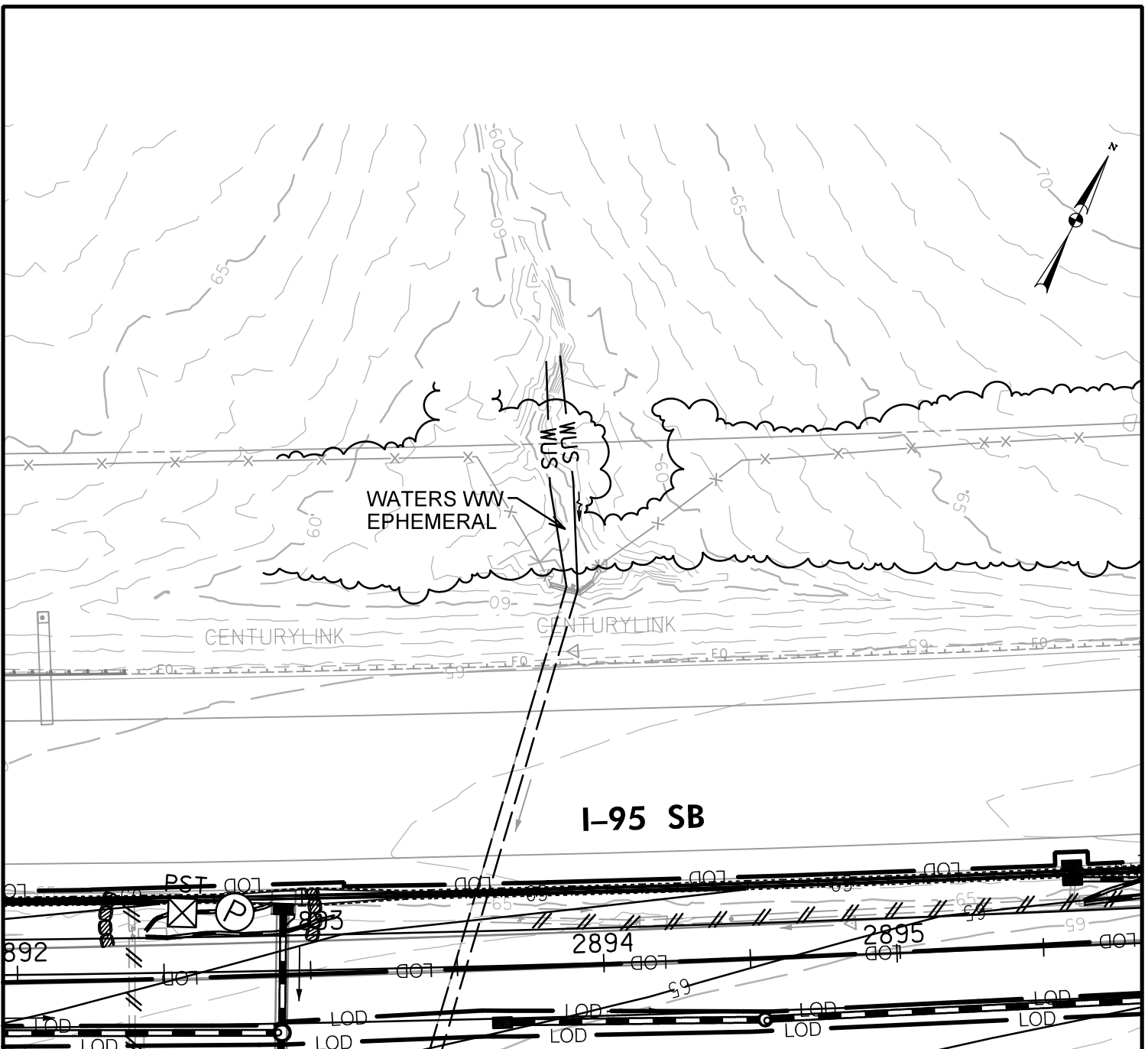
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 28 OF 57



NOTE: LOD WAS REDUCED IN THIS AREA. NO RESOURCES WILL BE IMPACTED ON THIS PLATE.



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
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND

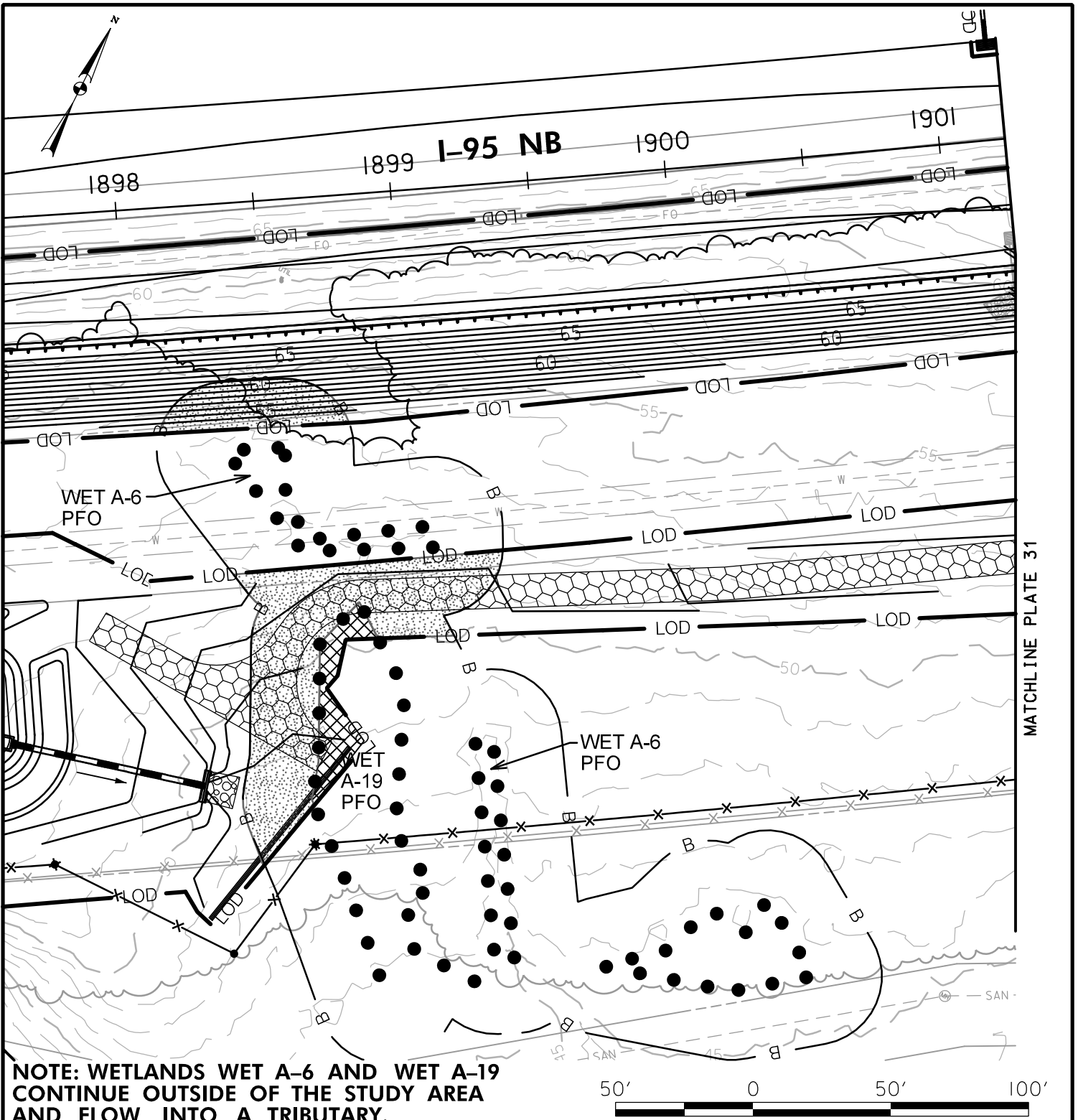


SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 29 OF 57



MATCHLINE PLATE 31

IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	633 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	4,921 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

**I-95 ETL NORTHBOUND EXTENSION
PHASE II**

**MD 152 INTERCHANGE/I-95 NB ETL TWO-
LANE EXTENSION/MD 152 NOISE WALL**

HARFORD COUNTY, MARYLAND

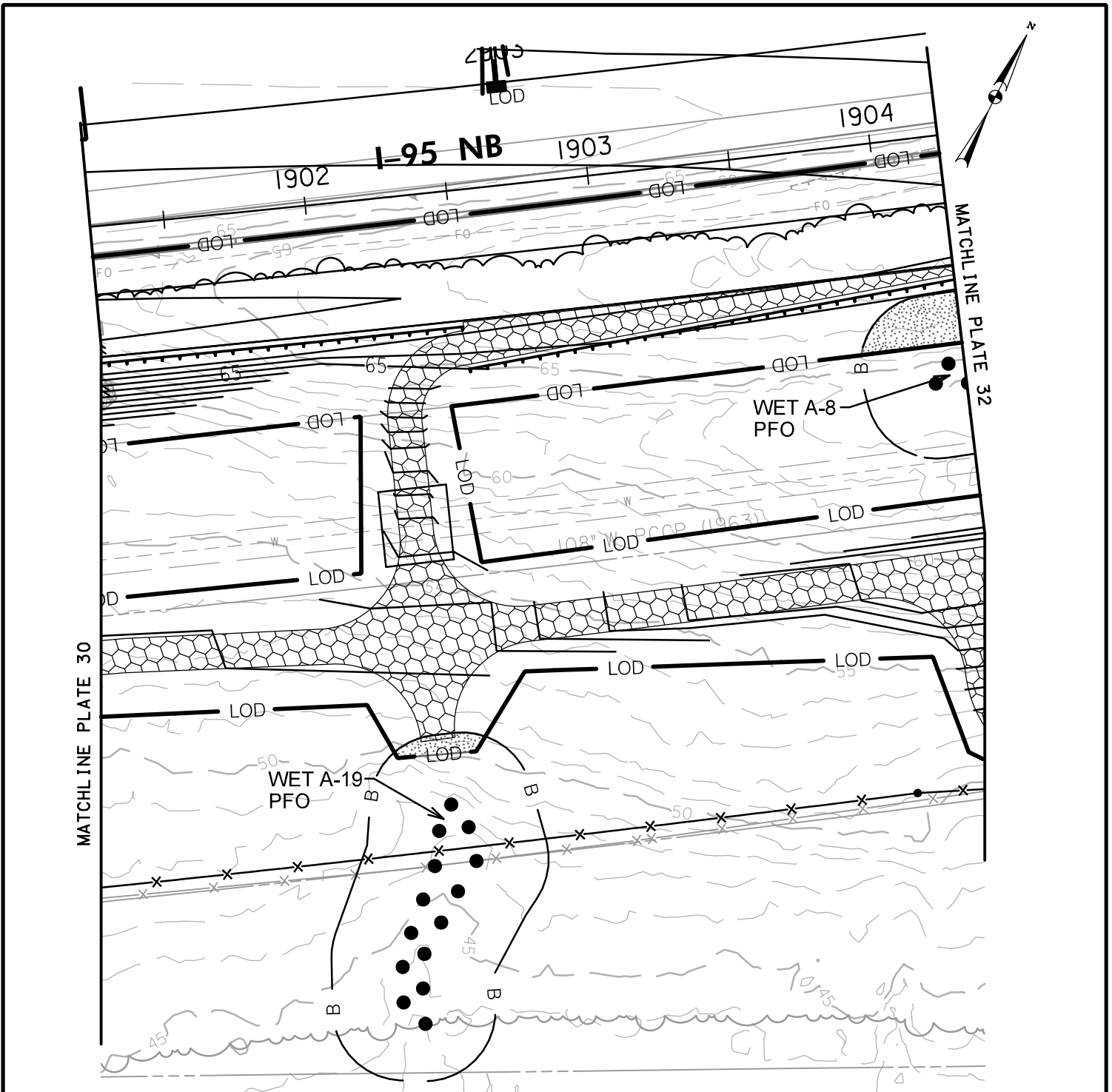


SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JANUARY 2024

PLATE 30 OF 57



NOTE: WETLAND WET A-19 CONTINUES OUTSIDE OF THE STUDY AREA AND FLOWS INTO A TRIBUTARY.



	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	740 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

**I-95 ETL NORTHBOUND EXTENSION
PHASE II**

**MD 152 INTERCHANGE/I-95 NB ETL TWO-
LANE EXTENSION/MD 152 NOISE WALL**

HARFORD COUNTY, MARYLAND



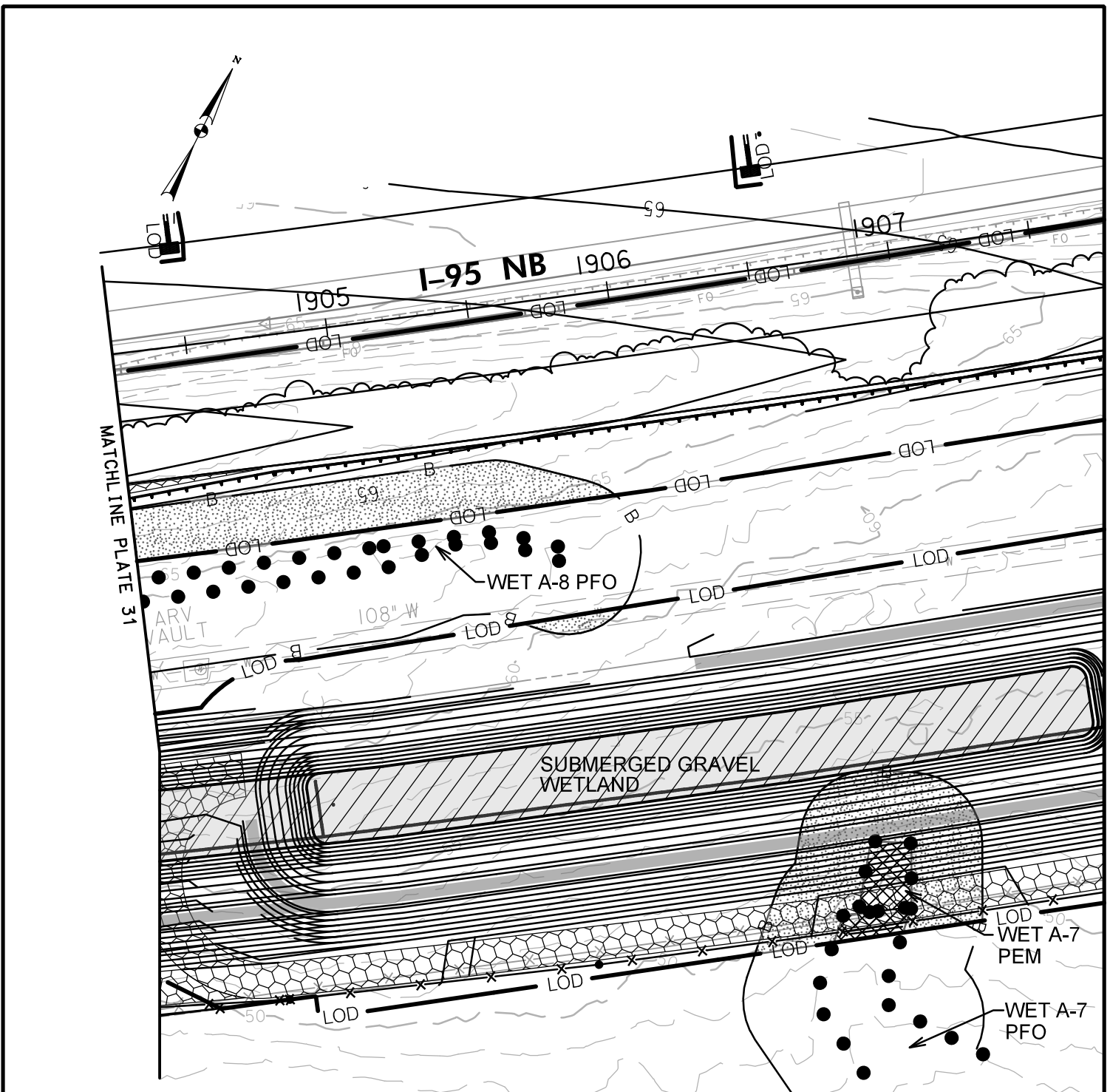
**MARYLAND
TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 31 OF 57



NOTE: WETLAND WET A-7 CONTINUES OUTSIDE OF THE STUDY AREA AND FLOWS INTO A TRIBUTARY.

	IMPACTS ON THIS PLATE	
	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	216 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	396 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	6,101 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

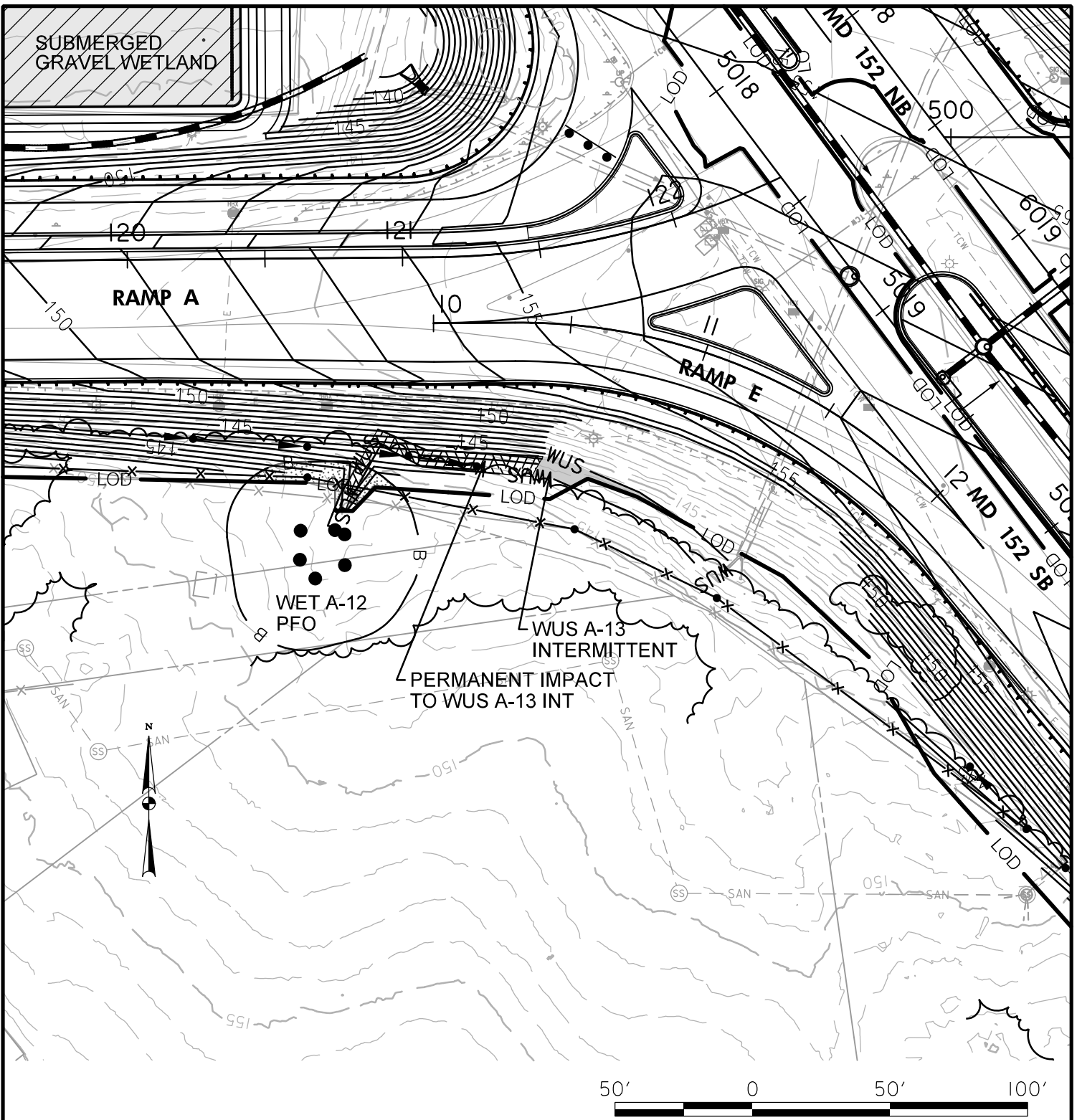
**I-95 ETL NORTHBOUND EXTENSION
PHASE II**

**MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
EXTENSION/MD 152 NOISE WALL**

HARFORD COUNTY, MARYLAND

**MARYLAND
TRANSPORTATION AUTHORITY**

FILE: pw:***MDTAPWAPP1:MDTA_PW_DEC*Documents*20 - DEC Design Projects*KH (Kennedy Highway)*ETL NB Extension*KH-3019 - MD 152 Interchange*00 CADD*Plans*Impact Plates*PWT-032_MD152.dgn
 DATE: Thursday, February 01, 2024 AT 09:17 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	58/204 LF/SF	91/497 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	364 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-
 LANE EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



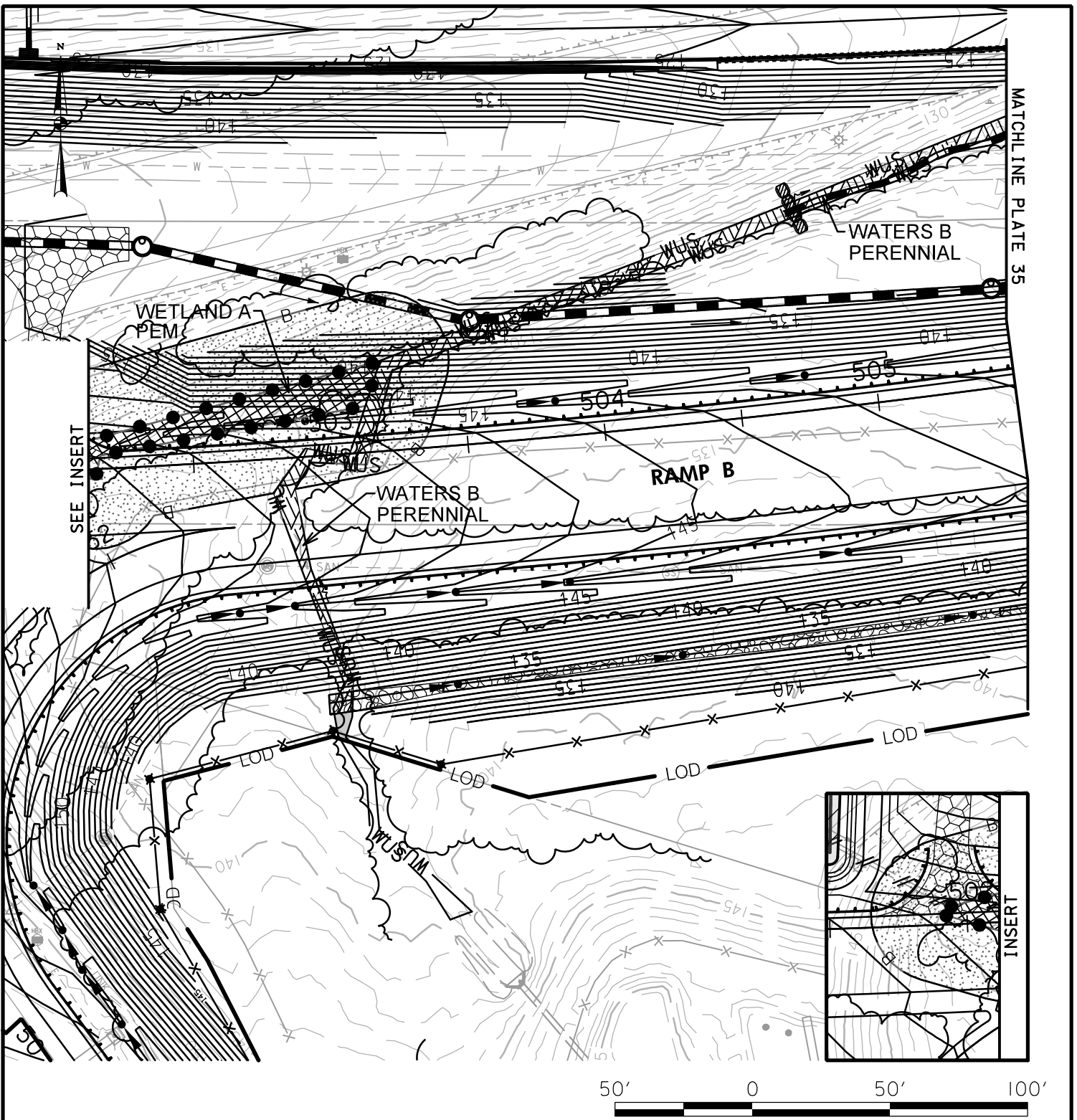
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 33 OF 57



MATCHLINE PLATE 35

SEE INSERT

INSERT



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	1,300 SF
PERENNIAL WUS	12/46 LF/SF	395/2,001 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	8,486 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND

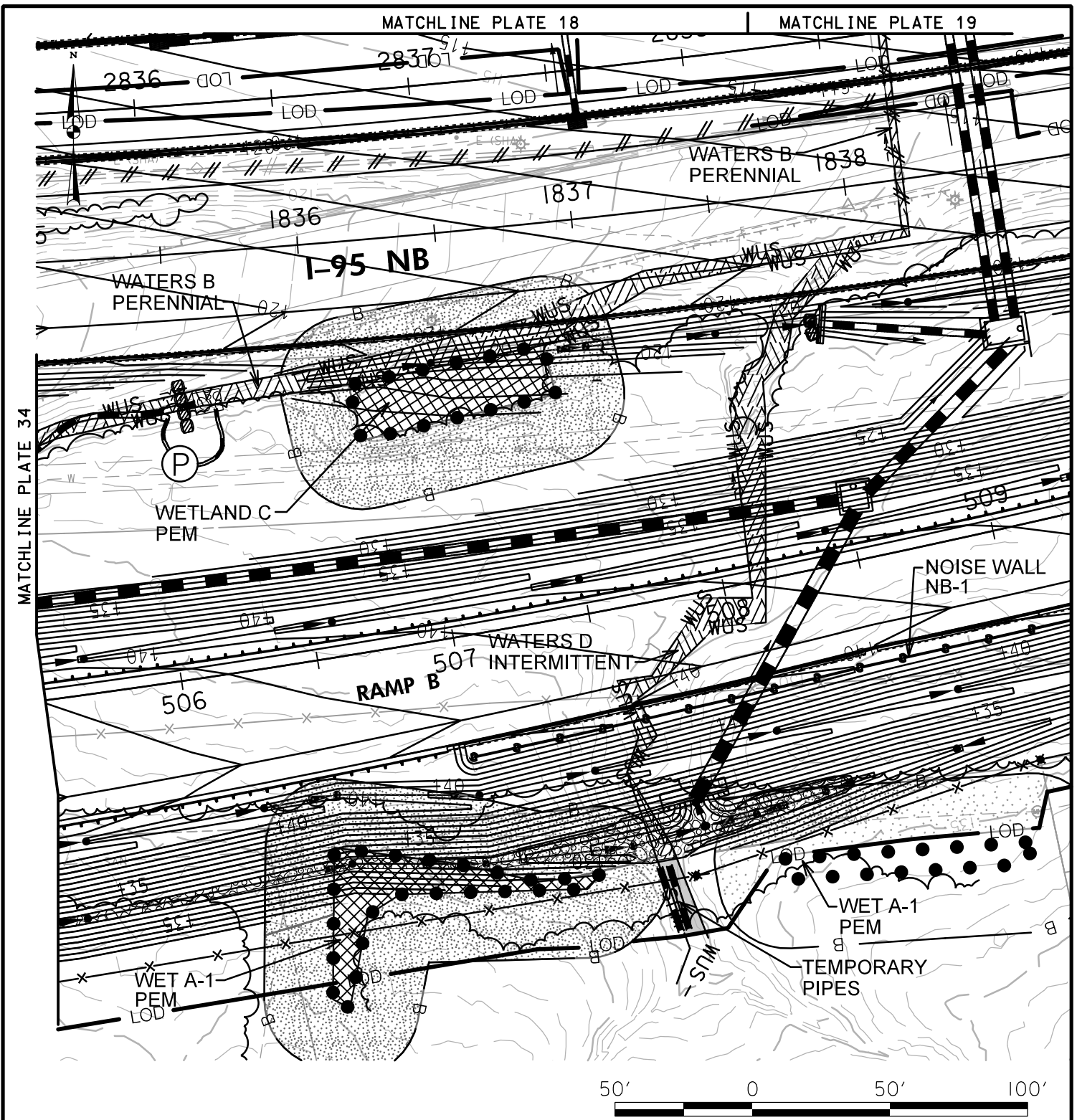


SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 34 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	0 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	2,763 SF
PERENNIAL WUS	0 LF/SF	399/2,445 LF/SF
INTERMITTENT WUS	29/208 LF/SF	268/1,910 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	1,844 SF	15,367 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



**MARYLAND
 TRANSPORTATION AUTHORITY**

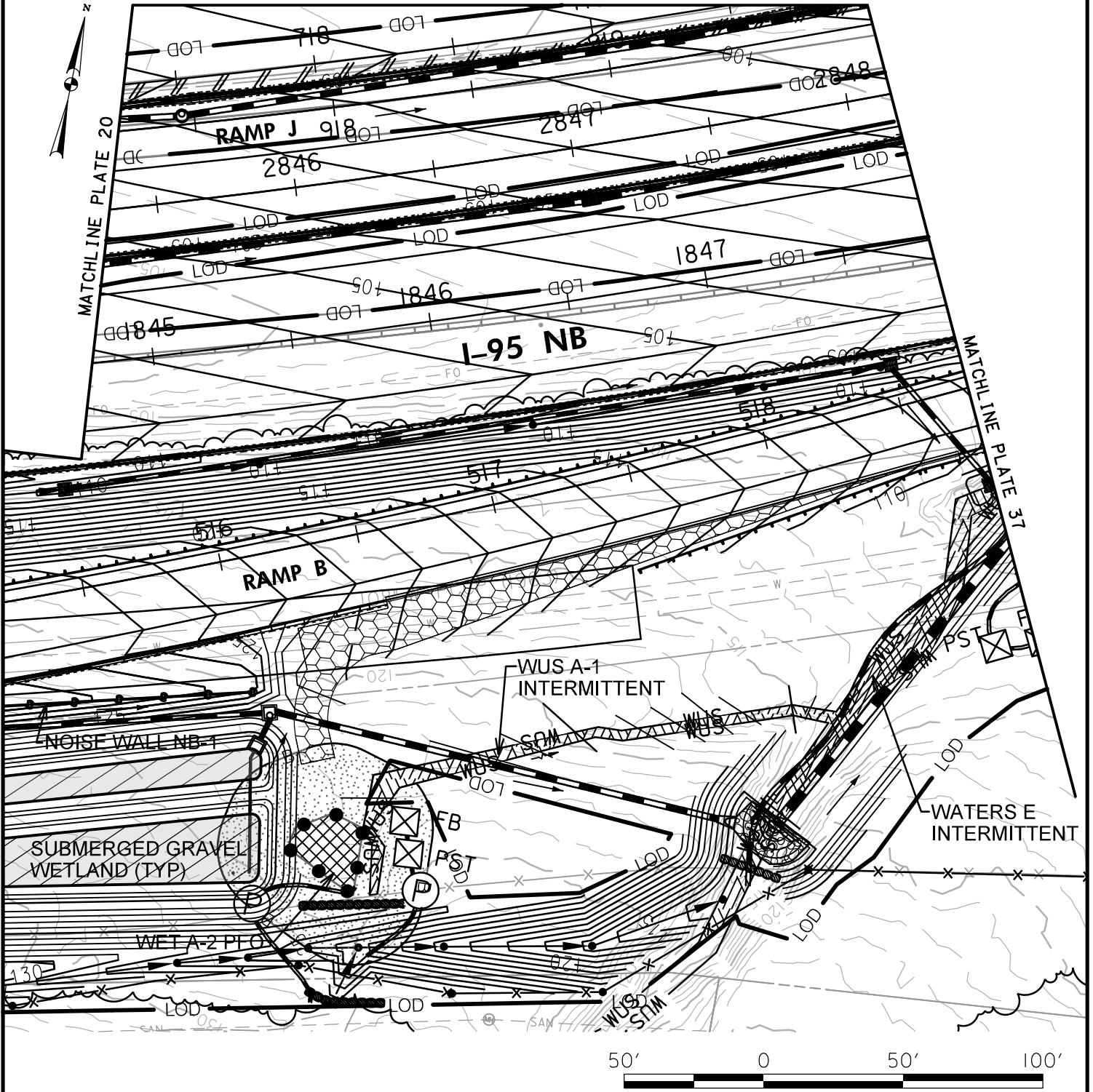
SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: MARCH 2024

PLATE 35 OF 57

MATCHLINE PLATE 21



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	468 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	386/2,213 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	3,884 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



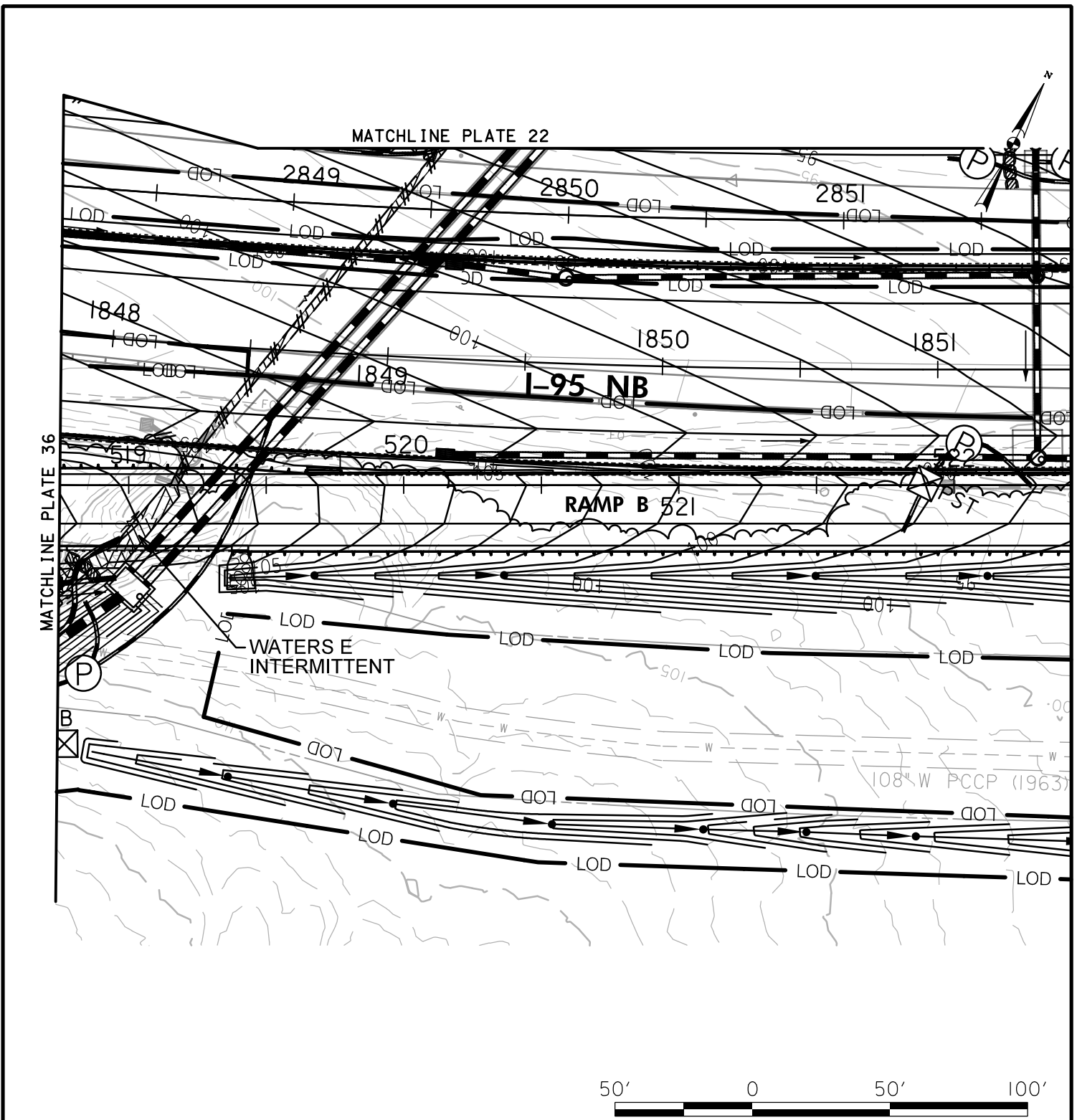
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 36 OF 57



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	231/1,004 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
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



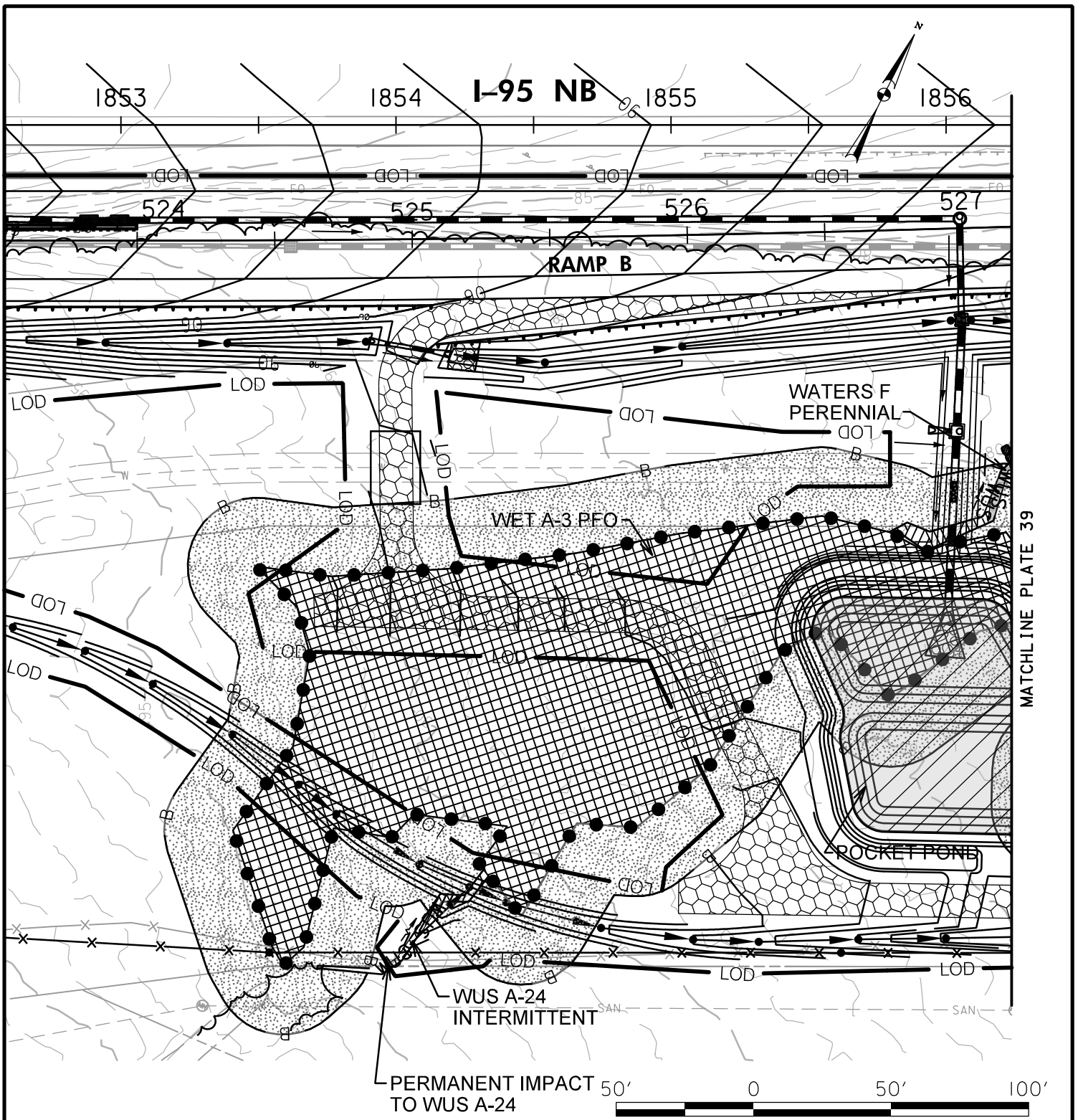
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 37 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	21,799 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	21/60 LF/SF	47/181 LF/SF
INTERMITTENT WUS	0 LF/SF	52/121 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	21,644 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-
 LANE EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



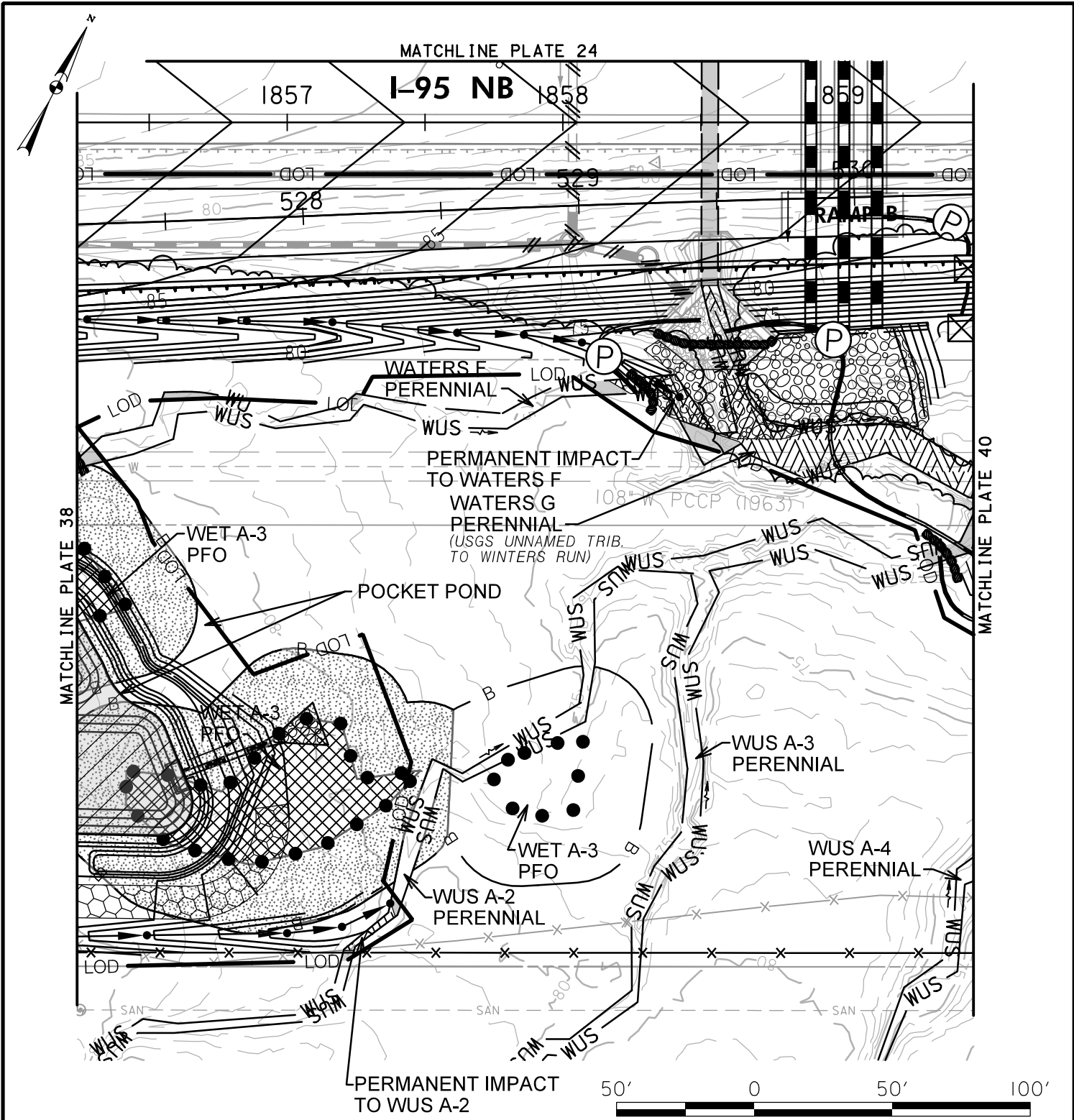
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JANUARY 2024

PLATE 38 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	3,200 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	183/1,109 LF/SF	219/1,865 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	9,863 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-
 LANE EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



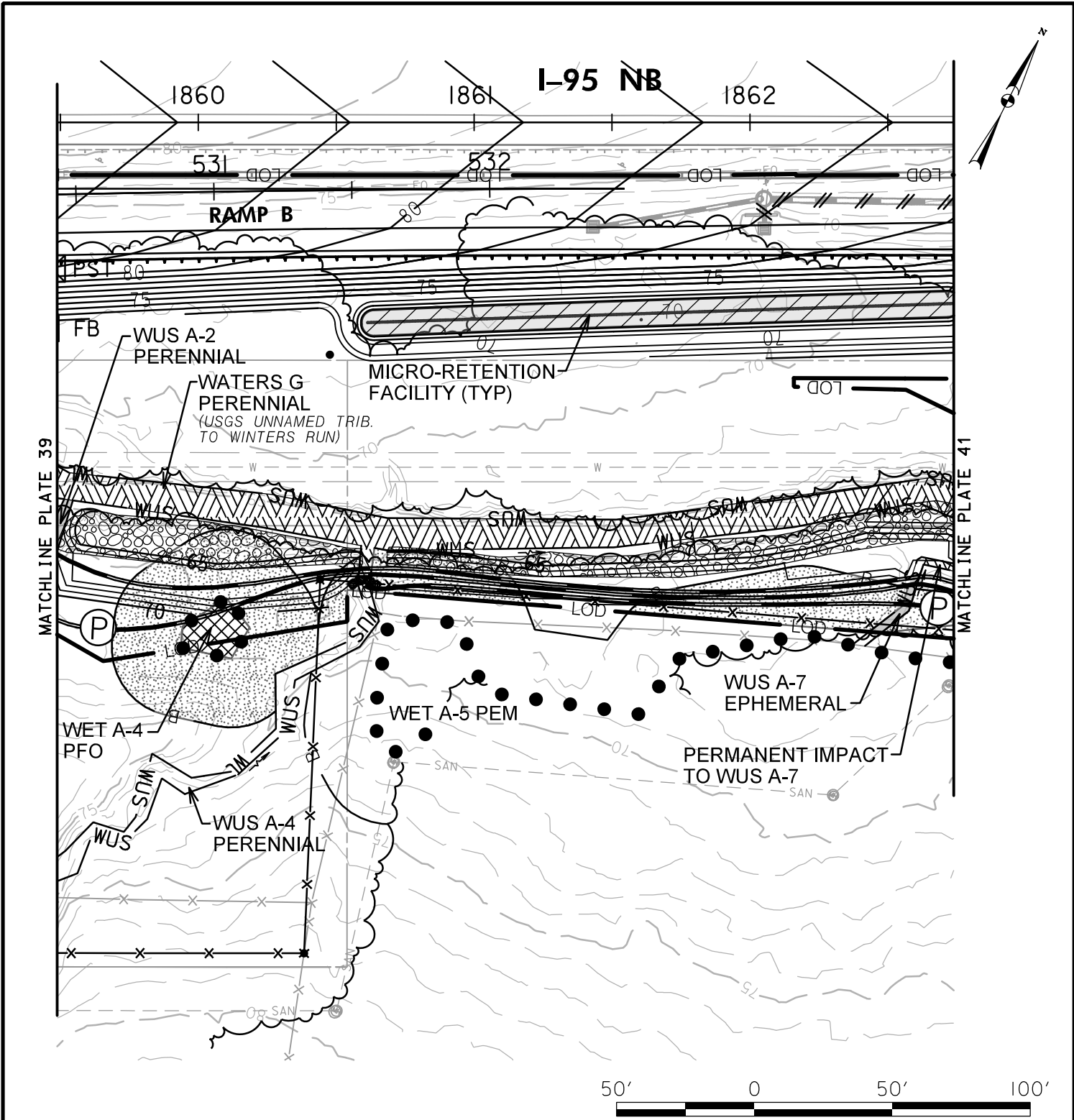
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: AUGUST 2021

PLATE 39 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	338 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	41/47 LF/SF	344/3,584 LF/SF
INTERMITTENT WUS	0 LF/SF	0 LF/SF
EPHEMERAL WUS	26/77 LF/SF	17/46 LF/SF
WETLAND BUFFER	84 SF	5,649 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: AUGUST 2021

PLATE 40 OF 57

MATCHLINE PLATE 26

I-95 NB

1863

1864

1865

MATCHLINE PLATE 40

MATCHLINE PLATE 52

PERMANENT IMPACT TO WATERS J PER

WATERS J PERENNIAL

WUS A-8 INTERMITTENT

WETLAND H PFO /PEM

WUS A-7 EPHEMERAL

WET A-5 PEM

WUS A-6 EPHEMERAL

WUS A-5 INTERMITTENT

PERMANENT IMPACT TO WUS A-7

WATERS G PERENNIAL
(USGS UNNAMED TRIB. TO WINTERS RUN)

WETLAND CONTINUES



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	3,092 SF*
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	42/187 LF/SF	345/3,508 LF/SF
INTERMITTENT WUS	27/74 LF/SF	24/71 LF/SF
EPHEMERAL WUS	17/32 LF/SF	38/105 LF/SF
WETLAND BUFFER	91 SF	10,936 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

*PFO/PEM

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
PHASE II

MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
EXTENSION/MD 152 NOISE WALL

HARFORD COUNTY, MARYLAND



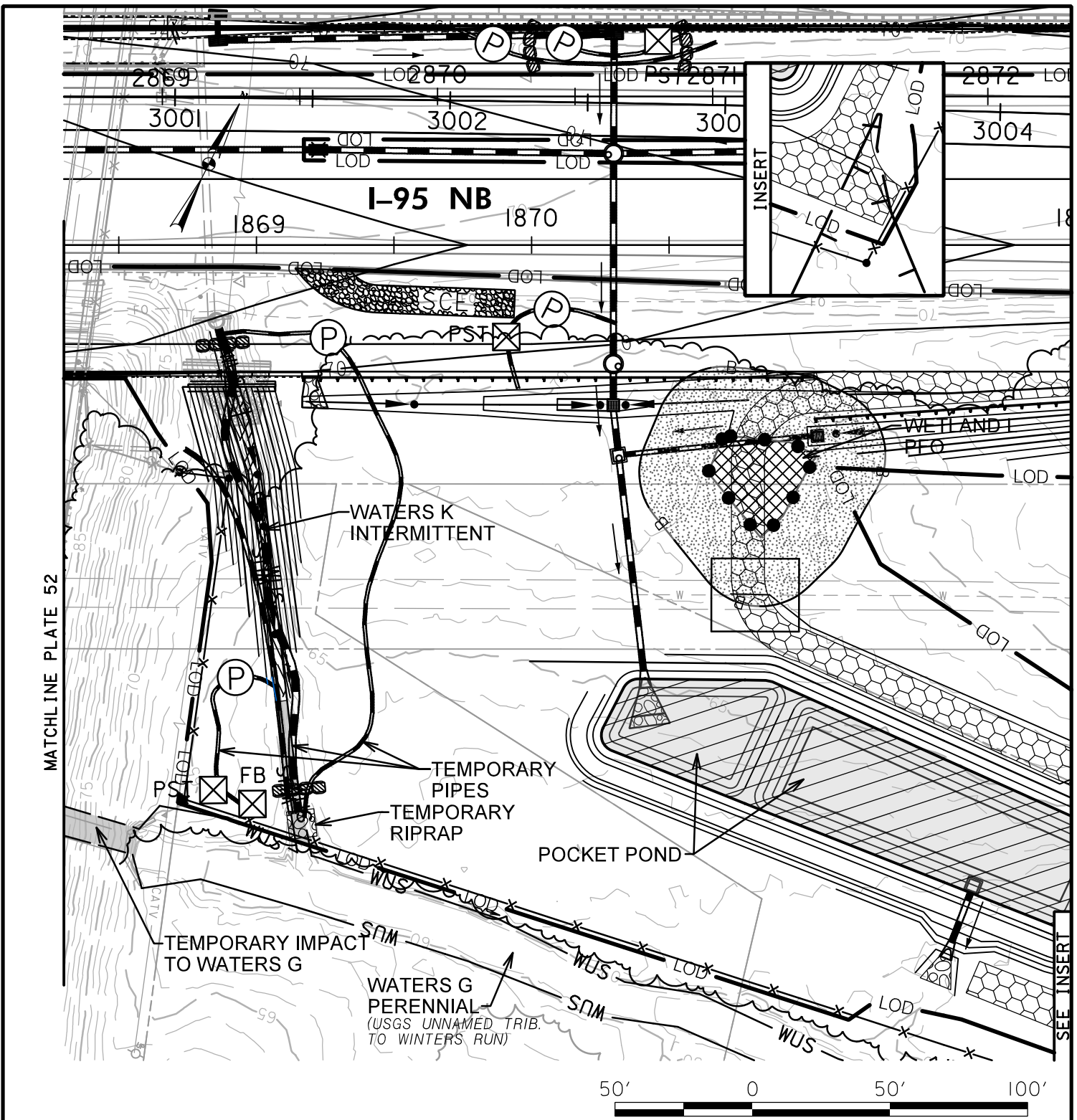
**MARYLAND
TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: AUGUST 2021

PLATE 41 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	857 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	27/271 LF/SF	0 LF/SF
INTERMITTENT WUS	54/212 LF/SF	125/530 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	4,867 SF
100-YEAR FLOODPLAIN	0 SF	554 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-
 LANE EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



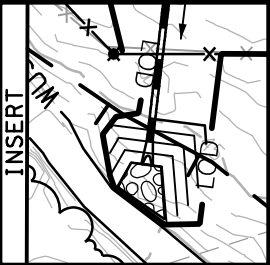
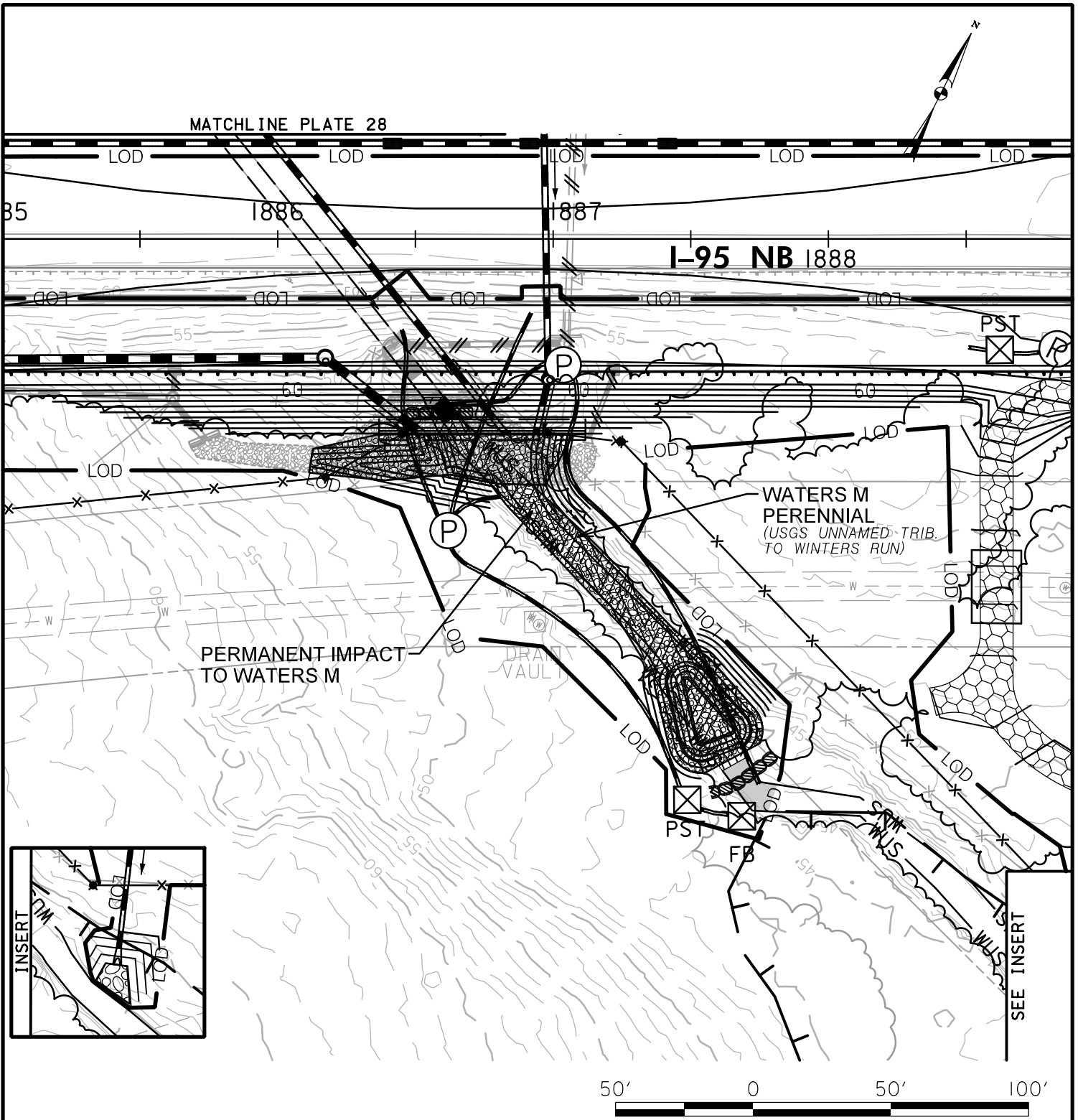
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JANUARY 2024

PLATE 42 OF 57



SEE INSERT

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	19/196 LF/SF	175/2,089 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	43 SF	481 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND

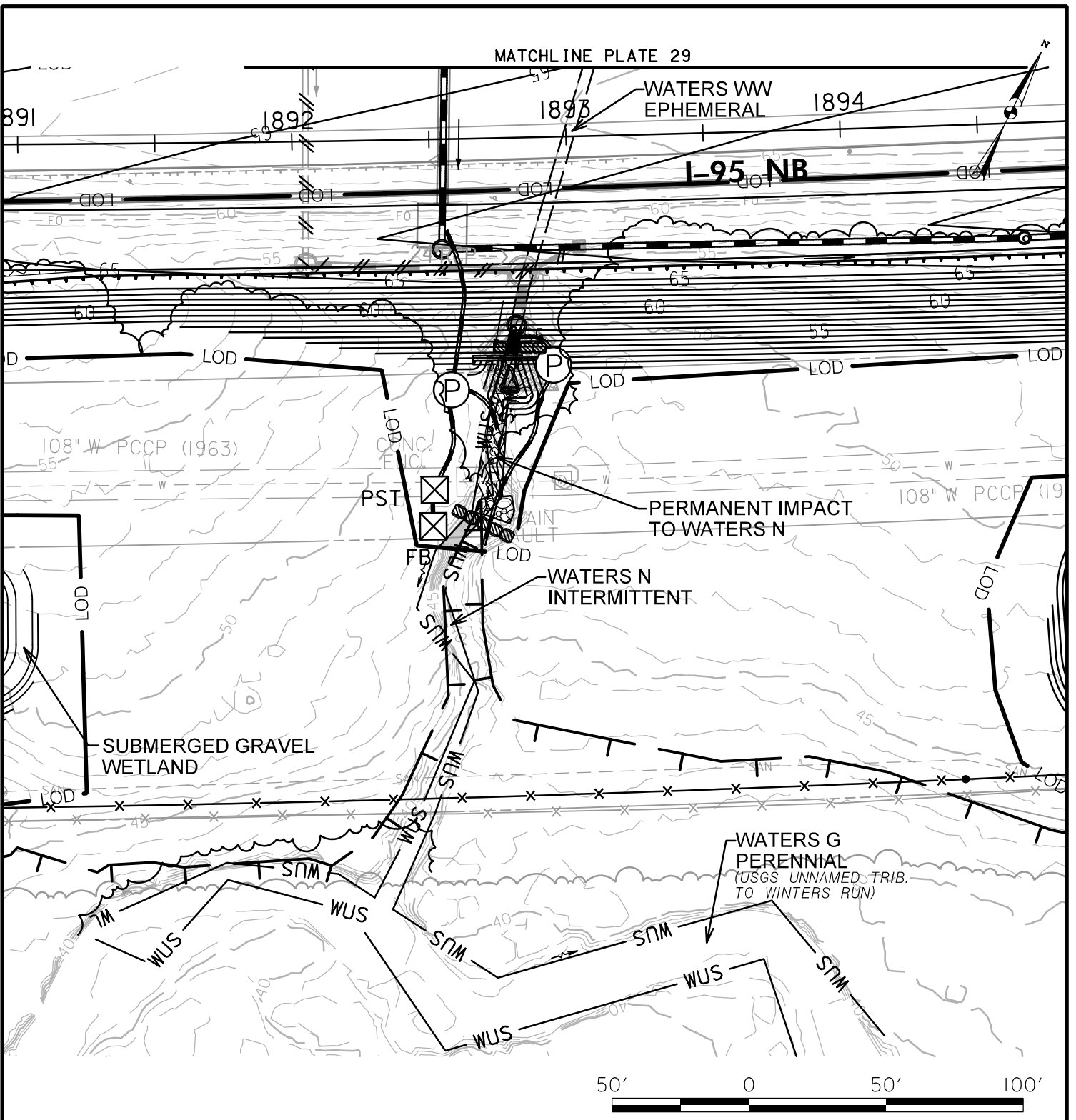


SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JANUARY 2024

PLATE 43 OF 57



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	18/87 LF/SF	71/466 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	0 SF	52 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



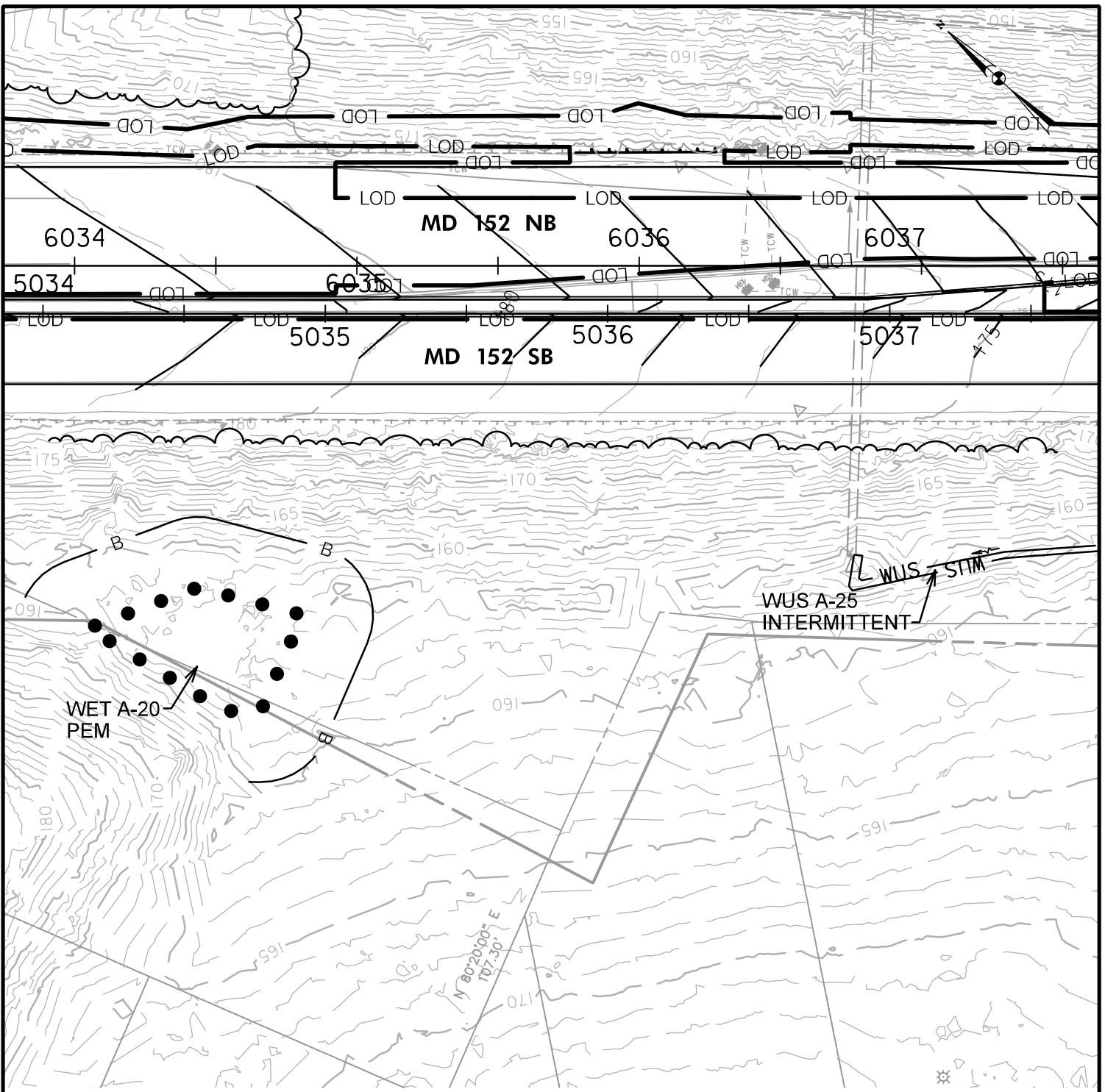
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 44 OF 57



NOTE: LOD WAS REDUCED IN THIS AREA. NO RESOURCES WILL BE IMPACTED ON THIS PLATE.



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
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



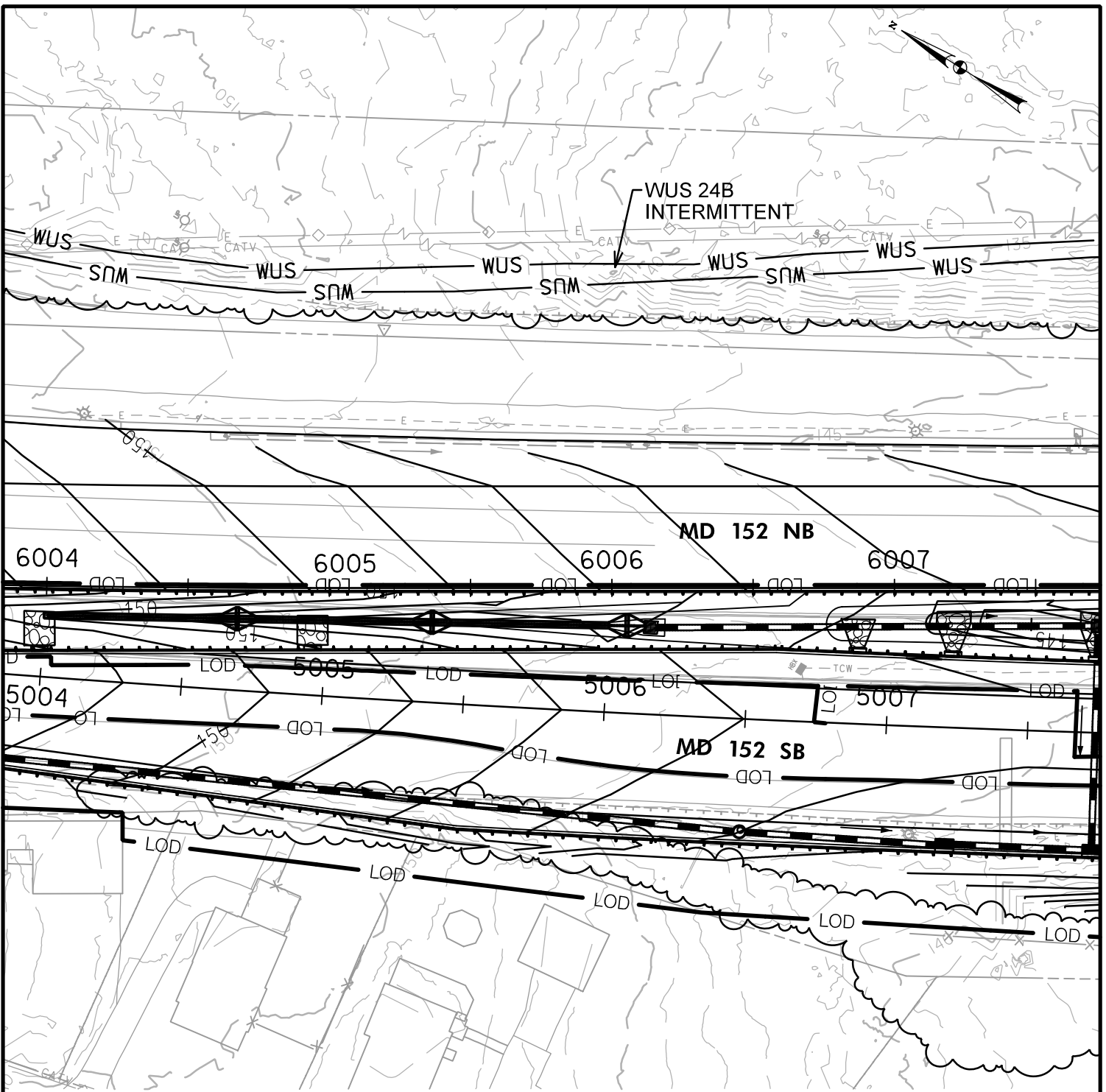
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 45 OF 57



NOTE: LOD WAS REDUCED IN THIS AREA. NO RESOURCES WILL BE IMPACTED ON THIS PLATE.



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
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



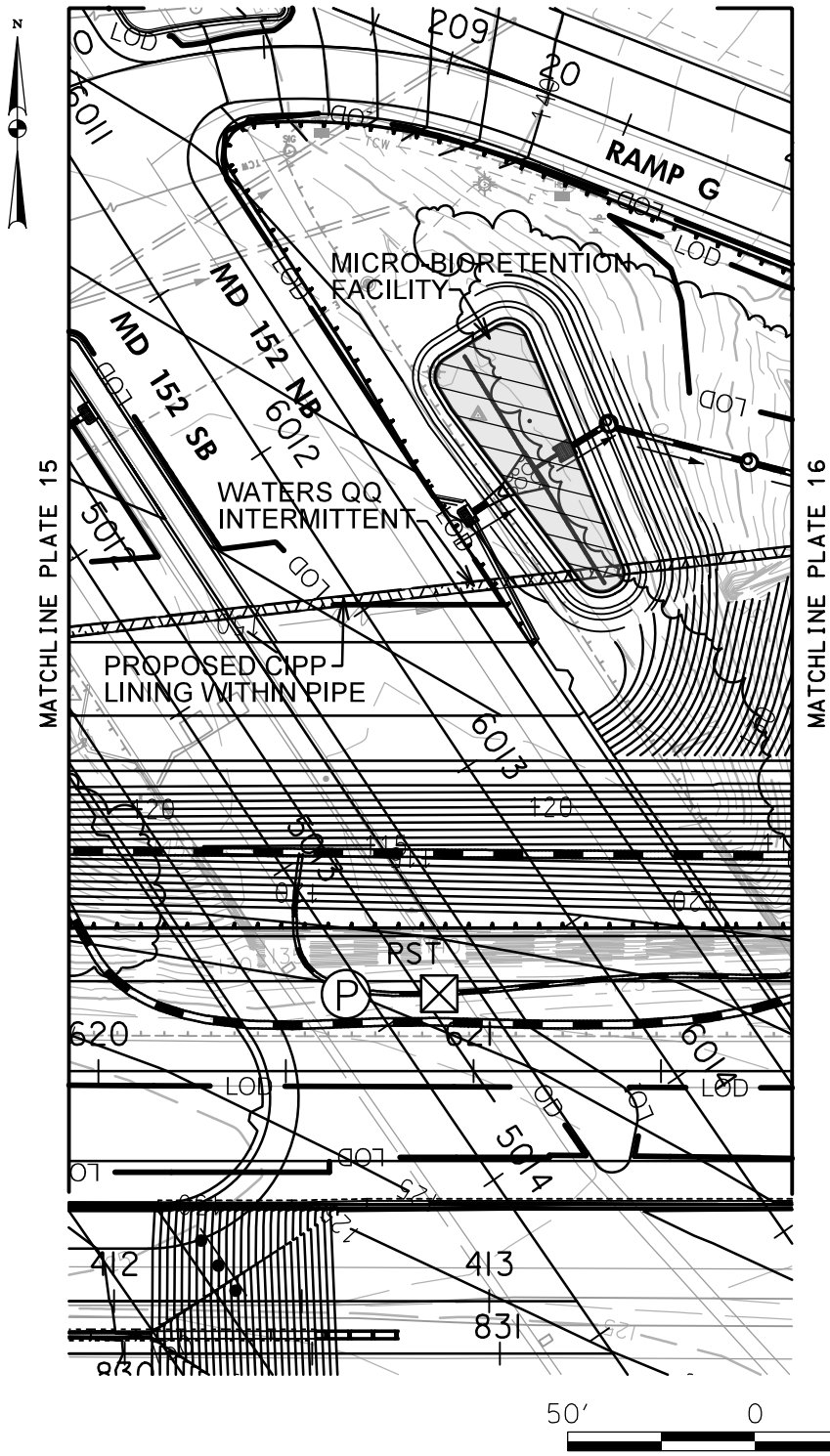
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 46 OF 57



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	193/499 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
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND

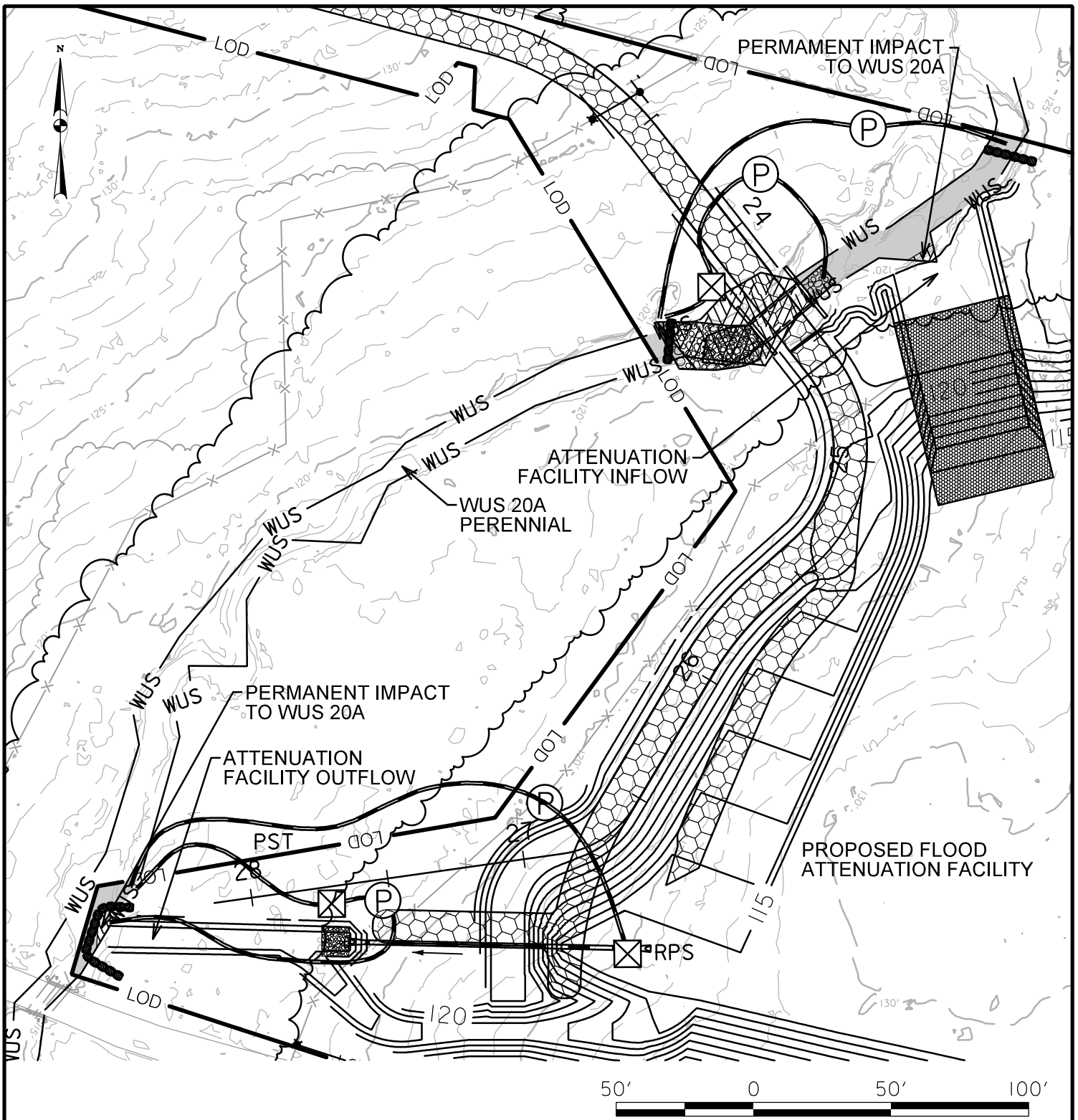


SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 47 OF 57



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	105/1,352 LF/SF	91/1,124 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
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-
 LANE EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



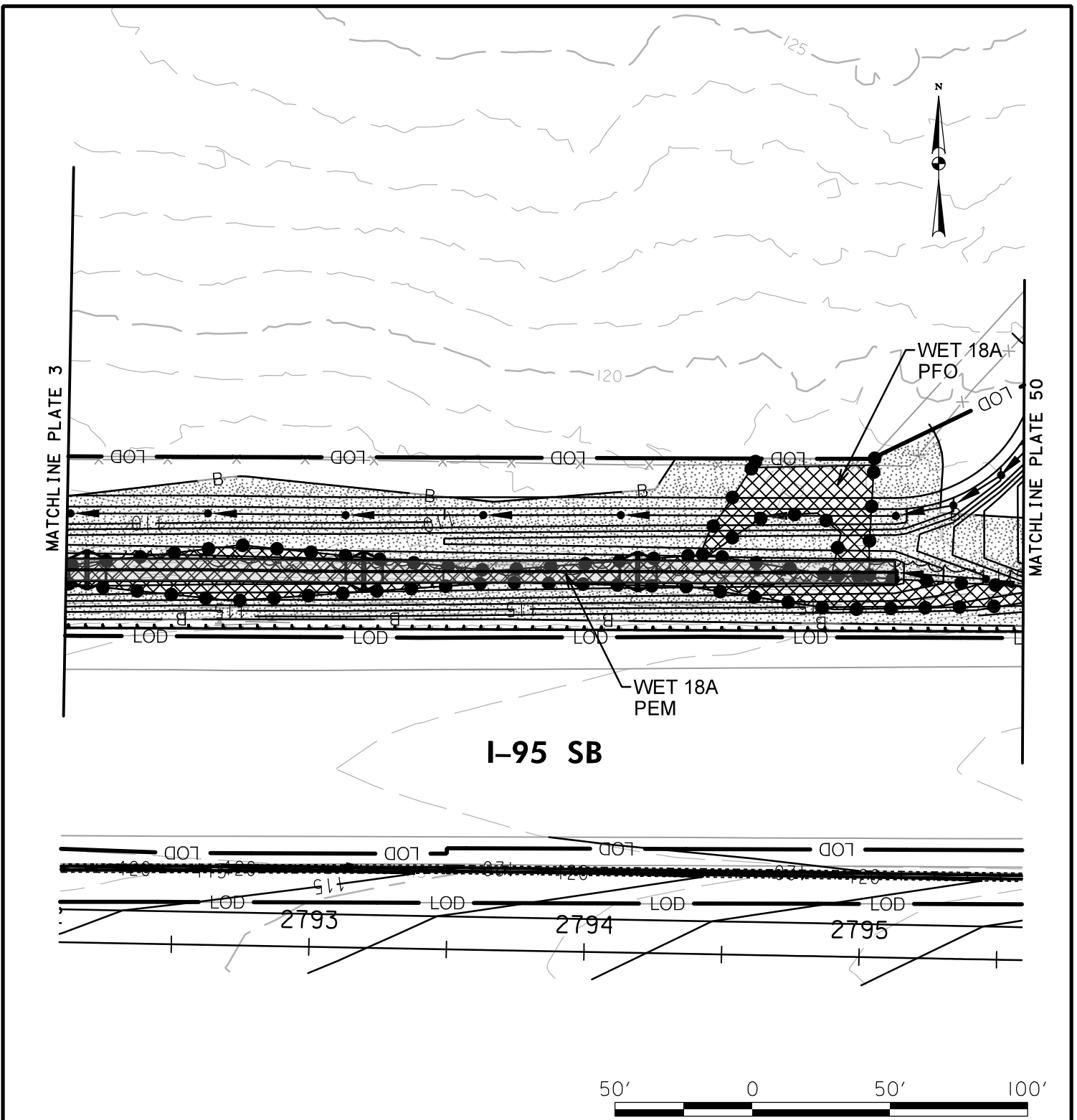
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: OCTOBER 2021

PLATE 48 OF 57



IMPACTS ON THIS PLATE


	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	1,303 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	3,850 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	14,137 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
PHASE II

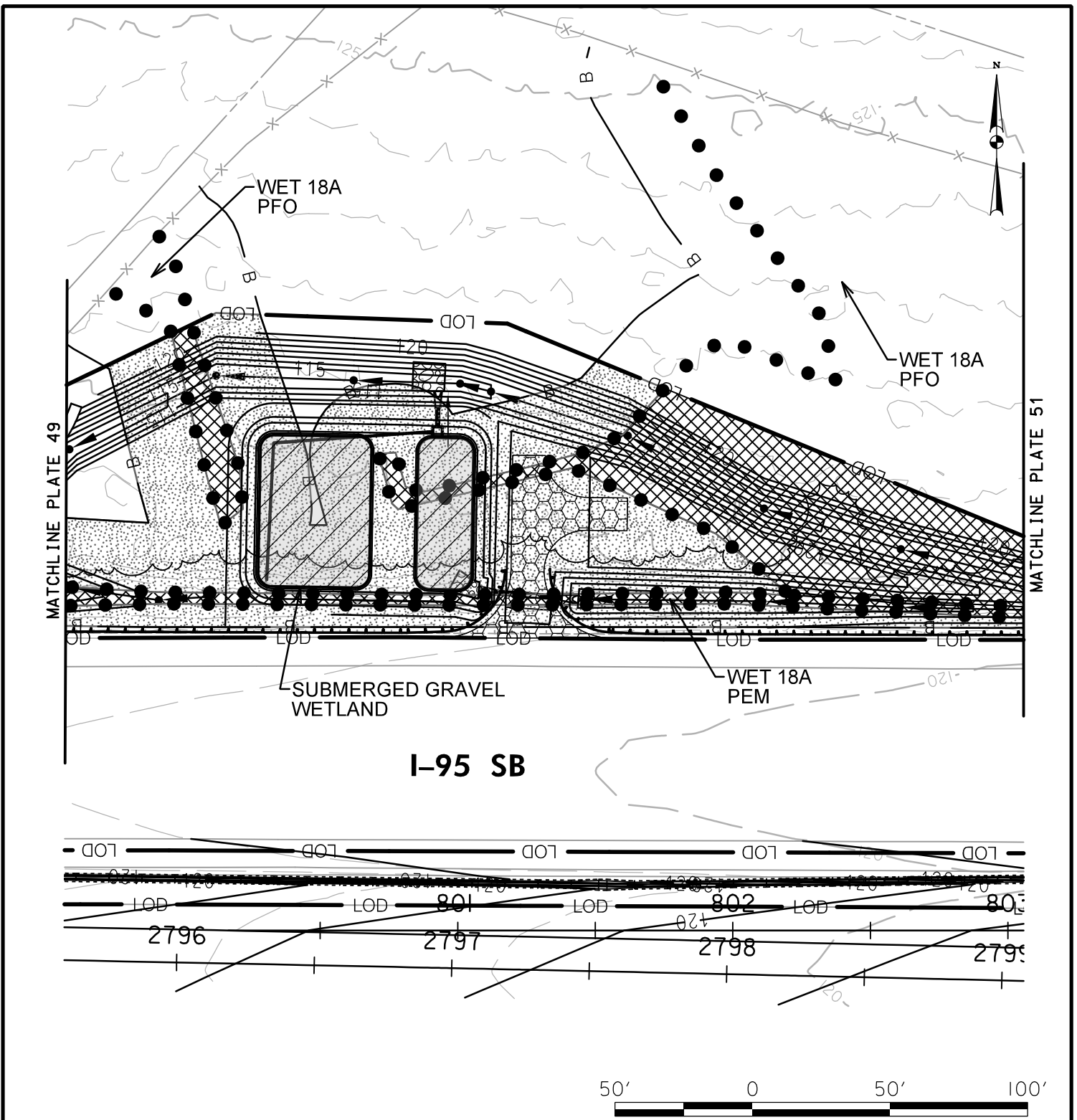
MD 152 INTERCHANGE/I-95 NB ETL TWO-
LANE EXTENSION/MD 152 NOISE WALL


HARFORD COUNTY, MARYLAND

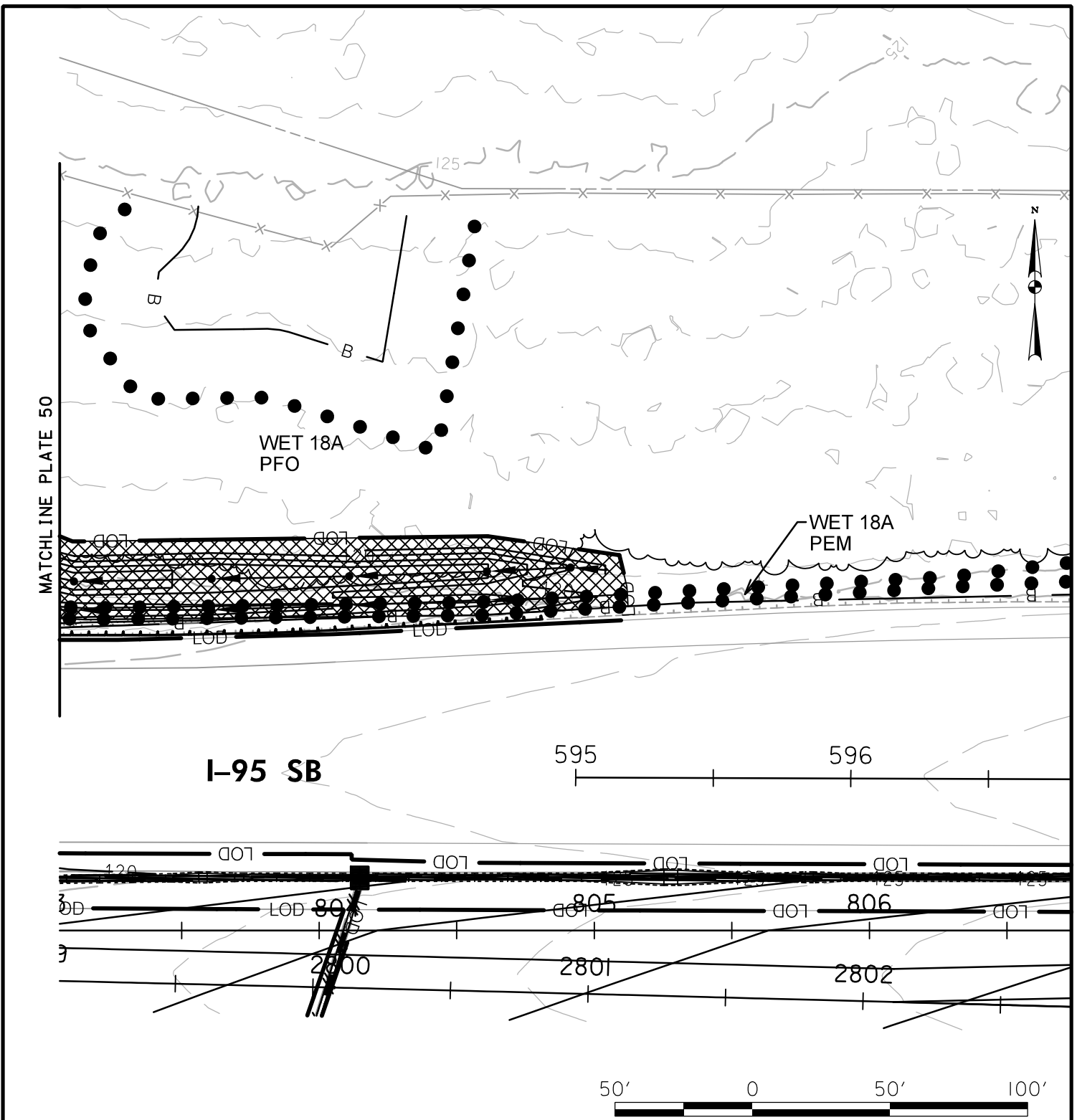


**MARYLAND
TRANSPORTATION AUTHORITY**

FILE: pw:***MDTAPWAPP1:MDTA_PW_DEC*Documents*20 - DEC Design Projects*KH (Kennedy Highway)*ETL NB Extension*KH-3019 - MD 152 Interchange*00 CADD*Plans*Impact Plates*PWT-049.MD152.dgn
DATE: Tuesday, June 22, 2021 AT 02:52 PM



IMPACTS ON THIS PLATE			WETLAND IMPACT PLATE	
	TEMPORARY	PERMANENT	I-95 ETL NORTHBOUND EXTENSION PHASE II	
PFO WETLAND	0 SF	7,513 SF	MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE EXTENSION/MD 152 NOISE WALL	
PSS WETLAND	0 SF	0 SF	HARFORD COUNTY, MARYLAND	
PEM WETLAND	0 SF	1,415 SF	 MARYLAND TRANSPORTATION AUTHORITY	
PERENNIAL WUS	0 LF/SF	0 LF/SF		
INTERMITTENT WUS	0 LF/SF	0 LF/SF	SCALE: 1" = 50' CONTRACT NO.: KH-3019 DATE: JUNE 2021 PLATE 50 OF 57	
EPHEMERAL WUS	0 LF/SF	0 LF/SF		
WETLAND BUFFER	0 SF	15,745 SF		
100-YEAR FLOODPLAIN	0 SF	0 SF		



I-95 SB

595

596

IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	4,813 SF
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	958 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	173 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-
 LANE EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



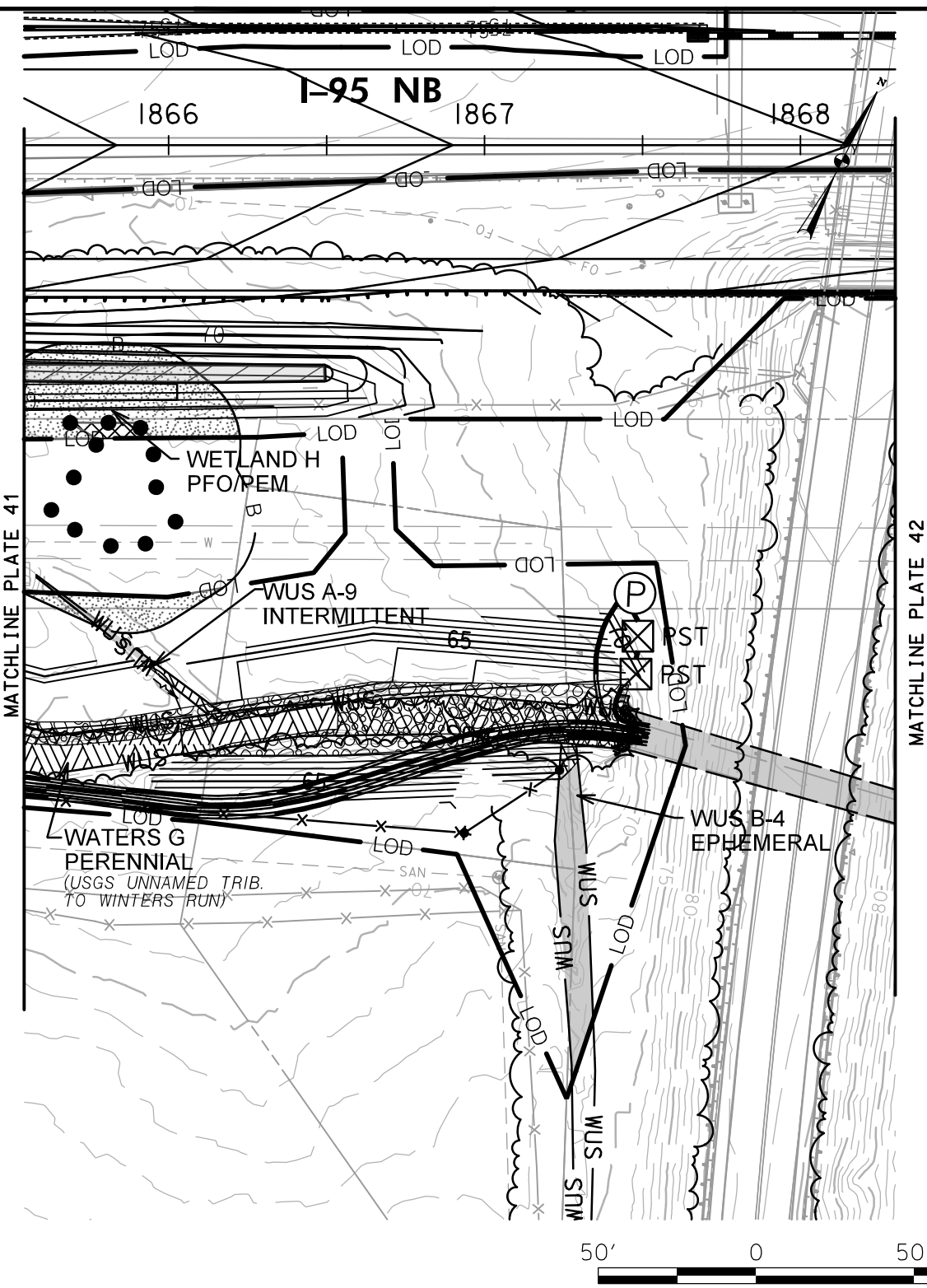
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 51 OF 57



IMPACTS ON THIS PLATE

	TEMPORARY	PERMANENT
PFO WETLAND	0 SF	95 SF*
PSS WETLAND	0 SF	0 SF
PEM WETLAND	0 SF	0 SF
PERENNIAL WUS	88/995 LF/SF	193/2,251 LF/SF
INTERMITTENT WUS	34/53 LF/SF	29/70 LF/SF
EPHEMERAL WUS	96/761 LF/SF	11/46 LF/SF
WETLAND BUFFER	0 SF	2,078 SF
100-YEAR FLOODPLAIN	0 SF	0 SF

*PFO/PEM

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



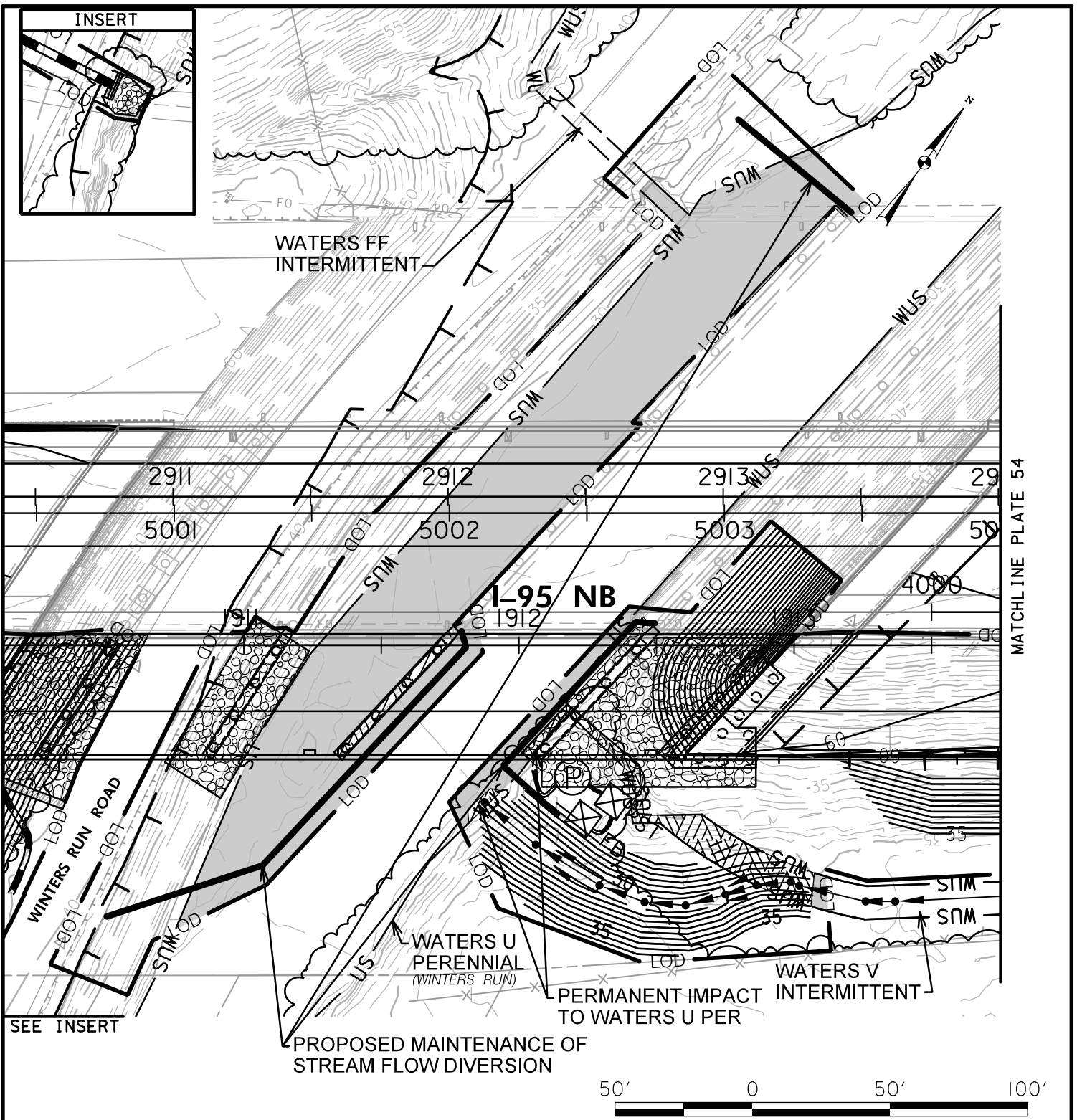
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JANUARY 2024

PLATE 52 OF 57



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	275/12,958 LF/SF	70/365 LF/SF
INTERMITTENT WUS	27/170 LF/SF	118/891 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	9,891 SF	14,805 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



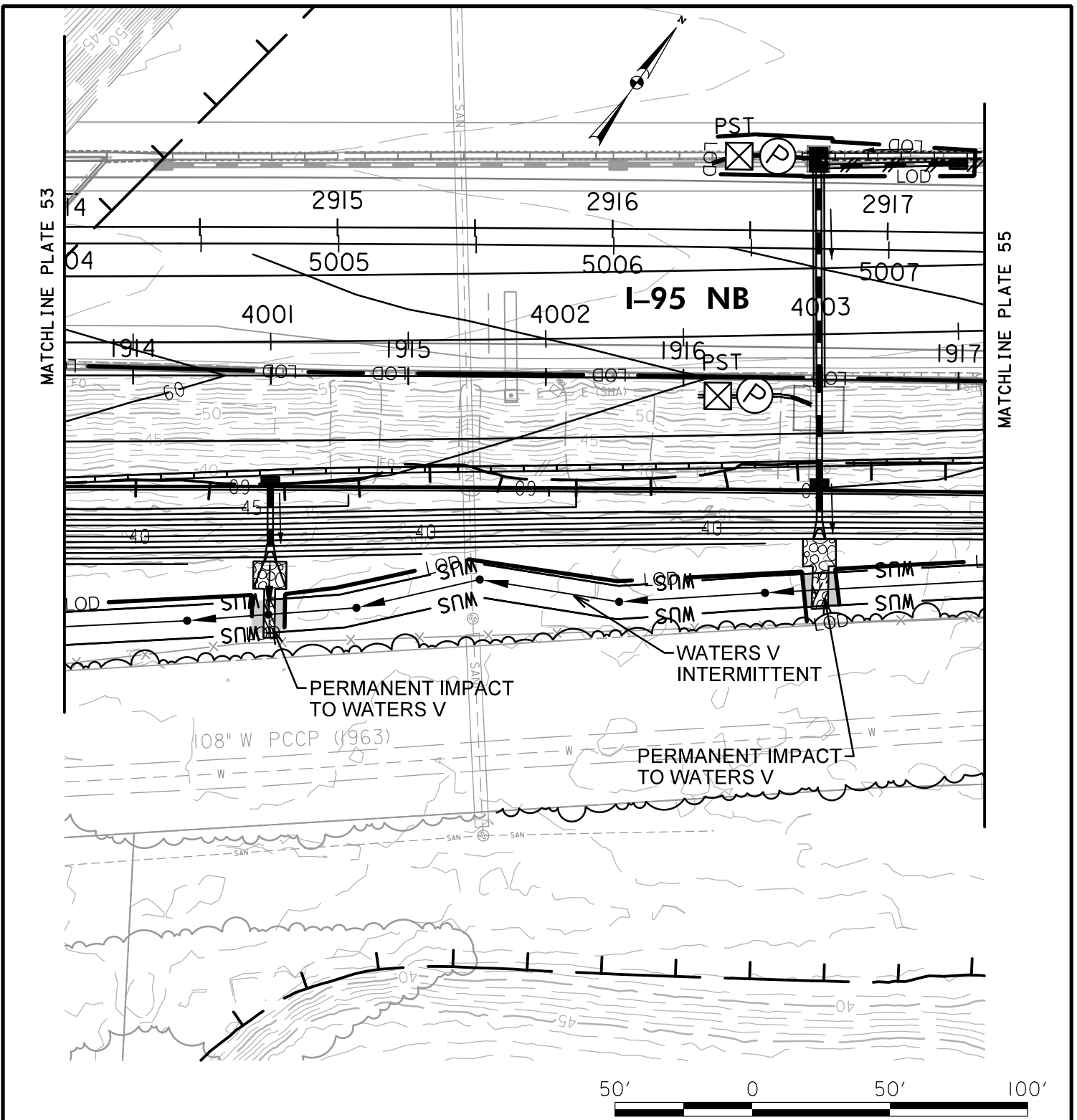
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JANUARY 2024

PLATE 53 OF 57



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	9/170 LF/SF	15/118 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	2,797 SF	10,041 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



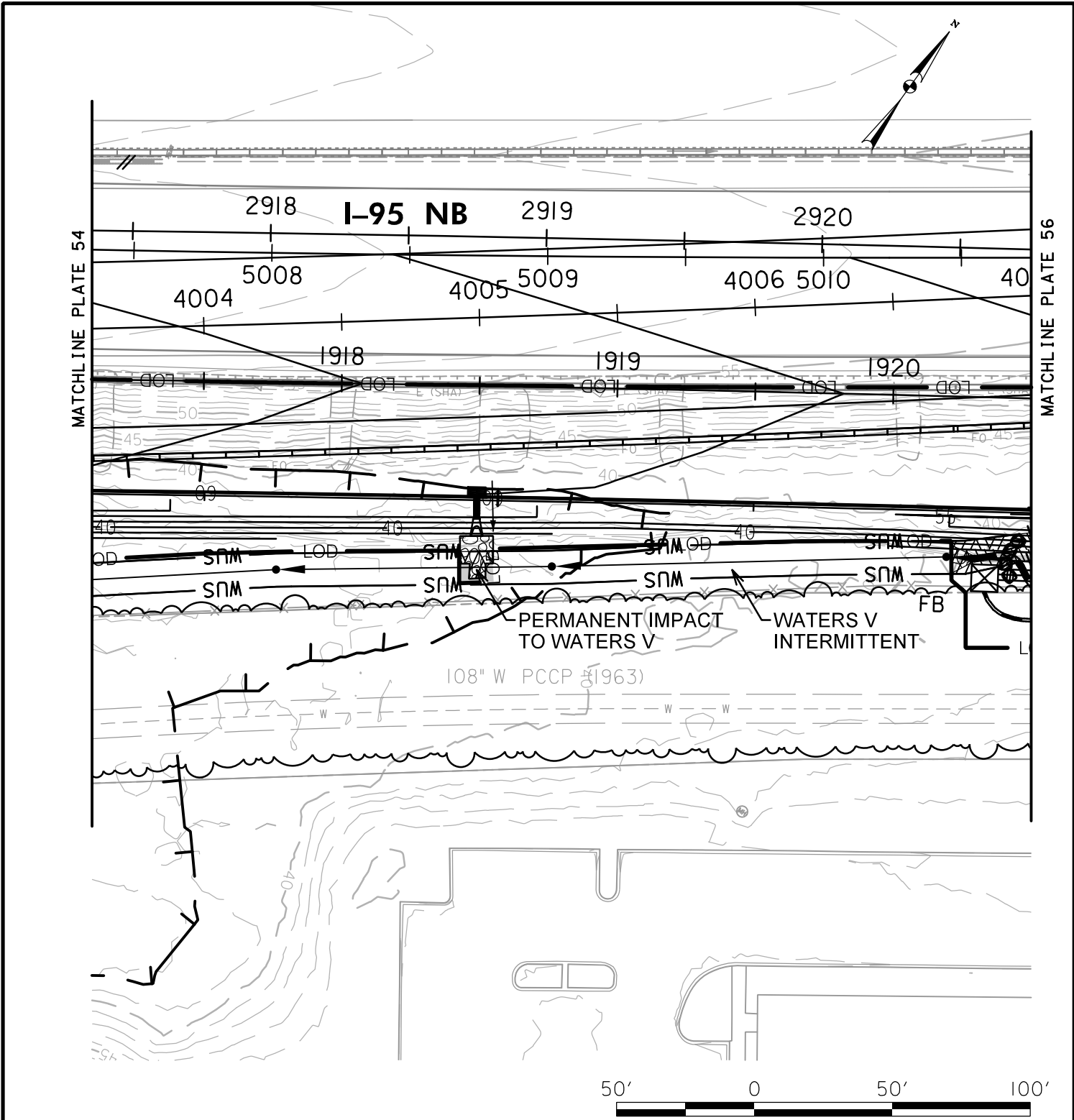
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 54 OF 57



MATCHLINE PLATE 54

MATCHLINE PLATE 56

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	0/55 LF/SF	59/615 LF/SF
EPHEMERAL WUS	0 LF/SF	0 LF/SF
WETLAND BUFFER	0 SF	0 SF
100-YEAR FLOODPLAIN	658 SF	4,740 SF

WETLAND IMPACT PLATE

I-95 ETL NORTHBOUND EXTENSION
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



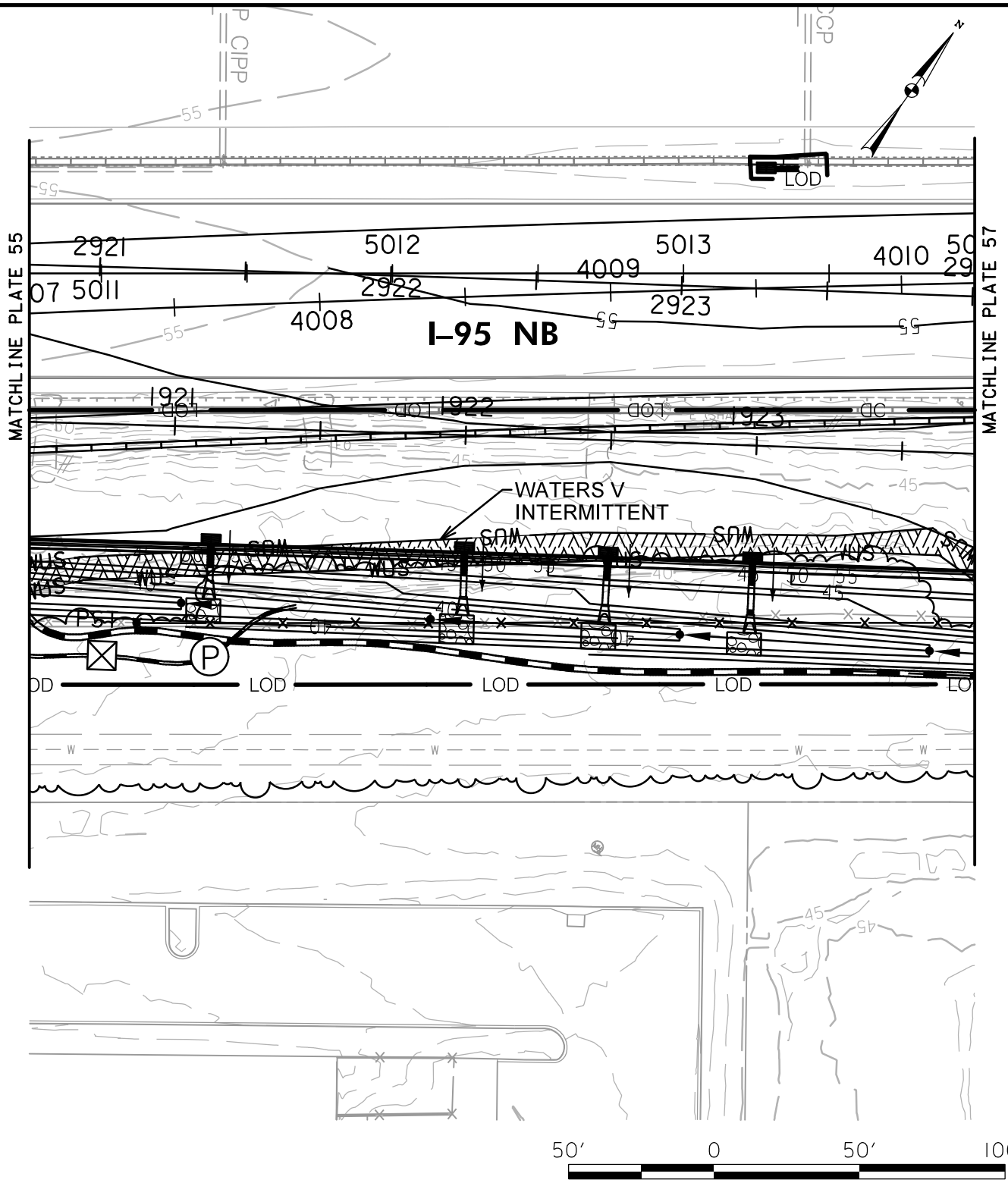
**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 55 OF 57



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	328/2,621 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
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-LANE
 EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND

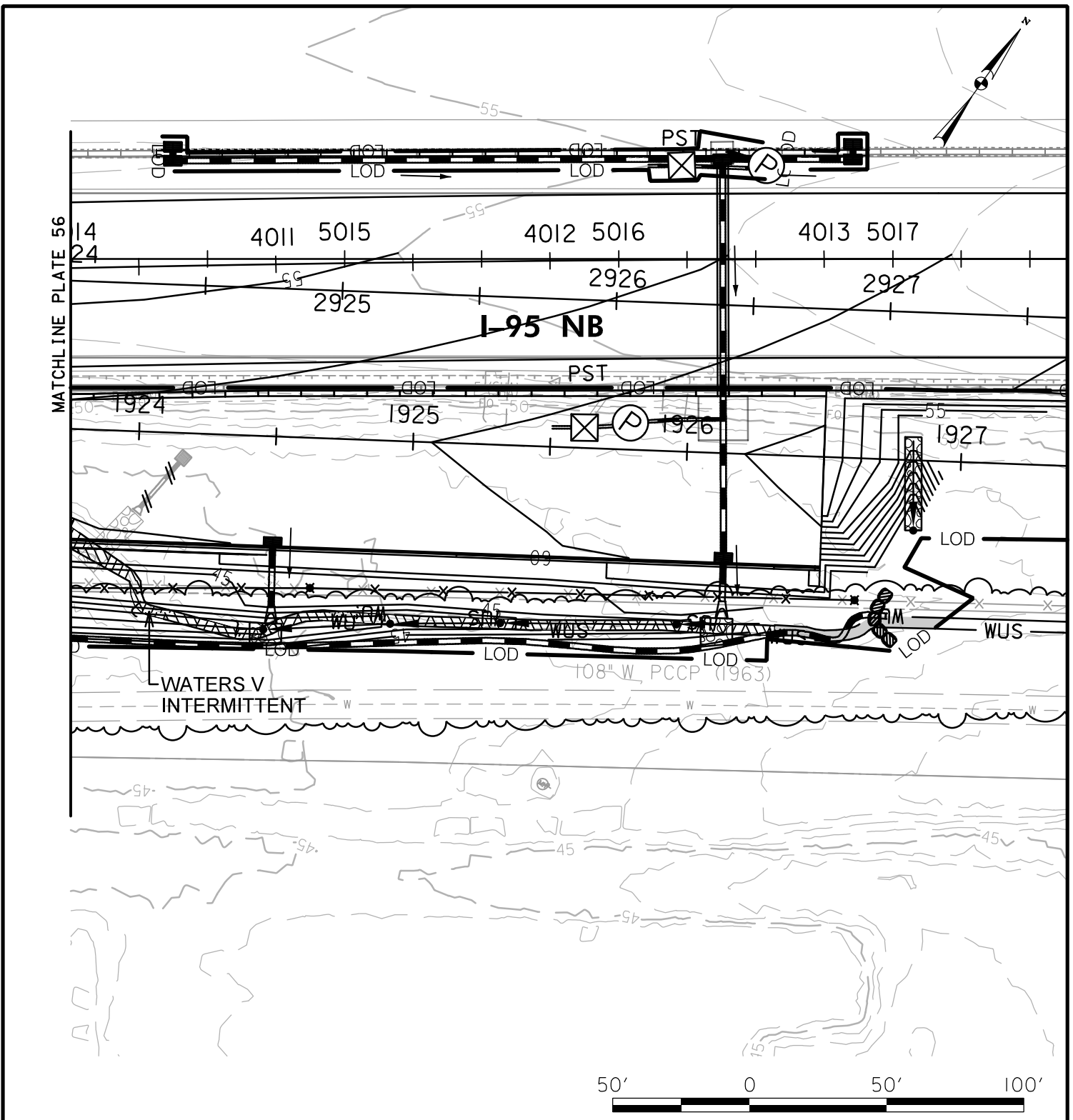


SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 56 OF 57



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	62/250 LF/SF	254/941 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
 PHASE II
 MD 152 INTERCHANGE/I-95 NB ETL TWO-
 LANE EXTENSION/MD 152 NOISE WALL
 HARFORD COUNTY, MARYLAND



**MARYLAND
 TRANSPORTATION AUTHORITY**

SCALE: 1" = 50'

CONTRACT NO.: KH-3019

DATE: JUNE 2021

PLATE 57 OF 57