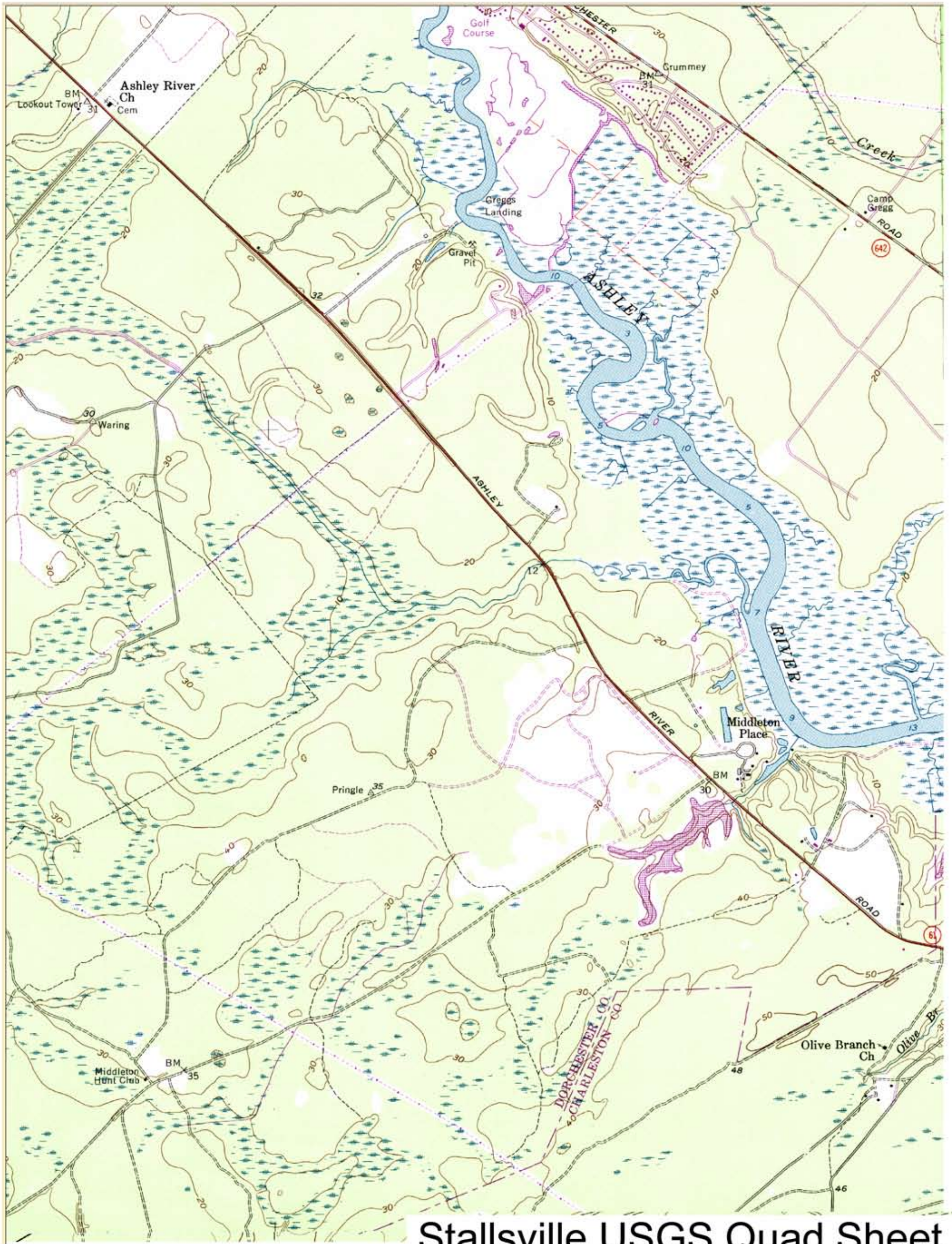


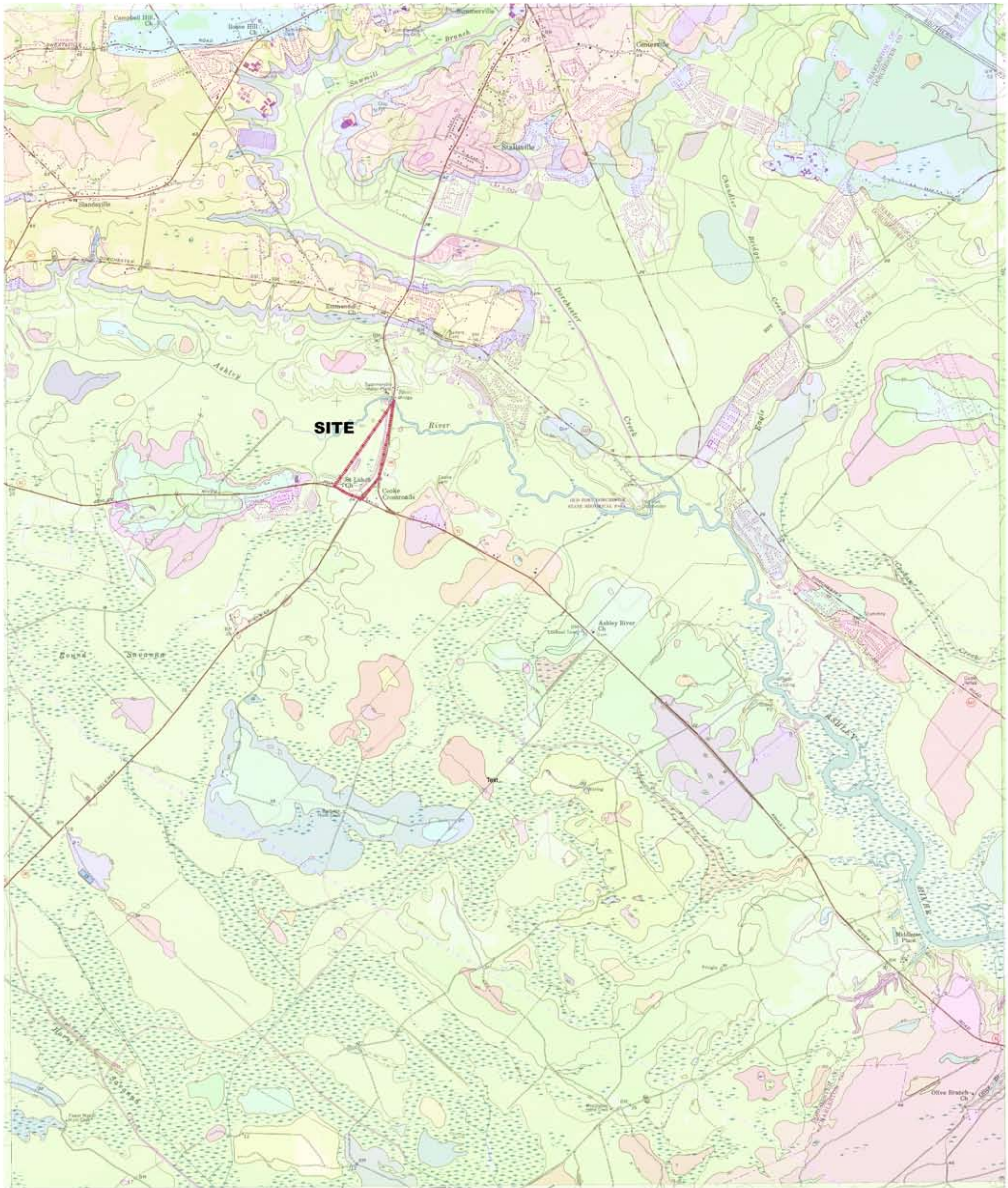


Stallville USGS Quad Sheet

ASHLEY RIVER AT
BACON BRIDGE
PARK PLANNING
College of Charleston

Program in Historic Preservation & Community Planning
HPCP340 - SPRING 2009
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Stallsville Quad Topography

*ASHLEY RIVER AT
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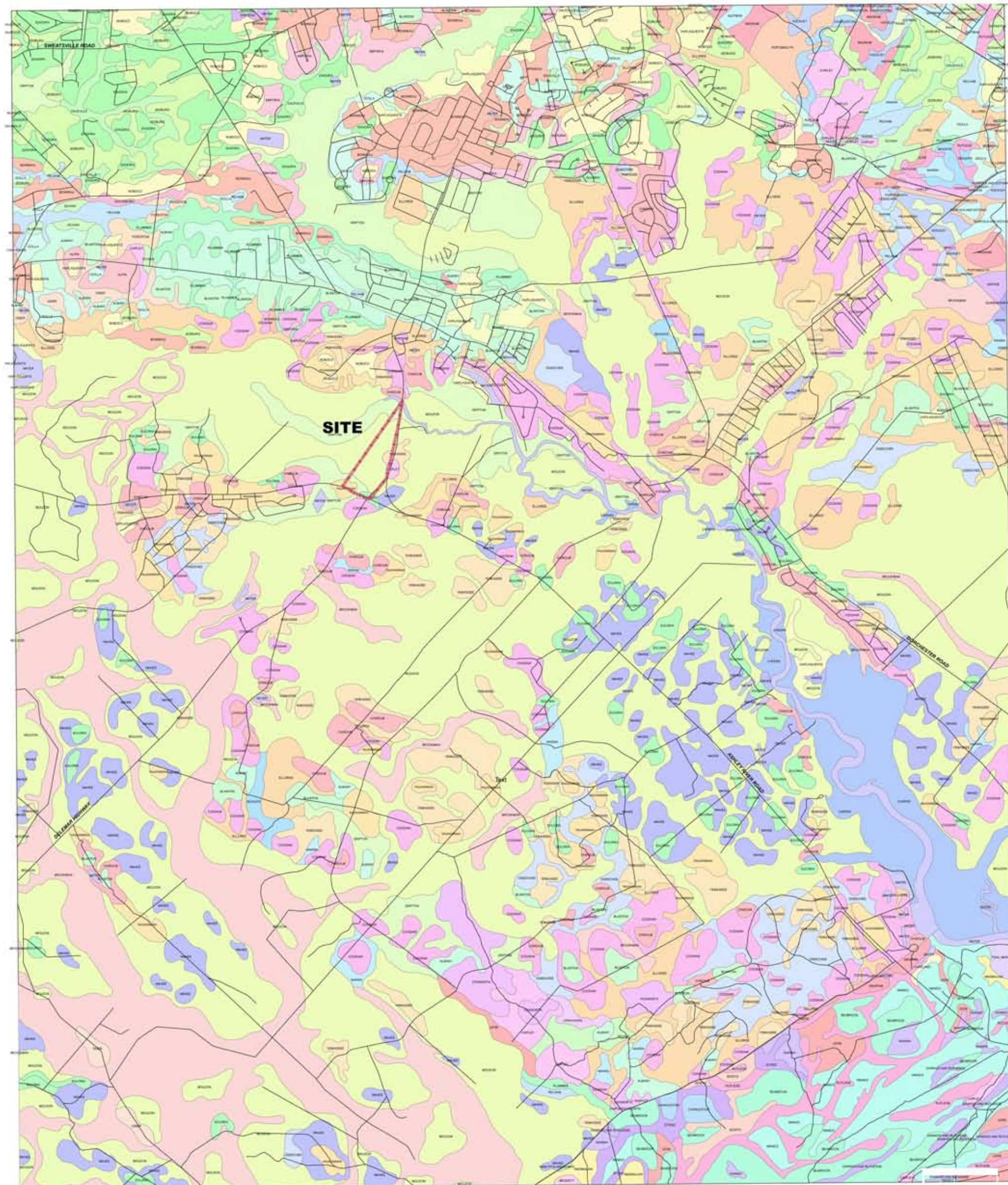
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Legend

stalls_soils polygon

<all other values>

SLSNAME

ALBANY
ALPIN
BLANTON
BONNEAU
BROOKMAN
CAPERS
CHARLESTON
CHIPLEY
CHISOLM
COOSAW

DALEVILLE
DAWHOO AND RUTLEDGE
DUNBAR AND ARDILLA
ECHAW
EDISTO
ELLOREE
EMPORIA
EULONIA
FORESTON
FOXWORTH
GOLDSBORO
GRIFTON
HAPLAQUENTS

HOCKLEY
IZAGORA
JEDBURG
KIAWAH
LAKELAND
LEON
LYNN HAVEN
MEGGETT
MINE PITS AND DUMPS
MOUZON
MYATT
NAKINA
NOBOCO

NORFOLK AND DOTHAN
OCILLA
OGEECHEE
OSIER
PANTEGO
PELHAM
PLUMMER
PORTSMOUTH
QUITMAN
RAINS
RUTLEGE
SANTEE
SCRANTON

SEABROOK
SEAGATE
STONO
TIDAL MAR
WADMALAI
WAGRAM
WAHEE
WANDO
YAUHANNA
YEMASSEE

Stallville Quad Soils

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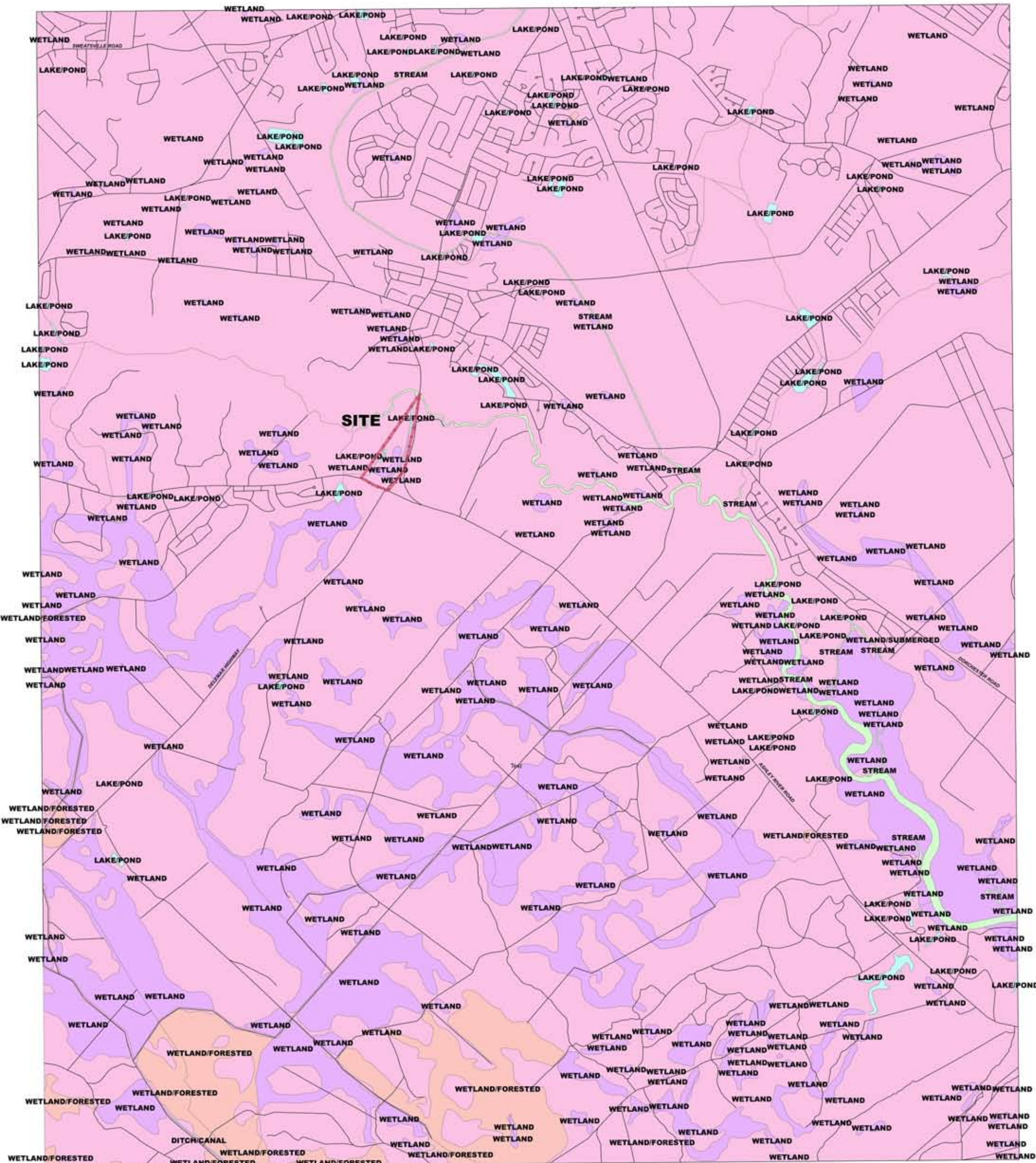
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Stallsville Quad Hydrology

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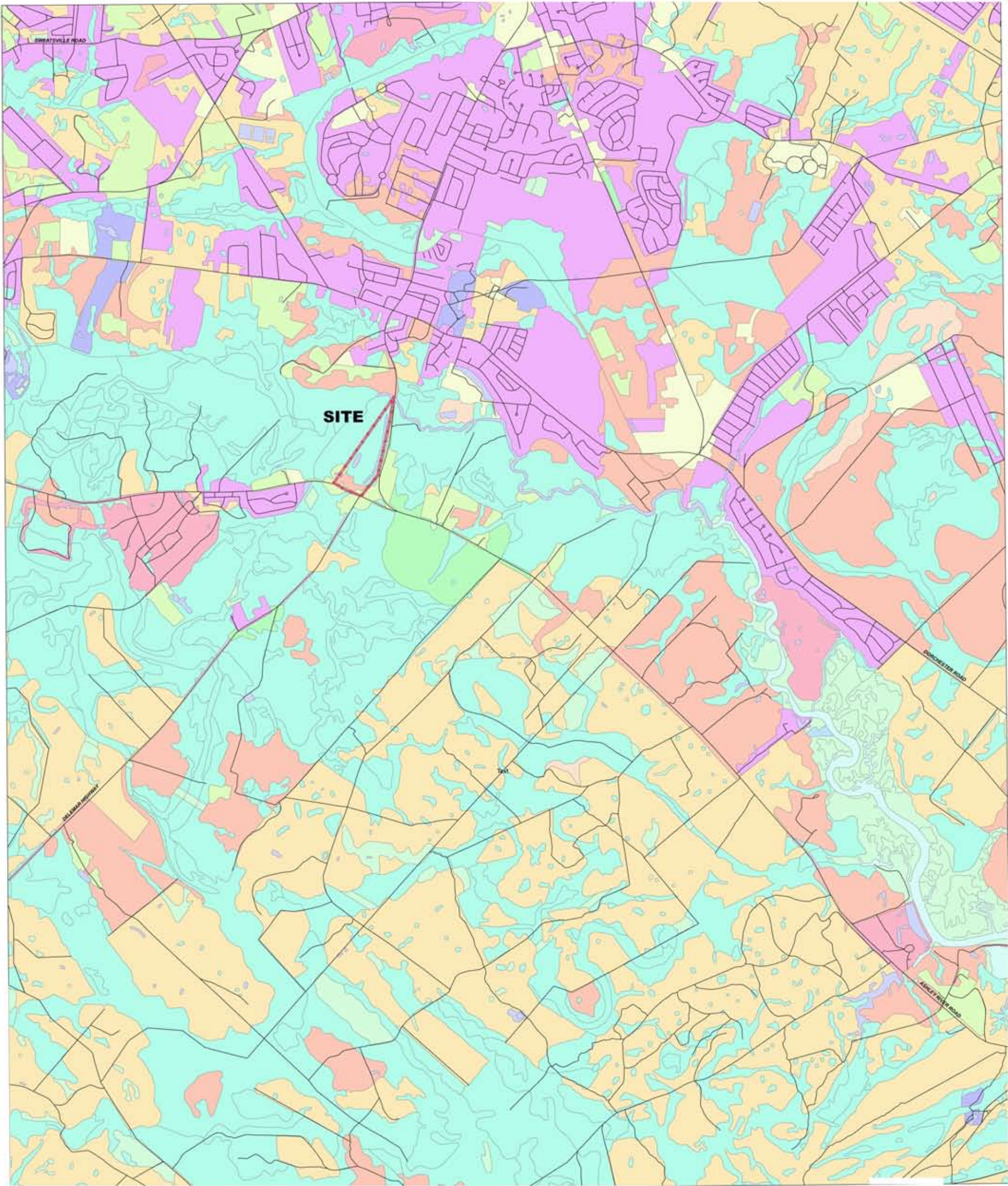
Legend

stalls_hydrog polygon

<all other values>

HYPTYPE

- DITCH/CANAL
- LAKE/POND
- STREAM
- WETLAND
- WETLAND/FORESTED
- WETLAND/SUBMERGED



Vegetation Types Legend

stalls_wetl polygon

	<all other values>
LANDUSE	
	BAY/ESTUARY
	COMMERCIAL/SERVICES
	CROPLAND/PASTURE
	DECIDUOUS UPLAND FOREST
	EVERGREEN UPLAND FOREST
	FORESTED WETLAND
	MINES/QUARRIES/PITS

	MIXED UPLAND FOREST
	NON-FORESTED WETLAN
	OPEN WATER
	OTHER URBAN
	RESIDENTIAL
	SANDY AREA
	TRANSPORTATION/UTILIT
	UPLAND PLANTED PINE

Stallsville Quad Vegetation

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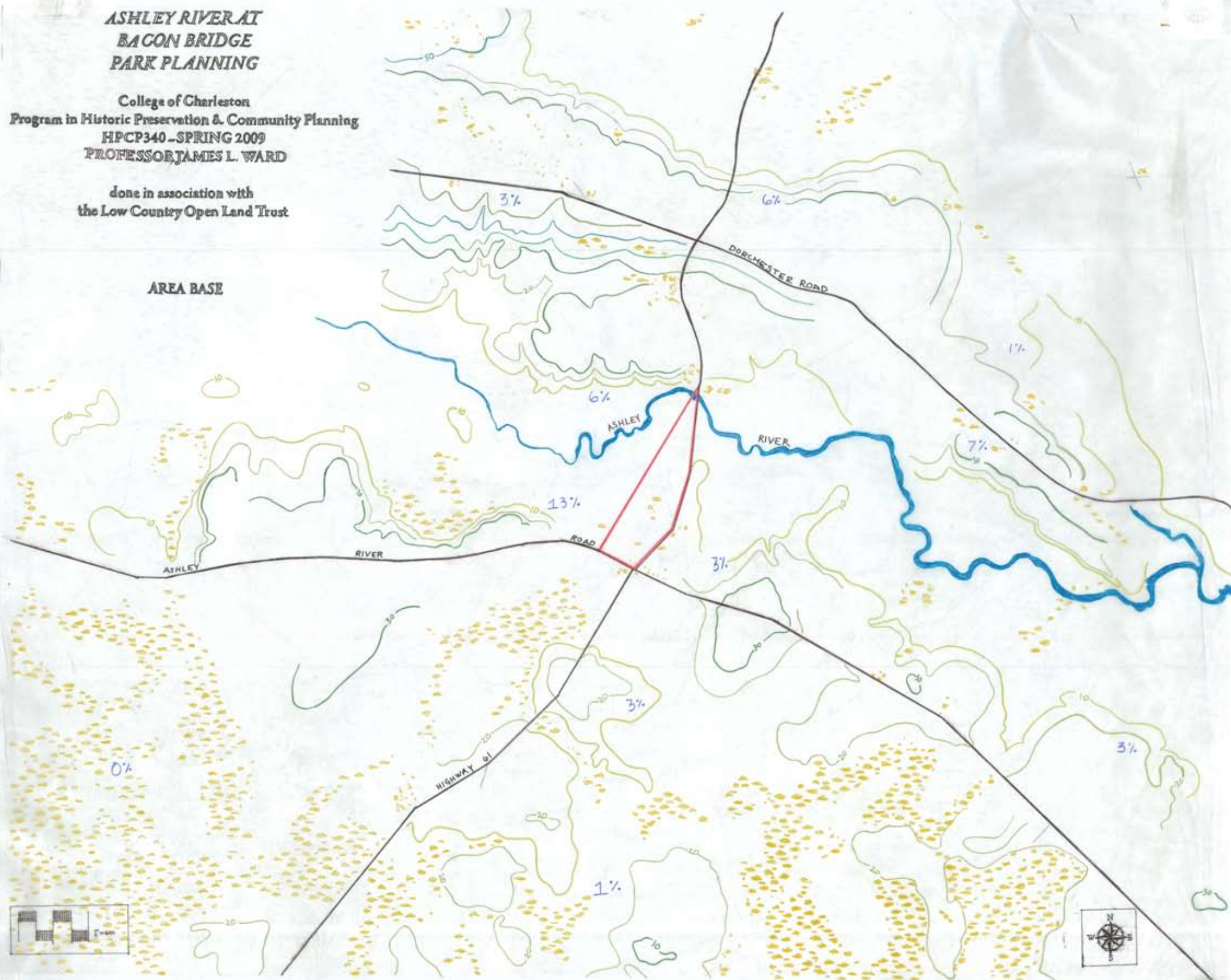


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AREA BASE





LEGEND

- 1 HEAVY DEVELOPMENT
- 2 LIGHT DEVELOPMENT
- 3 EMERGENT VEGETATION
- 4 MATURE VEGETATION

1" = 100' 0"

HISTORIC PRESERVATION & COMMUNITY PLANNING		VEGETATION ASSESSMENT	
PROJECT NO. 1		STRICKLAND, SEABORN	
DATE: FEBRUARY 6, 2009		TEAM 2	
NO.	DESCRIPTION	DATE	APPROVED



NOTES

- MUCH OF THE SITE WILL NEED TO BE CLEARED OF REFUSE AND DEBRIS BEFORE USE.
- THERE ARE CURRENTLY THREE ACCESS ISSUES WHICH NEED TO BE RESOLVED:
 - THE FRONTAGE ON THE ASHLEY RIVER IS NARROW AND STEEP
 - THE LOCATION OF AUTO ACCESS IS DANGEROUS BECAUSE OF INCLINE AND PROXIMITY TO BRIDGE
 - THE DITCH THAT RUNS THROUGH THE SITE DIVIDES THE EAST AND WEST PORTIONS AND DOES NOT ALLOW ACCESS TO BOTH
- THE EXTENT AND EFFECTS OF OFF-SITE WATER ENTERING THE SITE FROM THE EAST WILL NEED TO BE DETERMINED AND PERHAPS MITIGATED
- THE EASTERN SECTOR OF THE SITE IS AFFECTED BY CONSIDERABLE NOISE POLLUTION WHICH WILL INCREASE WITH THE WIDENING OF BACON BRIDGE ROAD
- THE INTERMITTANT STREAMS RUNNING THROUGH THE SITE'S CENTER MAY MAKE ACCESS DIFFICULT DURING HEAVY RAINFALL
- THE BERMS AND PILES ADJACENT TO DITCHES WILL NEED TO BE SMOOTHED AND NATURALIZED IN SOME AREAS
- BECAUSE WATER FRONTAGE IS SO NARROW AND ACTIVITY WILL BE CONCENTRATED IN THIS AREA, WE SUGGEST THAT A PORTION OF THE ADJACENT WATERFRONT BE OBTAINED IF POSSIBLE.



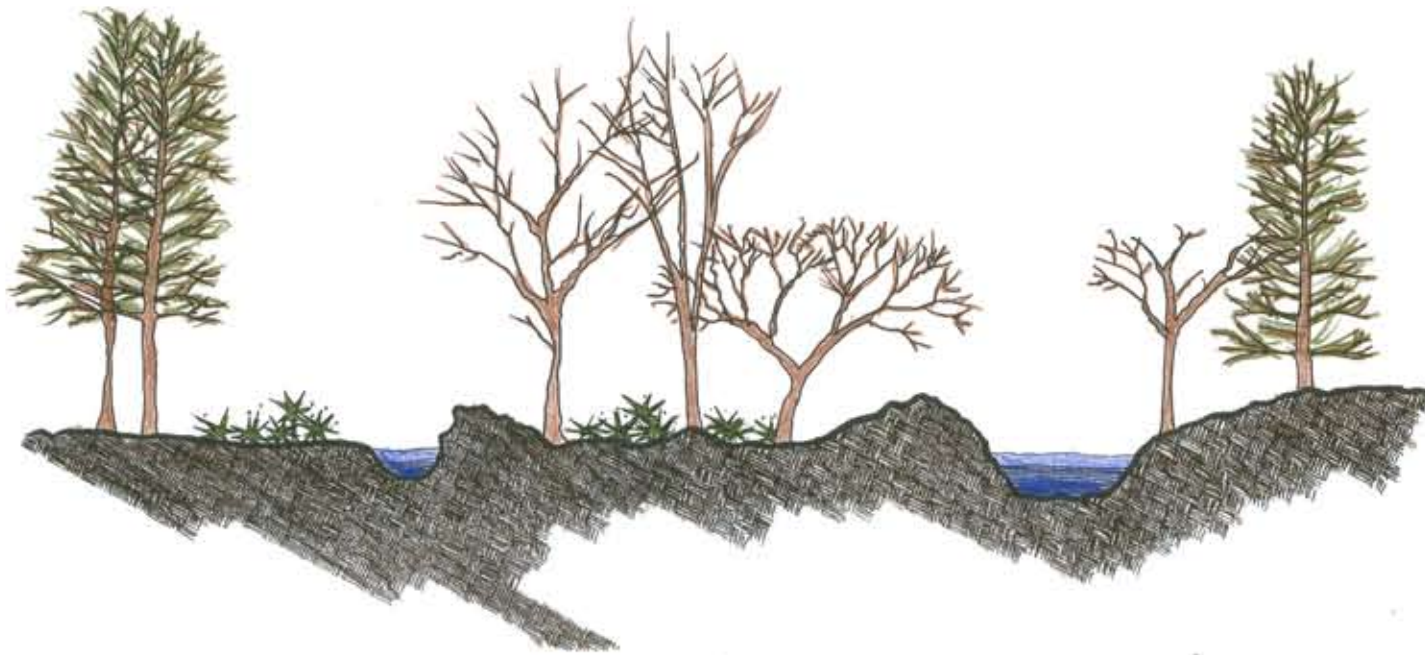
LEGEND

- | | |
|------------------------|----------------------|
| HIGHLAND VEGETATION | LANDMARK TREE |
| LOWLAND VEGETATION | POTENTIAL CROSSING |
| RIVER FRONTAGE | INTERMITTANT STREAMS |
| RIGHT OF WAY EXPANSION | OFF-SITE WATER |

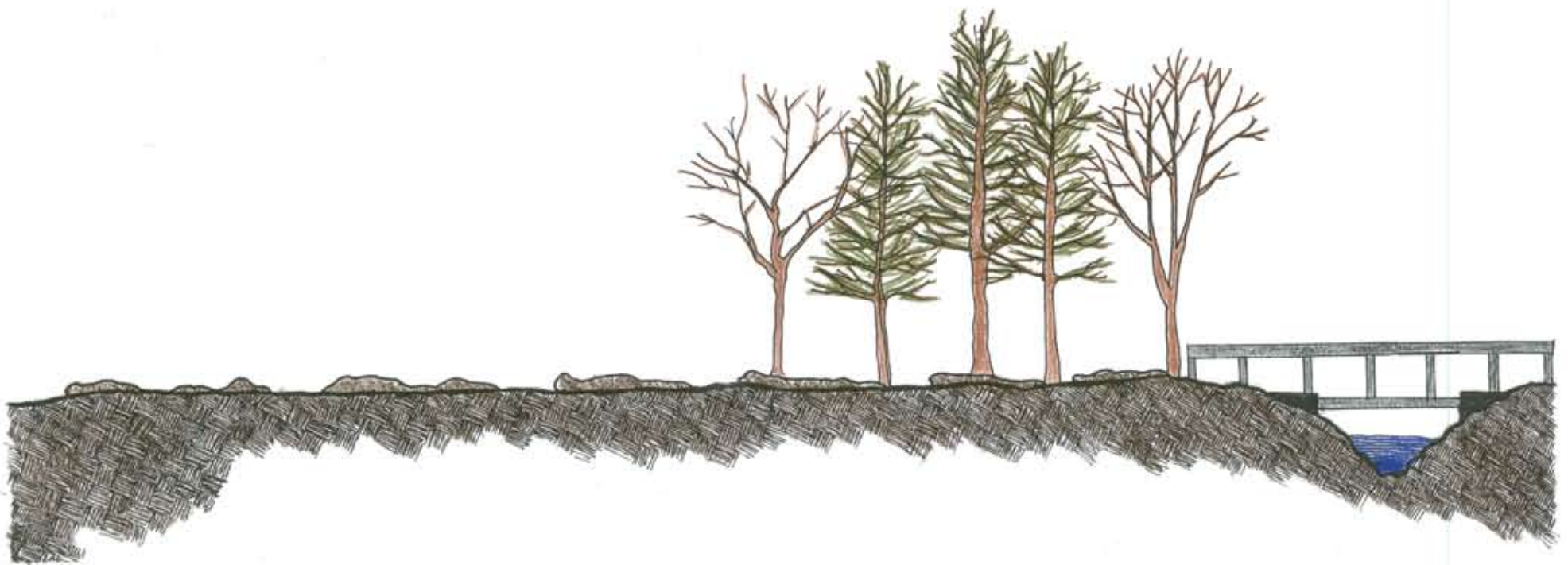
Group 1 Site Plan and Cross Section
at Bacon Bridge Road on Ashley River

ASHLEY RIVER AT
BACON BRIDGE
PARK PLANNING
College of Charleston

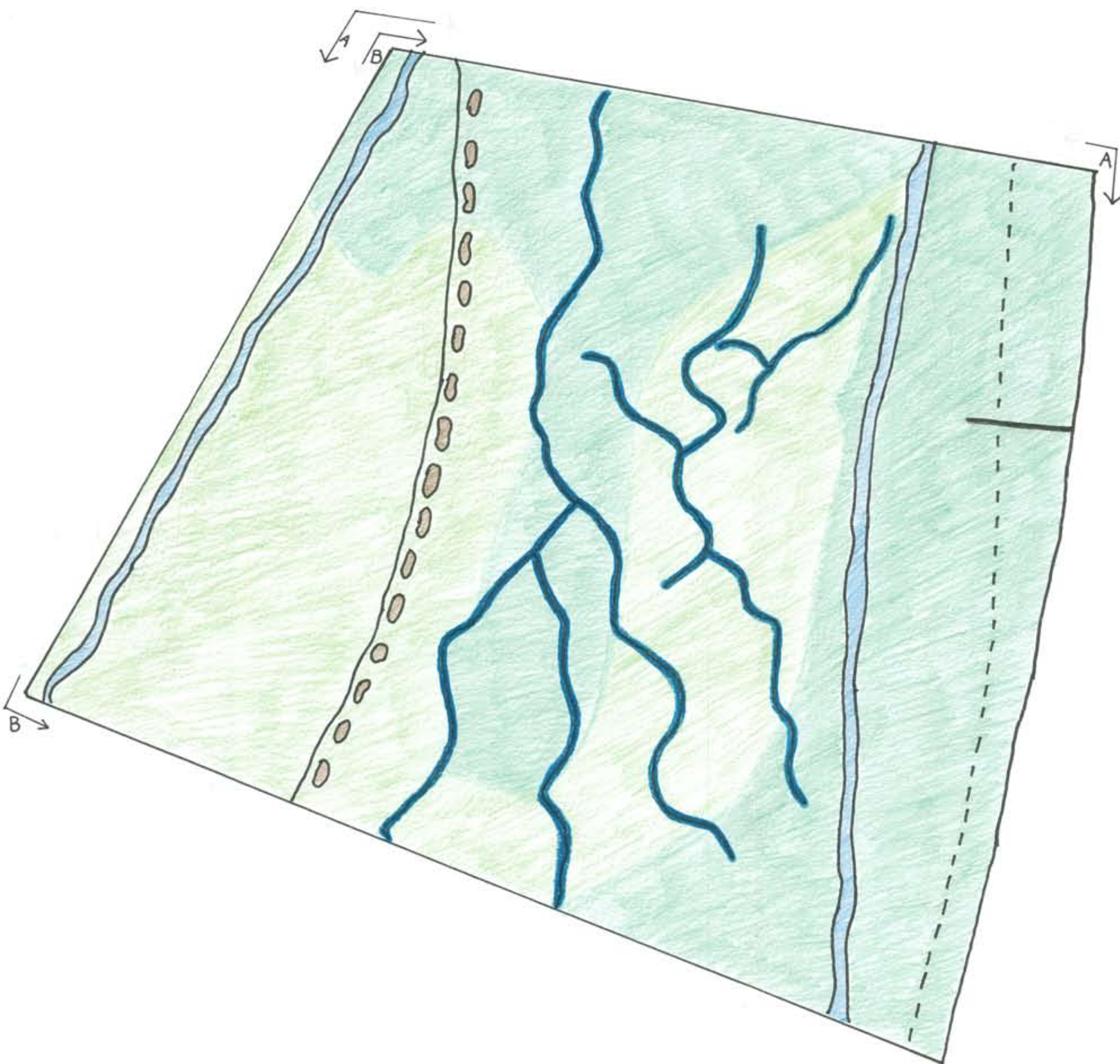
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ASHLEY RIVER AT BACON'S BRIDGE
 East-West Site Cross Section
 Group 1



ASHLEY RIVER AT BACON'S BRIDGE
 North-South Site Cross Section
 Group 1



NOTES

- AREA BETWEEN MOUNDS AND DITCH CLOSEST TO HIGHWAY CONSISTS OF LOW LYING VEGETATION.
- LINE RUNNING PARALLEL TO MOUNDS REPRESENTS SMALL DITCH.

LEGEND

- DITCH
- INTERMITTENT STREAM
- MOUNDS
- MATURE VEGETATION
- EMERGENT VEGETATION
- PIPE
- PROPOSED HIGHWAY



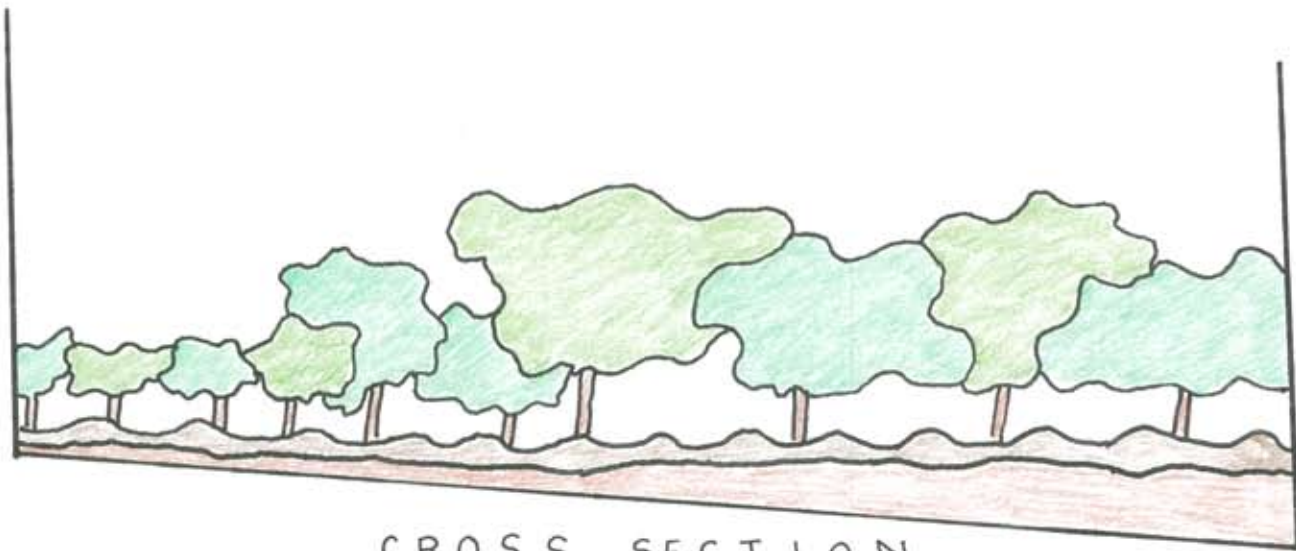
1" = 100'-0"

ASHLEY RIVER AT
BACON BRIDGE
PARK PLANNING

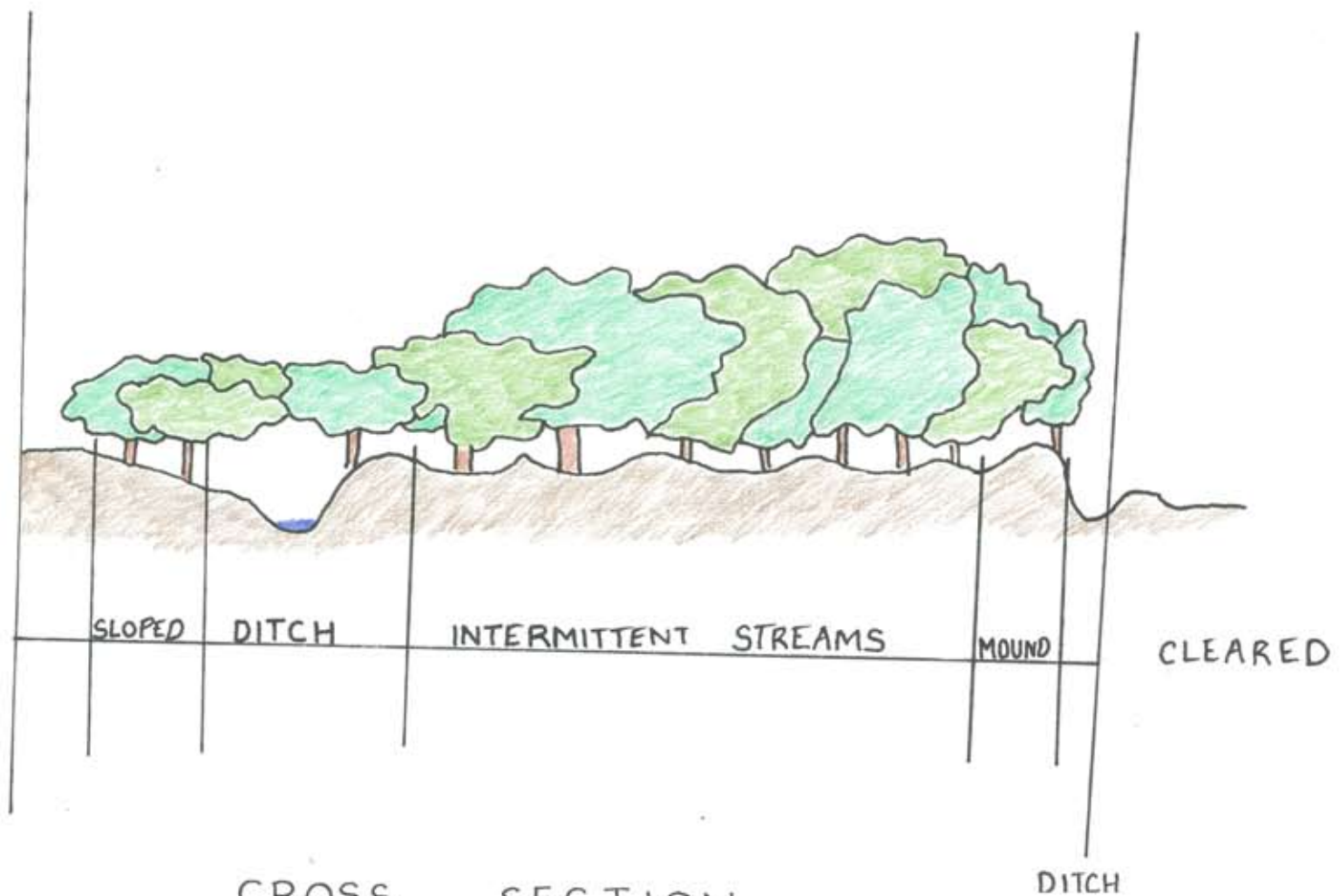
COLLEGE OF CHARLESTON
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TEAM TWO
PLAN



CROSS SECTION
B



CROSS SECTION
A

ASHLEY RIVER AT
BACON BRIDGE
PARK PLANNING

COLLEGE OF CHARLESTON
HPCP 340 SPRING 2009

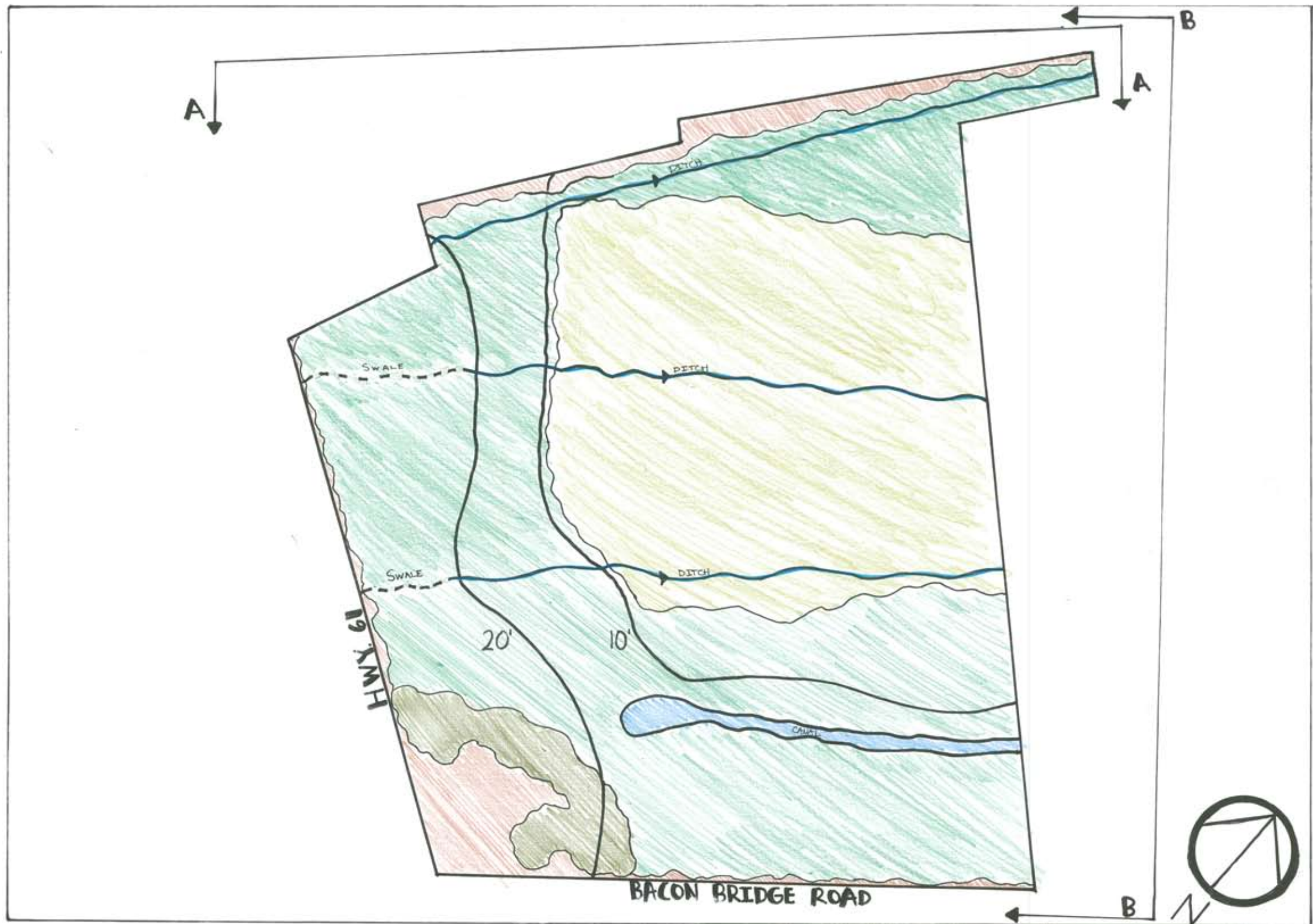
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TEAM TWO
SECTION TWO



- LOWLAND GROWTH
- UPLAND GROWTH

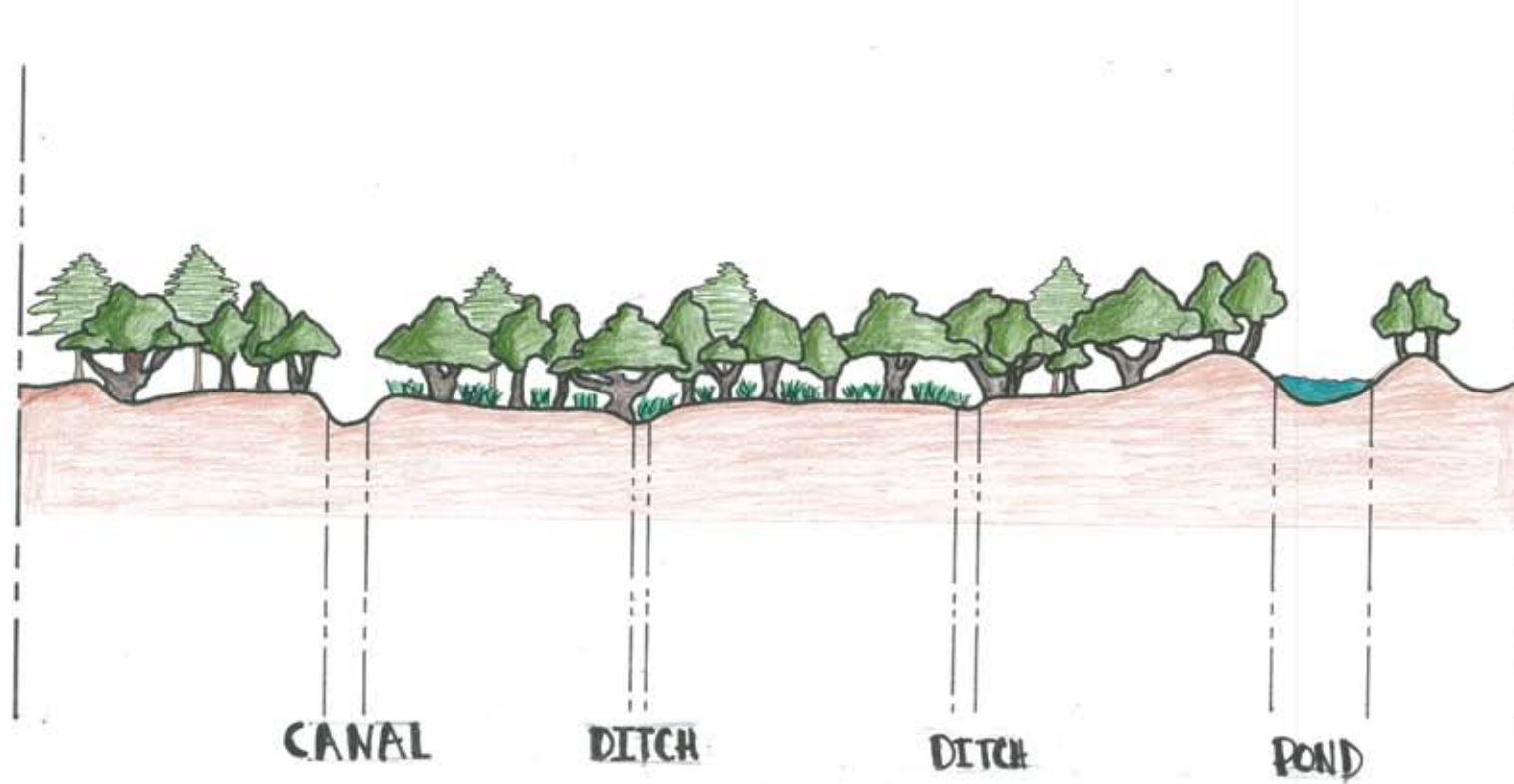
TEAM 3
Jack, Coleman, and Cashmere
College of Charleston
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JAMES L. WARD



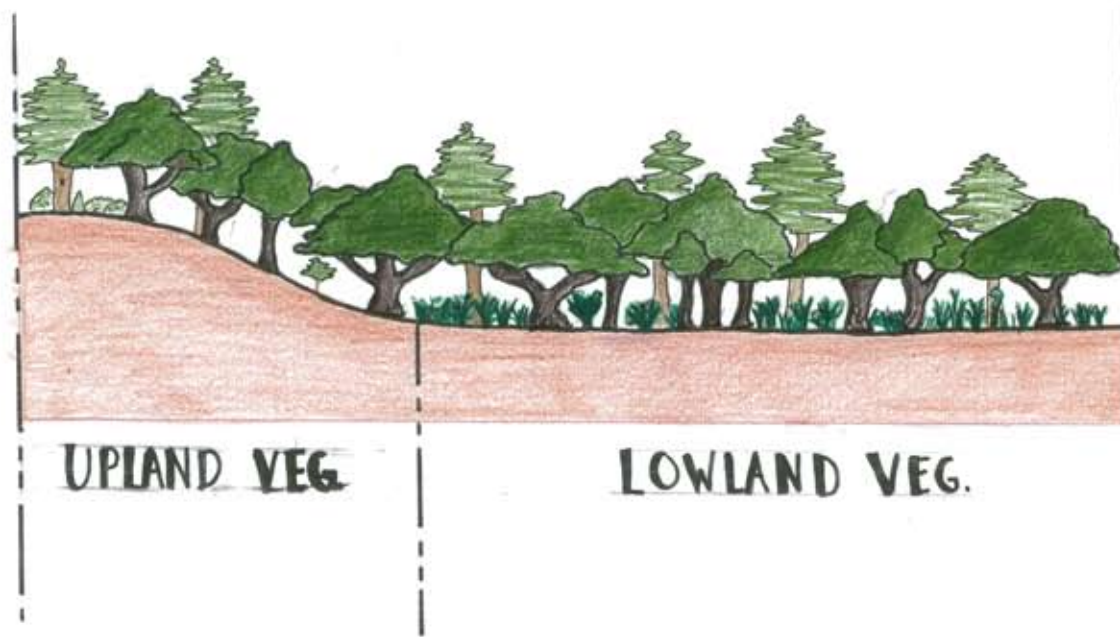
LEGEND



SITE MAP
GROUP 4
ASHLEY RIVER AT
BACON BRIDGE RD



CROSS SECTION B
NORTH FACING
GROUP 4



CROSS SECTION A
WEST FACING
GROUP 4

