

DEPARTMENT OF THE ARMY PERMIT

Permittee: **BERKELEY COUNTY**

**1003 HIGHWAY 52
MONCK'S CORNER, SC 29461**

Permit No: **SAC- 2015-0476-SIR**

Issuing Office: **CHARLESTON DISTRICT**

NOTE: The term "you" and its derivatives, as used in this permit, means the permittee or any future transferee. The term "this office" refers to the appropriate district or division office of the Corps of Engineers having jurisdiction over the permitted activity or the appropriate official of that office acting under the authority of the commanding officer.

You are authorized to perform work in accordance with the terms and conditions specified below.

Project Description:

The proposed work consists of placing 670,705 cubic yards of clean fill material in 192.94 acres, land clearing of 16.90 acres, excavating of 2.65 acres, and shading of 2.91 acres of wetlands and other waters to construct Phases 1 and 2 of the proposed project. As mitigation for the proposed impacts to wetlands and waters, the applicant proposes the Project Soter—Landscape Mitigation Plan to preserve, enhance, and ecologically restore approximately 1,533 acres of wetlands within approximately 2,496 acres of property to be permanently protected in the Dean Swamp and Walnut Branch watersheds, tributaries of Four Hole Swamp that are defined by the National Audubon Society as critical priority areas in need of protection in accordance with the attached drawings entitled: Project Soter; Project Activity: Wetland fill; Client: Berkeley County Economic Development; Location: Berkeley County, SC. Sheets 1 thru 35 of 35 dated April 2, 2015.

Project Location:

The proposed project is located in waters near and adjacent to Timothy Creek at a location near Interstate 26 Exit 187 at US Highway 27 N in Berkeley County, South Carolina. Latitude North: 33.138333°, Longitude West: -80.248333°

Permit Conditions:

General Conditions:

1. The time limit for completing the work authorized ends on **30 September 2050**. If you find that you need more time to complete the authorized activity, submit your request for a time extension to this office for consideration at least one month before the above date is reached.
2. You must maintain the activity authorized by this permit in good condition and in conformance with the terms and conditions of this permit. You are not relieved of this requirement if you abandon the permitted activity, although you may make a good faith transfer to a third party in compliance with General Condition 4 below. Should you wish to cease to maintain the authorized activity or should you desire to abandon it without a good faith transfer, you must obtain a modification of this permit from this office, which may require restoration of the area.
3. If you discover any previously unknown historic or archeological remains while accomplishing the activity authorized by this permit, you must immediately notify this office of what you have found. We will initiate the Federal and state coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.

4. If you sell the property associated with this permit, you must obtain the signature of the new owner in the space provided and forward a copy of the permit to this office to validate the transfer of this authorization.

5. If a conditioned water quality certification has been issued for your project, you must comply with the conditions specified in the certification as special conditions to this permit. For your convenience, a copy of the certification is attached if it contains such conditions.

6. You must allow representatives from this office to inspect the authorized activity at any time deemed necessary to ensure that it is being or has been accomplished in accordance with the terms and conditions of your permit.

Special Conditions:

SEE PAGES 4 AND 5.

Further Information:

1. Congressional Authorities: You have been authorized to undertake the activity described above pursuant to:

Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403).

Section 404 of the Clean Water Act (33 U.S.C. 1344).

Section 103 of the Marine Protection, Research and Sanctuaries Act of 1972 (33 U.S.C. 1413).

2. Limits of this authorization.

a. This permit does not obviate the need to obtain other Federal, state, or local authorizations required by law.

b. This permit does not grant any property rights or exclusive privileges.

c. This permit does not authorize any injury to the property or rights of others.

d. This permit does not authorize interference with any existing or proposed Federal project.

3. Limits of Federal Liability. In issuing this permit, the Federal Government does not assume any liability for the following:

a. Damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes.

b. Damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the United States in the public interest.

c. Damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit.

d. Design or construction deficiencies associated with the permitted work.

e. Damage claims associated with any future modification, suspension, or revocation of this permit.

4. Reliance on Applicant's Data: The determination of this office that issuance of this permit is not contrary to the public interest was made in reliance on the information you provided.

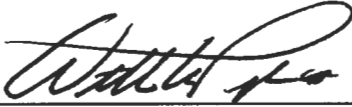
5. Reevaluation of Permit Decision. This office may reevaluate its decision on this permit at any time the circumstances warrant. Circumstances that could require a reevaluation include, but are not limited to, the following:

- a. You fail to comply with the terms and conditions of this permit.
- b. The information provided by you in support of your permit application proves to have been false, incomplete, or inaccurate (See 4 above).
- c. Significant new information surfaces which this office did not consider in reaching the original public interest decision.

Such a reevaluation may result in a determination that it is appropriate to use the suspension, modification, and revocation procedures contained in 33 CFR 325.7 or enforcement procedures such as those contained in 33 CFR 326.4 and 326.5. The referenced enforcement procedures provide for the issuance of an administrative order requiring you to comply with the terms and conditions of your permit and for the initiation of legal action where appropriate. You will be required to pay for any corrective measures ordered by this office, and if you fail to comply with such directive, this office may in certain situations (such as those specified in 33 CFR 209.170) accomplish the corrective measures by contract or otherwise and bill you for the cost.

6. Extensions. General condition 1 establishes a time limit for the completion of the activity authorized by this permit. Unless there are circumstances requiring either a prompt completion of the authorized activity or a reevaluation of the public interest decision, the Corps will normally give favorable consideration to a request for an extension of this time limit.

Your signature below, as permittee, indicates that you accept and agree to comply with the terms and conditions of this permit.



(PERMITTEE)
BERKELEY COUNTY

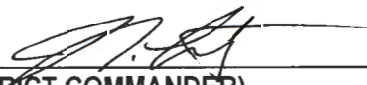
7/9/15

(DATE)

William W. Peagler, III

PRINT NAME

This permit becomes effective when the Federal official, designated to act for the Secretary of the Army, has signed below.



(DISTRICT COMMANDER)
JOHN T. LITZ, PMP, LTC
or his designee
Tina B. Hadden
Chief, Regulatory Division

09 JUL 15

(DATE)

When the structures or work authorized by this permit are still in existence at the time the property is transferred, the terms and conditions of this permit will continue to be binding on the new owner(s) of the property. To validate the transfer of this permit and the associated liabilities associated with compliance with its terms and conditions, have the transferee sign and date below.

(TRANSFEREE)

(DATE)

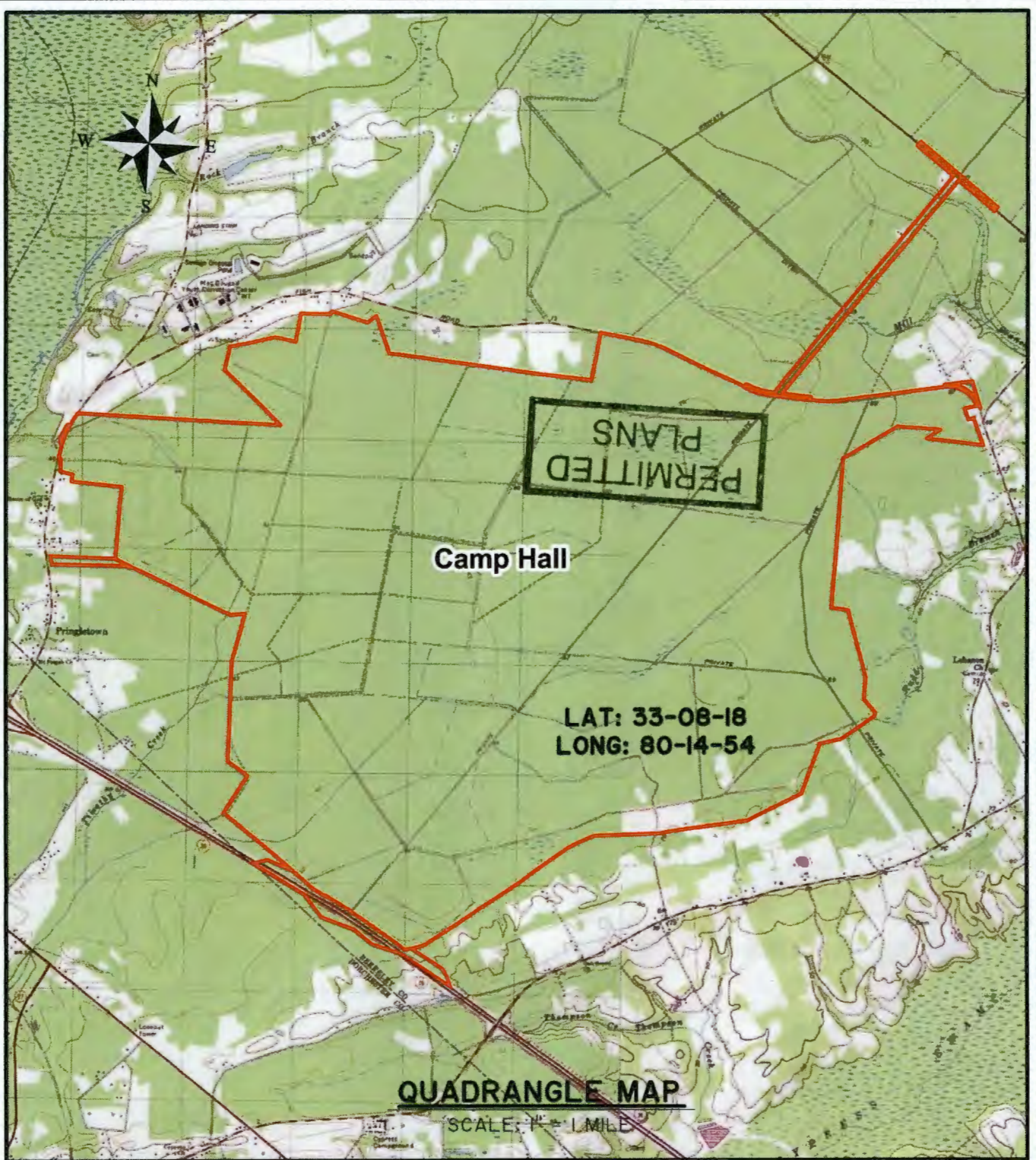
CONDITIONS FOR PERMIT #: SAC-2015-0476-SIR

- a. That the permittee agrees to provide all contractors associated with construction of the authorized activity a copy of the permit and drawings. A copy of the permit will be available at the construction site at all times.
- b. That the permittee shall submit a signed compliance certification to the Corps within 60 days following completion of the authorized work and any required mitigation. The certification will include:
 1. A copy of this permit;
 2. A statement that the authorized work was done in accordance with the Corps authorization, including any general or specific conditions;
 3. A statement that any required mitigation was completed in accordance with the permit conditions;
 4. The signature of the permittee certifying the completion of the work and mitigation.
- c. That the permittee recognizes that its commitment to perform and implement the following conditions was a deciding factor toward the favorable and timely decision on this permit and that the permittee recognizes that a failure on its part to both actively pursue and implement these conditions may be grounds for modification, suspension or revocation of this Department of the Army authorization:
 1. That as compensatory mitigation to offset impacts to aquatic resources, the permittee will implement and fully comply with the “Project Soter – Landscape Mitigation Plan” dated April 10, 2015 (revised July 8, 2015) (the Plan), including the provision to provide \$1.5 million into an escrow account to be held by Lord Berkeley Conservation Trust, and to also provide a Corps-approved performance bond as financial assurance for the mitigation activities proposed in the Plan. Your responsibility to complete the Plan as set forth in this Special Condition will not be considered fulfilled until you have demonstrated mitigation success and have received written verification from the U.S. Army Corps of Engineers (Corps).
 2. The permittee understands and agrees that a Corps-approved performance bond must be in place prior to commencement of the authorized work, and may not be terminated until the Corps verifies in writing that the compensatory mitigation requirement for the proposed project has been satisfied.
 3. That the permittee must submit evidence of execution and recording of the Corps-approved conservation easements and surveyed plat of the mitigation area to both the Corps and DHEC not later than 180 days from the effective date of this authorization, or prior to commencement of the authorized work, whichever is later.
- d. That the permittee agrees to utilize best management practices during construction and perform the work as proposed. The permittee must implement practices that will minimize erosion and migration of sediments on and off the project site during and after construction. These practices should include

the use of appropriate grading and sloping techniques, mulches, silt fences, or other devices capable of preventing erosion, migration of sediments and bank failure. All disturbed land surfaces and sloped areas affected by the project must be stabilized.

1. All necessary steps must be taken to prevent oil, tar, trash, debris, and other pollutants from entering the adjacent waters or wetlands.
 2. Land disturbing activities must avoid encroachment into any wetland areas outside the permitted impact area.
 3. Upon completion of construction activities, all disturbed areas, which are not paved, must be permanently stabilized with a vegetative cover. This may include sprigging trees, shrubs, vines or ground cover.
- e. That the permittee agrees that the drainage/conveyance system shall be designed by a licensed Professional Engineer (PE) and constructed by the permittee (or his designated assignee) to provide for the proper drainage of surface water of the drainage area of which it is a part, to permit the flow of natural or manmade watercourses, and to maintain positive drainage for adjacent properties. In addition, the drainage/conveyance system shall be sufficient to prevent any appreciable increase in water surface elevations or expansion/increases of the flood hazard area.
- f. That the permittee agrees to stop work and to notify this office immediately if any previously unknown historic or archaeological remains are discovered while accomplishing the activity authorized by this permit. The Corps will initiate the Federal, State, and/or Tribal coordination required to determine if the remains warrant a recovery effort or if the site is eligible for listing in the National Register of Historic Places.

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PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

JOB NUMBER: 25492

DRAWN BY: MAM

REVIEWED BY: MBS

SHEET: 1 of 35

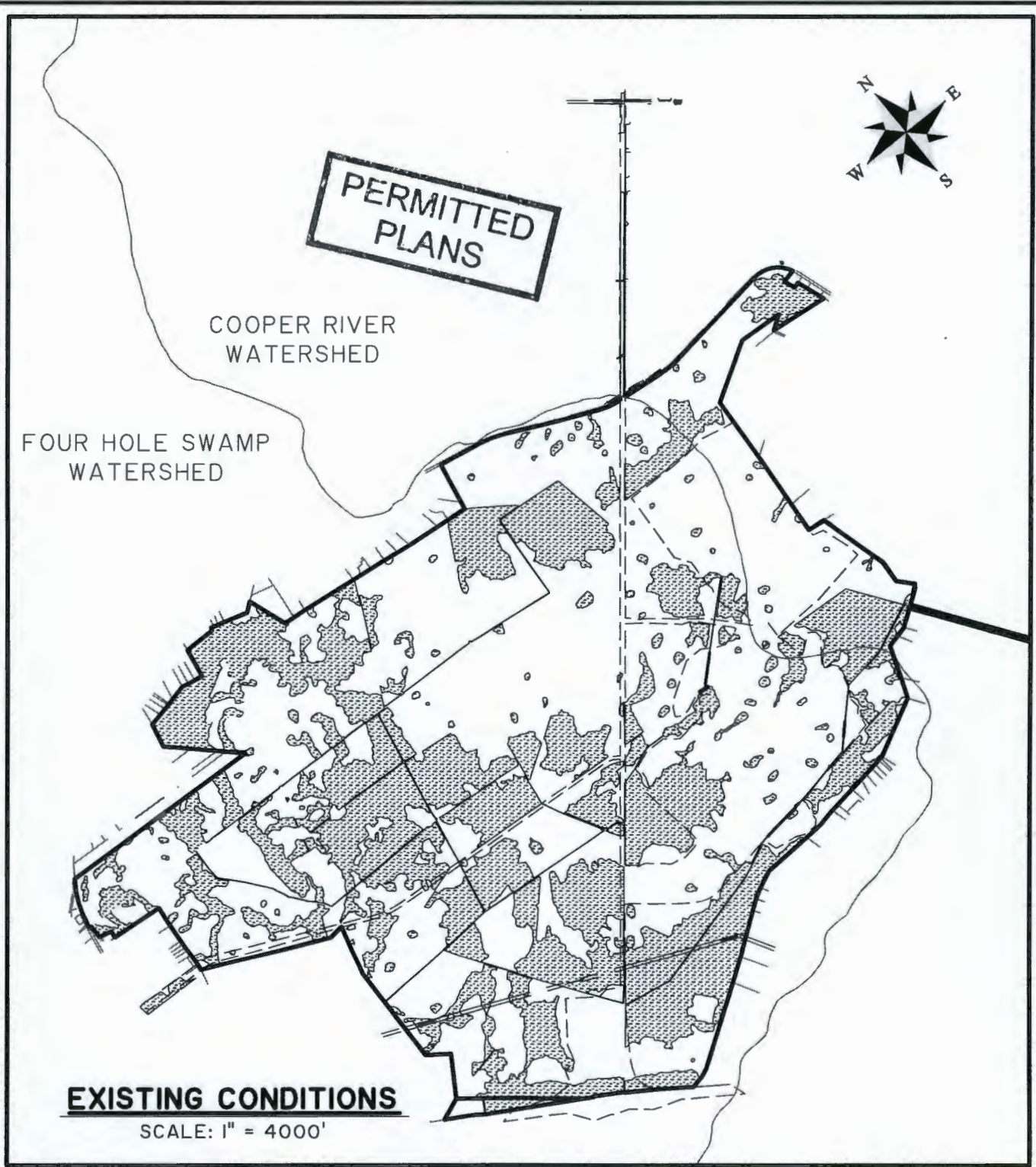
SCALE: 1" = 1'

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LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015
JOB NUMBER: 25492

DRAWN BY: MAM
REVIEWED BY: MBS

SHEET: 2 of 35
SCALE: 1" = 4000'



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**FILL
AREA**



WATERS OF THE US IMPACT SUMMARY

NON JURISDICTIONAL

JURISDICTIONAL

TOTAL

EXCAVATION

2.65 ACRES

0 ACRES

2.65 ACRES

LAND CLEARING

0 ACRES

16.90 ACRES

16.90 ACRES

RPW FILL

0 ACRES

1.23 ACRES

1.23 ACRES

RPW EXCAVATION

0 ACRES

0.62 ACRES

0.62 ACRES

SHADING

0 ACRES

2.91 ACRES

2.91 ACRES

SITE DEVELOPMENT FILL

20.49 ACRES

171.22 ACRES

191.71 ACRES

TOTAL

23.14 ACRES

192.88 ACRES

216.02 ACRES

**PERMITTED
PLANS**

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

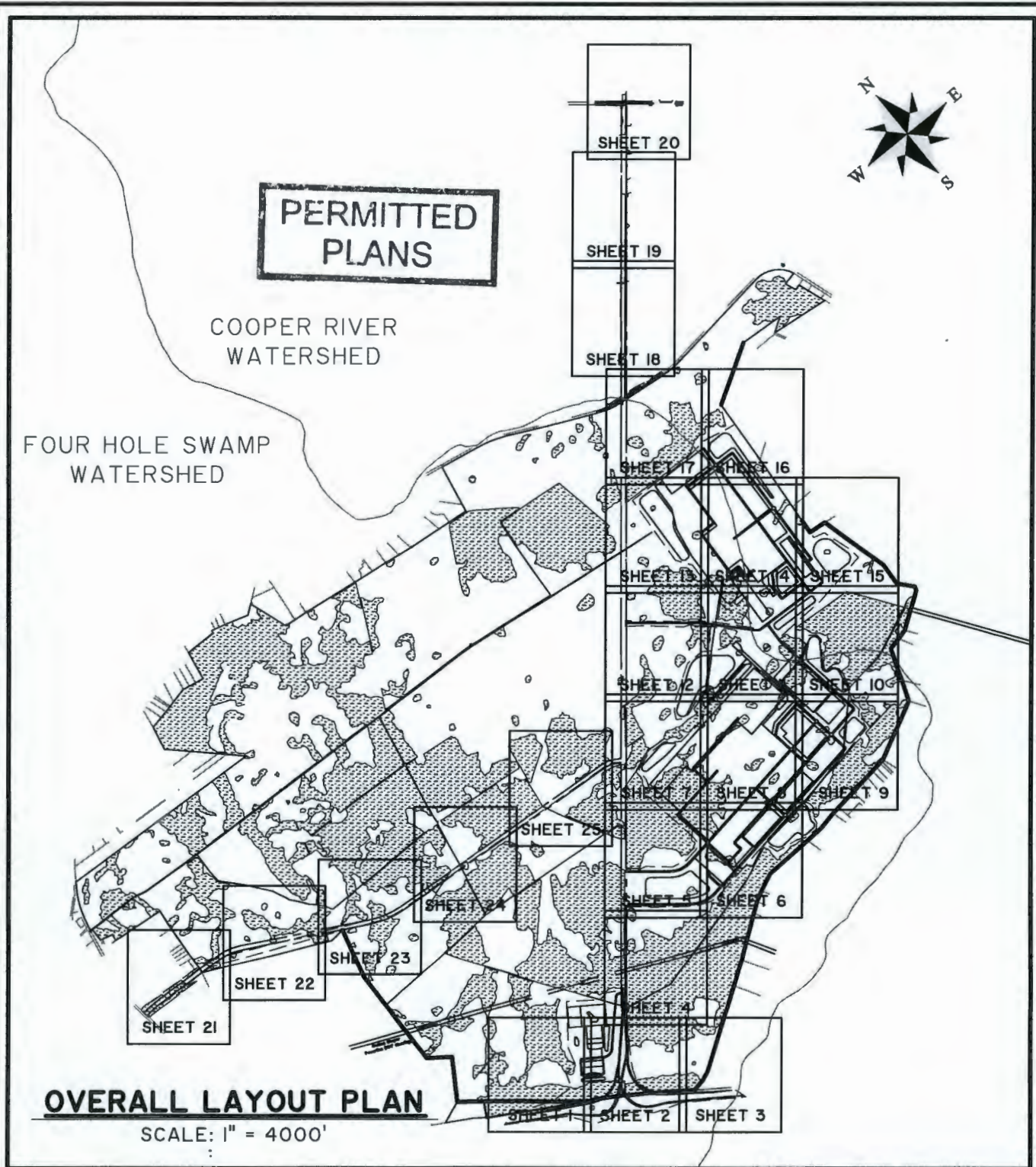
LOCATION: BERKELEY COUNTY, SC
DATE: APRIL 2, 2015 DRAWN BY: MAM SHEET: 3 of 35
JOB NUMBER: J-25492 REVIEWED BY: MBS SCALE: N/A

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PROJECT SOTER

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CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

JOB NUMBER: 25492

DRAWN BY: MAM

REVIEWED BY: MBS

SHEET: 4 of 35

SCALE: 1" = 4000'

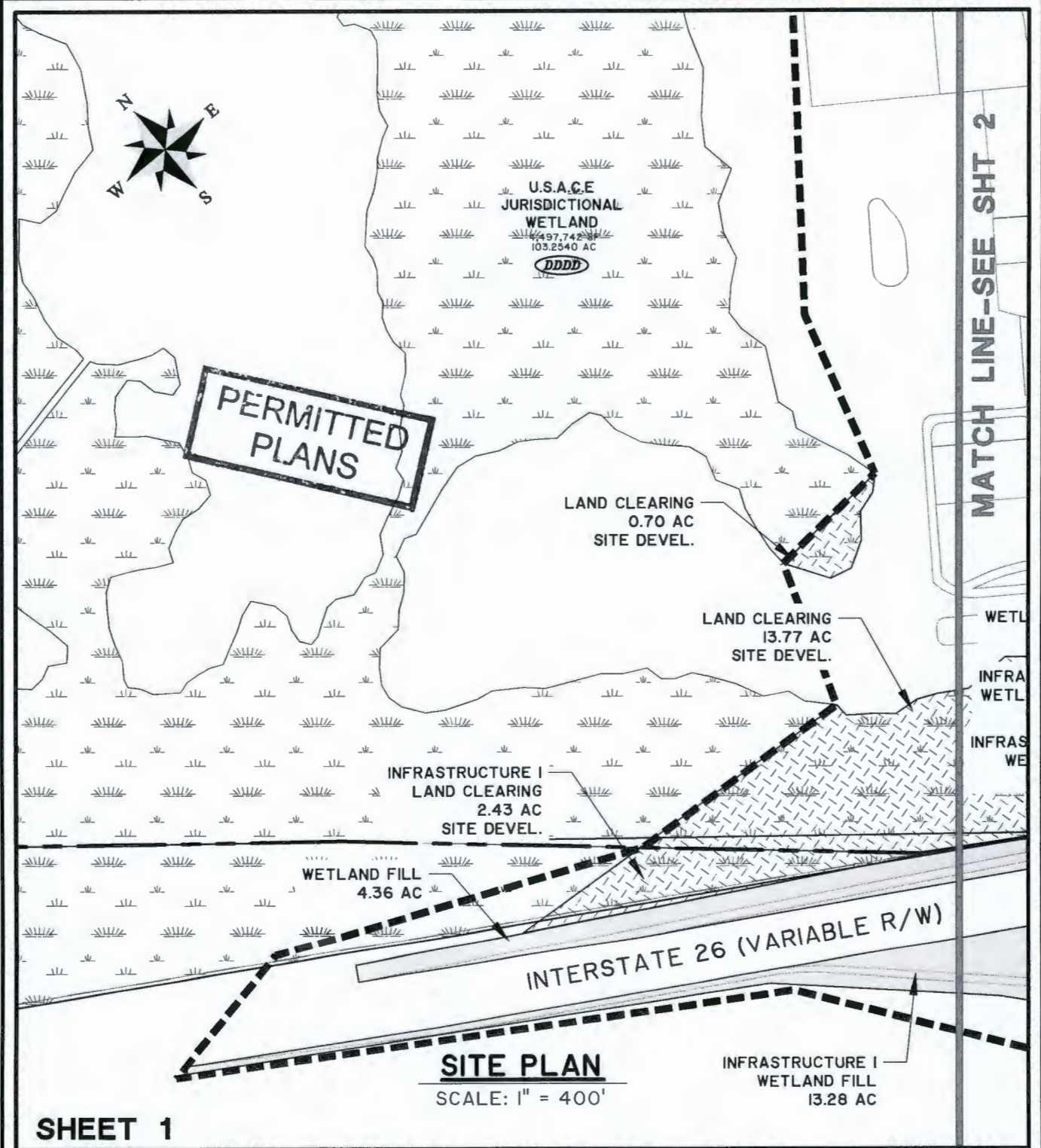


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SHEET 1

SITE PLAN
SCALE: 1" = 400'

PROJECT SOTER

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WETLAND FILL

CLIENT:
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LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

JOB NUMBER: 25492

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REVIEWED BY: MBS

SHEET: 5 of 35

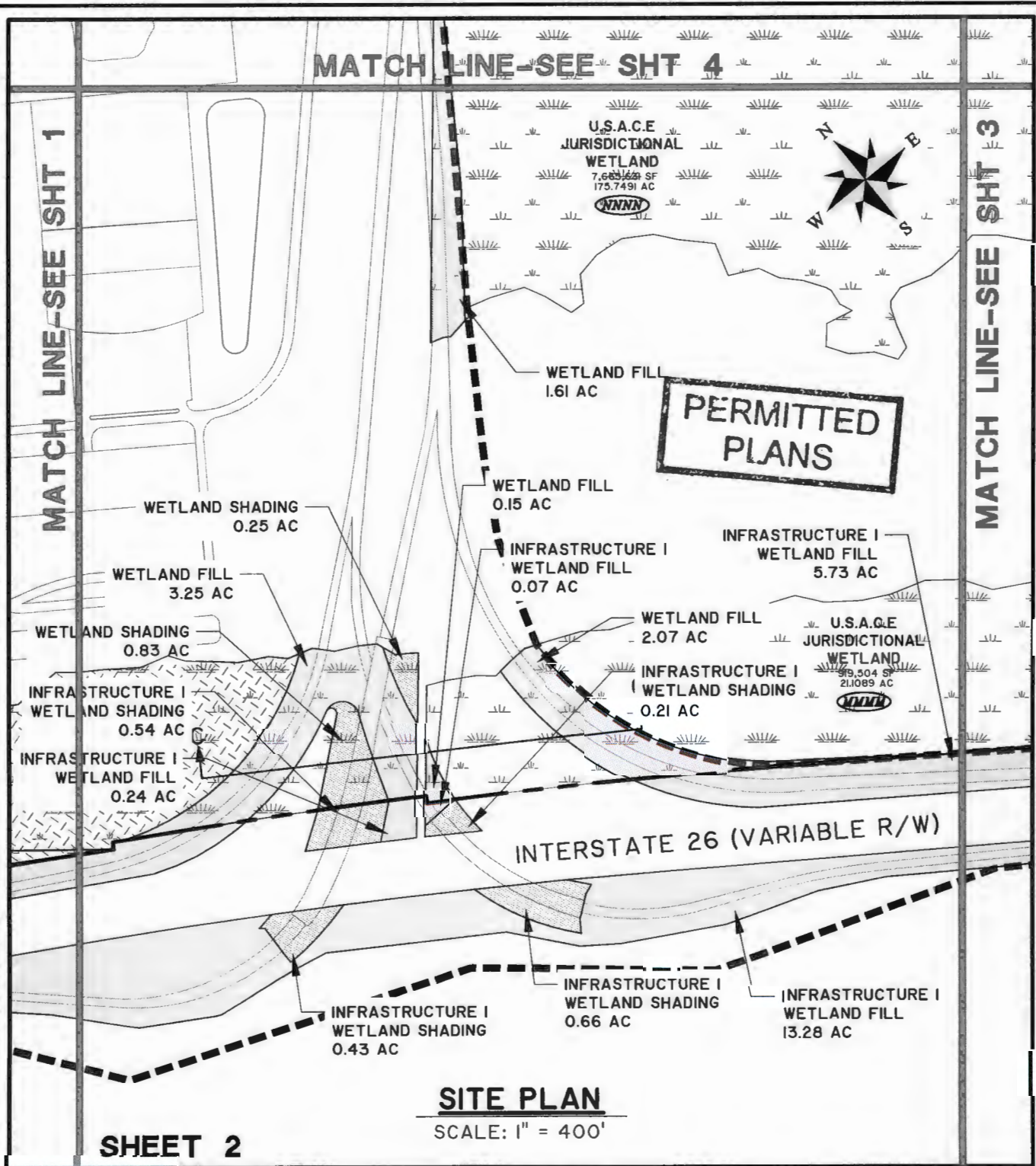
SCALE: 1" = 400'

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LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015
JOB NUMBER: 25492

DRAWN BY: MAM
REVIEWED BY: MBS

SHEET: 6 of 35
SCALE: 1" = 400'

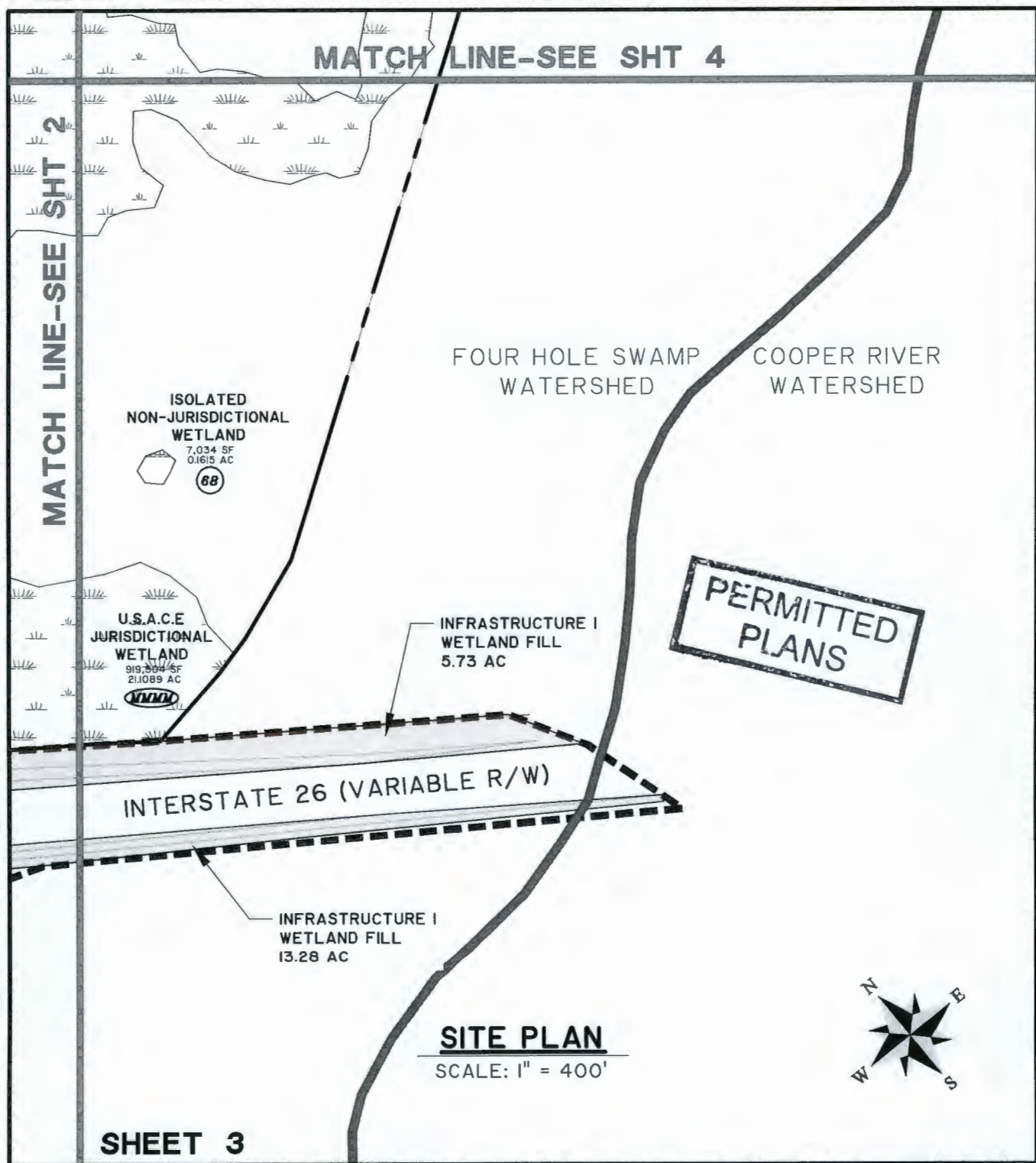


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BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

JOB NUMBER: 25492

DRAWN BY: MAM

REVIEWED BY: MBS

SHEET: 7 of 35

SCALE: 1" = 400'



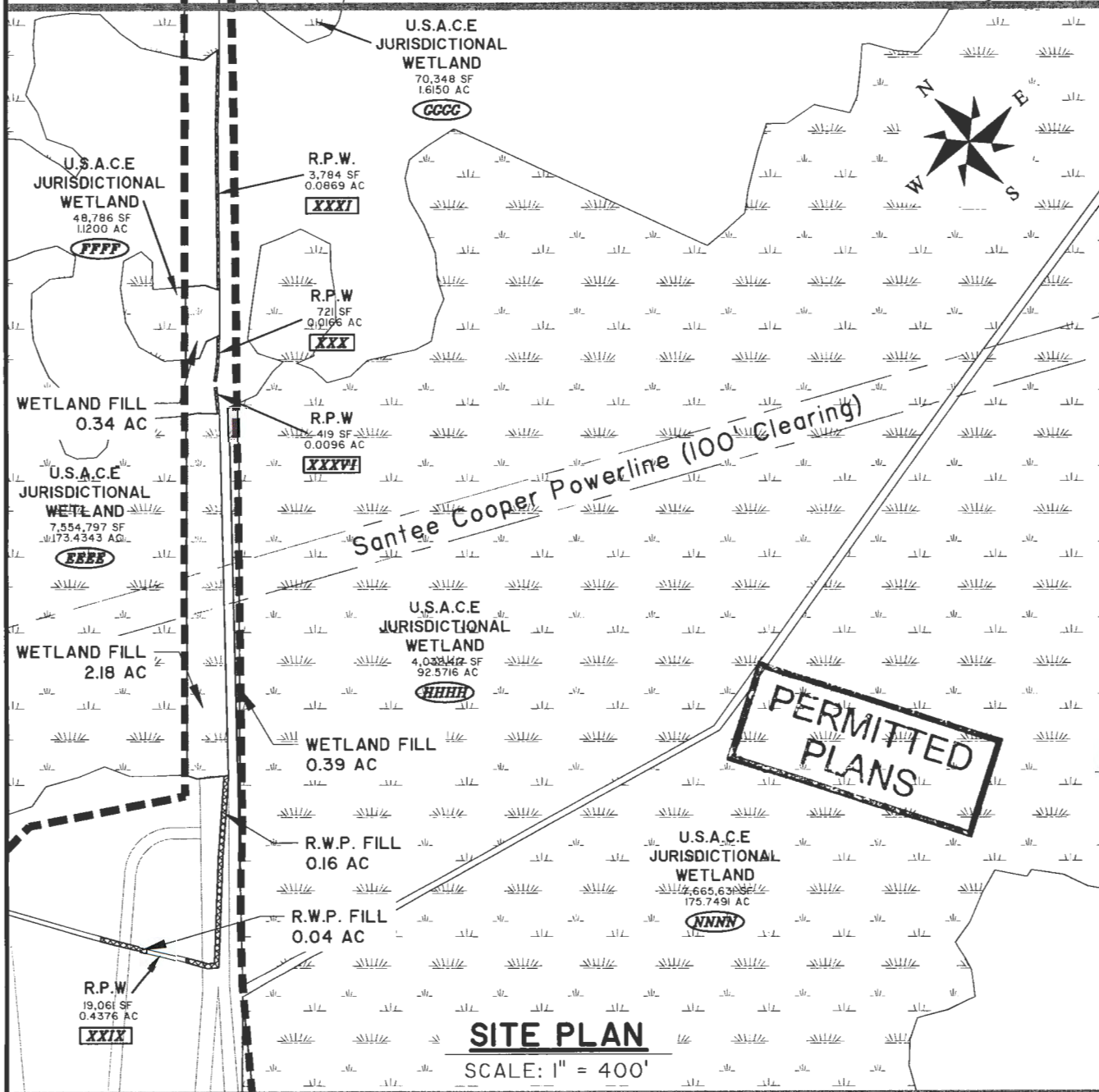
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MATCH LINE-SEE SHT 5



SITE PLAN
SCALE: 1" = 400'

MATCH LINE-SEE SHT 2

SHEET 4

PROJECT SOTER

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WETLAND FILL

CLIENT:
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LOCATION: BERKELEY COUNTY, SC
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JOB NUMBER: 25492

DRAWN BY: MAM
REVIEWED BY: MBS
SHEET: 8 of 35
SCALE: 1" = 400'



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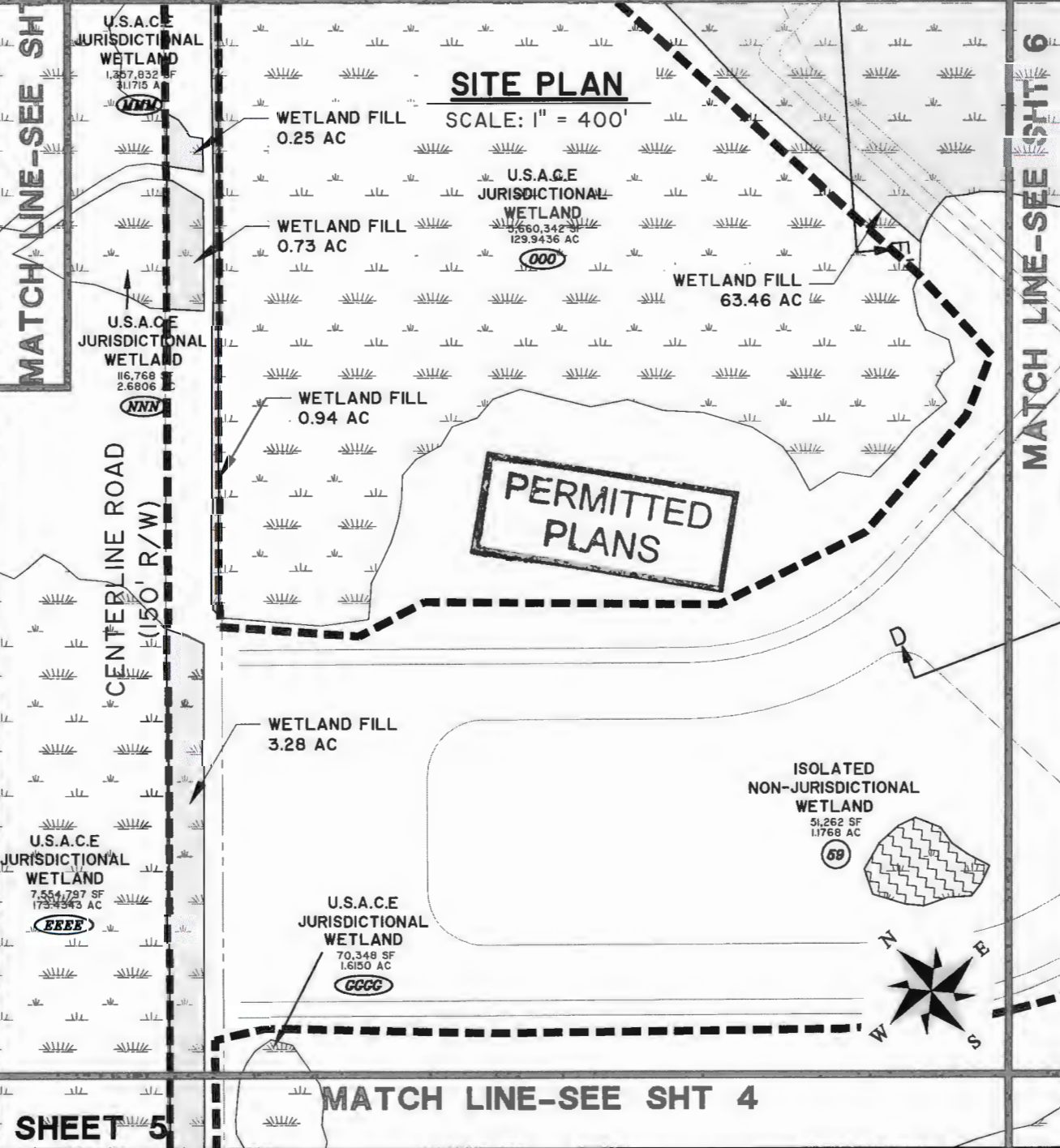
MATCH LINE-SEE SHT 25

MATCH LINE-SEE SHT 7

MATCH LINE-SEE SHT 6

SITE PLAN

SCALE: 1" = 400'



SHEET 5

MATCH LINE-SEE SHT 4

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

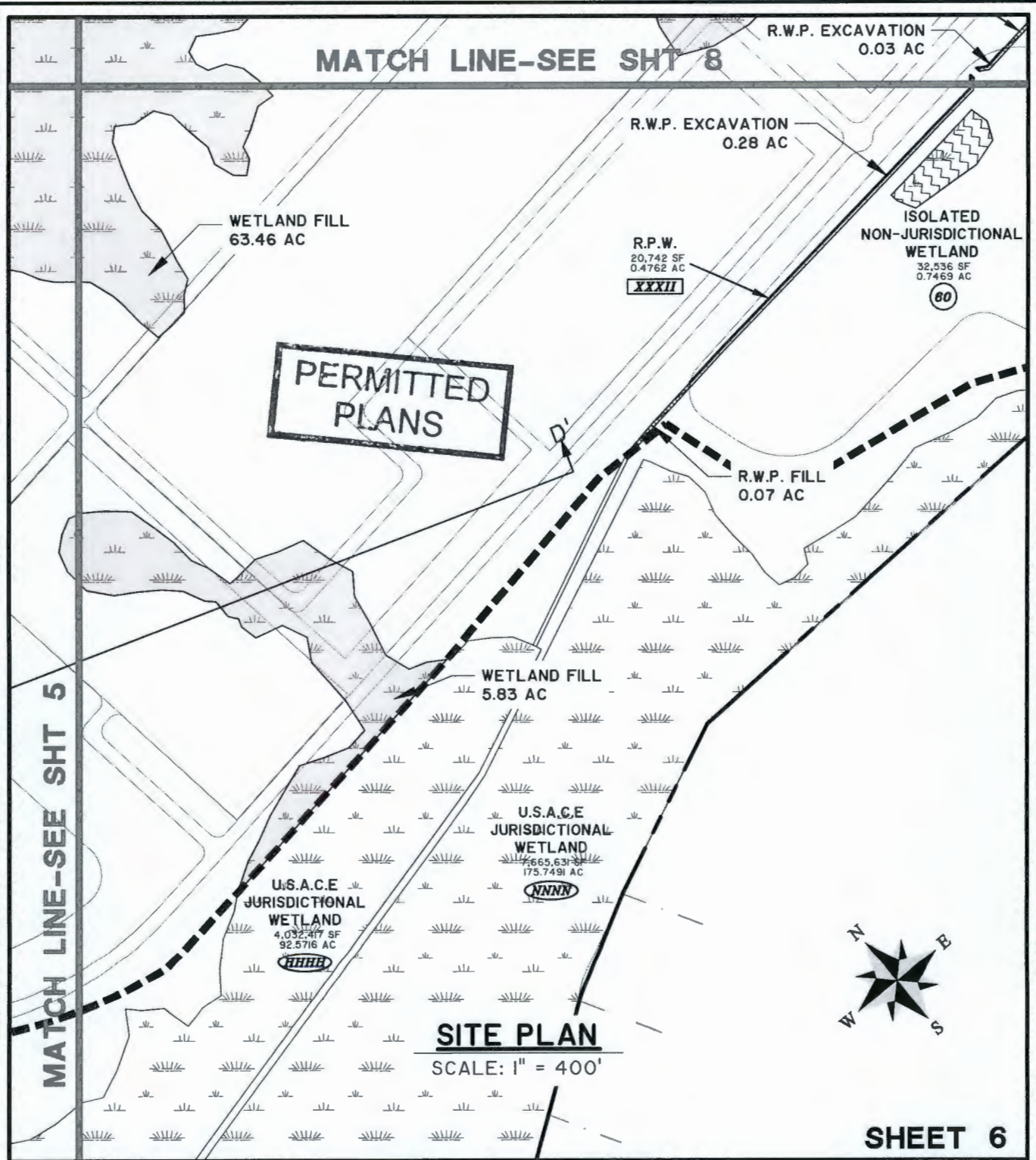
LOCATION: BERKELEY COUNTY, SC	DRAWN BY: MAM	SHEET: 9 of 35
DATE: APRIL 2, 2015	REVIEWED BY: MRS	SCALE: 1" = 400'
JOB NUMBER: 25492		

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CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

JOB NUMBER: 25492

DRAWN BY: MAM

REVIEWED BY: MBS

SHEET: 10 of 35

SCALE: 1" = 400'

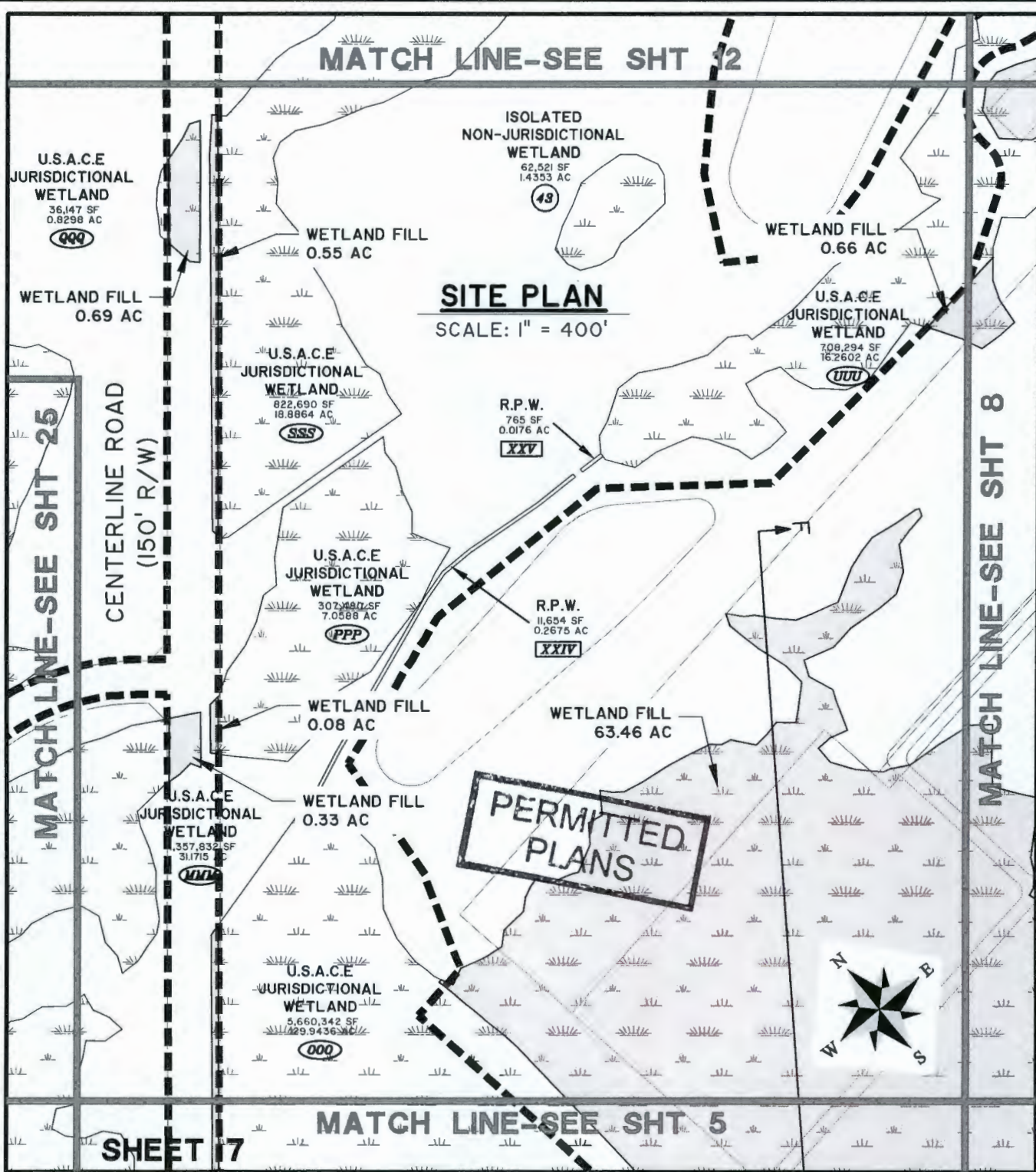


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LOCATION: BERKELEY COUNTY, SC

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REVIEWED BY: MBS

SHEET: 11 of 35
SCALE: 1" = 400'

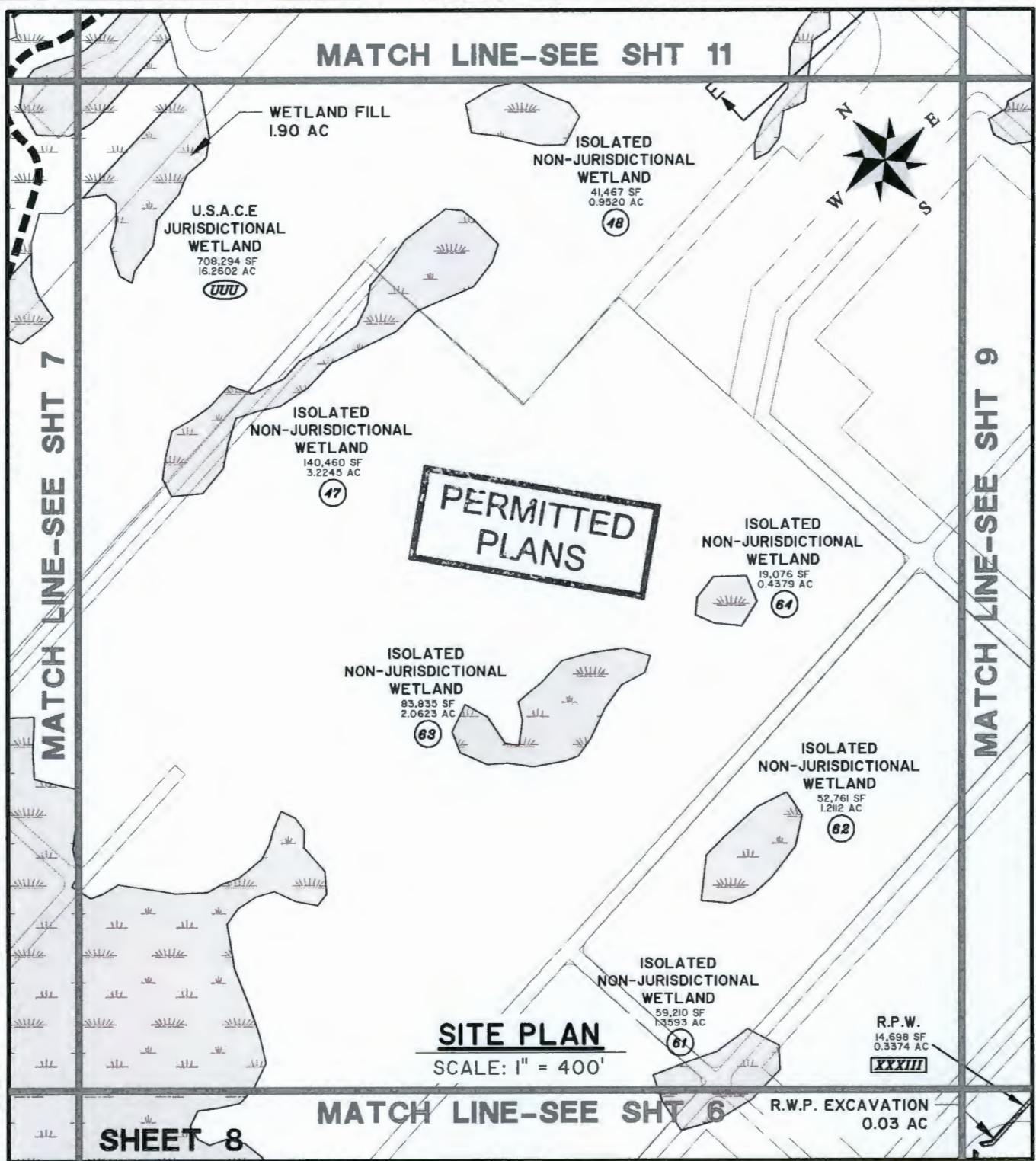


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SHEET: 12 of 35
SCALE: 1" = 400'



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MATCH LINE-SEE SHT 10

MATCH LINE-SEE SHT 8

U.S.A.C.E JURISDICTIONAL WETLAND

31,884 SF
0.7319 AC
XXX

R.P.W.
25,088 SF
0.5739 AC
XXXIV

R.W.P. FILL
0.18 AC

U.S.A.C.E JURISDICTIONAL WETLAND

298,949 SF
6.8334 AC
KKKK

ISOLATED NON-JURISDICTIONAL WETLAND

41,499 SF
0.9527 AC
67

R.W.P. EXCAVATION
0.10 AC

ISOLATED NON-JURISDICTIONAL WETLAND

31,155 SF
0.7152 AC
68

R.W.P. FILL
0.23 AC

ISOLATED NON-JURISDICTIONAL WETLAND

60,568 SF
1.3904 AC
66

U.S.A.C.E JURISDICTIONAL WETLAND

2301,783 SF
48.2503 AC
IIII

PERMITTED PLANS

R.R.W.
14,698 SF
0.3374 AC
XXXIII

R.W.P. FILL
0.31 AC

SITE PLAN
SCALE: 1" = 400'



SHEET 9

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
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DRAWN BY: MAM

REVIEWED BY: MBS

SHEET: 13 of 35

SCALE: 1" = 400'



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MATCH LINE-SEE SHT 15

MATCH LINE-SEE SHT 11

SITE PLAN

SCALE: 1" = 400'

**PERMITTED
PLANS**

U.S.A.C.E
JURISDICTIONAL
WETLAND
4037,497 SF
92.6882 AC

YYY

COOPER RIVER
WATERSHED

WETLAND FILL
12.83 AC

FOUR HOLE SWAMP
WATERSHED

U.S.A.C.E
JURISDICTIONAL
WETLAND
577,645 SF
13.2609 AC

LLL

U.S.A.C.E
JURISDICTIONAL
WETLAND
836,636 SF
19.2065 AC

YYY



MATCH LINE-SEE SHT 9

SHEET 10

PROJECT SOTER

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LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

JOB NUMBER: 25492

DRAWN BY: MAM

REVIEWED BY: MBS

SHEET: 14 of 35

SCALE: 1" = 400'

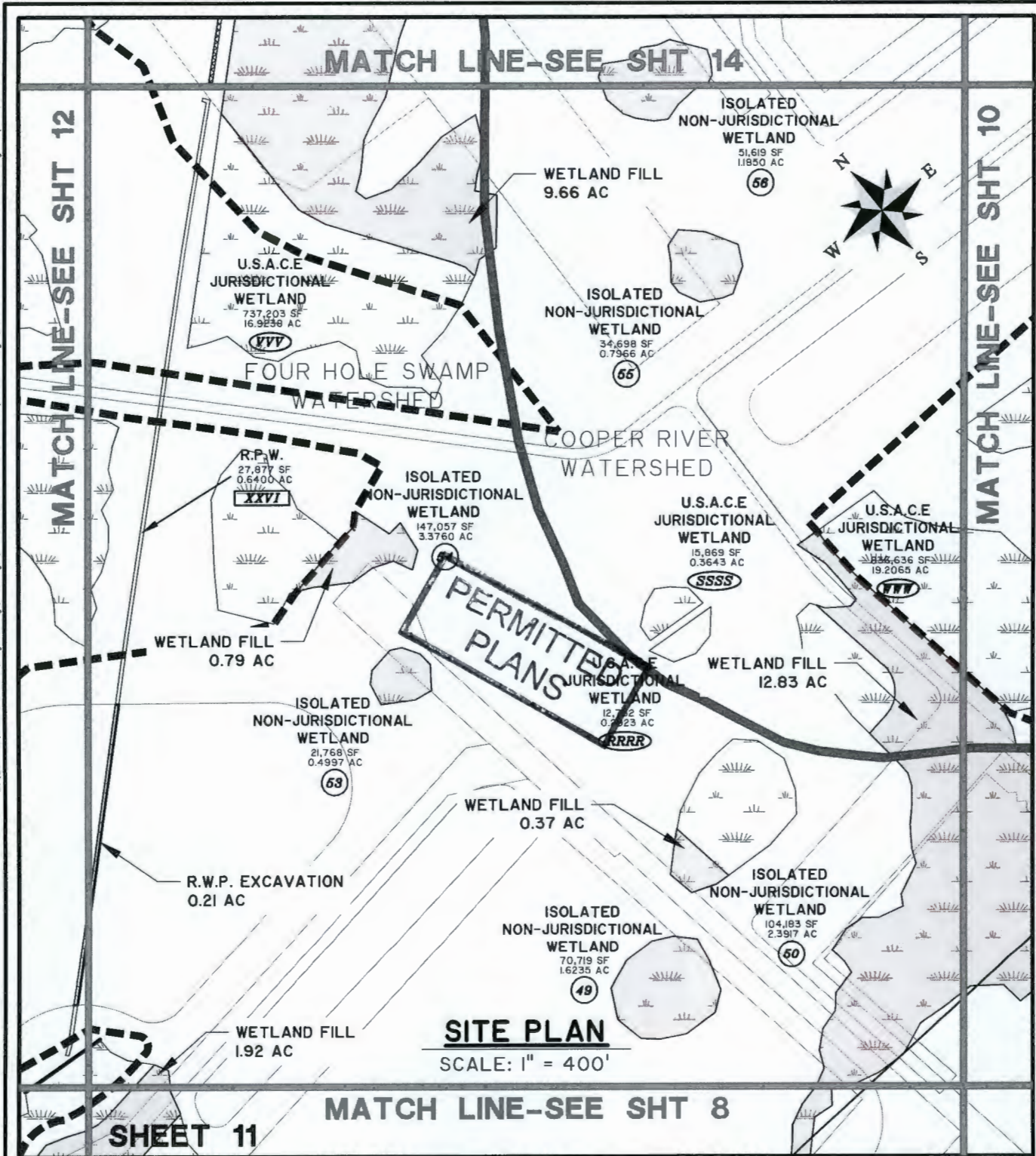


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SHEET: 15 of 35
SCALE: 1" = 400'



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CENTERLINE ROAD
(150' R/W)

MATCH LINE-SEE SHT 13

ISOLATED
NON-JURISDICTIONAL
WETLAND
35,022 SF
0.8040 AC
(31)

U.S.A.C.E
JURISDICTIONAL
WETLAND
1,832,551 SF
42.0696 AC
(AA)

ISOLATED
NON-JURISDICTIONAL
WETLAND
25,002 SF
0.5740 AC
(32)

ISOLATED
NON-JURISDICTIONAL
WETLAND
90,276 SF
2.0725 AC
(48)

U.S.A.C.E
JURISDICTIONAL
WETLAND
283,900 SF
6.5175 AC
(TTT)

**PERMITTED
PLANS**

ISOLATED
NON-JURISDICTIONAL
WETLAND
68,223 SF
1.5662 AC
(46)

U.S.A.C.E
JURISDICTIONAL
WETLAND
20,089 SF
0.4612 AC
(RRR)

WETLAND FILL
0.13 AC

U.S.A.C.E
JURISDICTIONAL
WETLAND
822,690 SF
18.8864 AC
(SSS)

ISOLATED
NON-JURISDICTIONAL
WETLAND
44,953 SF
1.0321 AC
(7)

SITE PLAN
SCALE: 1" = 400'

MATCH LINE-SEE SHT 11

SHEET 12

MATCH LINE-SEE SHT 7

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC
DATE: APRIL 2, 2015
JOB NUMBER: 25492

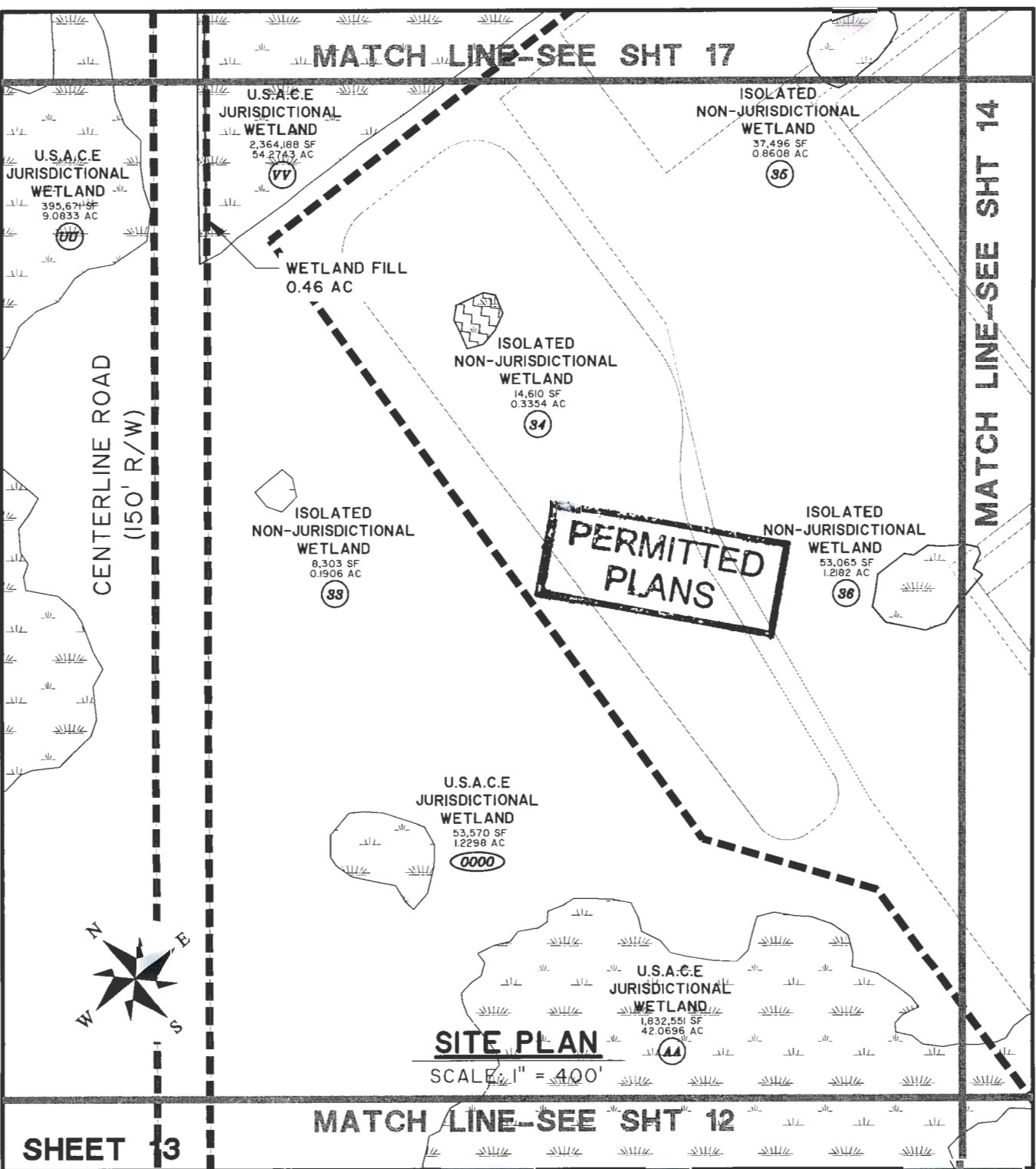
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REVIEWED BY: MRS
SHEET: 16 of 35
SCALE: 1" = 400'

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PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

JOB NUMBER: 25492

DRAWN BY: MAM

REVIEWED BY: MBS

SHEET: 17 of 35

SCALE: 1" = 400'



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MATCH LINE-SEE SHT 16

SITE PLAN

SCALE: 1" = 400'

**PERMITTED
PLANS**

WETLAND FILL
1.67 AC

U.S.A.C.E
JURISDICTIONAL
WETLAND
101,927 SF
2.3399 AC
(XX)

U.S.A.C.E
JURISDICTIONAL
WETLAND
28,738 SF
0.6597 AC
(YY)

FOUR HOLE SWAMP
WATERSHED

COOPER RIVER
WATERSHED

ISOLATED
NON-JURISDICTIONAL
WETLAND
15,087 SF
0.3464 AC
(37)

U.S.A.C.E
JURISDICTIONAL
WETLAND
1,832,551 SF
42.0696 AC
(AA)

WETLAND FILL
1.23 AC

R.P.W.
3,637 SF
0.0835 AC
(XXVII)

WETLAND FILL
9.66 AC

U.S.A.C.E
JURISDICTIONAL
WETLAND
737,203 SF
16.9238 AC
(VVV)



MATCH LINE-SEE SHT 13

MATCH LINE-SEE SHT 15

MATCH LINE-SEE SHT 11

SHEET 14

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

JOB NUMBER: 25492

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REVIEWED BY: MBS

SHEET: 18 of 35

SCALE: 1" = 400'



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SITE PLAN

SCALE: 1" = 400'



**PERMITTED
PLANS**

MATCH LINE--SEE SHT 14

ISOLATED
NON-JURISDICTIONAL
WETLAND



17,161 SF
0.3940 AC

67

U.S.A.C.E
JURISDICTIONAL
WETLAND



46,054 SF
1.0573 AC

222

MATCH LINE--SEE SHT 10

SHEET 15

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

JOB NUMBER: 25492

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REVIEWED BY: MBS

SHEET: 19 of 35

SCALE: 1" = 400'



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SITE PLAN

SCALE: 1" = 400'



MATCH LINE-SEE SHT 17

**PERMITTED
PLANS**

ISOLATED
NON-JURISDICTIONAL
WETLAND
21,359 SF
0.4853 AC
38

U.S.A.C.E
JURISDICTIONAL
WETLAND
45,803 SF
1.0515 AC
37

SHEET 16

MATCH LINE-SEE SHT 14

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

JOB NUMBER: 25492

DRAWN BY: MAM

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SHEET: 20 of 35

SCALE: 1" = 400'

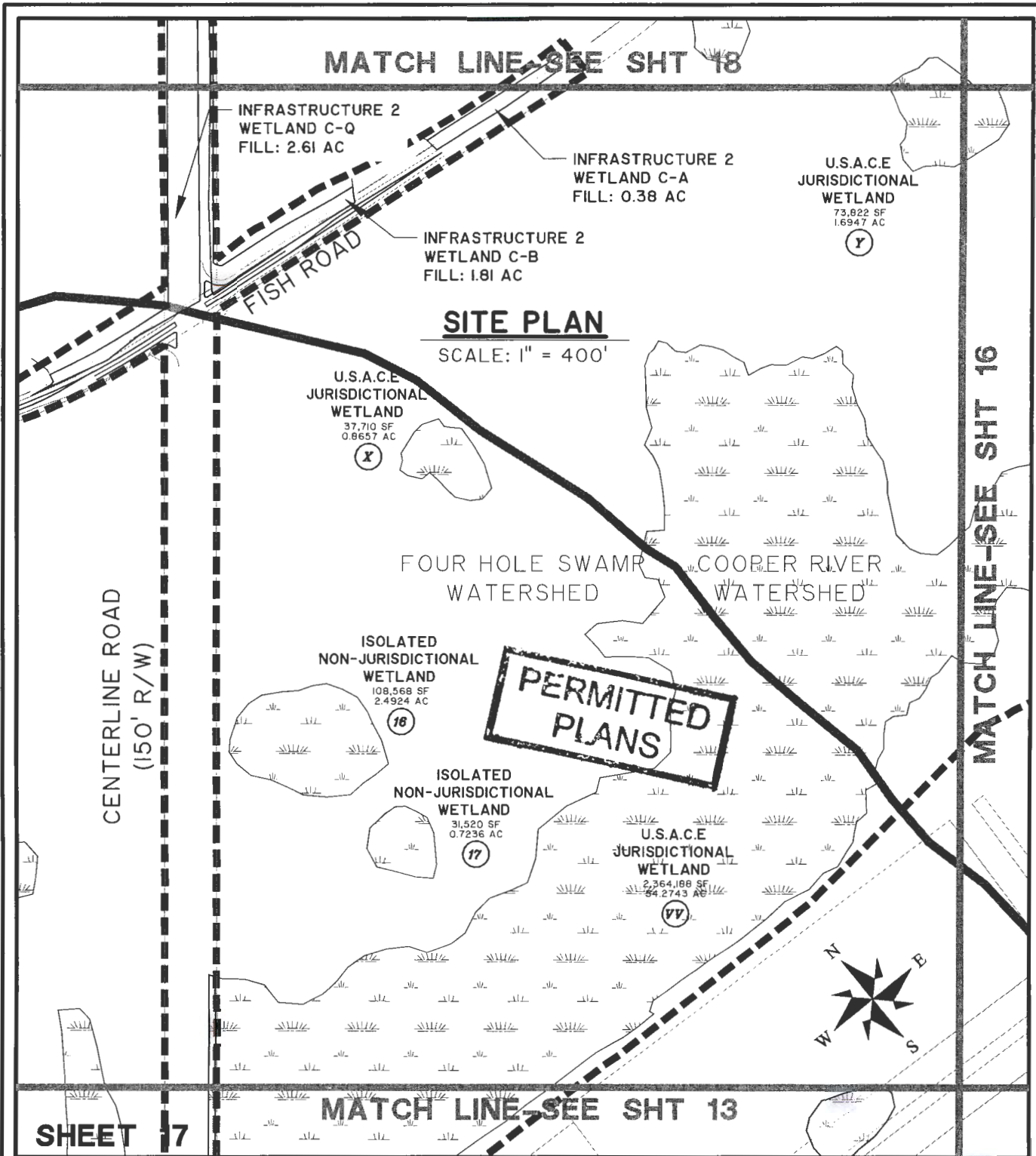


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PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015
JOB NUMBER: 25492

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SHEET: 21 of 35
SCALE: 1" = 400'



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MATCH LINE-SEE SHT 19

INFRASTRUCTURE 2
WETLAND C-P
FILL: 5.43 AC

INFRASTRUCTURE 2
WETLAND C-B
FILL: 0.87 AC



**PERMITTED
PLANS**

CENTERLINE ROAD
(150' R/W)

INFRASTRUCTURE 2
WETLAND C-B
FILL: 1.81 AC

INFRASTRUCTURE 2
WETLAND C-V
FILL: 4.47 AC

SITE PLAN

SCALE: 1" = 400'

SHEET 18

MATCH LINE-SEE SHT 17

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

JOB NUMBER: 25492

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SHEET: 22 of 35

SCALE: 1" = 400'



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MATCH LINE-SEE SHT 20



**PERMITTED
PLANS**

CENTERLINE ROAD
(150' R/W)

INFRASTRUCTURE 2
WETLAND C-F
FILL: 0.90 AC

INFRASTRUCTURE 2
WETLAND C-P
FILL: 5.43 AC

INFRASTRUCTURE 2
WETLAND C-B
FILL: 0.87 AC

SITE PLAN
SCALE: 1" = 400'

SHEET 19

MATCH LINE-SEE SHT 18

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC
DATE: APRIL 2, 2015 DRAWN BY: MAM SHEET: 23 of 35
JOB NUMBER: 25492 REVIEWED BY: MBS SCALE: 1" = 400'

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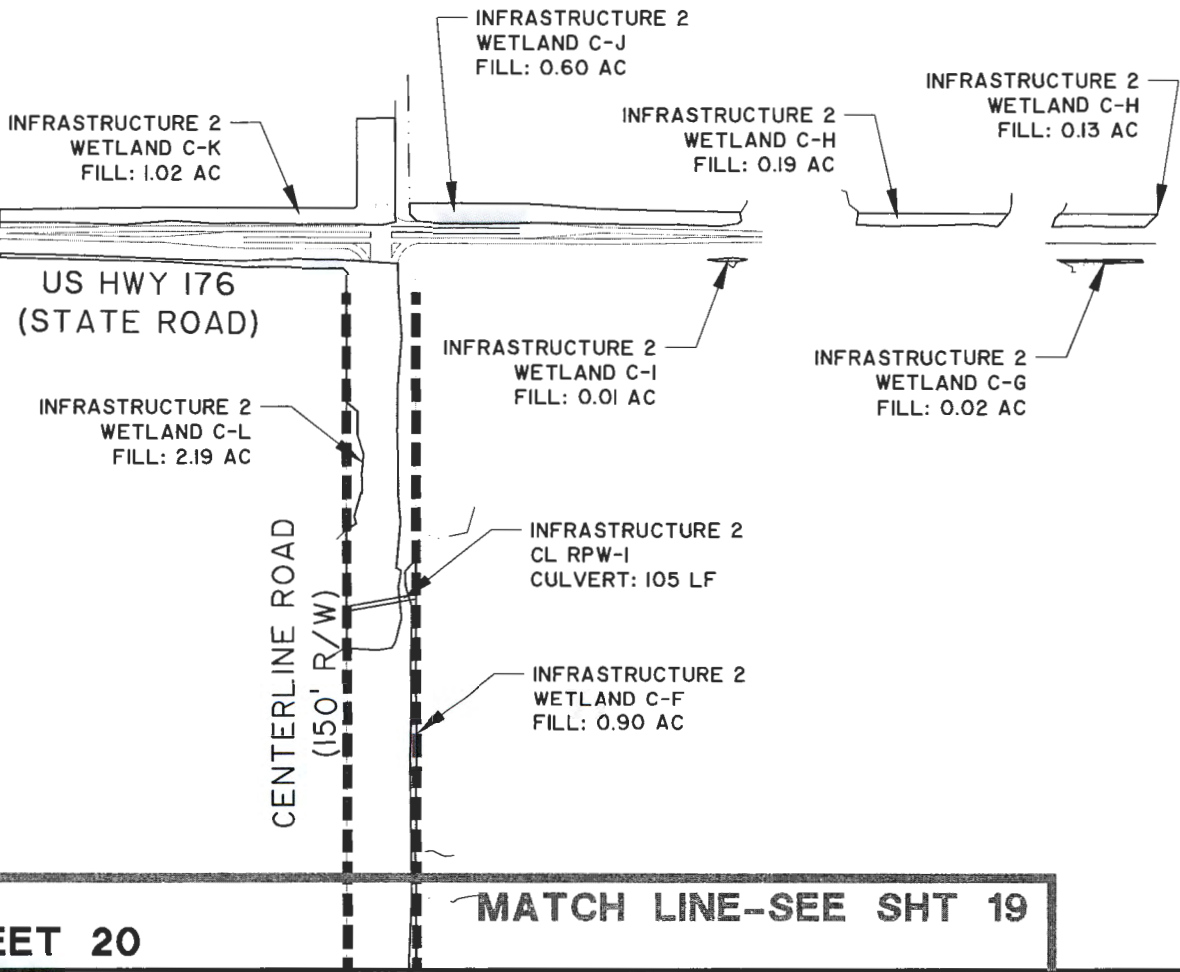
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SITE PLAN

SCALE: 1" = 400'



**PERMITTED
PLANS**



SHEET 20

MATCH LINE--SEE SHT 19

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015
JOB NUMBER: 25492

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REVIEWED BY: MBS

SHEET: 24 of 35
SCALE: 1" = 400'

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INFRASTRUCTURE I
WETLAND FILL
1.96 AC

INFRASTRUCTURE I
WETLAND FILL
1.34 AC

WETLAND FILL
1.00 AC

U.S.A.C.E
JURISDICTIONAL
WETLAND
1,636,086 SF
37.5594 AC
PP

U.S.A.C.E
JURISDICTIONAL
WETLAND
1,636,086 SF
37.5594 AC
PP
MATCH LINE-S/E

SC HWY 27 (OLD GILLIARD RD)

LOWER WESTVICO ROAD
(120' R/W)

PERMITTED
PLANS

SITE PLAN

SCALE: 1" = 400'

SHEET 21

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

JOB NUMBER: 25492

DRAWN BY: MAM

REVIEWED BY: MBS

SHEET: 25 of 35

SCALE: 1" = 400'



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MATCH LINE--SEE SHT 21

U.S.A.C.E
JURISDICTIONAL
WETLAND
1,636,086 SF
37.5594 AC

PP

U.S.A.C.E
JURISDICTIONAL
WETLAND
956,431 SF
21.9566 AC

BB

LOWER WESTVACO ROAD
(120' R/W)

WETLAND FILL
1.31 AC

WETLAND FILL
0.37 AC

U.S.A.C.E
JURISDICTIONAL
WETLAND
16,422 SF
0.3778 AC

GC

PERMITTED
PLANS

SITE PLAN

SCALE: 1" = 400'



MATCH LINE--SEE SHT 23

SHEET 22

PROJECT SOTER

PROPOSED ACTIVITY:

WETLAND FILL

CLIENT:

BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

DRAWN BY: MAM

SHEET: 26 of 35

JOB NUMBER: 25492

REVIEWED BY: MBS

SCALE: 1" = 400'



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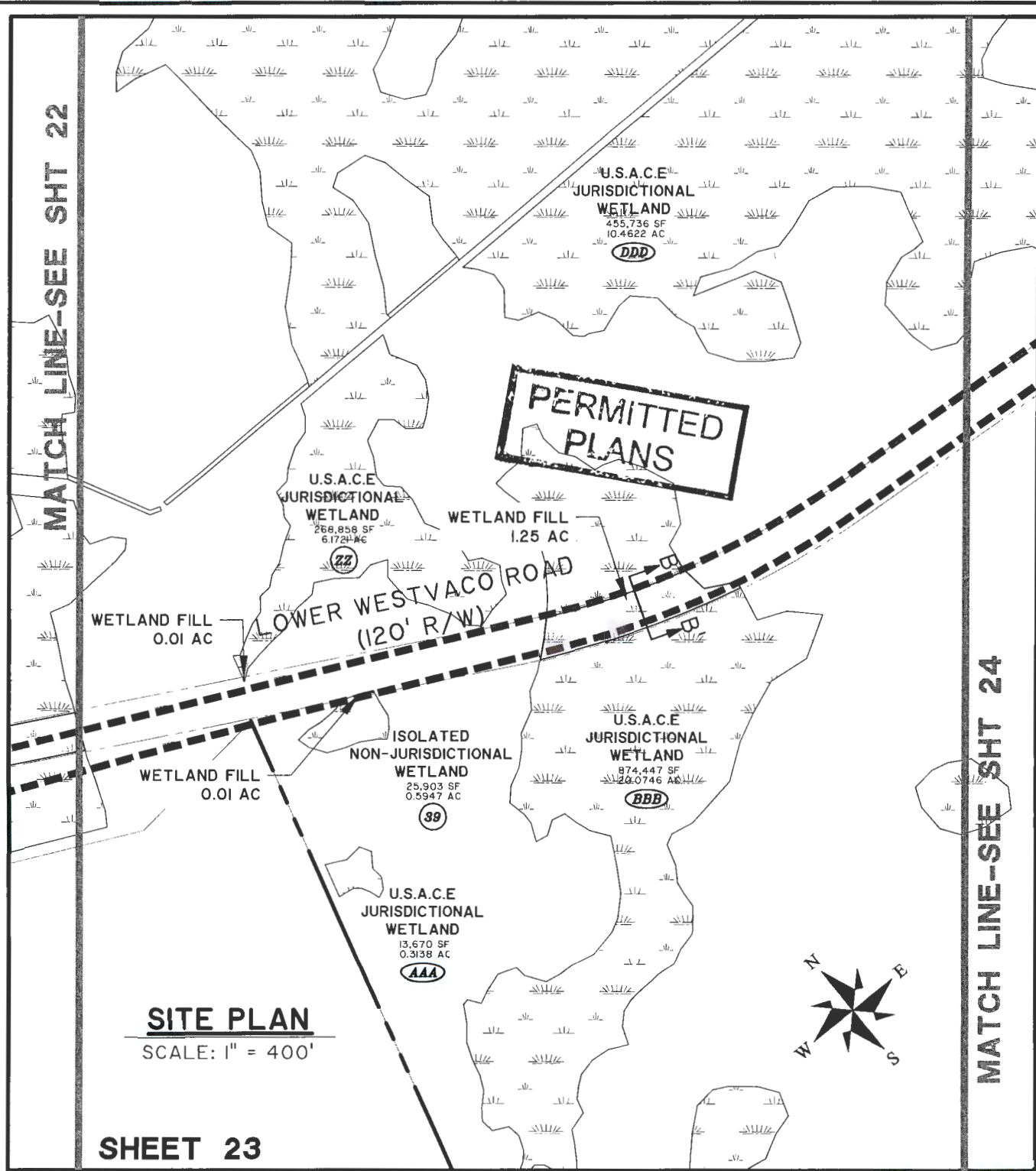
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MATCH LINE-SEE SHT 22

MATCH LINE-SEE SHT 24



SITE PLAN
SCALE: 1" = 400'

SHEET 23

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC
 DATE: APRIL 2, 2015
 JOB NUMBER: 25492

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SHEET: 27 of 35
 SCALE: 1" = 400'



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MATCH LINE-SEE SHT 23

MATCH LINE-SEE SHT 25

PERMITTED PLANS

R.P.W.
16,591 SF
0.3809 AC
XXI

R.W.P. FILL
0.01 AC

LOWER WESTVACO ROAD
(120' R/W)

WETLAND FILL
0.50 AC

U.S.A.C.E
JURISDICTIONAL
WETLAND
1617,673 SF
37.1367 AC
EEF

U.S.A.C.E
JURISDICTIONAL
WETLAND
37,912 SF
0.8680 AC
FFP

R.P.W.
2,751 SF
0.0632 AC
XX

U.S.A.C.E
JURISDICTIONAL
WETLAND
2402,835 SF
48.2744 AC
III

WETLAND FILL
1.32 AC

WETLAND FILL
0.35 AC

SITE PLAN
SCALE: 1" = 400'



SHEET 24

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

JOB NUMBER: 25492

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REVIEWED BY: MARS

SHEET: 28 of 35

SCALE: 1" = 400'

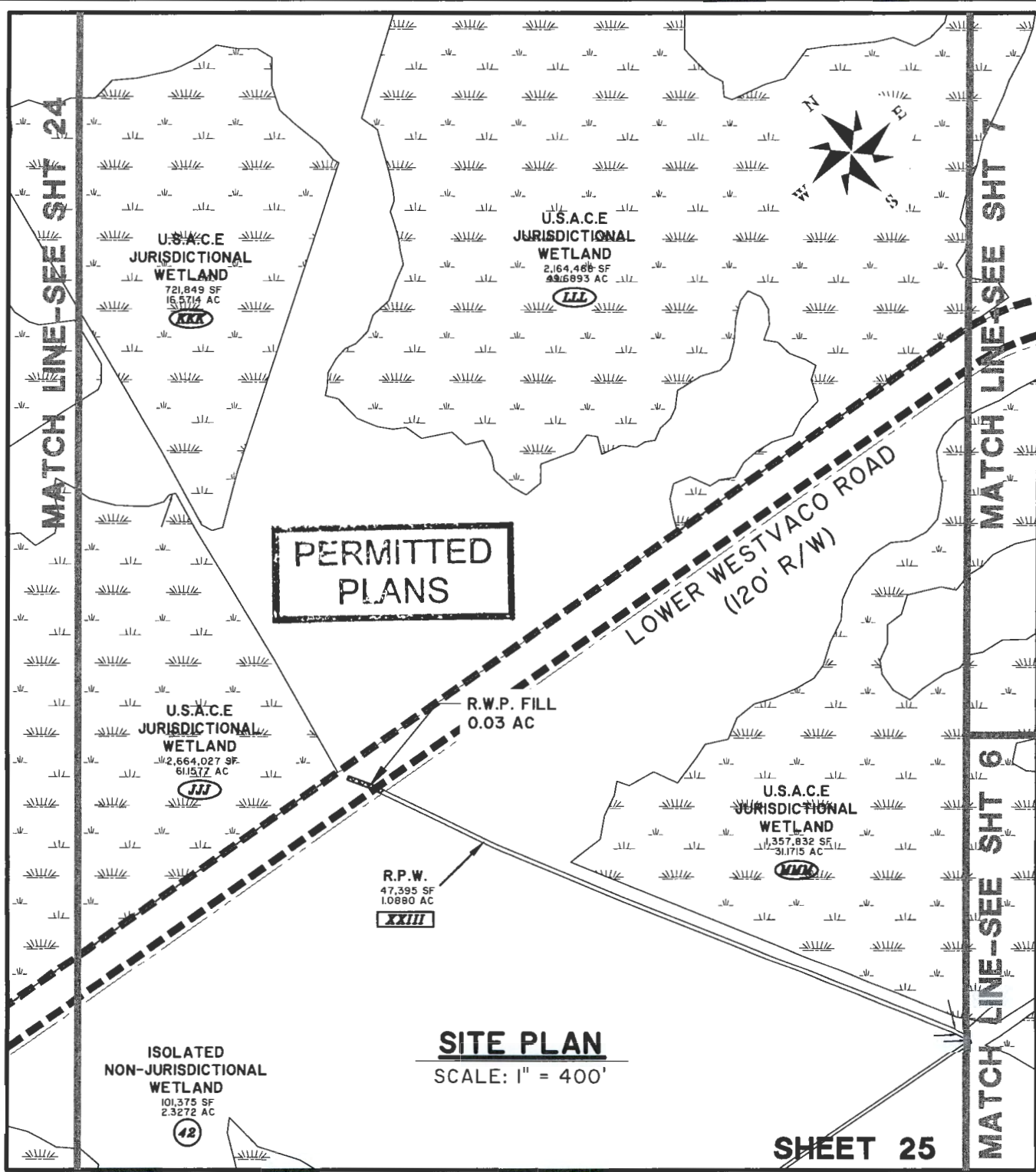


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PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC
DATE: APRIL 2, 2015
JOB NUMBER: 25492

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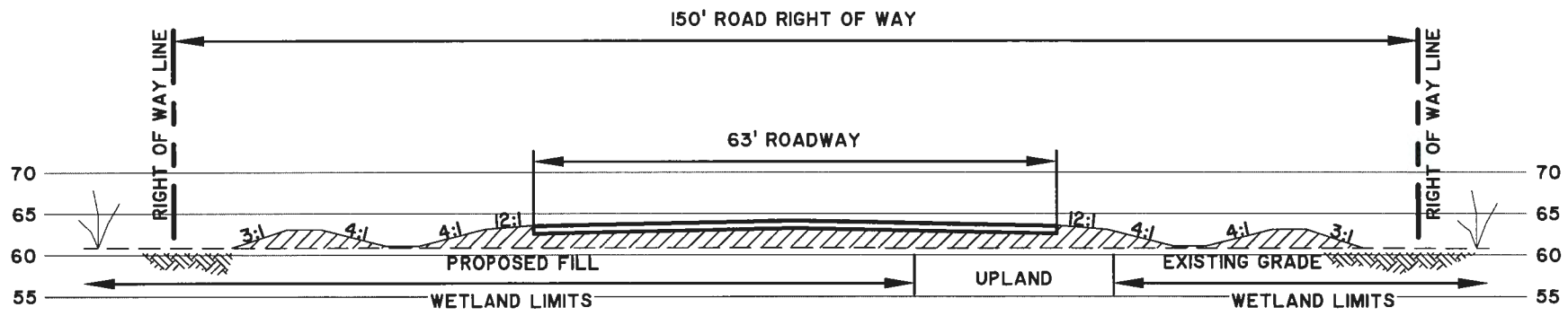
SHEET: 29 of 35
SCALE: 1" = 400'

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**PERMITTED
PLANS**



TYPICAL CENTERLINE ROAD SECTION (SECTION A-A')

SCALE: 1" = 20'

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015
JOB NUMBER: J-25492



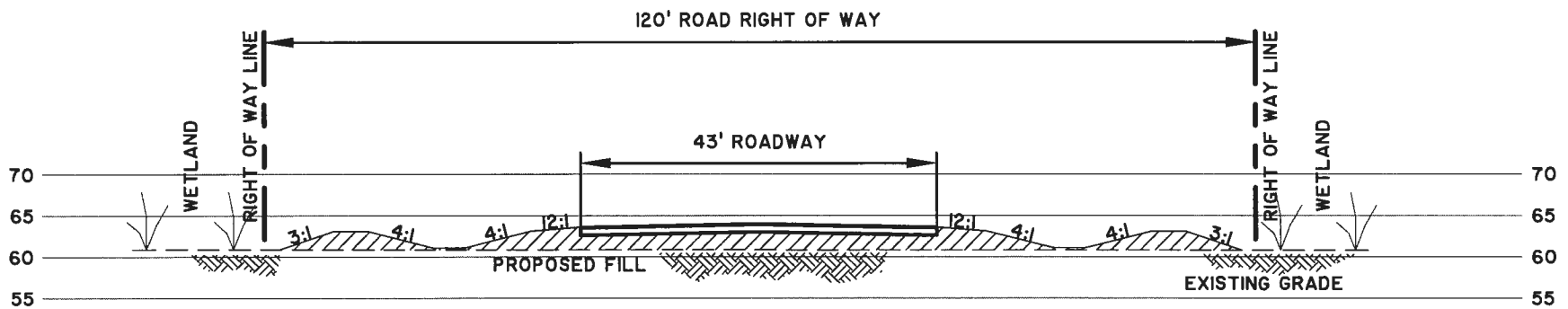
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REVIEWED BY: MBS SCALE: 1" = 20'

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**PERMITTED
PLANS**



TYPICAL LOWER WESTVACO ROAD SECTION (SECTION B-B')

SCALE: 1" = 20'

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

JOB NUMBER: J-25492



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SHEET: 31 of 35

SCALE: 1" = 20'

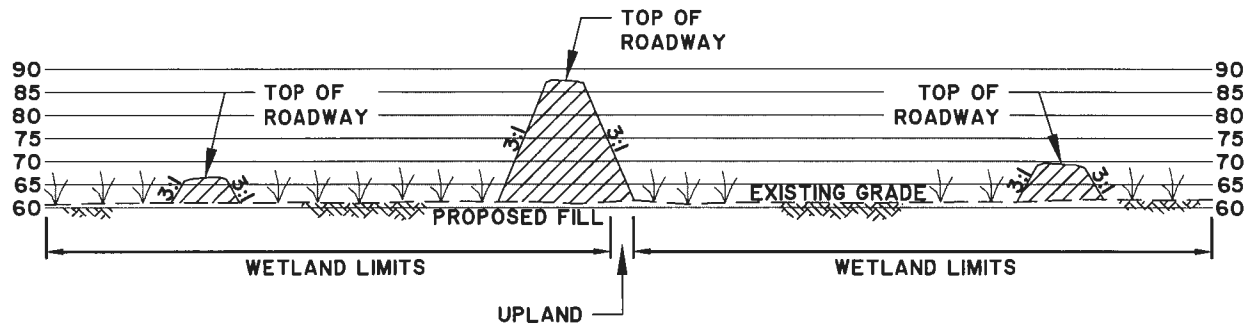


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**PERMITTED
PLANS**



TYPICAL INTERCHANGE SECTION (SECTION C-C')

SCALE: HOR: 1" = 200'
VERT: 1" = 40'

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:

BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

JOB NUMBER: J-25492



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SHEET: 32 of 35

SCALE: 1" = 40'



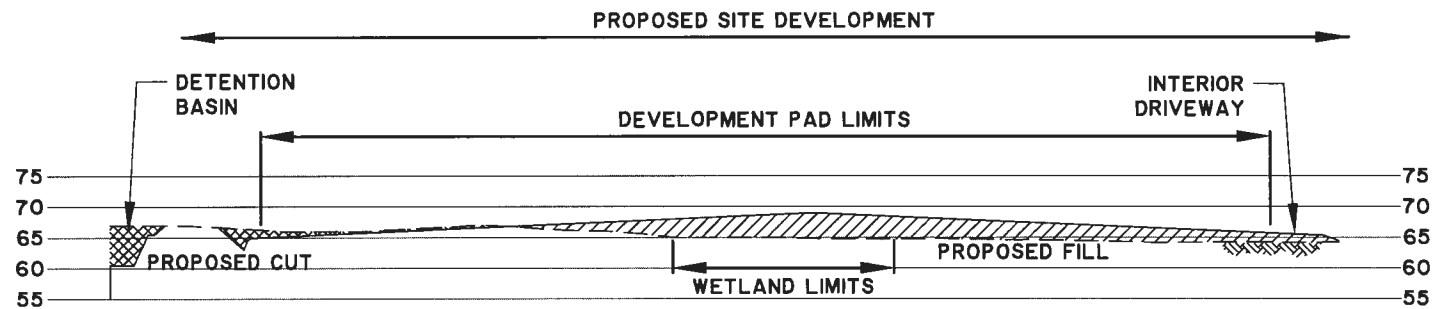
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PERMITTED
PLANS



TYPICAL DEVELOPMENT PAD SECTION (SECTION D-D')

SCALE: HOR: 1" = 300'
VERT: 1" = 30'

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

JOB NUMBER: J-25492



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REVIEWED BY: MBS

SHEET: 33 of 35
SCALE: 1" = 30'

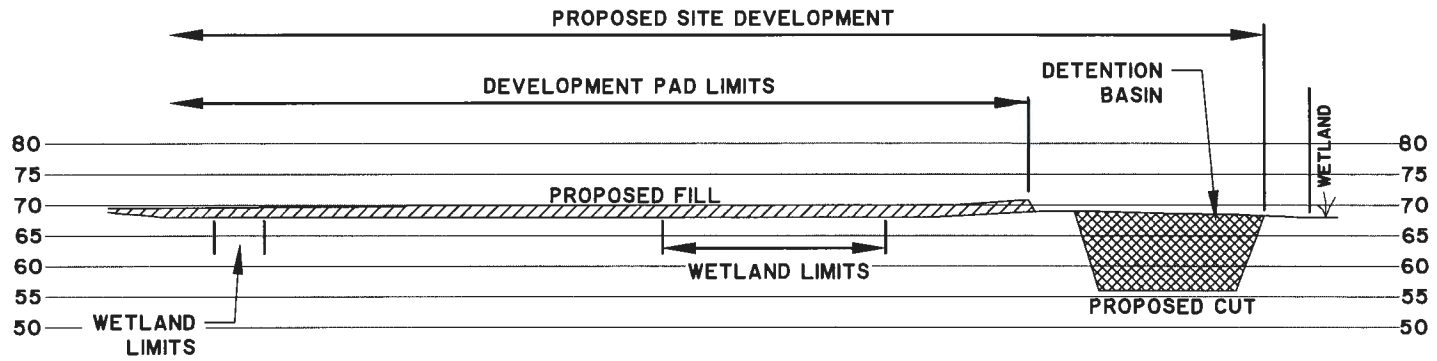


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**PERMITTED
PLANS**



TYPICAL DEVELOPMENT PAD SECTION (SECTION E-E')

SCALE: HOR: 1" = 300'
VERT: 1" = 30'

PROJECT SOTER

PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC
DATE: APRIL 2, 2015
JOB NUMBER: J-25492

DRAWN BY: MAM
REVIEWED BY: MBS

SHEET: 34 of 35
SCALE: 1" = 30'

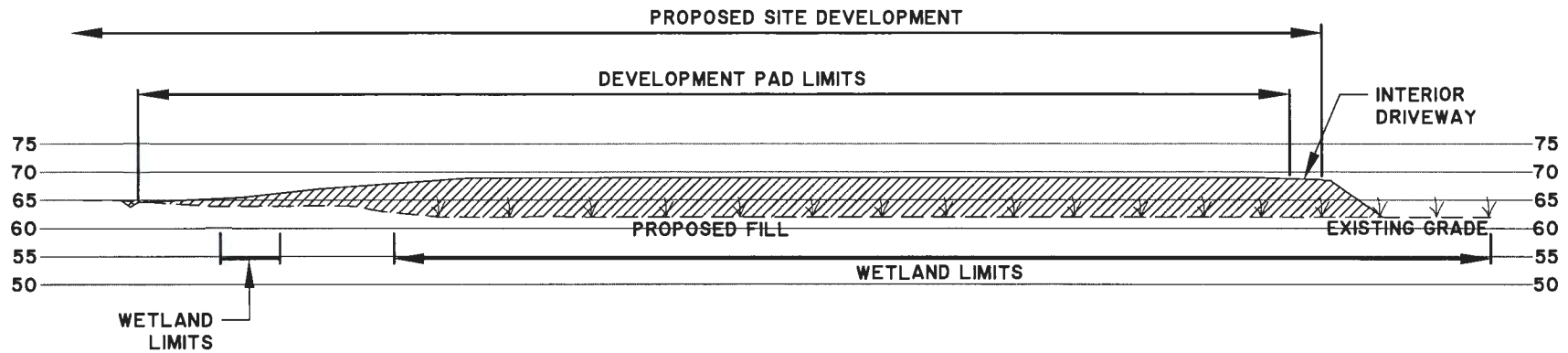


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**PERMITTED
PLANS**



TYPICAL DEVELOPMENT PAD SECTION (SECTION F-F')

SCALE: HOR: 1" = 300'
VERT: 1" = 30'

PROJECT SOTER

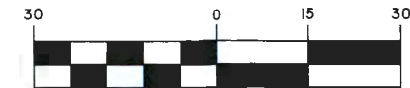
PROPOSED ACTIVITY:
WETLAND FILL

CLIENT:
BERKELEY COUNTY ECONOMIC DEVELOPMENT

LOCATION: BERKELEY COUNTY, SC

DATE: APRIL 2, 2015

JOB NUMBER: J-25492



DRAWN BY: MAM

REVIEWED BY: MBS

SHEET: 35 of 35

SCALE: 1" = 30'



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