

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 Environmental Quality Control
Water Quality Certification and Wetlands Programs Section
2600 Bull Street
Columbia, South Carolina 29201

REGULATORY DIVISION
Refer to: P/N #2003-1G-068-C

30 MAY 2003

Pursuant to 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

BURROUGHS & CHAPIN CO., INC.
C/O AMANDA CARRELL, WESI
2411 OAK STREET, SUITE 108
MYRTLE BEACH, SOUTH CAROLINA 29577

for a permit to place fill in freshwater wetlands adjacent to the

INTRACOASTAL WATERWAY (AIWW)

at a location, 4840 Glen Dornoch Way, Little River, Horry County, South Carolina.
(Latitude 33.87681° - Longitude -78.60263°)

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, JUNE 30, 2003

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

The proposed work consists of placing 10,623 cubic yards of fill material in 3.17 acres of jurisdictional freshwater wetlands and 0.49 acres of non-jurisdictional freshwater wetlands for access and residential development of the site adjacent to the existing golf course. As mitigation for the proposed impacts, the applicant proposes to preserve and enhance the remaining 12.77 acres of wetlands onsite with 6.23 acres of 25-foot average width upland buffer. The purpose of the proposed work is to facilitate residential development of the site.

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 South Carolina Coastal Zone Management Act (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 State certification must submit all comments in writing to the S.C. Department of Health and Environmental Control 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 3.66 acres of freshwater wetlands adjacent to 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 determined that the project will have no effect on any Federally endangered, threatened, or proposed species and will not result in the destruction or adverse modification of designated or proposed critical habitat. 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 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.

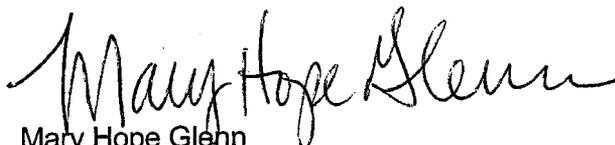
The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 404(b) of the Clean Water Act and, as appropriate, the criteria established under authority of Section 102 of the Marine Protection,

30 MAY 2003

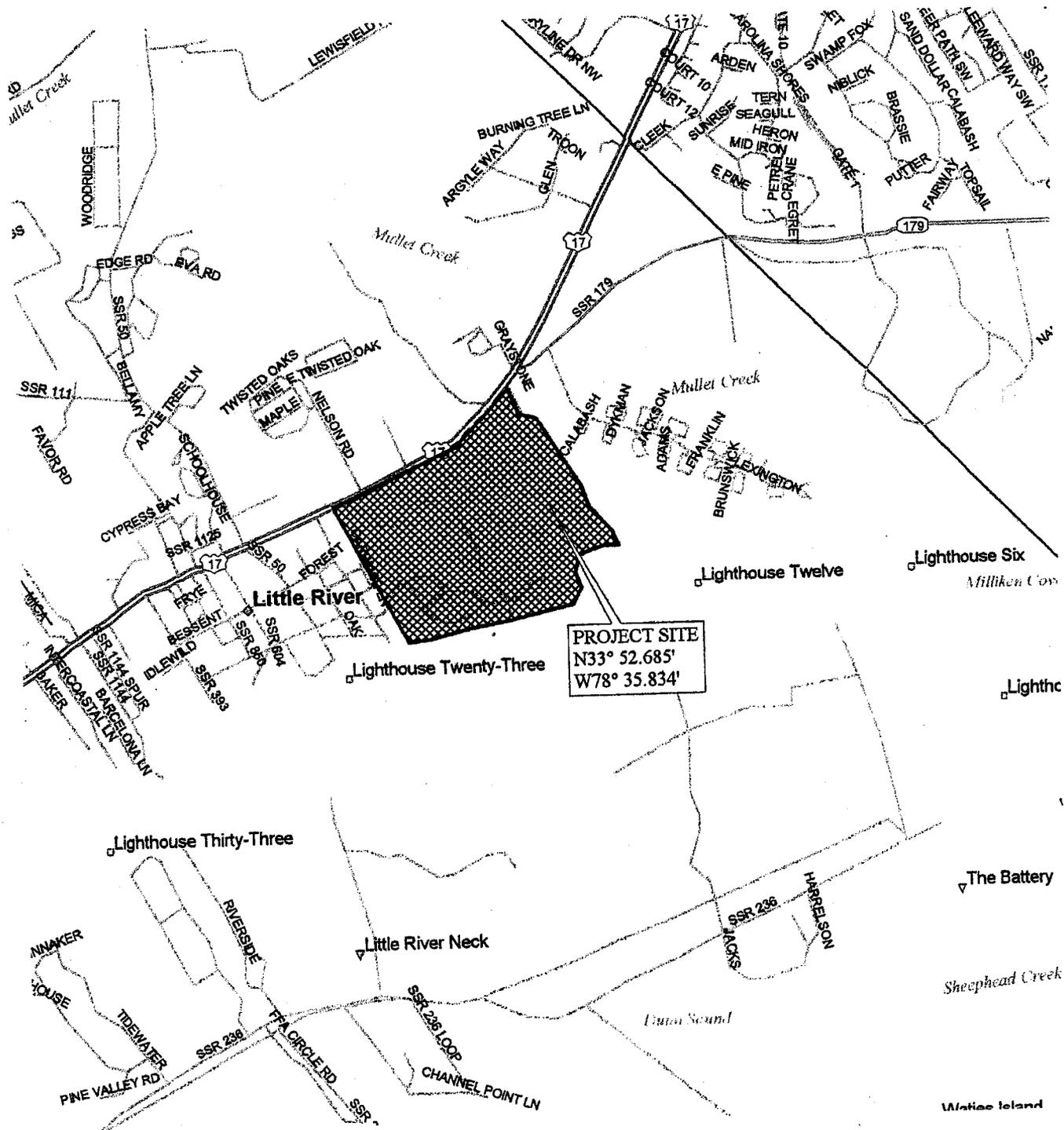
Research and Sanctuaries Act of 1972, as amended. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors 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.



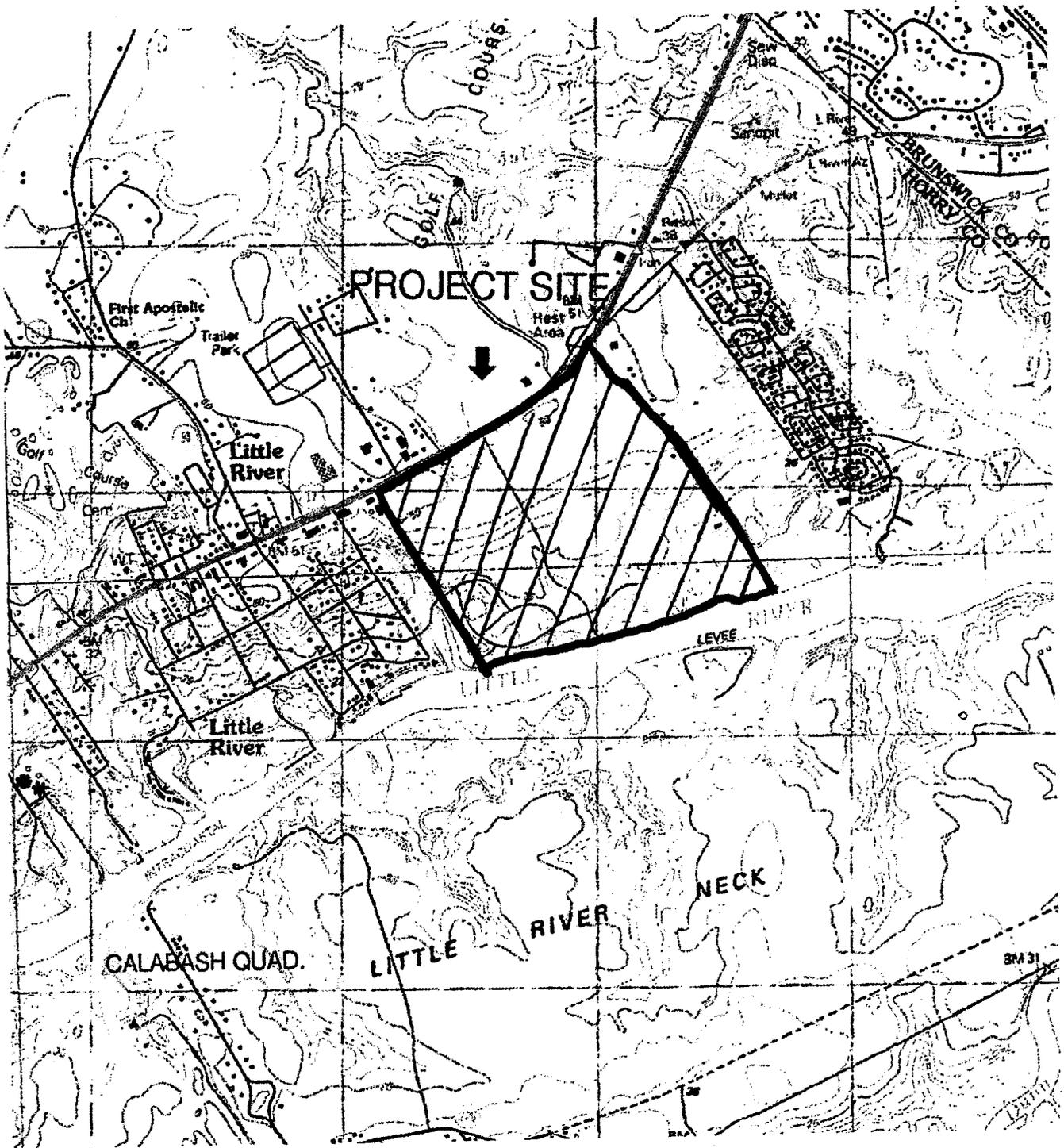
Mary Hope Glenn
Project Manager
Regulatory Division
U.S. Army Corps of Engineers



AMENDED 12 MAY 2003

Sheet Title: VICINITY MAP	
Project Title: Glen Dornoch Master Plan	
Project Location: Little River, Horry Co, South Carolina	
Applicant: Burroughs & Chapin Company, Inc.	
Authorized Agent: Amanda L. Carrel, WESI	
Scale: not to scale	Date: 3 January 2003
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2003-16-068



AMENDED 12 MAY 2003

Sheet Title: TOPOGRAPHIC MAP	
Project Title: Glen Dornoch Master Plan	
Project Location: Little River, Horry Co, South Carolina	
Applicant: Burroughs & Chapin Company, Inc.	
Authorized Agent: Amanda L. Carrel, WESI	
Scale: not to scale	Date: 3 January 2003
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**Compensatory Mitigation
Credit Factors and Worksheets**

**MITIGATION SUMMARY WORKSHEET
WETLANDS AND OTHER WATERS OF THE U.S. EXCLUDING STREAMS**

Mitigation Summary Worksheet for Permit Application# 2003-16-068

I. Required Mitigation

A. Total Required Mitigation Credits = 38.84 *for 3.66-acres of impact*

II. Non-Banking Mitigation Credit Summary

	Credits	Acres
B. Creation	0	0
C. Restoration and/or Enhancement (Non-Buffer Enhancement)	0	0
D. Restoration and/or Enhancement (Buffer Enhancement)	6.23	6.23
E. Total No Net Loss Non-Bank Mitigation = B + C + D	6.23	6.23
F. Direct Preservation (see preservation sheet calculations)	5.89	6.54
G. Total Proposed Non-Bank Mitigation = E + F	12.12	12.77

III. Banking Mitigation Credit Summary

	Credits	Acres
H. Creation	0	0
I. Restoration and/or Enhancement (Non-Buffer Enhancement)	19.05	0
J. Restoration and/or Enhancement (Buffer Enhancement)	0.00	0
K. Total No Net Loss Bank Mitigation = H + I + J	19.05	0
L. Preservation	19.05	0
M. Total Proposed Bank Mitigation = K + L	38.10	0.00

IV. Grand Totals

	Credits	Acres
N. Total Preservation Mitigation = F + L	24.94	6.54
O. Total Non-Preservation Mitigation = E + K	25.28	6.23
P. Total Creation = B + H	0.00	0.00
Q. Total Restoration and/or Enhancement (Non-Buffer Enhancement) = C + I	19.05	0.00
R. Total Proposed Mitigation = G + M	50.22	12.77

The total Mitigation Credits (Row R) should be equal to or greater than the total Required Mitigation Credits (Row A) for the proposed mitigation to be acceptable. The other requirements given in the SOP must also be satisfied, e.g., in the credits column, Row O must equal at least 50% of Row A and the addition of Row P and Row Q must equal at least 25% of Row A. If the answer to either of the questions below is NO, then the proposed mix and/or quantity of mitigation is not in compliance with the policy and the plan should be revised or rejected, unless a variance is approved.

	TRUE	FALSE
$PMC \geq RMC$ or in words Are the credits in Row R greater than or equal to Row A?	TRUE	
$PMC_{Non-Preservation} \geq 1/2 RMC$ or in words Are the credits in Row O greater than or equal to 50% of Row A?	TRUE	
$PMC_{Creation + Restoration/Enhancement (Non-Buffer Enhancement)} \geq 1/4 RMC$ or in words Are the credits in Row P plus the credits in Row Q greater than or equal to 25% of Row A?	TRUE	

Amended 29 April 2003

AMENDED 12 MAY 2003

Amended 1 April 2003

Sheet Title: MITIGATION CREDIT SUMMARY	
Project Title: Glen Dornoch Master Plan	
Project Location: Little River, Horry Co, South Carolina	
Applicant: Burroughs & Chapin Company, Inc.	
Authorized Agent: Amanda L. Carrel, WESI	
Scale: not to scale	Date: 3 January 2003
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Compensatory Mitigation
Credit Factors and Worksheets

ADVERSE IMPACT FACTORS FOR WETLANDS AND OTHER WATERS OF THE U.S. EXCLUDING STREAMS

Lost Type	Type C 0.2		Type B 2.0		Type A 3.0	
	Tertiary 0.1		Secondary 0.2		Primary 0.4	
Existing Condition	Very Impaired 0.1	Impaired 1.0	Slightly Impaired 2.0	Fully Functional 2.5		
Duration	Seasonal 0.1	0 to 1 0.2	1 to 3 0.5	3 to 5 1.0	5 to 10 1.5	Over 10 2.0
Dominant Impact	Seasonal 0.2	Clear 1.0	Dredge 1.5	Drain 2.0	Impound 2.5	FIR 3.0
Cumulative Impact	0.05 x ΣAA _i					

Note: For the Cumulative Impact factor, ΣAA_i stands for the sum of the acres of adverse impacts to aquatic areas for the overall project. When computing this factor, round to the nearest tenth decimal place using even number rounding. Thus 0.01 and 0.050 are rounded down to give a value of zero while 0.051 and 0.09 are rounded up to give 0.1 as the value for the cumulative impact factor. The cumulative impact factor for the overall project must be used in each area column on the Required Mitigation Credits Worksheet below.

REQUIRED MITIGATION CREDITS WORKSHEET

Lost Type	3.0	3.0	3.0	3.0	3.0	3.0
Priority Category	0.1	0.1	0.1	0.1	0.1	0.1
Existing Condition	2.5	2.5	2.5	2.5	2.5	2.5
Duration	2.0	2.0	2.0	2.0	2.0	2.0
Dominant Impact	3.0	3.0	3.0	3.0	3.0	3.0
Cumulative Impact	0.1	0.1	0.0	0.0	0.0	0.0
Sum of Factors	R ₇ = 10.7	R ₁₄ = 10.7	R ₁₃ = 10.6	R ₄ = 10.6	R ₃ = 10.6	R ₃₀ = 10.6
Impacted Area	AA ₇ = 0.33	AA ₁₄ = 0.18	AA ₁₃ = 0.75	AA ₄ = 0.15	AA ₃ = 0.34	AA ₃₀ = 0.95
R x AA	3.53	1.93	7.95	1.59	3.60	10.07

Lost Type	3.0	3.0	3.0
Priority Category	0.1	0.1	0.1
Existing Condition	2.5	2.5	2.5
Duration	2.0	2.0	2.0
Dominant Impact	3.0	3.0	3.0
Cumulative Impact	0.0	0.1	0.0
Sum of Factors	R ₂ = 10.6	R ₁ = 10.7	R ₁₂ = 10.6
Impacted Area	AA ₂ = 0.75	AA ₁ = 0.19	AA ₁₂ = 0.018
R x AA	7.95	2.03	0.19

Amended 29 April 2003

AMENDED 12 MAY 2003

Amended 1 April 2003

Sheet Title: ADVERSE IMPACTS	
Project Title: Glen Dornoch Master Plan	
Project Location: Little River, Horry Co, South Carolina	
Applicant: Burroughs & Chapin Company, Inc.	
Authorized Agent: Amanda L. Carrel, WESI	
Scale: not to scale	Date: 3 January 2003
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**Compensatory Mitigation
Credit Factors and Worksheets**

RESTORATION AND ENHANCEMENT MITIGATION FACTORS

Net Improvement	Minimal Enhancement 0.1 to Excellent Restoration 4.0				
	Control	Not Applicable 0	Covenant Private 0.1	Covenant POA 0.2	Conservation Easement 0.4
Temporal Lag	Not Applicable 0	Over 20 -0.3	10 to 20 -0.2	5 to 10 -0.1	0 to 5 0
Credit Schedule	Schedule 5* 0	Schedule 4 0.1	Schedule 3 0.2	Schedule 2 0.3	Schedule 1 0.4
Kind	Category 5 -0.1	Category 4 0	Category 3 0.2	Category 2 0.3	Category 1 0.4
Location	Zone 5 -0.1	Zone 4 0	Zone 3 0.2	Zone 2 0.3	Zone 1 0.4

*Use this option to calculate credits for enhancement by buffering.

Proposed Restoration and Enhancement Mitigation Worksheet

total preserved wetland acreage	1.40	1.92	3.53	1.91
total upland buffer acreage	1.07	1.98	0.69	0.47
Net Improvement	0.1	0.1	0.1	0.1
Control	0.1	0.1	0.1	0.1
Temporal Lag	0	0	0	0
Credit Schedule	0	0	0	0
Kind	0.4	0.4	0.4	0.4
Location	0.4	0.4	0.4	0.4
Sum of M Factors	M ₁ = 1.0	M ₂ = 1.0	M ₃ = 1.0	M ₄ = 1.0
Mitigation Area	A ₁ = 1.07	A ₂ = 1.92	A ₃ = 0.69	A ₄ = 0.47
M x A	1.07	1.92	0.69	0.47

total preserved wetland acreage	0.21	0.12	3.68
total upland buffer acreage	0.22	0.60	1.75
Net Improvement	0.1	0.1	0.1
Control	0.1	0.1	0.1
Temporal Lag	0	0	0
Credit Schedule	0	0	0
Kind	0.4	0.4	0.4
Location	0.4	0.4	0.4
Sum of M Factors	M ₉ = 1.0	M ₂₉ = 1.0	M ₁₂ = 1.0
Mitigation Area	A ₉ = 0.21	A ₂₉ = 0.12	A ₁₂ = 1.75
M x A	0.21	0.12	1.75

NO MITIGATION CREDITS WERE CALCULATED FOR THIS PROJECT.

Amended 29 April 2003

AMENDED 12 MAY 2003

Amended 1 April 2003

Sheet Title: RESTORE/ENHANCE CREDITS	
Project Title: Glen Dornoch Master Plan	
Project Location: Little River, Horry Co, South Carolina	
Applicant: Burroughs & Chapin Company, Inc.	
Authorized Agent: Amanda L. Carrel, WESI	
Scale: not to scale	Date: 3 January 2003
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**Compensatory Mitigation
Credit Factors and Worksheets**

**PRESERVATION MITIGATION FACTORS FOR WETLANDS
AND OTHER WATERS TO THE U.S. EXCLUDING STREAMS**

Priority Category	Tertiary 0.1		Secondary 0.2		Primary 0.4
Existing Condition	Impaired -0.1		Slightly Impaired 0		Fully Functional 0.1
Degree of Threat	Low -0.1		Moderate 0.1		High 0.2
Control	Covenant Private 0	Covenant POA 0.1	Conservation Easement 0.4	Transfer Fee Title Conservancy 0.6	
Kind	Category 5 -0.1	Category 4 0	Category 3 0.1	Category 2 0.2	Category 1 0.3
Location	Zone 5 -0.1	Zone 4 0	Zone 3 0.1	Zone 2 0.2	Zone 1 0.3

Note: Preservation credit should generally be limited to those areas that qualify as Fully Functional or Slightly Impaired. Impaired sites should be candidates for enhancement or restoration credit, not preservation credit. In special circumstances when Impaired sites are allowed preservation credit (e.g. within the scope of some OCRM wetland master planned projects), a negative factor will be used to calculate credits as per the matrix table.

Proposed Preservation Mitigation Worksheet

total preserved acreage	1.40	1.92	3.53	1.91
rest/enhance acreage	1.07	1.92	0.69	0.47
Priority Category	0.1	0.1	0.1	0.1
Existing Condition	0.1	0.1	0.1	0.1
Degree of Threat	0.1	0.1	0.1	0.1
Control	0	0	0	0
Kind	0.3	0.3	0.3	0.3
Location	0.3	0.3	0.3	0.3
Sum of m Factors	M ₁ = 0.9	M ₃ = 0.9	M ₆ = 0.9	M ₈ = 0.9
Direct Preservation Area	A ₁ = 0.33	A ₃ = 0.00	A ₆ = 2.84	A ₈ = 1.44
M x A	0.30	0.00	2.56	1.30

total preserved acreage	0.21	0.12	3.68
rest/enhance acreage	0.21	0.12	1.75
Priority Category	0.1	0.1	0.1
Existing Condition	0.1	0.1	0.1
Degree of Threat	0.1	0.1	0.1
Control	0	0	0
Kind	0.3	0.3	0.3
Location	0.3	0.3	0.3
Sum of m Factors	M ₉ = 0.9	M ₂₉ = 0.9	M ₁₂ = 0.9
Direct Preservation Area	A ₉ = 0.00	A ₂₉ = 0.00	A ₁₂ = 1.93
M x A	0.00	0.00	1.74

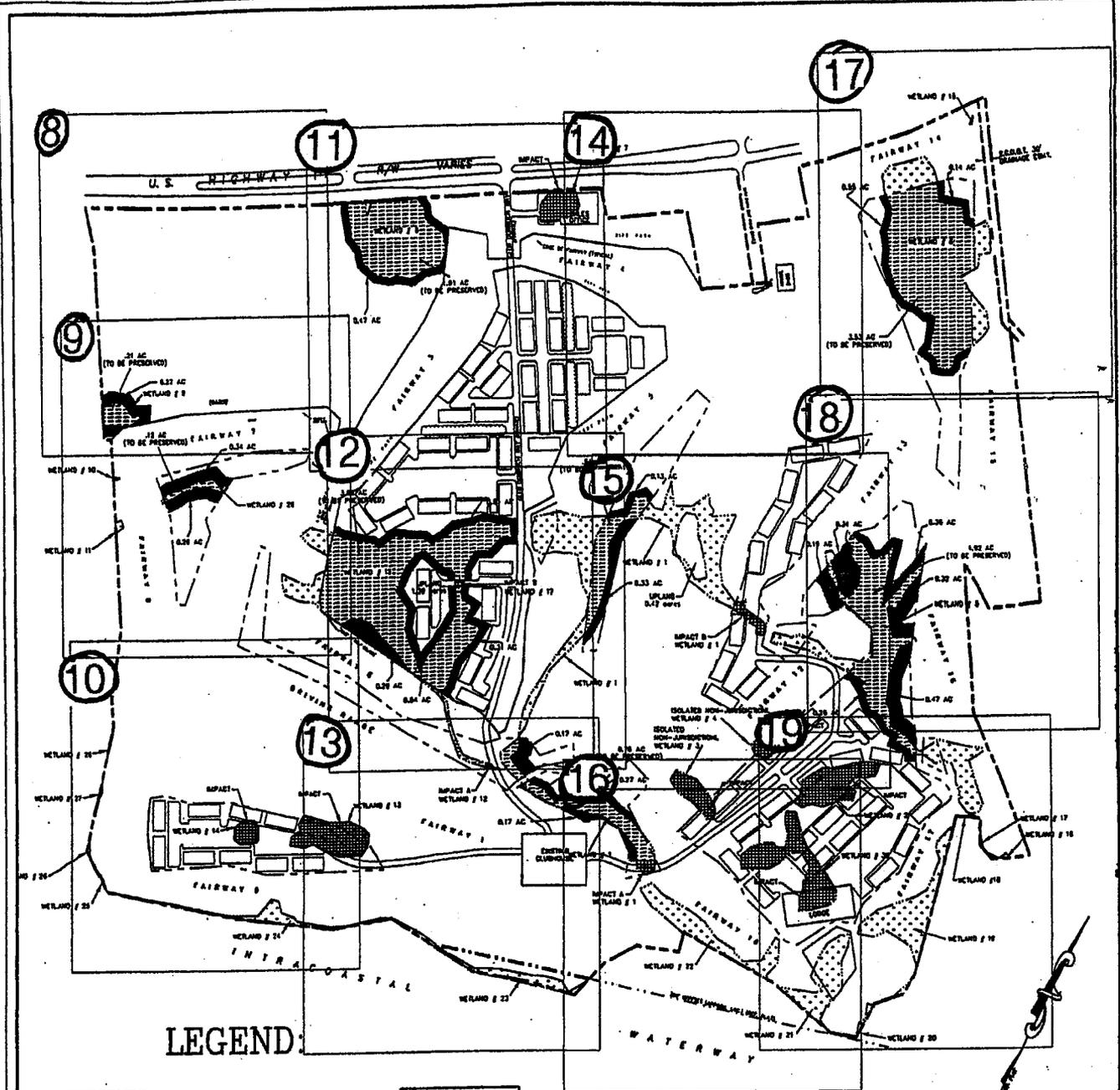
Amended 29 April 2003

AMENDED 12 MAY 2003

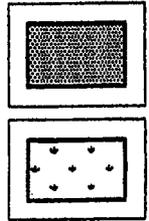
Amended 1 April 2003

Sheet Title: PRESERVATION CREDITS	
Project Title: Glen Dornoch Master Plan	
Project Location: Little River, Horry Co, South Carolina	
Applicant: Burroughs & Chapin Company, Inc.	
Authorized Agent: Amanda L. Carrel, WESI	
Scale: not to scale	Date: 3 January 2003
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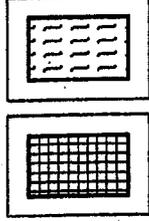


LEGEND:



25' WETLAND BUFFER
= 6.78 AC

WETLAND AREAS



WETLANDS TO BE PRESERVED = 12.77 AC

CONCEPTUAL IMPACTS = 3.66 AC

AMENDED 14 MAY 2003 ; AMENDED 12 MAY 2003 ;

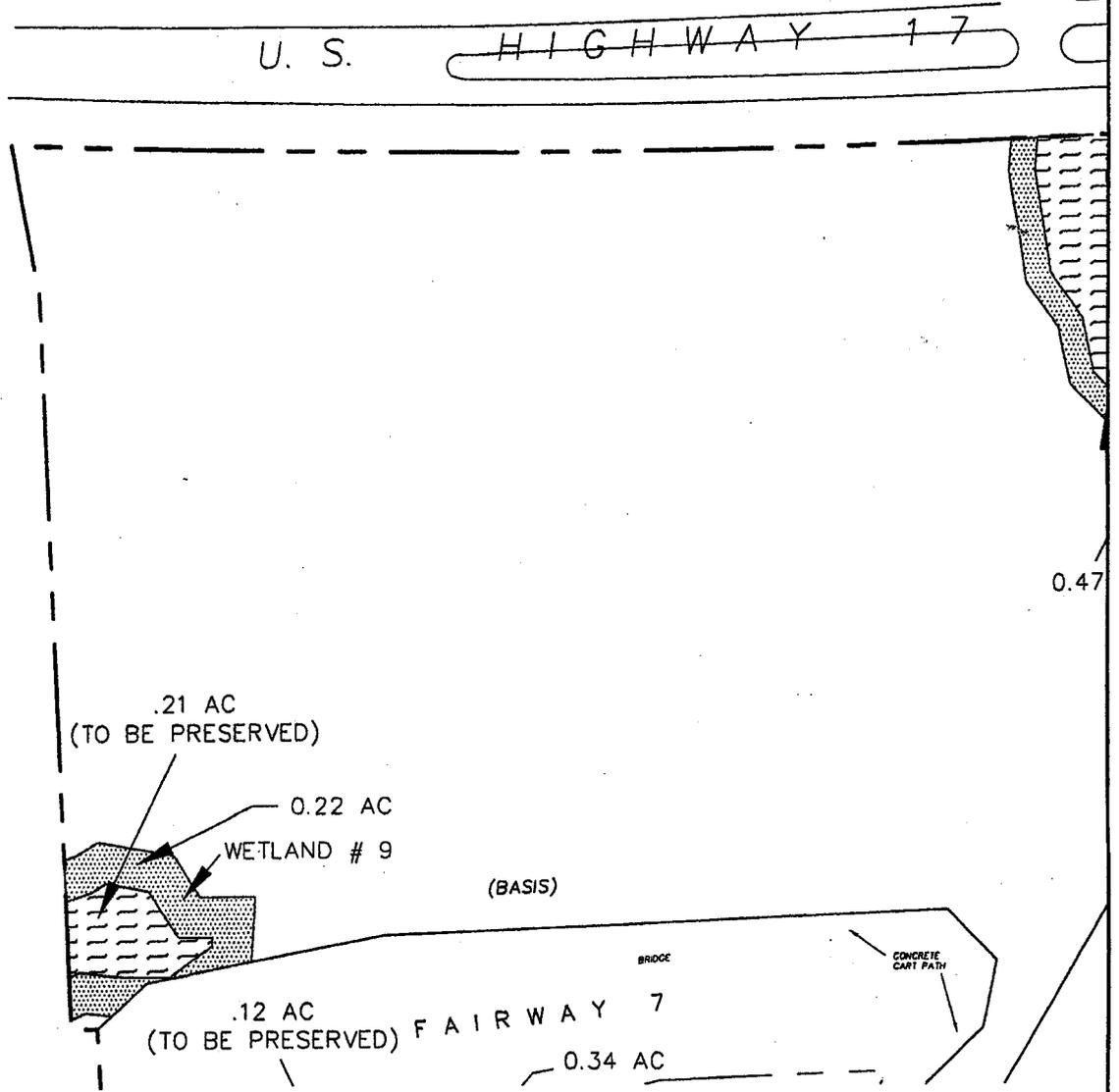
Amended 4/1/03; 4/29/03; 5/9/03

TOTAL ISOLATED NON-JURISDICTIONAL WETLANDS ON-SITE = 0.48 AC
 TOTAL USACE JURISDICTIONAL WETLANDS ON-SITE = 26.51 AC
 TOTAL ISOLATED NON-JURISDICTIONAL WETLAND IMPACTS = 0.48 AC
 TOTAL USACE JURISDICTIONAL WETLAND IMPACTS = 3.168 = 3.17
 TOTAL WETLAND AREA TO BE PRESERVED = 12.77 AC
 TOTAL UPLAND BUFFER TO BE PRESERVED = 6.78 AC

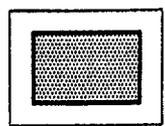
Sheet Title: OVERALL SITE PLAN	
Project Title: Glen Dornoch Master Plan	
Project Location: Little River, Horry Co, South Carolina	
Applicant: Burroughs & Chapin Company, Inc.	
Authorized Agent: Amanda L. Carrel, WESI	
Drawn By: Charles Robbins, WESI	
Scale: not to scale	Date: 3 January 2003
Application #	Page: 7 of 30

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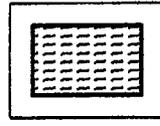
ESI\PROJECTS\2003\CAD\BC-P544-03-PB (GLEN DORNOCH)\GLEN DORNOCH WETLAND MASTERPLAN.DWG, 5/9/2003 2:40:38 PM



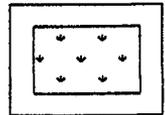
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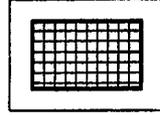
25' WETLAND BUFFER



WETLANDS TO BE PRESERVED



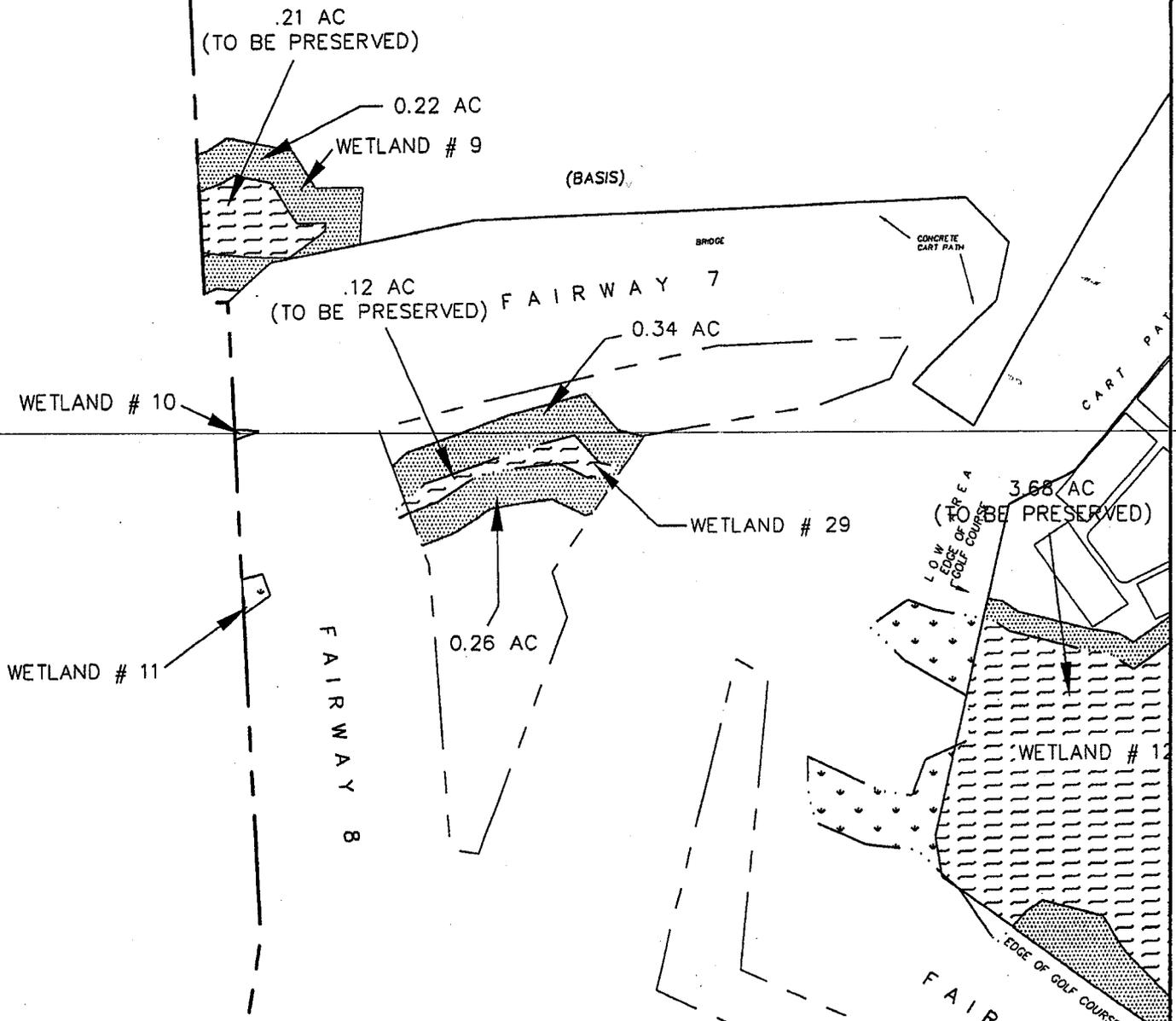
WETLAND AREAS



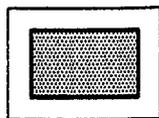
CONCEPTUAL IMPACTS



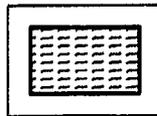
<p>A Comprehensive Environmental, Technology & Natural Resource Management Company</p> <p>WESI</p> <p>2411 Oak Street, Suite 108 Myrtle Beach, SC 29577 843.448.2009 www.wesi-inc.com</p>	<p>Map of: Wetland Plan Glen Dornoch Golf Course</p> <p style="text-align: right;">AMENDED 12 MAY 2003</p> <p style="text-align: center; font-size: 1.5em;"><i>2003-16-068</i></p> <p>Prepared For: Burroughs and Chapin Myrtle Beach, South Carolina</p> <p>Site Address: Highway 17 Little River, South Carolina</p>	<p>Date: 03/10/03 Scale: N.T.S. County: Horry Project:</p> <p style="text-align: right;">Page 8 of 30</p>
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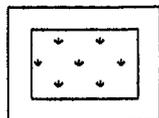
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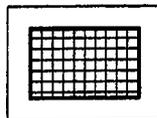
25' WETLAND BUFFER



WETLANDS TO BE PRESERVED



WETLAND AREAS



CONCEPTUAL IMPACTS



/IES/PROJECTS/2003/CAD/BC-P544-03-PB (GLEN DORNOCH)GLEN DORNOCH WETLAND MASTERPLAN.DWG, 5/9/2003 2:41:04 PM

A Comprehensive Environmental, Technology & Natural Resource Management Company

WESI

2411 Oak Street, Suite 108
Myrtle Beach, SC 29577
843.448.2009
www.wesi-inc.com

Map of:
Wetland Plan
Glen Dornoch Golf Course

AMENDED 12 MAY 2003

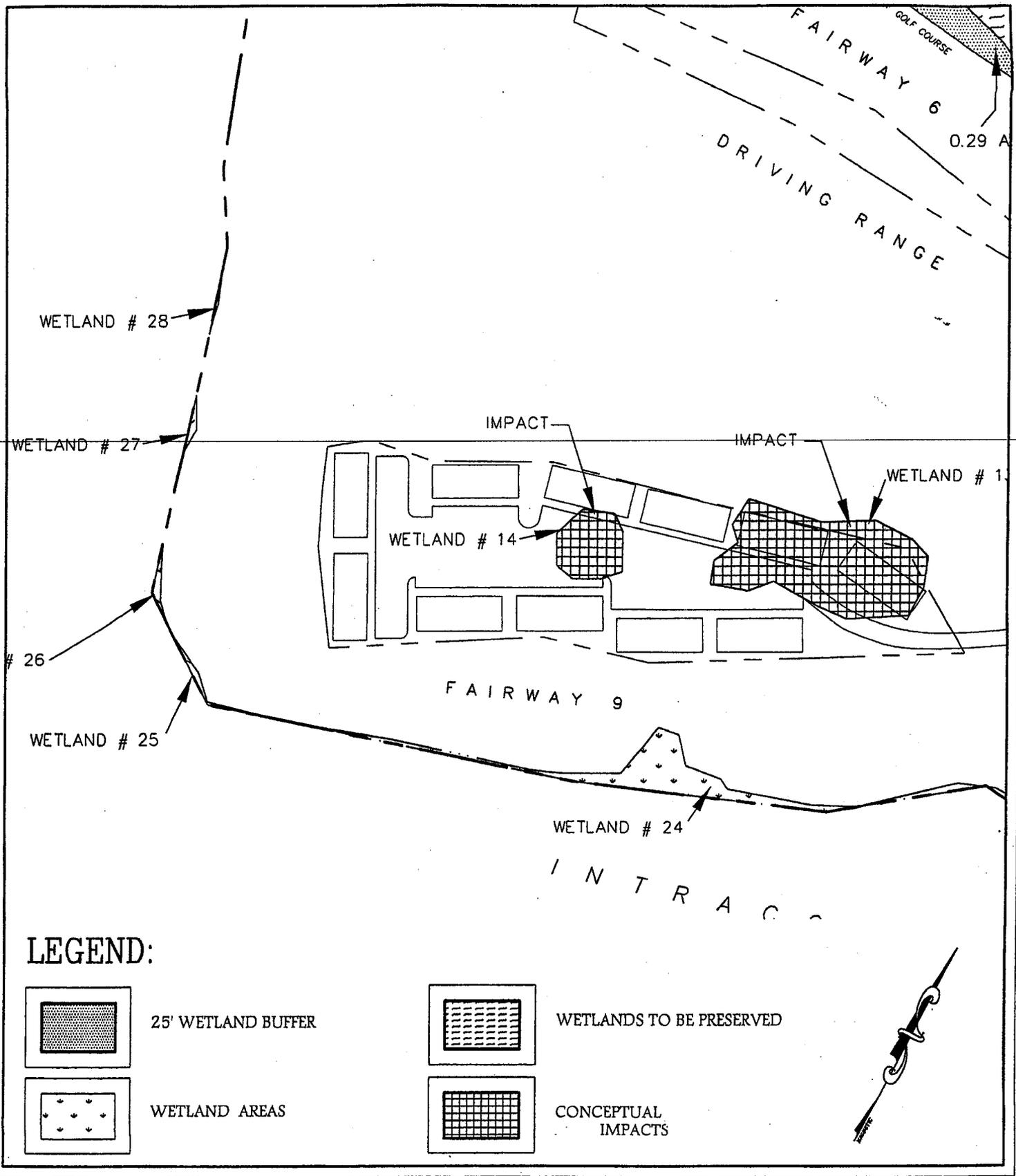
2003-16-068

Prepared For:
Burroughs and Chapin
Myrtle Beach, South Carolina

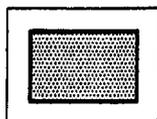
Site Address:
Highway 17
Little River, South Carolina

Date: 03/10/03
Scale: N.T.S.
County: Horry
Project:

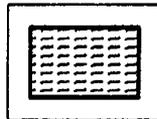
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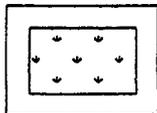
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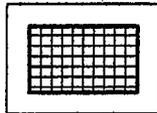
25' WETLAND BUFFER



WETLANDS TO BE PRESERVED



WETLAND AREAS



CONCEPTUAL IMPACTS



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Map of:

Wetland Plan
Glen Dornoch Golf Course

AMENDED 12 MAY 2003

2003-16-008

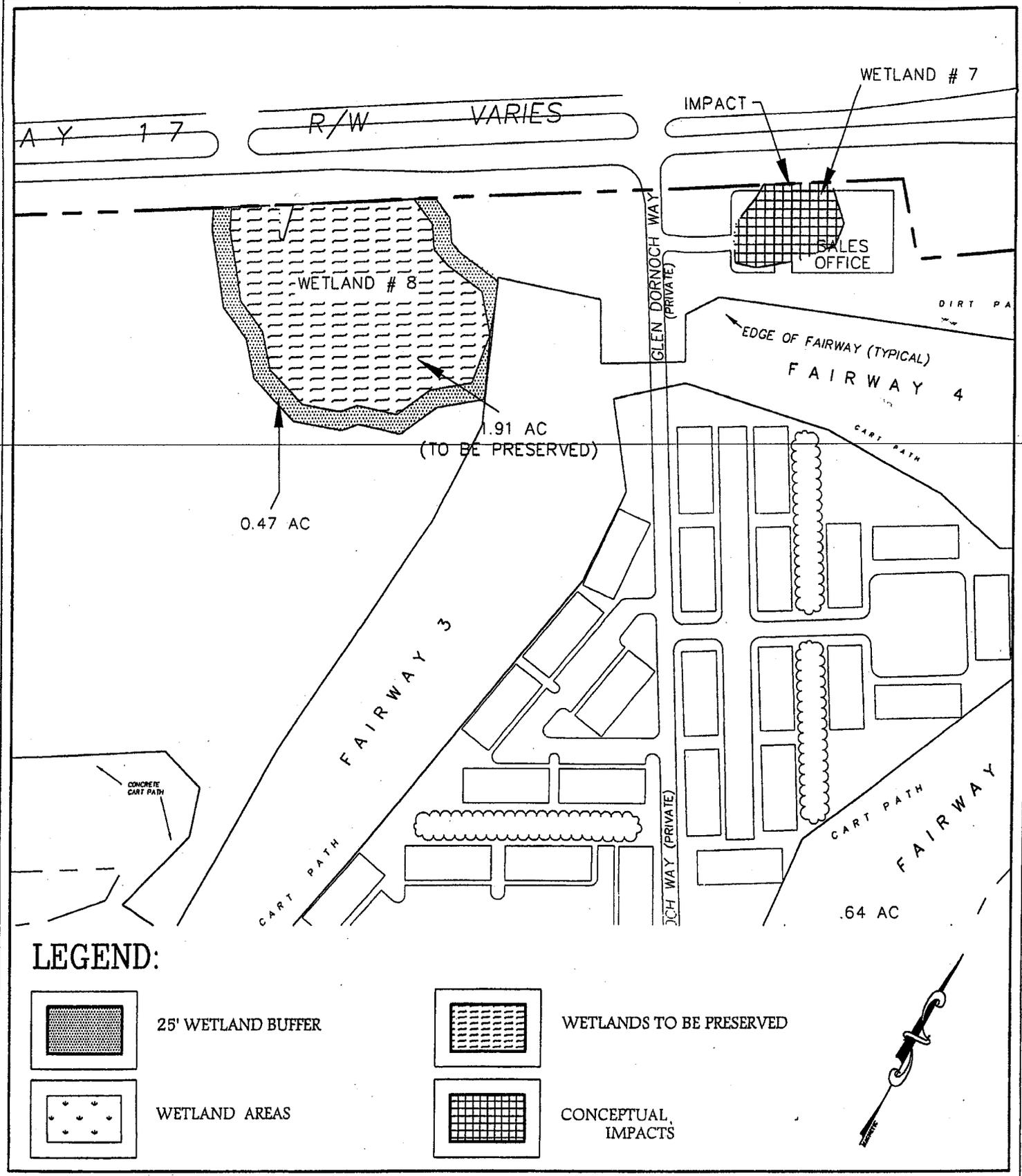
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Project:

Prepared For:
Burroughs and Chapin
Myrtle Beach, South Carolina

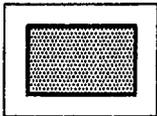
Site Address:
Highway 17
Little River, South Carolina

Page 10 of 30

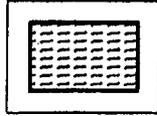
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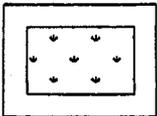
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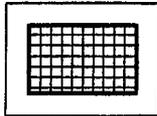
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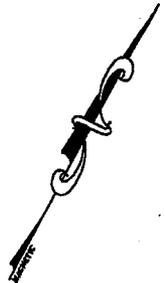
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Map of:
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AMENDED 12 MAY 2003

2003-16-068

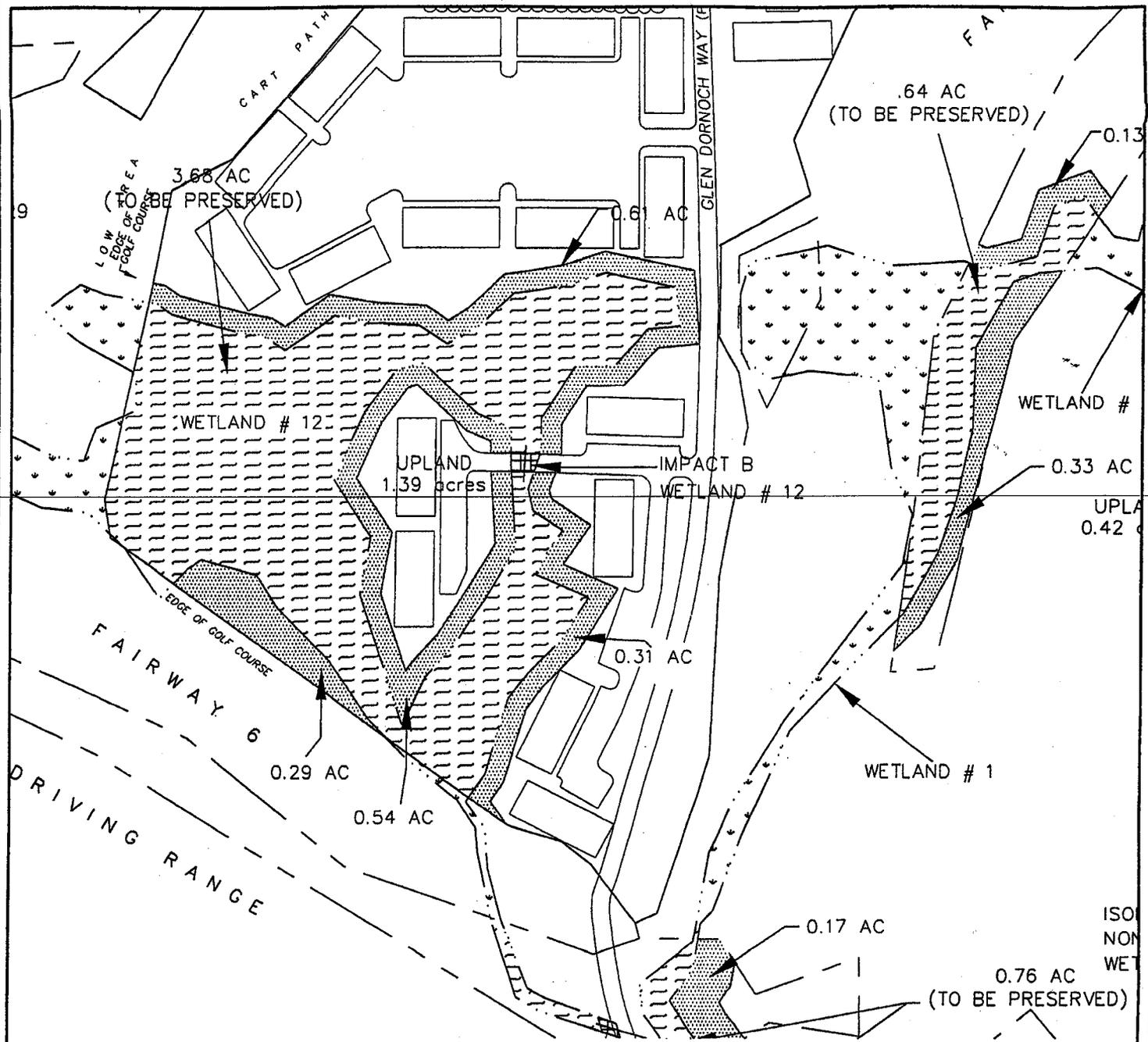
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Project:

Prepared For:
Burroughs and Chapin
Myrtle Beach, South Carolina

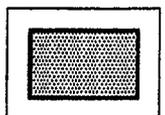
Site Address:
Highway 17
Little River, South Carolina

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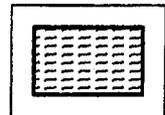
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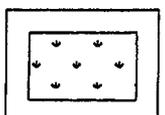
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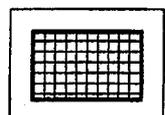
25' WETLAND BUFFER



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Map of:
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2003-69-068

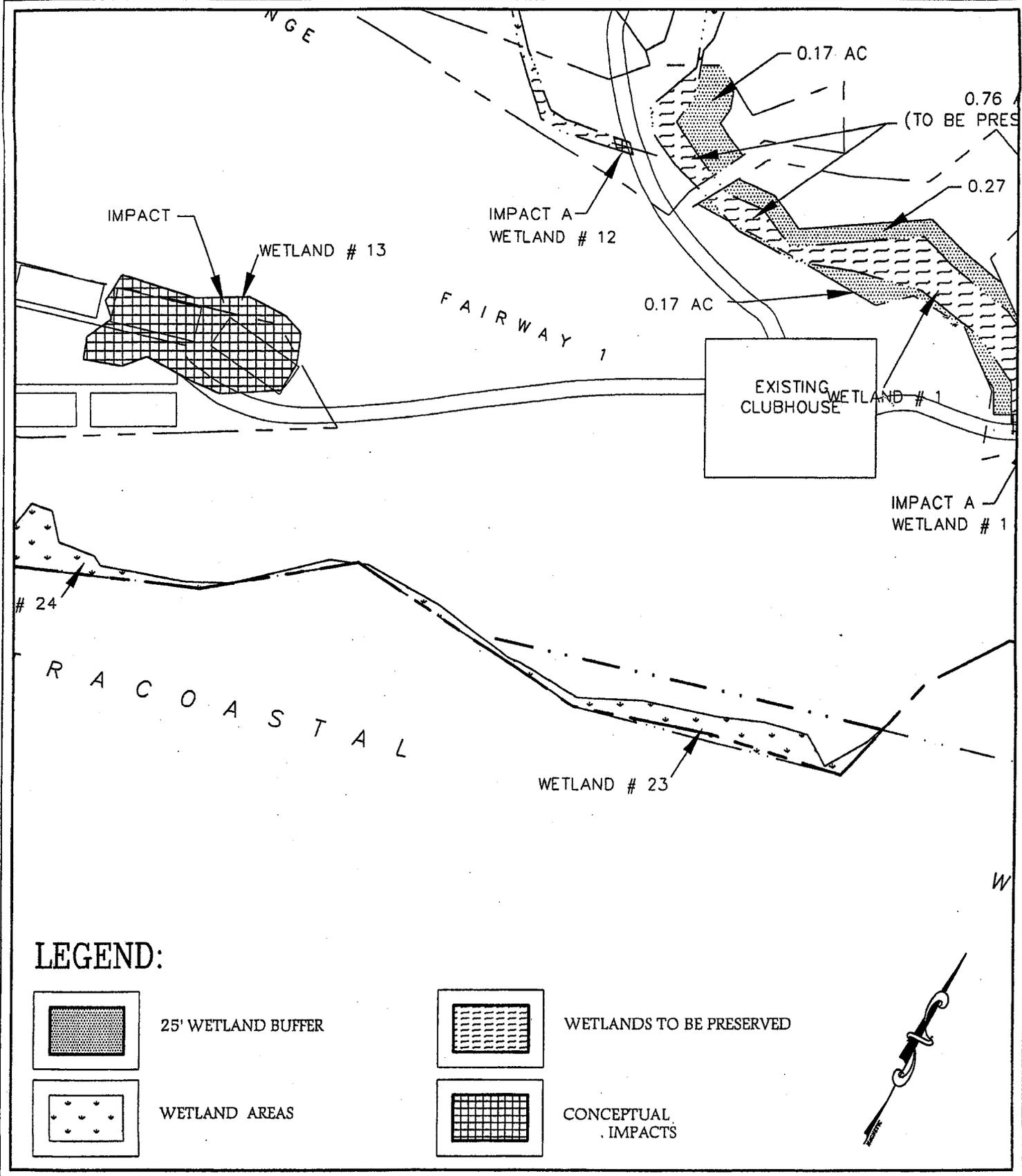
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Burroughs and Chapin
Myrtle Beach, South Carolina

Site Address:
Highway 17
Little River, South Carolina

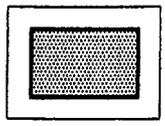
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Project:

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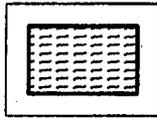
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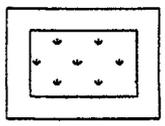
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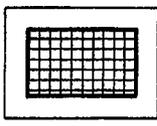
25' WETLAND BUFFER



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Map of:
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2003-167-068

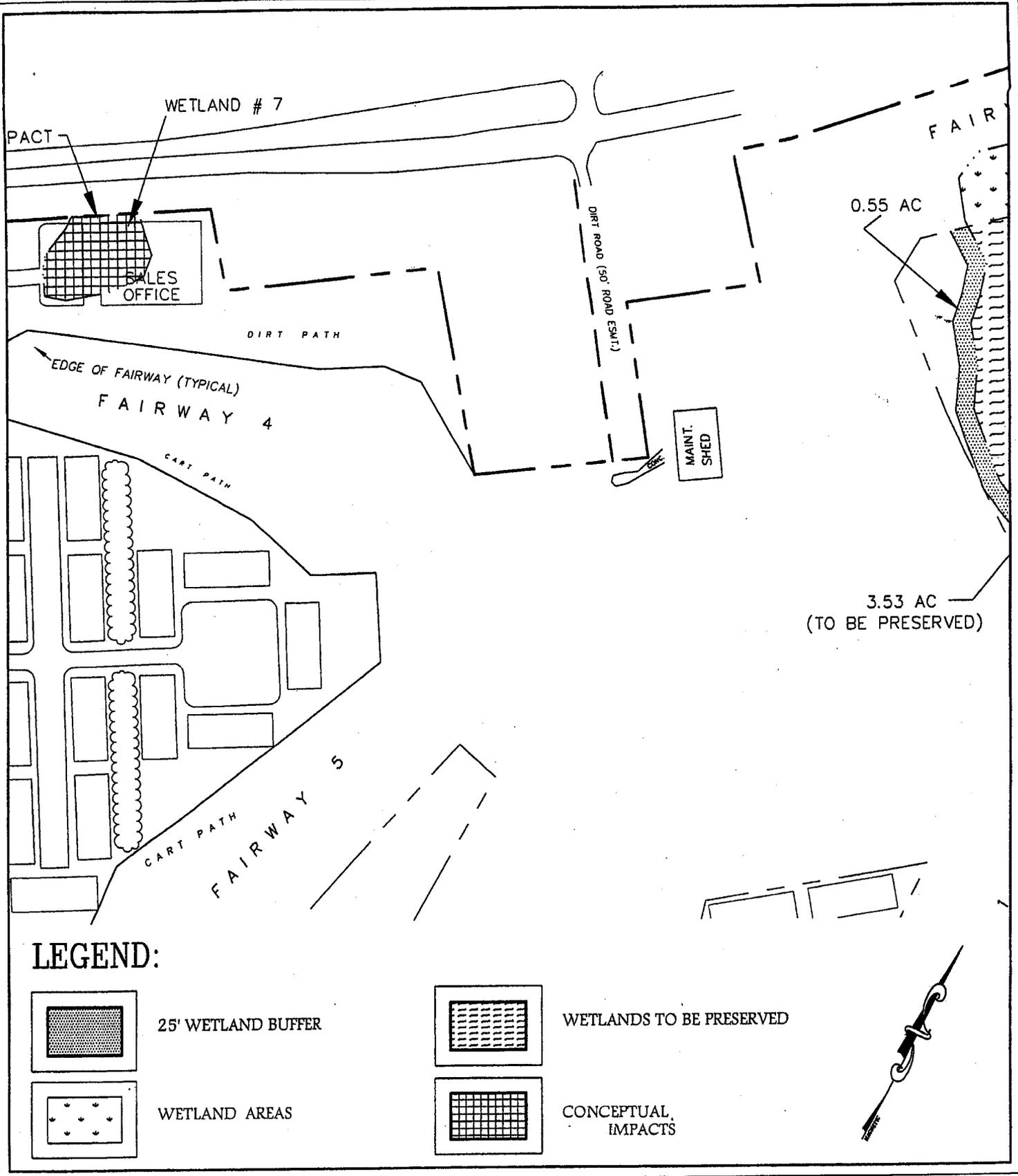
Prepared For:
Burroughs and Chapin
Myrtle Beach, South Carolina

Site Address:
Highway 17
Little River, South Carolina

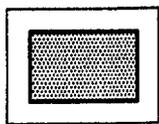
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County: Horry
Project:

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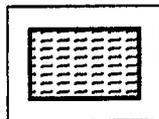
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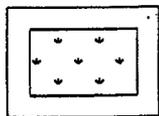
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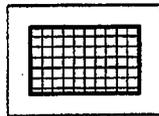
25' WETLAND BUFFER



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AMENDED 12 MAY 2003

2003-16-068

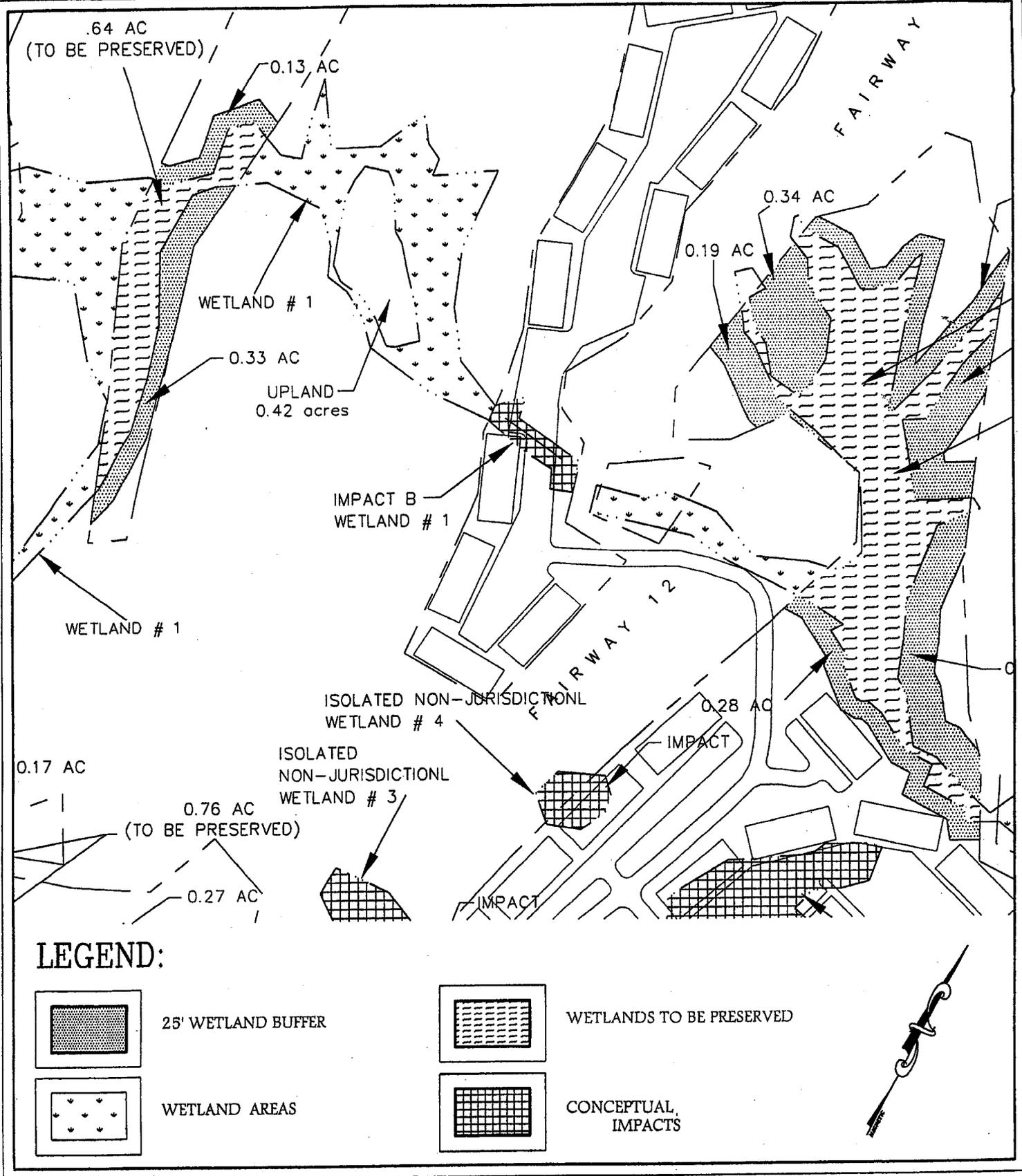
Prepared For:
Burroughs and Chapin
Myrtle Beach, South Carolina

Site Address:
Highway 17
Little River, South Carolina

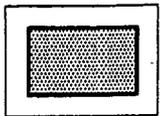
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County: Horry
Project:

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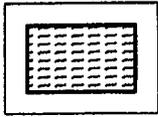
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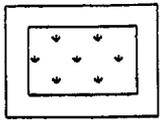
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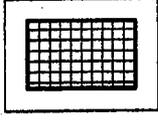
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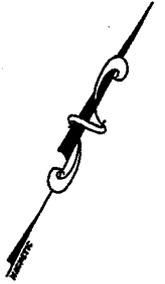
WETLANDS TO BE PRESERVED



WETLAND AREAS

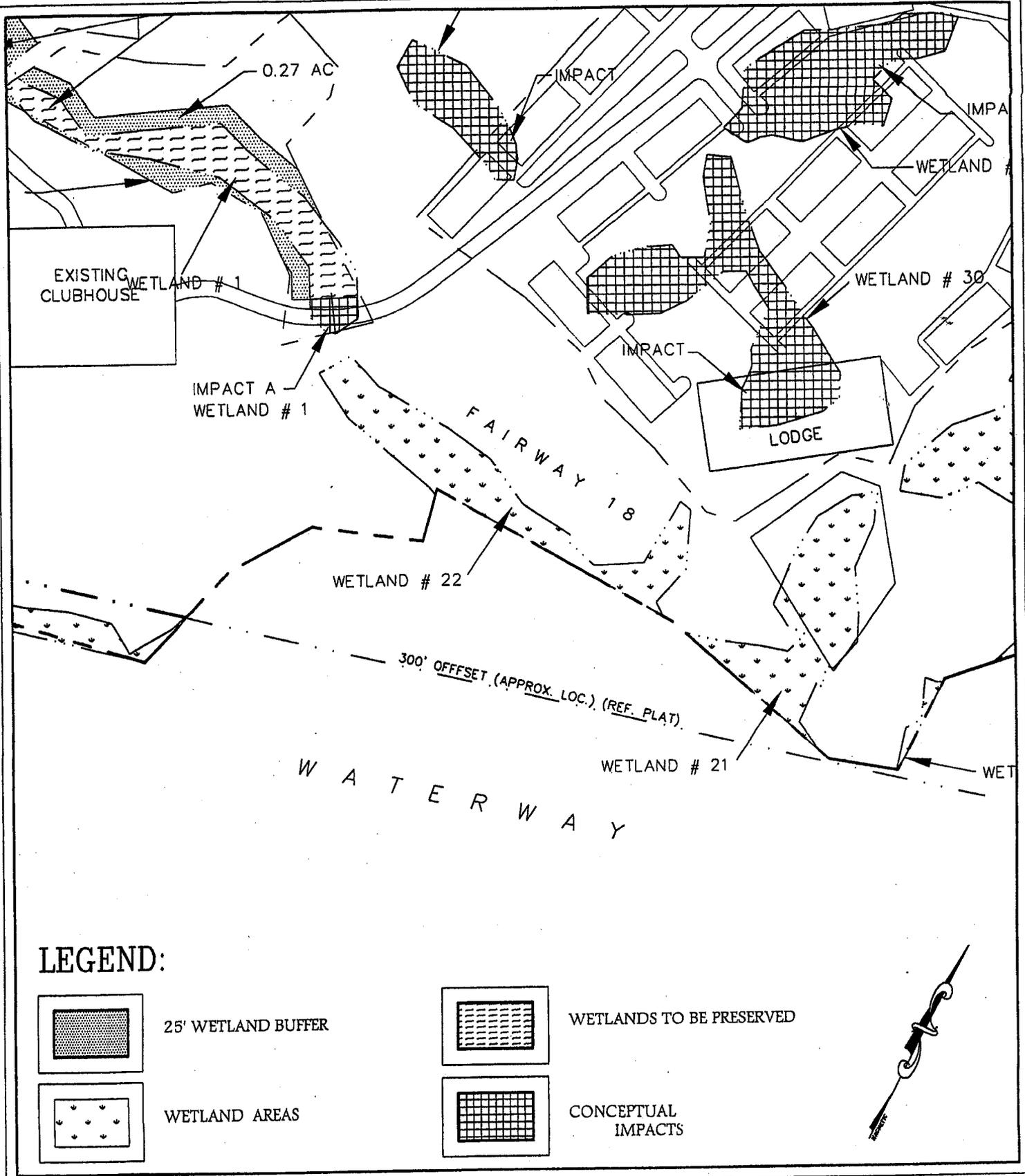


CONCEPTUAL IMPACTS

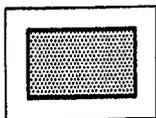


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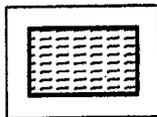
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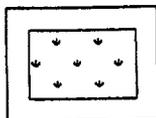
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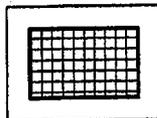
25' WETLAND BUFFER



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Map of:
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Glen Dornoch Golf Course

AMENDED 12 MAY 2003

2003-16-008

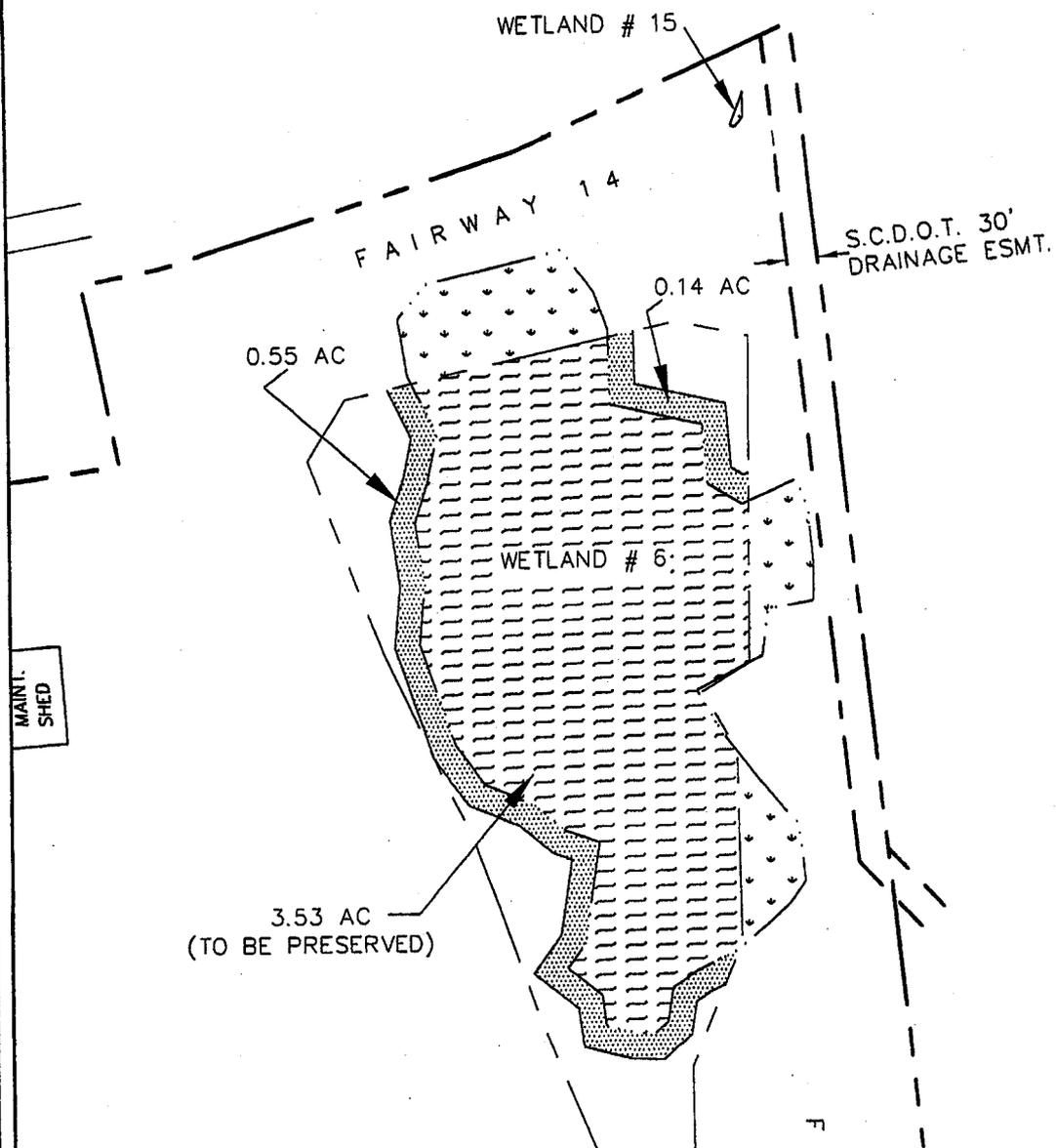
Prepared For:
Burroughs and Chapin
Myrtle Beach, South Carolina

Site Address:
Highway 17
Little River, South Carolina

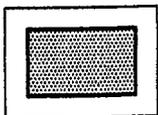
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County: Horry
Project:

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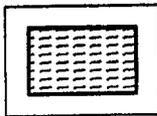
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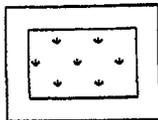
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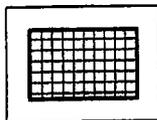
25' WETLAND BUFFER



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WETLAND AREAS



CONCEPTUAL IMPACTS



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Map of:
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AMENDED 12 MAY 2003

2003-16-068

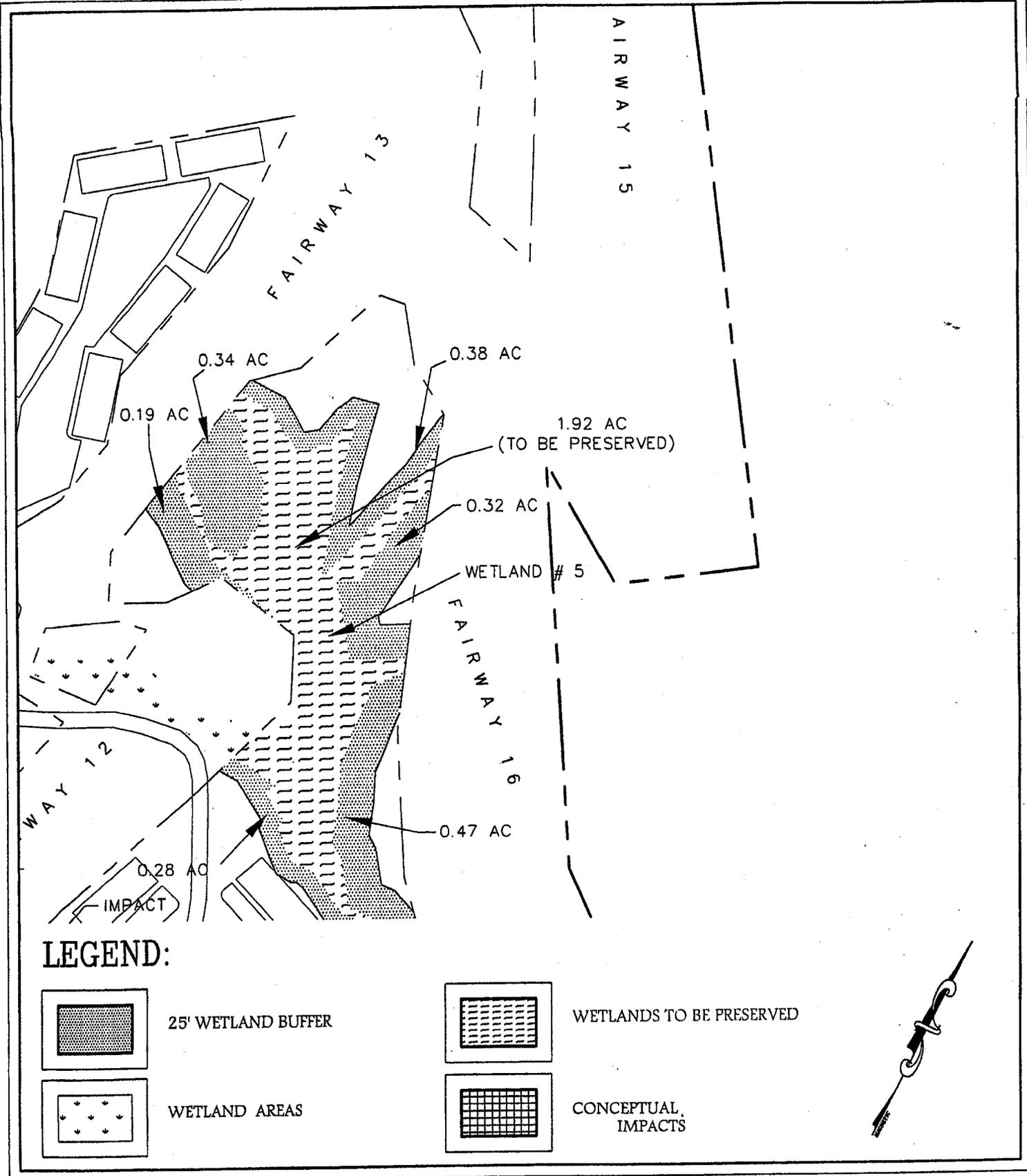
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Burroughs and Chapin
Myrtle Beach, South Carolina

Site Address:
Highway 17
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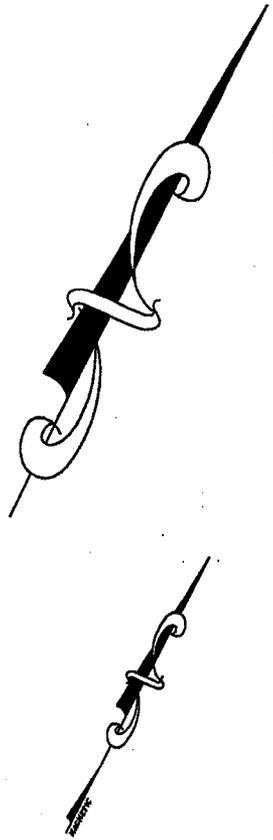
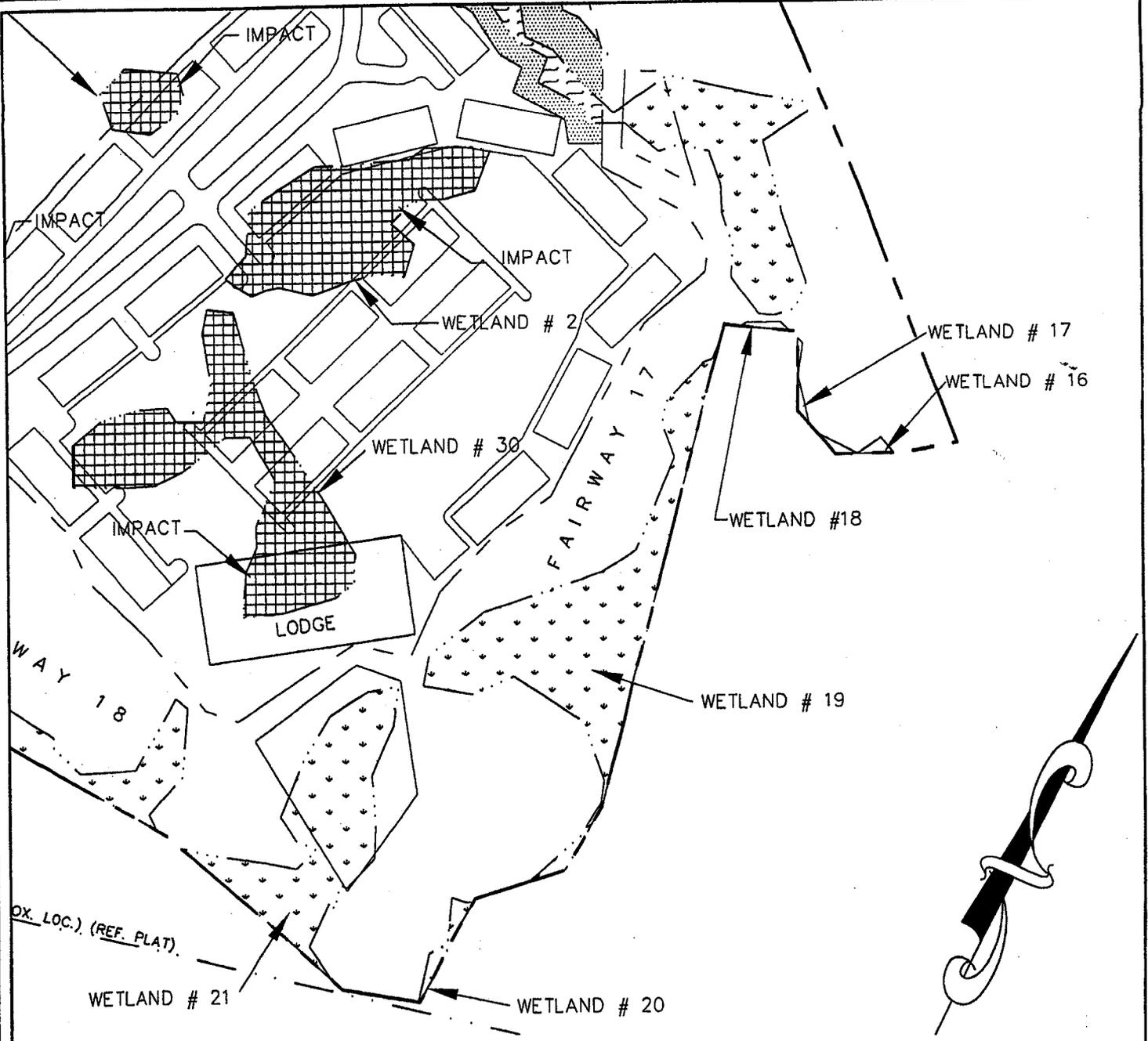
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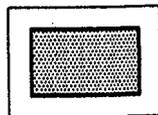


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	<p>Prepared For: Burroughs and Chapin Myrtle Beach, South Carolina</p> <p>Site Address: Highway 17 Little River, South Carolina</p>	<p>Page 18 of 30</p>

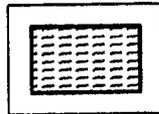
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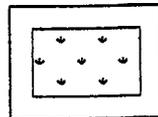
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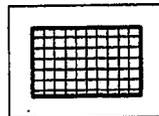
25' WETLAND BUFFER



WETLANDS TO BE PRESERVED



WETLAND AREAS



CONCEPTUAL IMPACTS

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2003-16-068

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Project:

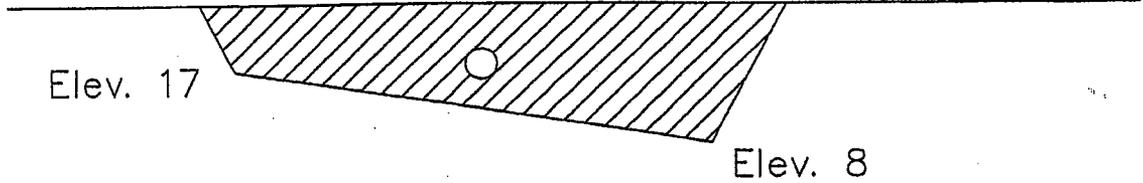
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Burroughs and Chapin
Myrtle Beach, South Carolina

Site Address:
Highway 17
Little River, South Carolina

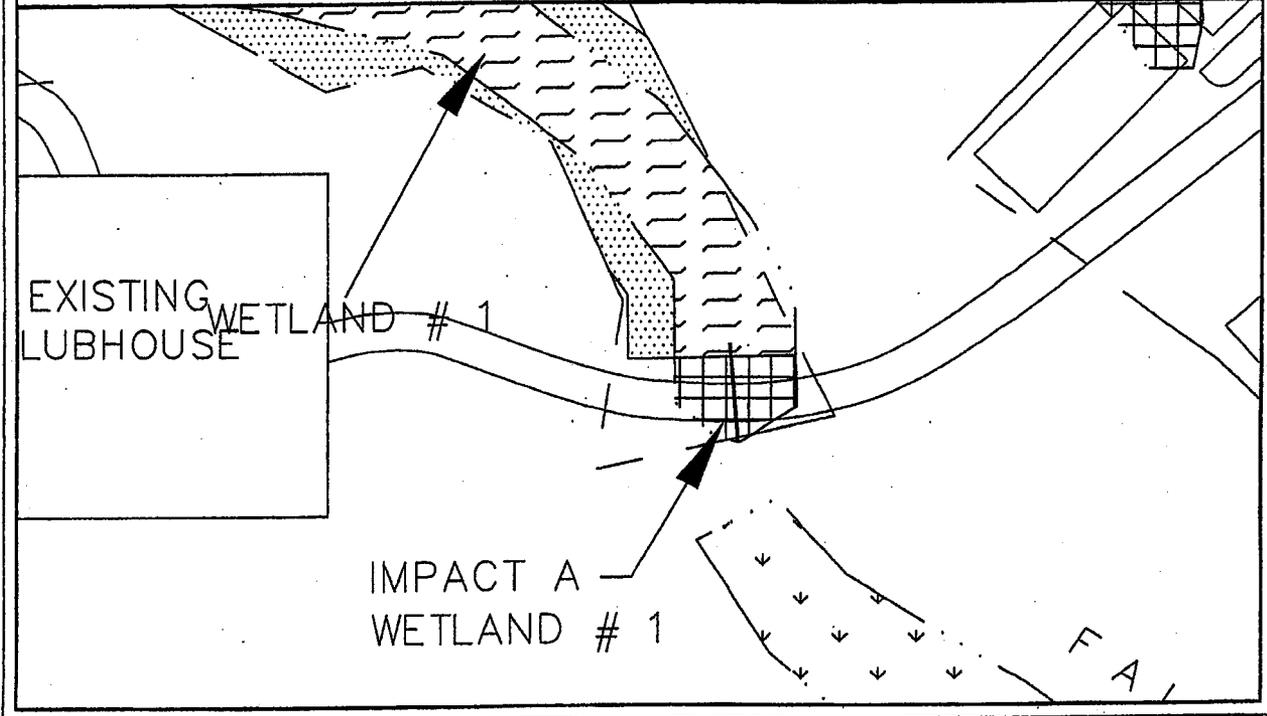
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Wetland #1 Impact A

Finished Grade



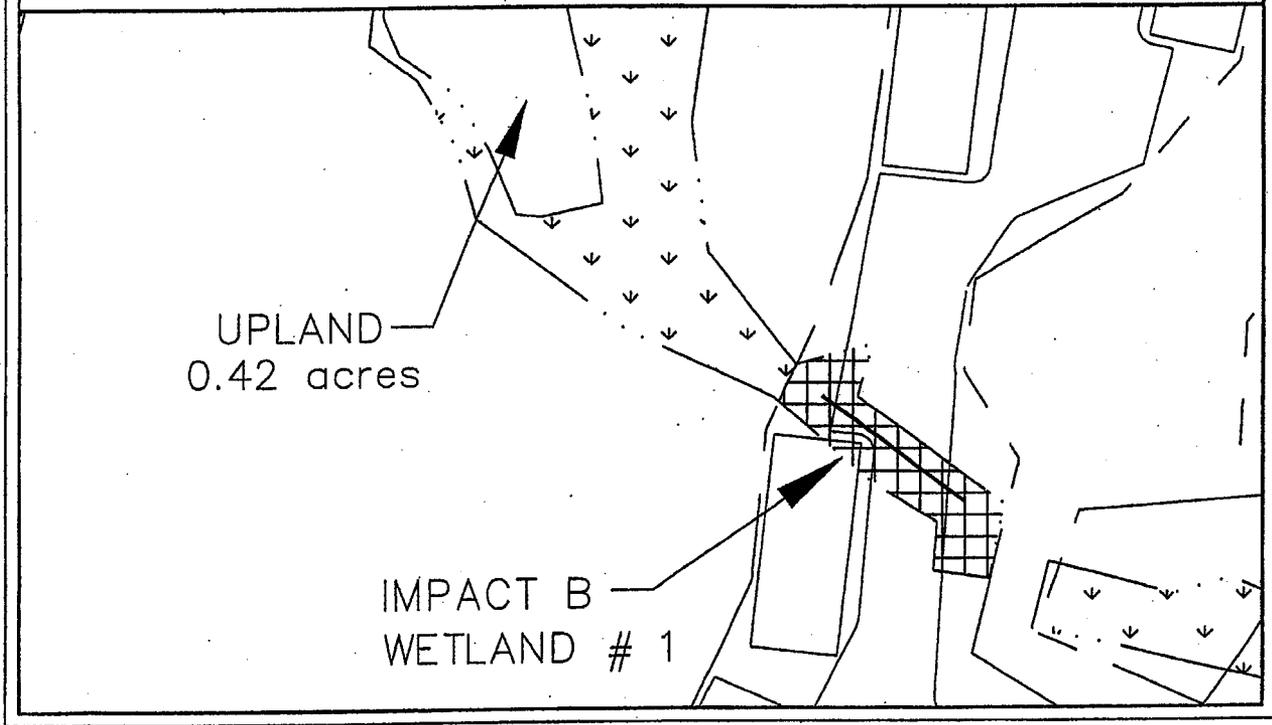
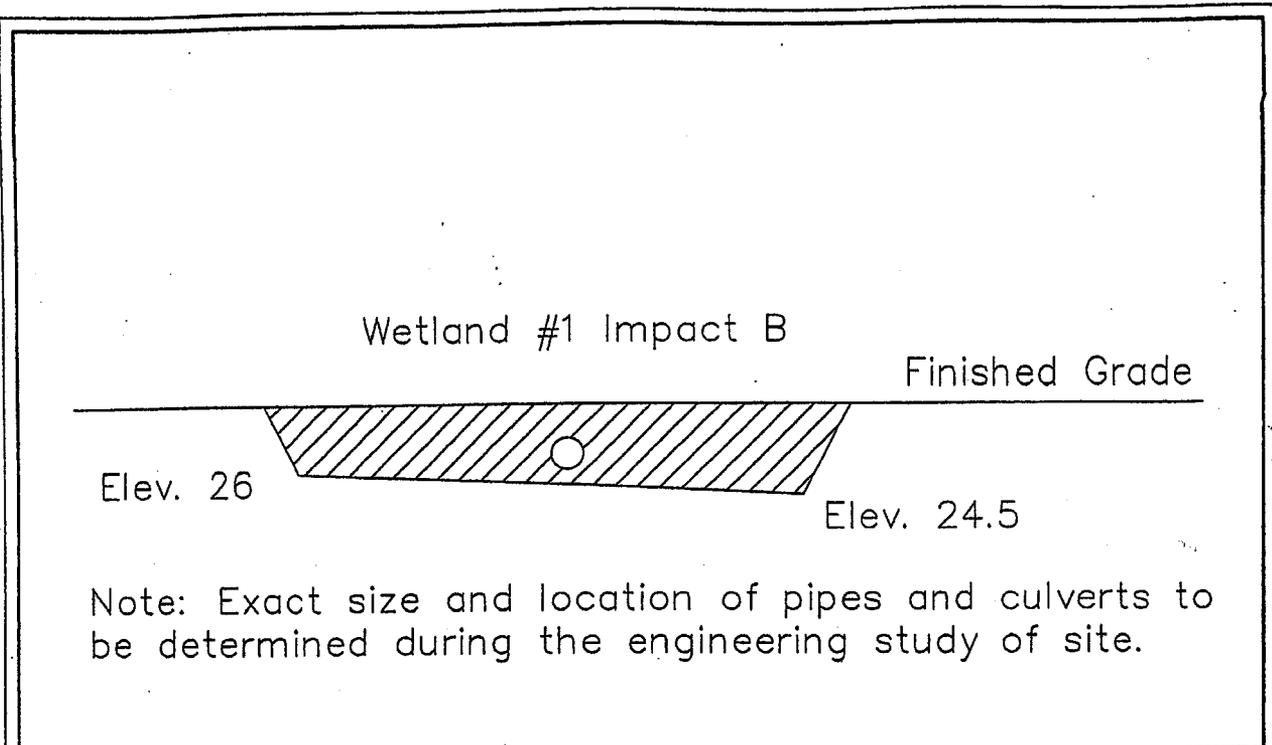
Note: Exact size and location of pipes and culverts to be determined during the engineering study of site.



Amended 29 April 2003 · AMENDED 12 MAY 2003

Sheet Title: FILL CROSS-SECTION	
Project Title: Glen Dornoch Master Plan	
Project Location: Little River, Horry Co, South Carolina	
Applicant: Burroughs & Chapin Company, Inc.	
Authorized Agent: Amanda L. Carrel, WESI	
Drawn By: Charles Robbins, WESI	
Scale: not to scale	Date: 1 April 2003
Application #	Page: 20 of 30

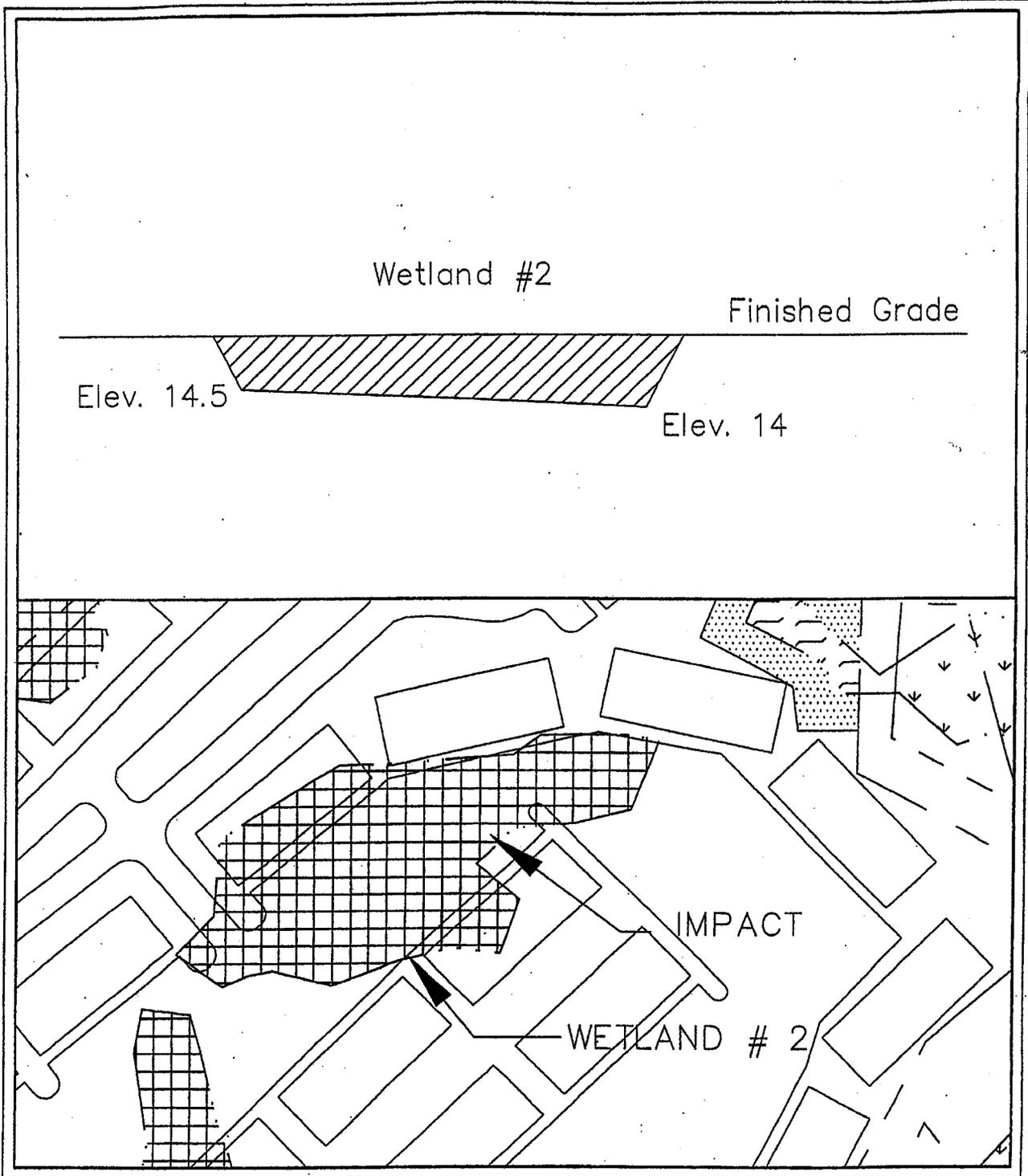
2003-16-068



Amended 29 April 2003 AMENDED 12 MAY 2003

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Authorized Agent: Amanda L. Carrel, WESI	
Drawn By: Charles Robbins, WESI	
Scale: not to scale	Date: 1 April 2003
Application #	Page: 21 of 30

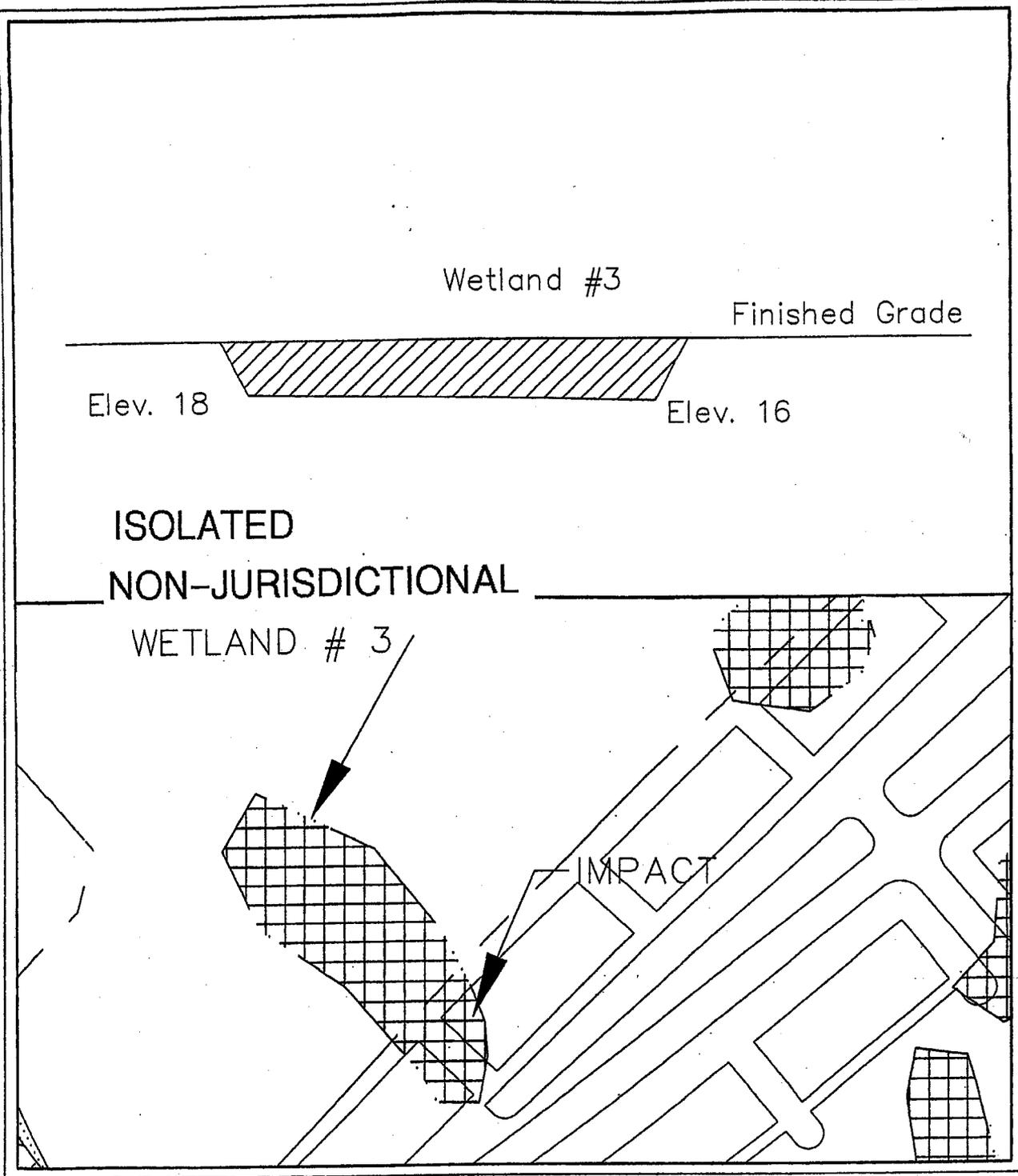
2003-16-068



Amended 29 April 2003 AMENDED 12 MAY 2003

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Drawn By: Charles Robbins, WESI	
Scale: not to scale	Date: 1 April 2003
Application #	Page: 22 of 30

2003-16-068



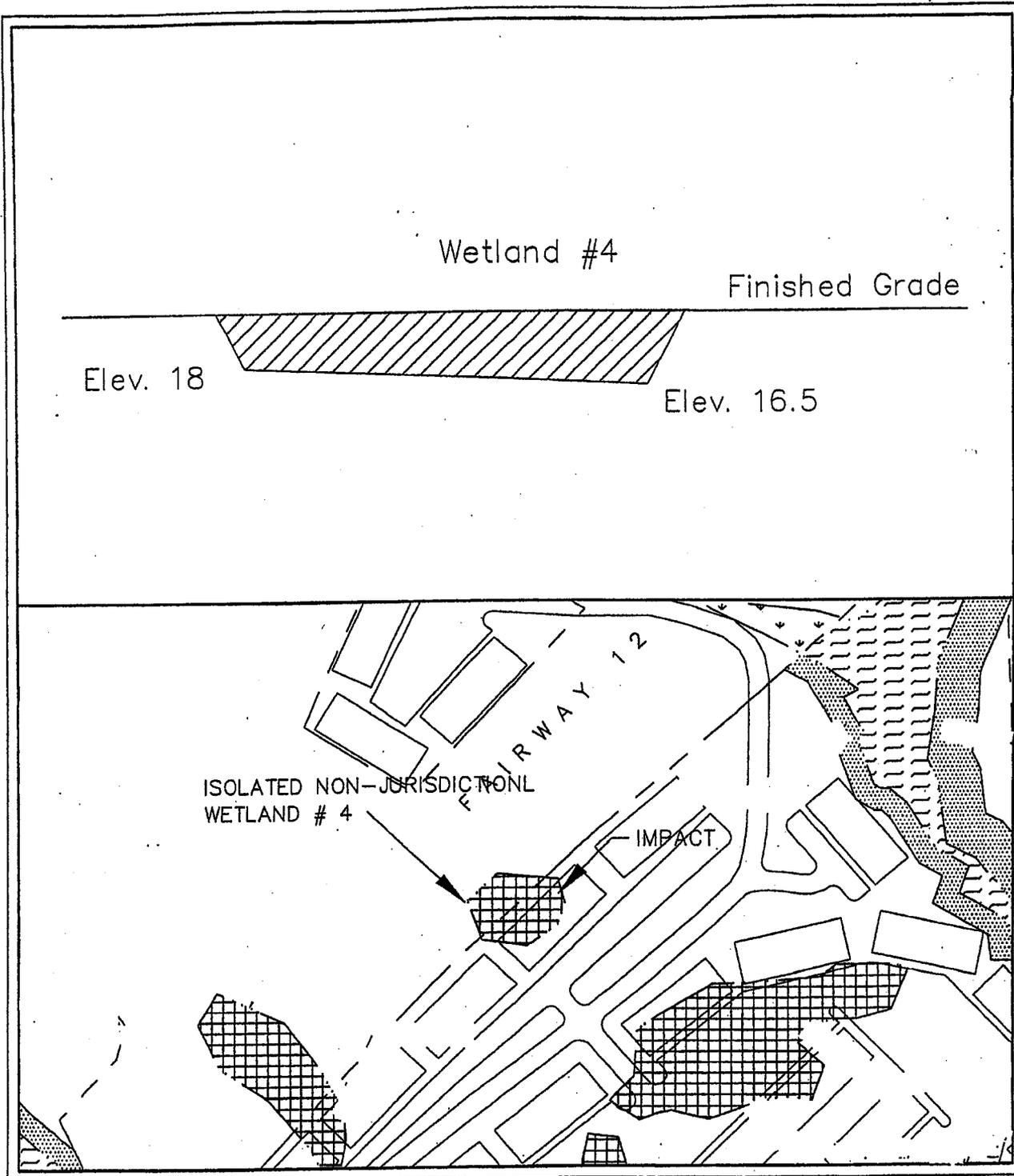
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Scale: not to scale	Date: 1 April 2003
Application #	Page: 23 of 30

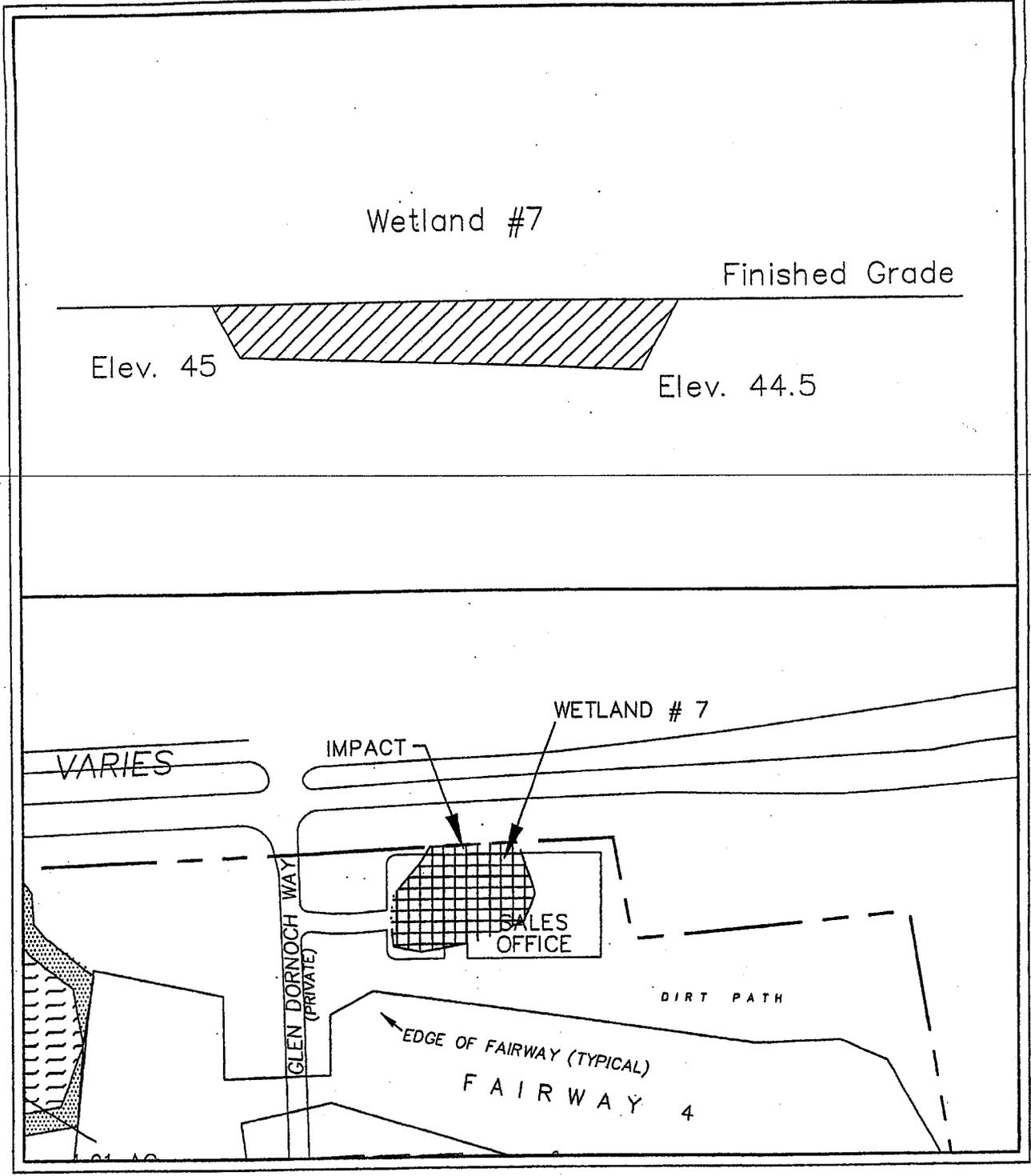
2003-167-068



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Drawn By: Charles Robbins, WESI	
Scale: not to scale	Date: 1 April 2003
Application #	Page: 24 of 30

2003-16-068



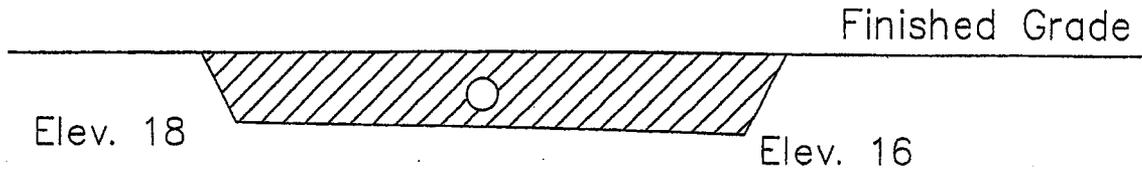
Amended 29 April 2003

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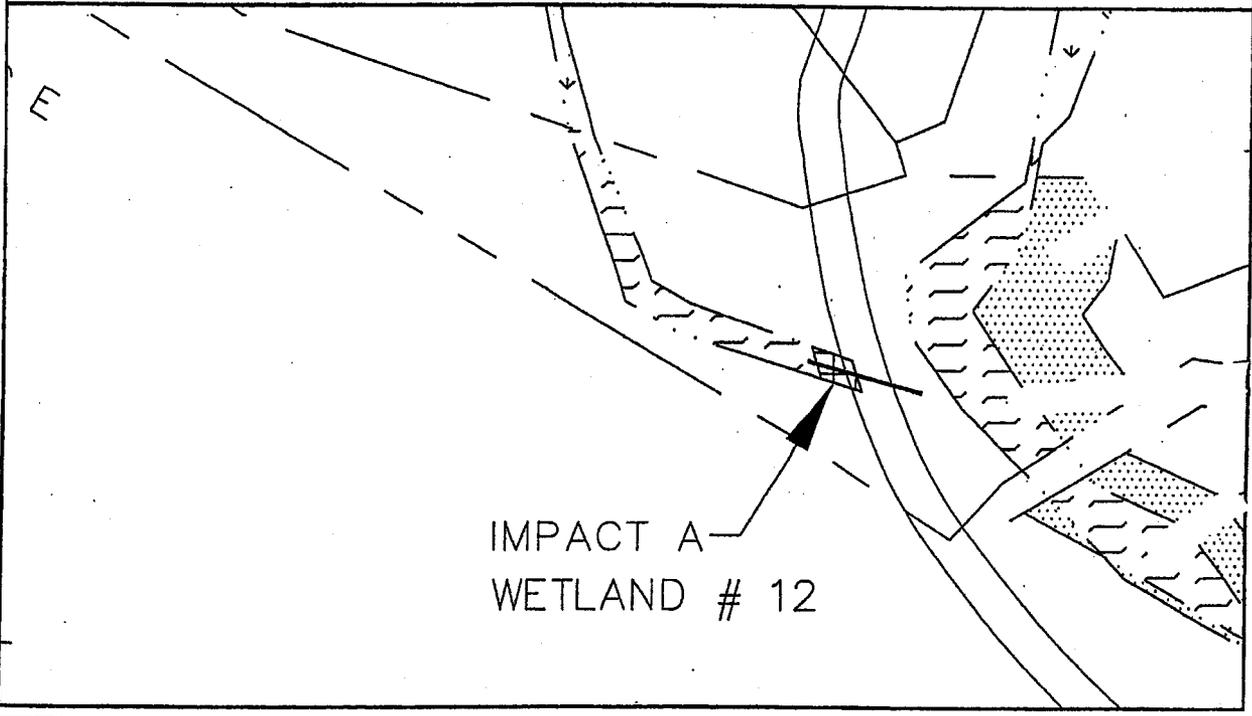
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Project Title: Glen Dornoch Master Plan	
Project Location: Little River, Horry Co, South Carolina	
Applicant: Burroughs & Chapin Company, Inc.	
Authorized Agent: Amanda L. Carrel, WESI	
Drawn By: Charles Robbins, WESI	
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Wetland #12 Impact A



Note: Exact size and location of pipes and culverts to be determined during the engineering study of site.



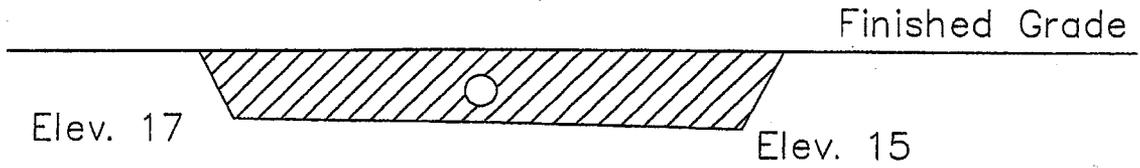
Amended 29 April 2003

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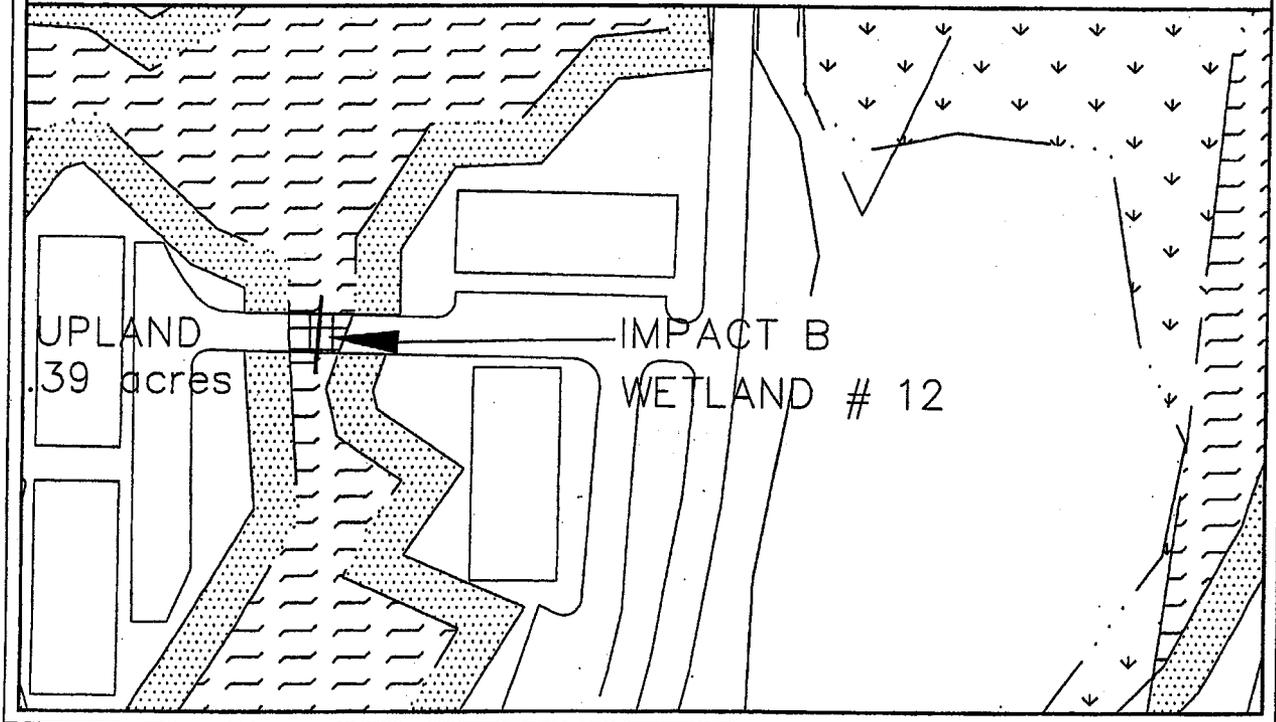
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Wetland #12 Impact B



Note: Exact size and location of pipes and culverts to be determined during the engineering study of site.

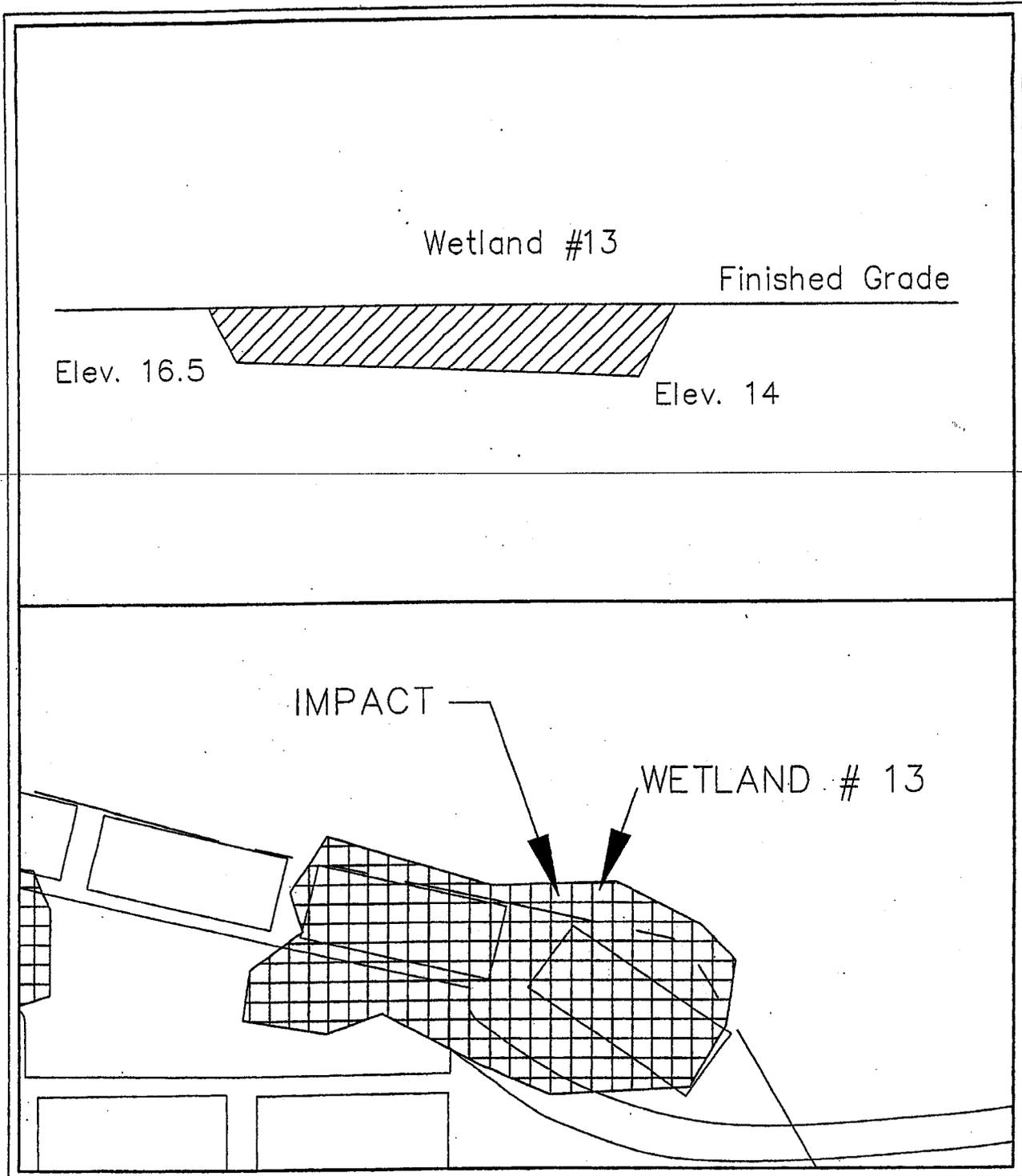


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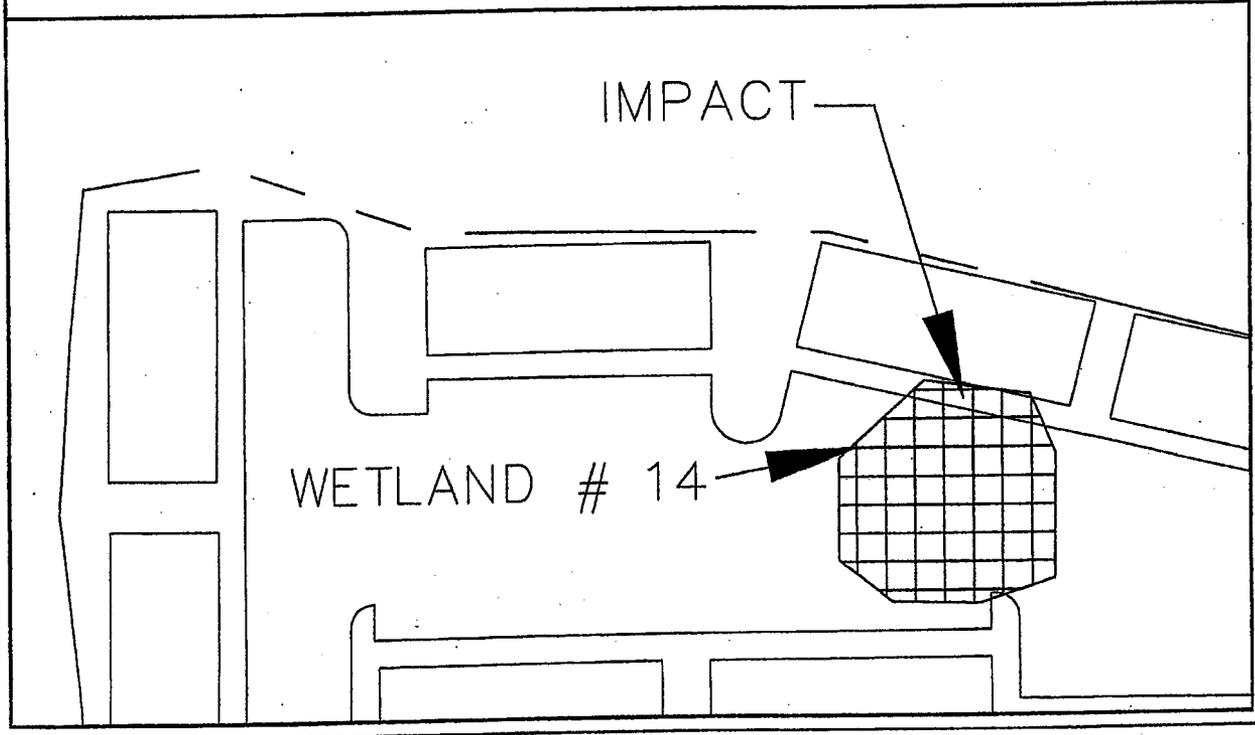
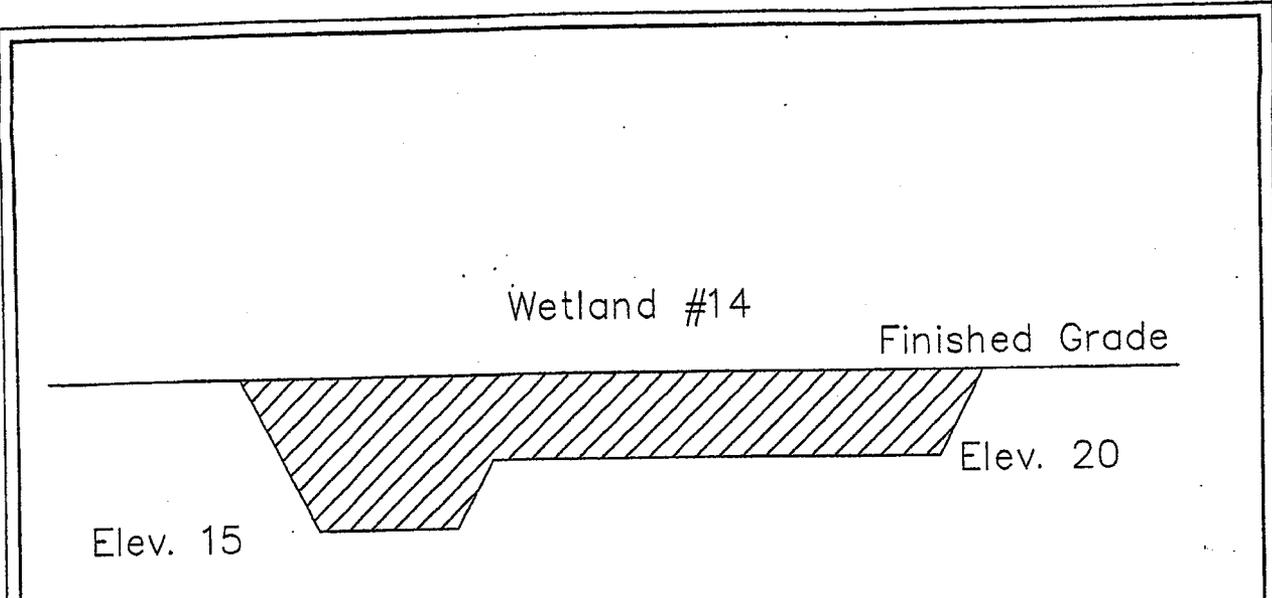


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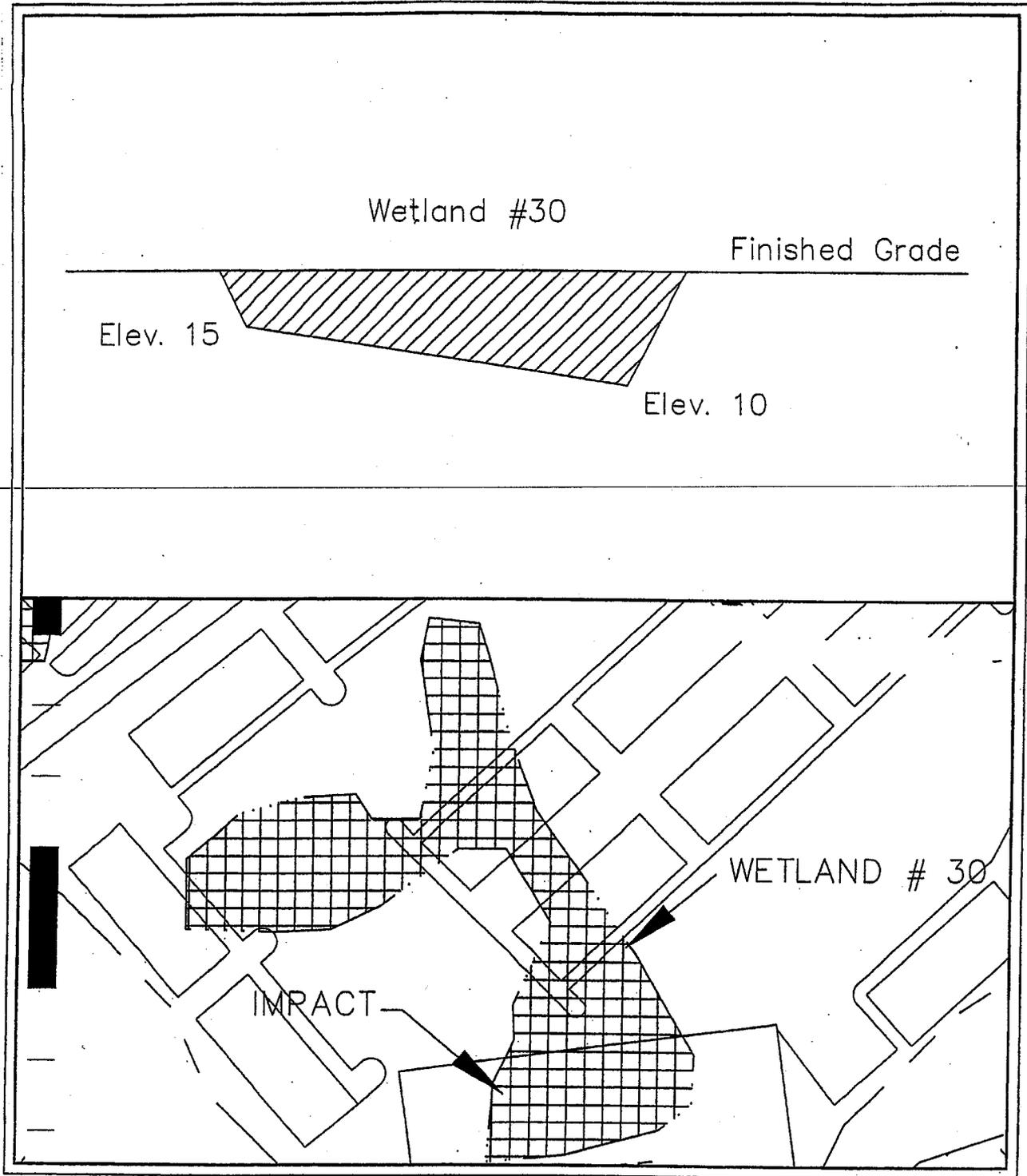


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