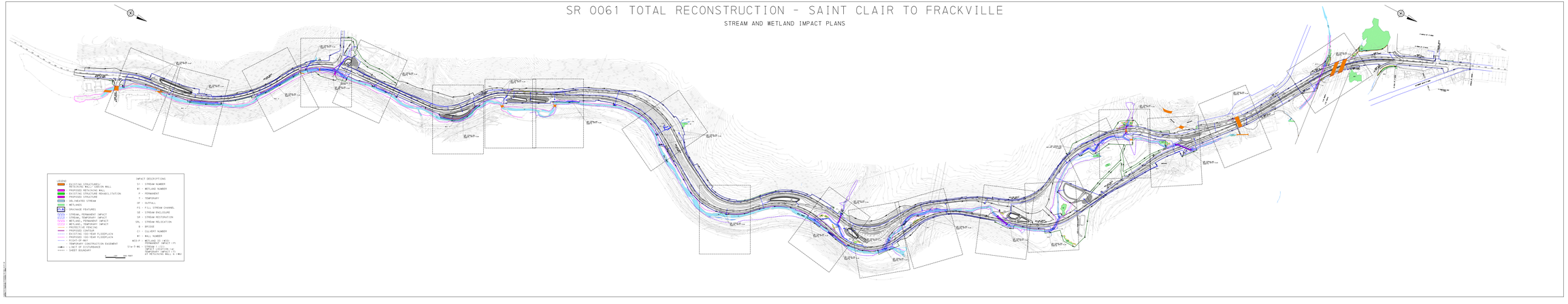
SR 0061 TOTAL RECONSTRUCTION - SAINT CLAIR TO FRACKVILLE

STREAM AND WETLAND IMPACT PLANS



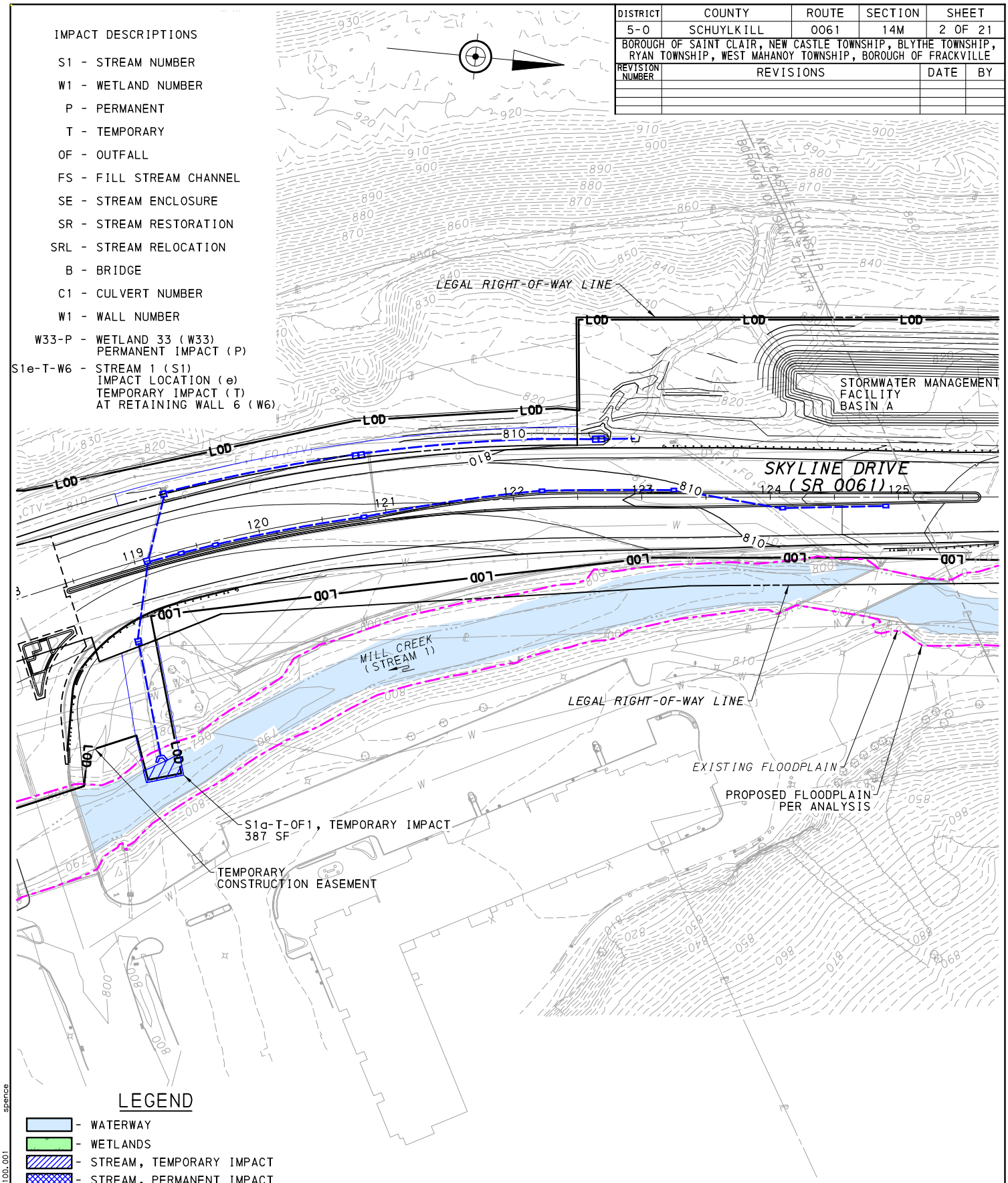
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	0061	14M	2 OF 21

BOROUGH OF SAINT CLAIR, NEW CASTLE TOWNSHIP, BLYTHE TOWNSHIP, RYAN TOWNSHIP, WEST MAHANOY TOWNSHIP, BOROUGH OF FRACKVILLE

REVISION NUMBER	REVISIONS	DATE	BY

IMPACT DESCRIPTIONS

S1 - STREAM NUMBER
W1 - WETLAND NUMBER
P - PERMANENT
T - TEMPORARY
OF - OUTFALL
FS - FILL STREAM CHANNEL
SE - STREAM ENCLOSURE
SR - STREAM RESTORATION
SRL - STREAM RELOCATION
B - BRIDGE
C1 - CULVERT NUMBER
W1 - WALL NUMBER
W33-P - WETLAND 33 (W33) PERMANENT IMPACT (P)
S1e-T-W6 - STREAM 1 (S1) IMPACT LOCATION (e) TEMPORARY IMPACT (T) AT RETAINING WALL 6 (W6)



LEGEND

- WATERWAY
- WETLANDS
- STREAM, TEMPORARY IMPACT
- STREAM, PERMANENT IMPACT
- WETLAND, TEMPORARY IMPACT
- WETLAND, PERMANENT IMPACT
- STORMWATER DRAIN PIPES
- LOD - LIMIT OF DISTURBANCE*

*LOD EXTENDS TO LIMIT OF EASEMENTS, BUT IS SHOWN WITH AN OFFSET ON PLAN FOR GRAPHIC PURPOSES.

0 50 100 FEET

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DATE: 01/20/23 | PROJECT DESIGNER: SEP | JOB NO: PA05.00290

STREAM AND WETLAND IMPACT PLAN

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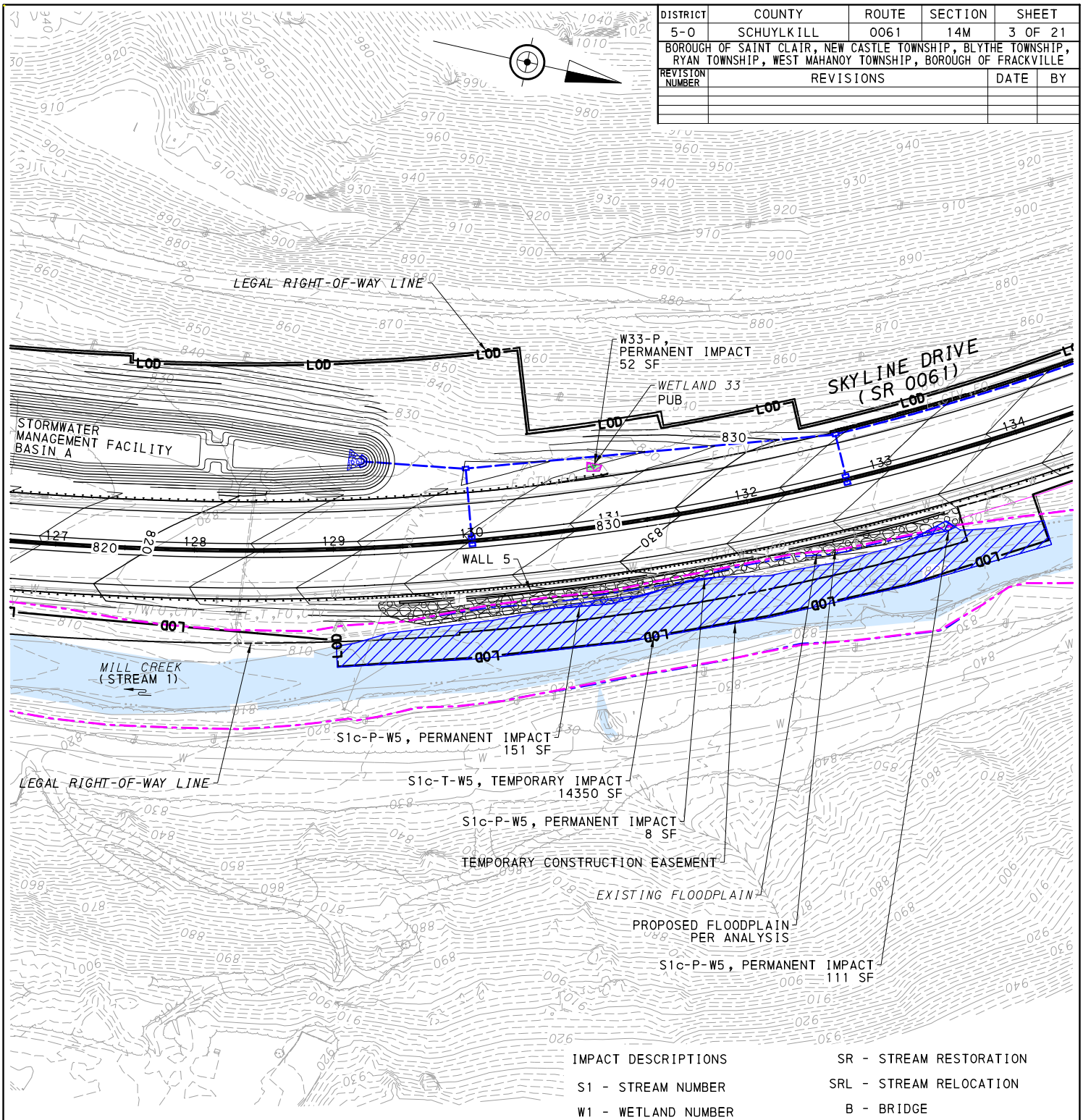
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	0061	14M	3 OF 21

BOROUGH OF SAINT CLAIR, NEW CASTLE TOWNSHIP, BLYTHE TOWNSHIP, RYAN TOWNSHIP, WEST MAHANOY TOWNSHIP, BOROUGH OF FRACKVILLE

REVISION NUMBER	REVISIONS	DATE	BY



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SE - STREAM ENCLOSURE

SR - STREAM RESTORATION

SRL - STREAM RELOCATION

B - BRIDGE

C1 - CULVERT NUMBER

W1 - WALL NUMBER

W33-P - WETLAND 33 (W33) PERMANENT IMPACT (P)

S1e-T-W6 - STREAM 1 (S1) IMPACT LOCATION (e) TEMPORARY IMPACT (T) AT RETAINING WALL 6 (W6)

LEGEND

- WATERWAY
- WETLANDS
- STREAM, TEMPORARY IMPACT
- STREAM, PERMANENT IMPACT
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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	0061	14M	4 OF 21

BOROUGH OF SAINT CLAIR, NEW CASTLE TOWNSHIP, BLYTHE TOWNSHIP, RYAN TOWNSHIP, WEST MAHANOY TOWNSHIP, BOROUGH OF FRACKVILLE

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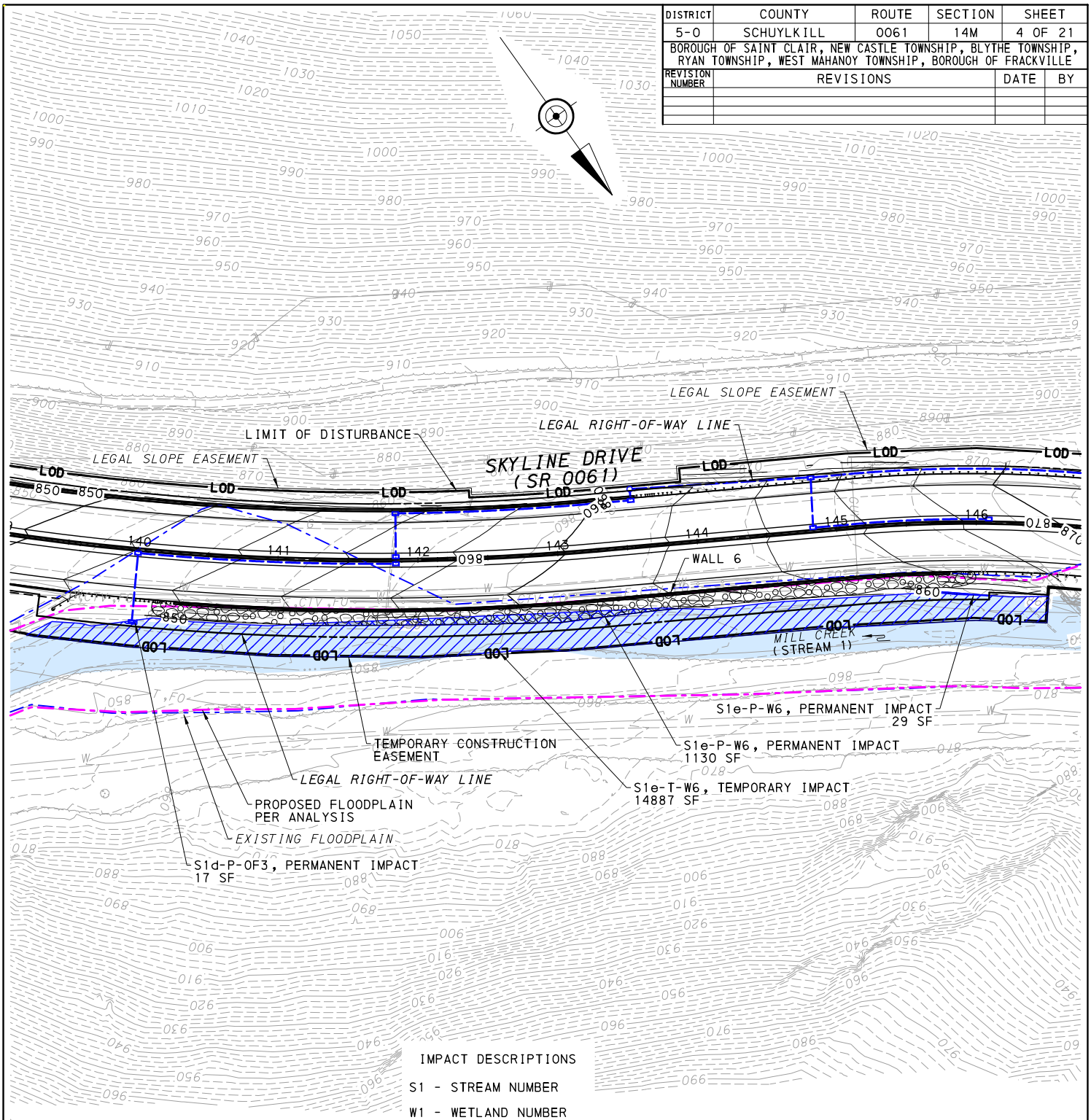

LEGEND

- WATERWAY
- WETLANDS
- STREAM, TEMPORARY IMPACT
- STREAM, PERMANENT IMPACT
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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	0061	14M	5 OF 21

BOROUGH OF SAINT CLAIR, NEW CASTLE TOWNSHIP, BLYTHE TOWNSHIP, RYAN TOWNSHIP, WEST MAHANOY TOWNSHIP, BOROUGH OF FRACKVILLE

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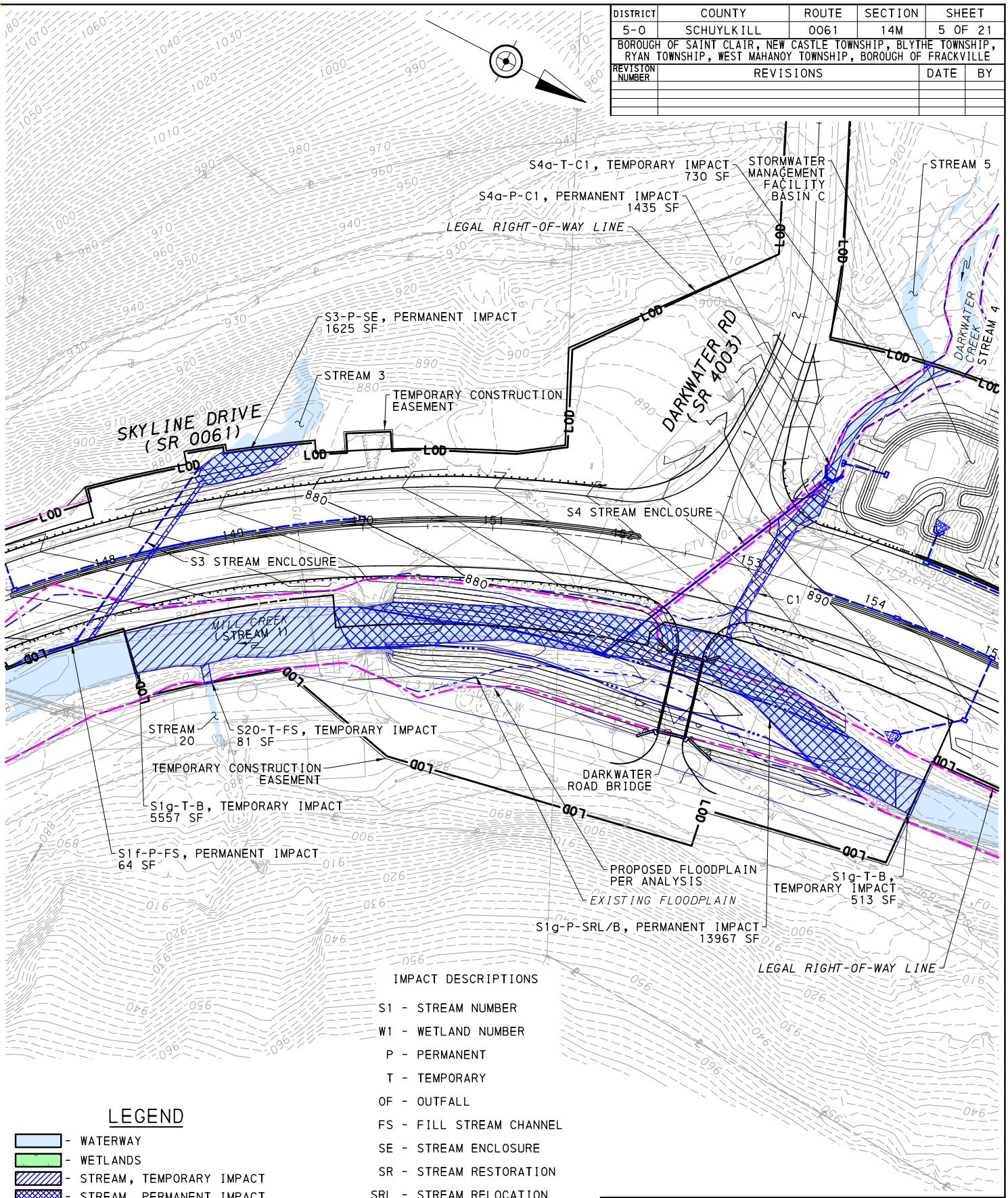

LEGEND

- WATERWAY
- WETLANDS
- STREAM, TEMPORARY IMPACT
- STREAM, PERMANENT IMPACT
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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	0061	14M	6 OF 21

BOROUGH OF SAINT CLAIR, NEW CASTLE TOWNSHIP, BLYTHE TOWNSHIP, RYAN TOWNSHIP, WEST MAHANOY TOWNSHIP, BOROUGH OF FRACKVILLE

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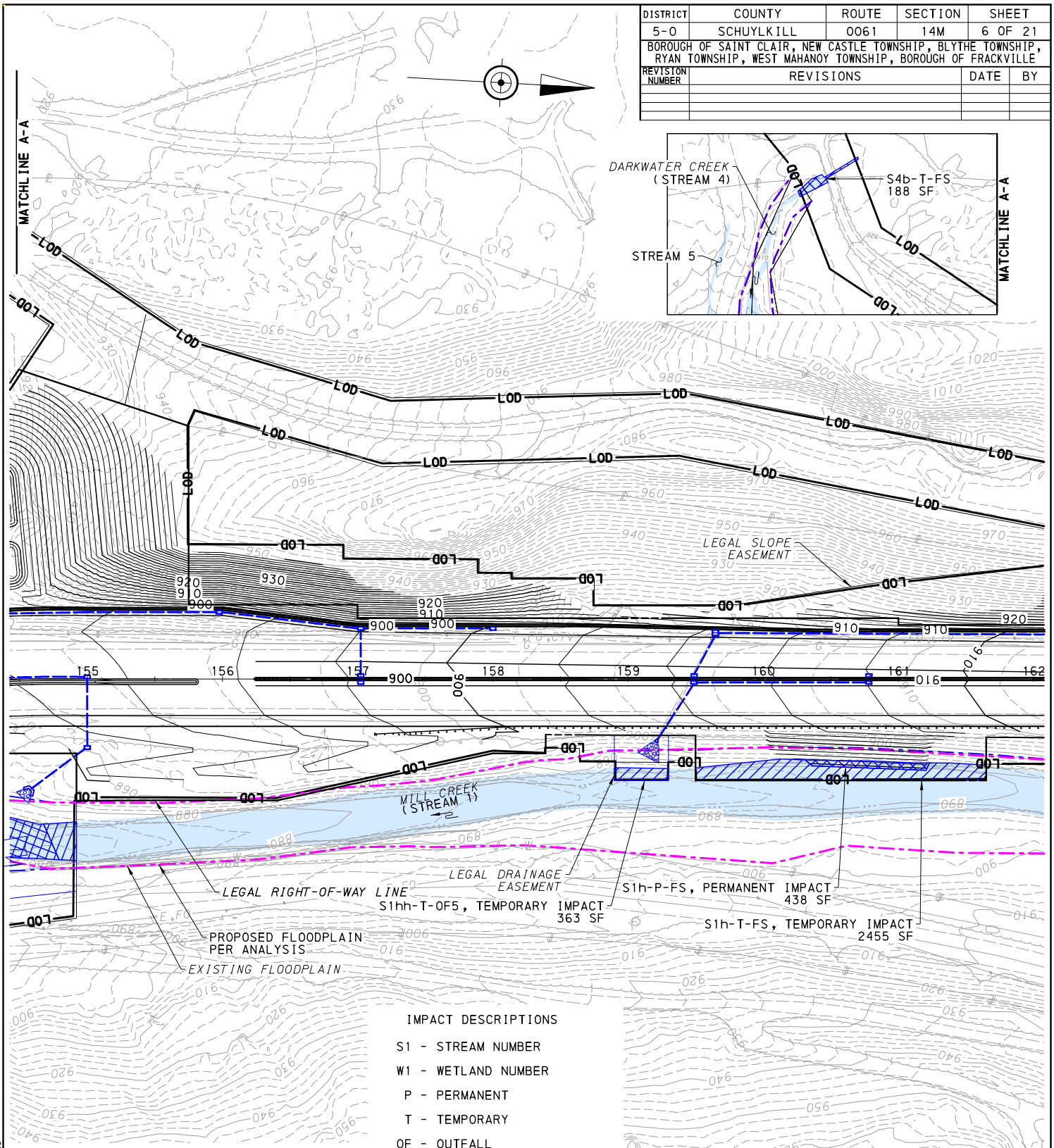

LEGEND

- WATERWAY
- WETLANDS
- STREAM, TEMPORARY IMPACT
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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	0061	14M	7 OF 21

BOROUGH OF SAINT CLAIR, NEW CASTLE TOWNSHIP, BLYTHE TOWNSHIP, RYAN TOWNSHIP, WEST MAHANOY TOWNSHIP, BOROUGH OF FRACKVILLE

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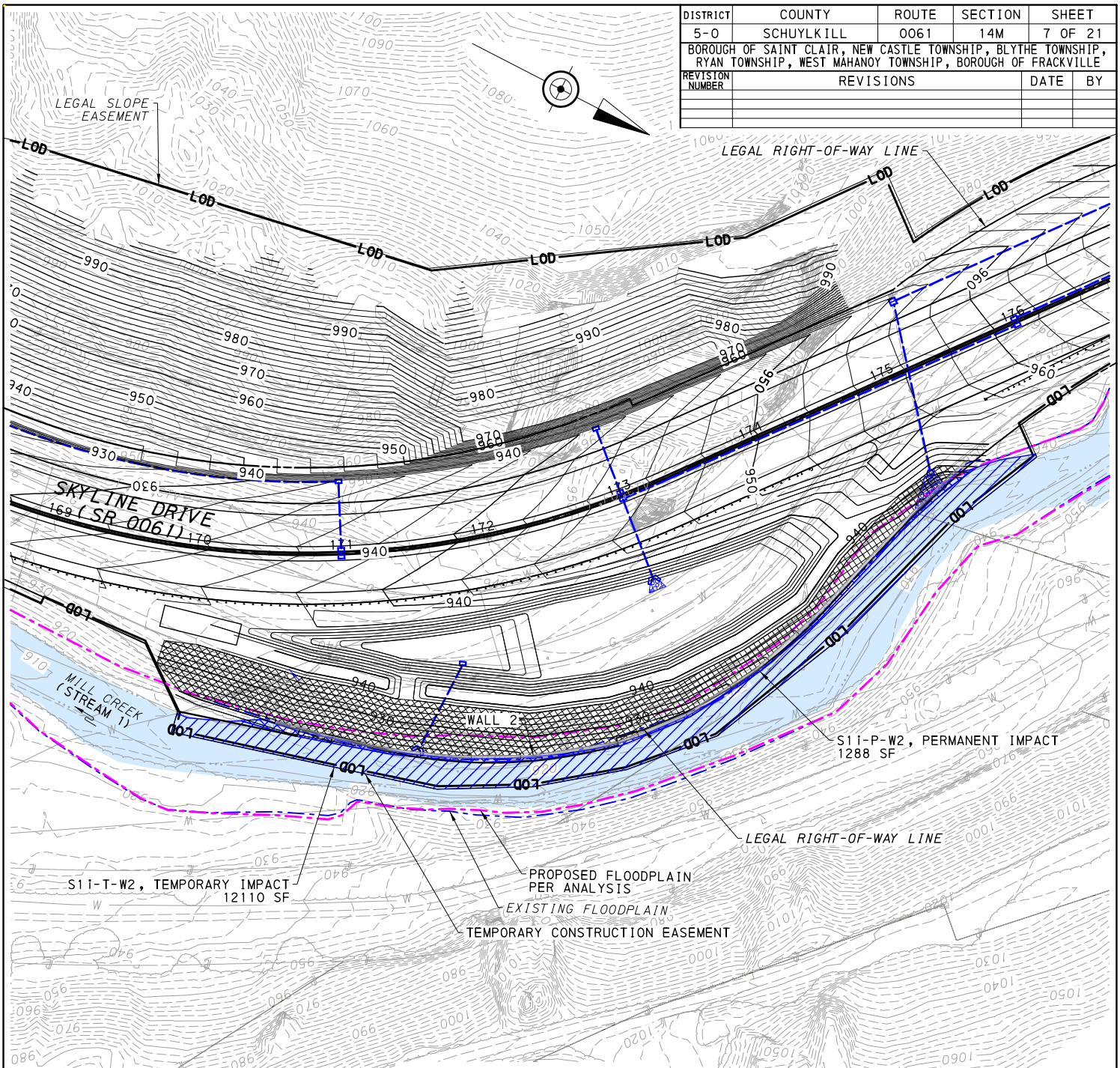

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LEGEND

- WATERWAY
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- STREAM, TEMPORARY IMPACT
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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	0061	14M	8 OF 21

BOROUGH OF SAINT CLAIR, NEW CASTLE TOWNSHIP, BLYTHE TOWNSHIP, RYAN TOWNSHIP, WEST MAHANOY TOWNSHIP, BOROUGH OF FRACKVILLE

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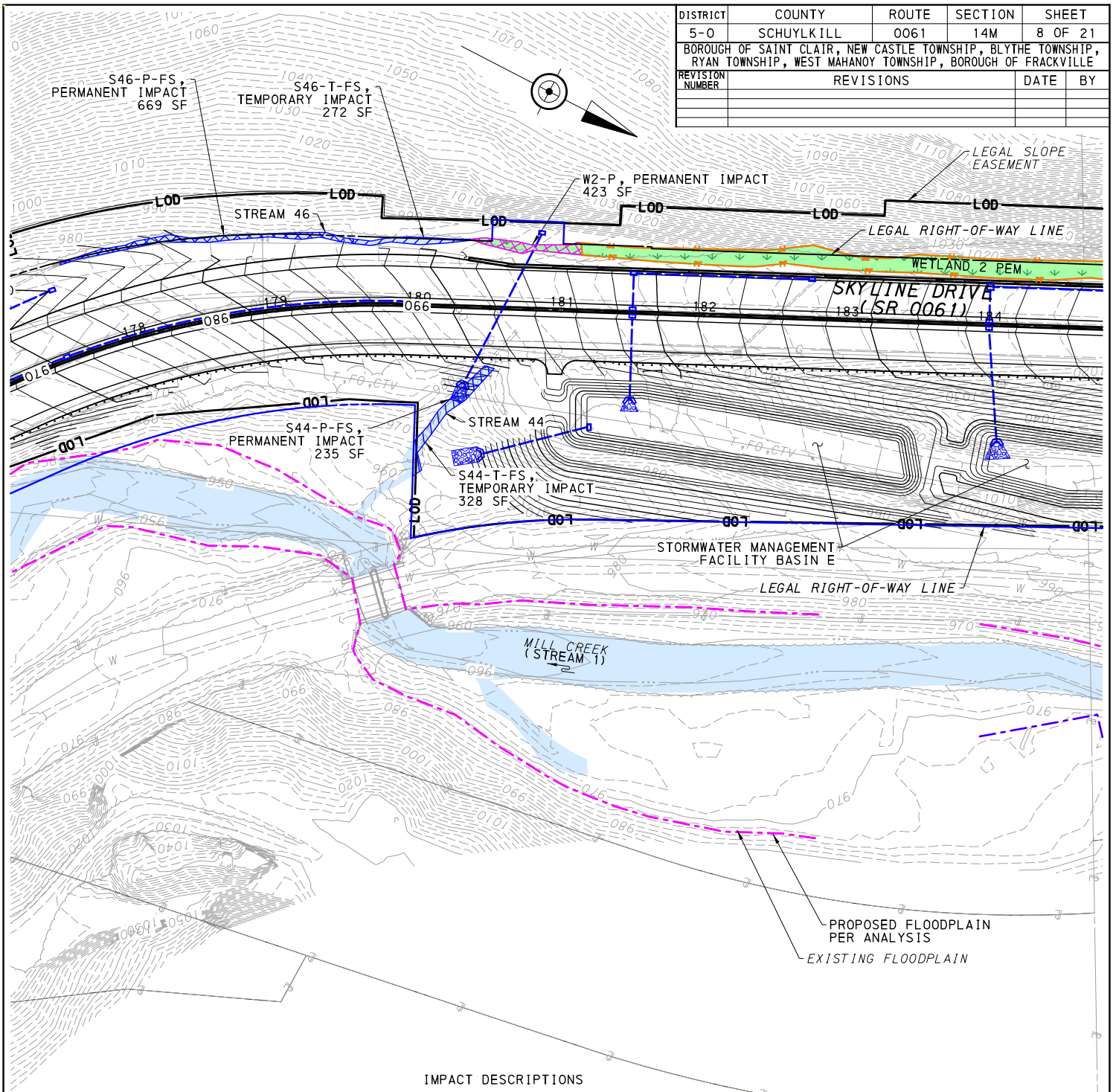

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LEGEND

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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	0061	14M	9 OF 21

BOROUGH OF SAINT CLAIR, NEW CASTLE TOWNSHIP, BLYTHE TOWNSHIP, RYAN TOWNSHIP, WEST MAHANOY TOWNSHIP, BOROUGH OF FRACKVILLE

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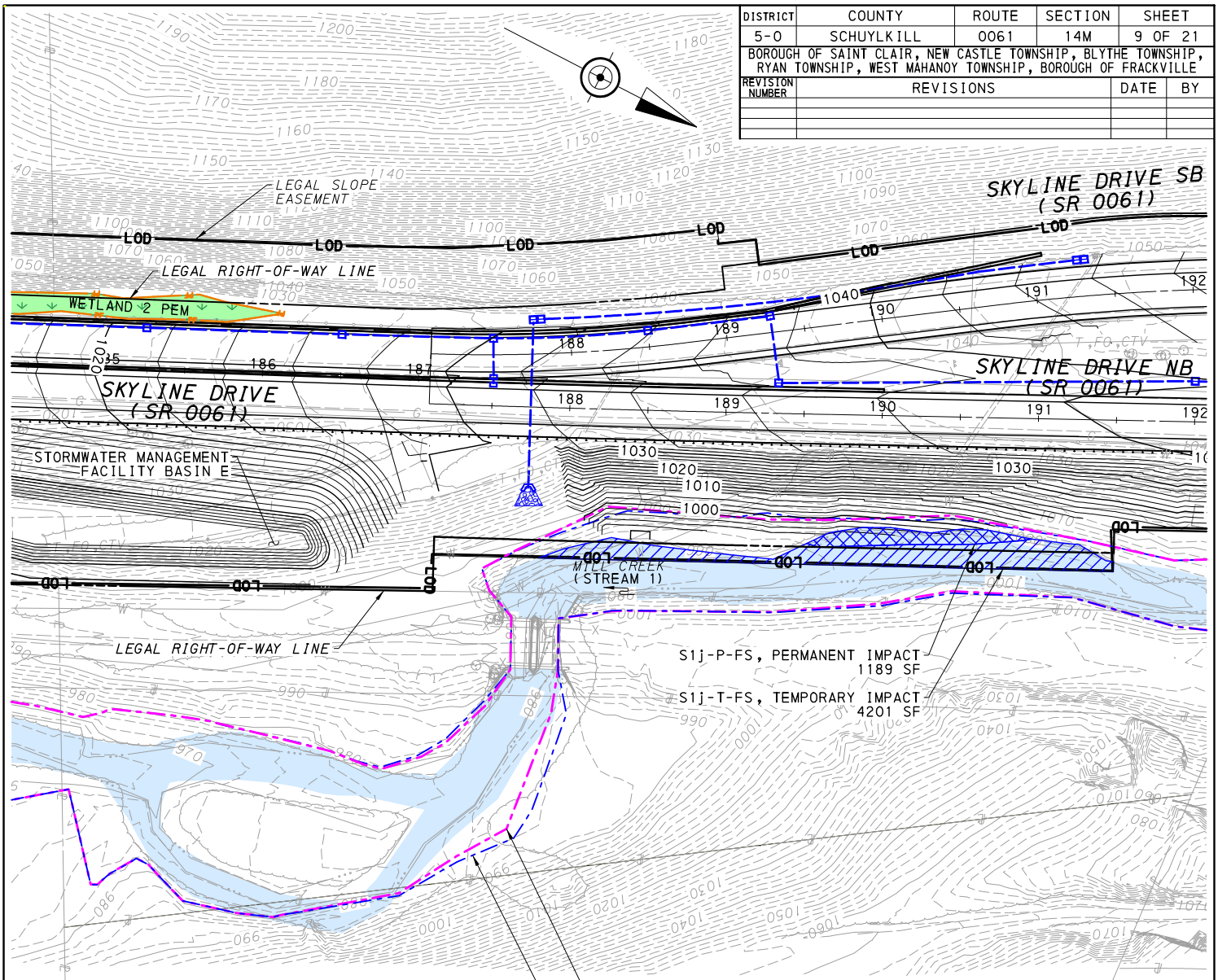

LEGEND

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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	0061	14M	10 OF 21

BOROUGH OF SAINT CLAIR, NEW CASTLE TOWNSHIP, BLYTHE TOWNSHIP, RYAN TOWNSHIP, WEST MAHANOY TOWNSHIP, BOROUGH OF FRACKVILLE

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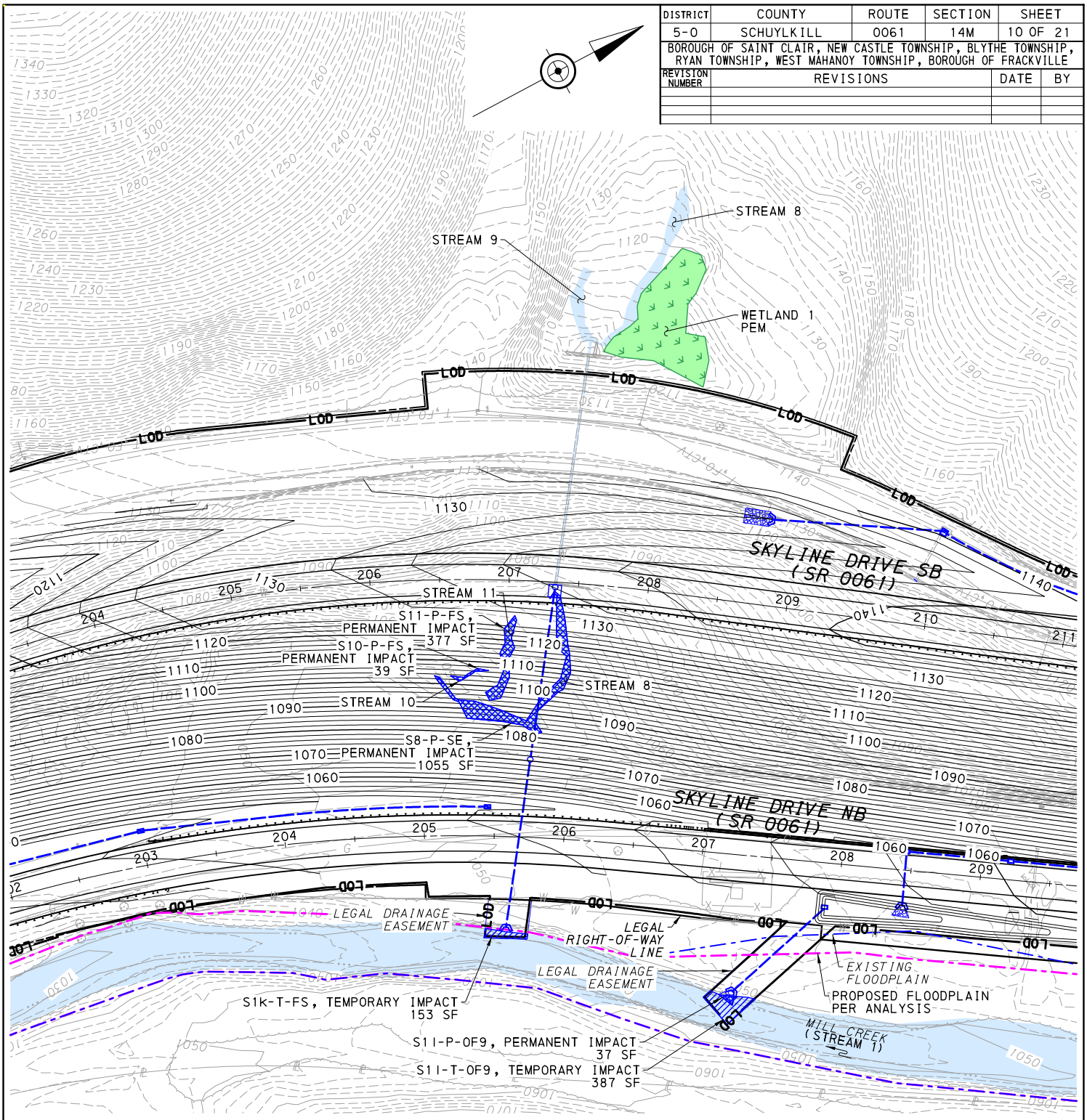

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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
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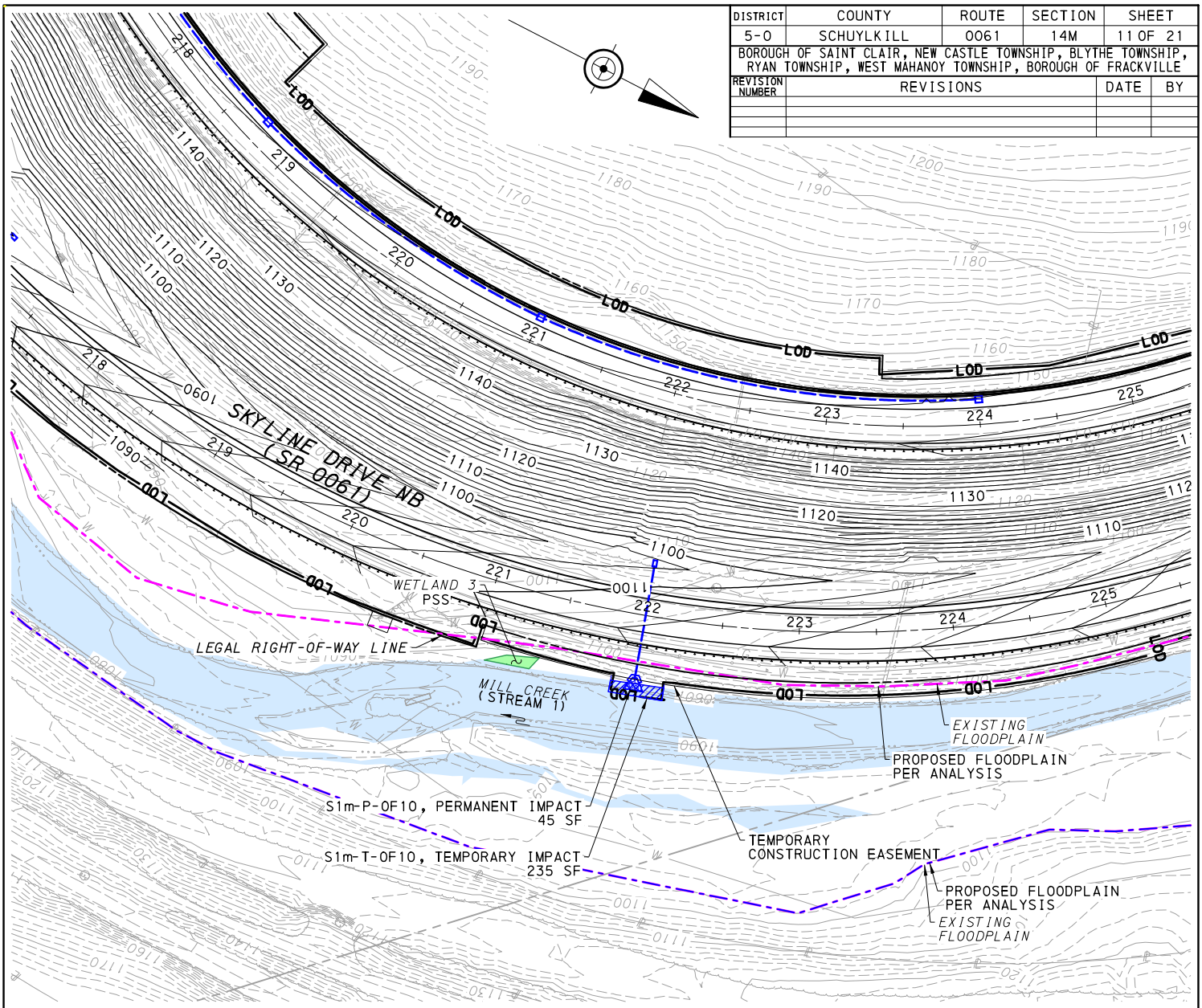

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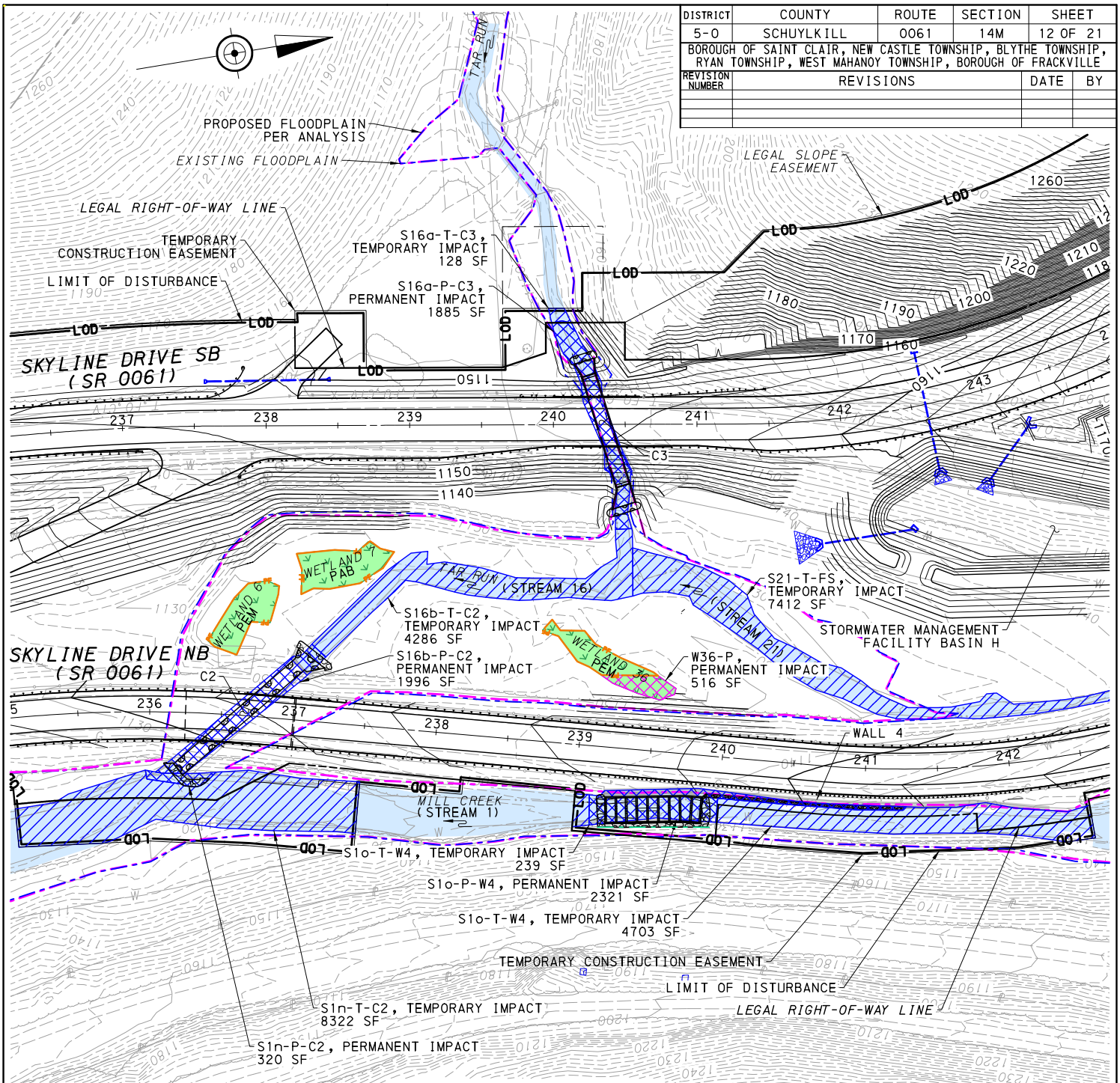
DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	0061	14M	12 OF 21

BOROUGH OF SAINT CLAIR, NEW CASTLE TOWNSHIP, BLYTHE TOWNSHIP, RYAN TOWNSHIP, WEST MAHANOY TOWNSHIP, BOROUGH OF FRACKVILLE

REVISION NUMBER	REVISIONS	DATE	BY



LEGEND

- WATERWAY
- WETLANDS
- STREAM, TEMPORARY IMPACT
- STREAM, PERMANENT IMPACT
- WETLAND, TEMPORARY IMPACT
- WETLAND, PERMANENT IMPACT
- STORMWATER DRAIN PIPES
- LOD - LIMIT OF DISTURBANCE*

*LOD EXTENDS TO LIMIT OF EASEMENTS, BUT IS SHOWN WITH AN OFFSET ON PLAN FOR GRAPHIC PURPOSES.

0 50 100 FEET

IMPACT DESCRIPTIONS

S1 - STREAM NUMBER
W1 - WETLAND NUMBER
P - PERMANENT
T - TEMPORARY
OF - OUTFALL
FS - FILL STREAM CHANNEL
SE - STREAM ENCLOSURE
SR - STREAM RESTORATION
SRL - STREAM RELOCATION
B - BRIDGE
C1 - CULVERT NUMBER
W1 - WALL NUMBER
W33-P - WETLAND 33 (W33) PERMANENT IMPACT (P)
S1e-T-W6 - STREAM 1 (S1) IMPACT LOCATION (e) TEMPORARY IMPACT (T) AT RETAINING WALL 6 (W6)

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STREAM AND WETLAND IMPACT PLAN

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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	0061	14M	13 OF 21

BOROUGH OF SAINT CLAIR, NEW CASTLE TOWNSHIP, BLYTHE TOWNSHIP, RYAN TOWNSHIP, WEST MAHANOY TOWNSHIP, BOROUGH OF FRACKVILLE

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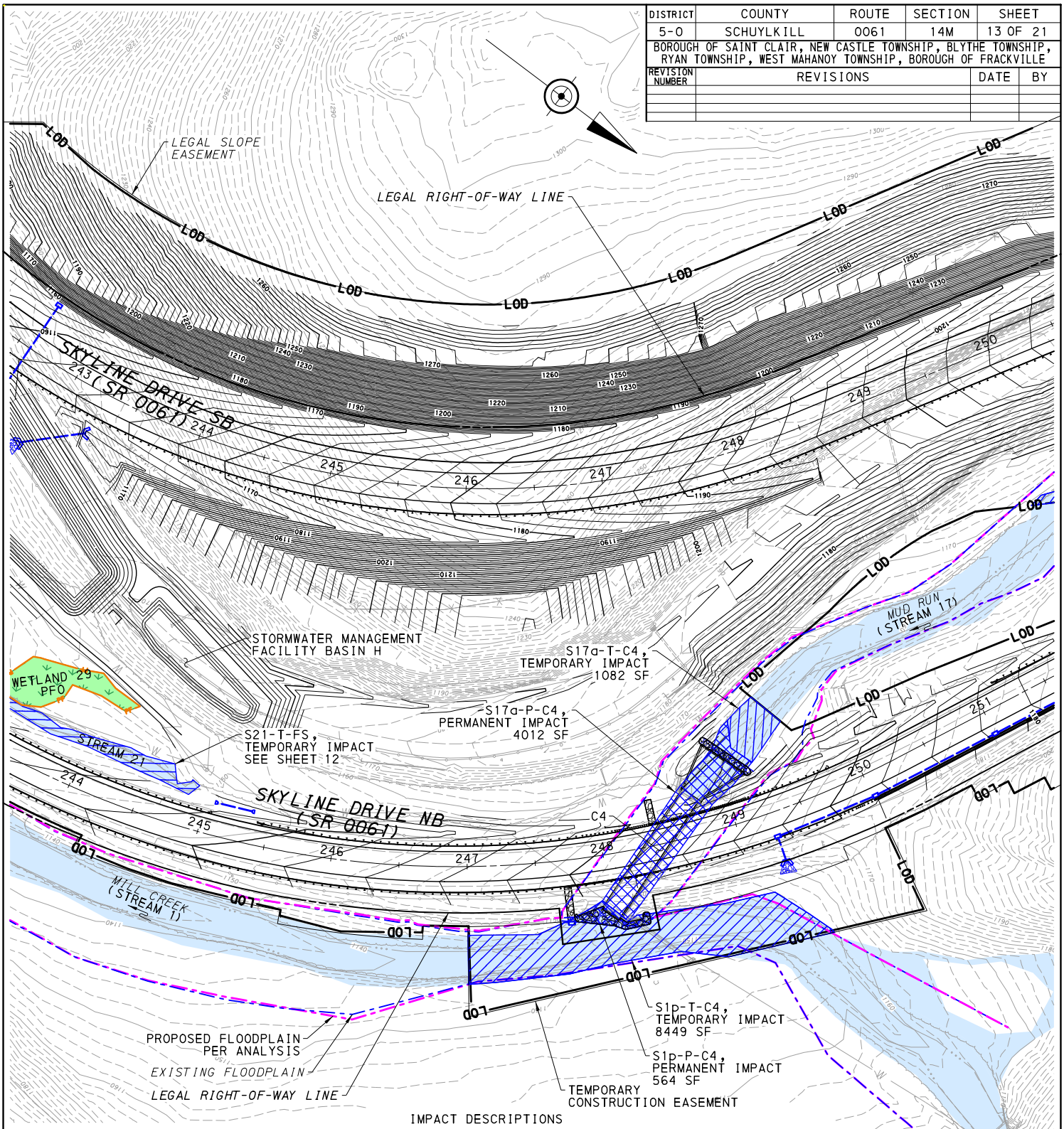

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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	0061	14M	14 OF 21

BOROUGH OF SAINT CLAIR, NEW CASTLE TOWNSHIP, BLYTHE TOWNSHIP, RYAN TOWNSHIP, WEST MAHANOY TOWNSHIP, BOROUGH OF FRACKVILLE

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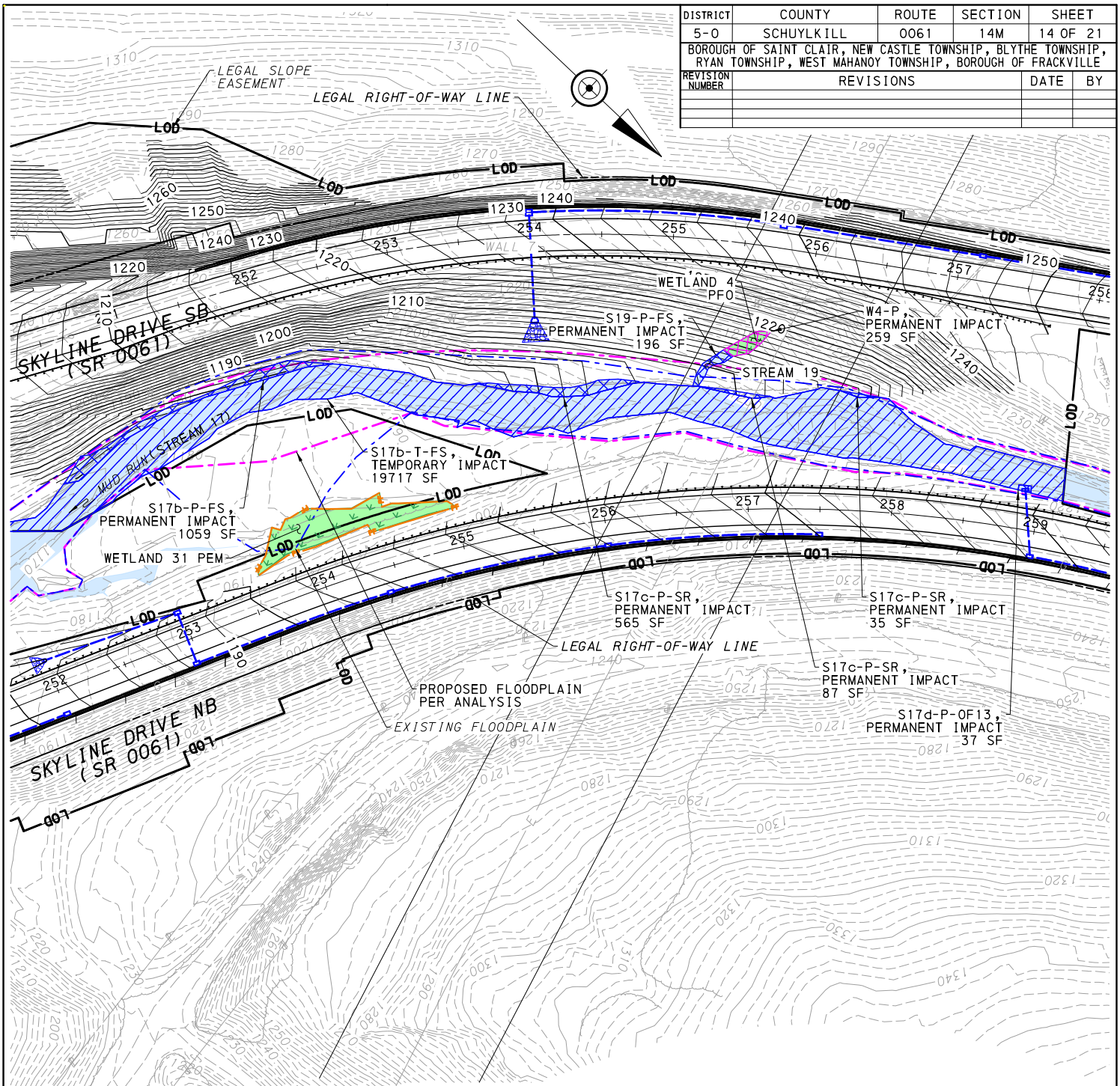

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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	0061	14M	15 OF 21

BOROUGH OF SAINT CLAIR, NEW CASTLE TOWNSHIP, BLYTHE TOWNSHIP, RYAN TOWNSHIP, WEST MAHANOY TOWNSHIP, BOROUGH OF FRACKVILLE

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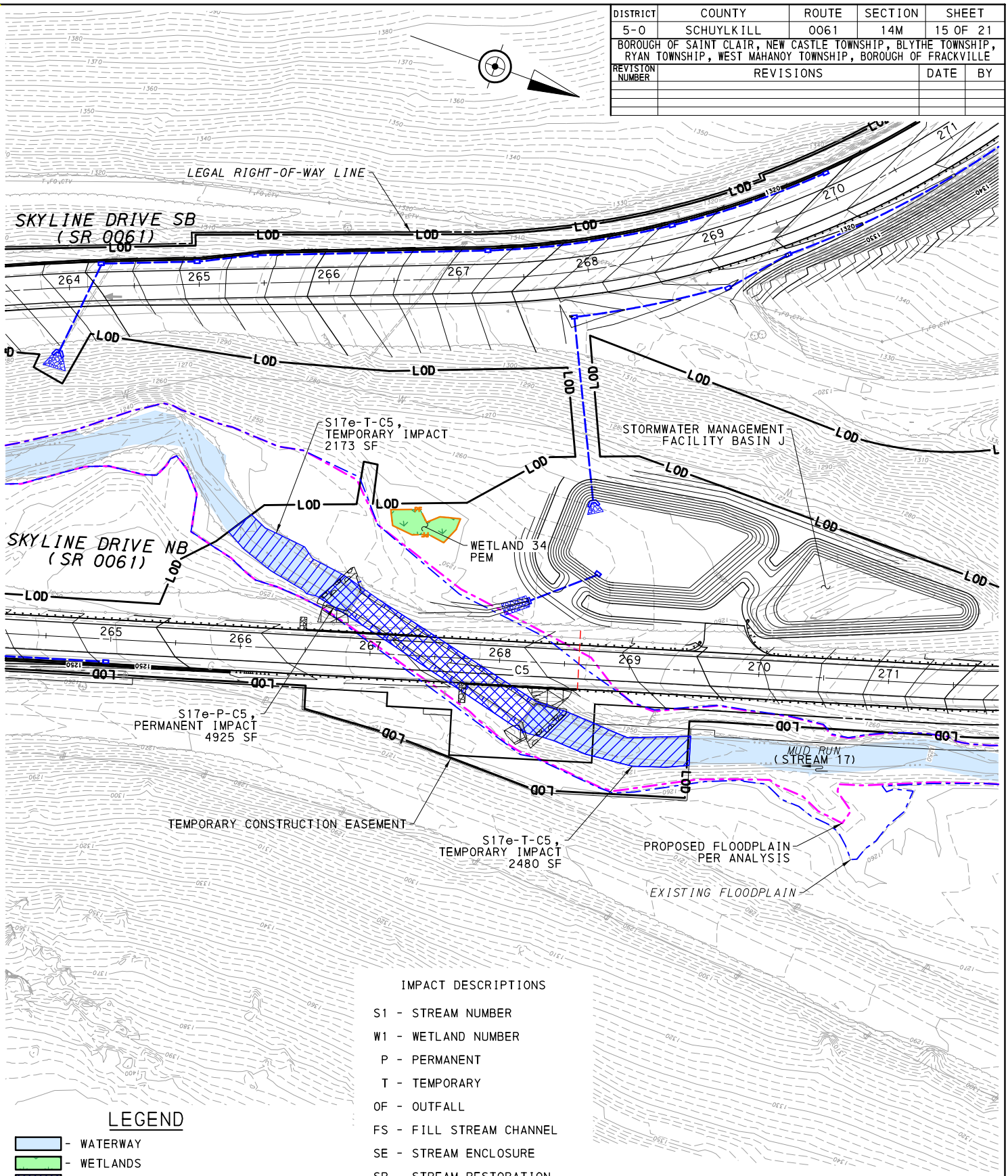

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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	0061	14M	16 OF 21

BOROUGH OF SAINT CLAIR, NEW CASTLE TOWNSHIP, BLYTHE TOWNSHIP, RYAN TOWNSHIP, WEST MAHANOY TOWNSHIP, BOROUGH OF FRACKVILLE

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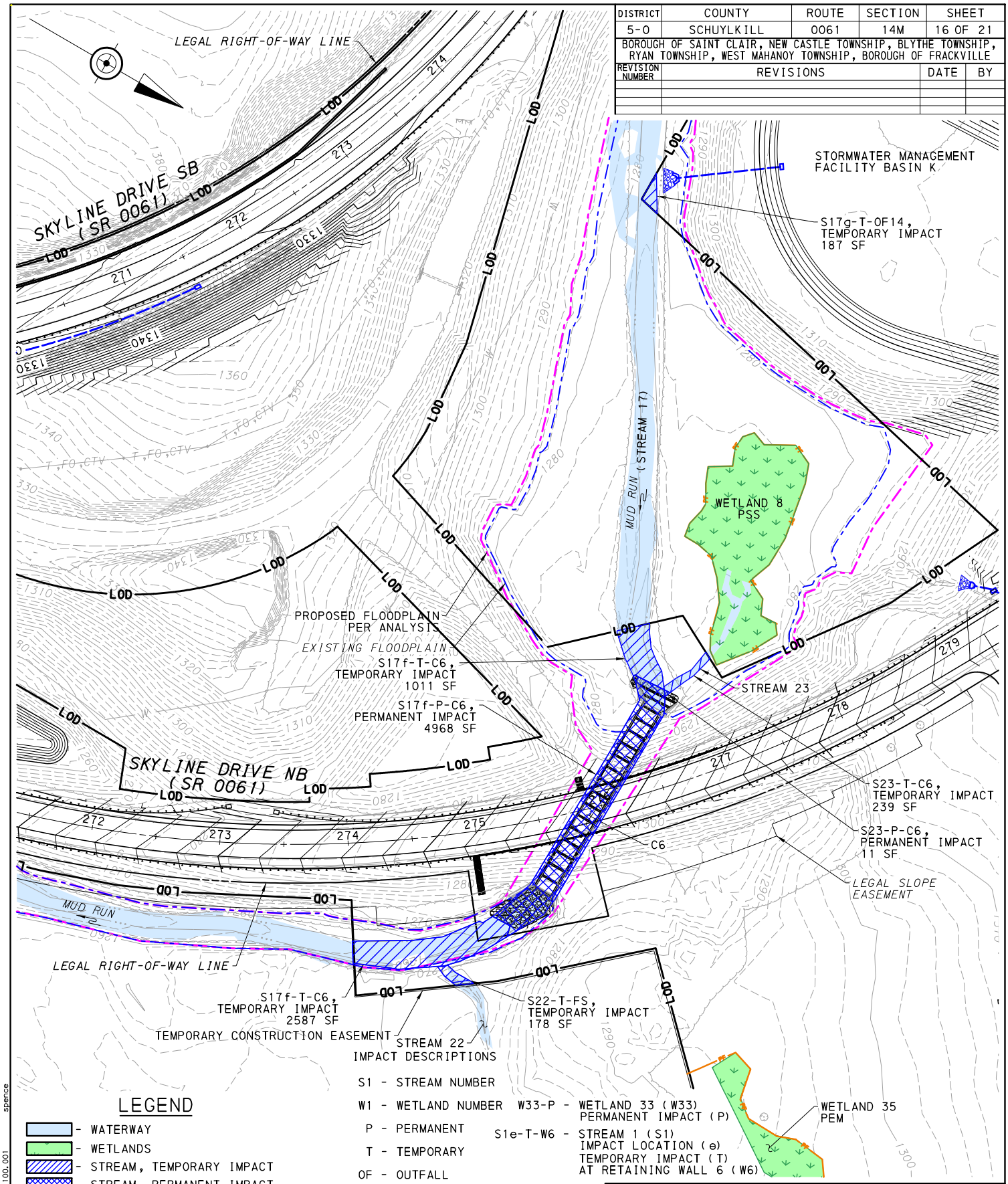

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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	0061	14M	17 OF 21

BOROUGH OF SAINT CLAIR, NEW CASTLE TOWNSHIP, BLYTHE TOWNSHIP, RYAN TOWNSHIP, WEST MAHANOY TOWNSHIP, BOROUGH OF FRACKVILLE

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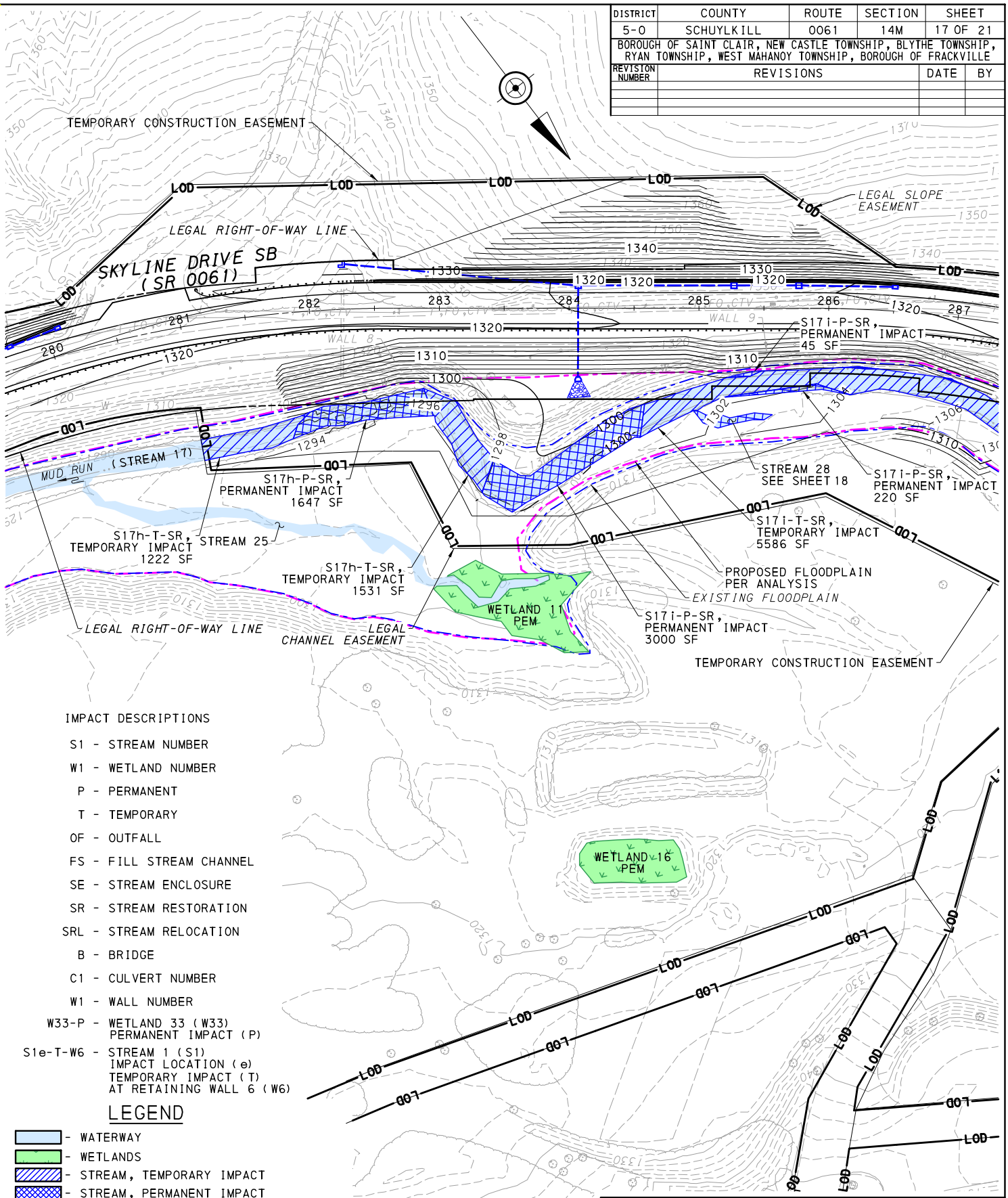

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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	0061	14M	18 OF 21

BOROUGH OF SAINT CLAIR, NEW CASTLE TOWNSHIP, BLYTHE TOWNSHIP, RYAN TOWNSHIP, WEST MAHANOY TOWNSHIP, BOROUGH OF FRACKVILLE

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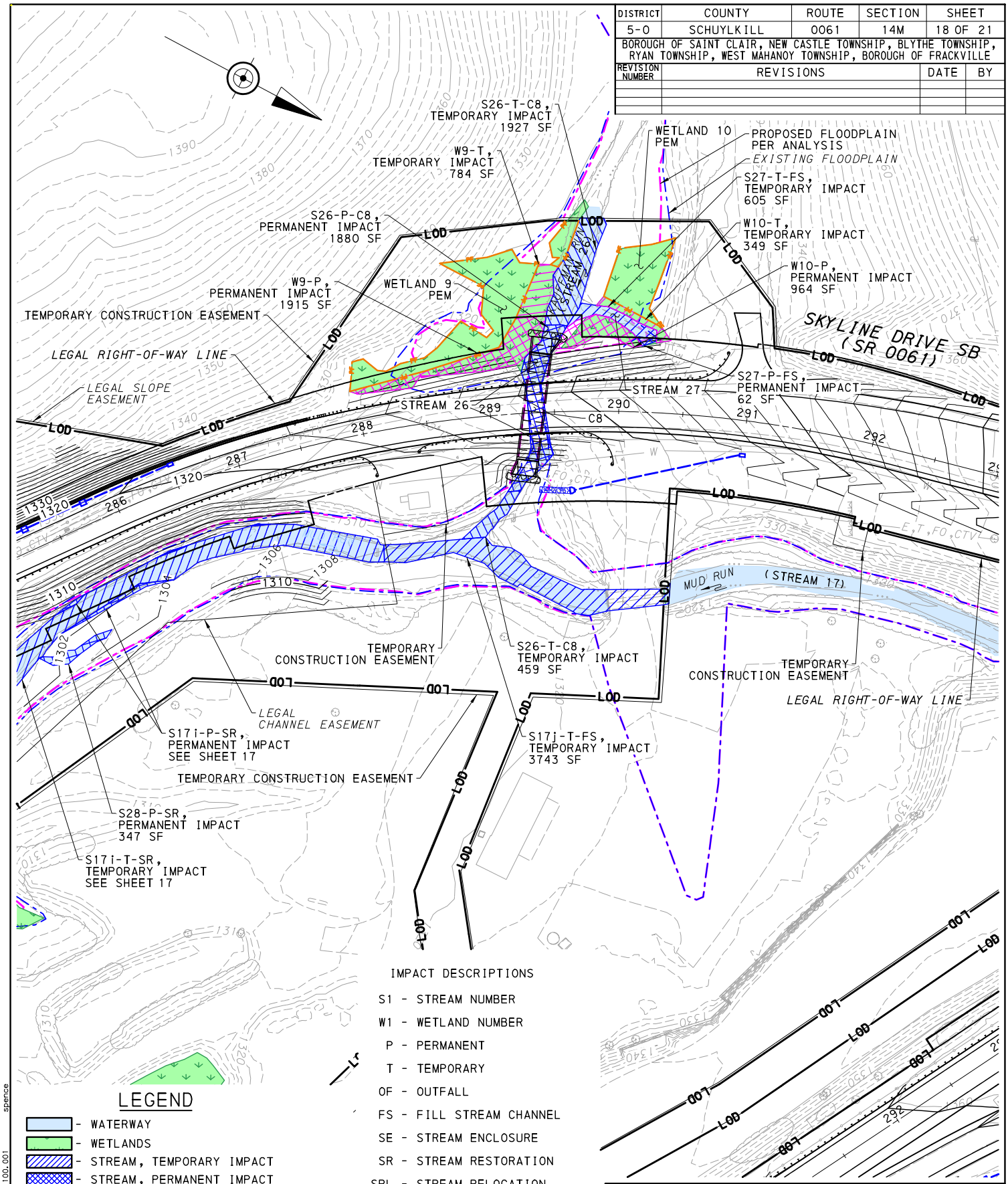

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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
5-0	SCHUYLKILL	0061	14M	19 OF 21

BOROUGH OF SAINT CLAIR, NEW CASTLE TOWNSHIP, BLYTHE TOWNSHIP, RYAN TOWNSHIP, WEST MAHANOY TOWNSHIP, BOROUGH OF FRACKVILLE

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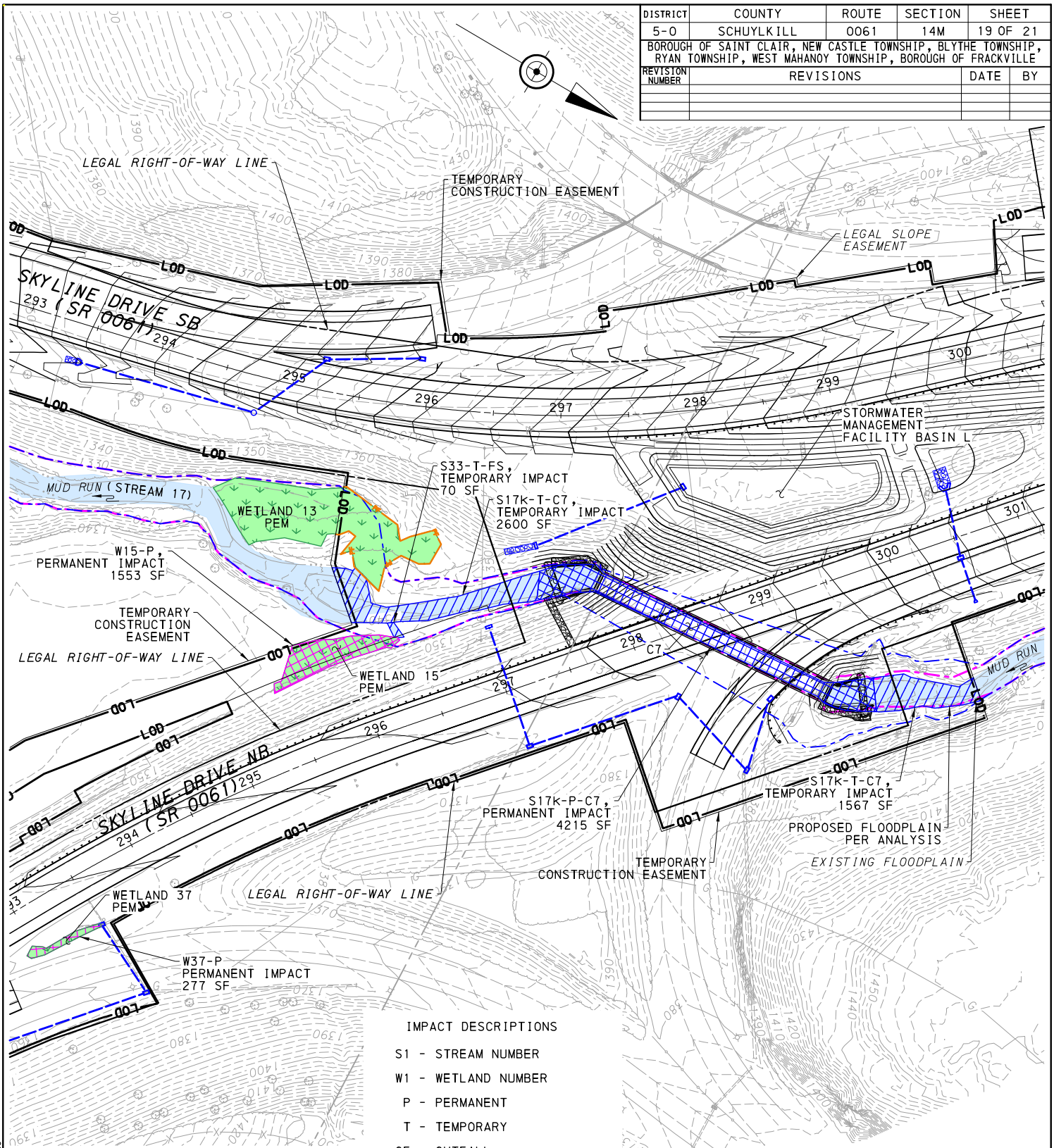

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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
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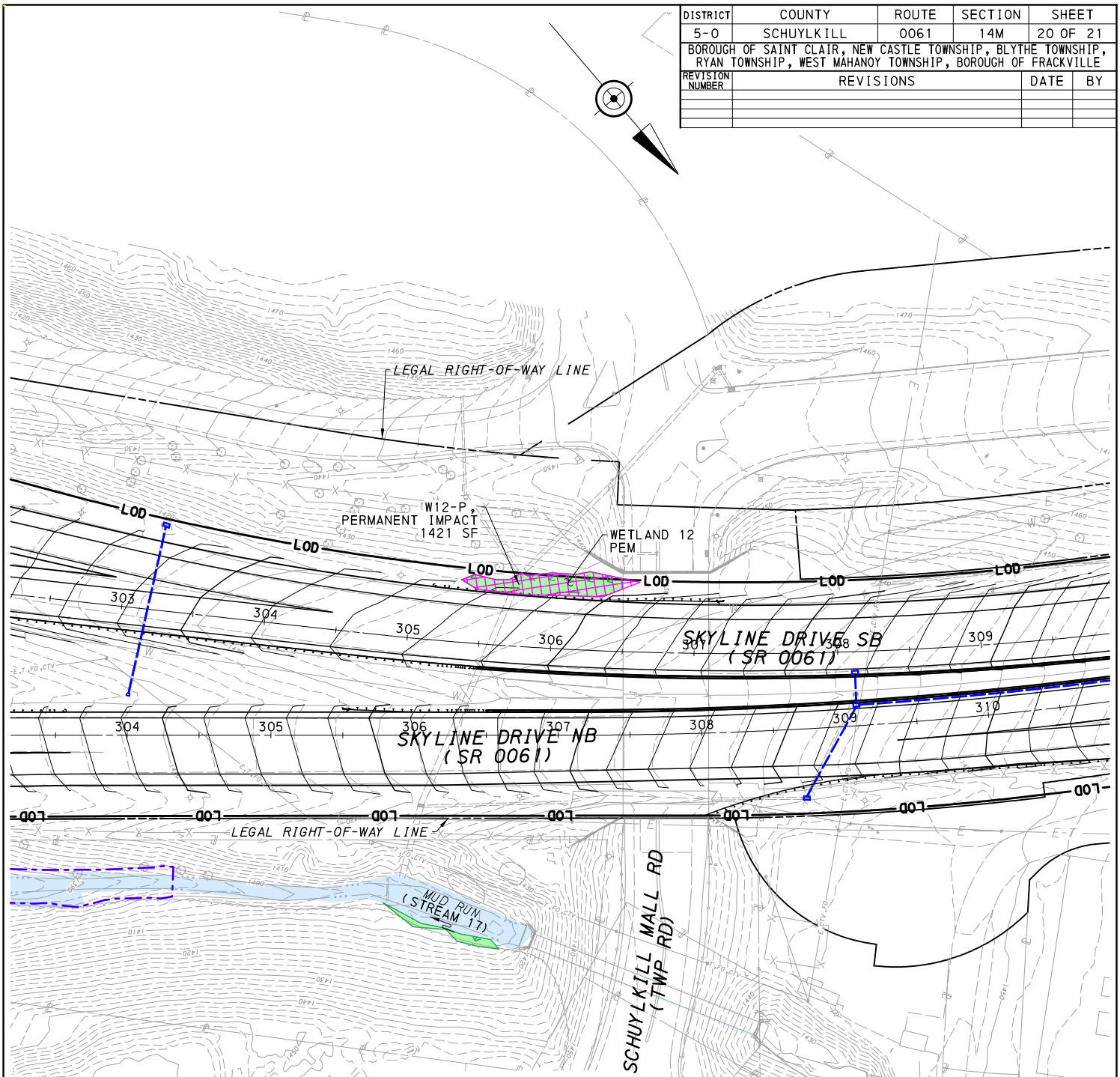

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DISTRICT	COUNTY	ROUTE	SECTION	SHEET
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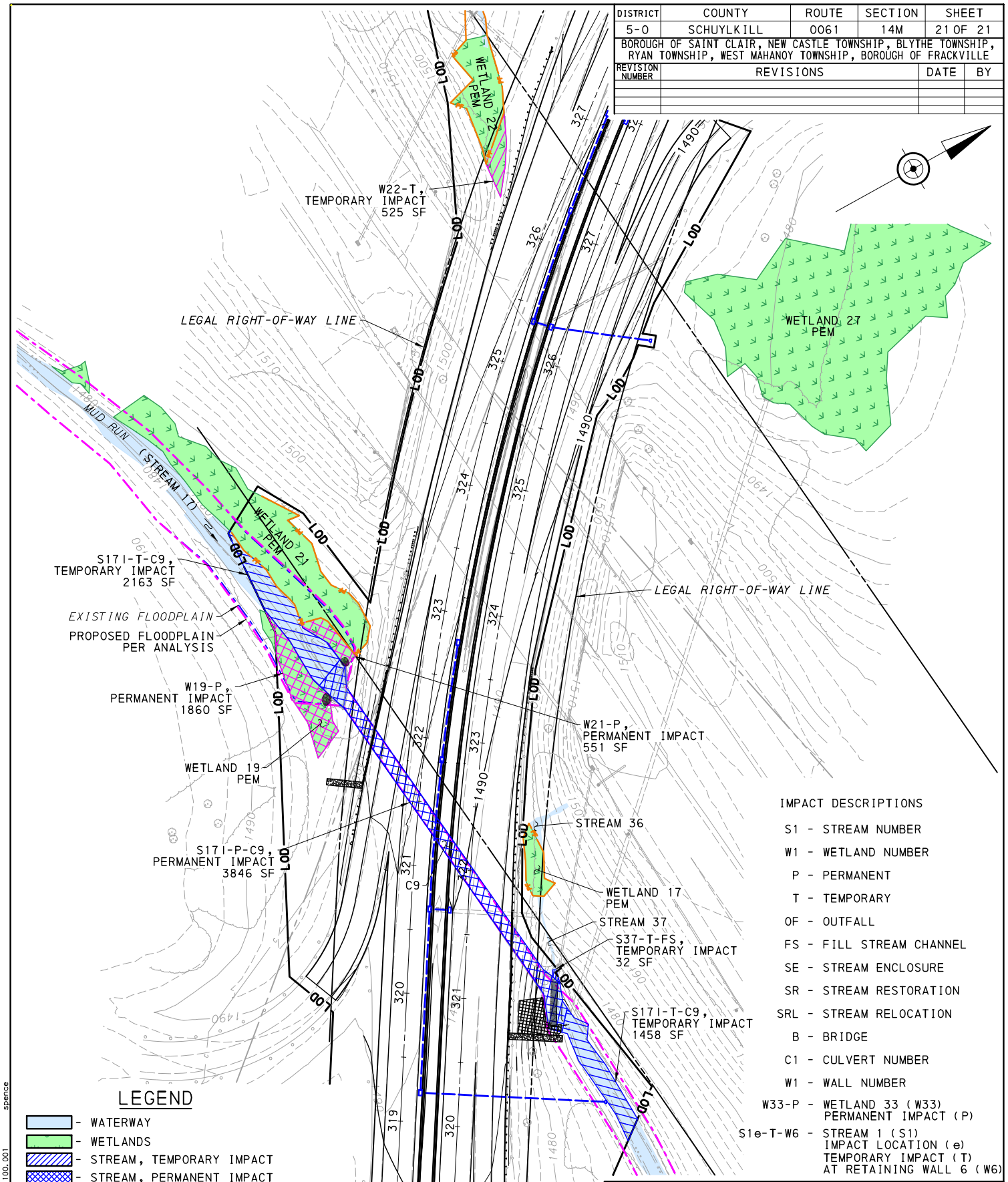

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