DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS, CHARLESTON DISTRICT
69A HAGOOD AVENUE
CHARLESTON, SOUTH CAROLINA 29403-5107

May 11, 2026

Regulatory Division

Mr. Sean Connolly
South Carolina Department of Transportation
P.O. Box 191
Columbia, South Carolina 29202
connollyms@scdot.org

Dear Mr. Connolly:

PLEASE READ THIS LETTER CAREFULLY AND COMPLY WITH ITS PROVISIONS

This is in response to your February 2026 submittal, requesting a modification of the work authorized by Department of the Army (DA) permit (SAC-2015-01080) for the SCDOT Carolina Crossroads Interchange Improvements project (SCDOT PIN 27662) in Lexington & Richland Counties. The original DA permit issued on September 22, 2020, authorized a total of 12,969 liner feet of stream impacts and 4.42 acres of wetland impacts. The project is located within a 28,800-acre project area that includes the interchanges of Interstate-20 (I-20), Interstate-26 (I-26), and Interstate-126 (I-126) in Lexington and Richland Counties, South Carolina. (Latitude 34.036752 N, Longitude 81.110618 W (NAD83)).

Design modifications within construction Phase 3C and the addition of a sewer force main relocation within Phase 3D has resulted in changes in wetland impacts. Permit 'Modification 5' includes project design changes, construction stages and duration, temporary rock causeways and associated navigation impacts, revised impacts to waters of the United States and associated compensatory mitigation, and a detailed Hydrology & Hydraulic analysis in accordance with Attachment 1 of this letter.

The compensatory mitigation credits for changes in impacts will be acquired from the Black River Mitigation Bank (BRMB) using a 1:1 ratio of debit acres. The overall design changes to Phase 3C would not result in a net change in wetland fill but will result in a 0.07-acre net increase in clearing impacts. Therefore, the increase in clearing impacts will result in a net increase of 0.07 debit acres. The overall design changes to Phase 3D include the installation of the relocated force main that will result in 0.03-acre of temporary trench & backfill and 0.08-acre of clearing for construction access for a total of 0.11-acre of impacts to Wetland 24. Therefore, the design changes for Phase 3D will result in a net increase of 0.11 debit acres. In total, the net increase in clearing impacts will require an additional 0.18 debit acres from the BRMB.

Your 'Modification 5' request is granted, and the work must be completed by **September 30, 2035**. The authorized modification is shown on the revised drawings (Attachment 2), entitled "Carolina Crossroads, Project ID No. P027662, Richland County, SC, Lexington County, SC, Application by SCDOT", dated February 23, 2024, with revisions shown in red on sheets 36, 40, 52, and 53.

This letter and the referenced modified drawings must be attached to your copy of the signed permit. This permit was issued under provision of Federal laws for the protection and preservation of the navigable waters of the United States. In accordance with these laws, once a DA Permit authorizing the proposed work is issued,

IT SHALL NOT BE LAWFUL TO DEVIATE FROM SUCH PLANS EITHER BEFORE OR AFTER COMPLETION OF WORK

unless modification of said plans has previously been submitted to and received the approval of the Department of the Army. All other conditions to which the work is made subject remain in full force and effect. Note also that this work appears subject to the jurisdiction of the South Carolina Department of Health and Environmental Control, and you should contact that agency to ascertain their requirements.

In all future correspondence, please refer to file number SAC-2015-01080. If you have any questions, please contact Mr. Ivan Fannin, Project Manager, at (843) 329-8134, or by email at ivan.fannin@usace.army.mil.

FOR THE DISTRICT ENGINEER:

Sincerely,

Kristin B. Andrade
Acting Chief, Special Projects Branch

Attachments

1) Permit Modification 5 Detail
2) Revised Drawings, dated 2/23/2026

Electronic Copies Furnished:

Mr. Will McGoldrick
SCDOT
McGoldriWR@scdot.org

Mr. Barrett Stone
Infrastructure Consulting & Engineering (ICE)
barrett.stone@ice-eng.com

SCDHEC – Bureau of Water
wqcwetlands@des.sc.gov

4.0 Changes Since February 2024 Permit Modification

The USACE Original Permit authorized a total of 12,969 liner feet of stream impacts and 4.42 acres of wetland impacts that were mitigated through a permittee-responsible (PRM) plan. Design modifications within the construction Phase 3C and the addition of a sewer force main relocation within Phase 3D has resulted in changes in wetland impacts. No changes have occurred to stream impacts.

4.1. Phase 3C

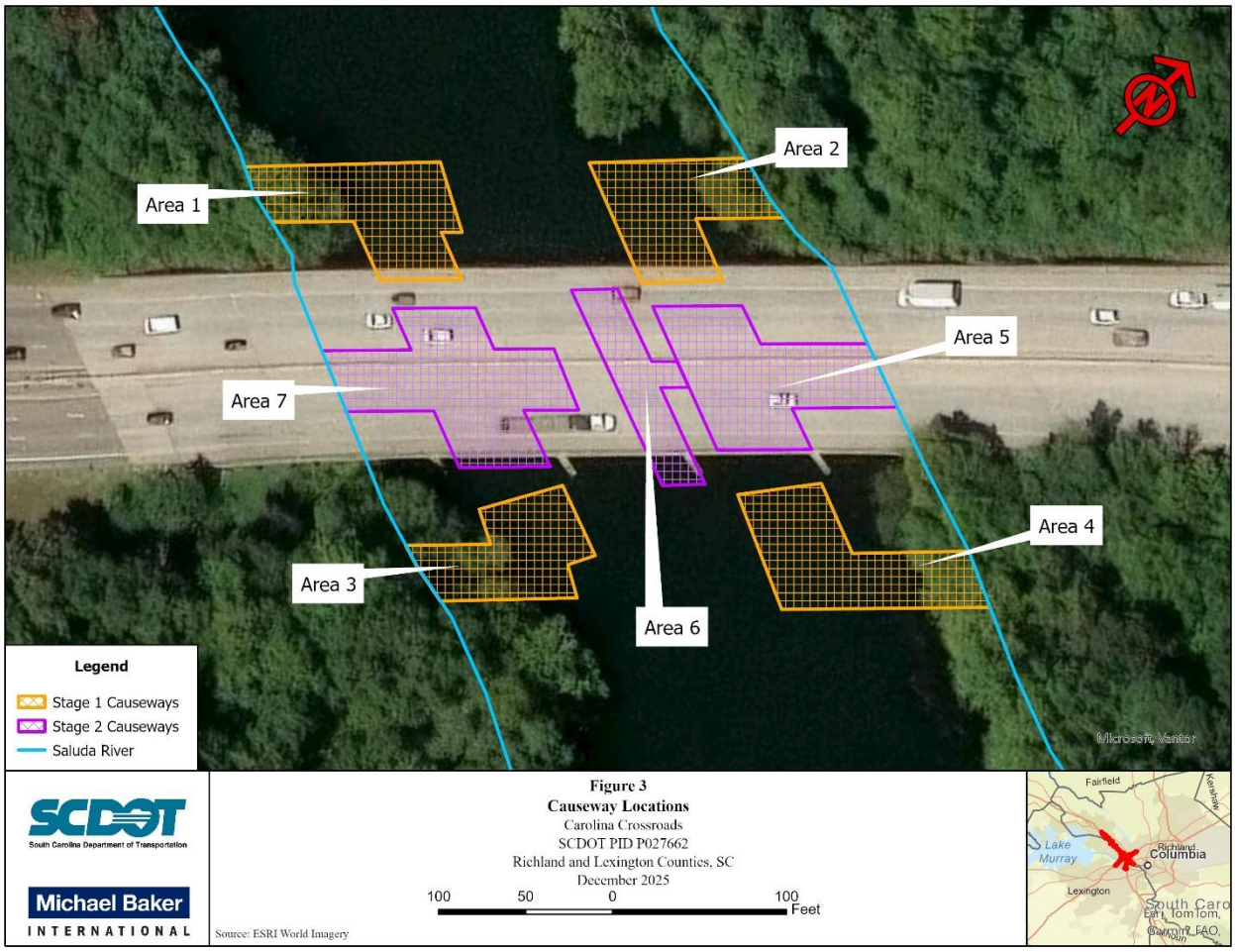
4.1.1. Design Changes

During the final design stage of Phase 3C, modifications affecting the existing Section 404 permit include:

1. I-20 alignment shifts at the Saluda River bridge to improve constructability and provide a reduction in embankment fill. This modification also allows for the construction of necessary erosion and sediment control devices. These design modifications would affect Wetland 9 by changing some permitted fill impacts into clearing impacts and Wetland 12 by changing some permitted clearing impacts into fill.
2. Additional drainage and best management practices (BMPs) were added to the project that would affect Wetland 11. Additional wetland clearing would be required.
3. A temporary causeway would be required within Tributary 30 (Saluda River) to provide equipment access during bridge construction and demolition of the existing bridge. Additional temporary impacts to the Saluda River would be required. Additional information is discussed in Section 4.1.2 below.

4.1.2. Temporary Causeway

The I-20 bridge over the Saluda River would be widened in two separate stages. Each stage would require temporary rock causeways (gabion baskets and/or aqua rock bags) being installed within the Saluda River (see Figure 3 below and Sheet 52 in **Appendix A**). The causeways would be used to support platforms for crane and equipment access. The causeways will also allow easier containment of debris during demolition activities. Due to the low water levels of the river, barges cannot be sufficiently floated up and down the river and would have to be dragged along the riverbed. Therefore, barges are not a viable option. In addition, temporary bridge trestles are not a feasible option due to the deep bedrock stream bed and the extensive drilling that would be required for temporary pile installation.



The total length of impacts, as measured along the stream centerline, from the upstream edge of Area 2 to the downstream edge of Area 4 is 280 linear feet. The total causeway area is (0.87 acres). Causeway impacts are further discussed below.

Stage 1

Stage 1 is expected to occur in Summer of 2026. Rock causeways would be installed within Areas 1 – 4 (0.47 acre). During Stage 1, widening operations would take place along the outside of both eastbound (EB) and westbound bridges (WB). Causeways would be utilized for installation of the drill shafts and construction of bents, beams, and portions of the new deck outside of the existing bridge. Stage 1 causeways would then be removed from the Saluda River within 240 days of installation. Once traffic has been shifted to the newly constructed EB and WB decks, construction will move into Stage 2.

It is also important to note that although Area 2 is located along the confluence of Tributary 27 and the Saluda River, no impacts would occur to Tributary 27 in this area. No equipment would disturb Tributary 27.

Stage 2

Stage 2 is expected to occur in Spring of 2028. Rock causeways would be installed within Areas 5 - 7 (0.40 acre). During Stage 2, the causeways would be used for demolition of the

existing bridge and construction would begin on the drill shafts, bents, and beams associated with the center portions of the new EB and WB bridges. The Area 6 causeway (0.07 acre) would only be installed for no more than 60 days to accommodate adequate navigation along the river during construction. The remaining Stage 2 causeways would be removed within 240 days of installation.

Duration

Due to the complexities of constructing the new bridge in stages to accommodate traffic, the longer drilling times anticipated with the depths of hard bedrock within the Saluda River streambed, and the causeways being needed for both successful demo activities as well as construction, it is anticipated that each individual area of causeway would need to remain in place for no more than 240 days. The 240-day time periods associated with each area would overlap within each stage. However, time periods within Stage 2 are not expected to overlap with Stage 1 time periods. The impact quantities and time periods of each area are summarized in **Table 3** below.

Table 3. Causeway Area Summary

Area ID	Stage	Impact Area (Acres)	Max Duration (Days)	Estimated Begin Date
Area 1	1	0.13	240	Summer 2026
Area 2	1	0.11	240	Summer 2026
Area 3	1	0.10	240	Summer 2026
Area 4	1	0.13	240	Summer 2026
Area 5	2	0.16	240	Spring 2028
Area 6	2	0.07	60	Spring 2028
Area 7	2	0.17	240	Spring 2028
	Total	0.87		

Navigation

The proposed causeway areas would not have a negative impact on navigation within the Saluda River. During Stage 1, the temporary rock causeways would not impede navigation through the center portions of the Saluda River. Prior to Stage 2 causeways, all Stage 1 causeways would be removed. Stage 2 would require rock causeways that would span much of the river channel with Area 6 located within the middle portions of the river to remove the existing bents (see Figure 3 above and Sheet 52 in **Appendix A**). However, Area 6 would be installed for a maximum of 60 days, and Area 7 would not be installed until Area 6 has been removed. Therefore, adequate navigation within the river would also be available during Stage 2.

Compensatory Mitigation

The causeway impacts to the Saluda River channel would be temporary and any impacts on the river channel would be minimal; therefore, no mitigation is proposed for causeway impacts. No causeway area would be in place for longer than 240 days. Geotechnical drill

studies were conducted at the proposed seven eastbound and westbound bent locations. Bents 3 and 4 are the only bents that would be located within the Saluda River channel. As demonstrated in the studies, the top layer of the Saluda River streambed is comprised of 0 to 4 feet of partially weathered rock (PWR) followed by solid bedrock (see **Appendix B**). Since the stream bed is mostly devoid of any unconsolidated sediment, installation and removal of the rock causeways is not expected to have an impact on the rock stream bed.

The use of gabion baskets and/or aqua rock bags will also allow the easy removal of the causeways and will be much less damaging than unconsolidated rock fill. In addition, SCDOT would provide the USACE with a post-removal report that provides documentation that post-construction conditions related to the Saluda River are the same as pre-construction conditions.

Federally Protected Aquatic Species

During the preparation of the EIS and subsequent reevaluations, biological studies were performed to analyze impacts on protected species, and agency concurrences were received. On August 17, 2017, NOAA-NMFS issued 82 Fed. Reg. 39160 to issue critical habitat designations for the Atlantic sturgeon. According to this final rule, the segments of the Broad and Saluda Rivers above the Columbia Dam are not included in a critical habitat unit. Therefore, no sturgeon habitat or other federally protected species habitat is located within this portion of the Saluda. No in-water moratoriums are proposed for the project.

4.1.3. Changes in WOTUS Impacts & Compensatory Mitigation

Based on the proposed final design, the changes to WOTUS impacts for Phase 3C include:

- **Wetland 9** (Permit Mod 5, Sheet 53): Wetland fill has been reduced by 0.02 acre, and clearing has been increased by 0.02 acre.
- **Wetland 10** (Permit Mod 5, Sheet 53): Reduction in 0.01 acre of wetland fill, and an increase in 0.01 acre of wetland clearing.
- **Wetland 11** (Permit Mod 5, Sheet 53): Increase in 0.07 acre of wetland clearing. It's important to note that the new wetland fill limits extend past the previous fill limits. However, the conversion of previous fill impacts to clearing impacts result in no net increase in fill, i.e. same fill quantity, but some fill is now located in different areas.
- **Wetland 12** (Permit Mod 5, Sheet 53): Increase in 0.03 acre of wetland fill and a 0.03 acre decrease in wetland clearing.
- **Tributary 30** (Permit Mod 5, Sheet 52): Increase in 280 linear feet (0.87 acres) of temporary fill.

As shown in **Table 4**, the overall design changes to Phase 3C would not result in a net change in wetland fill and would result in a 0.07-acre net increase in clearing impacts. The compensatory mitigation credits for changes in impacts will be acquired from the Black River Mitigation Bank (BRMB). According to the approved BRMB banking instrument,

mitigation is provided on a basis of debit acres. Fill impacts are mitigated using a 3.5:1 ratio for debit acres, and clearing impacts are mitigated using a 1:1 ratio of debit acres. Therefore, as shown in **Table 4**, the increase in clearing impacts will result in a net increase of 0.07 debit acres from the BRMB. No compensatory mitigation is proposed for additional temporary impacts to the Saluda River.

Table 4. Changes in Compensatory Mitigation (Phase 3C)

	February 2004 Permit Mod		Permit Mod 5		Change (Δ)			
Wetland ID	**Fill**	**Clearing**	**Fill**	**Clearing**	**Δ Fill**	**Δ Clearing**	**Δ Fill Debit Acres (3.5:1)**	**Δ Clearing Debit Acres (1:1)**
Wetland 9	0.03	0	0.01	0.02	-0.02	0.02	-0.070	0.02
Wetland 10	0.05	0	0.04	0.01	-0.01	0.01	-0.035	0.01
Wetland 11	0.32	0	0.32	0.07	0	0.07	0	0.07
Wetland 12	0.02	0.04	0.05	0.01	0.03	-0.03	0.105	-0.03
Totals	0.42	0.04	0.42	0.11	0.0	0.07	0.0	0.07
					Total Debit Acres		**0.070**	

4.2. Phase 3D

4.2.1. Design Changes

To accommodate the future modifications for the I-26 bridge over the CSX railroad, the existing Columbia Water 30-inch force main will need to be relocated outside the footprint of the proposed bridge improvements. The new force main would be directionally drilled under the existing I-26 roadway just south of the existing CSX railroad bridge. The remaining sections of force main would be installed via open cut methods. Based on City of Columbia Engineering Regulations Manual, the installation of the pipe would consist of a 6-foot-wide trench, and the new pipe would be placed below the existing ground and wetland elevations. The trench would be excavated to approximately 5 to 7 feet in depth, and a minimum of 48 inches of backfill would be required from the top of the pipe to the existing ground and wetland elevations.

No excavated or fill material would be stockpiled in wetland areas. After installation, all temporary trench & backfill in wetland areas would be restored to previous ground elevations with the excavated material. Any excess material would be spread within the project area within uplands and protected with appropriate BMPs and/or hauled off-site. Disturbed areas within wetlands would be seeded and/or allowed to naturally revegetate with wetland vegetation. All temporary trench & backfill in wetland areas are expected to be completed within 90 days of the initial disturbance but would not exceed 180 days.

4.2.2. Changes in WOTUS Impacts & Compensatory Mitigation

Based on the design changes, the changes to WOTUS impacts for Phase 3D include:

- **Wetland 22** (Permit Mod 5, Sheet 36): 0.01 acre of temporary trench & backfill is now included within the previously permitted clearing areas. No changes in overall impact quantities have occurred.*
- **Wetland 23** (Permit Mod 5, Sheet 40): 0.01 acre of temporary trench & backfill is now included within the previously permitted clearing areas. No changes in overall impact quantities have occurred.*
- **Wetland 24** (Permit Mod 5 Sheet 40): This wetland was not previously impacted as part of the project. The modification will now result in 0.03 acres of temporary trench & backfill and 0.08 acres of clearing for a total increase in 0.11 acres of wetland clearing.*

  * As discussed below, trench & backfill impacts will be quantified and mitigated as clearing impacts.

Due to topographic constraints, the bore pit would be located within the previously permitted 0.10 acre of wetland clearing. East of the I-26 roadway, the force main would be installed via open cut methods within Wetlands 23 and 24. A total of 0.01 acre of temporary trench & backfill impacts will occur within the previously permitted 0.20 acre of Wetland 23 clearing. Since temporary trench & backfill impacts within Wetlands 22 and 23 would occur within previously permitted wetland clearing, no additional impact quantities would occur as a result of the design changes.

No impacts have been previously permitted within Wetland 24. Installation of the relocated force main would result in 0.03 acre of temporary trench & backfill and 0.08 acre of clearing for construction access for a total of 0.11 acre of impacts to Wetland 24.

Since trench & backfill impacts will be temporary, wetlands will be restored to previous ground elevations and allowed to revegetate, and the impacts will not result in an additional permanent net loss of wetland function, trench & backfill impacts are quantified and mitigated as clearing impacts. Since temporary trench & backfill impacts within Wetlands 22 and 23 would occur within previously permitted wetland clearing, the project will not result in additional impact quantities to these wetlands, and no additional compensatory mitigation is proposed. As such, the compensatory mitigation of the additional 0.11 acre of impacts to Wetland 24 will be mitigated using a 1:1 ratio of debit acres as utilized for the BRMB. Therefore, the design changes for Phase 3D will result in a net increase of 0.11 debit acres from the BRMB (see **Table 5**).

Table 5. Changes in Compensatory Mitigation (Phase 3D)

	February 2004 Permit Mod		Permit Mod 5		Change (Δ)			
Wetland ID	**Fill**	**Clearing**	**Fill**	**Clearing**	**Δ Fill**	**Δ Clearing**	**Δ Fill Debit Acres (3.5:1)**	**Δ Clearing Debit Acres (1:1)**
Wetland 22	0.48	0.1	0.48	0.1	0	0	0	0
Wetland 23	0.64	0.2	0.64	0.20	0	0	0	0
Wetland 24	0	0	0	0.11	0	0.11	0	0.11
Totals	1.12	0.3	1.12	0.42	0	0.11	0	0.11
					Total Debit Acres		**0.11**	

5.0 Hydrologic and Hydraulic Evaluation (Special Condition J)

Special Condition J (SC J) from the September 22, 2020 404 Individual Permit approval requires that SCDOT provide the requested hydrologic and hydraulic evaluation information for review and approval prior to beginning construction of each phase of the project. This permit modification request mostly centers on Phase 3C since it is currently in final design and moving into construction in 2026. Although this permit modification request also addresses a force main relocation associated with Phase 3D, the entire Phase 3D has not been awarded for final design. Since the hydrologic and hydraulic evaluations cannot occur until final design, the information related to Special Condition J for Phase 3D cannot be provided at this time. In addition, the Phase 3D changes proposed in this modification request only include wetland trench & backfill and clearing activities and would not result in construction or modifications to storm drainage, culverts, or bridges. Special Condition J will be addressed for Phase 3D during final design. Information related to Special Condition J for Phase 3C is discussed below.

Special Condition J.1.

The drainage/conveyance systems have been designed by a licensed Professional Engineer (PE) to meet all requirements set forth by SCDOT, American Association of State Highway and Transportation Officials (AASHTO), FHWA, and Federal Emergency Management Agency (FEMA). The design criteria for storm drainage, culverts, and bridges have been based on SCDOT's "Requirements for Hydraulic In Design Studies." In addition, hydraulic data for all drainage structures which are located in and/or are associated with WOTUS have been performed. This includes a culvert associated with Tributary 61 and the Saluda River Bridge. A Stormwater Management Design Report (**Appendix C**) and a Hydraulic Design and Risk Assessment Report (**Appendix D**) have been prepared for CCR 3C and are included in this modification request.

Special Condition J.2.

The CCR 3C project study area (PSA) crosses the FEMA floodway and floodplain associated with the Saluda River. This floodway and floodplain have been designated as Zone AE. A Hydraulic

Design and Risk Assessment Report has been completed in accordance with SCDOT requirements and to satisfy the requirements of the National Flood Insurance Program (see **Appendix D**). Prior to construction, SCDOT will coordinate with the Lexington County Floodplain Administrator to ensure that the project will meet all state and federal requirements.

Special Condition J.3.

The required hydraulic design data is included in the Stormwater Management Design Report (see **Appendix C**) and the Hydraulic Design and Risk Assessment Report (see **Appendix D**). A Hydraulic Design Summary Table has been included in **Appendix E**.

Special Condition J.4. & J.5.

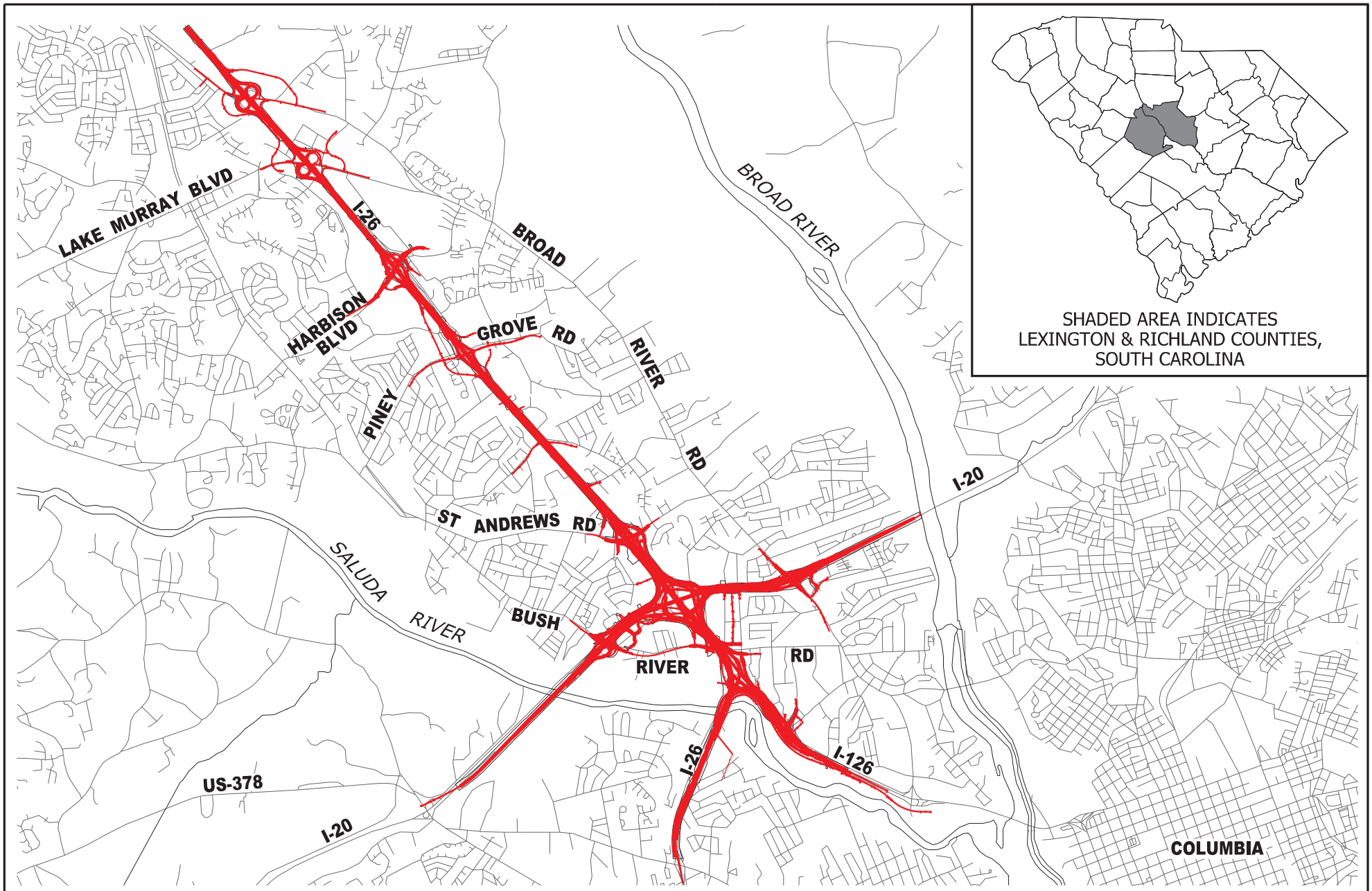
Based on the Stormwater Management Design Report and the Hydraulic Design and Risk Assessment Report, Water Surface Elevations (WSE) will not result in water outside of the permittee' s project right-of-way during the analyzed storm events (see **Appendix C and D**).

6.0 Summary

The Section 404 Permit Drawings have been updated to include all changes, and the revised sheets are included in **Appendix A** (revisions are shown in red). These overall project changes did not result in any net changes to wetland fill impacts, but it did result in a net increase in clearing impacts by 0.18 acre. The revised Impact Tracking Table for the project is also included on Sheets 69 – 73 of the attached permit drawings (**Appendix A**). As shown in **Table 6**, the net increase in clearing impacts will require an additional 0.18 debit acres, which would be acquired from the BRMB. No compensatory mitigation is proposed for additional temporary fill impacts to the Saluda River.

Table 6. Changes in Compensatory Mitigation (Summary)

	February 2004 Permit Mod		Permit Mod 5		Change (Δ)			
Wetland ID	**Fill**	**Clearing**	**Fill**	**Clearing**	**Δ Fill**	**Δ Clearing**	**Δ Fill Debit Acres (3.5:1)**	**Δ Clearing Debit Acres (1:1)**
Wetland 9	0.03	0	0.01	0.02	-0.02	0.02	-0.070	0.02
Wetland 10	0.05	0	0.04	0.01	-0.01	0.01	-0.035	0.01
Wetland 11	0.32	0	0.32	0.07	0	0.07	0	0.07
Wetland 12	0.02	0.04	0.05	0.01	0.03	-0.03	0.105	-0.03
Wetland 22	0.48	0.1	0.48	0.1	0	0	0	0
Wetland 23	0.64	0.2	0.64	0.20	0	0	0	0
Wetland 24	0	0	0	0.11	0	0.11	0	0.11
Totals	1.54	0.34	1.54	0.52	0.0	0.18	0	0.18
					Total Debit Acres		**0.18**	



SHADED AREA INDICATES
LEXINGTON & RICHLAND COUNTIES,
SOUTH CAROLINA

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GRAPHIC SCALE

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

VICINITY MAP

SHEET 1 OF 78

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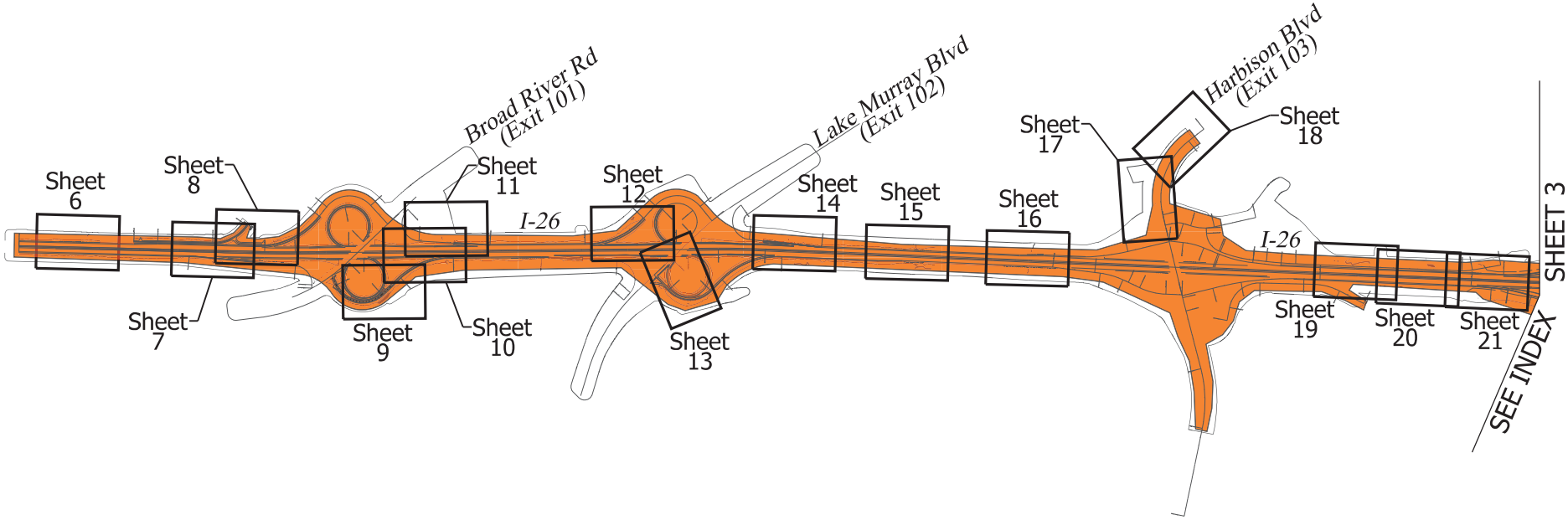

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GRAPHIC SCALE

LEGEND

PROPOSED CONSTRUCTION PHASING AS OF FEB 2023 - SUBJECT TO CHANGE

- PHASE 1
- PHASE 2
- PHASE 3A
- PHASE 3C
- PHASE 3D
- PHASE 3E
- PHASE 4 & 5

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

South Carolina Department of Transportation

PERMIT DRAWING
PLAN SHEET LAYOUT INDEX

SHEET 2 OF 78

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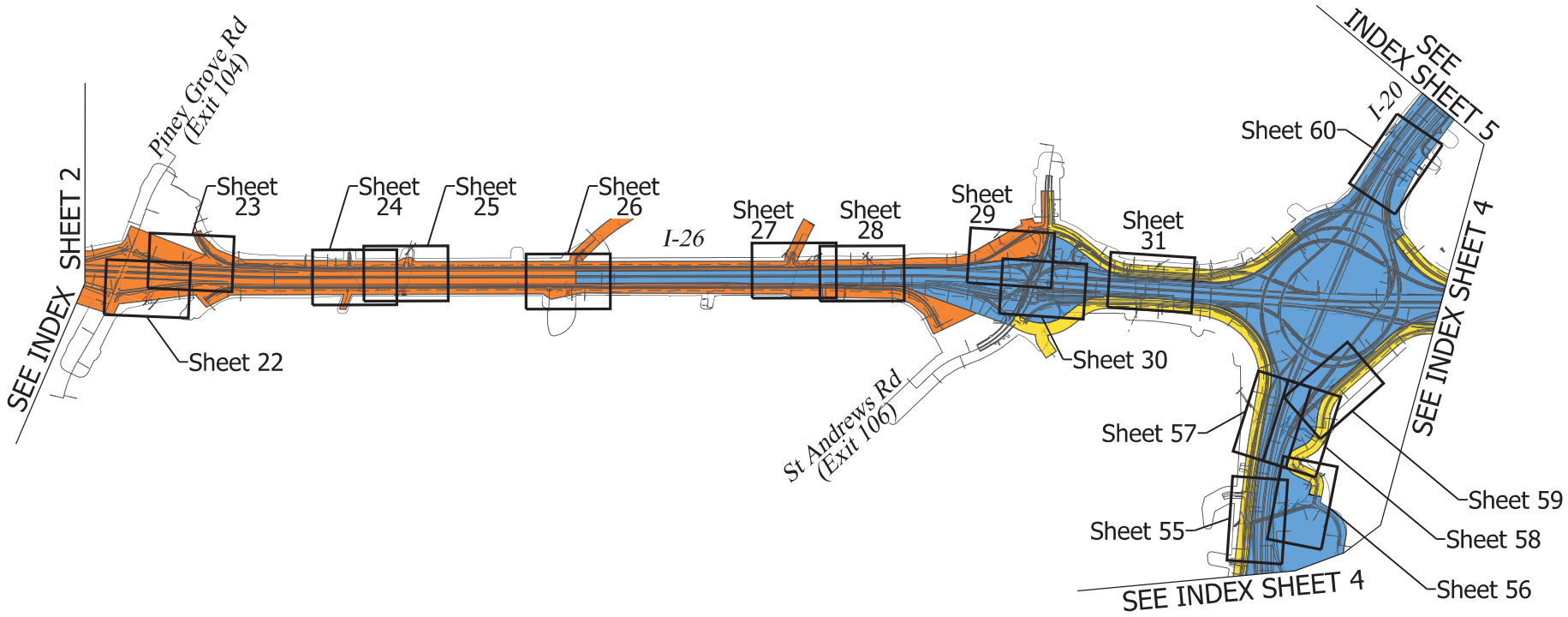

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GRAPHIC SCALE

LEGEND

PROPOSED CONSTRUCTION PHASING AS OF FEB 2023 - SUBJECT TO CHANGE

- PHASE 1
- PHASE 2
- PHASE 3A
- PHASE 3C
- PHASE 3D
- PHASE 3E
- PHASE 4 & 5

CAROLINA CROSSROADS
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LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
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SCDOT
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PERMIT DRAWING
PLAN SHEET LAYOUT INDEX

SHEET 3 OF 78

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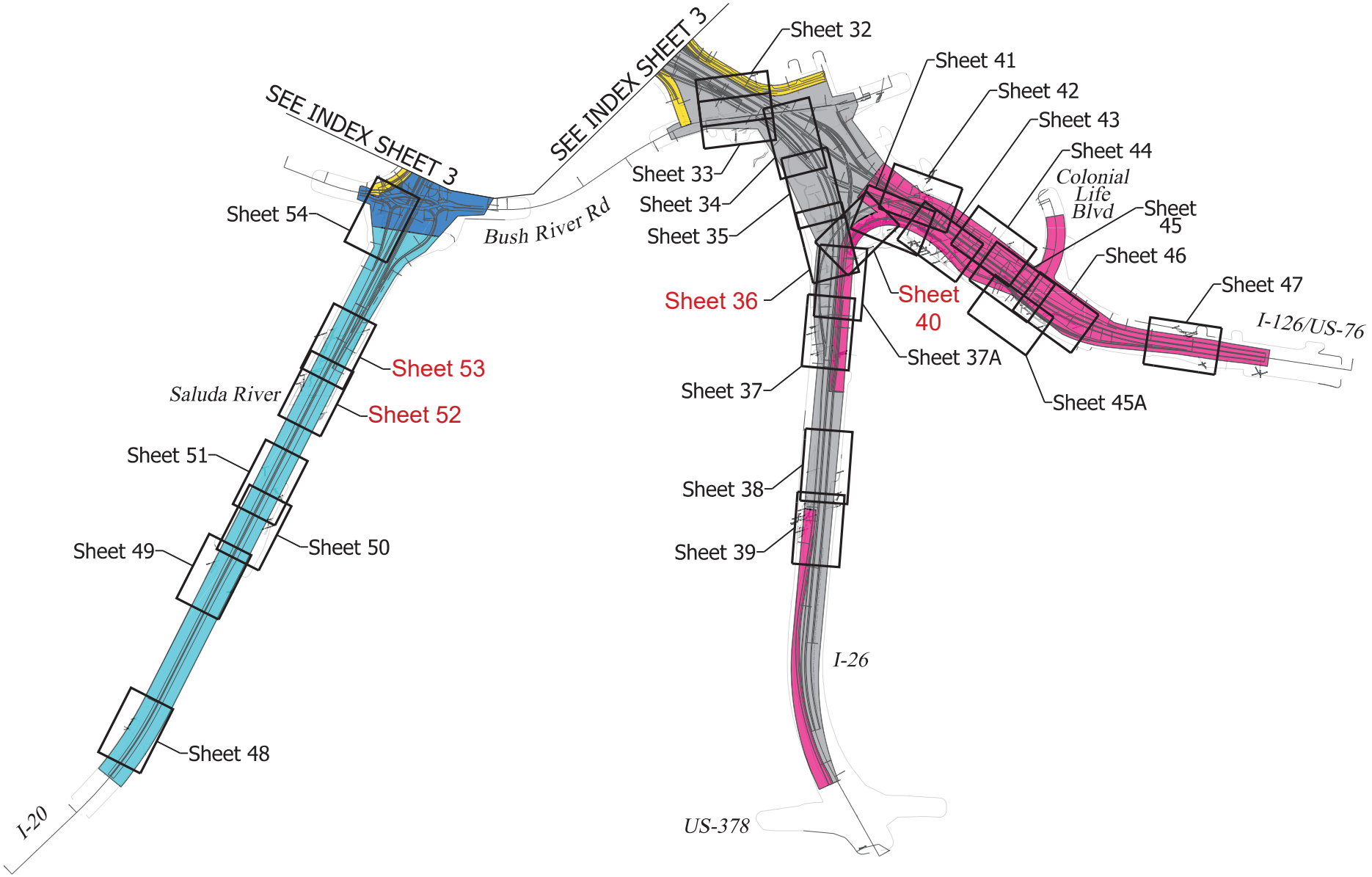

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GRAPHIC SCALE

LEGEND

PROPOSED CONSTRUCTION PHASING AS OF FEB 2023 - SUBJECT TO CHANGE

PHASE 1
PHASE 2
PHASE 3A
PHASE 3C
PHASE 3D
PHASE 3E
PHASE 4 & 5

CAROLINA CROSSROADS
PROJECT ID NO. P027662
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LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
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SCDOT
South Carolina Department of Transportation

PERMIT DRAWING
PLAN SHEET LAYOUT INDEX

SHEET 4 OF 78

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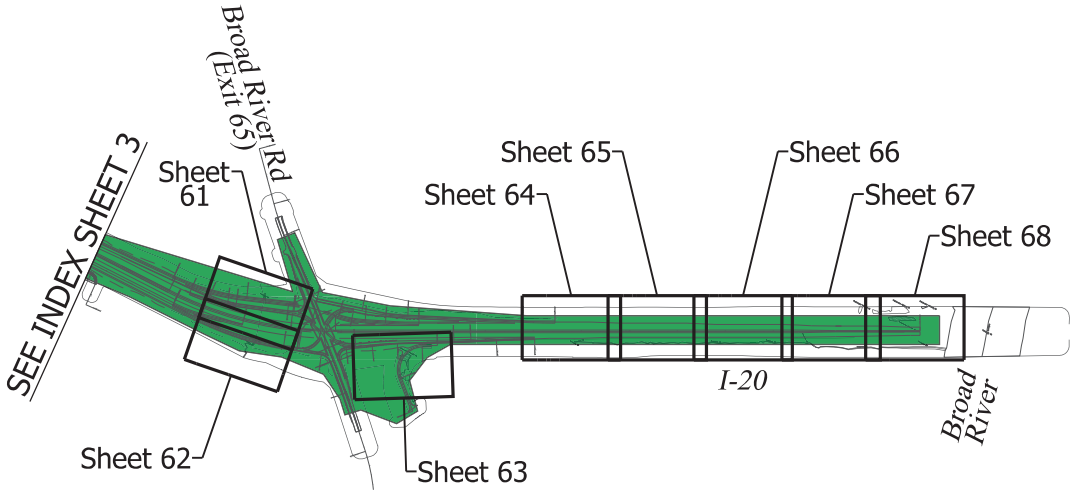

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GRAPHIC SCALE

LEGEND

PROPOSED CONSTRUCTION PHASING AS OF FEB 2023 - SUBJECT TO CHANGE

PHASE 1
PHASE 2
PHASE 3A
PHASE 3C
PHASE 3D
PHASE 3E
PHASE 4 & 5

CAROLINA CROSSROADS
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REVISED FEBRUARY 23, 2026

South Carolina Department of Transportation

PERMIT DRAWING
PLAN SHEET LAYOUT INDEX

SHEET 5 OF 78

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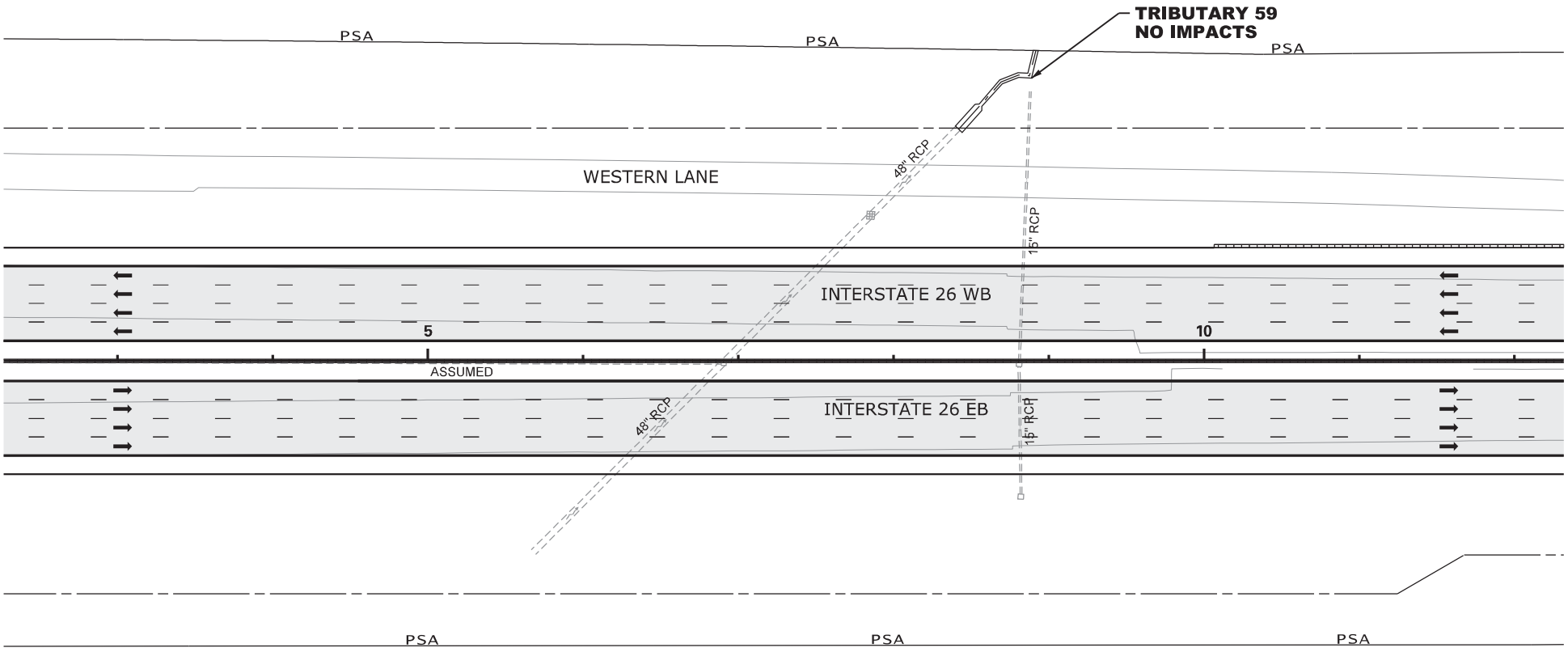
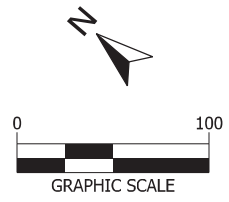
IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 0 LF (0 SF) (0.00 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)





LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
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LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
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TRIBUTARY 59

SHEET 6 OF 78

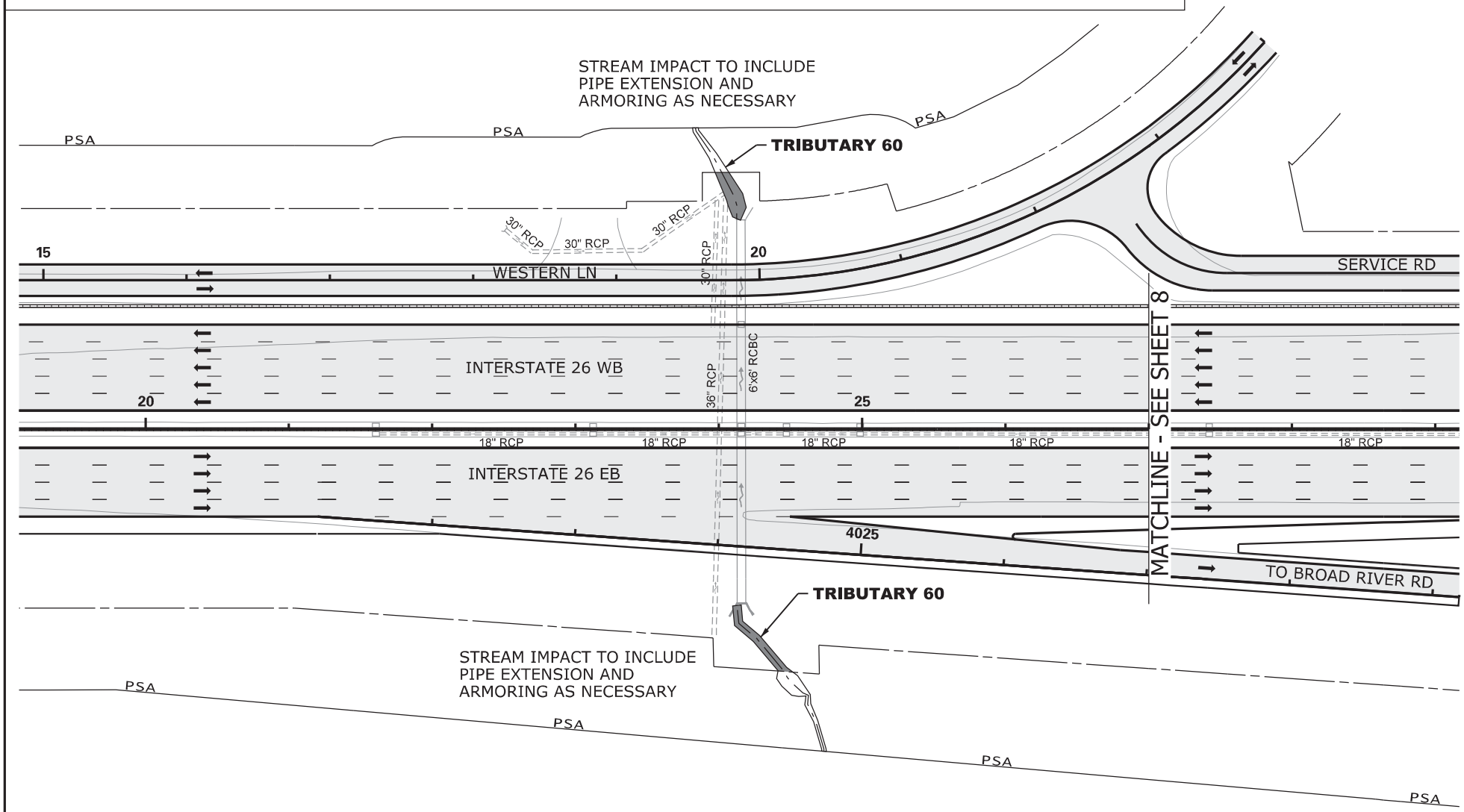
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:14:41 PM
FILE:CCR_Permit-Dwg_06.dgn

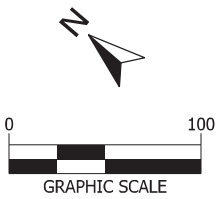
IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 94 LF (716 SF) (0.02 AC)
TRIB 60 = 35 LF (359 SF) (0.01 AC)
TRIB 60 = 59 LF (357 SF) (0.01 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)





LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
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TRIBUTARY 60

SHEET 7 OF 78

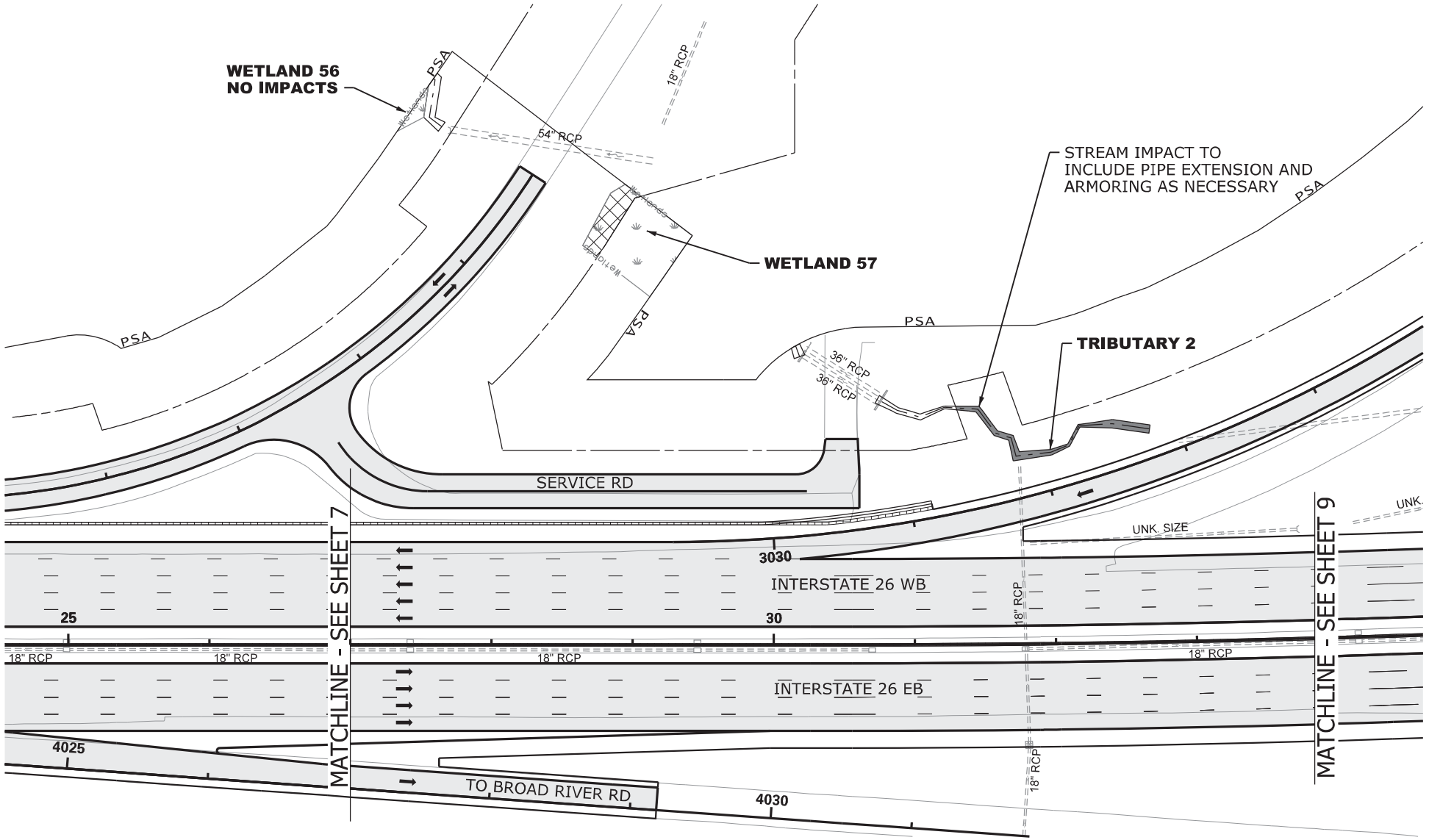
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:11:50 PM
FILE:CCR_Permit-Dwg_07.dgn

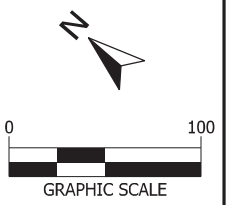
IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 776 SF (0.02 AC)
WETLAND 57 = 776 SF (0.02 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 166 LF (698 SF) (0.02 AC)
TRIB 2 = 166 LF (698 SF) (0.02 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)





LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

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TRIBUTARY 2
WETLAND 57

SHEET 8 OF 78

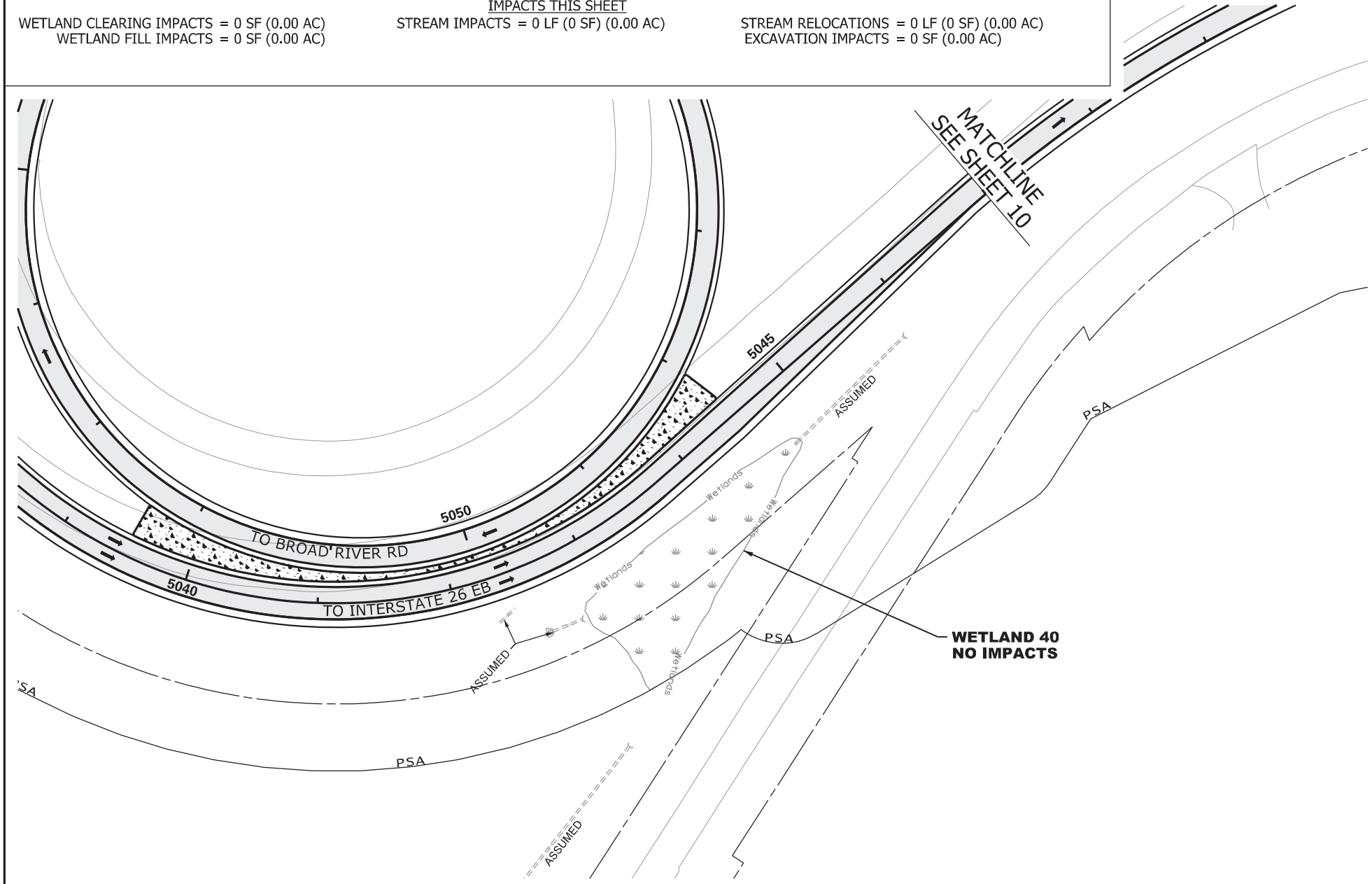
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE TIME:2:22:00 PM
FILE:CCR_Permit-Dwg_08.dgn DATE:11/5/2019

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 0 LF (0 SF) (0.00 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

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WETLAND 40

SHEET 9 OF 78

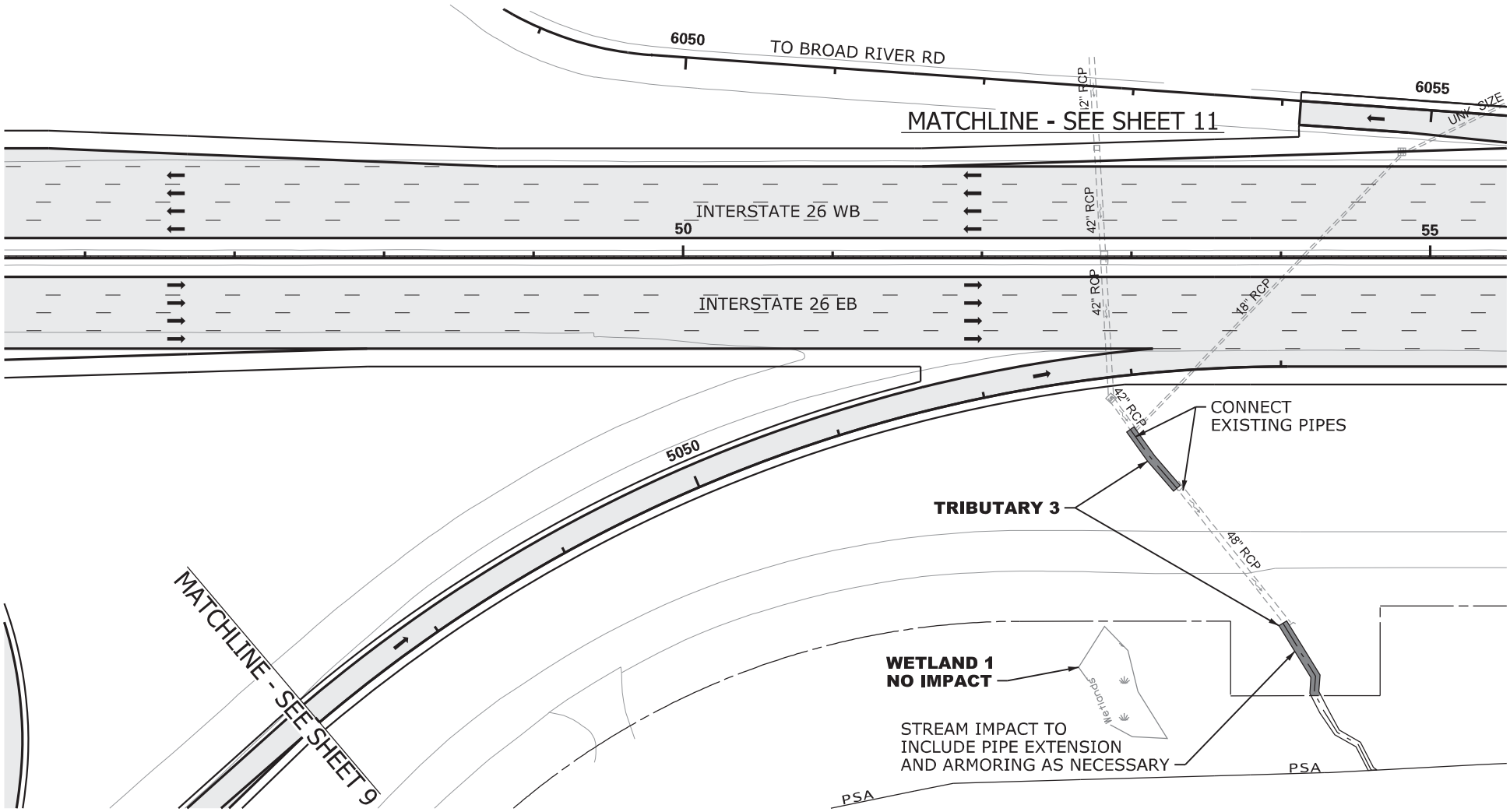
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:22:10 PM
FILE:CCR_Permit-Dwg_09.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 106 LF (632 SF) (0.02 AC)
TRIB 3 = 106 LF (632 SF) (0.02 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

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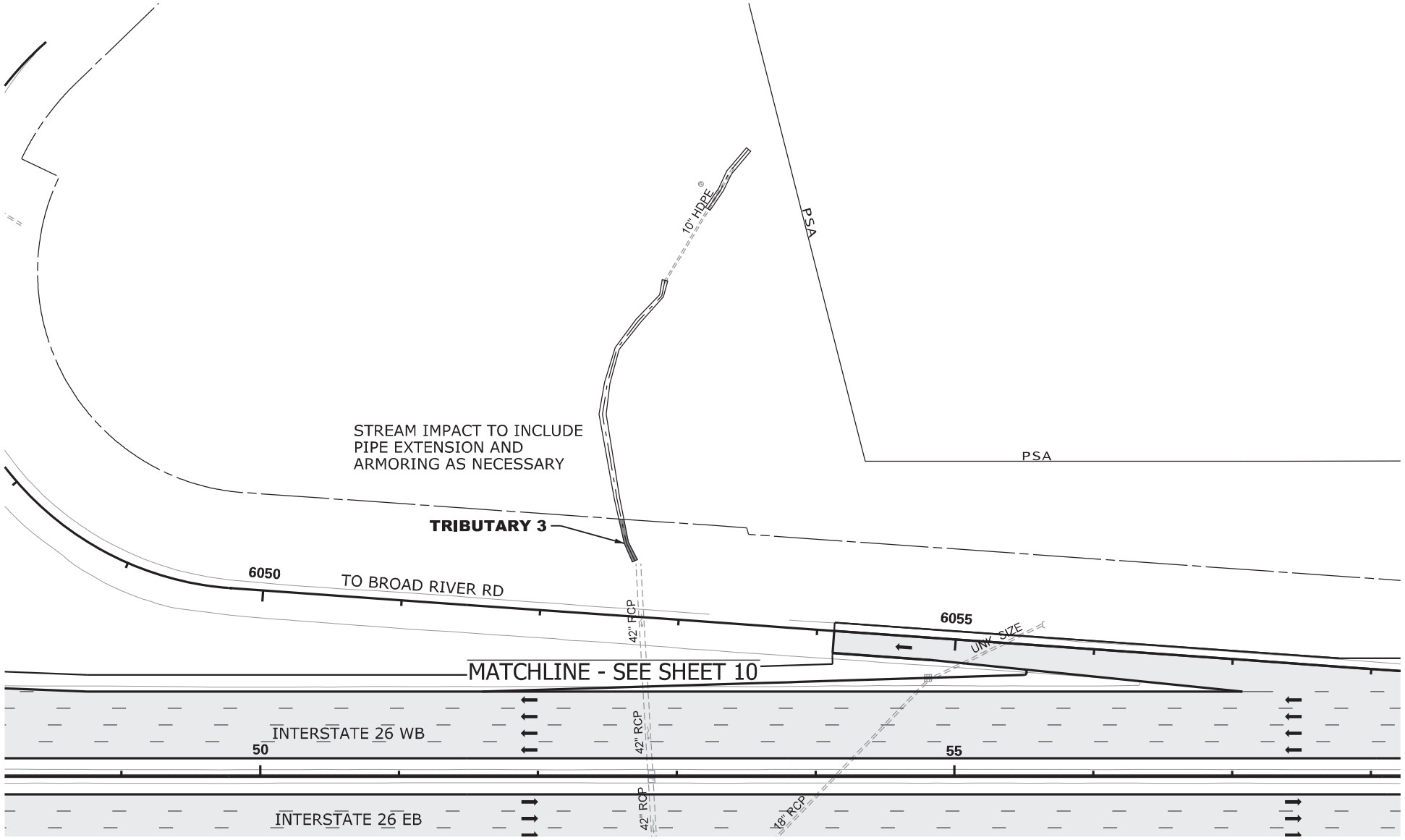
TRIBUTARY 3

SHEET 10 OF 78

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:22:20 PM
FILE:CCR_Permit-Dwg_10.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)
STREAM IMPACTS = 92 LF (108 SF) (0.01 AC)
TRIB 3 = 92 LF (108 SF) (0.01 AC)
STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

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TRIBUTARY 3

SHEET 11 OF 78

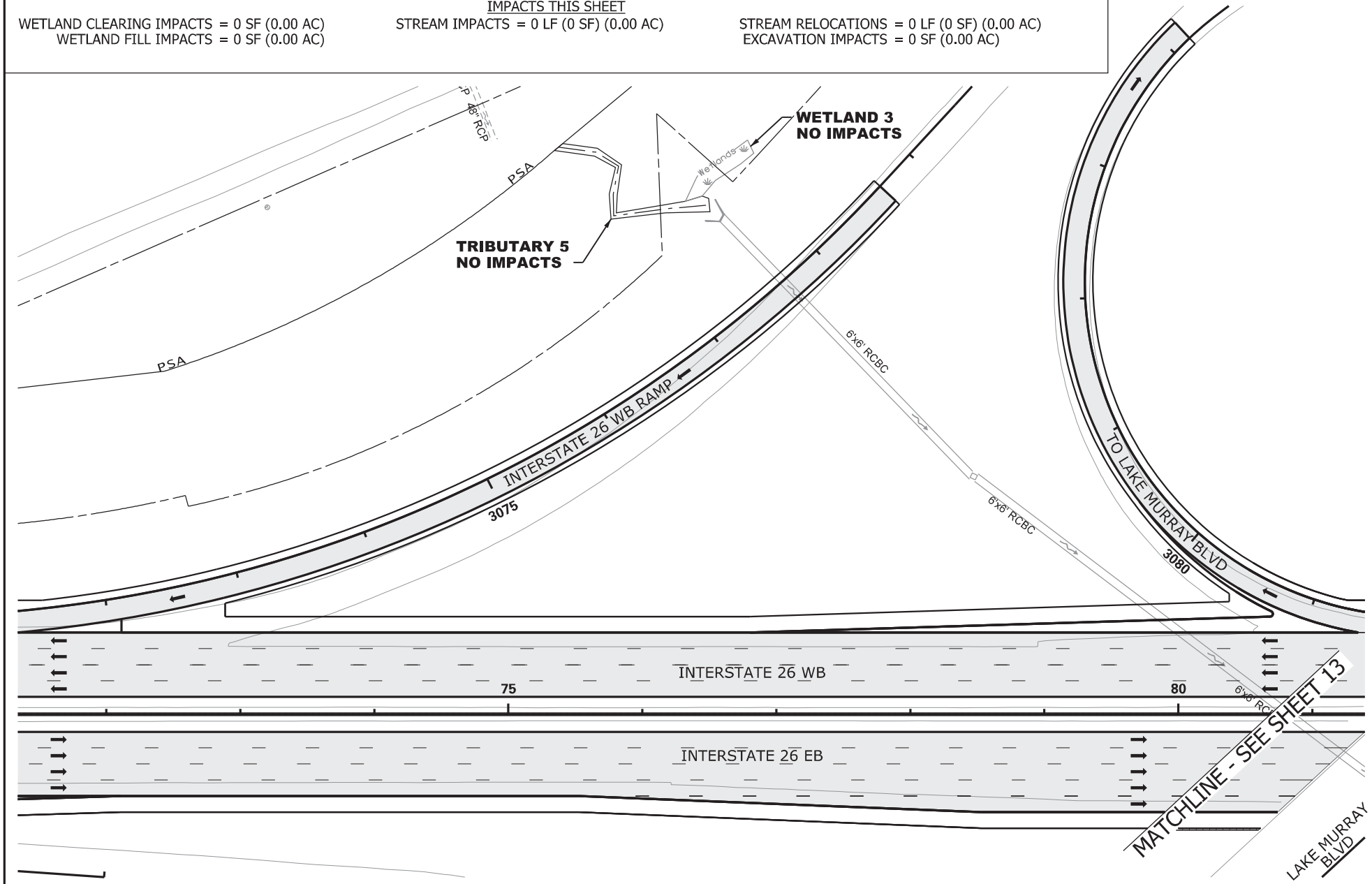
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:22:29 PM
FILE:CCR_Permit-Dwg_Ldgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 0 LF (0 SF) (0.00 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

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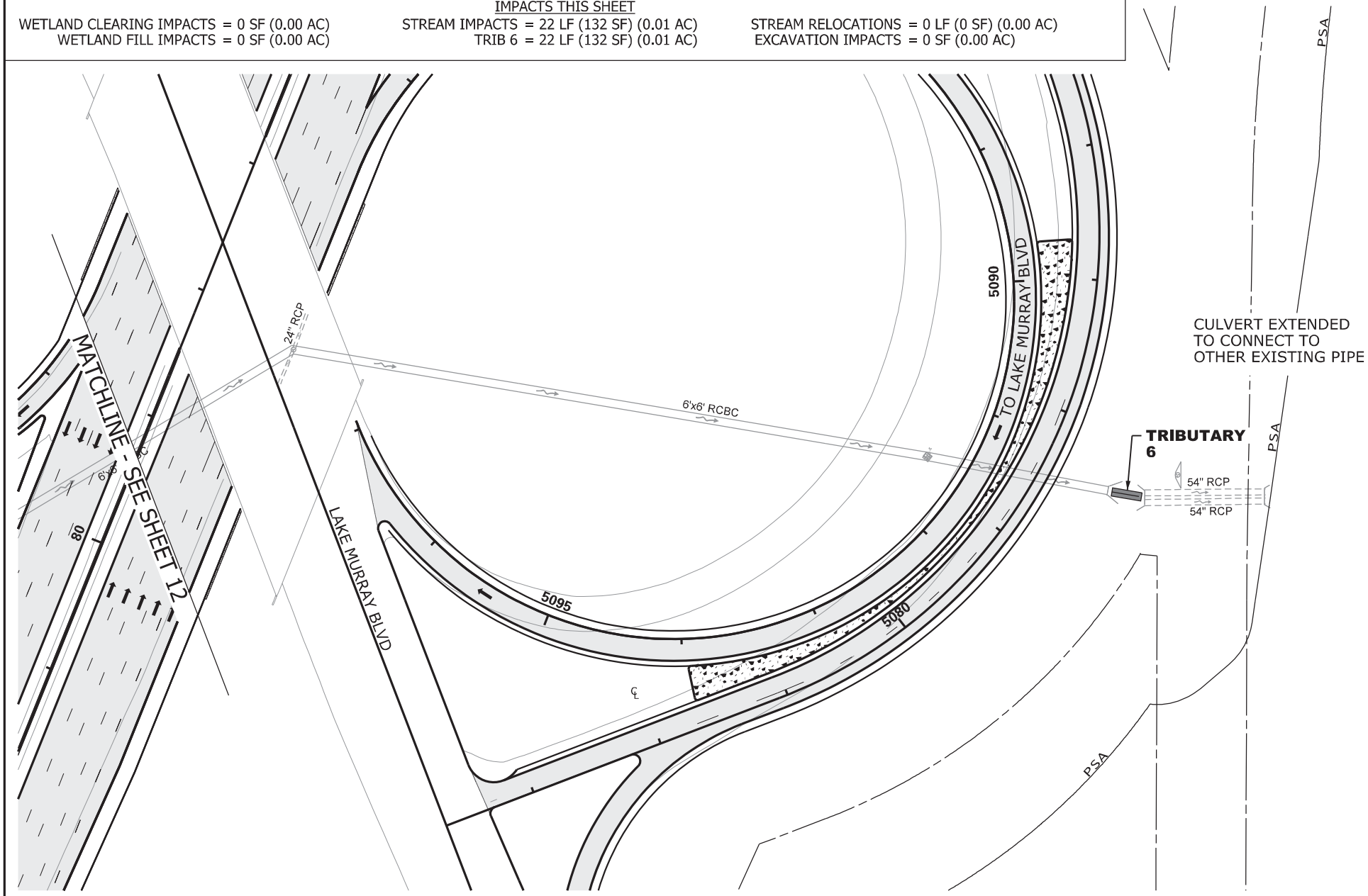
TRIBUTARY 5
WETLAND 3

SHEET 12 OF 78

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:42:39 PM
FILE:CCR_Permit-Dwg12.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)
STREAM IMPACTS = 22 LF (132 SF) (0.01 AC)
TRIB 6 = 22 LF (132 SF) (0.01 AC)
STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

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TRIBUTARY 6

SHEET 13 OF 78

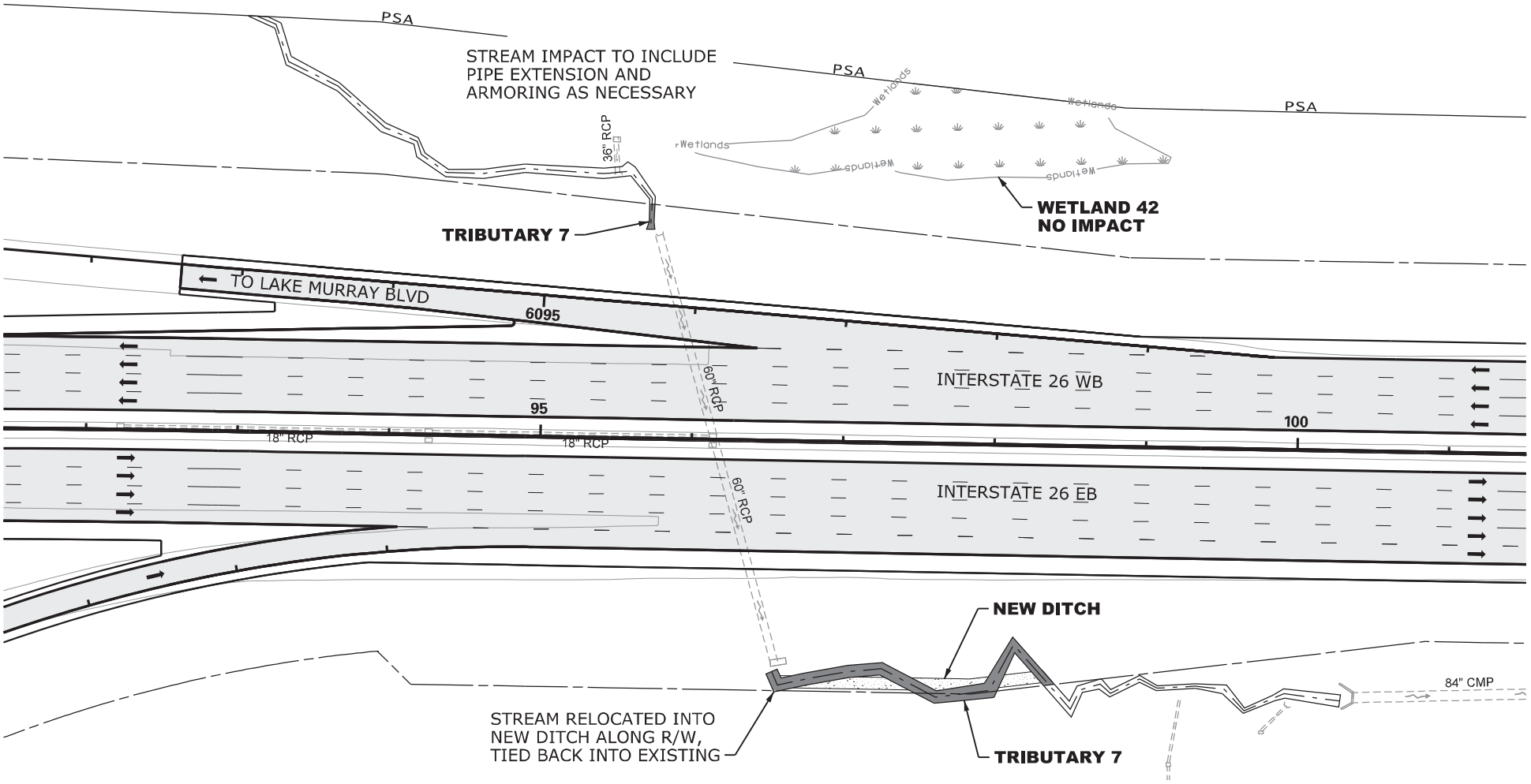
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:42:49 PM
FILE:CCR_Permit-Dwg_13.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 241 LF (1,825 SF) (0.04 AC)
TRIB 7 = 16 LF (62 SF) (0.01 AC)
TRIB 7 = 225 LF (1,763 SF) (0.03 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

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TRIBUTARY 7

SHEET 14 OF 78

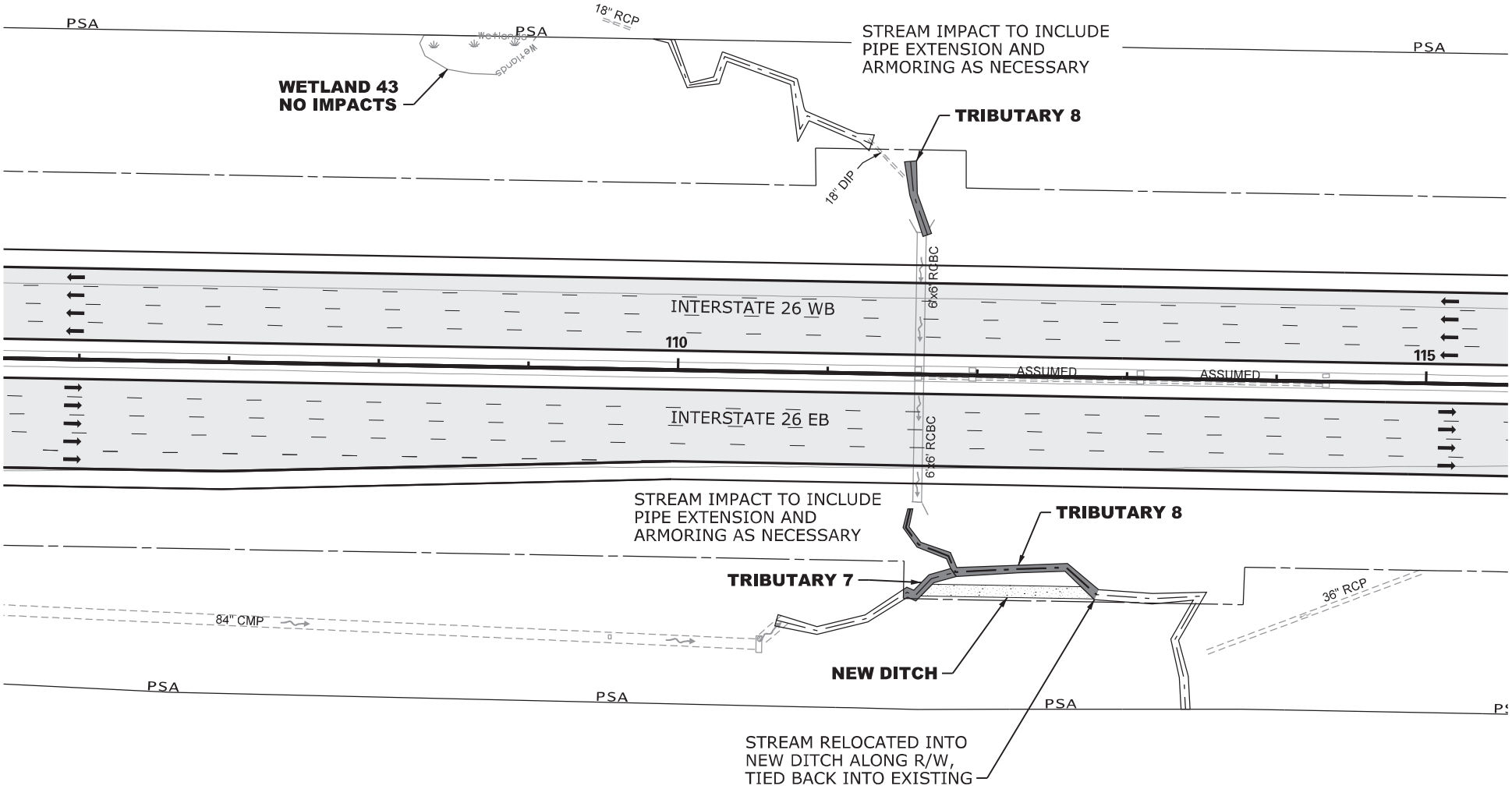
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:22:59 PM
FILE:CCR_Permit-Dwg_14.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 255 LF (1,326 SF) (0.04 AC)
TRIB 8 = 51 LF (302 SF) (0.01 AC)
TRIB 7 = 42 LF (238 SF) (0.01 AC)
TRIB 8 = 162 LF (786 SF) (0.02 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

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TRIBUTARY 8

SHEET 15 OF 78

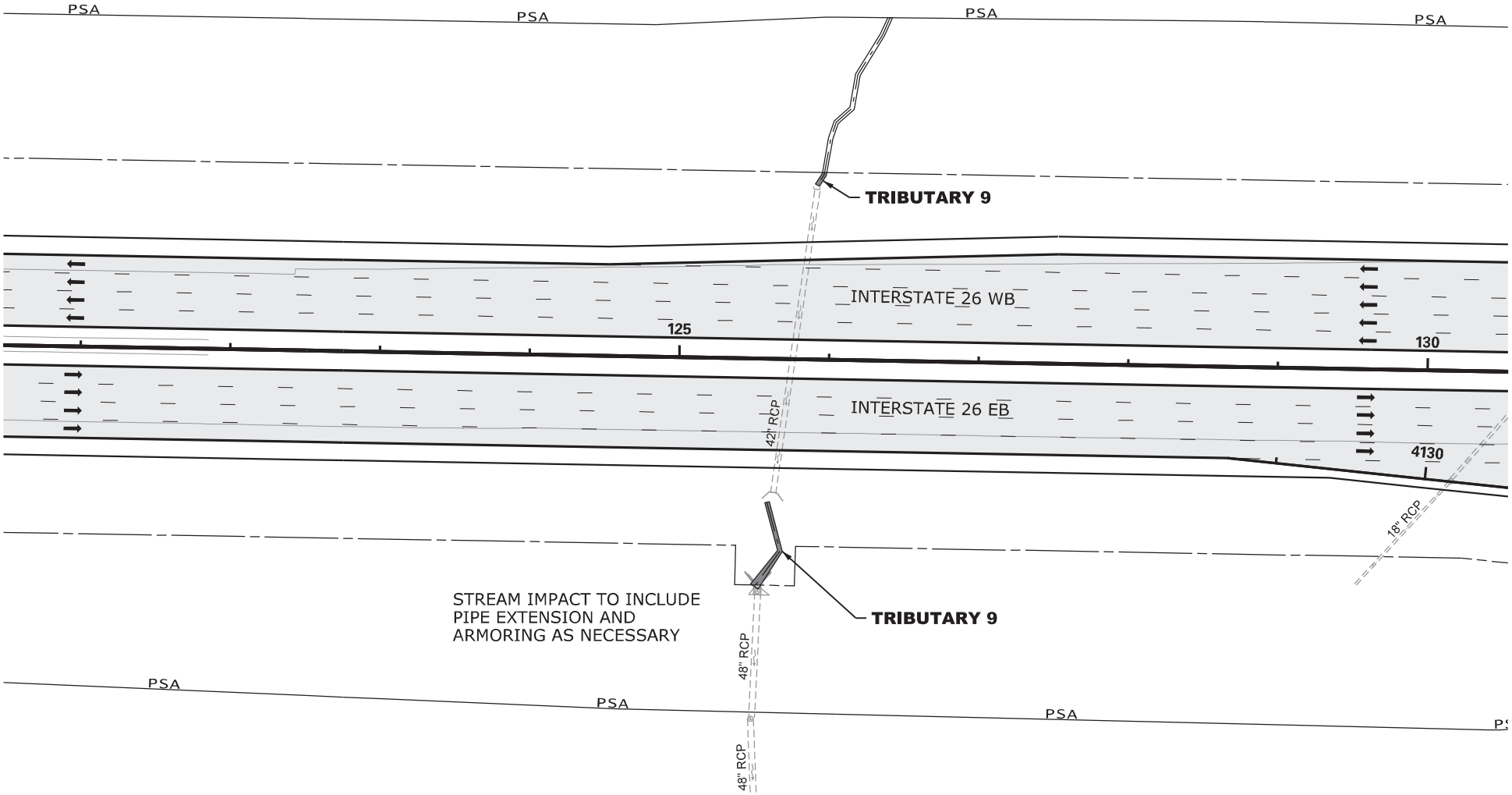
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:35:10 PM
FILE:CCR_Permit-Dwg_15.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 72 LF (254 SF) (0.02 AC)
TRIB 9 = 10 LF (29 SF) (0.01 AC)
TRIB 9 = 62 LF (225 SF) (0.01 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

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TRIBUTARY 9

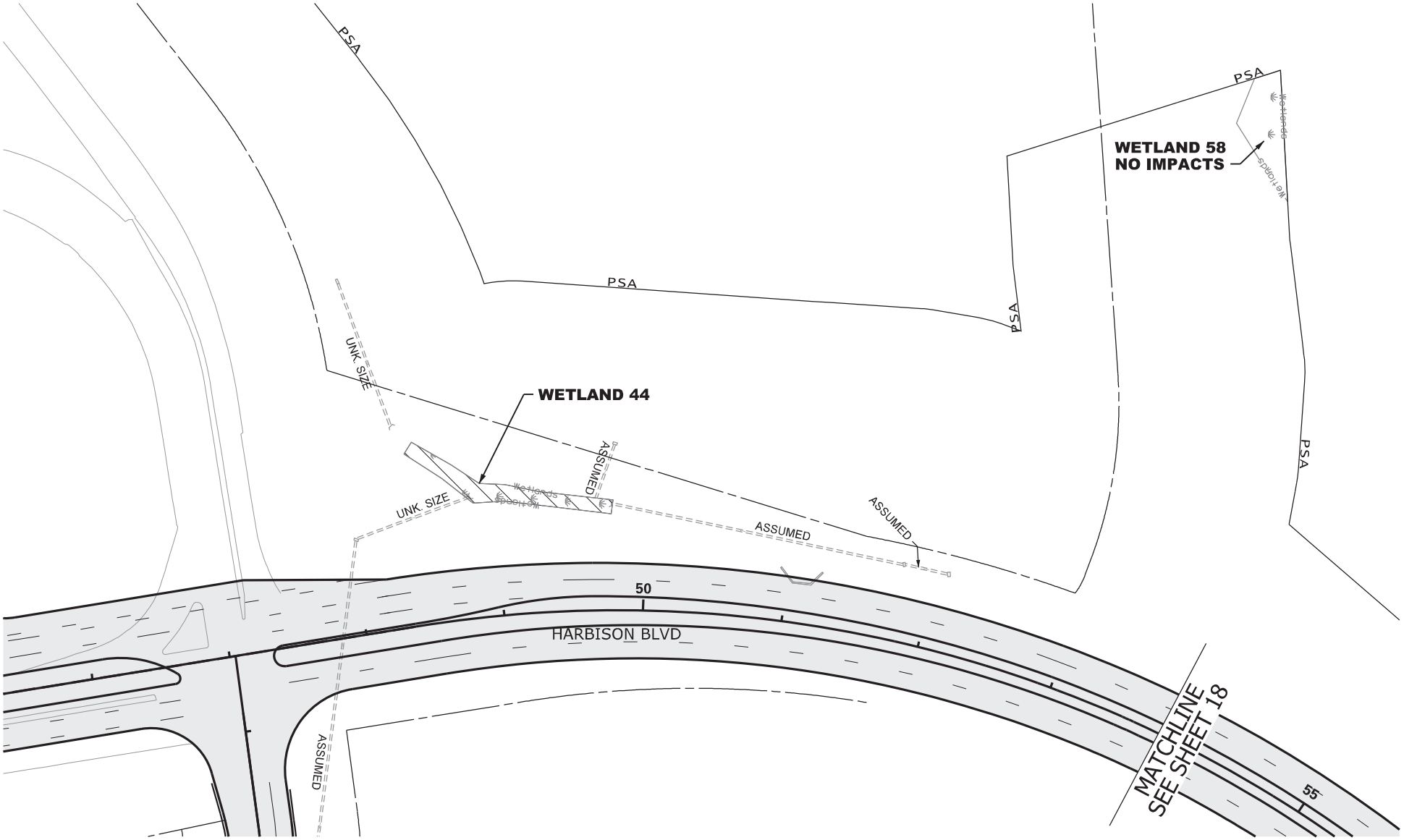
SHEET 16 OF 78

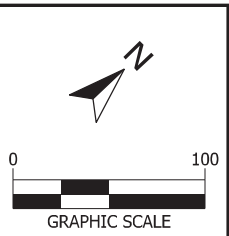
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:43:20 PM
FILE:CCR_Permit-Dwg-16.dgn

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 1,759 SF (0.04 AC)
WETLAND 44 = 1,759 SF (0.04 AC)

IMPACTS THIS SHEET
STREAM IMPACTS = 0 LF (0 SF) (0.00 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)





LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

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APPLICATION BY SCDOT
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WETLAND 44 & 58

SHEET 17 OF 78

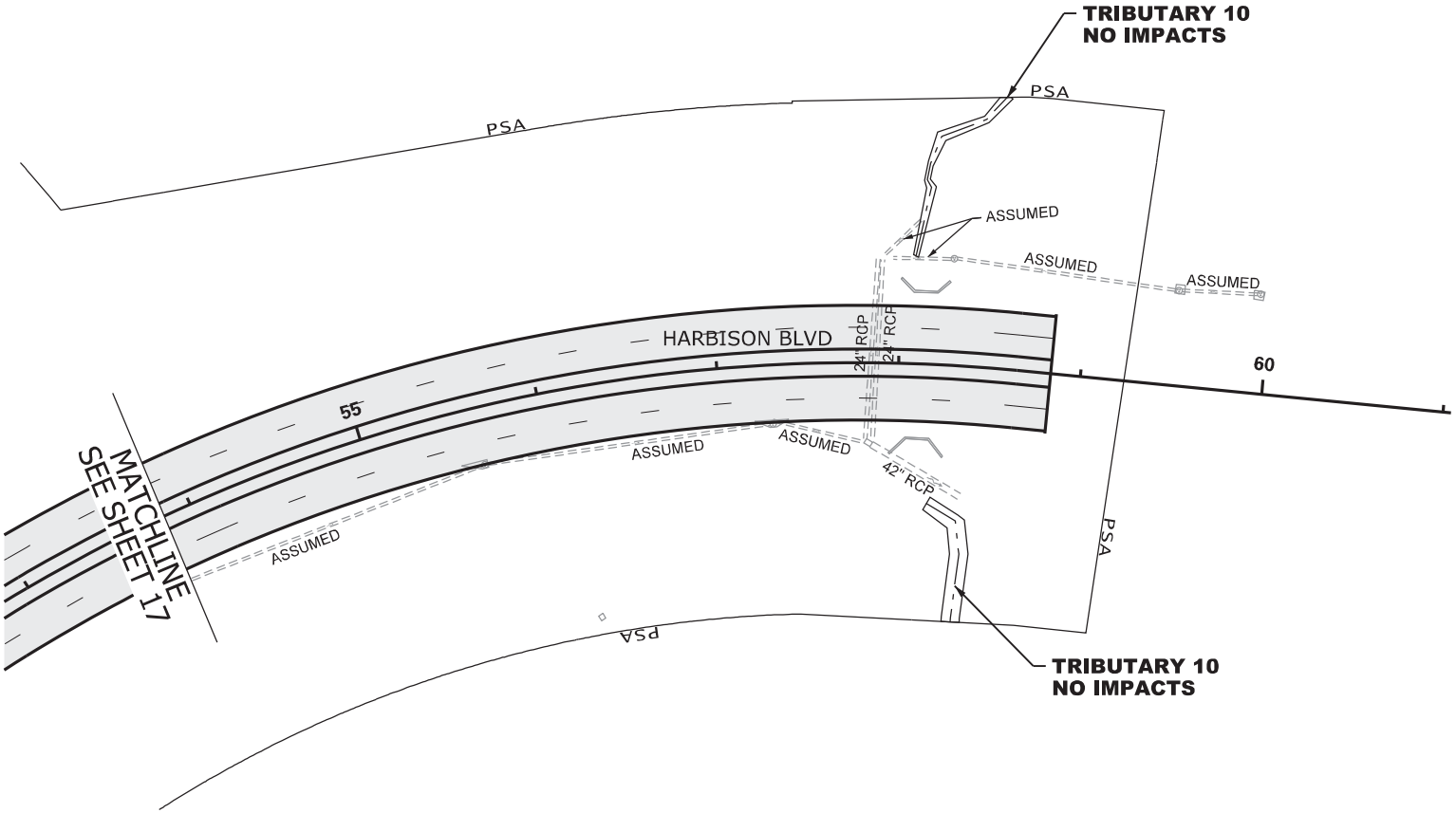
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:43:30 PM
FILE:CCR_Permit-Dwg_17.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 0 LF (0 SF) (0.00 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



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0 100

GRAPHIC SCALE

LEGEND

EXCAVATION IMPACT
WETLAND
PROPOSED PAVEMENT
IMPACTED STREAM
PERMANENT FILL IMPACT
CLEARING IMPACT
RELOCATED DITCH
PERMIT BOUNDARY
PROJECT STUDY AREA
PSA
PROP MEDIAN BARRIER WALL
EXISTING ROAD
EXISTING RAILROAD

CAROLINA CROSSROADS
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TRIBUTARY 10

SHEET 18 OF 78

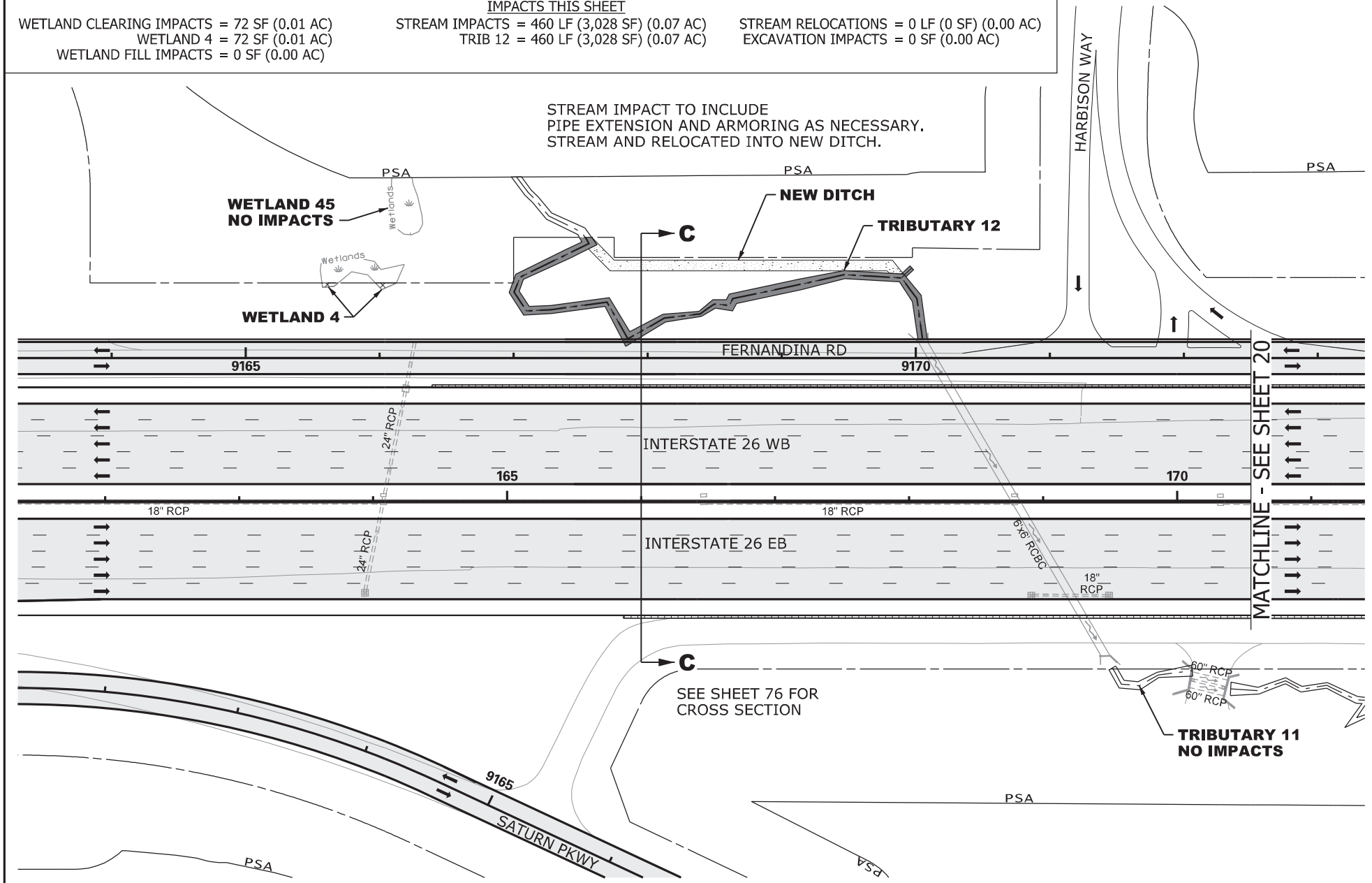
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019
FILE:CCR_Permit-Dwg_18.dgn TIME:2:43:39 PM

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 72 SF (0.01 AC)
WETLAND 4 = 72 SF (0.01 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 460 LF (3,028 SF) (0.07 AC)
TRIB 12 = 460 LF (3,028 SF) (0.07 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

0 100
GRAPHIC SCALE

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APPLICATION BY SCDOT

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TRIBUTARY 12
WETLAND 4

SHEET 19 OF 78

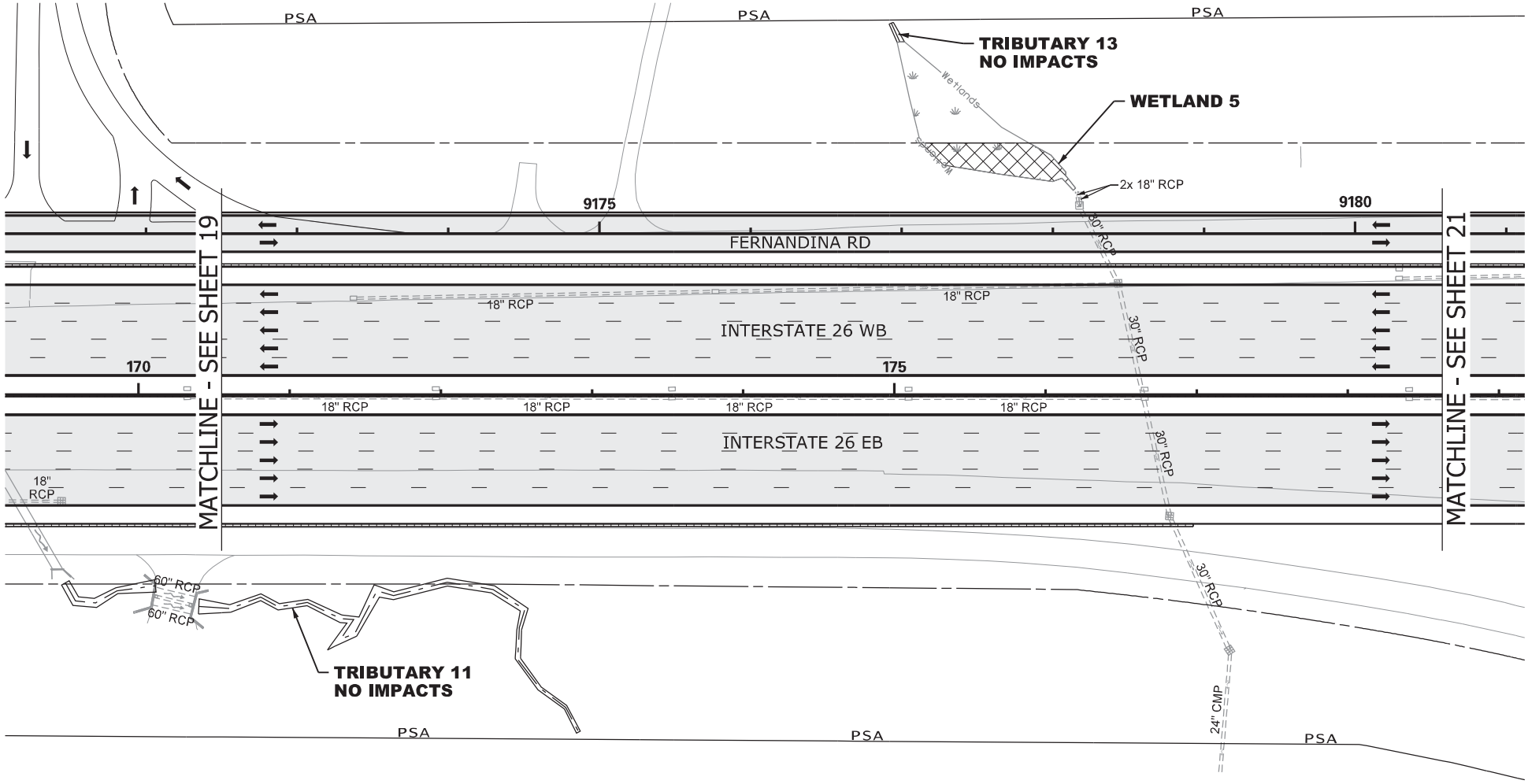
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:35:50 PM
FILE:CCR_Permit-Dwg_19.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 1,616 SF (0.04 AC)
WETLAND 5 = 1,616 SF (0.04 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 0 LF (0 SF) (0.00 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

South Carolina Department of Transportation

WETLAND 5

SHEET 20 OF 78

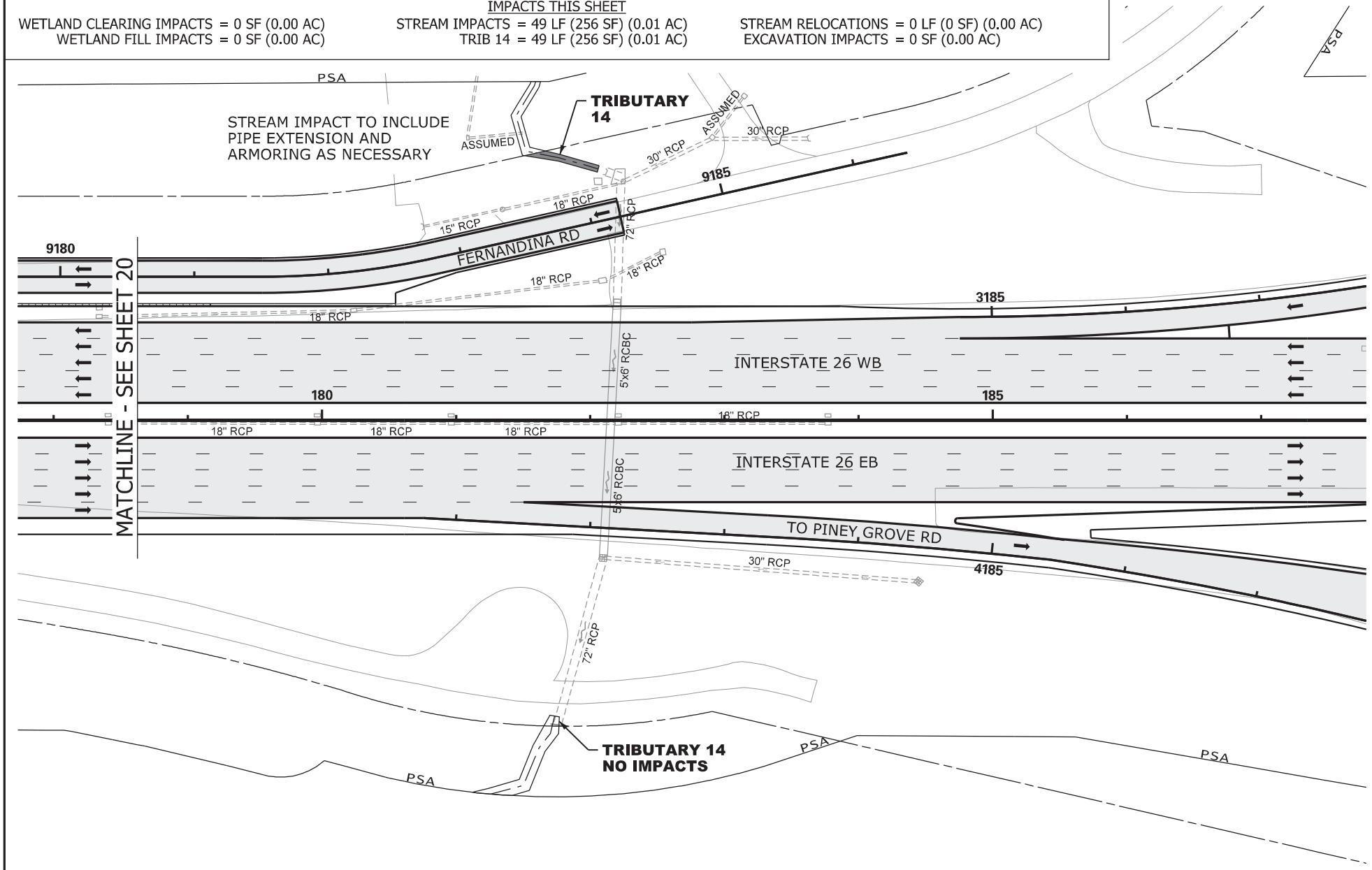
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:44:01 PM
FILE:CCR_Permit-Dwg_20.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 49 LF (256 SF) (0.01 AC)
TRIB 14 = 49 LF (256 SF) (0.01 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
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TRIBUTARY 14

SHEET 21 OF 78

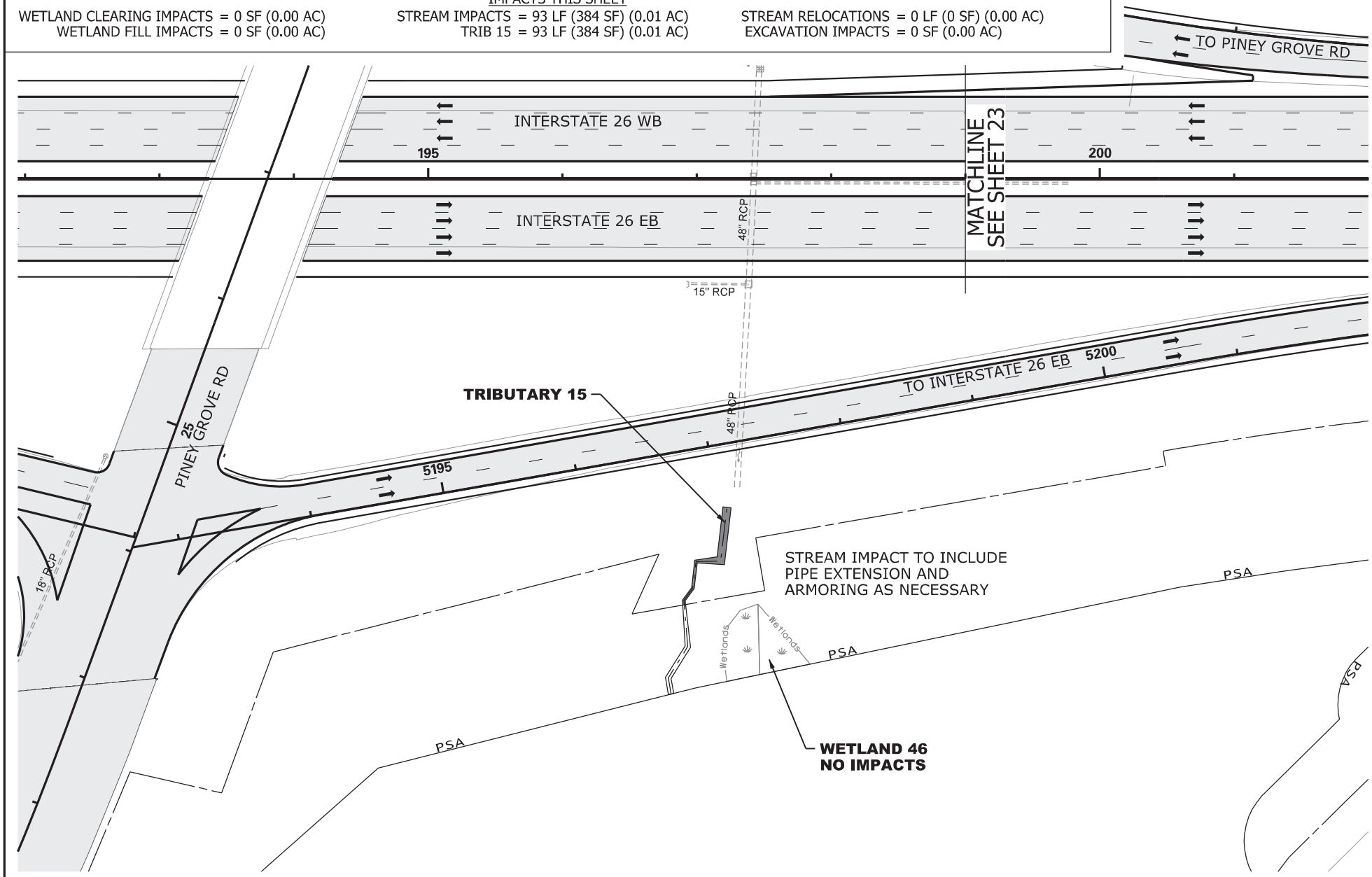
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:44:3 PM
FILE:CCR_Permit-Dwg_2L.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 93 LF (384 SF) (0.01 AC)
TRIB 15 = 93 LF (384 SF) (0.01 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



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GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
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TRIBUTARY 15

SHEET 22 OF 78

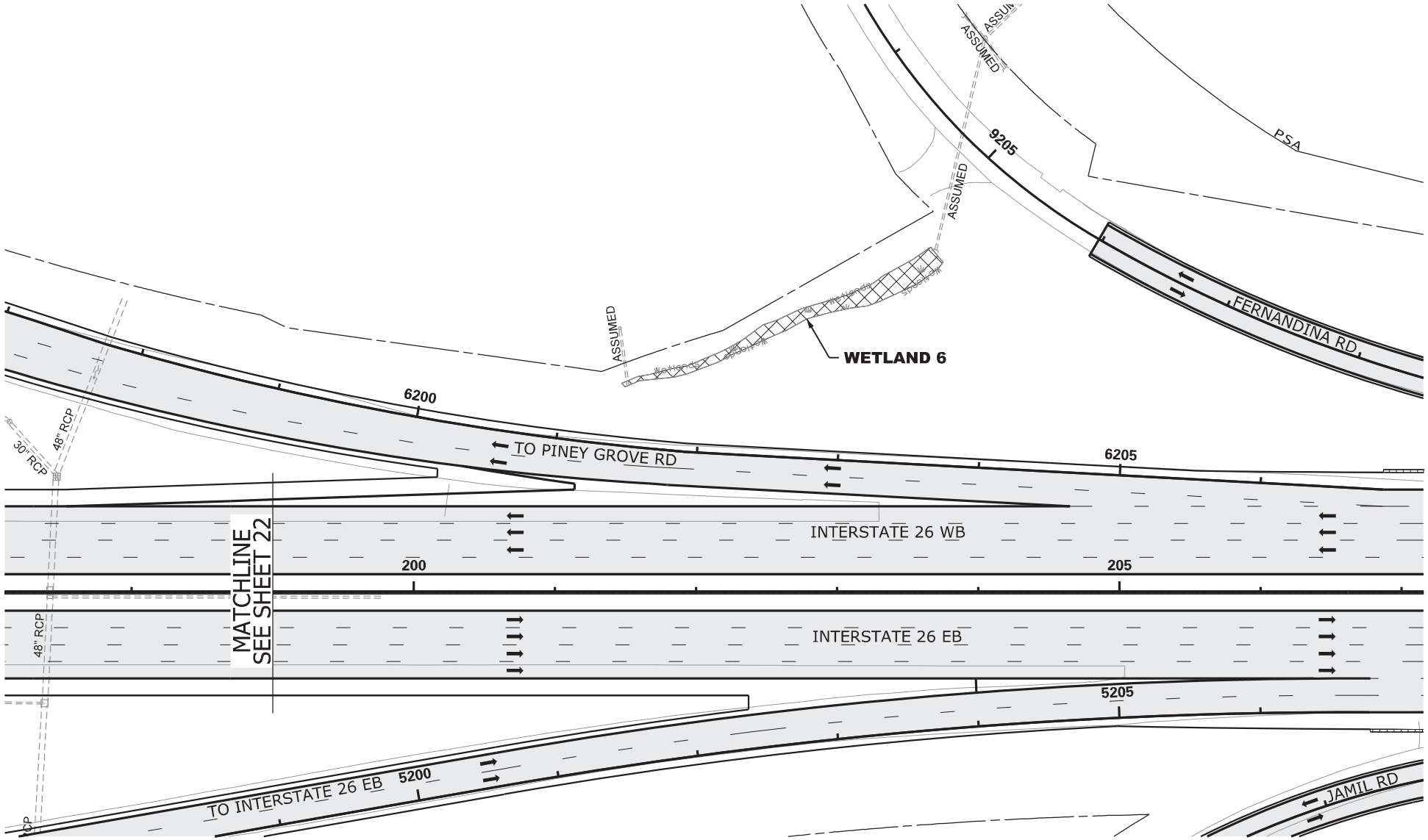
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:44:23 PM
FILE:CCR_Permit-Dwg_22.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 2,205 SF (0.05 AC)
WETLAND 6 = 2,205 SF (0.05 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 0 LF (0 SF) (0.00 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
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WETLAND 6

SHEET 23 OF 78

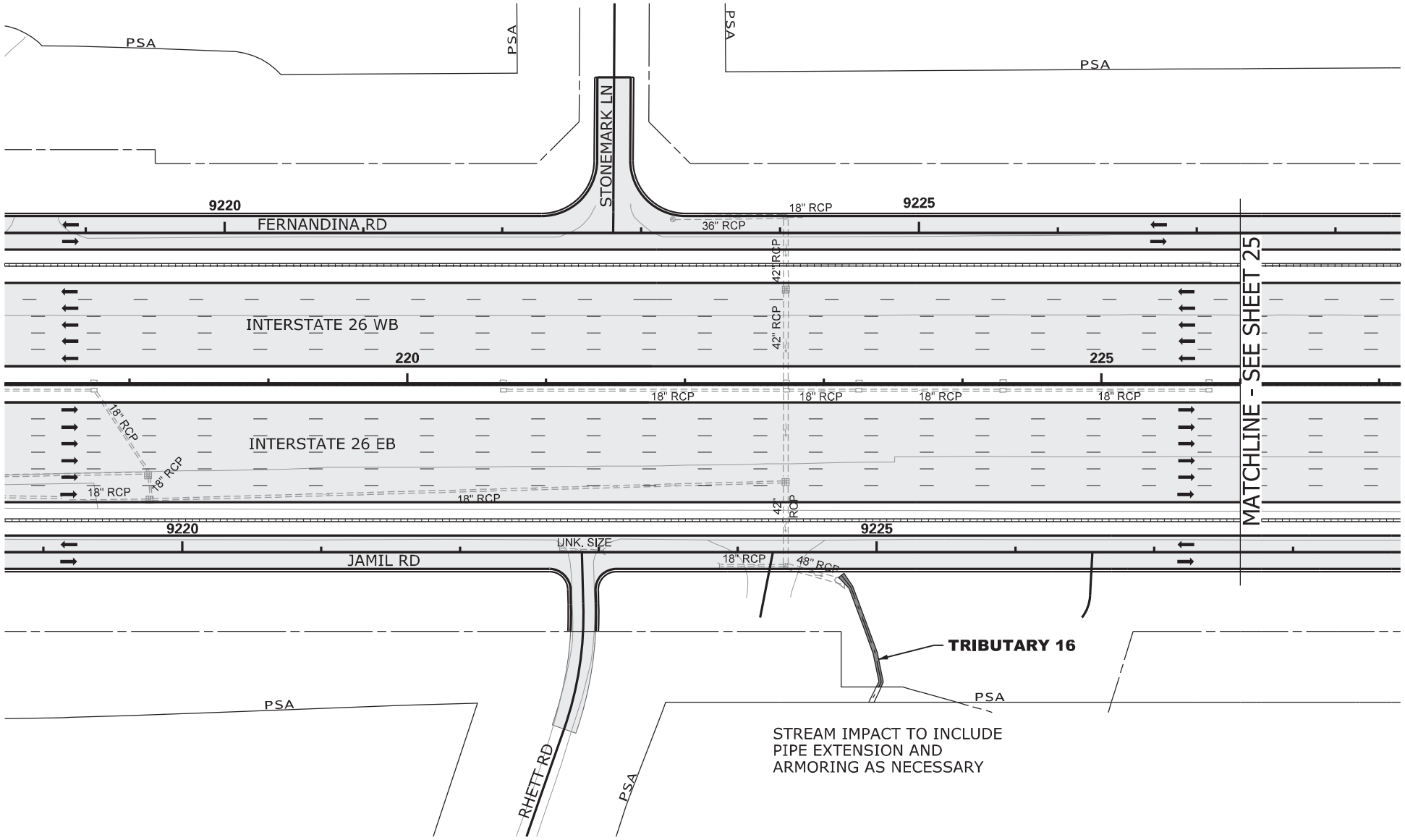
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:44:34 PM
FILE:CCR_Permit-Dwg_23.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 87 LF (272 SF) (0.01 AC)
TRIB 16 = 87 LF (272 SF) (0.01 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
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TRIBUTARY 16

SHEET 24 OF 78

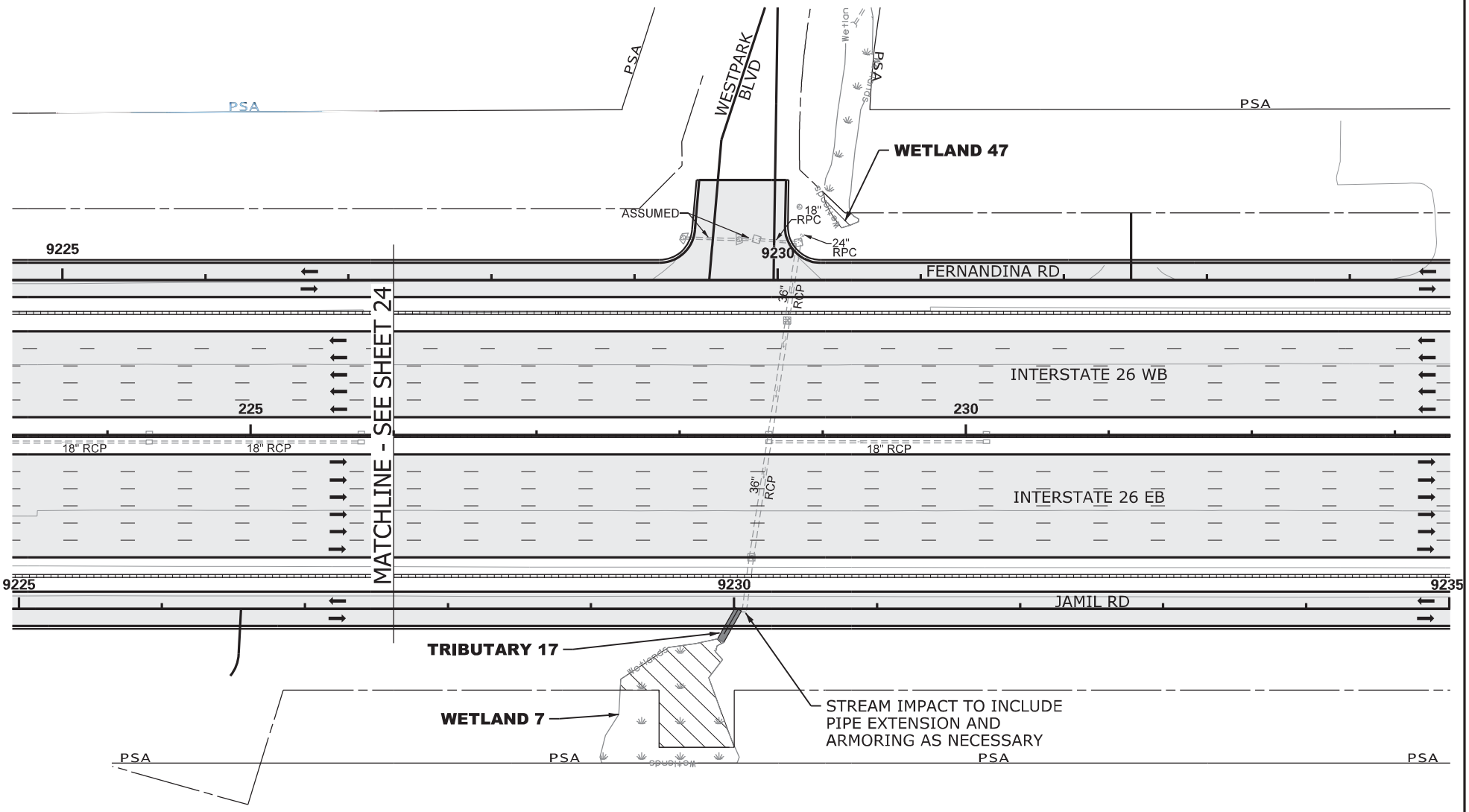
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:44:44 PM
FILE:CCR_Permit-Dwg_24.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 3,727 SF (0.09 AC)
WETLAND 7 = 3,517 SF (0.08 AC)
WETLAND 47 = 210 SF (0.01 AC)

STREAM IMPACTS = 26 LF (126 SF) (0.01 AC)
TRIB 17 = 26 LF (126 SF) (0.01 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
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TRIBUTARY 17
WETLAND 7 & 47

SHEET 25 OF 78

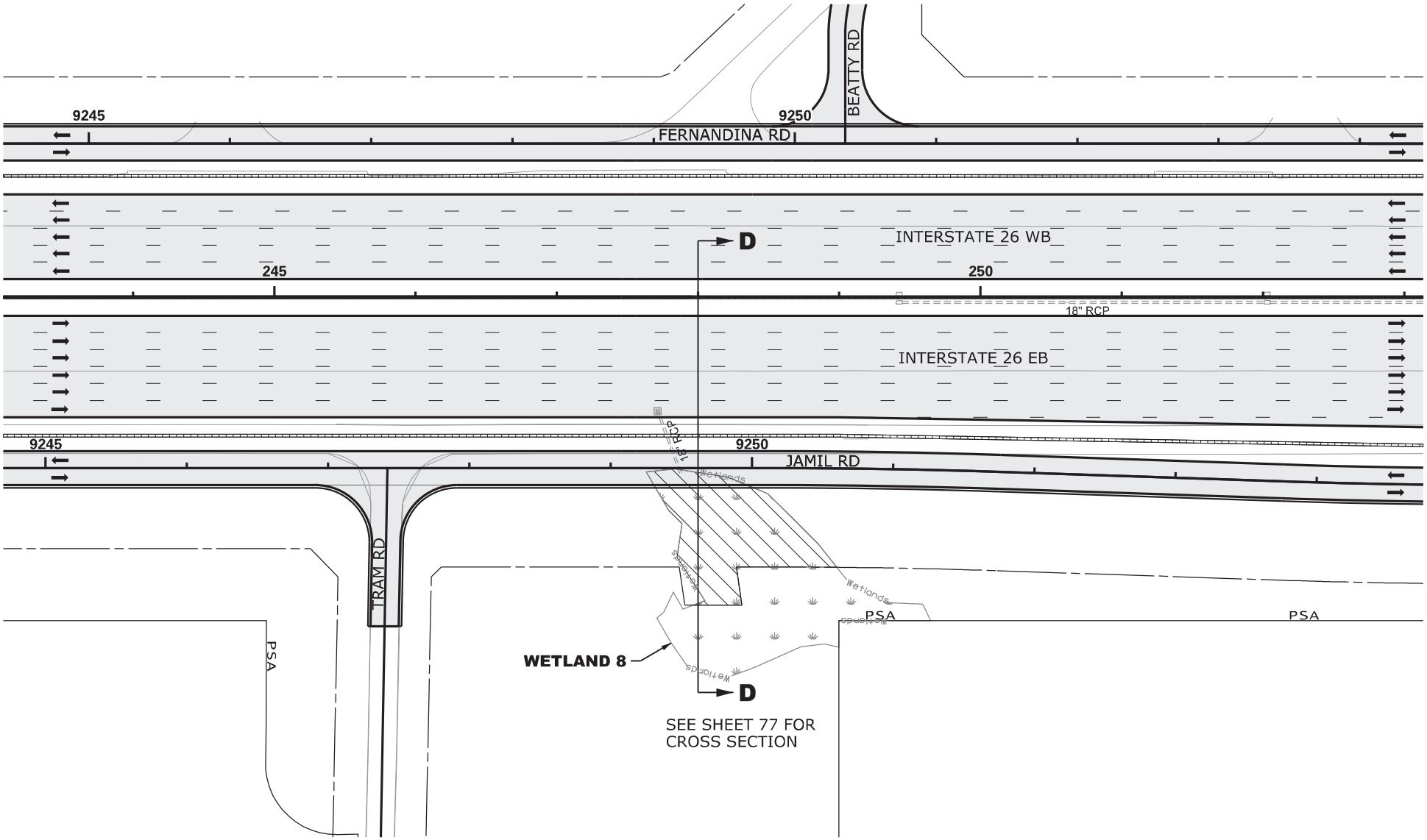
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:44:54 PM
FILE:CCR_Permit-Dwg_25.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 6,554 SF (0.15 AC)
WETLAND 8 = 6,554 SF (0.15 AC)

STREAM IMPACTS = 0 LF (0 SF) (0.00 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
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WETLAND 8

SHEET 26 OF 78

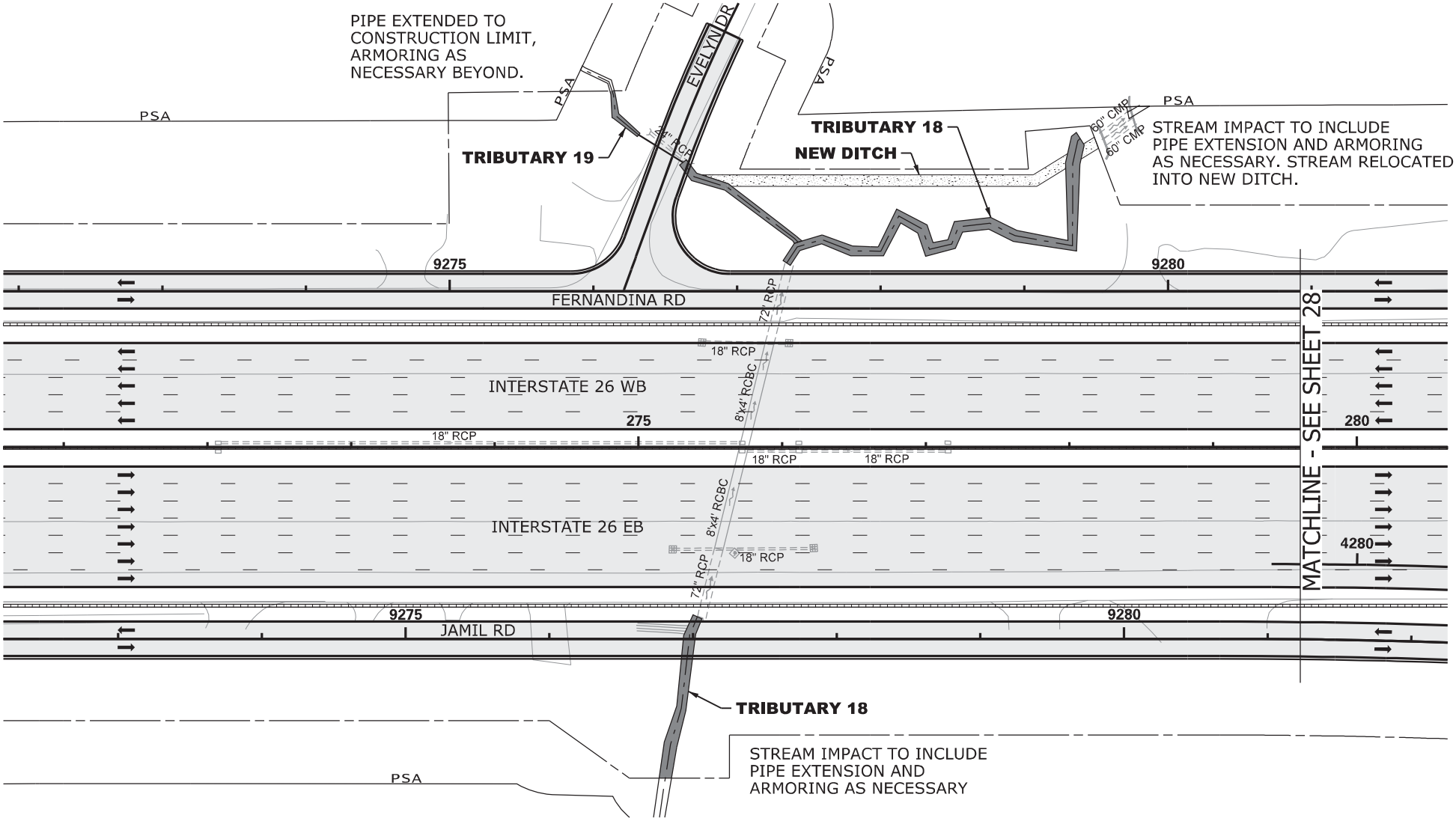
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:05:05 PM
FILE:CCR_Permit-Dwg_26.dgn

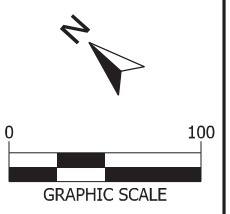
IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 580 LF (3,930 SF) (0.09 AC)
TRIB 18 = 322 LF (2,379 SF) (0.05 AC)
TRIB 18 = 116 LF (910 SF) (0.02 AC)
TRIB 19 = 39 LF (151 SF) (0.01 AC)
TRIB 19 = 103 LF (490 SF) (0.01 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)





LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
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TRIBUTARY 18 & 19

SHEET 27 OF 78

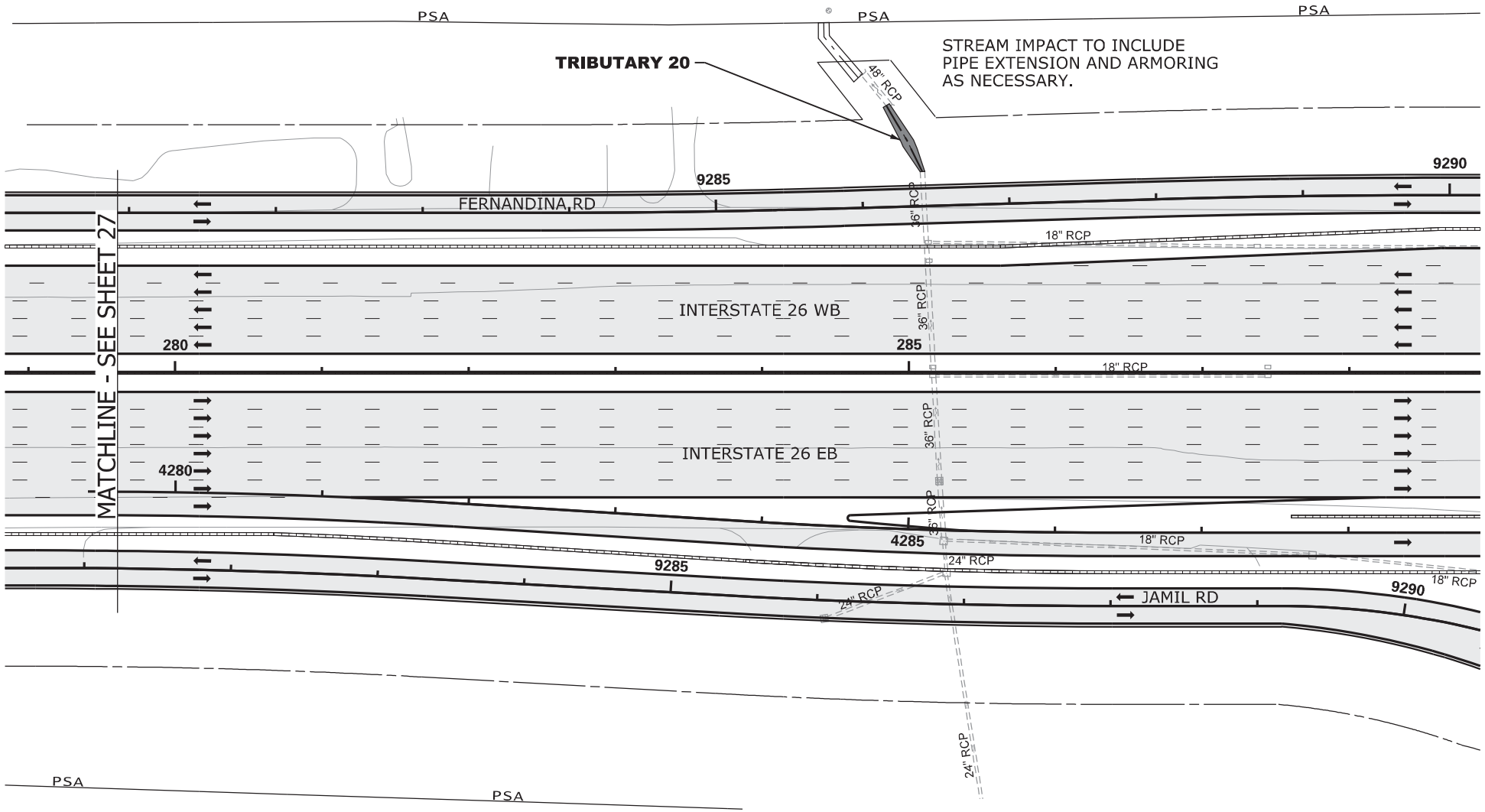
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:45:15 PM
FILE:CCR_Permit-Dwg_27.dgn

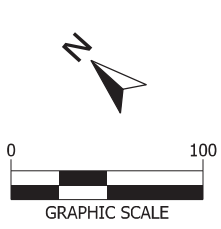
IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 55 LF (308 SF) (0.01 AC)
TRIB 21 = 55 LF (308 SF) (0.01 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)





LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

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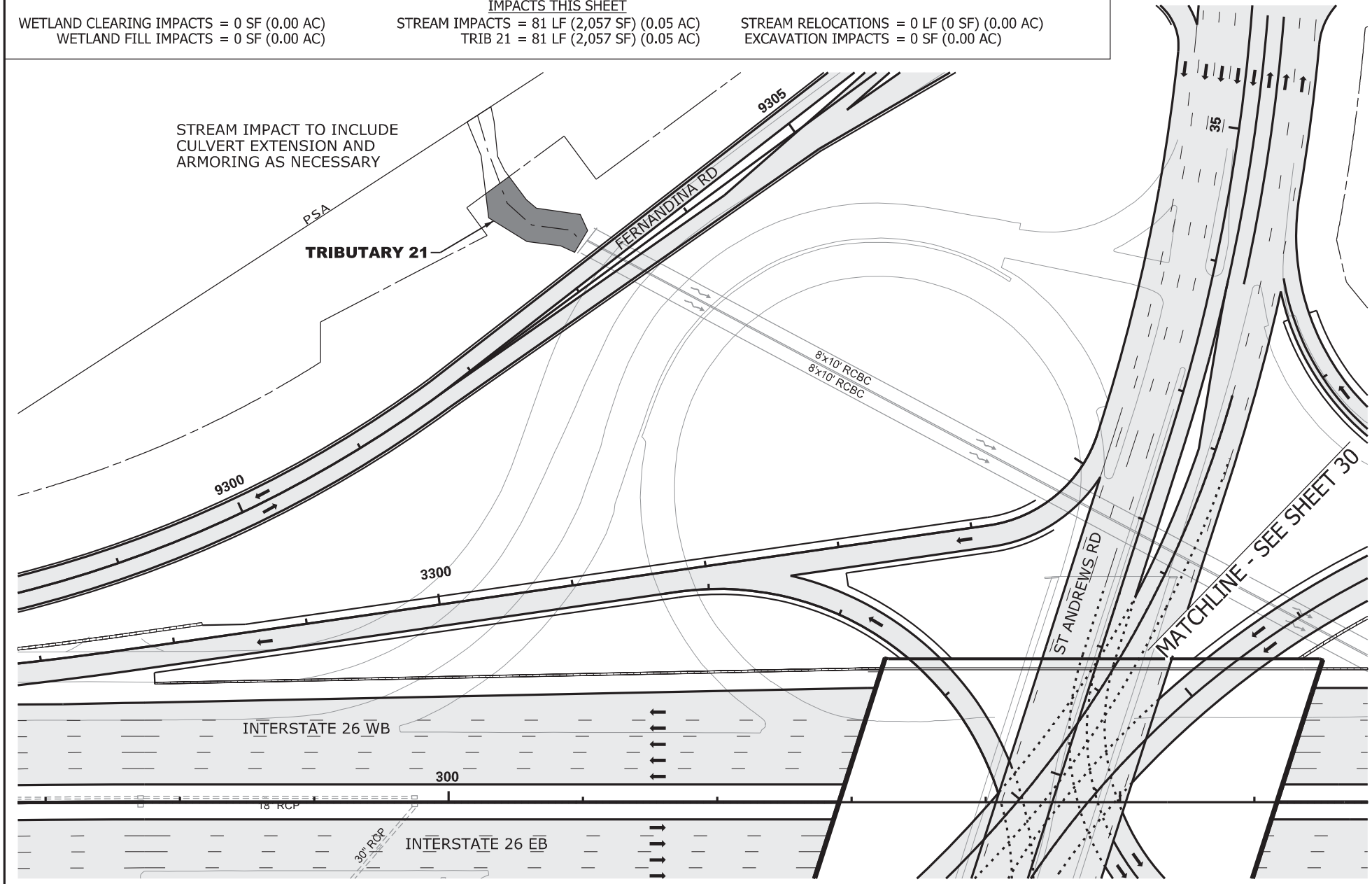
TRIBUTARY 20

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:05:26 PM
FILE:CCR_Permit-Dwg_28.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)
STREAM IMPACTS = 81 LF (2,057 SF) (0.05 AC)
TRIB 21 = 81 LF (2,057 SF) (0.05 AC)
STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
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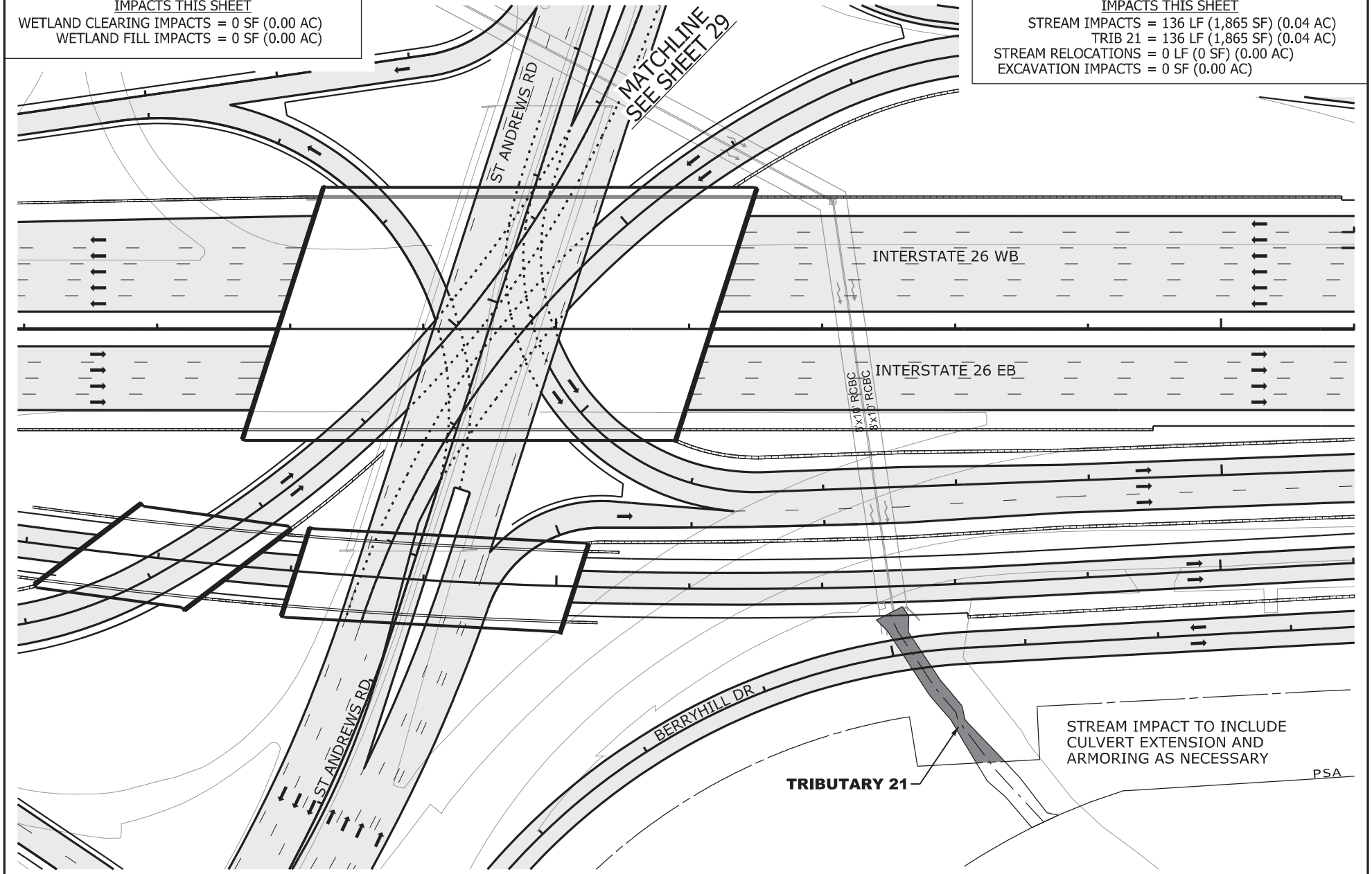
TRIBUTARY 21

SHEET 29 OF 78

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:05:35 PM
FILE:CCR_Permit-Dwg_29.dgn

IMPACTS THIS SHEET
WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

IMPACTS THIS SHEET
STREAM IMPACTS = 136 LF (1,865 SF) (0.04 AC)
TRIB 21 = 136 LF (1,865 SF) (0.04 AC)
STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



N

0 100
GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
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TRIBUTARY 21

SHEET 30 OF 78

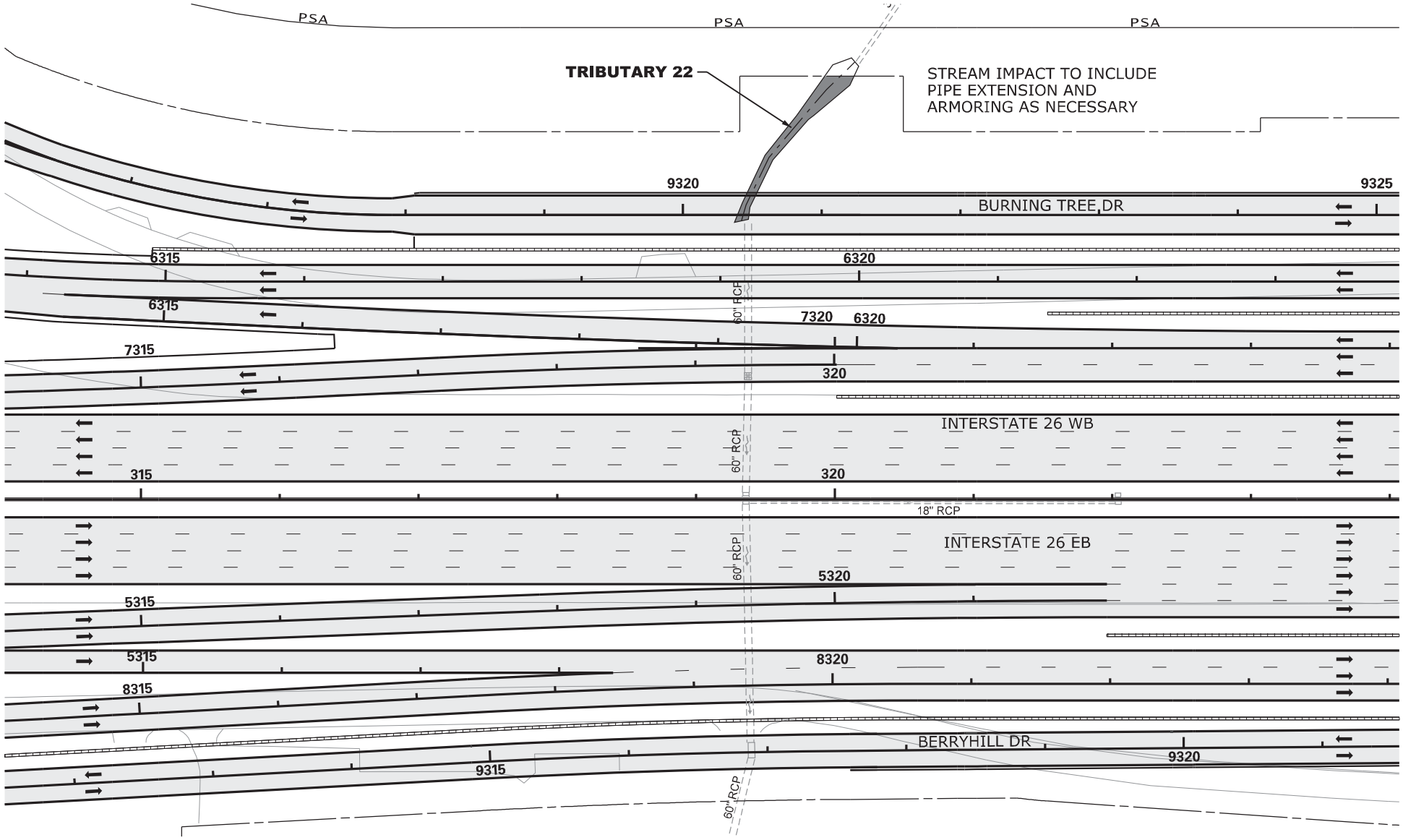
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:45:45 PM
FILE:CCR_Permit-Dwg_30.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 128 LF (1,154 SF) (0.03 AC)
TRIB 22 = 128 LF (1,154 SF) (0.03 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)
DET AREA 49





LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
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TRIBUTARY 22

SHEET 31 OF 78

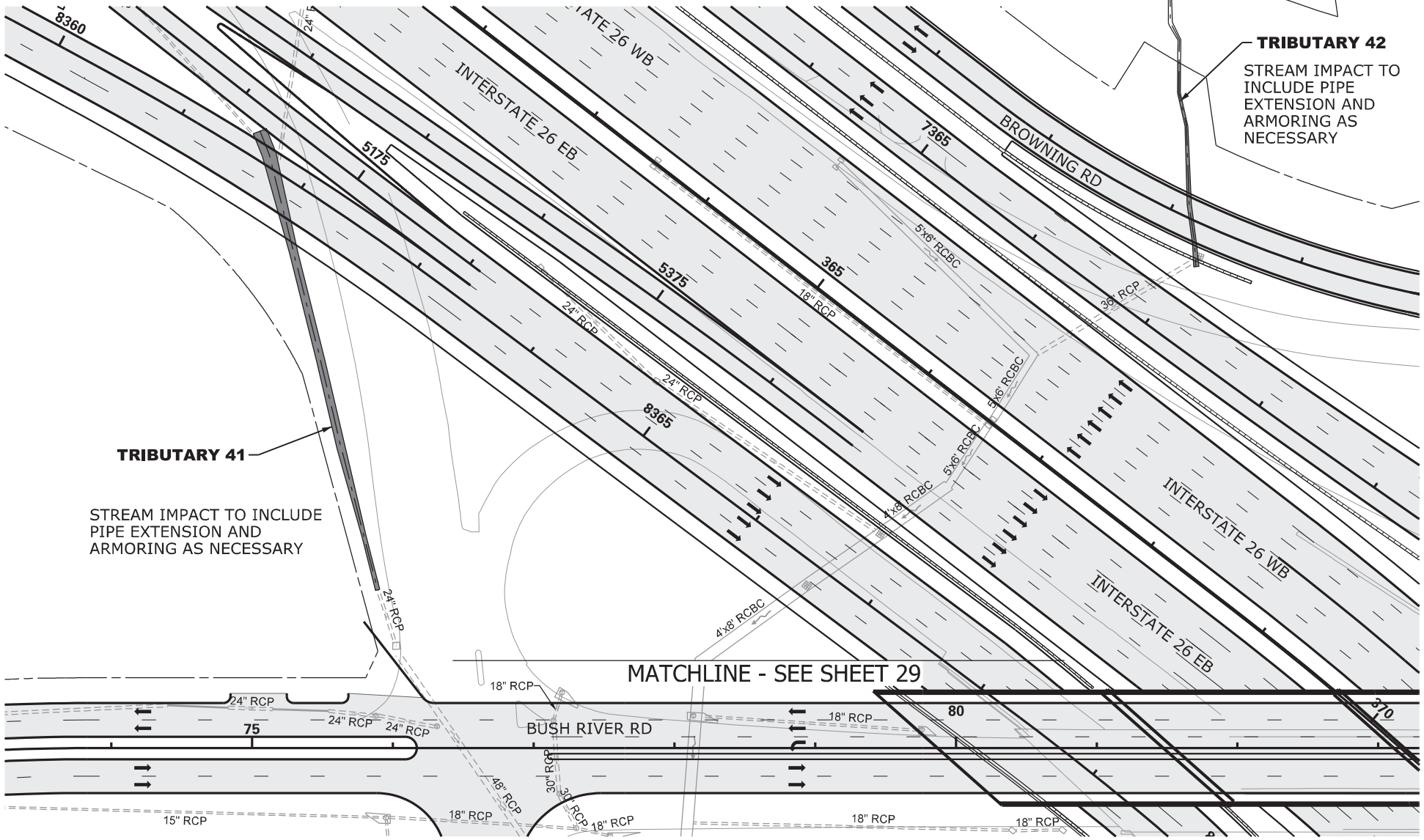
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:05:56 PM
FILE:CCR_Permit-Dwg_3.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 483 LF (2,384 SF) (0.06 AC)
TRIB 41 = 337 LF (2,022 SF) (0.05 AC)
TRIB 42 = 146 LF (362 SF) (0.01 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

N

0 100

GRAPHIC SCALE

CAROLINA CROSSROADS
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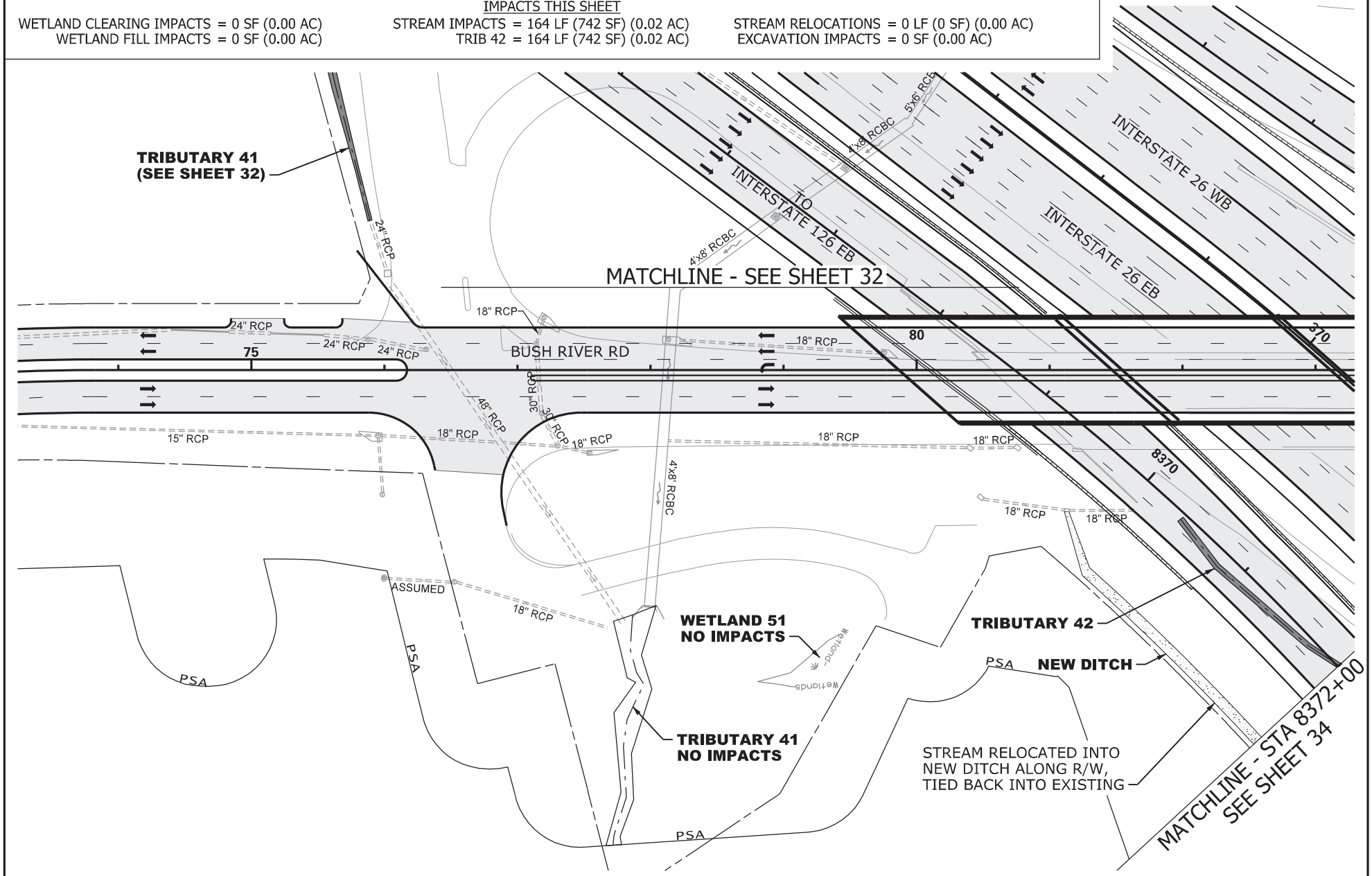
TRIBUTARY 41 & 42

SHEET 32 OF 78

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:46:06 PM
FILE:CCR_Permit-Dwg_32.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)
STREAM IMPACTS = 164 LF (742 SF) (0.02 AC)
TRIB 42 = 164 LF (742 SF) (0.02 AC)
STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
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LEXINGTON COUNTY, SC
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TRIBUTARY 42

SHEET 33 OF 78

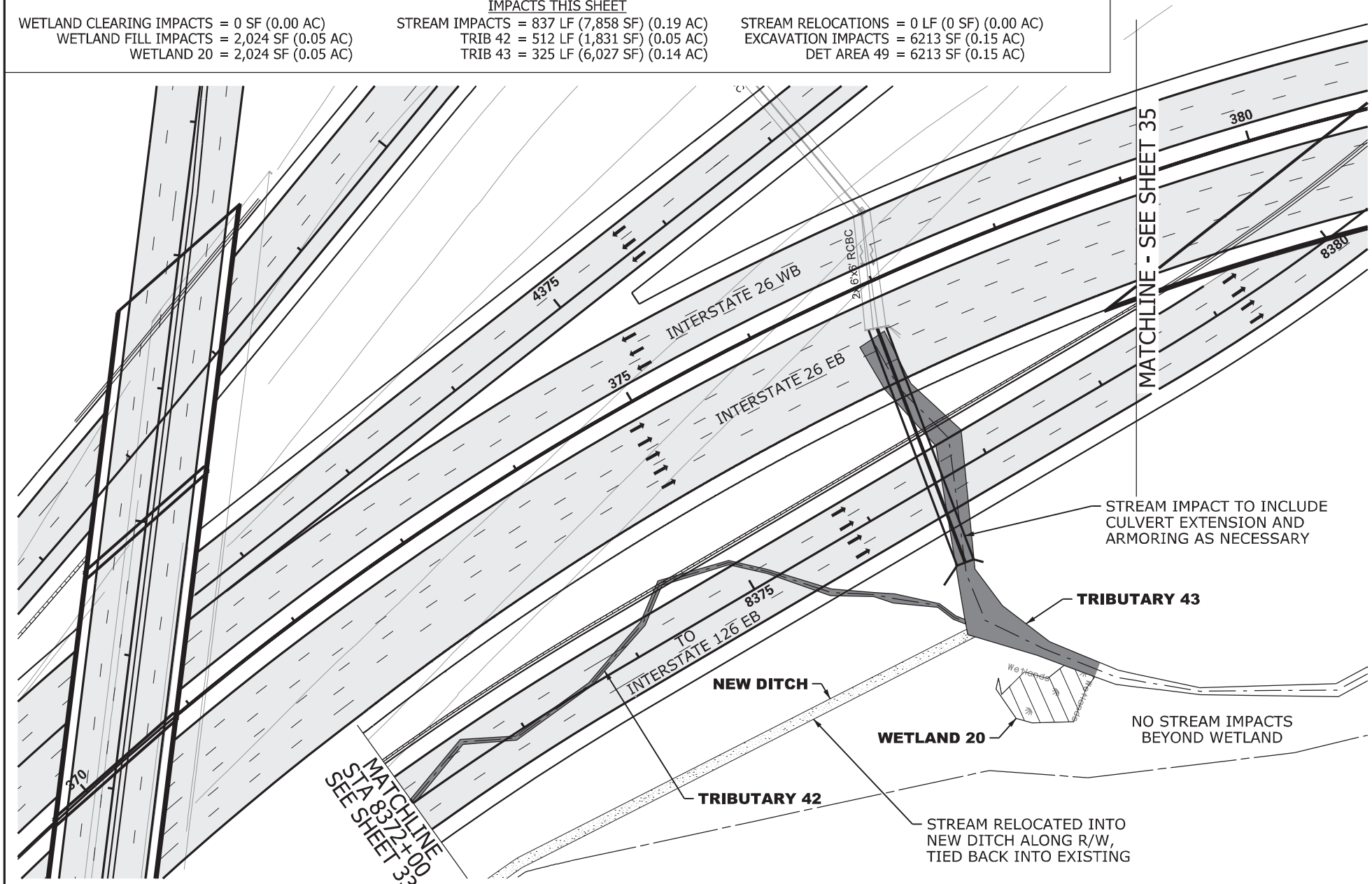
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:16:16 PM
FILE:CCR_Permit-Dwg_33.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 2,024 SF (0.05 AC)
WETLAND 20 = 2,024 SF (0.05 AC)

STREAM IMPACTS = 837 LF (7,858 SF) (0.19 AC)
TRIB 42 = 512 LF (1,831 SF) (0.05 AC)
TRIB 43 = 325 LF (6,027 SF) (0.14 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 6213 SF (0.15 AC)
DET AREA 49 = 6213 SF (0.15 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
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RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
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South Carolina Department of Transportation

TRIBUTARY 42, 43
WETLAND 20

SHEET 34 OF 78

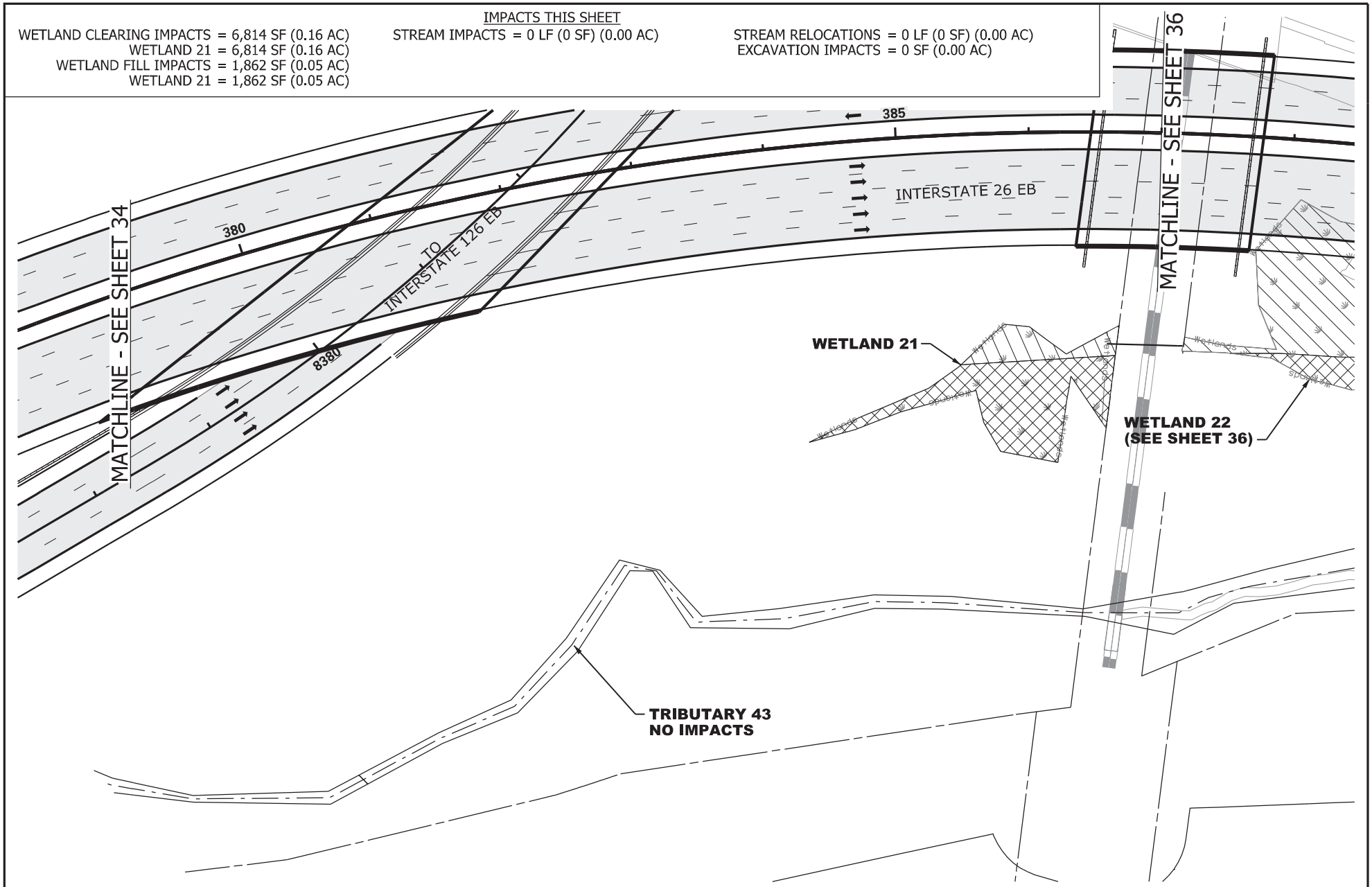
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:16:27 PM
FILE:CCR_Permit-Dwg_34.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 6,814 SF (0.16 AC)
WETLAND 21 = 6,814 SF (0.16 AC)
WETLAND FILL IMPACTS = 1,862 SF (0.05 AC)
WETLAND 21 = 1,862 SF (0.05 AC)

STREAM IMPACTS = 0 LF (0 SF) (0.00 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



N

0 100
GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

WETLAND 21

SHEET 35 OF 78

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:16:37 PM
FILE:CCR_Permit-Dwg_35.dgn

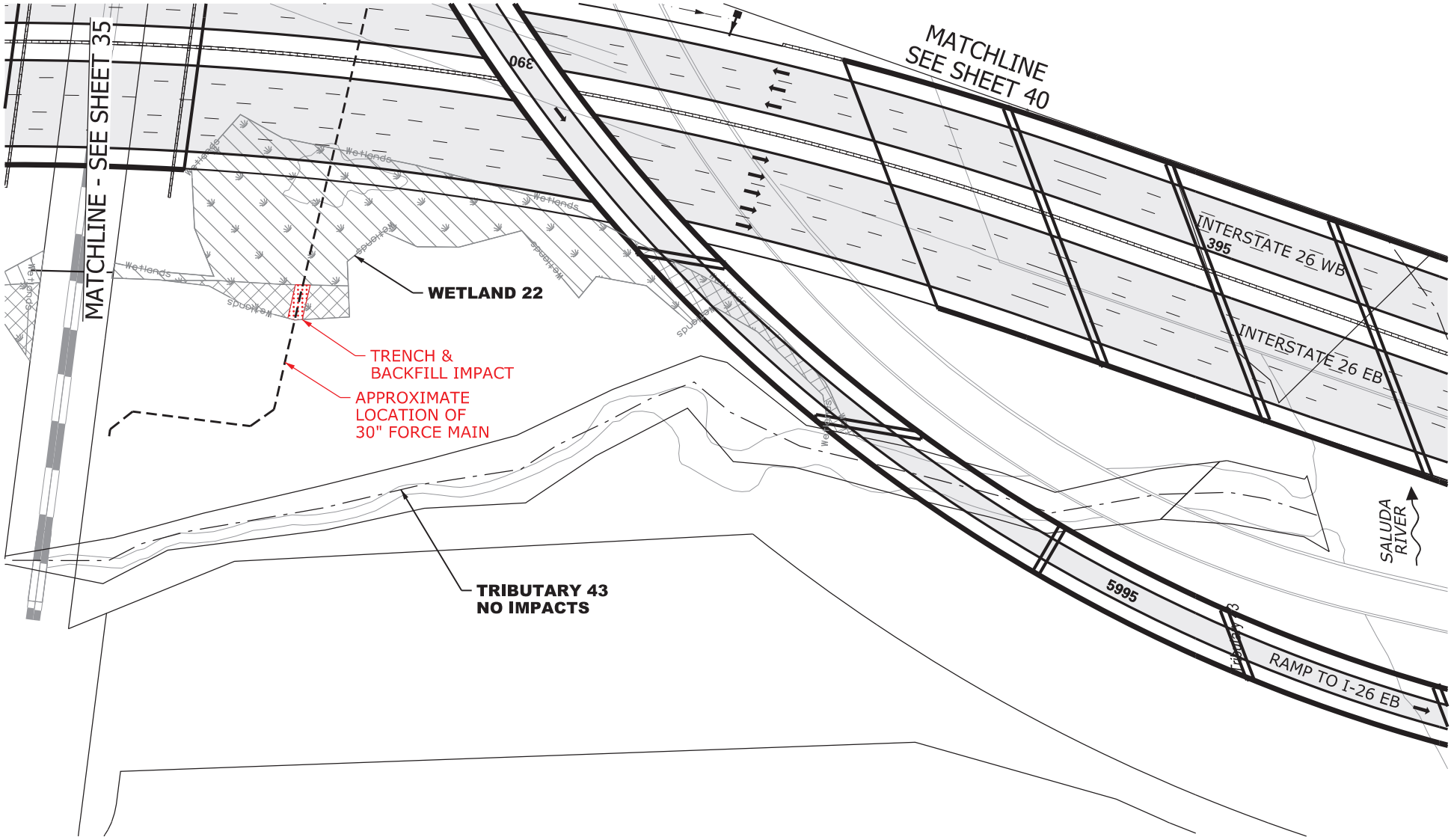
IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 4,083 SF (0.10 AC)
WETLAND 22 = 4,083 SF (0.10 AC)
WETLAND FILL IMPACTS = 20,881 SF (0.48 AC)
WETLAND 22 = 20,881 SF (0.48 AC)

STREAM IMPACTS = 0 LF (0 SF) (0.00 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)

TRENCH & BACKFILL IMPACTS = 250 SF (0.01 AC)
WETLAND 22 IMPACTS = 250 SF (0.01 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- TRENCH & BACKFILL IMPACT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA — PSA —
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

WETLAND 22

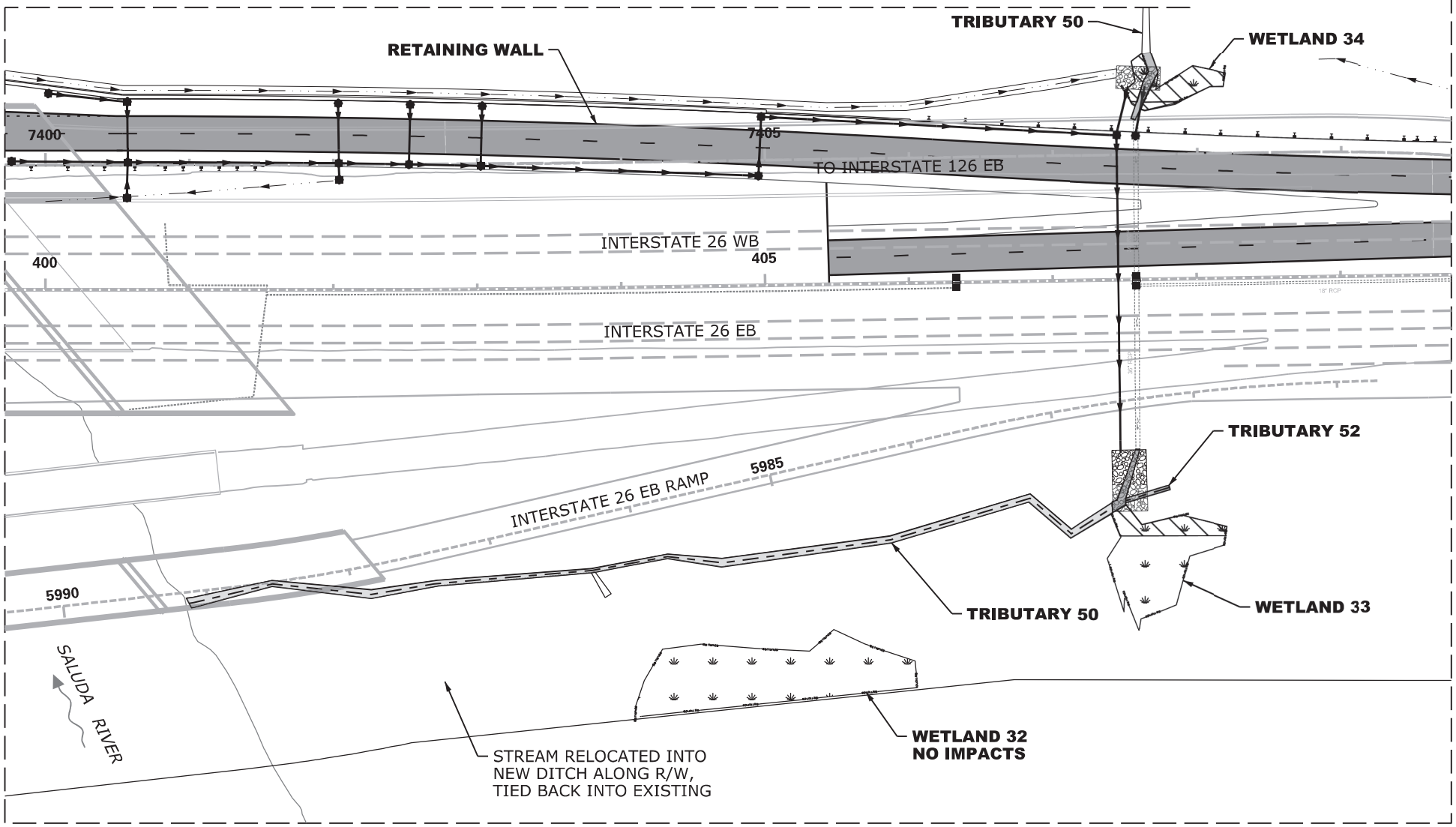
SHEET 36 OF 78

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:12/1/2025 TIME:4:23:21 PM
FILE:CCR_Permit-Dwg_36.dgn

PHASE 1 IMPACTS THIS SHEET

WETLAND FILL IMPACTS = 2,055 SF (0.06 AC)
WETLAND 33 = 923 SF (0.02 AC)
WETLAND 34 = 1,132 SF (0.04 AC)

STREAM IMPACTS = 796 LF (3,717 SF) (0.10 AC)
TRIBUTARY 50 = 49 LF (265 SF) (0.01 AC)
TRIBUTARY 50 = 712 LF (3,358 SF) (0.08 AC)
TRIBUTARY 52 = 35 LF (94 SF) (0.01 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- PERMITTED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT

REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

TRIBUTARY 50
WETLAND 33, 34

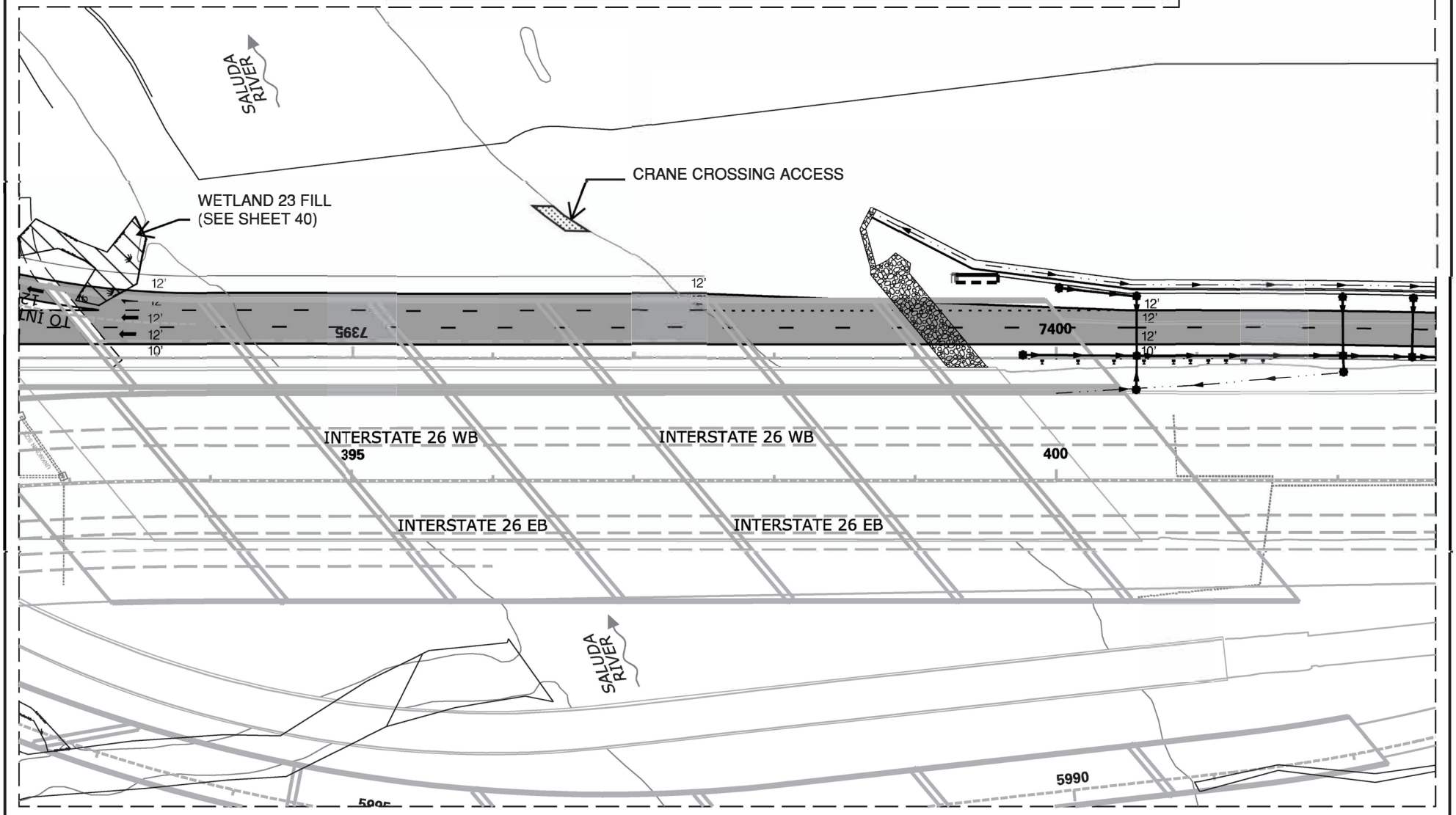
SHEET 37 OF 78

PLOT DRIVER:$PLTDRVS$ PENTABLE:$PENTBLS$
USER:$USER$ DATE:$DATE$ TIME:$TIME$
FILE:$FILE$

PHASE 1 IMPACTS THIS SHEET

CRANE CROSSING ACCESS FOOTPRINT = 30 LF (420 SF) (0.01 AC)

*TEMPORARY ACCESS MATERIALS WILL BE REMOVED AND AREA RETURNED TO NATURAL CONTOURS WITH BANKS APPROPRIATELY STABILIZED UPON REMOVAL



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- PERMITTED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

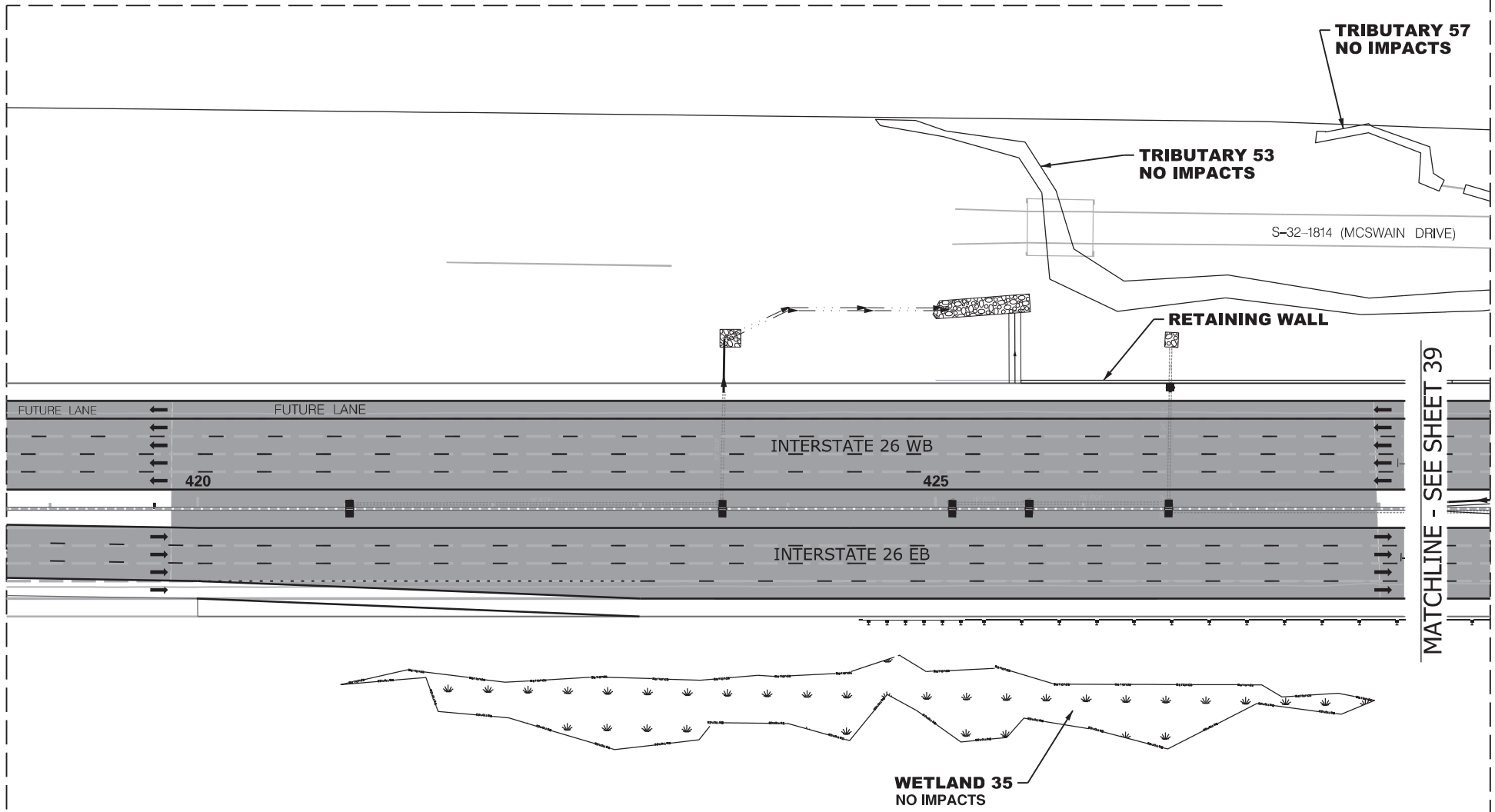
SCDOT
South Carolina Department of Transportation

PLOT DRIVER: $PLTDRV$ PENTABLE: $PENTBL$
USER: $USER$ DATE: $DATE$
FILE: $FILE$ TIME: $TIME$

PHASE 1 IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)

WETLAND FILL IMPACTS = 0 SF (0.00 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- PERMITTED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

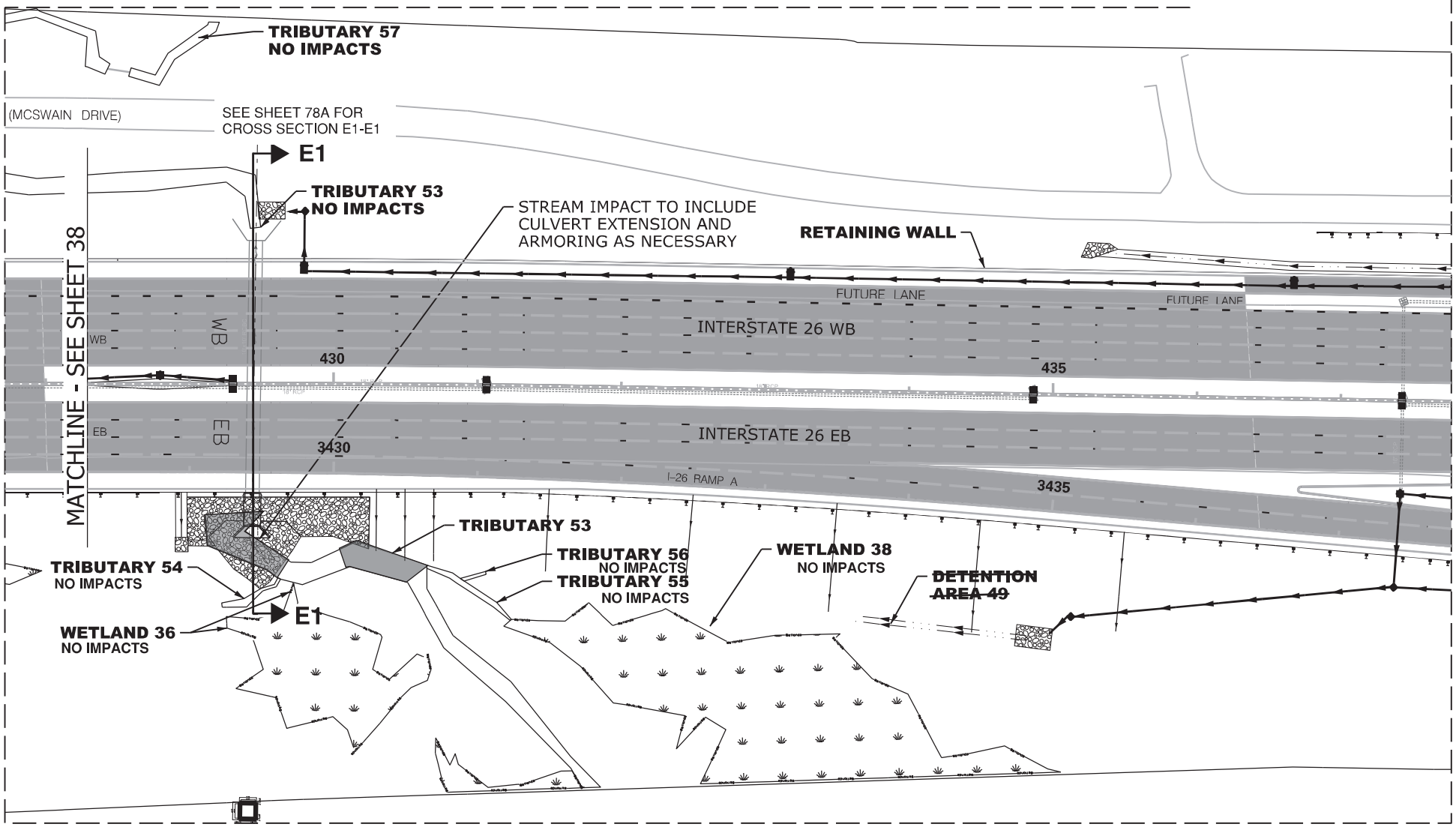
TRIBUTARY 53 & 57
WETLAND 35

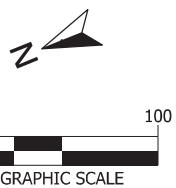
SHEET 38 OF 78

PLOT DRIVER:$PLTDRVS$ PENTABLE:$PENTBLS$
USER:$USER$ DATE:$DATE$ TIME:$TIME$
FILE:$FILE$

PHASE 1 IMPACTS THIS SHEET

STREAM IMPACTS = 115 LF (2,215 SF) (0.05 AC)
TRIBUTARY 53 = 115 LF (2,215 SF) (0.05 AC)





LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- PERMITTED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT

REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

TRIBUTARY 53-56
WETLAND 36, 38

SHEET 39 OF 78

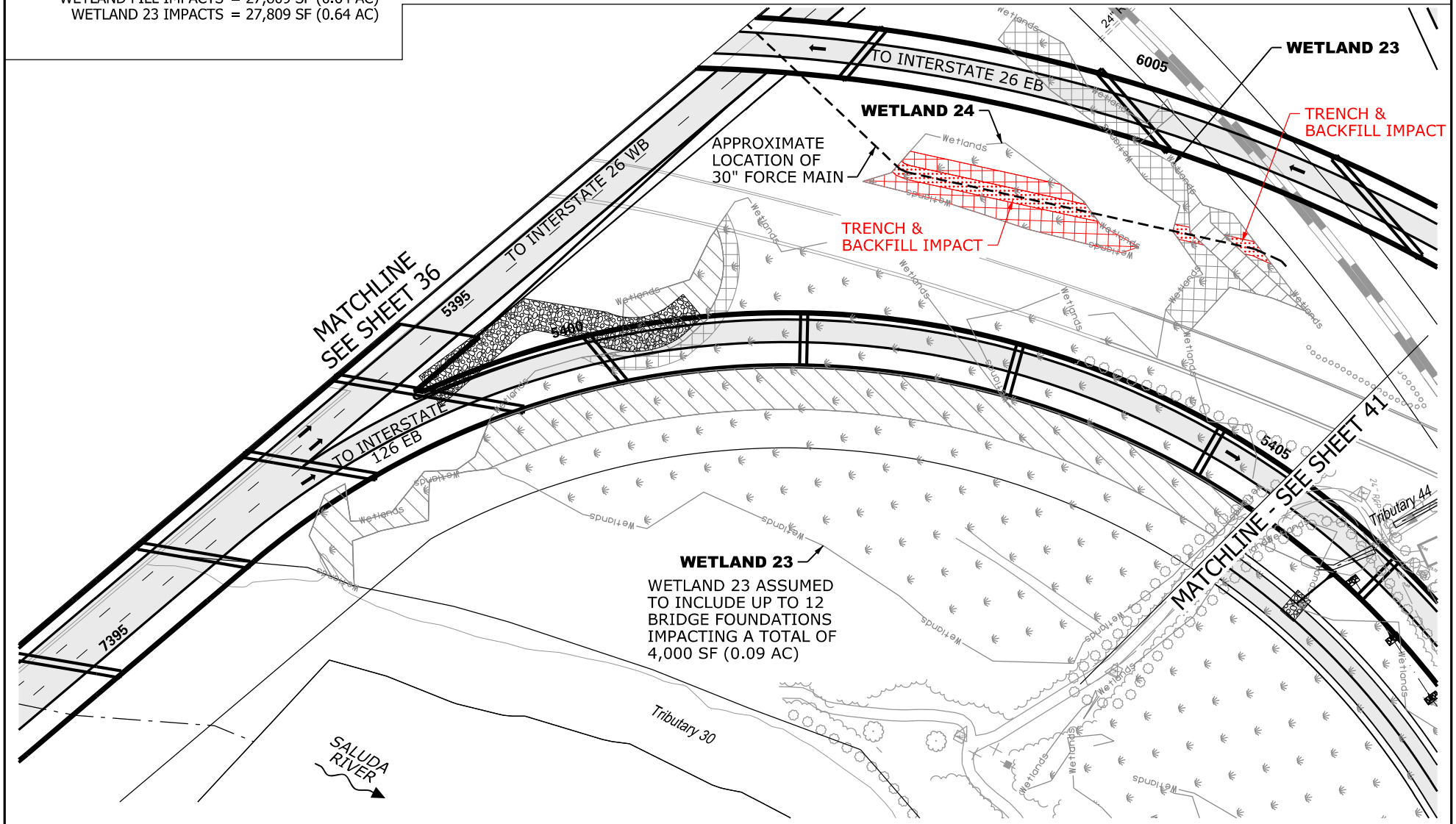
PLOT DRIVER:$PLTDRVS$ PENTABLE:$PENTBLS$
USER:$USER$ DATE:$DATE$ TIME:$TIME$
FILE:$FILE$

IMPACTS - THIS SHEET

WETLAND CLEARING IMPACTS = 11,884 SF (0.27 AC)
WETLAND 23 = 8,254 SF (0.19 AC)
WETLAND 24 = 3,630 SF (0.08 AC)

TRENCH & BACKFILL IMPACTS = 1,790 SF (0.04 AC)
WETLAND 23 IMPACTS = 360 SF (0.01 AC)
WETLAND 24 IMPACTS = 1,430 SF (0.03 AC)

WETLAND FILL IMPACTS = 27,809 SF (0.64 AC)
WETLAND 23 IMPACTS = 27,809 SF (0.64 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- TRENCH & BACKFILL IMPACT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA (PSA)
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

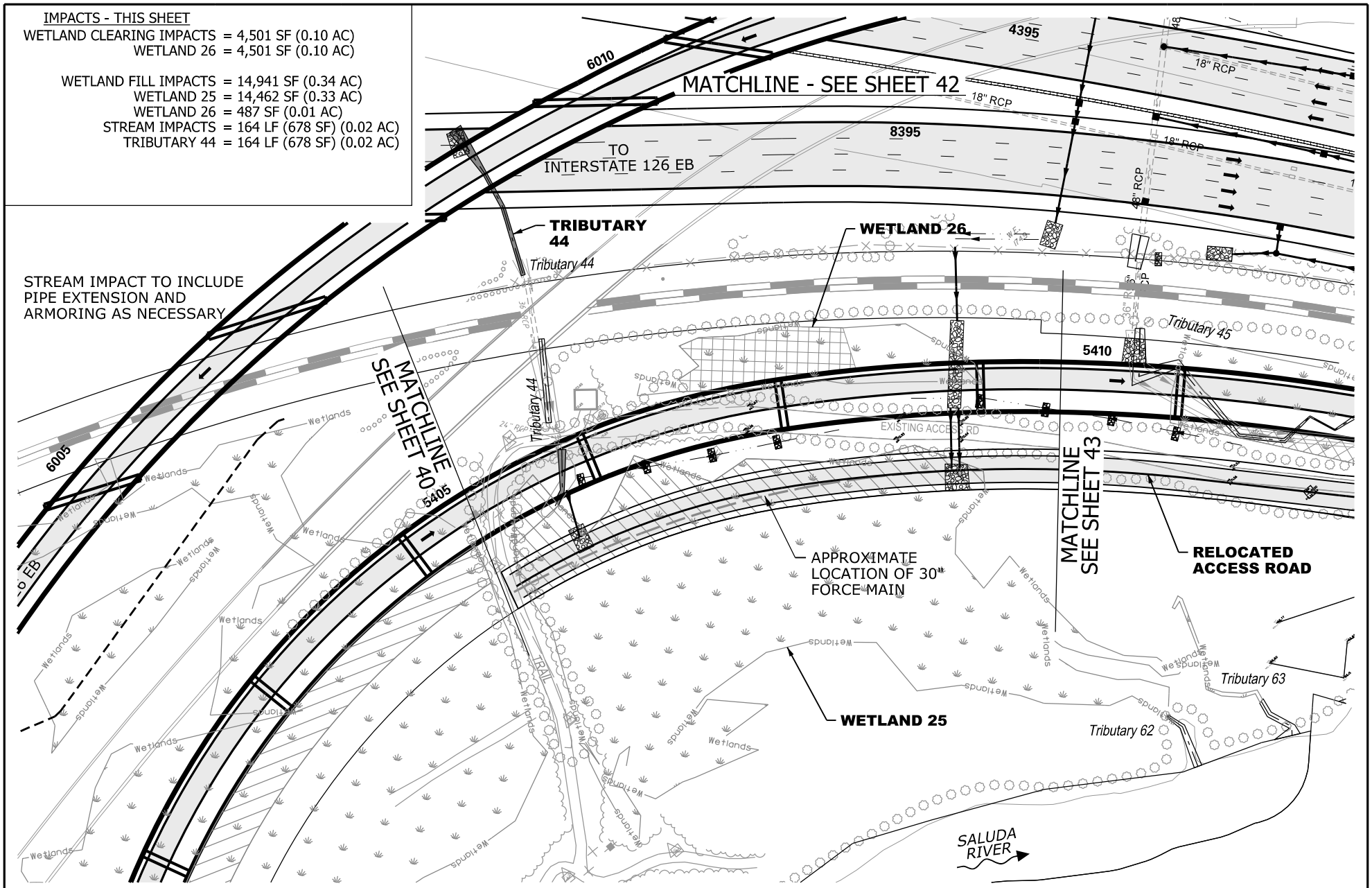
CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

WETLAND 23 & 24

SHEET 40 OF 78

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:1/20/2026 TIME:4:33:11PM
FILE:CCR_Permit-Dwg_40.dgn



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GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT

REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

WETLAND 25 & 26

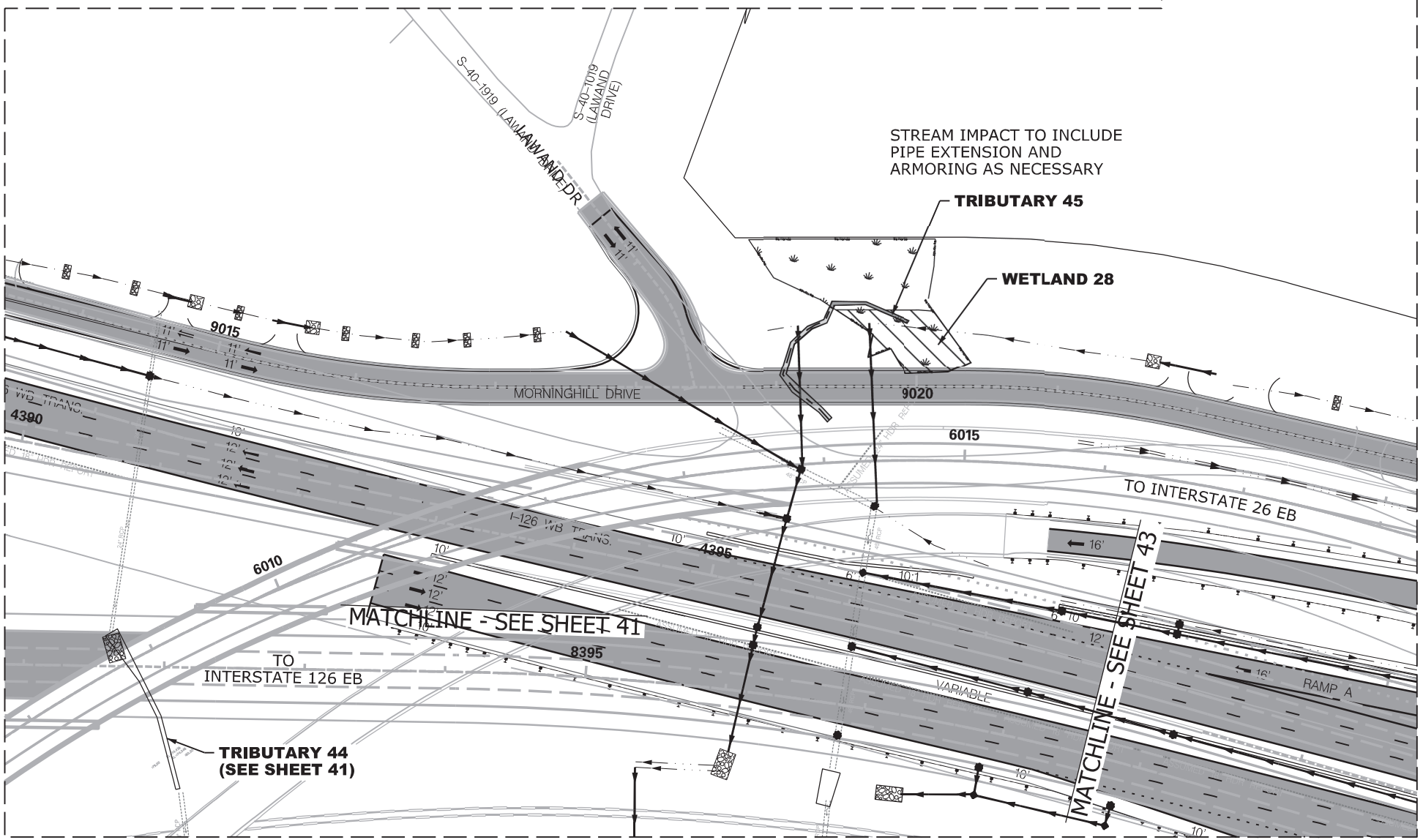
SHEET 41 OF 78

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:1/21/2026 TIME:8:58:01 PM
FILE:CCR_Permit-Dwg_4L.dgn

PHASE 1 IMPACTS THIS SHEET

WETLAND FILL IMPACTS = 2,502 SF (0.06 AC)
WETLAND 28 = 2,502 SF (0.06 AC)

STREAM IMPACTS = 165 LF (566 SF) (0.01 AC)
TRIBUTARY 45 = 165 LF (566 SF) (0.01 AC)



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GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- PERMITTED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

TRIBUTARY 45
WETLAND 28

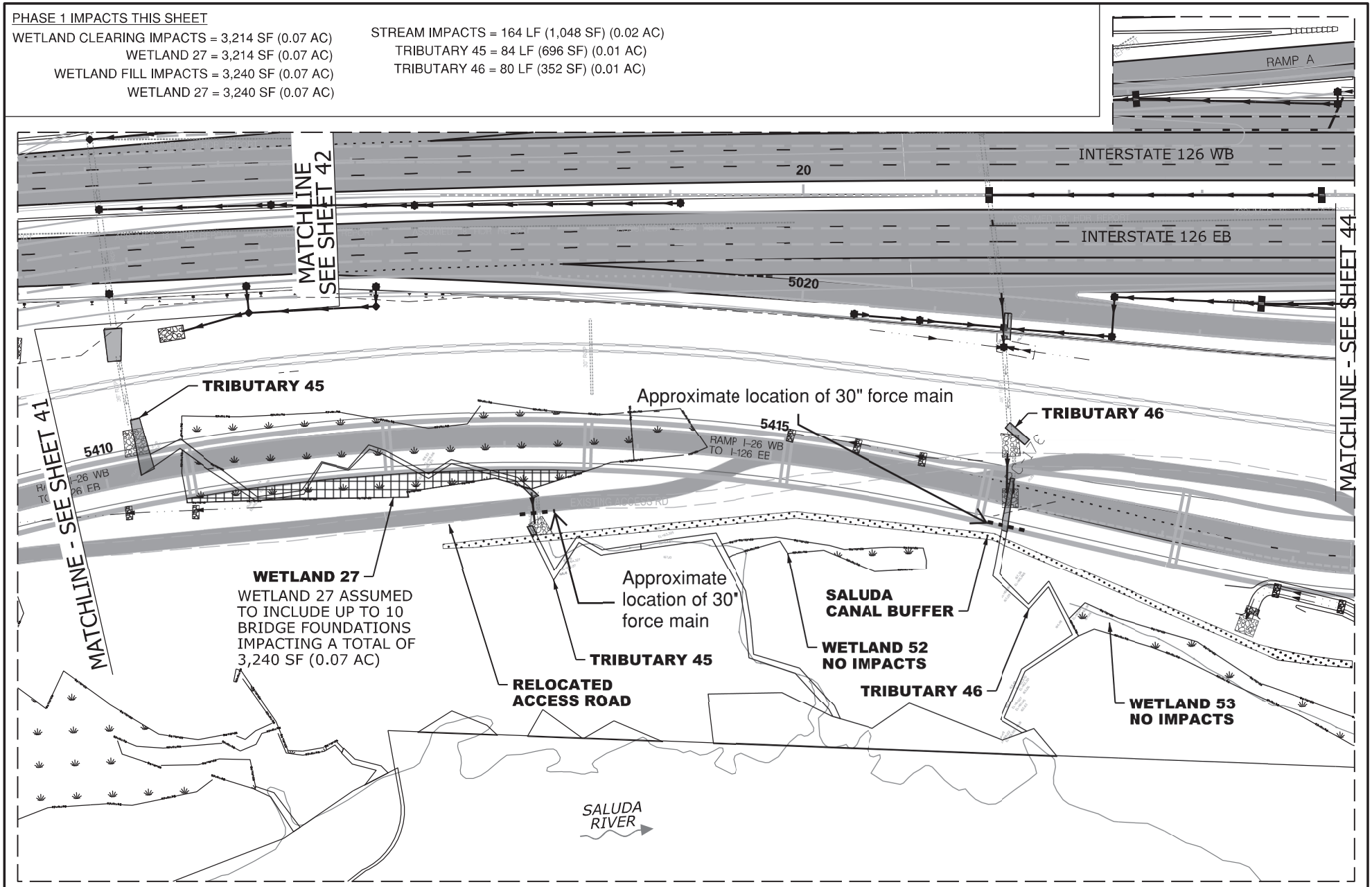
SHEET 42 OF 78

PLOT DRIVER: $PLTDRVS$ DATE: $DATE$ PENTABLE: $PENTBLS$
USER: $USER$ TIME: $TIME$
FILE: $FILE$

PHASE 1 IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 3,214 SF (0.07 AC)
WETLAND 27 = 3,214 SF (0.07 AC)
WETLAND FILL IMPACTS = 3,240 SF (0.07 AC)
WETLAND 27 = 3,240 SF (0.07 AC)

STREAM IMPACTS = 164 LF (1,048 SF) (0.02 AC)
TRIBUTARY 45 = 84 LF (696 SF) (0.01 AC)
TRIBUTARY 46 = 80 LF (352 SF) (0.01 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- SALUDA CANAL BUFFER
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT

REVISED FEBRUARY 23, 2026

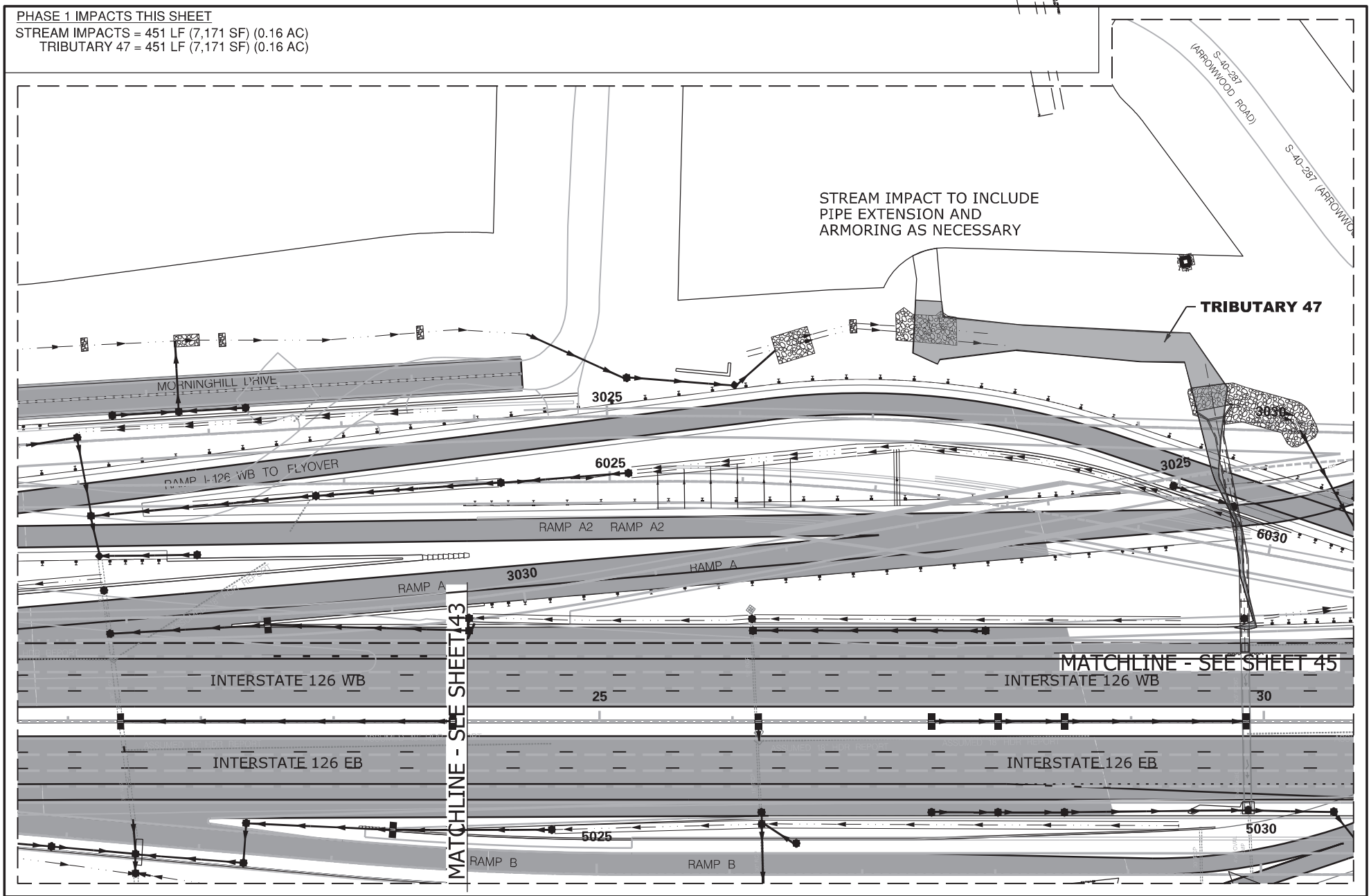
SCDOT
South Carolina Department of Transportation

TRIBUTARY 45
WETLAND 27, 52 & 53

SHEET 43 OF 78

PLOT DRIVER:$PLTDRVS$ PENTABLE:$PENTBLS$
USER:$USER$ DATE:$DATE$ TIME:$TIME$
FILE:$FILE$

PHASE 1 IMPACTS THIS SHEET
STREAM IMPACTS = 451 LF (7,171 SF) (0.16 AC)
TRIBUTARY 47 = 451 LF (7,171 SF) (0.16 AC)





LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- PERMITTED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

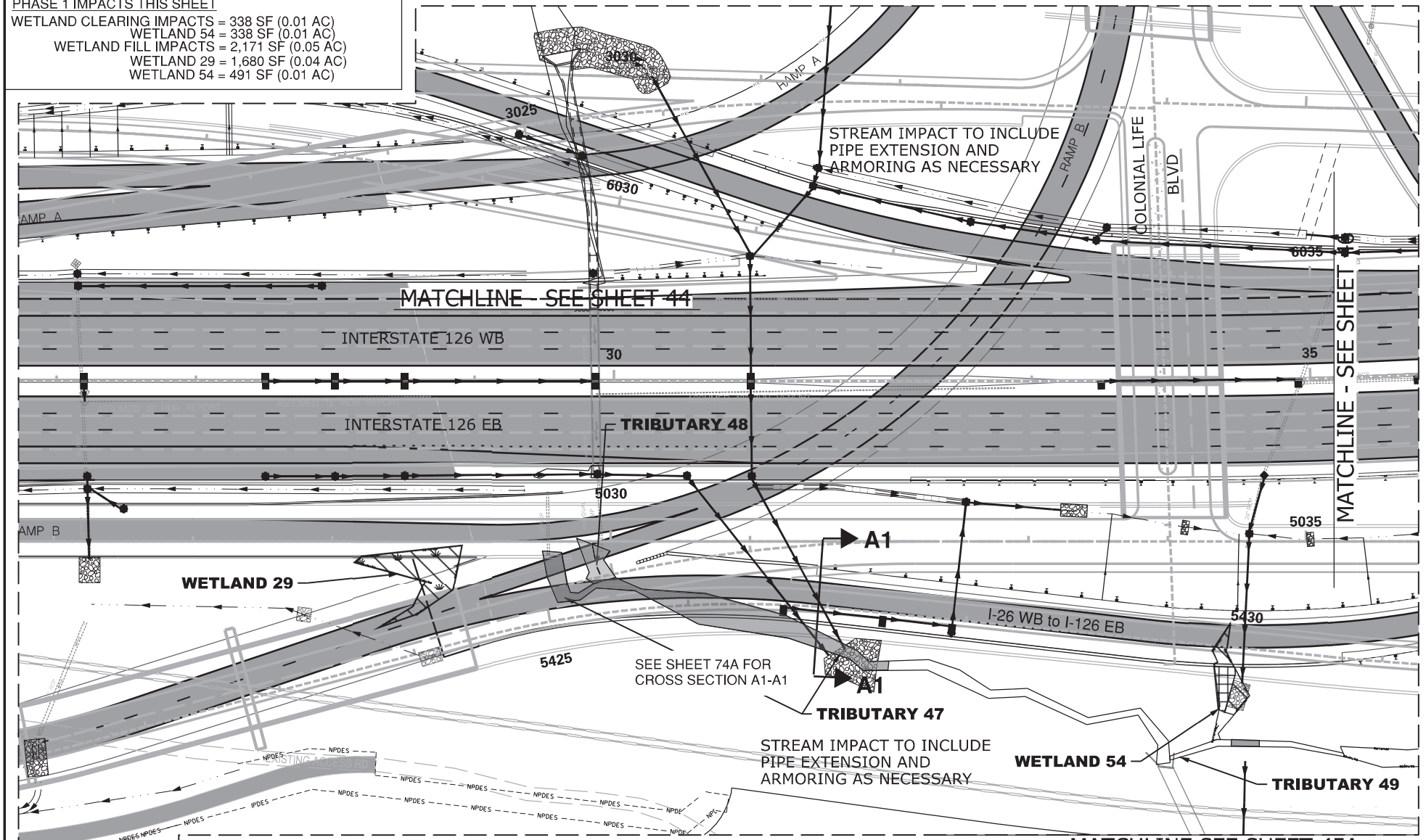
SCDOT
South Carolina Department of Transportation

TRIBUTARY 47

SHEET 44 OF 78

PLOT DRIVER:$PLTDRVS$ PENTABLE:$PENTBLS$
USER:$USER$ DATE:$DATE$ TIME:$TIME$
FILE:$FILE$

PHASE 1 IMPACTS THIS SHEET
WETLAND CLEARING IMPACTS = 338 SF (0.01 AC)
WETLAND 54 = 338 SF (0.01 AC)
WETLAND FILL IMPACTS = 2,171 SF (0.05 AC)
WETLAND 29 = 1,680 SF (0.04 AC)
WETLAND 54 = 491 SF (0.01 AC)



PHASE 1 IMPACTS THIS SHEET
STREAM IMPACTS = 330 LF (3,816 SF) (0.10 AC)
TRIBUTARY 47 = 282 LF (3,270 SF) (0.08 AC)
TRIBUTARY 48 = 28 LF (455 SF) (0.01 AC)
TRIBUTARY 49 = 20 LF (91 SF) (0.01 AC)

N

0 100
GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- PERMITTED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

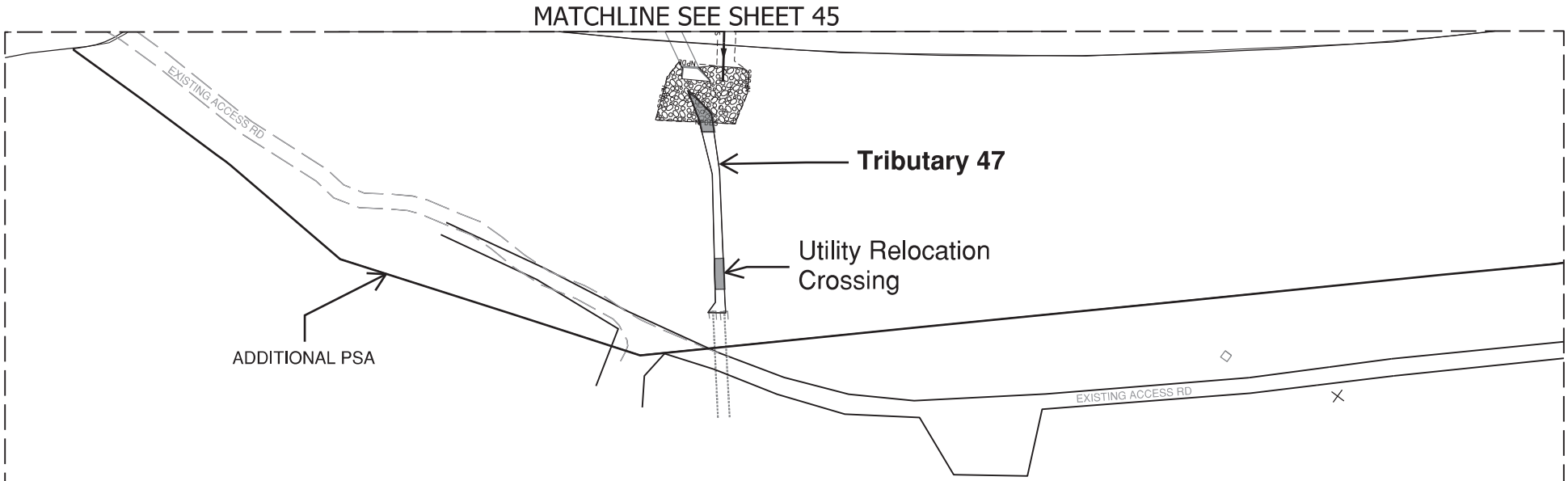
CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

TRIBUTARY 47
WETLAND 29 & 54

SHEET 45 OF 78

PLOT DRIVER:$PLTDRV$ PENTABLE:$PENTBL$
USER:$USER$ DATE:$DATE$
FILE:$FILE$ TIME:$TIME$



PHASE 1 IMPACTS THIS SHEET
STREAM IMPACTS = 42 LF (254 SF) (0.01 AC)
TRIBUTARY 47 = 42 LF (254 SF) (0.01 AC)

N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- PERMITTED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

TRIBUTARY 47

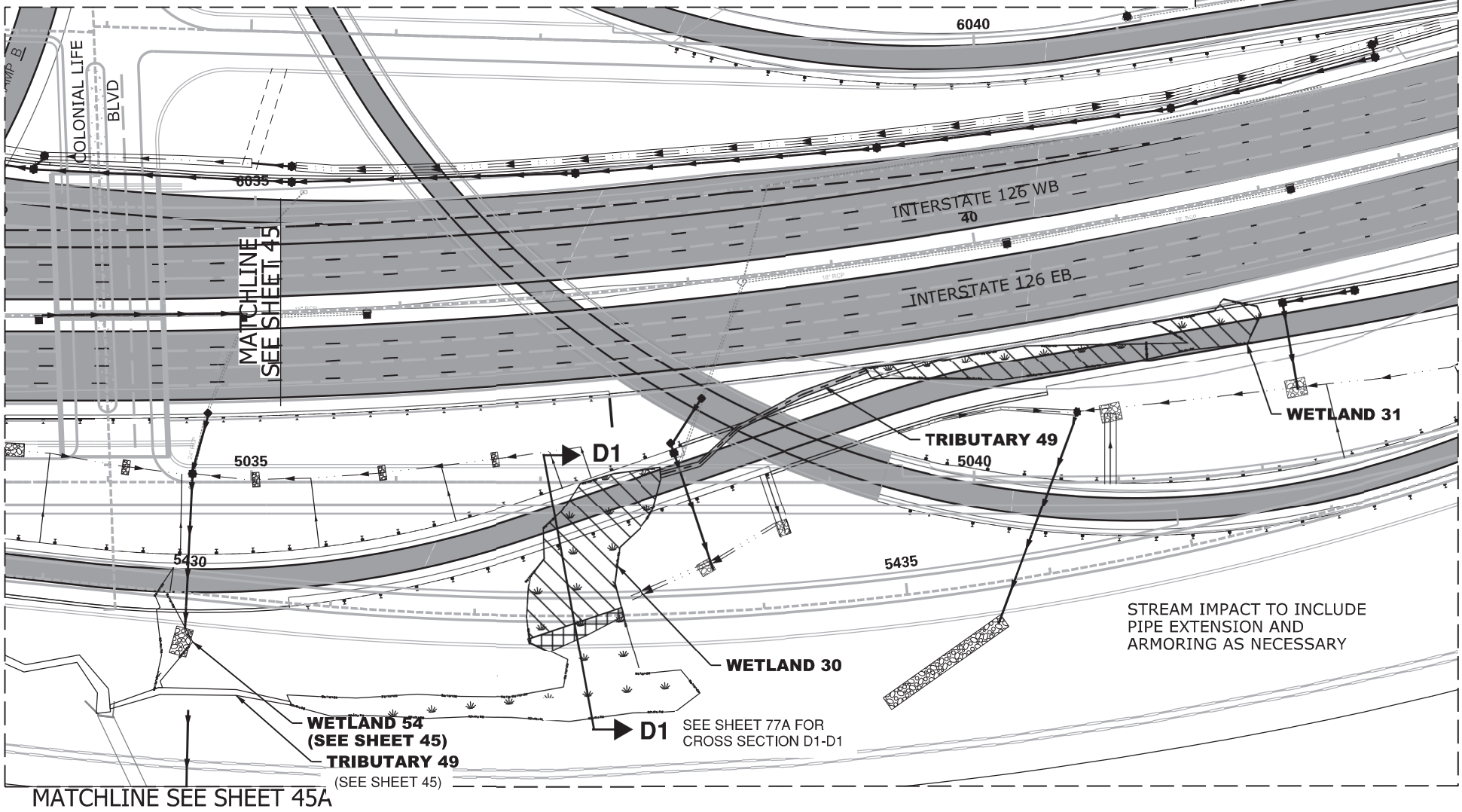
SHEET 45A OF 78

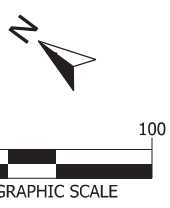
PLOT DRIVER:$PLTDRVS$ PENTABLE:$PENTBLS$
USER:$USER$ DATE:$DATE$ TIME:$TIME$
FILE:$FILE$

PHASE 1 IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 663 SF (0.02 AC)
WETLAND 30 = 663 SF (0.02 AC)
WETLAND FILL IMPACTS = 10,788 SF (0.25 AC)
WETLAND 31 = 4,626 SF (0.11 AC)
WETLAND 30 = 6,162 SF (0.14 AC)

STREAM IMPACTS = 162 LF (549 SF) (0.01 AC)
TRIBUTARY 49 = 162 LF (549 SF) (0.01 AC)





LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- PERMITTED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT

REVISED FEBRUARY 23, 2026

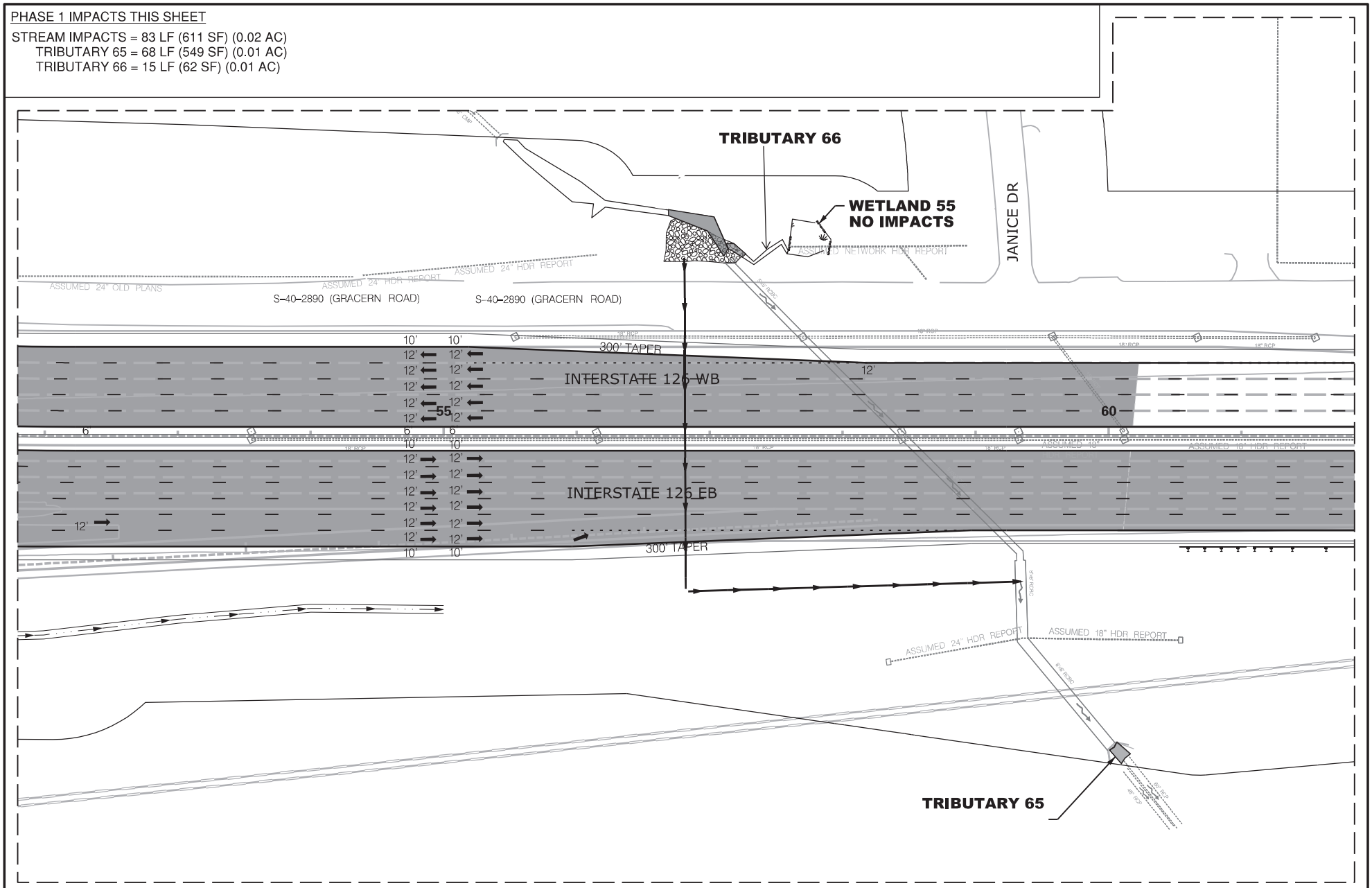
SCDOT
South Carolina Department of Transportation

TRIBUTARY 49
WETLAND 30 & 31

PLOT DRIVER: $PLTDRVS$ PENTABLE: $PENTBLS$
USER: $USER$ DATE: $DATE$ TIME: $TIME$
FILE: $FILE$

PHASE 1 IMPACTS THIS SHEET

STREAM IMPACTS = 83 LF (611 SF) (0.02 AC)
TRIBUTARY 65 = 68 LF (549 SF) (0.01 AC)
TRIBUTARY 66 = 15 LF (62 SF) (0.01 AC)



LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- PERMITTED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

TRIBUTARY 65 & 66
WETLAND 55

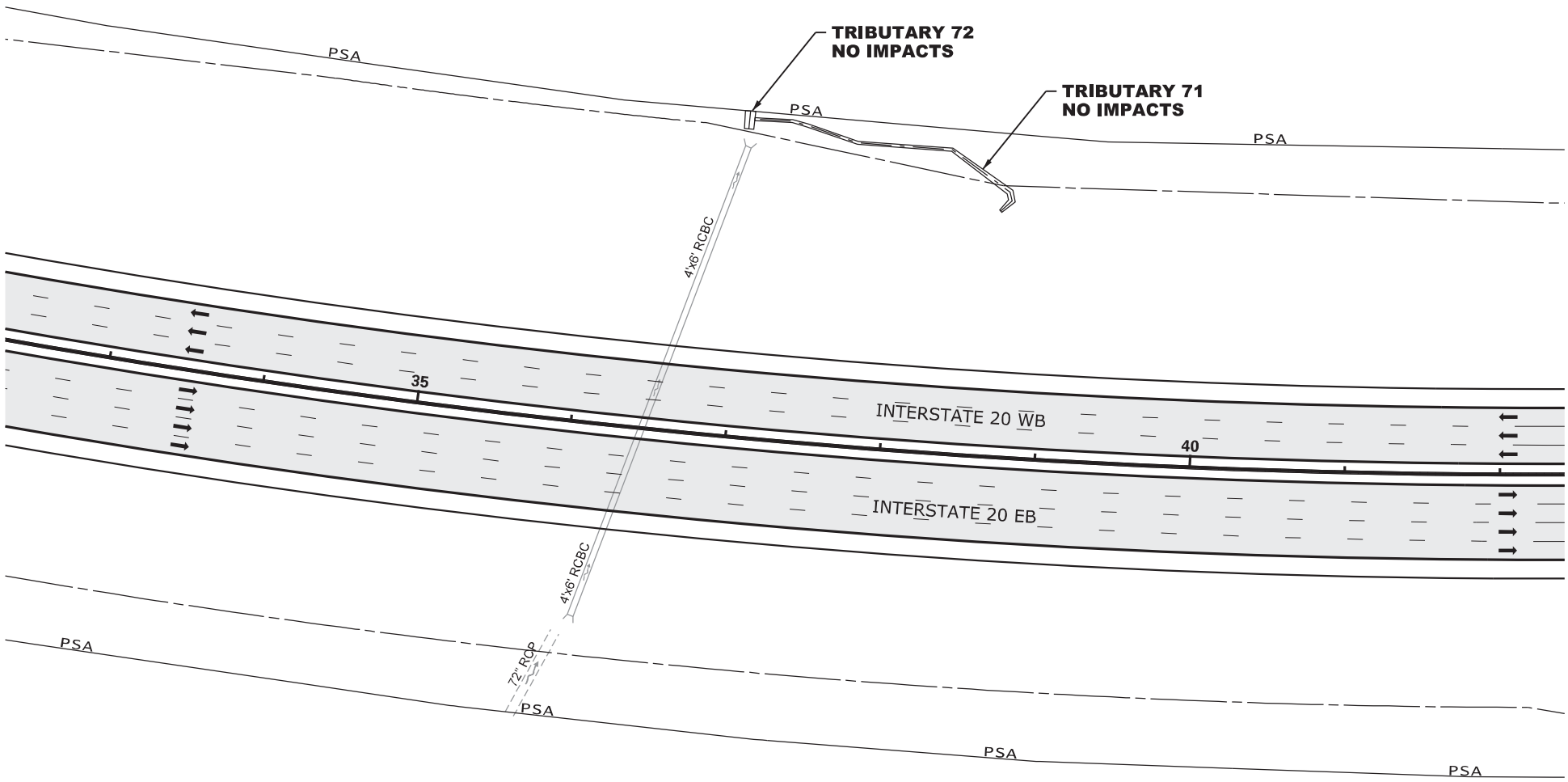
PLOT DRIVER:$PLTDRV$ PENTABLE:$PENTBLS$
USER:$USER$ DATE:$DATE$ TIME:$TIME$
FILE:$FILE$

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 0 LF (0 SF) (0.00 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

TRIBUTARY 71

SHEET 48 OF 78

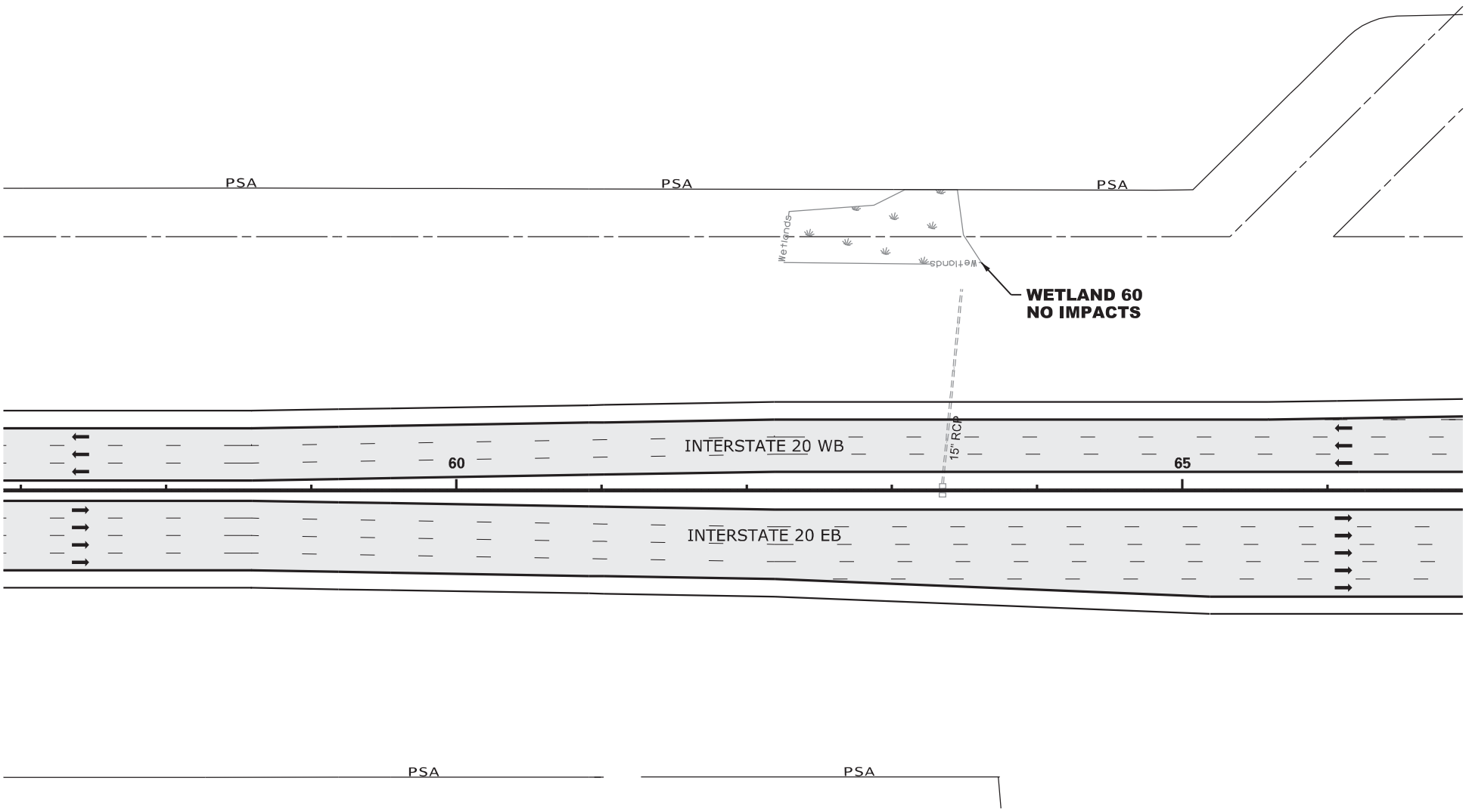
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:19:04 PM
FILE:CCR_Permit-Dwg_48.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 0 LF (0 SF) (0.00 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

South Carolina Department of Transportation

WETLAND 60

SHEET 49 OF 78

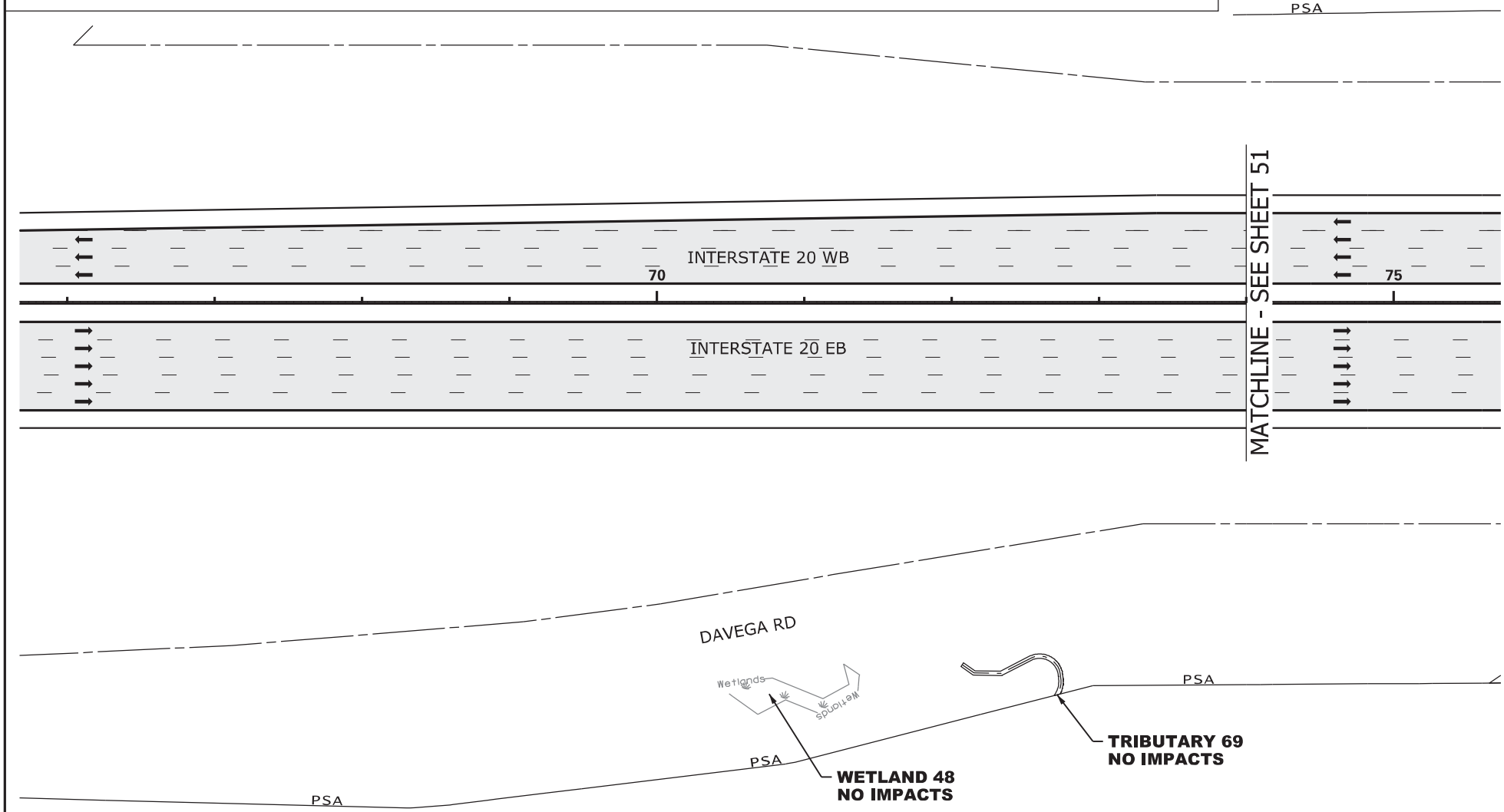
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:19:15 PM
FILE:CCR_Permit-Dwg_49.dgn

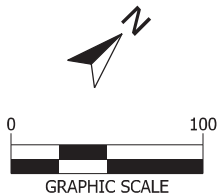
IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 0 LF (0 SF) (0.00 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)





LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT

REVISED FEBRUARY 23, 2026

South Carolina Department of Transportation

TRIBUTARY 69
WETLAND 48

SHEET 50 OF 78

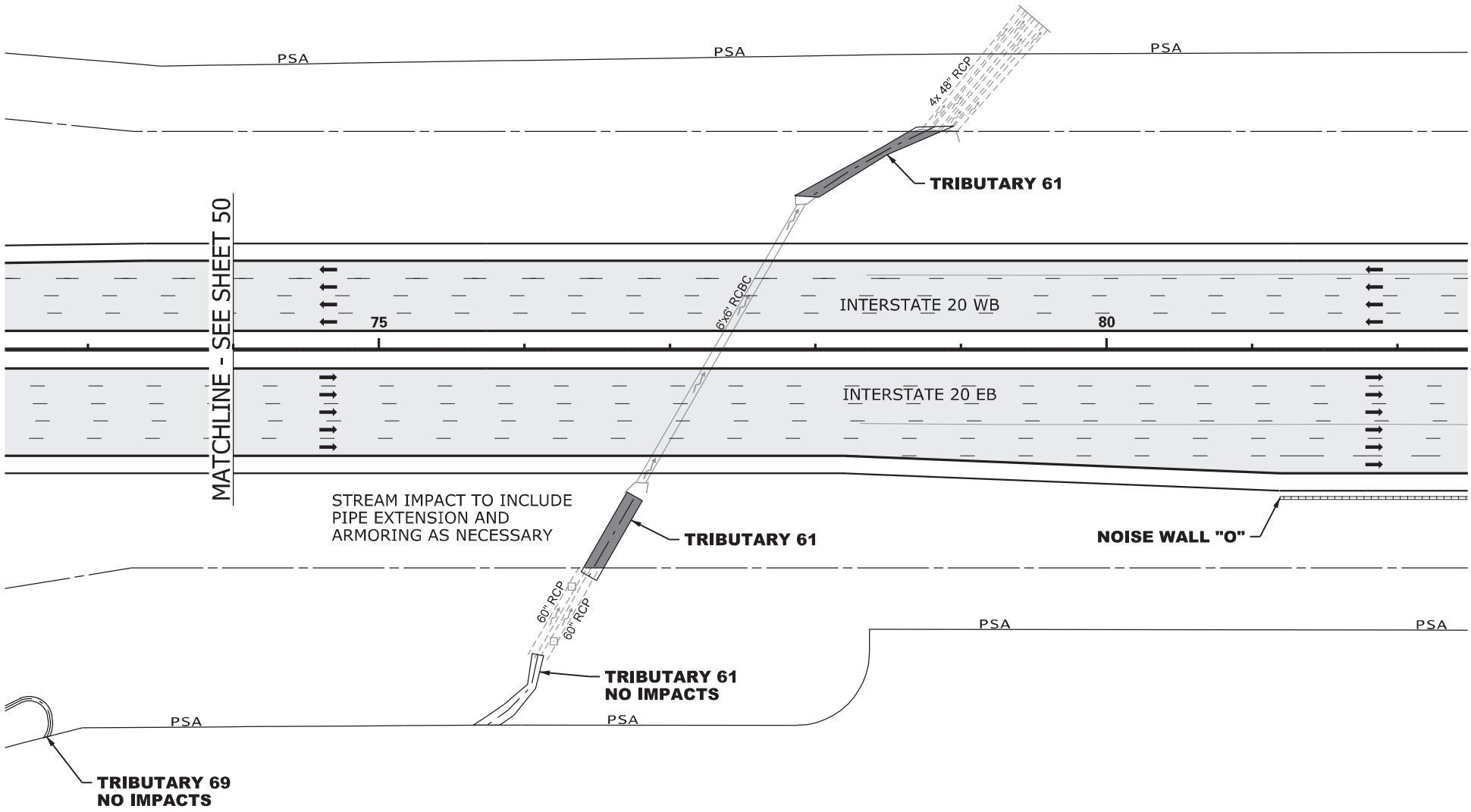
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019
FILE:CCR_Permit-Dwg_50.dgn TIME:2:49:28 PM

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 148 LF (1,394 SF) (0.04 AC)
TRIB 61 = 148 LF (1,394 SF) (0.04 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
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RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
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South Carolina Department of Transportation

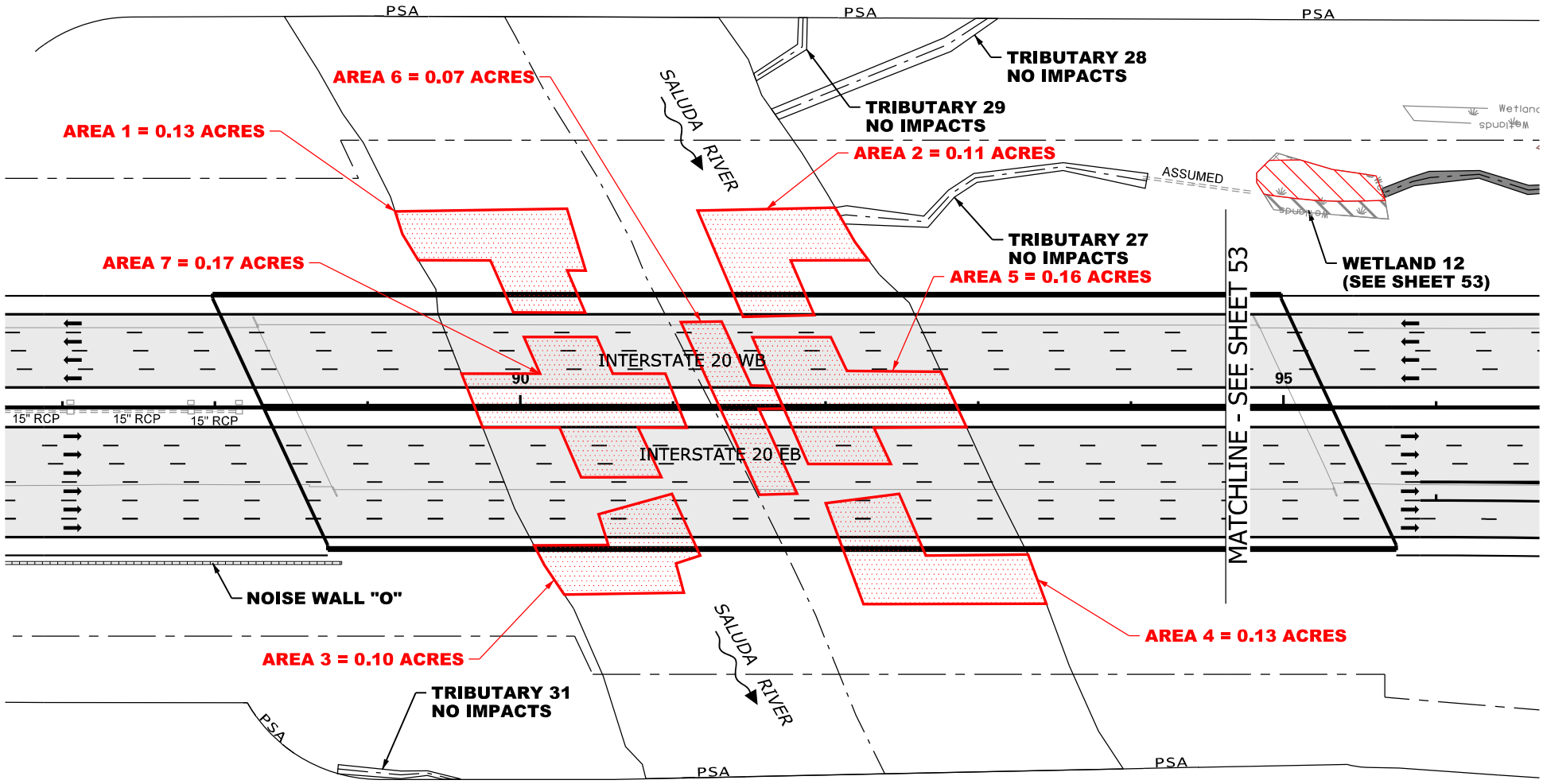
TRIBUTARY 61

SHEET 51 OF 78

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:56:48 PM
FILE:CCR_Permit-Dwg_5.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)
STREAM IMPACTS = 0 LF (0 SF) (0.00 AC)
TRIB 27 = 0 LF (0 SF) (0.00 AC)
STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)
TRIB 30 (SALUDA RIVER) TEMPORARY STREAM FILL = 280 LF (37,714 SF) (0.87 AC)





0 100
GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- TEMP. STREAM FILL
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

TRIBUTARY 27 & TRIBUTARY 30

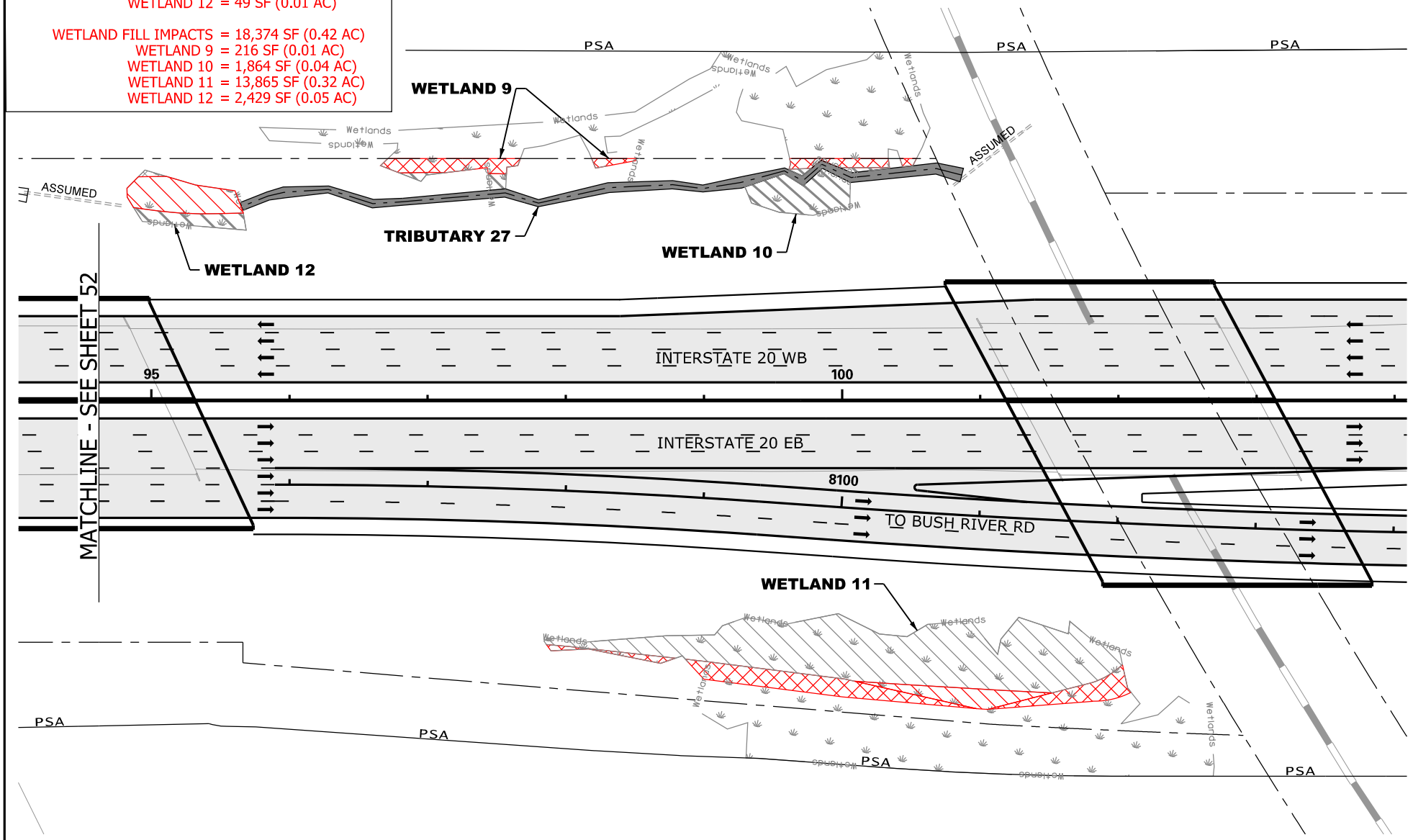
SHEET 52 OF 78

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:Joseph.Hoos DATE:2/26/2026 TIME:1:19:51 PM
FILE:CCR_Permit-Dwg_52.dgn

WETLAND CLEARING IMPACTS = 4,790 SF (0.11 AC)
WETLAND 9 = 1,016 SF (0.02 AC)
WETLAND 10 = 483 SF (0.01 AC)
WETLAND 11 = 3,242 SF (0.07 AC)
WETLAND 12 = 49 SF (0.01 AC)

WETLAND FILL IMPACTS = 18,374 SF (0.42 AC)
WETLAND 9 = 216 SF (0.01 AC)
WETLAND 10 = 1,864 SF (0.04 AC)
WETLAND 11 = 13,865 SF (0.32 AC)
WETLAND 12 = 2,429 SF (0.05 AC)

IMPACTS THIS SHEET
STREAM IMPACTS = 539 LF (3,331 SF) (0.08 AC)
TRIB 27 = 539 LF (3,331 SF) (0.08 AC)
STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



N

0 100
GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

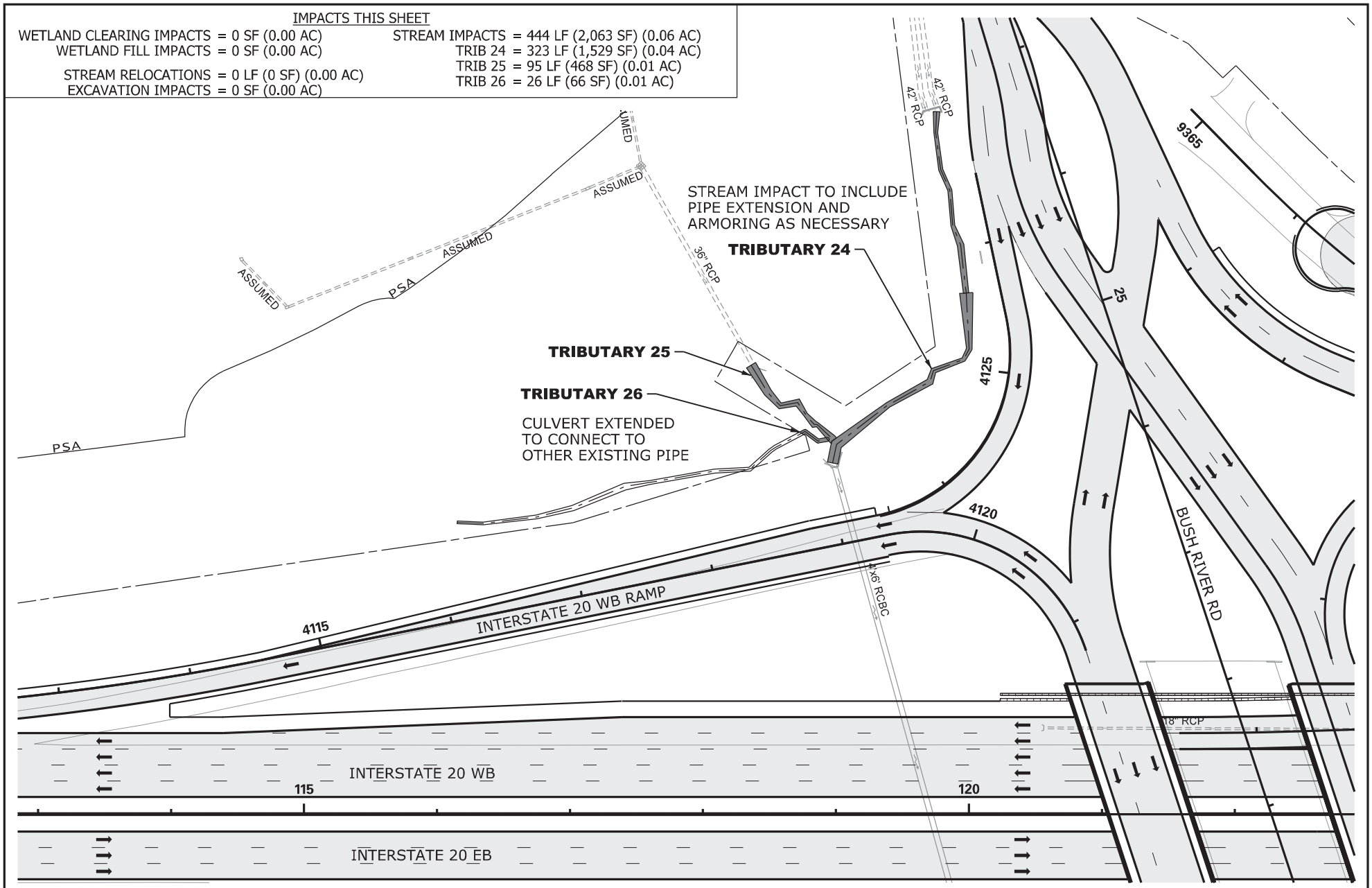
CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

TRIBUTARY 27
WETLAND 9, 10 & 11

SHEET 53 OF 78

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:Joseph.Hoss DATE:1/20/2026 TIME:2:59:0 PM
FILE:CCR_Permit-Dwg_53.dgn

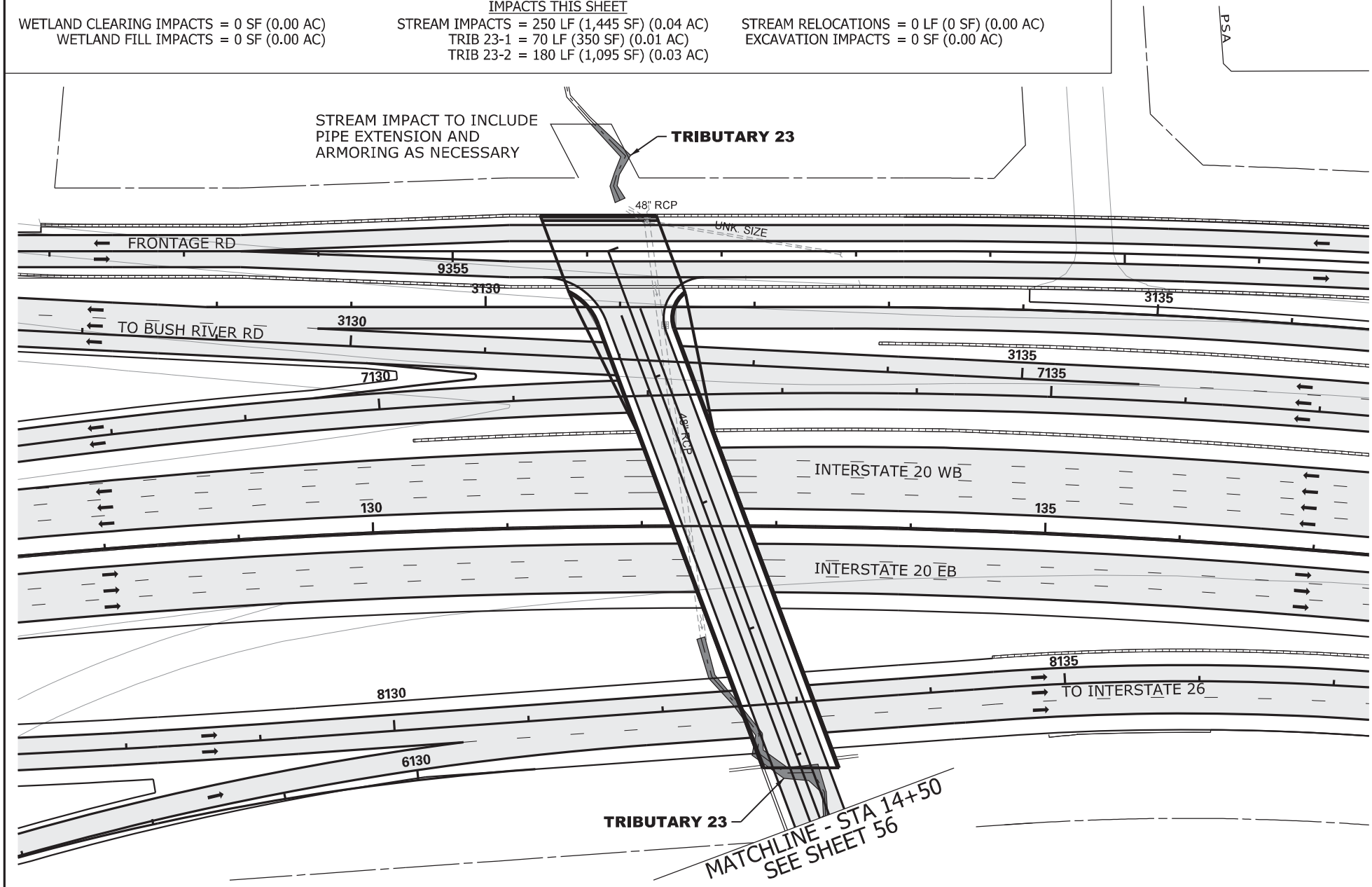

IMPACTS THIS SHEET
WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)
STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)
STREAM IMPACTS = 444 LF (2,063 SF) (0.06 AC)
TRIB 24 = 323 LF (1,529 SF) (0.04 AC)
TRIB 25 = 95 LF (468 SF) (0.01 AC)
TRIB 26 = 26 LF (66 SF) (0.01 AC)
STREAM IMPACT TO INCLUDE PIPE EXTENSION AND ARMORING AS NECESSARY
TRIBUTARY 24
TRIBUTARY 25
TRIBUTARY 26
CULVERT EXTENDED TO CONNECT TO OTHER EXISTING PIPE
ASSUMED
PSA
36" RCP
42" RCP
9365
25
4125
4120
4115
INTERSTATE 20 WB RAMP
4'x6' RCBC
BUSH RIVER RD
18" RCP
INTERSTATE 20 WB
115
120
INTERSTATE 20 EB
N
0
100
GRAPHIC SCALE
LEGEND
EXCAVATION IMPACT
WETLAND
PROPOSED PAVEMENT
IMPACTED STREAM
PERMANENT FILL IMPACT
CLEARING IMPACT
RELOCATED DITCH
PERMIT BOUNDARY
PROJECT STUDY AREA
PSA
PROP MEDIAN BARRIER WALL
EXISTING ROAD
EXISTING RAILROAD
CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026
SCDOT
South Carolina Department of Transportation
TRIBUTARY 24, 25 & 26
SHEET 54 OF 78
PLOT DRIVER:CCR_LETTER_PDF.pltcfg
USER:CWOLFE
FILE:CCR_Permit-Dwg_54.dgn
PENTABLE:HDR_Permit-Dwg.tbl
DATE:11/5/2019
TIME:2:20:04 PM

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 250 LF (1,445 SF) (0.04 AC)
TRIB 23-1 = 70 LF (350 SF) (0.01 AC)
TRIB 23-2 = 180 LF (1,095 SF) (0.03 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

N

0 100

GRAPHIC SCALE

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT

REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

TRIBUTARY 23

SHEET 55 OF 78

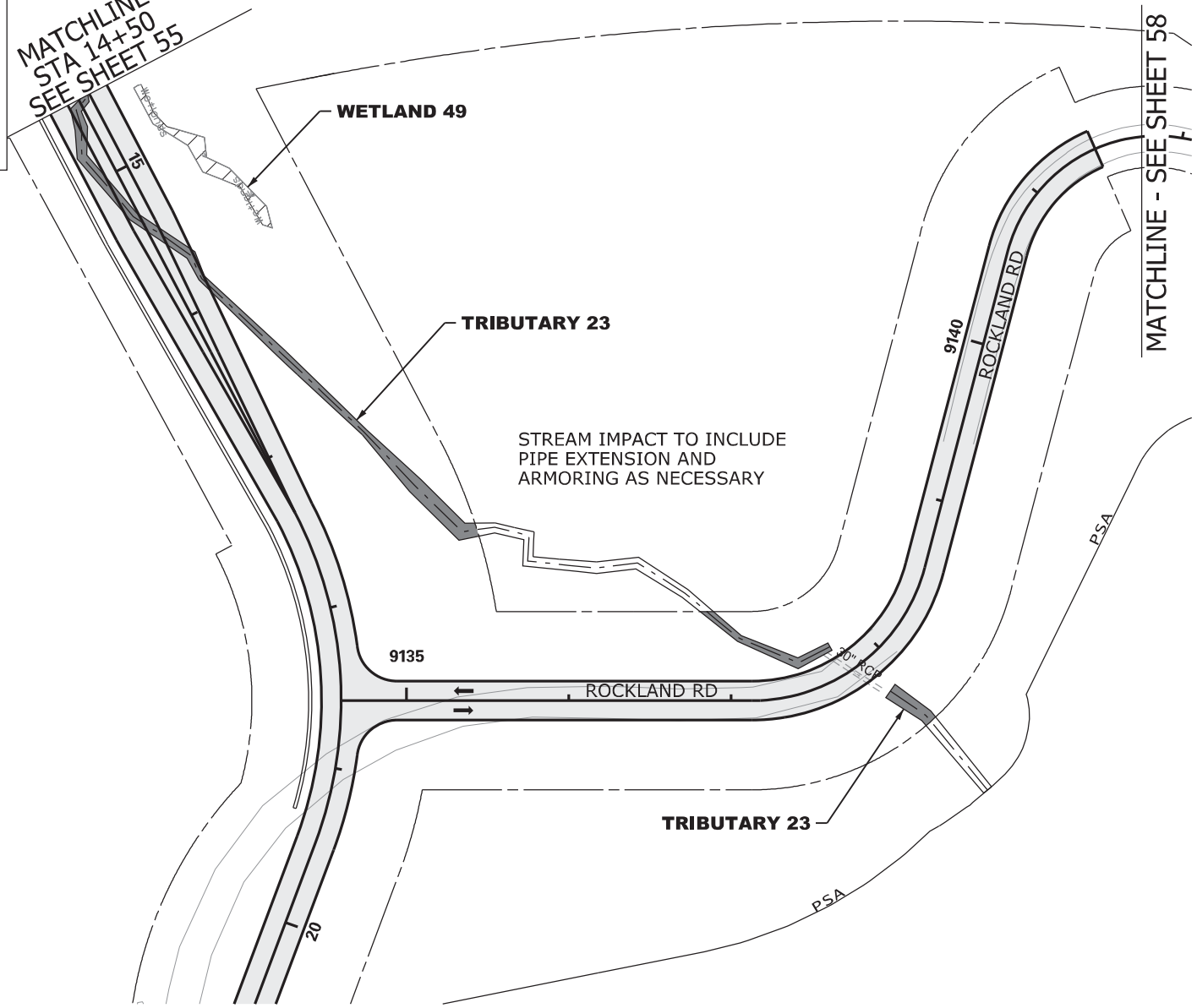
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:20:16 PM
FILE:CCR_Permit-Dwg_55.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 755 SF (0.01 AC)
WETLAND 49 = 755 SF (0.01 AC)

STREAM IMPACTS = 501 LF (2,365 SF) (0.08 AC)
TRIB 23 = 381 LF (3,038 SF) (0.06 AC)
TRIB 23 = 88 LF (438 SF) (0.01 AC)
TRIB 23 = 32 LF (277 SF) (0.01 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

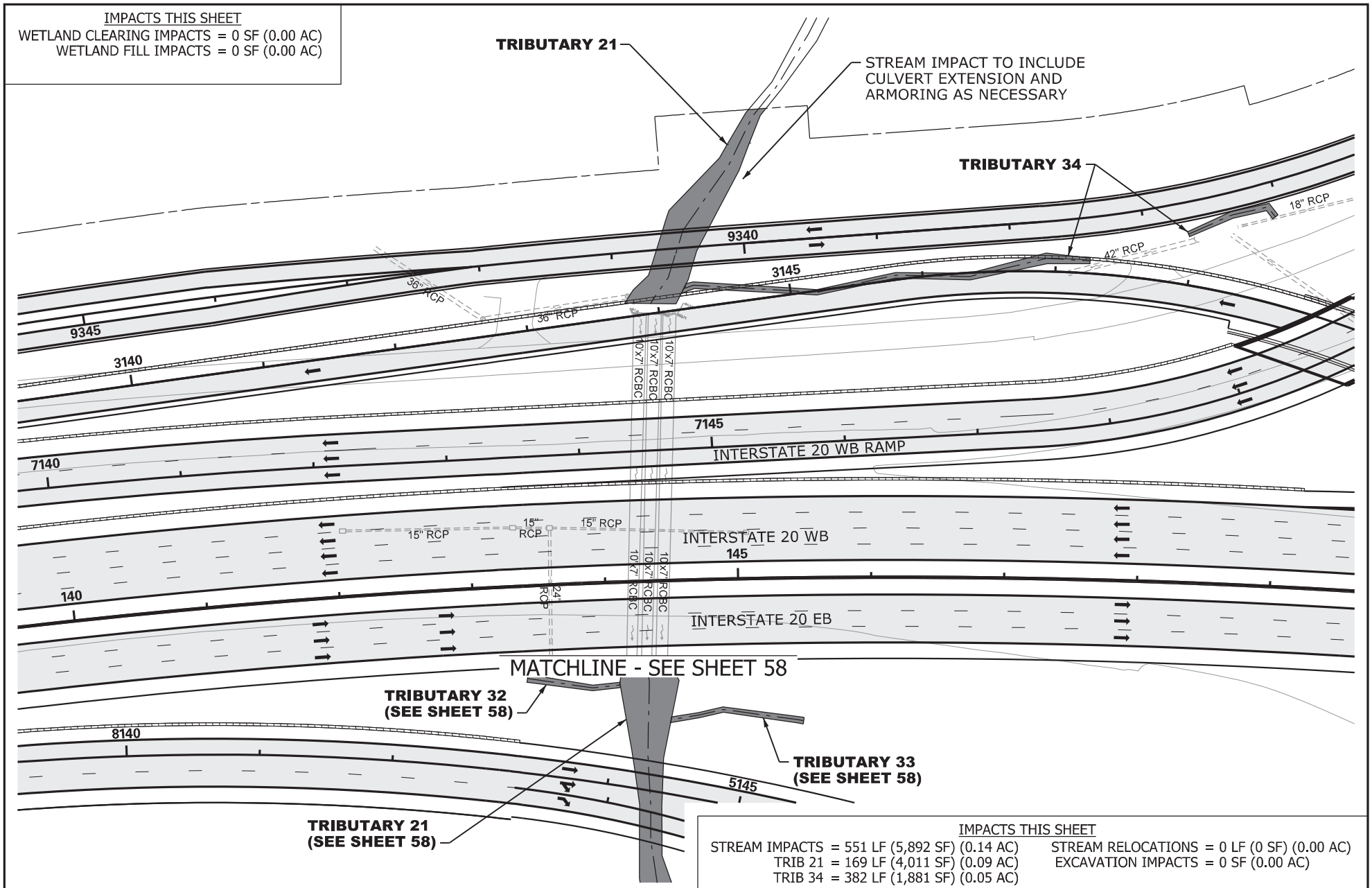
CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

WETLAND 49
TRIBUTARY 23

SHEET 56 OF 78

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:22:02:27 PM
FILE:CCR_Permit-Dwg_56.dgn

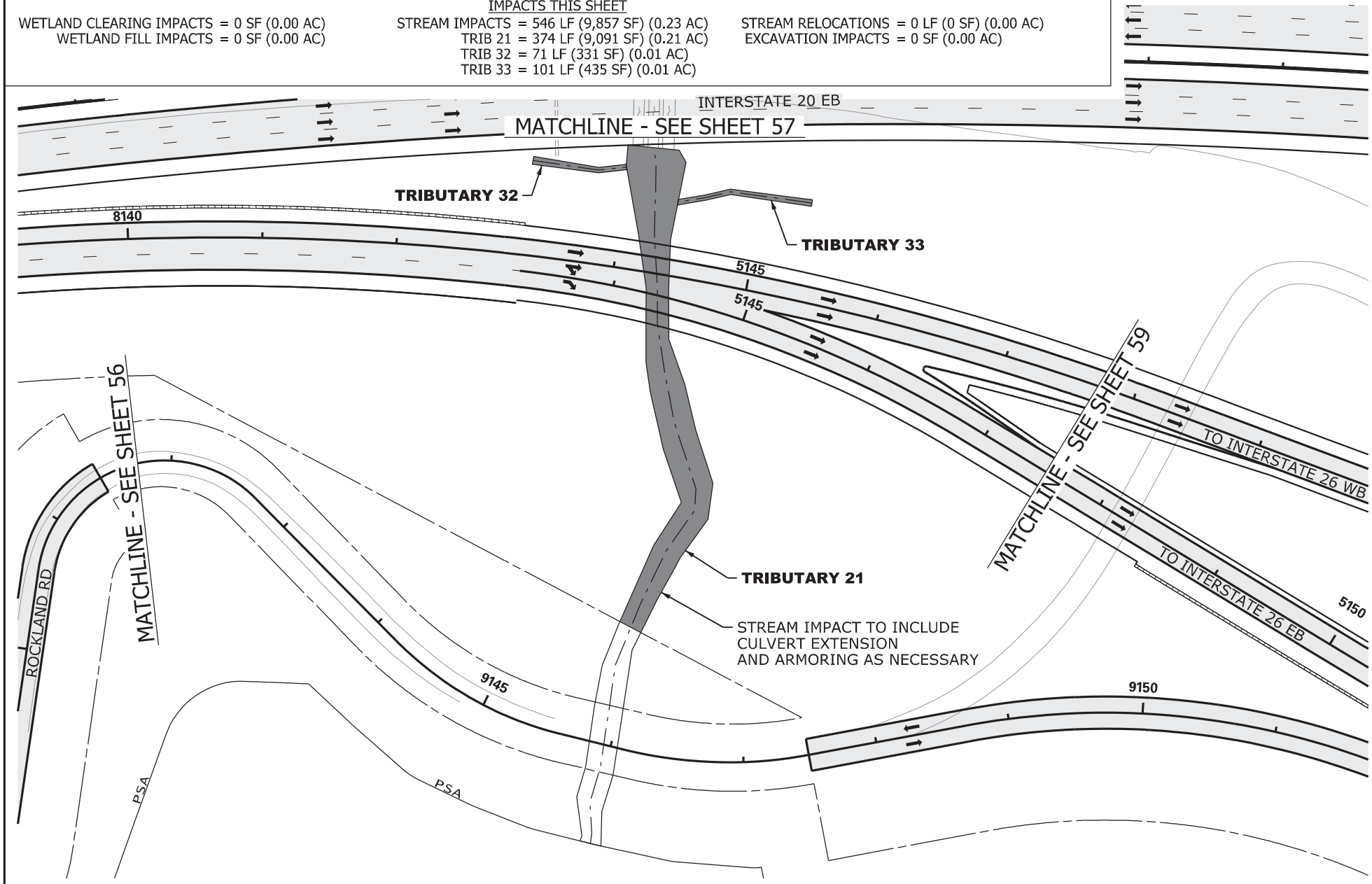

IMPACTS THIS SHEET
WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)
TRIBUTARY 21
STREAM IMPACT TO INCLUDE CULVERT EXTENSION AND ARMORING AS NECESSARY
TRIBUTARY 34
18" RCP
42" RCP
36" RCP
36" RCP
9340
3145
9345
3140
10'x7' RCBC
10'x7' RCBC
10'x7' RCBC
7145
INTERSTATE 20 WB RAMP
7140
15" RCP
15" RCP
15" RCP
INTERSTATE 20 WB
145
140
24" RCP
10'x7' RCBC
10'x7' RCBC
10'x7' RCBC
INTERSTATE 20 EB
MATCHLINE - SEE SHEET 58
TRIBUTARY 32
(SEE SHEET 58)
8140
TRIBUTARY 33
(SEE SHEET 58)
5145
TRIBUTARY 21
(SEE SHEET 58)
IMPACTS THIS SHEET
STREAM IMPACTS = 551 LF (5,892 SF) (0.14 AC)
TRIB 21 = 169 LF (4,011 SF) (0.09 AC)
TRIB 34 = 382 LF (1,881 SF) (0.05 AC)
STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)
N
0
100
GRAPHIC SCALE
LEGEND
EXCAVATION IMPACT
WETLAND
PROPOSED PAVEMENT
IMPACTED STREAM
PERMANENT FILL IMPACT
CLEARING IMPACT
RELOCATED DITCH
PERMIT BOUNDARY
PROJECT STUDY AREA PSA
PROP MEDIAN BARRIER WALL
EXISTING ROAD
EXISTING RAILROAD
CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026
SCDOT
South Carolina Department of Transportation
TRIBUTARY 21 & 34
SHEET 57 OF 78
PLOT DRIVER:CCR_LETTER_PDF.pltcfg
USER:CWOLFE
FILE:CCR_Permit-Dwg_57.dgn
PENTABLE:HDR_Permit-Dwg.tbl
DATE:11/5/2019
TIME:2:20:37 PM

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 0 SF (0.00 AC)

STREAM IMPACTS = 546 LF (9,857 SF) (0.23 AC)
TRIB 21 = 374 LF (9,091 SF) (0.21 AC)
TRIB 32 = 71 LF (331 SF) (0.01 AC)
TRIB 33 = 101 LF (435 SF) (0.01 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT

REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

TRIBUTARY
21, 32 & 33

SHEET 58 OF 78

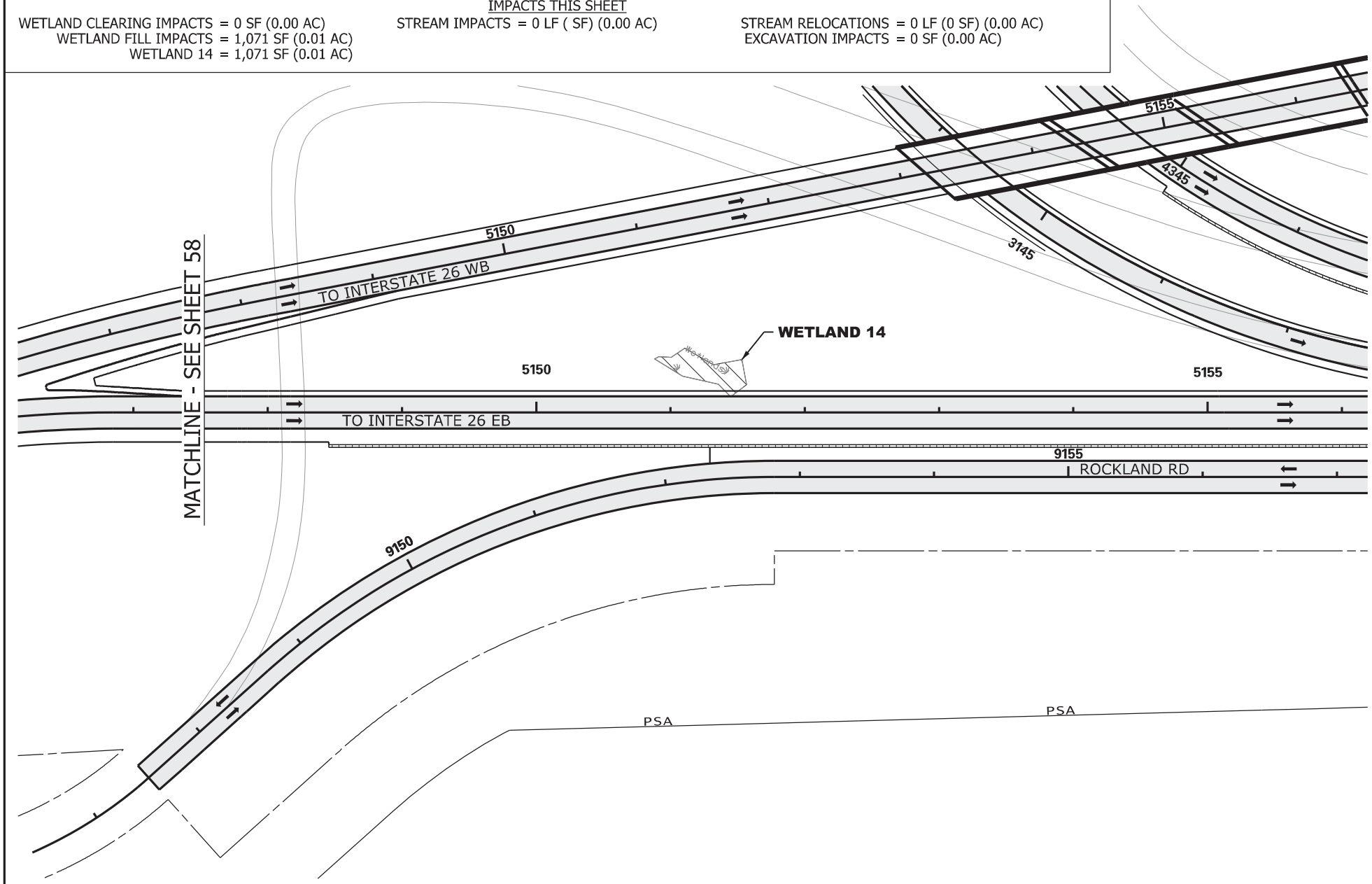
PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:20:47 PM
FILE:CCR_Permit-Dwg_58.dgn

IMPACTS THIS SHEET

WETLAND CLEARING IMPACTS = 0 SF (0.00 AC)
WETLAND FILL IMPACTS = 1,071 SF (0.01 AC)
WETLAND 14 = 1,071 SF (0.01 AC)

STREAM IMPACTS = 0 LF (SF) (0.00 AC)

STREAM RELOCATIONS = 0 LF (0 SF) (0.00 AC)
EXCAVATION IMPACTS = 0 SF (0.00 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- PROPOSED PAVEMENT
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA PSA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT

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South Carolina Department of Transportation

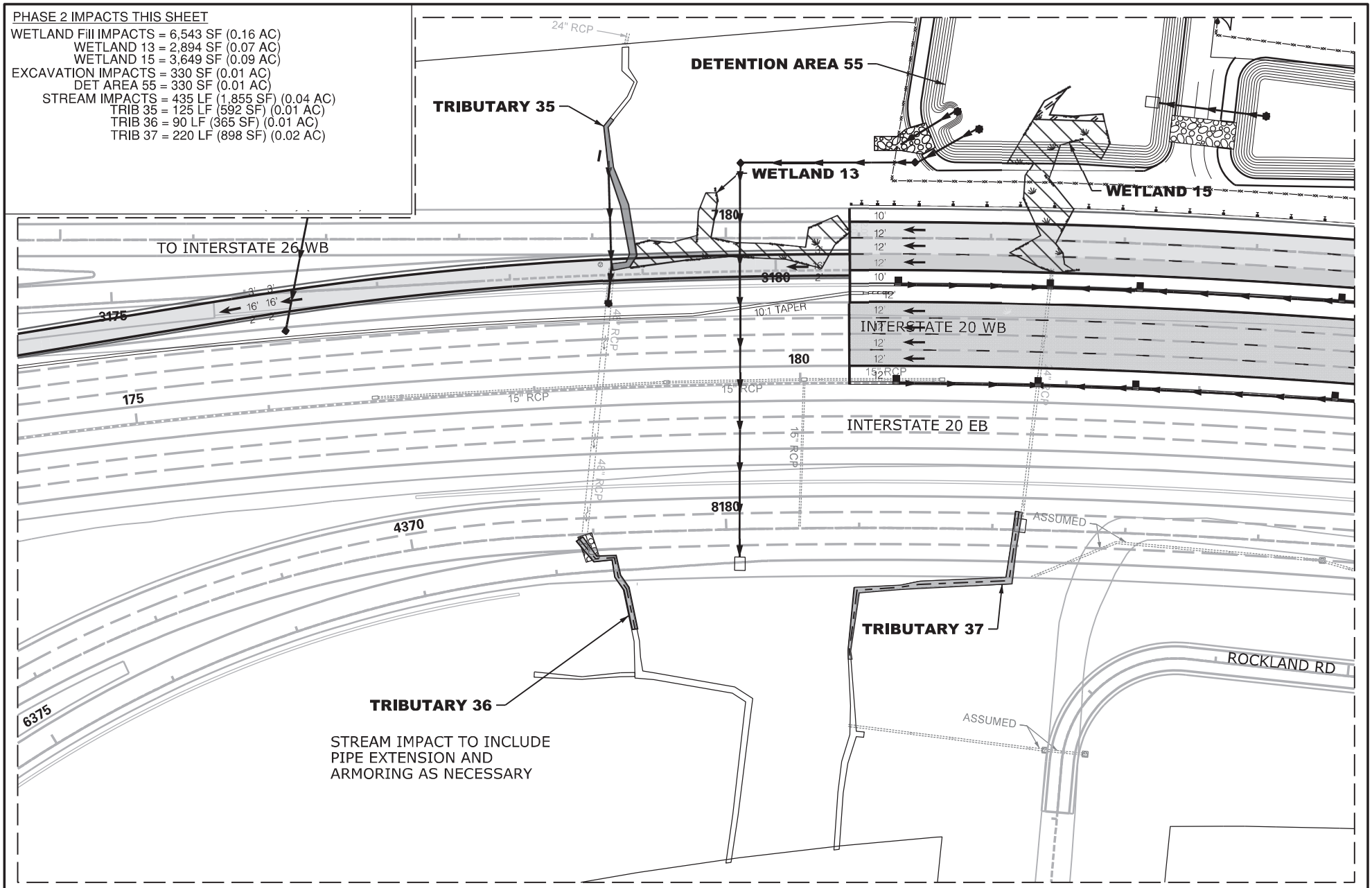
WETLAND 14

SHEET 59 OF 78

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:CWOLFE DATE:11/5/2019 TIME:2:20:56 PM
FILE:CCR_Permit-Dwg_59.dgn

PHASE 2 IMPACTS THIS SHEET

WETLAND Fill IMPACTS = 6,543 SF (0.16 AC)
WETLAND 13 = 2,894 SF (0.07 AC)
WETLAND 15 = 3,649 SF (0.09 AC)
EXCAVATION IMPACTS = 330 SF (0.01 AC)
DET AREA 55 = 330 SF (0.01 AC)
STREAM IMPACTS = 435 LF (1,855 SF) (0.04 AC)
TRIB 35 = 125 LF (592 SF) (0.01 AC)
TRIB 36 = 90 LF (365 SF) (0.01 AC)
TRIB 37 = 220 LF (898 SF) (0.02 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

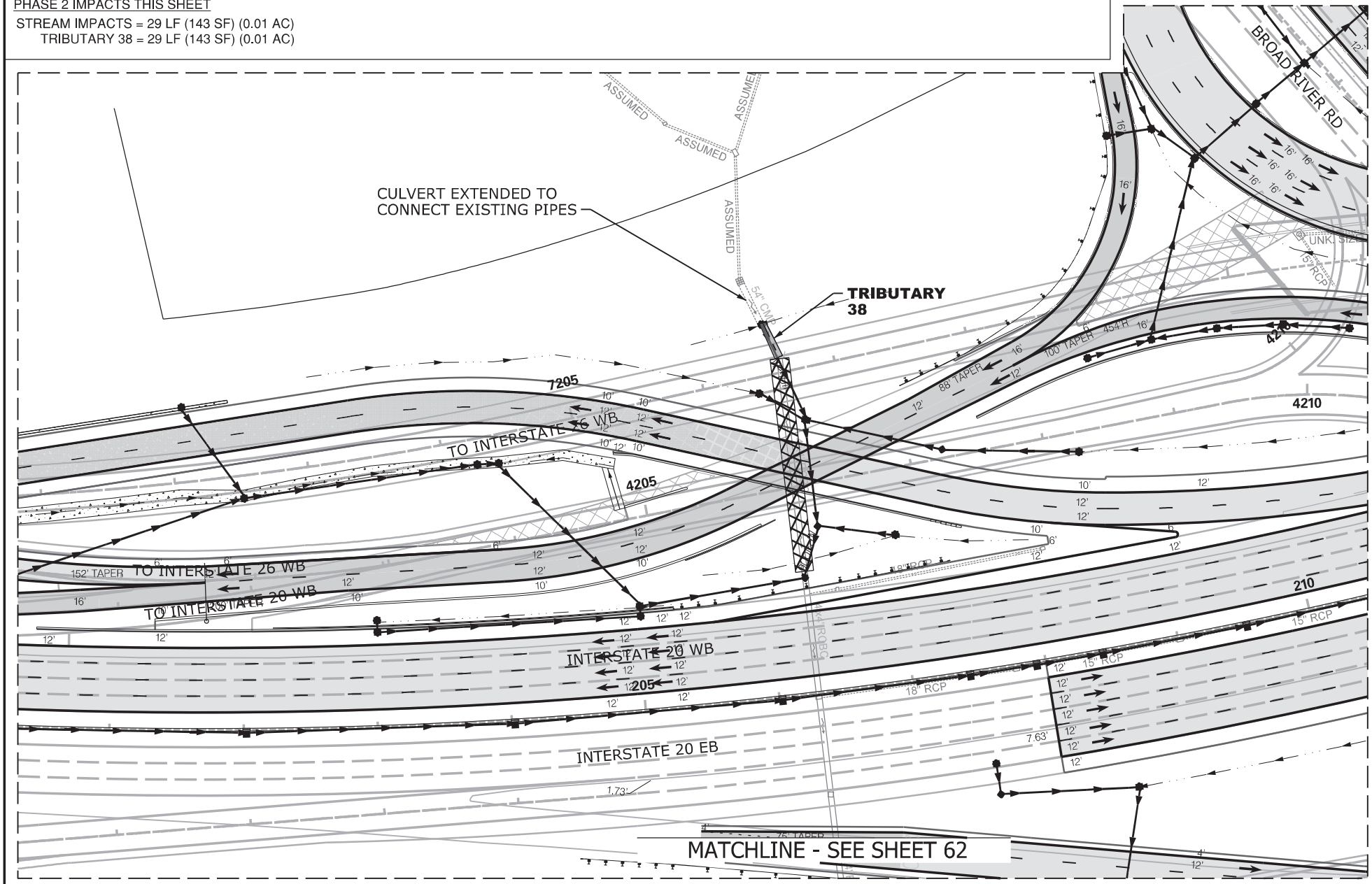
TRIBUTARY 35, 36 & 37
WETLAND 13 & 15

SHEET 60 OF 78

PLOT DRIVER:$PLTDRVS$ PENTABLE:$PENTBLS$
USER:$USER$ DATE:$DATE$ TIME:$TIME$
FILE:$FILE$

PHASE 2 IMPACTS THIS SHEET

STREAM IMPACTS = 29 LF (143 SF) (0.01 AC)
TRIBUTARY 38 = 29 LF (143 SF) (0.01 AC)



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0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

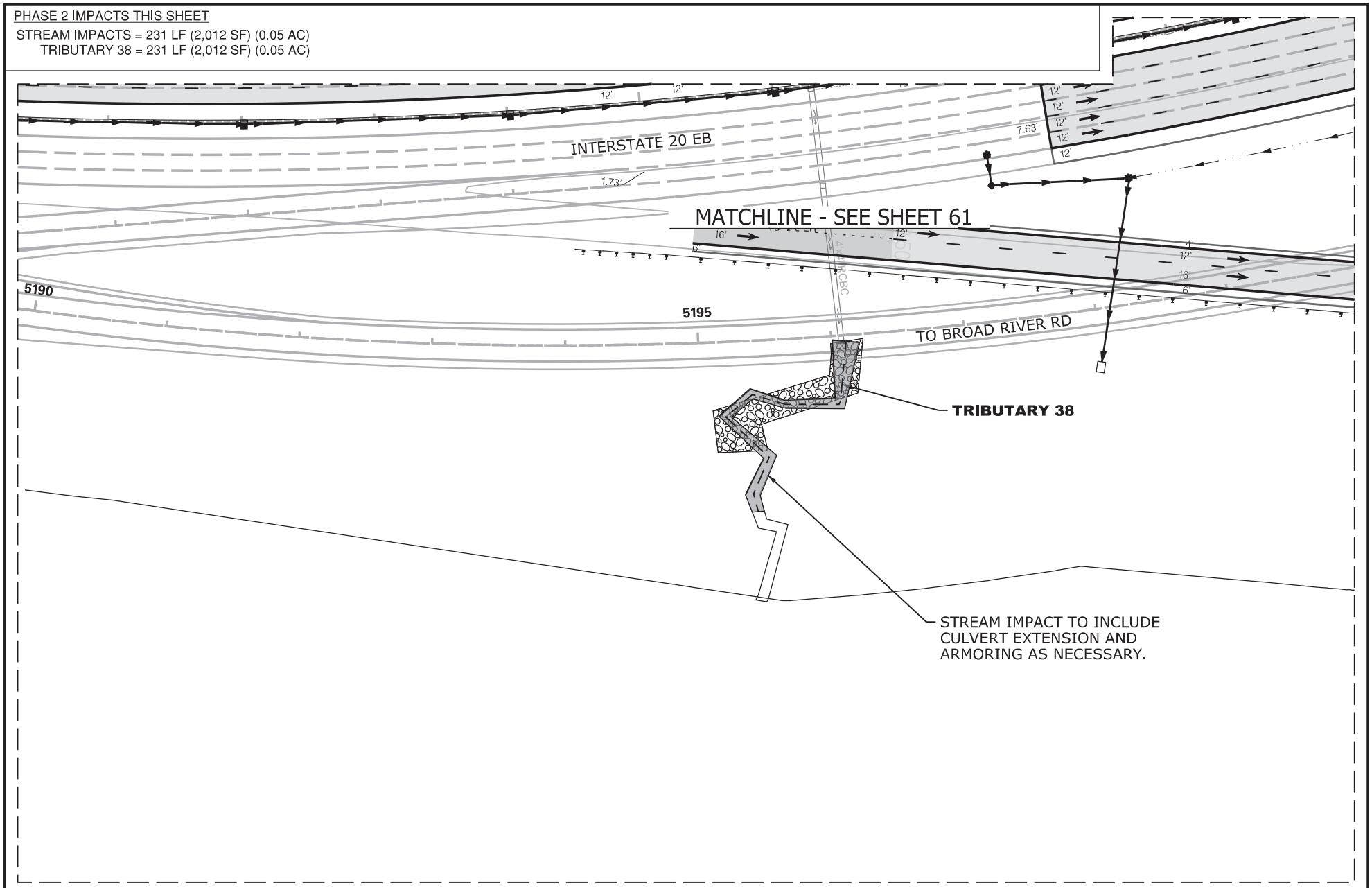
TRIBUTARY 38

SHEET 61 OF 78

PLOT DRIVER: $PLTDRVS$ PENTABLE: $PENTBLS$
USER: $USER$ DATE: $DATE$ TIME: $TIME$
FILE: $FILE$

PHASE 2 IMPACTS THIS SHEET

STREAM IMPACTS = 231 LF (2,012 SF) (0.05 AC)
TRIBUTARY 38 = 231 LF (2,012 SF) (0.05 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

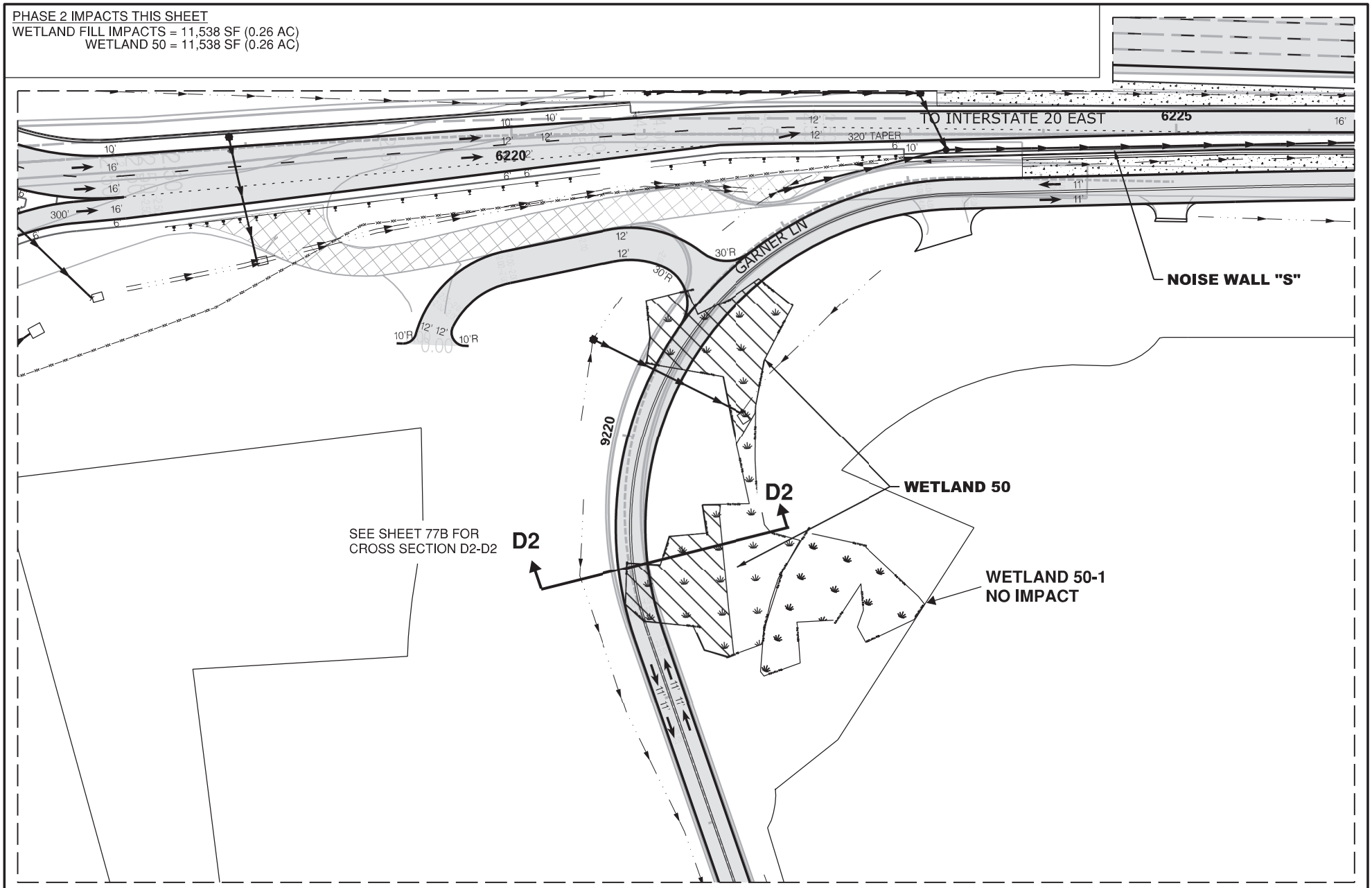
SCDOT
South Carolina Department of Transportation

TRIBUTARY 38

SHEET 62 OF 78

PLOT DRIVER:$PLTDRVS$ PENTABLE:$PENTBLS$
USER:$USER$ DATE:$DATE$ TIME:$TIME$
FILE:$FILE$

PHASE 2 IMPACTS THIS SHEET
WETLAND FILL IMPACTS = 11,538 SF (0.26 AC)
WETLAND 50 = 11,538 SF (0.26 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- RELOCATED DITCH
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

SCDOT
South Carolina Department of Transportation

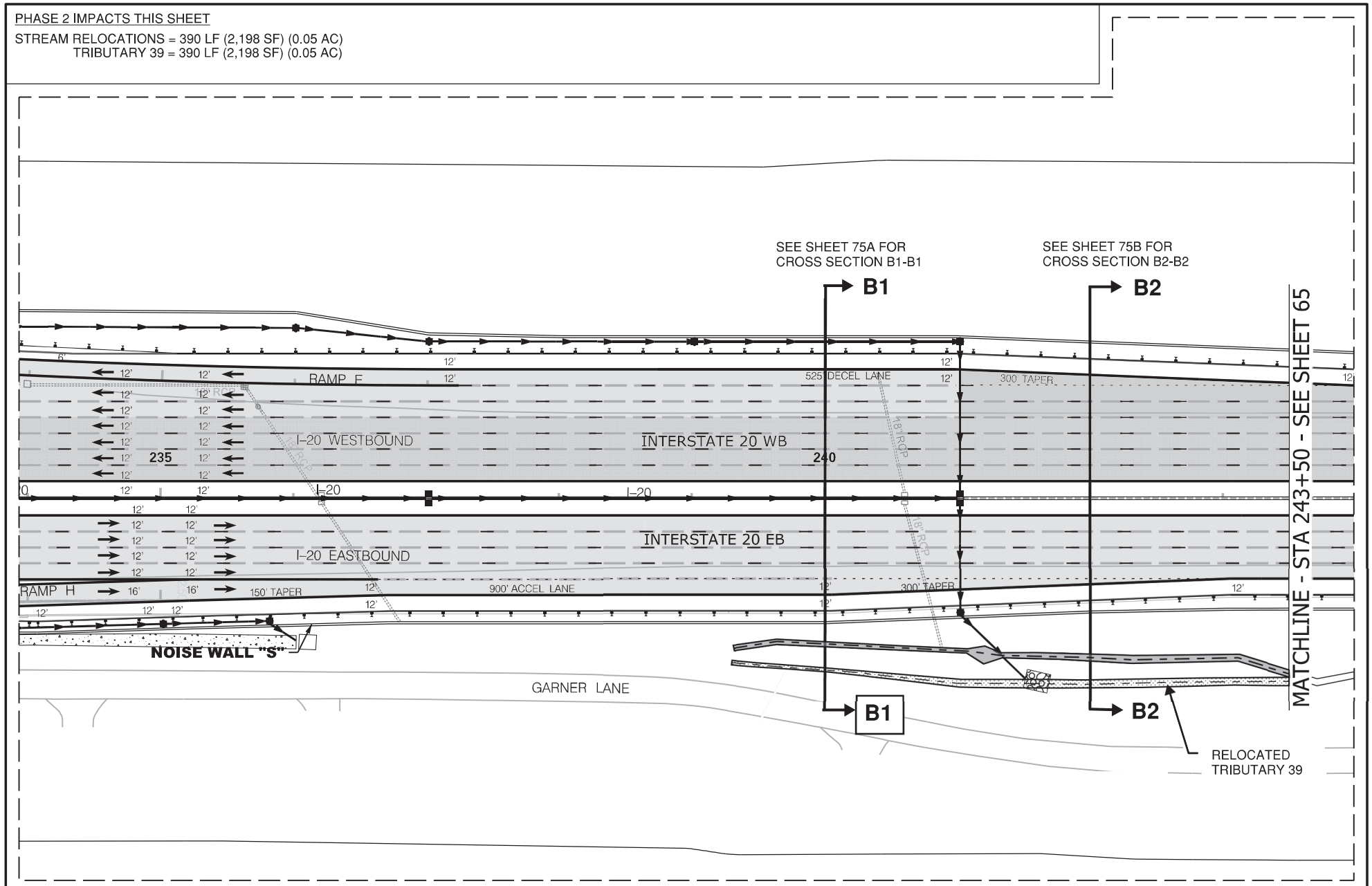
WETLAND 50

SHEET 63 OF 77

PLOT DRIVER:$PLTDRVS$ PENTABLE:$PENTBLS$
USER:$USER$ DATE:$DATE$ TIME:$TIME$
FILE:$FILE$

PHASE 2 IMPACTS THIS SHEET

STREAM RELOCATIONS = 390 LF (2,198 SF) (0.05 AC)
TRIBUTARY 39 = 390 LF (2,198 SF) (0.05 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- CHANNEL RELOCATION
- PERMIT BOUNDARY
- PROJECT STUDY AREA
- PROP MEDIAN BARRIER WALL
- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
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APPLICATION BY SCDOT
REVISED FEBRUARY 23, 2026

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South Carolina Department of Transportation

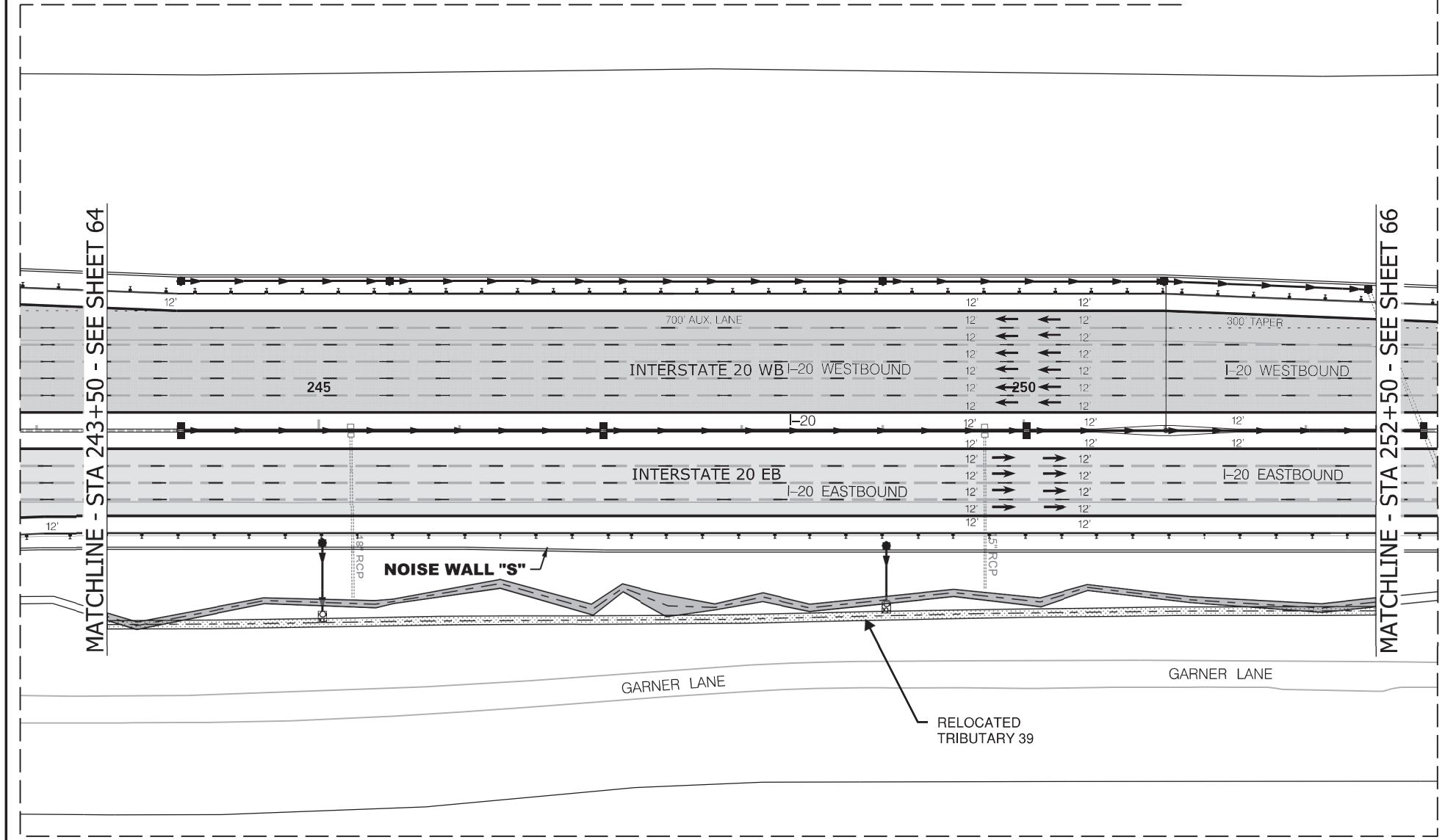
TRIBUTARY 39
STREAM RELOCATION

SHEET 64 OF 78

PLOT DRIVER: $PLTDRVS$ PENTABLE: $PENTBLS$
USER: $USER$ DATE: $DATE$ TIME: $TIME$
FILE: $FILE$

PHASE 2 IMPACTS THIS SHEET

STREAM RELOCATIONS = 900 LF (5,105 SF) (0.12 AC)
TRIBUTARY 39 = 900 LF (5,105 SF) (0.12 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- CHANNEL RELOCATION
- PERMIT BOUNDARY
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- EXISTING ROAD
- EXISTING RAILROAD

CAROLINA CROSSROADS
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South Carolina Department of Transportation

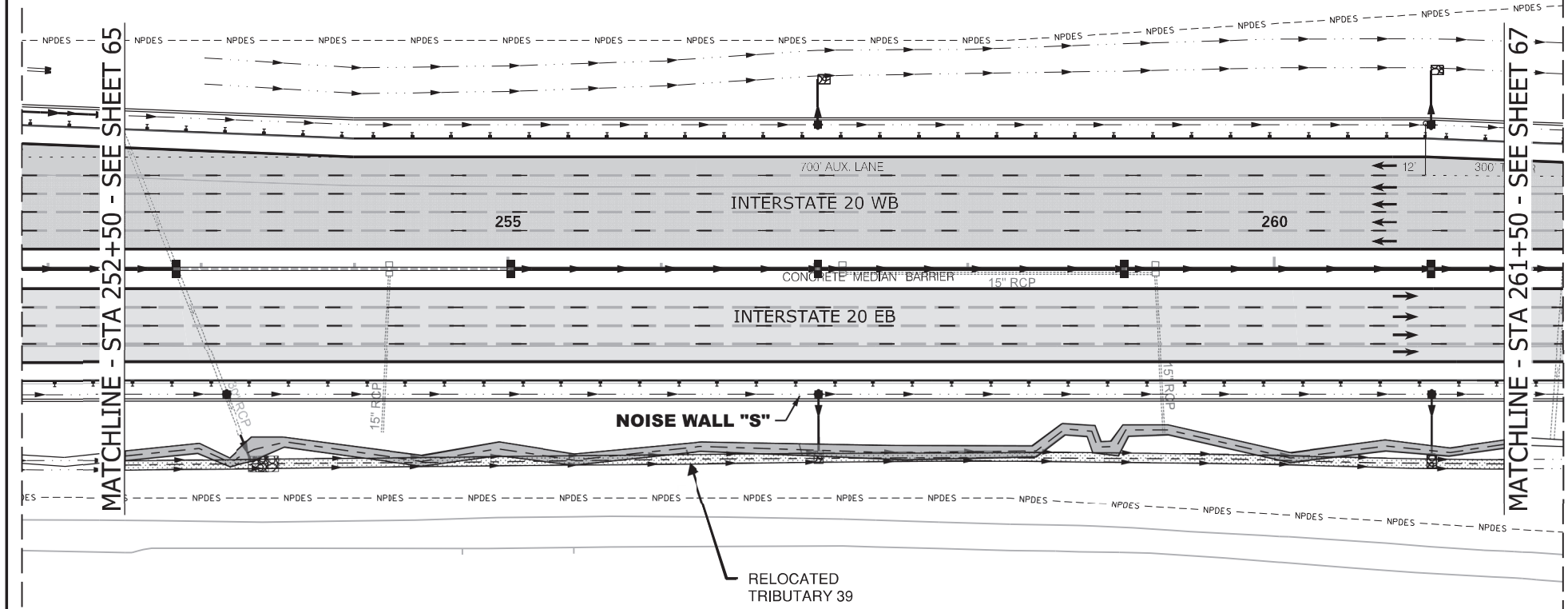
TRIBUTARY 39
STREAM RELOCATION

SHEET 65 OF 78

PLOT DRIVER:$PLTDRVS$ PENTABLE:$PENTBLS$
USER:$USER$ DATE:$DATE$ TIME:$TIME$
FILE:$FILE$

PHASE 2 IMPACTS THIS SHEET

STREAM RELOCATIONS = 900 LF (5,105 SF) (0.12 AC)
TRIBUTARY 39 = 900 LF (5,105 SF) (0.12 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- CHANNEL RELOCATION
- PERMIT BOUNDARY
- PROJECT STUDY AREA
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- EXISTING ROAD
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CAROLINA CROSSROADS
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South Carolina Department of Transportation

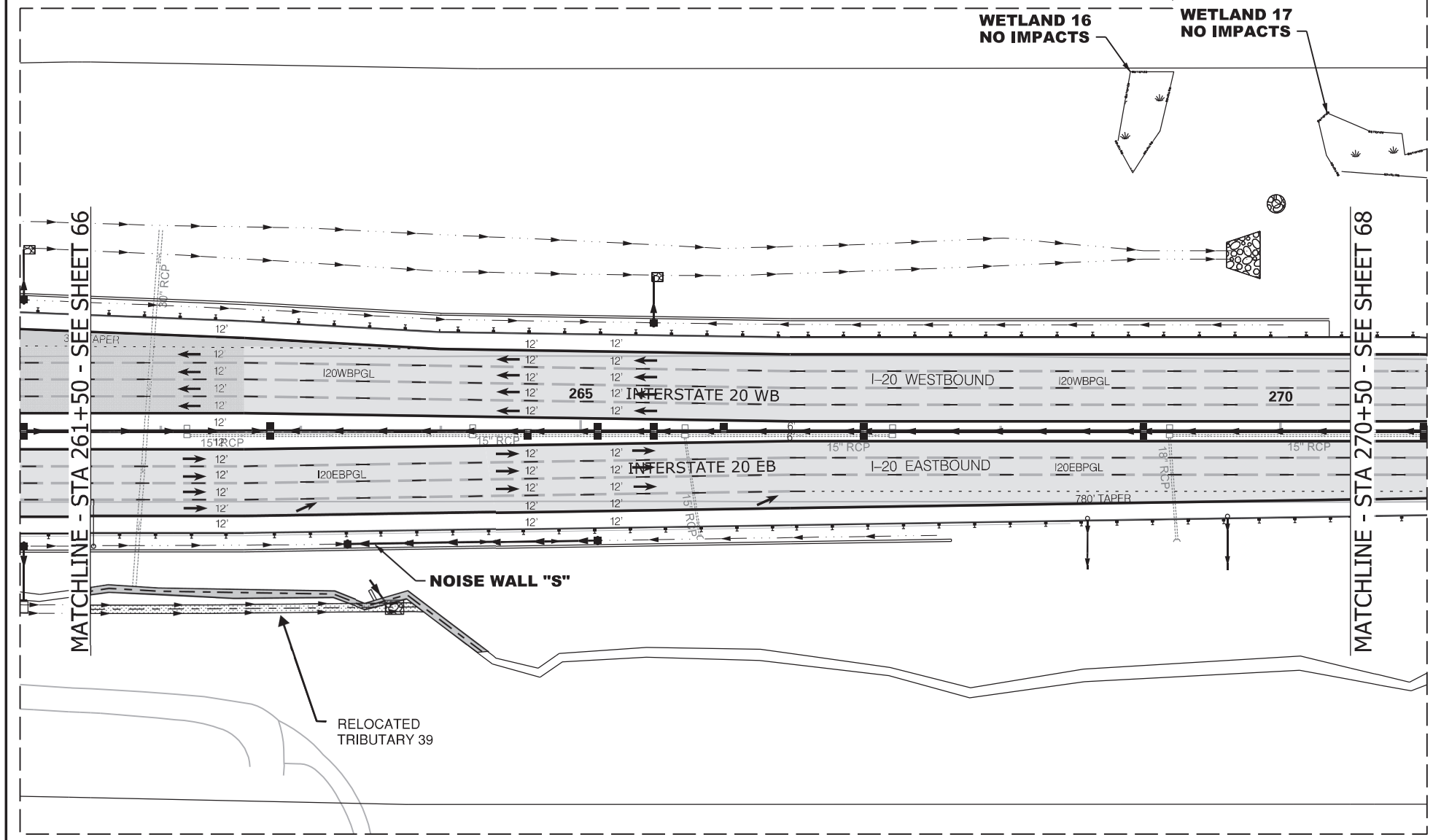
TRIBUTARY 39
STREAM RELOCATION

SHEET 66 OF 78

PLOT DRIVER:$PLTDRVS$ DATE:$DATE$ PENTABLE:$PENTBLS$
USER:$USER$ TIME:$TIME$
FILE:$FILE$

PHASE 2 IMPACTS THIS SHEET

STREAM RELOCATIONS = 275 LF (1,685 SF) (0.04 AC)
TRIBUTARY 39 = 275 LF 1,685 SF) (0.04 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
- CHANNEL RELOCATION
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- EXISTING RAILROAD

CAROLINA CROSSROADS
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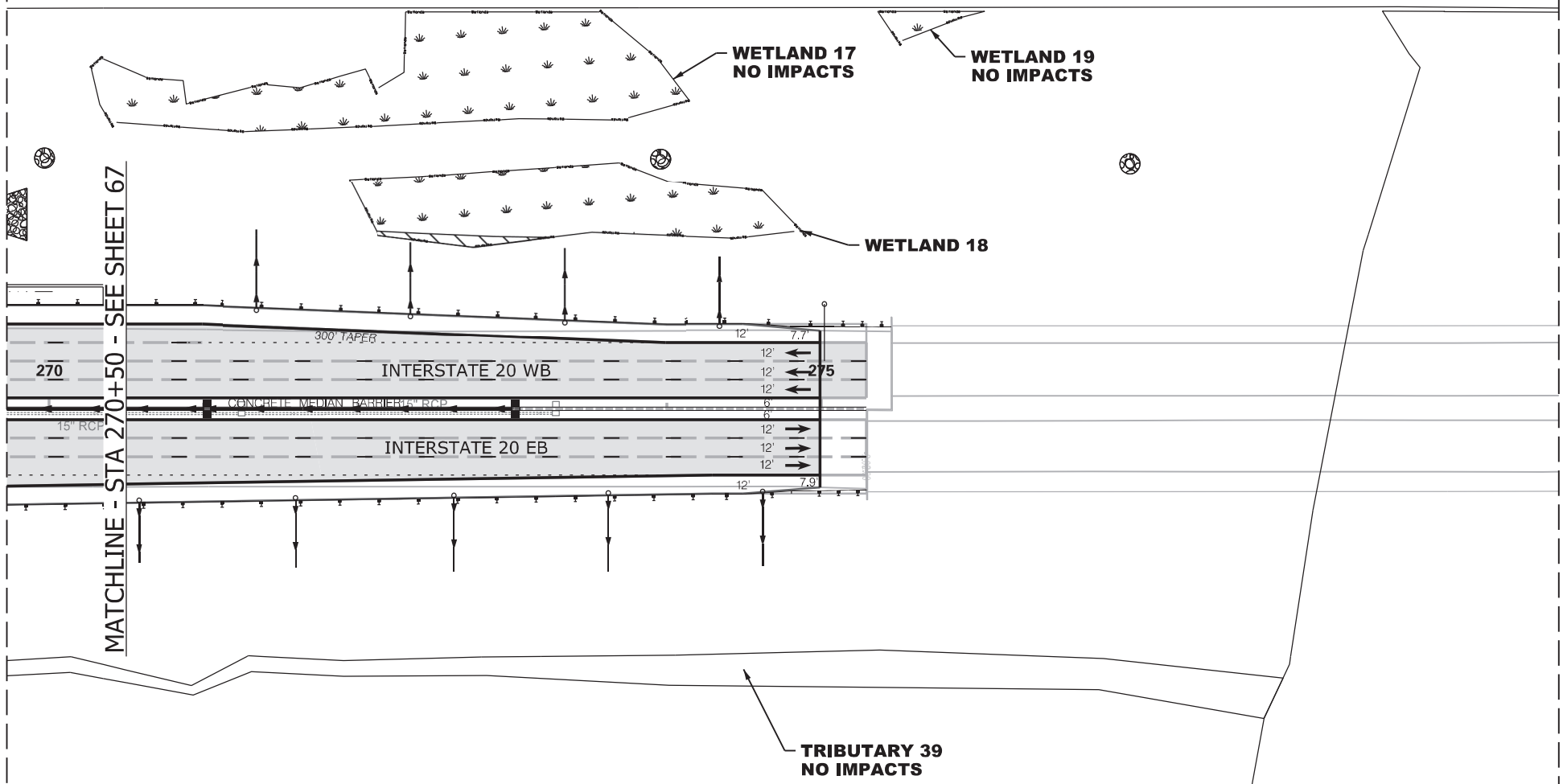
TRIBUTARY 39
STREAM RELOCATION

SHEET 67 OF 78

PLOT DRIVER:$PLTDRV$ DATE:$DATE$ PENTABLE:$PENTBL$
USER:$USER$ TIME:$TIME$
FILE:$FILE$

PHASE 2 IMPACTS THIS SHEET

WETLAND Fill IMPACTS = 504 SF (0.01 AC)
WETLAND 18 = 504 SF (0.01 AC)



N

0 100

GRAPHIC SCALE

LEGEND

- EXCAVATION IMPACT
- WETLAND
- MODIFIED DESIGN
- IMPACTED STREAM
- PERMANENT FILL IMPACT
- CLEARING IMPACT
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CAROLINA CROSSROADS
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RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT

REVISED FEBRUARY 23, 2026

South Carolina Department of Transportation

TRIB 39 STREAM RELOC
WETLAND 18

SHEET 68 OF 78

PLOT DRIVER: $PLTDRVS$ DATE: $DATE$ PENTABLE: $PENTBLS$
USER: $USER$ TIME: $TIME$
FILE: $FILE$

Project Phase	Permit Sheet	WOUS Feature	Original Permit						Permit Modification 4 - Approved February 5, 2024							Permit Modification 5							
			Stream Impacts (Linear Feet)		Mitigation	Wetland Impacts (Acres)		Mitigation	Stream Impacts (Linear Feet)			Mitigation	Wetland Impacts (Acres)		Mitigation	Stream Impacts (Linear Feet)				Mitigation	Wetland Impacts (Acres)		Mitigation
			Pipe	Morphologic	Credits	Fill	Clearing	Credits	Pipe	Morphologic	Riprap	Credits	Fill	Clearing	Credits	Pipe	Morphologic	Riprap	Temp Fill	Credits	Fill	Clearing	Credits
1	38	TRIB 53	0	0	0				0	0	0	0				0	0	0		0			
	38	TRIB 57	0	0	0				0	0	0	0				0	0	0		0			
	38	WETLAND 35				0	0	0					0	0	0						0	0	0
	39	TRIB 53	187	0	1393.15				0	54	61	715.25				0	54	61		715.25			
	39	TRIB 54	55	0	396				0	0	0	0				0	0	0		0			
	39	TRIB 55	70	0	504				0	0	0	0				0	0	0		0			
	39	TRIB 56	20	0	144				0	0	0	0				0	0	0		0			
	39	WETLAND 38				0	0.08	0.6					0	0	0						0	0	0
	39	WETLAND 36				0.01	0	0.095					0	0	0						0	0	0
	40	WETLAND 23				0.09	0.63	6.66					0.64	0.2	12.545						0.64	0.2	12.545
	40	WETLAND 24				0	0	0					0	0	0						0	0.11	1.045
	41	WETLAND 25				0.24	0.09	3.285					0.33	0	3.465						0.33	0	3.465
	41	WETLAND 26				0	0.1	0.85					0.01	0.1	0.935						0.01	0.1	0.935
	41	TRIB 44	123	0	885.6				164	0	0	1180.8				164	0	0		1180.8			
	42	WETLAND 28				0.06	0	0.69					0.06	0	0.69						0.06	0	0.69
	42	TRIB 45	107	0	797.15				165	0	0	1229.25				165	0	0		1229.25			
	43	TRIB 45	8	0	59.6				12	0	72	503.4				12	0	72		503.4			
	43	TRIB 46	45	0	335.25				30	0	50	511				30	0	50		511			
	43	WETLAND 27				0.07	0.07	1.19					0.07	0.07	1.19						0.07	0.07	1.19
	43	WETLAND 52				0	0	0					0	0	0						0	0	0
	43	WETLAND 53				0	0	0					0	0	0						0	0	0
	44 & 45	TRIB 47	944	0	7032.8				411	252	70	5165.45				411	252	70		5165.45			
	45A	TRIB 47								20	22	261.5					20	22		261.5			
	45	WETLAND 29				0.04	0	0.42					0.04	0	0.42						0.04	0	0.42
	45	WETLAND 54				0.03	0	0.315					0.01	0.01	0.19						0.01	0.01	0.19
	45	TRIB 48	28	0	208.6				28	0	0	208.6				28	0	0		208.6			
	45 & 46	TRIB 49	162	0	1166.4				162	20	0	1296.4				162	20	0		1296.4			
	46	WETLAND 30				0.31	0	2.945					0.14	0.02	1.48						0.14	0.02	1.48
	46	WETLAND 31				0.11	0	1.045					0.11	0	1.045						0.11	0	1.045
	47	TRIB 65	0	0	0						68	391						68		391			
	47	TRIB 66	0	0	0						15	86.25						15		86.25			
	Phase 1 Totals		1749	0	12922.55	0.96	0.97	18.095	972	346	358	11548.9	1.41	0.4	21.96	972	346	358	0	11548.9	1.41	0.51	23.005

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT

REVISED FEBRUARY 23, 2026

South Carolina Department of Transportation

IMPACT SUMMARY

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:JWHITESIDE DATE:8/27/2020 TIME:3:49:47 PM
FILE:CCR_Permit-Dwg_69.dgn

Project Phase	Permit Sheet	WOUS Feature	Original Permit						Permit Modification 4 - Approved February 5, 2024							Permit Modification 5							
			Stream Impacts (Linear Feet)		Mitigation	Wetland Impacts (Acres)		Mitigation	Stream Impacts (Linear Feet)			Mitigation	Wetland Impacts (Acres)		Mitigation	Stream Impacts (Linear Feet)				Mitigation	Wetland Impacts (Acres)		Mitigation
			Pipe	Morphologic	Credits	Fill	Clearing	Credits	Pipe	Morphologic	Riprap	Credits	Fill	Clearing	Credits	Pipe	Morphologic	Riprap	Temp Fill	Credits	Fill	Clearing	Credits
2	61 & 62	TRIB 38	260	0	1937				29	0	231	1544.3				29	0	231		1544.3			
	63	WETLAND 50				0.31	0	3.875					0.26	0	3.25						0.26	0	3.25
	64	TRIB 39	170		1224				0			0				0				0			
	64, 65, 66, 67	TRIB 39		2295	0					2465		0					2465			0			
	68	WETLAND 17				0	0	0					0	0	0						0	0	0
	68	WETLAND 18				0	0.24	2.04					0.01	0	0.105						0.01	0	0.105
	68	WETLAND 19				0	0	0					0	0	0						0	0	0
	Phase 2 Totals		430	2295	3161	0.31	0.24	5.915	29	2465	231	1544.3	0.27	0	3.355	29	2465	231	0	1544.3	0.27	0	3.355
3C	48	TRIB 71	0	0	0				0	0		0				0	0			0			
	48	TRIB 72	0	0	0				0	0		0				0	0			0			
	49	WETLAND 60				0	0	0					0	0	0						0	0	0
	50	WETLAND 48				0	0	0					0	0	0						0	0	0
	50	TRIB 69	0	0	0				0	0		0				0	0			0			
	51	TRIB 61	148	0	1102.6				148	0		1102.6				148	0			1102.6			
	52	TRIB 27	0	0	0				0	0		0				0	0			0			
	52	TRIB 28	0	0	0				0	0		0				0	0			0			
	52	TRIB 29	0	0	0				0	0		0				0	0			0			
	52	TRIB 30	0	0	0				0	0		0				0	0		280	0			
	52	TRIB 31	0	0	0				0	0		0				0	0			0			
	53	TRIB 27	539	0	4015.55				539	0		4015.55				539	0			4015.55			
	53	WETLAND 9				0.03	0	0.345					0.03	0	0.345						0.01	0.02	0.305
	53	WETLAND 10				0.05	0	0.575					0.05	0	0.575						0.04	0.01	0.555
	53	WETLAND 11				0.32	0	3.84					0.32	0	3.84						0.32	0.07	4.540
	53	WETLAND 12				0.02	0.04	0.61					0.02	0.04	0.61						0.05	0.01	0.670
	Phase 3C Totals		687	0	5118.15	0.42	0.04	5.37	687	0	0	5118.15	0.42	0.04	5.37	687	0	0	280	5118.15	0.42	0.11	6.070

CAROLINA CROSSROADS
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IMPACT SUMMARY

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:JWHITESIDE DATE:8/27/2020 TIME:3:25:09 PM
FILE:CCR_Permit-Dwg-70.dgn

Project Phase	Permit Sheet	WOUS Feature	Original Permit						Permit Modification 4 - Approved February 5, 2024							Permit Modification 5							
			Stream Impacts (Linear Feet)		Mitigation	Wetland Impacts (Acres)		Mitigation	Stream Impacts (Linear Feet)			Mitigation	Wetland Impacts (Acres)		Mitigation	Stream Impacts (Linear Feet)				Mitigation	Wetland Impacts (Acres)		Mitigation
			Pipe	Morphologic	Credits	Fill	Clearing	Credits	Pipe	Morphologic	Riprap	Credits	Fill	Clearing	Credits	Pipe	Morphologic	Riprap	Temp Fill	Credits	Fill	Clearing	Credits
3D	33	WETLAND 51				0	0	0					0	0	0						0	0	0
	34	TRIB 43	325	0	2421.25				325	0		2421.25				325	0			2421.25			
	34	WETLAND 20				0.05	0	0.525					0.05	0	0.525						0.05	0	0.525
	35	WETLAND 21				0.05	0.16	2.095					0.05	0.16	2.095						0.05	0.16	2.095
	35	TRIB 43	0	0					0	0						0	0						
	36	WETLAND 22				0.48	0.1	6.47					0.48	0.1	6.47						0.48	0.1	6.47
	36	TRIB 43	0	0					0	0						0	0						
	37	TRIB 50	792	0	5204				22	666	73	4888.9				22	666	73		4888.9			
	37	WETLAND 34				0.01	0.03	0.36					0.04	0	0.38						0.04	0	0.38
	37	WETLAND 33				0.02	0	0.19					0.02	0	0.19						0.02	0	0.19
	37	TRIB 52	35	0	252				0	0	35	192.5				0	0	35		192.5			
	38	TRIB 53	0	0					0	0						0	0						
	38	TRIB 57	0	0					0	0						0	0						
	38	WETLAND 35				0	0						0	0							0	0	
	39	TRIB 53	0	0	0				0	0		0				0	0			0			
	39	TRIB 57	0	0	0				0	0		0				0	0			0			
Phase 3D Totals			1152	0	7877.25	0.61	0.29	9.64	347	666	108	7502.65	0.64	0.26	9.66	347	666	108	0	7502.65	0.64	0.26	9.66

CAROLINA CROSSROADS
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LEXINGTON COUNTY, SC
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IMPACT SUMMARY

SHEET 71 OF 78

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:JWHITESIDE DATE:8/27/2020 TIME:3:27:12 PM
FILE:CCR_Permit-Dwg_Tu.dgn

Project Phase	Permit Sheet	WOUS Feature	Original Permit						Permit Modification 4 - Approved February 5, 2024							Permit Modification 5						
			Stream Impacts (Linear Feet)		Mitigation	Wetland Impacts (Acres)		Mitigation	Stream Impacts (Linear Feet)			Mitigation	Wetland Impacts (Acres)		Mitigation	Stream Impacts (Linear Feet)				Mitigation	Wetland Impacts (Acres)		Mitigation
			Pipe	Morphologic	Credits	Fill	Clearing	Credits	Pipe	Morphologic	Riprap	Credits	Fill	Clearing	Credits	Pipe	Morphologic	Riprap	Temp Fill	Credits	Fill	Clearing	Credits
	26	WETLAND 8				0.15	0	1.725					0.15	0	1.725						0.15	0	1.725
	27	TRIB 18	116	0	864.2				116	0		864.2				116	0			864.2			
	27	TRIB 18	322	0	2173.5				322	0		2173.5				322	0			2173.5			
	27	TRIB 19	142	0	1022.4				142	0		1022.4				142	0			1022.4			
	28	TRIB 20	55	0	396				55	0		396				55	0			396			
	29, 30, 57, 58	TRIB 21	760	0	5662				760	0		5662				760	0			5662			
	31	TRIB 22	128	0	953.6				128	0		953.6				128	0			953.6			
	32	TRIB 41	337	0	2426.4				337	0		2426.4				337	0			2426.4			
	32, 33, 34	TRIB 42	146	0	1051.2				146	0		1051.2				146	0			1051.2			
	32, 33, 34	TRIB 42	676	0	4394				676	0		4394				676	0			4394			
	54	TRIB 24	323	0	2325.6				323	0		2325.6				323	0			2325.6			
	54	TRIB 25	95	0	684				95	0		684				95	0			684			
3A, 3E	54	TRIB 26	26	0	187.2				26	0		187.2				26	0			187.2			
	55 & 56	TRIB 23	751	0	5594.95				751	0		5594.95				751	0			5594.95			
	56	WETLAND 49				0.01	0	0.095					0.01	0	0.095						0.01	0	0.095
	57	TRIB 34	382	0	2750.4				382	0		2750.4				382	0			2750.4			
	58	TRIB 32	71	0	511.2				71	0		511.2				71	0			511.2			
	58	TRIB 33	101	0	727.2				101	0		727.2				101	0			727.2			
	59	WETLAND 14				0.01	0	0.105					0.01	0	0.105						0.01	0	0.105
	60	WETLAND 13				0.07	0	0.665					0.07	0	0.665						0.07	0	0.665
	60	WETLAND 15				0.09	0	0.855					0.09	0	0.855						0.09	0	0.855
	60	TRIB 35	152	0	1132.4				125	0		931.25				125	0			931.25			
	60	TRIB 36	90	0	670.5				90	20		805.5				90	20			805.5			
	60	TRIB 37	220	0	1584				220	0		1584				220	0			1584			
	Phase 3A,3E Totals		4893	0	35110.75	0.33	0	3.445	4866	20	0	35044.6	0.33	0	3.445	4866	20	0	0	35044.6	0.33	0	3.445

CAROLINA CROSSROADS
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IMPACT SUMMARY

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
USER:JWHITESIDE DATE:8/27/2020 TIME:3:29:46 PM
FILE:CCR_Permit-Dwg_72.dgn

Project Phase	Permit Sheet	WOUS Feature	Original Permit						Permit Modification 4 - Approved February 5, 2024							Permit Modification 5							
			Stream Impacts (Linear Feet)		Mitigation	Wetland Impacts (Acres)		Mitigation	Stream Impacts (Linear Feet)			Mitigation	Wetland Impacts (Acres)		Mitigation	Stream Impacts (Linear Feet)				Mitigation	Wetland Impacts (Acres)		Mitigation
			Pipe	Morphologic	Credits	Fill	Clearing	Credits	Pipe	Morphologic	Riprap	Credits	Fill	Clearing	Credits	Pipe	Morphologic	Riprap	Temp Fill	Credits	Fill	Clearing	Credits
	6	TRIB 59	0	0	0				0	0		0				0	0			0			
	7	TRIB 60	94	0	700.3				94	0		700.3				94	0			700.3			
	8	TRIB 2	166	0	1236.7				166	0		1236.7				166	0			1236.7			
	8	WETLAND 56				0	0	0					0	0	0						0	0	0
	8	WETLAND 57				0	0.02	0.17					0	0.02	0.17						0	0.02	0.17
	9	WETLAND 40				0	0	0					0	0	0						0	0	0
	10	WETLAND 1				0	0	0					0	0	0						0	0	0
	10	TRIB 3	106	0	763.2				106	0		763.2				106	0			763.2			
	11	TRIB 3	92		662.4				92			662.4				92				662.4			
	12	TRIB 5	0	0	0				0	0		0				0	0			0			
	12	WETLAND 3				0	0	0					0	0	0						0	0	0
	13	TRIB 6	22	0	158.4				22	0		158.4				22	0			158.4			
	14	TRIB 7	16	0	115.2				16	0		115.2				16	0			115.2			
	14	TRIB 7	225	0	1462.5				225	0		1462.5				225	0			1462.5			
	14	WETLAND 42				0	0	0					0	0	0						0	0	0
	15	TRIB 7	42	0	273				42	0		273				42	0			273			
	15	TRIB 8	112	0	834.4				112	0		834.4				112	0			834.4			
	15	TRIB 8	101	0	681.75				101	0		681.75				101	0			681.75			
	15	WETLAND 43				0	0	0					0	0	0						0	0	0
4, 5	16	TRIB 9	72	0	518.4				72	0		518.4				72	0			518.4			
	17	WETLAND 44				0.04	0	0.38					0.04	0	0.38						0.04	0	0.38
	17	WETLAND 58				0	0	0					0	0	0						0	0	0
	18	TRIB 10	0	0	0				0	0		0				0	0			0			
	19	WETLAND 4				0	0.01	0.075					0	0.01	0.075						0	0.01	0.075
	19	WETLAND 45				0	0	0					0	0	0						0	0	0
	19	TRIB 11	0	0	0				0	0		0				0	0			0			
	19	TRIB 12	460	0	3105				460	0		3105				460	0			3105			
	20	TRIB 11	0	0	0				0	0		0				0	0			0			
	20	TRIB 13	0	0	0				0	0		0				0	0			0			
	20	WETLAND 5				0	0.04	0.3					0	0.04	0.3						0	0.04	0.3
	21	TRIB 14	49	0	352.8				49	0		352.8				49	0			352.8			
	22	TRIB 15	93	0	692.85				93	0		692.85				93	0			692.85			
	22	WETLAND 46				0	0	0					0	0	0						0	0	0
	23	WETLAND 6				0	0.05	0.475					0	0.05	0.475						0	0.05	0.475
	24	TRIB 16	87	0	626.4				87	0		626.4				87	0			626.4			
	25	TRIB 17	26	0	193.7				26	0		193.7				26	0			193.7			
	25	WETLAND 7				0.08	0	0.92					0.08	0	0.92						0.08	0	0.92
	25	WETLAND 47				0.01	0	0.086					0.01	0	0.086						0.01	0	0.086
	Phase 4 & 5 Totals		1763	0	12377	0.13	0.12	2.406	1763	0	0	12377	0.13	0.12	2.406	1763	0	0	0	12377	0.13	0.12	2.406
	Project Totals		10674	2295	76566.7	2.76	1.66	44.871	8664	3497	697	73135.6	3.2	0.82	46.196	8664	3497	697	280	73135.6	3.2	95.0	47.941

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
APPLICATION BY SCDOT

REVISED FEBRUARY 23, 2026

South Carolina Department of Transportation

IMPACT SUMMARY

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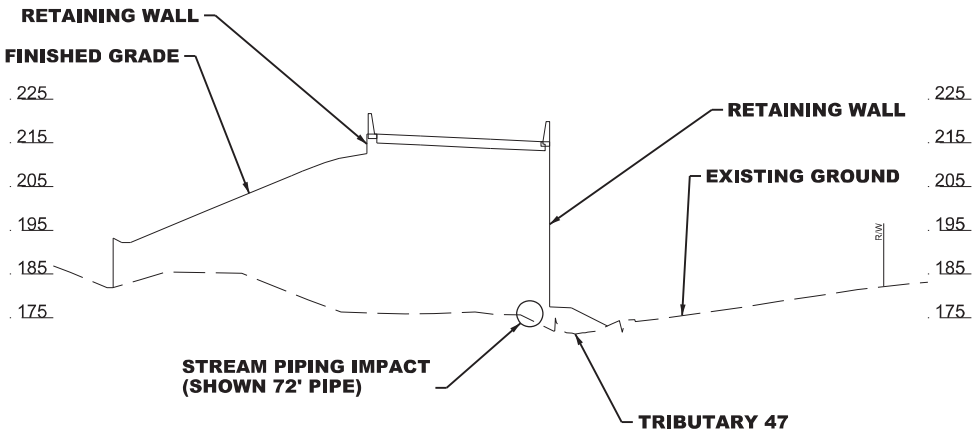
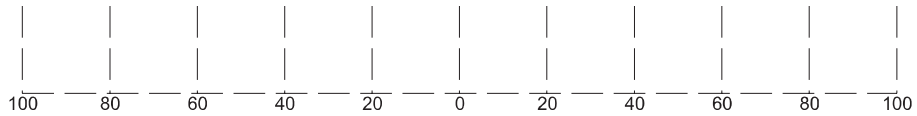


SECTION A1–A1
I-26 WB TO I-126 EB STA. 5426+82



10'
20'

GRAPHIC SCALE

LEGEND

PERMANENT FILL IMPACT

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
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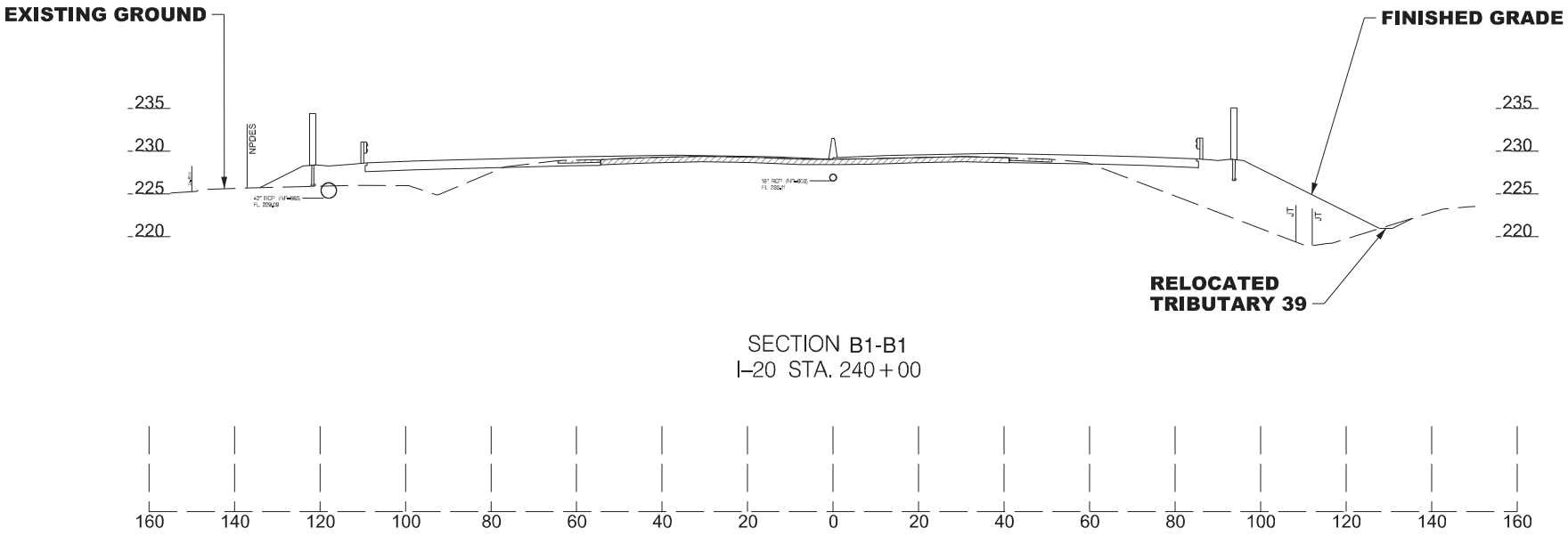
SCDOT
South Carolina Department of Transportation

PLOT DRIVER: $PLTDRVS$ PENTABLE: $PENTBLS$
USER: $USER$ DATE: $DATE$ TIME: $TIME$
FILE: $FILE$



SECTION B1-B1
I–20 STA. 240+00

10'
20'

GRAPHIC SCALE

LEGEND

PERMANENT FILL IMPACT

CAROLINA CROSSROADS
PROJECT ID NO. P027662
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South Carolina Department of Transportation

PLOT DRIVER: $PLTDRVS$ PENTABLE: $PENTBLS$
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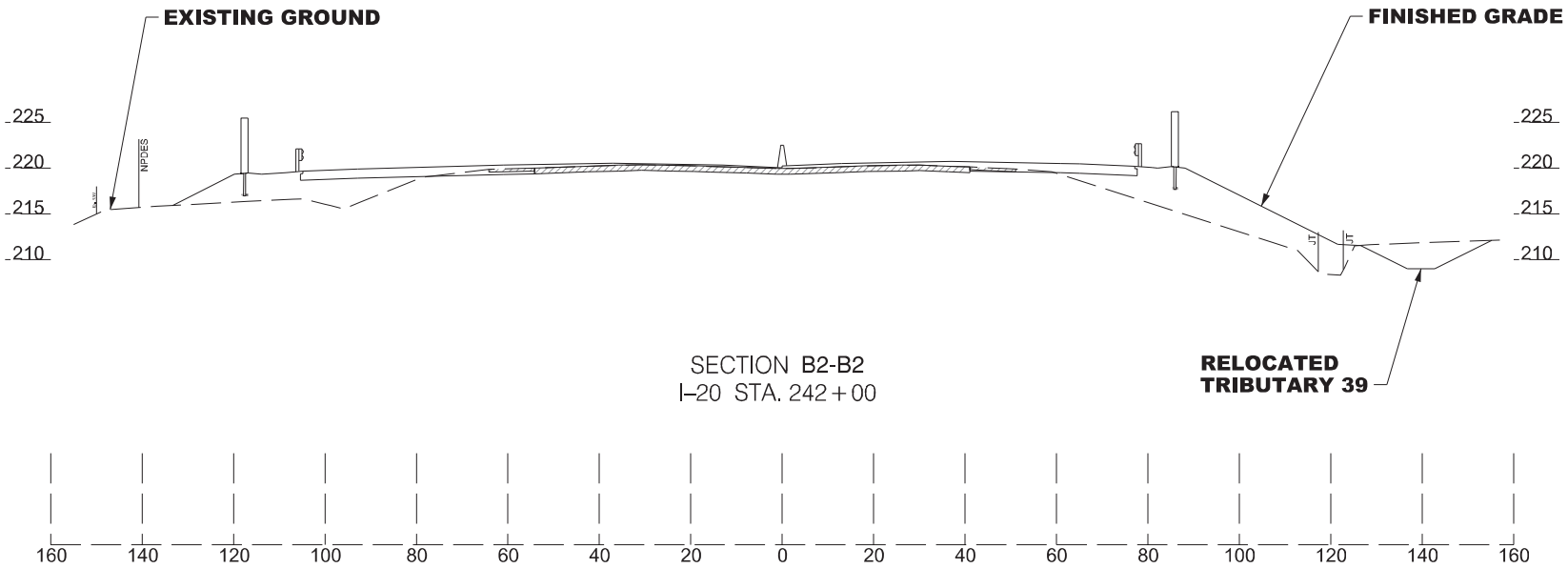
FILE: $FILE$



SECTION B2-B2
I–20 STA. 242+00

10'
20'

GRAPHIC SCALE

LEGEND

PERMANENT FILL IMPACT

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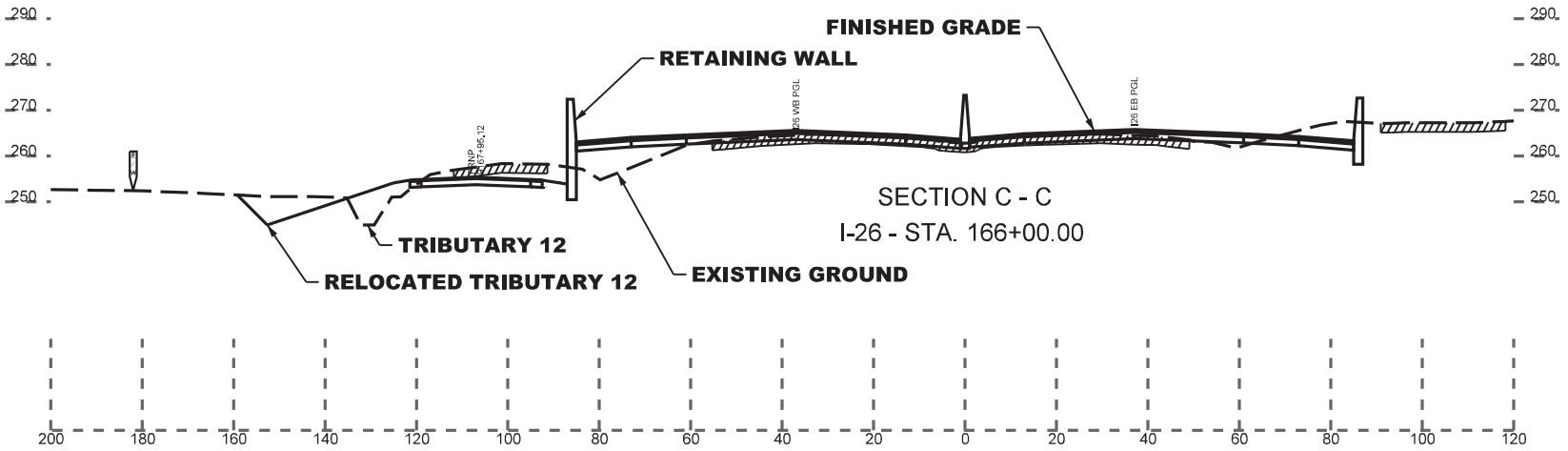
PLOT DRIVER: $PLTDRVS$ PENTABLE: $PENTBLS$
USER: $USER$ DATE: $DATE$ TIME: $TIME$
FILE: $FILE$

EXAMPLE TRIBUTARY RELOCATION



REPRESENTATIVE SECTION SHOWN.
FINAL CROSS SECTIONS WILL BE PROVIDED
WITH FINAL DESIGN AND PERMIT MODIFICATION

LEGEND

PERMANENT FILL IMPACT

RIGHT OF WAY LINE

20
20
GRAPHIC SCALE

CAROLINA CROSSROADS
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South Carolina Department of Transportation

PLOT DRIVER:CCR_LETTER_PDF.pltcfg PENTABLE:HDR_Permit-Dwg.tbl
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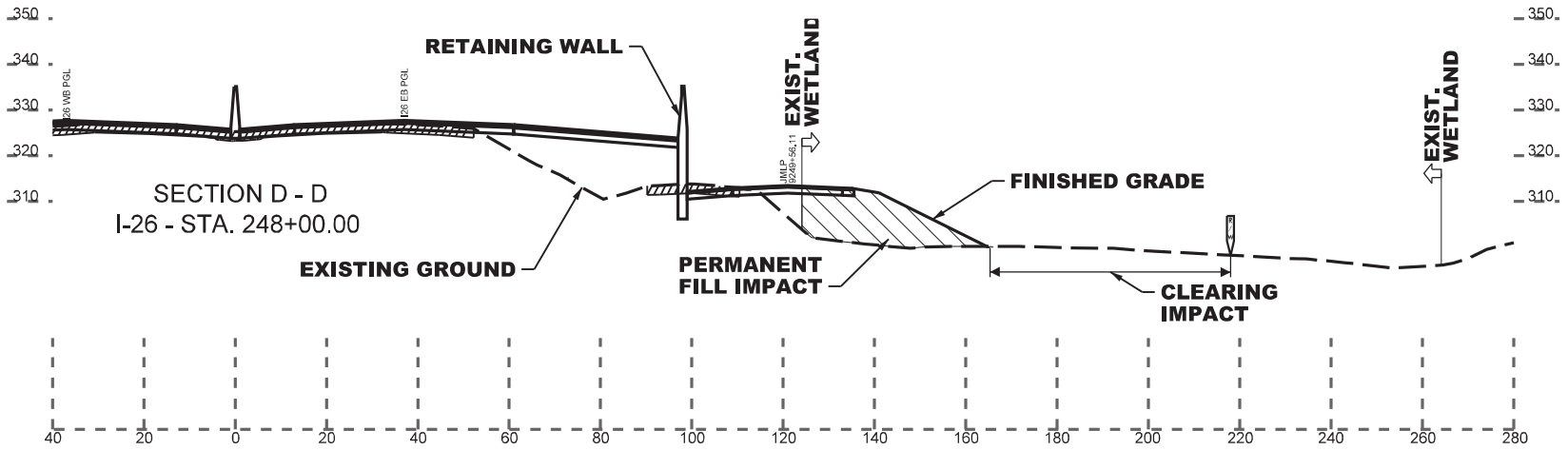
EXAMPLE WETLANDS IMPACT



REPRESENTATIVE SECTION SHOWN.
FINAL CROSS SECTIONS WILL BE PROVIDED
WITH FINAL DESIGN AND PERMIT MODIFICATION

LEGEND

PERMANENT FILL IMPACT

RIGHT OF WAY LINE

20
20
GRAPHIC SCALE

CAROLINA CROSSROADS
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South Carolina Department of Transportation

PLOT DRIVER:CCR.LETTER.PDF.pltcfg PENTABLE:HDR.Permit-Dwg.tbl
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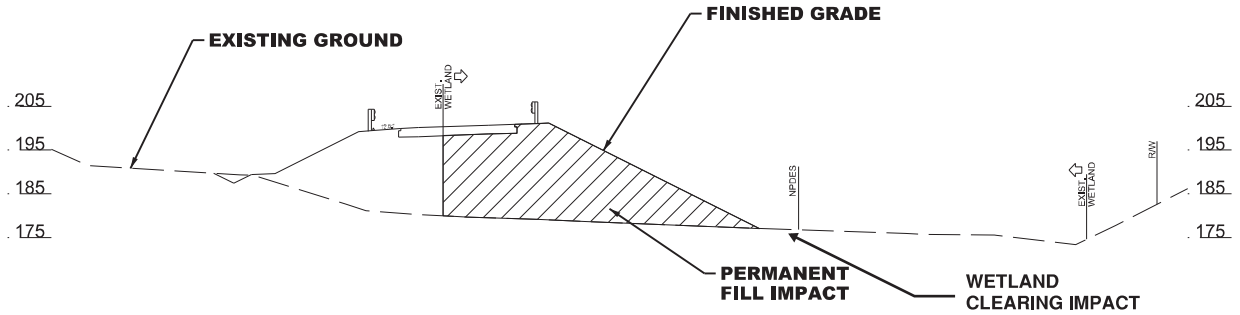
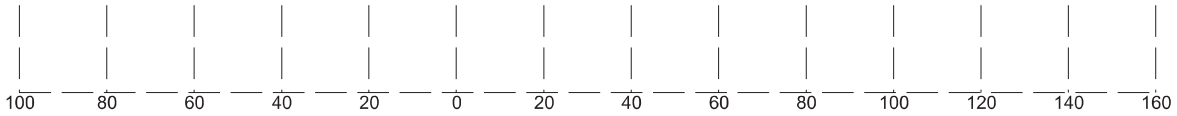
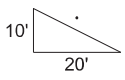


SECTION D1–D1
I–26 RAMP C STA. 5432+72





GRAPHIC SCALE

LEGEND

PERMANENT FILL IMPACT

CAROLINA CROSSROADS
PROJECT ID NO. P027662
RICHLAND COUNTY, SC
LEXINGTON COUNTY, SC
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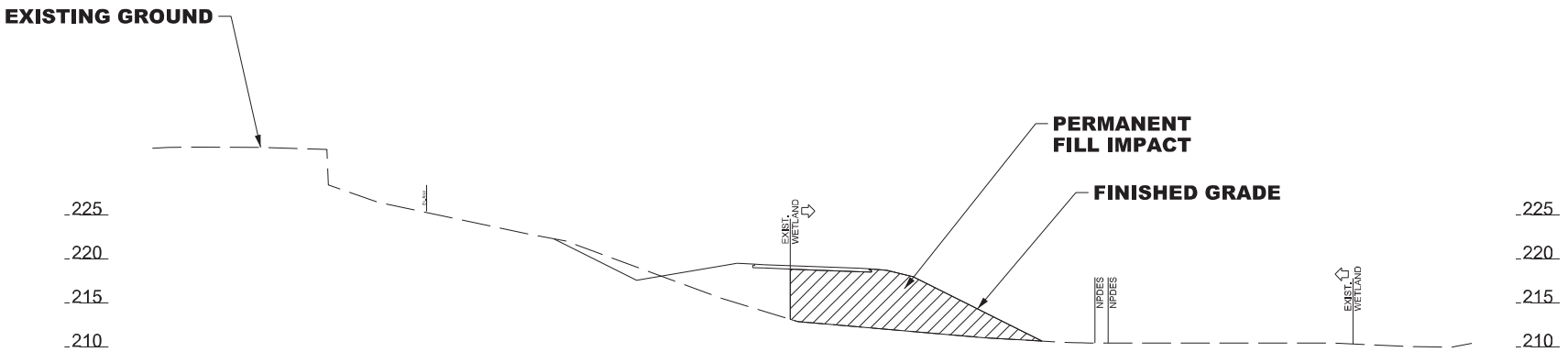
South Carolina Department of Transportation

PLOT DRIVER: $PLTDRVS$ PENTABLE: $PENTBLS$
USER: $USER$ DATE: $DATE$ TIME: $TIME$
FILE: $FILE$



SECTION D2–D2
GARNER LANE STA. 9219+00



10'
20'

GRAPHIC SCALE

LEGEND

PERMANENT FILL IMPACT

CAROLINA CROSSROADS
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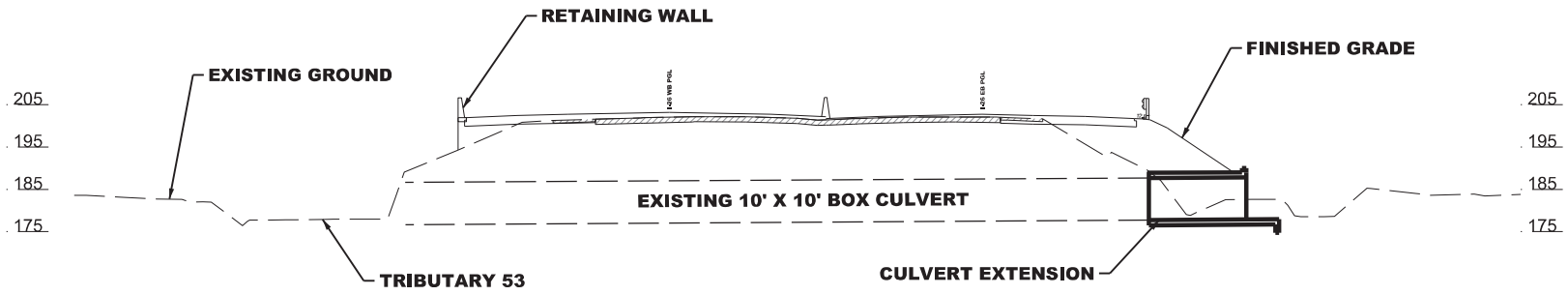
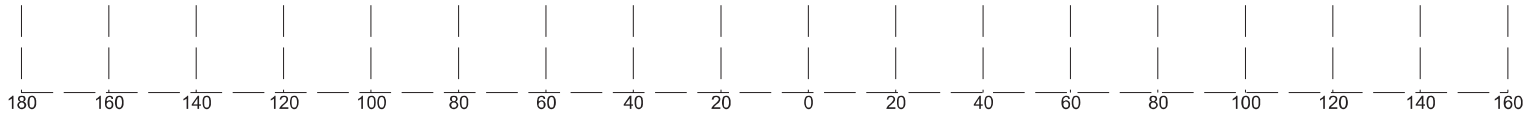
REVISED FEBRUARY 23, 2026

South Carolina Department of Transportation

PLOT DRIVER: $PLTDRVS$ PENTABLE: $PENTBLS$
USER: $USER$ DATE: $DATE$ TIME: $TIME$
FILE: $FILE$



SECTION E1–E1
I–26 STA. 429 + 44



10'
20'

GRAPHIC SCALE

LEGEND

PERMANENT FILL IMPACT

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SCDOT
South Carolina Department of Transportation

PLOT DRIVER: $PLTDRVS$ PENTABLE: $PENTBLS$
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FILE: $FILE$