

JOINT
PUBLIC NOTICE

CHARLESTON DISTRICT, CORPS OF ENGINEERS
69A Hagood Avenue
Charleston, South Carolina 29403-5107
and the
S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT
1362 McMillan Avenue, Suite 400
Charleston, South Carolina 29405

REGULATORY DIVISION
Refer to: P/N #2005-1T-260-P

19 August 2005

Pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403), Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1344), and the South Carolina Coastal Zone Management Act (48-39-10 et.seq.) an application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
POST OFFICE BOX 191
COLUMBIA, SOUTH CAROLINA 29202-0191

for a permit to place fill material in wetlands adjacent and contiguous to the

ASHEPOO AND COMBAHEE RIVERS

at locations of U.S. 17 between Gardens Corner and Jacksonboro in Beaufort and Colleton Counties, South Carolina (Latitude 32.7441° N, Longitude 80.5554° W; Latitude 32.6526° N, Longitude 80.6828° W).

In order to give all interested parties an opportunity to express their views

NOTICE

is hereby given that written statements regarding the proposed work will be received by both of the above mentioned offices until

12 O'CLOCK NOON, MONDAY, 19 SEPTEMBER 2005

from those interested in the activity and whose interests may be affected by the proposed work.

The proposed work consists of widening the existing roadway embankment from the existing two (2) lane configuration to a four (4) lane configuration with differing median types and widths between Gardens Corner in Beaufort County and SC Highway 64 in Jacksonboro in Colleton County, South Carolina. The proposed work also includes widening existing causeways to accommodate a wider replacement bridge structure over the Ashepoo River. In detail, the proposed project requires permanent impacts to a total of 74.76 acres of wetlands by a volume of 175,000 cubic yards of fill. Mitigation for these impacts will be provided within the Huspa Creek and Sandy Island Mitigation Banks, in combination with preservation of upland and wetland areas along the U.S. 17 corridor. The project purpose, as stated by the applicant, is to improve safety on U.S. Highway 17 from Gardens Corner to SC Highway 64 in Jacksonboro while preserving community values and protecting the natural and scenic environment of the ACE Basin.

NOTE: Plans depicting the work described in this notice are available and will be provided, upon receipt of a written request, to anyone that is interested in obtaining a copy of the plans for the specific project. The request must identify the project of interest by public notice number and a self-addressed stamped envelope must also be provided for mailing the drawings to you. Your request for drawings should be addressed to the

**U.S. Army Corps of Engineers
ATTN: REGULATORY DIVISION
69A Hagood Avenue
Charleston, South Carolina 29403-5107**

The District Engineer has concluded that the discharges associated with this project, both direct and indirect, should be reviewed by the South Carolina Department of Health and Environmental Control in accordance with provisions of Section 401 of the Clean Water Act. As such, this notice constitutes a request, on behalf of the applicant, for certification that this project will comply with applicable effluent limitations and water quality standards. The work shown on this application must also be certified as consistent with applicable provisions of the Coastal Zone Management Program (15 CFR 930). The District Engineer will not process this application to a conclusion until such certifications are received. The applicant is hereby advised that supplemental information may be required by the State to facilitate the review. Persons wishing to comment or object to Water Quality Certification must submit all comments in writing to the S.C. Department of Health and Environmental Control, Ocean and Coastal Resource Management at the above address within thirty (30) days of the date of this notice.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Implementation of the proposed project would impact 74.76 acres of estuarine substrates and emergent wetlands utilized by various life stages of species comprising the red drum, shrimp, and snapper-grouper management complexes. Our initial determination is that the proposed action would not have a substantial individual or cumulative adverse impact on EFH or fisheries managed by the South Atlantic Fishery Management Council and the National Marine Fisheries Service (NMFS). Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

The District Engineer has consulted the most recently available information and has made no determination of effect on any Federally endangered, threatened, or proposed species. This public notice serves as a request to the U.S. Fish and Wildlife Service and the National Marine Fisheries Service for any additional information they may have on whether any listed or proposed endangered or threatened species and/or designated or proposed critical habitat may be present in the area which would be affected by the activity, pursuant to Section 7(c) of the Endangered Species Act of 1973 (as amended).

The District Engineer has consulted the latest published version of the National Register of Historic Places for the presence or absence of registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not included as a registered property or property listed as being eligible for inclusion in the Register. Consultation of the National register constitutes the extent of cultural resource investigations by the District Engineer, and he is otherwise unaware of the presence of such resources. Presently unknown archaeological, scientific, prehistorical, or historical data may be lost or destroyed by the work to be accomplished under the requested permit.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.

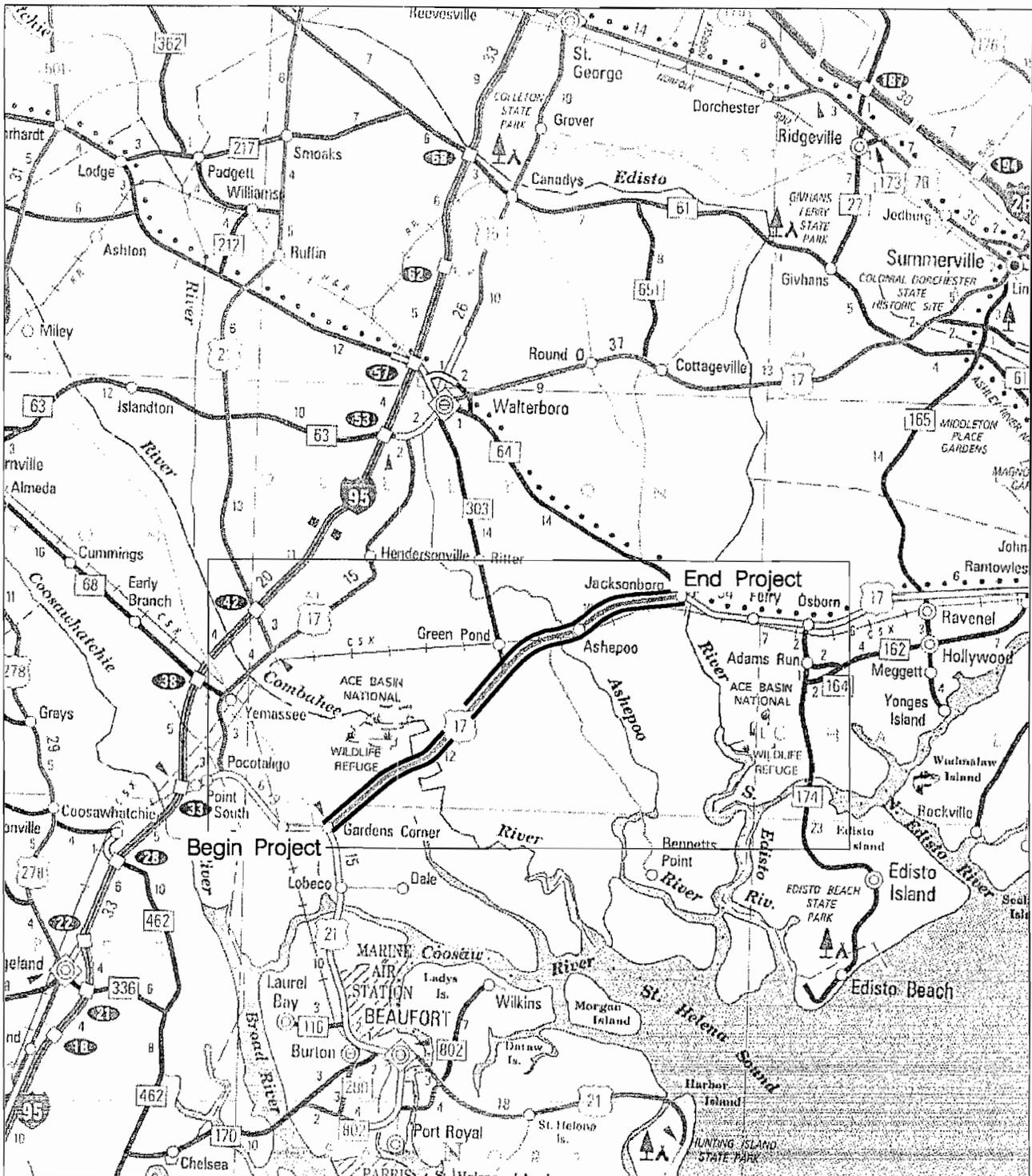
The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 404(b) of the Clean Water Act and, as appropriate, the criteria established under authority of Section 102 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest. In cases of conflicting property rights, the Corps of Engineers cannot undertake to adjudicate rival claims.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this project. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

If there are any questions concerning this public notice, please contact me at 843-329-8044 or toll free at 1-866-329-8187.

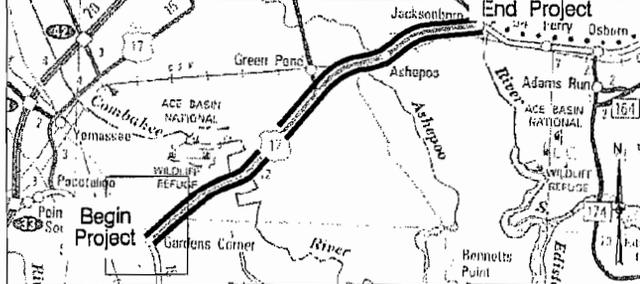
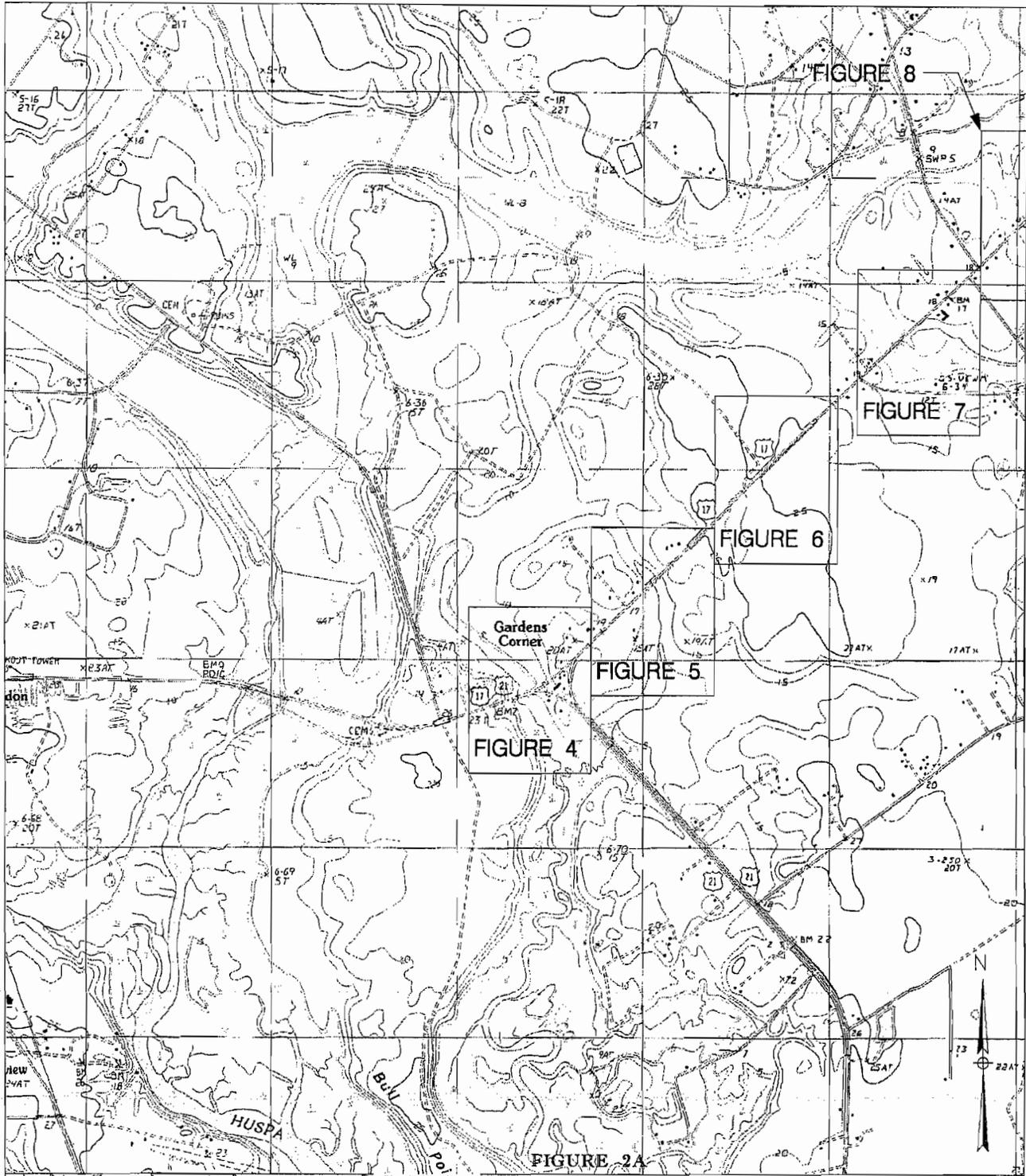


Richard L. Darden, Ph.D.
Project Manager
Regulatory Division
U.S. Army Corps of Engineers

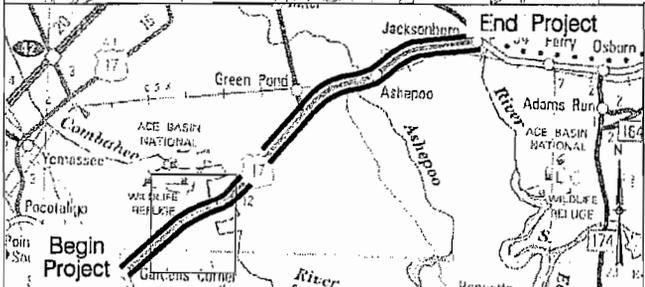
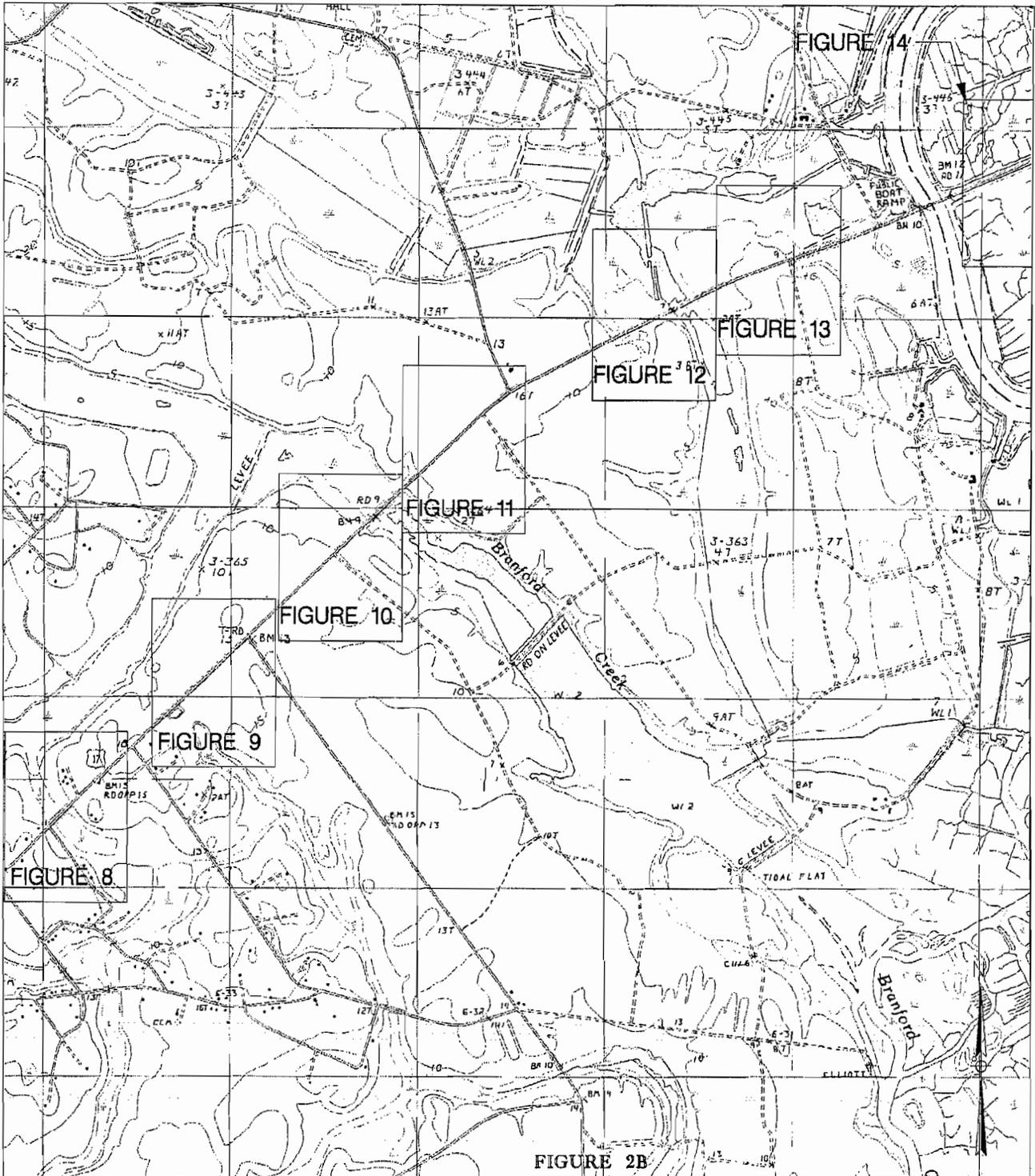


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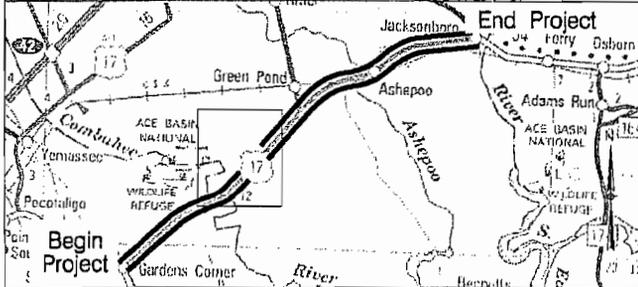
PIN 32524
 US 17 IMPROVEMENTS
 GARDENS CORNER TO JACKSONBORO
 BEAUFORT/COLLETON COUNTIES, S.C.
 APPLICATION BY SCDOT
 FEDERAL FUNDS TO BE USED
 DATE: AUGUST 15, 2005
 SHEET: 1 OF 42



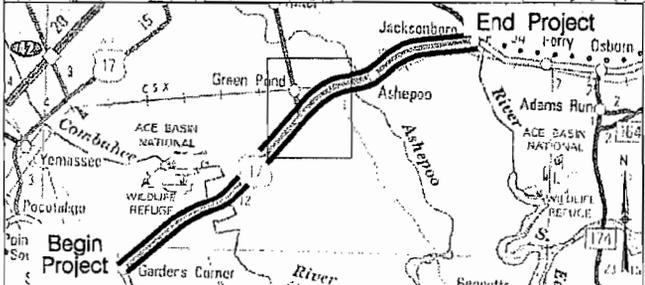
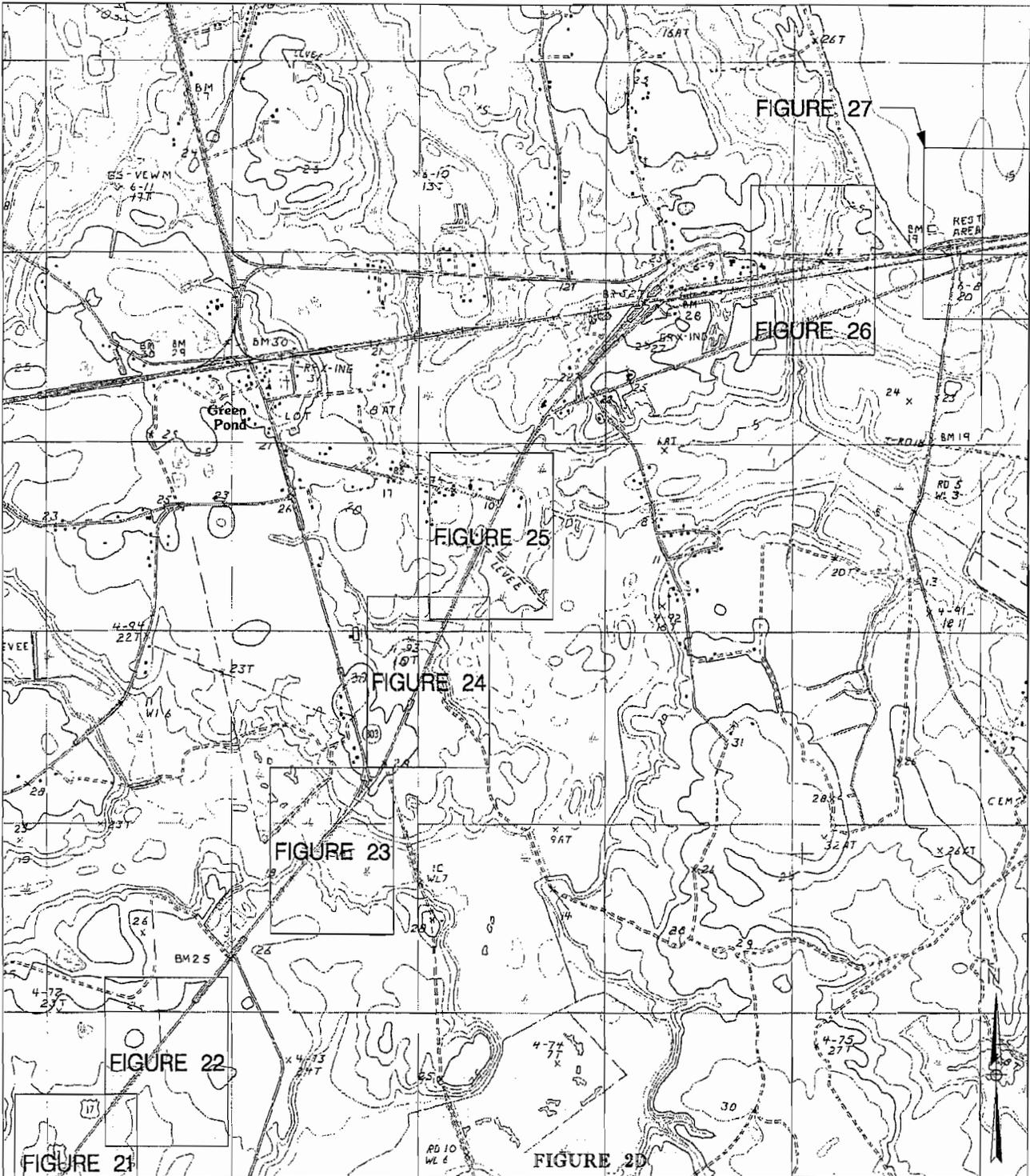
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 BEAUFORT/COLLETON COUNTIES, S.C.
 APPLICATION BY SCDOT
 FEDERAL FUNDS TO BE USED
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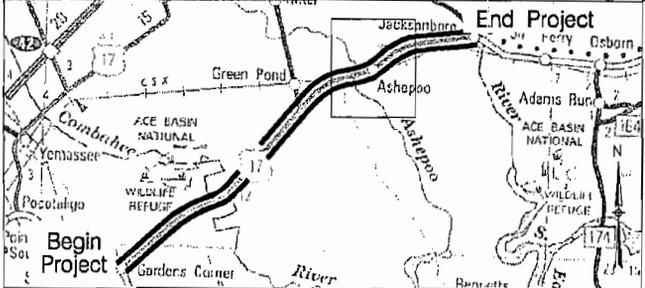
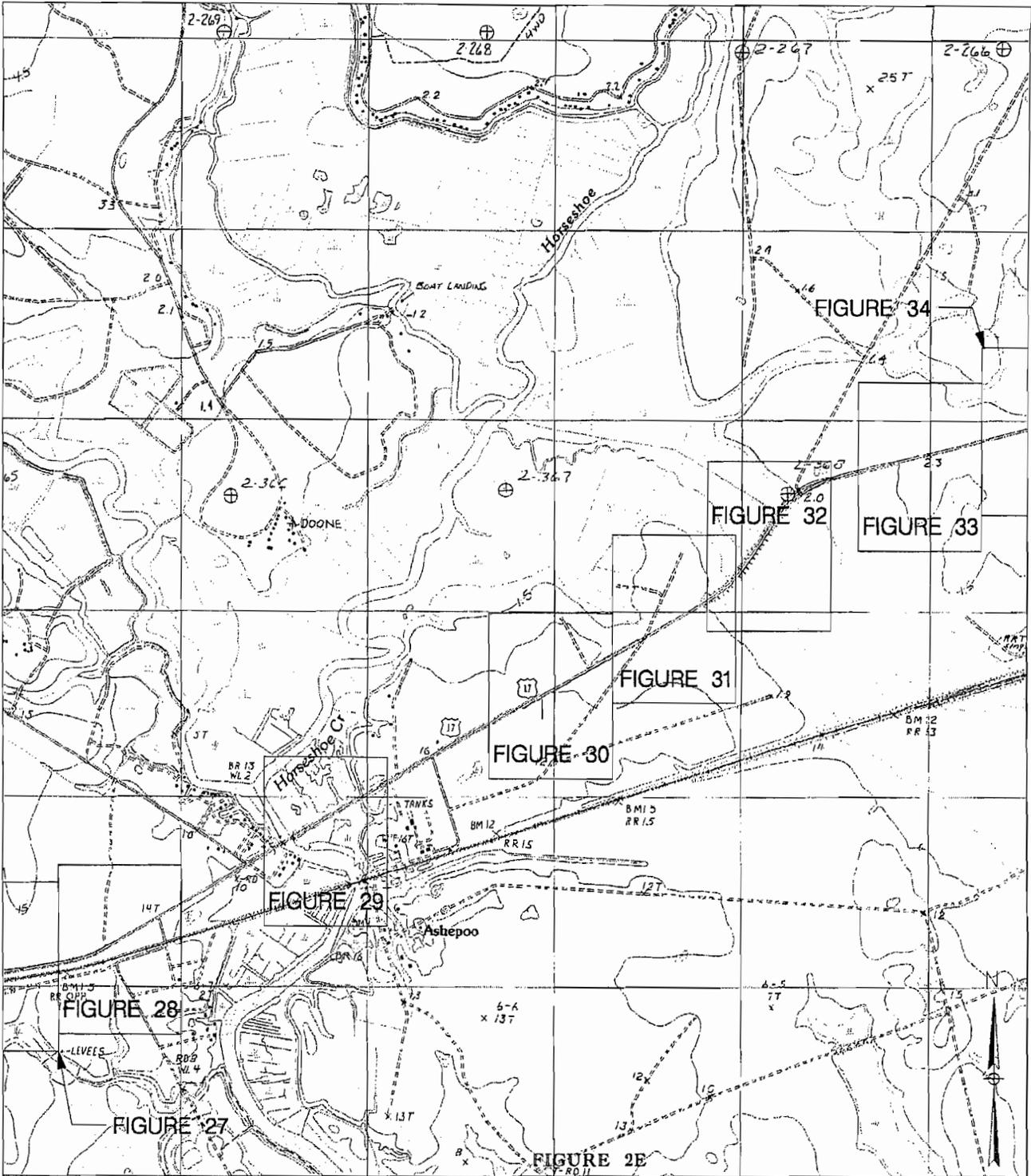
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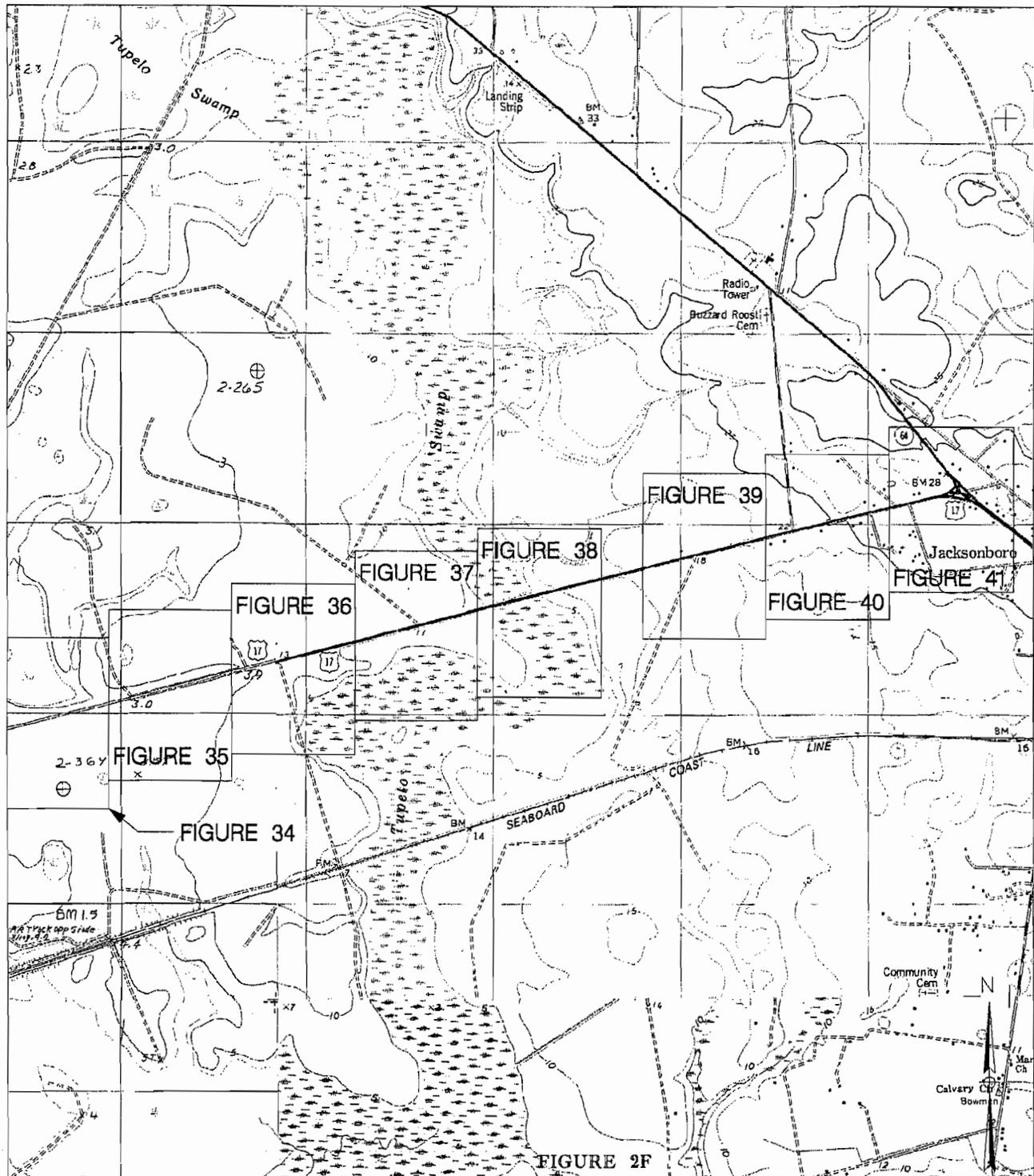
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PIN 52524
 US 17 IMPROVEMENTS
 GARDENS CORNER TO JACKSONBORO
 BEAUFORT/COLLETON COUNTIES, S.C.
 APPLICATION BY SCDOT
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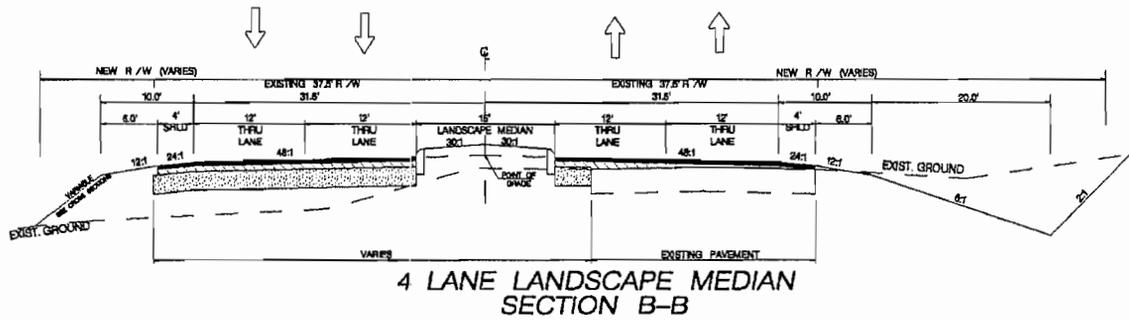
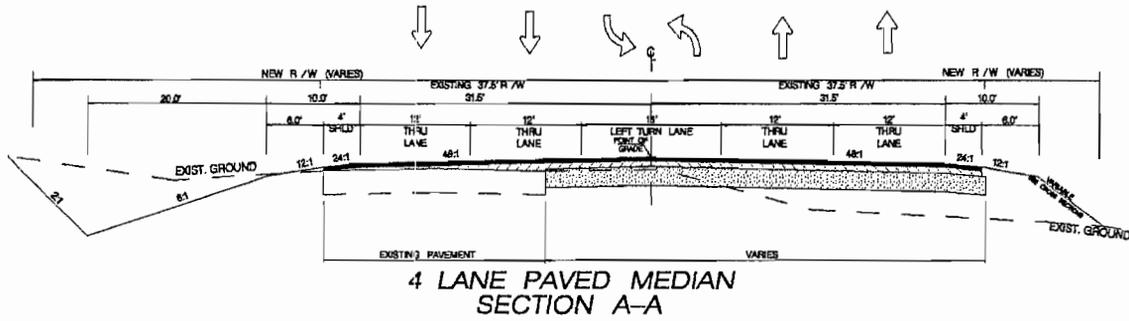


FIGURE 3a

PIN 32524
 US 17 IMPROVEMENTS
 GARDENS CORNER TO JACKSONBORO
 BEAUFORT/COLLETON COUNTIES, S.C.
 APPLICATION BY SCDOT
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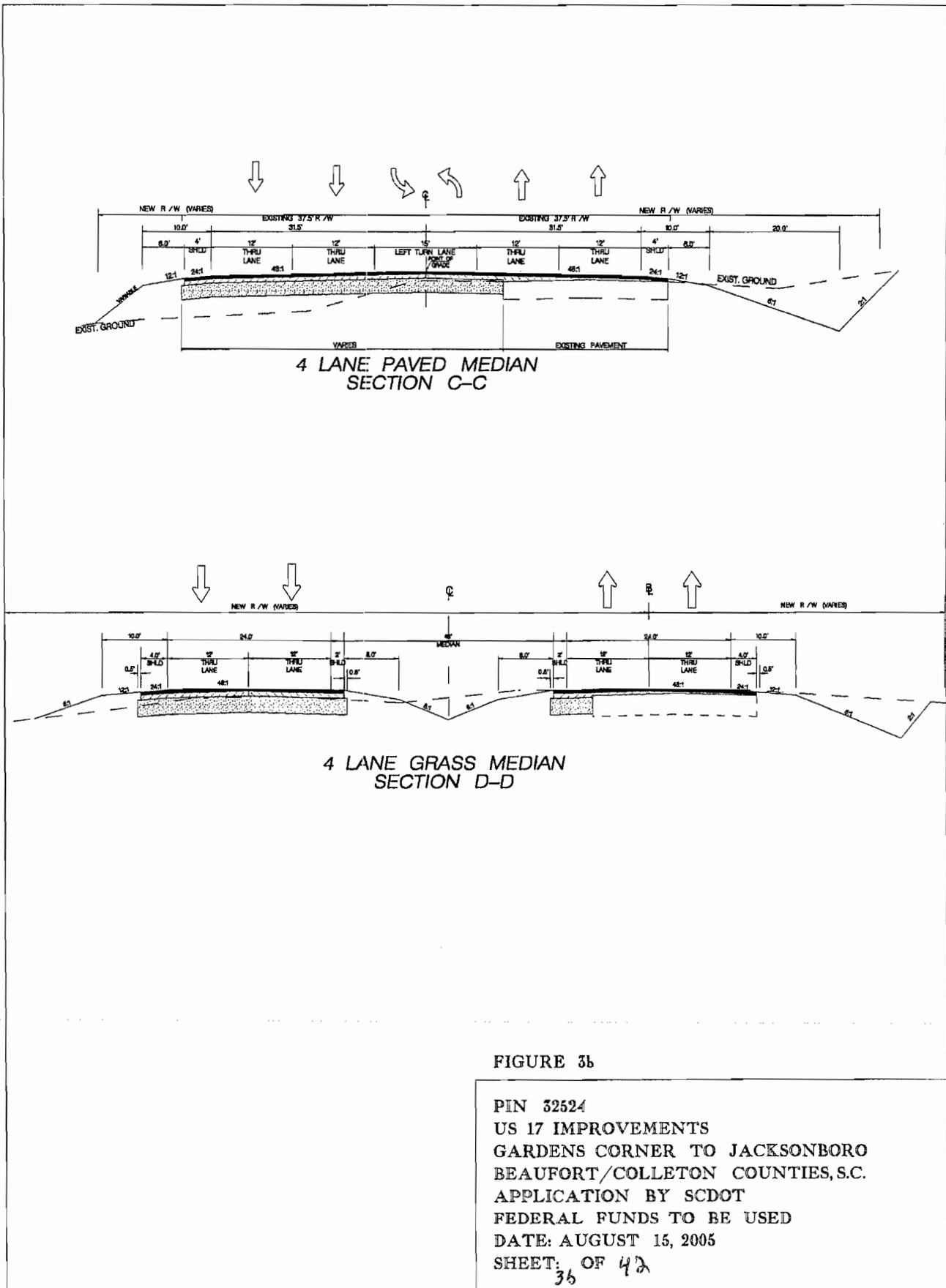
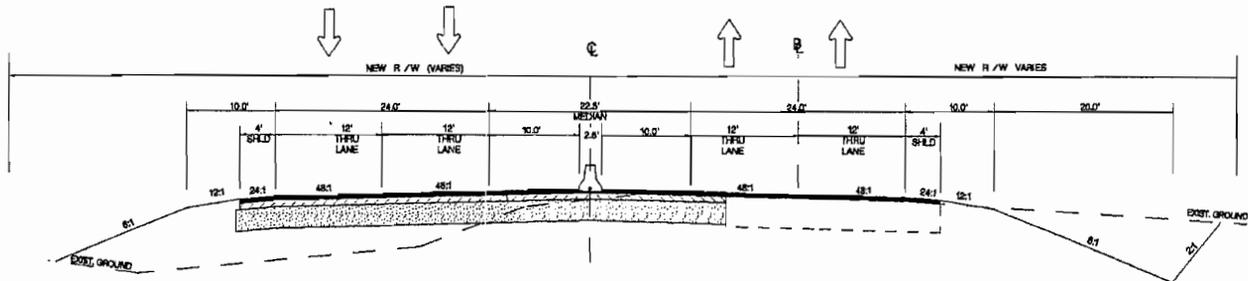
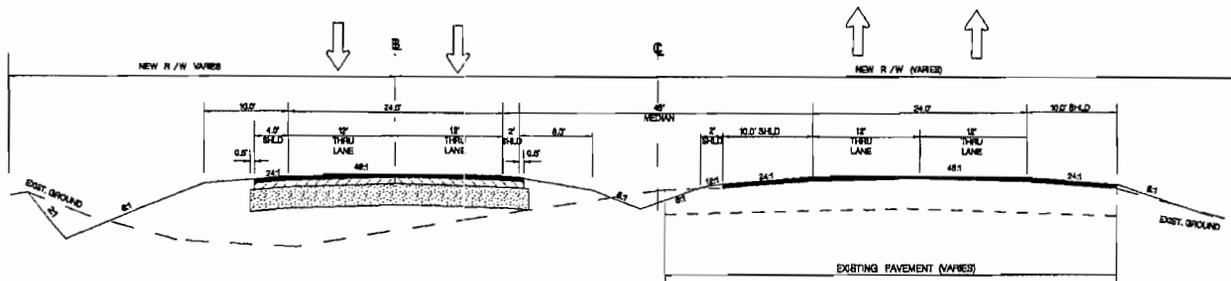


FIGURE 3b

PIN 32524
 US 17 IMPROVEMENTS
 GARDENS CORNER TO JACKSONBORO
 BEAUFORT/COLLETON COUNTIES, S.C.
 APPLICATION BY SCDOT
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4 LANE PAVED MEDIAN W/BARRIER
SECTION E-E

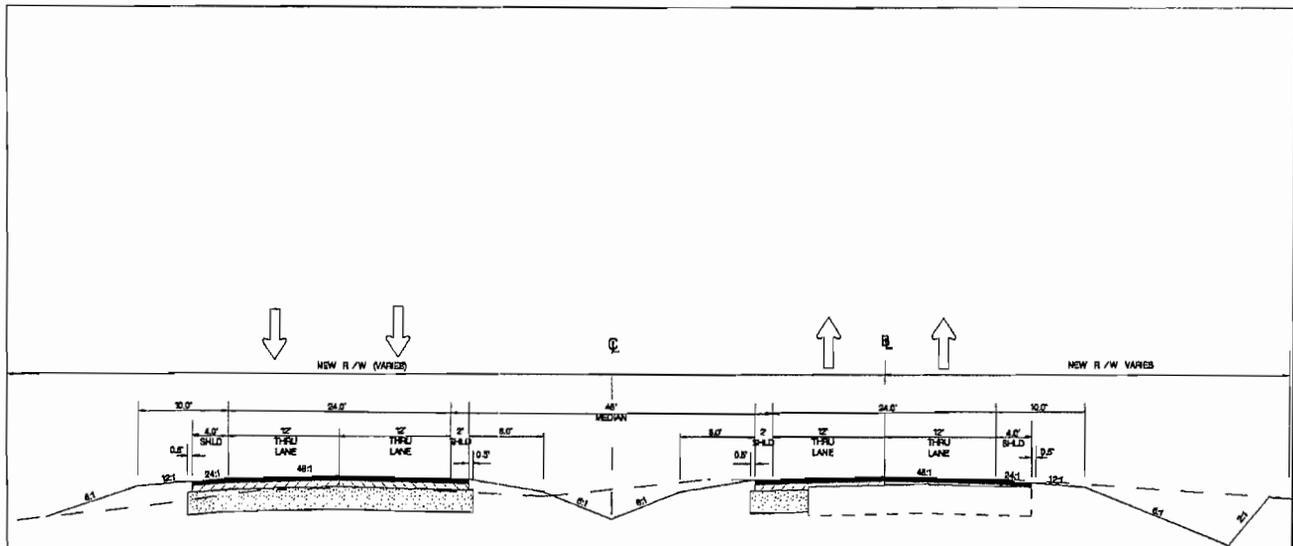


4 LANE GRASS MEDIAN
SECTION F-F

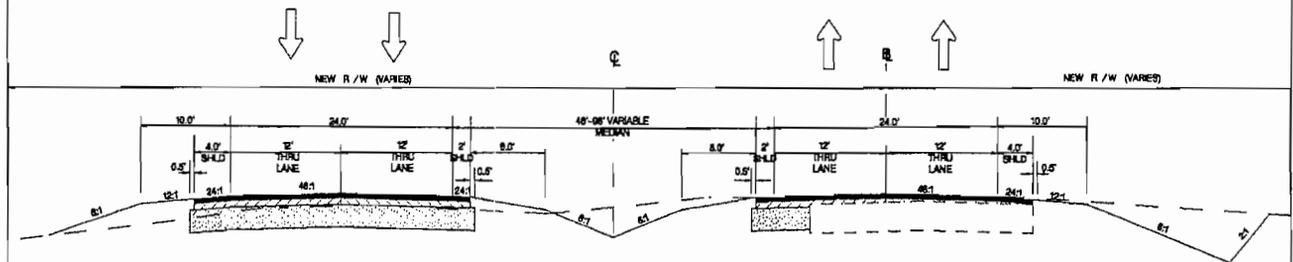
FIGURE 3c

PIN 32524
 US 17 IMPROVEMENTS
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 FEDERAL FUNDS TO BE USED
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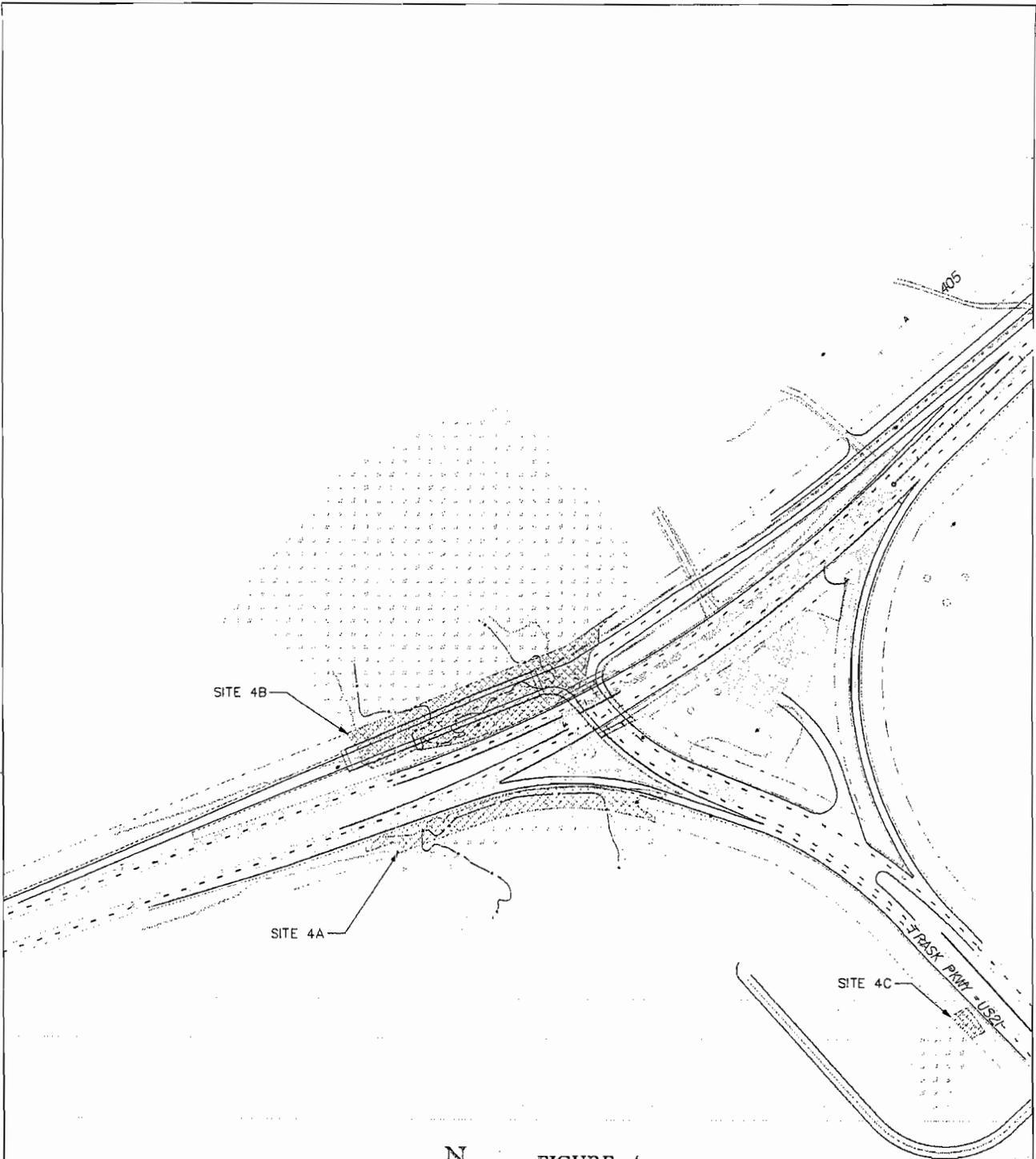
4 LANE GRASS MEDIAN
SECTION G-G



4 LANE GRASS MEDIAN
SECTION H-H

FIGURE 3d

PIN 32524
 US 17 IMPROVEMENTS
 GARDENS CORNER TO JACKSONBORO
 BEAUFORT/COLLETON COUNTIES, S.C.
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HORIZ. 0 300
SCALE  FEET

LEGEND

-  PROPOSED RIGHT OF WAY
-  WETLANDS IMPACT
-  DELINEATED WETLANDS
-  EXISTING PAVEMENT

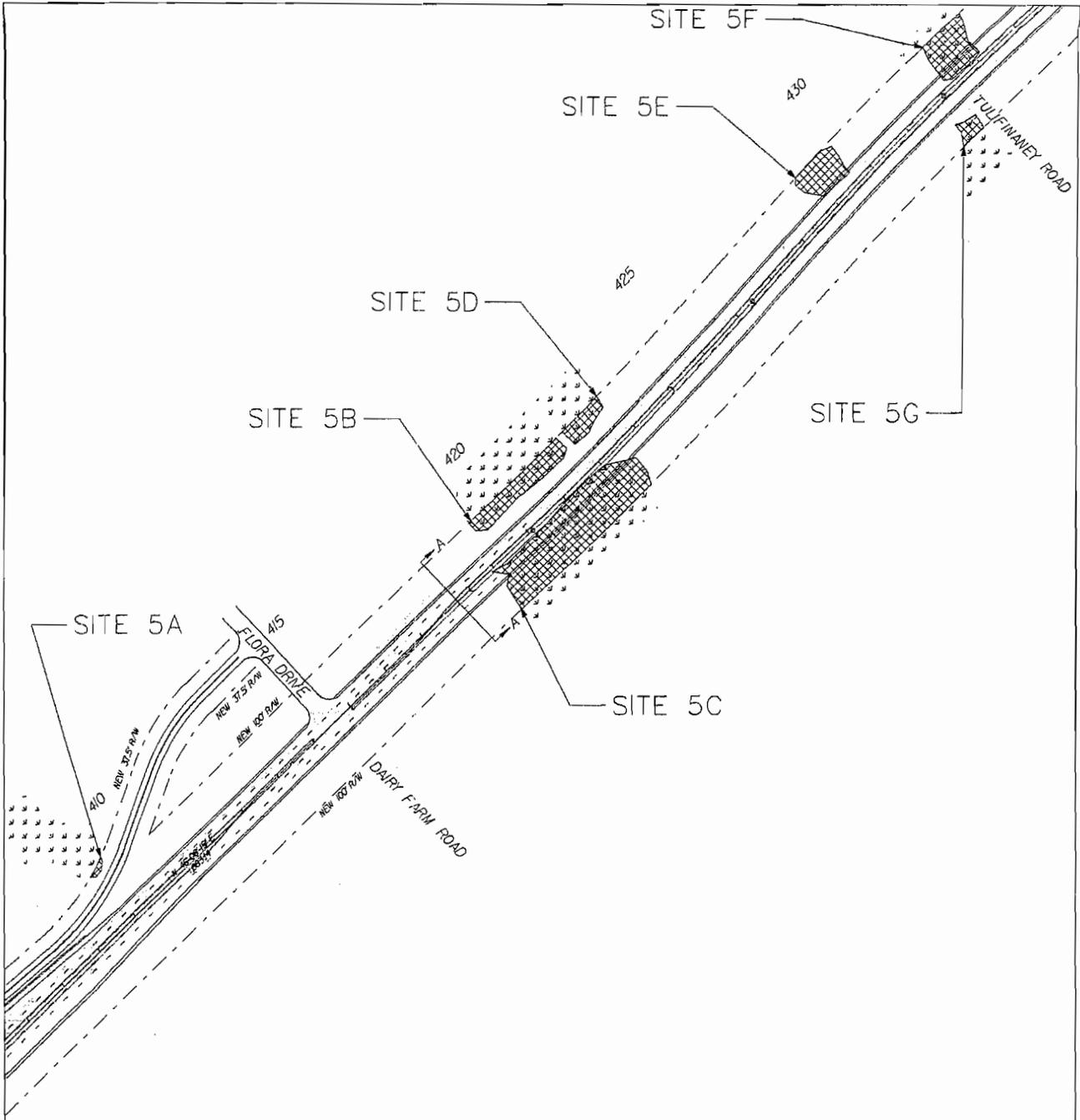
NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 4

PIN 52524
US 17 IMPROVEMENTS
GARDENS CORNER TO JACKSONBORO
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APPLICATION BY SCDOT
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HORIZ. 0 300
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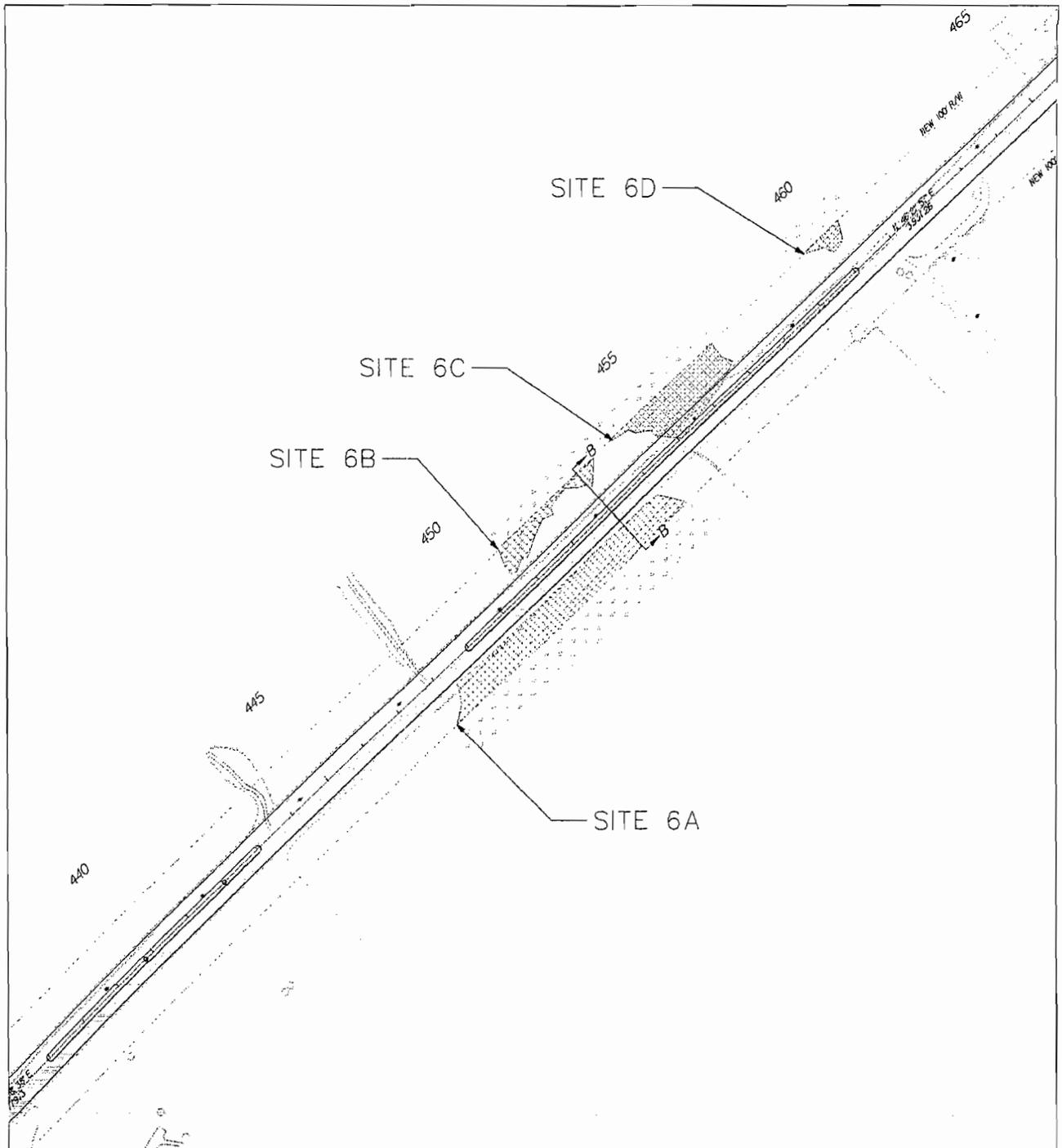
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- - - PROPOSED RIGHT OF WAY
- ▨ WETLANDS IMPACT
- ▤ DELINEATED WETLANDS
- ▭ EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE

FIGURE 5

PIN 32524
US 17 IMPROVEMENTS
GARDENS CORNER TO JACKSONBORO
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APPLICATION BY SCDOT
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SCALE 300 FEET

LEGEND

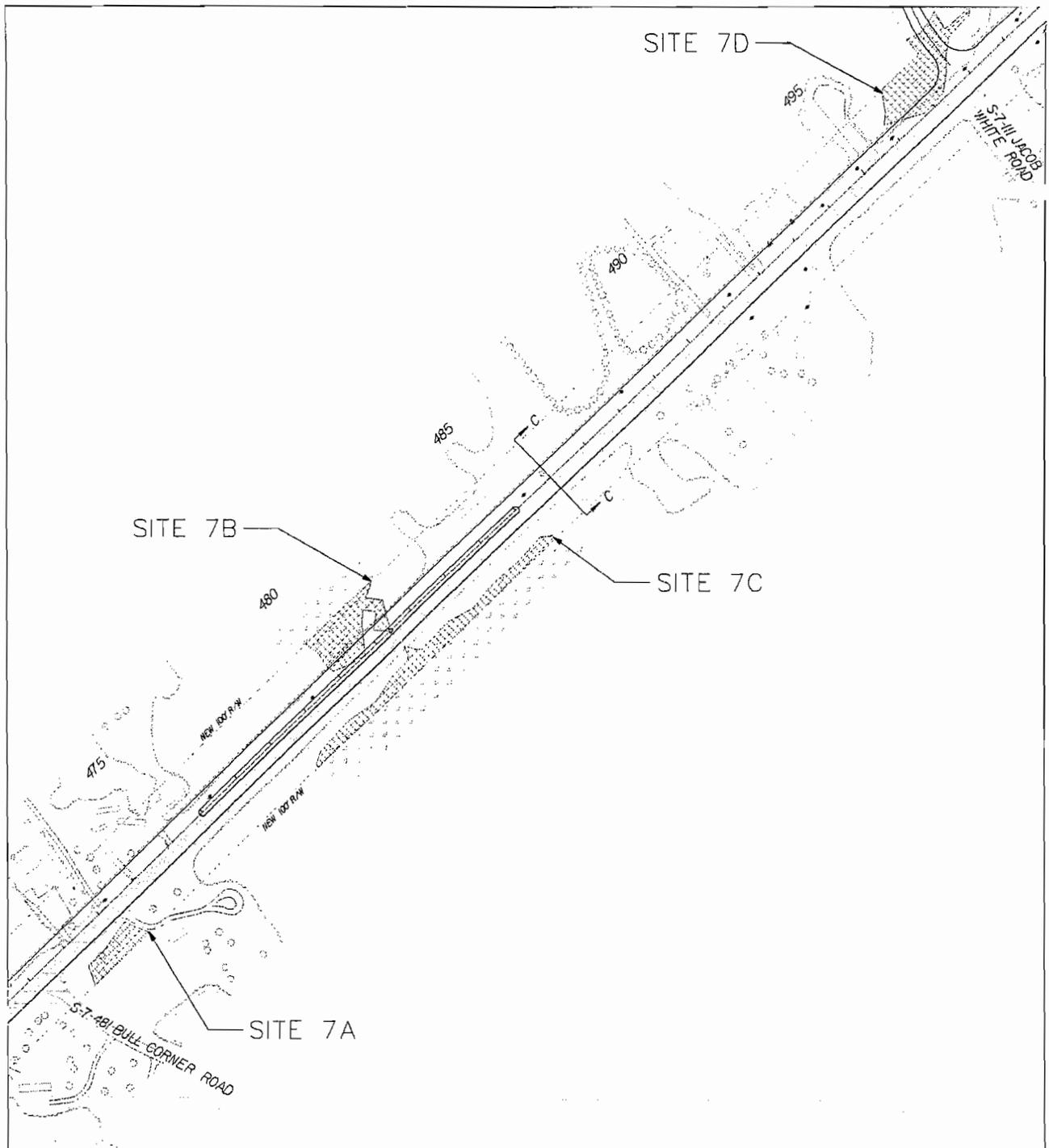
- PROPOSED RIGHT OF WAY
- [Stippled Box] WETLANDS IMPACT
- [Dotted Box] DELINEATED WETLANDS
- [Dashed Box] EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 6

PIN 32524
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HORIZ. 0 300
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LEGEND

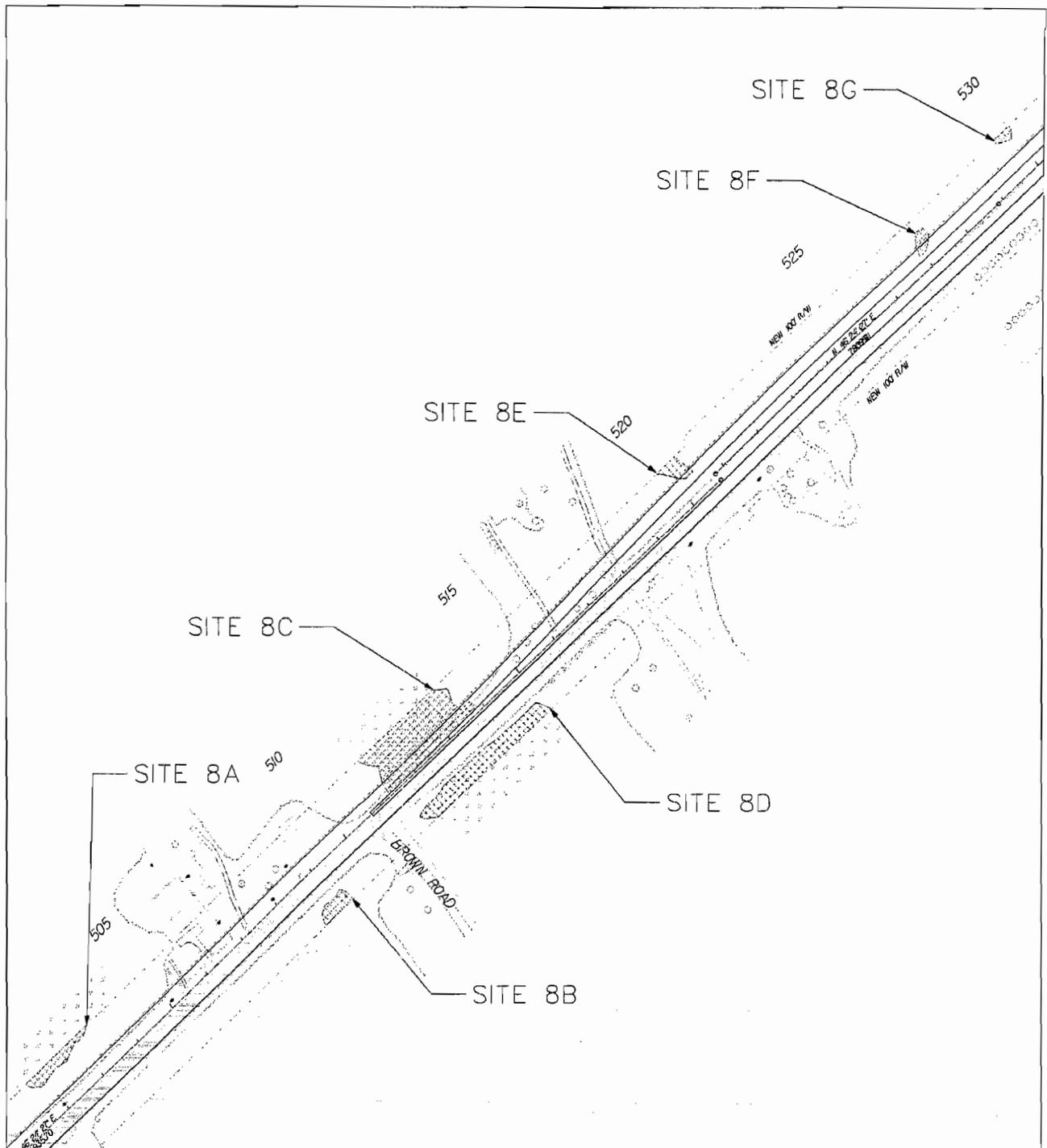
- PROPOSED RIGHT OF WAY
- WETLANDS IMPACT
- DELINEATED WETLANDS
- EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 7

PIN 32524
US 17 IMPROVEMENTS
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HORIZ. 0 300
SCALE FEET

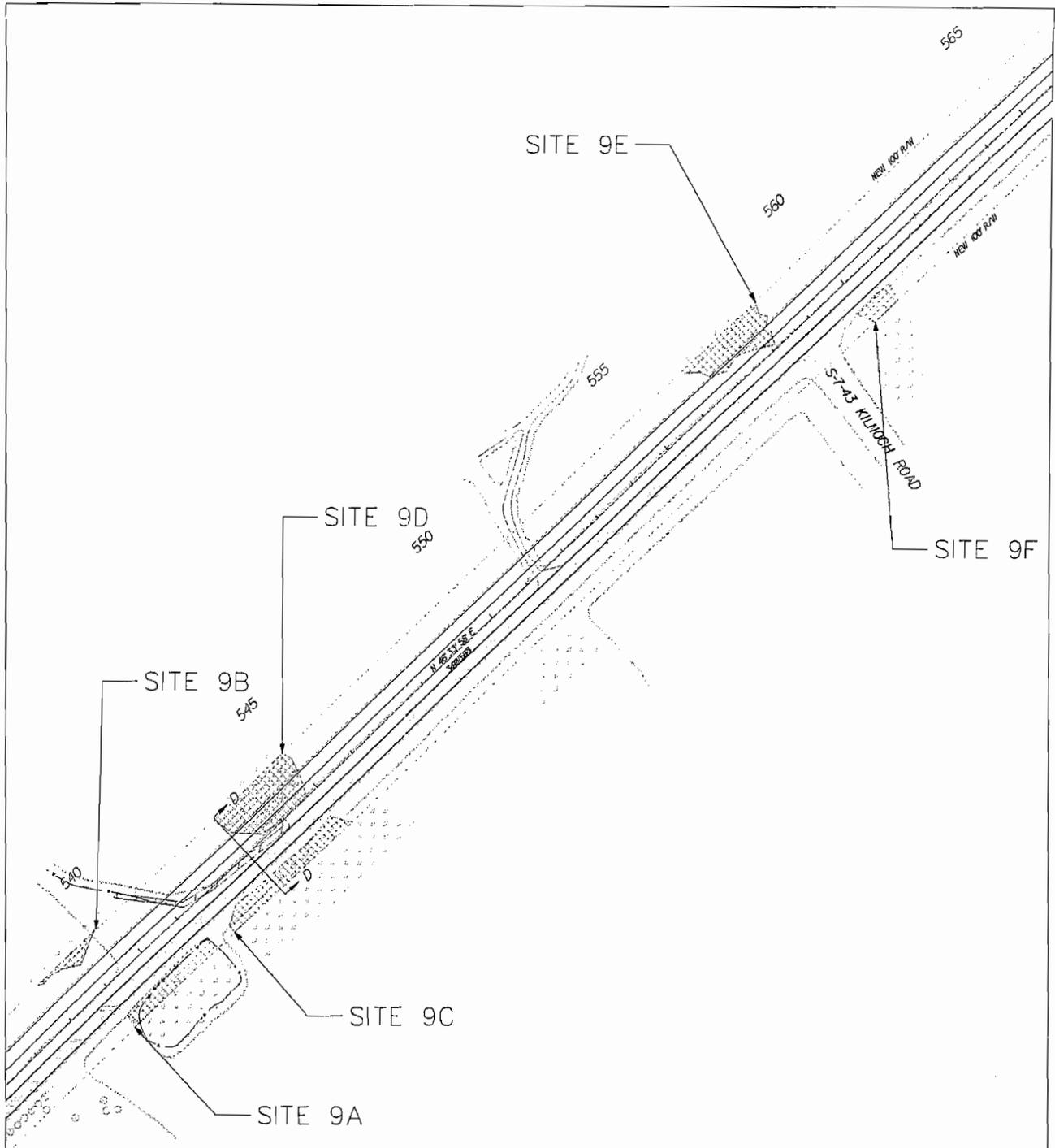
LEGEND

- PROPOSED RIGHT OF WAY
- [Cross-hatched] WETLANDS IMPACT
- [Dotted] DELINEATED WETLANDS
- [Solid line] EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE

FIGURE 8

PIN 32524
US 17 IMPROVEMENTS
GARDENS CORNER TO JACKSONBORO
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HORIZ. 0 300
SCALE FEET

LEGEND

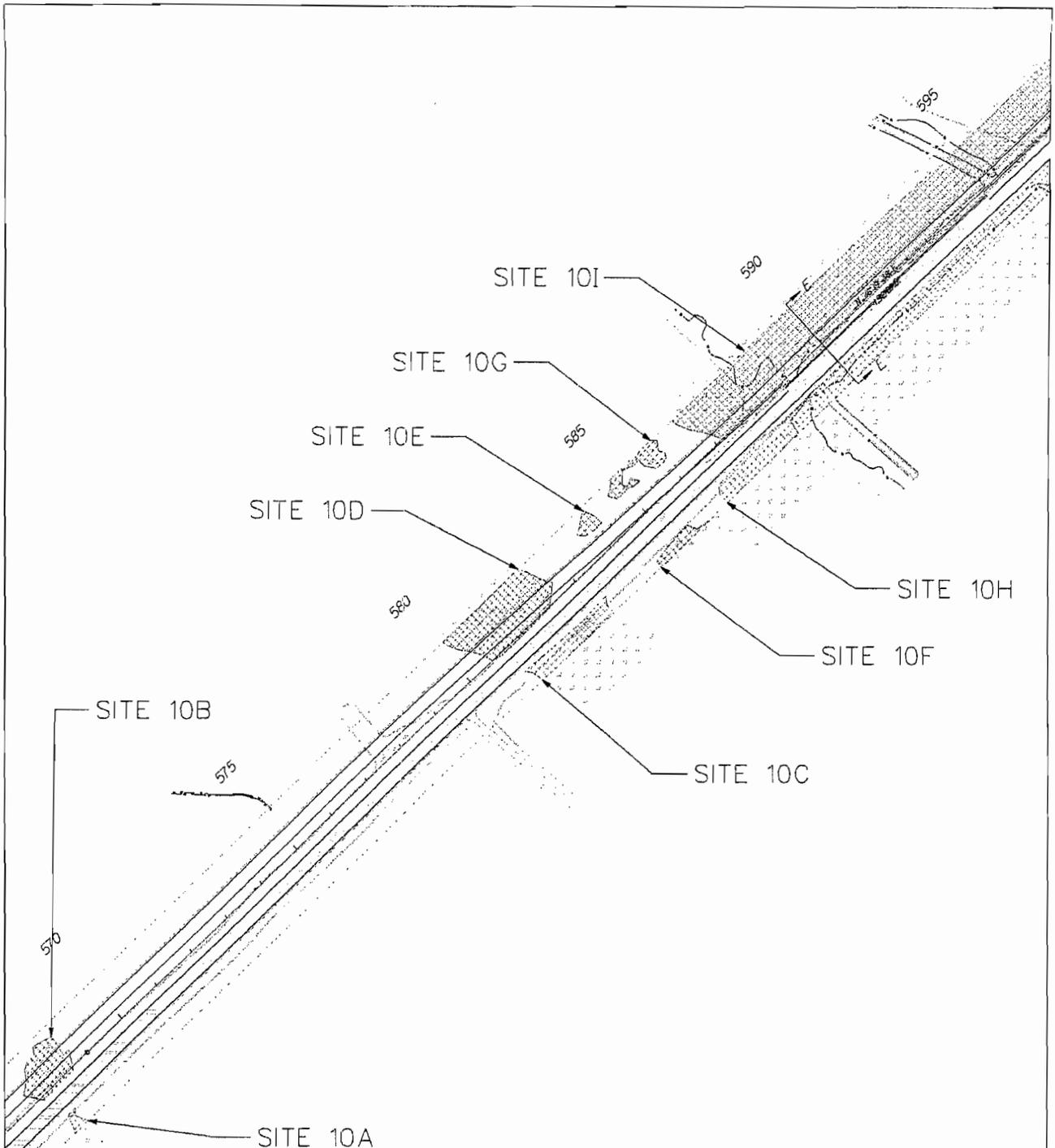
- PROPOSED RIGHT OF WAY
- [Stippled Box] WETLANDS IMPACT
- [Dotted Box] DELINEATED WETLANDS
- [Solid Box] EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 9

PIN 32524
 US 17 IMPROVEMENTS
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HORIZ, 0 300
SCALE ——— FEET

LEGEND

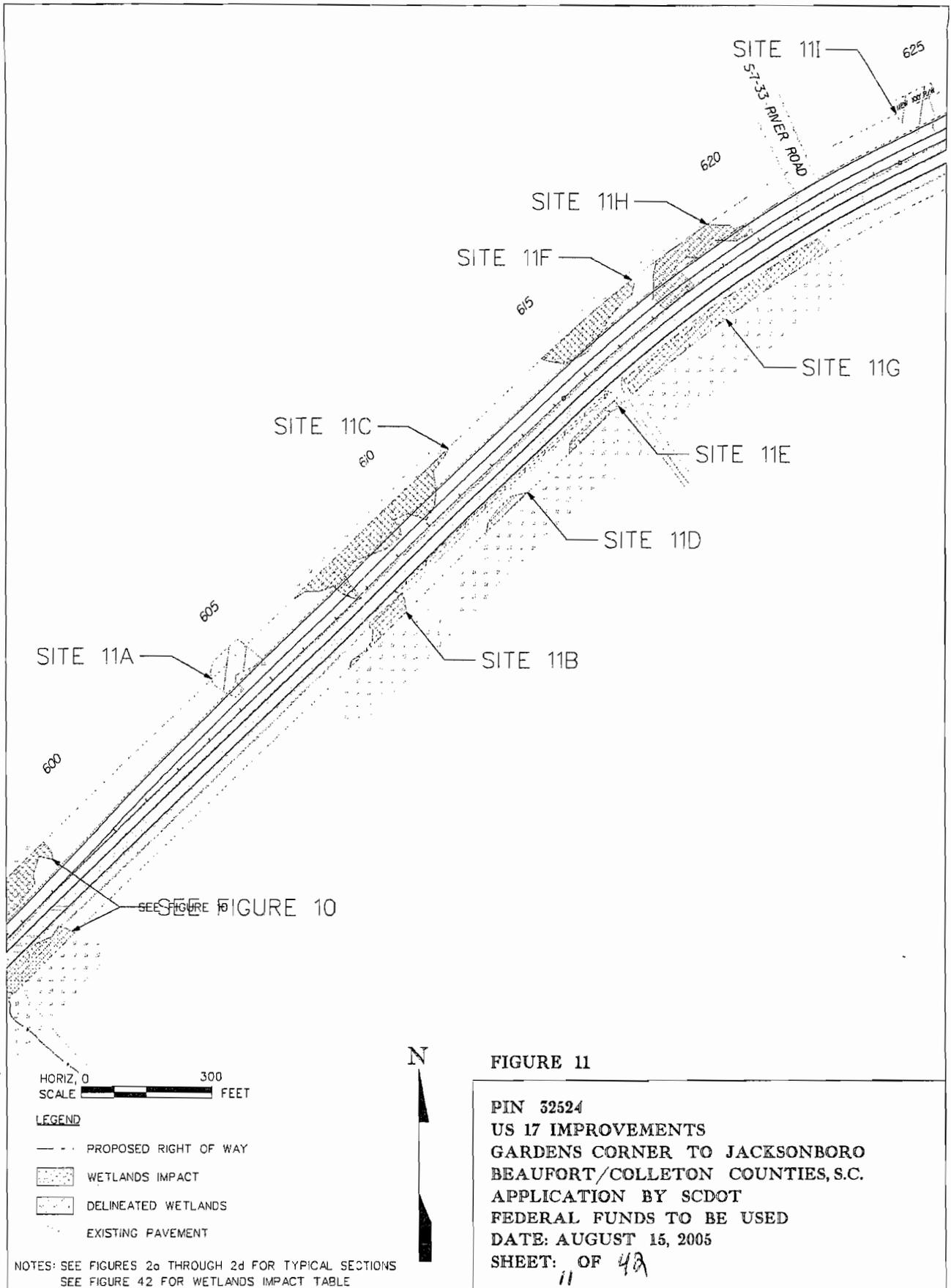
- · — · — · PROPOSED RIGHT OF WAY
- [Stippled Box] WETLANDS IMPACT
- [Dotted Box] DELINEATED WETLANDS
- [Solid Box] EXISTING PAVEMENT

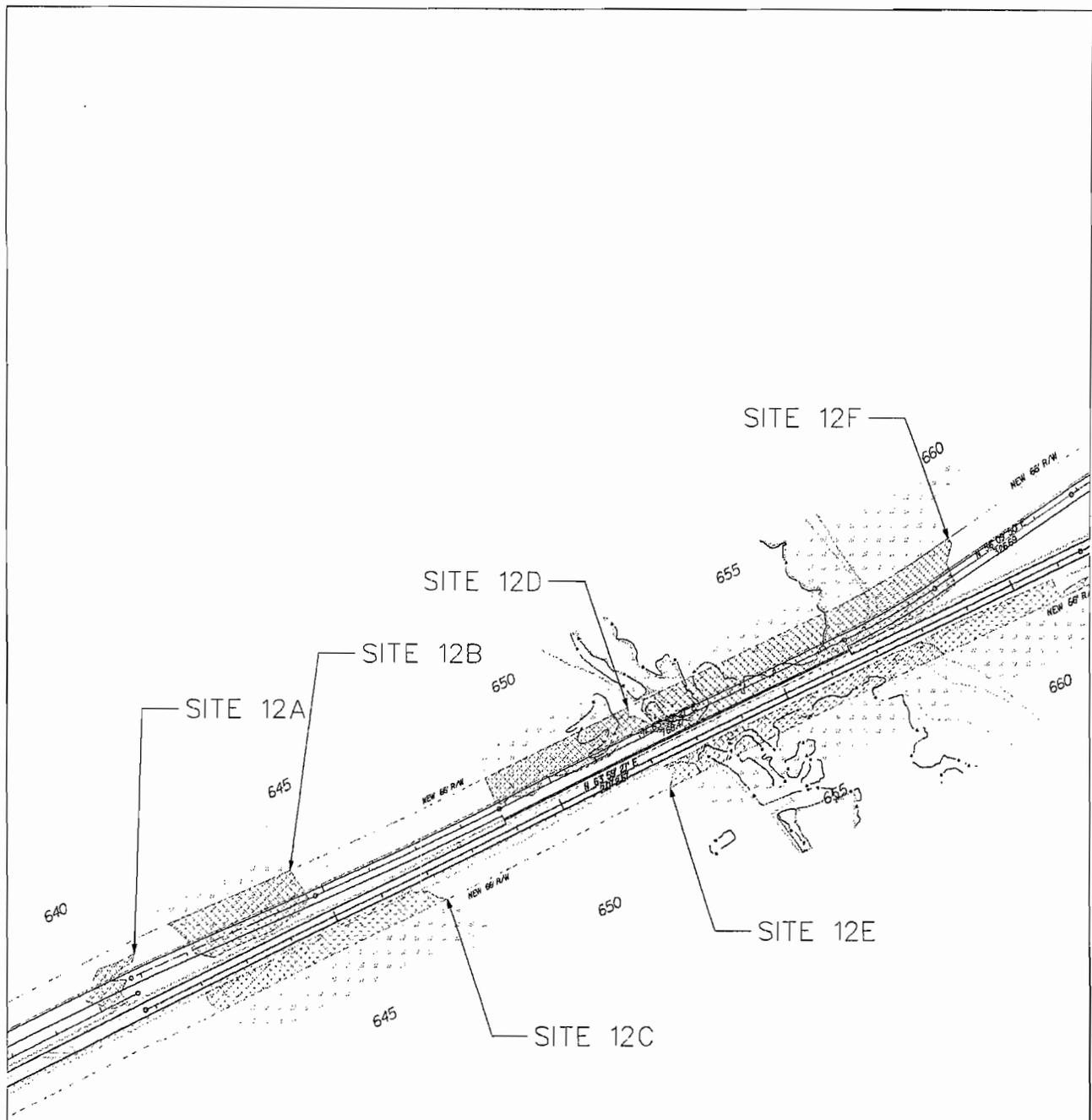
NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 4.2 FOR WETLANDS IMPACT TABLE



FIGURE 10

PIN 32524
 US 17 IMPROVEMENTS
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HORIZ. 0 300
SCALE FEET

LEGEND

- PROPOSED RIGHT OF WAY
- WETLANDS IMPACT
- DELINEATED WETLANDS
- EXISTING PAVEMENT

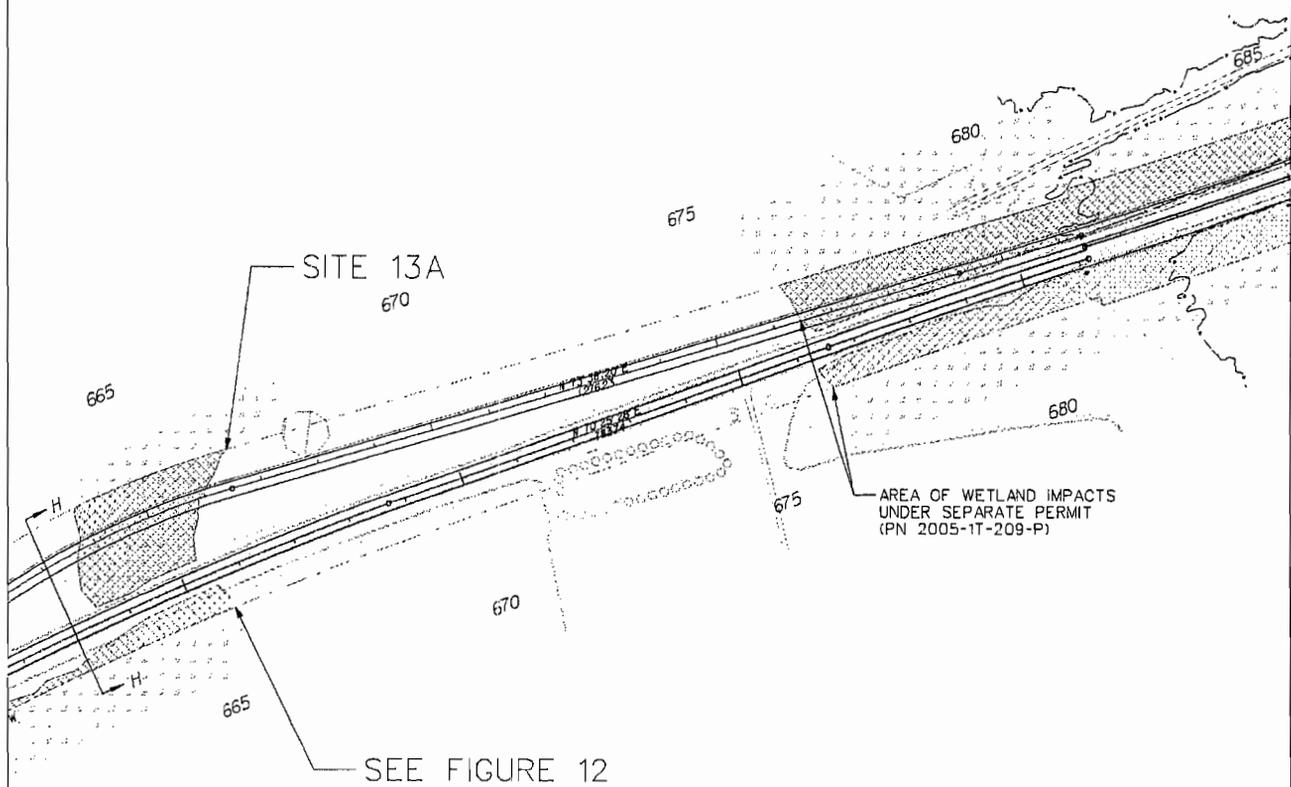
NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 4.2 FOR WETLANDS IMPACT TABLE



FIGURE 12

PIN 32524
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SITE 13A
670

AREA OF WETLAND IMPACTS
UNDER SEPARATE PERMIT
(PN 2005-1T-209-P)

SEE FIGURE 12

HORIZ. 0 300
SCALE FEET

LEGEND

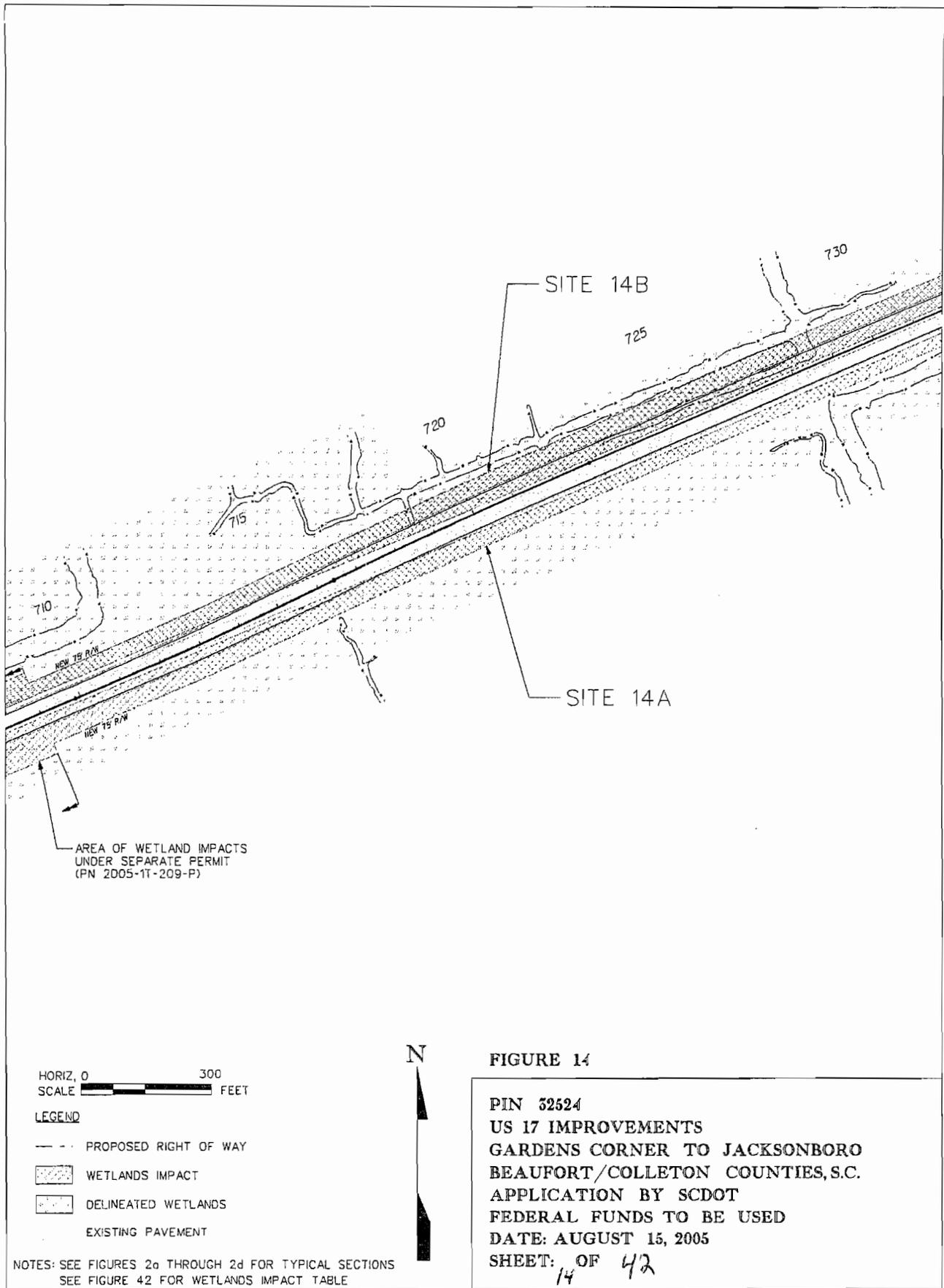
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- [Stippled Box] WETLANDS IMPACT
- [Dotted Box] DELINEATED WETLANDS
- [Dashed Box] EXISTING PAVEMENT

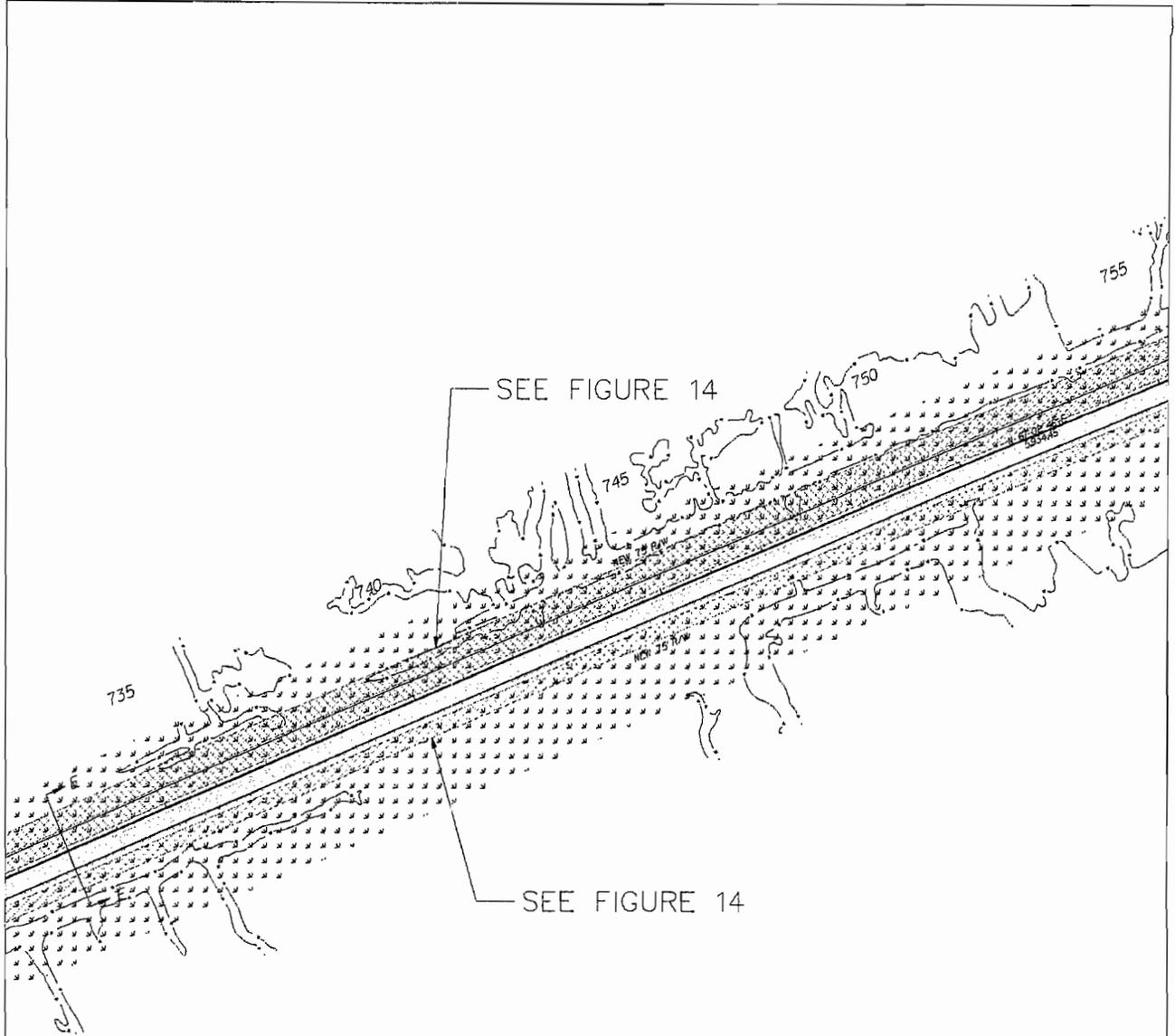
NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 13

PIN 32524
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HORIZ. 0 300
SCALE FEET

LEGEND

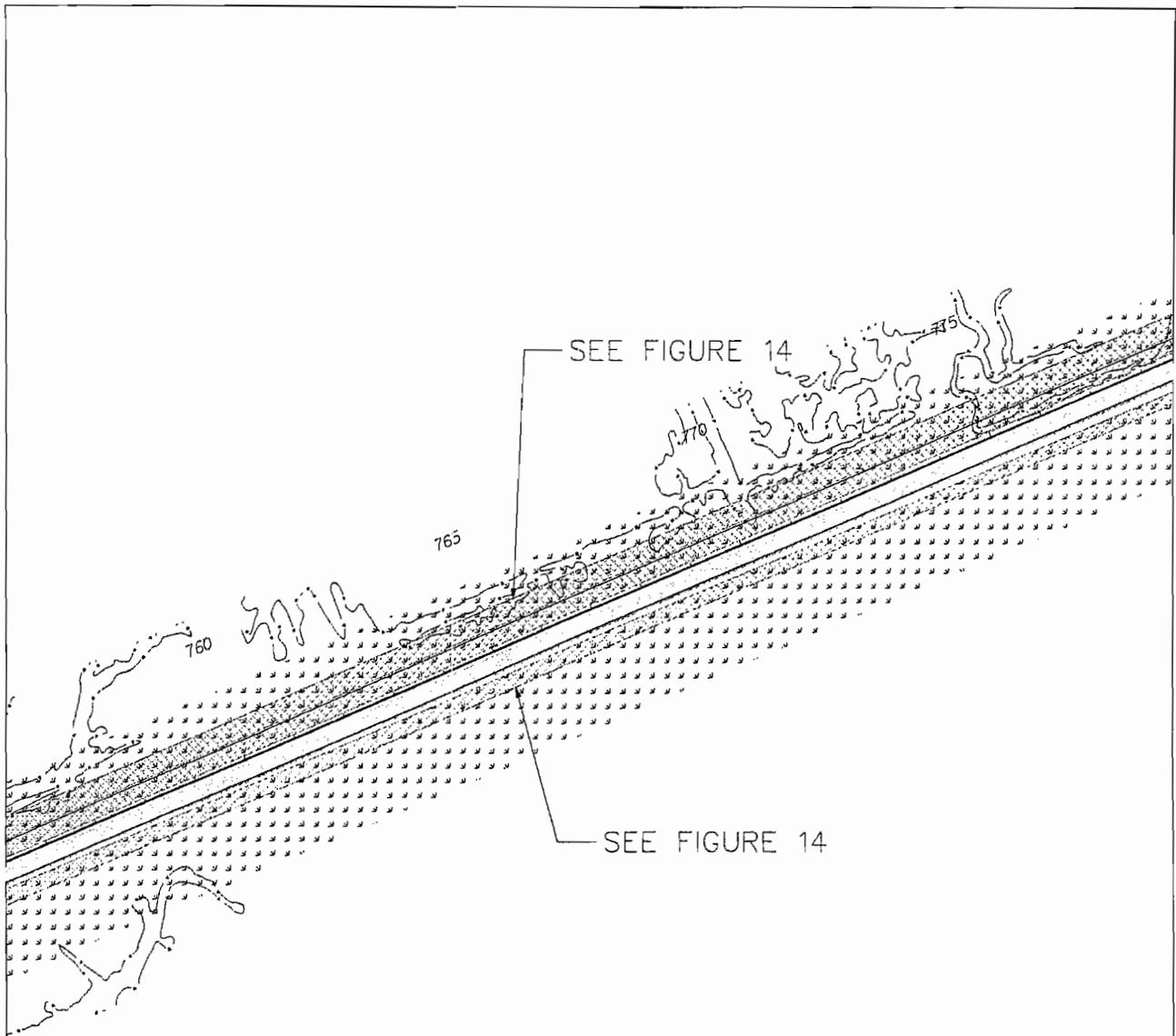
- - - PROPOSED RIGHT OF WAY
- WETLANDS IMPACT
- DELINEATED WETLANDS
- EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 15

PIN 32524
US 17 IMPROVEMENTS
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HORIZ, 0 300
SCALE  FEET

LEGEND

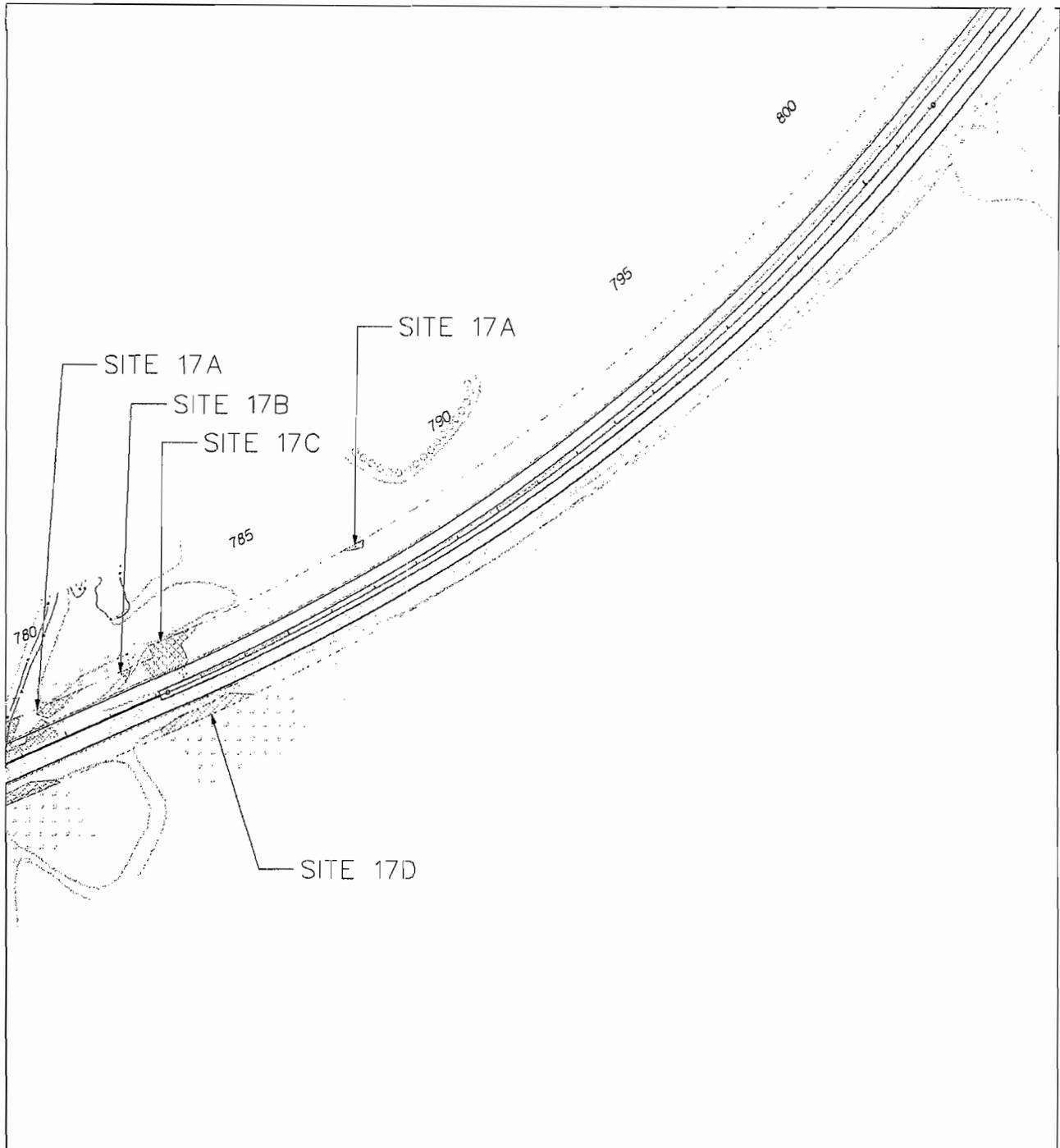
-  PROPOSED RIGHT OF WAY
-  WETLANDS IMPACT
-  DELINEATED WETLANDS
-  EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 16

PIN 32524
US 17 IMPROVEMENTS
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HORIZ, 0 300
SCALE  FEET

LEGEND

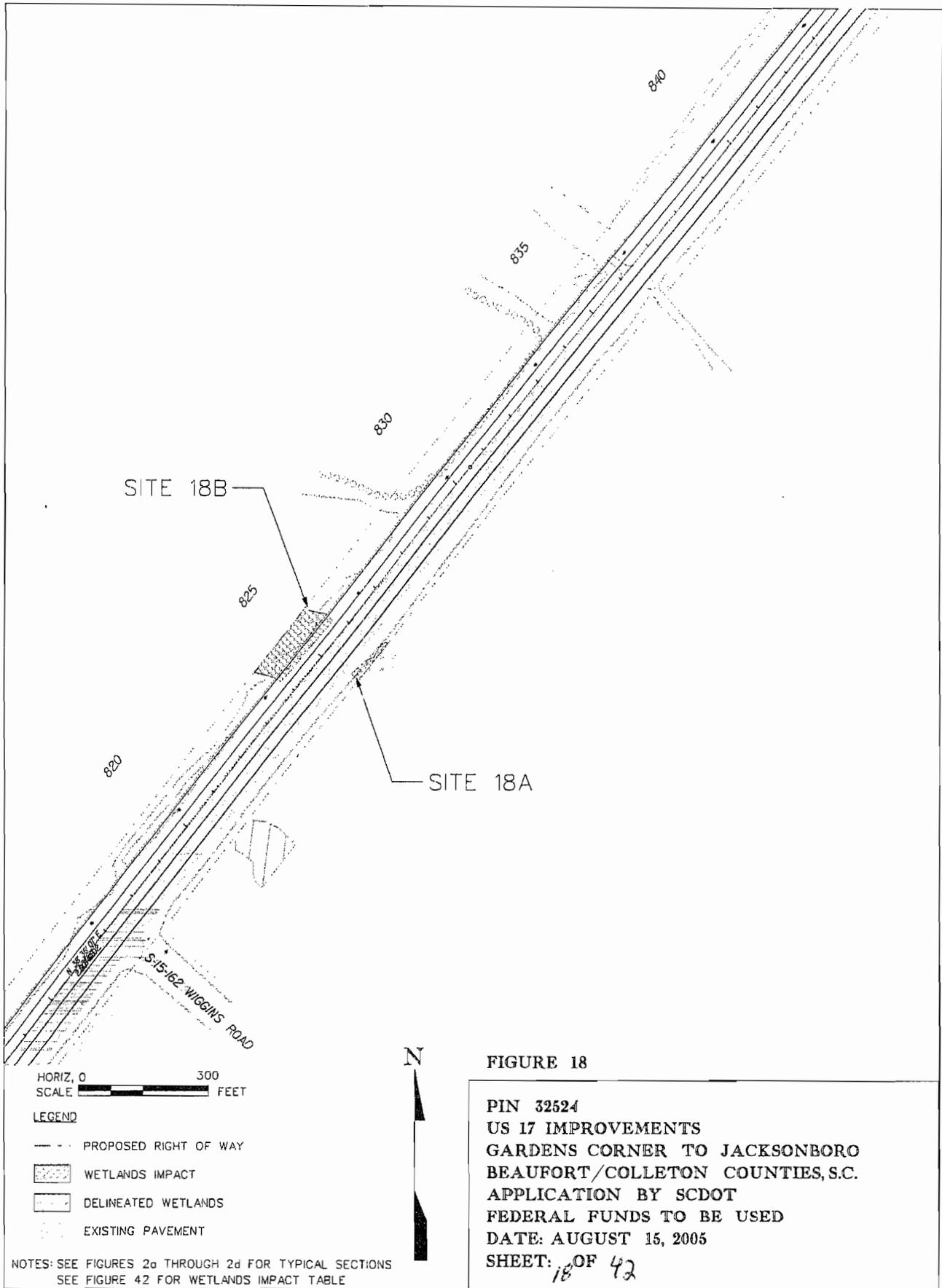
-  PROPOSED RIGHT OF WAY
-  WETLANDS IMPACT
-  DELINEATED WETLANDS
-  EXISTING PAVEMENT

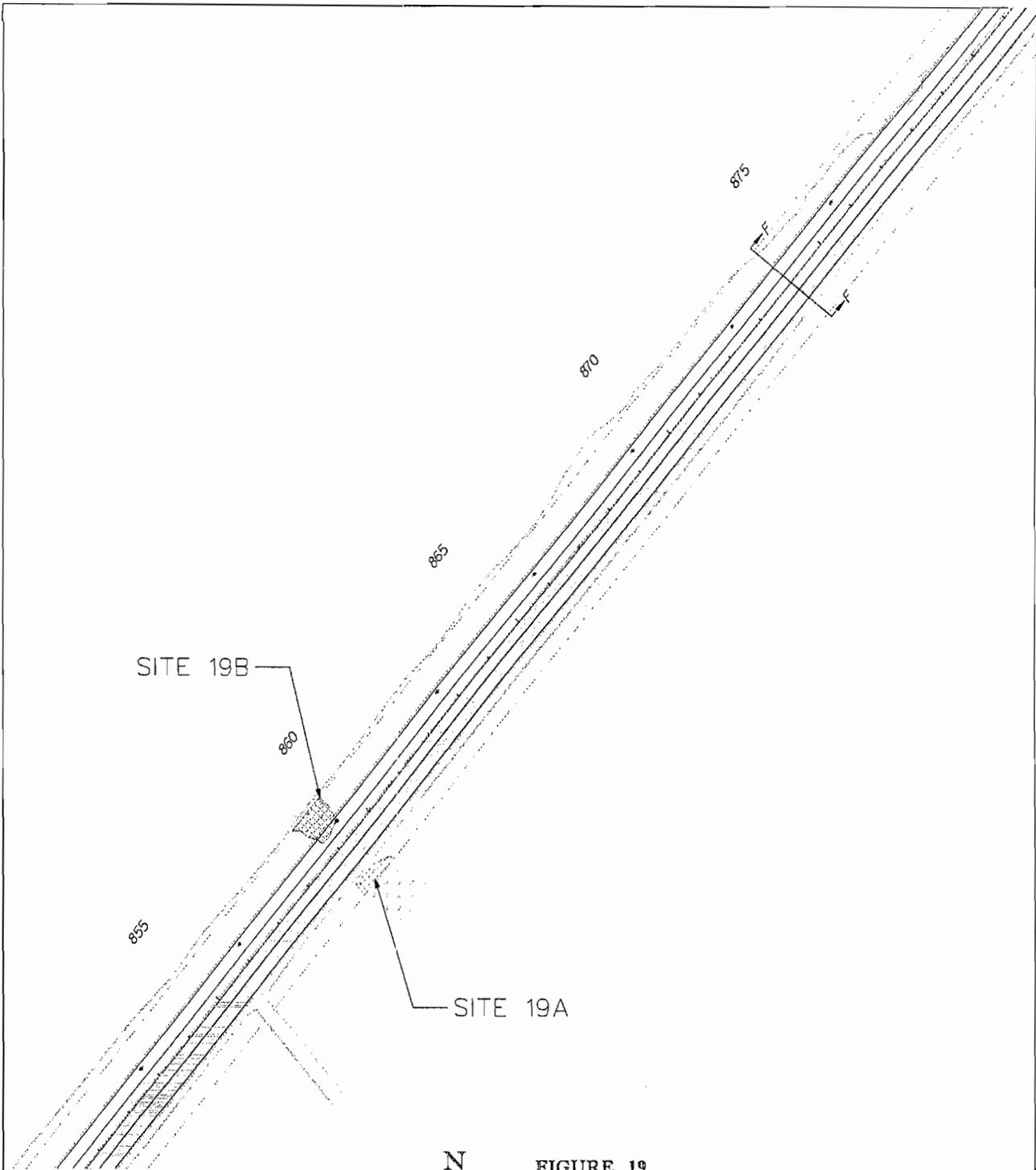
NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 17

PIN 32524
US 17 IMPROVEMENTS
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HORIZ, 0 300
SCALE FEET

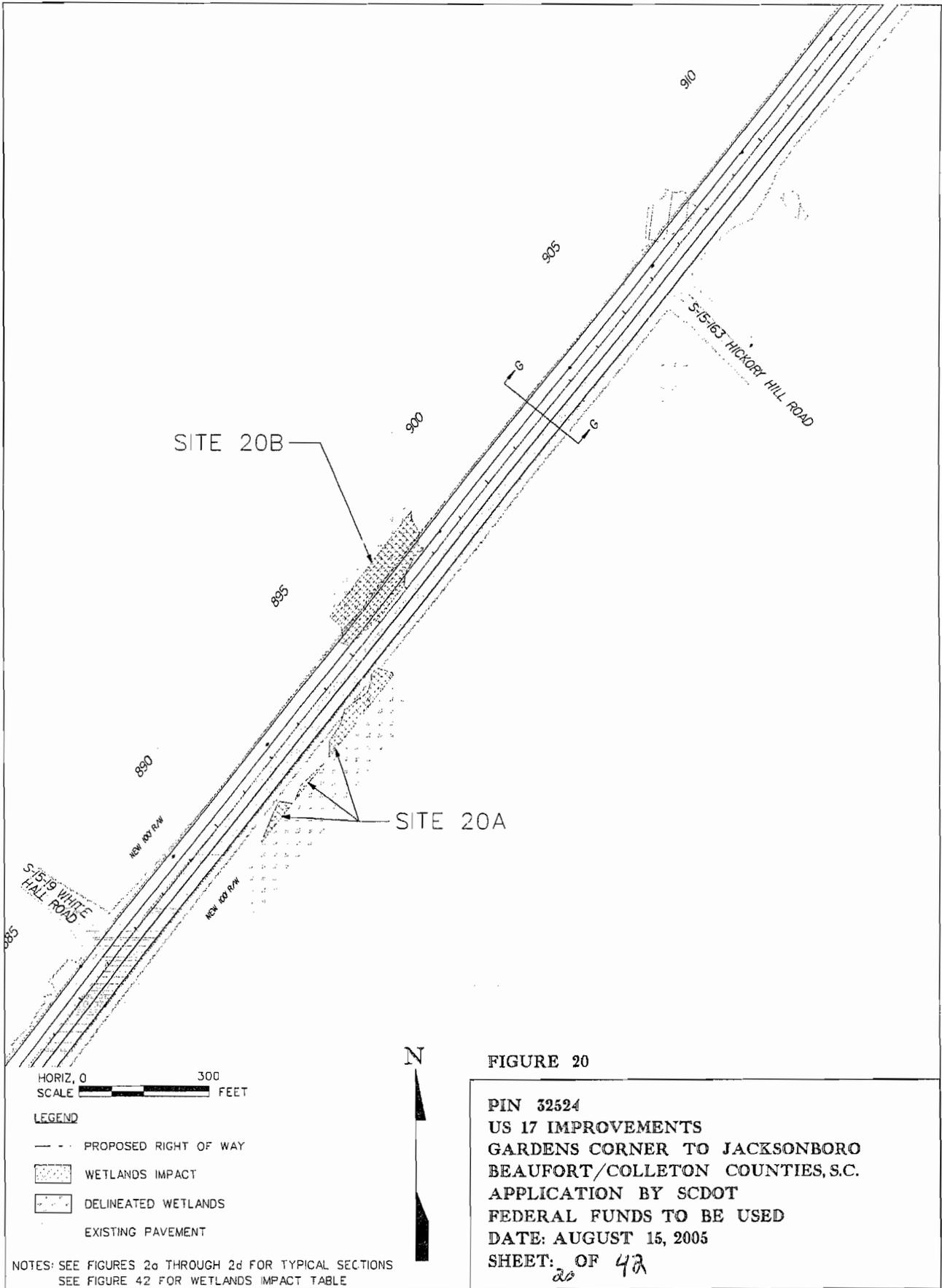
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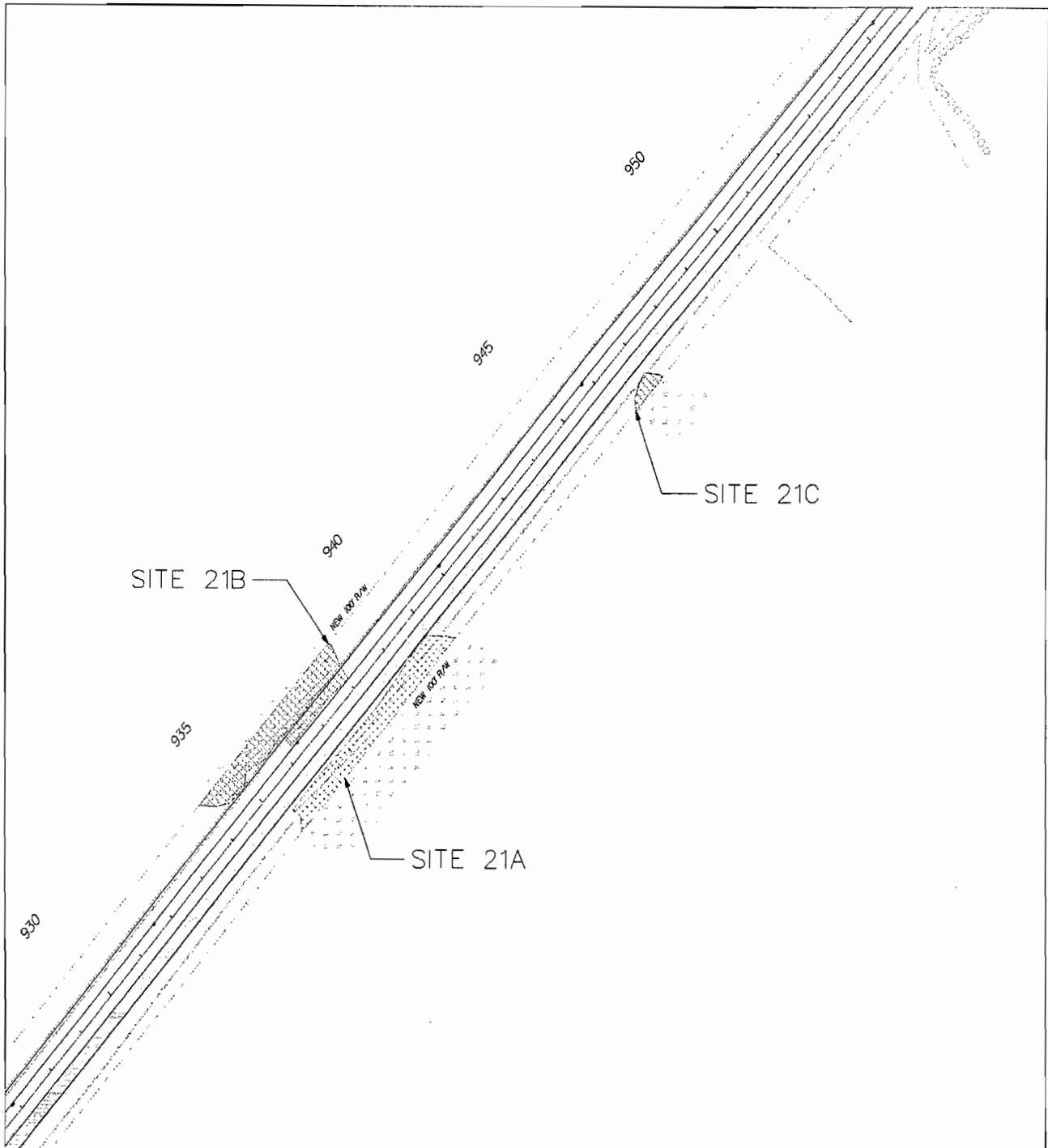
- PROPOSED RIGHT OF WAY
-  WETLANDS IMPACT
-  DELINEATED WETLANDS
- EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE

FIGURE 19

PIN 32524
US 17 IMPROVEMENTS
GARDENS CORNER TO JACKSONBORO
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HORIZ. 0 300
SCALE FEET

LEGEND

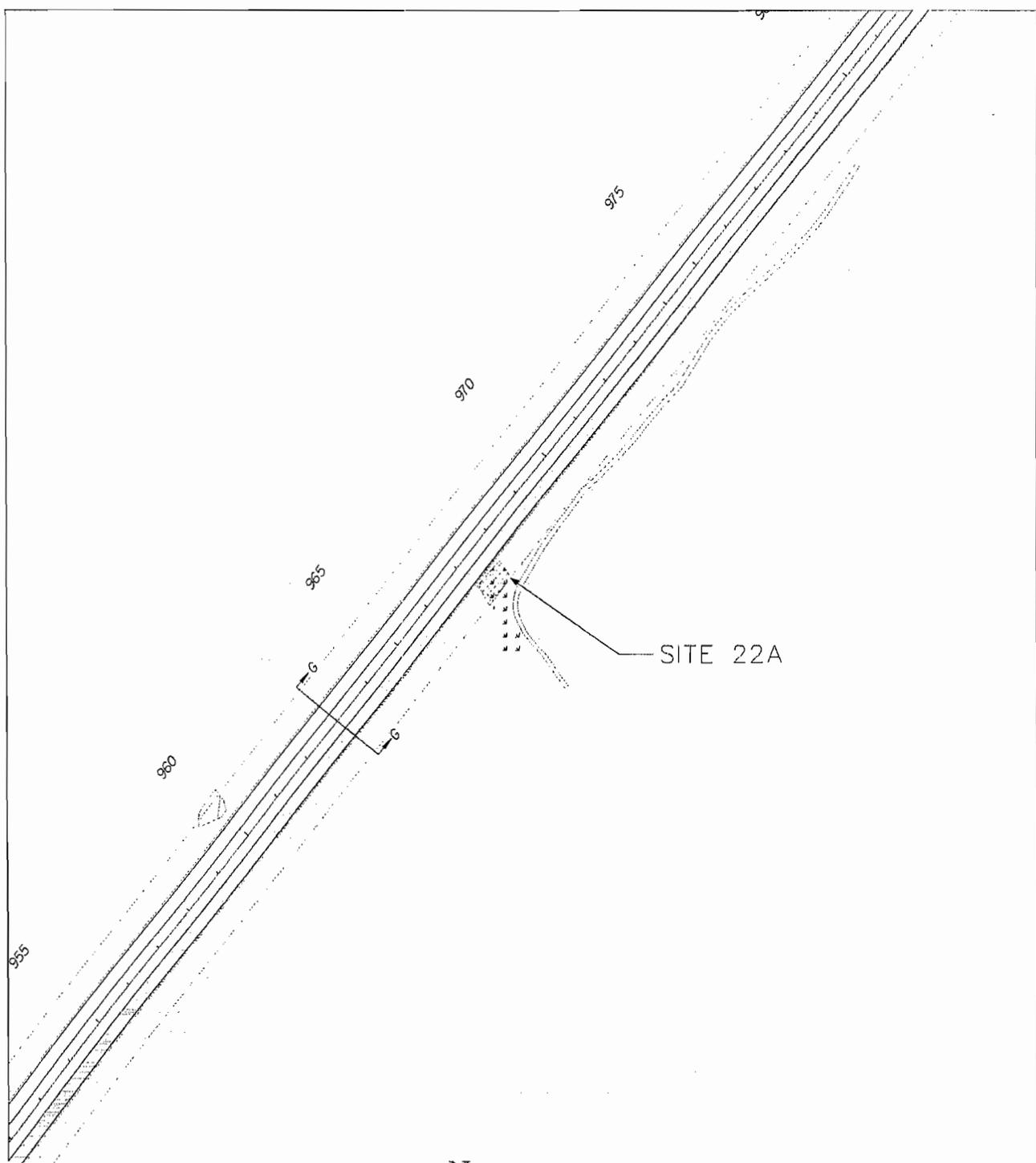
- PROPOSED RIGHT OF WAY
- WETLANDS IMPACT
- DELINEATED WETLANDS
- EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 21

PIN 32524
 US 17 IMPROVEMENTS
 GARDENS CORNER TO JACKSONBORO
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 APPLICATION BY SCDOT
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HORIZ, 0 300
SCALE FEET

LEGEND

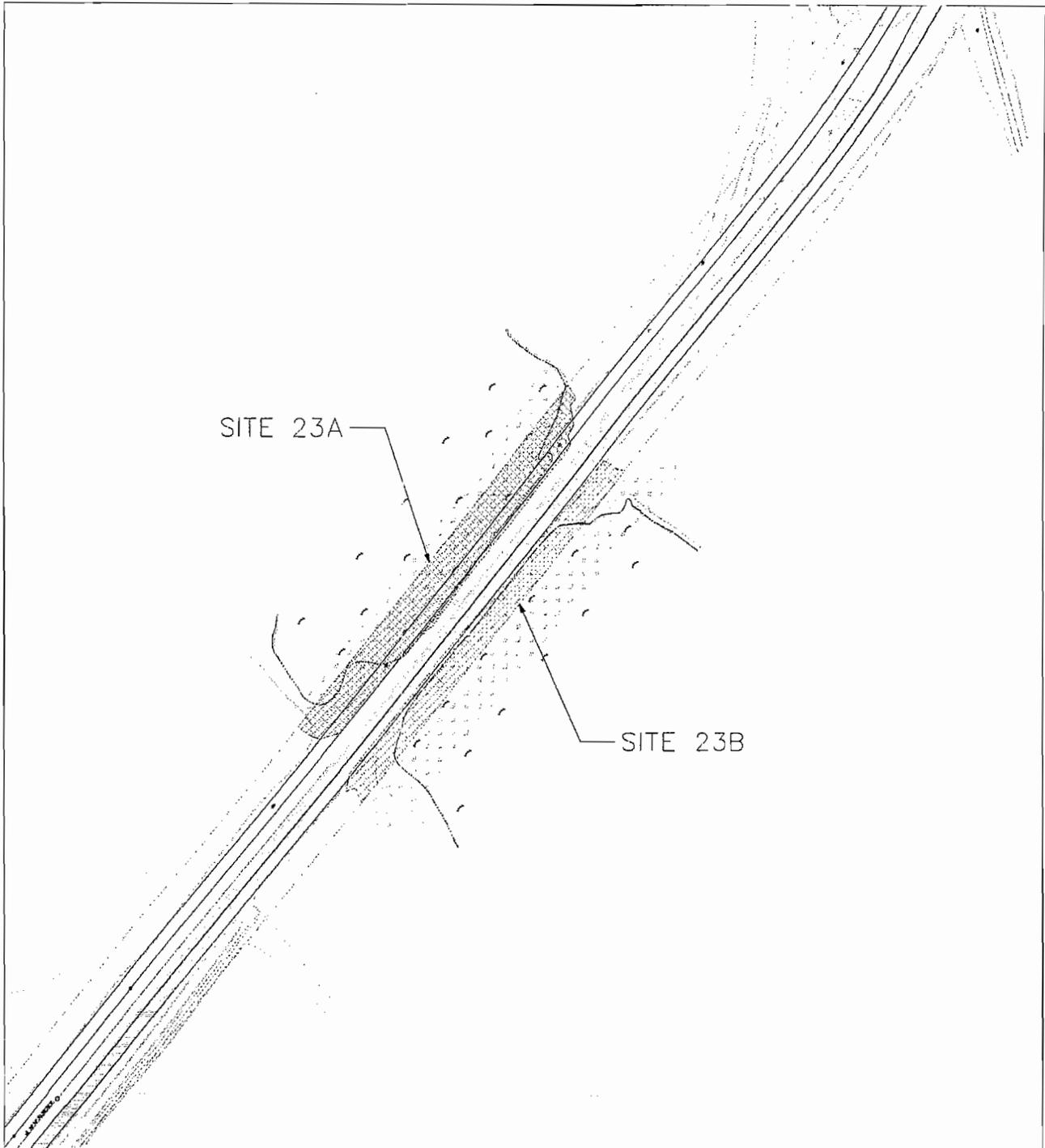
- PROPOSED RIGHT OF WAY
- WETLANDS IMPACT
- DELINEATED WETLANDS
- EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 22

PIN 32524
US 17 IMPROVEMENTS
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HORIZ. 0 300
 SCALE FEET

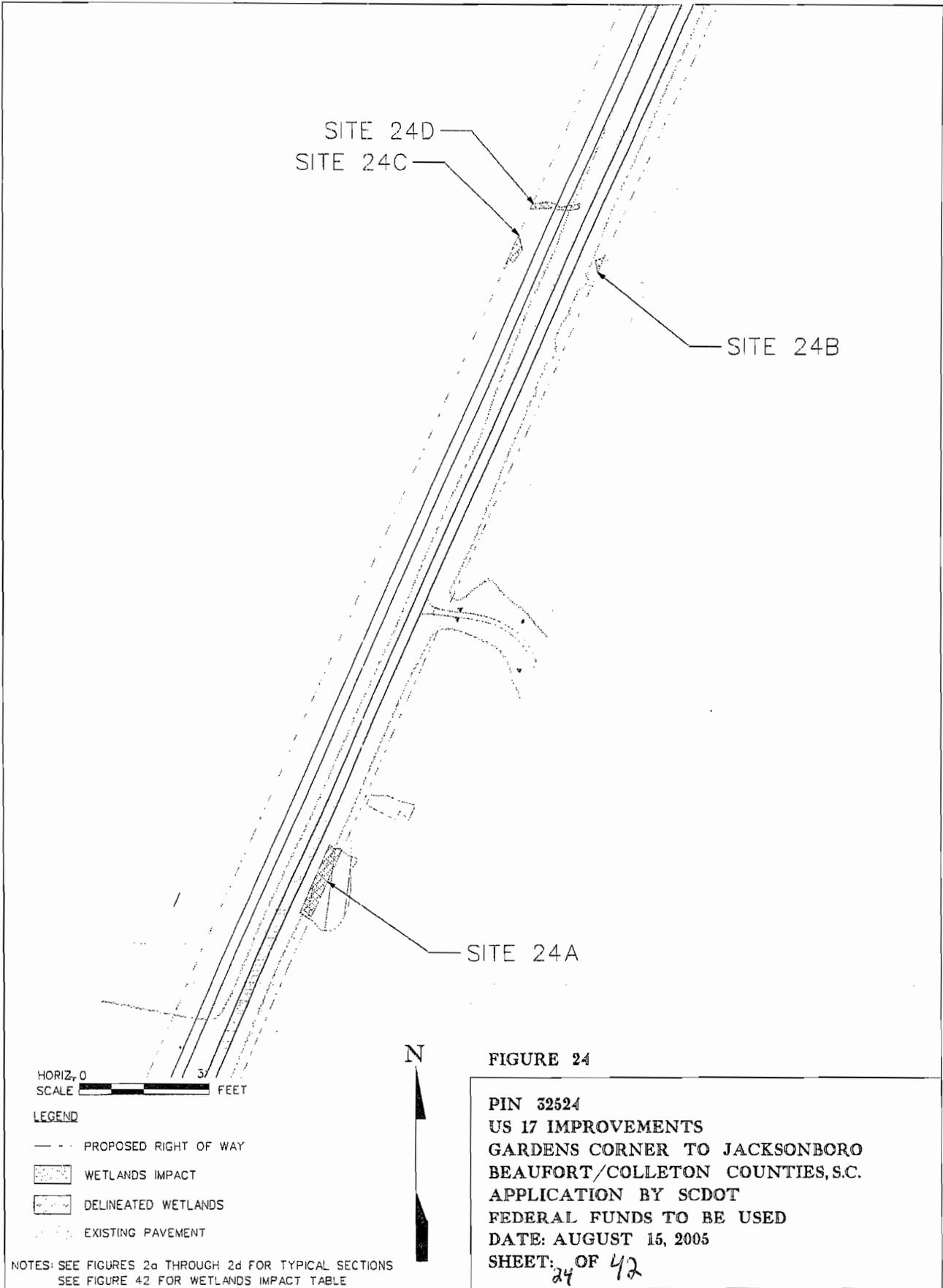
- LEGEND**
- PROPOSED RIGHT OF WAY
 - WETLANDS IMPACT
 - DELINEATED WETLANDS
 - EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
 SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 23

PIN 52524
 US 17 IMPROVEMENTS
 GARDENS CORNER TO JACKSONBORO
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SITE 24D
 SITE 24C
 SITE 24B

SITE 24A

HORIZONTAL
 SCALE 0 50 FEET

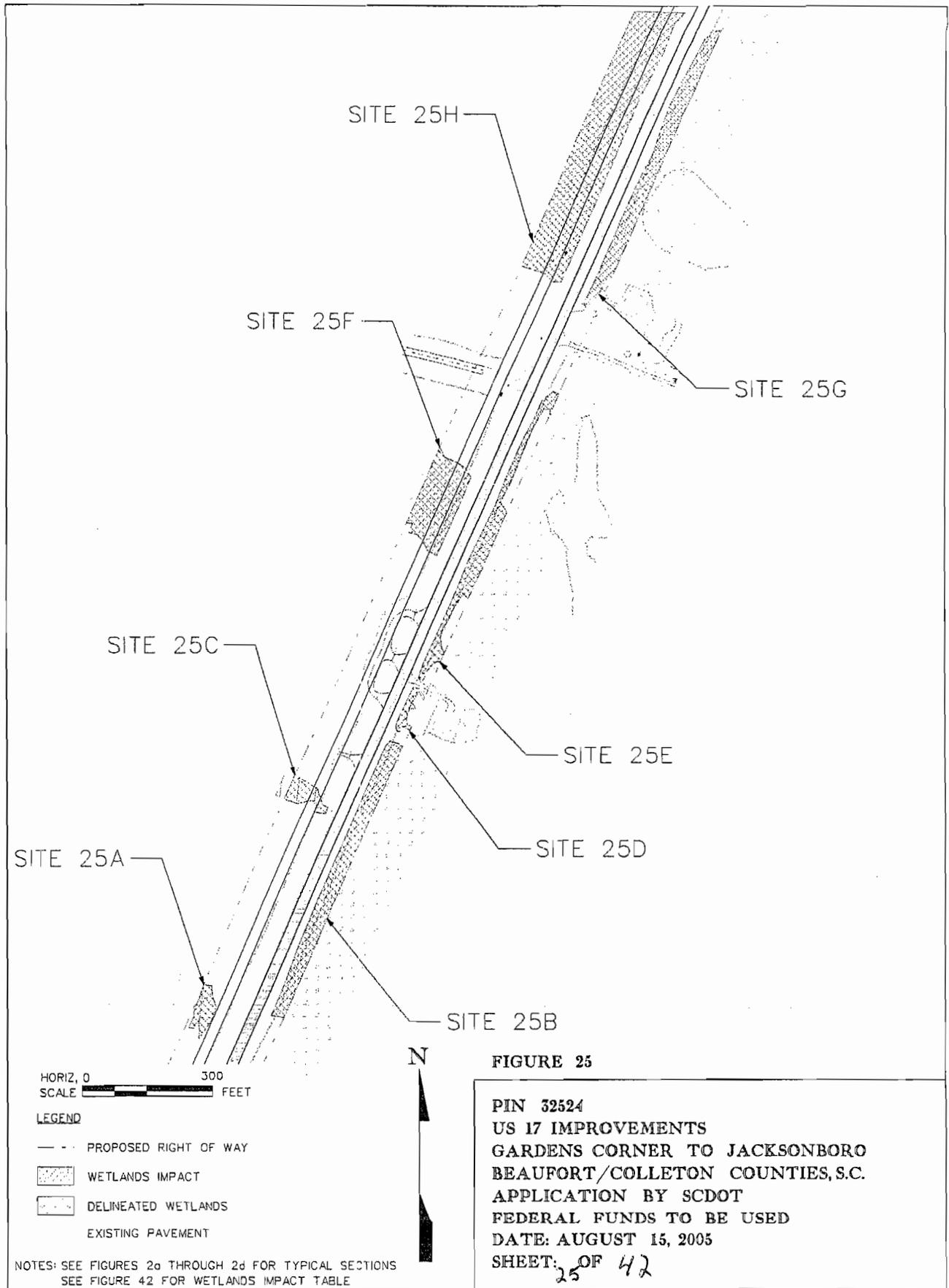
LEGEND

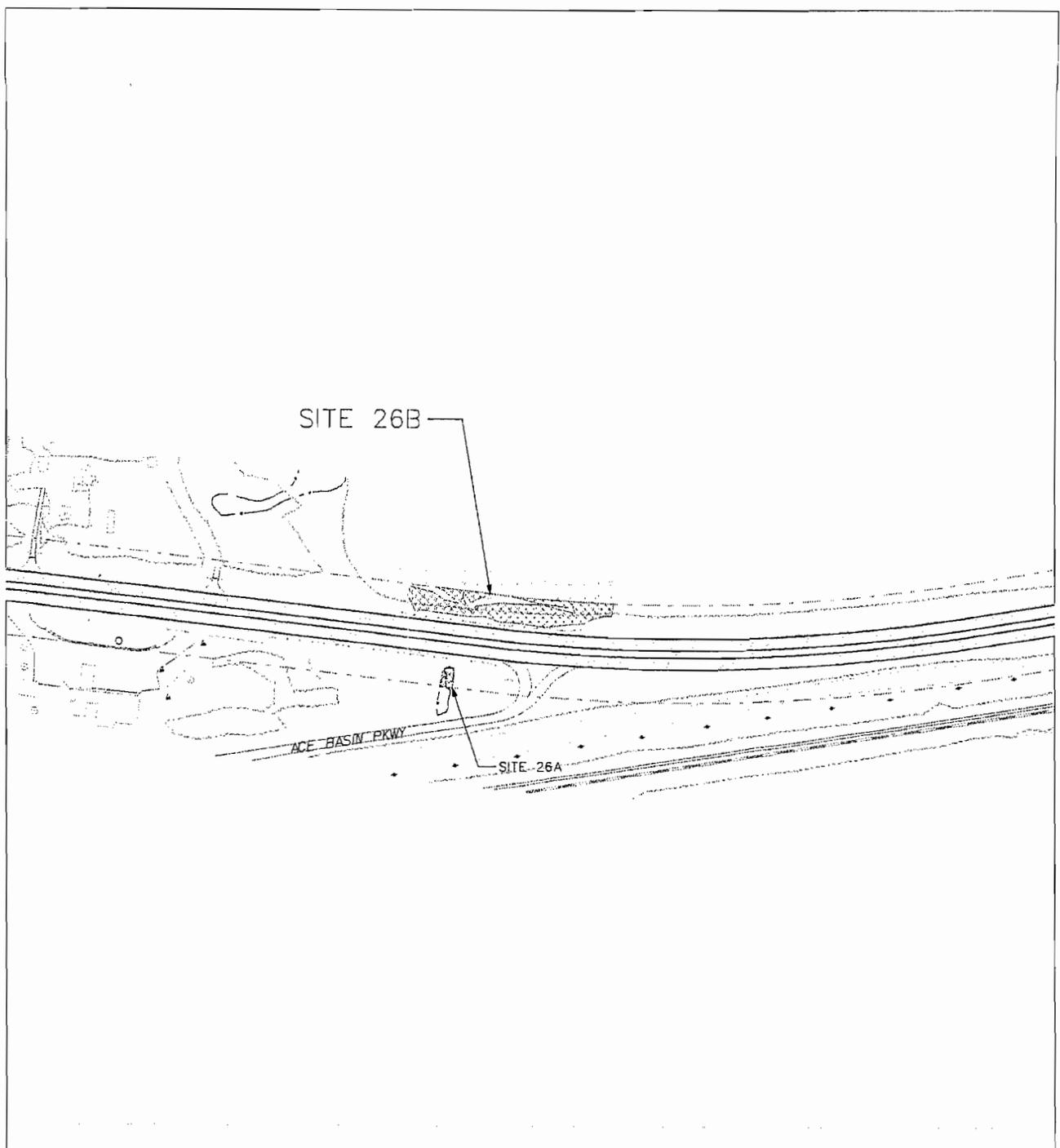
- PROPOSED RIGHT OF WAY
- [Shaded Box] WETLANDS IMPACT
- [Cross-hatch Box] DELINEATED WETLANDS
- [Dotted Box] EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
 SEE FIGURE 42 FOR WETLANDS IMPACT TABLE

FIGURE 24

PIN 32524
 US 17 IMPROVEMENTS
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HORIZ. 0 300
SCALE [bar] FEET

LEGEND

- PROPOSED RIGHT OF WAY
- [hatched] WETLANDS IMPACT
- [stippled] DELINEATED WETLANDS
- EXISTING PAVEMENT

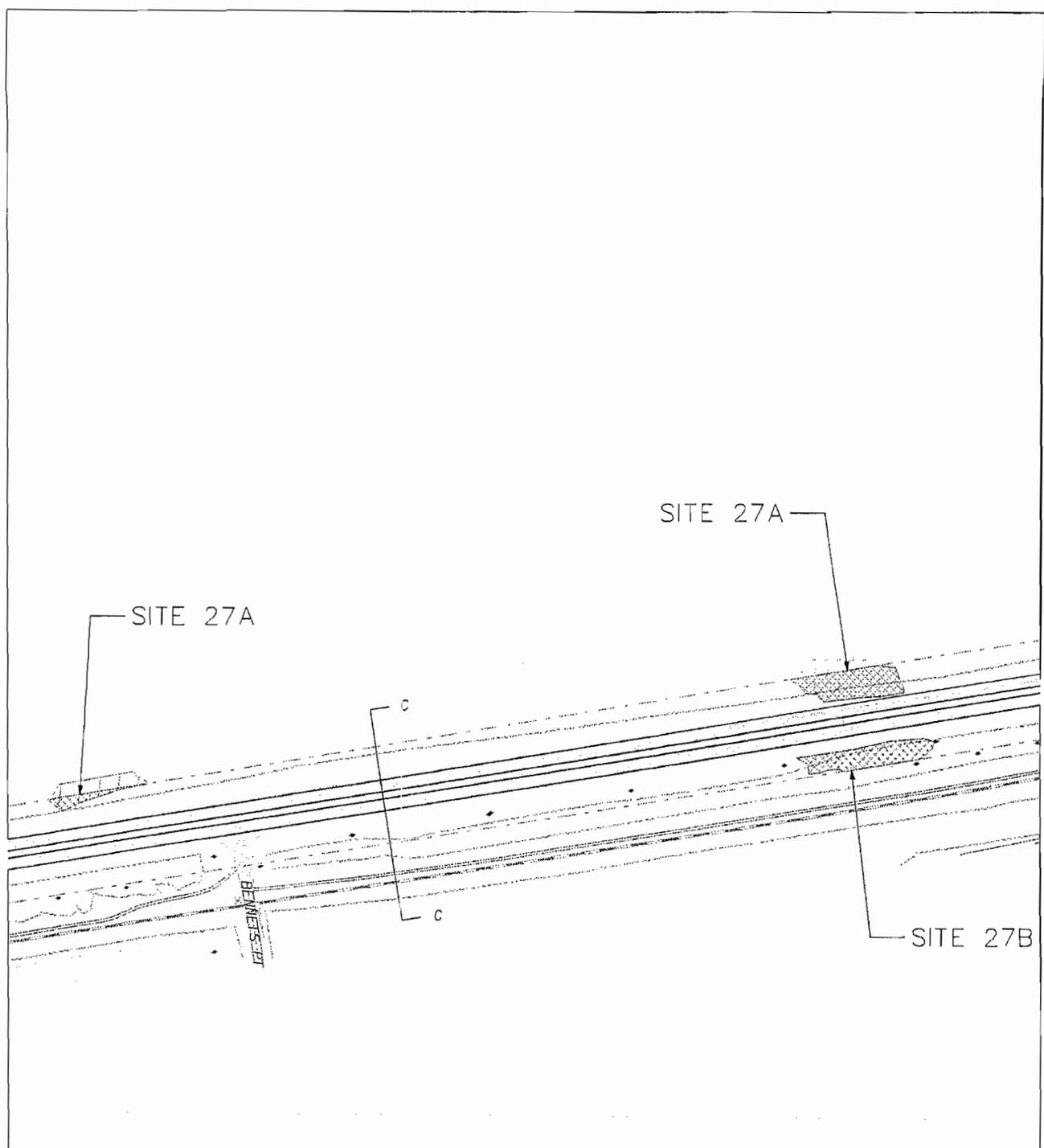
NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 4.2 FOR WETLANDS IMPACT TABLE



FIGURE 26

PIN 32524
US 17 IMPROVEMENTS
GARDENS CORNER TO JACKSONBORO
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HORIZ, 0 300
SCALE [bar] FEET

LEGEND

- [---] PROPOSED RIGHT OF WAY
- [stippled box] WETLANDS IMPACT
- [dotted box] DELINEATED WETLANDS
- [solid line] EXISTING PAVEMENT

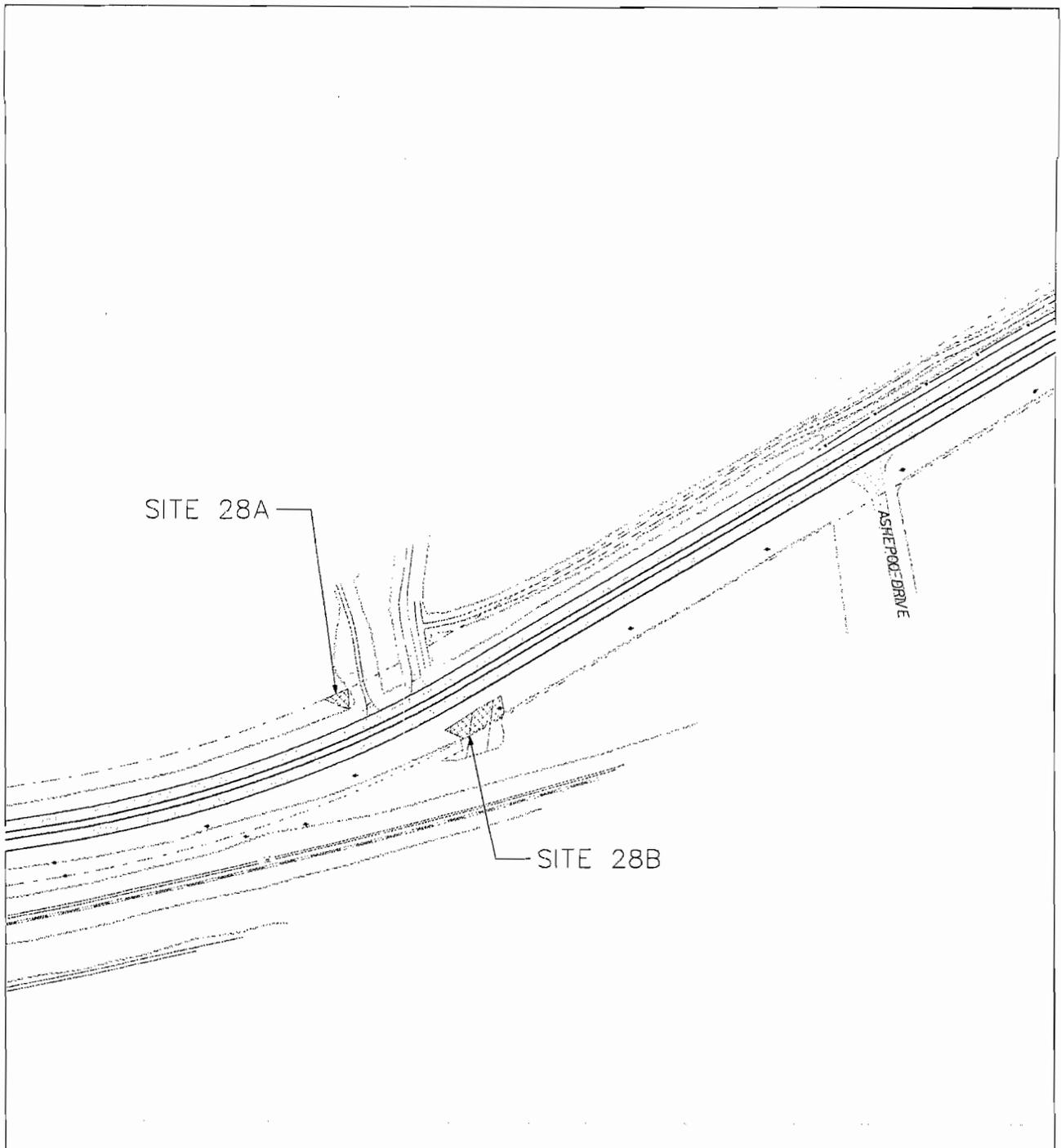
NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 27

PIN 32524
US 17 IMPROVEMENTS
GARDENS CORNER TO JACKSONBORO
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HORIZ, 0 300
SCALE  FEET

LEGEND

-  PROPOSED RIGHT OF WAY
-  WETLANDS IMPACT
-  DELINEATED WETLANDS
-  EXISTING PAVEMENT

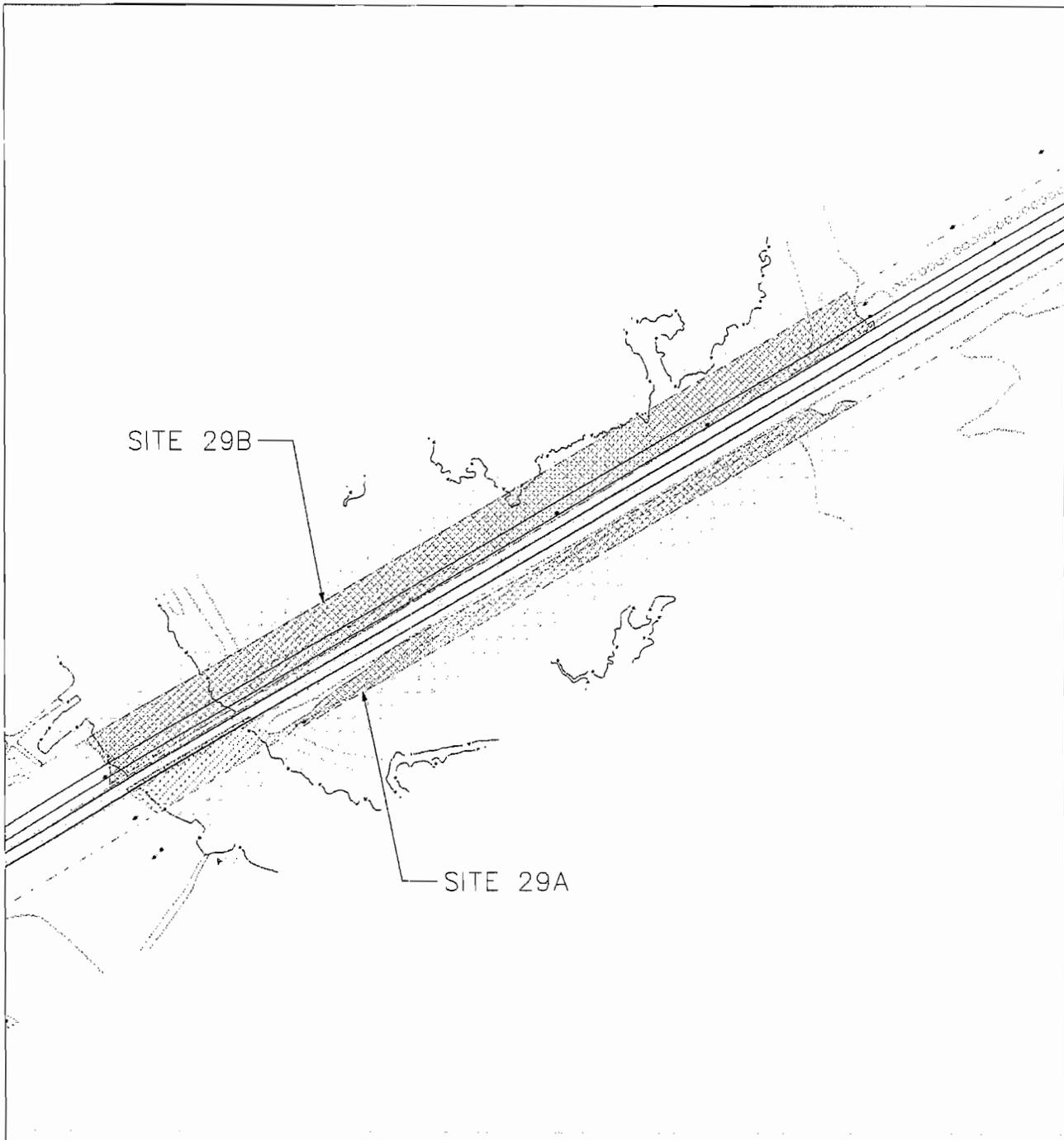
NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 28

PIN 52524
US 17 IMPROVEMENTS
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HORIZ. 0 300
SCALE FEET

LEGEND

- - - PROPOSED RIGHT OF WAY
- [Hatched Box] WETLANDS IMPACT
- [Dotted Box] DELINEATED WETLANDS
- [Solid Box] EXISTING PAVEMENT

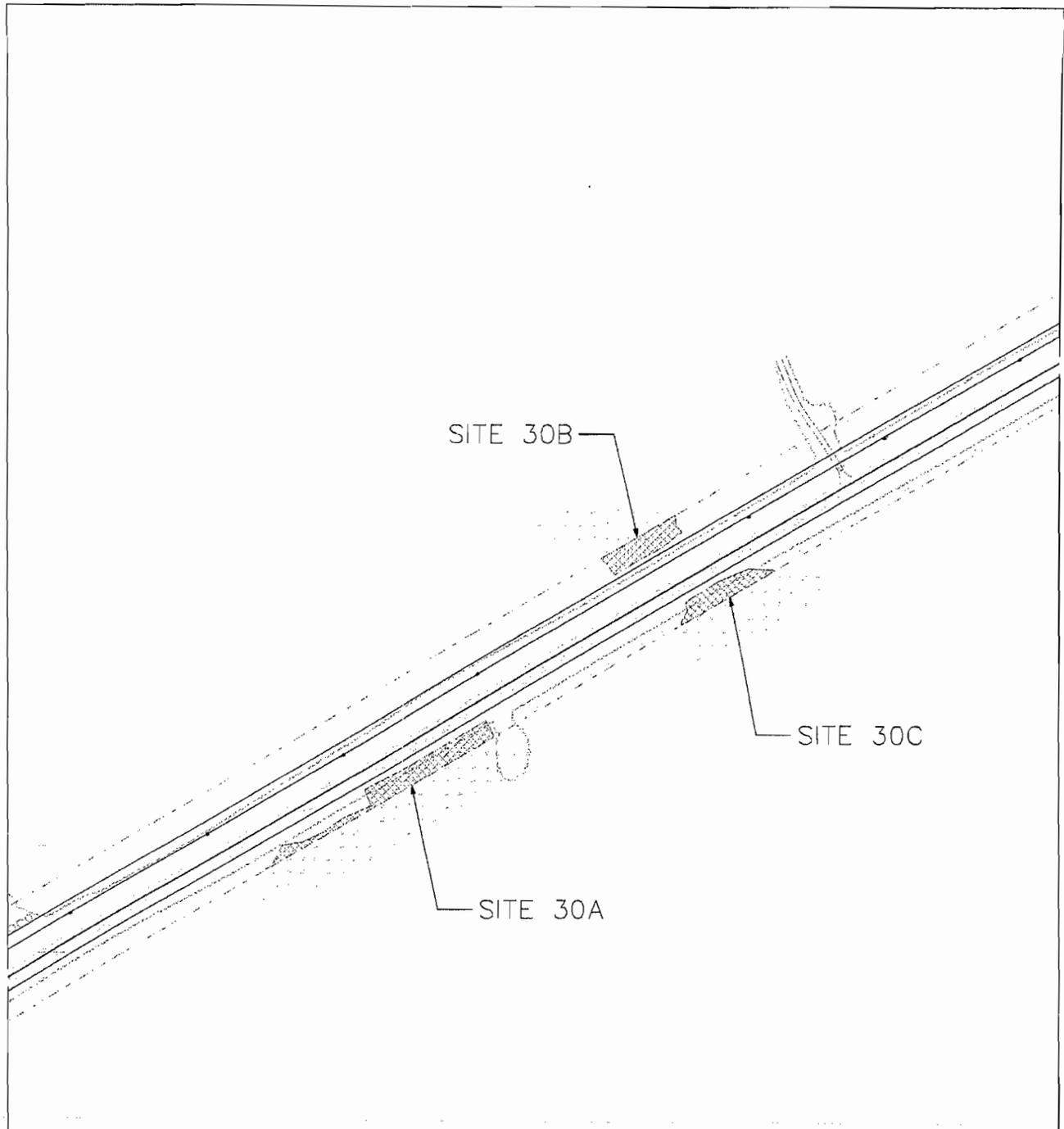
NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 29

PIN 52524
US 17 IMPROVEMENTS
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HORIZ. 0 300
SCALE FEET

LEGEND

- PROPOSED RIGHT OF WAY
- [Stippled Box] WETLANDS IMPACT
- [Dashed Box] DELINEATED WETLANDS
- EXISTING PAVEMENT

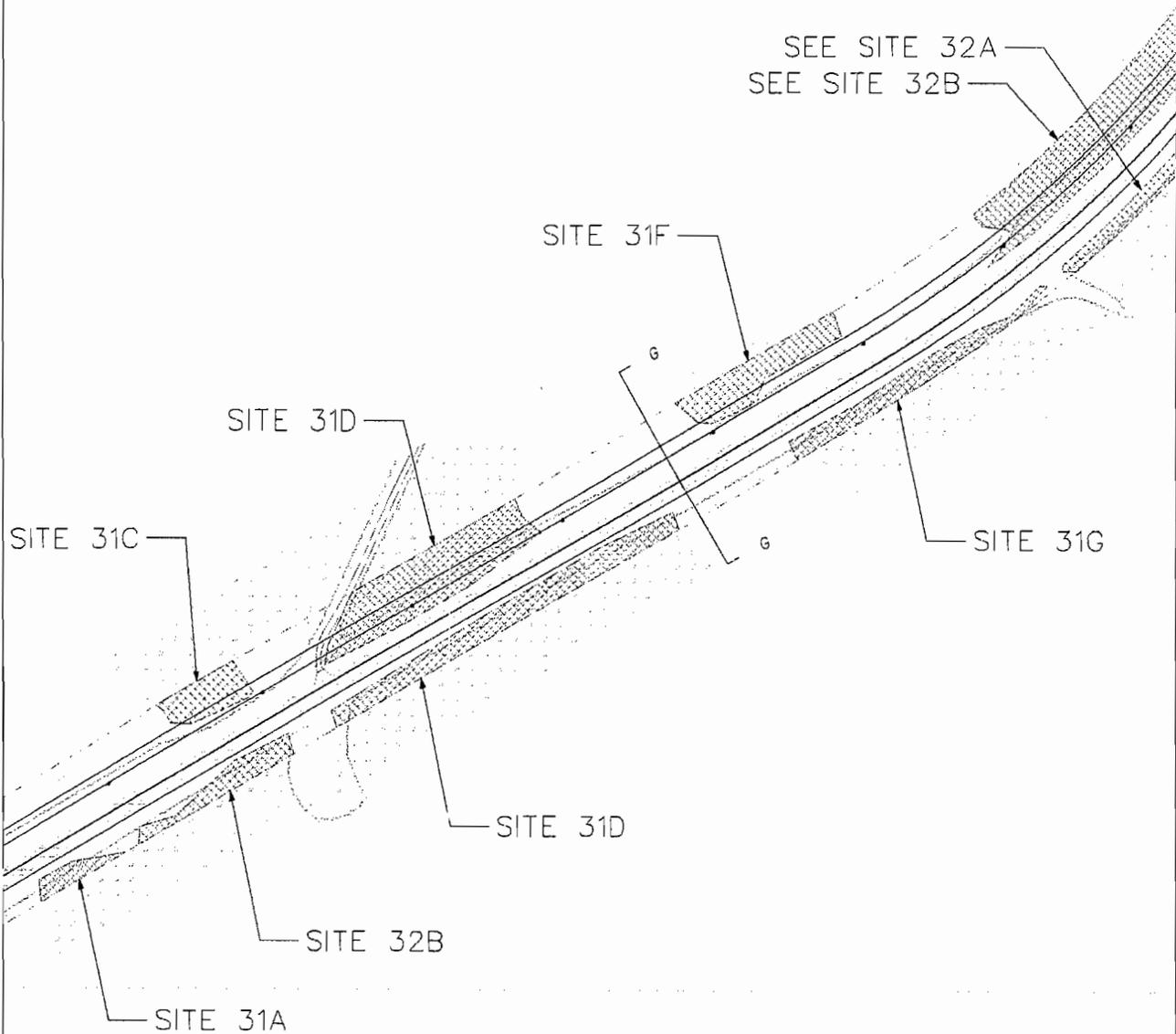
NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 50

PIN 32524
US 17 IMPROVEMENTS
GARDENS CORNER TO JACKSONBORO
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HORIZ. 0 300
SCALE FEET

LEGEND

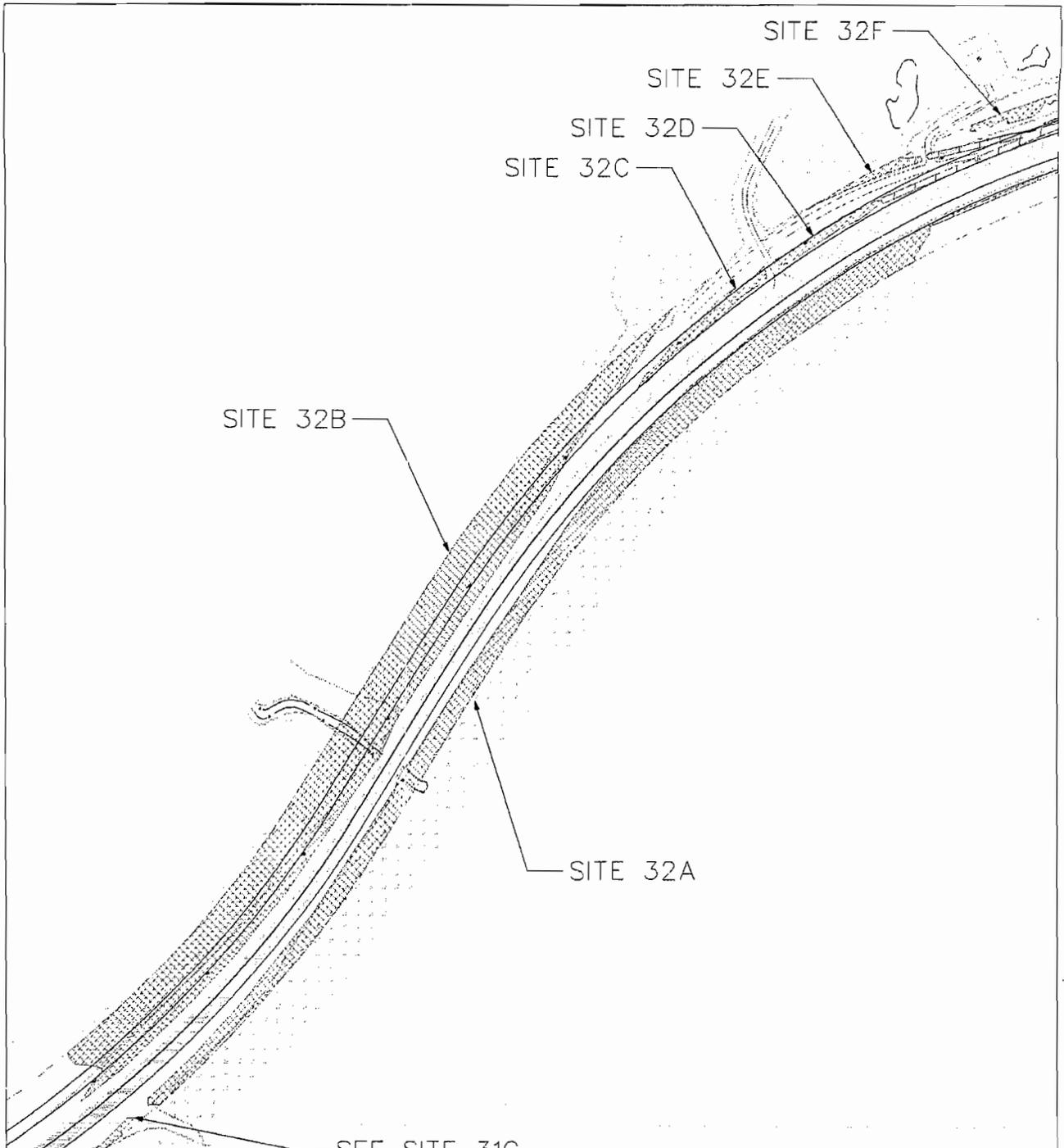
- PROPOSED RIGHT OF WAY
- WETLANDS IMPACT
- DELINEATED WETLANDS
- EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE

FIGURE 31

PIN 32524
US 17 IMPROVEMENTS
GARDENS CORNER TO JACKSONBORO
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HORIZ. 0 300
SCALE FEET

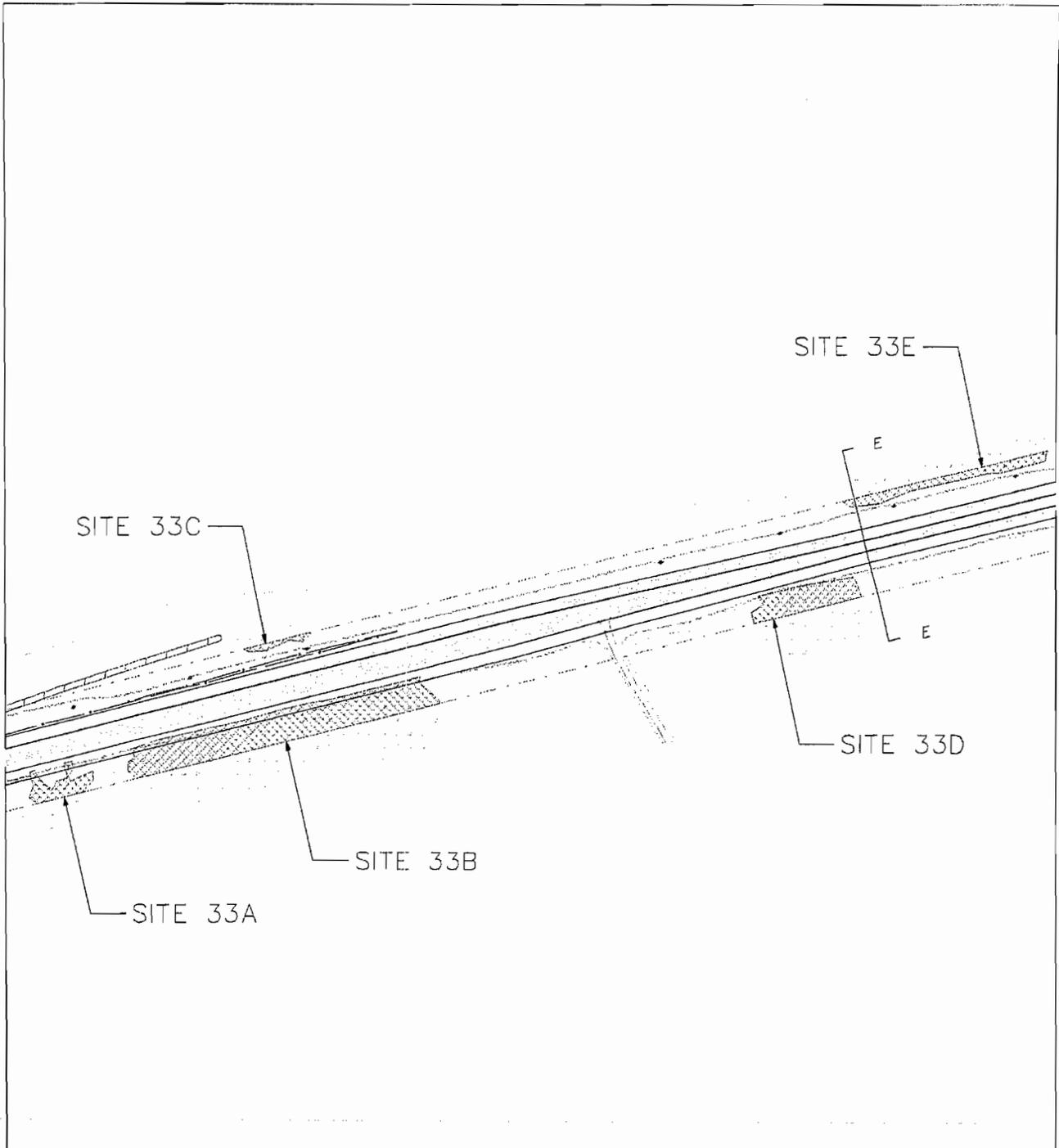
- LEGEND
- - - PROPOSED RIGHT OF WAY
 - [Cross-hatched box] WETLANDS IMPACT
 - [Dotted box] DELINEATED WETLANDS
 - [Solid line box] EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 4.2 FOR WETLANDS IMPACT TABLE

FIGURE 32

PIN 32524
US 17 IMPROVEMENTS
GARDENS CORNER TO JACKSONBORO
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HORIZ. 0 300
SCALE [bar] FEET

LEGEND

- PROPOSED RIGHT OF WAY
- [cross-hatched] WETLANDS IMPACT
- [dotted] DELINEATED WETLANDS
- [solid] EXISTING PAVEMENT

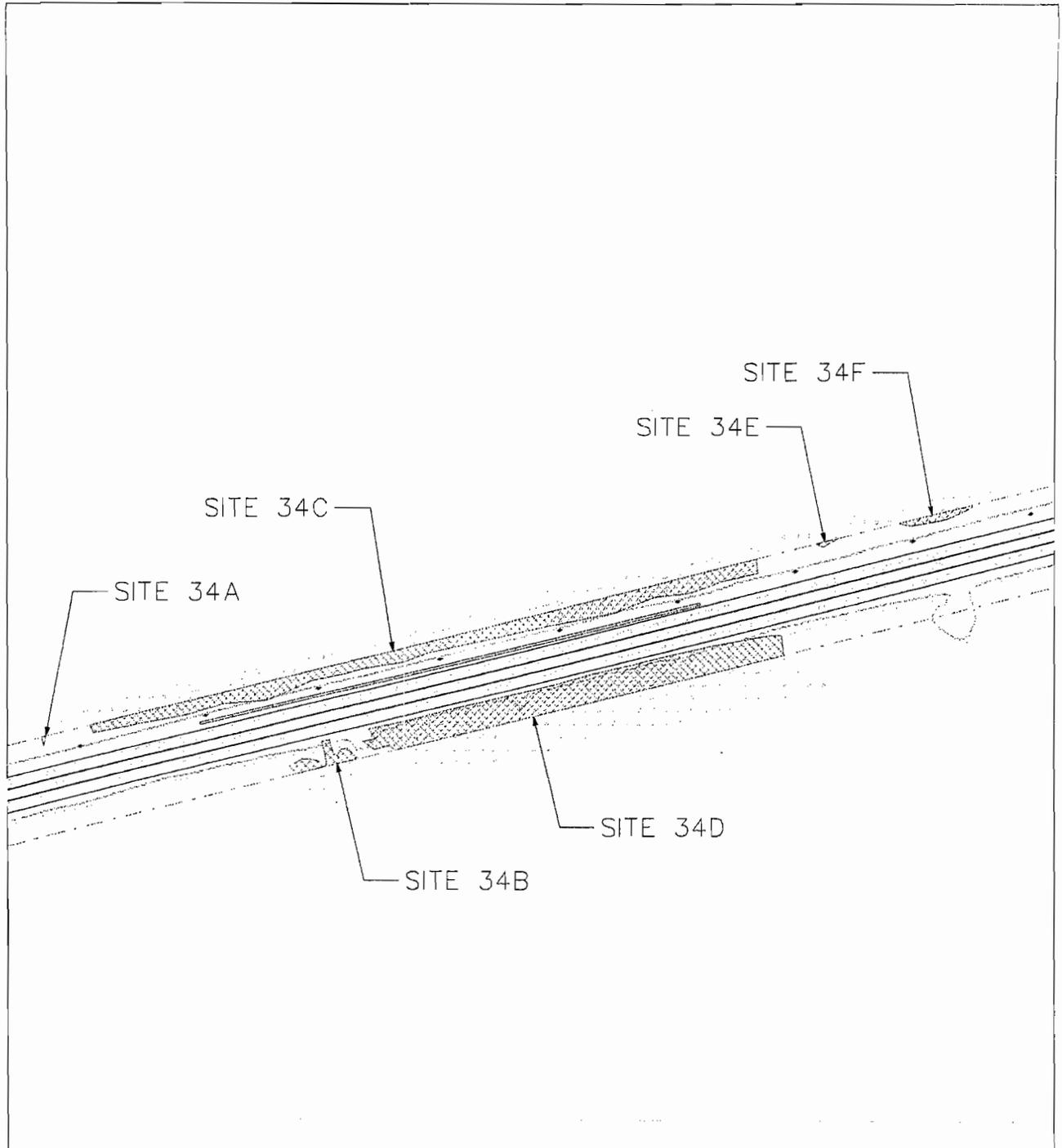
NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 53

PIN 52524
US 17 IMPROVEMENTS
GARDENS CORNER TO JACKSONBORO
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HORIZ. 0 300
SCALE  FEET

LEGEND

-  PROPOSED RIGHT OF WAY
-  WETLANDS IMPACT
-  DELINEATED WETLANDS
-  EXISTING PAVEMENT

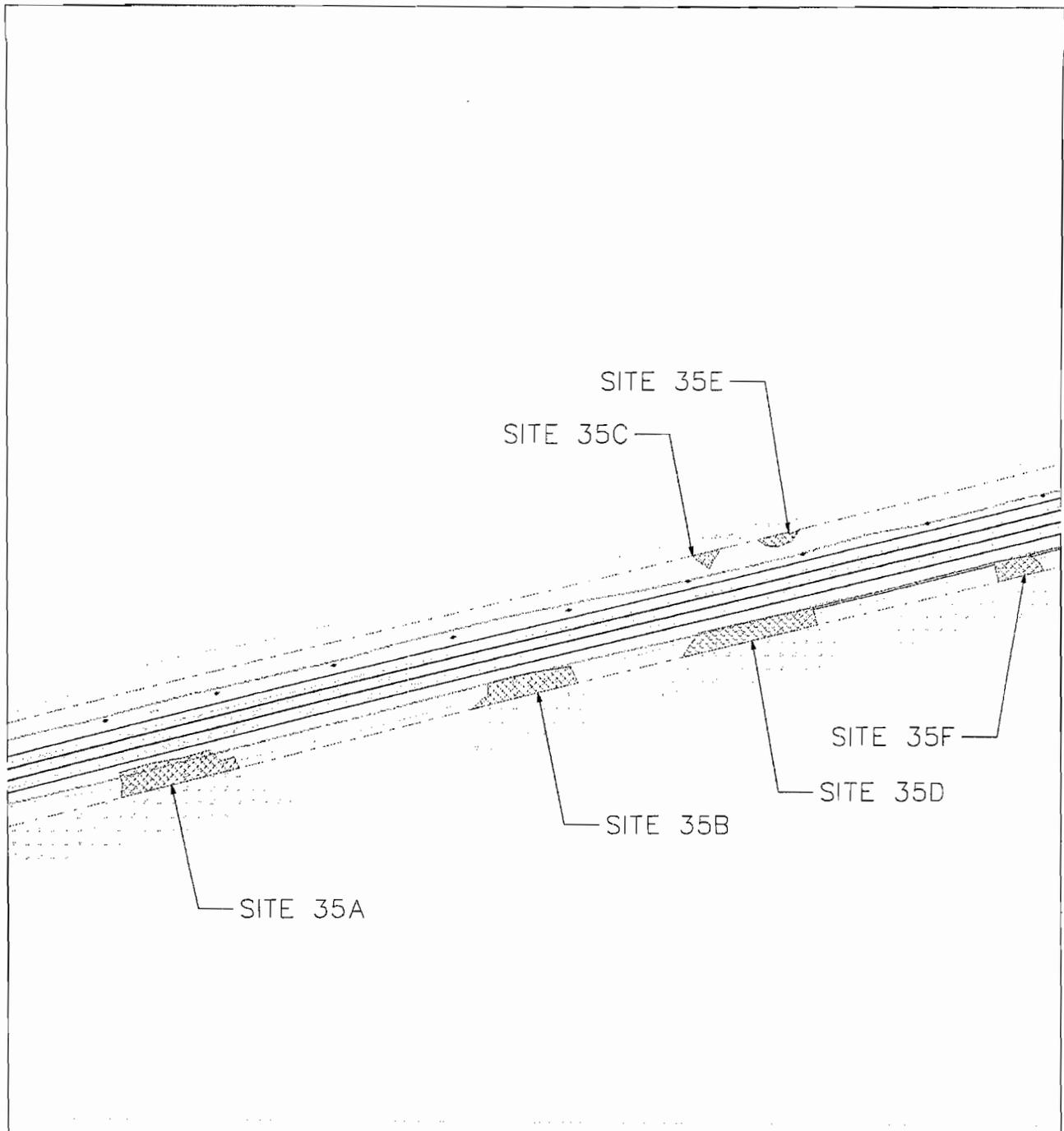
NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 34

PIN 32524
US 17 IMPROVEMENTS
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HORIZ. 0 300
SCALE FEET

LEGEND

- PROPOSED RIGHT OF WAY
- WETLANDS IMPACT
- DELINEATED WETLANDS
- EXISTING PAVEMENT

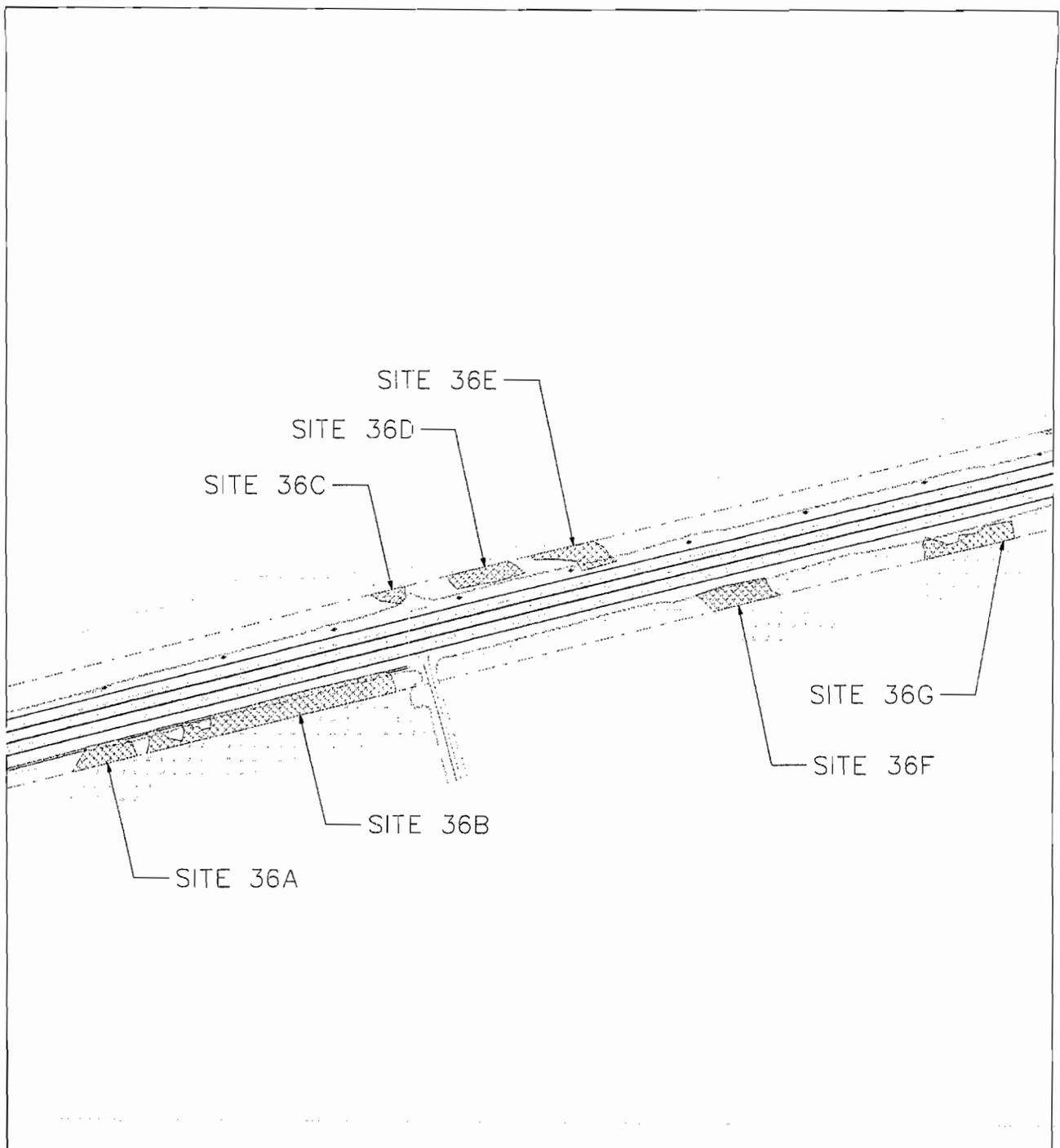
NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 35

PIN 32524
US 17 IMPROVEMENTS
GARDENS CORNER TO JACKSONBORO
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HORIZ, 0 300
SCALE FEET

LEGEND

- PROPOSED RIGHT OF WAY
- [Hatched Box] WETLANDS IMPACT
- [Dotted Box] DELINEATED WETLANDS
- [Dashed Box] EXISTING PAVEMENT

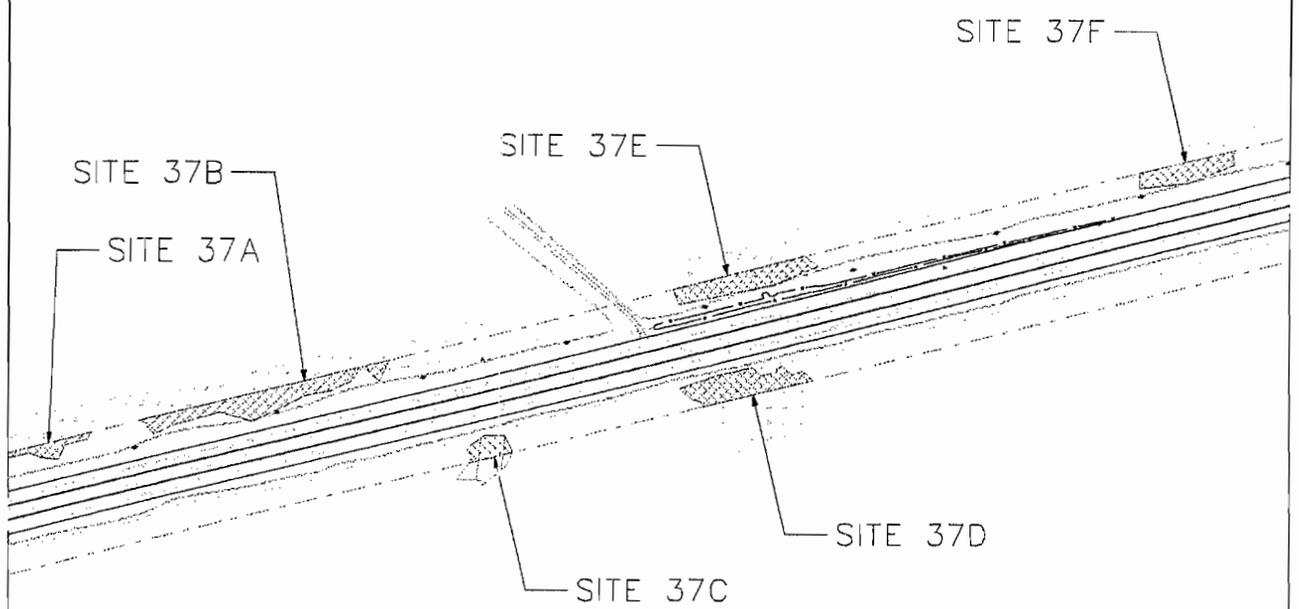
NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 36

PIN 32524
US 17 IMPROVEMENTS
GARDENS CORNER TO JACKSONBORO
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HORIZ. 0 300
SCALE FEET

LEGEND

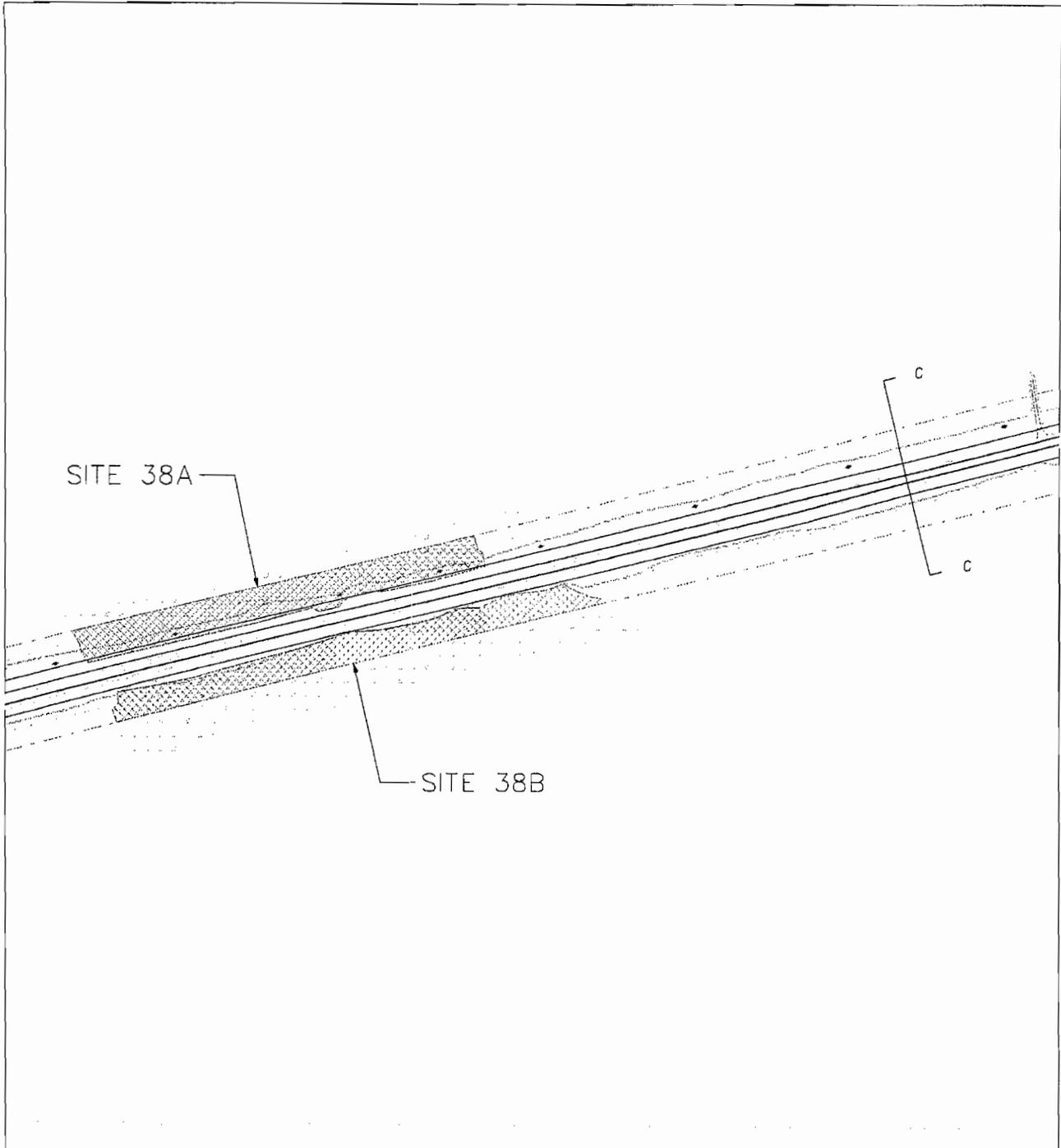
- PROPOSED RIGHT OF WAY
- WETLANDS IMPACT
- DELINEATED WETLANDS
- EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 37

PIN 32524
US 17 IMPROVEMENTS
GARDENS CORNER TO JACKSONBORO
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SITE 38A

SITE 38B

HORIZ. 0 300
SCALE FEET

LEGEND

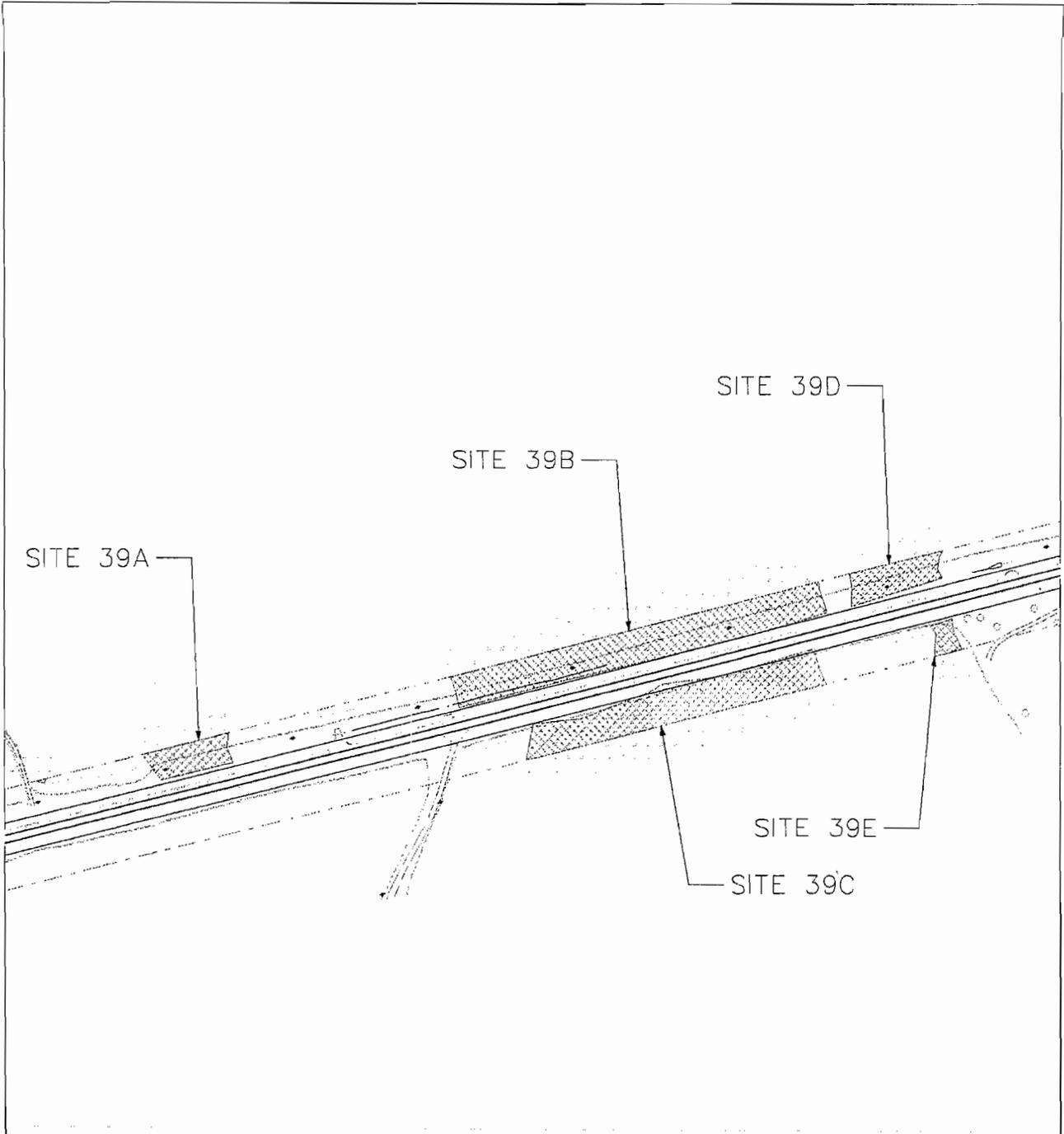
- PROPOSED RIGHT OF WAY
- [Stippled Box] WETLANDS IMPACT
- [Dotted Box] DELINEATED WETLANDS
- [Dashed Box] EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 38

PIN 32524
 US 17 IMPROVEMENTS
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HORIZ. 0 300
SCALE [bar] FEET

LEGEND

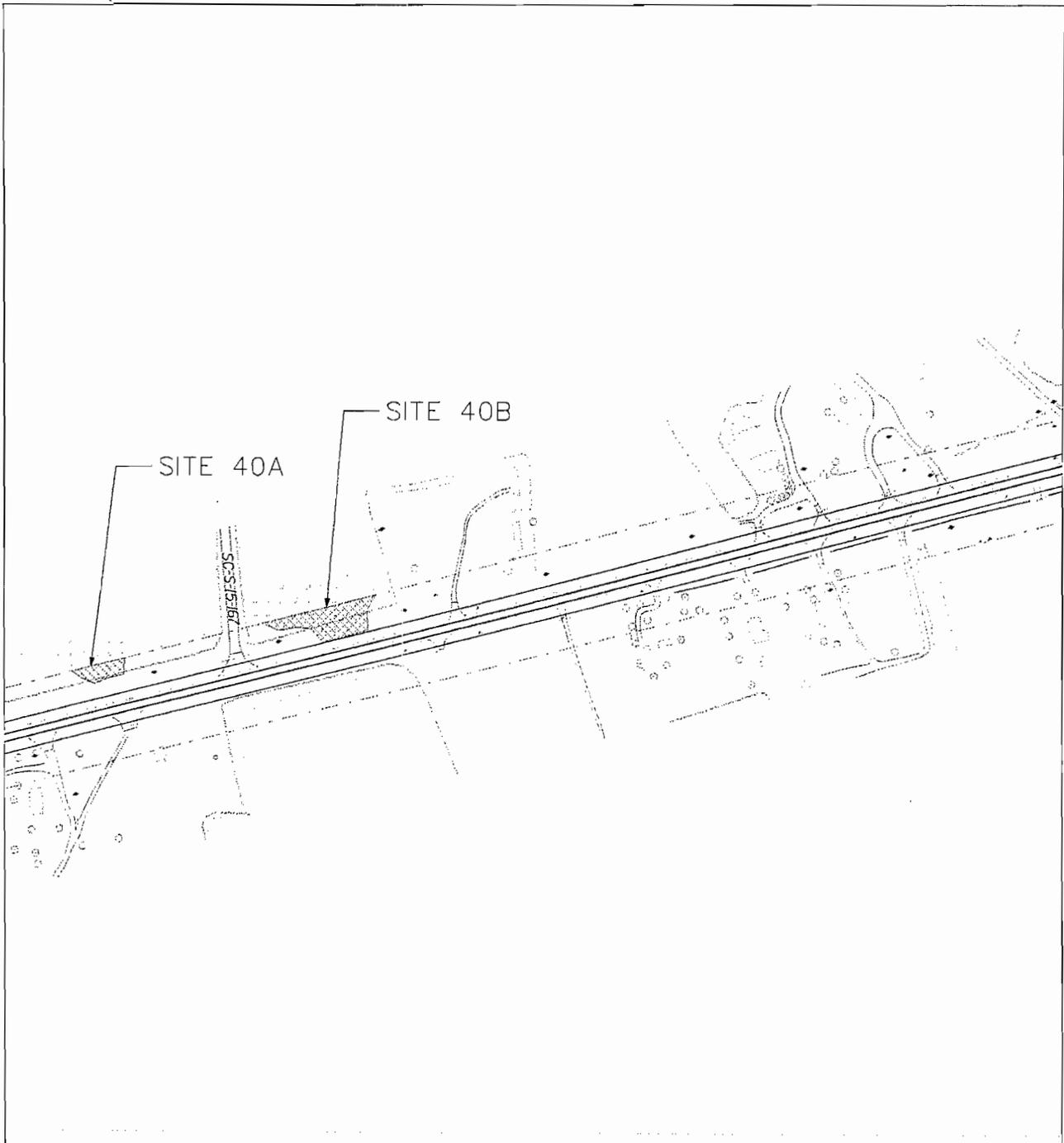
- PROPOSED RIGHT OF WAY
- [stippled box] WETLANDS IMPACT
- [dashed box] DELINEATED WETLANDS
- [dotted line] EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 39

PIN 32524
 US 17 IMPROVEMENTS
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HORIZ, 0 300
SCALE FEET

LEGEND

- PROPOSED RIGHT OF WAY
- ▨ WETLANDS IMPACT
- ▤ DELINEATED WETLANDS
- ⋯ EXISTING PAVEMENT

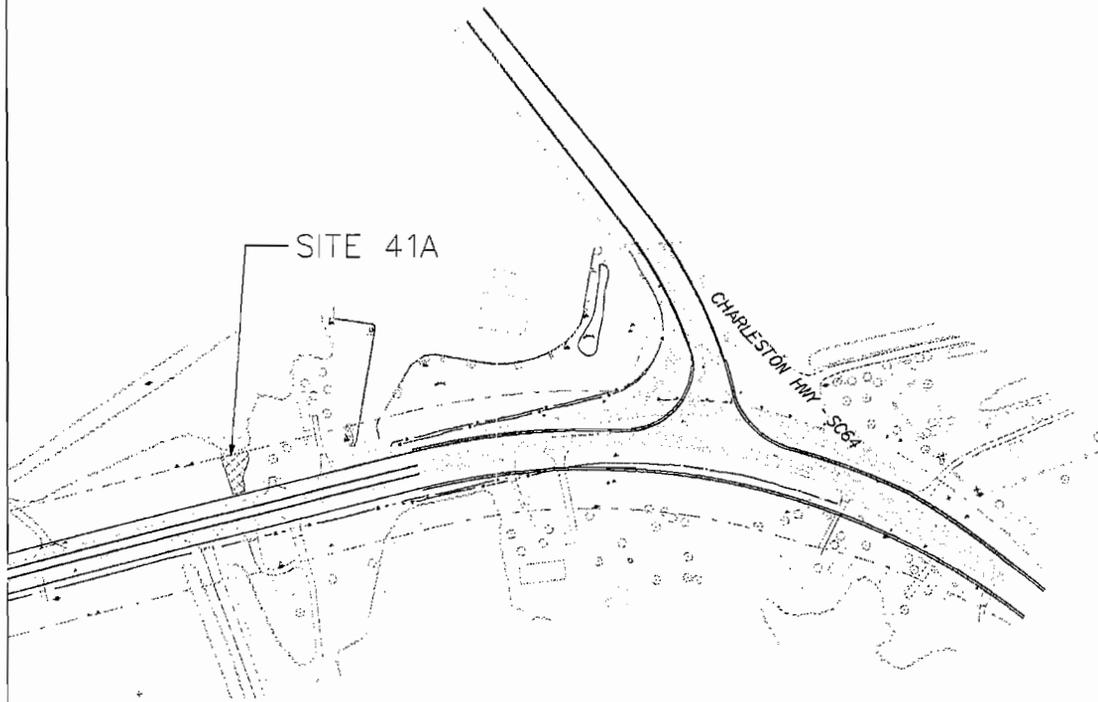
NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 40

PIN 32524
US 17 IMPROVEMENTS
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HORIZ. 0 300
 SCALE FEET

LEGEND

- PROPOSED RIGHT OF WAY
- WETLANDS IMPACT
- DELINEATED WETLANDS
- EXISTING PAVEMENT

NOTES: SEE FIGURES 2a THROUGH 2d FOR TYPICAL SECTIONS
 SEE FIGURE 42 FOR WETLANDS IMPACT TABLE



FIGURE 41

PIN 32524
 US 17 IMPROVEMENTS
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SITE	AREA		SITE	AREA		SITE	AREA				
	SF	ACRES		SF	ACRES		SF	ACRES			
FIGURE 4	4A	23,884	0.55	FIGURE 13	13A	36,239	0.83	FIGURE 32	32A	97,405	2.24
	4B	53,960	1.24		FIGURE 14	14A	303,015		6.96	32B	163,853
	4C	2,183	0.05	14B		496,810	11.41		32C	6,105	0.14
FIGURE 5	5A	405	0.01	FIGURE 17	17A	1,545	0.04		32D	4,060	0.09
	5B	8,341	0.19		17B	274	0.01		32E	2,702	0.06
	5C	32,700	0.75		17C	5,556	0.13		32F	3,816	0.09
	5D	3,085	0.07		17D	3,775	0.09	FIGURE 33	33A	4,911	0.11
	5E	6,152	0.14	17E	349	0.01	33B		39,435	0.91	
	5F	8,166	0.19	FIGURE 18	18A	1,397	0.03		33C	1,269	0.03
5G	1,634	0.04	18B		11,920	0.27	33D	10,727	0.25		
FIGURE 6	6A	34,788	0.80	FIGURE 19	19A	2,207	0.05	33E	7,161	0.16	
	6B	7,546	0.17		19B	4,526	0.10	FIGURE 34	34A	89	0.00
	6C	18,900	0.43	FIGURE 20	20A	8,798	0.20		34B	3,129	0.07
6D	2,158	0.05	20B		23,829	0.55	34C		36,460	0.84	
FIGURE 7	7A	5,951	0.14	FIGURE 21	21A	20,896	0.48		34D	46,306	1.06
	7B	12,935	0.30		21B	22,989	0.53		34E	217	0.00
	7C	15,953	0.37		21C	1,974	0.05	34F	1,721	0.04	
	7D	17,878	0.41	FIGURE 22	22A	2,985	0.07	FIGURE 35	35A	10,660	0.24
FIGURE 8	8A	3,084	0.07	FIGURE 23	23A	67,002	1.54		35B	7,850	0.18
	8B	2,042	0.05		23B	46,141	1.06		35C	989	0.02
	8C	20,211	0.46	FIGURE 24	24A	5,031	0.12		35D	10,505	0.24
8D	11,659	0.27	24B		271	0.01	35E		1,359	0.03	
8E	1,698	0.04	24C		1,042	0.02	35F		3,382	0.08	
8F	1,106	0.03	24D		1,201	0.03	FIGURE 36	36A	4,619	0.11	
8G	674	0.02	FIGURE 25	25A	3,739	0.09		36B	20,603	0.47	
FIGURE 9	9A	7,666		0.18	25B	23,298		0.53	36C	1,506	0.03
	9B	2,094		0.05	25C	3,924		0.09	36D	4,601	0.11
	9C	11,105		0.25	25D	1,934		0.04	36E	5,015	0.12
	9D	16,608		0.38	25E	14,491		0.33	36F	6,043	0.14
	9E	11,499		0.26	25F	18,073	0.41	36G	6,132	0.14	
9F	3,064	0.07	25G	20,591	0.47	FIGURE 37	37A	2,269	0.05		
FIGURE 10	10A	862	0.02	25H	62,691		1.44	37B	9,919	0.23	
	10B	8,422	0.19	FIGURE 26	26A		989	0.02	37C	2,312	0.05
	10C	7,196	0.17		26B		16,546	0.38	37D	7,264	0.17
	10D	21,175	0.49	FIGURE 27	27A		2,315	0.05	37E	6,726	0.15
	10E	1,432	0.03		27B		10,526	0.24	37F	4,814	0.11
	10F	2,226	0.05		27C		11,489	0.26	FIGURE 38	38A	59,640
10G	3,987	0.09	FIGURE 28	28A	1,028	0.02	38B	54,317		1.25	
10H	42,230	0.97		28B	4,442	0.10	FIGURE 39	39A	9,661	0.22	
10I	112,623	2.59	FIGURE 29	29A	71,111	1.63		39B	50,820	1.17	
FIGURE 11	11A	5,776		0.13	29B	165,116		3.79	39C	41,594	0.95
	11B	4,498	0.10	FIGURE 30	30A	13,512		0.31	39D	10,837	0.25
	11C	22,060	0.51		30B	6,857	0.16	39E	2,793	0.06	
	11D	1,870	0.04		30C	6,414	0.15	FIGURE 40	40A	2,943	0.07
	11E	2,675	0.06	FIGURE 31	31A	4,424	0.10		40B	9,720	0.22
	11F	10,426	0.24		31B	9,434	0.22	FIGURE 41	41A	2,077	0.05
11G	21,019	0.48	31C		9,990	0.23					
11H	13,971	0.32	31D		28,237	0.65					
11I	4,682	0.11	31E		38,228	0.88					
FIGURE 12	12A	4,553	0.10		31F	17,278	0.40				
	12B	22,786	0.52	31G	15,822	0.36					
	12C	21,907	0.50								
	12D	20,505	0.47								
	12E	49,758	1.14								
	12F	58,340	1.34								
						TOTAL	3,256,715 SF	74.76 ACRES			

NOTE: Impact acreage is based on wetland fill effect from R/W to R/W.

FIGURE 42

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