

DATE: 10/6/2017  
 REV.: 11/3/2017

ENGINEER: DJ

CAD: DJ

CHECKED: MM

**I-64 Over Airport Drive**  
 PROJECT NO: 0064-043-744,  
 B618, B619, C501, P101,  
 UPC 97565

HENRICO COUNTY, VIRGINIA

SHEET  
 01 OF 27

SCALE  
 1" = 750'

## Existing Wetlands Impact Data Sheet

Wetland Impact Area	Palustrine Emergent Wetland Impact				Forested Wetland Impact			
	Permanent		Temporary		Permanent		Temporary	
	Sq. Ft.	Ac.	Sq. Ft.	Ac.	Sq. Ft.	Ac.	Sq. Ft.	Ac.
1	87	0.002	1374	0.032	20	0.001	1153	0.026
2	3311	0.076	945	0.022	0	0.000	0	0.000
3	1808	0.042	0	0.000	0	0.000	0	0.000
4	0	0.000	95	0.002	0	0.000	0	0.000
5	913	0.021	584	0.013	2334	0.054	3250	0.075
6	0	0.000	0	0.000	0	0.000	298	0.007
7	264	0.006	216	0.005	536	0.012	455	0.010
8	0	0.000	0	0.000	372	0.009	1672	0.038
9	3715	0.085	3790	0.087	127	0.003	1399	0.032
10	0	0.000	0	0.000	0	0.000	661	0.015
11	1333	0.031	0	0.000	0	0.000	0	0.000
12	1834	0.042	136	0.003	0	0.000	0	0.000
13	294	0.007	69	0.002	3532	0.081	1890	0.043
14	3550	0.081	0	0.000	0	0.000	0	0.000
15	0	0.000	0	0.000	0	0.000	442	0.010
16	0	0.000	0	0.000	0	0.000	158	0.004
17	91	0.002	568	0.013	0	0.000	4691	0.108
18	425	0.010	0	0.000	28900	0.663	6972	0.160
19	3840	0.088	2209	0.051	3616	0.083	13748	0.316
20	56	0.001	162	0.004	158	0.004	713	0.016
21	17	0.001	351	0.008	0	0.000	633	0.015
22	1810	0.042	0	0.000	0	0.000	0	0.000
23	0	0.000	0	0.000	695	0.016	757	0.017
24	0	0.000	424	0.010	0	0.000	0	0.000
25	76	0.002	170	0.004	463	0.011	345	0.008
26	4287	0.098	1786	0.041	27373	0.628	7628	0.175
27	0	0.000	146	0.003	0	0.000	72	0.002
28	887	0.020	0	0.000	0	0.000	0	0.000
29	0	0.000	366	0.008	0	0.000	0	0.000
<b>Total</b>	<b>28,598</b>	<b>0.657</b>	<b>13,391</b>	<b>0.307</b>	<b>68,126</b>	<b>1.564</b>	<b>46,937</b>	<b>1.078</b>

Total Permanent Impact = 96,724 Sq. Ft. = 2.222 Acres

Total Temporary Impact = 60,328 Sq. Ft. = 1.385 Acres

### Jurisdictional Ditch Impacts

Ditch A	Permanent Impacts				Temporary Impacts			
	Linear Feet	Ft <sup>2</sup>	Yd <sup>3</sup> (Cut)	Yd <sup>3</sup> (Fill)	Linear Feet	Ft <sup>2</sup>	Yd <sup>3</sup> (Cut)	Yd <sup>3</sup> (Fill)
	245	2165	5.28	6.68	0	0	0	0



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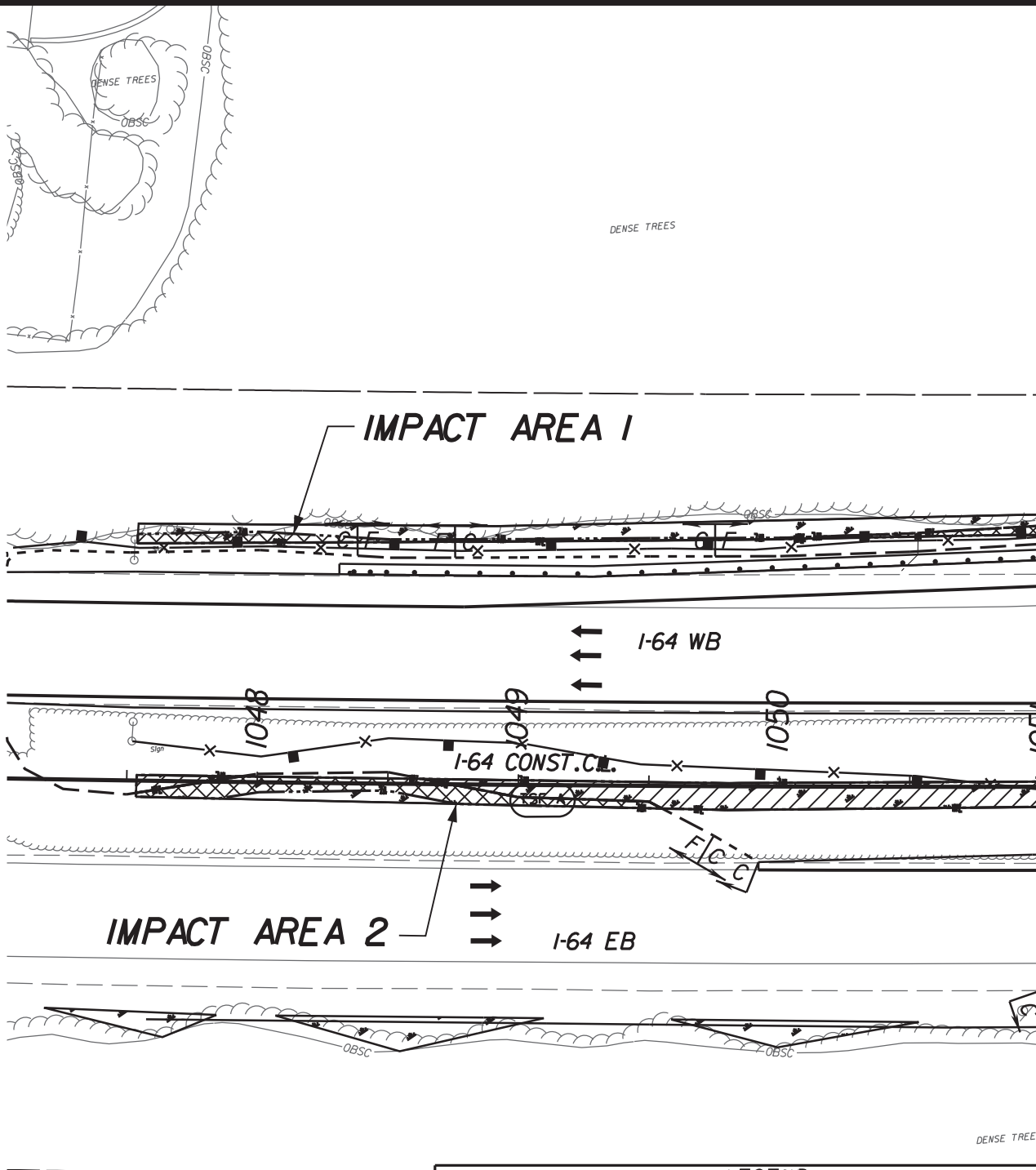
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**I-64 Over Airport Drive**  
PROJECT NO: 0064-043-744,  
B618, B619, C501, P101,  
UPC 97565

HENRICO COUNTY, VIRGINIA

SHEET  
02 OF 27

SCALE  
NTS



MATCHLINE SHEET 4

**LEGEND**

- Perm. Wetland Impact
- Temp. Wetland Impact
- Proposed Travel Lane
- Temp. Silt Fence, E&SC
- Wetland
- Rock Check Dam, Type 1 or 2, E&SC
- Temp. Inlet Protection, Type A or B, E&SC
- Const. Limits, Cuts
- Const. Limits, Fills

IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
1	PEM	87	0.002	1374	0.032
1	PFO	20	0.001	1153	0.026
2	PFO	3311	0.076	945	0.022



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CHECKED: MM

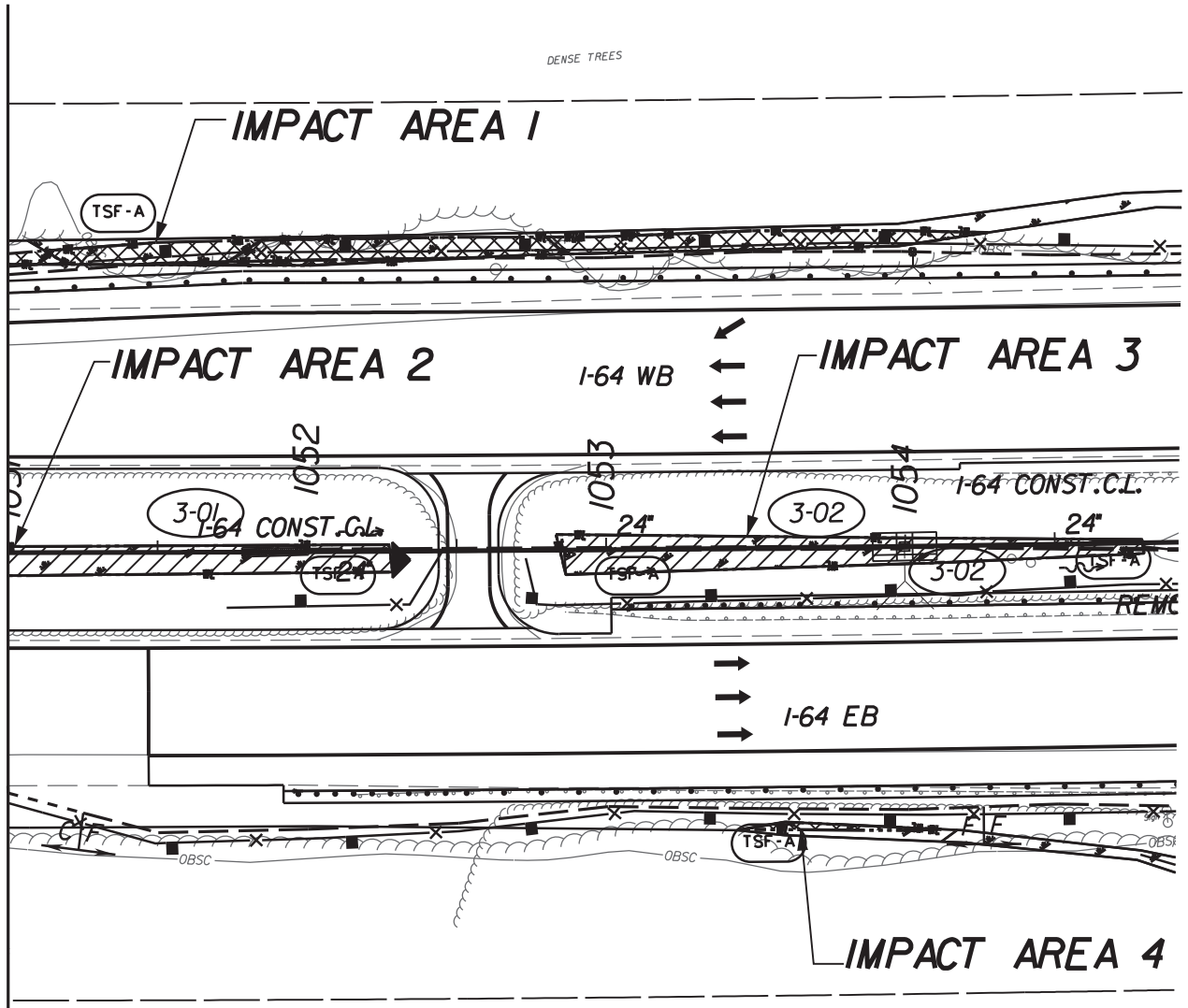
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UPC 97565

HENRICO COUNTY, VIRGINIA

SHEET  
03 OF 27

SCALE  
1" = 60'

MATCHLINE SHEET 3



IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
1	PEM	87	0.002	1374	0.032
1	PFO	20	0.001	1153	0.026
2	PEM	3311	0.076	945	0.022
3	PEM	1808	0.042	N/A	N/A
4	PEM	N/A	N/A	95	0.002

**LEGEND**

	Perm. Wetland Impact		RCD-- Rock Check Dam, Type 1 or 2, E&SC
	Temp. Wetland Impact		IP-- Temp. Inlet Protection, Type A or B, E&SC
	Proposed Travel Lane		C Const. Limits, Cuts
	Temp. Silt Fence, E&SC		F Const. Limits, Fills
	Wetland		



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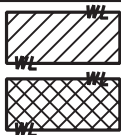
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SHEET  
04 OF 27

SCALE  
1" = 60'

**LEGEND**



Perm. Wetland Impact  
Temp. Wetland Impact



Rock Check Dam, Type 1 or 2, E&SC



Temp. Inlet Protection, Type A or B, E&SC



Proposed Travel Lane



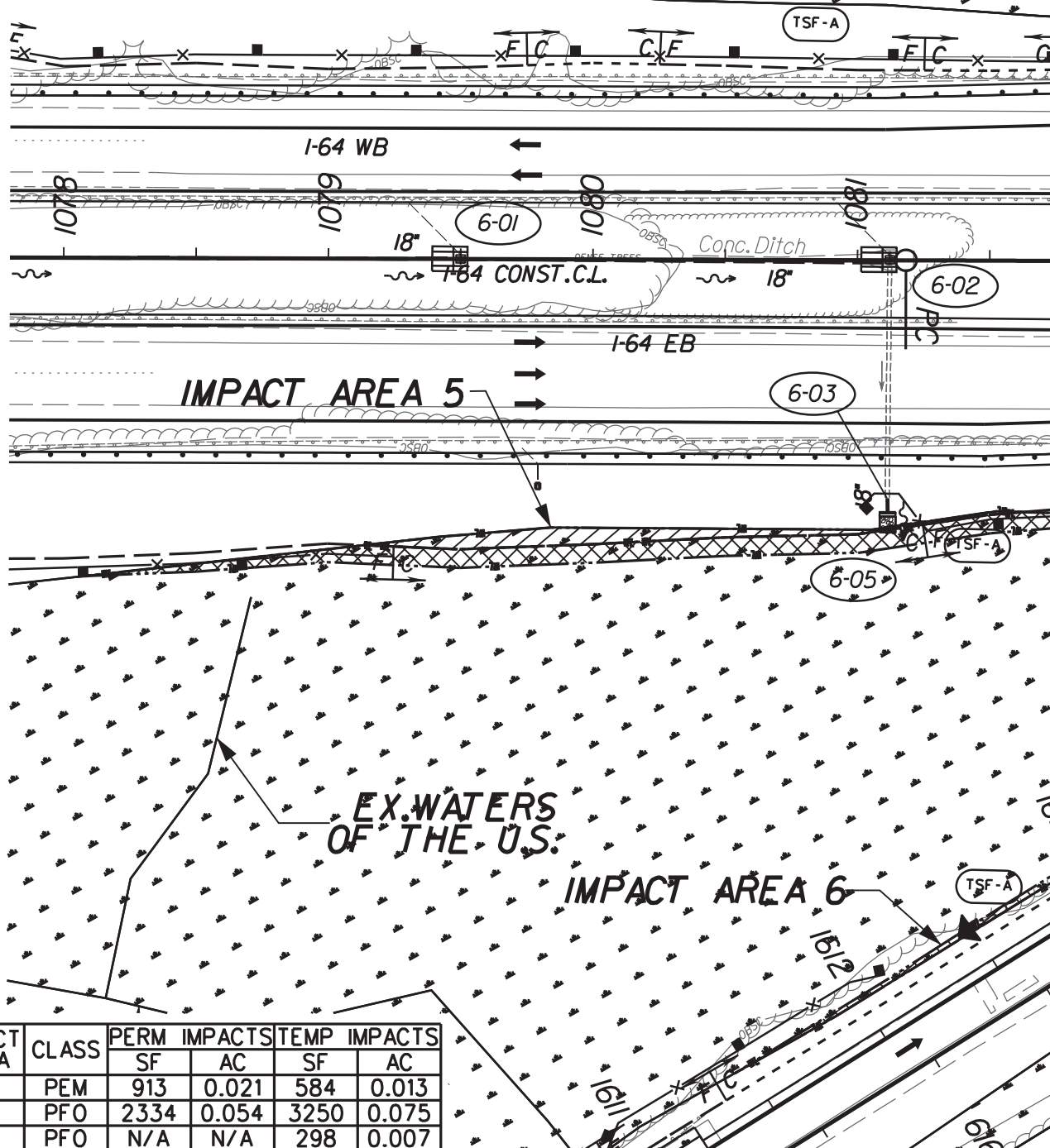
Const. Limits, Cuts



Const. Limits, Fills



Wetland



MATCHLINE SHEET 6

EX. WATERS OF THE U.S.

IMPACT AREA 6

IMPACT AREA 5

IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
5	PEM	913	0.021	584	0.013
5	PFO	2334	0.054	3250	0.075
6	PFO	N/A	N/A	298	0.007



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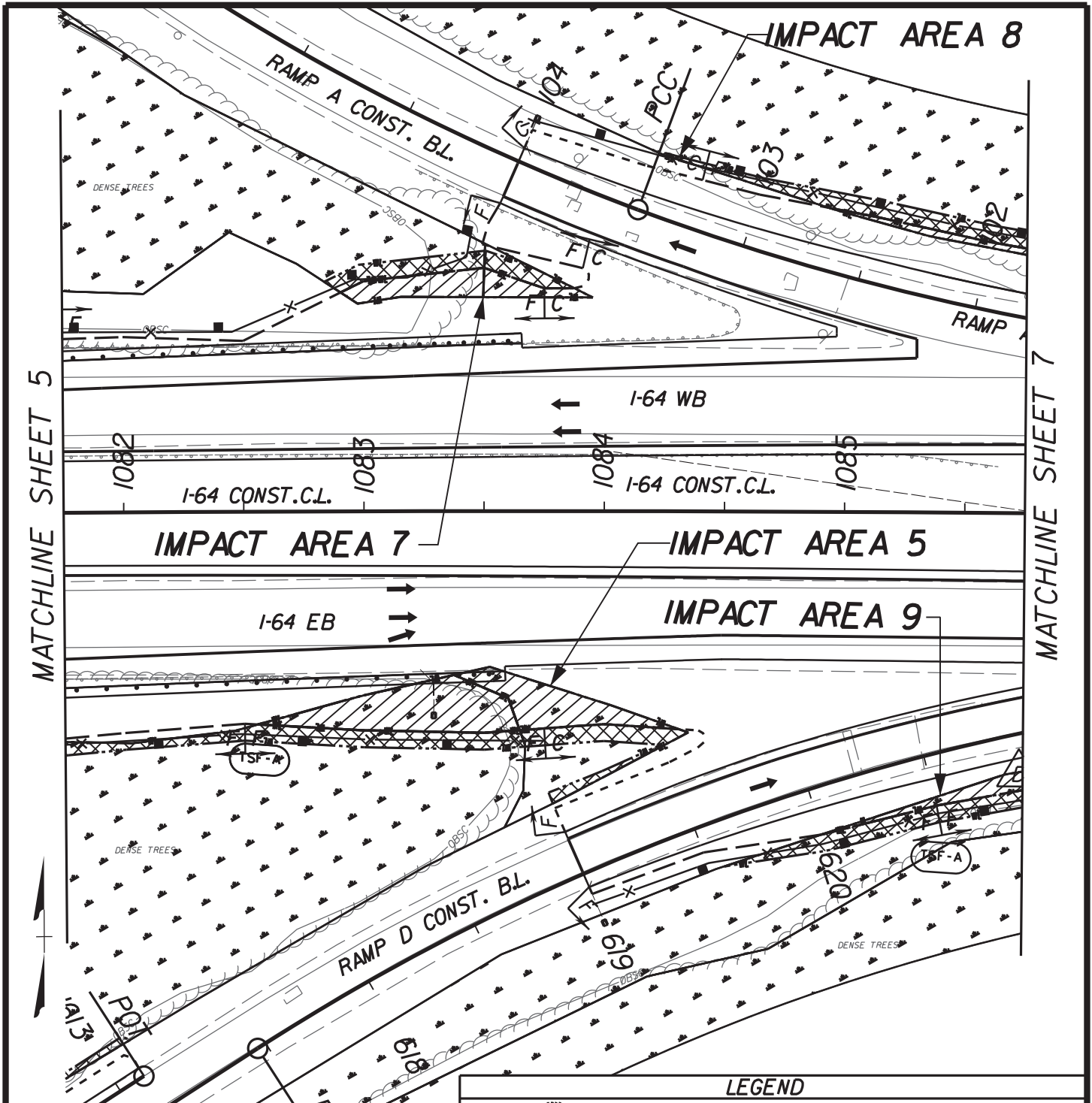
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HENRICO COUNTY, VIRGINIA

SHEET  
05 OF 27

SCALE  
1" = 60'



**LEGEND**

- Perm. Wetland Impact
- Temp. Wetland Impact
- Proposed Travel Lane
- Temp. Silt Fence, E&SC
- Wetland
- Rock Check Dam, Type 1 or 2, E&SC
- Temp. Inlet Protection, Type A or B, E&SC
- Const. Limits, Cuts
- Const. Limits, Fills

IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
5	PEM	913	0.021	584	0.013
5	PFO	2334	0.054	3250	0.075
7	PEM	264	0.006	216	0.005
7	PFO	536	0.012	455	0.010
8	PFO	372	0.009	1672	0.038
9	PEM	3715	0.085	3790	0.087
9	PFO	127	0.003	1399	0.032



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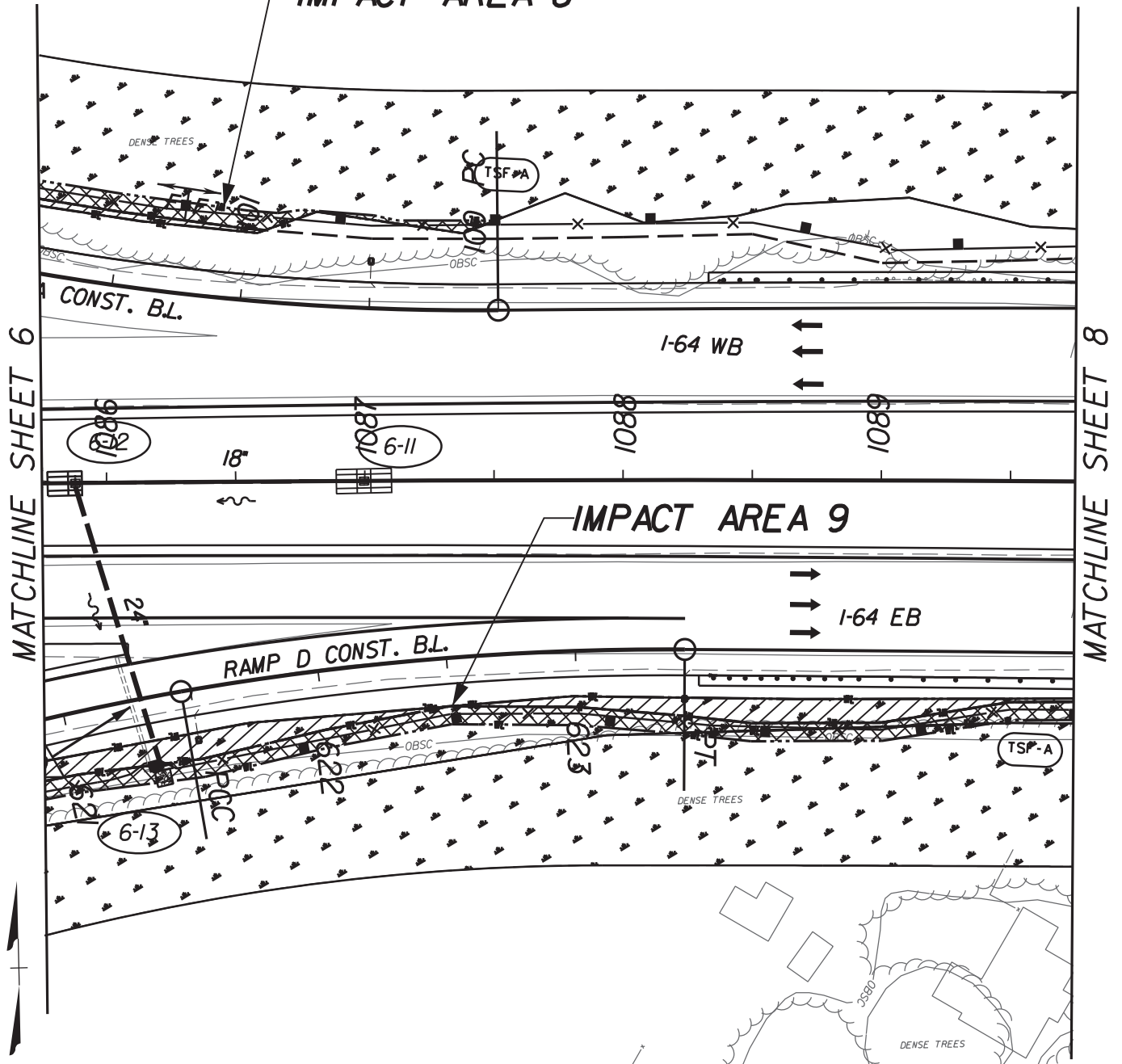
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

SHEET  
06 OF 27

SCALE  
1" = 60'

# IMPACT AREA 8



## LEGEND

-  *Perm. Wetland Impact*
-  *Temp. Wetland Impact*
-  *Proposed Travel Lane*
-  *Temp. Silt Fence, E&SC*
-  *Wetland*
-  *Rock Check Dam, Type 1 or 2, E&SC*
-  *Temp. Inlet Protection, Type A or B, E&SC*
-  *Const. Limits, Cuts*
-  *Const. Limits, Fills*

IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
8	PFO	372	0.009	1672	0.038
9	PEM	3715	0.085	3790	0.087
9	PFO	127	0.003	1399	0.032



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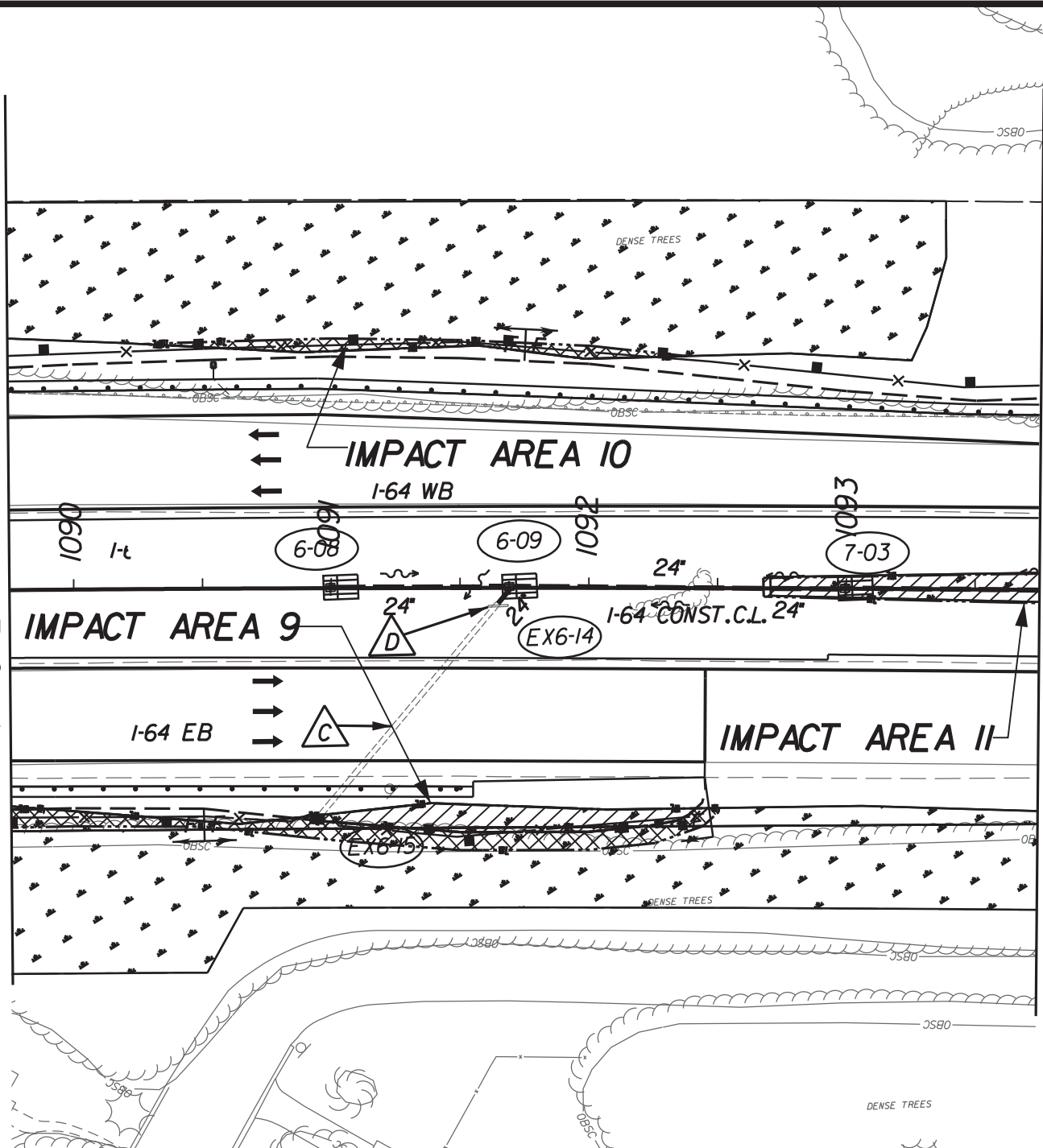
SHEET  
07 OF 27

SCALE  
1" = 60'



MATCHLINE SHEET 7

MATCHLINE SHEET 9



LEGEND

- Perm. Wetland Impact
- Temp. Wetland Impact
- Proposed Travel Lane
- Temp. Silt Fence, E&SC
- Wetland
- Rock Check Dam, Type 1 or 2, E&SC
- Temp. Inlet Protection, Type A or B, E&SC
- Const. Limits, Cuts
- Const. Limits, Fills

IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
9	PEM	3715	0.085	3790	0.087
9	PFO	127	0.003	1399	0.032
10	PFO	N/A	N/A	661	0.015
11	PEM	1333	0.031	N/A	N/A



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SHEET  
08 OF 27

SCALE  
1" = 60'

1858

DENSE TREES

TSF-A

I-64 WB

I-64 CONST. C.L.

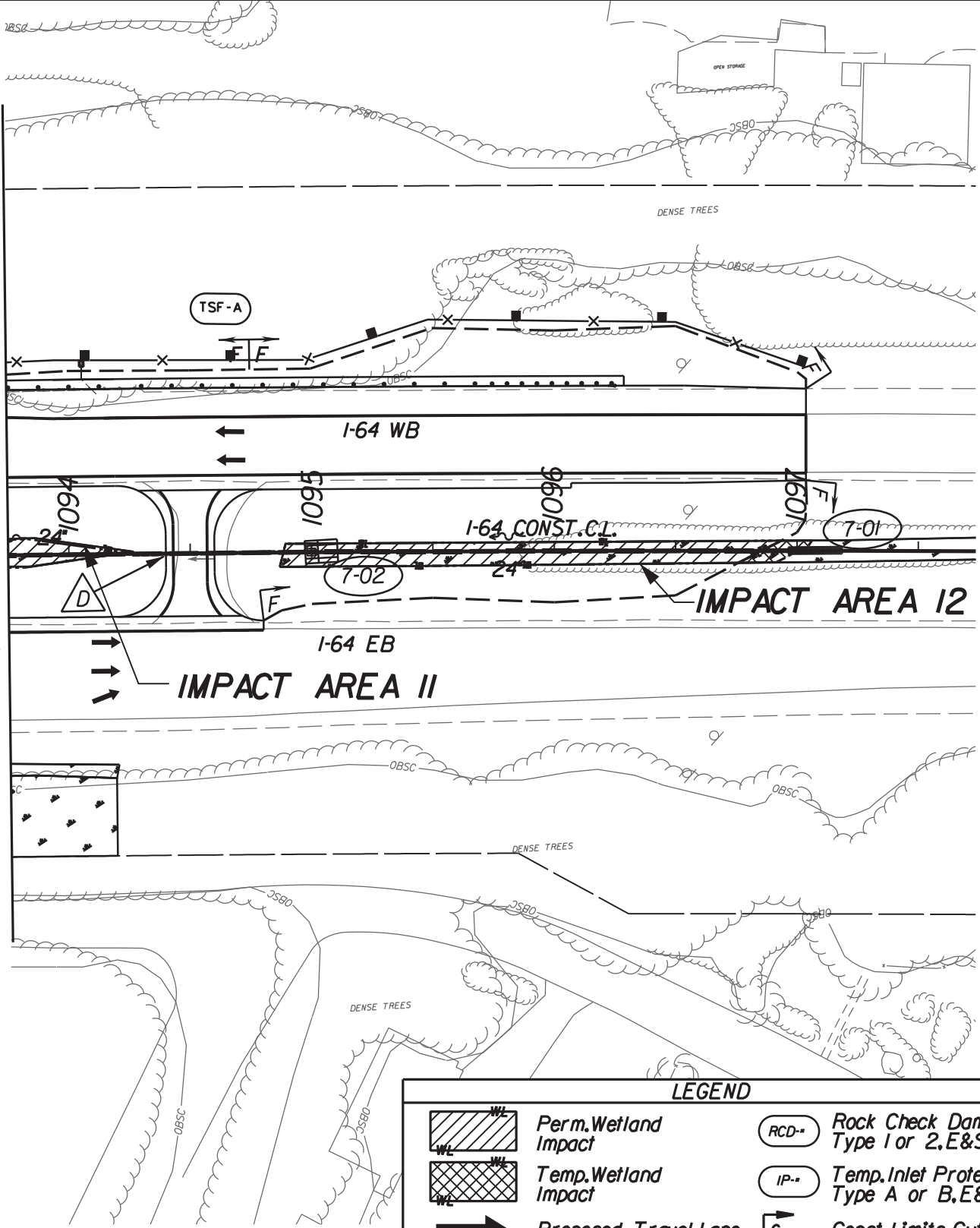
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IMPACT AREA 12

I-64 EB

IMPACT AREA 11

MATCHLINE SHEET 8



LEGEND

- Perm. Wetland Impact
- Temp. Wetland Impact
- Proposed Travel Lane
- Temp. Silt Fence, E&SC
- Wetland
- Rock Check Dam, Type 1 or 2, E&SC
- Temp. Inlet Protection, Type A or B, E&SC
- Const. Limits, Cuts
- Const. Limits, Fills

IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
11	PEM	1333	0.031	N/A	N/A
12	PEM	1834	0.042	136	0.003



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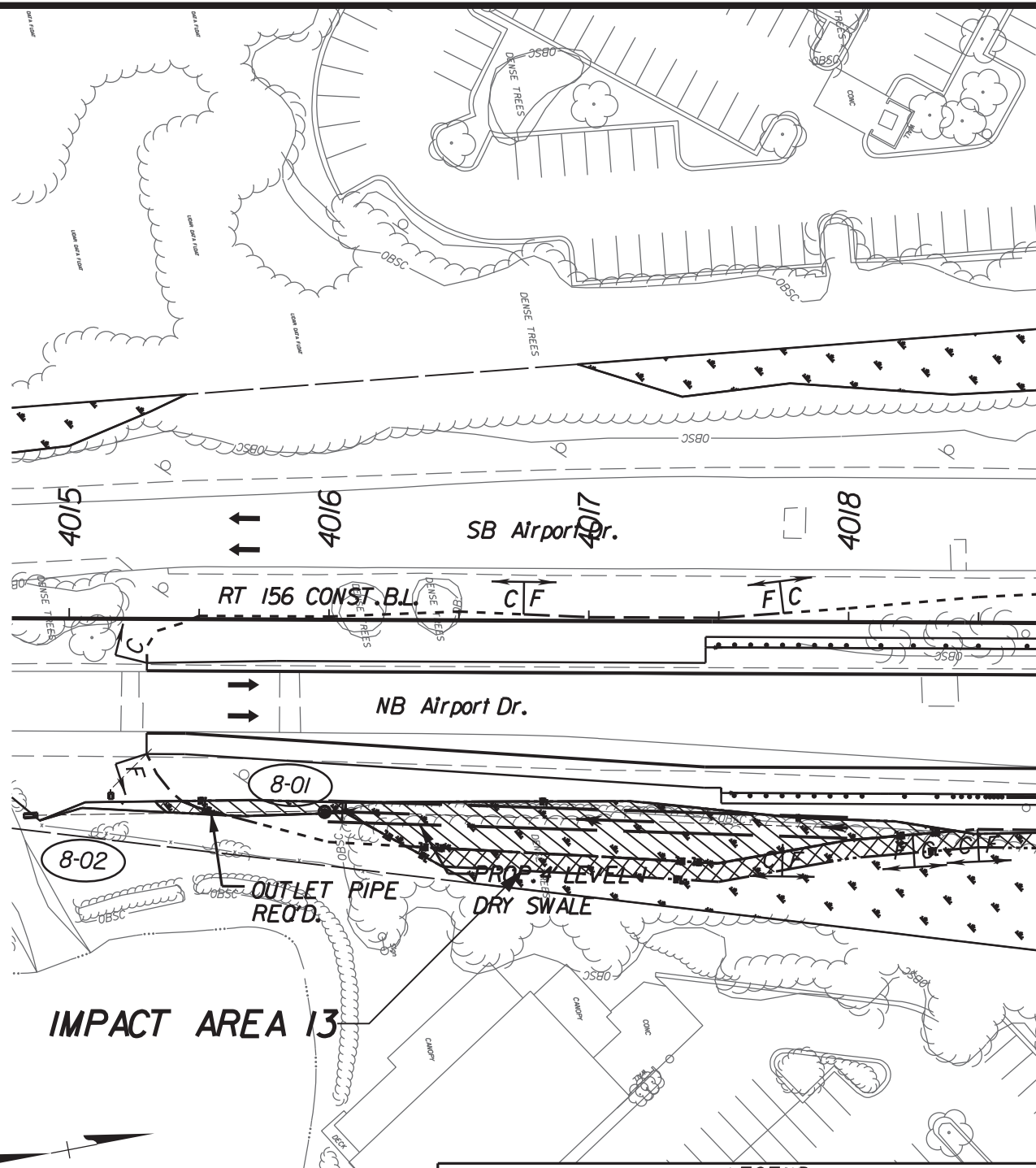
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



SHEET  
09 OF 27

SCALE  
1" = 60'

MATCHLINE SHEET II



**LEGEND**

	Perm. Wetland Impact		Rock Check Dam, Type 1 or 2, E&SC
	Temp. Wetland Impact		Temp. Inlet Protection, Type A or B, E&SC
	Proposed Travel Lane		Const. Limits, Cuts
	Temp. Silt Fence, E&SC		Const. Limits, Fills
	Wetland		

IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
13	PEM	294	0.007	69	0.002
13	PFO	3532	0.081	1890	0.043



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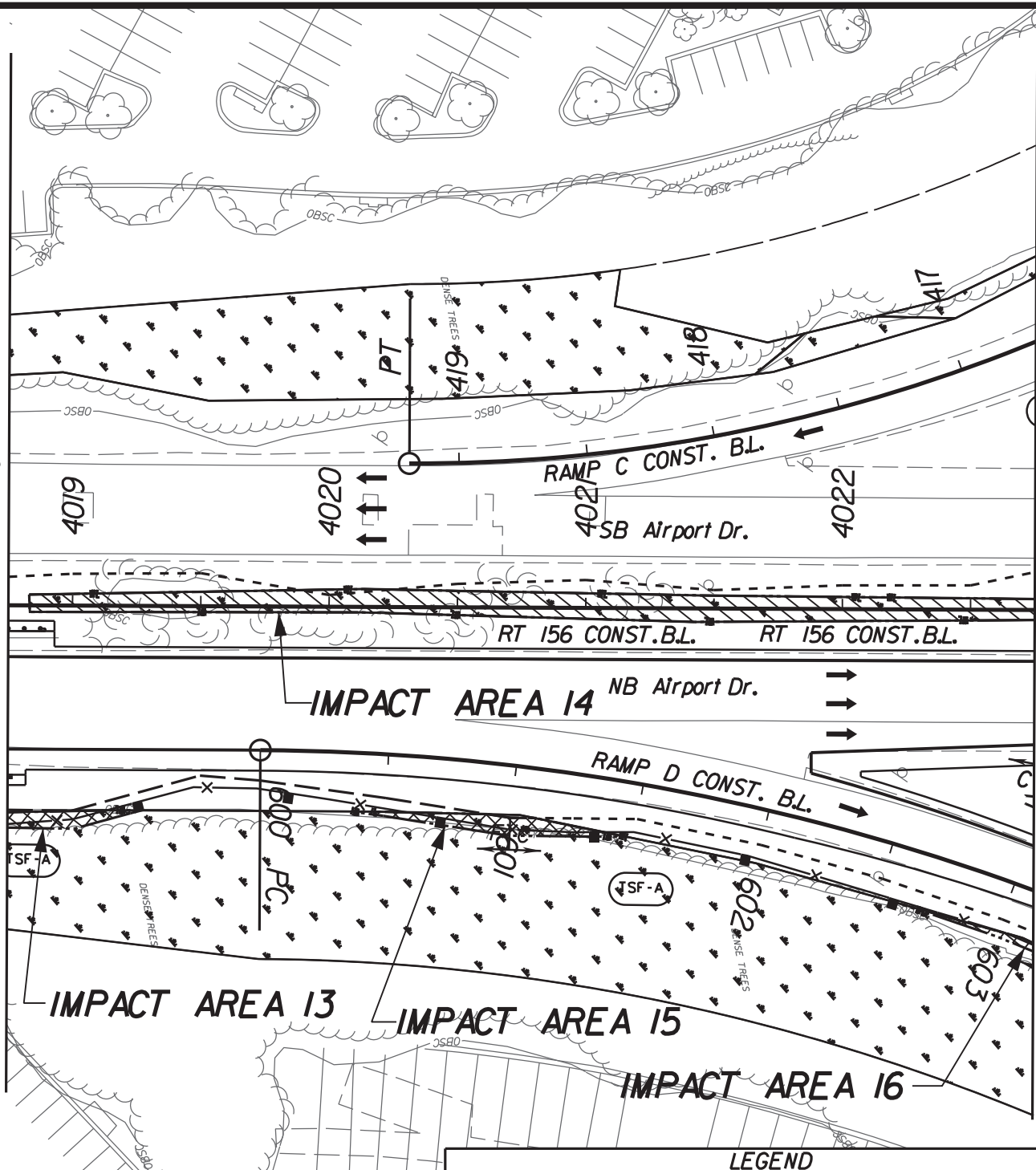
HENRICO COUNTY, VIRGINIA

SHEET  
10 OF 27

SCALE  
1" = 60'

MATCHLINE SHEET 10

MATCHLINE SHEET 12



**LEGEND**

	Perm. Wetland Impact		Rock Check Dam, Type 1 or 2, E&SC
	Temp. Wetland Impact		Temp. Inlet Protection, Type A or B, E&SC
	Proposed Travel Lane		Const. Limits, Cuts
	Temp. Silt Fence, E&SC		Const. Limits, Fills
	Wetland		

IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
13	PEM	294	0.007	69	0.002
13	PFO	3532	0.081	1890	0.043
14	PEM	3550	0.081	N/A	N/A
15	PFO	N/A	N/A	442	0.010
16	PFO	N/A	N/A	158	0.004



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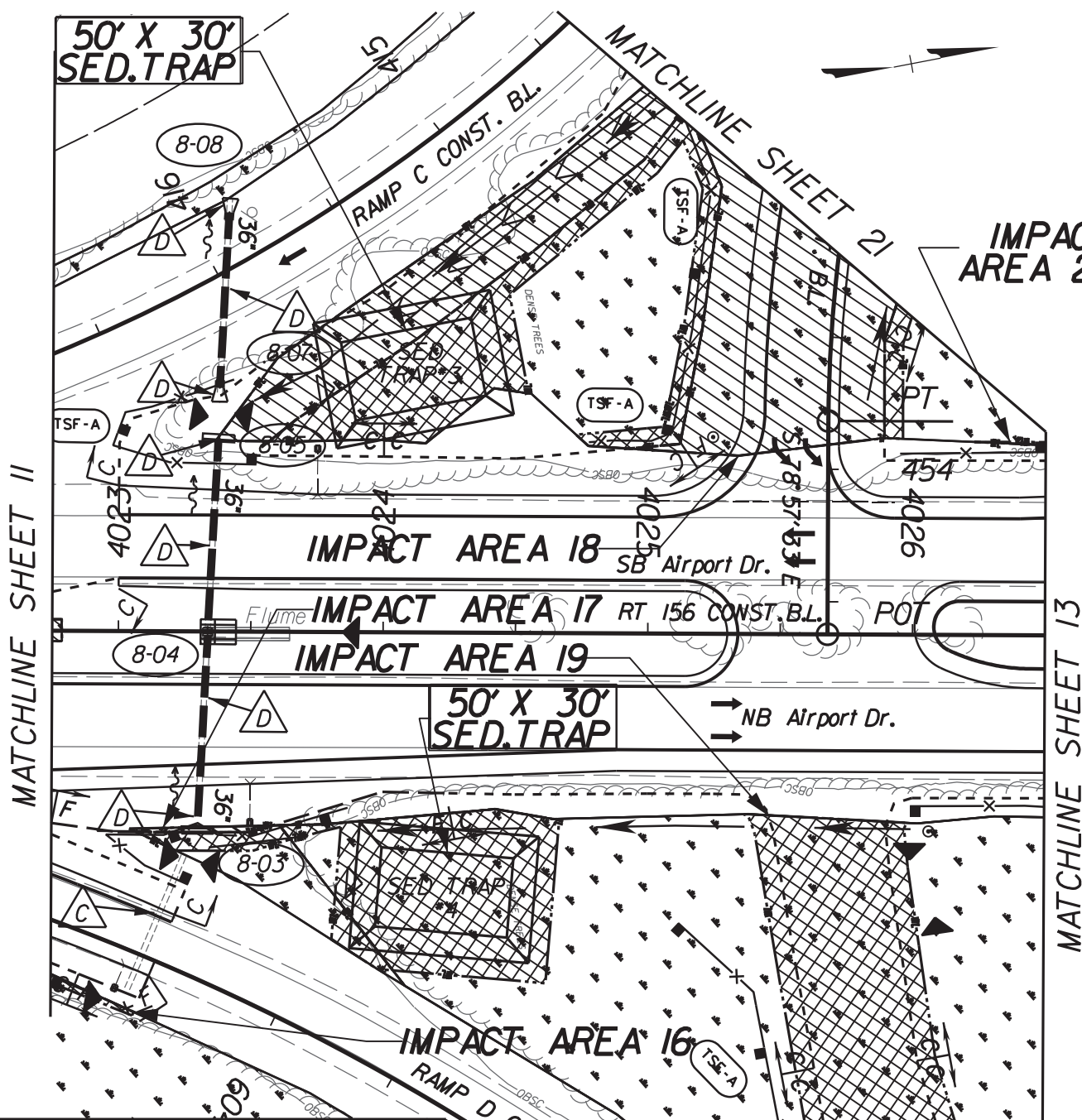
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HENRICO COUNTY, VIRGINIA

SHEET  
11 OF 27

SCALE  
1" = 60'

50' X 30'  
SED. TRAP



IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
16	PFO	N/A	N/A	158	0.004
17	PEM	91	0.002	568	0.013
17	PFO	N/A	N/A	4691	0.107
18	PEM	425	0.010	N/A	N/A
18	PFO	28900	0.663	6972	0.160
19	PEM	3840	0.088	2209	0.051
19	PFO	3616	0.083	13748	0.316
20	PEM	56	0.001	162	0.004
20	PFO	158	0.004	713	0.016

**LEGEND**

- Perm. Wetland Impact
- Temp. Wetland Impact
- Proposed Travel Lane
- Temp. Silt Fence, E&SC
- Wetland
- Rock Check Dam, Type 1 or 2, E&SC
- Temp. Inlet Protection, Type A or B, E&SC
- Const. Limits, Cuts
- Const. Limits, Fills



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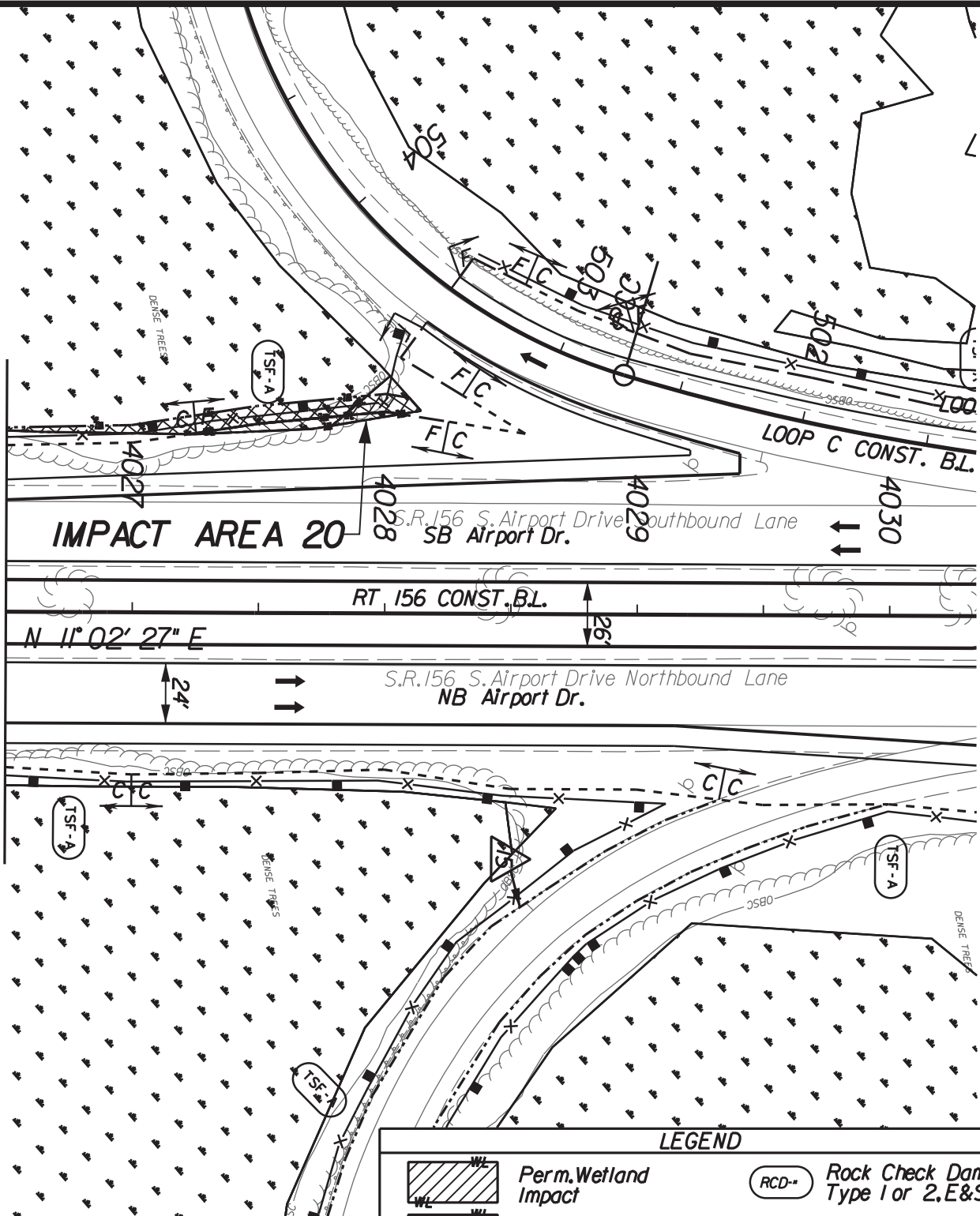
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SHEET  
12 OF 27

SCALE  
1" = 60'

MATCHLINE SHEET 12



**IMPACT AREA 20**

S.R. 156 S. Airport Drive Southbound Lane  
SB Airport Dr.

RT, 156 CONST. B.L.

S.R. 156 S. Airport Drive Northbound Lane  
NB Airport Dr.

N 11° 02' 27" E

24'

**LEGEND**

- Perm. Wetland Impact
- Temp. Wetland Impact
- Proposed Travel Lane
- Temp. Silt Fence, E&SC
- Rock Check Dam, Type 1 or 2, E&SC
- Temp. Inlet Protection, Type A or B, E&SC
- Const. Limits, Cuts
- Const. Limits, Fills

IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
20	PEM	56	0.001	162	0.004
20	PFO	158	0.004	713	0.016



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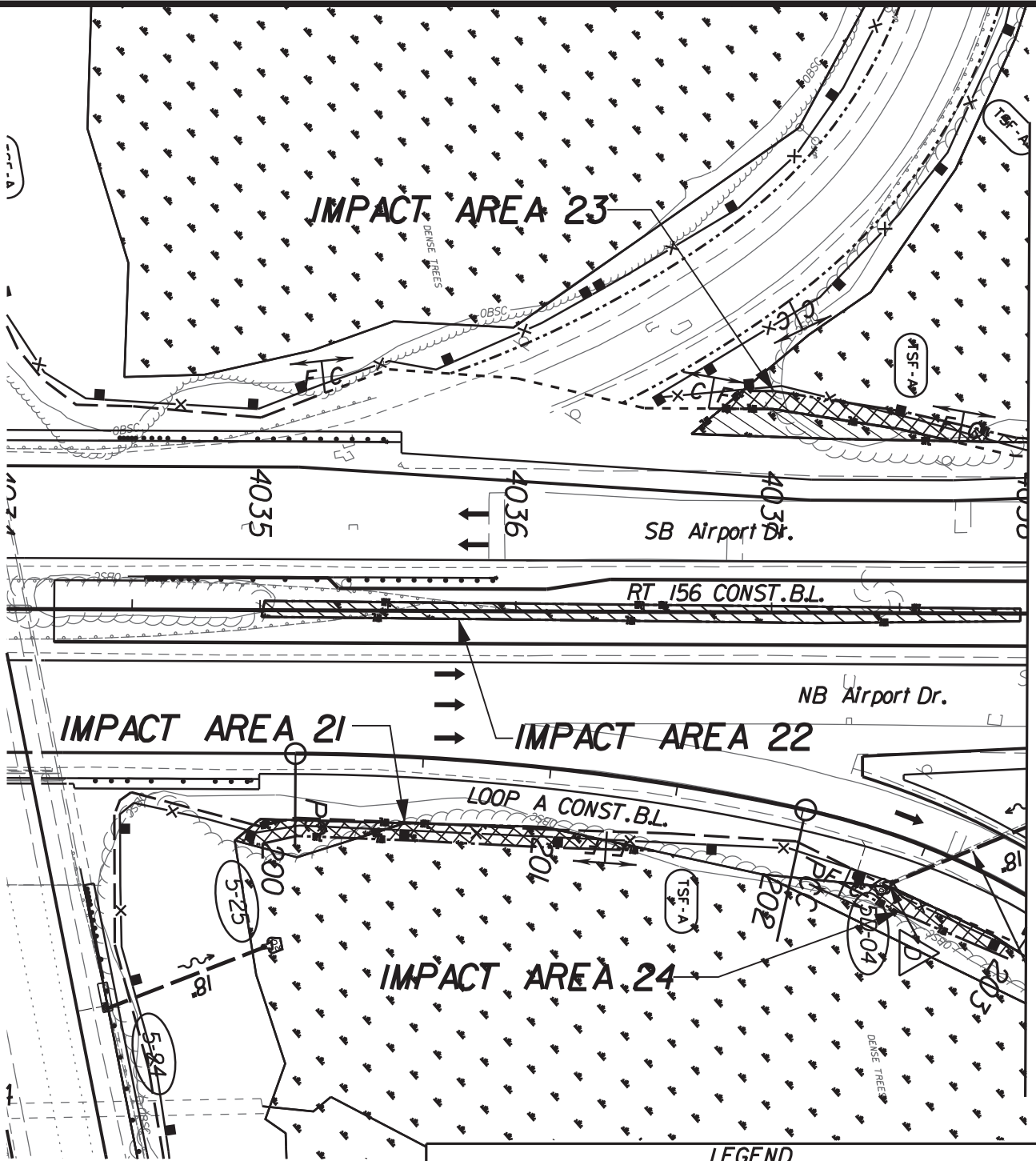
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HENRICO COUNTY, VIRGINIA

SHEET  
13 OF 27

SCALE  
1" = 60'



MATCHLINE SHEET 15

**LEGEND**

- Perm. Wetland Impact*
- Temp. Wetland Impact*
- Proposed Travel Lane*
- Temp. Silt Fence, E&SC*
- Rock Check Dam, Type 1 or 2, E&SC*
- Temp. Inlet Protection, Type A or B, E&SC*
- Const. Limits, Cuts*
- Const. Limits, Fills*
- Wetland*

IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
21	PEM	17	0.001	351	0.008
21	PFO	N/A	N/A	633	0.015
22	PEM	1810	0.042	N/A	N/A
23	PFO	695	0.016	757	0.017
24	PEM	N/A	N/A	424	0.010



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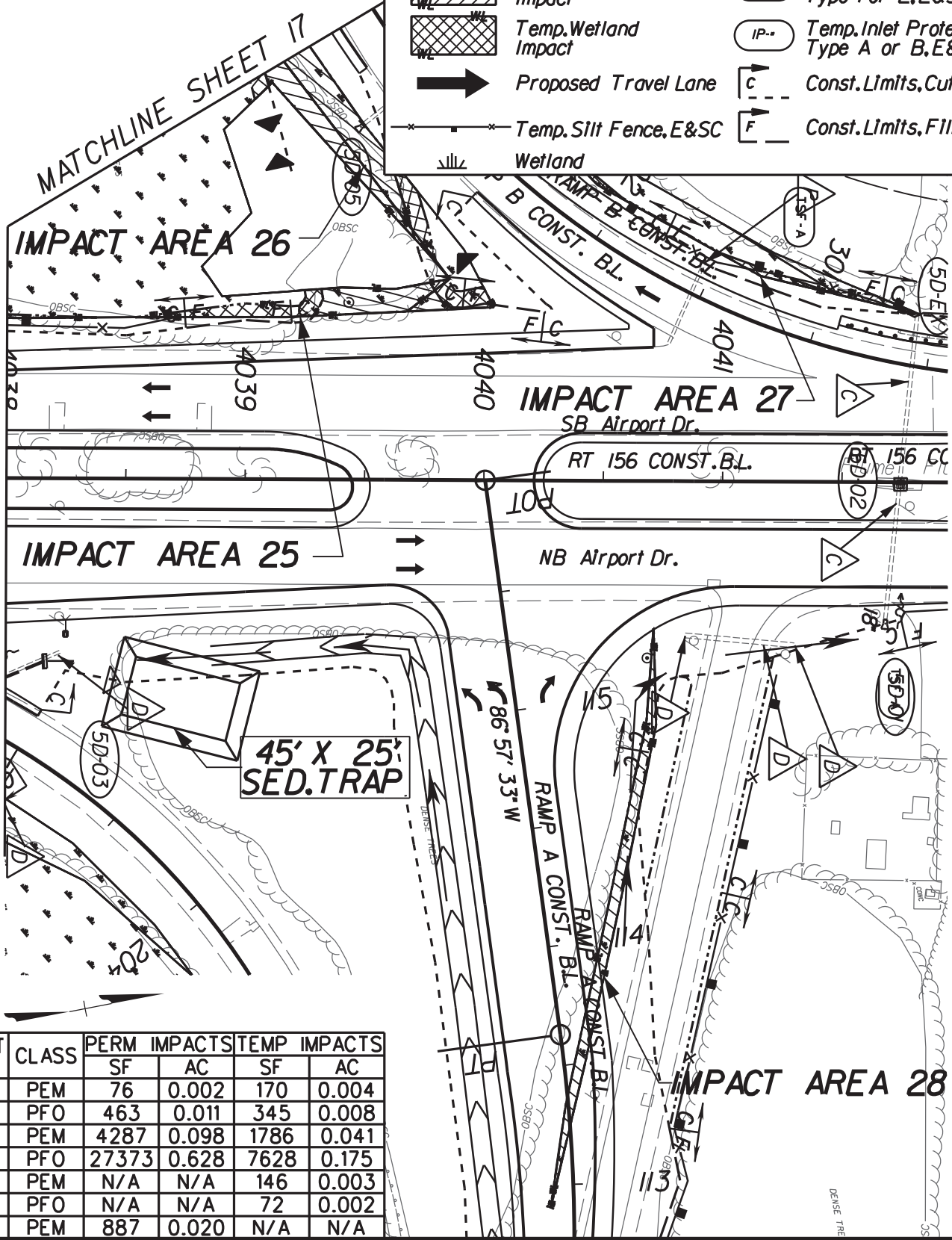
SHEET  
14 OF 27

SCALE  
1" = 60'

**LEGEND**

-  Perm. Wetland Impact
-  Temp. Wetland Impact
-  Proposed Travel Lane
-  Temp. Silt Fence, E&SC
-  Wetland
-  Rock Check Dam, Type 1 or 2, E&SC
-  Temp. Inlet Protection, Type A or B, E&SC
-  Const. Limits, Cuts
-  Const. Limits, Fills

MATCHLINE SHEET 14



IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
25	PEM	76	0.002	170	0.004
25	PFO	463	0.011	345	0.008
26	PEM	4287	0.098	1786	0.041
26	PFO	27373	0.628	7628	0.175
27	PEM	N/A	N/A	146	0.003
27	PFO	N/A	N/A	72	0.002
28	PEM	887	0.020	N/A	N/A



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
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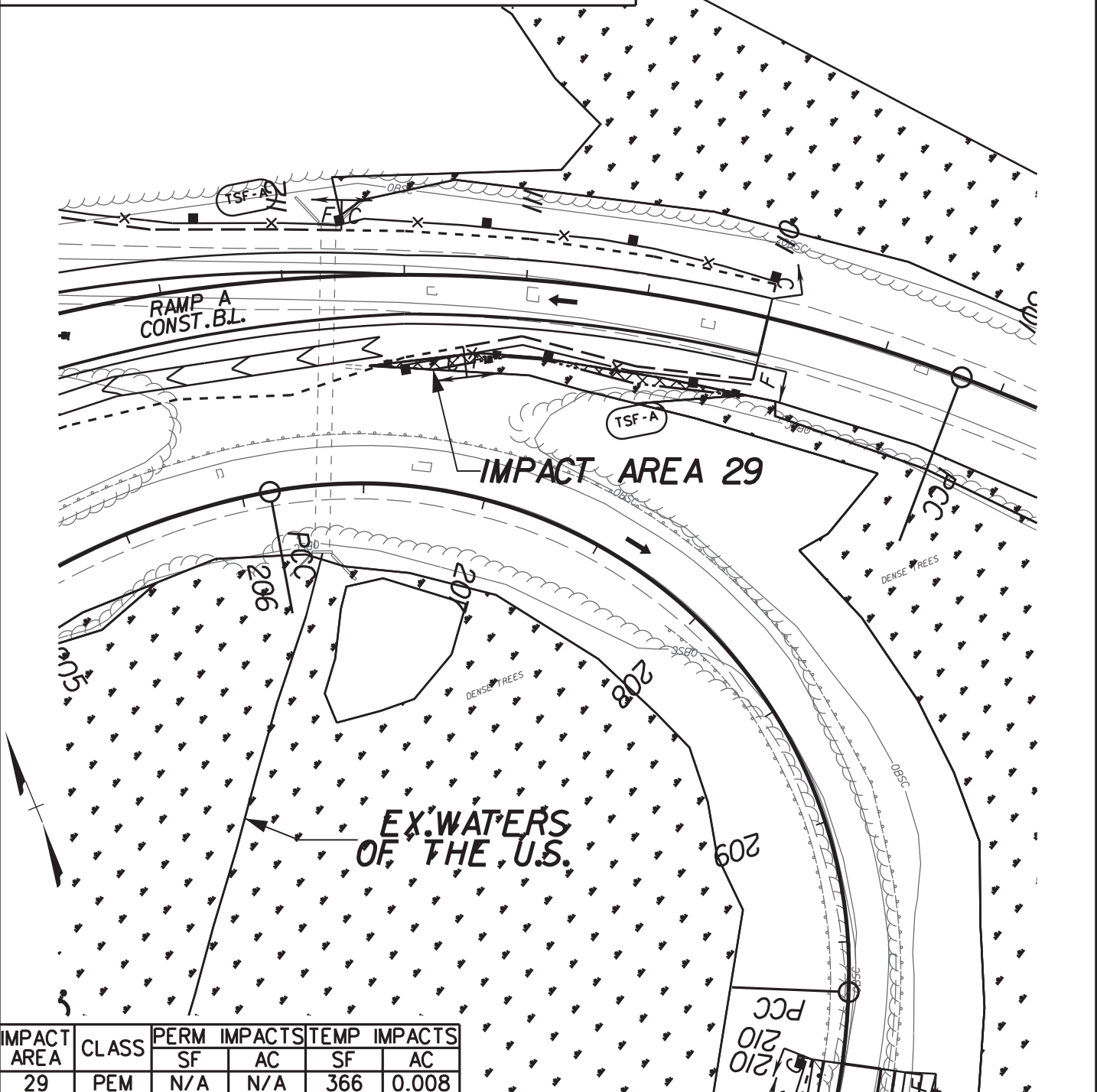
HENRICO COUNTY, VIRGINIA

SHEET  
 15 OF 27  
 SCALE  
 1" = 60'



**LEGEND**

-  *Perm. Wetland Impact*
-  *Temp. Wetland Impact*
-  *Proposed Travel Lane*
-  *Temp. Silt Fence, E&SC*
-  *Wetland*
-  *Rock Check Dam, Type 1 or 2, E&SC*
-  *Temp. Inlet Protection, Type A or B, E&SC*
-  *Const. Limits, Cuts*
-  *Const. Limits, Fills*



IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
29	PEM	N/A	N/A	366	0.008



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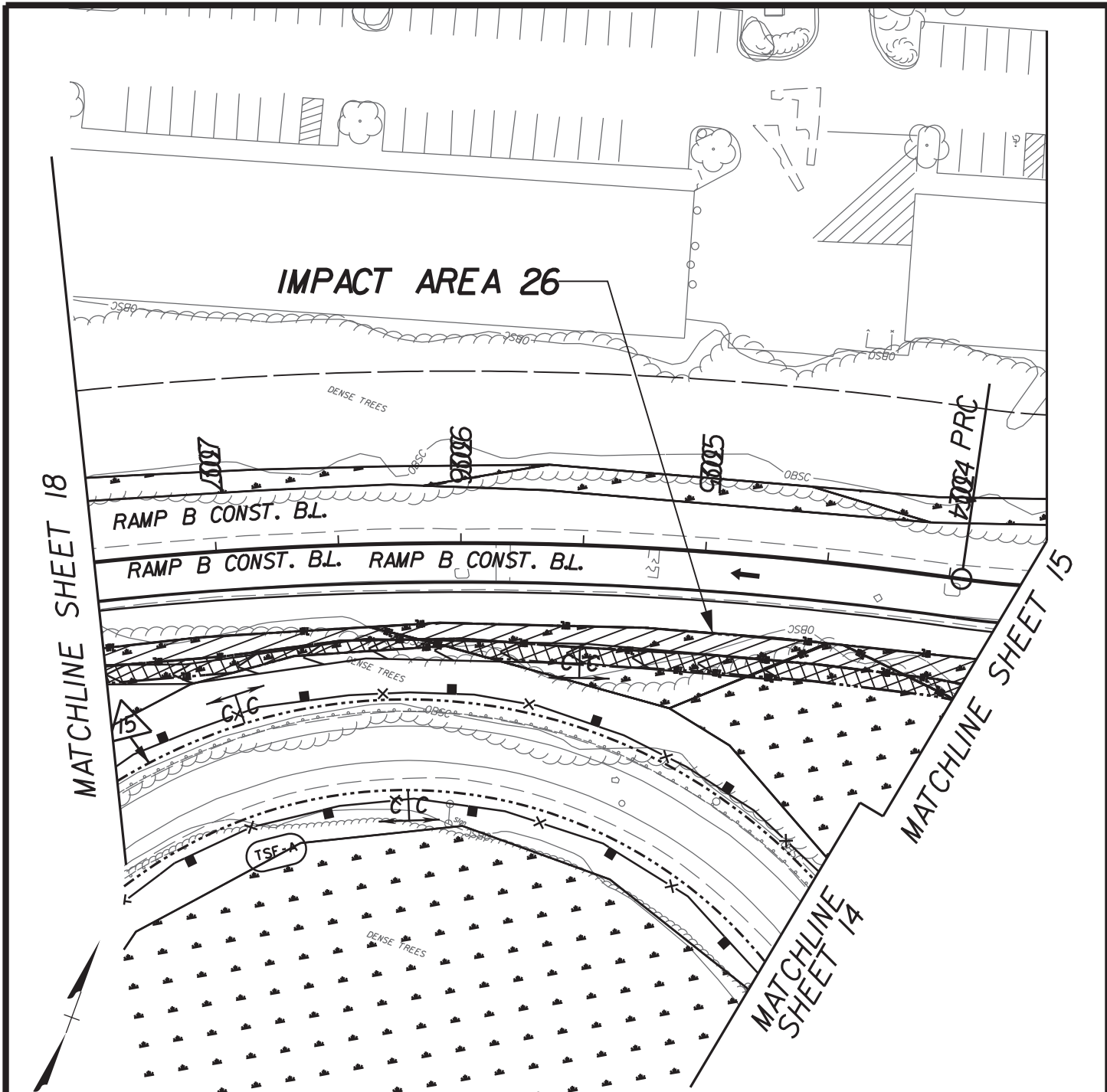
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HENRICO COUNTY, VIRGINIA

SHEET  
16 OF 27

SCALE  
1" = 60'



**LEGEND**

- WL* Perm. Wetland Impact
- WL* Temp. Wetland Impact
- Proposed Travel Lane
- Temp. Silt Fence, E&SC
- Wetland
- Rock Check Dam, Type 1 or 2, E&SC
- Temp. Inlet Protection, Type A or B, E&SC
- Const. Limits, Cuts
- Const. Limits, Fills

IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
26	PEM	4287	0.098	1786	0.041
26	PFO	27373	0.628	7628	0.175



DATE: 10/6/2017  
REV.: 11/3/2017

ENGINEER: DJ

CAD: DJ

CHECKED: MM

**I-64 Over Airport Drive**  
PROJECT NO: 0064-043-744,  
B618, B619, C501, P101,  
UPC 97565

HENRICO COUNTY, VIRGINIA

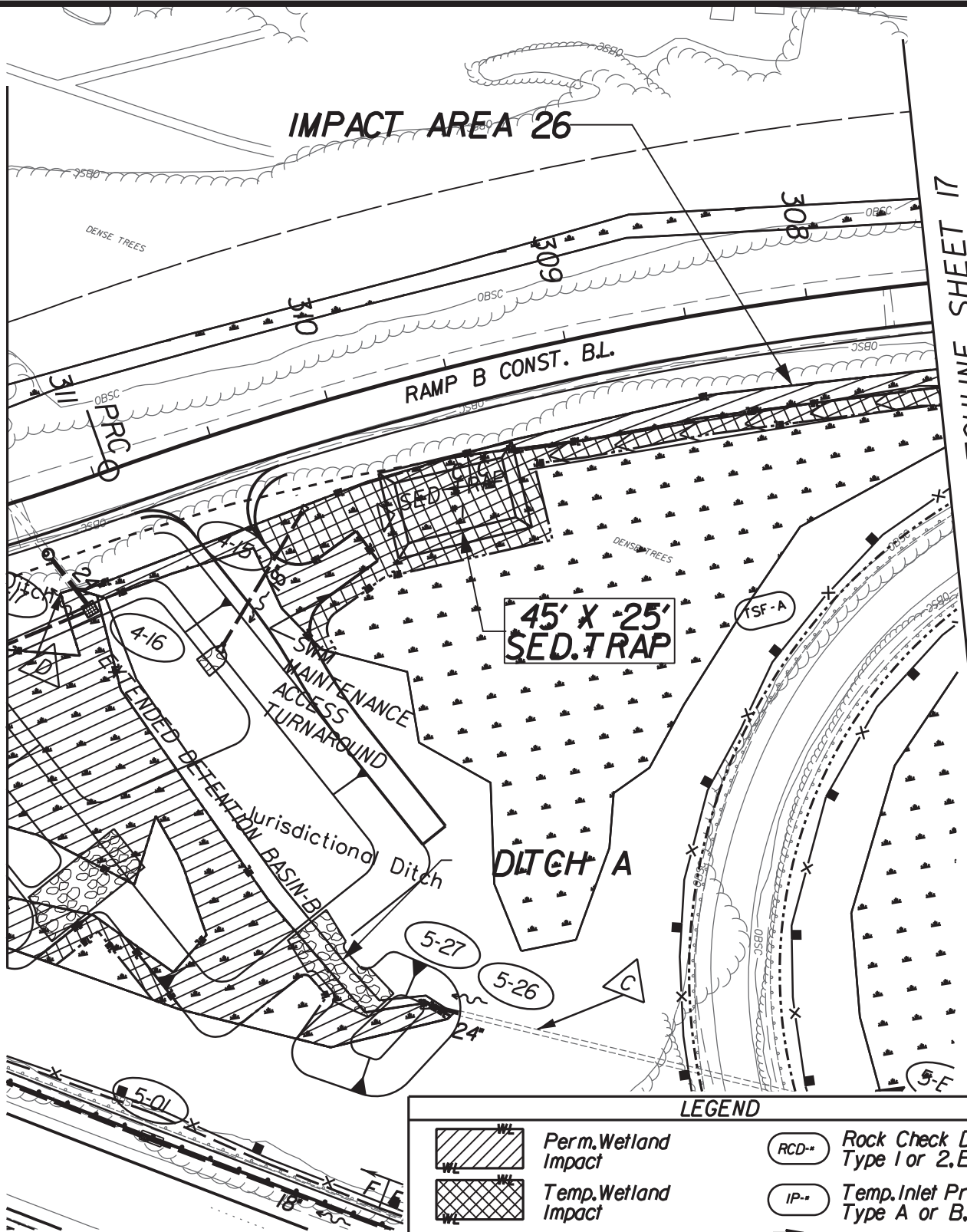
SHEET  
17 OF 27

SCALE  
1" = 60'










# IMPACT AREA 26

MATCHLINE SHEET 19

MATCHLINE SHEET 17



## LEGEND

-  Perm. Wetland Impact
-  Temp. Wetland Impact
-  Proposed Travel Lane
-  Temp. Silt Fence, E&SC
-  Rock Check Dam, Type 1 or 2, E&SC
-  Temp. Inlet Protection, Type A or B, E&SC
-  Const. Limits, Cuts
-  Const. Limits, Fills
-  Wetland

IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
26	PEM	4287	0.098	1786	0.041
26	PFO	27373	0.628	7628	0.175



DATE: 10/6/2017  
REV.: 11/3/2017

ENGINEER: DJ

CAD: DJ

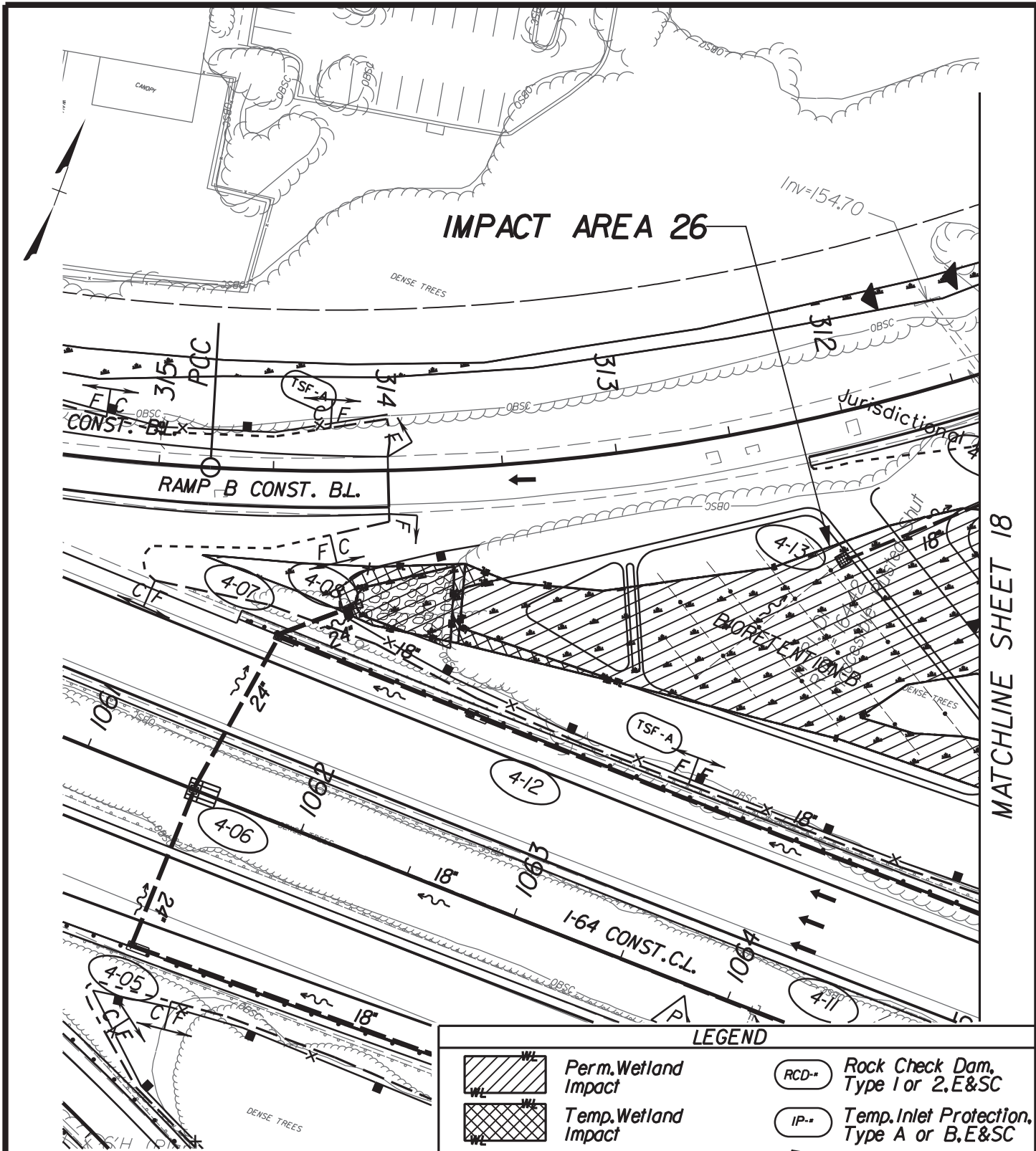
CHECKED: MM

**I-64 Over Airport Drive**  
PROJECT NO: 0064-043-744,  
B618, B619, C501, P101,  
UPC 97565

HENRICO COUNTY, VIRGINIA

SHEET  
18 OF 27

SCALE  
1" = 60'



MATCHLINE SHEET 18

**LEGEND**

- Perm. Wetland Impact**
- Temp. Wetland Impact**
- Proposed Travel Lane**
- Temp. Silt Fence, E&SC**
- Rock Check Dam, Type 1 or 2, E&SC**
- Temp. Inlet Protection, Type A or B, E&SC**
- Const. Limits, Cuts**
- Const. Limits, Fills**
- Wetland**

IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
26	PEM	4287	0.098	1786	0.041
26	PFO	27373	0.628	7628	0.175



DATE: 10/6/2017  
REV.: 11/3/2017

ENGINEER: DJ

CAD: DJ

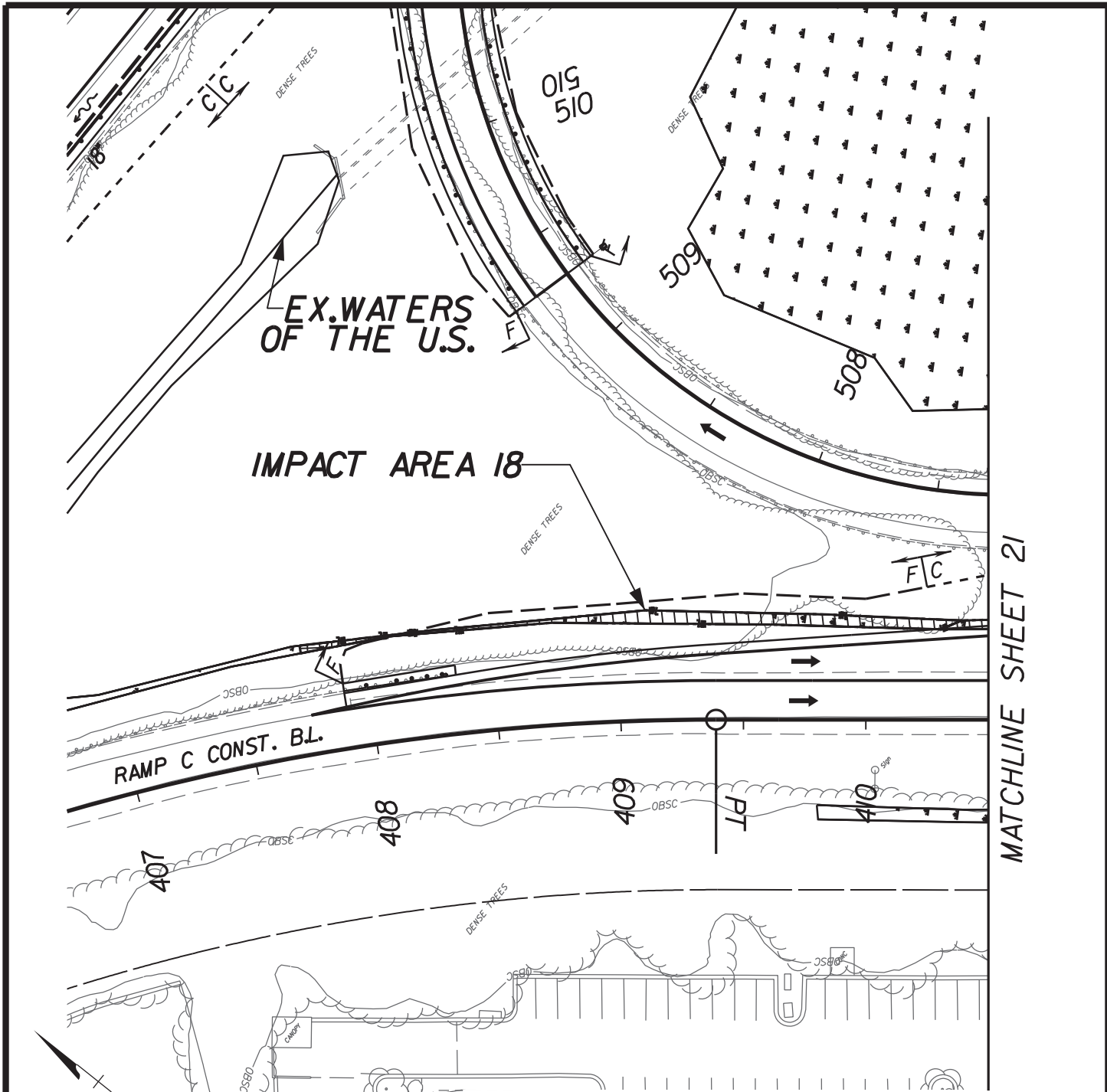
CHECKED: MM

**I-64 Over Airport Drive**  
PROJECT NO: 0064-043-744,  
B618, B619, C501, P101,  
UPC 97565

HENRICO COUNTY, VIRGINIA










SHEET  
19 OF 27

SCALE  
1" = 60'



MATCHLINE SHEET 21

**LEGEND**

	Perm. Wetland Impact		Rock Check Dam, Type 1 or 2, E&SC
	Temp. Wetland Impact		Temp. Inlet Protection, Type A or B, E&SC
	Proposed Travel Lane		Const. Limits, Cuts
	Temp. Silt Fence, E&SC		Const. Limits, Fills
	Wetland		

IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
18	PEM	425	0.010	N/A	N/A
18	PFO	28900	0.663	6972	0.160



DATE: 10/6/2017  
REV.: 11/3/2017

ENGINEER: DJ

CAD: DJ

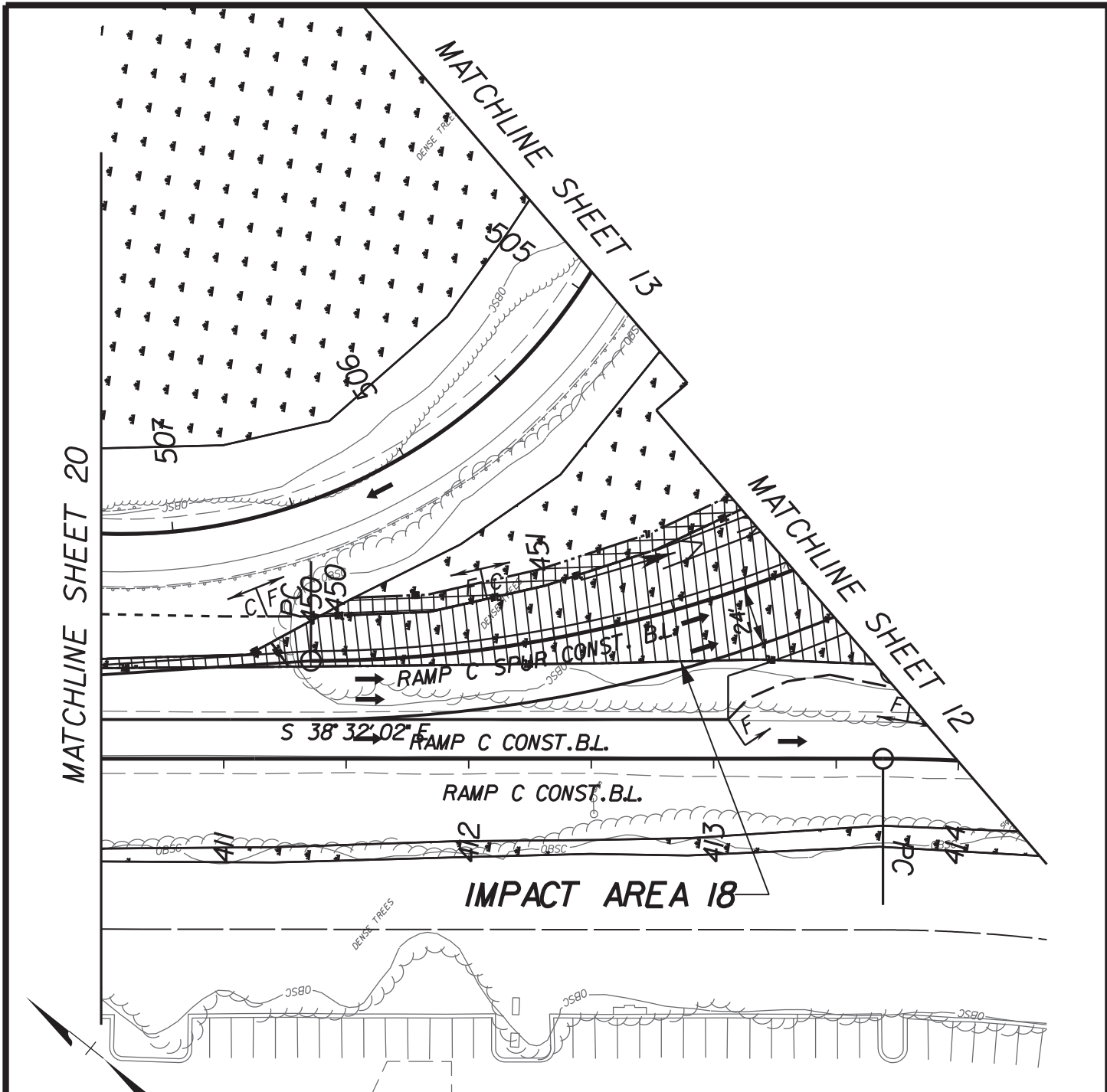
CHECKED: MM

**I-64 Over Airport Drive**  
PROJECT NO: 0064-043-744,  
B618, B619, C501, P101,  
UPC 97565










HENRICO COUNTY, VIRGINIA

SHEET  
20 OF 27

SCALE  
1" = 60'



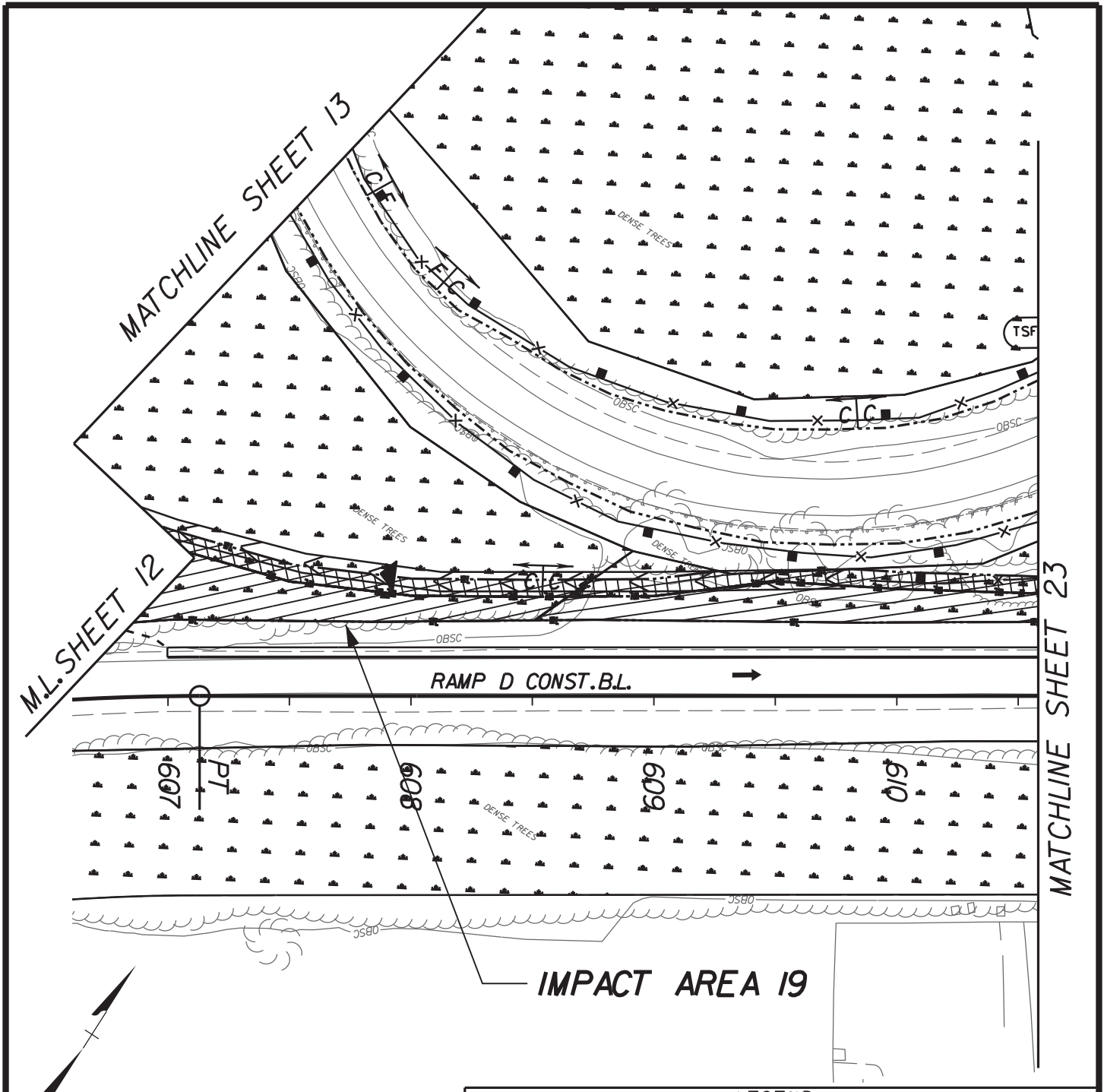
**LEGEND**

	Perm. Wetland Impact		Rock Check Dam, Type 1 or 2, E&SC
	Temp. Wetland Impact		Temp. Inlet Protection, Type A or B, E&SC
	Proposed Travel Lane		Const. Limits, Cuts
	Temp. Silt Fence, E&SC		Const. Limits, Fills
	Wetland		










IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
18	PEM	425	0.010	N/A	N/A
18	PFO	28900	0.663	6972	0.160



DATE: 10/6/2017 REV.: 11/3/2017	<b>I-64 Over Airport Drive</b> PROJECT NO: 0064-043-744, B618, B619, C501, P101, UPC 97565	SHEET 21 OF 27
ENGINEER: DJ		SCALE 1" = 60'
CAD: DJ	HENRICO COUNTY, VIRGINIA	
CHECKED: MM		



**LEGEND**

	Perm. Wetland Impact		Rock Check Dam, Type 1 or 2, E&SC
	Temp. Wetland Impact		Temp. Inlet Protection, Type A or B, E&SC
	Proposed Travel Lane		Const. Limits, Cuts
	Temp. Silt Fence, E&SC		Const. Limits, Fills
	Wetland		

IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
19	PEM	3840	0.088	2209	0.051
19	PFO	3616	0.083	13748	0.316



DATE: 10/6/2017  
REV.: 11/3/2017

ENGINEER: DJ

CAD: DJ

CHECKED: MM

**I-64 Over Airport Drive**  
PROJECT NO: 0064-043-744,  
B618, B619, C501, P101,  
UPC 97565

HENRICO COUNTY, VIRGINIA

SHEET  
22 OF 27

SCALE  
1" = 60'

MATCHLINE SHEET 22

EX. WATERS OF THE U.S.

RAMP D CONST. B.L.

N 57° 24' 54" E

IMPACT AREA 19

LEGEND



Perm. Wetland Impact



Temp. Wetland Impact



Proposed Travel Lane



Temp. Silt Fence, E&SC



Wetland



Rock Check Dam, Type 1 or 2, E&SC



Temp. Inlet Protection, Type A or B, E&SC



Const. Limits, Cuts



Const. Limits, Fills

IMPACT AREA	CLASS	PERM IMPACTS		TEMP IMPACTS	
		SF	AC	SF	AC
19	PEM	3840	0.088	2209	0.051
19	PFO	3616	0.083	13748	0.316



DATE: 10/6/2017  
REV.: 11/3/2017

ENGINEER: DJ

CAD: DJ

CHECKED: MM

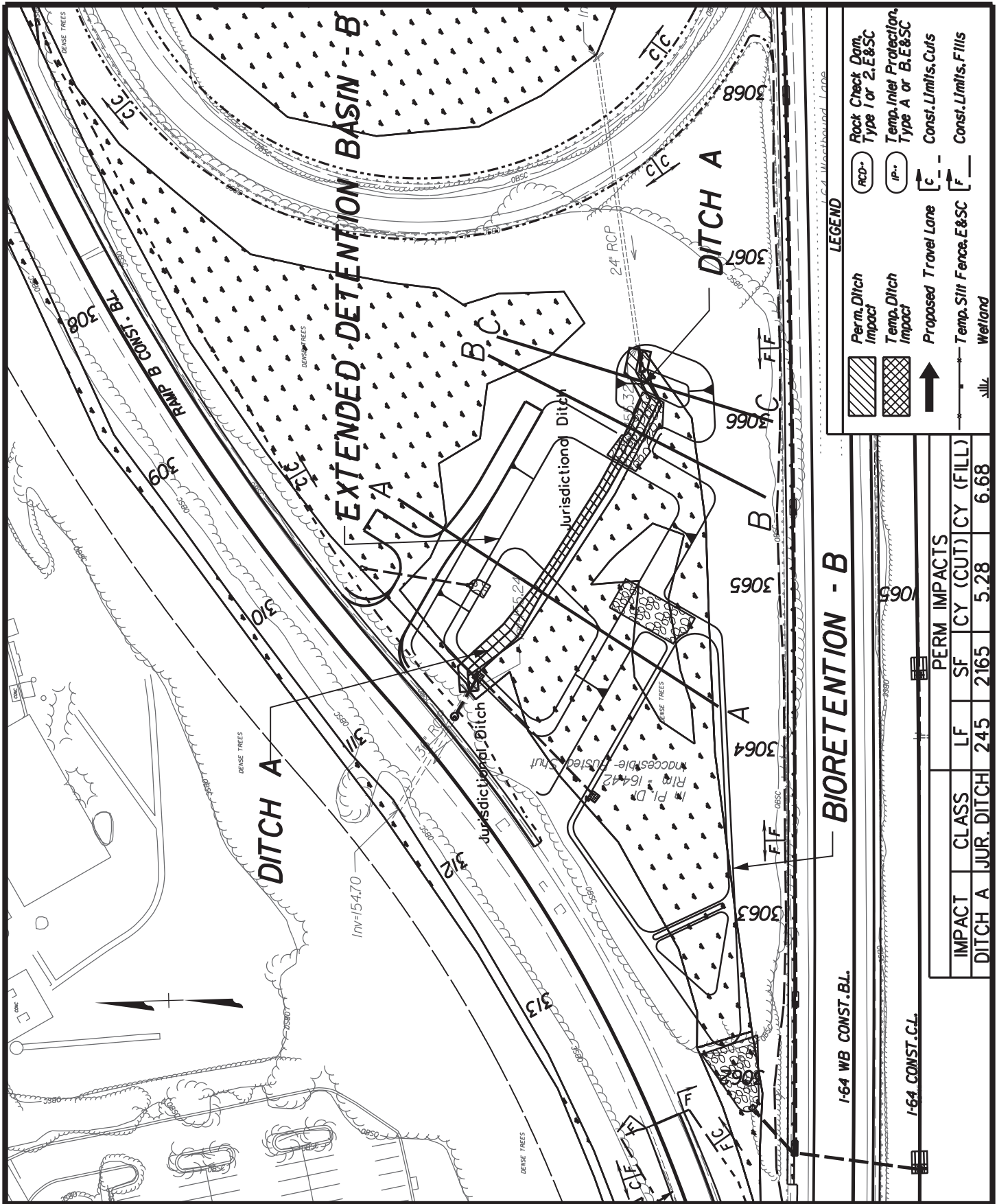
**I-64 Over Airport Drive**  
PROJECT NO: 0064-043-744,  
B618, B619, C501, P101,  
UPC 97565

HENRICO COUNTY, VIRGINIA

SHEET  
23 OF 27

SCALE  
1" = 60'





**LEGEND**

Perm. Ditch Impact  
 Temp. Ditch Impact  
 Proposed Travel Lane  
 Temp. Silt Fence, E&SC  
 Wetland

Rock Check Dam, Type I or 2, E&SC  
 Temp. Inlet Protection, Type A or B, E&SC  
 Const. Limits, Cuts  
 Const. Limits, Fills

IMPACT	CLASS	PERM IMPACTS		
		LF	SF	CY (CUT) / CY (FILL)
DITCH A	JUR. DITCH	245	2165	5.28 / 6.68



DATE: 10/6/2017  
 REV.: 11/3/2017

ENGINEER: DJ

CAD: DJ

CHECKED: MM

**I-64 Over Airport Drive**  
 PROJECT NO: 0064-043-744,  
 B618, B619, C501, P101,  
 UPC 97565

HENRICO COUNTY, VIRGINIA

SHEET  
24 OF 27

SCALE  
1" = 80'