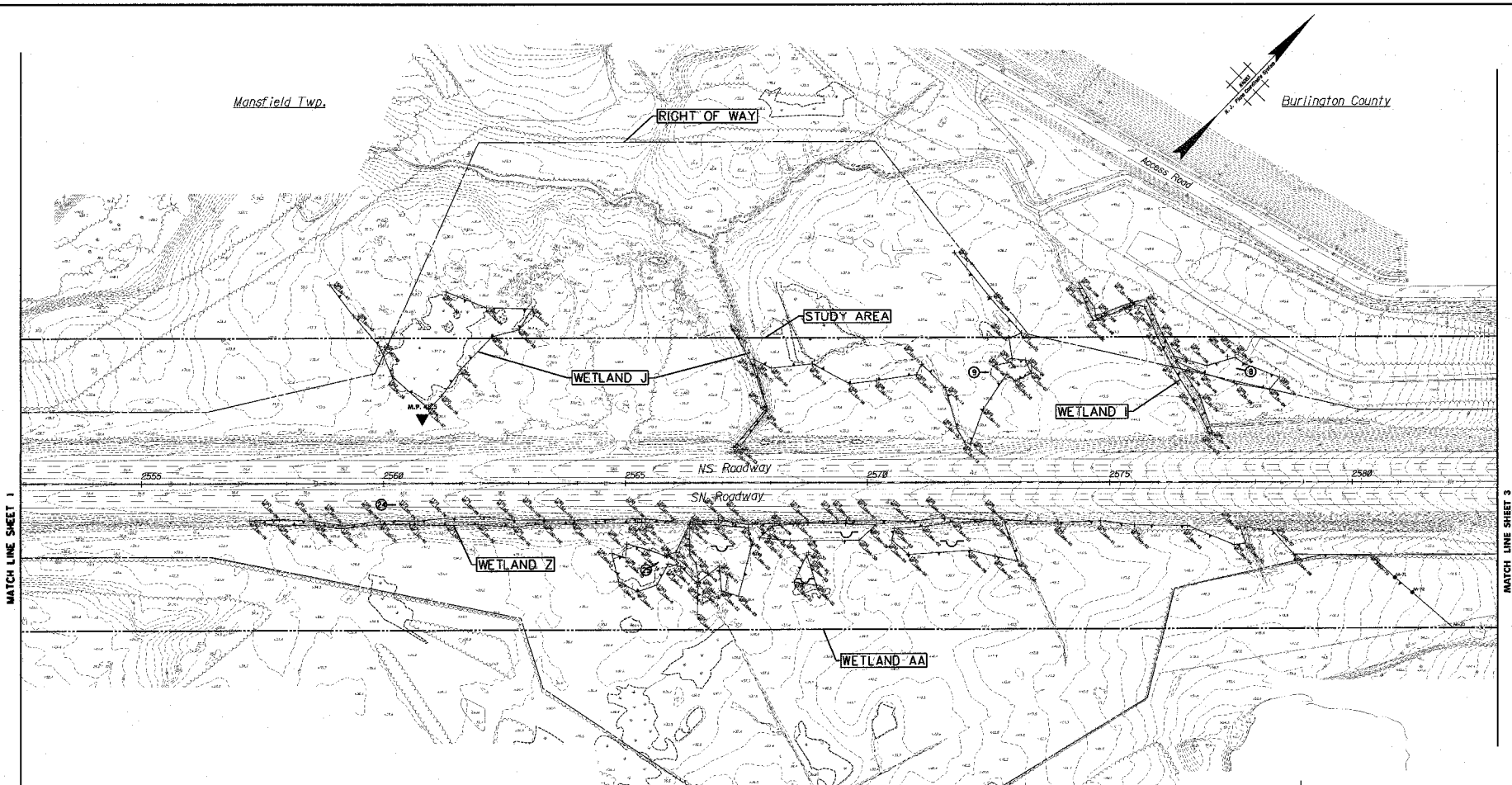


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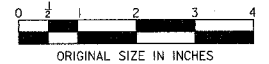
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WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
J	J34-J39	PFO	0.43	
	J21-J26	ROADSIDE DITCH	0.01	
	J4-J21-J27	PFO	1.18	
I	I3W-I11W	PFO	0.14	
	I3W-I11W	ROADSIDE DITCH	0.01	
	I1E-I5E	ROADSIDE DITCH	0.06	
AA	AA1-AA26E-AA73	PFO, PEM	6.21	
	AA26E-AA49	ROADSIDE DITCH	0.11	
Z	Z1-Z14	ROADSIDE DITCH	0.18	

LEGEND

- WETLAND DELINEATION LINE
- SOIL BORING LOCATION
- PHOTO LOCATION AND DIRECTION
- UPLAND
- PFO PALUSTRINE FORESTED WETLAND
- P55 PALUSTRINE SCRUB-SHRUB WETLAND
- PEM PALUSTRINE EMERGENT WETLAND
- POW PALUSTRINE OPEN WATER
- R2UB RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
- R3UB RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
- R4UB RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM



NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
MILEPOST 48 TO MILEPOST 83
CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
304 WHEELAND ROAD, FLORENCE PARK, NJ 07832
CERTIFICATION OF AUTHORIZATION NO. 24642/933700

SCALE: 1"=100'
DATE: 4/25/06

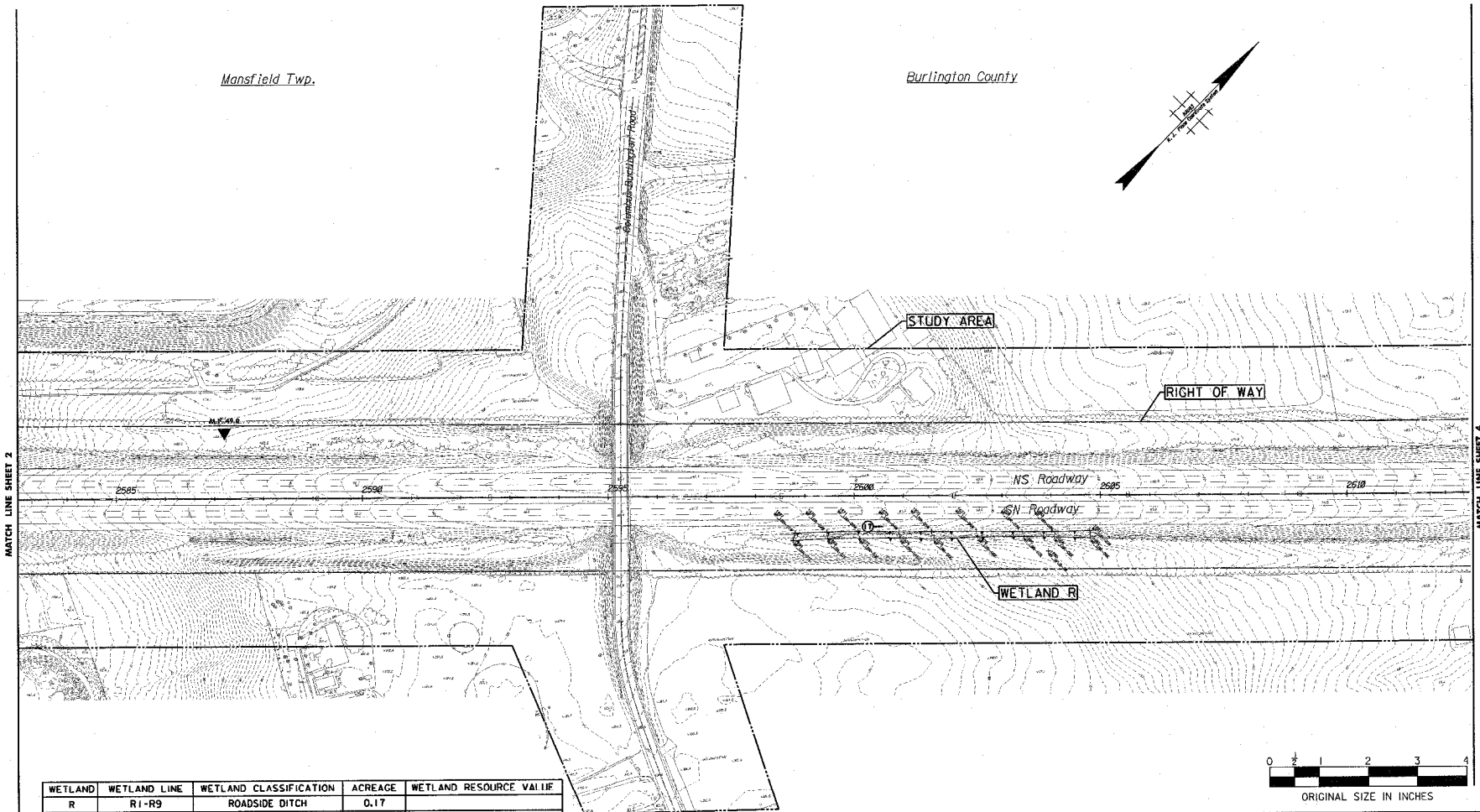
Dennis E. Conklin
Dennis E. Conklin N.J.P.E. 22325

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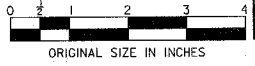
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WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
R	R1-R9	ROADSIDE DITCH	0.17	

- LEGEND**
- WETLAND DELINEATION LINE
 - SOIL BORING LOCATION
 - PHOTO LOCATION AND DIRECTION
 - UPLAND
 - PALUSTRINE FORESTED WETLAND
 - PALUSTRINE SCRUB-SHRUB WETLAND
 - PALUSTRINE EMERGENT WETLAND
 - PALUSTRINE OPEN WATER
 - RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
 - RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
 - RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM



	BY	DATE
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CHECKED		
SUPERVISED		

NO.	DATE	REVISION
2.		
	5/23/06	ADD LOCAL ROADS WETLANDS

NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
 30A VRELAND ROAD, FLORENCE PARK, NJ 07932
 CERTIFICATION OF AUTHORIZATION NO. 246A27933700
(Signature)
Dennis E. Conklin N.J.P.E. 22325

SCALE: 1"=100'
 DATE: 4/25/06

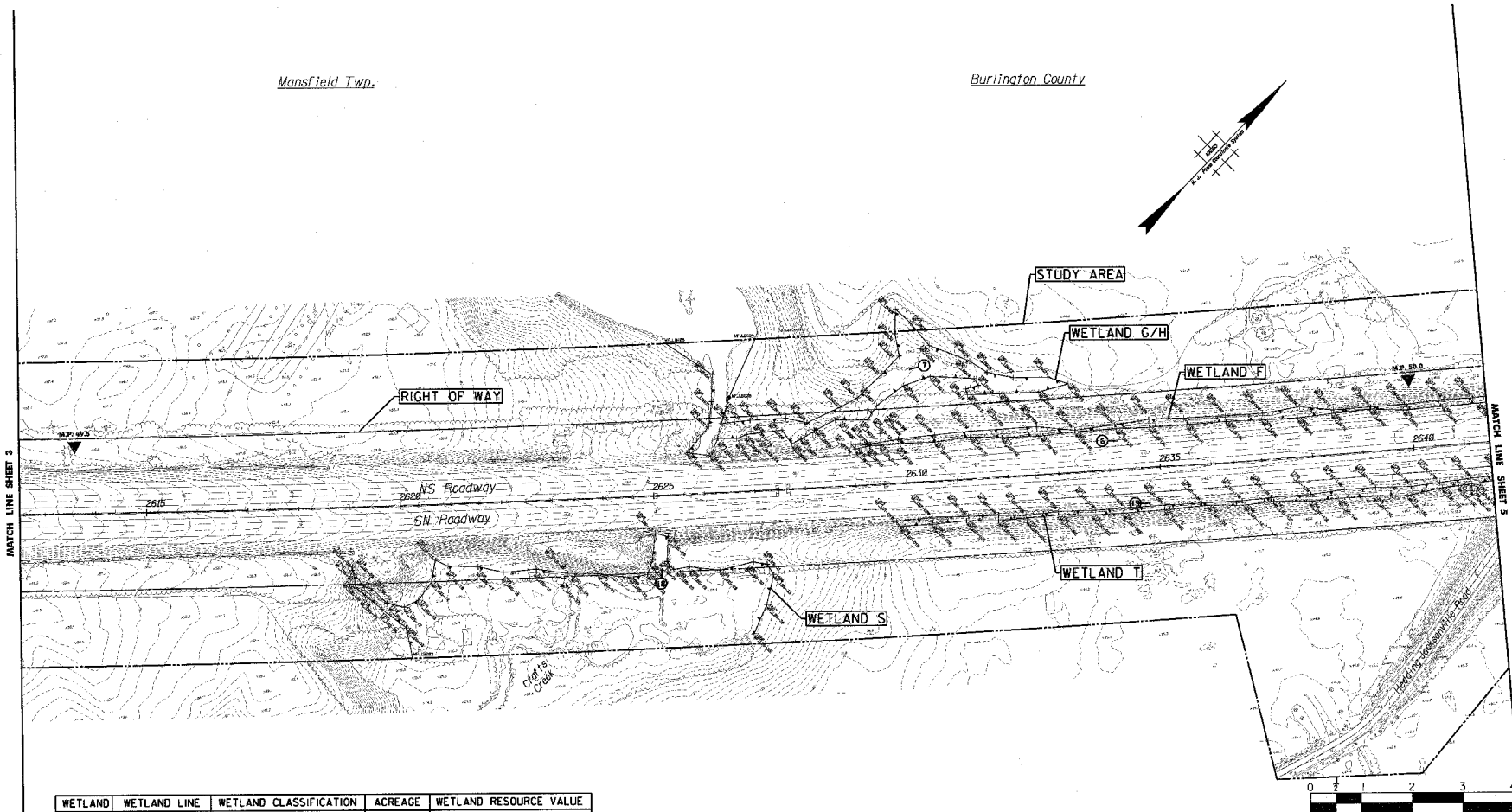
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 TIME: 05:51:08 AM
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Mansfield Twp.

Burlington County



WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
S	S2-S307	PFO R2UB (CRAFTS CREEK)	0.64	
G/H	BH1-H5 G1-G2-G37-G39	PEM, PFO, PSS, R2UB (CRAFTS CREEK)	0.30	
F	F3-F21	ROADSIDE DITCH	0.33	
T	T1-T18	ROADSIDE DITCH	0.29	

LEGEND

- WETLAND DELINEATION LINE
- ⊙ SOIL BORING LOCATION
- ⊙ PHOTO LOCATION AND DIRECTION
- UPLAND
- PFO PALUSTRINE FORESTED WETLAND
- PSS PALUSTRINE SCRUB-SHRUB WETLAND
- PEM PALUSTRINE EMERGENT WETLAND
- POW PALUSTRINE OPEN WATER
- R2UB RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
- R3UB RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
- R4UB RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM

	BY	DATE
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TRACED		
CHECKED		
SUPERVISED		

NO.	DATE	REVISION
2.		
1.	5/23/06	ADD LOCAL ROADS WETLANDS

NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

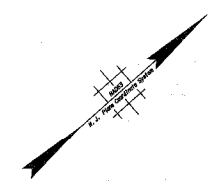
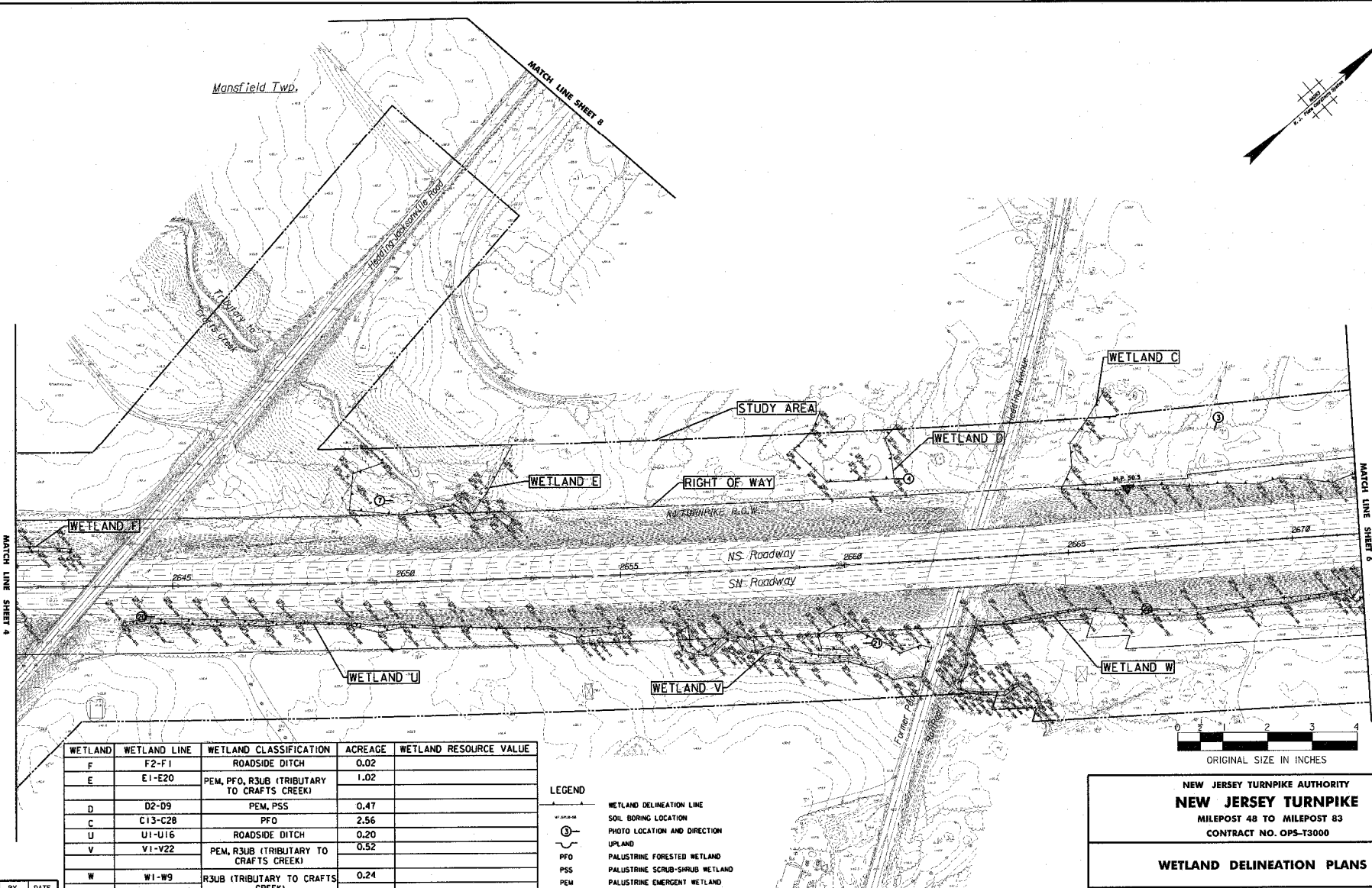
THE LOUIS BERGER GROUP, INC.
 304 WREELAND ROAD, FLORHAM PARK, NJ 07932
 CERTIFICATION OF AUTHORIZATION NO. 24627933700
Dennis E. Conklin
Dennis E. Conklin N.J.P.E. 22325

SCALE: 1"=100'
 DATE: 4/25/06

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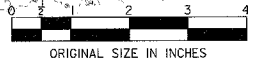
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F	F2-F1	ROADSIDE DITCH	0.02	
E	E1-E20	PEM, PFO, R3UB (TRIBUTARY TO CRAFTS CREEK)	1.02	
D	D2-D9	PEM, PSS	0.47	
C	C13-C28	PFO	2.56	
U	U1-U16	ROADSIDE DITCH	0.20	
V	V1-V22	PEM, R3UB (TRIBUTARY TO CRAFTS CREEK)	0.52	
W	W1-W9	R3UB (TRIBUTARY TO CRAFTS CREEK)	0.24	
W	W9-W28	ROADSIDE DITCH	0.24	

LEGEND

	WETLAND DELINEATION LINE
	SOIL BORING LOCATION
	PHOTO LOCATION AND DIRECTION
	UPLAND
PFO	PALLISTRINE FORESTED WETLAND
PSS	PALLISTRINE SCRUB-SHRUB WETLAND
PEM	PALLISTRINE EMERGENT WETLAND
POW	PALLISTRINE OPEN WATER
R2UB	RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
R3UB	RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
R4UB	RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM



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NO.	DATE	REVISION
2.		
	5/23/06	ADD LOCAL ROADS WETLANDS
NO.	DATE	REVISION

NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
 30A WRELAND ROAD, FLORHAM PARK, NJ 07932
 CERTIFICATION OF AUTHORIZATION NO. 245A27933700
Dennis E. Conklyn

SCALE: 1"=100'
 DATE: 4/25/06

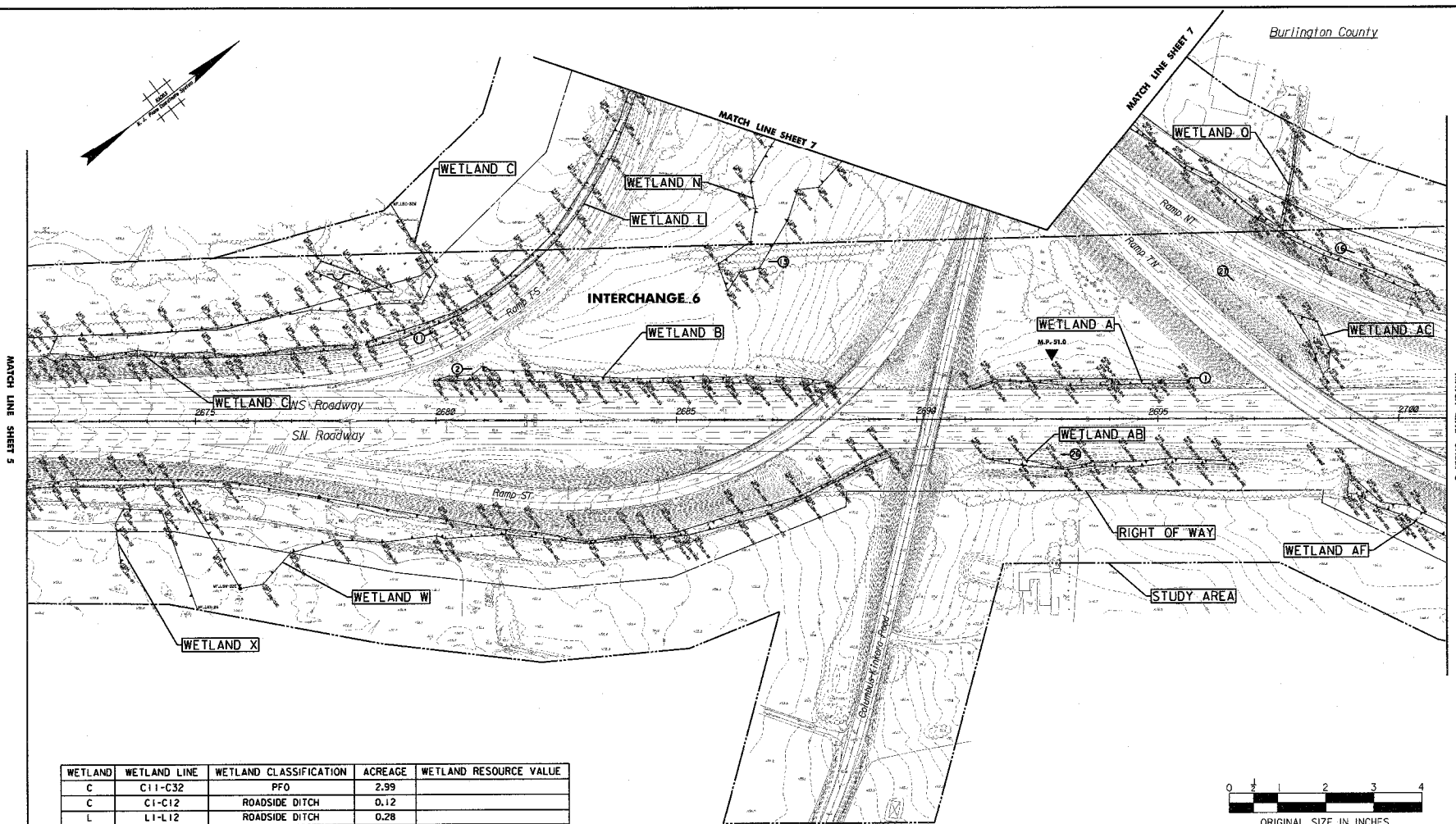
Dennis E. Conklyn N.J.P.E. 22325

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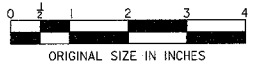
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WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
C	C11-C32	PFO	2.99	
C	C1-C12	ROADSIDE DITCH	0.12	
L	L1-L12	ROADSIDE DITCH	0.28	
N	N6-N13	PSS, PFO	0.59	
B	B1-B32	ROADSIDE DITCH	0.25	
A	A1-AB8	ROADSIDE DITCH	0.08	
O	O6-O21	ROADSIDE DITCH	0.18	
X	X1-X6	PEM	0.54	
W	W23E-W28E	ROADSIDE DITCH	0.12	
W	W28E-W38E	PSS	1.33	
W	W38E-W52E	ROADSIDE DITCH	0.26	
AB	AB1-AB8	ROADSIDE DITCH	0.09	
AF	AF1W-AF6W	ROADSIDE DITCH	0.10	
AC	AC1-AC6	ROADSIDE DITCH	0.08	

- LEGEND**
- WETLAND DELINEATION LINE
 - SOIL BORING LOCATION
 - PHOTO LOCATION AND DIRECTION
 - UPLAND
 - PFO PALUSTRINE FORESTED WETLAND
 - PSS PALUSTRINE SCRUB-SHRUB WETLAND
 - PEM PALUSTRINE EMERGENT WETLAND
 - POW PALUSTRINE OPEN WATER
 - R2UB RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
 - R3UB RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
 - RAUB RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM



	BY	DATE
MADE		
TRACED		
CHECKED		
SUPERVISED		

NO.	DATE	REVISION
2.	5/23/06	ADD LOCAL ROADS WETLANDS

NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

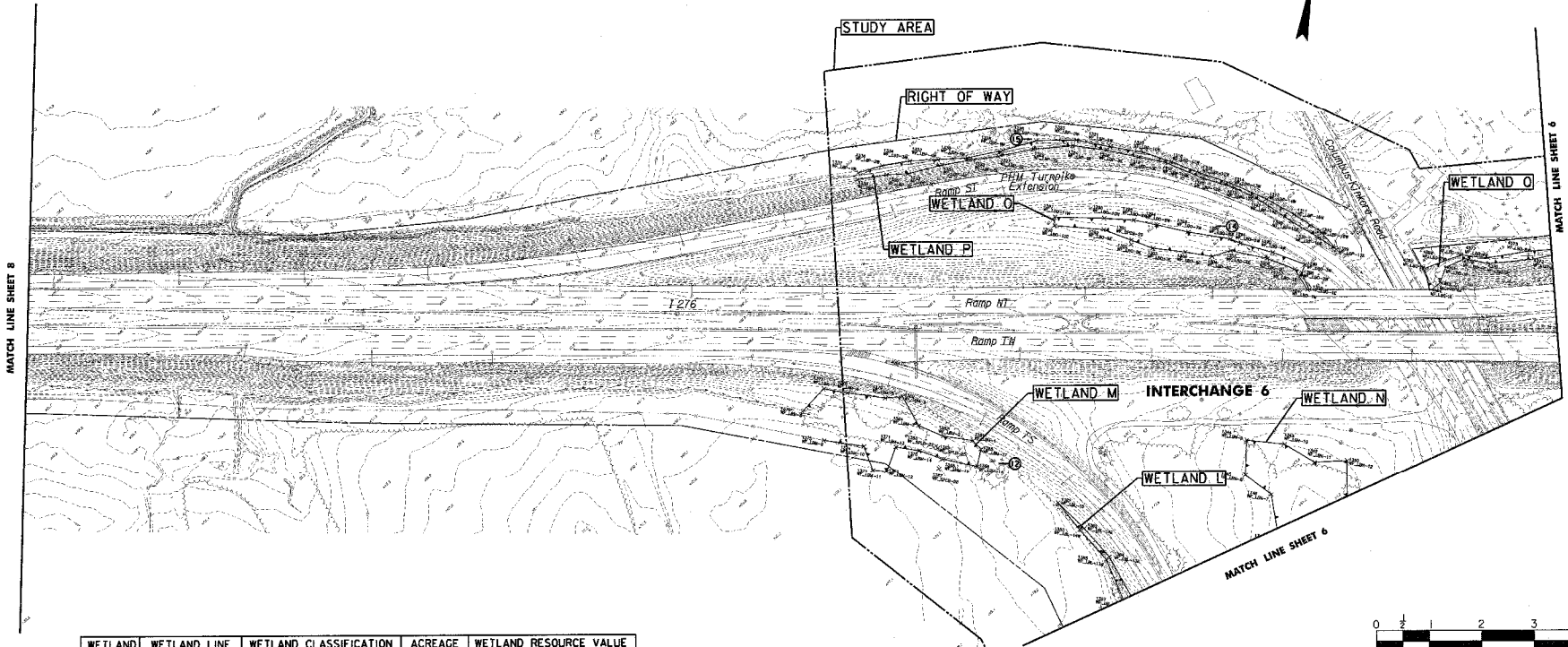
THE LOUIS BERGER GROUP, INC.
 304 WRELAND ROAD, FLORHAM PARK, NJ 07932
 CERTIFICATION OF AUTHORIZATION NO. 240A27933700

SCALE: 1"=100'
 DATE: 4/26/06

Dennis E. Conklin N.J.P.E. 22325
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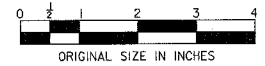
Burlington Co.



WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
P	P1E-P17E	ROADSIDE DITCH	0.23	
O	O1W-O11W	ROADSIDE DITCH	0.30	
Q	Q1E-Q6E	ROADSIDE DITCH	0.08	
M	M1-M17	PSS, PFO	0.58	
L	L13W-O115	ROADSIDE DITCH	0.04	
N	N7-N12	PSS, PFO	0.45	

LEGEND

- WETLAND DELINEATION LINE
- SOIL BORING LOCATION
- ⊙ PHOTO LOCATION AND DIRECTION
- ▭ UPLAND
- PFO PALUSTRINE FORESTED WETLAND
- PSS PALUSTRINE SCRUB-SHrub WETLAND
- PEM PALUSTRINE EMERGENT WETLAND
- POM PALUSTRINE OPEN WATER
- R2LB RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
- R3LB RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
- R4LB RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM



NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
 304 WREGLAND ROAD, FLORIHAM PARK, NJ 07932
 CERTIFICATION OF AUTHORIZATION NO. 24CA27933700

SCALE: 1"=100'
 DATE: 4/25/06

Dennis E. Conklin
Dennis E. Conklin N.J.P.E. 22325

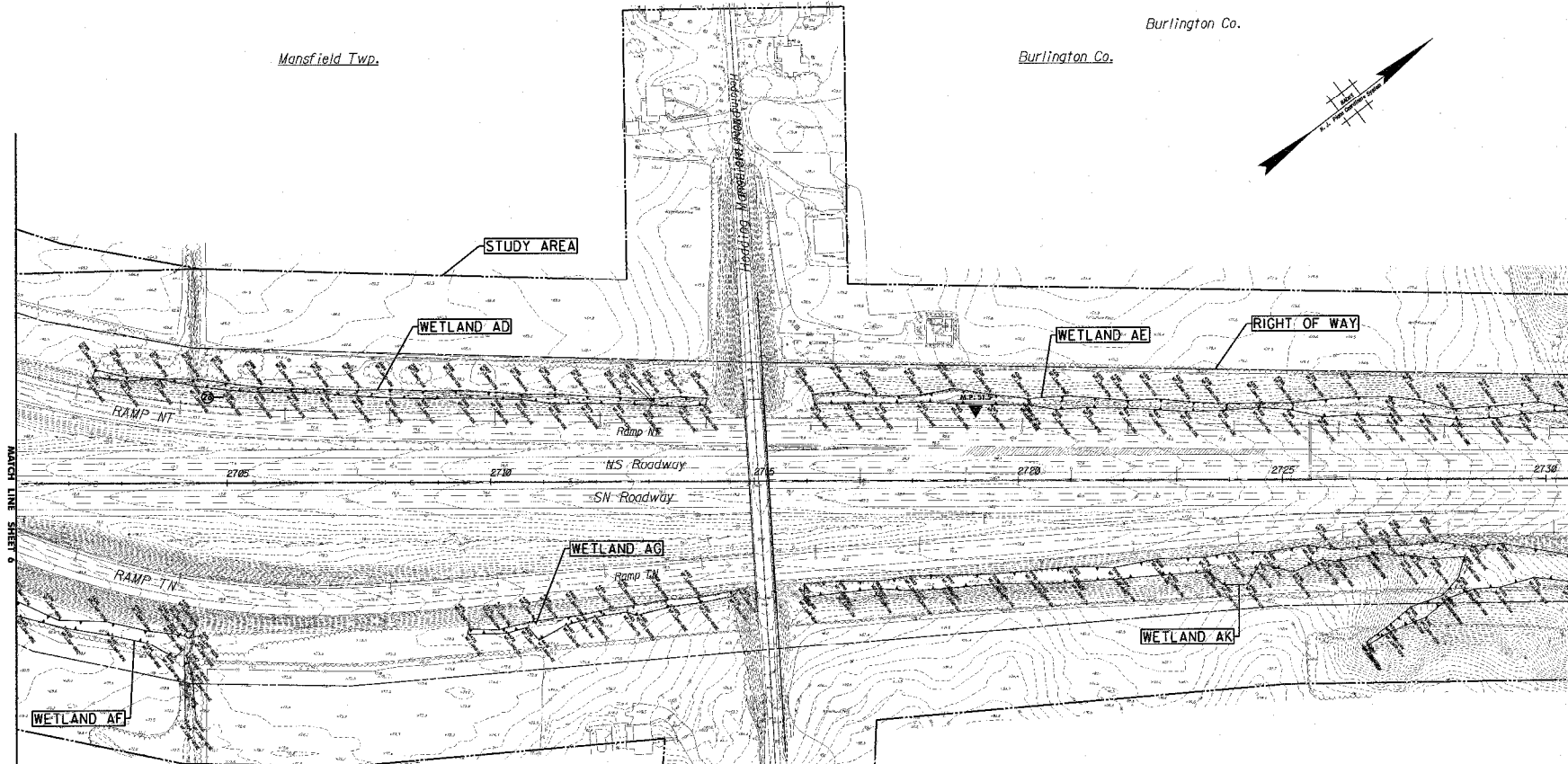
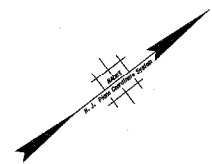
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Mansfield Twp.

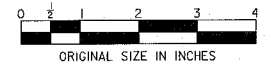
Burlington Co.
Burlington Co.



WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
AD	AD1-AD20	ROADSIDE DITCH	0.31	
AE	AE1-AE23	ROADSIDE DITCH	0.66	
AF	AFTW-AF15E	ROADSIDE DITCH	0.22	
AG	AG1-AG11	ROADSIDE DITCH	0.15	
AK	AK1-W-AK20W	ROADSIDE DITCH	0.78	
AK	AK20W-AK33W	PFO,PSS	0.40	

LEGEND

- WETLAND DELINEATION LINE
- ⊙ SOIL BORING LOCATION
- ⊙ PHOTO LOCATION AND DIRECTION
- UPLAND
- PFO PALUSTRINE FORESTED WETLAND
- PSS PALUSTRINE SCRUB-SHRUB WETLAND
- PEM PALUSTRINE EMERGENT WETLAND
- POM PALUSTRINE OPEN WATER
- R2UB RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
- R3UB RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
- R4UB RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM



NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
MILEPOST 48 TO MILEPOST 83
CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
334 WHEELAND ROAD, FLORHAM PARK, NJ 07932
CERTIFICATION OF AUTHORIZATION NO. 249027933700

Dennis E. Conklyn
N.J.P.E. 22325

SCALE: 1"=100'
DATE: 4/25/06

NO. DATE REVISION

2. 5/23/06 ADD LOCAL ROADS WETLANDS

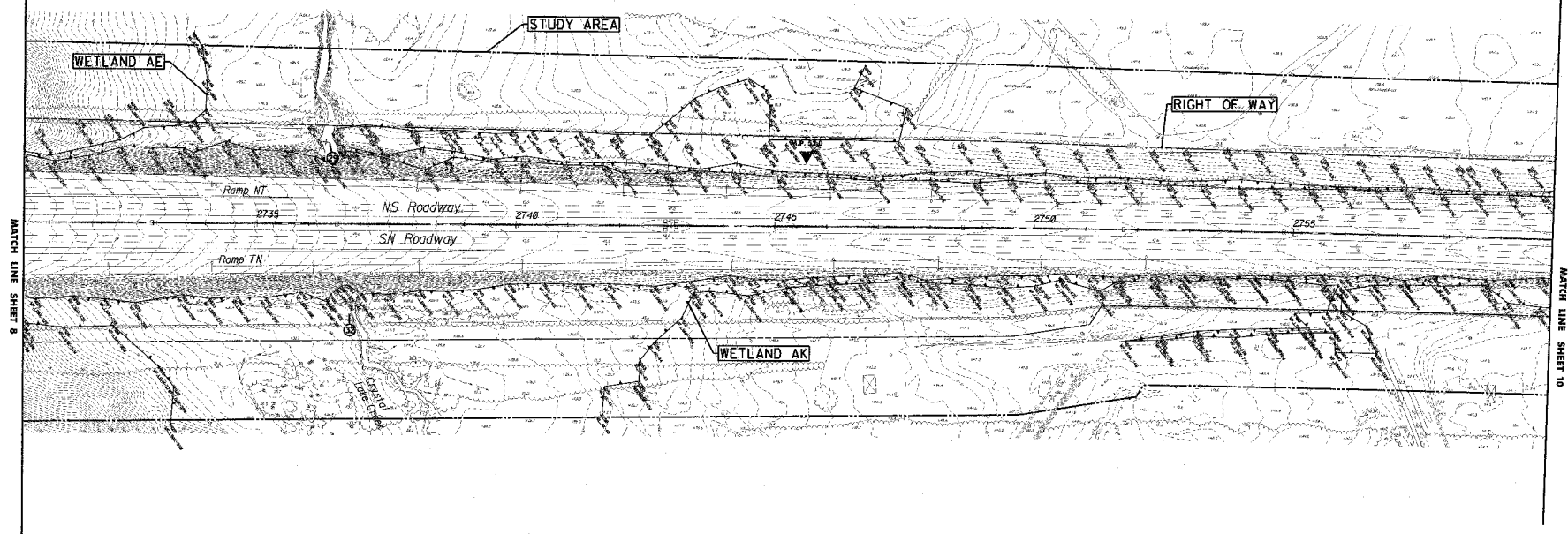
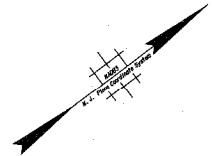
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Mansfield Twp.

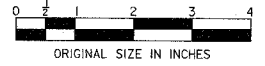
Burlington Co.



WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
AE	AE24E-AE28E	ROADSIDE DITCH	0.05	
AE	AE26E-AE35E	PSS, PFO, R2UB (CRYSTAL LAKE CREEK)	4.67	
AE	AE35E-AE68E	ROADSIDE DITCH	0.60	
AK	AK22E-AK45E	PFO, R3UB (CRYSTAL LAKE CREEK)	5.66	
AK	AK45E-AK72E	ROADSIDE DITCH	0.69	
AK	AK66W-AK85W	PSS	0.25	

LEGEND

- WETLAND DELINEATION LINE
- SOIL BORING LOCATION
- ⊙ PHOTO LOCATION AND DIRECTION
- UPLAND
- PFO PALUSTRINE FORESTED WETLAND
- PSS PALUSTRINE SCRUB-SHRUB WETLAND
- PEM PALUSTRINE EMERGENT WETLAND
- POW PALUSTRINE OPEN WATER
- R2UB RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
- R3UB RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
- R4UB RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM



NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
 304 VREELAND ROAD, FLORHAM PARK, NJ 07932
 CERTIFICATION OF AUTHORIZATION NO. 246A27933700

SCALE: 1"=100'
 DATE: 4/25/06

Dennis E. Conklin
Dennis E. Conklin N.J.P.E. 22325

NO.	DATE	REVISION
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THE LOUIS BERGER GROUP, INC., FLORHAM PARK, NJ
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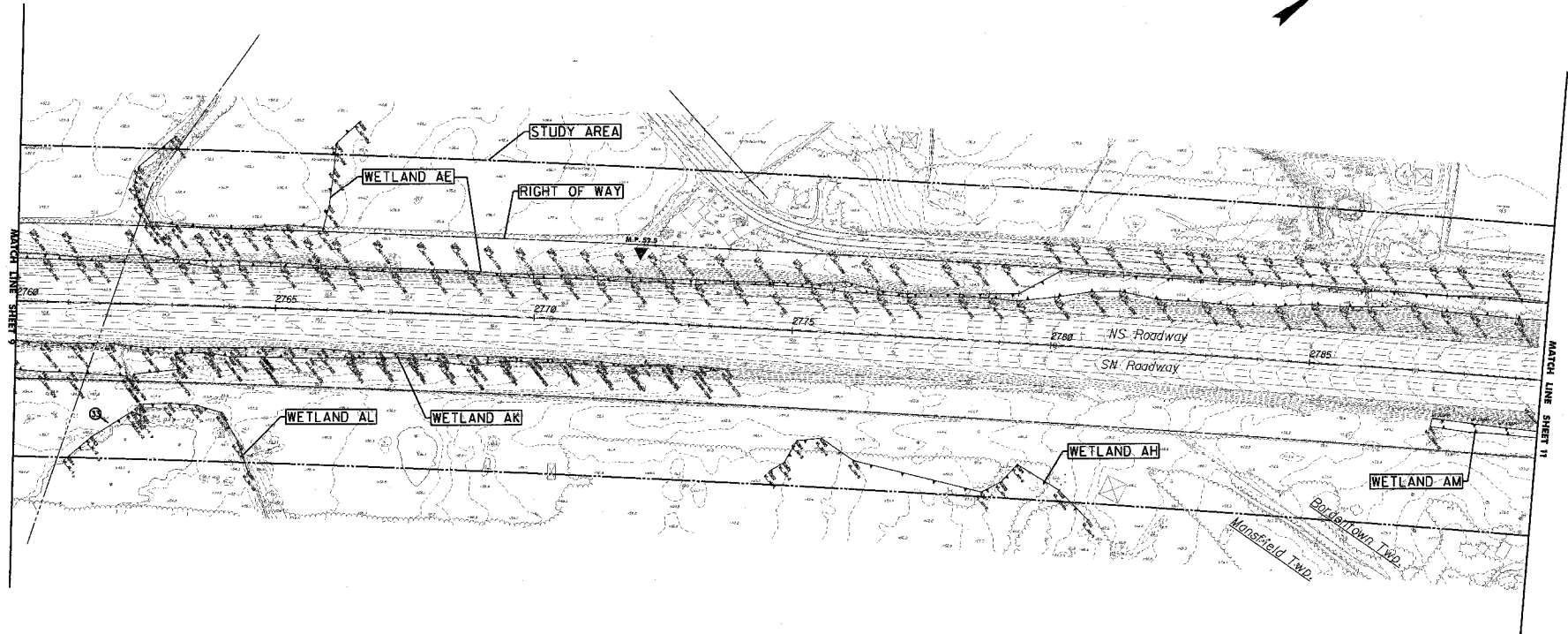
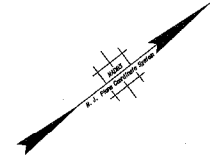
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Mansfield Twp.

Burlington Co.

Bordertown Twp.

Burlington Co.



WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
AE	AE69E-AE111E	ROADSIDE DITCH	1.20	
AE	AE90W-AE104W	PEM, AG, FIELD	1.21	
AL	AL1-AL10	PEM	0.60	
AK	AK92W-AK116W	ROADSIDE DITCH	0.67	
AH	AH1-AH9	PEM, PFO	0.59	
AM	AM1-AM3	ROADSIDE DITCH	0.07	

- LEGEND**
- WETLAND DELINEATION LINE
 - SOIL BORING LOCATION
 - PHOTO LOCATION AND DIRECTION
 - UPLAND
 - PFO PALUSTRINE FORESTED WETLAND
 - PSS PALUSTRINE SCRUB-SHRUB WETLAND
 - PEM PALUSTRINE EMERGENT WETLAND
 - POW PALUSTRINE OPEN WATER
 - R2UB RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
 - R3UB RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
 - R4UB RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM



	BY	DATE
MADE		
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NO.	DATE	REVISION
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2.		

NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
 30A VREELAND ROAD, FLORHAM PARK, NJ 07932
 CERTIFICATION OF AUTHORIZATION NO. 246A27933700
Dennis E. Conklin

SCALE: 1"=100'
 DATE: 4/25/06

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54

Dennis E. Conklin N.J.P.E. 22325
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WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
AE	AE12E-AE12BE	ROADSIDE DITCH	0.35	
AN	AN1-AN61	PFO	1.65	
AO/AU	AO4-AO16	PEM, PFO, R2UB (BLACKS CREEK)	0.33	
AM	AM4W-AM16W	ROADSIDE DITCH	0.80	
AM	AMGE-AM14E	PSS	0.80	
AI	AI1-AI4	ROADSIDE DITCH	0.07	
ANN	ANN1-ANN19	PFO	0.13	

LEGEND

	WETLAND DELINEATION LINE
	SOIL BORING LOCATION
	PHOTO LOCATION AND DIRECTION
	UPLAND
	PALUSTRINE FORESTED WETLAND
	PALUSTRINE SCRUB-SHRUB WETLAND
	PALUSTRINE EMERGENT WETLAND
	PALUSTRINE OPEN WATER
	RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
	RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
	RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM

2.		
	9/30/06	WETLAND LINE CHANGE AS PER NJDEP
NO.	DATE	REVISION

NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 42 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

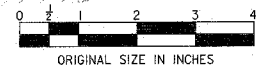
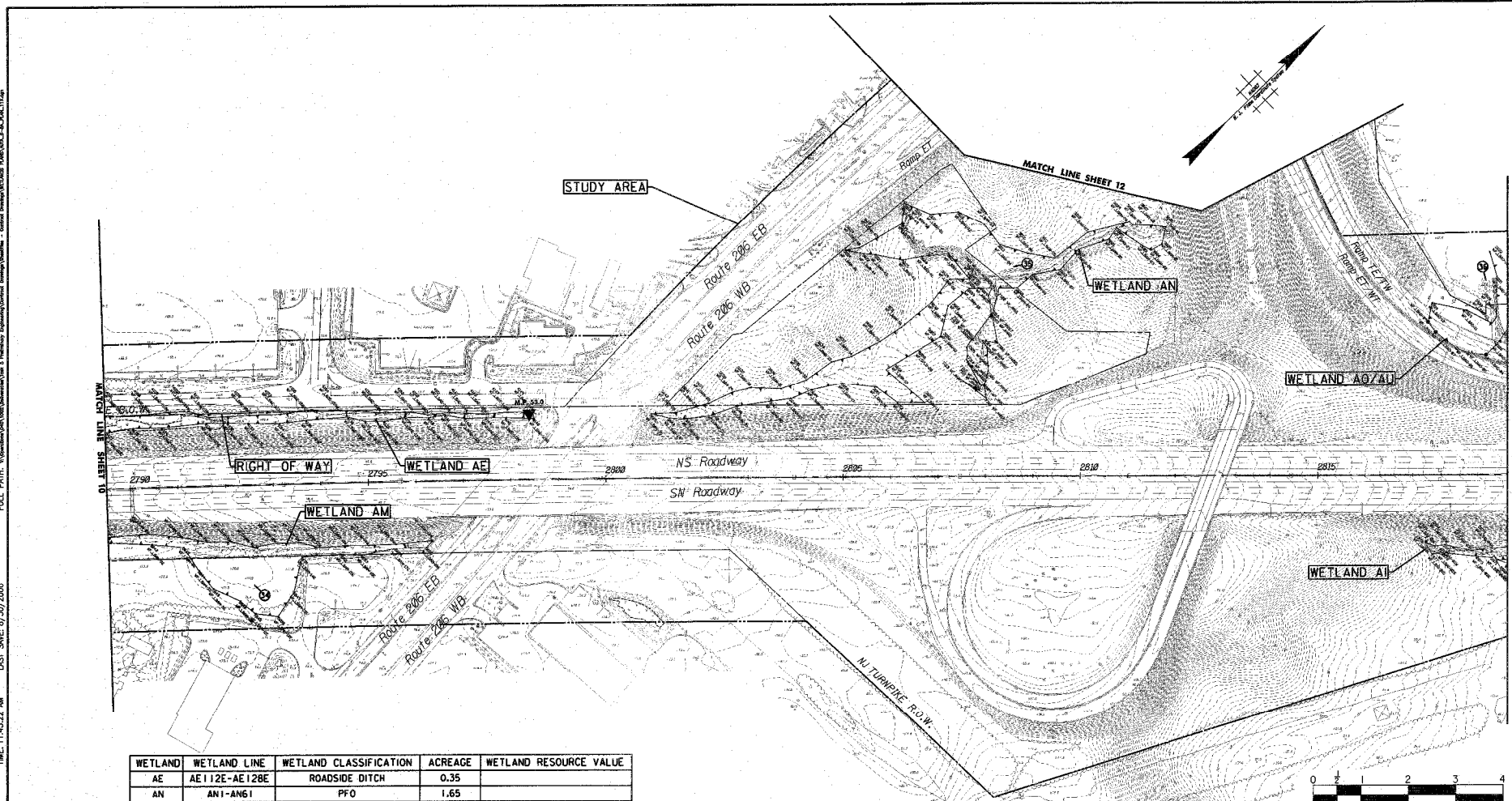
THE LOUIS BERGER GROUP, INC.
 30A VREELAND ROAD, FLORHAM PARK, NJ 07932
 CERTIFICATION OF AUTHORIZATION NO. 246427933700

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 DATE: 4/25/06

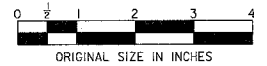
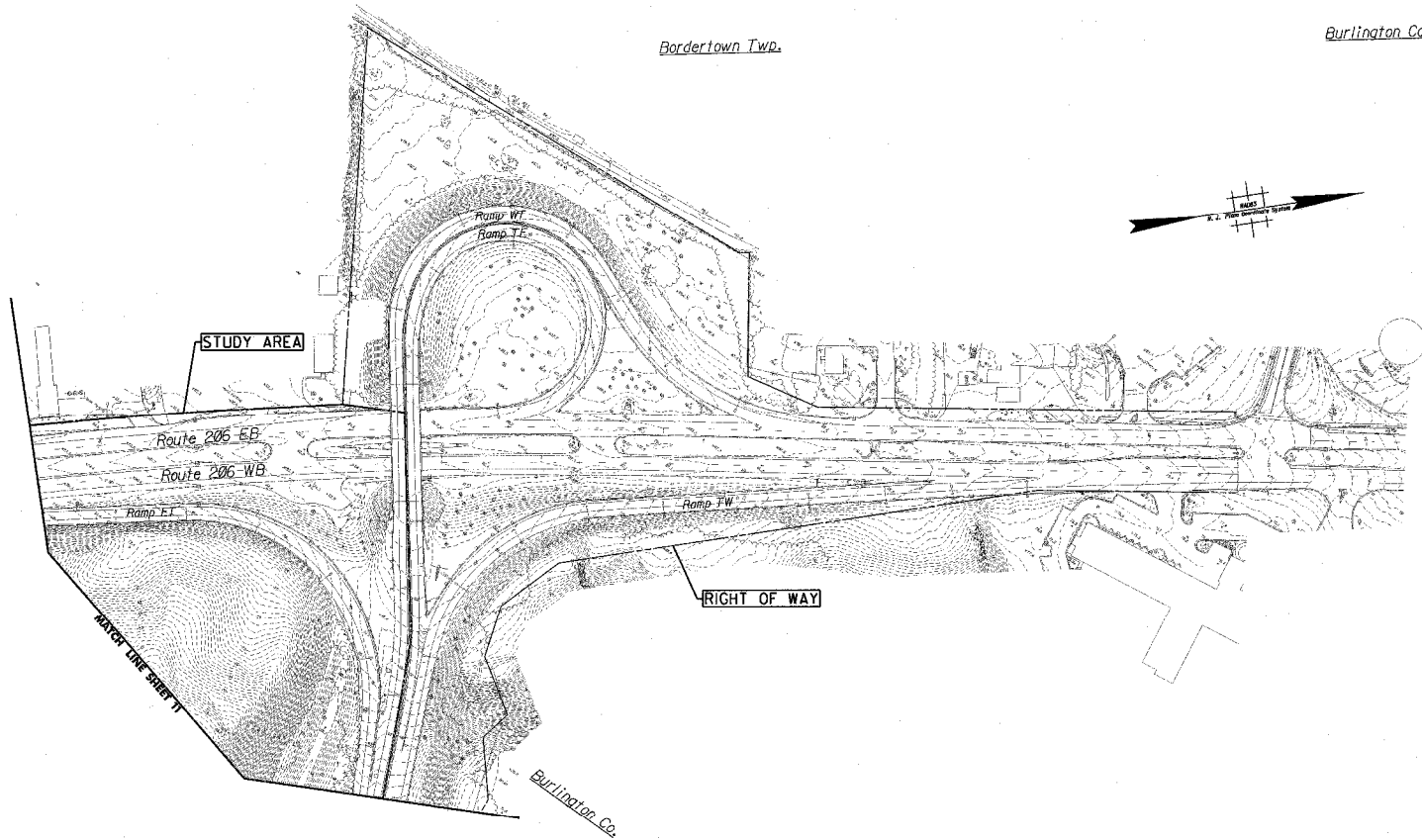
Dennis E. Conklin
Dennis E. Conklin N.J.P.E. 22325

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FILE NAME: NTA_6-BA_PLAN_11X.dgn



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NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
 304 WRELAND ROAD, FLORHAM PARK, NJ 07932
 CERTIFICATION OF AUTHORIZATION NO. 246427933700
Dennis E. Conklin
Dennis E. Conklin N.J.P.E. 22325

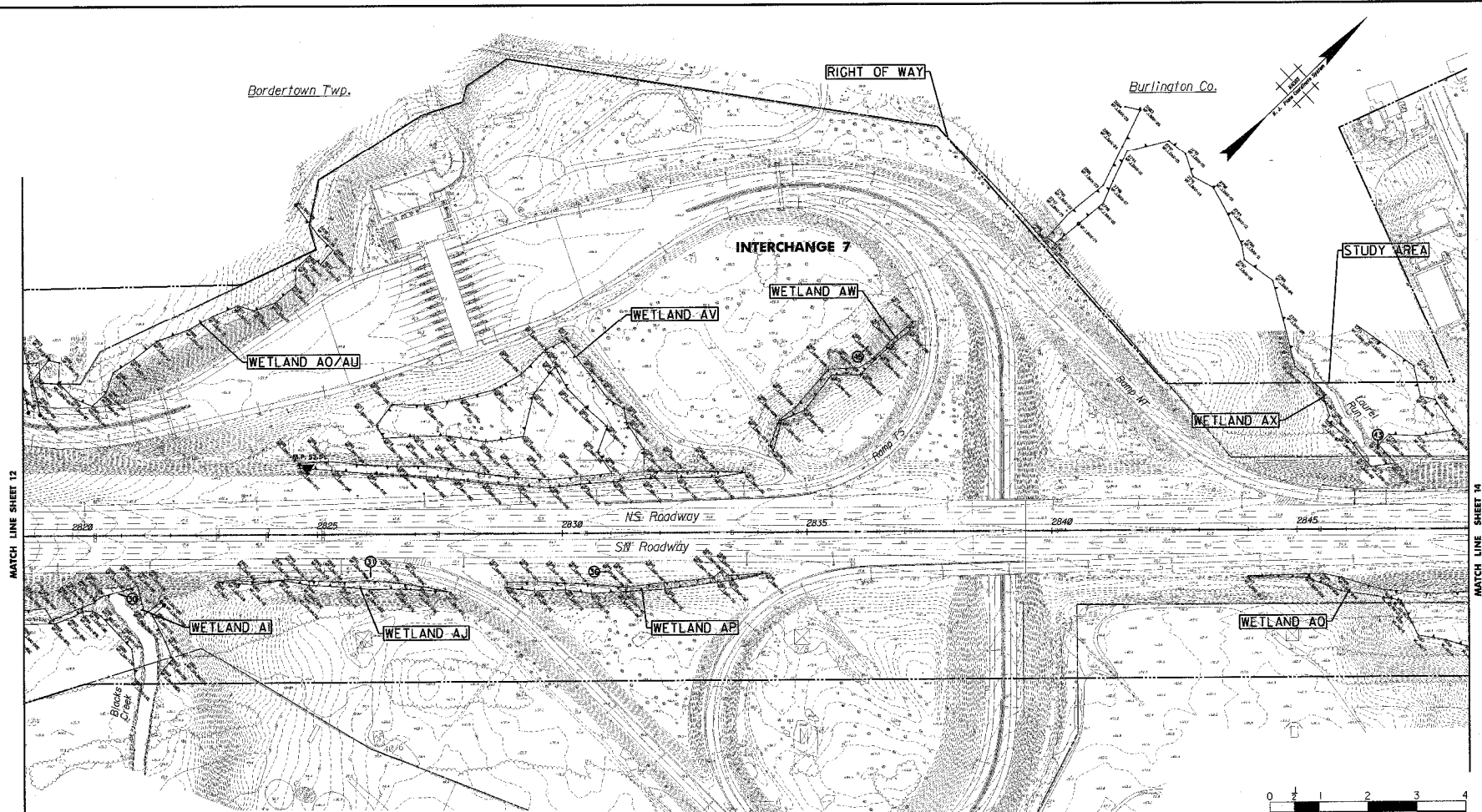
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NO.	DATE	REVISION

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 THE LOUIS BERGER GROUP, INC., FLORHAM PARK, NJ



WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
AO/AU	AO1-AU25	PEM, PFO R2UB (BLACKS CREEK)	1.68	
AV	AV1E-AV15E	ROADSIDE DITCH	0.33	
AV	AV11W-AV17W	PFO, PEM	1.03	
AW	AW1-AW8	ROADSIDE DITCH	0.09	
AX	AX1-AX6	R3UB (LAUREL RUN), PSS	0.14	
AI	AI5W-AI9W	ROADSIDE DITCH	0.05	
AI	AI10E-AI22E	PFO, R2UB (BLACKS CREEK)	0.33	
AJ	AJ1-AJ9	ROADSIDE DITCH	0.08	
AP	AP1-AP10	ROADSIDE DITCH	0.15	
AO	BO1-BO5E	ROADSIDE DITCH	0.10	
AO	BO5E-BO9	PSS	0.27	

- LEGEND**
- WETLAND DELINEATION LINE
 - SOIL BORING LOCATION
 - PHOTO LOCATION AND DIRECTION
 - UPLAND
 - PFO PALUSTRINE FORESTED WETLAND
 - PSS PALUSTRINE SCRUB-SHRUB WETLAND
 - PEM PALUSTRINE EMERGENT WETLAND
 - POW PALUSTRINE OPEN WATER
 - R2UB RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
 - R3UB RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
 - R4UB RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM

	BY	DATE
MADE		
TRACED		
CHECKED		
SUPERVISED		

NO.	DATE	REVISION
2.	5/23/06	ADD LOCAL ROADS WETLANDS

NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
 30A VREELAND ROAD, FLORHAM PARK, NJ 07932
 CERTIFICATION OF AUTHORIZATION NO. 242427933700
Dennis E. Conklyn
Dennis E. Conklyn N.J.P.E. 22325

SCALE: 1"=100'
 DATE: 4/25/06

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FILE NAME: NJTA_6-BA_PLAN_13X.dgn

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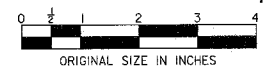
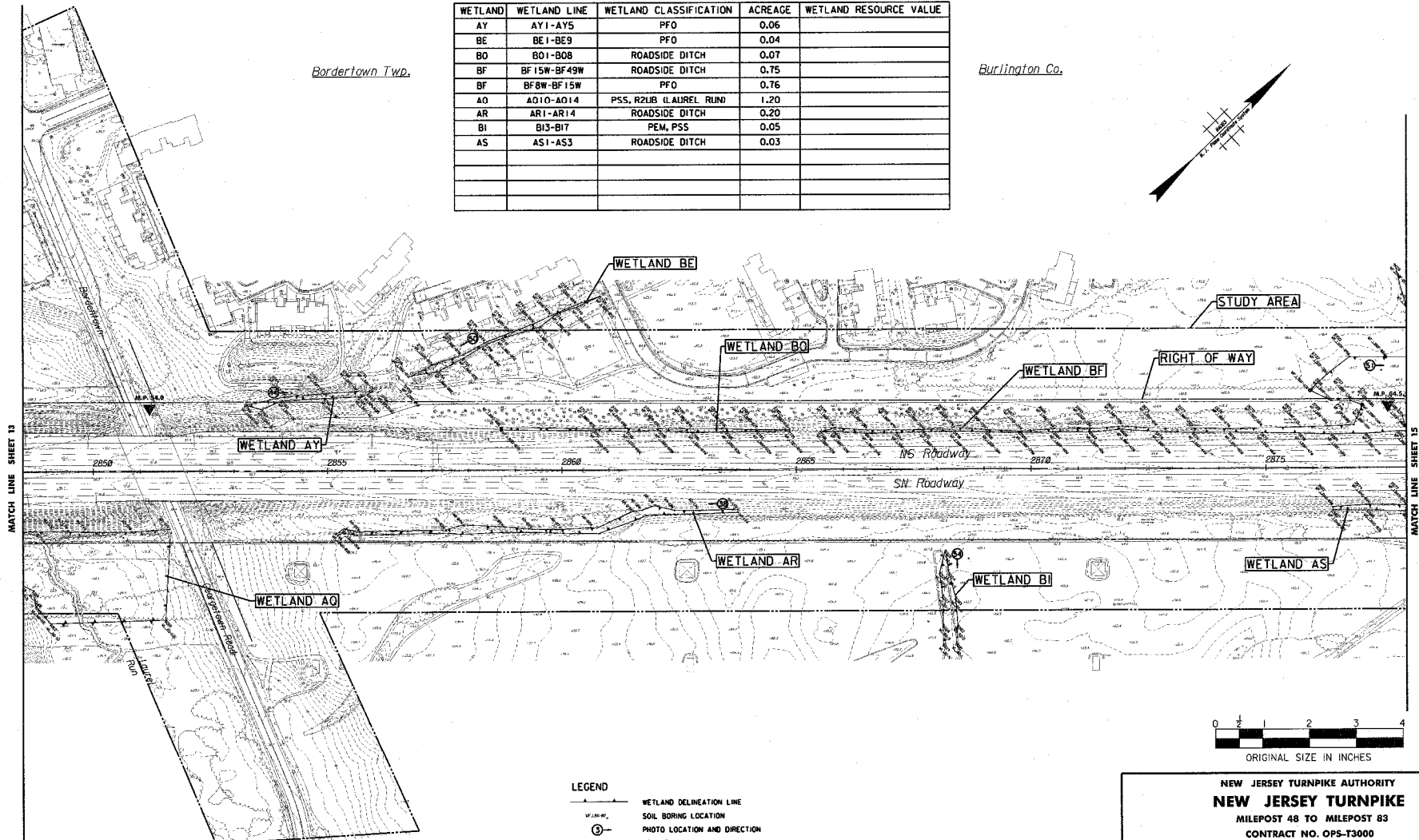
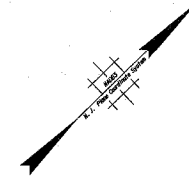
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THE LOUIS BERGER GROUP, INC., FLORHAM PARK, NJ

WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
AY	AY1-AY5	PFO	0.06	
BE	BE1-BE9	PFO	0.04	
BO	BO1-BO8	ROADSIDE DITCH	0.07	
BF	BF15W-BF49W	ROADSIDE DITCH	0.75	
BF	BF8W-BF15W	PFO	0.76	
AO	AO10-AO14	PSS, R2UB (LAUREL RUN)	1.20	
AR	AR1-AR14	ROADSIDE DITCH	0.20	
BI	BI3-BI7	PEM, PSS	0.05	
AS	AS1-AS3	ROADSIDE DITCH	0.03	

Bordertown Twp.

Burlington Co.



LEGEND

	WETLAND DELINEATION LINE
	SOIL BORING LOCATION
	PHOTO LOCATION AND DIRECTION
	UPLAND
	PFO PALUSTRINE FORESTED WETLAND
	PSS PALUSTRINE SCRUB-SHRUB WETLAND
	PEM PALUSTRINE EMERGENT WETLAND
	POW PALUSTRINE OPEN WATER
	R2LUB RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
	R3LUB RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
	R4LUB RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM

	BY	DATE
MADE		
TRACED		
CHECKED		
SUPERVISED		

NO.	DATE	REVISION
2.		
	5/23/06	ADD LOCAL ROADS WETLANDS

NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
MILEPOST 48 TO MILEPOST 83
CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
30A VREELAND ROAD, FLORHAM PARK, NJ 07932
CERTIFICATION OF AUTHORIZATION NO. 24GA27933700
Dennis E. Conklin

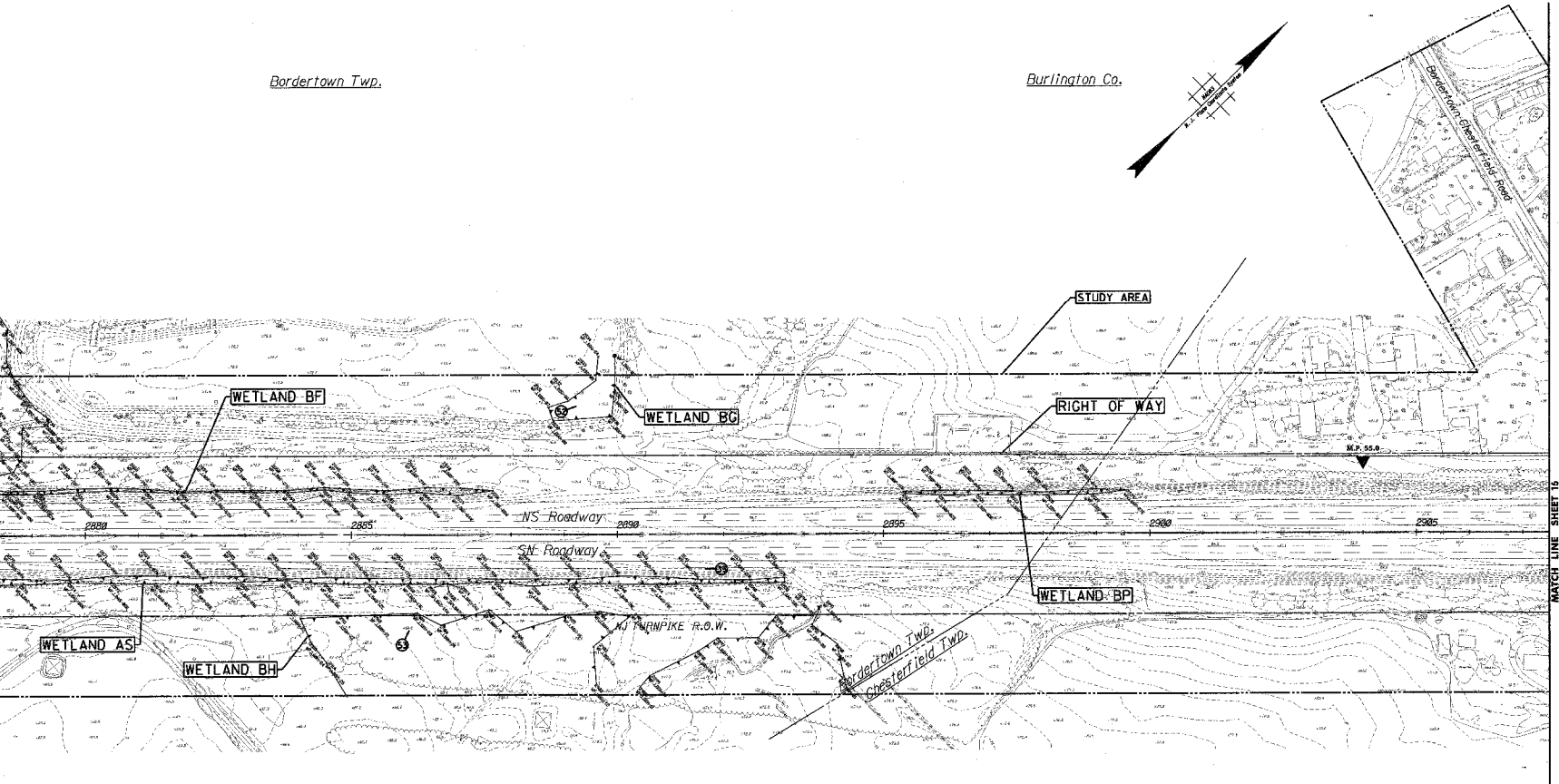
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Dennis E. Conklin N.J.P.E. 22325

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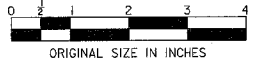
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SUPERVISED		



WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
BF	BF51W-BF65W	ROADSIDE DITCH	0.13	
BF	BF3E-BF12E	PFO	0.34	
BG	BG2-BG5	PEM	0.14	
BP	BP1-BP7	ROADSIDE DITCH	0.06	
AS	AS4-AS22	ROADSIDE DITCH	0.36	
BH	BH1-BH26	PEM, PFO	2.65	

- LEGEND**
- WETLAND DELINEATION LINE
 - ⊙ SOIL BORING LOCATION
 - ⊙ PHOTO LOCATION AND DIRECTION
 - UPLAND
 - PFO PALUSTRINE FORESTED WETLAND
 - PSS PALUSTRINE SCRUB-SHRUB WETLAND
 - PEM PALUSTRINE EMERGENT WETLAND
 - POW PALUSTRINE OPEN WATER
 - R2UB RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
 - R3UB RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
 - R4UB RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM



NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
MILEPOST 48 TO MILEPOST 83
CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
30A WREELAND ROAD, FLORHAM PARK, NJ 07932
CERTIFICATION OF AUTHORIZATION NO. 246027933700
Dennis E. Conklin
Dennis E. Conklin N.J.P.E. 22325

SCALE: 1"=100'
DATE: 4/25/06

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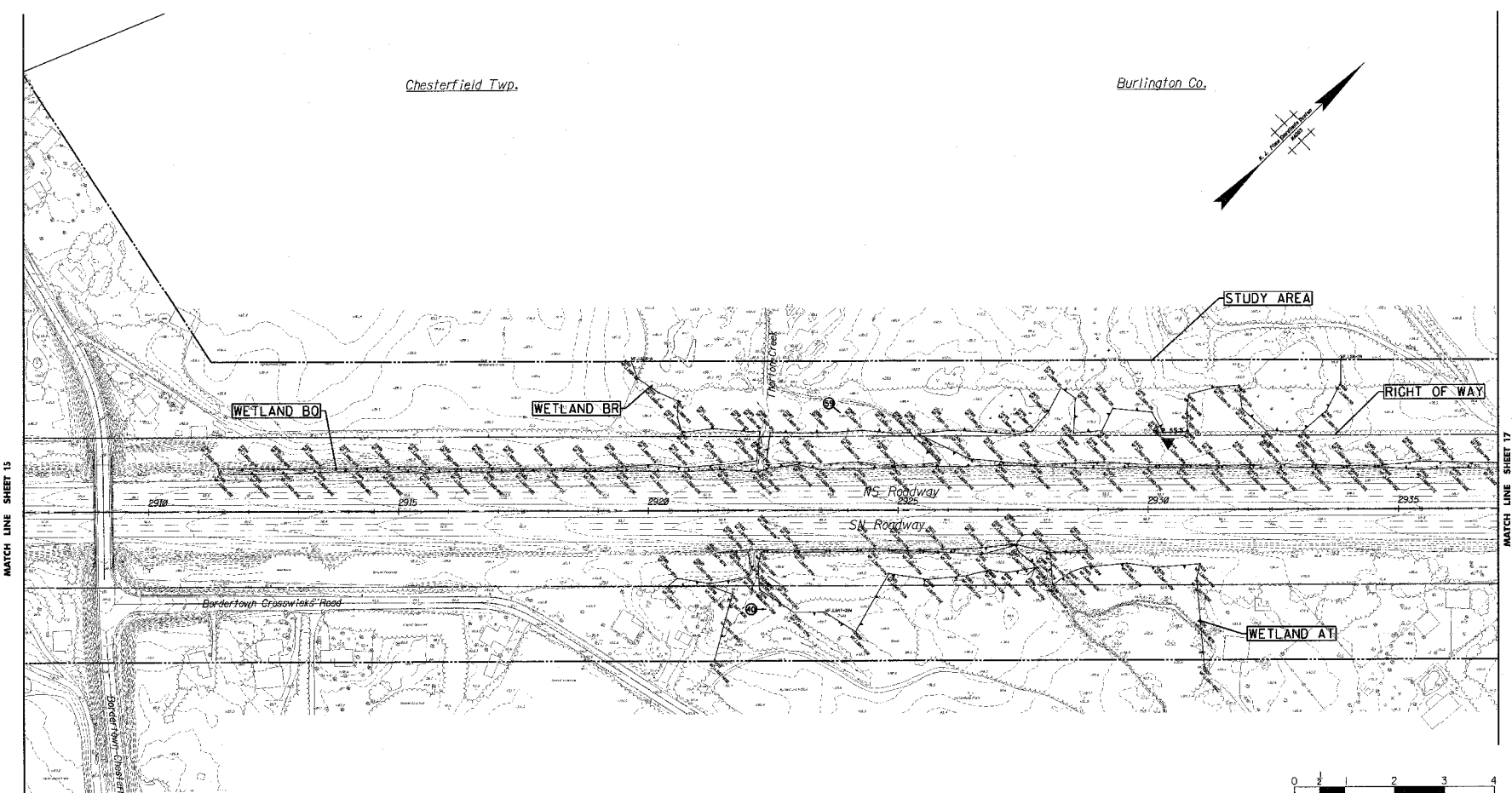
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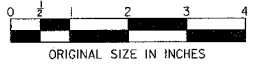
THE LOUIS BERGER GROUP, INC., FLOHAM PARK, NJ



WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
BO	BO1E-BO39E	ROADSIDE DITCH	0.55	
BR	BR1-BR39	PEM, PFO, R4UB (THORTON CREEK)	4.00	
AT	AT5E-AT6E	PSS, PFO, R4UB (THORTON CREEK)	3.51	
AT	AT7W-AT17W	ROADSIDE DITCH	0.08	

LEGEND

- WETLAND DELINEATION LINE
- SOIL BORING LOCATION
- PHOTO LOCATION AND DIRECTION
- UPLAND
- PALUSTRINE FORESTED WETLAND
- PALUSTRINE SCRUB-SHRUB WETLAND
- PALUSTRINE EMERGENT WETLAND
- PALUSTRINE OPEN WATER
- RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
- RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
- RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM



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TRACED		
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SUPERVISED		

NO.	DATE	REVISION
2.		
1	5/23/06	ADD LOCAL ROADS WETLANDS

NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-13000

WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
 304 WRELAND ROAD, FLOHAM PARK, NJ 07932
 CERTIFICATION OF AUTHORIZATION NO. 240427933700
Dennis E. Conklin

SCALE: 1"=100'
DATE: 4/25/06

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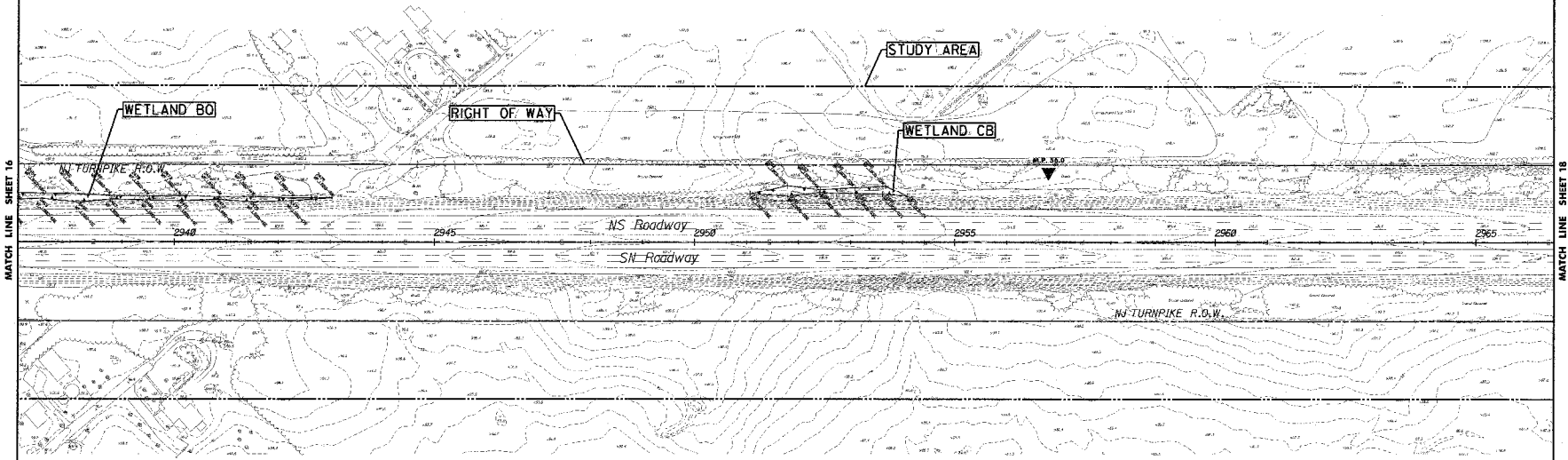
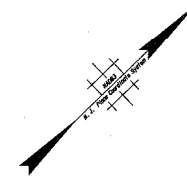
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Dennis E. Conklin N.J.P.E. 22325

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Chesterfield Twp.

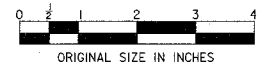
Burlington Co.



WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
BO	BO40-BO48	ROADSIDE DITCH	0.11	
CB	CB1-CB6	ROADSIDE DITCH	0.08	

LEGEND

- WETLAND DELINEATION LINE
- SOIL BORING LOCATION
- PHOTO LOCATION AND DIRECTION
- UPLAND
- PALUSTRINE FORESTED WETLAND
- PALUSTRINE SCRUB-SHRUB WETLAND
- PALUSTRINE EMERGENT WETLAND
- PALUSTRINE OPEN WATER
- RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
- RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
- RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM



NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-13000

WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC. <small>30A WREELAND ROAD, FLORHAM PARK, NJ 07932 CERTIFICATION OF AUTHORIZATION NO. 24GAZ7933700</small>	SCALE: 1"=100' DATE: 4/25/06
 Dennis E. Conklin N.J.P.E. 22325	

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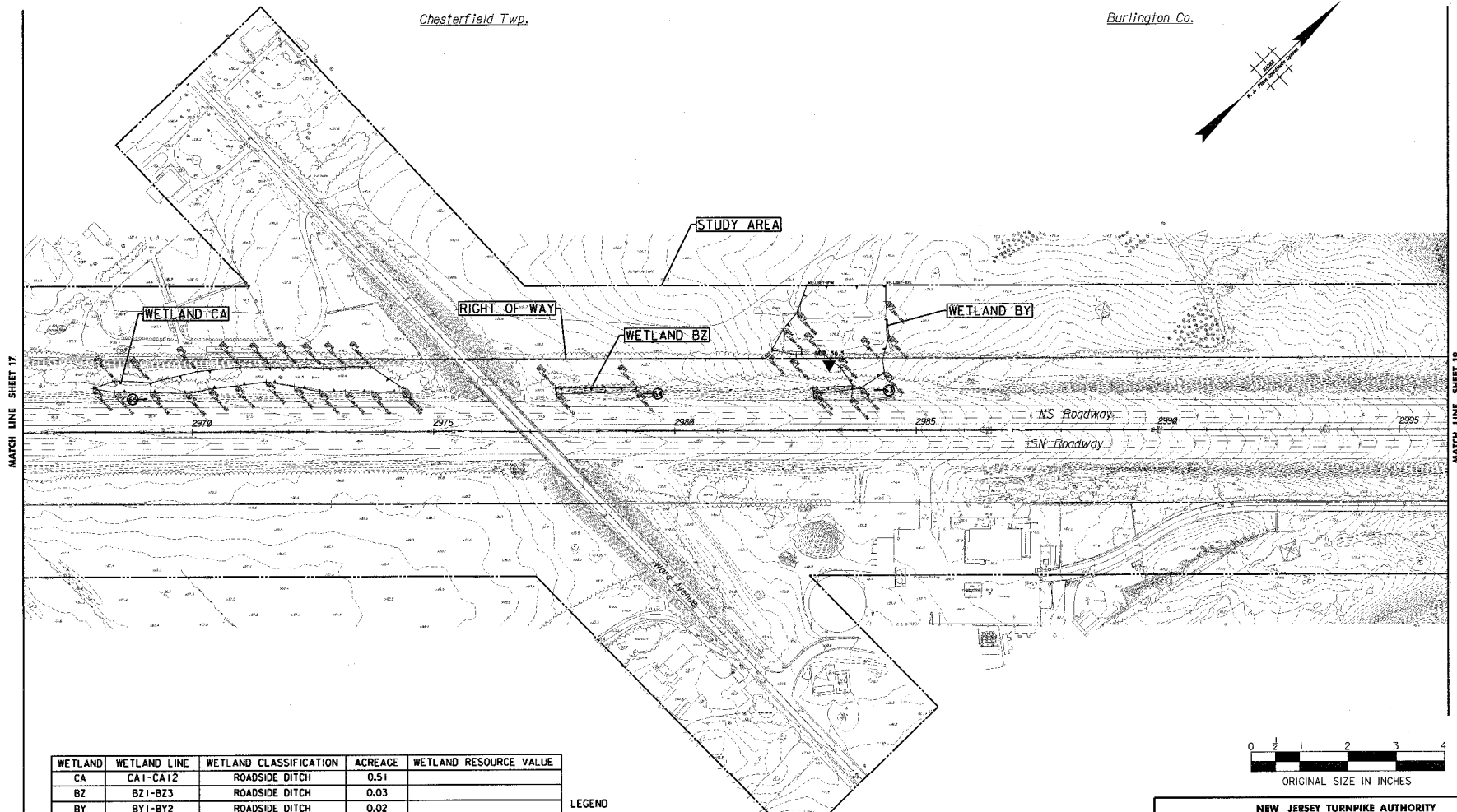
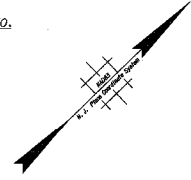
THE LOUIS BERGER GROUP INC., FLORHAM PARK, NJ

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SUPERVISED		

NO.	DATE	REVISION
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Chesterfield Twp.

Burlington Co.



WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
CA	CA1-CA12	ROADSIDE DITCH	0.51	
BZ	BZ1-BZ3	ROADSIDE DITCH	0.03	
BY	BY1-BY2	ROADSIDE DITCH	0.02	
BY	BY2W-BY9W	ROADSIDE DITCH, PEM	0.77	

LEGEND

WETLAND DELINEATION LINE
 SOIL BORING LOCATION
 PHOTO LOCATION AND DIRECTION
 UPLAND
 PFO PALUSTRINE FORESTED WETLAND
 PSS PALUSTRINE SCRUB-SHRUB WETLAND
 PEM PALUSTRINE EMERGENT WETLAND
 POW PALUSTRINE OPEN WATER
 R2UB RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
 R3UB RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
 R4UB RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM



THE LOUIS BERGER GROUP INC., FLORHAM PARK, NJ TIME: 9:52:21 AM LAST SAVE: 5/31/2006

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
NO.	DATE	REVISION
2.	5/23/06	ADD LOCAL ROADS WETLANDS

NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

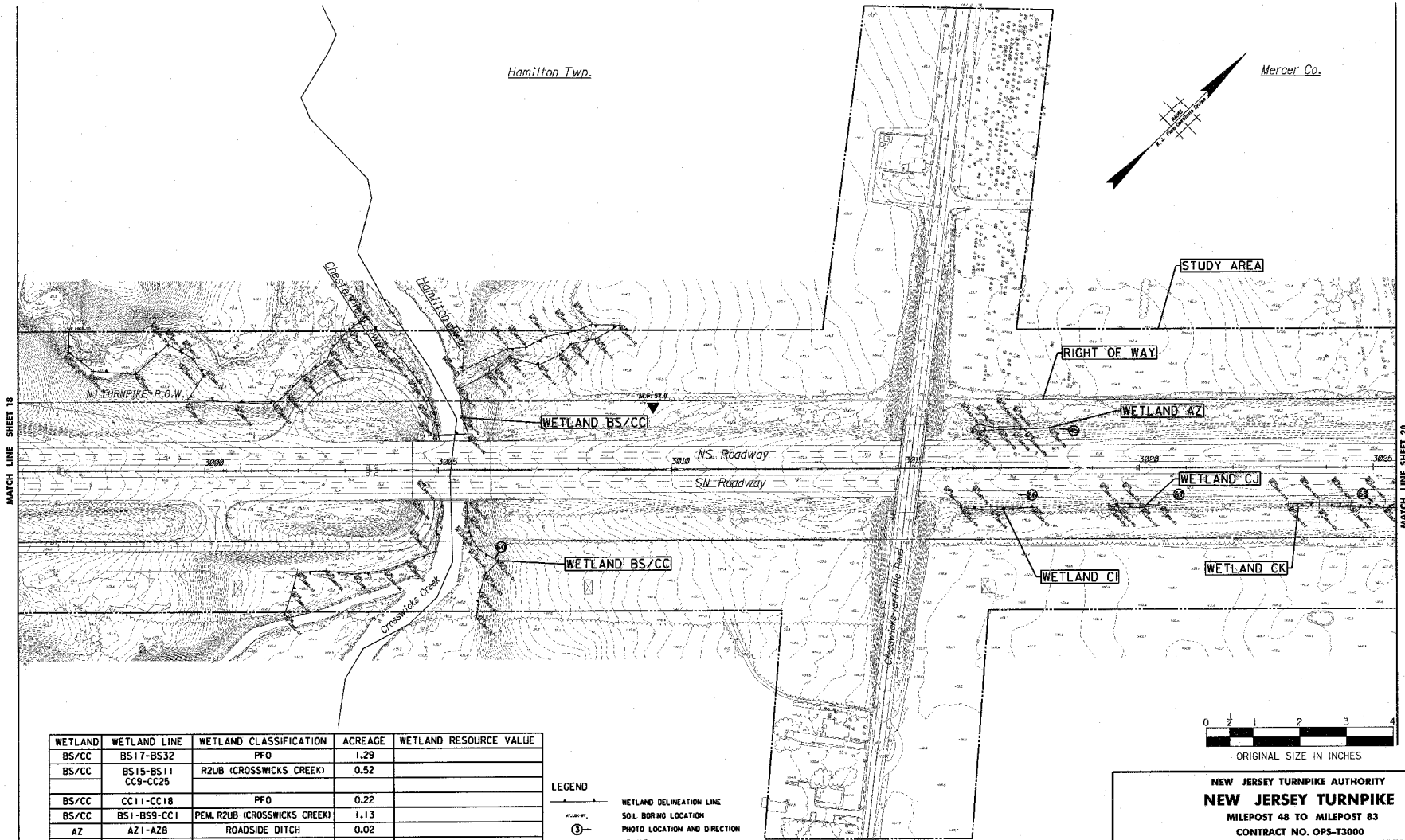
THE LOUIS BERGER GROUP, INC.
 30A WREGLAND ROAD, FLORHAM PARK, NJ 07832
 CERTIFICATION OF AUTHORIZATION NO. 240A27933700
Dennis E. Conklin
Dennis E. Conklin N.J.P.E. 22325

SCALE: 1"=100'
 DATE: 4/25/06



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THE LOUIS BERGER GROUP, INC., FLORENCE PARK, NJ
 TIME: 9:52:28 AM
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MATCH LINE SHEET 18

MATCH LINE SHEET 20

WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
BS/CC	BS17-BS32	PFO	1.29	
BS/CC	BS15-BS11 CC9-CC25	R2UB (CROSSWICKS CREEK)	0.52	
BS/CC	CC11-CC18	PFO	0.22	
BS/CC	BS1-BS9-CC1	PEM, R2UB (CROSSWICKS CREEK)	1.13	
AZ	AZ1-AZ8	ROADSIDE DITCH	0.02	
CJ	CJ1-CJ5	ROADSIDE DITCH	0.01	
CJ	CJ1-CJ6	ROADSIDE DITCH	0.01	
CK	CK1-CK4	ROADSIDE DITCH	0.04	

LEGEND

- WETLAND DELINEATION LINE
- SOIL BORING LOCATION
- PHOTO LOCATION AND DIRECTION
- UPLAND
- PALUSTRINE FORESTED WETLAND
- PALUSTRINE SCRUB-SHRUB WETLAND
- PALUSTRINE EMERGENT WETLAND
- PALUSTRINE OPEN WATER
- RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
- RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
- RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM

	BY	DATE
MADE		
TRACED		
CHECKED		
SUPERVISED		

NO.	DATE	REVISION
1	5/23/06	ADD LOCAL ROADS WETLANDS

NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

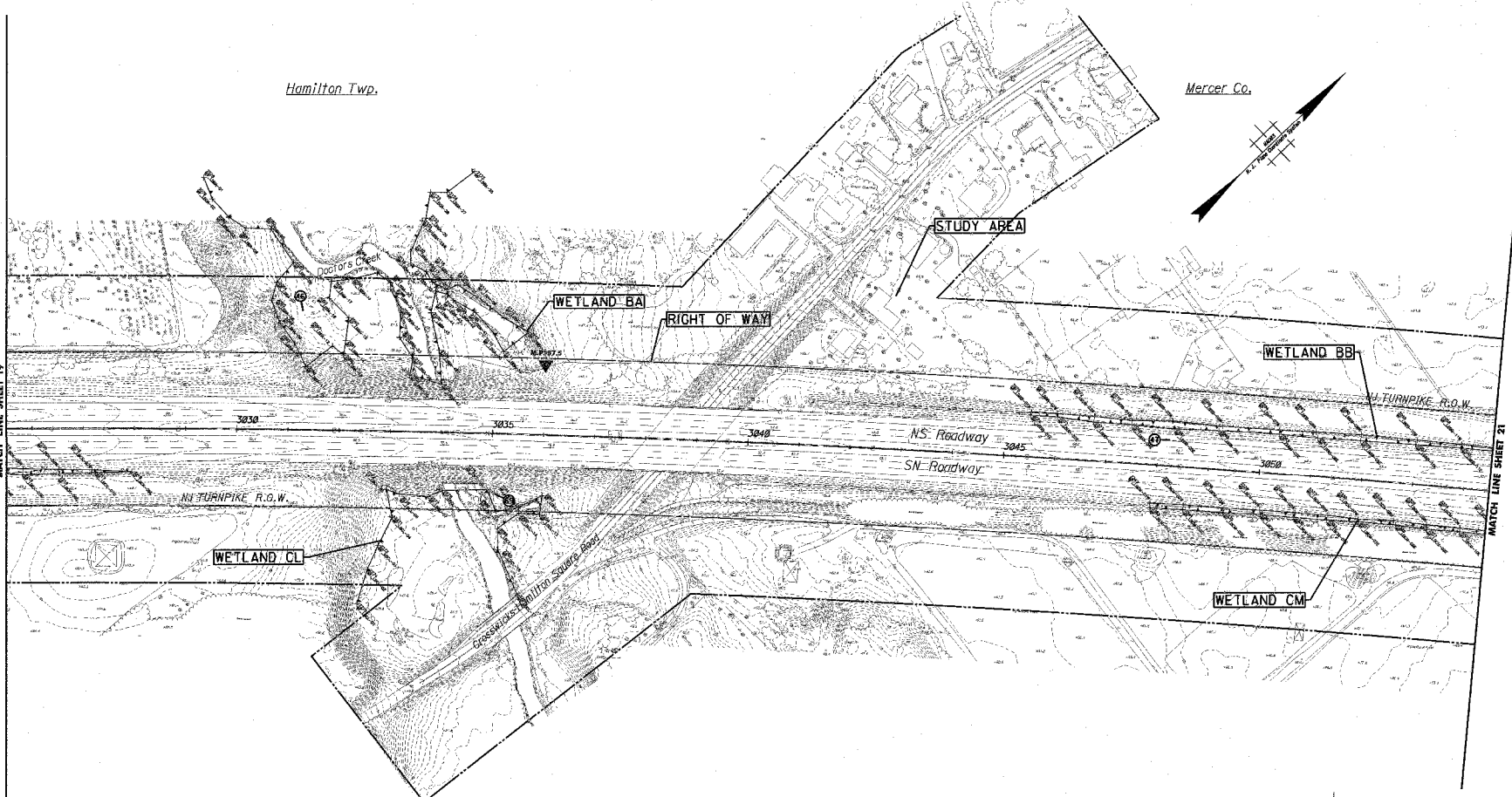
THE LOUIS BERGER GROUP, INC.
 30A VREELAND ROAD, FLORENCE PARK, NJ 07932
 CERTIFICATION OF AUTHORIZATION NO. 246A27933700
Dennis E. Conklin
Dennis E. Conklin N.J.P.E. 22325

SCALE: 1"=100'
 DATE: 4/25/06

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WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
BA	BA7-BA16	PFO, R2UB (DOCTORS CREEK)	0.40	
BA	BA21-BA26	PFO, R2UB (DOCTORS CREEK)	0.44	
BB	BB1-BB11	ROADSIDE DITCH	0.20	
CL	CL1-CL17	PEM, PSS, R2UB (DOCTORS CREEK)	1.03	
CM	CM1-CM10	ROADSIDE DITCH	0.12	

LEGEND

- WETLAND DELINEATION LINE
- SOIL BORING LOCATION
- PHOTO LOCATION AND DIRECTION
- UPLAND
- PFO PALLUSTRINE FORESTED WETLAND
- PSS PALLUSTRINE SCRUB-SHRUB WETLAND
- PEM PALLUSTRINE EMERGENT WETLAND
- POW PALLUSTRINE OPEN WATER
- R2UB RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
- R3UB RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
- R4UB RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM

	BY	DATE
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SUPERVISED		

NO.	DATE	REVISION
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NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

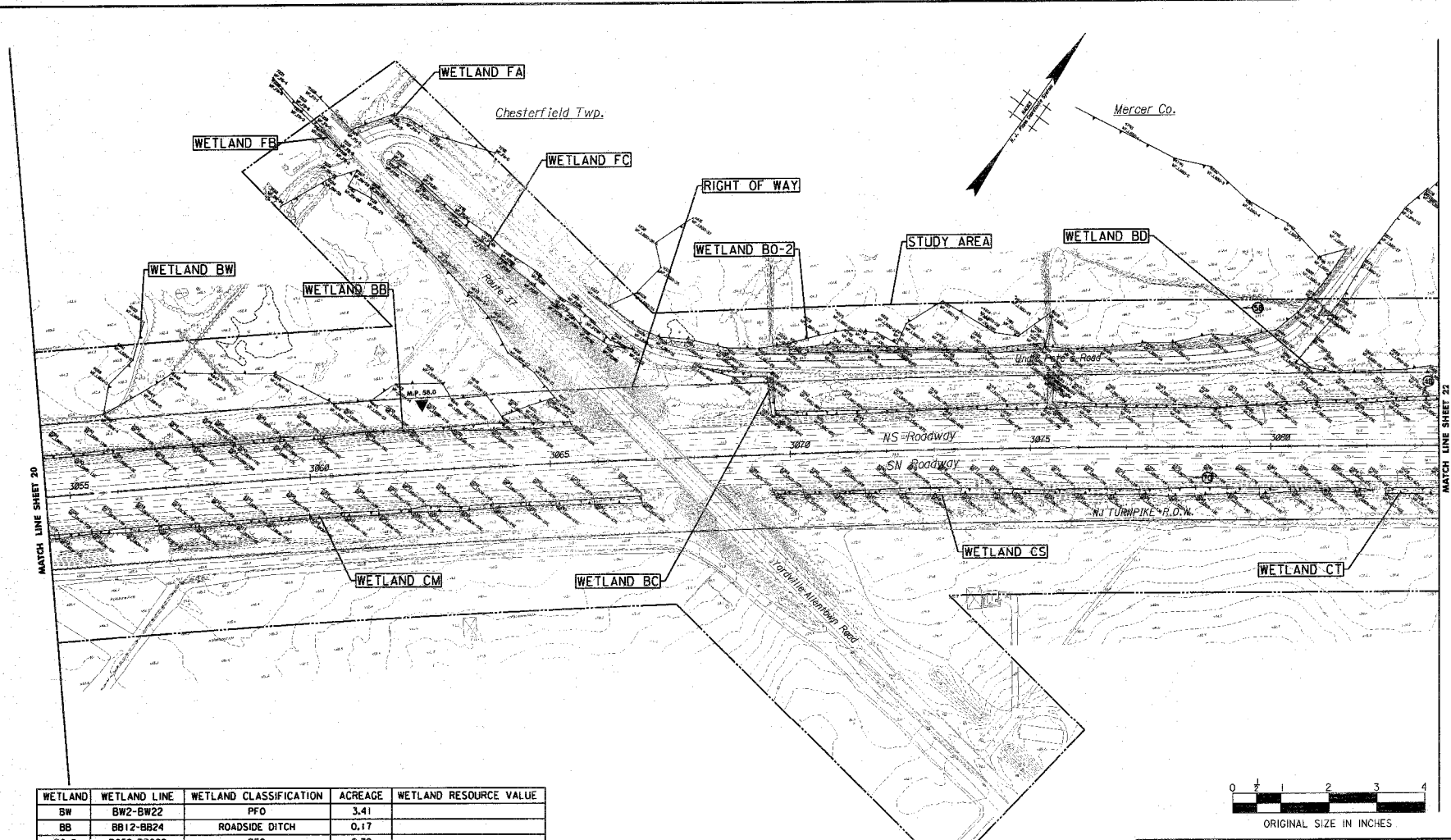
WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
 304 WREGLAND ROAD, FLORHAM PARK, NJ 07932
 CERTIFICATION OF AUTHORIZATION NO. 240A27933700
Dennis E. Conklin
Dennis E. Conklin N.J.P.E. 22325

FILE NAME: NJTA_6-BA_PLAN_20X.dgn

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 THE LOUIS BERGER GROUP INC., FLORHAM PARK, NJ

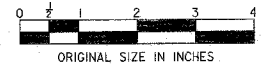


WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
BW	BW2-BW22	PFO	3.41	
BB	BB12-BB24	ROADSIDE DITCH	0.17	
BO-2	BO32-BB022	PFO	0.79	
BO-2	BO20	PFO	0.01	
BO-2	BO18-BO9-BO13	PFO	0.96	
BC	BC1W-BC26W	ROADSIDE DITCH	0.26	
CM	CM11-CM28	ROADSIDE DITCH	0.24	
BD	BD4-BD16	PFO	0.83	
CS	CS1-CS21	ROADSIDE DITCH	0.29	
CT	CT1-CT2	ROADSIDE DITCH	0.03	
FA	FA1-FA5	PEM	0.50	
FB	FB1-FB8	ROADSIDE DITCH	0.02	
FC	FC1-FC11	PFO	0.04	
HE	HE1-HE7	ROADSIDE DITCH	0.11	

LEGEND

- W-LINE WETLAND DELINEATION LINE
- SOIL BORING LOCATION
- PHOTO LOCATION AND DIRECTION
- UPLAND
- PFO PALUSTRINE FORESTED WETLAND
- PSS PALUSTRINE SCRUB-SHRUB WETLAND
- PEM PALUSTRINE EMERGENT WETLAND
- POW PALUSTRINE OPEN WATER
- R2UB RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
- R3UB RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
- R4UB RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM

NO.	DATE	REVISION
1	5/20/06	WETLAND LINE CHANGE AS PER INCEP
2	5/23/06	ADD LOCAL ROADS WETLANDS



NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC. 30A VREELAND ROAD, FLORHAM PARK, NJ 07932 CERTIFICATION OF AUTHORIZATION NO. 240427933700 <i>Dennis E. Conklin</i>	SCALE: 1"=100' DATE: 4/25/06 N.J.P.E. 22325
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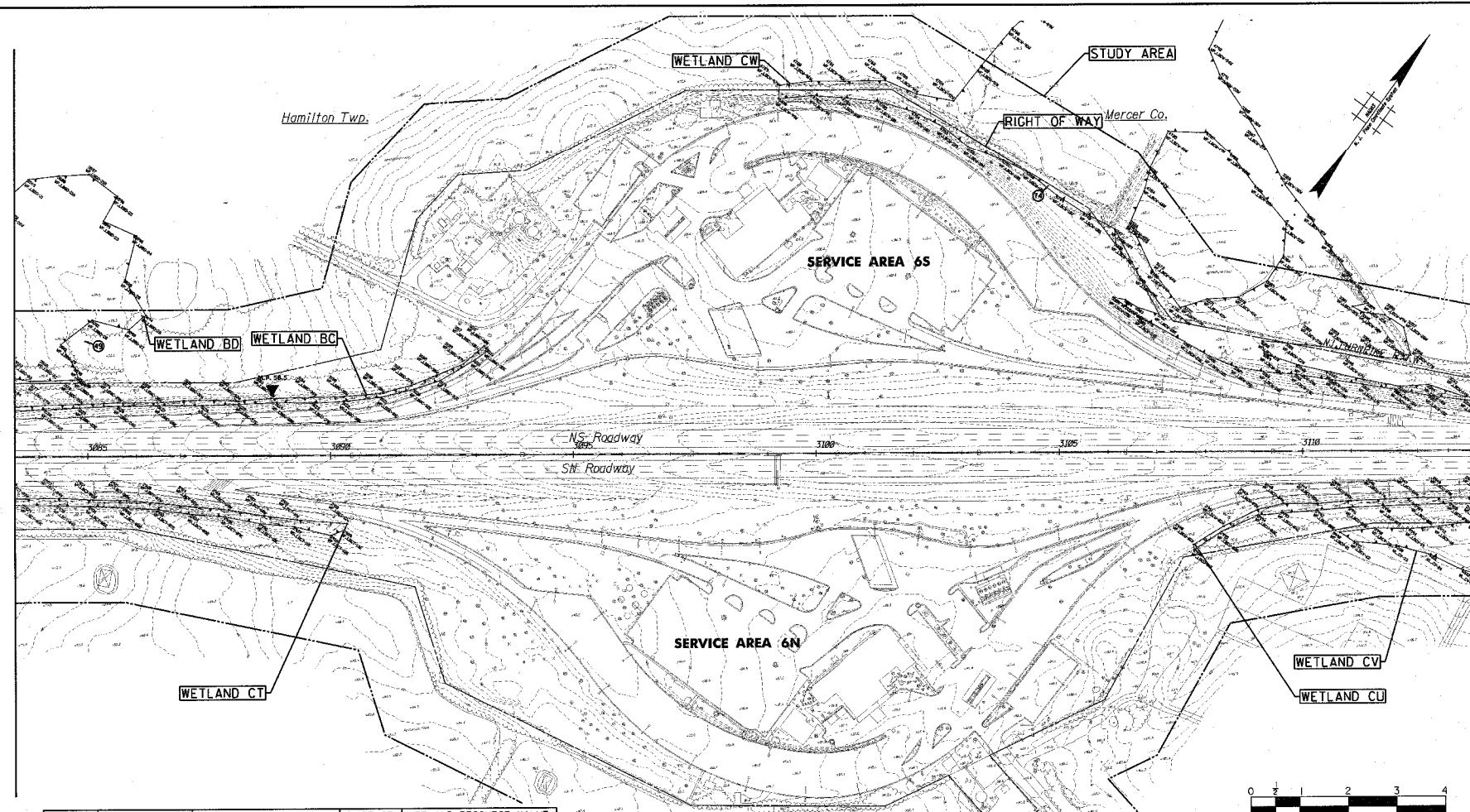
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THE LOUIS BERGER GROUP, INC., FLORHAM PARK, NJ

MATCH LINE SHEET 21

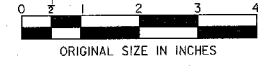
MATCH LINE SHEET 23



WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
BD	BD3-BD26	PFO	0.49	
BC	BC22E-BC35E	ROADSIDE DITCH	0.20	
CW	CW99W-CW28E	ROADSIDE DITCH	0.89	
CW	CW92W-91W 46W-45W	PEM	1.13	
CW	CW33W-21W 43W-39W	PEM, PSS, PFO	1.19	
CW	CW25E-CW16E	ROADSIDE DITCH	0.39	
CT	CT3-CT13	ROADSIDE DITCH	0.24	
CU	CU1-CU9	ROADSIDE DITCH	0.17	
CV	CV21-CV18	PSS	0.30	

LEGEND

- WETLAND DELINEATION LINE
- SOIL BORING LOCATION
- PHOTO LOCATION AND DIRECTION
- UPLAND
- PFO PALUSTRINE FORESTED WETLAND
- PSS PALUSTRINE SCRUB-SHRUB WETLAND
- PEM PALUSTRINE EMERGENT WETLAND
- POW PALUSTRINE OPEN WATER
- R2LB RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
- R2UB RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
- R4LB RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM



	BY	DATE
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TRACED		
CHECKED		
SUPERVISED		

NO.	DATE	REVISION
2.		
1.		

NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
 30A WIELEND ROAD, FLORHAM PARK, NJ 07932
 CERTIFICATION OF AUTHORIZATION NO. 2-0027933700
Dennis E. Conklin
Dennis E. Conklin N.J.P.E. 22325

SCALE: 1"=100'
 DATE: 4/25/06

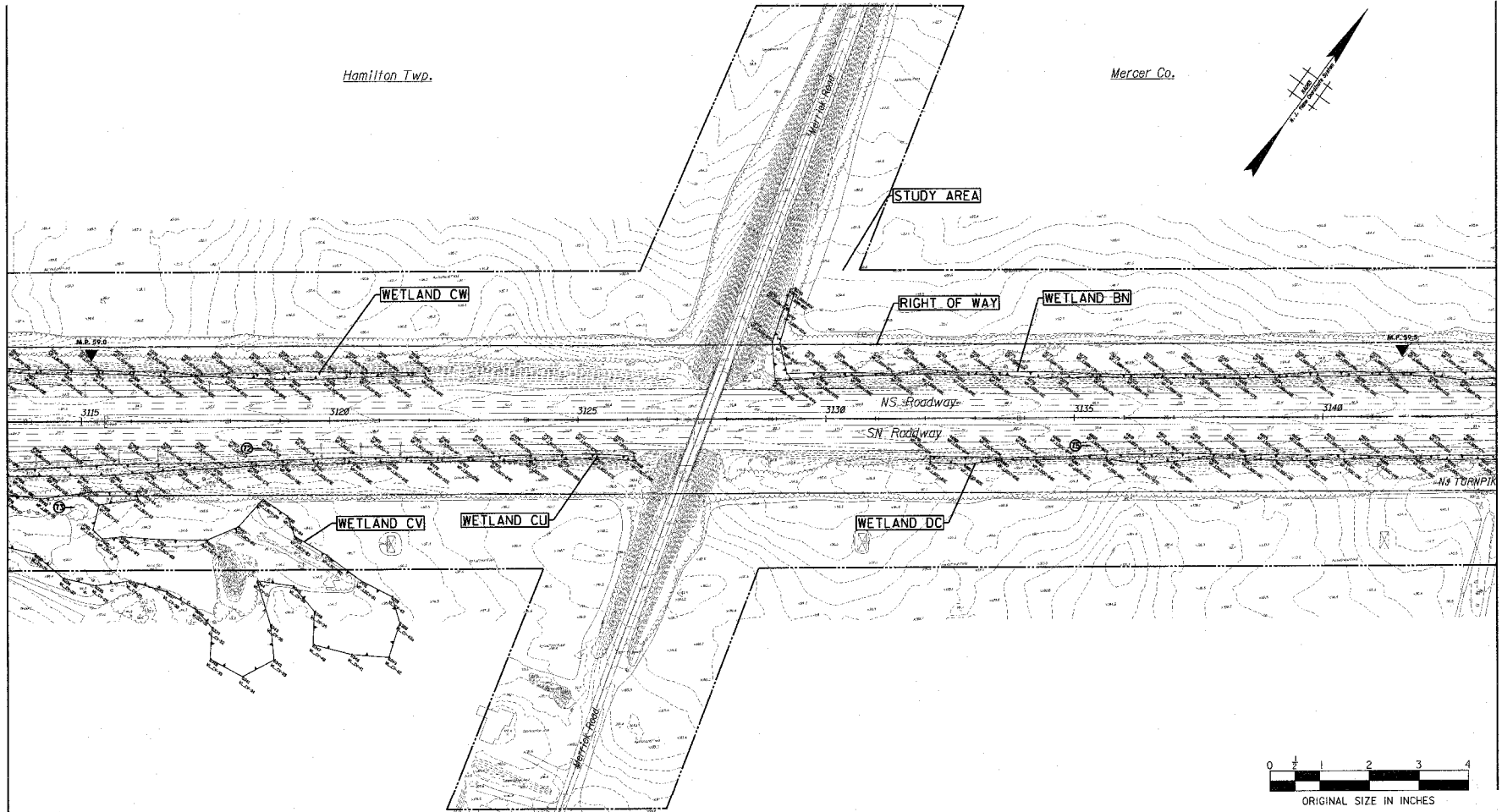
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MATCH LINE SHEET 22

MATCH LINE SHEET 24



LEGEND

- WETLAND DELINEATION LINE
- SOIL BORING LOCATION
- PHOTO LOCATION AND DIRECTION
- UPLAND
- PFO PALUSTRINE FORESTED WETLAND
- PSS PALUSTRINE SCRUB-SHRUB WETLAND
- PEM PALUSTRINE EMERGENT WETLAND
- POW PALUSTRINE OPEN WATER
- R2UB RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
- R3UB RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
- R4UB RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM

WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
CW	CW13-CW1	ROADSIDE DITCH	0.17	
BN	BN1-BN24	ROADSIDE DITCH	0.33	
CV	CV17-CV2	PSS, PEM	1.40	
CU	CU10-CU28	ROADSIDE DITCH	0.35	
DC	DC1-DC17	ROADSIDE DITCH	0.24	

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TRACED		
CHECKED		
SUPERVISED		

NO.	DATE	REVISION
1	5/23/06	ADD LOCAL ROADS WETLANDS

NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

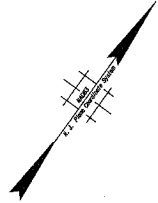
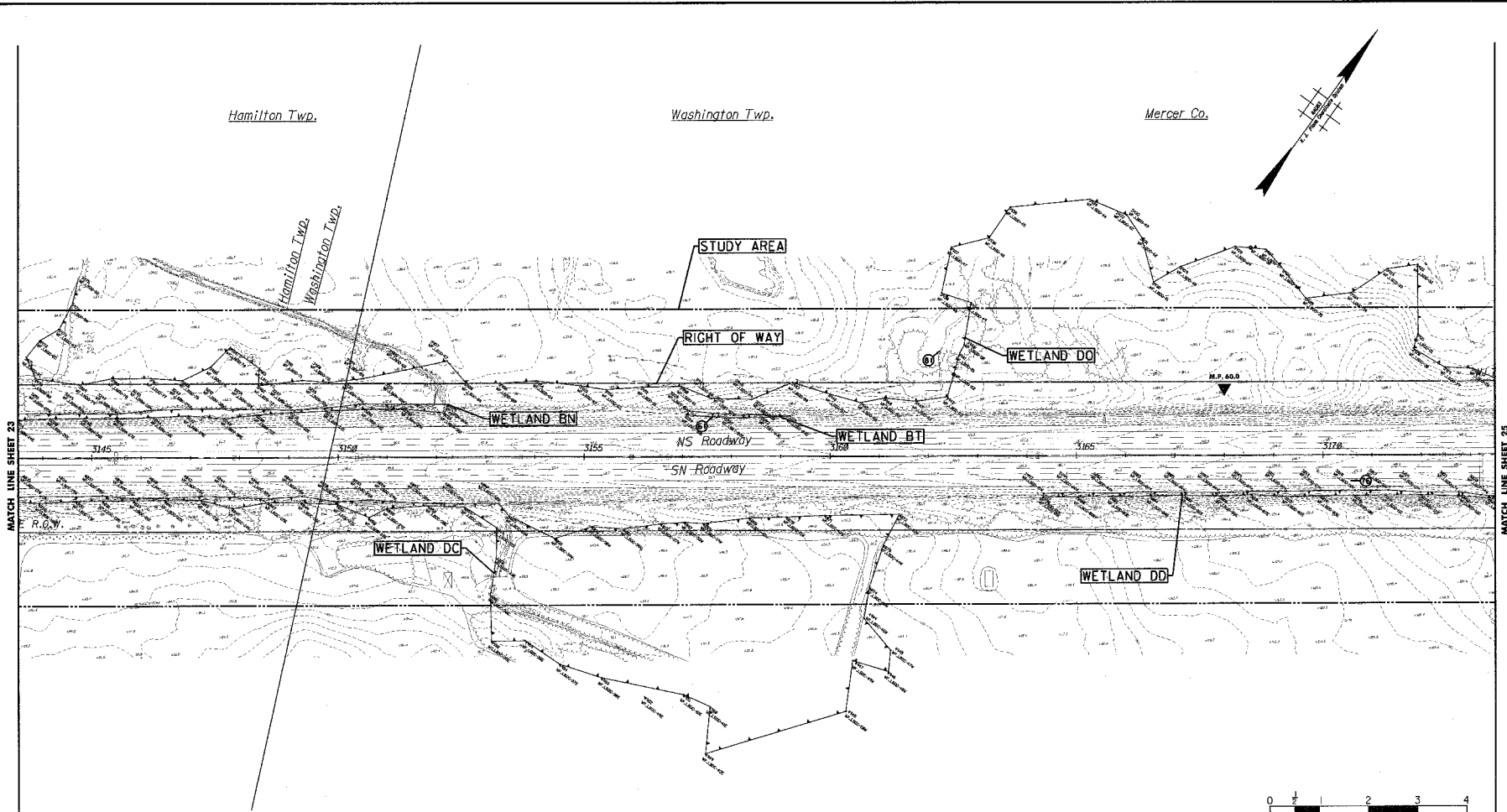
WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
 30A VREELAND ROAD, FLORHAM PARK, NJ 07832
 CERTIFICATION OF AUTHORIZATION NO. 249A27933700
(Signature)
Dennis E. Conklin N.J.P.E. 22325

SCALE: 1"=100'
 DATE: 4/25/06

FILE NAME: NJTA_6-BA_PLAN_23X.dwg

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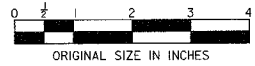


MATCH LINE SHEET 23

MATCH LINE SHEET 25

WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
DO	D083-D050	PFO	6.44	
DO	D031-D028	PFO	0.43	
BN	BN24-BN36	ROADSIDE DITCH	0.23	
BT	BT1-BT4	ROADSIDE DITCH	0.02	
DC	DC18-DC31	ROADSIDE DITCH	0.23	
DC	DC31E-DC34E DC45W-DC31W	PEM	3.05	
DD	DD1-DD14	ROADSIDE DITCH	0.16	

- LEGEND**
- WETLAND DELINEATION LINE
 - SOIL BORING LOCATION
 - PHOTO LOCATION AND DIRECTION
 - UPLAND
 - PALUSTRINE FORESTED WETLAND
 - PALUSTRINE SCRUB-SHRUB WETLAND
 - PALUSTRINE EMERGENT WETLAND
 - PALUSTRINE OPEN WATER
 - RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
 - RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
 - RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM



	BY	DATE
MADE		
TRACED		
CHECKED		
SUPERVISED		

NO.	DATE	REVISION
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NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

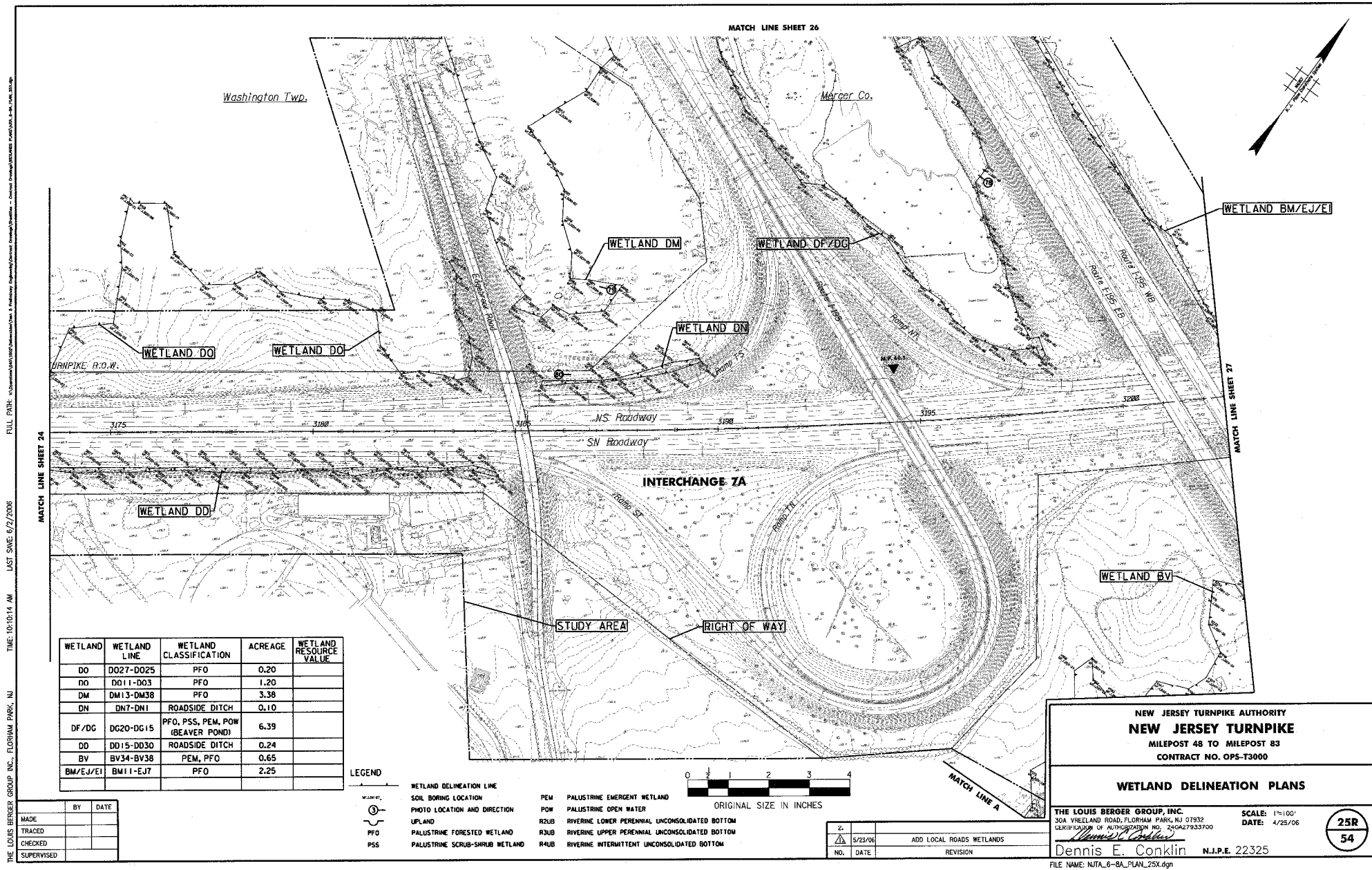
WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
 324 WRELAND ROAD, FLORENCE PARK, NJ 07932
 CERTIFICATION OF AUTHORIZATION NO. 245227933700
Dennis E. Conklin
Dennis E. Conklin N.J.P.E. 22325

SCALE: 1"=100'
 DATE: 4/25/06

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FILE NAME: NJTA_6-BA_PLAN_24X.dgn

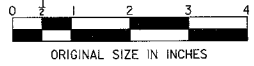


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 THE LOUIS BERGER GROUP, INC., FLORHAM PARK, NJ

WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
DO	D027-D025	PFO	0.20	
DO	DO11-D03	PFO	1.20	
DM	DM13-DM38	PFO	3.38	
DN	DN7-DN1	ROADSIDE DITCH	0.10	
DF/DC	DC20-DG15	PFO, PSS, PEM, POW (BEAVER POND)	6.39	
DD	DD15-DD30	ROADSIDE DITCH	0.24	
BV	BV34-BV38	PEM, PFO	0.65	
BM/EJ/EI	BM11-EJ7	PFO	2.25	

LEGEND

	WETLAND DELINEATION LINE		PEM PALUSTRINE EMERGENT WETLAND
	SOIL BORING LOCATION		POW PALUSTRINE OPEN WATER
	PHOTO LOCATION AND DIRECTION		R2UB RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
	UPLAND		R3UB RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
	PALUSTRINE FORESTED WETLAND		RAUB RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM
	PALUSTRINE SCRUB-SHRUB WETLAND		



	BY	DATE
MADE		
TRACED		
CHECKED		
SUPERVISED		

NO.	DATE	REVISION
1	5/23/06	ADD LOCAL ROADS WETLANDS

NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
 MILEPOST 48 TO MILEPOST 83
 CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
 30A VREELAND ROAD, FLORHAM PARK, NJ 07932
 CERTIFICATION OF AUTHORIZATION NO. 256A27933700
Dennis E. Conklin
Dennis E. Conklin N.J.P.E. 22325

SCALE: 1"=100'
 DATE: 4/25/06

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FILE NAME: NJTA_6-8A_PLAN_25X.dgn

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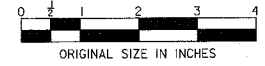
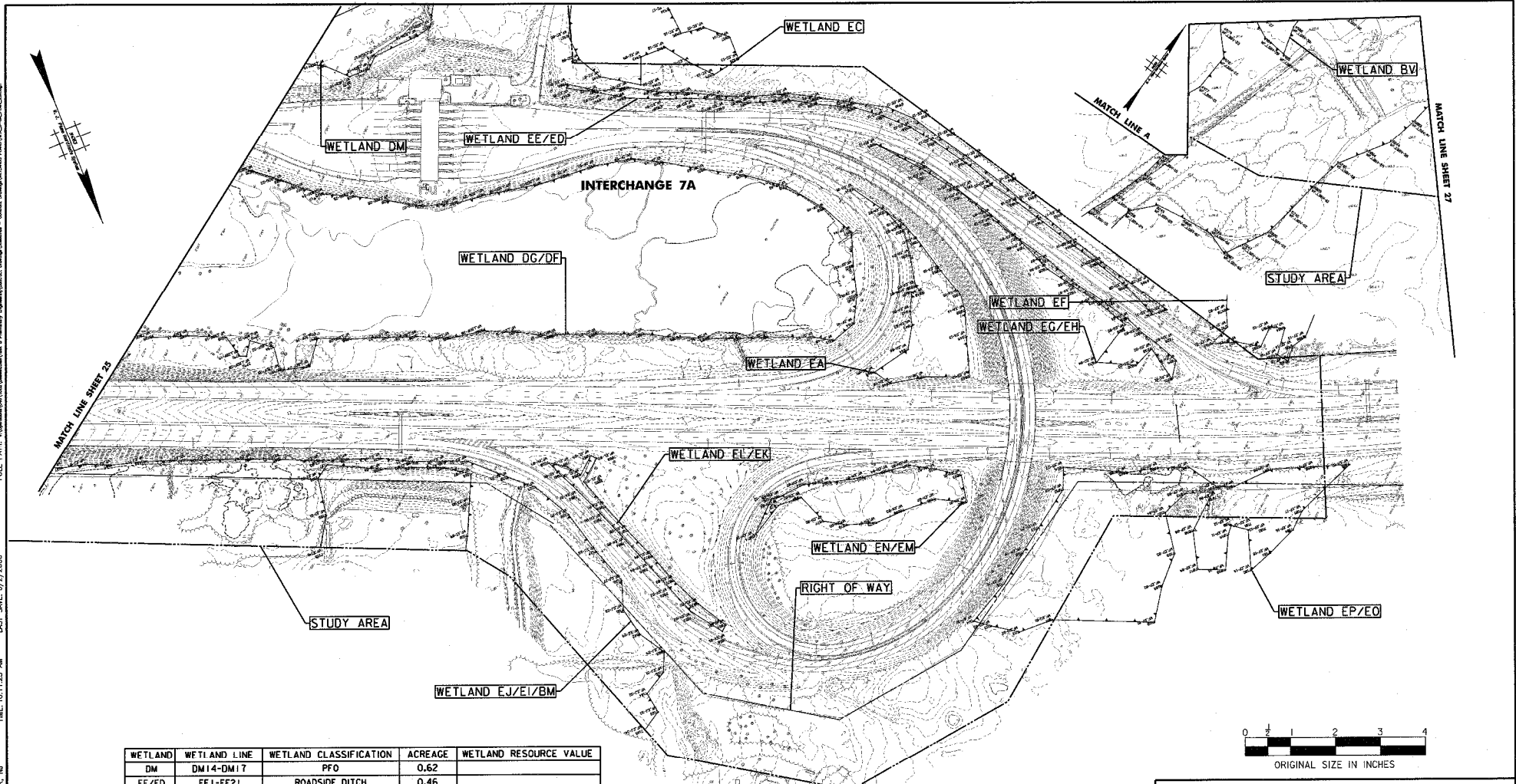
THE LOUIS BERGER GROUP, INC., FLORHAM PARK, NJ

	BY	DATE
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SUPERVISED		

WETLAND	WETLAND LINE	WETLAND CLASSIFICATION	ACREAGE	WETLAND RESOURCE VALUE
DM	DM14-DM17	PFO	0.62	
EE/ED	EE1-EE21	ROADSIDE DITCH	0.46	
EC	EC7-EC8-EC12	PFO	0.11	
EF	EF5-EF11	PFO, POW	0.01	
EG/EH	EH1-EH12	ROADSIDE DITCH	0.30	
EA	EA1-EA18	PFO, ROADSIDE DITCH	0.77	
DG/DF	DF17-DF22	PEM, POW	11.63	
EL/EK	EK1-EK9	ROADSIDE DITCH	0.25	
EN/EM	EM1-EM10	PFO, ROADSIDE DITCH	0.74	
EJ/EI/BM	EJ9-EJ33	PFO	5.13	
EP/EO	EO1-EP16	PFO	2.09	

LEGEND

- WETLAND DELINEATION LINE
- SOIL BORING LOCATION
- PHOTO LOCATION AND DIRECTION
- LIPLAND
- PFO PALUSTRINE FORESTED WETLAND
- PSS PALUSTRINE SCRUB-SHRUB WETLAND
- PEM PALUSTRINE EMERGENT WETLAND
- POW PALUSTRINE OPEN WATER
- R2UB RIVERINE LOWER PERENNIAL UNCONSOLIDATED BOTTOM
- R3UB RIVERINE UPPER PERENNIAL UNCONSOLIDATED BOTTOM
- RAUB RIVERINE INTERMITTENT UNCONSOLIDATED BOTTOM



NEW JERSEY TURNPIKE AUTHORITY
NEW JERSEY TURNPIKE
MILEPOST 48 TO MILEPOST 83
CONTRACT NO. OPS-T3000

WETLAND DELINEATION PLANS

THE LOUIS BERGER GROUP, INC.
324 WETLAND ROAD, FLORHAM PARK, NJ 07932
CERTIFICATION OF AUTHORIZATION NO. 24602/9333/00
Dennis E. Conklin

SCALE: 1"=100'
DATE: 4/25/06

Dennis E. Conklin N.J.P.E. 22325

FILE NAME: NJTA_6-8A_PLAN_26X.dgn

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NO.	DATE	REVISION
2.	5/23/06	ADD LOCAL ROADS WETLANDS

