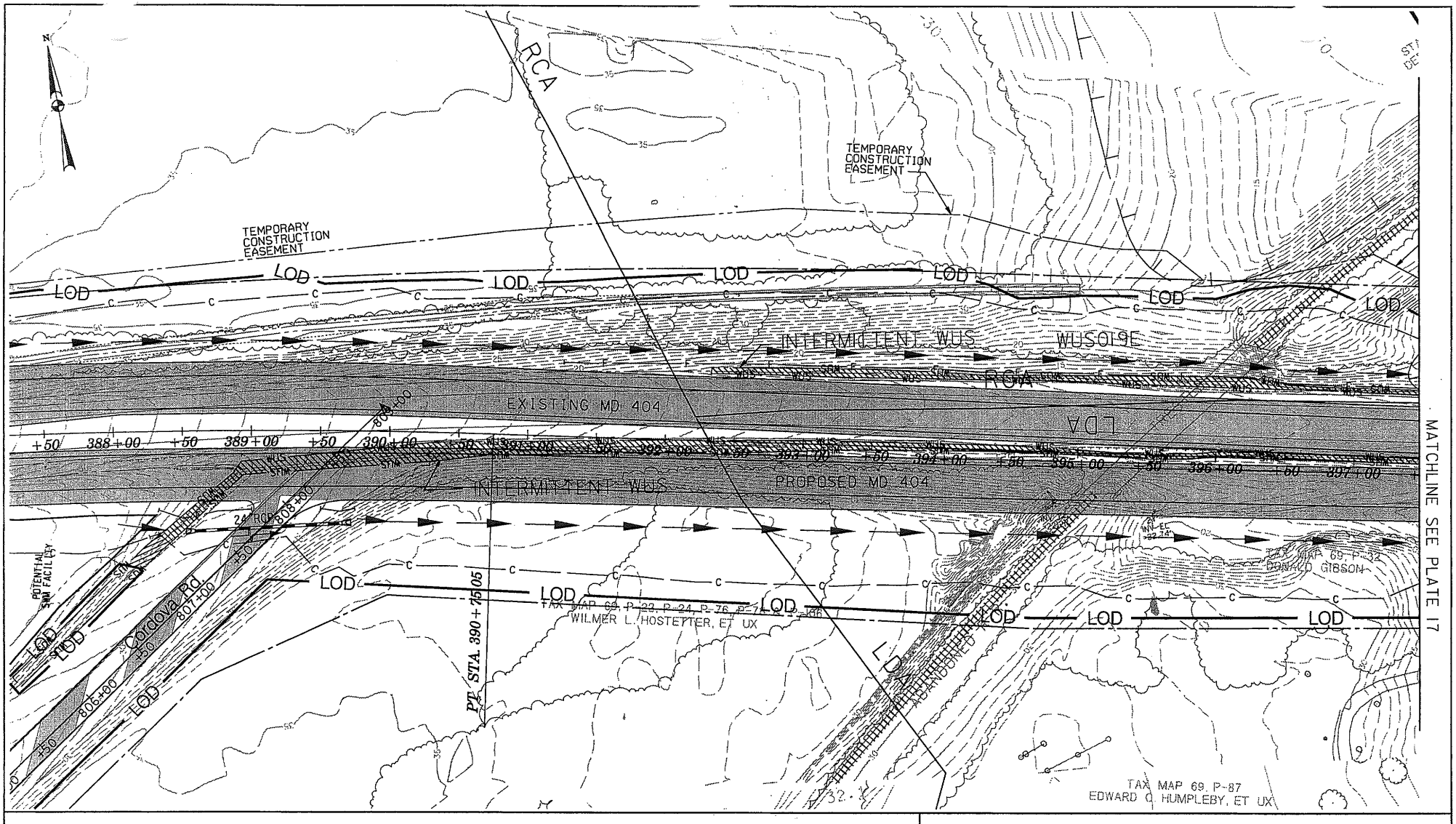


WETLAND IMPACT PLATE

IMPACTS THIS PLATE

TYPE	TEMPORARY	PERMANENT
PFO WETLAND		
PSS WETLAND		
PEM WETLAND		
PEMx WETLAND		
TIDAL WETLAND		
WATERS OF THE U.S.	310 S.F./30 L.F.	9,020 S.F./1,445 L.F.
WETLAND BUFFER		
FLOODPLAIN		

WETLAND IMPACT-PERMANENT

WETLAND IMPACT-TEMPORARY

WATERS U.S. PERMANENT IMPACT

WATERS U.S.-TEMPORARY IMPACT

WETLAND BUFFER IMPACT

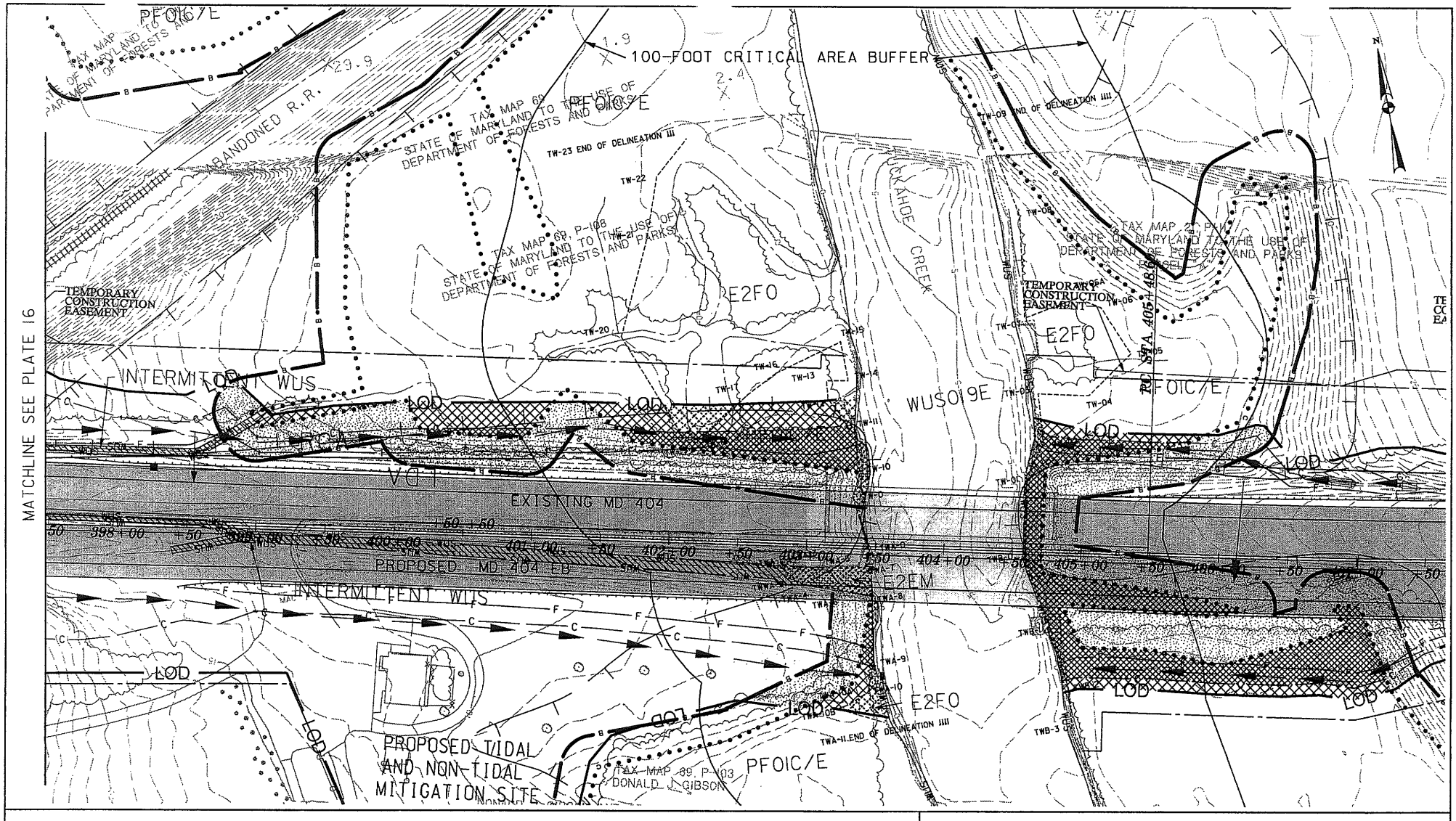
MD ROUTE 404 DUALIZATION

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: 16 OF 36



WETLAND IMPACT PLATE

TYPE	IMPACTS THIS PLATE TEMPORARY	PERMANENT
PFO WETLAND	1,890 S.F.	14,540 S.F.
PSS WETLAND		
PEM WETLAND		
PEMx WETLAND		
TIDAL WETLAND	1,600 S.F.	1,970 S.F.
WATERS OF THE U.S.		5,020 S.F./750 L.F.
WETLAND BUFFER	6,470 S.F.	26,450 S.F.
FLOODPLAIN	37,715 S.F.	37,530 S.F.

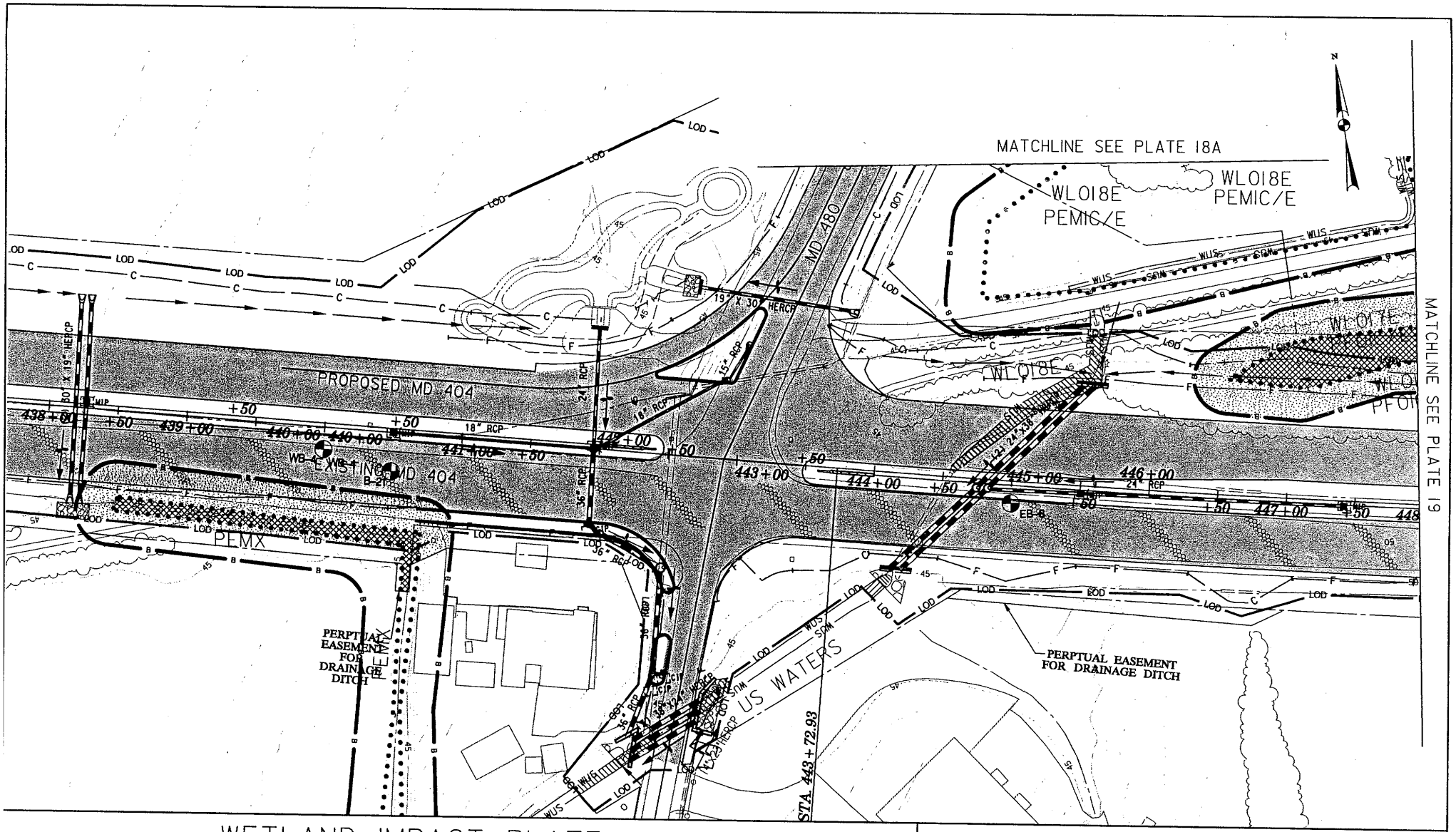
- WETLAND IMPACT-PERMANENT
- WETLAND IMPACT-TEMPORARY
- WATERS U.S. PERMANANT IMPACT
- WATERS U.S.-TEMPORARY IMPACT
- WETLAND BUFFER IMPACT
- TIDAL WETLAND IMPACT

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: 17 OF 36



WETLAND IMPACT PLATE

TYPE	IMPACTS THIS PLATE TEMPORARY	IMPACTS THIS PLATE PERMANENT
PFO WETLAND		3,585 S.F.
PSS WETLAND		
PEM WETLAND		
PEMx WETLAND		2,365 S.F.
TIDAL WETLAND		
WATERS OF THE U.S.	105 S.F./10 L.F.	2,630 S.F./295 L.F.
WETLAND BUFFER		16,235 S.F.
FLOODPLAIN		

WETLAND IMPACT-PERMANENT

WETLAND IMPACT-TEMPORARY

WATERS U.S. PERMANENT IMPACT

WATERS U.S.-TEMPORARY IMPACT

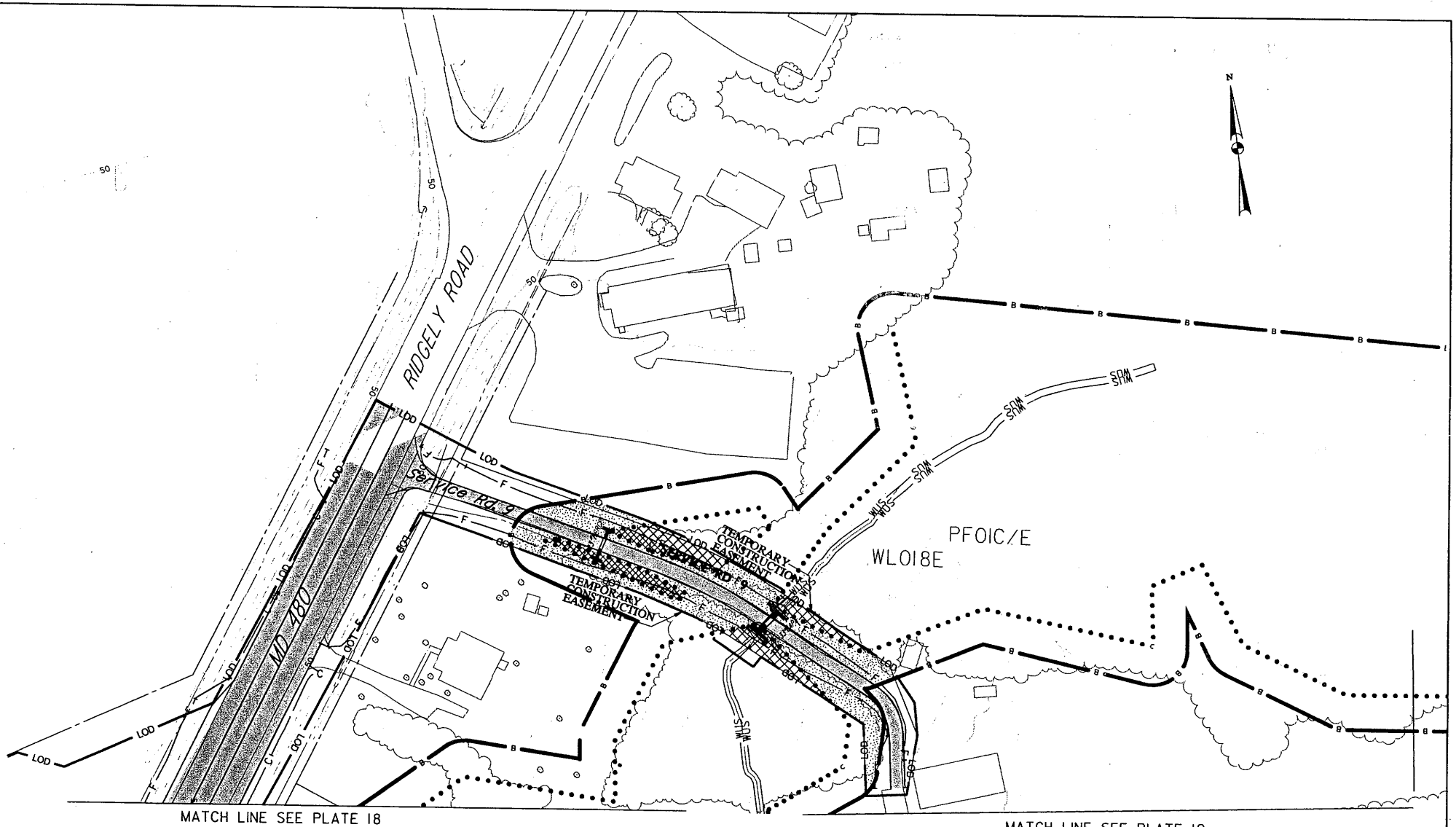
WETLAND BUFFER IMPACT

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: APRIL 2008

SCALE: 1" = 100' | PLATE: 18 OF 36



MATCH LINE SEE PLATE 18

MATCH LINE SEE PLATE 19

WETLAND IMPACT PLATE

TYPE	IMPACTS THIS PLATE TEMPORARY	PERMANENT
PFO WETLAND	1,550 S.F.	1,510 S.F.
PSS WETLAND		
PEM WETLAND		
PEMx WETLAND		
TIDAL WETLAND		
WATERS OF THE U.S.	85 S.F./21 L.F.	105 S.F./ 25 L.F.
WETLAND BUFFER	2,700 S.F.	4,930 S.F.
FLOODPLAIN		

WETLAND IMPACT-PERMANENT

WETLAND IMPACT-TEMPORARY

WATERS U.S. PERMANENT IMPACT

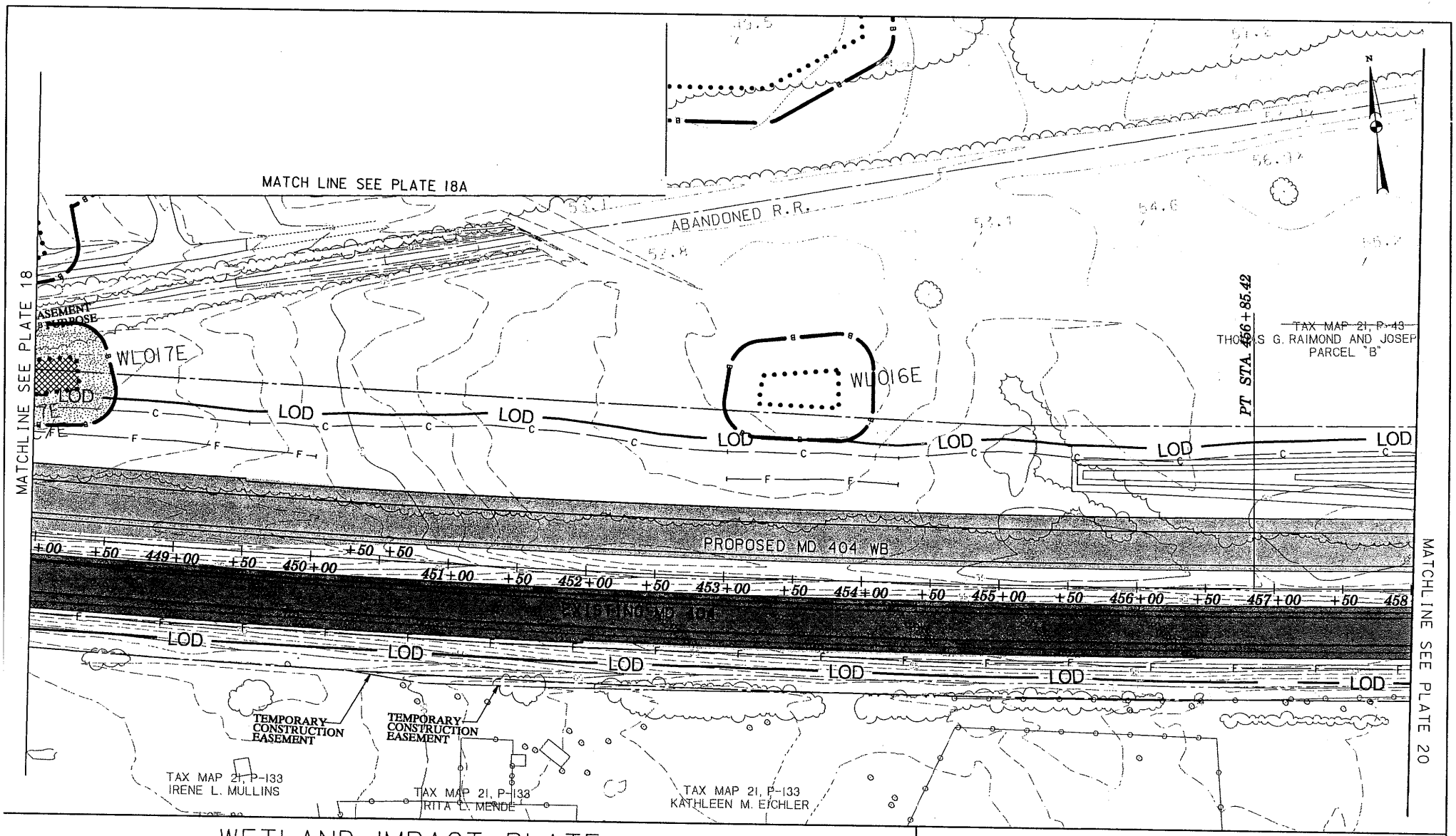
WATERS U.S.-TEMPORARY IMPACT

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: MAY 2008
SCALE: 1" = 100'	PLATE: 18A OF 36



WETLAND IMPACT PLATE

TYPE	IMPACTS THIS PLATE TEMPORARY	PERMANENT
PFO WETLAND		745 S.F.
PSS WETLAND		
PEM WETLAND		
PEMx WETLAND		
TIDAL WETLAND		
WATERS OF THE U.S.		
WETLAND BUFFER		3,075 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: APRIL 2008

SCALE: 1" = 100' | PLATE: 19 OF 36