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IMPACT PLATE KEYMAP

TO NEW YORK

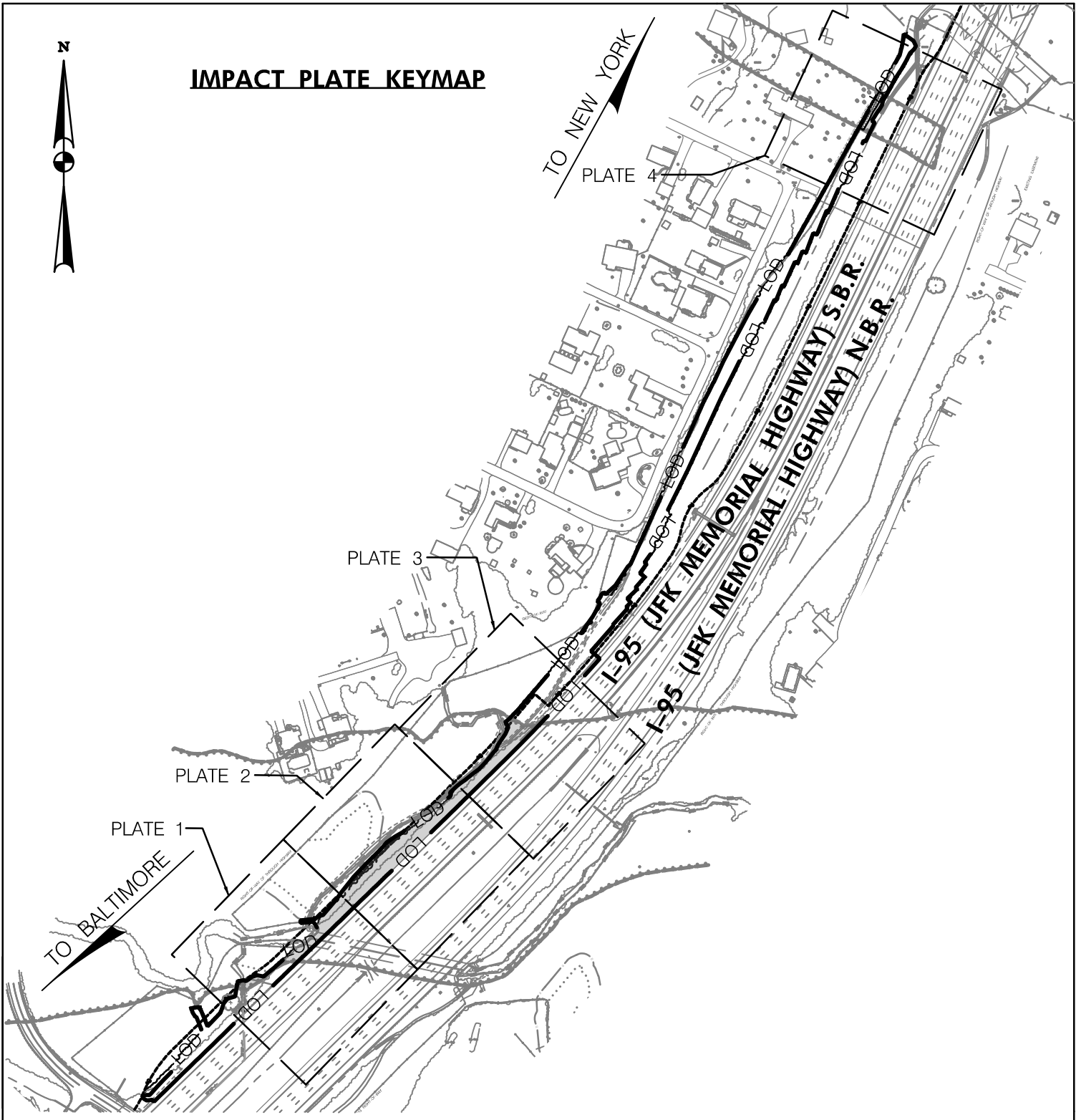
PLATE 4

PLATE 3

PLATE 2

PLATE 1

TO BALTIMORE



PLAN VIEW



SCALE: 1" = 300'



Maryland Transportation Authority
Engineering Division



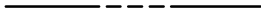

















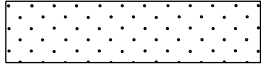







SEE SHEET 2 FOR LEGEND

PURPOSE: NOISE WALL CONSTRUCTION
CONTRACT NO.: KH-3014-0000
COUNTY: BALTIMORE
STATE: MARYLAND
APPLICATION BY: MDTA
REVISION: I

DATE: JAN. 2021

SHEET 1 OF 7

LEGEND

<p>LIMIT OF DISTURBANCE</p>		<p>CLASS I RIPRAP OR STONE AND GABION</p>	
<p>RIGHT-OF-WAY</p>		<p>CONCRETE WASHOUT</p>	
<p>100-YEAR FLOODPLAIN</p>		<p>FILTER LOG (FL X-X)</p>	
<p>WUS BOUNDARY</p>		<p>SANDBAG DIKE (SBD X-X)</p>	
<p>WETLAND BOUNDARY</p>		<p>PUMP</p>	
<p>WETLAND BUFFER BOUNDARY</p>		<p>STANDARD INLET PROTECTION (SIP X-X)</p>	
<p>WUS IMPACT PERMANENT</p>		<p>TEMPORARY STONE OUTLET STRUCTURE (TSOS X-X)</p>	
<p>WETLAND IMPACT PERMANENT</p>		<p>FILTER BAG (FB X-X)</p>	
<p>WETLAND BUFFER IMPACT PERMANENT</p>		<p>PIPE SLOPE DRAIN (PSD X-X)</p>	
<p>100-YR FLOODPLAIN IMPACT PERMANENT</p>		<p>TEMPORARY ORANGE CONSTRUCTION FENCE</p>	
<p>100-YR FLOODPLAIN IMPACT TEMPORARY</p>		<p>STABILIZED CONSTRUCTION ENTRANCE</p>	
<p>EXISTING CONTOUR</p>		<p>PROPOSED NOISE BARRIER WITH DRILLED SHAFTS</p>	
<p>PROPOSED CONTOUR</p>		<p>DITCH FLOW ARROWS</p>	
<p>FENCE</p>			
<p>SUPER SILT FENCE</p>			



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IMPACT SUMMARY TABLE

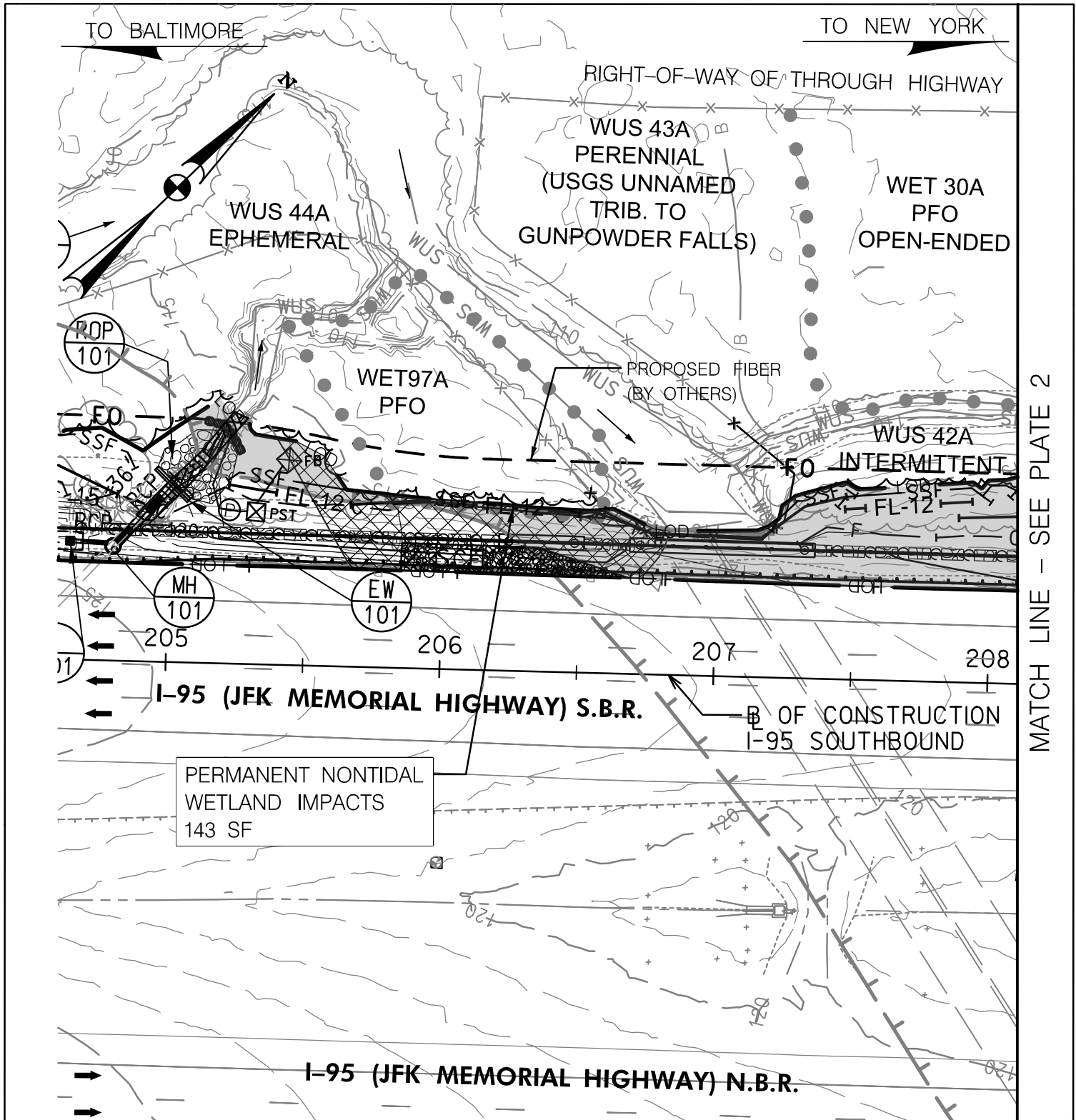
WETLAND IMPACT SUMMARY TABLE July 2020								
Impact Sheet Number	Resource ID	Temporary Nontidal Wetland Impacts			Permanent Nontidal Wetland Impacts			Perm. Wetland Buffer
		PEM	PSS	PFO	PEM	PSS	PFO	
		SF	SF	SF	SF	SF	SF	
Plate 1	WET 30A	0	0	0	0	0	0	3,112
	WET 97A	0	0	0	0	0	143	
Plate 2	WET 30A	0	0	0	0	0	0	0
	WET 97A	0	0	0	0	0	0	
Plate 3	WET 30A	0	0	0	0	0	0	0
	WET 97A	0	0	0	0	0	0	
Plate 4	WET 30A	0	0	0	0	0	0	0
	WET 97A	0	0	0	0	0	0	

WUS IMPACT SUMMARY TABLE July 2020																
Impact Sheet Number	Resource ID	Temporary WUS Impacts						Permanent WUS Impacts						Temporary Floodplain Impacts	Permanent Floodplain Impacts	
		Perennial		Intermittent		Ephemeral		Perennial		Intermittent		Ephemeral				
		LF	SF	LF	SF	LF	SF	LF	SF	LF	SF	LF	SF			
Plate 1	WUS 42A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,411
	WUS 43A	0	0	0	0	0	0	0	0	0	0	0	0			
	WUS 44A	0	0	0	0	0	0	0	0	0	0	52	282			
Plate 2	WUS 42A	0	0	0	0	0	0	0	0	0	0	0	0	0	14,685	
	WUS 43A	0	0	0	0	0	0	0	0	0	0	0	0			
	WUS 44A	0	0	0	0	0	0	0	0	0	0	0	0			
Plate 3	WUS 42A	0	0	0	0	0	0	0	0	0	0	0	0	0	6,810	
	WUS 43A	0	0	0	0	0	0	0	0	0	0	0	0			
	WUS 44A	0	0	0	0	0	0	0	0	0	0	0	0			
Plate 4	WUS 42A	0	0	0	0	0	0	0	0	0	0	0	0	950	851	
	WUS 43A	0	0	0	0	0	0	0	0	0	0	0	0			
	WUS 44A	0	0	0	0	0	0	0	0	0	0	0	0			



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MATCH LINE - SEE PLATE 2

IMPACTS ON THIS PLATE

- PFO WETLAND
- PSS WETLAND
- PEM WETLAND
- PERENNIAL WUS
- INTERMITTENT WUS
- EPHEMERAL WUS
- WETLAND BUFFER
- 100-YEAR FLOODPLAIN

	TEMPORARY	PERMANENT	
	0 SF	143 SF	
	0 SF	0 SF	
	0 SF	0 SF	
	0 LF/SF	0 LF/SF	
	0 LF/SF	0 LF/SF	
	0 LF/SF	52 / 282 LF/SF	
	0 SF	3,112 SF	
	0 SF	6,411 SF	

PLAN VIEW



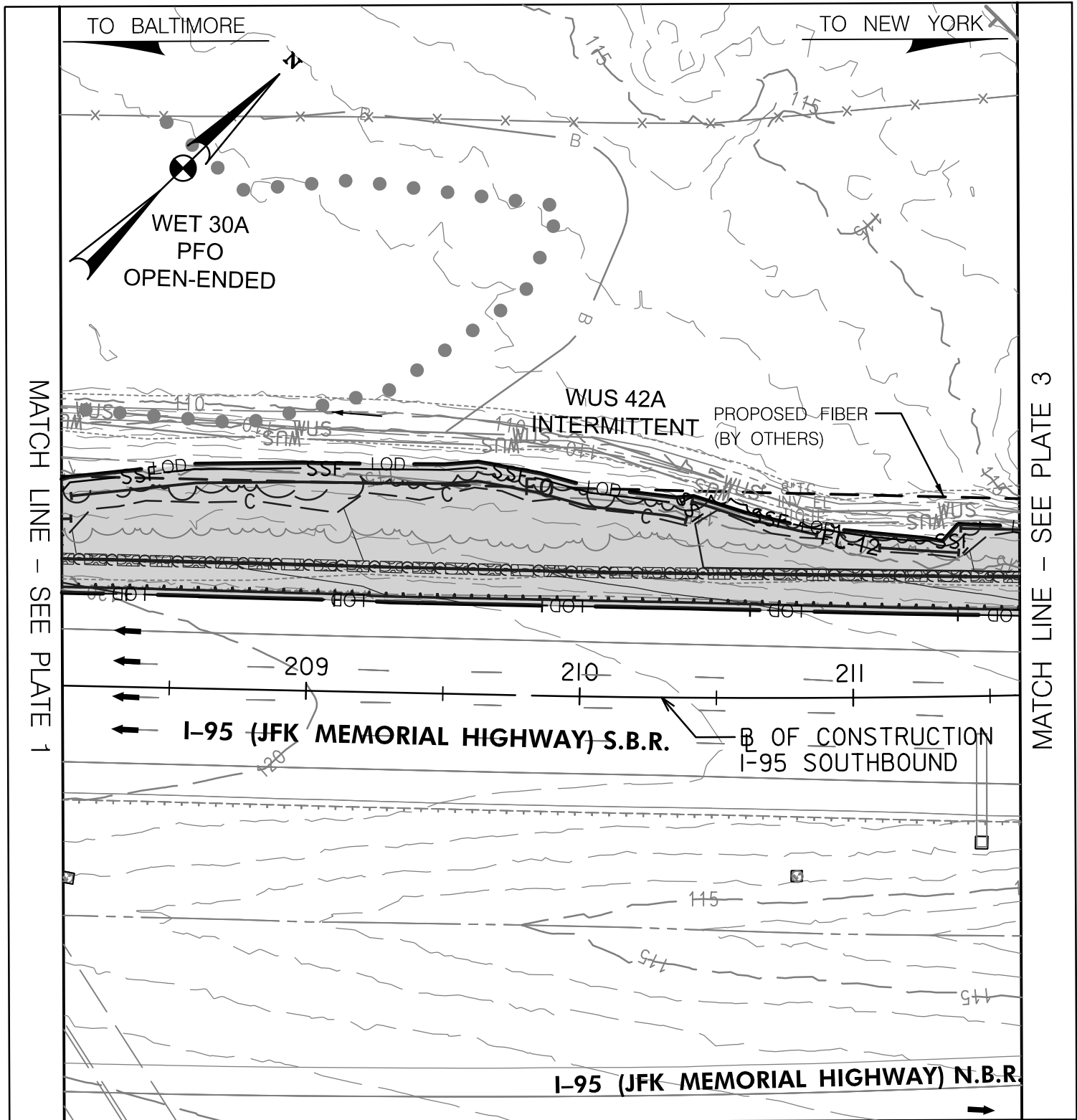
SCALE: 1" = 50'



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Engineering Division

SEE SHEET 2 FOR LEGEND

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 IMPACT PLATE NO. 1
 REVISION: I



IMPACTS ON THIS PLATE

- PFO WETLAND
- PSS WETLAND
- PEM WETLAND
- PERENNIAL WUS
- INTERMITTENT WUS
- EPHEMERAL WUS
- WETLAND BUFFER
- 100-YEAR FLOODPLAIN

	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	14,685 SF

PLAN VIEW



SCALE: 1" = 50'



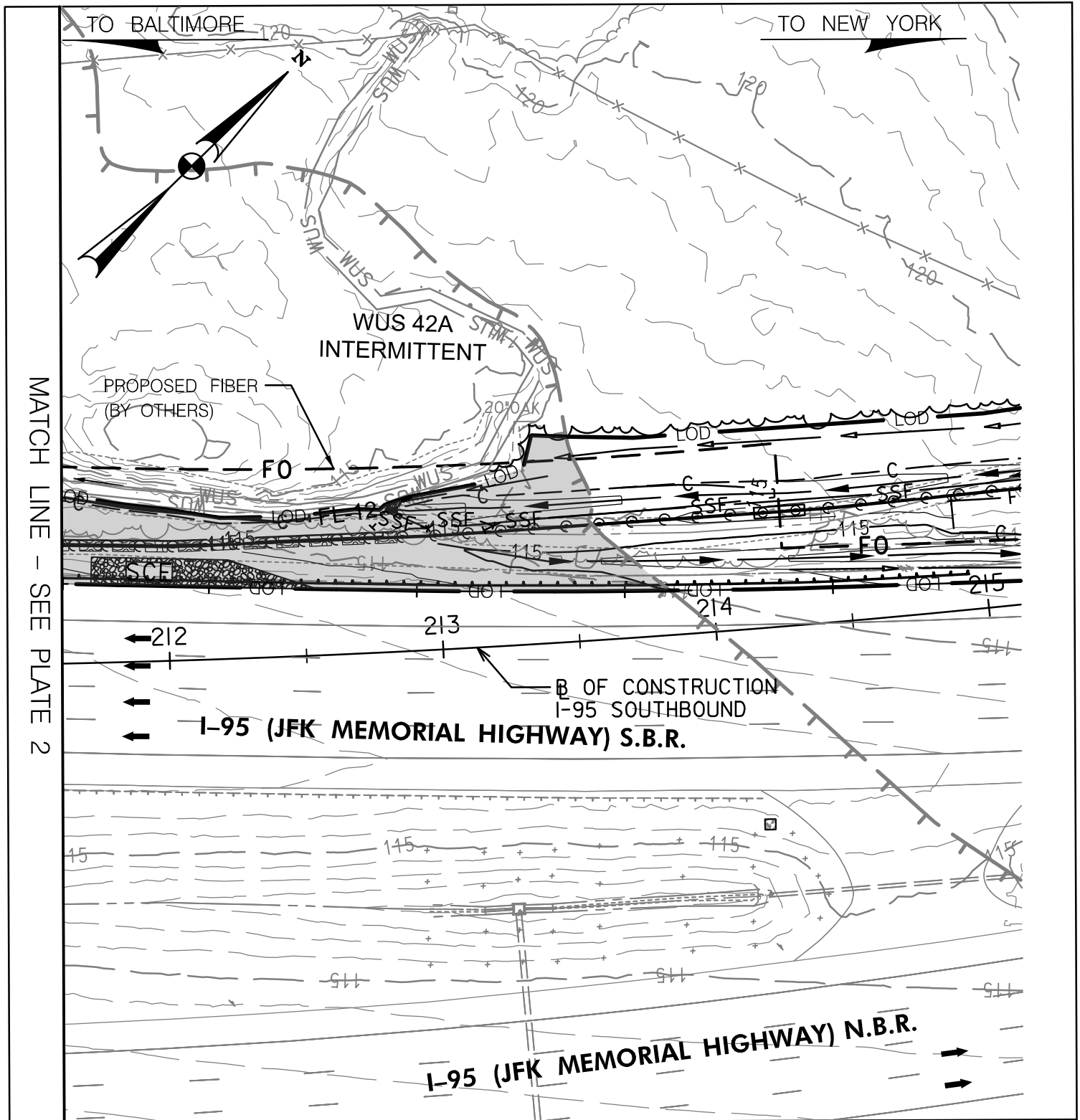
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Engineering Division

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 APPLICATION BY: MDTA
 IMPACT PLATE NO. 2
 REVISION: I

DATE: JAN. 2021

SHEET 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	6,810	SF

PLAN VIEW

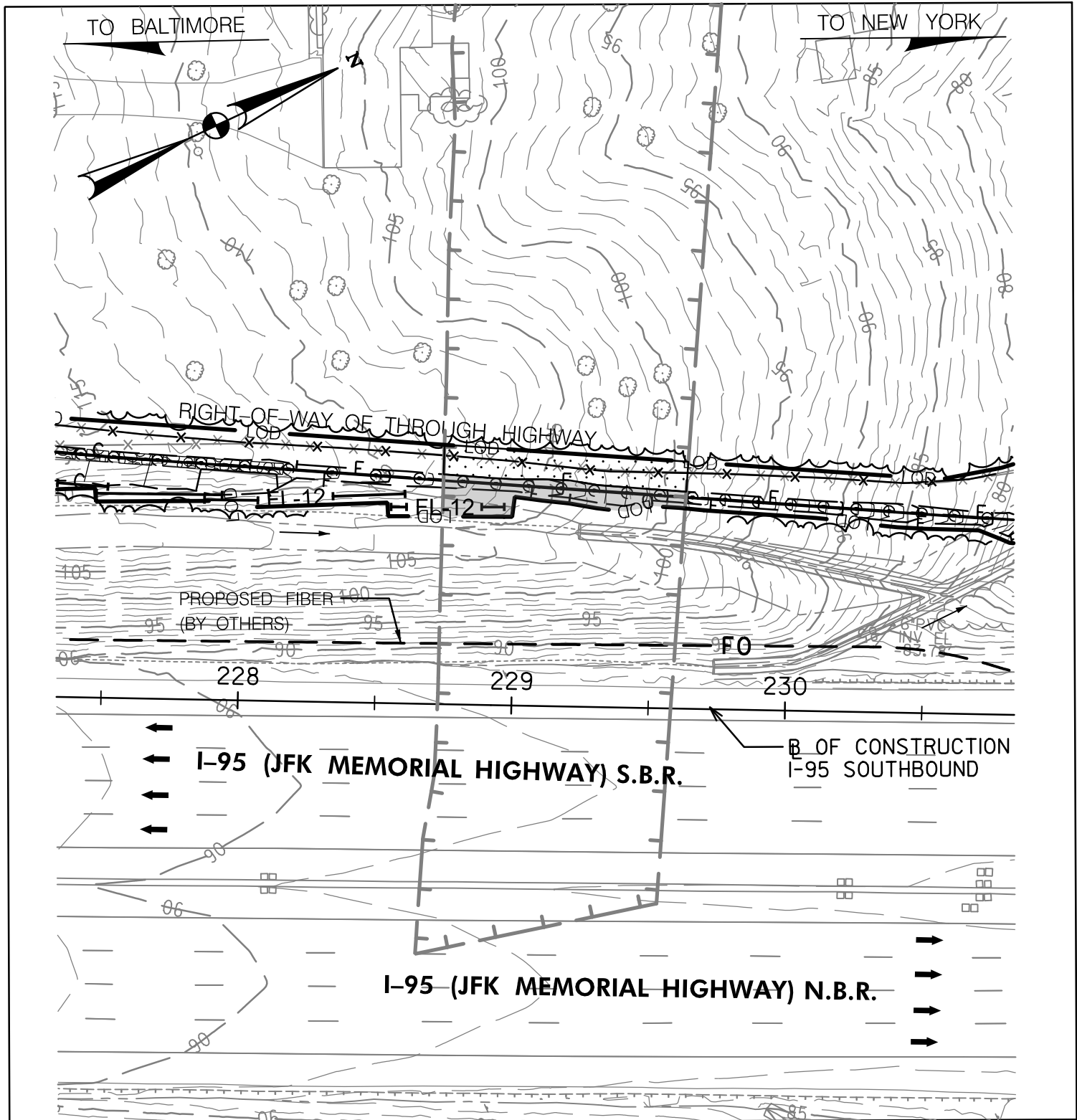
SCALE: 1" = 50'

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Engineering Division

SEE SHEET 2 FOR LEGEND

PURPOSE: NOISE WALL CONSTRUCTION
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 COUNTY: BALTIMORE
 STATE: MARYLAND
 APPLICATION BY: MDTA
 IMPACT PLATE NO. 3
 REVISION: I

DATE: JAN. 2021 SHEET 6 OF 7



IMPACTS ON THIS PLATE

- PFO WETLAND
- PSS WETLAND
- PEM WETLAND
- PERENNIAL WUS
- INTERMITTENT WUS
- EPHEMERAL WUS
- WETLAND BUFFER
- 100-YEAR FLOODPLAIN

	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	950	SF	851	SF

PLAN VIEW



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 IMPACT PLATE NO. 4
 REVISION: I