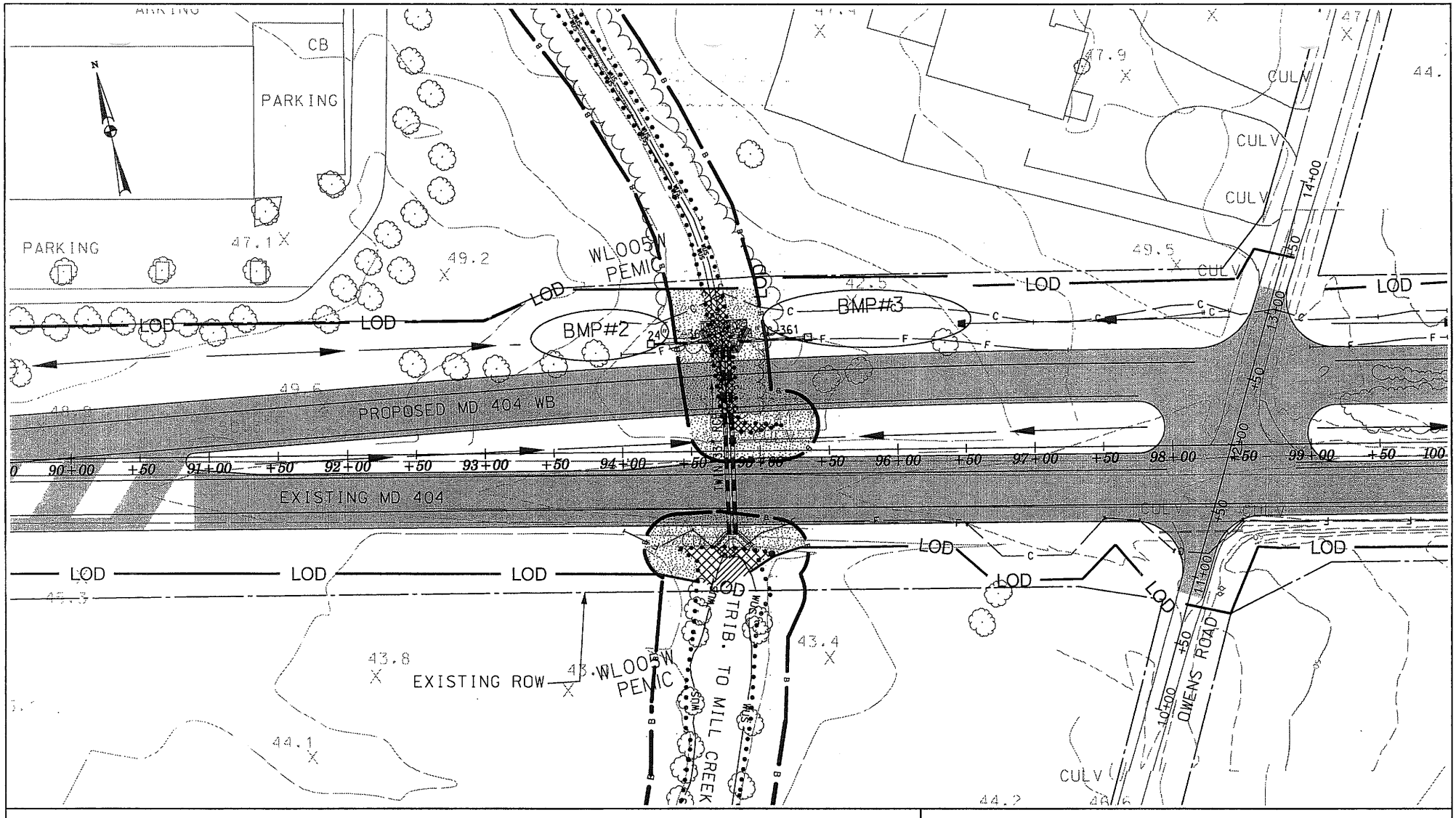


WETLAND IMPACT PLATE

IMPACTS THIS PLATE

TYPE	TEMPORARY	PERMANENT
PFO WETLAND		
PSS WETLAND		
PEM WETLAND	760 S.F.	1,050 S.F.
PEMx WETLAND		
TIDAL WETLAND		
WATERS OF THE U.S.	410 S.F./30 L.F.	475 S.F./100 L.F.
WETLAND BUFFER	2,235 S.F.	8,980 S.F.
FLOODPLAIN		

WETLAND IMPACT-PERMANENT

WETLAND IMPACT-TEMPORARY

WATERS U.S. PERMANENT IMPACT

WATERS U.S.-TEMPORARY IMPACT

WETLAND BUFFER IMPACT

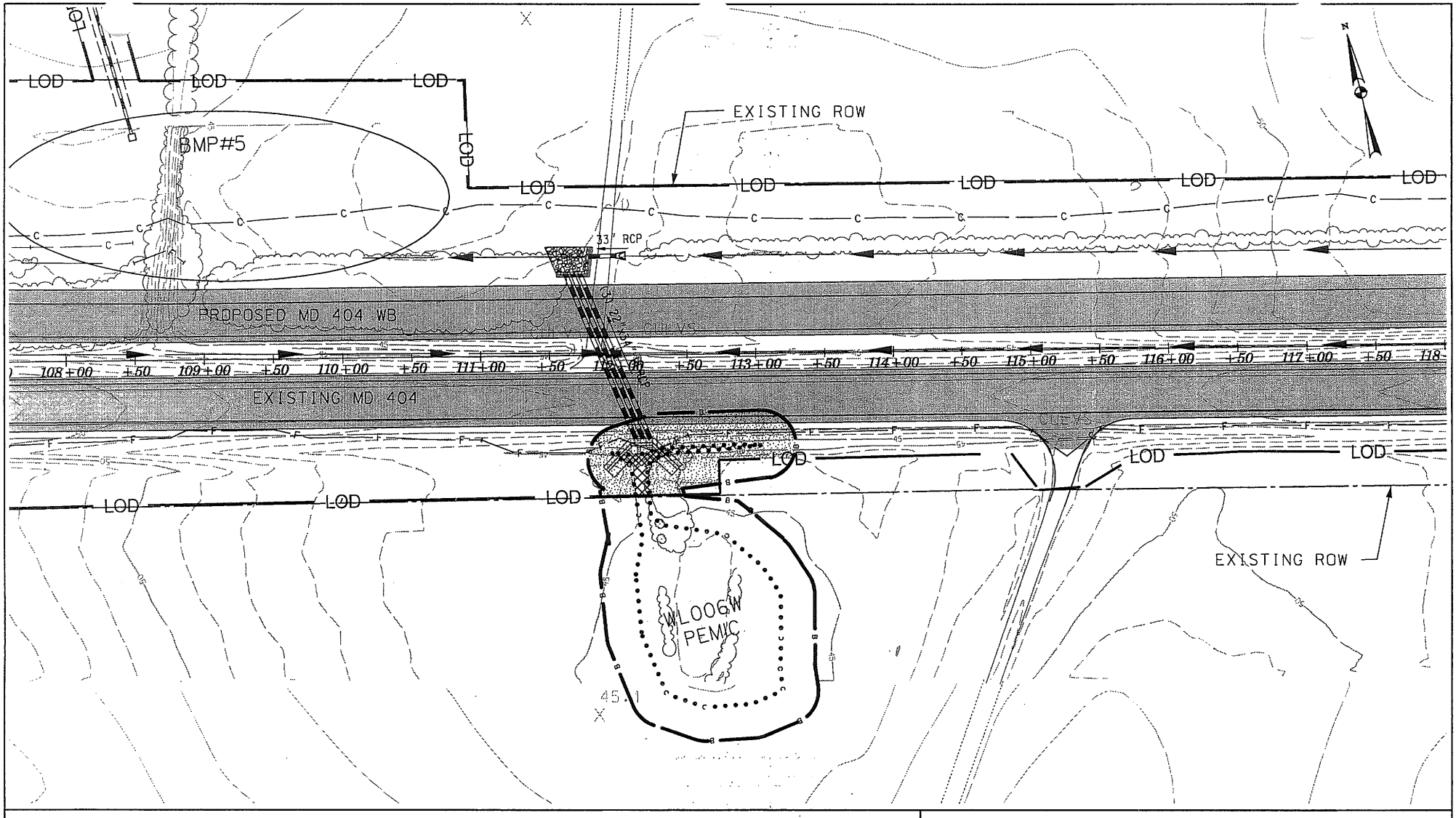
MD ROUTE 404 DUALIZATION

EAST OF U.S. ROUTE 50
TO THE DENTON BYPASS

SHA *Maryland Department of Transportation*
State Highway Administration

DATE: OCTOBER 2007 | REVISION DATE:

SCALE: 1" = 100' | PLATE: 1 OF 36



WETLAND IMPACT PLATE

TYPE	IMPACTS THIS PLATE TEMPORARY	IMPACTS THIS PLATE PERMANENT
PFO WETLAND		
PSS WETLAND		
PEM WETLAND	455 S.F.	275 S.F.
PEMx WETLAND		
TIDAL WETLAND		
WATERS OF THE U.S.		
WETLAND BUFFER	3,645 S.F.	2,330 S.F.
FLOODPLAIN		

WETLAND IMPACT-PERMANENT

WETLAND IMPACT-TEMPORARY

WATERS U.S. PERMANENT IMPACT

WATERS U.S.-TEMPORARY IMPACT

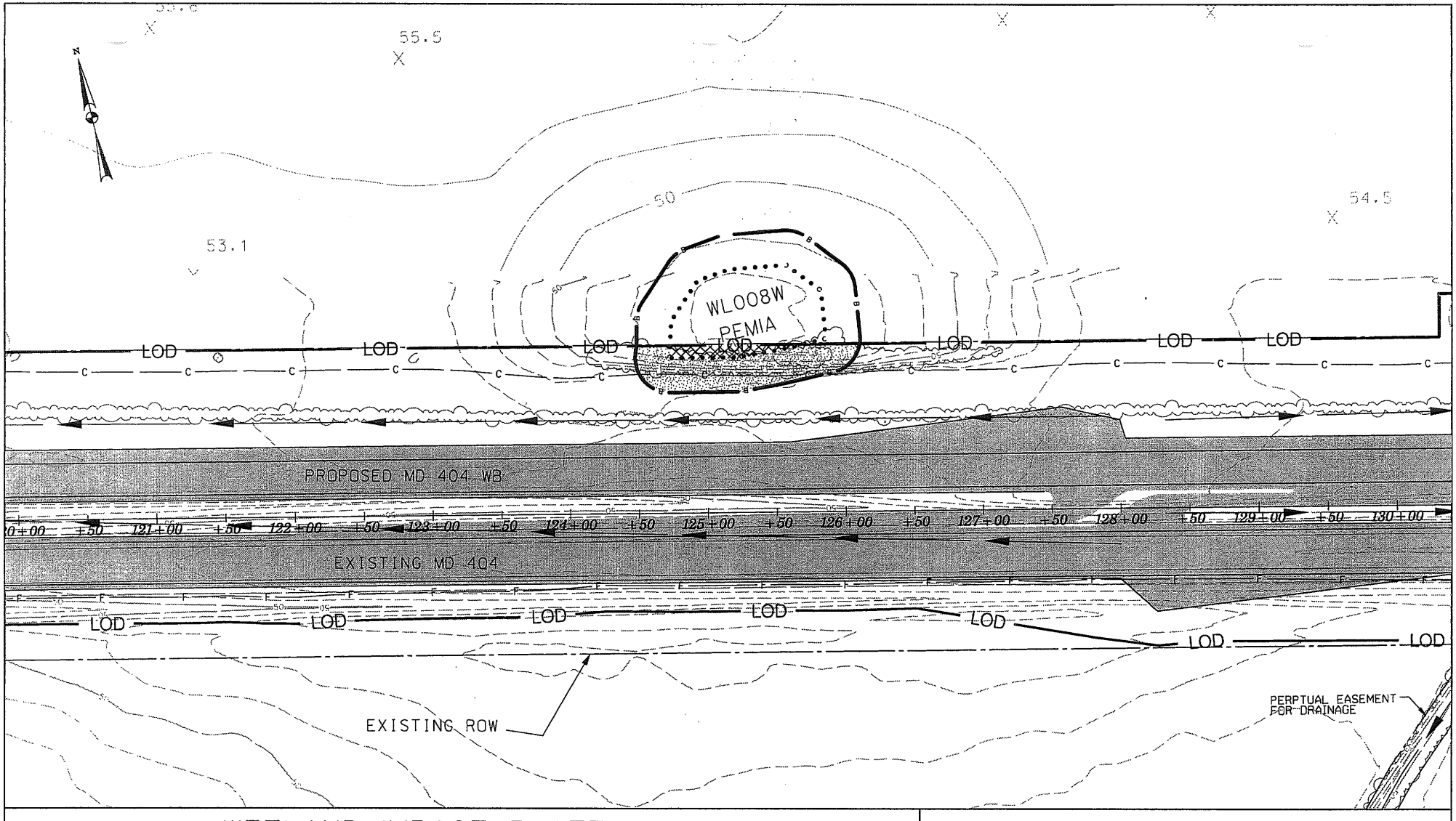
WETLAND BUFFER IMPACT

MD ROUTE 404 DUALIZATION
EAST OF U.S. ROUTE 50
TO THE DENTON BYPASS

SHA *Maryland Department of Transportation*
State Highway Administration

DATE: OCTOBER 2007 | REVISION DATE:

SCALE: 1" = 100' | PLATE: 2 OF 36



WETLAND IMPACT PLATE

IMPACTS THIS PLATE

TYPE	TEMPORARY	PERMANENT
PFO WETLAND		
PSS WETLAND		
PEM WETLAND	710 S.F.	
PEMx WETLAND		
TIDAL WETLAND		
WATERS OF THE U.S.		
WETLAND BUFFER	2,715 S.F.	1,180 S.F.
FLOODPLAIN		

WETLAND IMPACT-PERMANENT

WETLAND IMPACT-TEMPORARY

WATERS U.S. PERMANENT IMPACT

WATERS U.S.-TEMPORARY IMPACT

WETLAND BUFFER IMPACT

MD ROUTE 404 DUALIZATION
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TO THE DENTON BYPASS

SHA *Maryland Department of Transportation*
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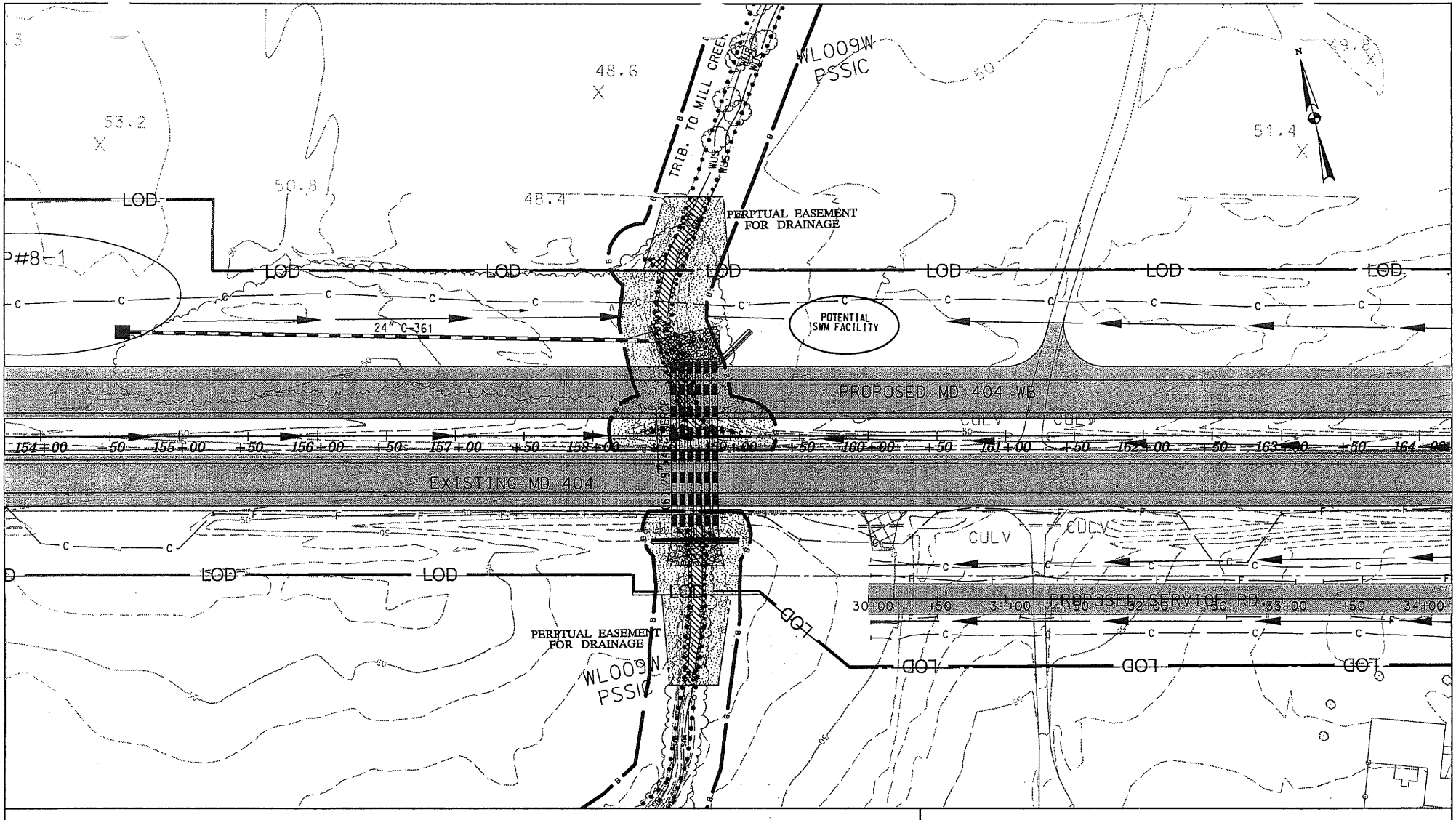
SCALE: 1" = 100' | PLATE: 3 OF 36



WETLAND IMPACT PLATE

TYPE	IMPACTS THIS PLATE TEMPORARY	IMPACTS THIS PLATE PERMANENT
PFO WETLAND		
PSS WETLAND		1,835 S.F.
PEM WETLAND		
PEMx WETLAND		
TIDAL WETLAND		
WATERS OF THE U.S.		2,255 S.F./290 L.F.
WETLAND BUFFER	4,725 S.F.	11,335 S.F.
FLOODPLAIN		

WETLAND IMPACT-PERMANENT

WETLAND IMPACT-TEMPORARY

WATERS U.S. PERMANENT IMPACT

WATERS U.S.-TEMPORARY IMPACT

WETLAND BUFFER IMPACT

MD ROUTE 404 DUALIZATION
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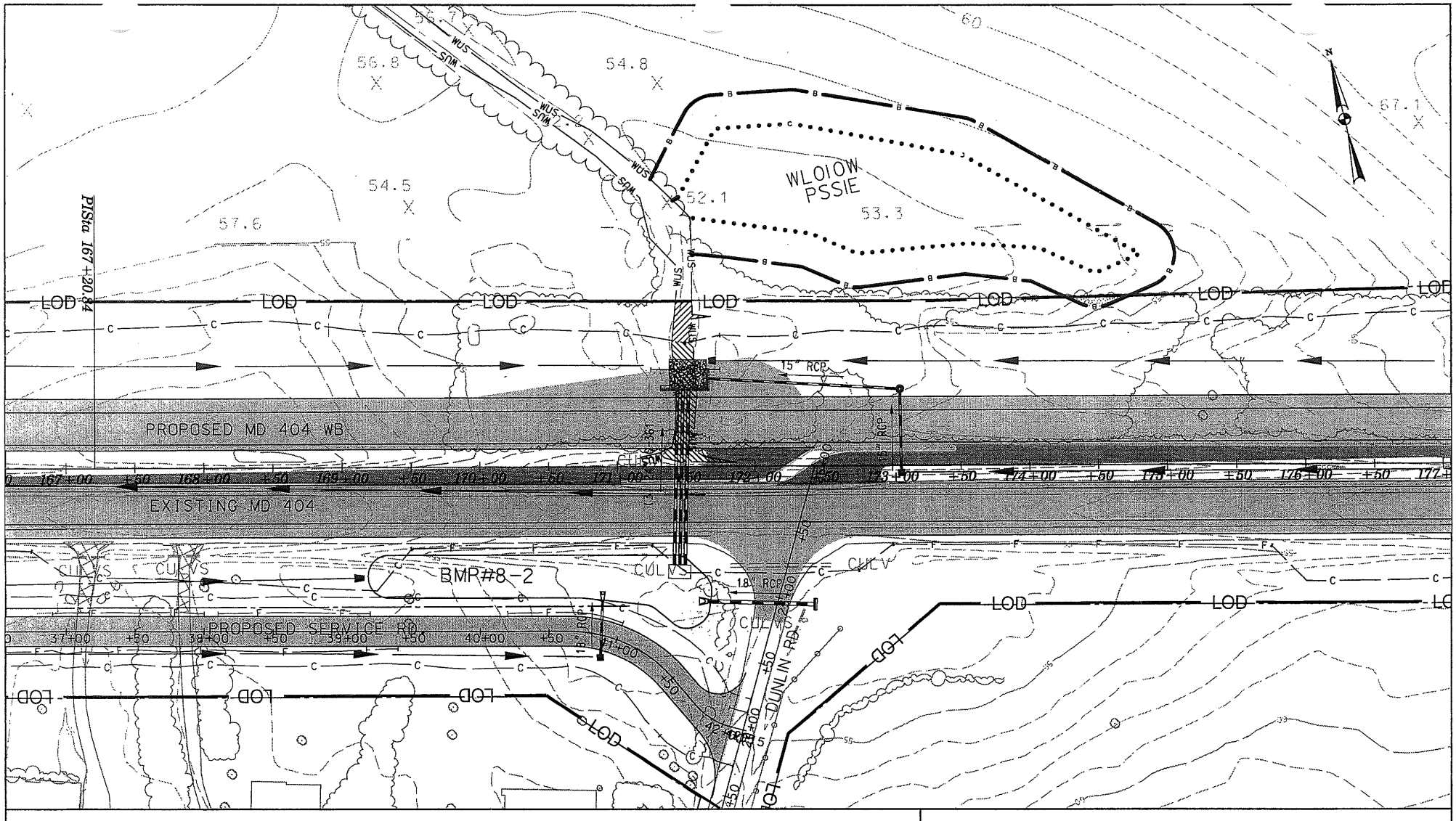
TO THE DENTON BYPASS

SHA *Maryland Department of Transportation*
State Highway Administration

DATE: OCTOBER 2007 | REVISION DATE:

SCALE: 1" = 100' | PLATE: 4 OF 36



WETLAND IMPACT PLATE

TYPE	IMPACTS THIS PLATE TEMPORARY	PERMANENT
PFO WETLAND		
PSS WETLAND		
PEM WETLAND		
PEMx WETLAND		
TIDAL WETLAND		
WATERS OF THE U.S.	420 S.F./30 L.F.	1,455 S.F./90 L.F.
WETLAND BUFFER	235 S.F.	
FLOODPLAIN		

WETLAND IMPACT-PERMANENT

WETLAND IMPACT-TEMPORARY

WATERS U.S. PERMANENT IMPACT

WATERS U.S.-TEMPORARY IMPACT

WETLAND BUFFER IMPACT

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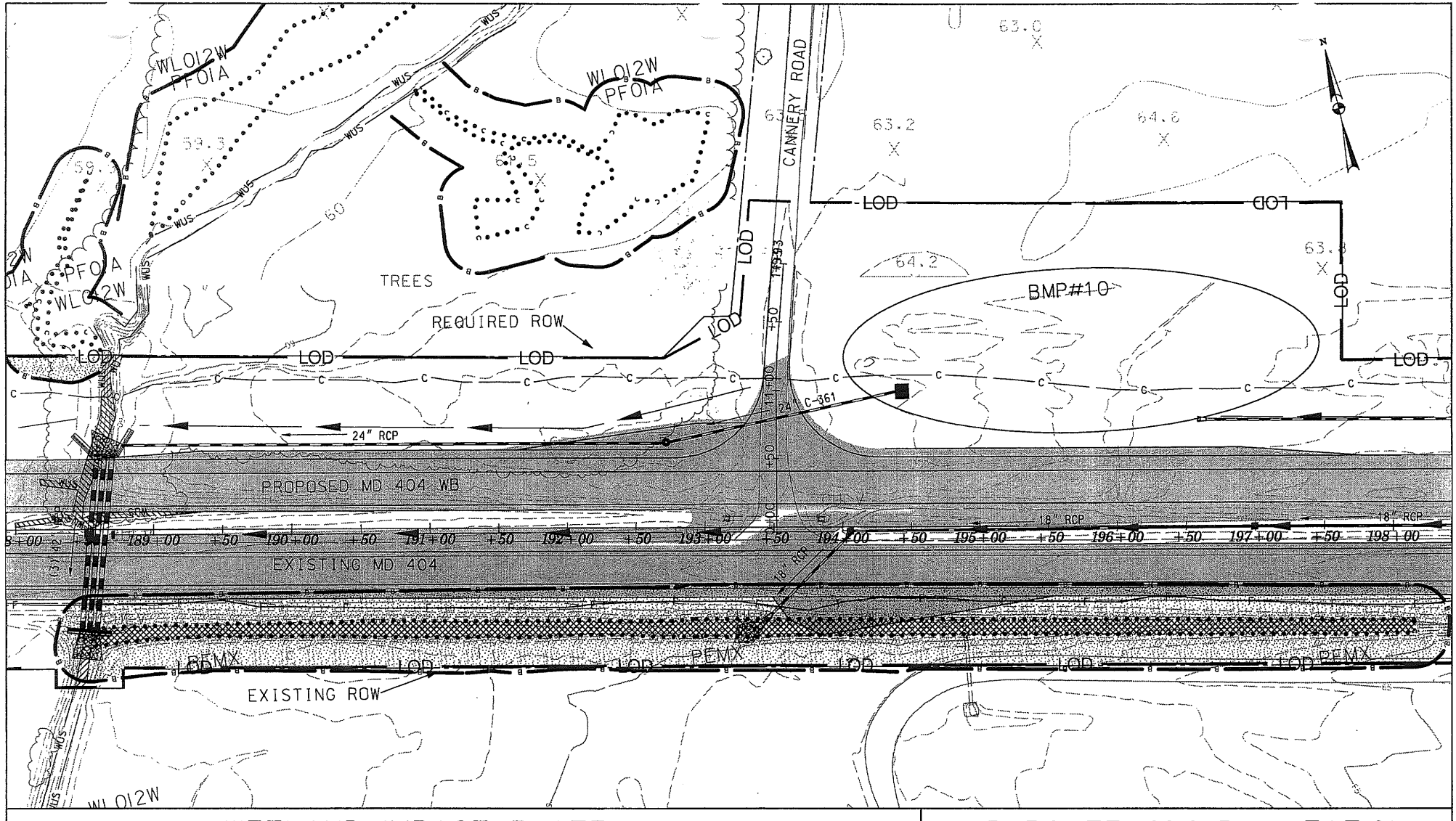
TO THE DENTON BYPASS

SHA *Maryland Department of Transportation*
State Highway Administration

DATE: OCTOBER 2007 | REVISION DATE:

SCALE: 1" = 100' | PLATE: 5 OF 36



WETLAND IMPACT PLATE

IMPACTS THIS PLATE

TYPE	TEMPORARY	PERMANENT
PFO WETLAND		
PSS WETLAND		
PEM WETLAND		
PEMx WETLAND		10,750 S.F.
TIDAL WETLAND		
WATERS OF THE U.S.	385 S.F./50 L.F.	1,550 S.F./270 L.F.
WETLAND BUFFER	36,080 S.F.	11,030 S.F.
FLOODPLAIN		

WETLAND IMPACT-PERMANENT

WETLAND IMPACT-TEMPORARY

WATERS U.S. PERMANENT IMPACT

WATERS U.S.-TEMPORARY IMPACT

WETLAND BUFFER IMPACT

MD ROUTE 404 DUALIZATION
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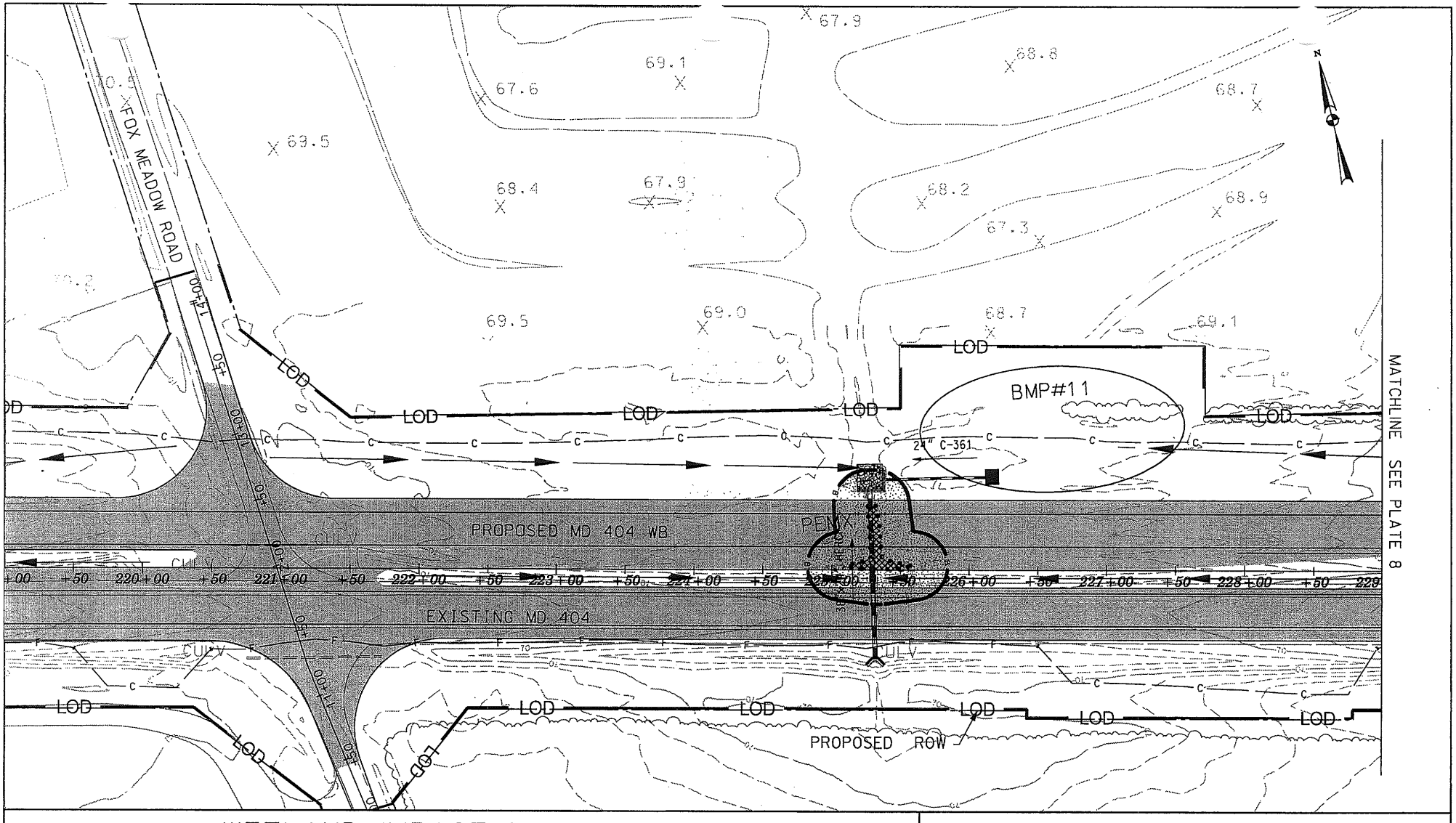
SHA *Maryland Department of Transportation*
State Highway Administration

DATE: OCTOBER 2007 | REVISION DATE:

SCALE: 1" = 100' | PLATE: 6 OF 36



WETLAND IMPACT PLATE

IMPACTS THIS PLATE

TYPE	TEMPORARY	PERMANENT
PFO WETLAND		
PSS WETLAND		
PEM WETLAND		
PEMx WETLAND		560 S.F.
TIDAL WETLAND		
WATERS OF THE U.S.		
WETLAND BUFFER		6,300 S.F.
FLOODPLAIN		

WETLAND IMPACT-PERMANENT

WETLAND IMPACT-TEMPORARY

WATERS U.S. PERMANENT IMPACT

WATERS U.S.-TEMPORARY IMPACT

WETLAND BUFFER IMPACT

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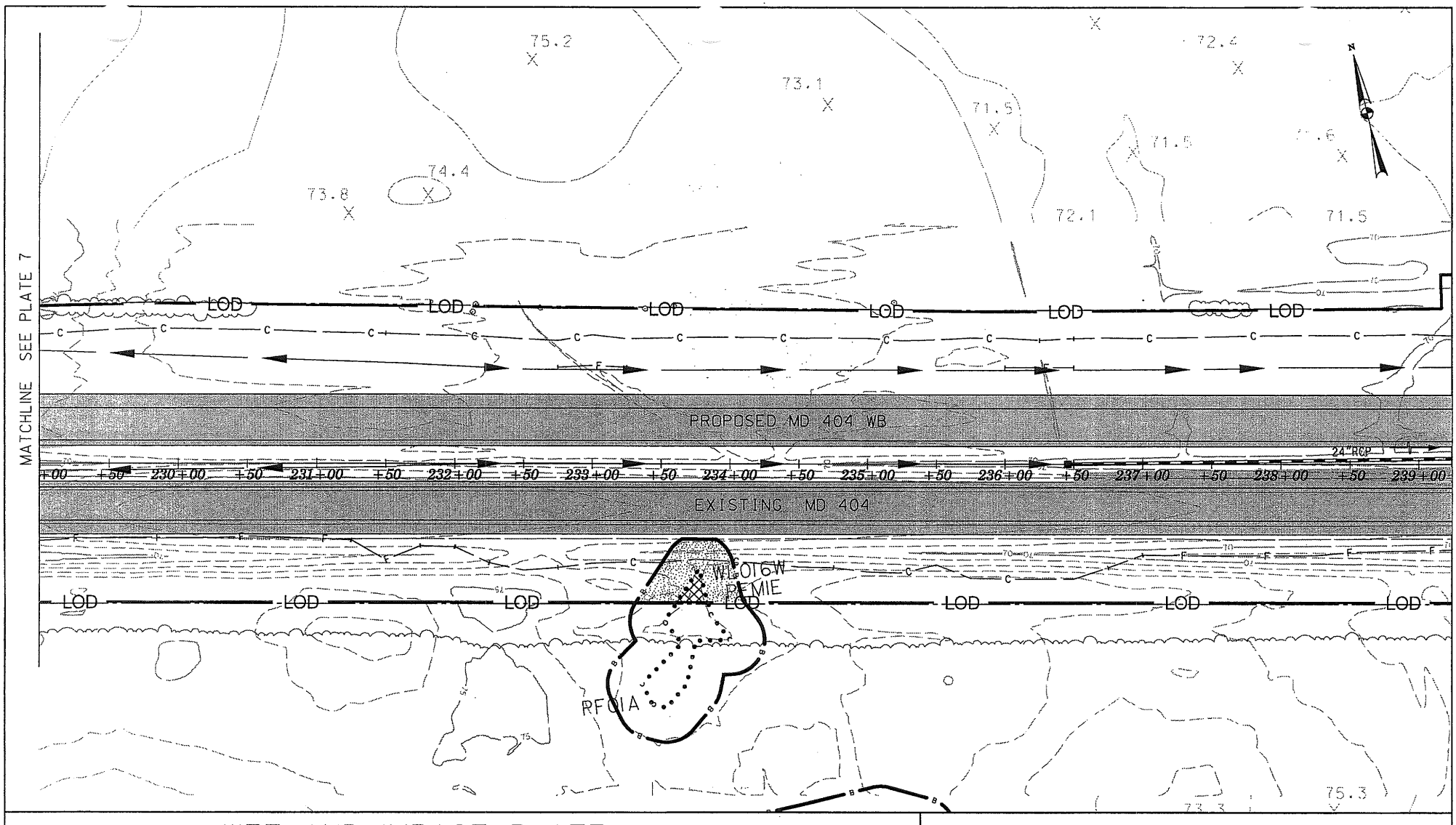
DATE: OCTOBER 2007 | REVISION DATE:

SCALE: 1" = 100' | PLATE: 7 OF 36



WETLAND IMPACT PLATE

TYPE	IMPACTS THIS PLATE TEMPORARY	PERMANENT
PFO WETLAND		
PSS WETLAND		
PEM WETLAND	290 S.F.	
PEMx WETLAND		
TIDAL WETLAND		
WATERS OF THE U.S.		
WETLAND BUFFER	1,695 S.F.	620 S.F.
FLOODPLAIN		

WETLAND IMPACT-PERMANENT

WETLAND IMPACT-TEMPORARY

WATERS U.S. PERMANENT IMPACT

WATERS U.S.-TEMPORARY IMPACT

WETLAND BUFFER IMPACT

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State Highway Administration

DATE: OCTOBER 2007 | REVISION DATE:

SCALE: 1" = 100' | PLATE: 8 OF 36