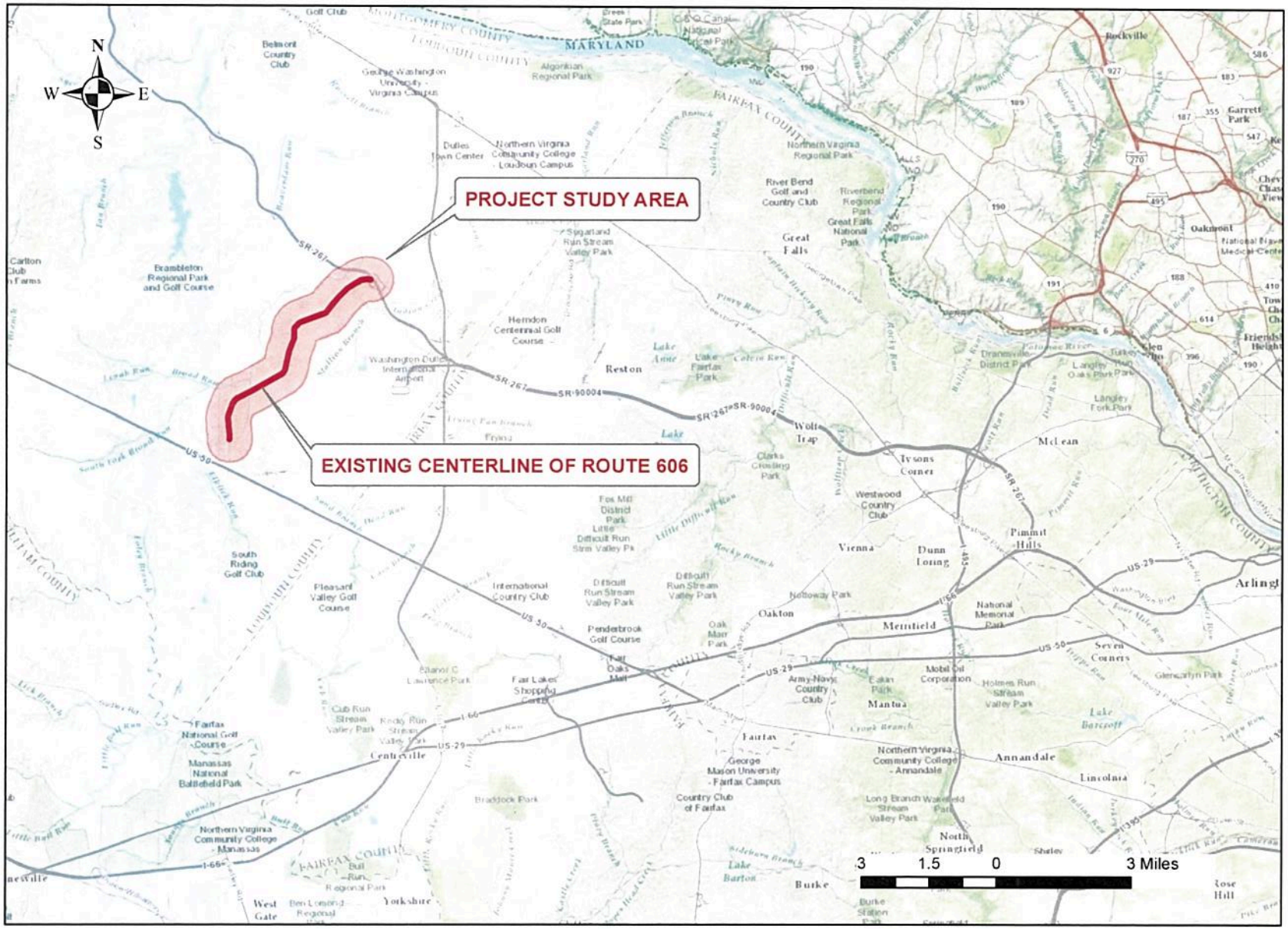
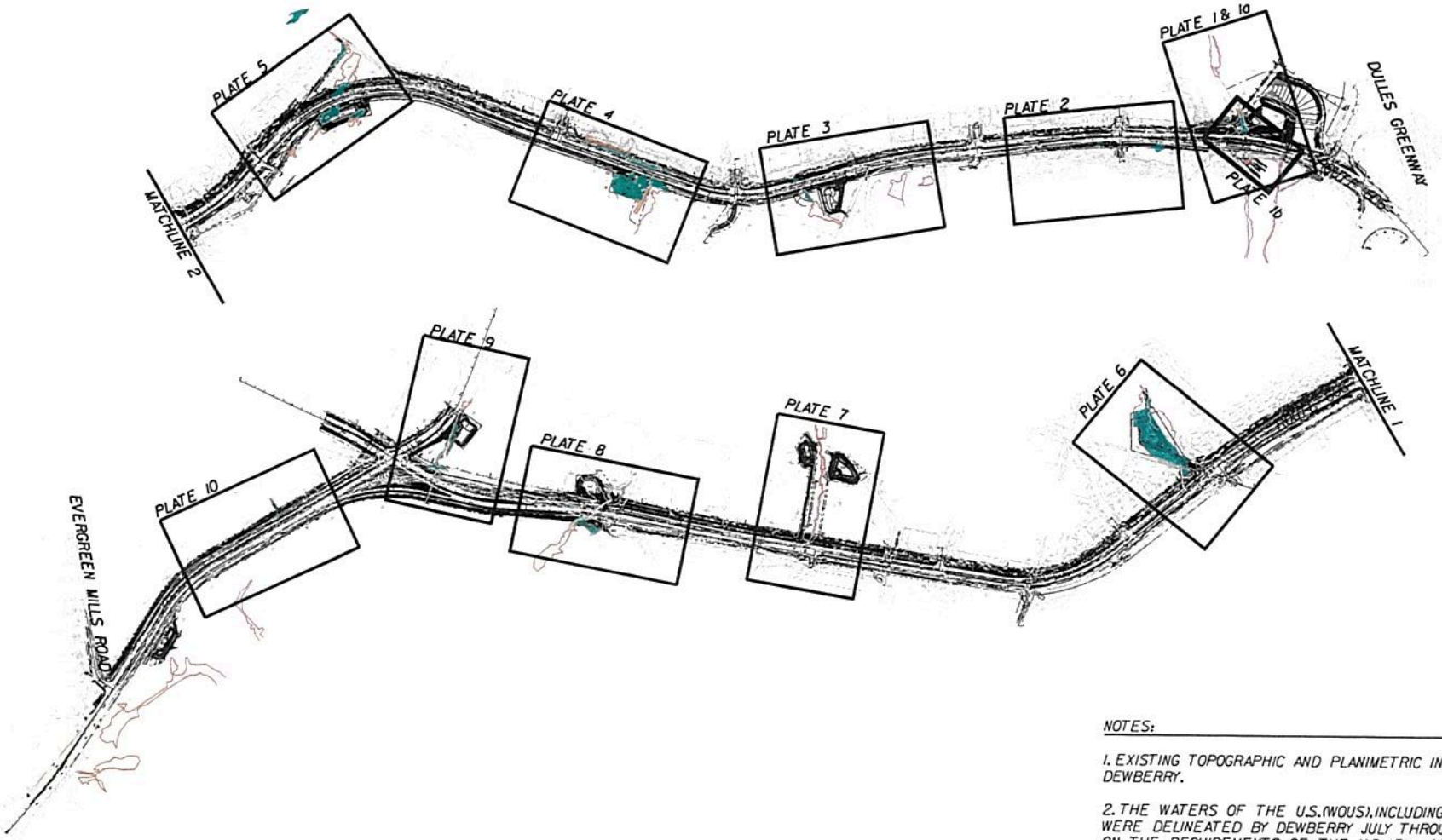

PROJECT STUDY AREA
EXISTING CENTERLINE OF ROUTE 606
N
S
E
W
MARYLAND
FAIRFAX COUNTY
LOUDOUN COUNTY
MONTGOMERY COUNTY
Rockville
Reston
Great Falls
Herndon
Vienna
Fairfax
Centreville
Manassas
Annandale
McLean
Tysons Corner
Arlington
Oakton
Burke
Springfield
Lake Anne
Lake Fairfax Park
Lake Barcroft
Lake Barton
Dulles Town Center
Northern Virginia Community College - Loudoun Campus
Northern Virginia Community College - Manassas
Northern Virginia Community College - Annandale
George Mason University - Fairfax Campus
George Washington University - Virginia Campus
Northern Virginia Regional Park
Great Falls National Park
Riverbend Regional Park
River Bend Golf and Country Club
Algonkian Regional Park
Sugarland Run Stream Valley Park
Brambleton Regional Park and Golf Course
Herndon Centennial Golf Course
Washington Dulles International Airport
Fox Mill District Park
Little Difficult Run Stream Valley Pk
Difficult Run Stream Valley Park
Pleasant Valley Golf Course
South Riding Golf Club
International Country Club
Penderbrook Golf Course
Fair Oaks Mall
Fair Lakes Shopping Center
Fairfax National Golf Course
Manassas National Battlefield Park
Bull Run Regional Park
Country Club of Fairfax
Army-Navy Country Club
Westwood Country Club
Pimmit Hills
Dunn Loring
Mantua
Seven Corners
Lincolnia
Springfield
Yorkshire
West Gate
Ben Lomond Regional
Belmont Country Club
Carlton Club
Dranesville District Park
Langley Oak Park
Langley Fork Park
Wolf Trap
Clarks Crossing Park
Holmes Run Stream Valley Park
Long Branch Wakefield Park
Mobil Oil Corporation
National Memorial Park
Metrifield
Holloway Park
Oak Marr Park
Ellanor C Lawrence Park
Cub Run Stream Valley Park
Rocky Run Stream Valley Park
Bradlock Park
Burke Station
Garrett Park
Oakmont
Friendship Heights
Glen
Shirley
Rose Hill
SR-267
SR-90004
US-50
US-29
I-66
I-495
I-395
3 1.5 0 3 Miles



NOTES:

1. EXISTING TOPOGRAPHIC AND PLANIMETRIC INFORMATION PROVIDED BY DEWBERRY.

2. THE WATERS OF THE U.S.(WOUS), INCLUDING WETLANDS, BOUNDARIES WERE DELINEATED BY DEWBERRY JULY THROUGH SEPTEMBER BASED ON THE REQUIREMENTS OF THE U.S. ARMY CORPS OF ENGINEERS (USACE) WETLANDS DELINEATION MANUAL (Y-87-1) AND THE REGIONAL SUPPLEMENT TO THE CORPS OF ENGINEERS WETLANDS DELINEATION MANUAL: EASTERN MOUNTAINS AND PIEDMONT REGION (VERSION 2.0). THESE BOUNDARIES ARE APPROVED BY USACE JURISDICTIONAL DETERMINATION NAO-2014-1928, DATED 13 JANUARY 2015.

ROUTE 606
WOUS/WETLAND IMPACT MAP
LOUDOUN COUNTY, VIRGINIA

Dewberry

Date : FEBRUARY 2015
Scale : 1" = 1,000'
Sheet : 1 OF 11

RT 606
WOUS/WETLAND IMPACTS

Dewberry

Plate 3

Date : FEBRUARY 2015

Scale : 1" = 100'

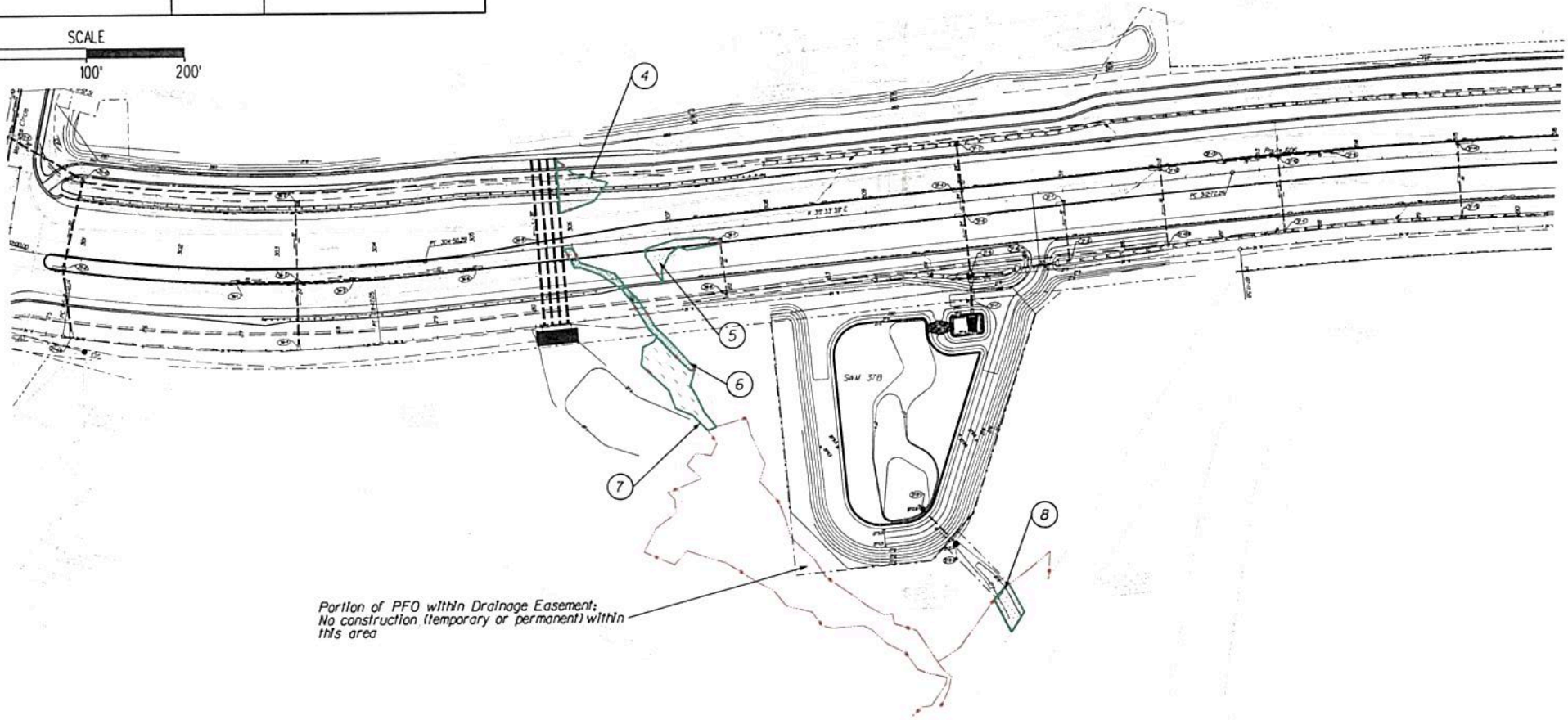
Sheet : 4 of 11

LEGEND:

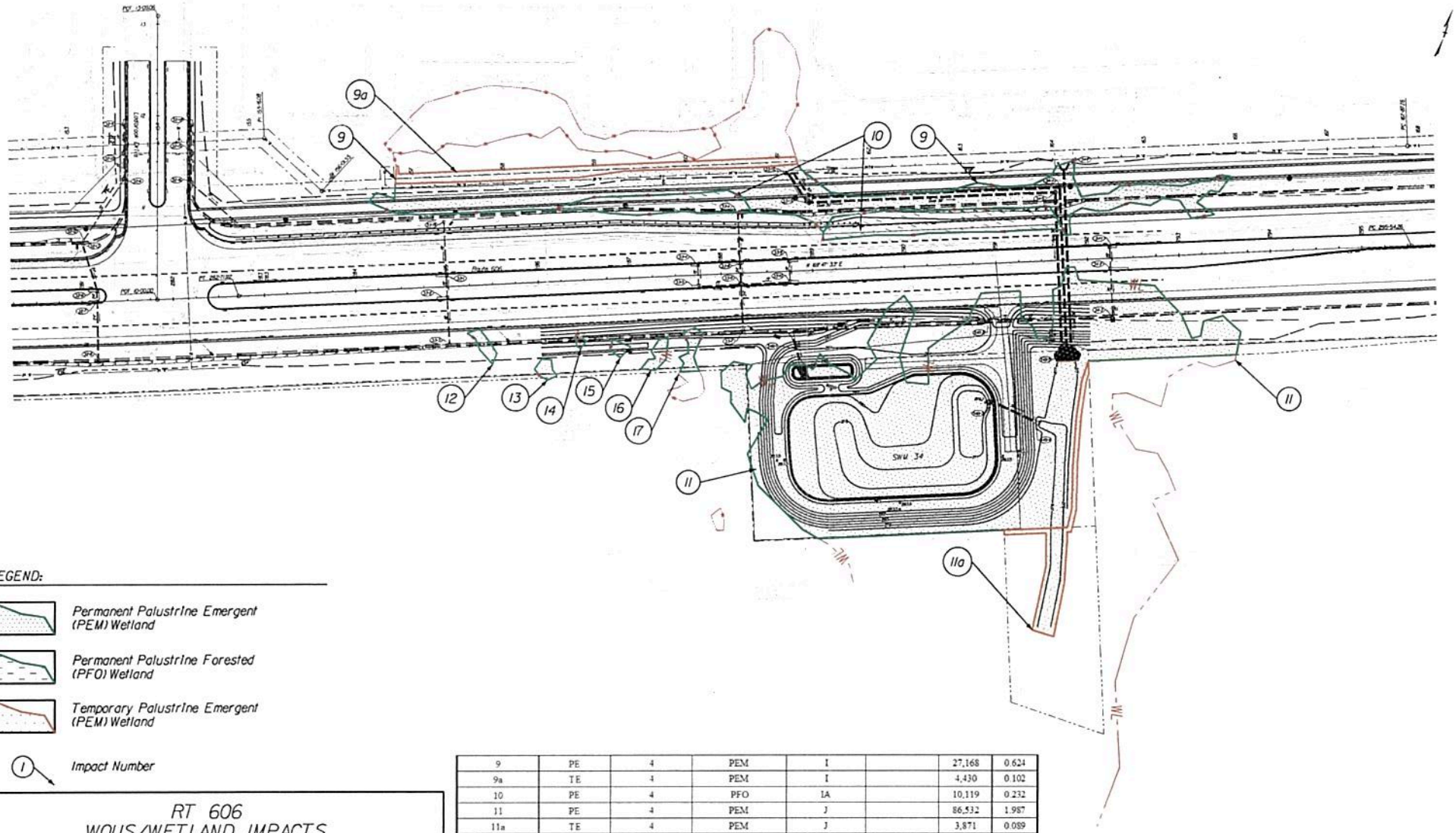
- Permanent Palustrine Emergent (PEM) Wetland
- Permanent Palustrine Forested (PFO) Wetland
- Permanent WOUS (Varies; See Impact Table for Classification)
- (1) Impact Number

SCALE

0 100' 200'



4	PE	3	PEM	E		1,436	0.033
5	PE	3	PEM	F		994	0.023
6	PE	3	R4	G	182	1,158	0.027
7	PE	3	PFO	GA		2,485	0.057
8	PE	3	PEM	GB		748	0.017



LEGEND:

- Permanent Palustrine Emergent (PEM) Wetland
- Permanent Palustrine Forested (PFO) Wetland
- Temporary Palustrine Emergent (PEM) Wetland
- (1) Impact Number

9	PE	4	PEM	I		27,168	0.624
9a	TE	4	PEM	I		4,430	0.102
10	PE	4	PFO	IA		10,119	0.232
11	PE	4	PEM	J		86,532	1.987
11a	TE	4	PEM	J		3,871	0.089
12	PE	4	PEM	JA		464	0.011
13	PE	4	PEM	JB		349	0.008
14	PE	4	PEM	JC		104	0.002
15	PE	4	PEM	JD		235	0.005
16	PE	4	PEM	JE		528	0.012
17	PE	4	PEM	JF		667	0.015

SCALE
0 100' 200'

RT 606
WOUS/WETLAND IMPACTS

Dewberry

Plate 4

Date : FEBRUARY 2015

Scale : 1" = 100'

Sheet : 5 of 11

RT 606
WOUS/WETLAND IMPACTS

Dewberry

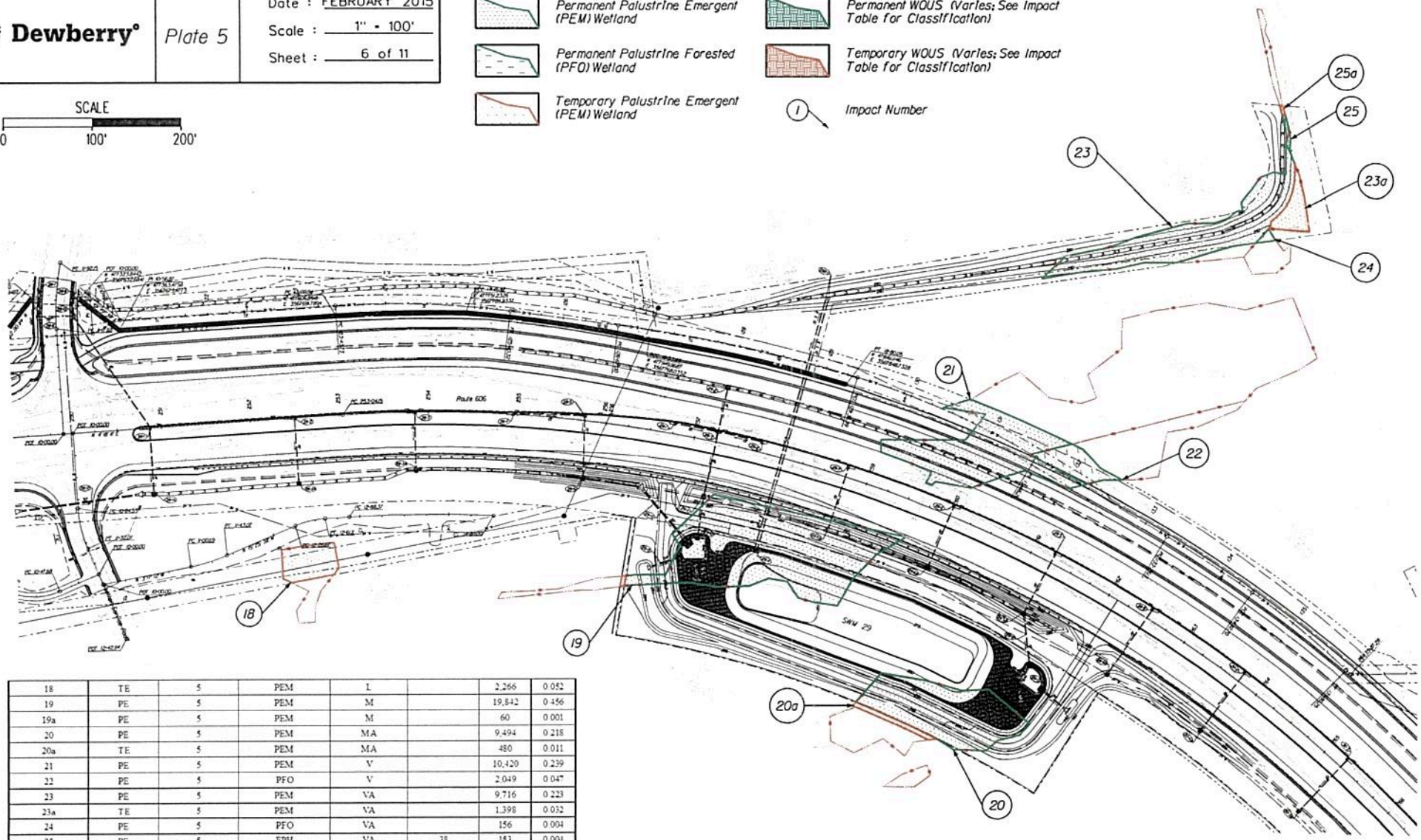
Plate 5

Date : FEBRUARY 2015
Scale : 1" = 100'
Sheet : 6 of 11

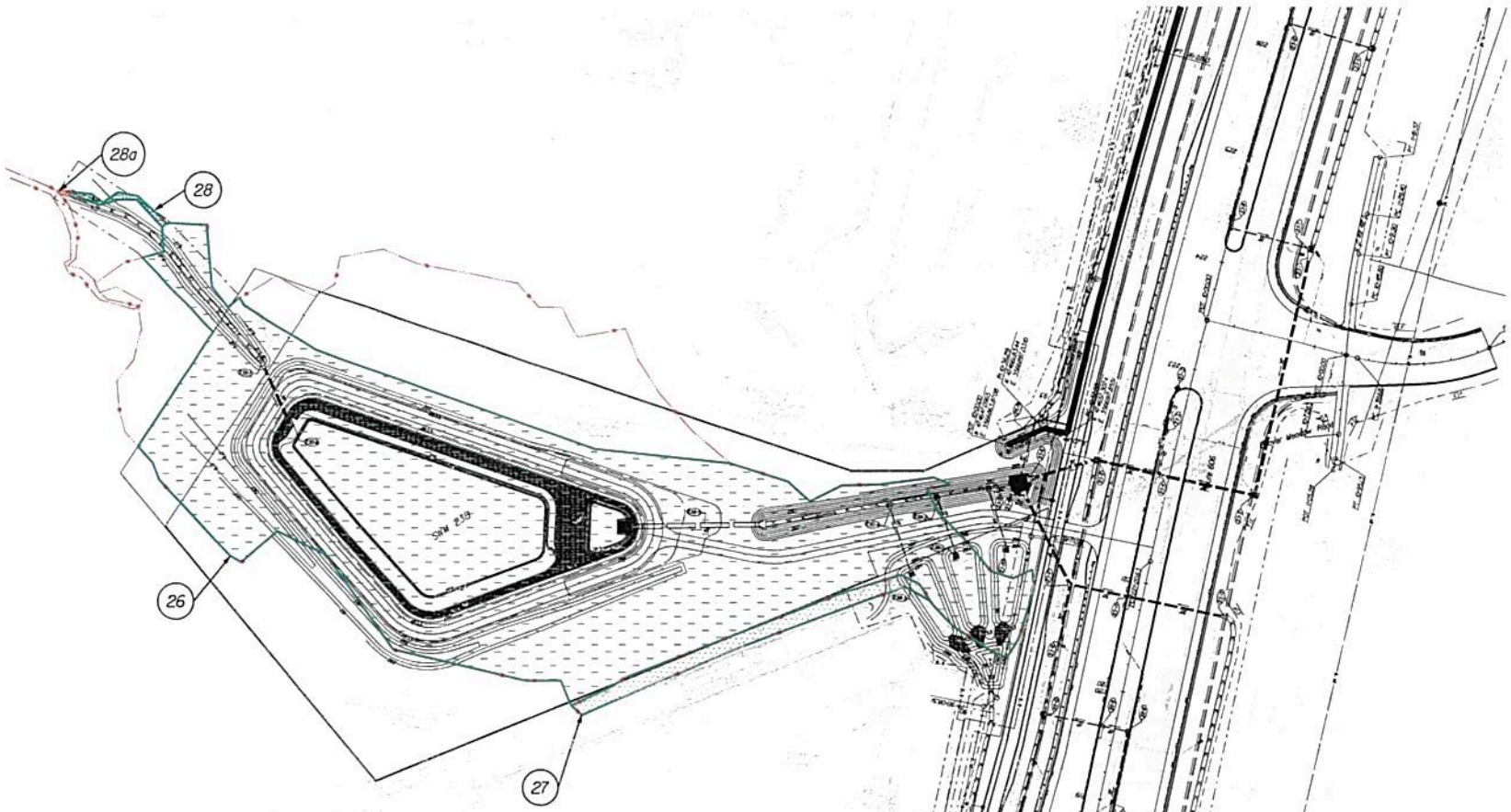
SCALE
0 100' 200'

LEGEND:

- Permanent Palustrine Emergent (PEM) Wetland
- Permanent Palustrine Forested (PFO) Wetland
- Temporary Palustrine Emergent (PEM) Wetland
- Permanent WOUS (Varies; See Impact Table for Classification)
- Temporary WOUS (Varies; See Impact Table for Classification)
- (1) Impact Number



18	TE	5	PEM	L		2,266	0.052
19	PE	5	PEM	M		19,842	0.456
19a	PE	5	PEM	M		60	0.001
20	PE	5	PEM	MA		9,494	0.218
20a	TE	5	PEM	MA		480	0.011
21	PE	5	PEM	V		10,420	0.239
22	PE	5	PFO	V		2,049	0.047
23	PE	5	PEM	VA		9,716	0.223
23a	TE	5	PEM	VA		1,398	0.032
24	PE	5	PFO	VA		156	0.004
25	PE	5	EPH	VA	38	153	0.004
25a	TE	5	EPH	VA	11	35	0.001



LEGEND:

- Permanent Palustrine Emergent (PEM) Wetland
- Permanent Palustrine Forested (PFO) Wetland
- Permanent WOUS (Varies; See Impact Table for Classification)
- Temporary WOUS (Varies; See Impact Table for Classification)
- (1) Impact Number

26	PE	6	PFO	N		136,025	3.123
27	PE	6	PEM	N		4,351	0.100
28	PE	6	EPH	NB	99	462	0.011
28a	TE	6	EPH	NB	11	36	0.001

SCALE
0 100' 200'

RT 606
WOUS/WETLAND IMPACTS

Dewberry

Plate 6

Date : FEBRUARY 2015
Scale : 1" = 100'
Sheet : 7 of 11

LEGEND:

- Permanent Palustrine Emergent (PFO) Wetland
- Permanent WOUS (Varies: See Impact Table for Classification)
- Temporary WOUS (Varies: See Impact Table for Classification)
- (1) Impact Number

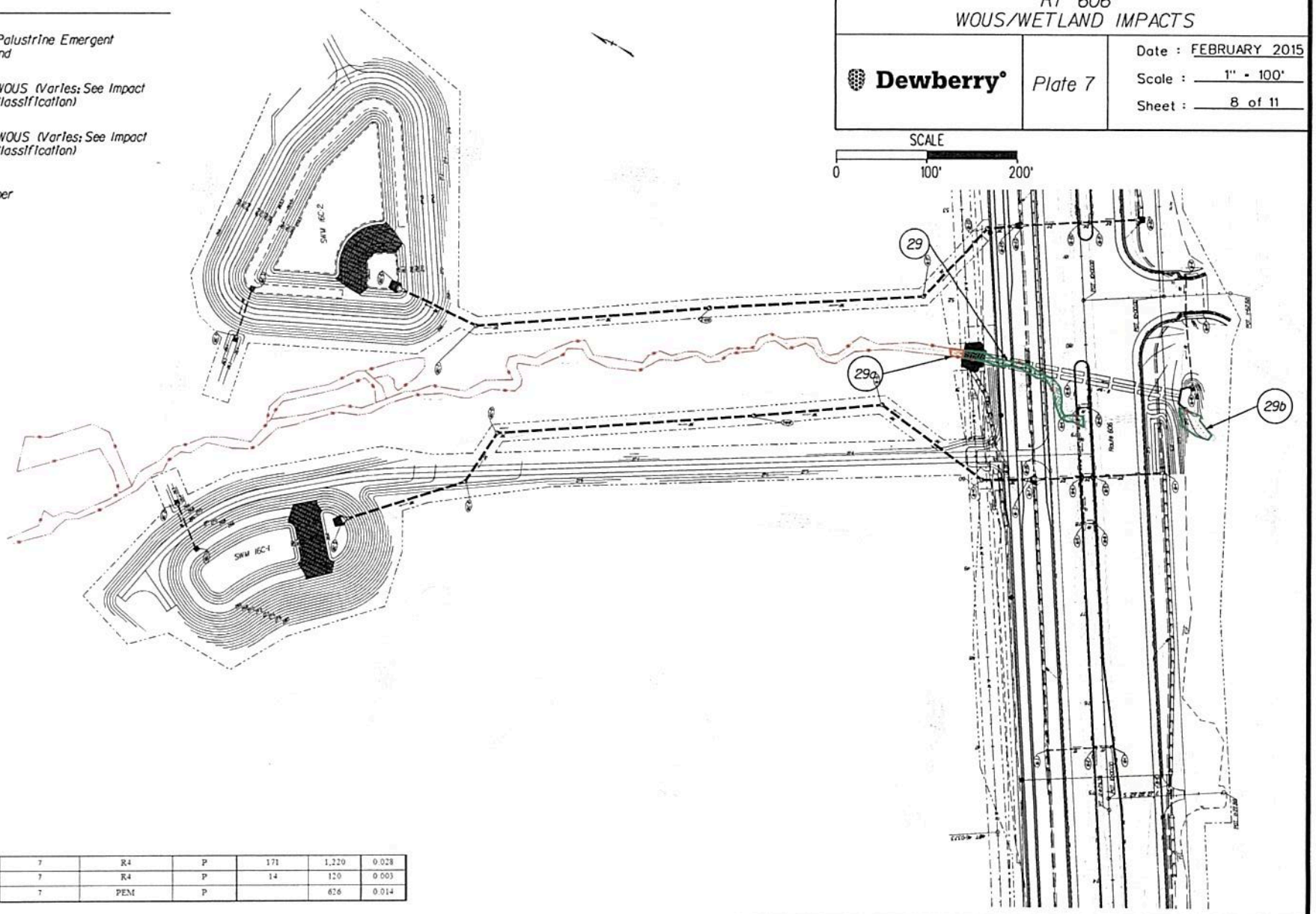
RT 606
WOUS/WETLAND IMPACTS

Dewberry

Plate 7

Date : FEBRUARY 2015
Scale : 1" = 100'
Sheet : 8 of 11

SCALE
0 100' 200'



29	PE	7	R4	P	171	1,220	0.028
29a	TE	7	R4	P	14	120	0.003
29b	PE	7	PEM	P		626	0.014

LEGEND:

- Permanent Palustrine Emergent (PFO) Wetland
- Permanent WOUS (Varies: See Impact Table for Classification)
- Temporary WOUS (Varies: See Impact Table for Classification)
- (1) Impact Number

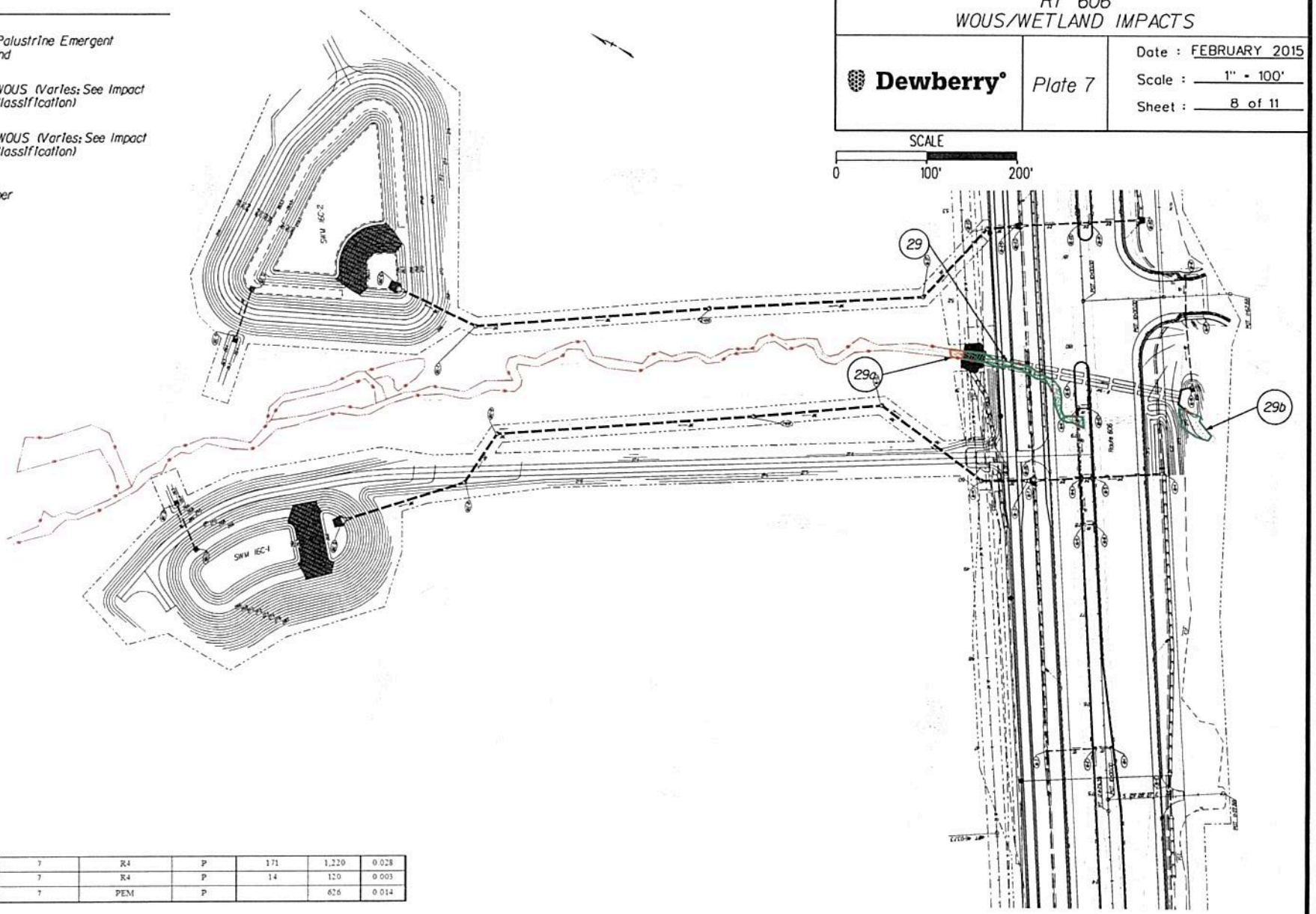
RT 606
WOUS/WETLAND IMPACTS

Dewberry

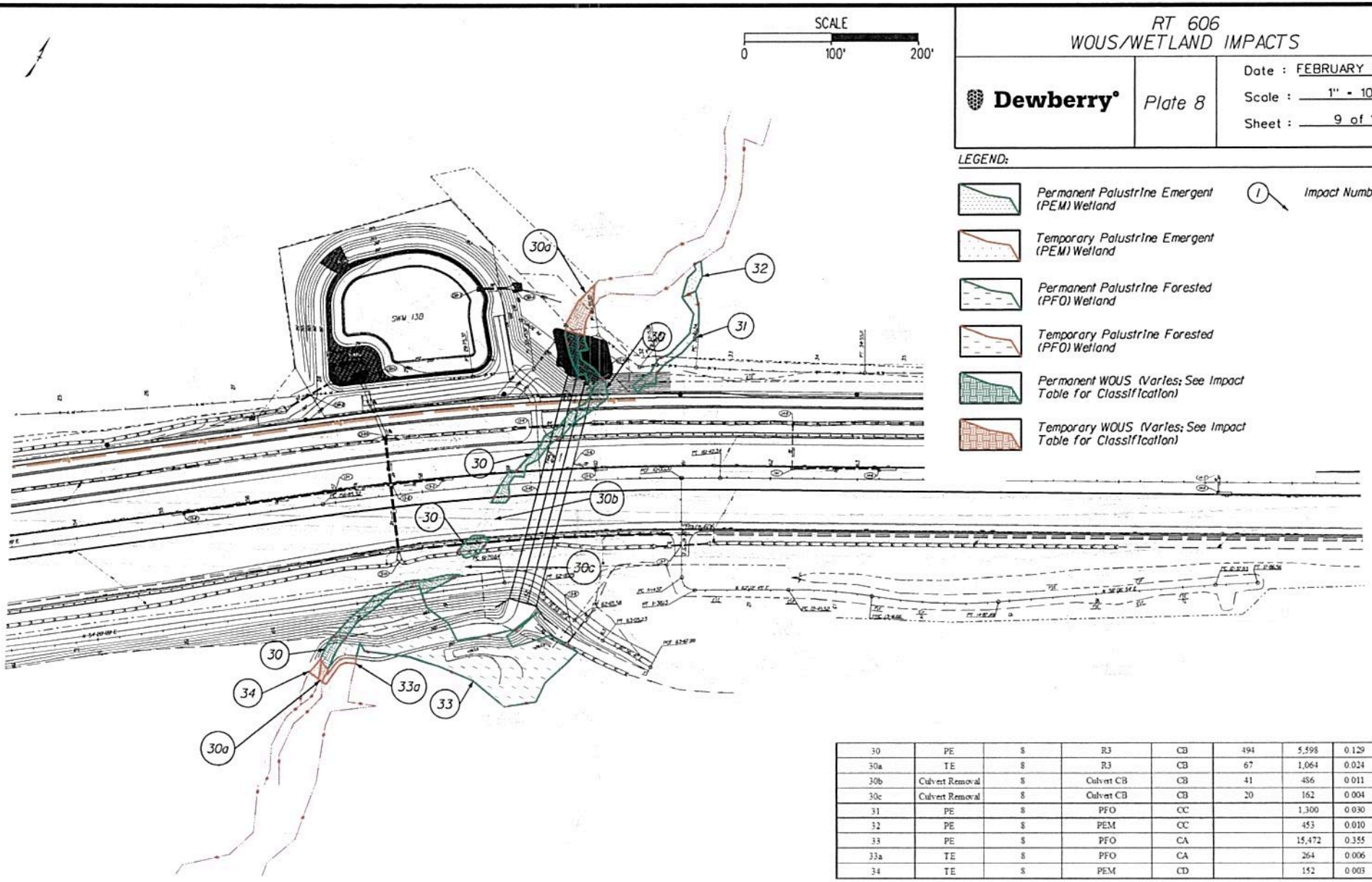
Plate 7

Date : FEBRUARY 2015
Scale : 1" = 100'
Sheet : 8 of 11

SCALE
0 100' 200'



29	PE	?	R4	P	171	1,220	0.028
29a	TE	?	R4	P	14	120	0.003
29b	PE	?	PEM	P		626	0.014



RT 606
WOUS/WETLAND IMPACTS

Dewberry

Plate 8

Date : FEBRUARY 2015
Scale : 1" = 100'
Sheet : 9 of 11

LEGEND:

- Permanent Palustrine Emergent (PEM) Wetland
- Temporary Palustrine Emergent (PEM) Wetland
- Permanent Palustrine Forested (PFO) Wetland
- Temporary Palustrine Forested (PFO) Wetland
- Permanent WOUS (Varies; See Impact Table for Classification)
- Temporary WOUS (Varies; See Impact Table for Classification)
- (1) Impact Number

30	PE	S	R3	CB	494	5,598	0.129
30a	TE	S	R3	CB	67	1,064	0.024
30b	Culvert Removal	S	Culvert CB	CB	41	486	0.011
30c	Culvert Removal	S	Culvert CB	CB	20	162	0.004
31	PE	S	PFO	CC		1,300	0.030
32	PE	S	PEM	CC		453	0.010
33	PE	S	PFO	CA		15,472	0.355
33a	TE	S	PFO	CA		264	0.006
34	TE	S	PEM	CD		152	0.003

RT 606
WOUS/WETLAND IMPACTS

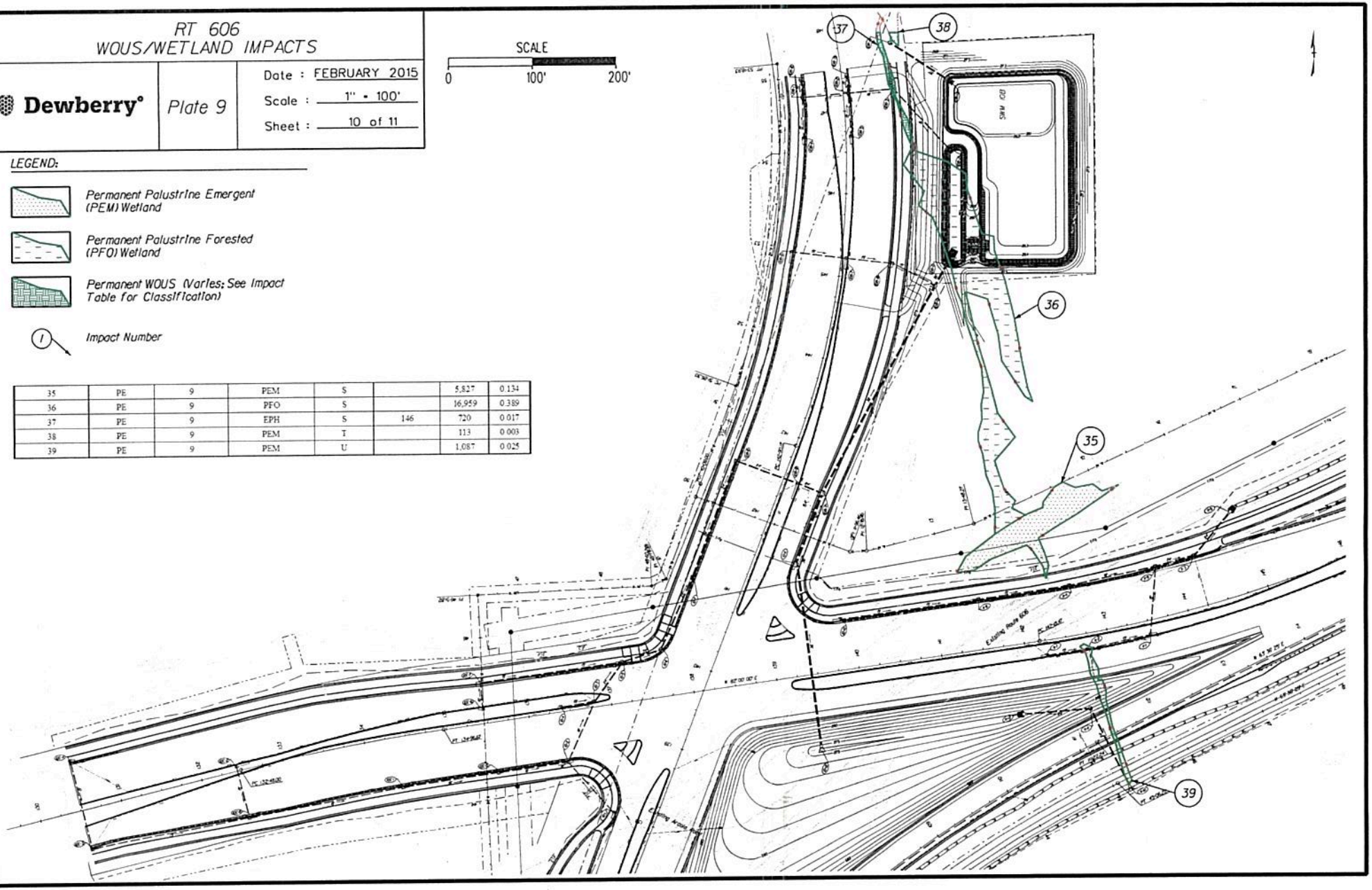
Dewberry

Plate 9

Date : FEBRUARY 2015
Scale : 1" = 100'
Sheet : 10 of 11

SCALE
0 100' 200'

LEGEND:

- Permanent Palustrine Emergent (PEM) Wetland
- Permanent Palustrine Forested (PFO) Wetland
- Permanent WOUS (Varies: See Impact Table for Classification)
- (1) Impact Number

35	PE	9	PEM	S		5,827	0.134
36	PE	9	PFO	S		16,959	0.389
37	PE	9	EPH	S	146	720	0.017
38	PE	9	PEM	T		113	0.003
39	PE	9	PEM	U		1,087	0.025