

PUBLIC NOTICE

CHARLESTON DISTRICT, CORPS OF ENGINEERS
69A Hagood Avenue
Charleston, SC 29403-5107
and
THE S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
Water Quality Certification and Wetlands Section
2600 Bull Street
Columbia, South Carolina 29201

REGULATORY DIVISION

Refer to: SAC-2015-00012 (Revision)

December 13, 2018

Pursuant to Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1344), the South Carolina Coastal Zone Management Act (48-39-10 et. seq.), and the S.C. Construction in Navigable Waters Permit Program (R. 19-450, et. seq., 1976 S.C. Code of Laws, as amended), an application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

Charleston County Park and Recreation Commission
c/o Mr. Matthew Moldenhauer
861 Riverland Drive
Charleston, South Carolina 29412

And

HPH Properties, L.P.
c/o Ms. Jan V. Dorn
19 Marsh Bluff Court
Edisto Island, South Carolina 29438

And

Long Savannah Land Company
c/o Taylor Bush
80 Alexander Street
Charleston, South Carolina 29403

for a permit to discharge fill material into and excavate material from freshwater non-tidal wetlands associated with

Rantowles and Church Creeks

on a 3,172.6-acre project site located in the West Ashley area of Charleston, near the terminus of the Glenn McConnell Parkway at Bees Ferry Road northwest of Bees Ferry Road, spanning the area between Village Green Subdivision and Rantowles Creek in Charleston, Charleston County, South Carolina (Latitude: °35.844167 N, Longitude: -80.113611°W), (Johns Island Quad).

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 the **Corps** and **SCDHEC** until

30 Days from the Date of this Notice

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

The information in this public notice was provided by the Applicants.

******Please note that comments submitted in response to the previous public notice issued on January 22, 2018, will NOT be considered as the proposed project has been revised. If you have comments on the revised proposed project described in this public notice, please follow the directions listed on pages 11 and 12.**

Proposed Project

On January 22, 2018, the Corps issued a public notice for the original project, which included proposed impacts to a total of 275.85 acres of wetlands. Upon receipt of comments in response to the public notice, the Applicants began coordinating with the agencies and other interested parties to answer questions and resolve concerns expressed in the comments. This coordination included meetings with the Corps, U.S. Environmental Protection Agency (EPA), and S.C. Department of Health and Environmental Control (SCDHEC). As a result, the Applicants have further reduced the proposed wetland impacts by 66.31 acres (24%), to a total of 209.54 acres and increased proposed mitigation as represented in this application.

The proposed work consists of the discharge of fill material into 137.83 acres of freshwater non-tidal wetlands and the excavation of 71.71 acres of freshwater non-tidal wetlands for the construction of a mixed use project that will include residential, business/commercial, institutional and open space/recreation land uses. Proposed project impacts total 209.54 acres of wetlands. In detail, the proposed project involves the discharge of fill material into 31.91 acres of wetlands for the construction of road crossings and utilities and the discharge of fill material into 105.92 acres of wetlands for the construction of residential, commercial and institutional buildings and associated support facilities. The project also involves the excavation of a total 71.71 acres of wetlands for the construction of the necessary and required stormwater management retention and detention facilities.

The proposed project is referred to as "Bulow County Park/Long Savannah/Village Green".

Permit Timeframe

The Project will be constructed over time, subject to economic conditions and market fluctuations, with anticipation that development will continue over the next 30 years. Therefore, the Applicants request a **30-year permit**.

Project Need

In 2002, CCPRC conducted an open space analysis (*Charleston County Park and Recreation Commission, Open Space Analysis 2002-2015, October 2002*), that identified a need for park space of 1,240 acres in West Ashley to meet the anticipated future population of West Ashley. West Ashley is bounded, generally, by the Ashley and Stono Rivers and is, at approximately 30 square miles, the largest sub-market of the City. The Project site was identified as an ideal location for a park, meeting the 200 acre minimum size requirement and being situated in an area of rapid population growth. The need for the work proposed is to create a viable financially feasible Project to enable the completion of the proposed Bulow County Park/Long Savannah/Village Green Conceptual project Master Plan (Master Plan), including the provision of public parks and public infrastructure as envisioned by the landowners, City of Charleston, Charleston County Park and Recreation Commission (CCPRC) and other interested parties. Agreements among the parties have been executed and parts of the land use plan, have been implemented as discussed in the "Background" section of this public notice. However, access and improvements to the parklands and other public infrastructure cannot and will not be accomplished without the construction of the associated residential and commercial components of the Project. In general, the need for the Project is supported by the projected population growth in Charleston County and surrounding areas, the desire of the City, County, and public for "smart growth" and the need to plan for growth in proximity to existing development in accordance with the long term planning goals of the City and County. The stated land use goal in the City's comprehensive plan is to "foster the sustainable growth of the city through encouraging infill, redevelopment, diverse walkable neighborhoods and park spaces, well located mixed use centers and protection of our surrounding natural and rural areas". The overall Master Plan furthers the City's vision by providing for diverse residential and commercial development to accommodate growth within the Urban Growth Boundary (UGB) and the City while establishing a permanent, +/- 1,832-acre Greenbelt accessible to the public and providing a buffer between urban development and rural lands, including the Ashley River Historic District.

Project Purpose

The purpose of the proposed Project is to provide necessary and suitable land thereby allowing construction of an economically viable master-planned, mixed use development project to meet the future needs of the City of Charleston's West Ashley sub-market and sufficient support construction of the Master Plan in accordance with agreements among the parties and municipalities. In addition, the Project purpose is to complete implementation and construction of the Master Plan, including CCPRC's largest regional park, residential, commercial and institutional land uses and associated public infrastructure to support these uses. The Project will be constructed in accordance with legally binding agreements between landowners, the City of Charleston, Charleston County and CCPRC dating from 2008. Completion of the Master Plan will provide for public benefits including, directing new growth and development within the City and adjacent to existing development and infrastructure and establishing a permanent greenbelt/public park at the UGB, limiting the potential for unsustainable urban sprawl.

Project Background

As stated in the permit application, the project area currently consists of four landholdings, including the Cuthbert Family Partnership (CFP), the right-of-way (ROW) for the Glenn McConnell Parkway Extension which is owned by Bees Resources, LP, (BR), Charleston County Park and

Recreation Commission (CCPRC) and the HPH Properties, LP (HPH) (all collectively referred to as "the Project"). HPH Properties, LP has the authorization from BR to apply for the permits necessary to construct the extension of the Glenn McConnell Parkway. Long Savannah Land Company (LSLC) has a contract to purchase and develop the CFP property. HPH Properties, CCPRC and LSLC are the Applicants.

The largest portion of the project area has been owned by the Cuthbert family since 1948. As explained below, the Cuthbert family or associated entities continue to own +/- 1,182 acres while the remaining portion of the property is now owned by the City and County parks (collectively the "Cuthbert Family Land"). A Corps jurisdictional determination (SAC 81-2005-1330-2) was previously issued for the Cuthbert family lands. With this information in hand, the landowners began, in concert with the City of Charleston, Charleston County and other interested parties, the process of planning for development of the property. These efforts resulted in a land use plan for the property in 2007 that identified areas for development of neighborhoods and open space, established a new boundary for the City of Charleston and established a new Urban Growth Boundary (UGB). Refer to Figure 1 of the following attachments. Additionally, the original land use plan made +/- 1,628 acres available to CCPRC and +/- 204 acres available to the City of Charleston for County and City Parks respectively. The City park land along with the remaining acreage owned by the Cuthbert Family was annexed into the City. This portion of the property is most commonly referred to as Long Savannah. All stormwater for this property will drain to Rantowles Creek and/or the Stono River. The above referenced Corps jurisdictional determination has expired and is no longer valid.

HPH Properties, LP (HPH) or associated entities have owned +/- 295 acres of the site since 1985. This portion of the property is part of the Village Green Planned Unit Development (PUD) and therefore most commonly referred to as Village Green. Stormwater for this property will drain to both the Stono River and Church Creek. A Corps jurisdictional determination (SAC 2008-00043) was previously issued for the HPH lands and this property was included in the Project area for planning and zoning purposes. This Corps jurisdictional determination has expired and is no longer valid.

The above referenced Corps jurisdictional determinations for the properties were used as the basis for this planning effort and decisions by landowners, local government officials and others. The results of these efforts was to direct development within the UGB and City limits of Charleston and establish a permanent, +/- 1,832-acre Greenbelt beyond the UGB.

In 2008, the CFP and HPH Landowners entered into Development Agreements with the City to memorialize the above noted obligations that included over 16 million dollars in financial commitments to construct public roads providing access to the City and County Park Lands, construction of off-site roadway improvements, installation of major utility system upgrades, contributions to community and off-site infrastructure development funds and provision of civic lands for fire and safety. The previously issued Corps jurisdictional determinations were utilized to calculate the terms of the Development Agreements. In accordance with the terms of the Development Agreement, the Cuthbert family, in 2009, closed on land sales to the City and CCPRC based upon the property lines and upland/wetland acreage identified in the previous jurisdictional determinations. The land sales were discounted by 18 million dollars in reliance with the ability to develop with remaining property inside the UGB.

In accordance with the Development Agreements the landowners have collectively made over 34 million dollars in commitments for the public benefit. These commitments are described below.

1. Re-location of the Urban Growth Boundary (UGB): The UGB was relocated directing new growth and development in accordance with City and County Comprehensive Land Use Plans and adjacent to existing development and infrastructure. Relocation of the UGB establishes a permanent Greenbelt between urban areas planned for development and rural lands to the north and west, including the Ashley River Historic District.
2. Annexation into the City of Charleston: Consistent with the relocated UGB, developable lands adjacent to existing development and infrastructure were annexed into the City, limiting the potential for urban sprawl and expanding the City's tax base.
3. Land sales to the public: Land sales in 2009 to CCPRC (1,628 acres) and the City of Charleston (204 acres) were discounted \$16,765,000 from fair market value. Additionally, provisions of the land sales to CCPRC and the City of Charleston included commitments by the developer to construct infrastructure for access to and development of the parklands, including, stormwater and utilities, as well as construction of a recreational lake on CCPRC lands and 200,000 cubic yards of suitable fill material for use by CCPRC.
4. Red Top: A Memorandum of Understanding (MOU) with the community of Red Top was executed May 23, 2007, providing for a \$1,000,000 contribution to the Red Top Improvement Association and Infrastructure Connectivity with adjacent communities, among other commitments.
5. Transportation: Development Agreements between the parties memorialized an estimated \$16,000,000 commitment to public infrastructure, including extension of the Glenn McConnell Parkway and access to CCPRC parklands.
6. Civic Sites: Dedication of lands for a police, fire and EMS facility.
7. Schools: To make available up to 25 acres for purposes of constructing an elementary/middle school campus and commitments to provide contributions to the school district of \$400 per dwelling unit.
8. Workforce housing.

At the time that the above referenced legal actions were taken, the project developers were in the process of taking the plan forward to obtain necessary state and federal permits/certifications to construct the project. However, with the onset of the economic recession, access to capital became restricted. The project was delayed and ultimately was put on hold due to the economic recession. Current evaluation of the project site by the Corps resulted in a portion of the previously identified upland areas being identified as aquatic resources today. This current wetland delineation impacts the feasibility of the Project. Consequently, the Applicants have worked closely with the Corps and other agencies, revising the project, to minimize wetland impacts. The Applicants, with this application, are requesting permits/certifications to construct the Project as approved by the parties involved in the planning approval process discussed above, without which the financial commitment, land sales, and Development Agreements made based upon the previous jurisdictional determinations are not viable.

Site Description

The project consists of +/- 3,173 total acres comprised of 1,081 acres of uplands and +/- 2,091 acres of aquatic resources on-site based upon the current Corps verified delineation. The total aquatic resources contained within the project area originally represented approximately 42% of the total site area. A current evaluation of the site by the Corps indicates that 758.9 acres of previously identified uplands are now identified as aquatic resources and therefore should be considered as such within the scope of the Project. These added areas are located above the bottomland hardwood wetlands and are a transition to the uplands. The landowners have worked in concert with the agencies to minimize the impacts to these additional acres which will now increase the total of aquatic resources to approximately 66% of the total site area.

Avoidance and Minimization

Central to the Project and to meeting the Project purpose and need is to create a financially viable Project –in particular, to meet the demand for housing in West Ashley. To accomplish this, the housing product for the area must be affordable and have a median price of \$333,500. Without a viable residential development component, the Project purpose and need to fulfill the commitments to CCPRC and others cannot be met.

The original delineations and land plan provided for a residential component of the project capable of meeting financial commitments and agreements. This was based upon sufficient upland to support construction of 6,000 residential units and the necessary infrastructure and commitments to CCPRC and others as described could be carried by the future residential and commercial sales. Using the original acreages and current development costs the average house price would be established as \$338,834, which is consistent with and near the affordable housing median for West Ashley. An alternative project using the current upland acreage while limiting the wetland impacts to primarily road crossings causes the housing price to rise 50% to \$497,305 exceeding the affordable housing median for West Ashley. This increase is due to a reduction in the number of houses that could be constructed on the available uplands. As many of the commitments associated with CCPRC and other local interests have already been established, these financial commitments do not change with the number of houses.

Efforts to avoid and minimize potential impacts to aquatic resources began in the initial regional planning stages with relocation of the UGB and annexation of lands into the City of Charleston, utilizing the natural characteristics of the land and, in particular, verified delineation of uplands and wetlands by the Corps. Decisions by the City, County, CCPRC and landowners at the time directed the residential and commercial components of the Project to upland areas as well as areas more suitable for urban/suburban growth and development where adequate infrastructure and services were available. Providing for greater density of development accessible to necessary infrastructure and services serves to limit urban sprawl beyond the UGB and minimize the potential for future impacts to aquatic resources.

The original land use plan (referred to as the DK Plan) for the project, based upon previous jurisdictional determinations, had minimal fill impact to aquatic resources as the primary points of impact were limited to the road crossings. These impacts associated with road crossings totaled +/- 12 acres of wetland impacts. While no other fill was proposed, the DK Plan included potential unidentified impacts to an additional +/- 122 acres of wetlands for stormwater management.

The current wetland delineation of 758.9 acres of wetlands that were previously determined to be uplands causes a shift in the development impacts in the DK Plan, which would result in +/- 653 acres of impacts if constructed as originally planned. The Applicant revised the DK Plan to avoid and minimize the impacts to the extent practical. The revised plan is referred to as the SWA Plan. The result of this planning effort was that of the 758.9 additional acres of wetlands identified, 437.98 acres (or 58%) of these areas were avoided through plan adjustments and modifications, reducing impacts to +/- 321 acres of wetlands. Specifically, the DK Plan was adjusted to remove all fill from the 100-year flood plain of Church Creek, and wetlands whose shape or location made use of that area cost prohibitive, were avoided.

Upon completion of the SWA Plan, the Applicants conducted a meeting with the Corps and other regulatory/review agencies. The agencies recommended additional avoidance and minimization and development of a robust mitigation plan. The goal of this effort was to create a more efficient plan, with the least impact to aquatic resources that would accomplish the Project purpose. This revised SWA plan proposed 275.85 acres of impact to wetlands.

On January 22, 2018, the Corps issued a public notice for the original project, which included proposed impacts to a total of 275.85 acres of wetlands. Upon receipt of comments in response to the public notice, the Applicants began coordinating with the agencies and other interested parties to answer questions and resolve concerns expressed in the comments. This coordination included meetings with the Corps, U.S. Environmental Protection Agency (EPA), and S.C. Department of Health and Environmental Control (SCDHEC). As a result, the Applicants further reduced the proposed wetland impacts by 66.31 acres (24%), to a total of 209.54 acres; represented in this Public Notice.

Using the current wetland delineation, the Applicants have worked to adjust and modify the original DK Plan to avoid and minimize impacts to the extent practical while maintaining a viable project. Avoidance and minimization efforts include:

1. The total acreage of newly delineated wetlands is 758.9. Of this total, the Applicants seek to impact, through fill or excavation, 152.62 acres of wetlands. The remaining 606.28 acres (or 79%) of newly delineated wetlands are being avoided and are being proposed to be protected. Combined with impacts to originally identified wetlands, a total impact of 209.54 acres is proposed.
2. The 1,873.31 acres of wetlands (90% of all the aquatic resources) being avoided will be perpetually protected by a third party conservation easement.
3. 93.48 acres of upland buffers will be preserved and will be protected by a third party conservation easement.
4. All development fill and stormwater impacts within the 100 year flood plain of Church Creek have been eliminated with the exception of impacts necessary for the West Bridge Road construction and connection.
5. Road crossings have been placed within footprints of existing roads where feasible.
6. Road crossings have been reduced to the minimum width necessary to meet state and local standards.
7. Utilities have been included within the footprint of proposed road crossings.

8. Where possible, existing forest roads have been converted to pedestrian boardwalks thereby eliminating fill for construction of new trails.
9. Cultural resources within the site have been identified and will be researched and/or preserved in place.
10. 1,832 acres of the original project site have been conveyed to the City and CCPRC establishing a permanent greenbelt at the UGB.

Compensatory Mitigation

The proposed 209.54 acres of wetland impacts will require approximately 2,451.3 wetland mitigation credits to compensate for the losses associated with the proposed project impacts.

The Applicants are proposing the onsite preservation of approximately 1,650.2 acres of freshwater, non-tidal wetlands, vegetative restoration of approximately 41.4 acres of wetlands that are currently a pine plantation monoculture that is intensively managed for timber production, and hydrologic enhancement of approximately 181.75 acres of wetlands by breaching identified roads. Approximately 93.48 acres of adjacent uplands and riparian area buffer will also be preserved. The 1,966.79 acres of permittee-responsible mitigation (PRM) areas will be protected by a third party conservation easement with the Lord Berkeley Conservation Trust or another qualified easement holder. The PRM will generate approximately 1,764.8 wetland credits. The remaining balance of mitigation credits required to compensate for project impacts is approximately 686.5.

Due to the nature of the proposed project and the length of time of the permit authorization being requested (30 years), the Applicants are proposing to debit credits from the approximate 1,764.8 PRM credits as impacts occur. The order in which proposed impacts would occur as well as the timing of impacts are not known. A ledger will be used to keep track of the credits used and the available credits remaining.

Once all of the PRM mitigation credits have been debited, the Applicants propose to purchase the remaining approximate 686.5 credits from an approved wetland mitigation bank(s) using a phased approach. With a phased approach to the remaining mitigation, the Applicants would complete the mitigation requirements as future impacts occur. As previously stated, the order in which proposed impacts would occur as well as the timing of impacts are not known. The Applicants have proposed that the phased approach to the mitigation be based on issuance of land disturbance permits issued by SCDHEC for work within a specific area or section of the proposed project. Once a land disturbance permit is issued, the Applicants would notify the permitting agencies and would complete the required mitigation for wetland impacts that would occur within that specific area or section authorized by the land disturbance permit. The Applicants propose to complete the required mitigation for the future impacts to a specific area or section of the proposed project within 30-days of issuance of a land disturbance permit from SCDHEC for that particular area/section and prior to conducting the authorized work in that specific area or section.

Stormwater

A comprehensive Drainage Study has been completed by Seamon Whiteside and Associates. According to the Applicants, this study has concluded that the proposed project has been engineered to maintain pre and post construction discharges in addition to not increasing or adversely affecting flooding conditions on upstream or downstream properties. In addition, the

proposed project design has considered applicable design standards and concerns and has revised the final design of 99 acres of land within the project area to redirect storm water out of the Church Creek basin.

The stormwater management system is designed to provide stormwater quantity controls, erosion and sediment controls, stormwater quality controls, and stormwater conveyance controls. These controls will be managed by a drainage system that includes detention ponds, vegetated buffers and undisturbed areas, pervious surface materials where existing subgrade conditions allow for infiltration, swales, limiting impacts to the existing network of jurisdictional wetlands onsite, and other various Best Management Practices. All stormwater detention and controls will be provided onsite within the project area.

During the development of the stormwater report, there has been significant focus on improving the drainage condition of the Church Creek Basin. The study has given consideration to this effort through coordination with the City of Charleston, the City's stormwater consultant (Weston & Sampson), and adjacent property owners. Supporting information including curve number calculations, time of concentration calculations, detention pond volume data, modeling procedure and assumptions, etc. have been included in the stormwater report and provided to the City of Charleston, per their request. Also, the proposed drainage strategy is aligned with the model and recommendations made by Weston & Sampson for the Church Creek Basin improvements. Through meetings and coordination between Seamon Whiteside and Weston & Sampson, this project serves as part of the solution to the Church Creek Basin flooding concern primarily by diversion to the Stono River Watershed as well as potential participation in other recommendations including improved conveyances, increased storage in critical locations and flood plain preservation

The applicant also provided, with the permit application, a letter from the City of Charleston Floodplain Manager confirming "coordination with the City of Charleston regarding the compliance with FEMA and [National Flood Insurance Program] (NFIP) requirements." The Floodplain Manager has reviewed the scope of work and finds "no reason to object to the project from proceeding with further review. The City of Charleston does not issue specific floodplain-related approvals or permits. A detailed review of how this project may impact the floodplain will be completed with the review of the construction plans and approval will be included in the issuance of building permits."

Forest Management

As build-out of the Project is anticipated to occur over a 30-year timeframe, it is necessary to continue existing silviculture practices within managed forests on undeveloped areas of the project, including but not limited to thinning, prescribed burning, harvesting, site preparation and planting. For this reason, it will be necessary to maintain the network of existing silviculture roads in undeveloped portions of the Project area. Existing forest roads have been documented as being built prior to 1973 or have been included as impact where appropriate. Roads that will continue to be used for silvicultural management have also been noted.

NOTE: This public notice and associated plans are available on the Corps' website at: <http://www.sac.usace.army.mil/Missions/Regulatory/PublicNotices> . Additionally, the project application and plans may be viewed in SCDHEC offices in Charleston or Columbia.

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. In addition, the work shown on this application is subject to review for federal consistency (Title 15 CFR 930 et seq.) under the policies of the federally-approved South Carolina Coastal Zone Management Program (SCCZMP). This activity may also require evaluation for compliance with the S. C. Construction in Navigable Waters Permit Program. State review, permitting and certification is conducted by the S. C. Department of Health and Environmental Control. 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.

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 **209.54** acres of freshwater non-tidal wetlands upstream and adjacent to estuarine substrates and emergent wetlands utilized by various life stages of species comprising the shrimp, and snapper-grouper management complexes. The District Engineer's 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). The District Engineer's final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

Pursuant to the Section 7 of the Endangered Species Act of 1973 (as amended), the Corps has reviewed the project area, examined all information provided by the applicant, and the District Engineer has determined, based on the most recently available information 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 106 of the National Historic Preservation Act (NHPA), this public notice also constitutes a request to Indian Tribes to notify the District Engineer of any historic properties of religious and cultural significance to them that may be affected by the proposed undertaking.

In accordance with Section 106 of the NHPA, the District Engineer has consulted South Carolina ArchSite (GIS), for the presence or absence of historic properties (as defined in 36 C.F.R. 800.16)(f)(1)), and has initially determined that historic properties, are present; moreover, these historic properties may be affected by the undertaking. This public notice serves to notify the State Historic Preservation Office that the Corps plans to initiate Section 106 consultation on these historic properties. Individuals or groups who would like to be consulting parties for the purposes of the NHPA should make such a request to the Corps in writing within 30 days of this

public notice. To ensure that other historic properties that the District Engineer is not aware of are not overlooked, this public notice also serves as a request to the State Historic Preservation Office and other interested parties to provide any information they may have with regard to historic properties.

The District Engineer's final eligibility and effect determination will be based upon coordination with the SHPO and/or THPO, as appropriate and required and with full consideration given to the proposed undertaking's potential direct and indirect effects on historic properties within the Corps-identified permit area.

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 cannot undertake to adjudicate rival claims.

The Corps 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 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. **Please submit comments in writing, identifying the project of interest by public notice number, to the following address:**

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

Please do not email comments. If there are any questions concerning this public notice, please contact Tracy D. Sanders, Project Manager, at (843) 329-8190 or toll free at 1-866-329-8187.

Comments pertaining to water quality certification pursuant to Section 401 of the Clean Water Act and comments regarding the consistency of the project with the policies of the South Carolina Coastal Zone Management Program are invited and will be accepted through **January 10, 2019**, and may be mailed or emailed to:

Chuck Hightower
Manager, Water Quality Certification and Wetlands Section
Bureau of Water
SC Department of Health and Environmental Control
2600 Bull Street
Columbia, SC 29201
hightocw@dhec.sc.gov

Land Use Outer West Ashley

Rural	Suburban Edge	Suburban	Urban	Neighborhood Center	Urban Center	Urban Core	Campus	Job Center	Highway	Industrial	Future Planning Area	Parks	Conserved Area	Natural Area
[Light Yellow]	[Yellow]	[Light Orange]	[Orange]	[Dark Orange]	[Red-Orange]	[Red]	[Purple]	[Dark Purple]	[Dark Blue]	[Dark Green]	[Light Green]	[Dark Green]	[Light Green]	[Lightest Green]

Current	Proposed
Freeway	Freeway
Highway	Highway
Scenic Byway	Scenic Byway
Parkway	Parkway
Avenue	Avenue
Commercial Street	Commercial Street
Street	Street
Roads	Roads
Urban Growth Boundary	

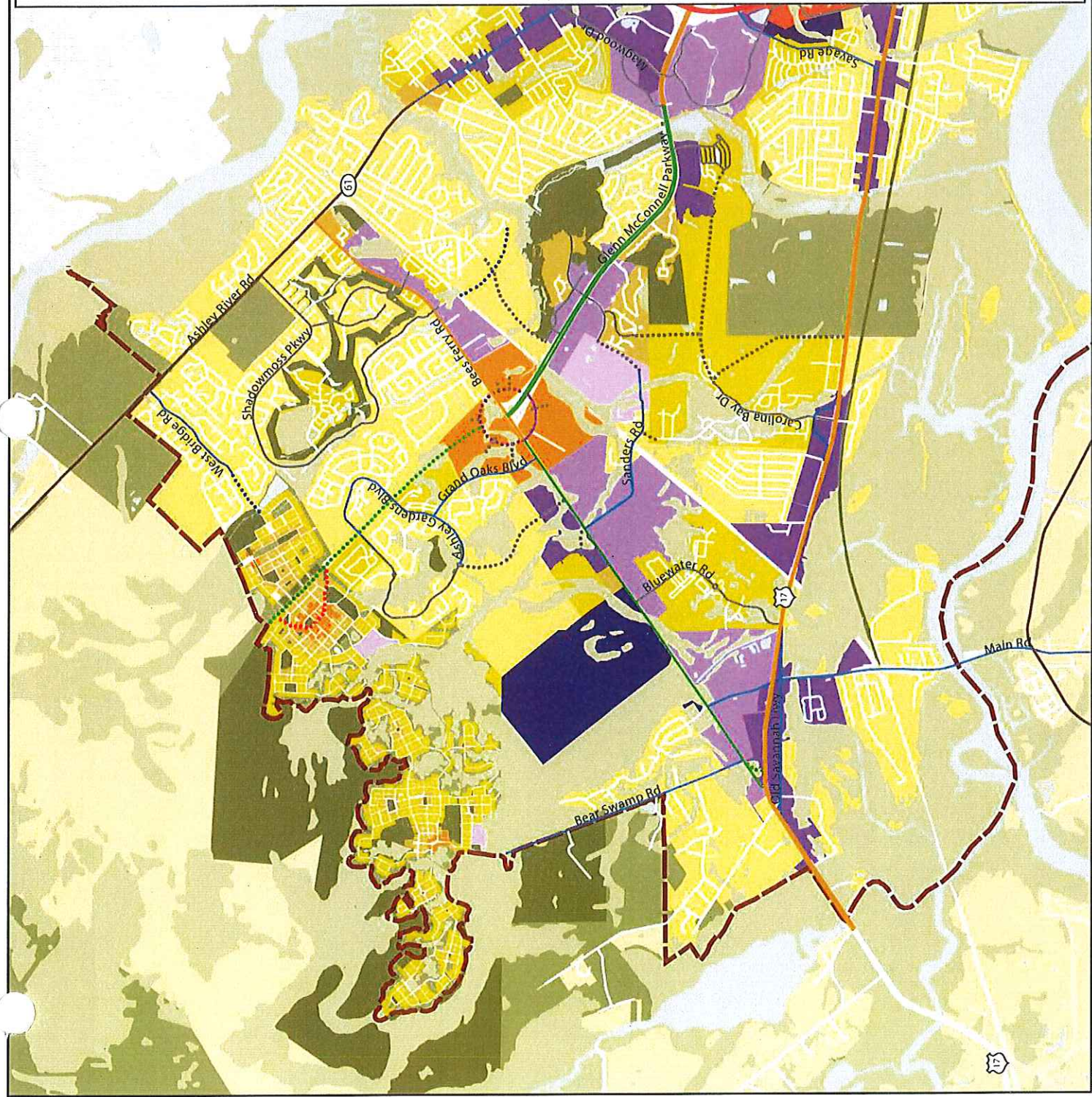


Figure 1

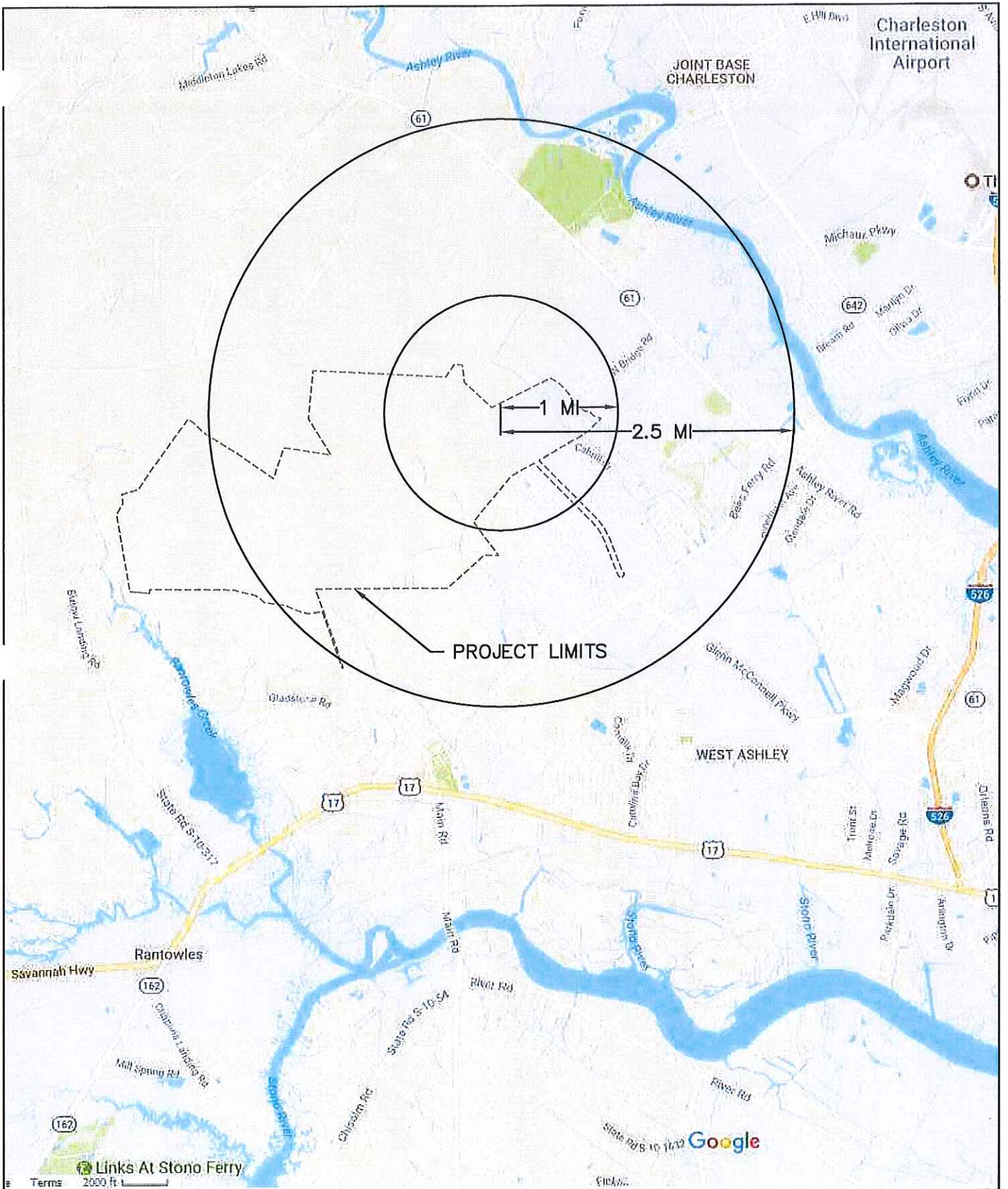
Bulow County Park, Long Savannah, and Village Green

CITY OF CHARLESTON, SOUTH CAROLINA

WETLAND PERMIT PROJECT DRAWINGS

VICINITY MAP	1
USGS MAP	2
PROJECT SUMMARY	3
INTERNAL PROJECTS MAP	4
DRAINAGE BASIN MAPS	5-9
DRAWING LEGEND	10
SHEET KEY	11
PLAN VIEW	12-36
WETLAND CROSS SECTIONS	37-78
ITEMIZED PROJECT IMPACTS	79-87

NOVEMBER 28, 2018



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

LOCATION MAP

PROJECT TOTALS	
Project Area	3172.32 ac
Total Upland	1081.27 ac
Total Freshwater Wetland	2009.35 ac
Total Critical Area	81.70 ac
Impacts within Current JD Interpretation	
Development Fill	94.82 ac
Stormwater Excavation	41.90 ac
Road/Utility Crossing Fill	14.79 ac
Phosphate Mine Development Fill	0.00 ac
Phosphate Mine Road/Utility Crossing	1.11 ac
Phosphate Mine Stormwater Excavation	0.00 ac
Impacts within Original JD Area	
Development Fill	11.10 ac
Stormwater Excavation	29.81 ac
Road/Utility Crossing Fill	16.01 ac
Total Wetland Preservation (includes critical area)	1873.31 ac
Wetland Buffer	93.48 ac
Total Phosphate Mine Area (50% Upland, 50% Wetland)	245.31 ac
Boardwalk Crossings	8475 LF
Wetlands within existing utility easements	8.20 ac

Long Savannah (Cuthbert Family Partnership c/o Long Savannah Land Co.)	
Project Area	1182.00 ac
Total Upland	538.75 ac
Total Freshwater Wetland	643.25 ac
Total Critical Area	0.00 ac
Impacts within Current JD Interpretation	
Development Fill	77.07 ac
Stormwater Excavation	30.27 ac
Road/Utility Crossing Fill	6.25 ac
Phosphate Mine Development Fill	0.00 ac
Phosphate Mine Road/Utility Crossing	0.00 ac
Phosphate Mine Stormwater Excavation	0.00 ac
Impacts within Original JD Area	
Development Fill	9.91 ac
Stormwater Excavation	25.38 ac
Road/Utility Crossing Fill	5.42 ac
Total Wetland Preservation (includes critical area)	481.62 ac
Wetland Buffer	6.92 ac
Total Phosphate Mine Area (50% Upland, 50% Wetland)	0.00 ac
Boardwalk Crossings	1381 LF
Wetlands within existing utility easements	7.33 ac

Village Green (HPH Properties)	
Project Area	295.36 ac
Total Upland	160.20 ac
Total Freshwater Wetland	135.16 ac
Total Critical Area	0.00 ac
Impacts within Current JD Interpretation	
Development Fill	17.75 ac
Stormwater Excavation	11.63 ac
Road/Utility Crossing Fill	3.11 ac
Phosphate Mine Development Fill	0.00 ac
Phosphate Mine Road/Utility Crossing	0.00 ac
Phosphate Mine Stormwater Excavation	0.00 ac
Impacts within Original JD Area	
Development Fill	1.19 ac
Stormwater Excavation	0.18 ac
Road/Utility Crossing Fill	0.00 ac
Total Wetland Preservation (includes critical area)	100.43 ac
Wetland Buffer	0.00 ac
Total Phosphate Mine Area (50% Upland, 50% Wetland)	0.00 ac
Boardwalk Crossings	0 LF
Wetlands within existing utility easements	0.87 ac

Bulow Park (CCPRC)	
Project Area	1657.03 ac
Total Upland	355.52 ac
Total Freshwater Wetland	1219.81 ac
Total Critical Area	81.70 ac
Impacts within Current JD Interpretation	
Development Fill	0.00 ac
Stormwater Excavation	0.00 ac
Road/Utility Crossing Fill	5.43 ac
Phosphate Mine Development Fill	0.00 ac
Phosphate Mine Road/Utility Crossing	1.11 ac
Phosphate Mine Stormwater Excavation	0.00 ac
Impacts within Original JD Area	
Development Fill	0.00 ac
Stormwater Excavation	0.00 ac
Road/Utility Crossing Fill	3.71 ac
Total Wetland Preservation (includes critical area)	1291.26 ac
Wetland Buffer	86.56 ac
Total Phosphate Mine Area (50% Upland, 50% Wetland)	245.31 ac
Boardwalk Crossings	7094 LF
Wetlands within existing utility easements	0.00 ac

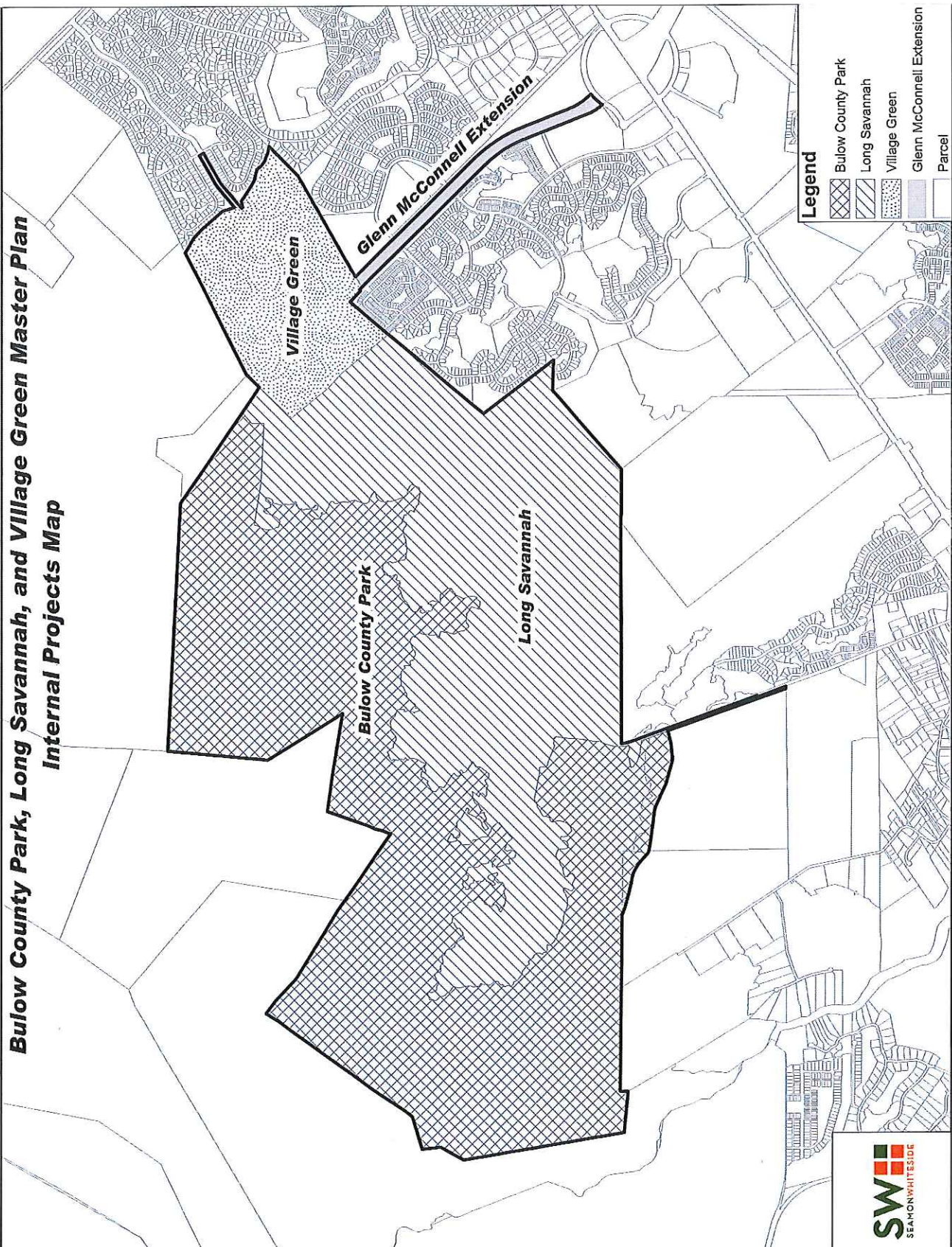
Glenn McConnell Extension (Bees Resources, LP c/o HPH Properties)	
Project Area	37.93 ac
Total Upland	26.80 ac
Total Freshwater Wetland	11.13 ac
Total Critical Area	0.00 ac
Impacts within Current JD Interpretation	
Development Fill	0.00 ac
Stormwater Excavation	0.00 ac
Road/Utility Crossing Fill	0.00 ac
Phosphate Mine Development Fill	0.00 ac
Phosphate Mine Road/Utility Crossing	0.00 ac
Phosphate Mine Stormwater Excavation	0.00 ac
Impacts within Original JD Area	
Development Fill	0.00 ac
Stormwater Excavation	4.25 ac
Road/Utility Crossing Fill	6.88 ac
Total Wetland Preservation (includes critical area)	0.00 ac
Wetland Buffer	0.00 ac
Total Phosphate Mine Area (50% Upland, 50% Wetland)	0.00 ac
Boardwalk Crossings	0 LF
Wetlands within existing utility easements	0.00 ac








Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

PROJECT
SUMMARY

**Bulow County Park, Long Savannah, and Village Green Master Plan
Internal Projects Map**



Legend

-  Bulow County Park
-  Long Savannah
-  Village Green
-  Glenn McConnell Extension
-  Parcel



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

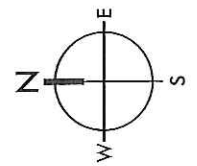
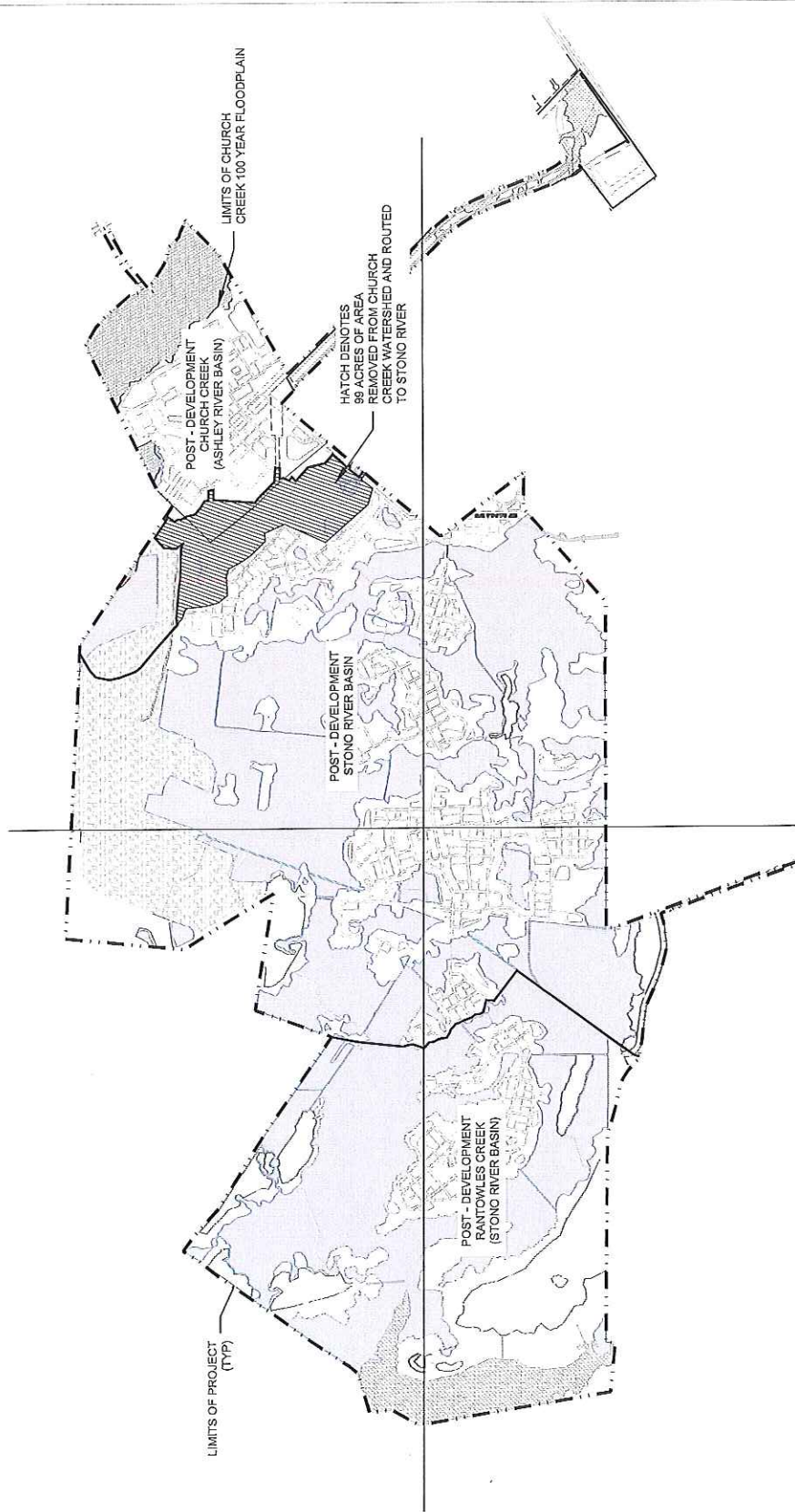
INTERNAL PROJECTS

QUADRANT 2

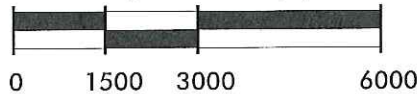
QUADRANT 1

QUADRANT 4

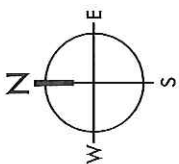
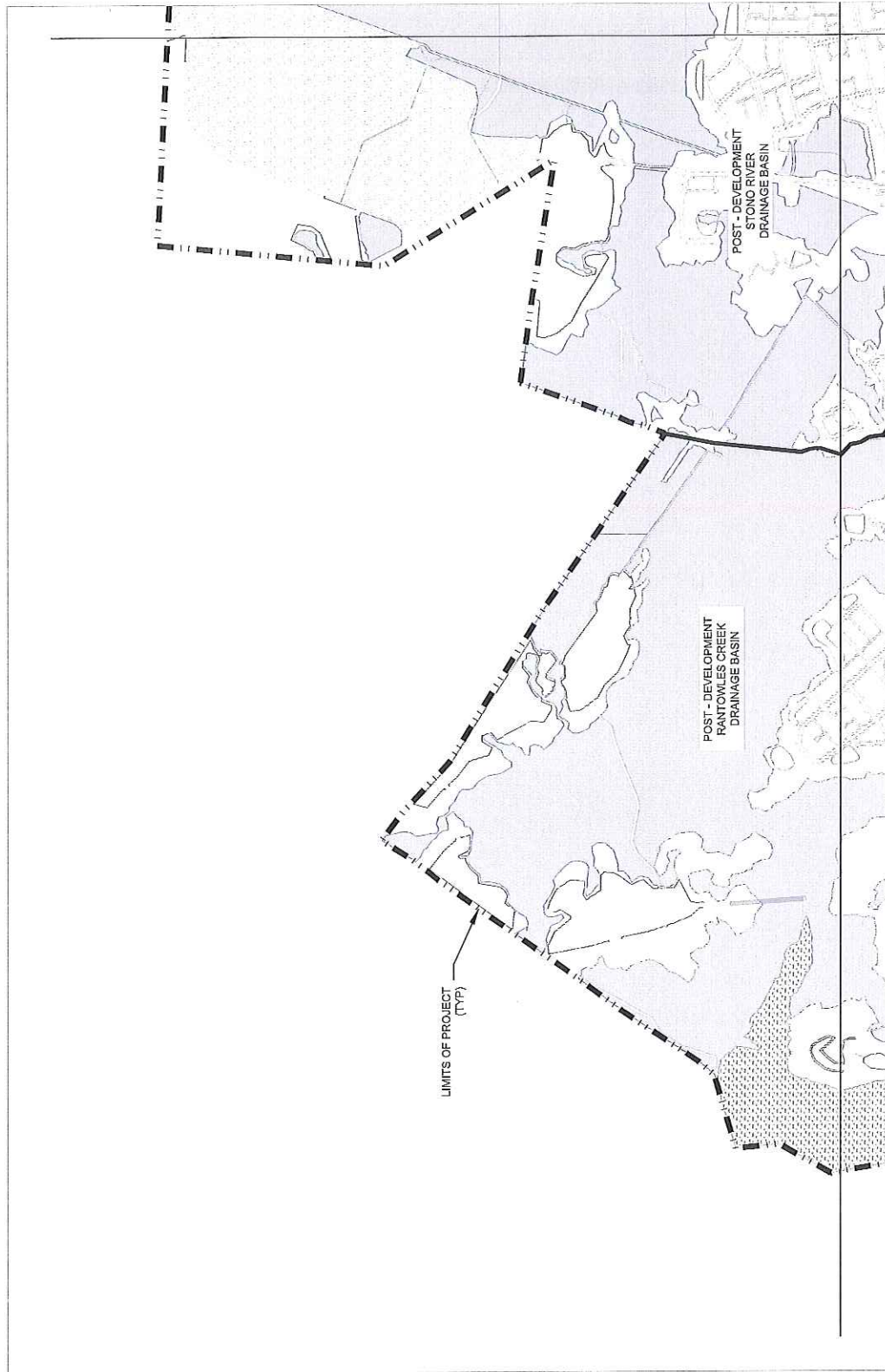
QUADRANT 3



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

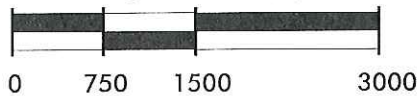


DRAINAGE BASINS
 QUADRANT MAP

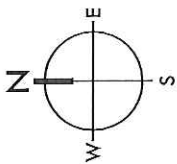
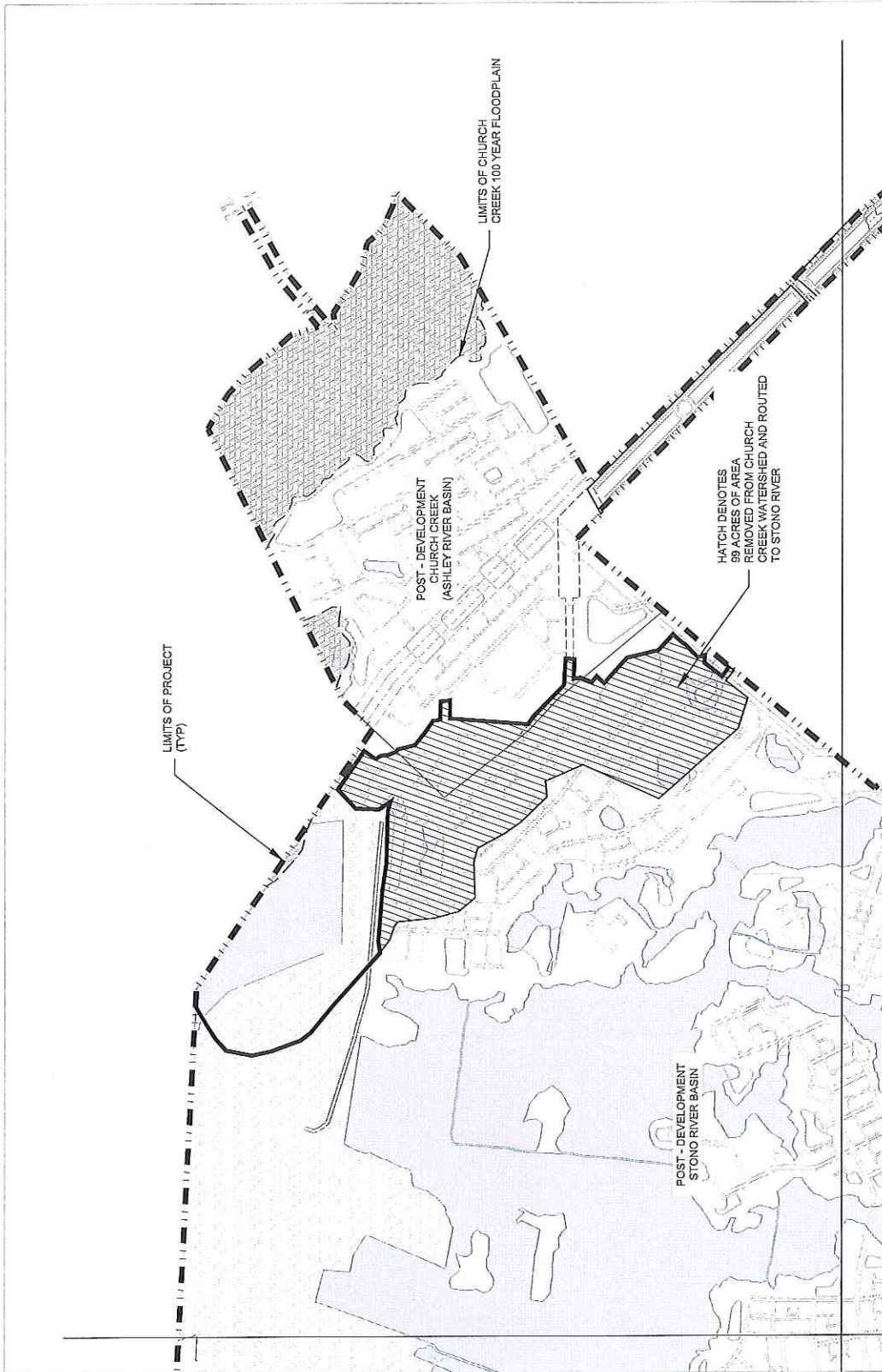


Bulow County Park, Long Savannah, and Village Green

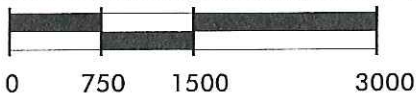
APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018



**DRAINAGE BASINS
 QUADRANT 1**

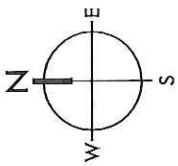
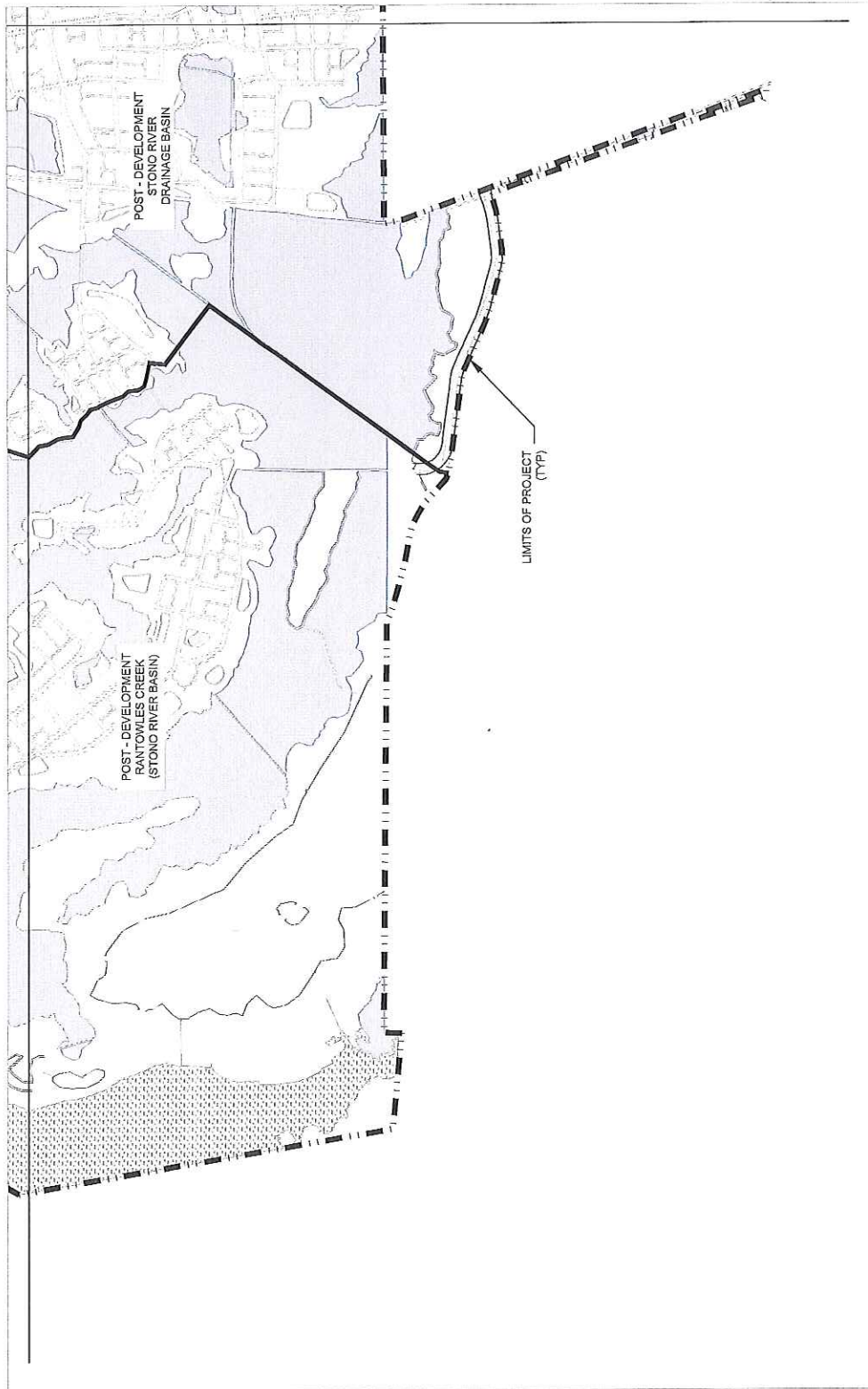


Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018



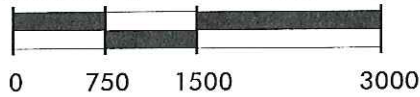
DRAINAGE BASINS
QUADRANT 2



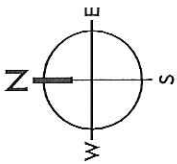
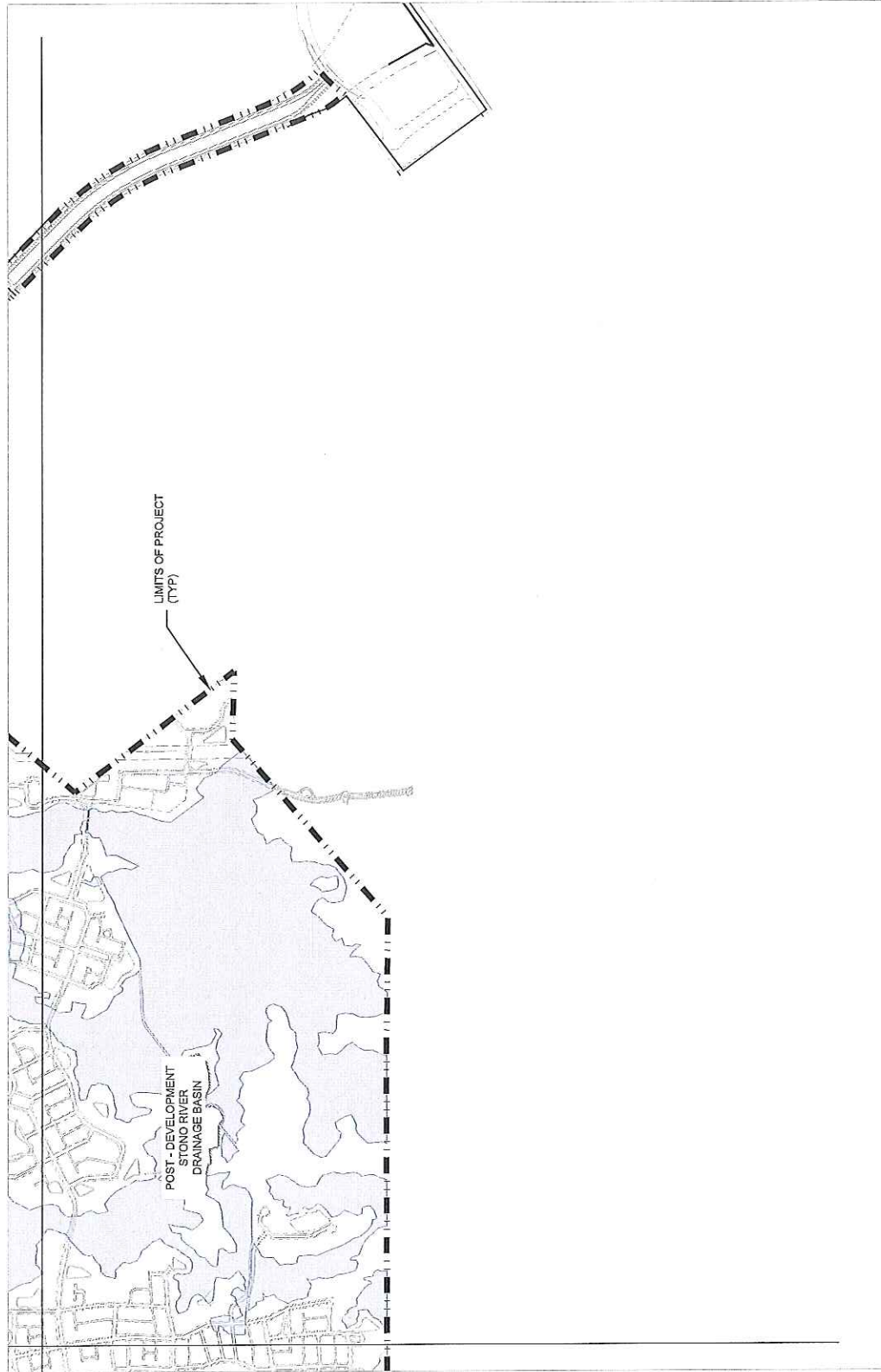


Bulow County Park, Long Savannah, and Village Green

APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018



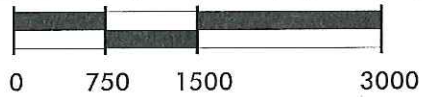
DRAINAGE BASINS
 QUADRANT 3



Bulow County Park, Long Savannah, and Village Green

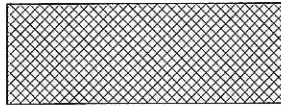
APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

DRAINAGE BASINS
 QUADRANT 4

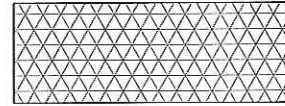




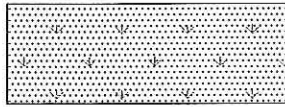
CRITICAL AREA PRESERVATION



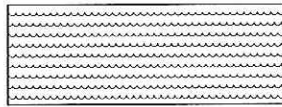
WETLAND AREA ROAD CROSSINGS



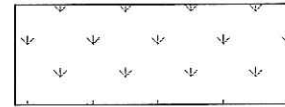
100-YR CHURCH CREEK FLOODPLAIN PRESERVATION



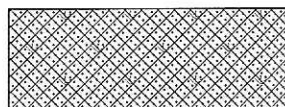
PHOSPHATE MINE AREA PRESERVATION



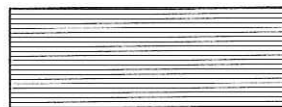
WETLAND AREA STORMWATER EXCAVATION



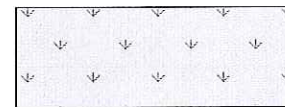
WETLANDS PRESERVATION CURRENT JD INTERPRETATION



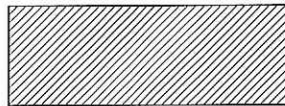
PHOSPHATE MINE ROAD CROSSING



WETLAND AREA DEVELOPMENT FILL



WETLANDS PRESERVATION ORIGINAL JD AREA



WETLAND BUFFER



BOARDWALK



WETLAND LINE



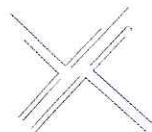
EXISTING ROAD



PROJECT BOUNDARY

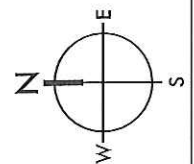
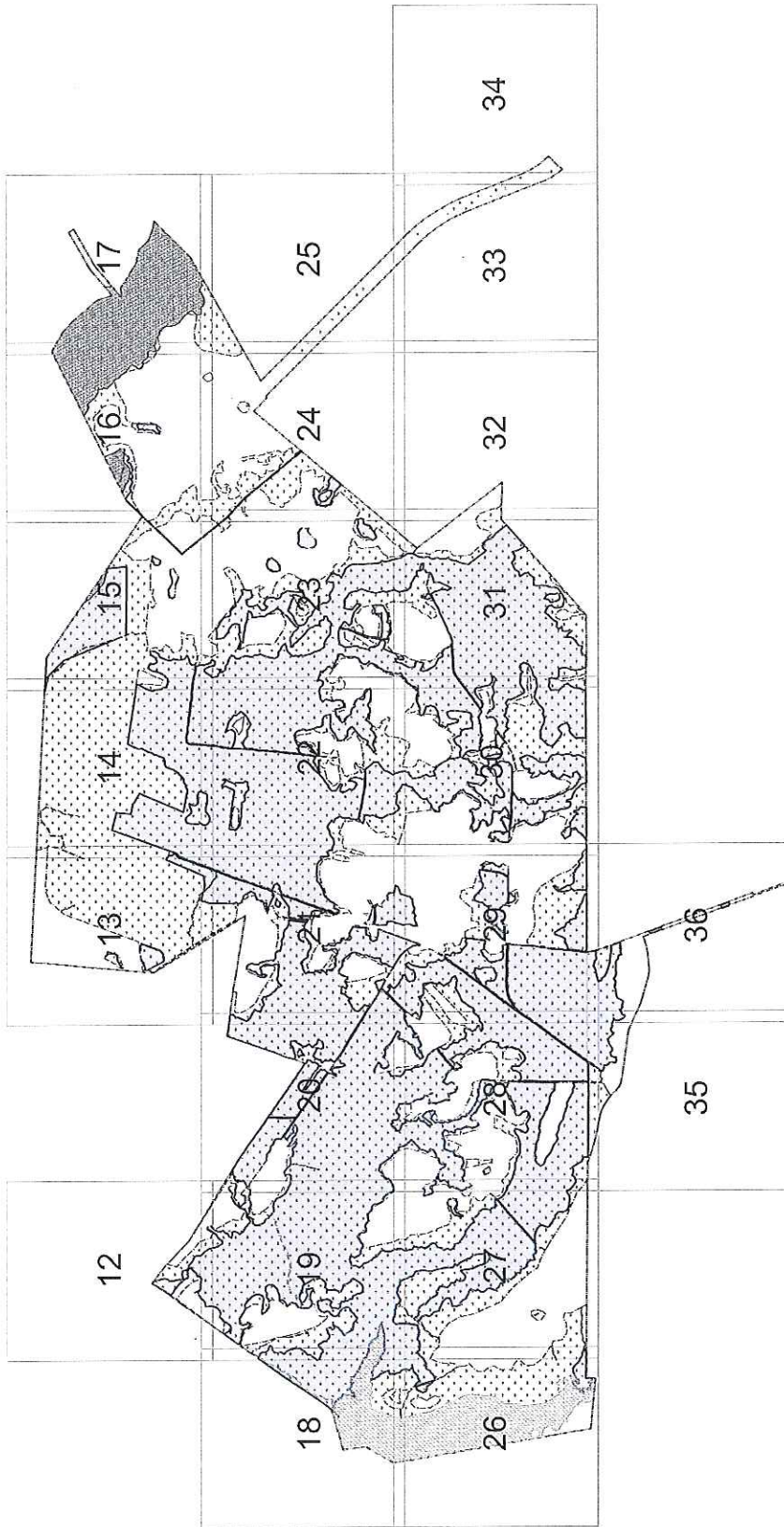


PROPOSED POND



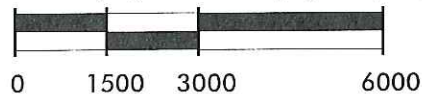
PROPOSED ROW & ROAD

IMPACT DESCRIPTION			LS = LONG SAVANNAH	RC = ROAD CROSSING
LS-RC-124			CC = BULOW COUNTY PARK	F = DEVELOPMENT FILL
PROPERTY	IMPACT TYPE	IDENTIFIER	HPH = VILLAGE GREEN	E = EXCAVATION
			GM = GLENN McCONNELL	BW = BOARDWALK
				P = PHOSPHATE MINES



Bulow County Park, Long Savannah, and Village Green

APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018



**SHEET
KEY**
11



UPLAND (TYP.)
15' BUFFER (TYP.)

CC-RC-1

BULOW
COUNTY PARK

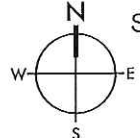
SEE SHEET 19

(SEE SHEET 10 FOR DRAWING LEGEND)

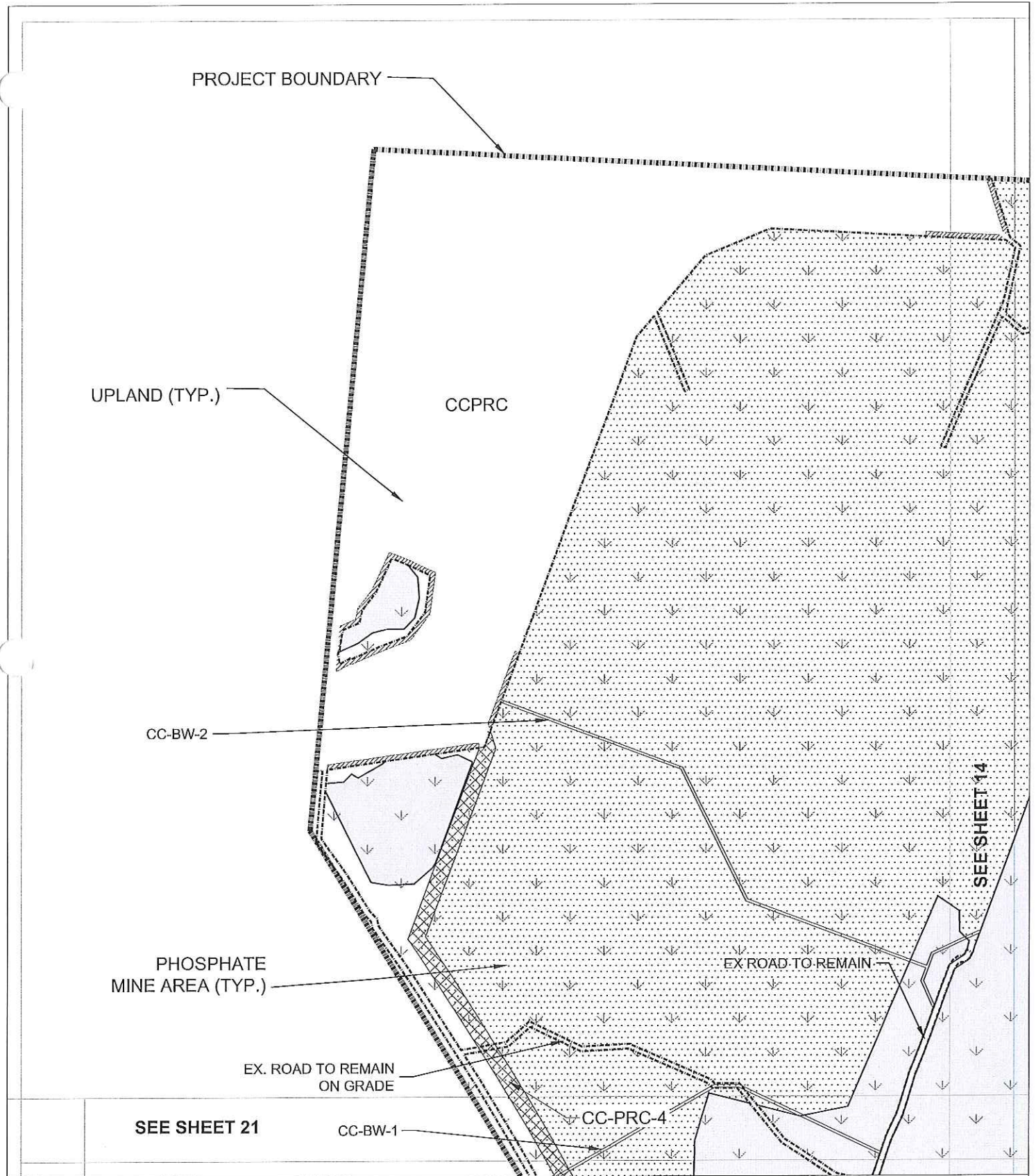


Bulow County Park, Long Savannah, and Village Green
APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
COUNTY: CHARLESTON COUNTY
PROJECT #: 7200
DATE: 11/28/2018

SCALE: 1"=400'



SHEET
12

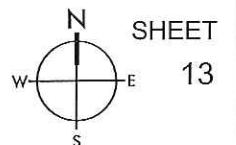


(SEE SHEET 10 FOR DRAWING LEGEND)



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

SCALE: 1"=400'



SEE SHEET 13

SEE SHEET 15

PROJECT BOUNDARY (TYP.)

EX. ROAD TO REMAIN ON GRADE

EX. ROAD TO REMAIN

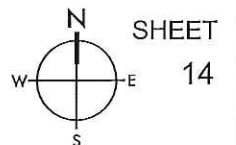
SEE SHEET 22

(SEE SHEET 10 FOR DRAWING LEGEND)



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

SCALE: 1"=400'



SEE SHEET 14

SEE SHEET 16

EXISTING ROAD TO REMAIN

100 YEAR CHURCH CREEK FLOODPLAIN LIMITS

LS-F-102

LS-F-104

LS-F-103

HPH-F-10

LS-E-122

LS-E-123

HPH-RC-25

LS-F-105

LS-E-121

VILLAGE GREEN

LS-E-120

LS-F-90

PROPERTY BOUNDARY

HPH-F-8

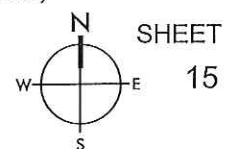
SEE SHEET 23

(SEE SHEET 10 FOR DRAWING LEGEND)



Bulow County Park, Long Savannah, and Village Green
APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
COUNTY: CHARLESTON COUNTY
PROJECT #: 7200
DATE: 11/28/2018

SCALE: 1"=400'



SEE SHEET 17

SEE SHEET 15

PROJECT BOUNDARY (TYP.)

100 YEAR CHURCH CREEK FLOODPLAIN LIMITS

HPH-F-13

HPH-F-11

HPH-E-20

HPH-E-19

HPH-F-12

HPH-F-53

HPH-F-10

HPH-RC-25

VILLAGE GREEN

HPH-F-9

SEE SHEET 24

HPH-F-15

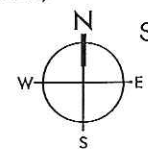
HPH-F-7

(SEE SHEET 10 FOR DRAWING LEGEND)



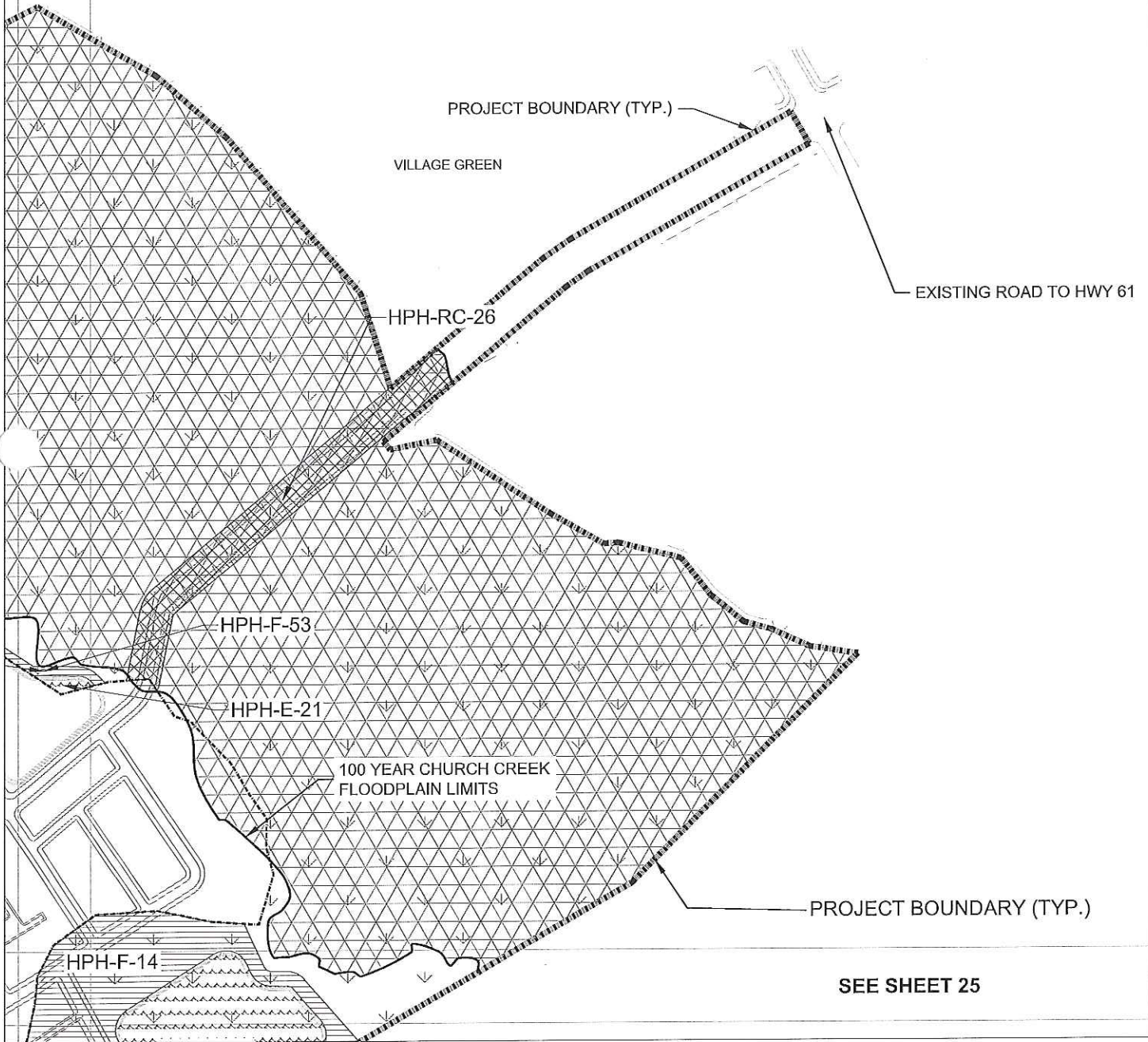
Bulow County Park, Long Savannah, and Village Green
APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
COUNTY: CHARLESTON COUNTY
PROJECT #: 7200
DATE: 11/28/2018

SCALE: 1"=400'



SHEET 16

SEE SHEET 16



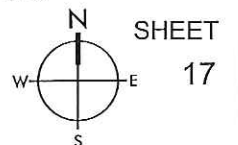
SEE SHEET 25

(SEE SHEET 10 FOR DRAWING LEGEND)



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

SCALE: 1"=400'



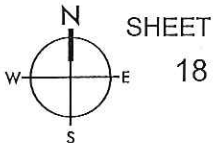


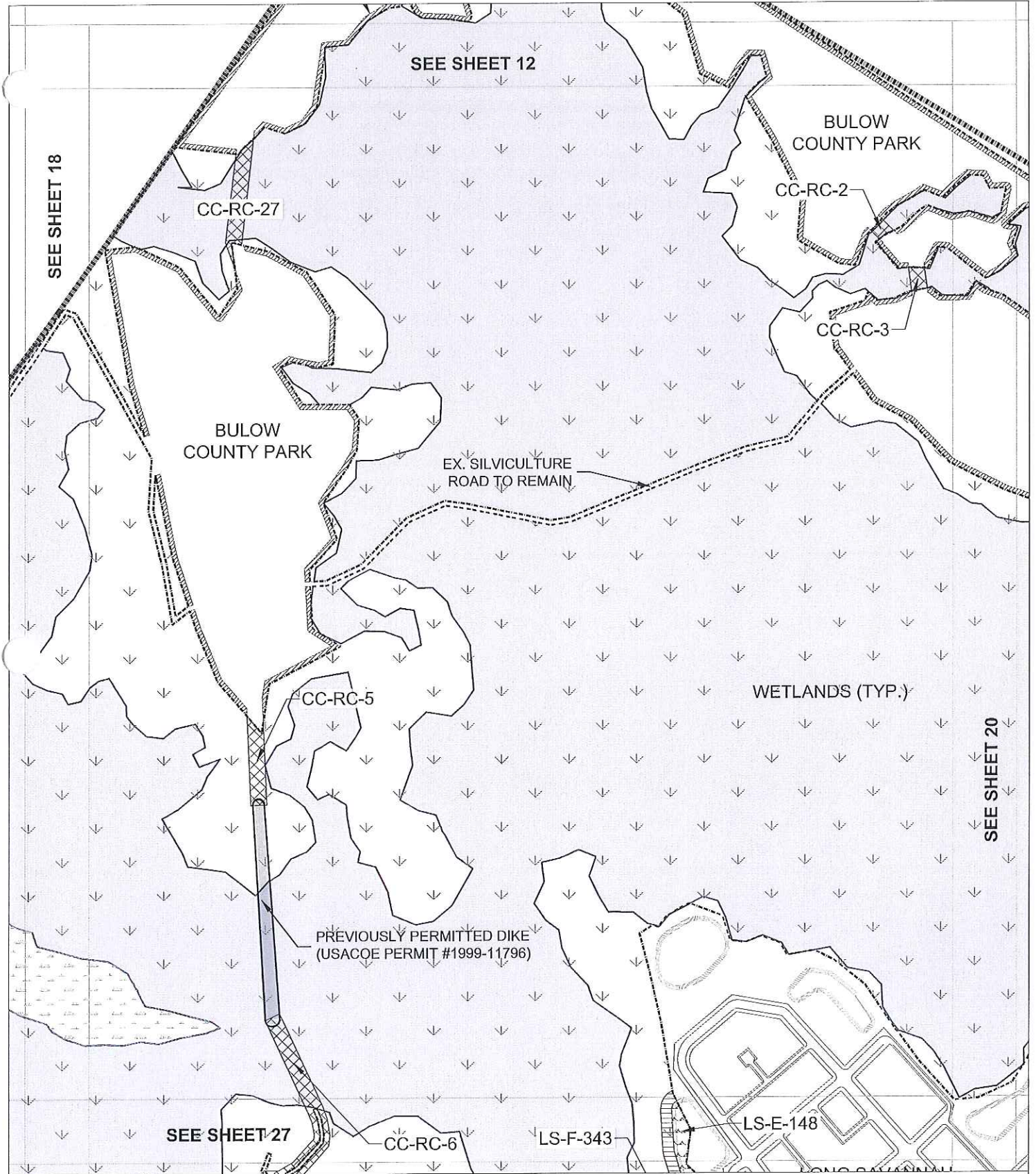
(SEE SHEET 10 FOR DRAWING LEGEND)



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

SCALE: 1"=400'

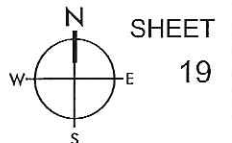




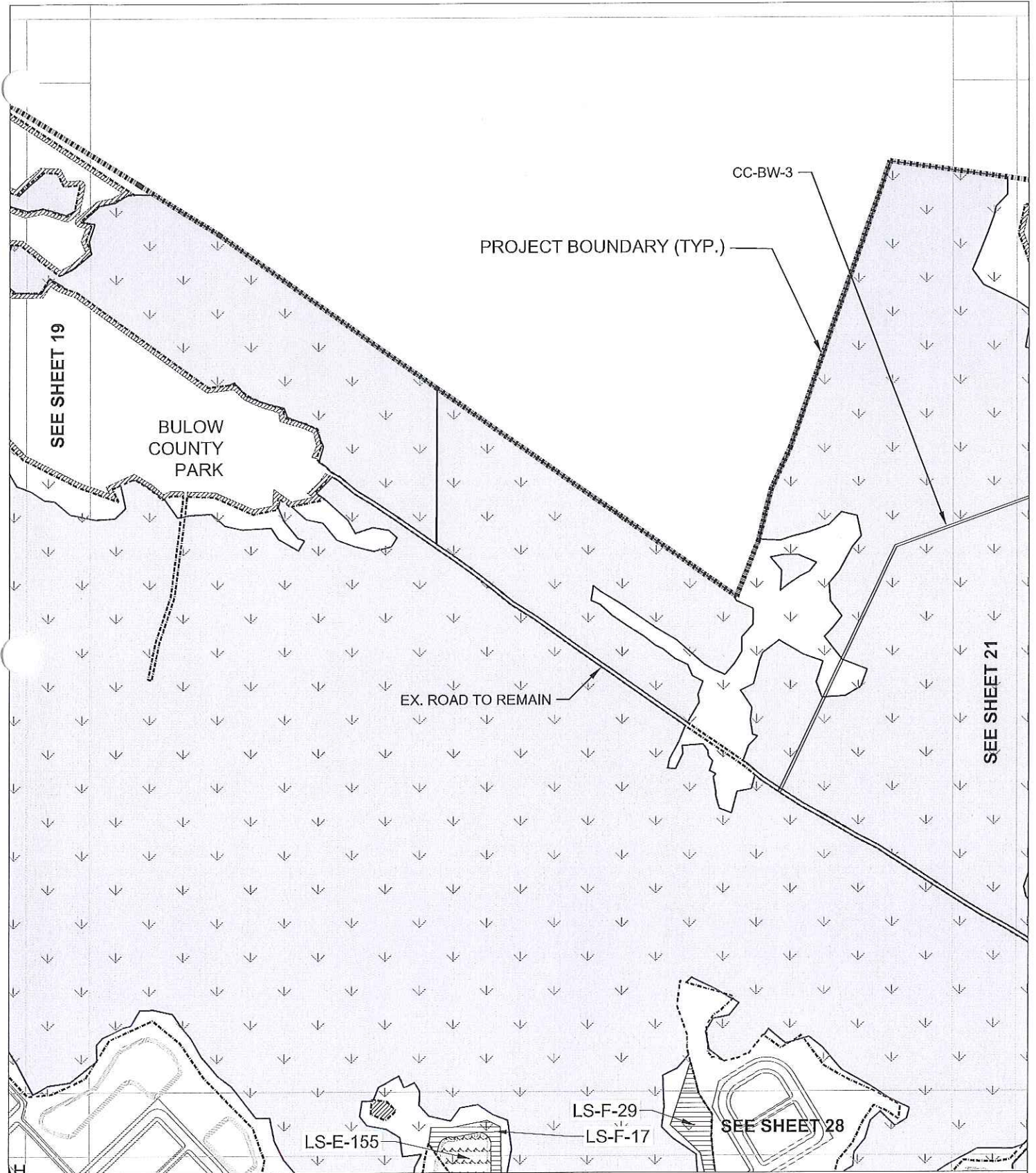
(SEE SHEET 10 FOR DRAWING LEGEND)



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018



SCALE: 1"=400'



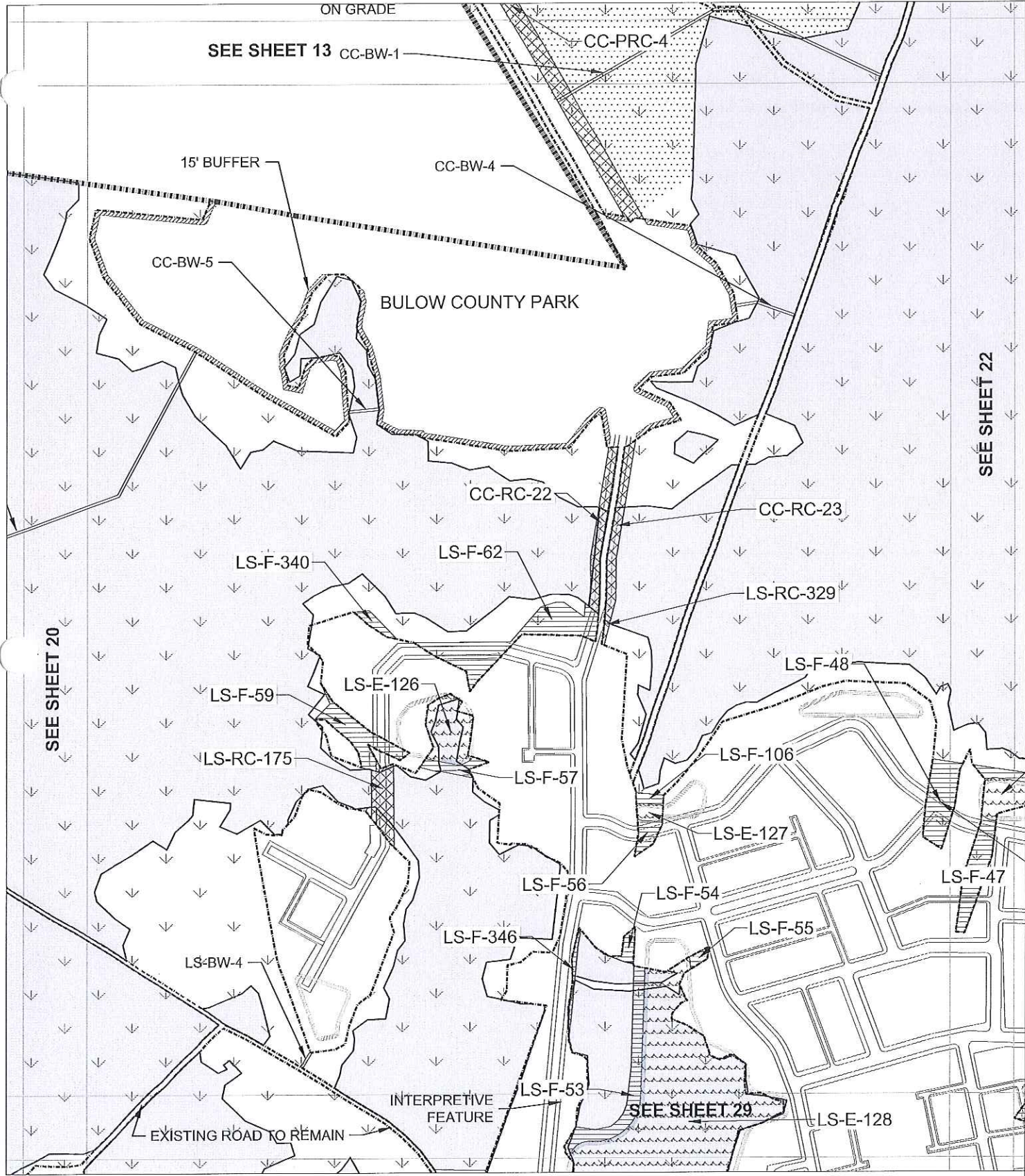
(SEE SHEET 10 FOR DRAWING LEGEND)



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

SCALE: 1"=400'





ON GRADE

SEE SHEET 13 CC-BW-1

CC-PRC-4

15' BUFFER

CC-BW-4

CC-BW-5

BULOW COUNTY PARK

CC-RC-22

CC-RC-23

LS-F-340

LS-F-62

LS-RC-329

SEE SHEET 20

SEE SHEET 22

LS-E-126

LS-F-48

LS-F-59

LS-RC-175

LS-F-57

LS-F-106

LS-BW-4

LS-F-56

LS-F-54

LS-E-127

LS-F-47

LS-F-346

LS-F-55

INTERPRETIVE FEATURE

LS-F-53

SEE SHEET 29

LS-E-128

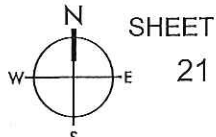
EXISTING ROAD TO REMAIN

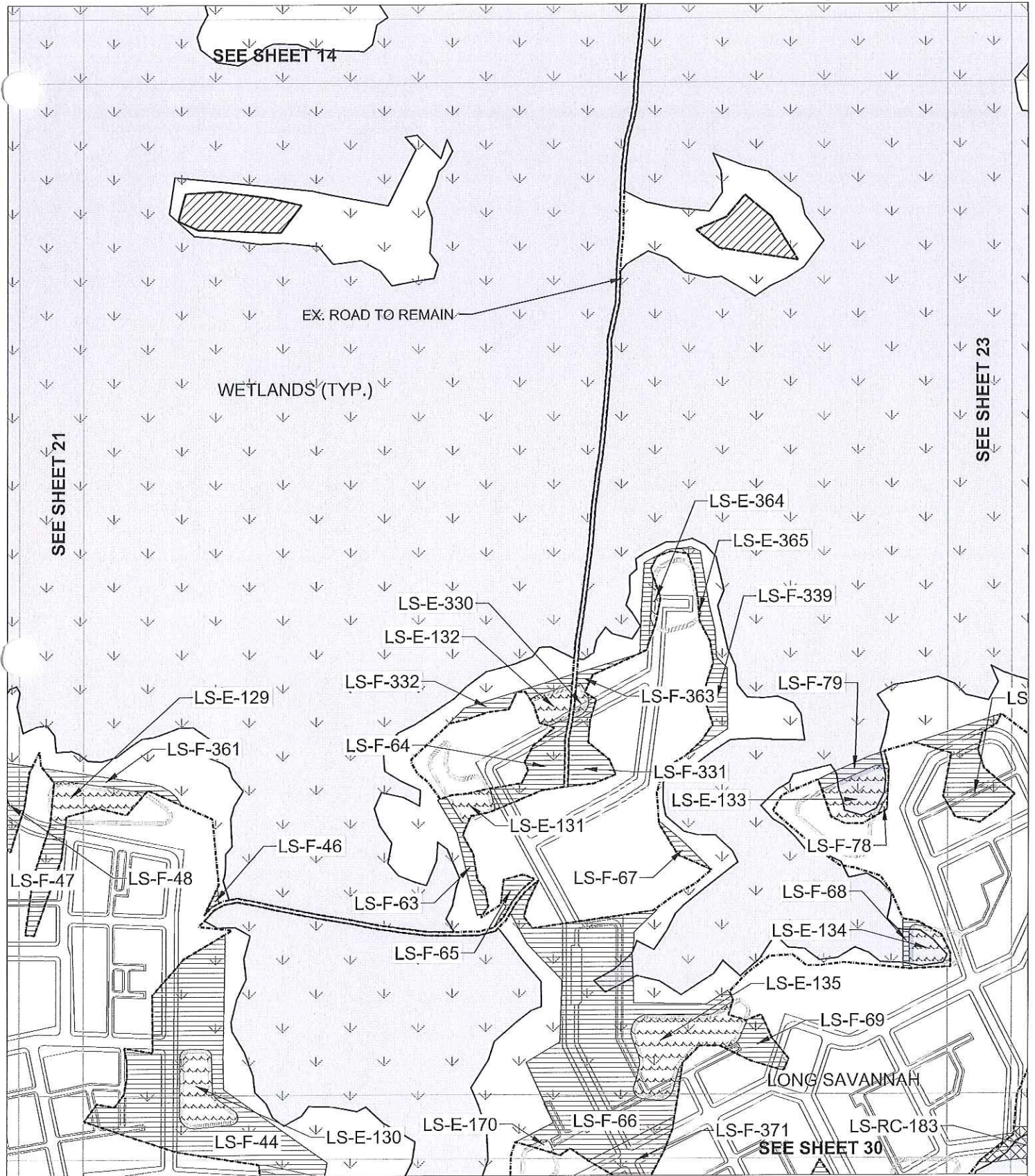
(SEE SHEET 10 FOR DRAWING LEGEND)



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

SCALE: 1"=400'



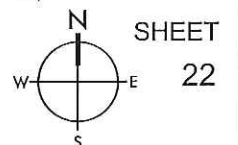


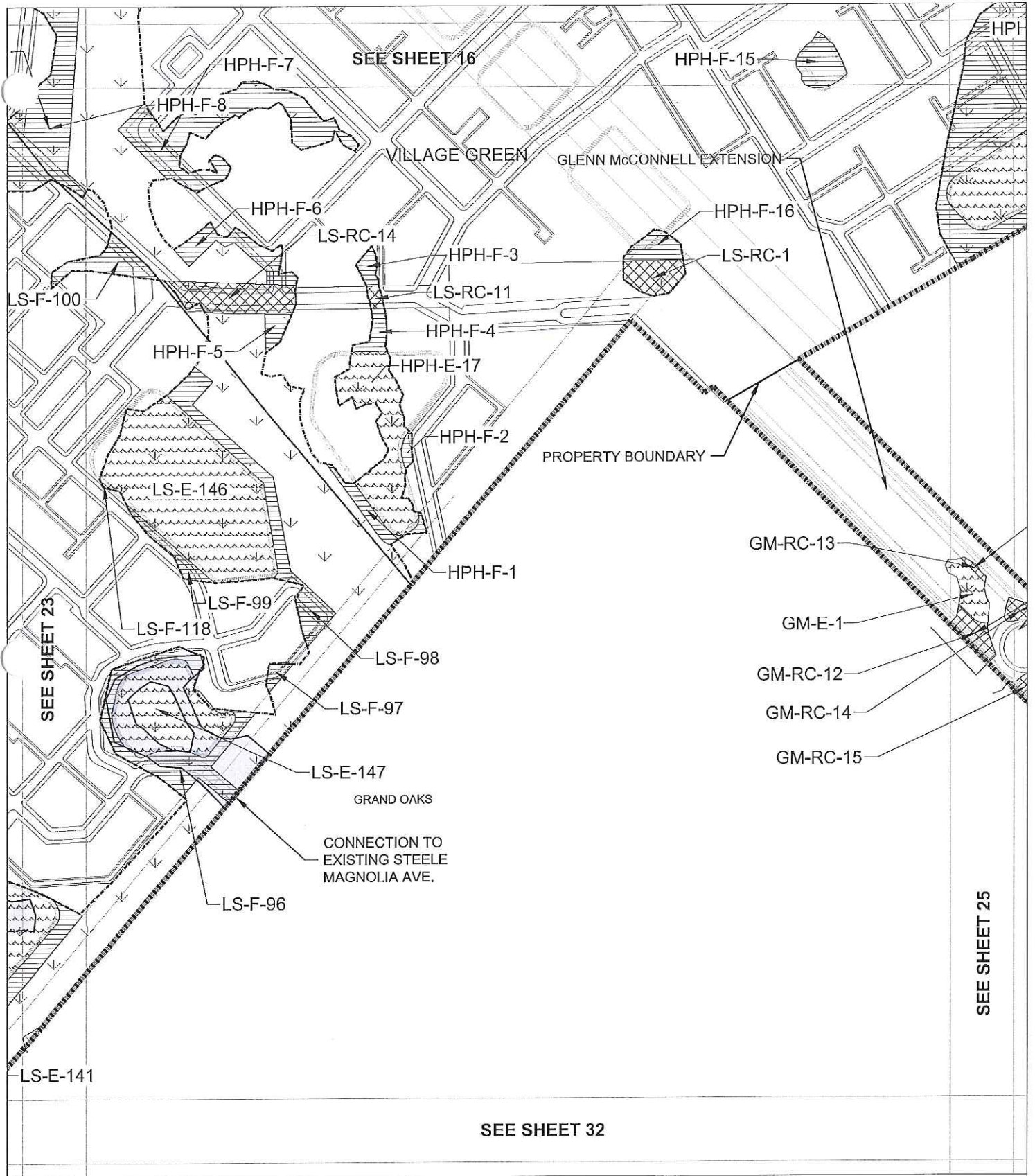
(SEE SHEET 10 FOR DRAWING LEGEND)



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

SCALE: 1"=400'



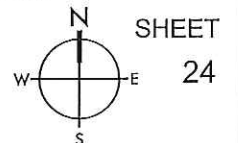


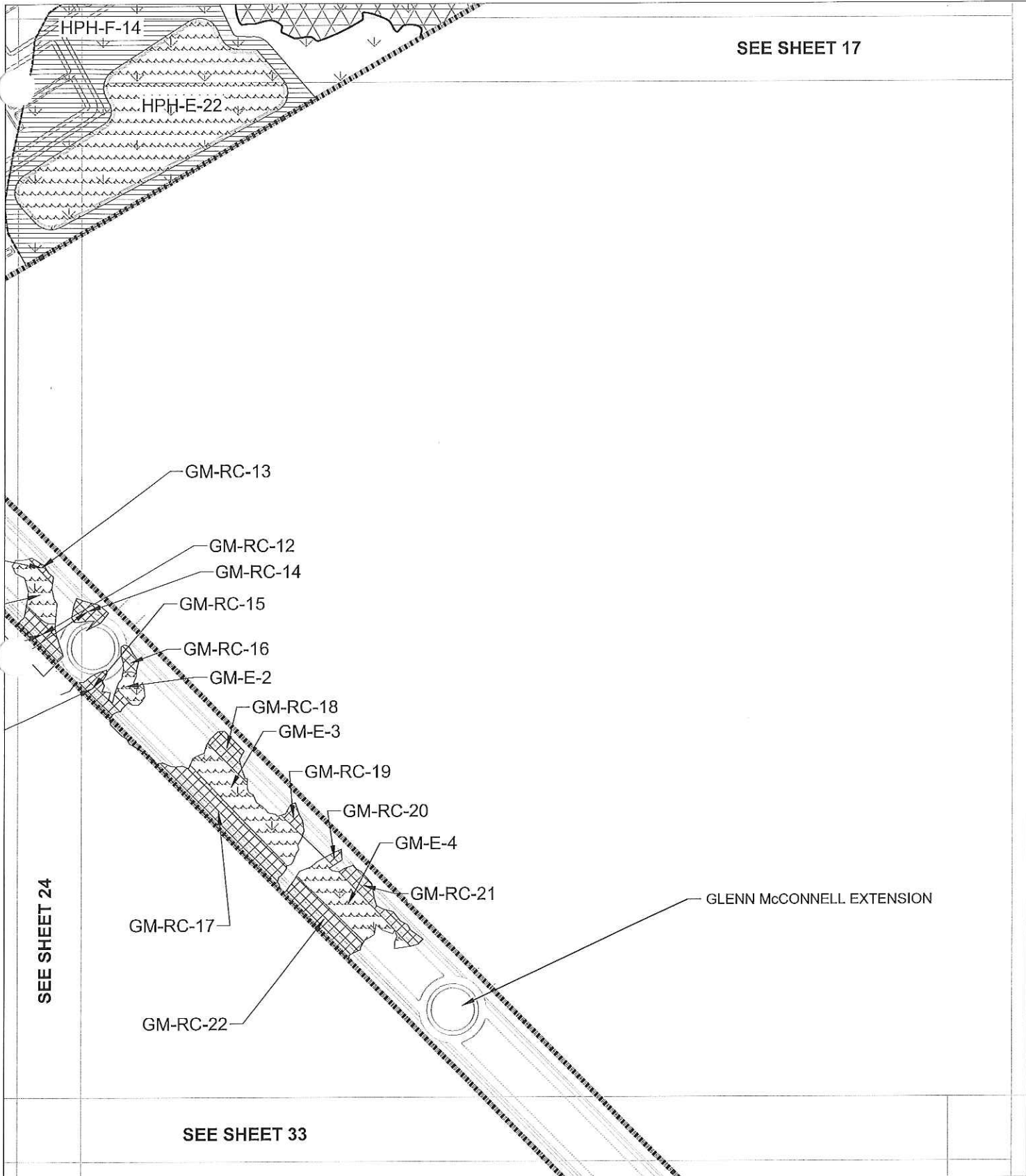
(SEE SHEET 10 FOR DRAWING LEGEND)



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

SCALE: 1"=400'





SEE SHEET 17

SEE SHEET 24

SEE SHEET 33

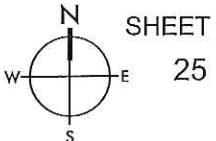
GLENN McCONNELL EXTENSION

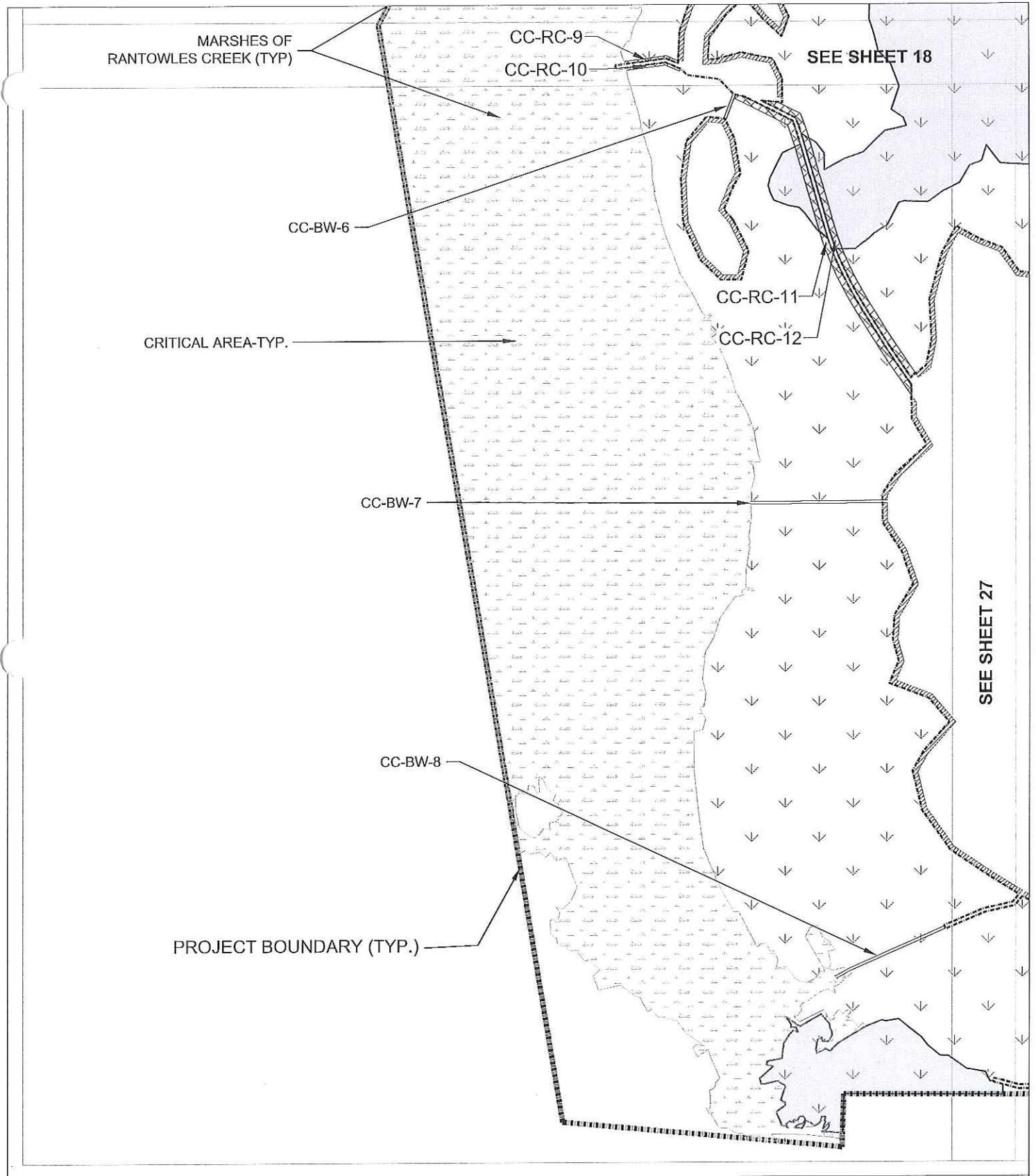
(SEE SHEET 10 FOR DRAWING LEGEND)



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

SCALE: 1"=400'





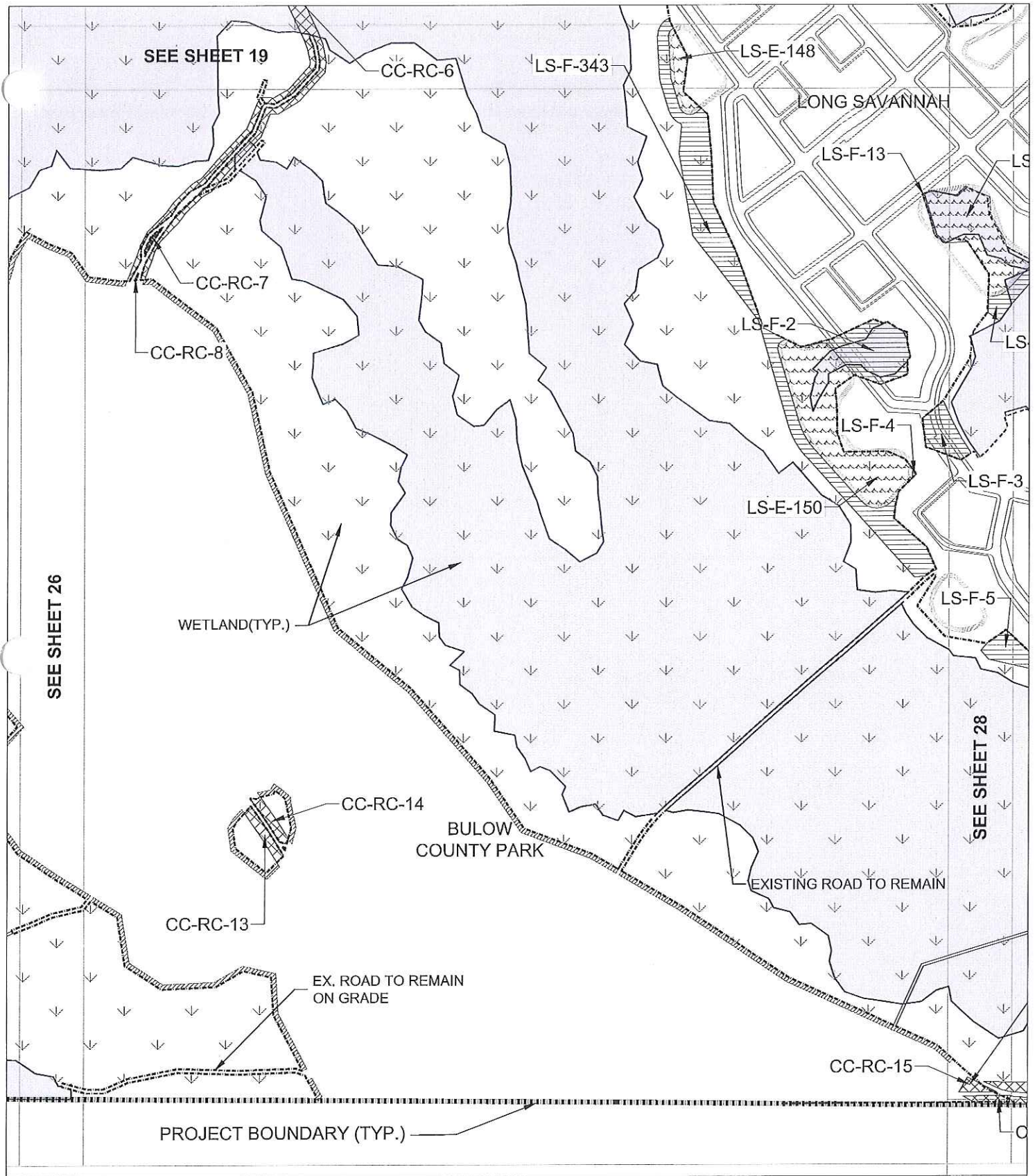
(SEE SHEET 10 FOR DRAWING LEGEND)



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

SCALE: 1"=400'

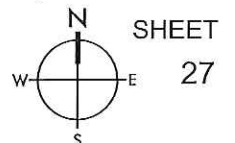


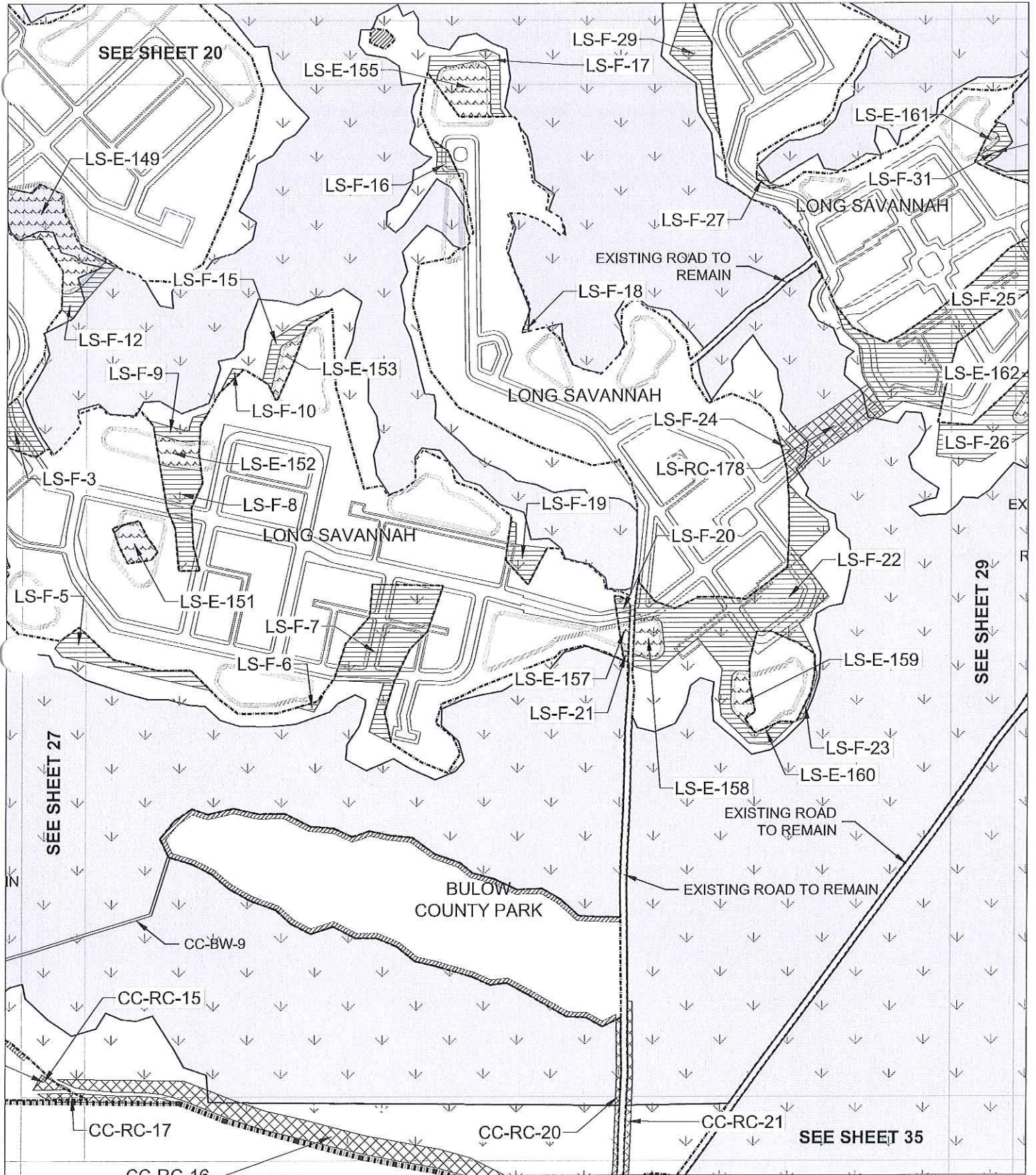


(SEE SHEET 10 FOR DRAWING LEGEND)

Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

SCALE: 1"=400'





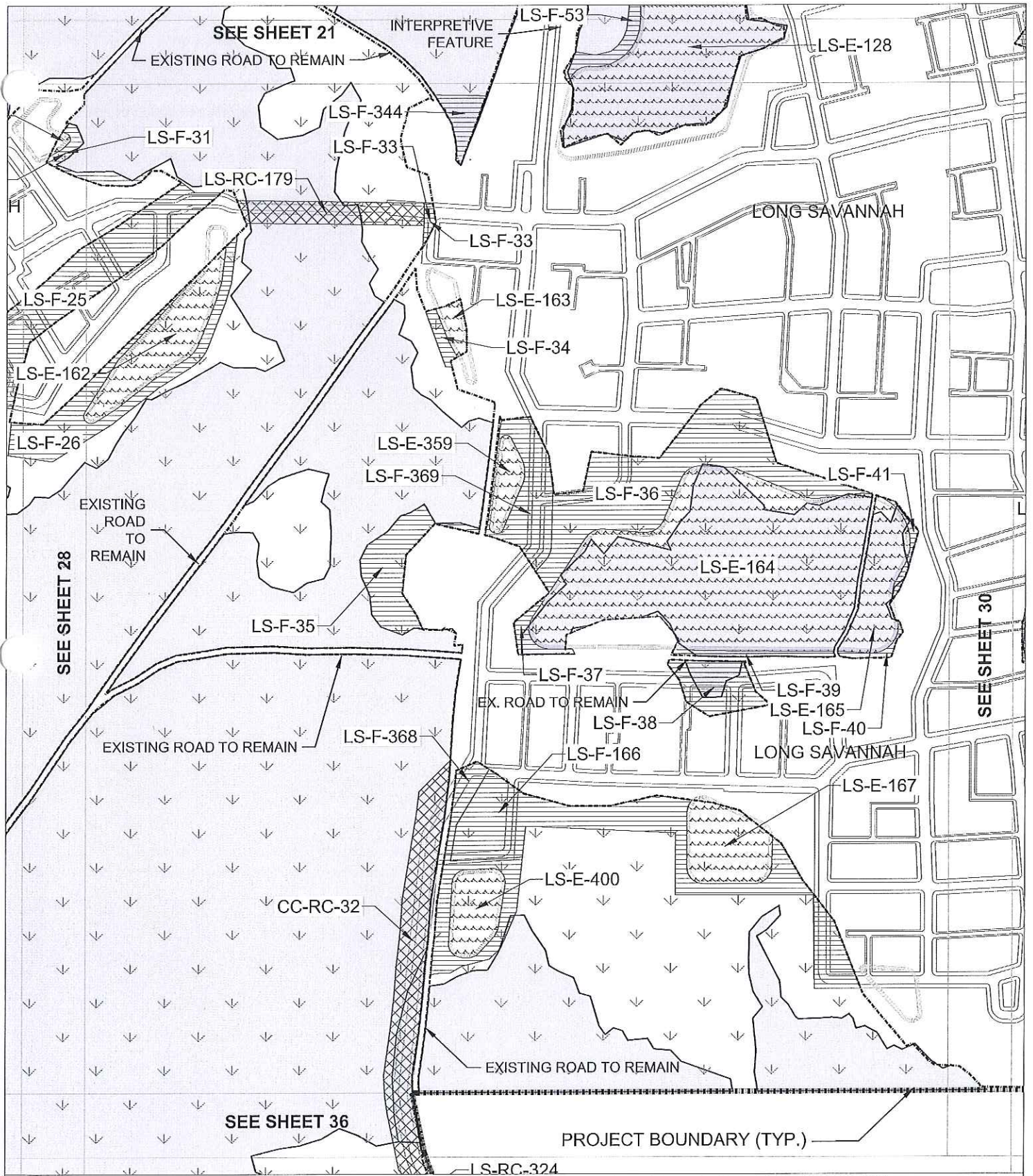
(SEE SHEET 10 FOR DRAWING LEGEND)



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

SCALE: 1"=400'





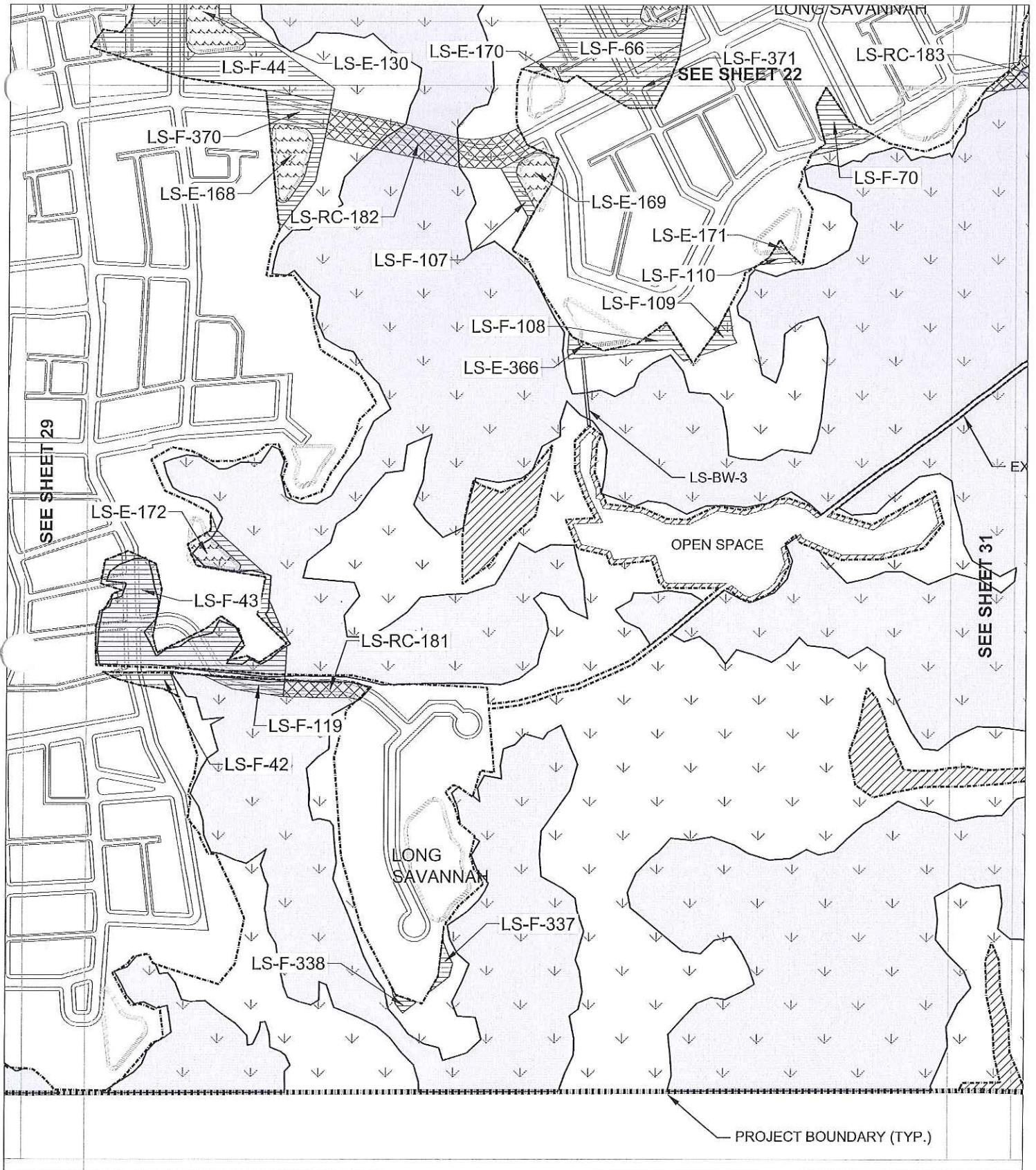
(SEE SHEET 10 FOR DRAWING LEGEND)



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

SCALE: 1"=400'

SHEET
 29



(SEE SHEET 10 FOR DRAWING LEGEND)

Bulow County Park, Long Savannah, and Village Green

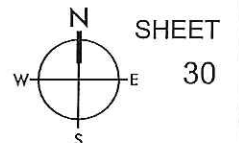
APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP

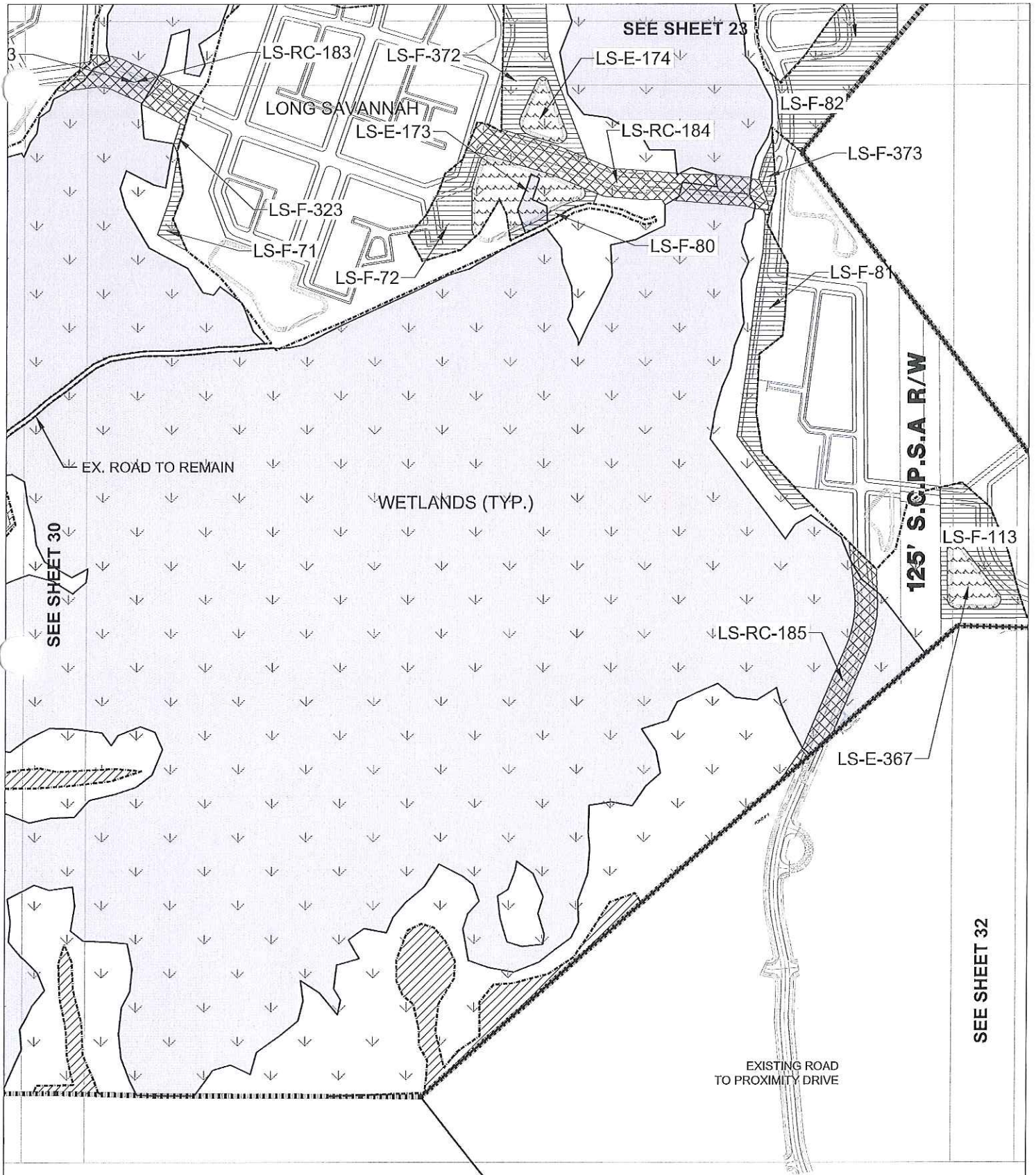
COUNTY: CHARLESTON COUNTY

PROJECT #: 7200

DATE: 11/28/2018

SCALE: 1"=400'



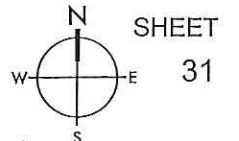


(SEE SHEET 10 FOR DRAWING LEGEND)



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

SCALE: 1"=400'



SHEET
31

SEE SHEET 24

PROJECT BOUNDARY (TYP.)

LS-F-113

SEE SHEET 31

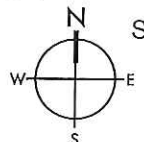
SEE SHEET 33

(SEE SHEET 10 FOR DRAWING LEGEND)



Bulow County Park, Long Savannah, and Village Green
APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
COUNTY: CHARLESTON COUNTY
PROJECT #: 7200
DATE: 11/28/2018

SCALE: 1"=400'

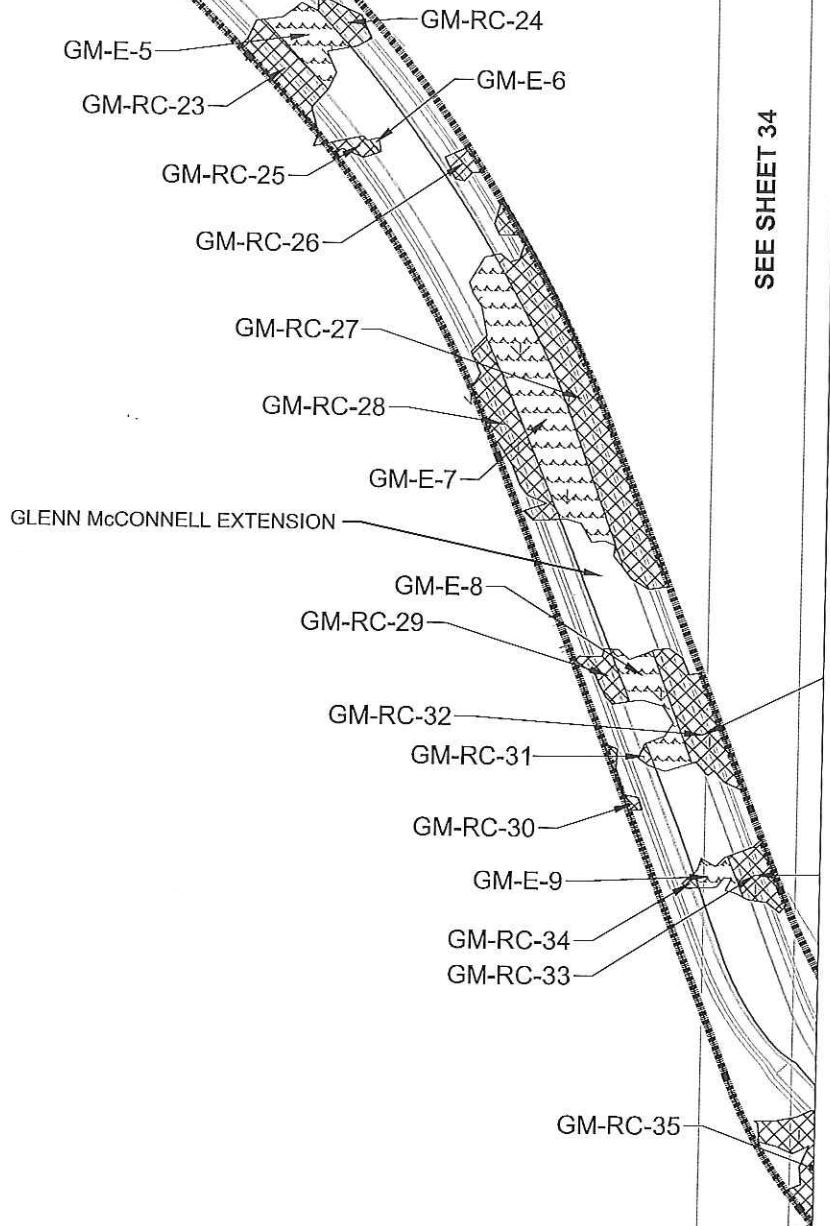


SHEET
32

SEE SHEET 25

SEE SHEET 34

SEE SHEET 32



(SEE SHEET 10 FOR DRAWING LEGEND)



Bulow County Park, Long Savannah, and Village Green

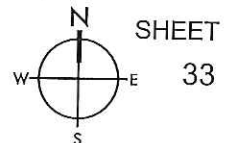
APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP

COUNTY: CHARLESTON COUNTY

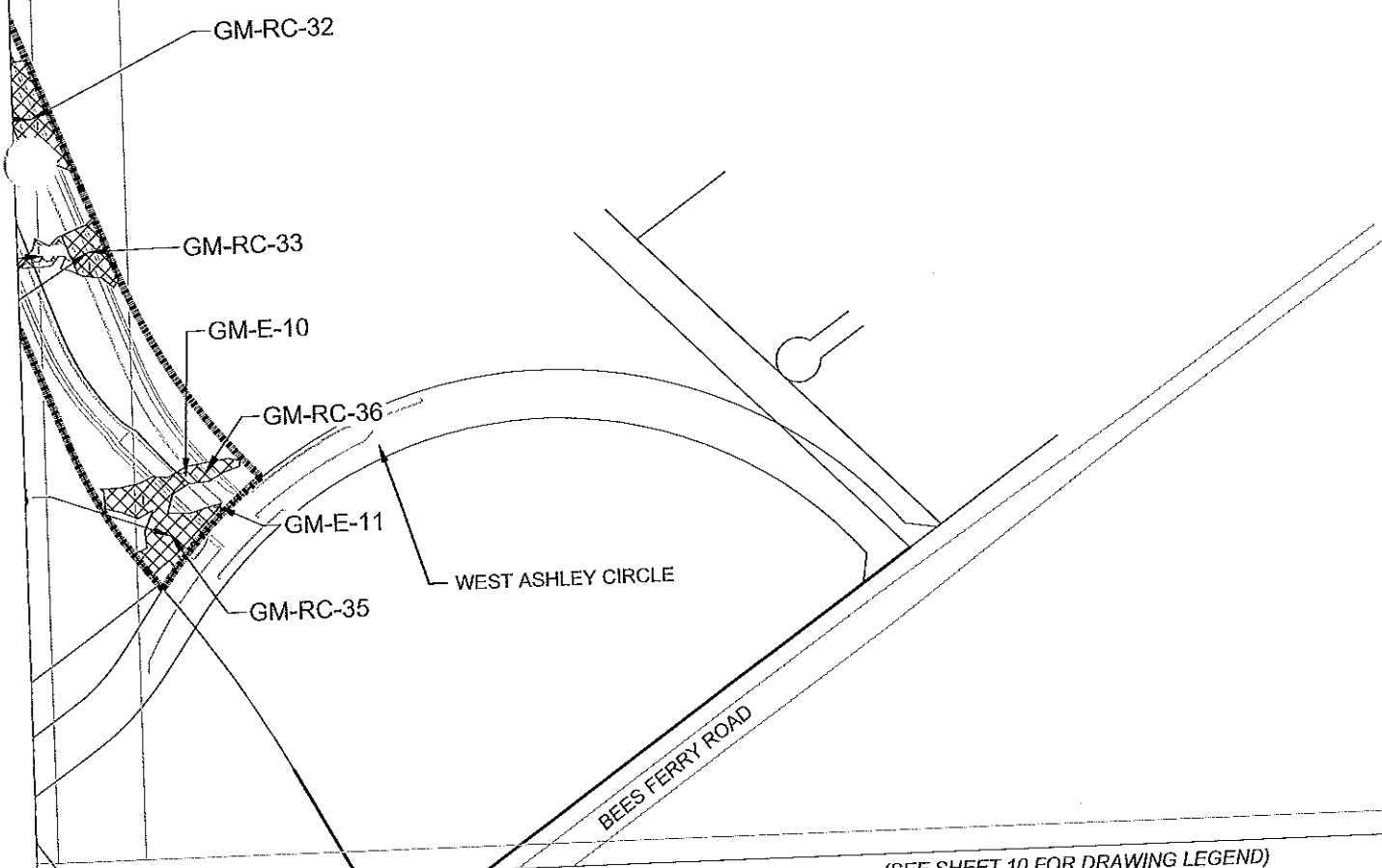
PROJECT #: 7200

DATE: 11/28/2018

SCALE: 1"=400'



SEE SHEET 33

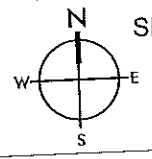


(SEE SHEET 10 FOR DRAWING LEGEND)

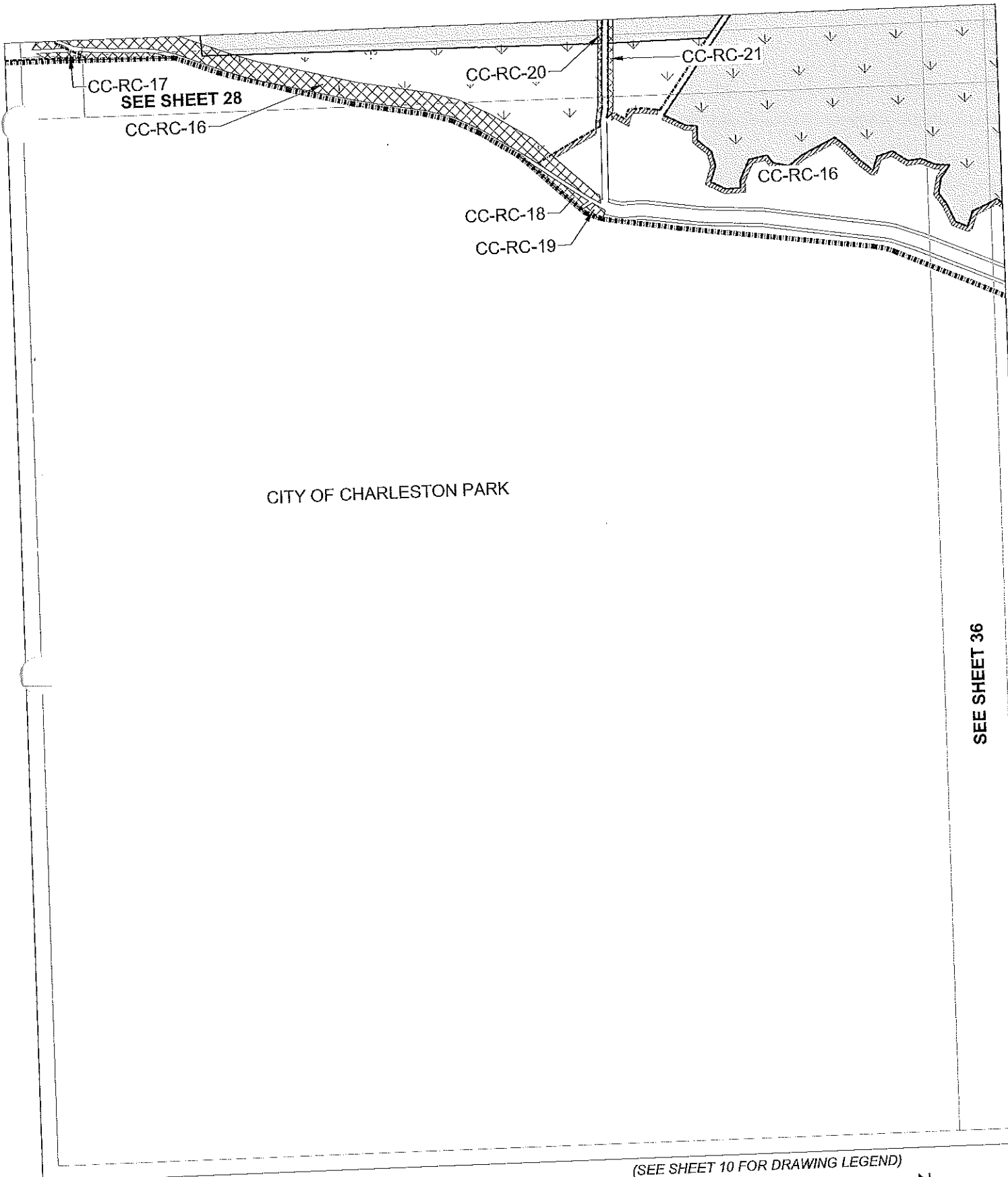


Bulow County Park, Long Savannah, and Village Green
APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
COUNTY: CHARLESTON COUNTY
PROJECT #: 7200
DATE: 11/28/2018

SCALE: 1"=400'



SHEET
34



CITY OF CHARLESTON PARK

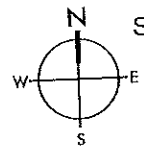
SEE SHEET 36

(SEE SHEET 10 FOR DRAWING LEGEND)

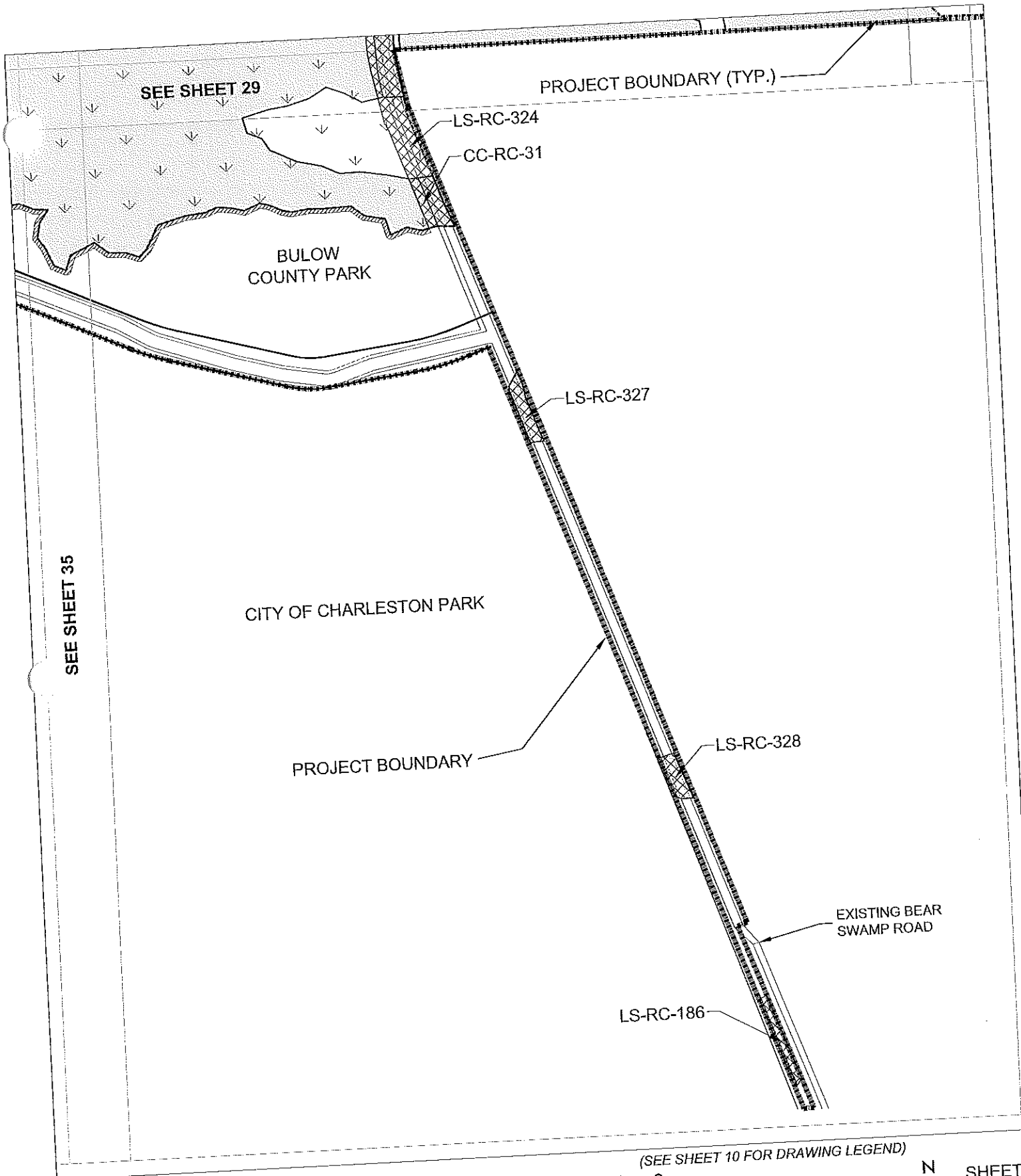


Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

SCALE: 1"=400'



SHEET 35

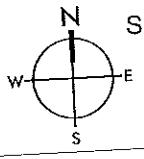


(SEE SHEET 10 FOR DRAWING LEGEND)

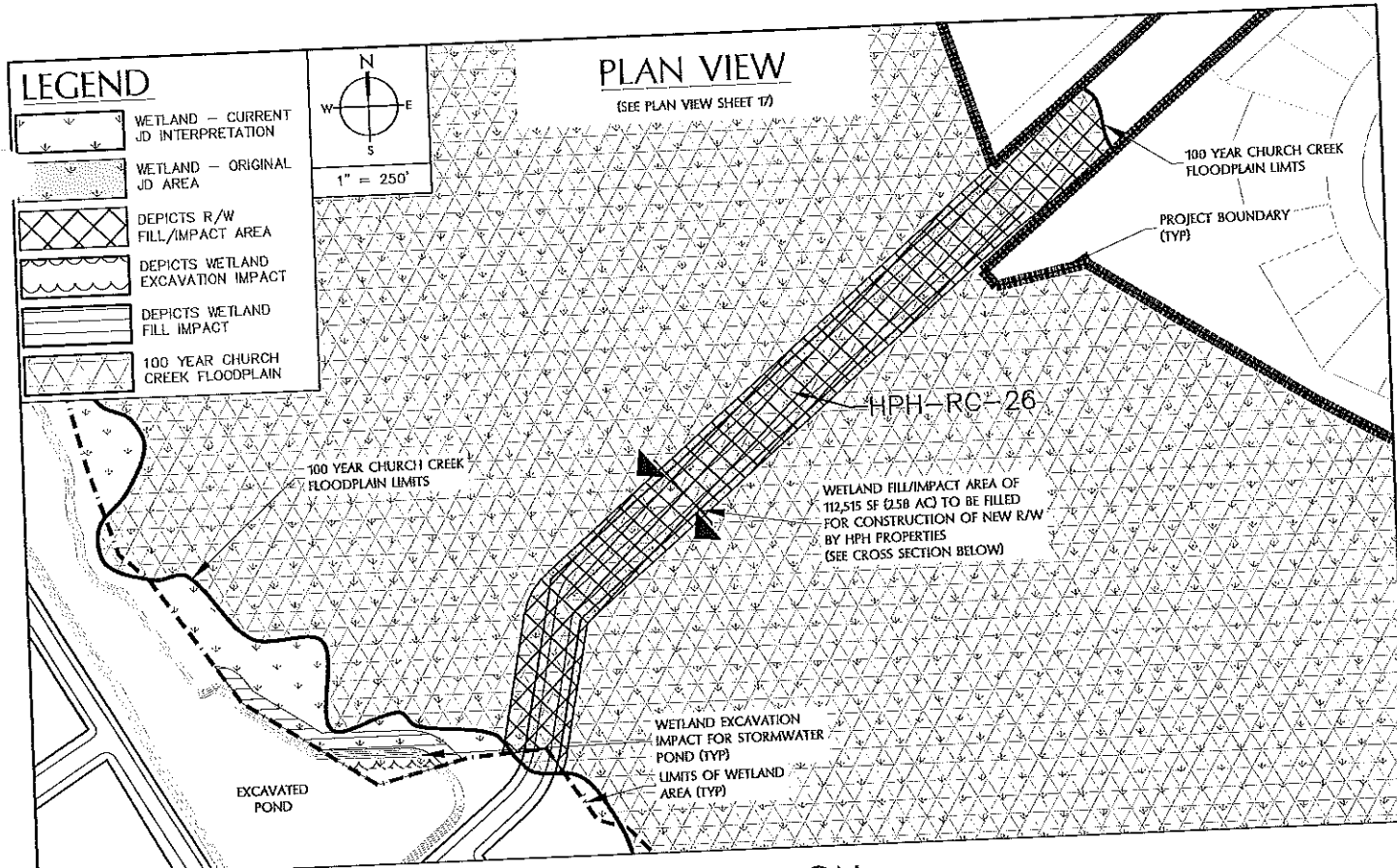


Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

SCALE: 1"=400'

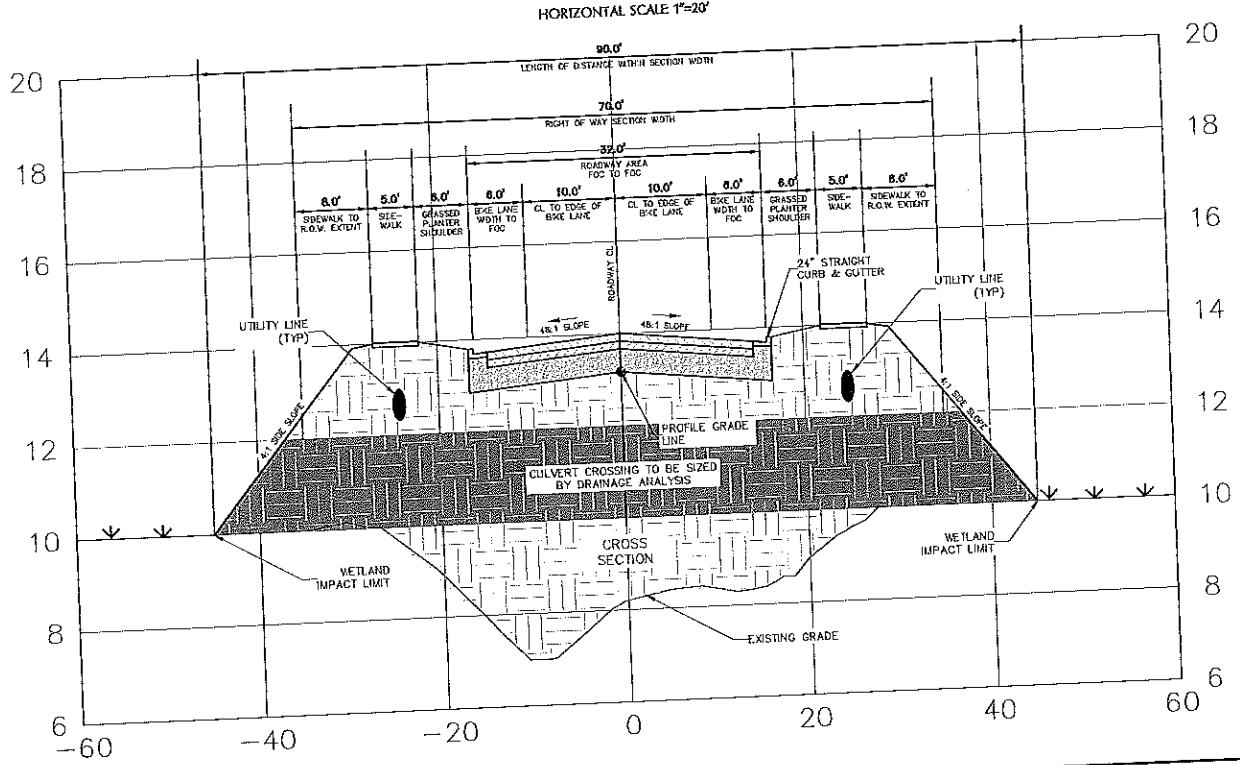


SHEET 36



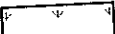


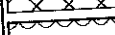
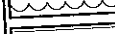
CROSS SECTION

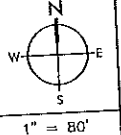
HORIZONTAL SCALE 1"=20'



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

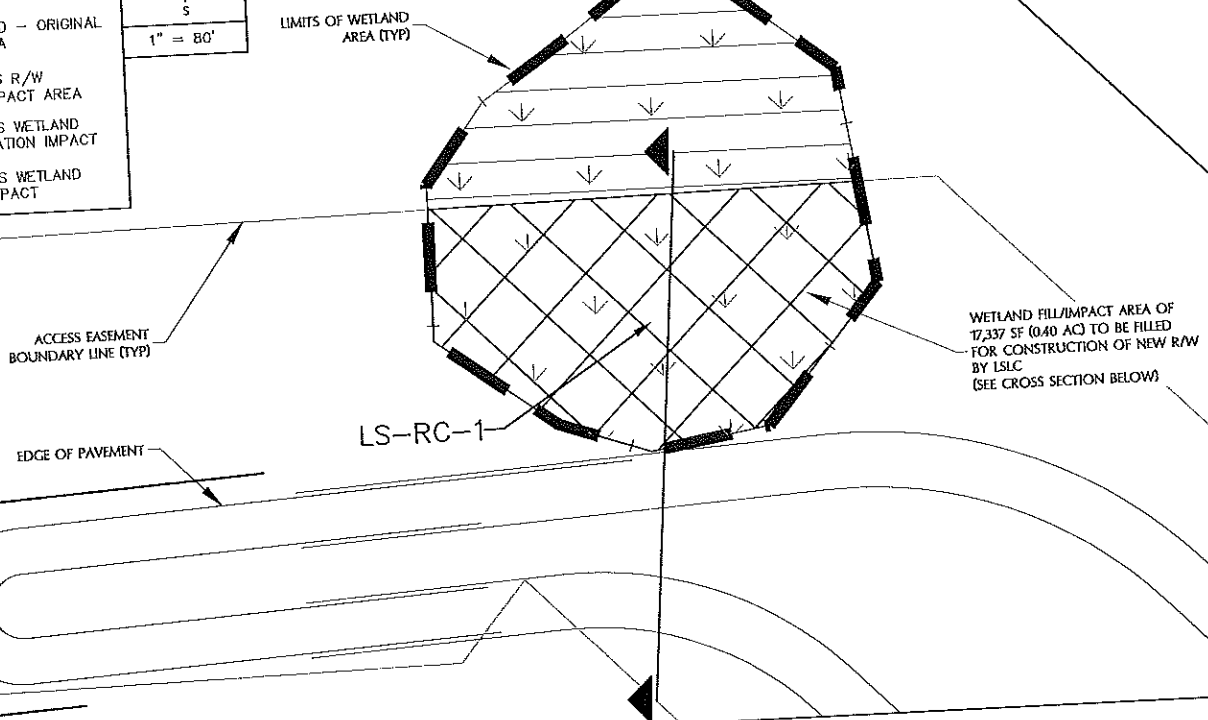
LEGEND

-  WETLAND - CURRENT JD INTERPRETATION
-  WETLAND - ORIGINAL JD AREA
-  DEPICTS R/W FILL/IMPACT AREA
-  DEPICTS WETLAND EXCAVATION IMPACT
-  DEPICTS WETLAND FILL IMPACT



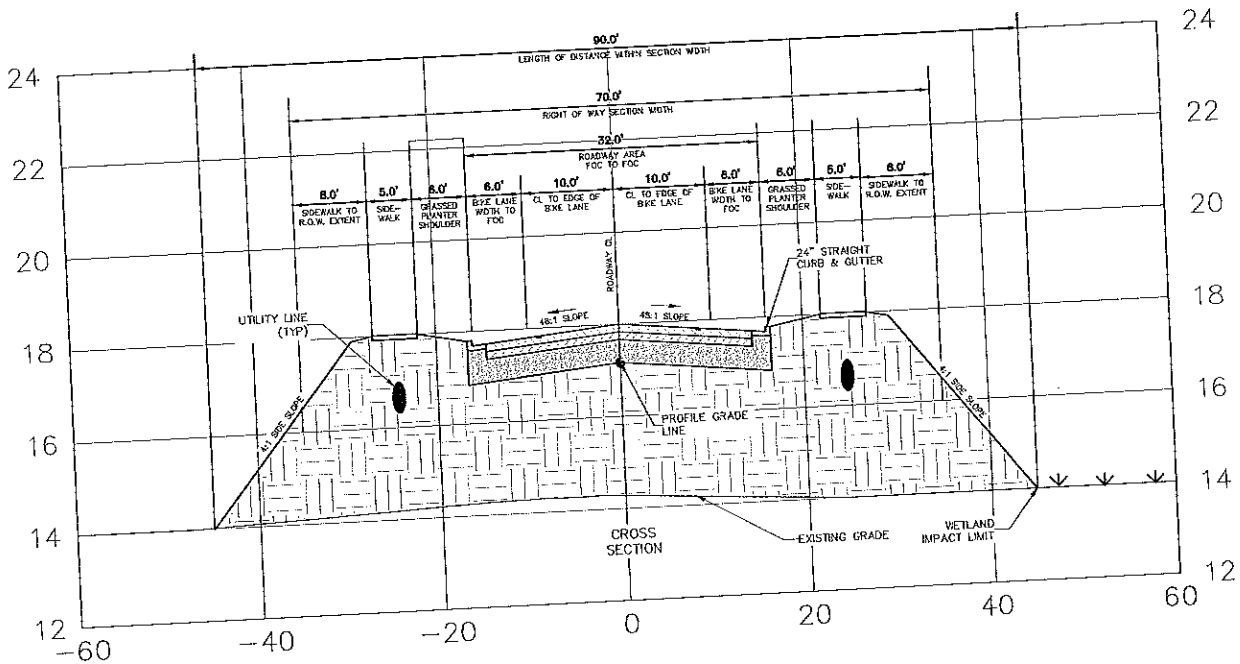
PLAN VIEW

(SEE PLAN VIEW SHEET 24)



CROSS SECTION

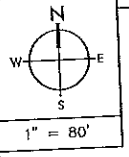
HORIZONTAL SCALE 1"=20'



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

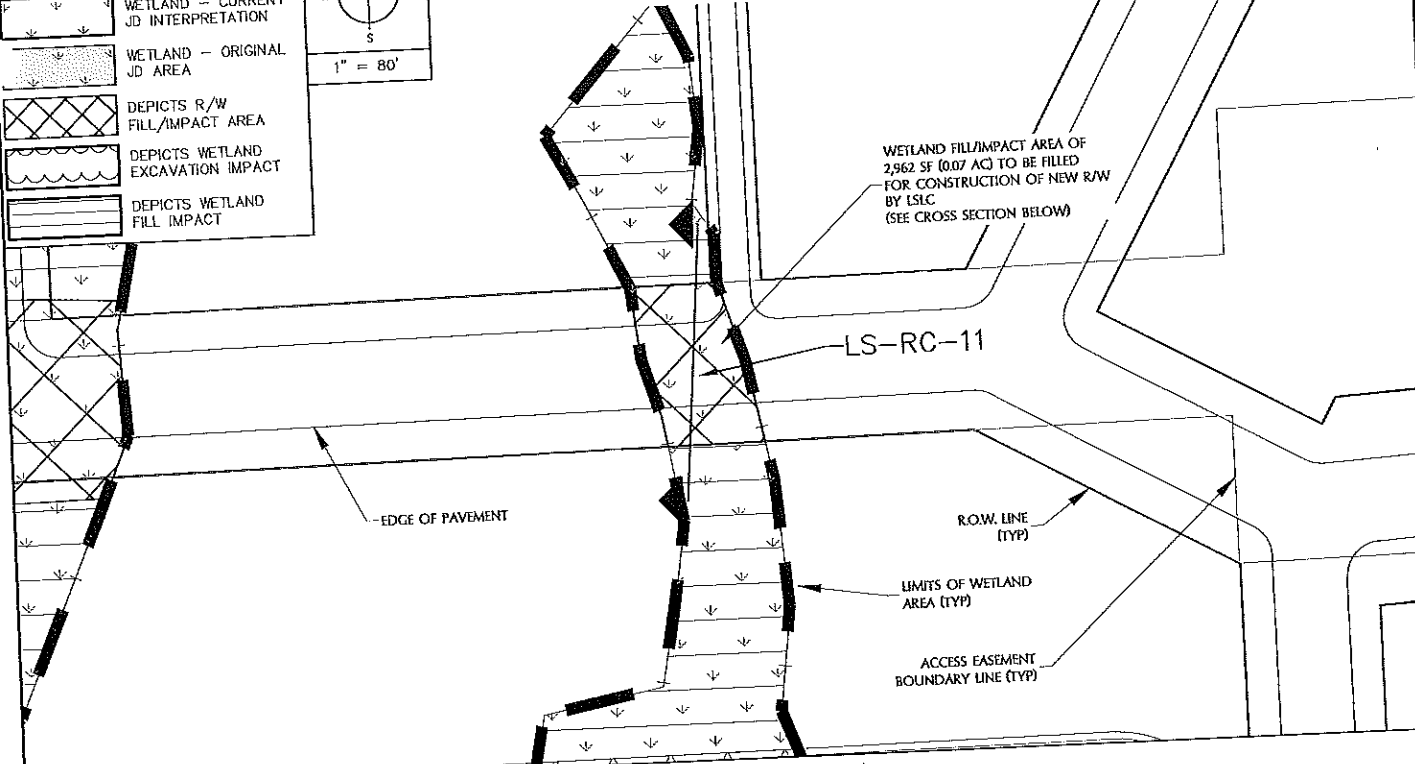
LEGEND

- WETLAND - CURRENT JD INTERPRETATION
- WETLAND - ORIGINAL JD AREA
- DEPICTS R/W FILL/IMPACT AREA
- DEPICTS WETLAND EXCAVATION IMPACT
- DEPICTS WETLAND FILL IMPACT



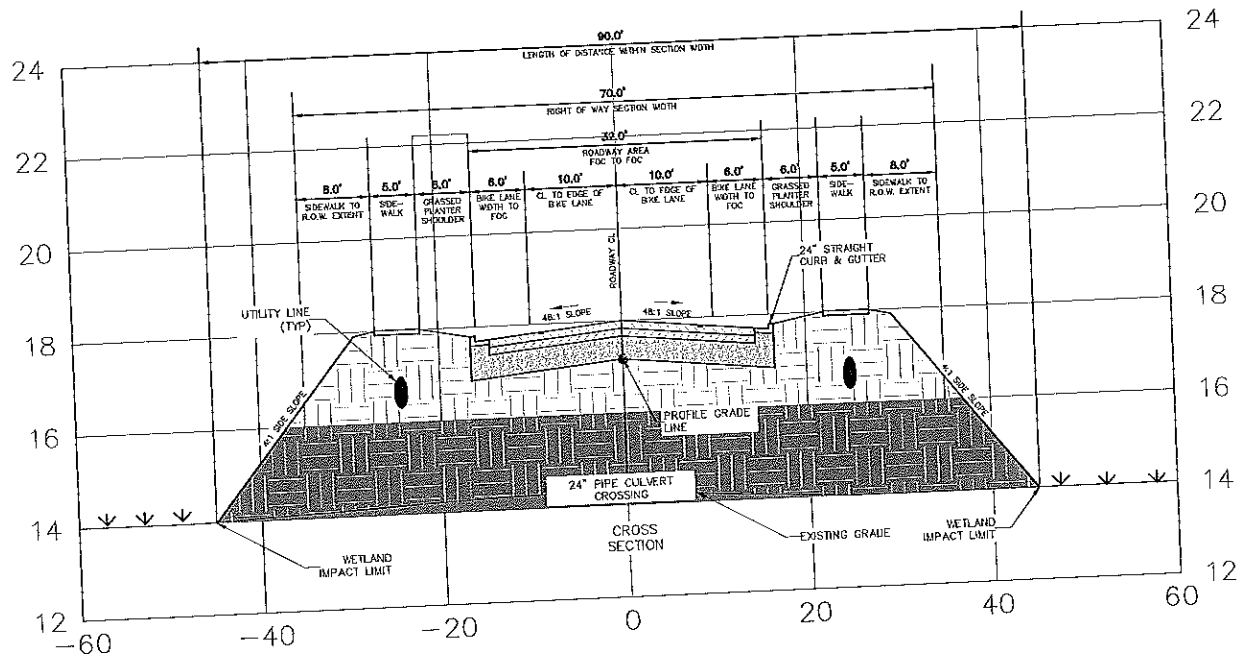
PLAN VIEW

(SEE PLAN VIEW SHEET 24)



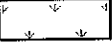
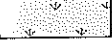


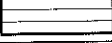
CROSS SECTION

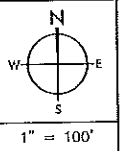
HORIZONTAL SCALE 1"=20'



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

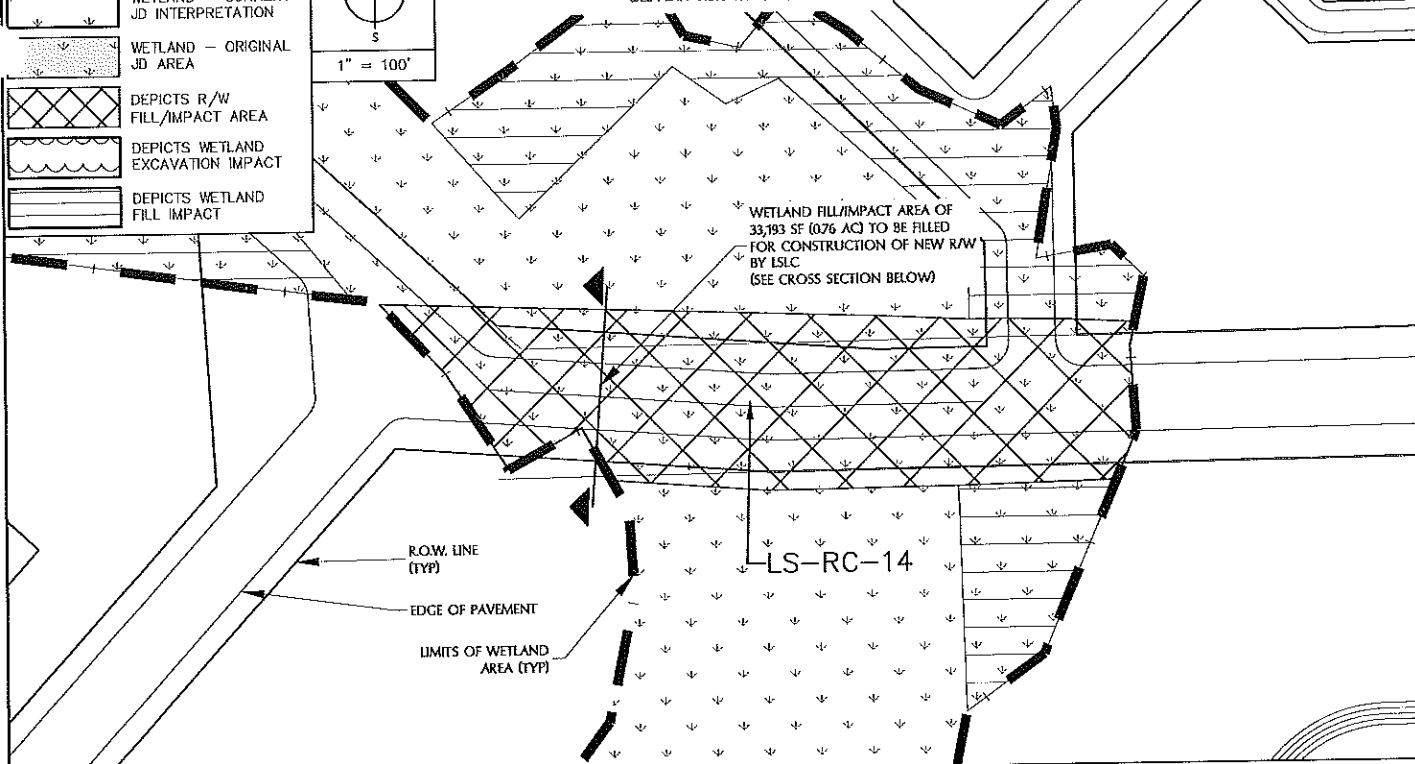
LEGEND

-  WETLAND - CURRENT JD INTERPRETATION
-  WETLAND - ORIGINAL JD AREA
-  DEPICTS R/W FILL/IMPACT AREA
-  DEPICTS WETLAND EXCAVATION IMPACT
-  DEPICTS WETLAND FILL IMPACT



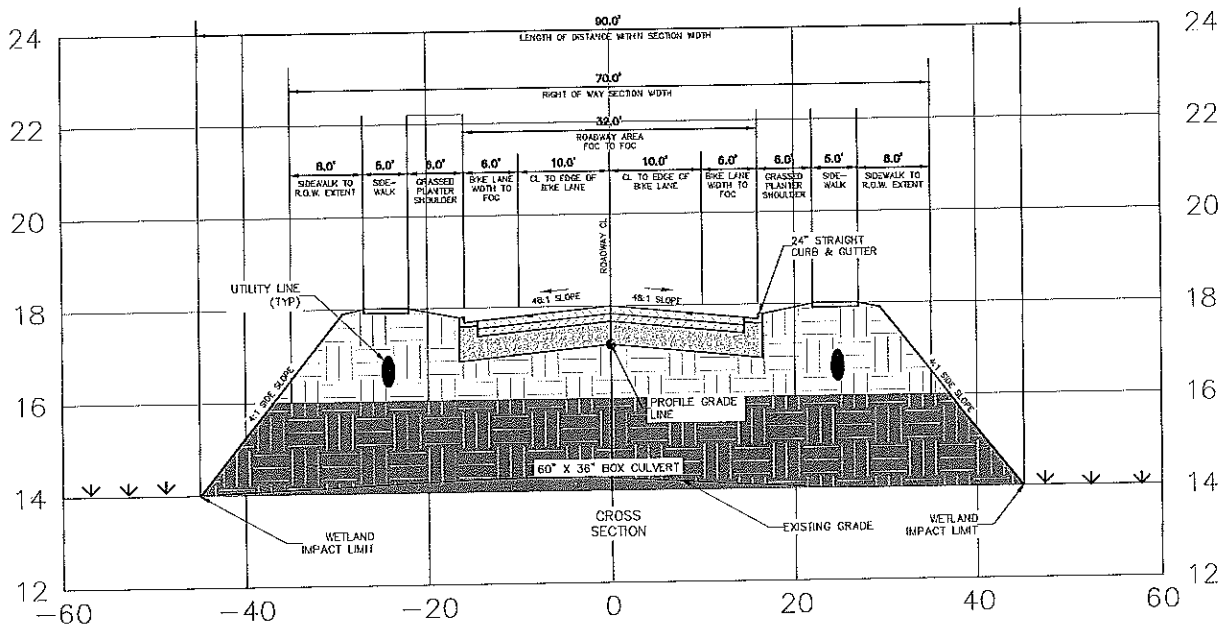
PLAN VIEW

(SEE PLAN VIEW SHEET 24)

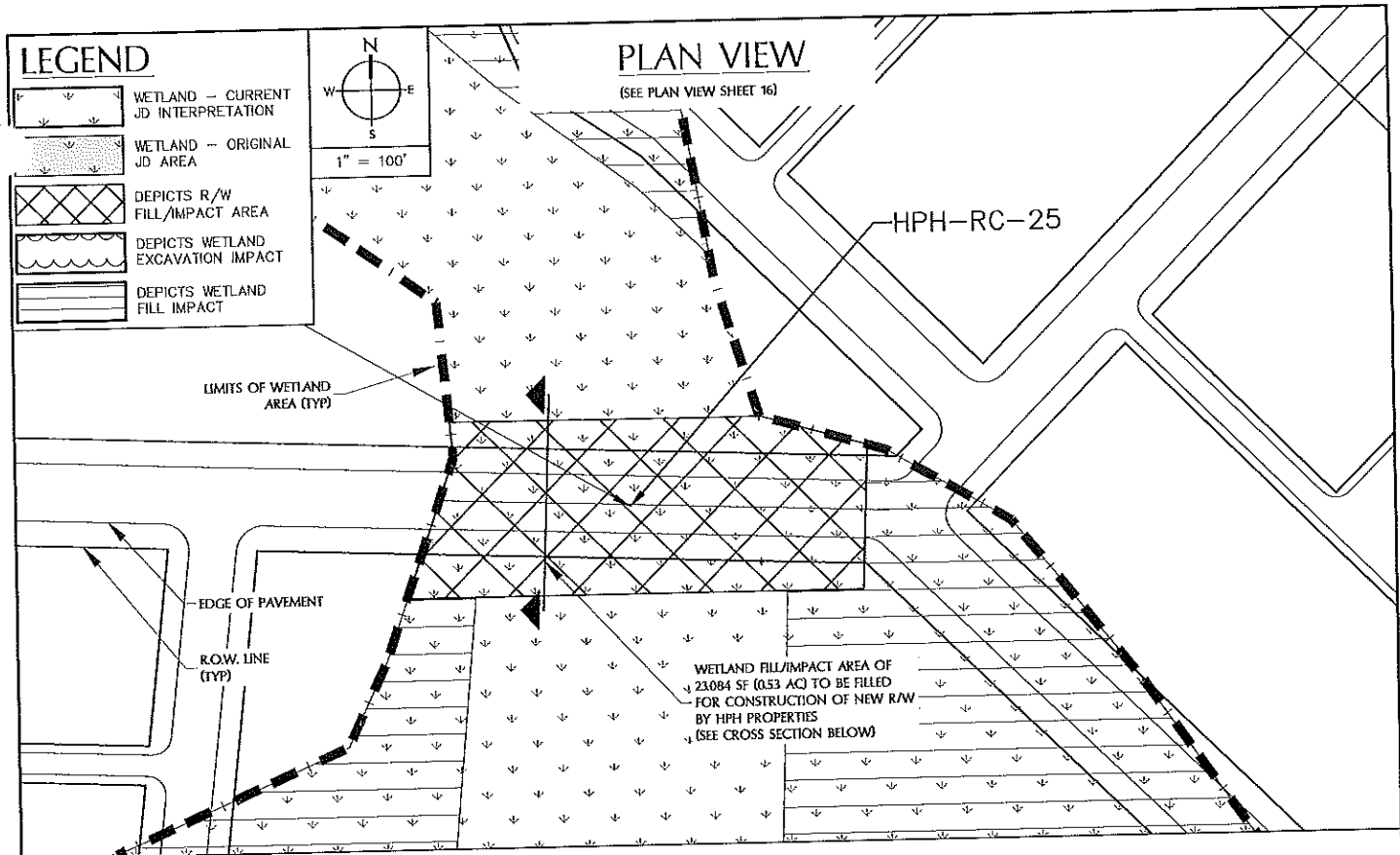


CROSS SECTION

HORIZONTAL SCALE 1"=20'

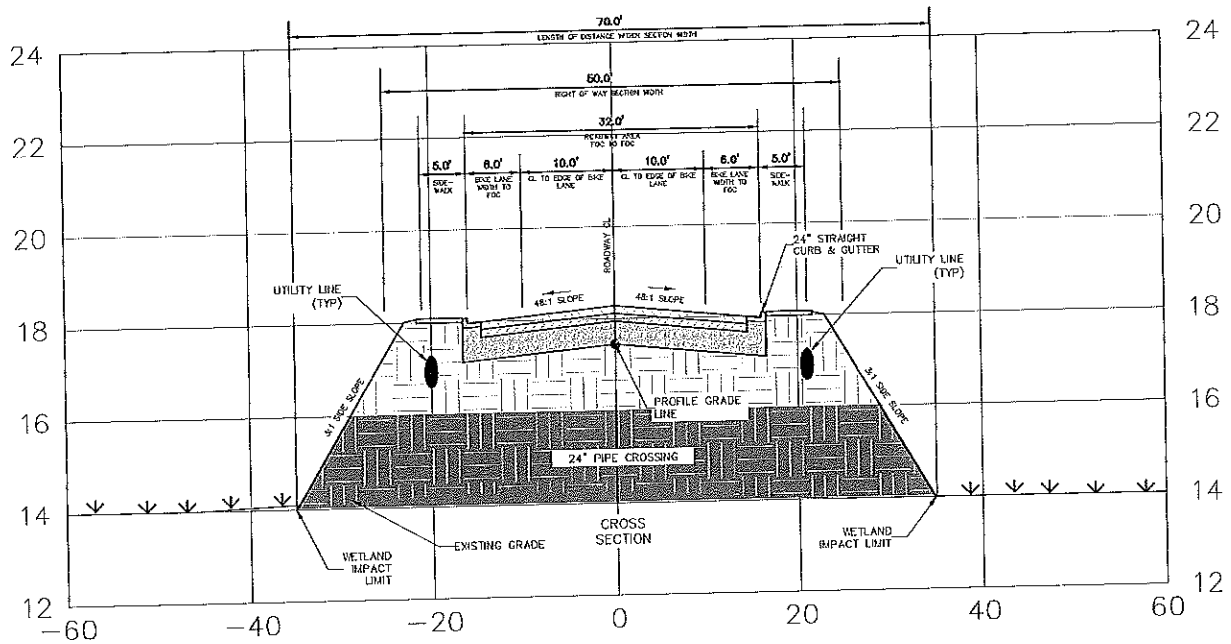


Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

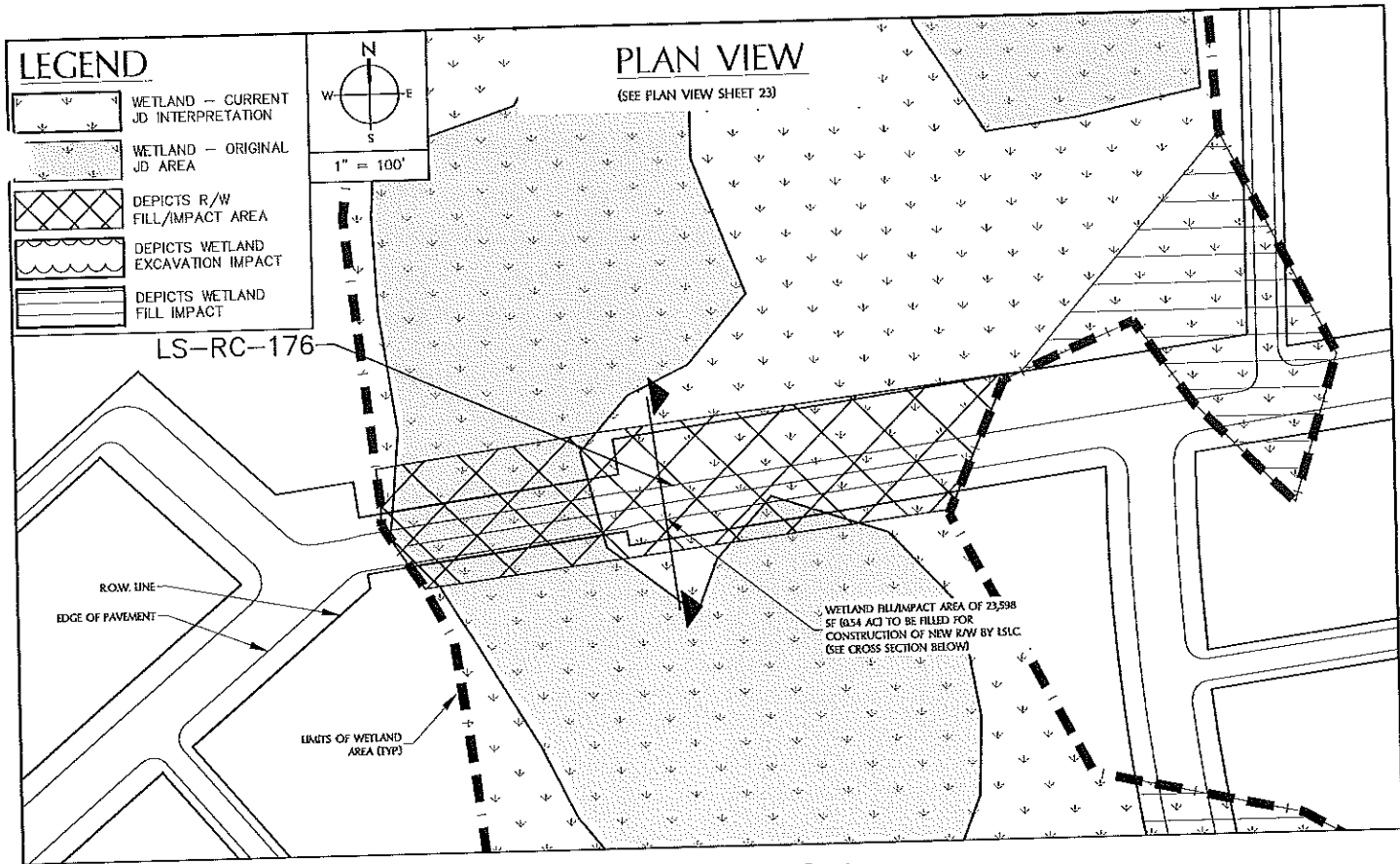


CROSS SECTION

HORIZONTAL SCALE 1"=20'

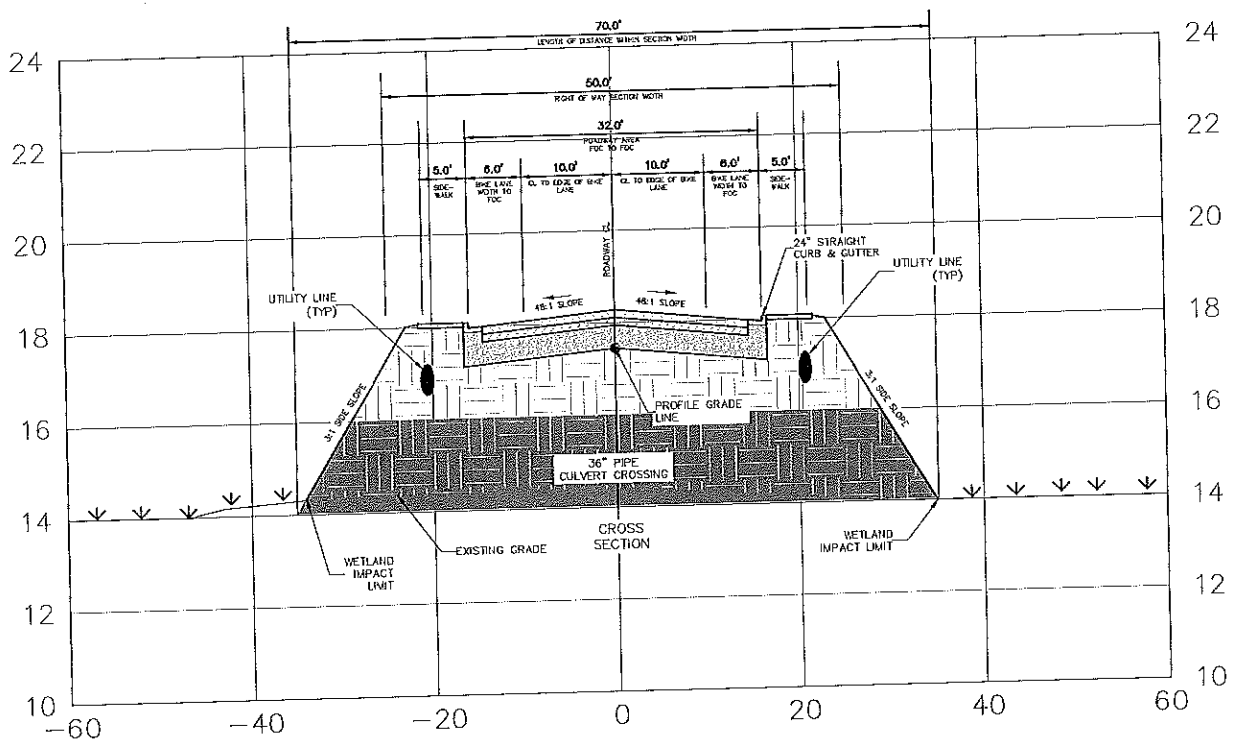


Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

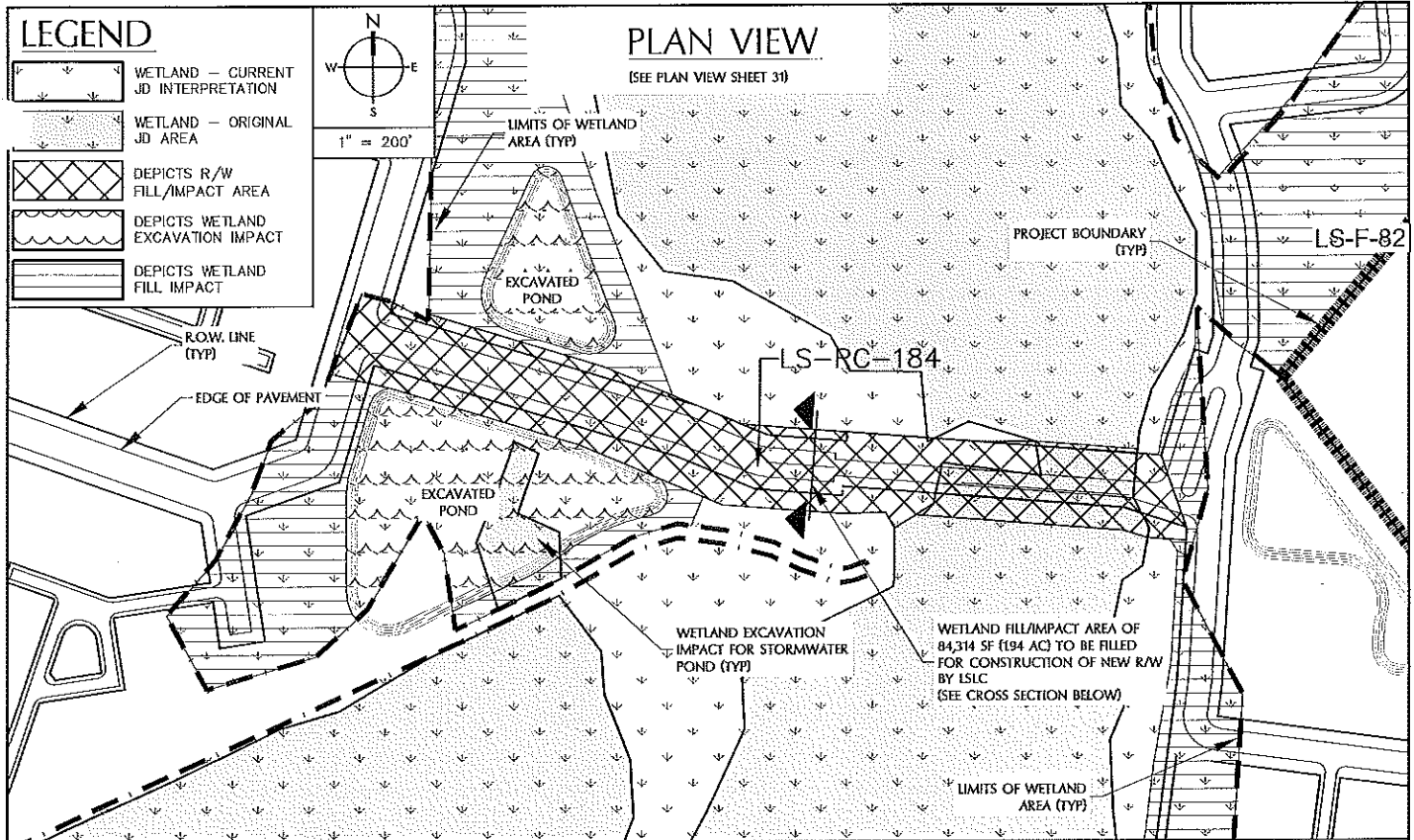


CROSS SECTION

HORIZONTAL SCALE 1"=20'

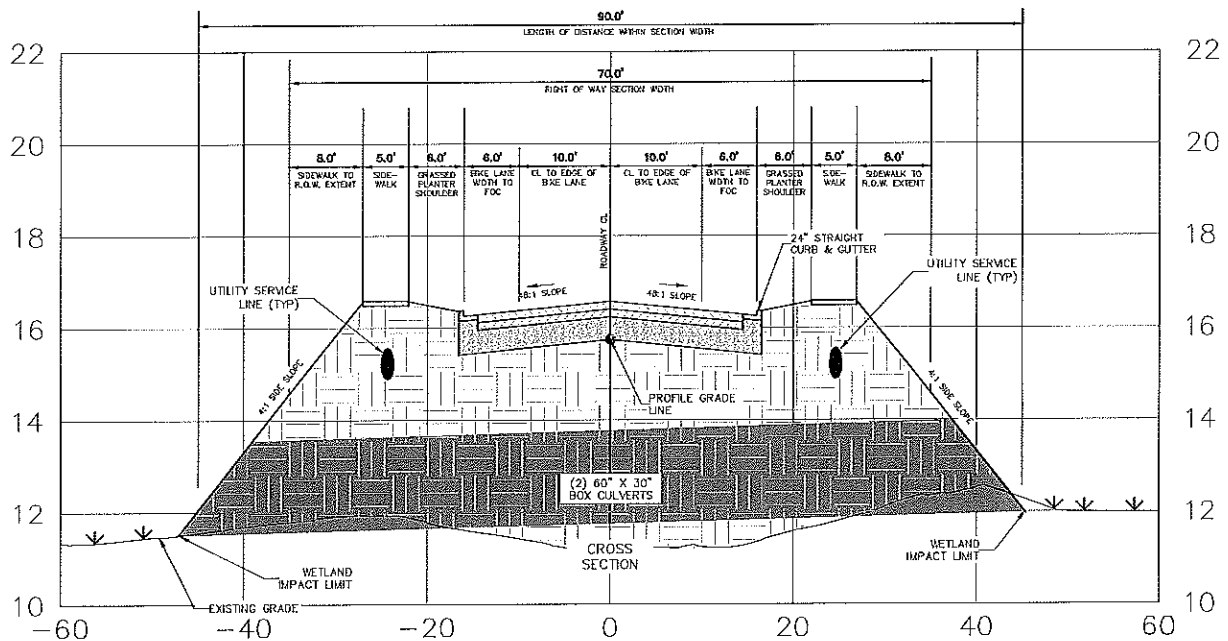


Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018



CROSS SECTION

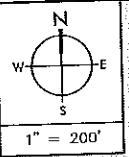
HORIZONTAL SCALE 1"=20'



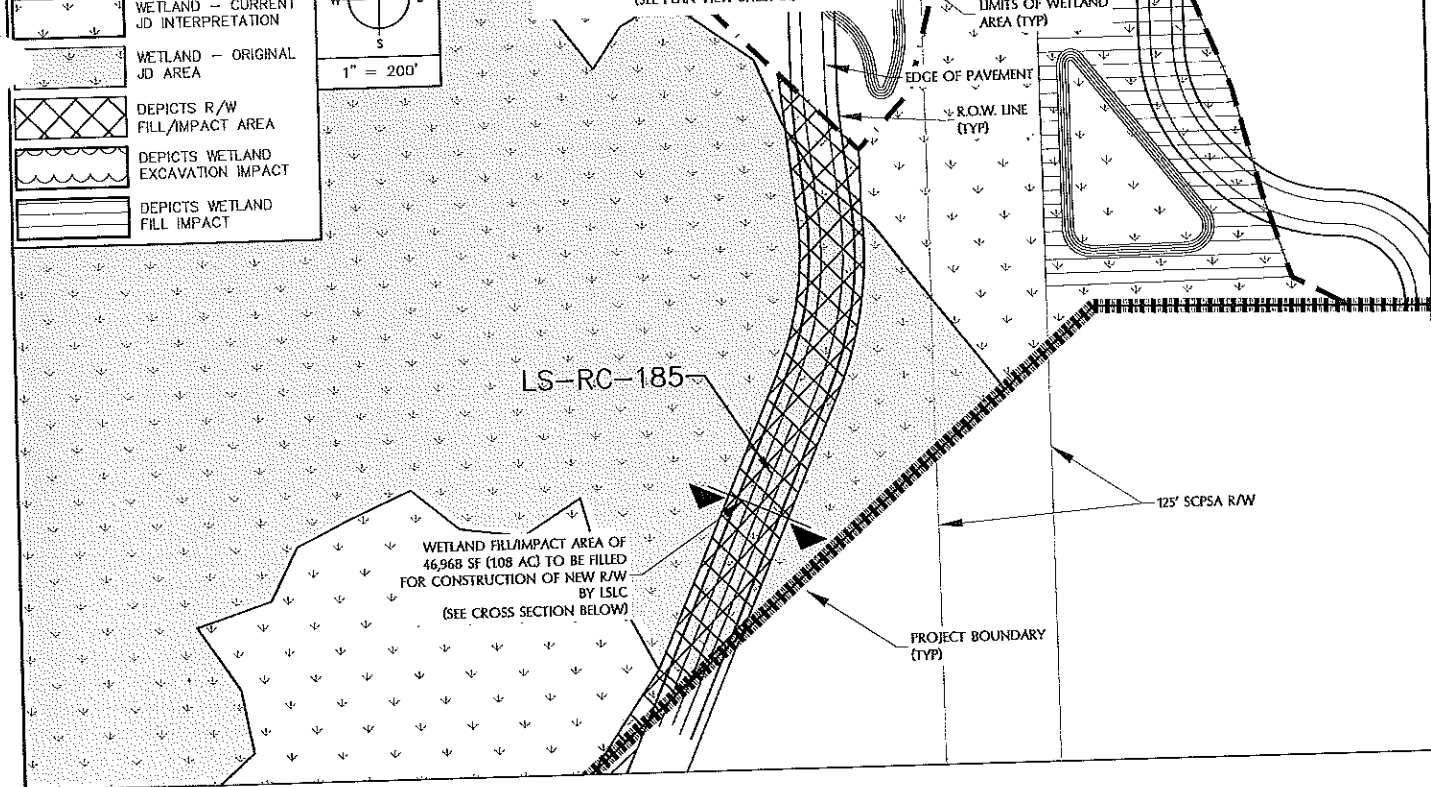
Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

LEGEND

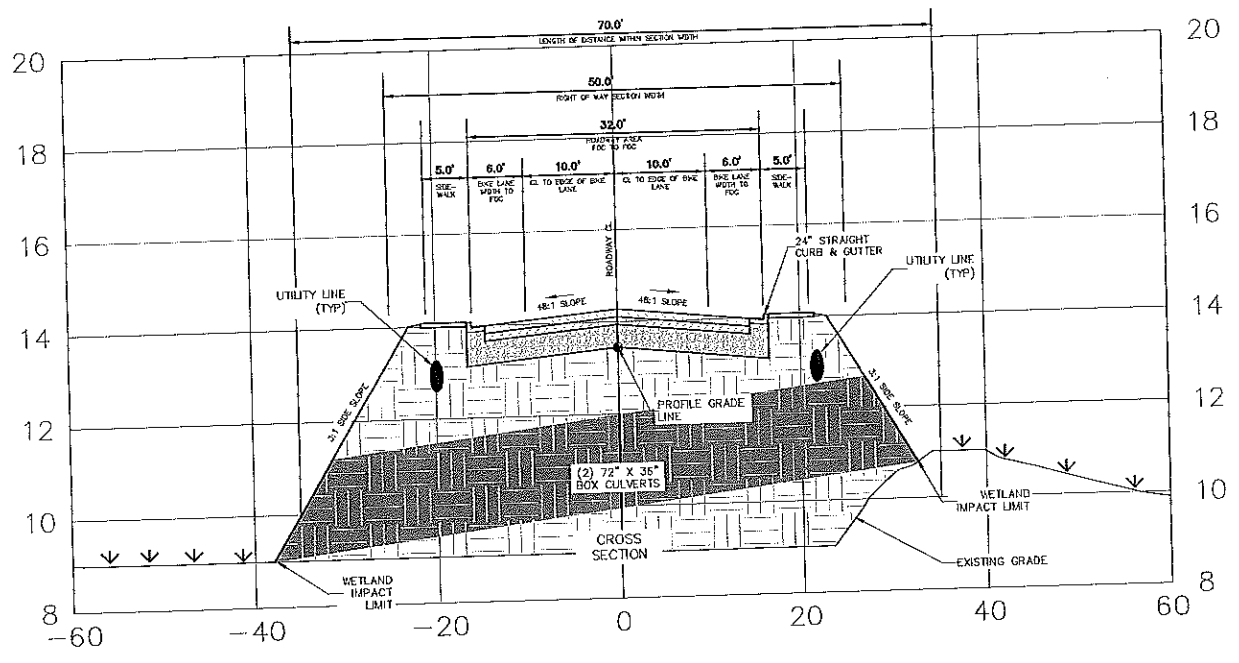
	WETLAND - CURRENT JD INTERPRETATION
	WETLAND - ORIGINAL JD AREA
	DEPICTS R/W FILL/IMPACT AREA
	DEPICTS WETLAND EXCAVATION IMPACT
	DEPICTS WETLAND FILL IMPACT



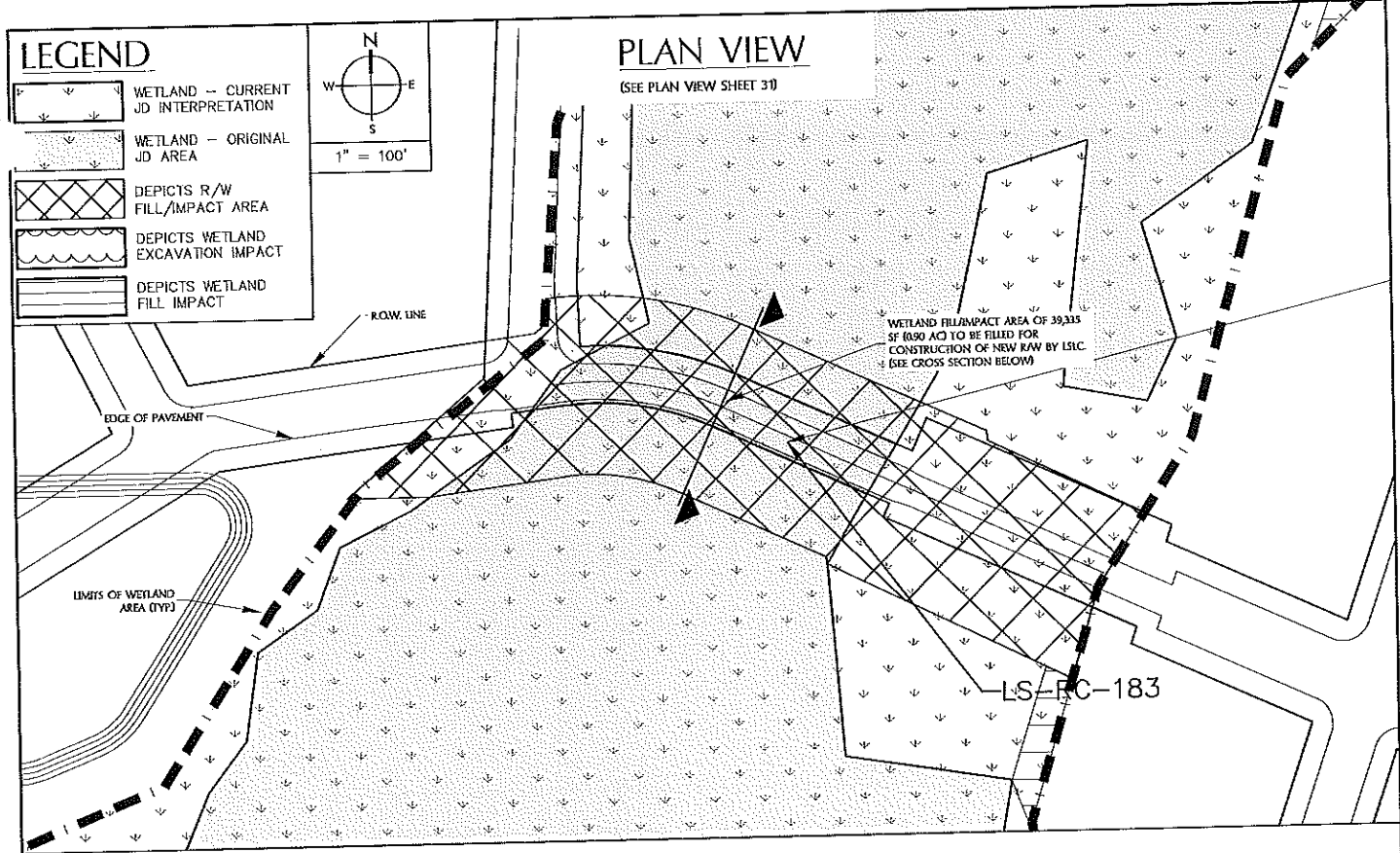
PLAN VIEW
(SEE PLAN VIEW SHEET 31)



CROSS SECTION
HORIZONTAL SCALE 1"=20'

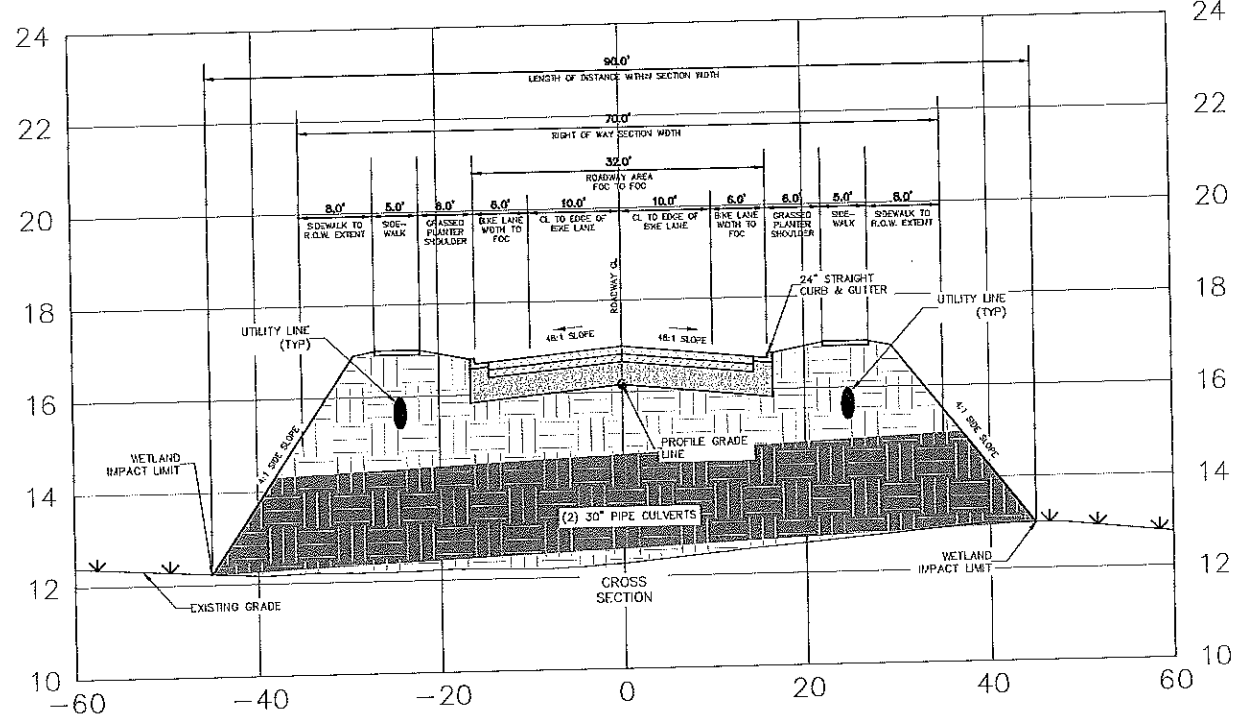


Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

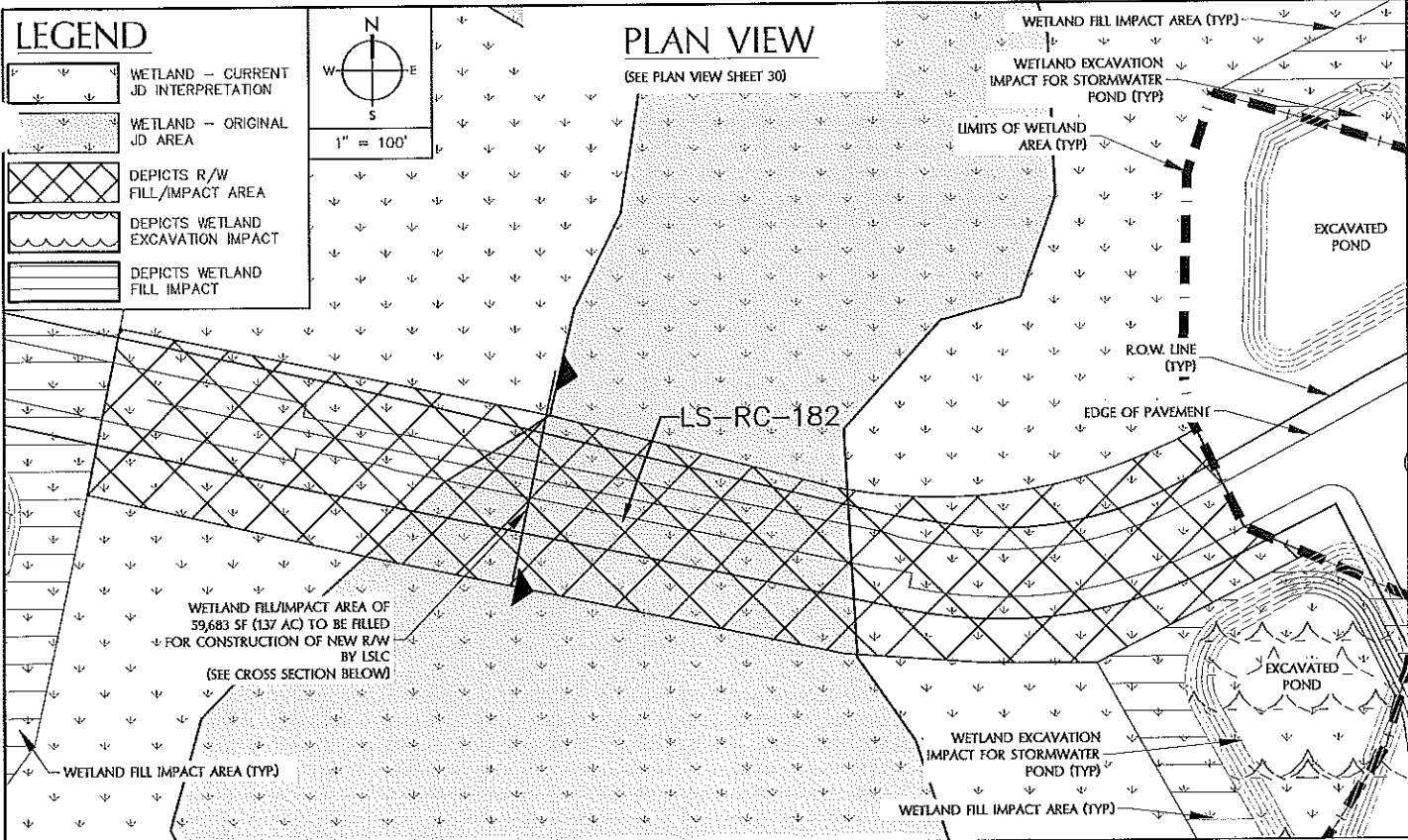


CROSS SECTION

HORIZONTAL SCALE 1"=20'

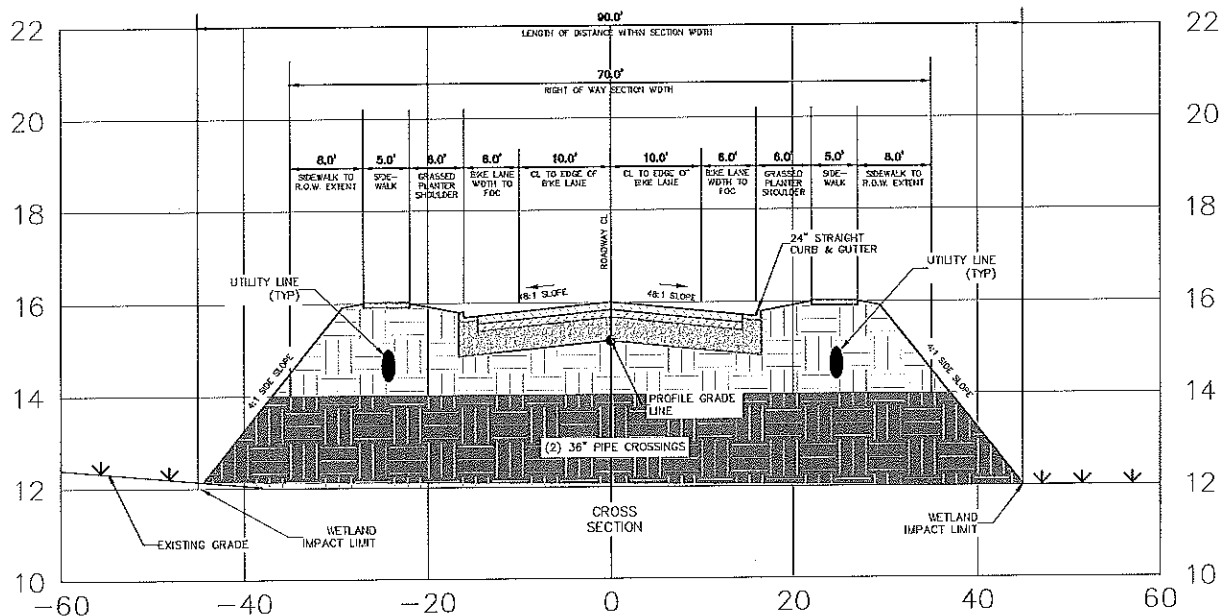


Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018



CROSS SECTION

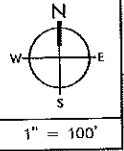
HORIZONTAL SCALE 1"=20'



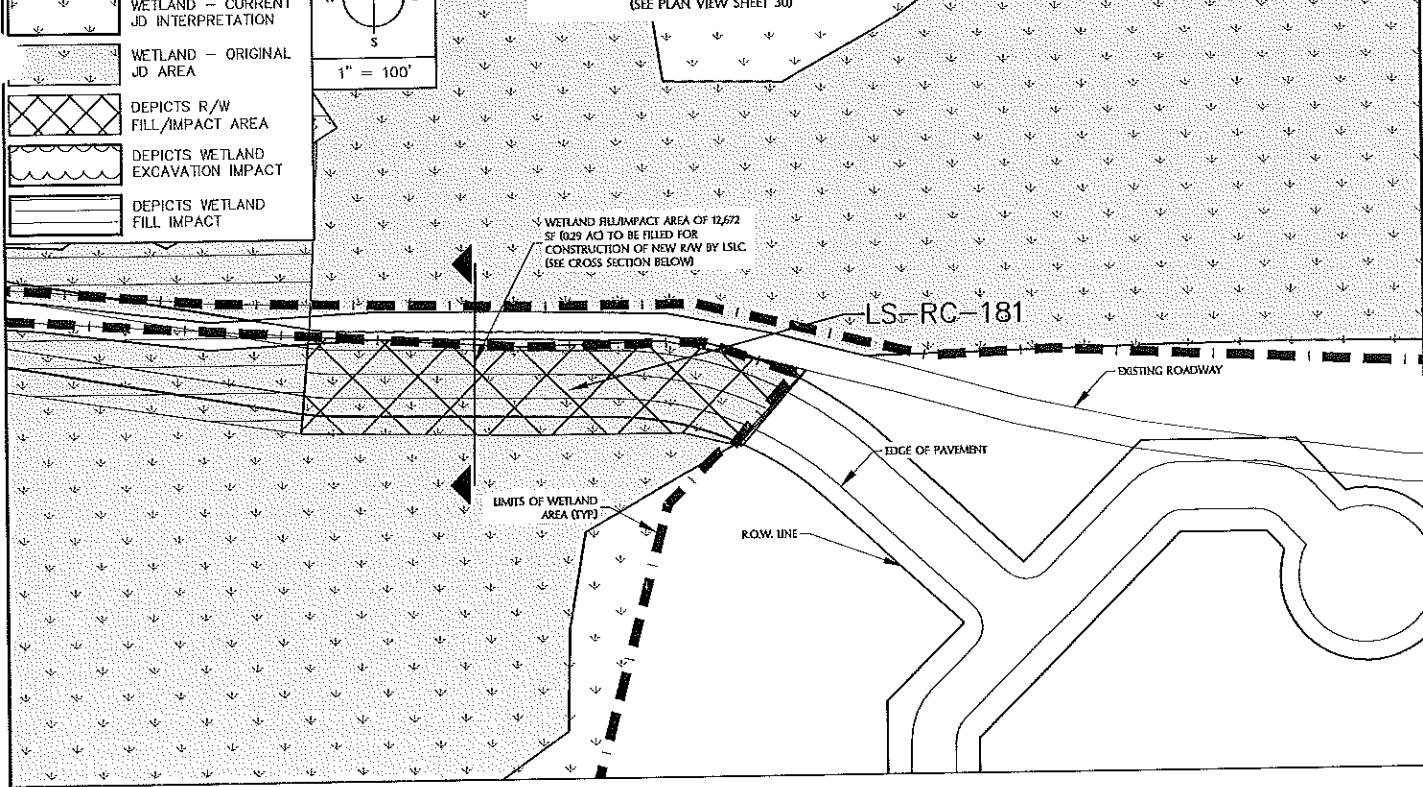
Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

LEGEND

	WETLAND - CURRENT JD INTERPRETATION
	WETLAND - ORIGINAL JD AREA
	DEPICTS R/W FILL/IMPACT AREA
	DEPICTS WETLAND EXCAVATION IMPACT
	DEPICTS WETLAND FILL IMPACT

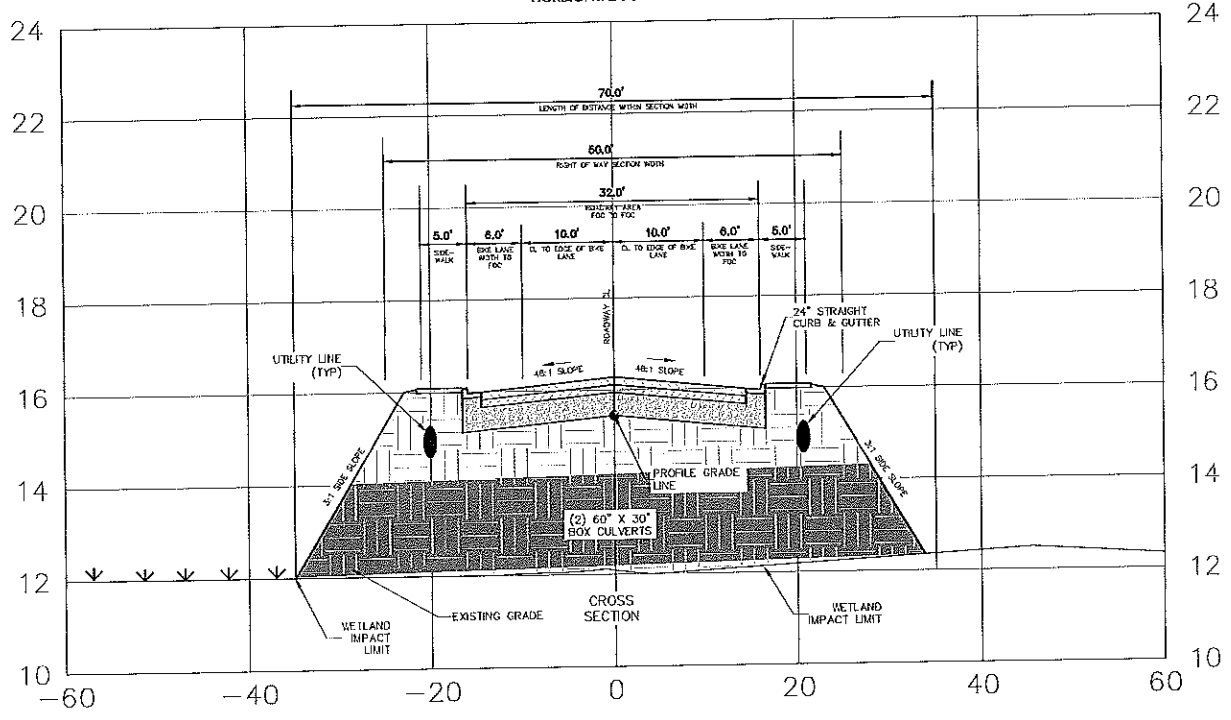


PLAN VIEW
(SEE PLAN VIEW SHEET 30)



CROSS SECTION

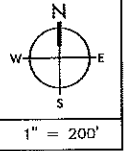
HORIZONTAL SCALE 1"=20'



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

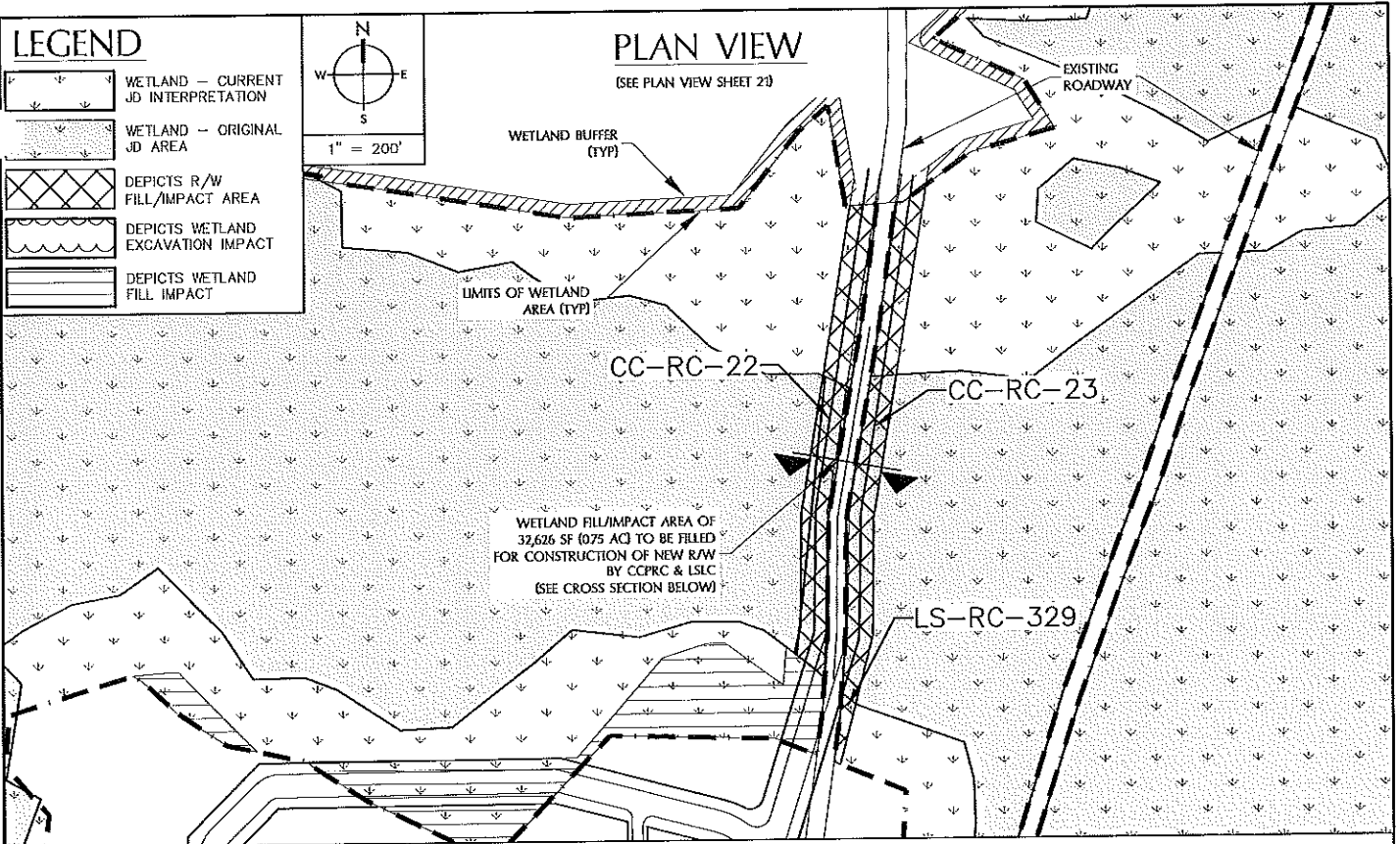
LEGEND

- WETLAND - CURRENT JD INTERPRETATION
- WETLAND - ORIGINAL JD AREA
- DEPICTS R/W FILL/IMPACT AREA
- DEPICTS WETLAND EXCAVATION IMPACT
- DEPICTS WETLAND FILL IMPACT



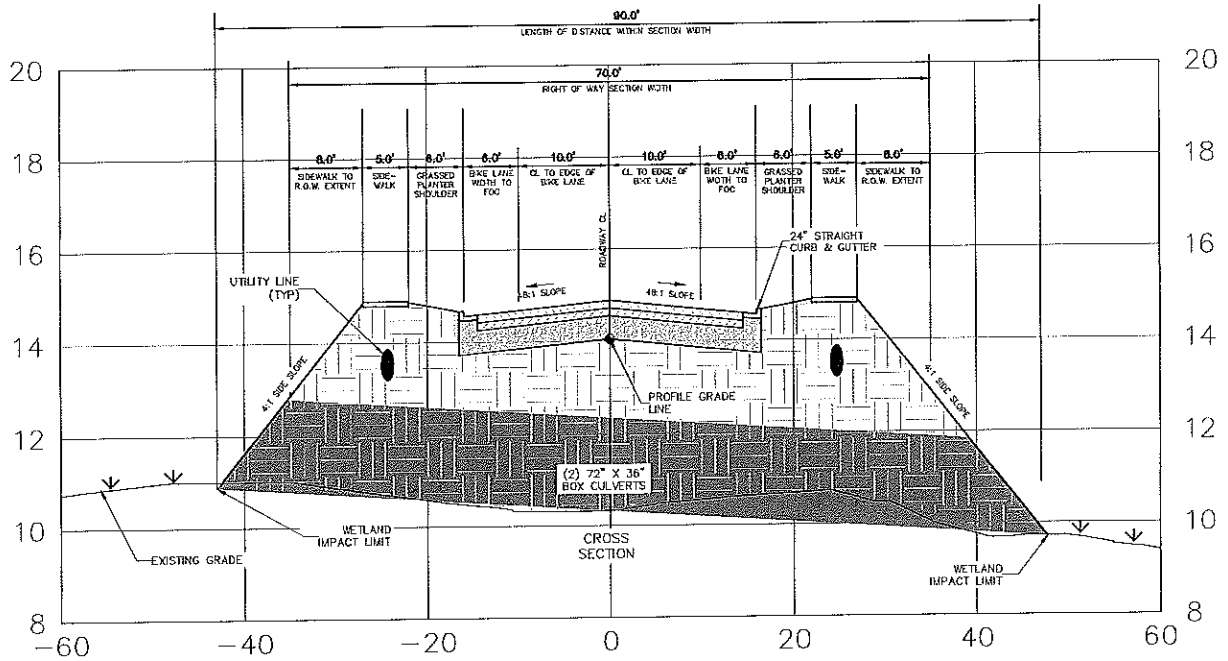
PLAN VIEW

(SEE PLAN VIEW SHEET 2)



CROSS SECTION

HORIZONTAL SCALE 1"=20'



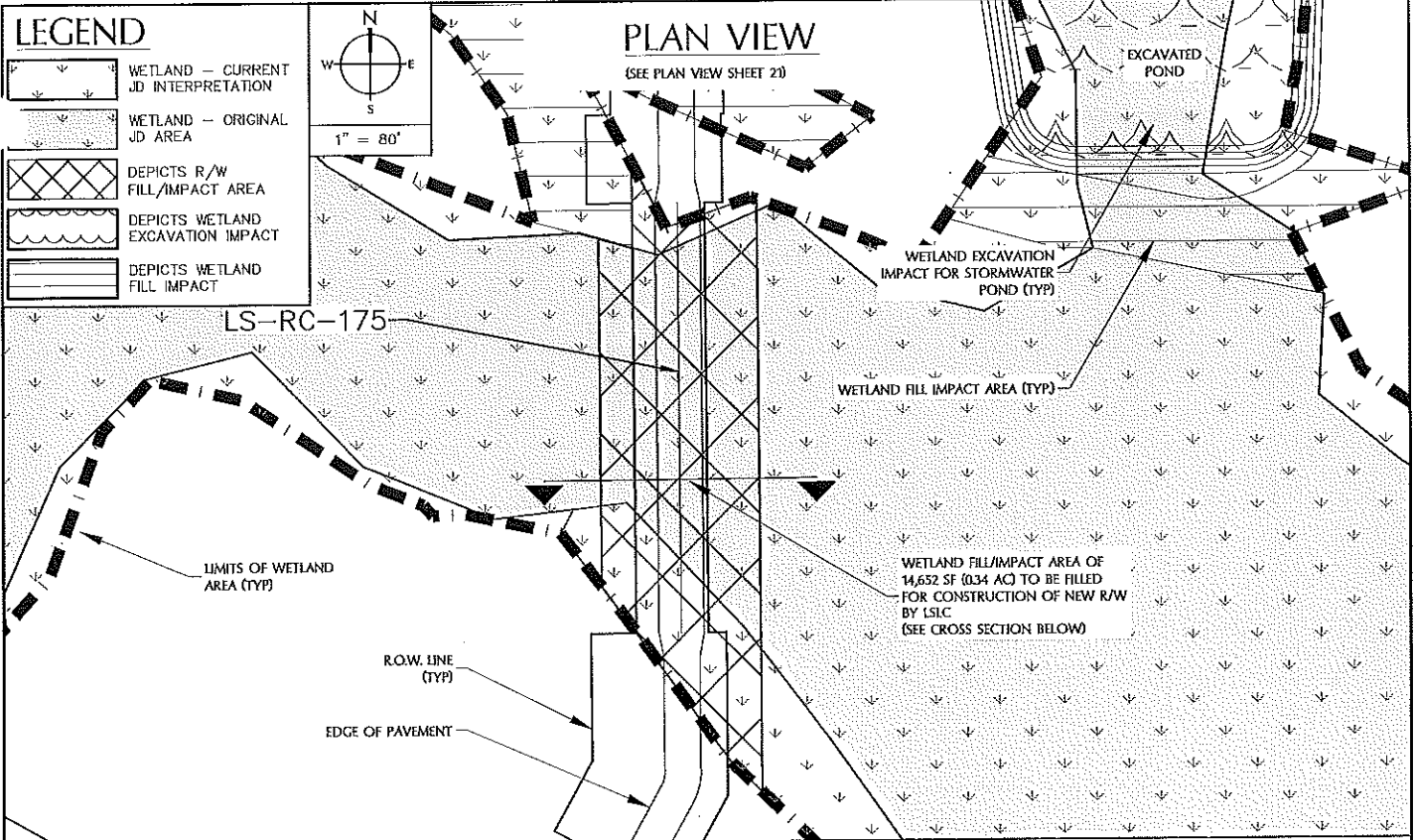
Bulow County Park, Long Savannah, and Village Green

APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP

COUNTY: CHARLESTON COUNTY

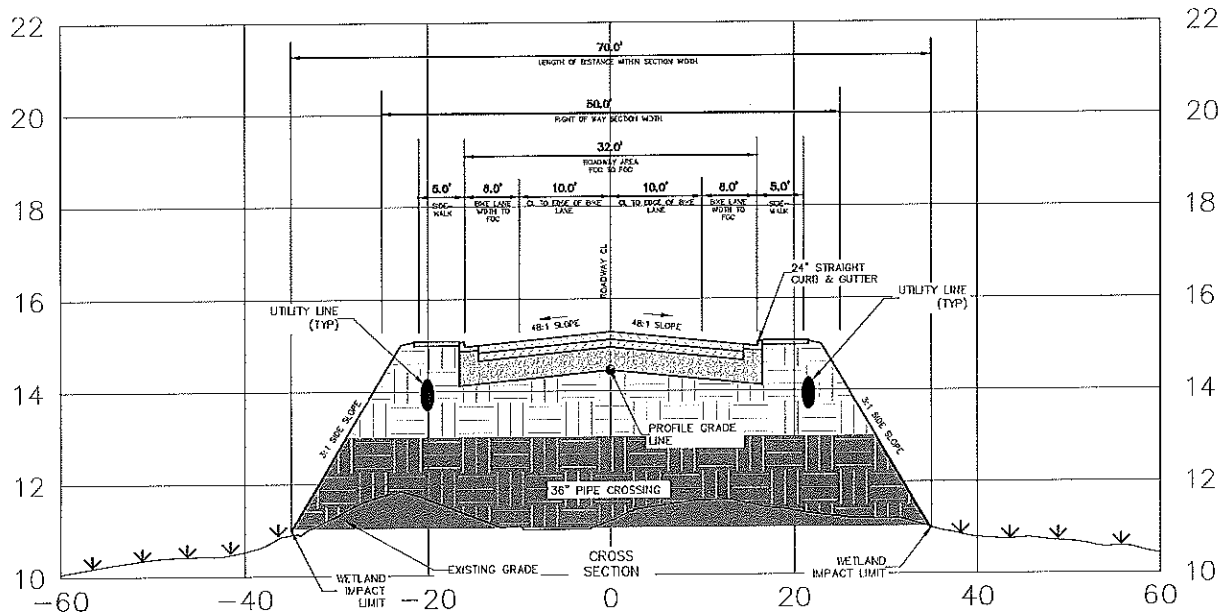
PROJECT #: 7200

DATE: 11/28/2018

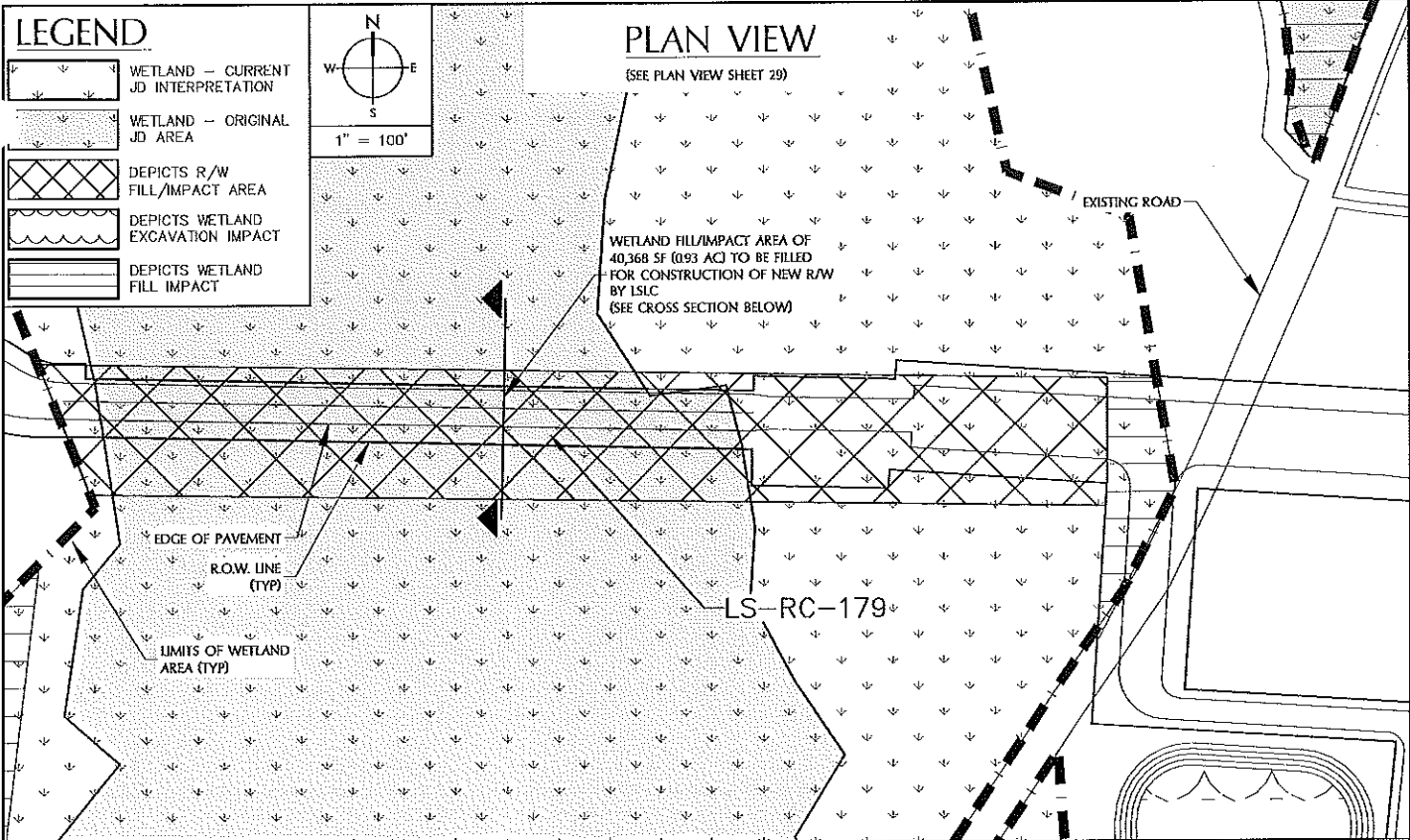


CROSS SECTION

HORIZONTAL SCALE 1"=20'

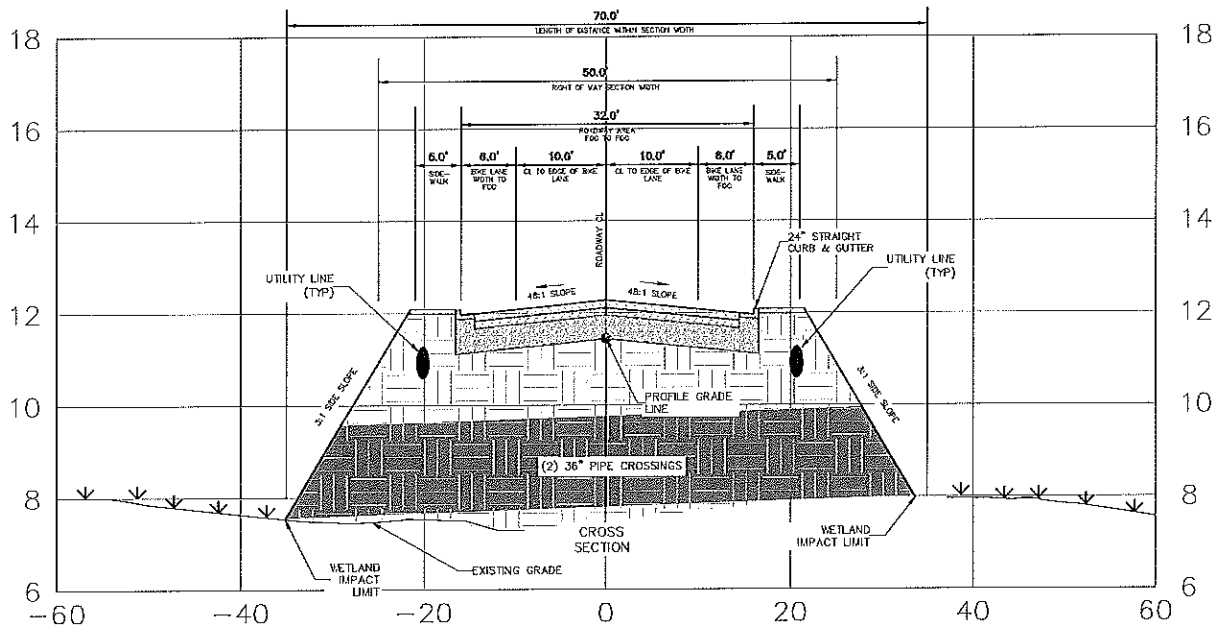


Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018



CROSS SECTION

HORIZONTAL SCALE 1"=20'



Bulow County Park, Long Savannah, and Village Green

APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP

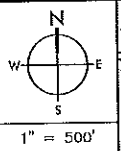
COUNTY: CHARLESTON COUNTY

PROJECT #: 7200

DATE: 11/28/2018

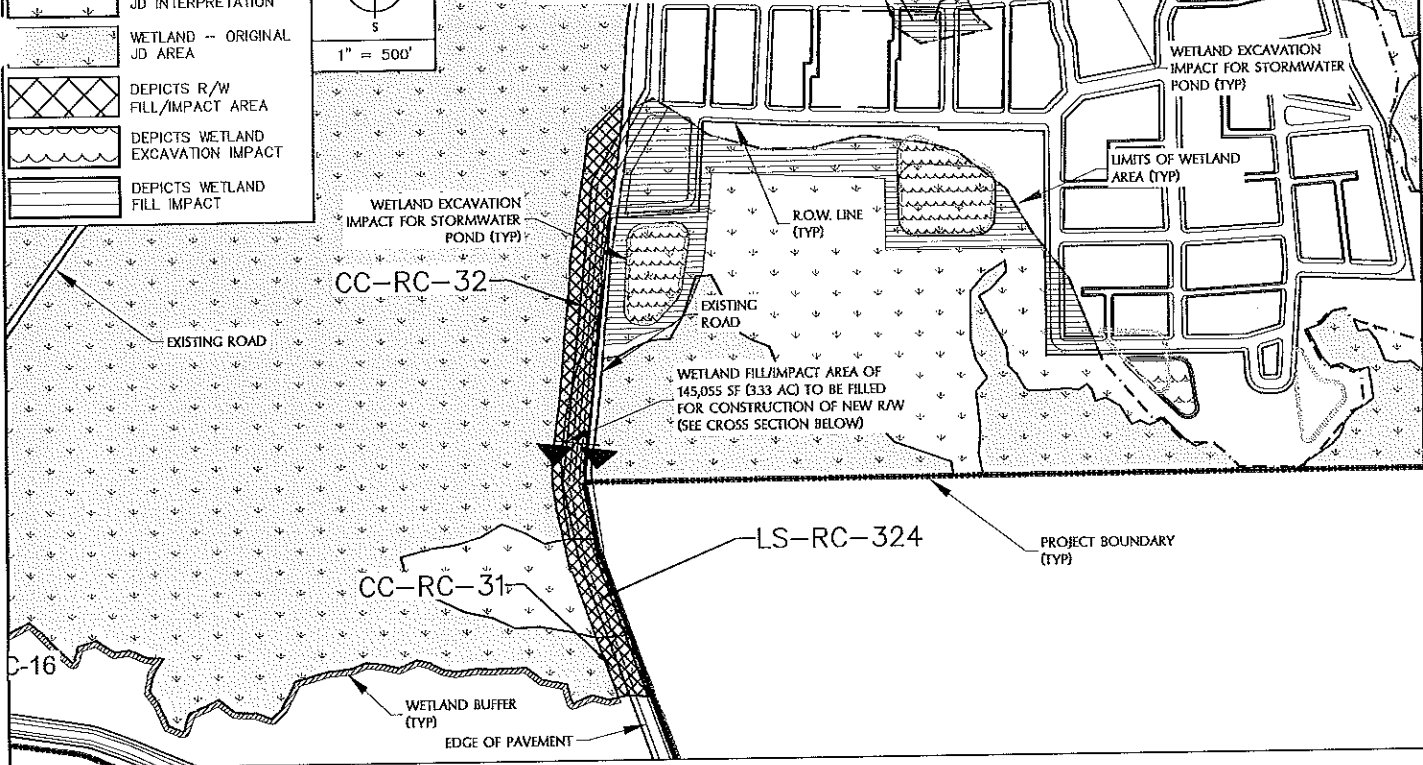
LEGEND

	WETLAND -- CURRENT JD INTERPRETATION
	WETLAND -- ORIGINAL JD AREA
	DEPICTS R/W FILL/IMPACT AREA
	DEPICTS WETLAND EXCAVATION IMPACT
	DEPICTS WETLAND FILL IMPACT



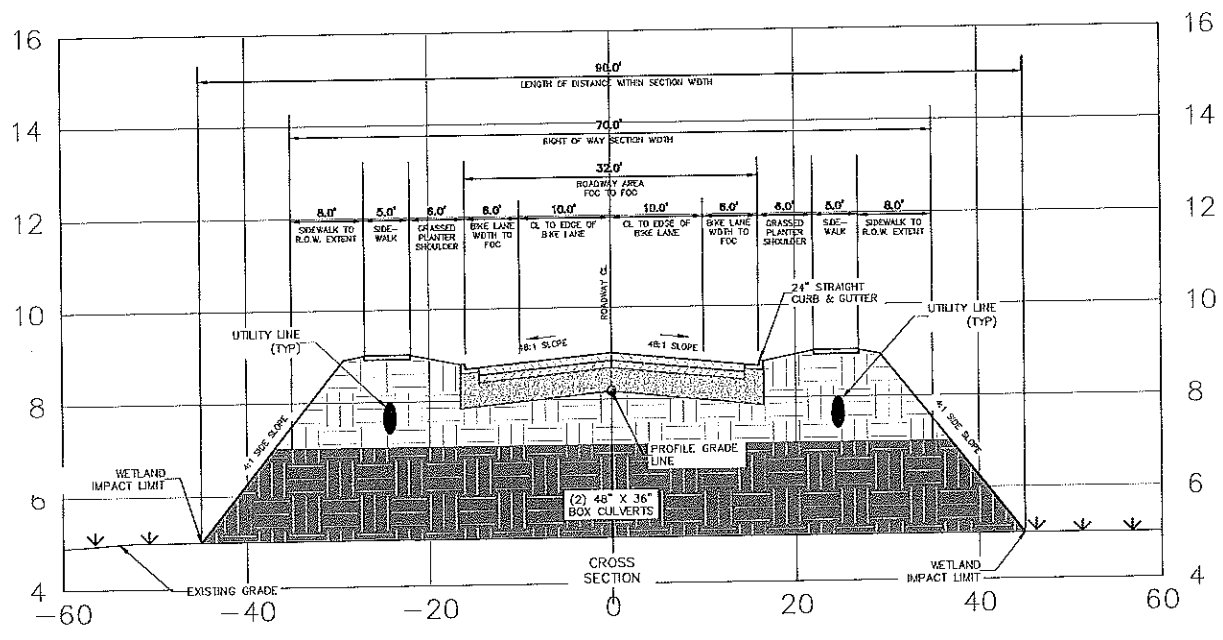
PLAN VIEW

(SEE PLAN VIEW SHEET 29)



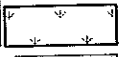



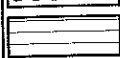
CROSS SECTION

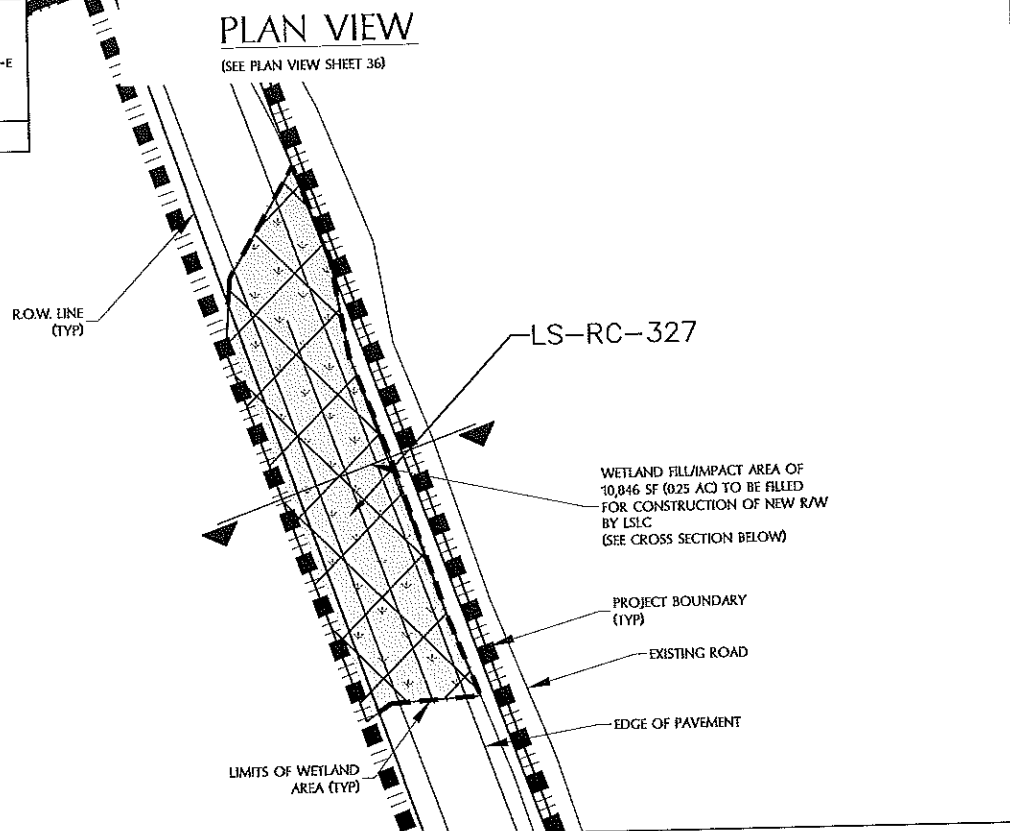
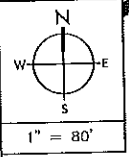
HORIZONTAL SCALE 1"=20'



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

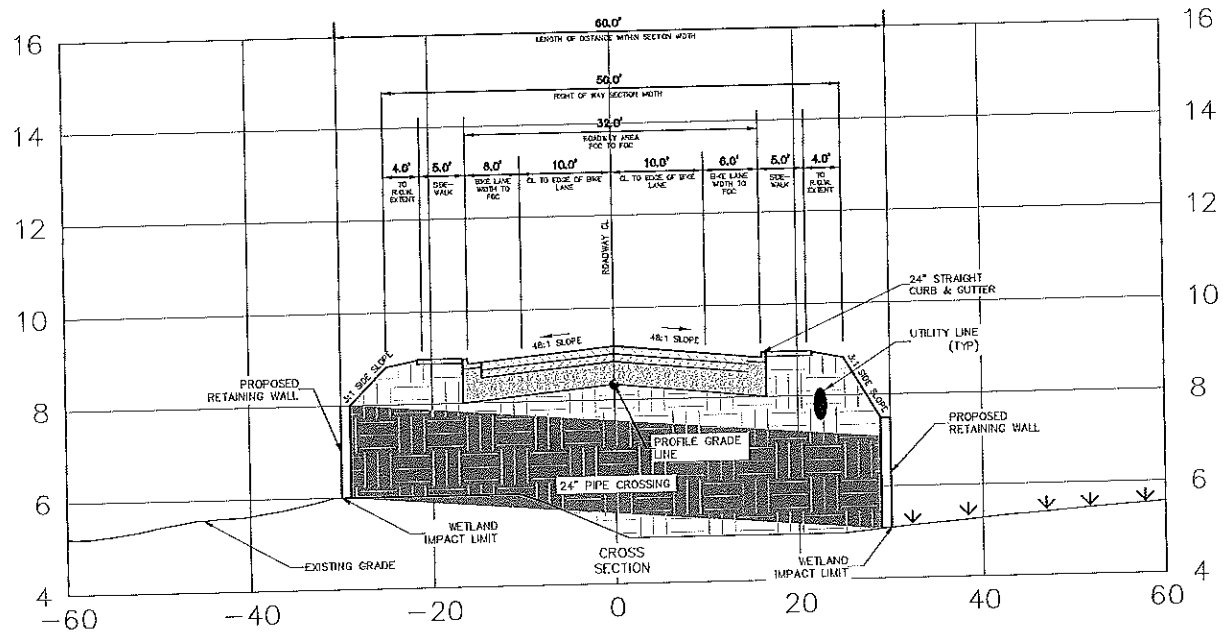
LEGEND

-  WETLAND - CURRENT JD INTERPRETATION
-  WETLAND - ORIGINAL JD AREA
-  DEPICTS R/W FILL/IMPACT AREA
-  DEPICTS WETLAND EXCAVATION IMPACT
-  DEPICTS WETLAND FILL IMPACT



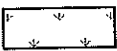


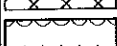

CROSS SECTION

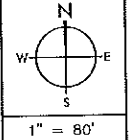
HORIZONTAL SCALE: 1"=20'



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

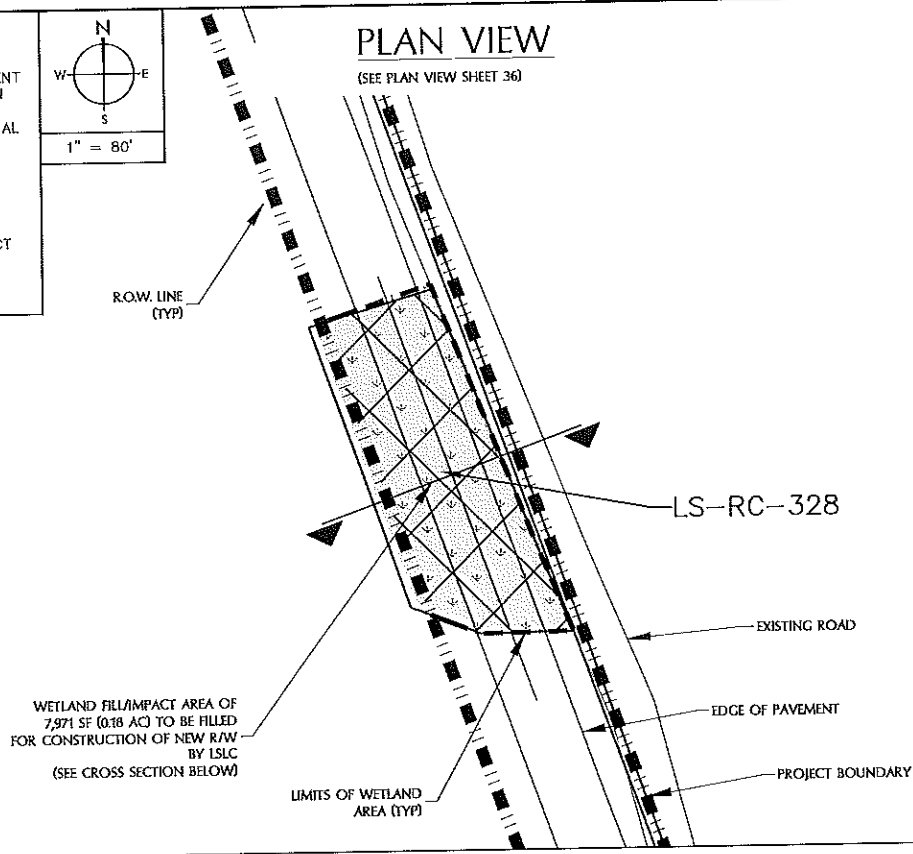
LEGEND

-  WETLAND -- CURRENT JD INTERPRETATION
-  WETLAND -- ORIGINAL JD AREA
-  DEPICTS R/W FILL/IMPACT AREA
-  DEPICTS WETLAND EXCAVATION IMPACT
-  DEPICTS WETLAND FILL IMPACT



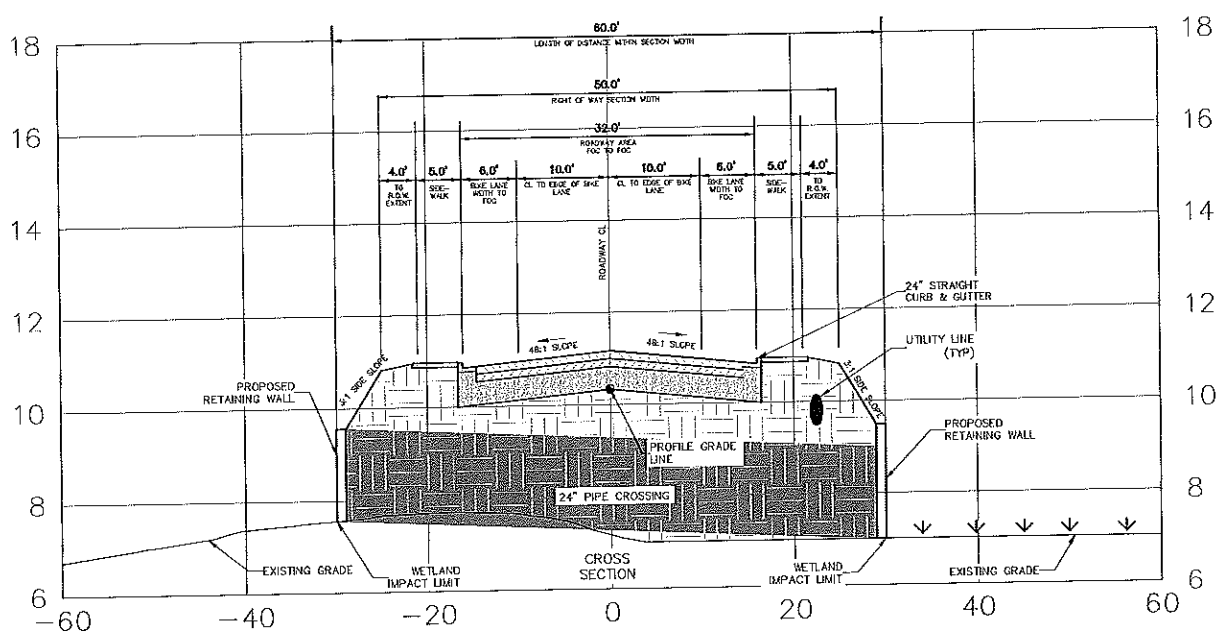
PLAN VIEW

(SEE PLAN VIEW SHEET 36)



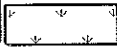
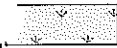


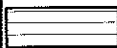
CROSS SECTION

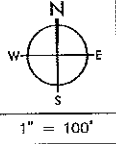
HORIZONTAL SCALE 1"=20'



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

LEGEND

-  WETLAND -- CURRENT JD INTERPRETATION
-  WETLAND -- ORIGINAL JD AREA
-  DEPICTS R/W FILL/IMPACT AREA
-  DEPICTS WETLAND EXCAVATION IMPACT
-  DEPICTS WETLAND FILL IMPACT

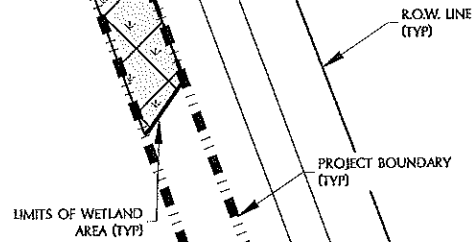


PLAN VIEW

(SEE PLAN VIEW SHEET 36)

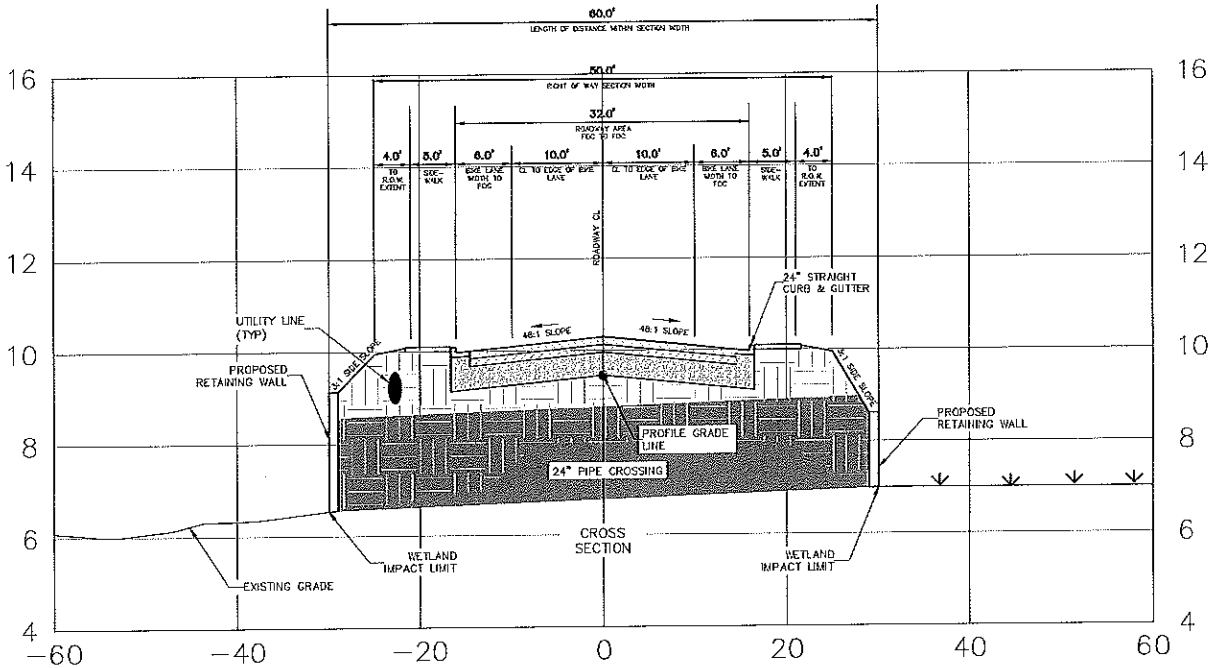
LS-RC-186

WETLAND FILL/IMPACT AREA OF 8,973 SF (0.21 AC) TO BE FILLED FOR CONSTRUCTION OF NEW R/W BY LSLC (SEE CROSS SECTION BELOW)

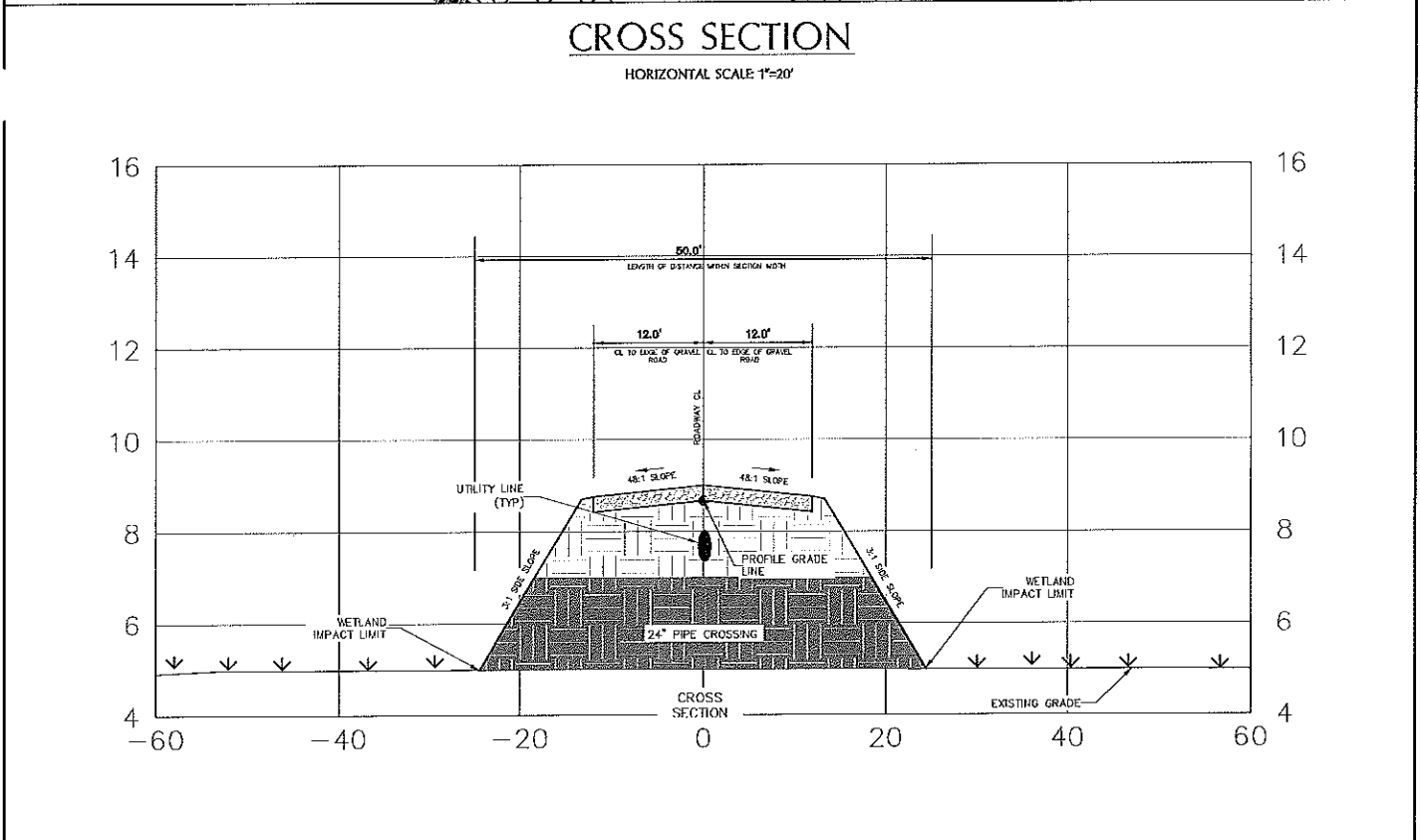
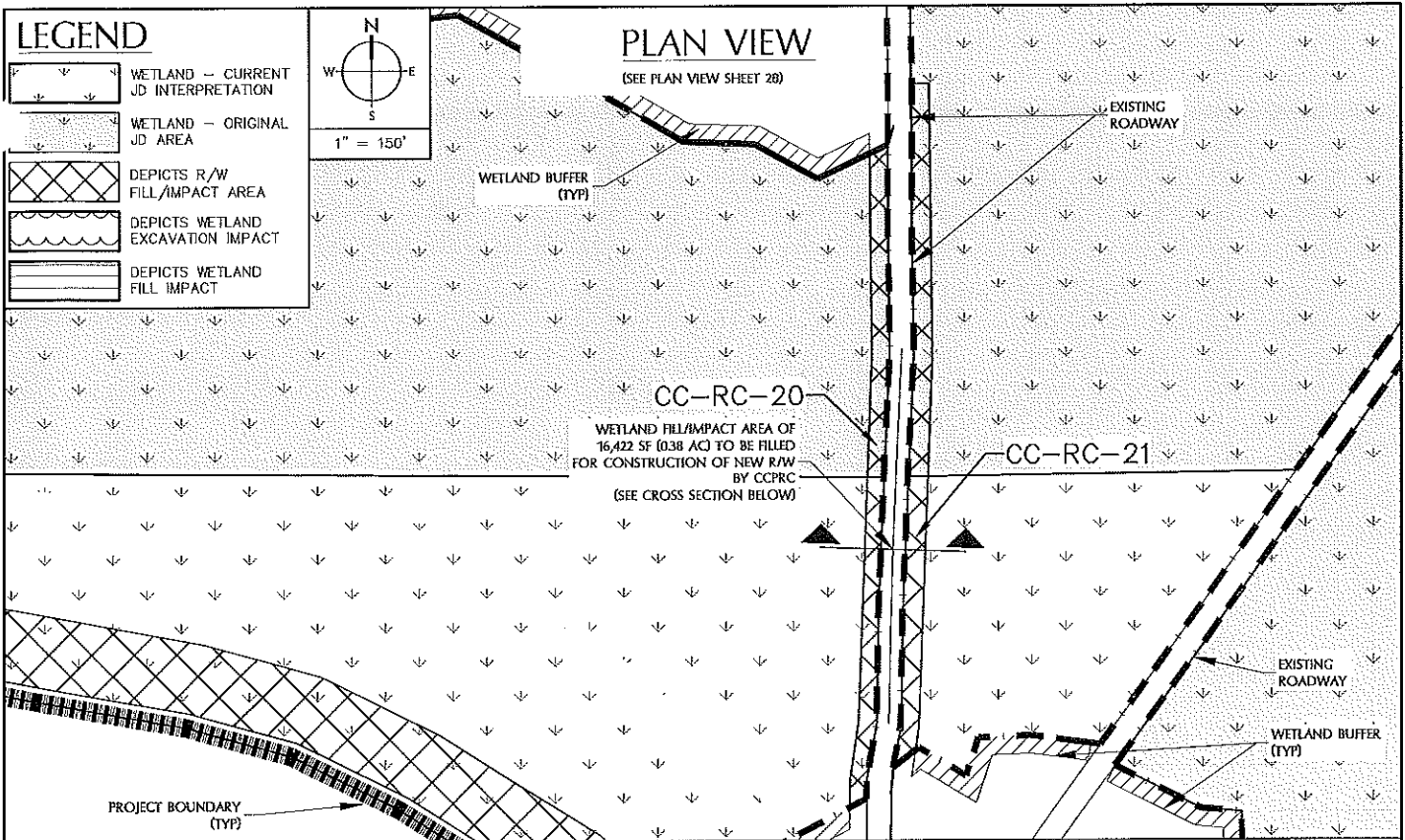


CROSS SECTION

HORIZONTAL SCALE: 1"=20'

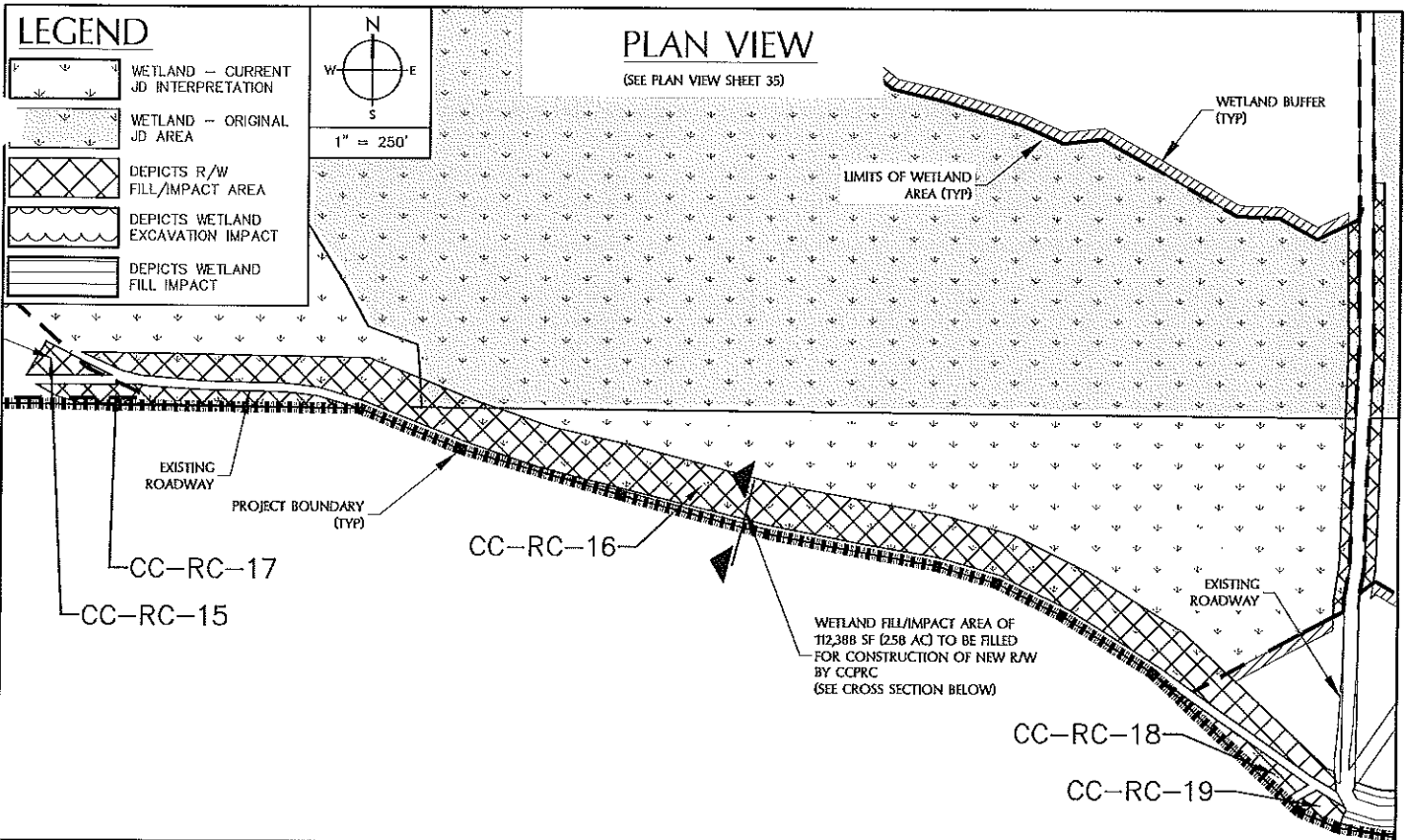


Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018



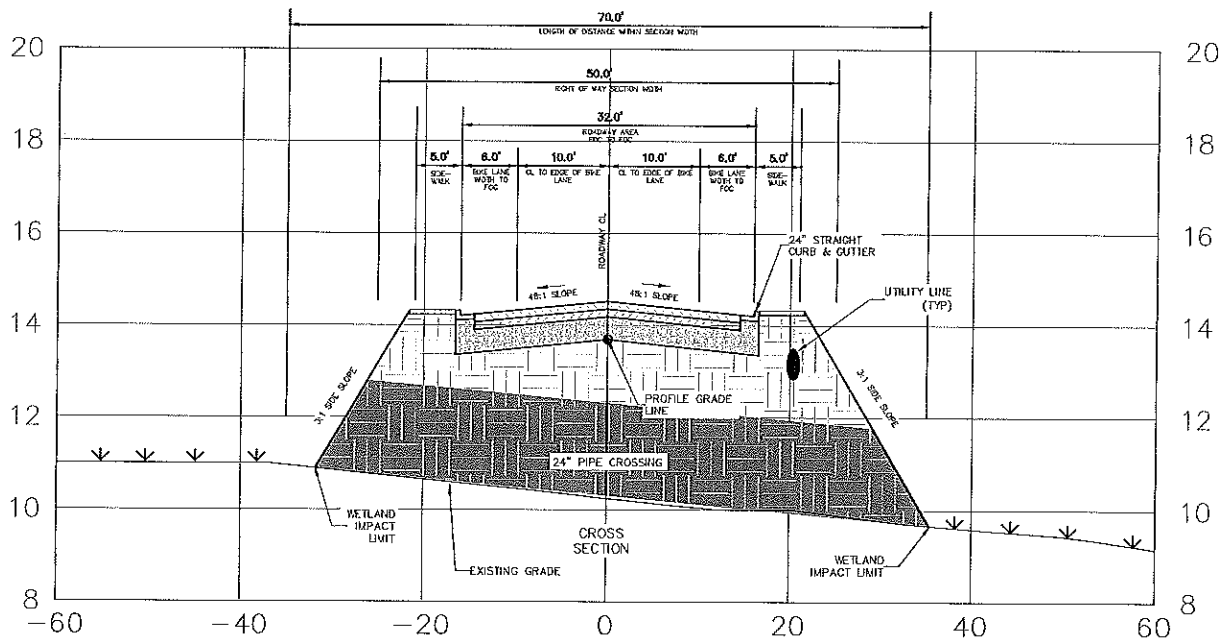
Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

55
 PLAN & CROSS SECTION



CROSS SECTION

HORIZONTAL SCALE 1"=20'



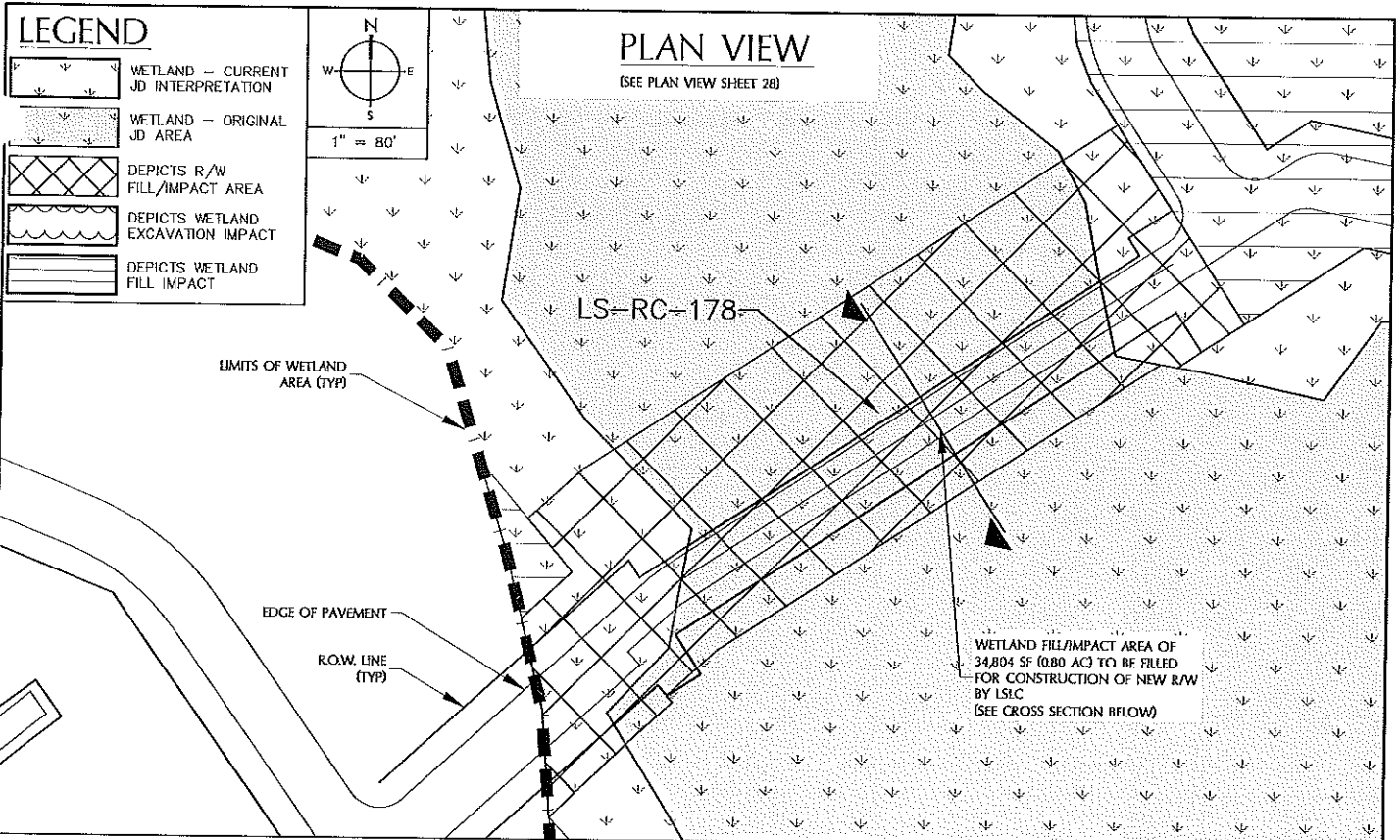
Bulow County Park, Long Savannah, and Village Green

APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP

COUNTY: CHARLESTON COUNTY

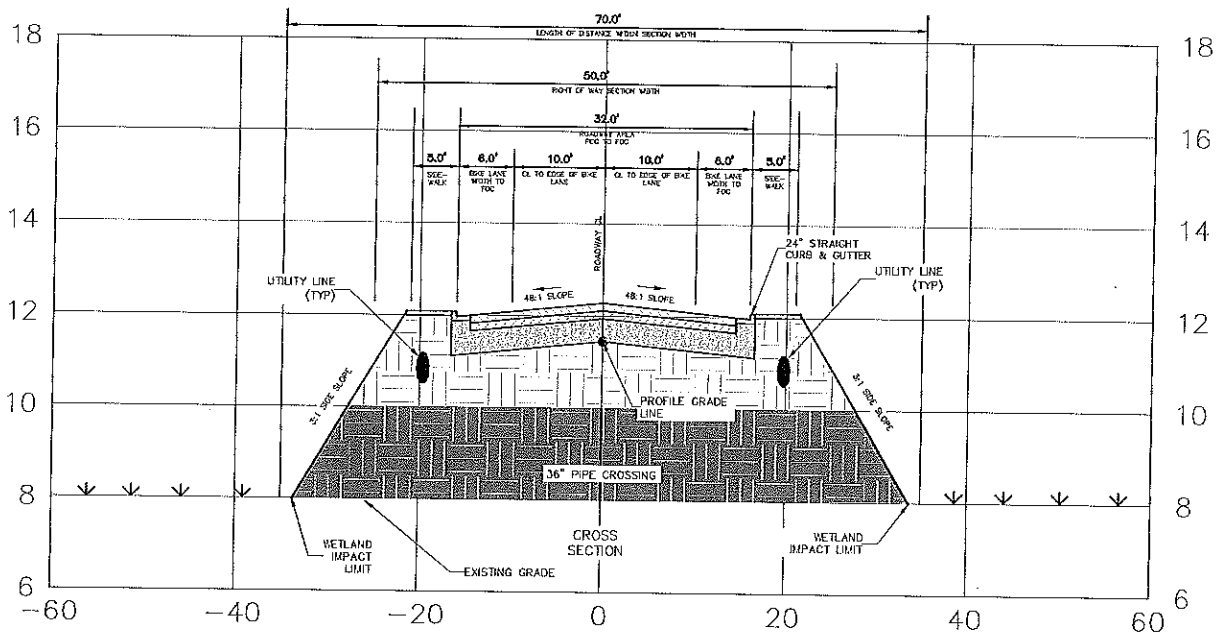
PROJECT #: 7200

DATE: 11/28/2018



CROSS SECTION

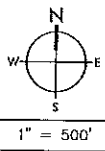
HORIZONTAL SCALE: 1"=20'



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

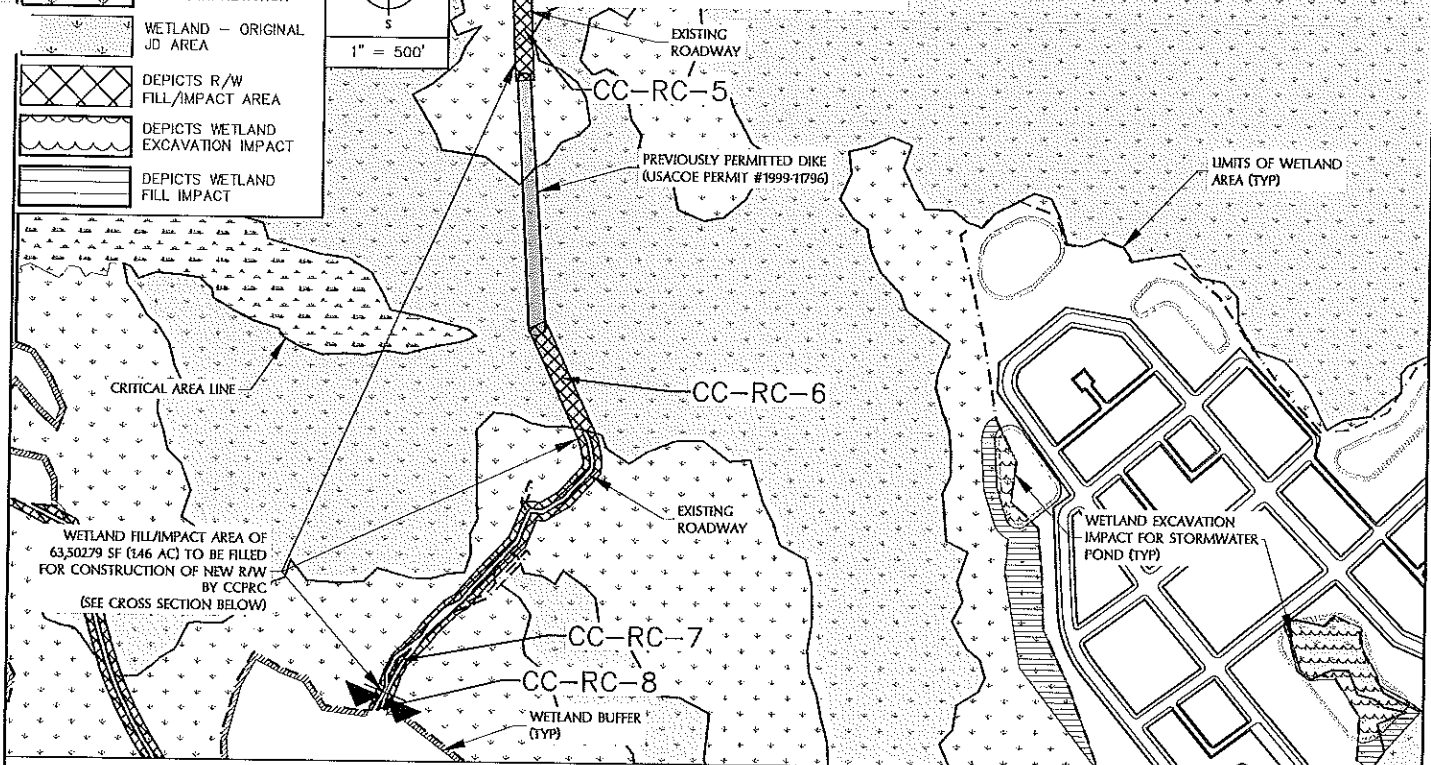
LEGEND

- WETLAND - CURRENT JD INTERPRETATION
- WETLAND - ORIGINAL JD AREA
- DEPICTS R/W FILL/IMPACT AREA
- DEPICTS WETLAND EXCAVATION IMPACT
- DEPICTS WETLAND FILL IMPACT



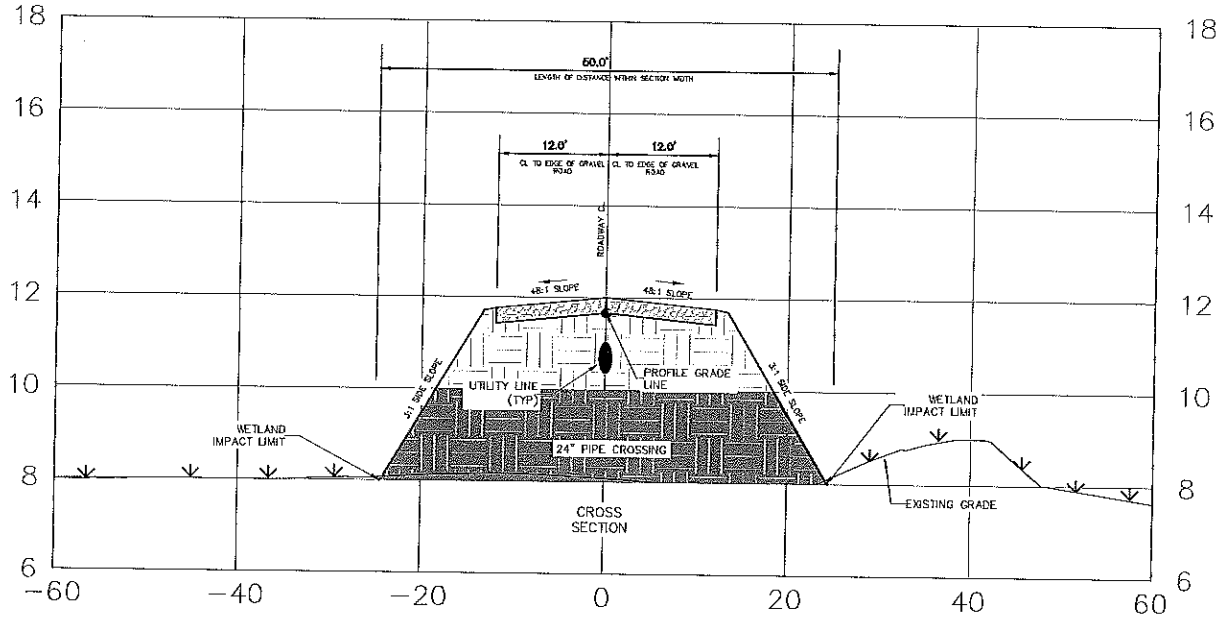
PLAN VIEW

(SEE PLAN VIEW SHEET 27)

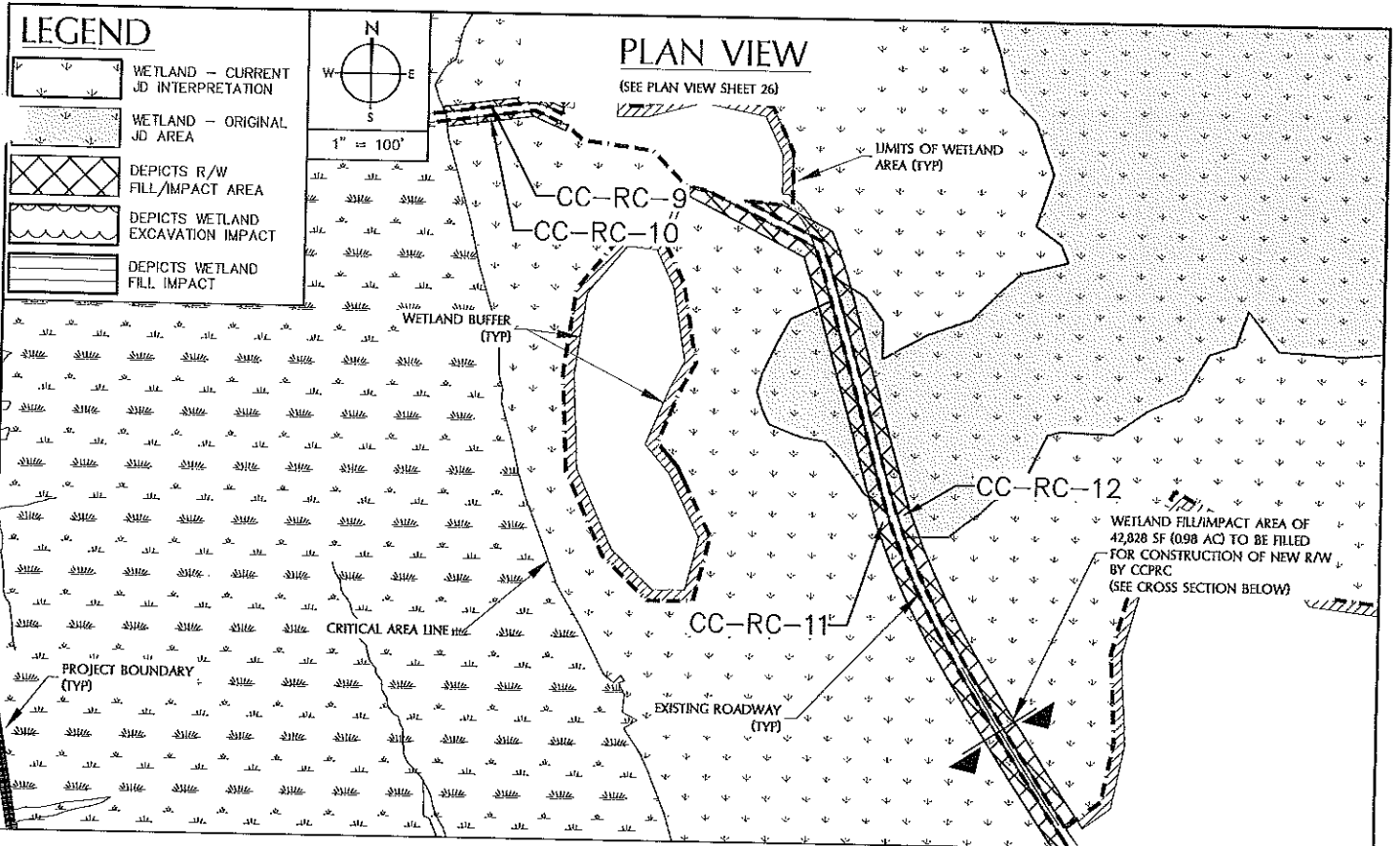


CROSS SECTION

HORIZONTAL SCALE 1"=20'

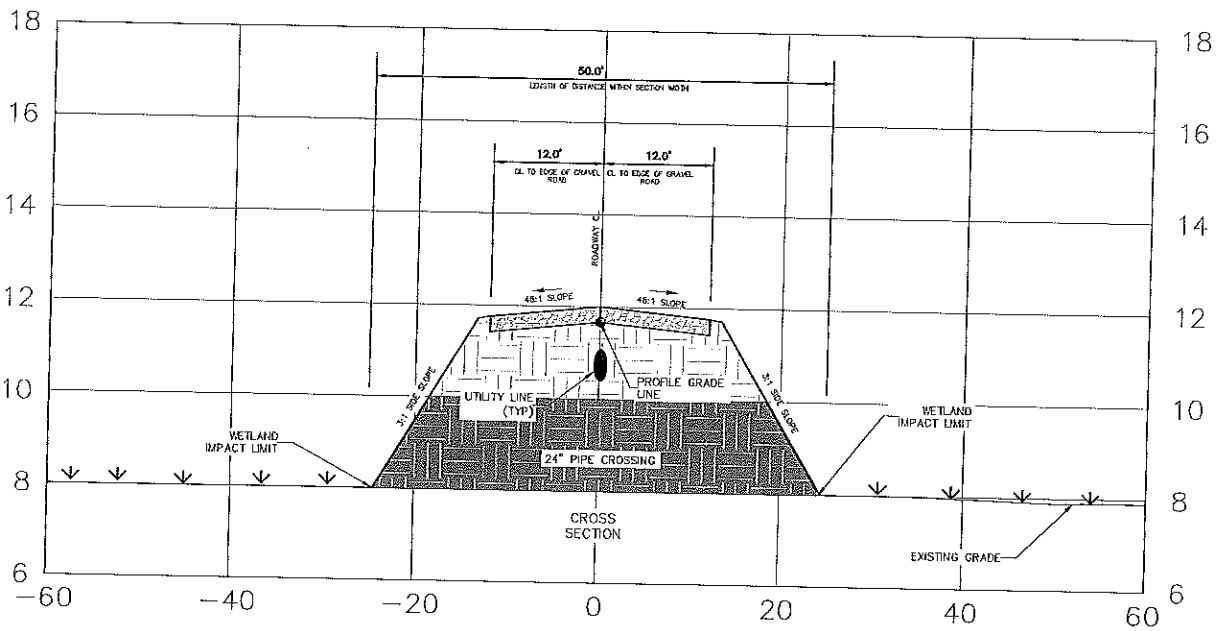


Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

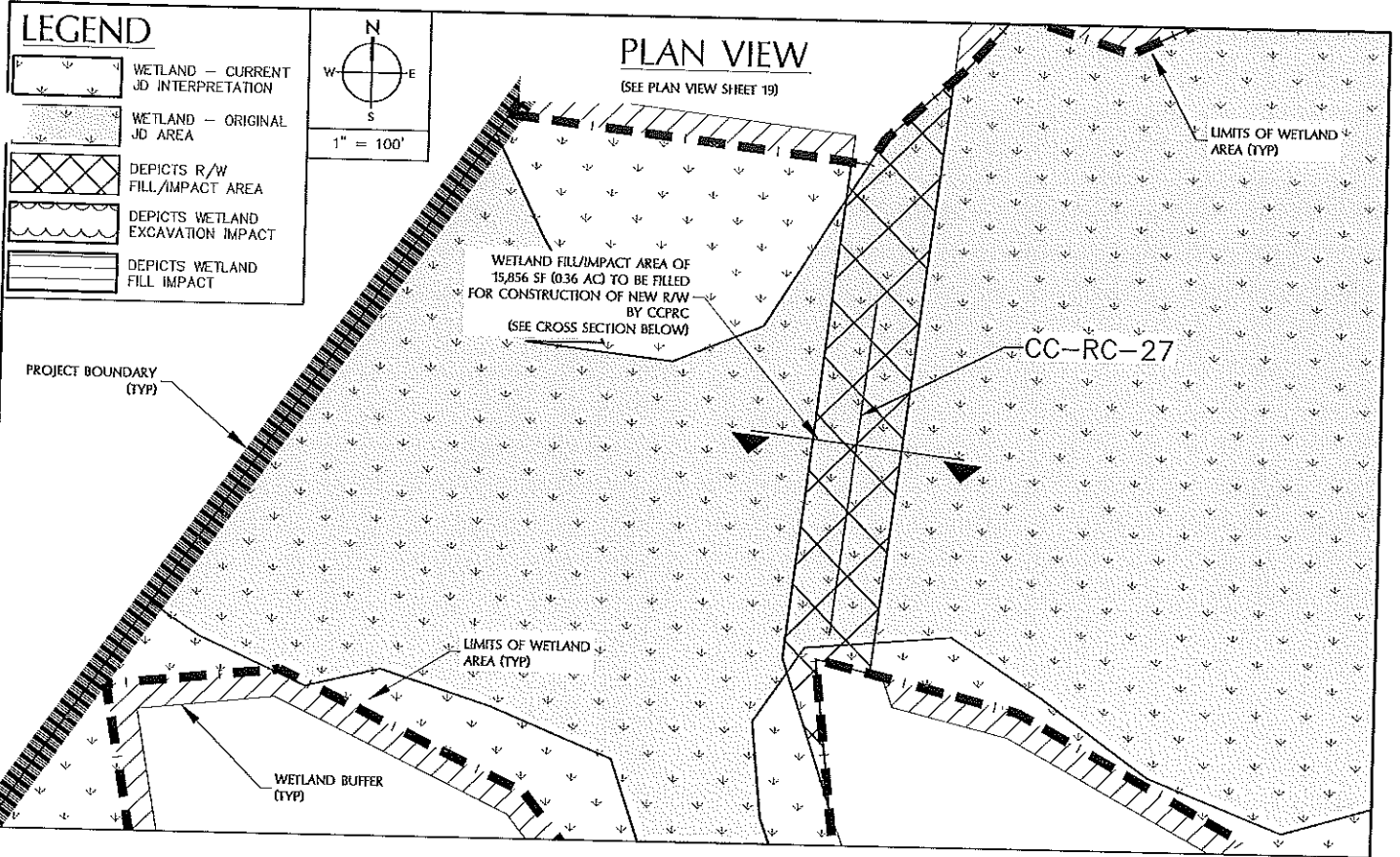


CROSS SECTION

HORIZONTAL SCALE 1"=20'

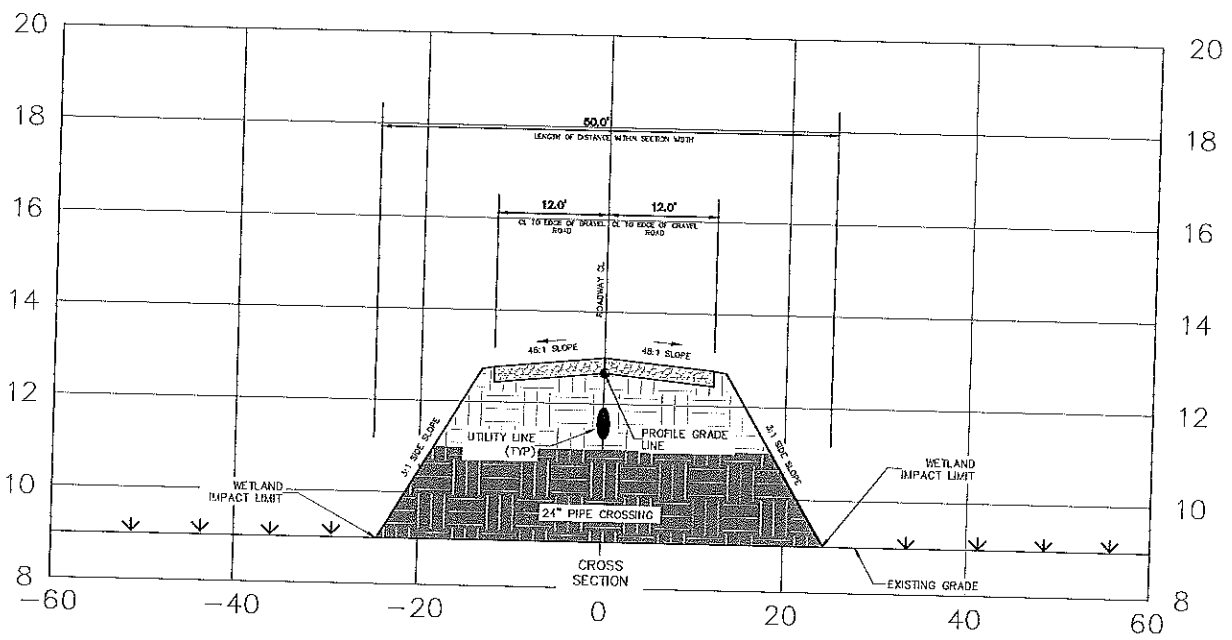


Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018






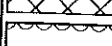
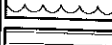
CROSS SECTION

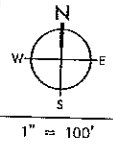
HORIZONTAL SCALE 1"=20'



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

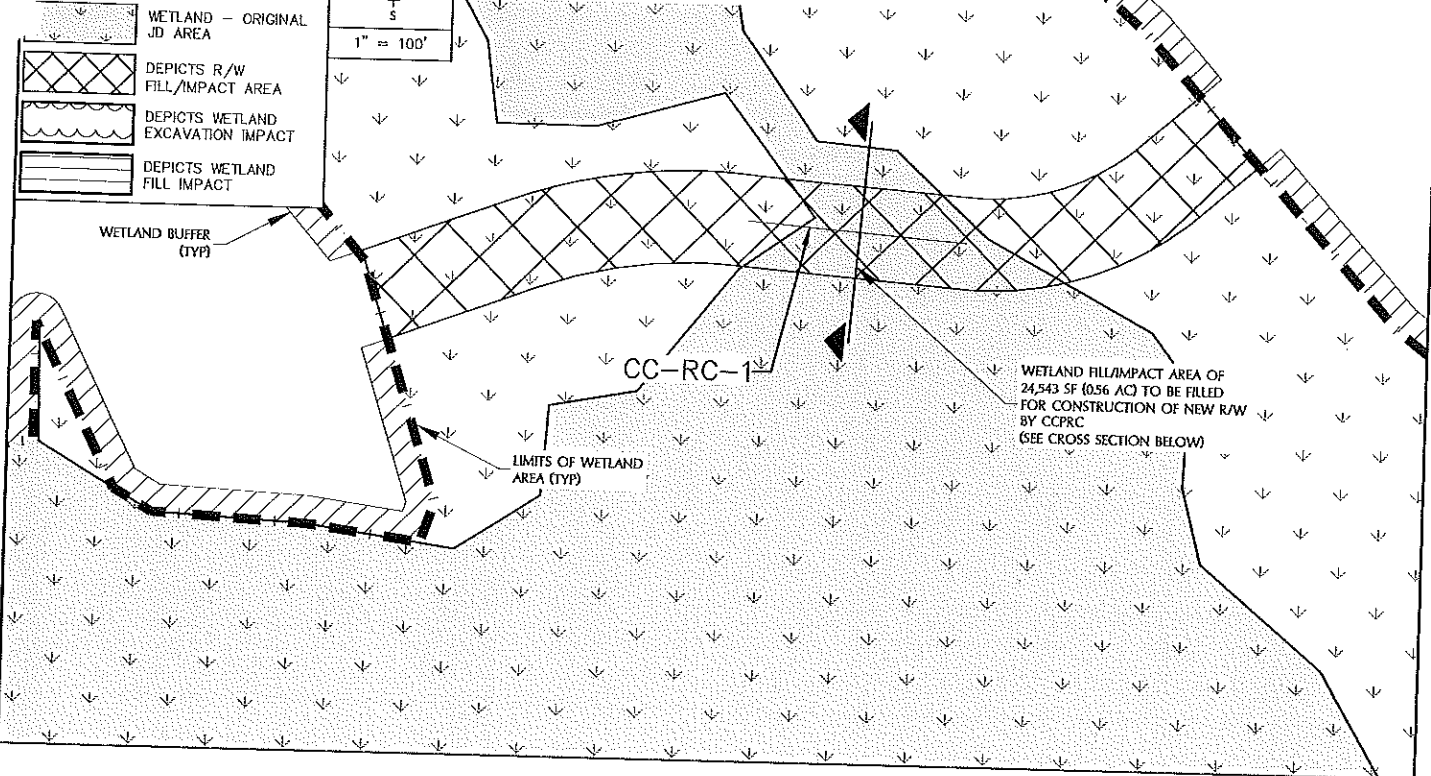
LEGEND

-  WETLAND - CURRENT JD INTERPRETATION
-  WETLAND - ORIGINAL JD AREA
-  DEPICTS R/W FILL/IMPACT AREA
-  DEPICTS WETLAND EXCAVATION IMPACT
-  DEPICTS WETLAND FILL IMPACT



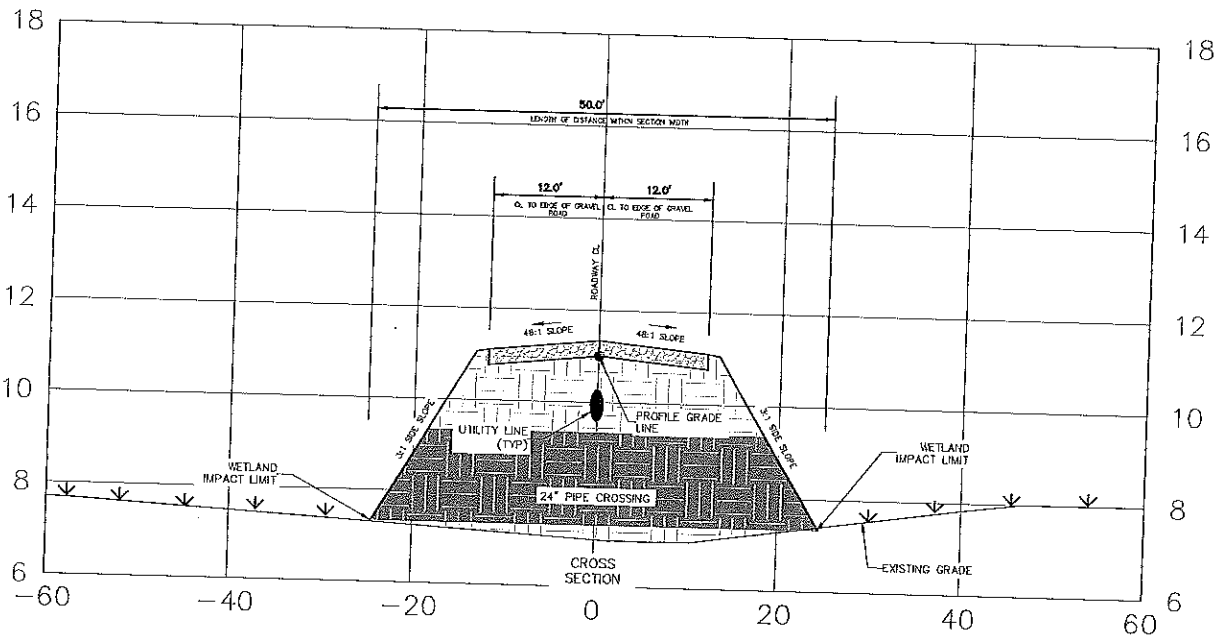
PLAN VIEW

(SEE PLAN VIEW SHEET 12)



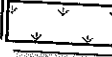


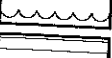
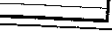
CROSS SECTION

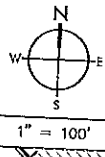
HORIZONTAL SCALE 1"=20'



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

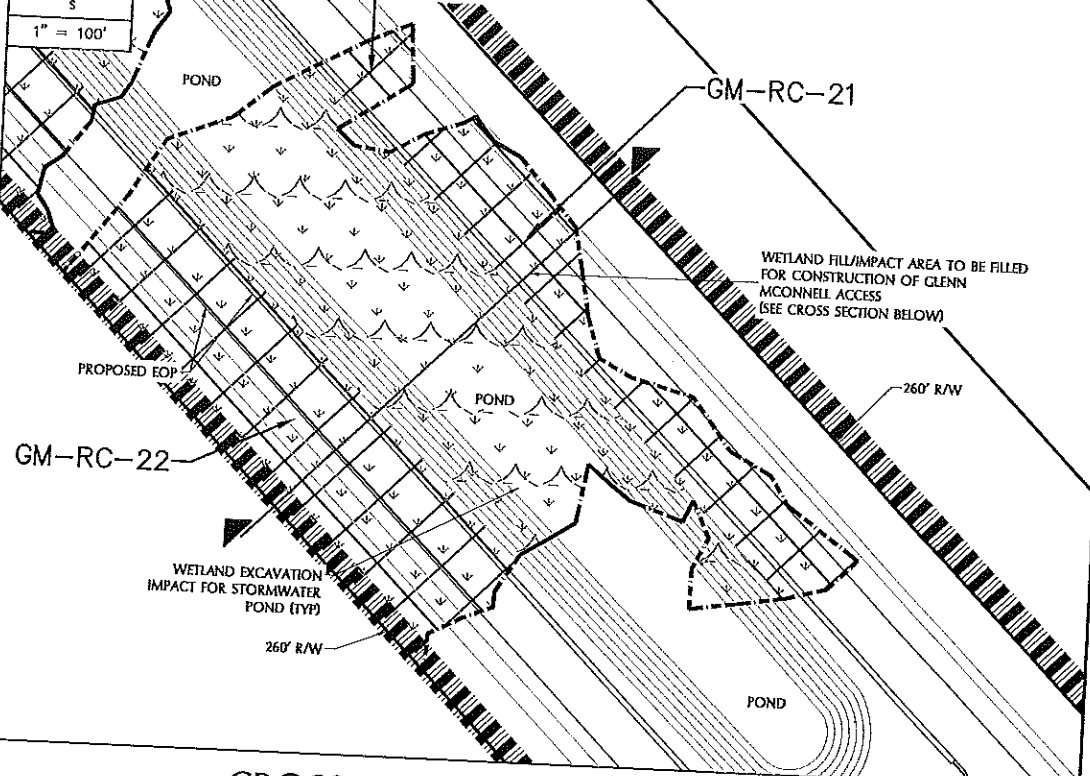
LEGEND

-  WETLAND - CURRENT JD INTERPRETATION
-  WETLAND - ORIGINAL JD AREA
-  DEPICTS R/W FILL/IMPACT AREA
-  DEPICTS WETLAND EXCAVATION IMPACT
-  DEPICTS WETLAND FILL IMPACT



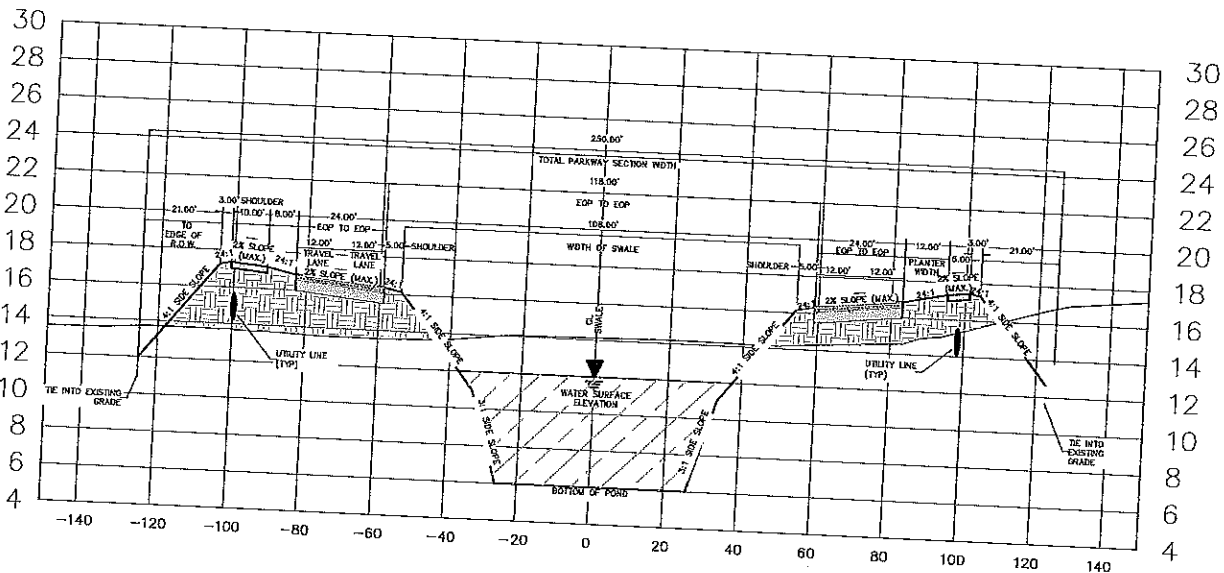
PLAN VIEW

(SEE PLAN VIEW SHEET 25)



CROSS SECTION

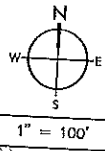
HORIZONTAL SCALE 1"=50'



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

LEGEND

- WETLAND - CURRENT JD INTERPRETATION
- WETLAND - ORIGINAL JD AREA
- DEPICTS R/W FILL/IMPACT AREA
- DEPICTS WETLAND EXCAVATION IMPACT
- DEPICTS WETLAND FILL IMPACT



PLAN VIEW

(SEE PLAN VIEW SHEET 33)

GM-RC-25

260' R/W

PROPOSED EOP

POND

GM-RC-26

WETLAND FILL/IMPACT AREA TO BE FILLED FOR CONSTRUCTION OF GLENN MCCONNELL ACCESS (SEE CROSS SECTION BELOW)

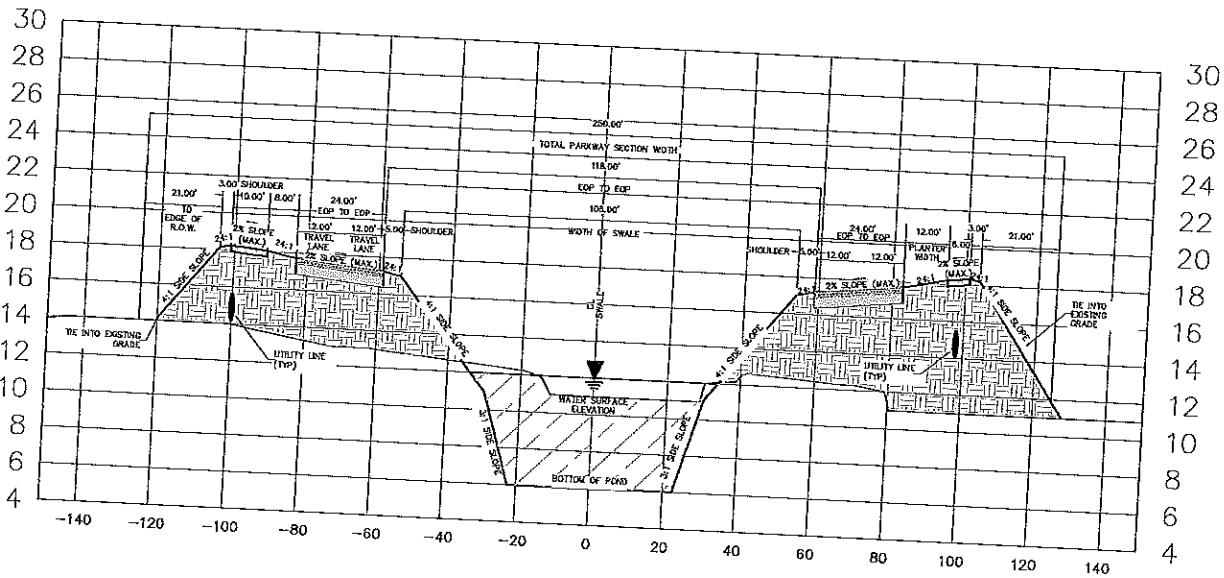
PROPOSED EOP

WETLAND FILL/IMPACT AREA TO BE FILLED FOR CONSTRUCTION OF GLENN MCCONNELL ACCESS (SEE CROSS SECTION BELOW)

260' R/W

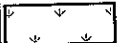


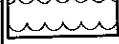
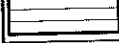
CROSS SECTION

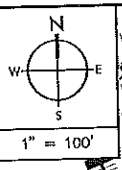
HORIZONTAL SCALE 1"=50'



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

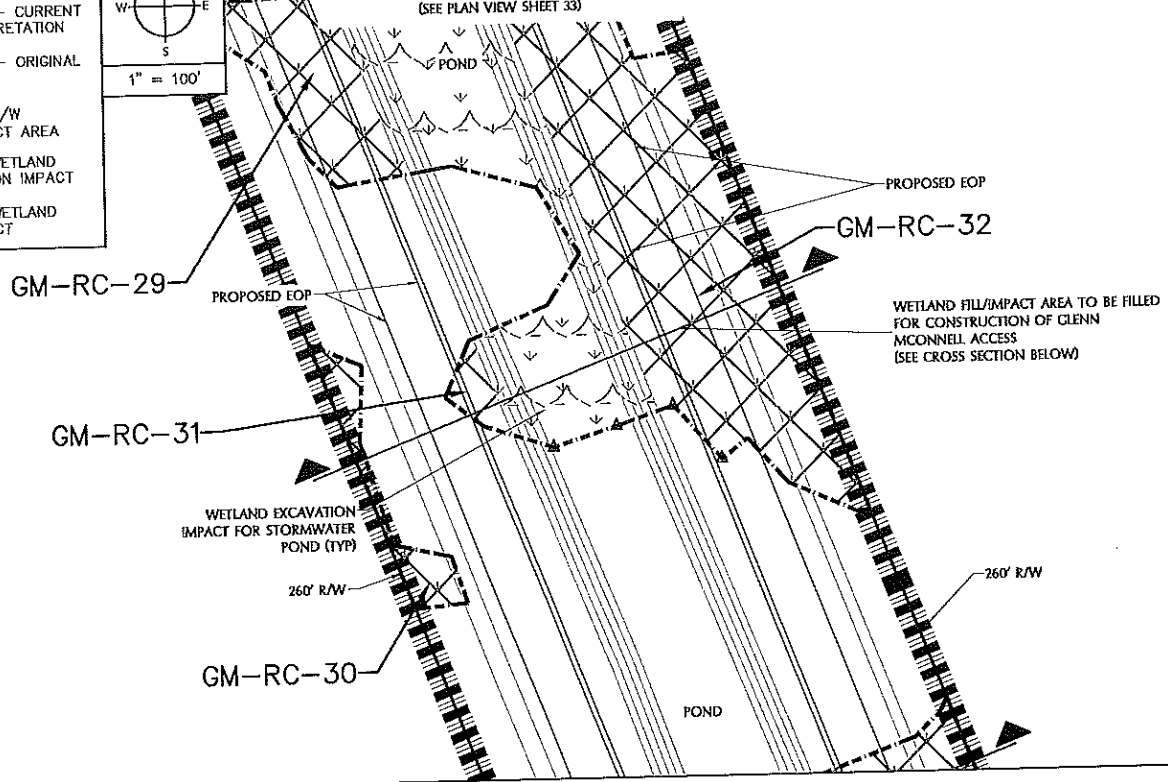
LEGEND

-  WETLAND - CURRENT JD INTERPRETATION
-  WETLAND - ORIGINAL JD AREA
-  DEPICTS R/W FILL/IMPACT AREA
-  DEPICTS WETLAND EXCAVATION IMPACT
-  DEPICTS WETLAND FILL IMPACT



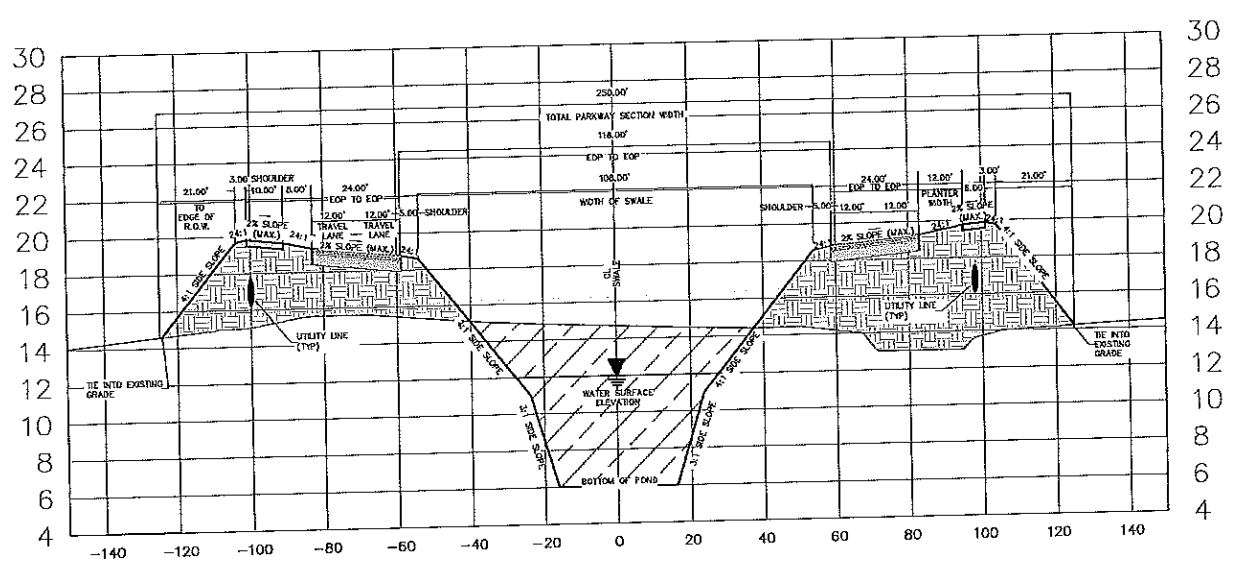
PLAN VIEW

(SEE PLAN VIEW SHEET 33)



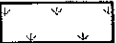


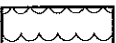
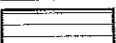
CROSS SECTION

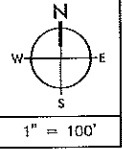
HORIZONTAL SCALE: 1"=50'



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

LEGEND

-  WETLAND - CURRENT JD INTERPRETATION
-  WETLAND - ORIGINAL JD AREA
-  DEPICTS R/W FILL/IMPACT AREA
-  DEPICTS WETLAND EXCAVATION IMPACT
-  DEPICTS WETLAND FILL IMPACT



PLAN VIEW

(SEE PLAN VIEW SHEET 2)

WETLAND FILL/IMPACT AREA OF 10,173 SF (0.23 AC) TO BE FILLED FOR CONSTRUCTION OF NEW R/W BY CCPRC (SEE CROSS SECTION BELOW)

CC-RC-13

CC-RC-14

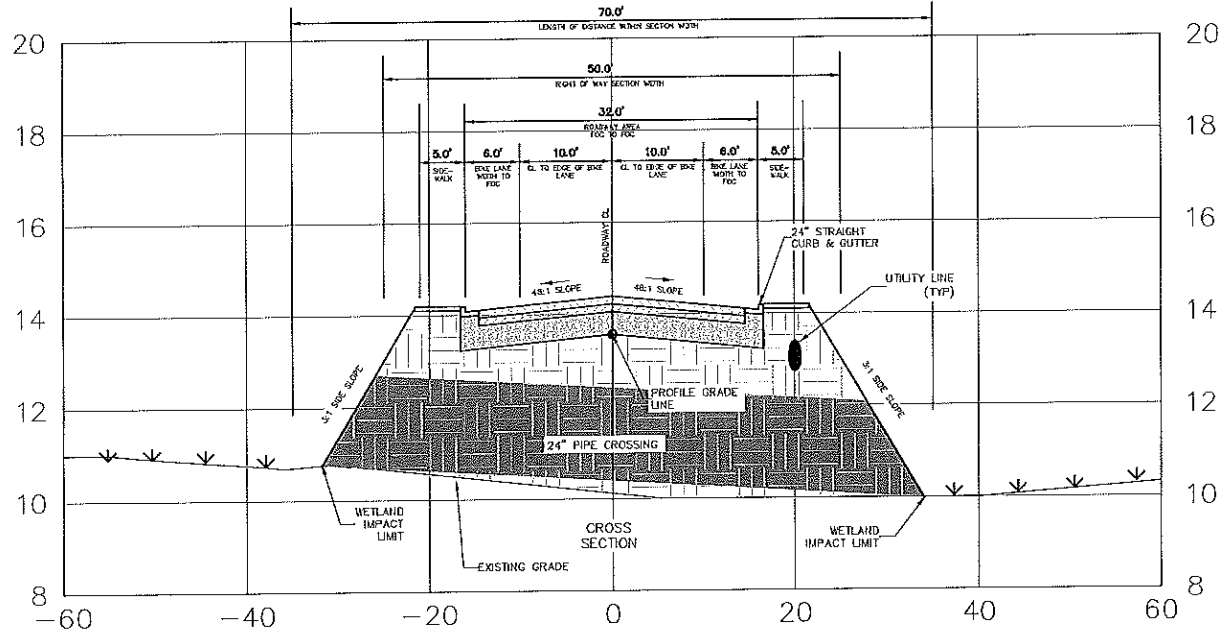
WETLAND BUFFER (TYP)

LIMITS OF WETLAND AREA (TYP)

EXISTING ROADWAY (TYP)

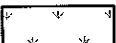



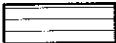
CROSS SECTION

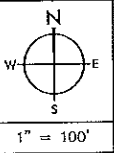
HORIZONTAL SCALE 1"=20'



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

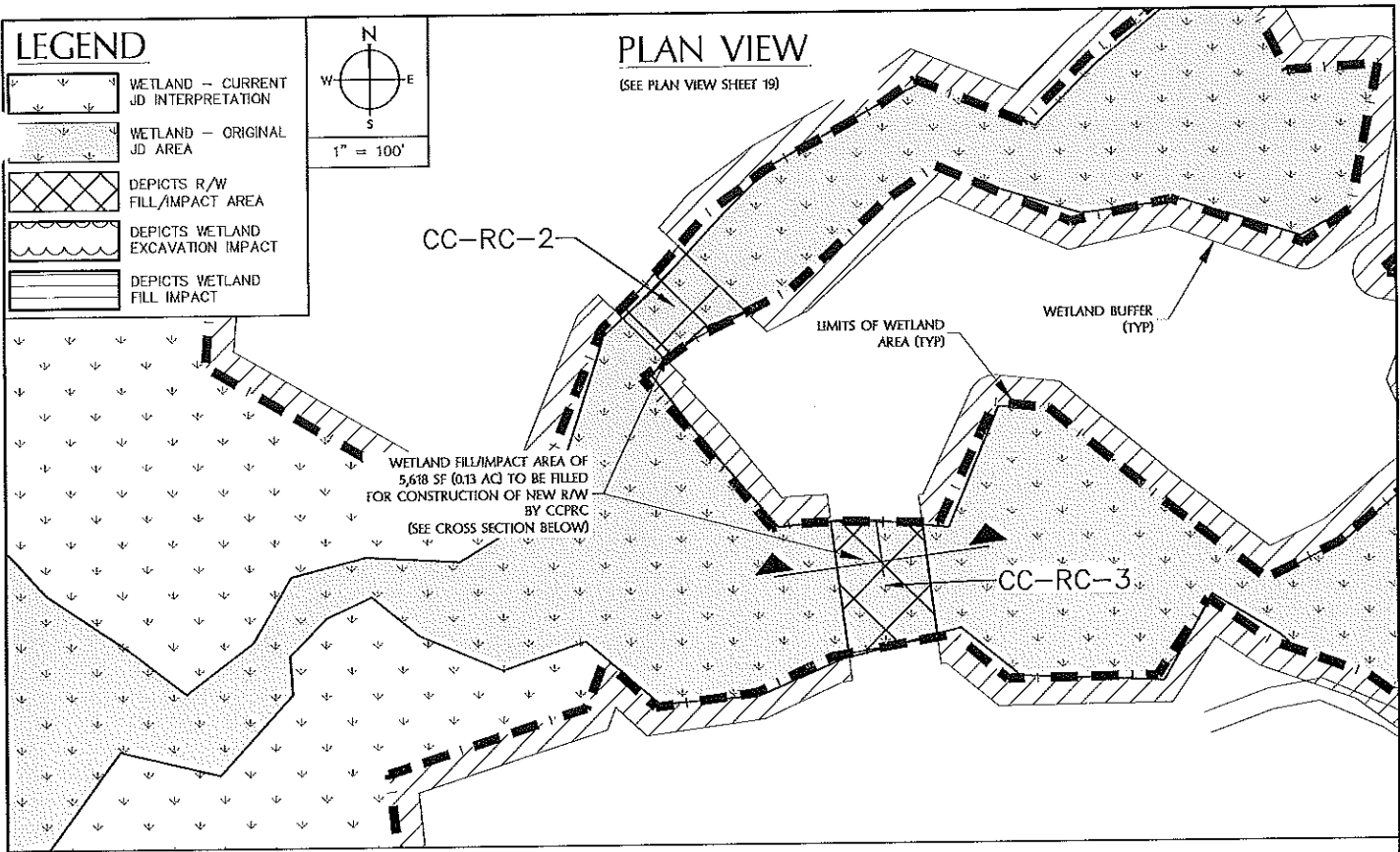
LEGEND

	WETLAND - CURRENT JD INTERPRETATION
	WETLAND - ORIGINAL JD AREA
	DEPICTS R/W FILL/IMPACT AREA
	DEPICTS WETLAND EXCAVATION IMPACT
	DEPICTS WETLAND FILL IMPACT



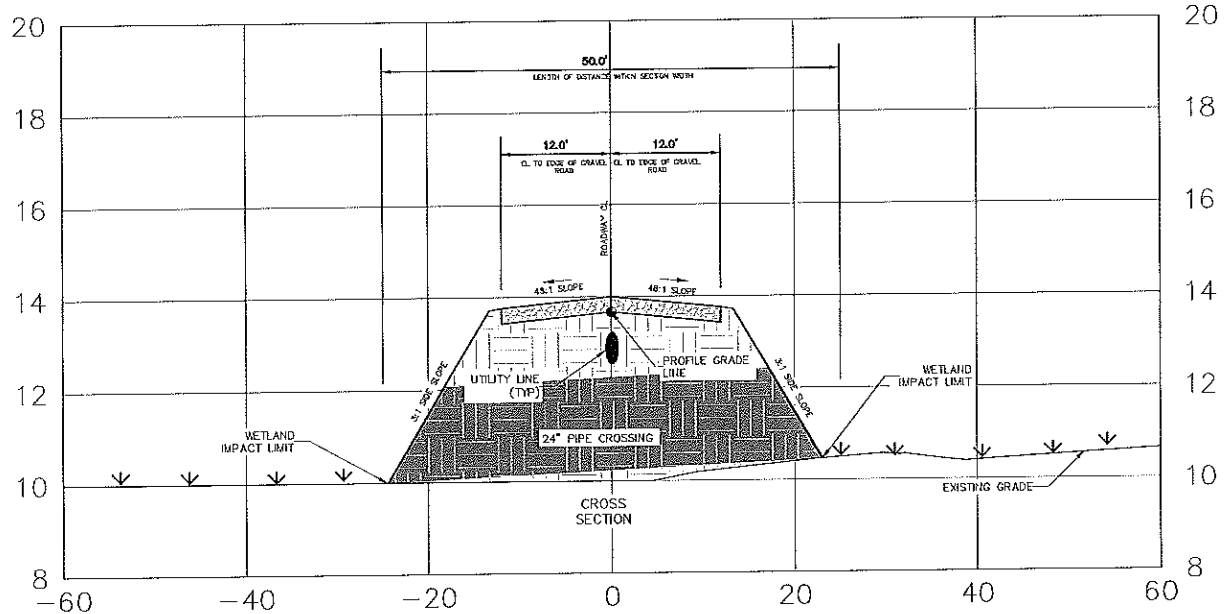
PLAN VIEW

(SEE PLAN VIEW SHEET 19)



CROSS SECTION

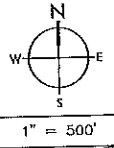
HORIZONTAL SCALE 1"=20'



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

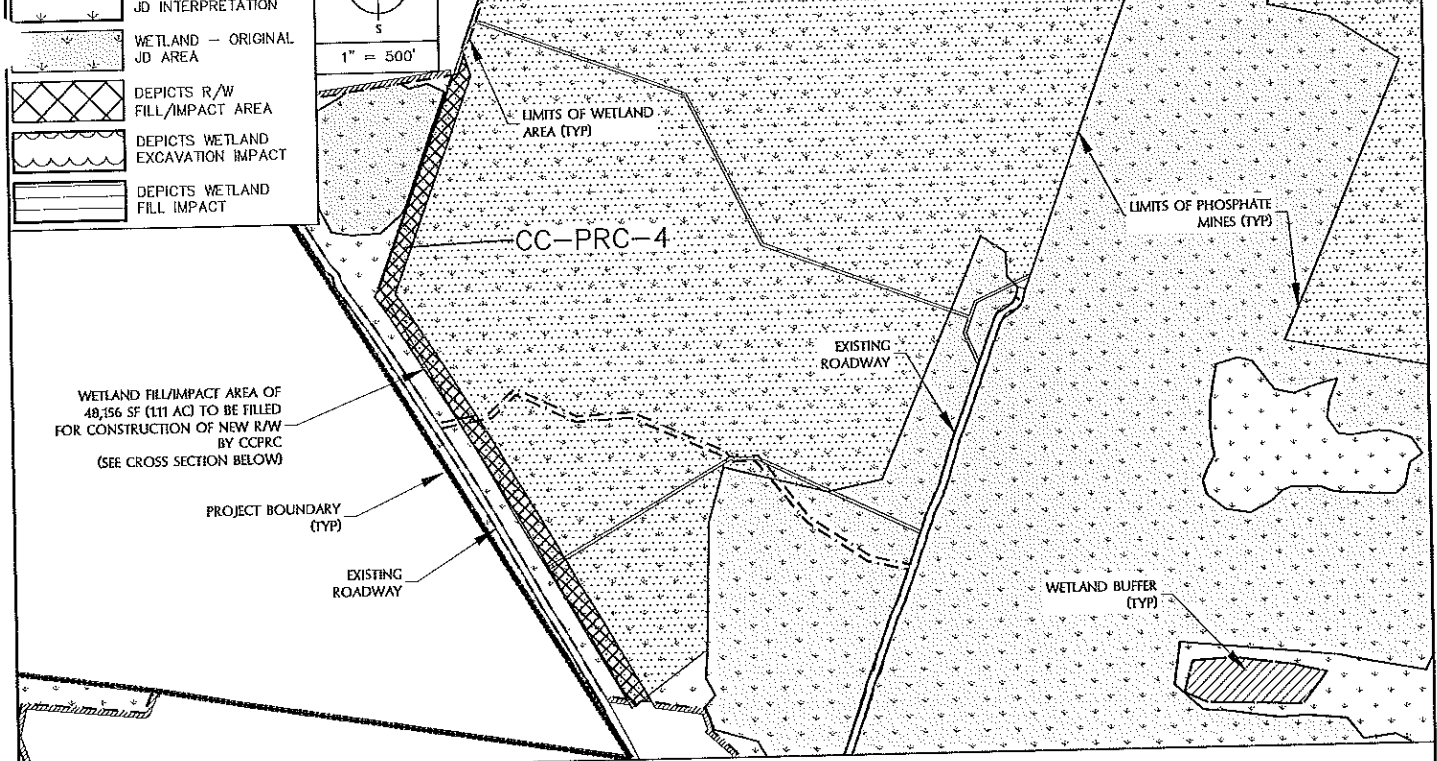
LEGEND

- WETLAND - CURRENT JD INTERPRETATION
- WETLAND - ORIGINAL JD AREA
- DEPICTS R/W FILL/IMPACT AREA
- DEPICTS WETLAND EXCAVATION IMPACT
- DEPICTS WETLAND FILL IMPACT



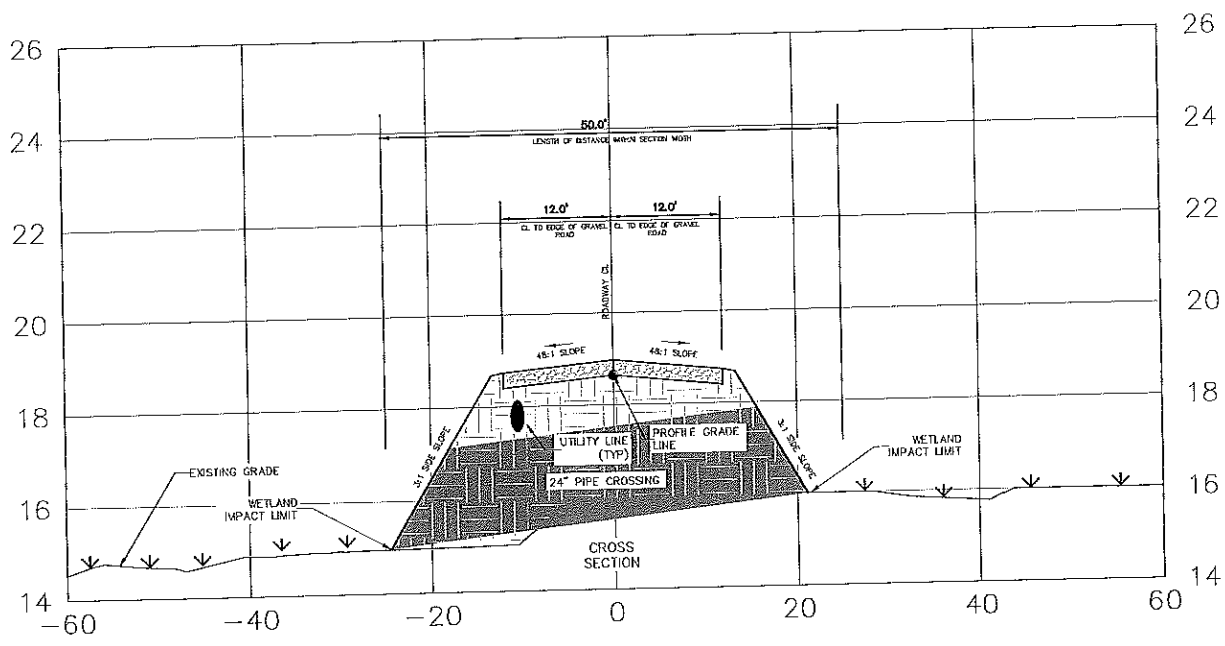
PLAN VIEW

(SEE PLAN VIEW SHEET 13)

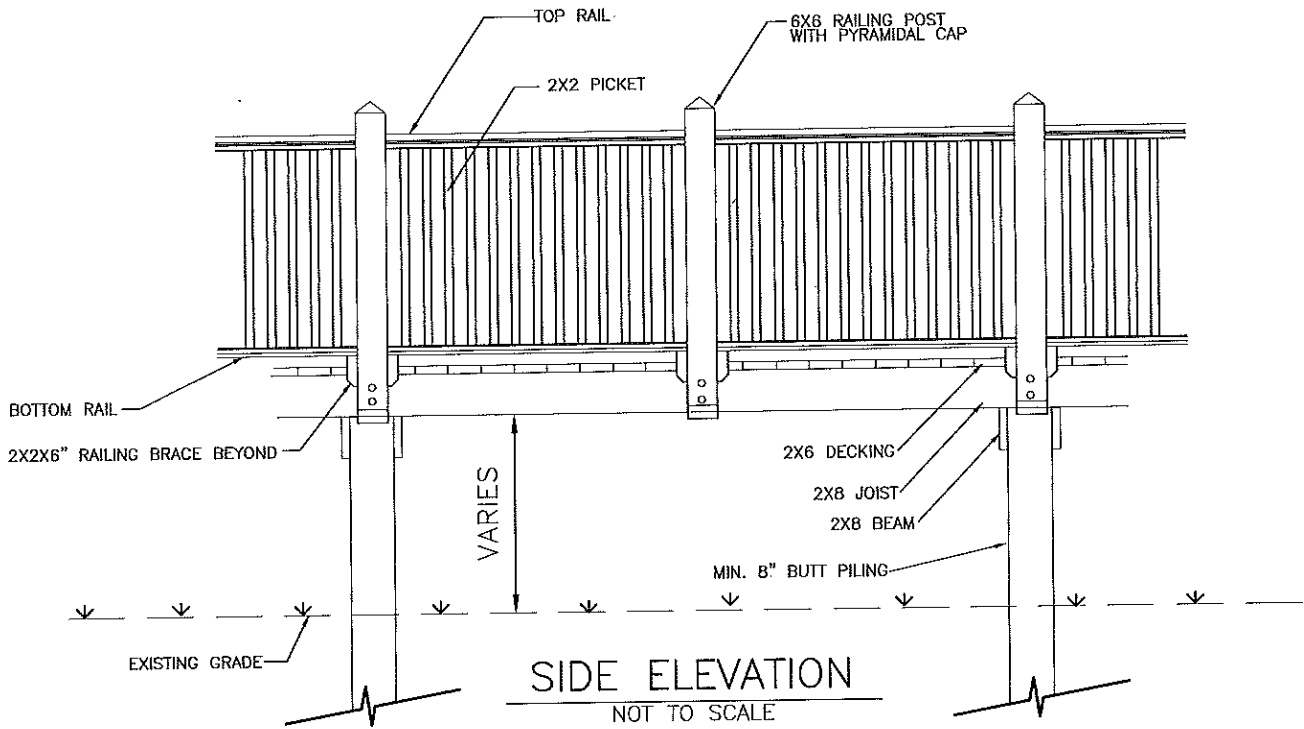


CROSS SECTION

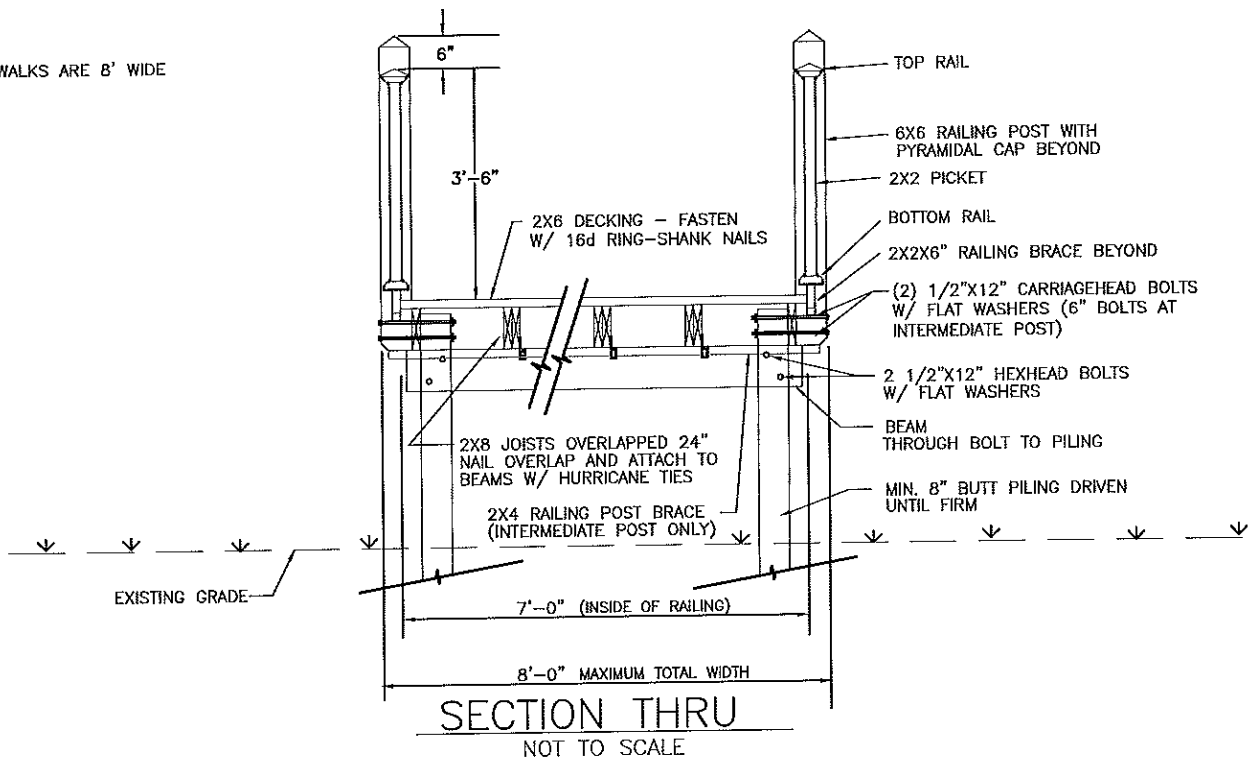
HORIZONTAL SCALE 1"=20'

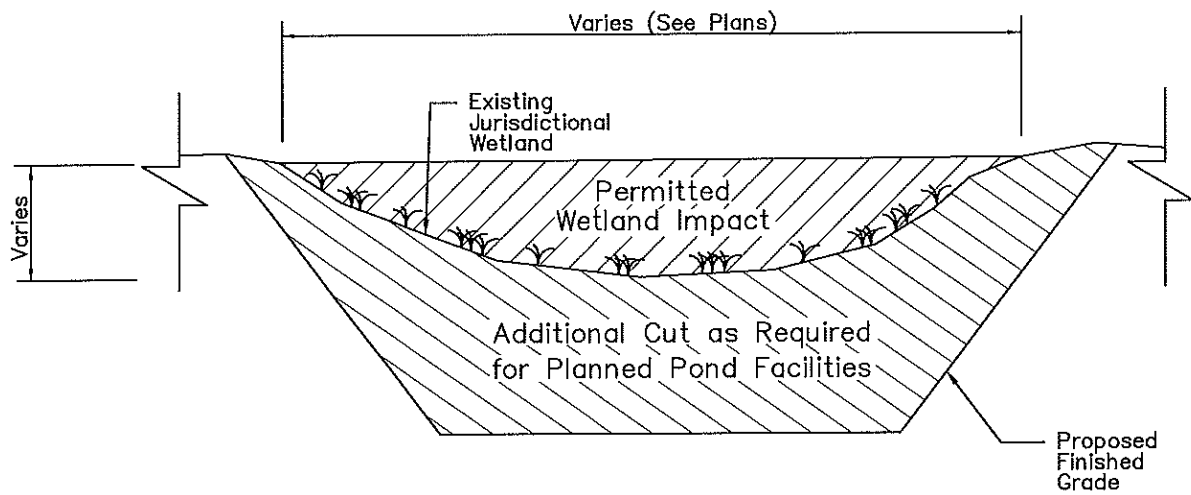


Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

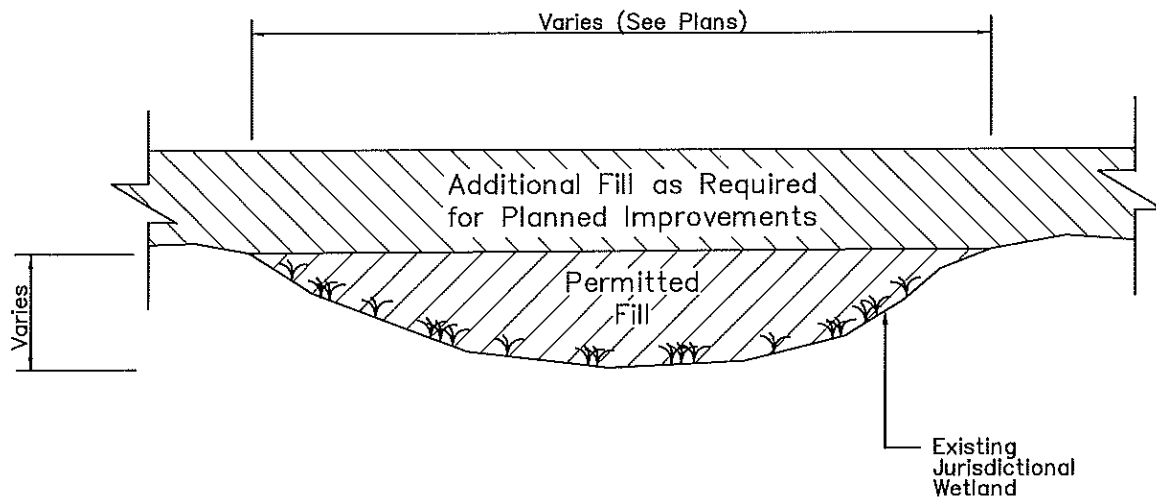


NOTE:
BOARDWALKS ARE 8' WIDE





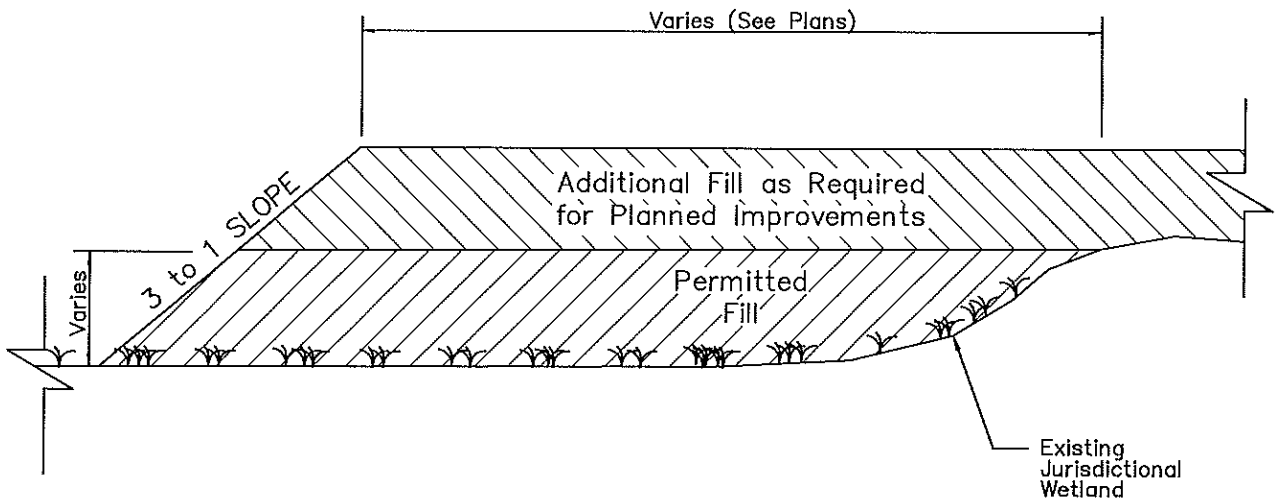
Typical Jurisdictional Wetland Cut for Stormwater Pond
(NOT TO SCALE)



Typical Jurisdictional Wetland Fill
(NOT TO SCALE)



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018



Typical Partial Jurisdictional Wetland Fill
(NOT TO SCALE)

LABEL	LENGTH [FT]	PROJECT	WETLAND TYPE	ACTIVITY TYPE	DRAINAGE BASIN (RECEIVING WATER BODY)	DISTANCE TO RWB [FT]	KEY SHEET
CC-BW- : 1	1134	CC	JD FORESTED WETLAND	BOARDWALK	RANTOWLES CREEK	8550	13
CC-BW- : 2	2000	CC	JD FORESTED WETLAND	BOARDWALK	RANTOWLES CREEK	9280	13
CC-BW- : 3	1870	CC	JD FORESTED WETLAND	BOARDWALK	RANTOWLES CREEK	6990	20
CC-BW- : 4	194	CC	JD FORESTED WETLAND	BOARDWALK	RANTOWLES CREEK	8620	21
CC-BW- : 5	100	CC	JD FORESTED WETLAND	BOARDWALK	RANTOWLES CREEK	7865	21
CC-BW- : 6	85	CC	JD FORESTED WETLAND	BOARDWALK	RANTOWLES CREEK	1386	26
CC-BW- : 7	430	CC	JD FORESTED WETLAND	BOARDWALK	RANTOWLES CREEK	3860	26
CC-BW- : 8	376	CC	JD FORESTED WETLAND	BOARDWALK	RANTOWLES CREEK	3200	26
CC-BW- : 9	905	CC	JD FORESTED WETLAND	BOARDWALK	RANTOWLES CREEK	3860	28
TOTAL LF	7094						

LABEL	LENGTH [FT]	PROJECT	WETLAND TYPE	ACTIVITY TYPE	DRAINAGE BASIN (RECEIVING WATER BODY)	DISTANCE TO RWB [FT]	KEY SHEET
LS-BW- : 1	231	LS	JD FORESTED WETLAND	BOARDWALK	RANTOWLES CREEK	4240	23
LS-BW- : 2	870	LS	JD FORESTED WETLAND	BOARDWALK	RANTOWLES CREEK	3450	23
LS-BW- : 3	220	LS	JD FORESTED WETLAND	BOARDWALK	RANTOWLES CREEK	3550	30
LS-BW- : 4	60	LS	JD FORESTED WETLAND	BOARDWALK	RANTOWLES CREEK	7075	21
TOTAL LF	1381						

LABEL	ACRES	PROJECT	WETLAND TYPE	IMPACT TYPE	DRAINAGE BASIN (RECEIVING WATER BODY)	DISTANCE TO RWB [FT]	KEY SHEET
CC-PRC- : 4	2.211	CC	JD FORESTED WETLAND	PHOSPHATE ROAD CROSSING	RANTOWLES CREEK	9175	13
TOTAL	1.11						

LABEL	ACRES	PROJECT	WETLAND TYPE	IMPACT TYPE	DRAINAGE BASIN (RECEIVING WATER BODY)	DISTANCE TO RWB [FT]	KEY SHEET
GM-E- : 1	0.333	GM	JD FORESTED WETLAND	EXCAVATION	CHURCH CREEK	5660	24
GM-E- : 2	0.128	GM	JD FORESTED WETLAND	EXCAVATION	CHURCH CREEK	5260	25
GM-E- : 3	0.861	GM	JD FORESTED WETLAND	EXCAVATION	CHURCH CREEK	4640	25
GM-E- : 4	0.698	GM	JD FORESTED WETLAND	EXCAVATION	CHURCH CREEK	4260	25
GM-E- : 5	0.342	GM	JD FORESTED WETLAND	EXCAVATION	CHURCH CREEK	2880	33
GM-E- : 6	0.009	GM	JD FORESTED WETLAND	EXCAVATION	CHURCH CREEK	2640	33
GM-E- : 7	1.39	GM	JD FORESTED WETLAND	EXCAVATION	CHURCH CREEK	1955	33
GM-E- : 8	0.367	GM	JD FORESTED WETLAND	EXCAVATION	CHURCH CREEK	1500	33
GM-E- : 9	0.106	GM	JD FORESTED WETLAND	EXCAVATION	CHURCH CREEK	1310	33
GM-E- : 10	0.016	GM	JD FORESTED WETLAND	EXCAVATION	CHURCH CREEK	1085	34
GM-E- : 11	0.003	GM	JD FORESTED WETLAND	EXCAVATION	CHURCH CREEK	1085	34
TOTAL	4.25						



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

LABEL	ACRES	PROJECT	WETLAND TYPE	IMPACT TYPE	DRAINAGE BASIN (RECEIVING WATER BODY)	DISTANCE TO RWB [FT]	KEY SHEET
CC-RC : 1	0.563	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	3470	12
CC-RC : 2	0.05	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	3230	19
CC-RC : 3	0.079	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	3190	19
CC-RC : 5	0.288	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	850	19
CC-RC : 6	1.146	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	265	19
CC-RC : 7	0.022	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	940	27
CC-RC : 8	0.002	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	940	27
CC-RC : 9	0.031	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	1590	26
CC-RC : 10	0.031	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	1590	26
CC-RC : 11	0.487	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	1350	26
CC-RC : 12	0.434	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	1350	26
CC-RC : 13	0.123	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	2740	27
CC-RC : 14	0.11	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	2740	27
CC-RC : 15	0.064	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	4940	28
CC-RC : 16	2.162	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	4940	35
CC-RC : 17	0.202	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	4940	35
CC-RC : 18	0.104	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	4940	35
CC-RC : 19	0.048	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	4940	35
CC-RC : 20	0.178	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	5520	28
CC-RC : 21	0.199	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	5520	28
CC-RC : 22	0.367	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	8350	21
CC-RC : 23	0.362	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	8350	21
CC-RC : 27	0.364	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	2620	19
CC-RC : 31	0.118	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	2620	36
CC-RC : 32	1.614	CC	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	2620	29

TOTAL 9.15



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

LABEL	ACRES	PROJECT	WETLAND TYPE	IMPACT TYPE	DRAINAGE BASIN (RECEIVING WATER BODY)	DISTANCE TO RWB [FT]	KEY SHEET
GM-RC- : 12	0.257	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	5660	25
GM-RC- : 13	0.037	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	5660	25
GM-RC- : 14	0.144	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	5470	25
GM-RC- : 15	0.224	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	5260	25
GM-RC- : 16	0.077	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	5260	25
GM-RC- : 17	0.813	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	4640	25
GM-RC- : 18	0.184	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	4880	25
GM-RC- : 19	0.077	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	4640	25
GM-RC- : 20	0.034	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	4255	25
GM-RC- : 21	0.272	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	4255	25
GM-RC- : 22	0.476	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	4255	25
GM-RC- : 23	0.38	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	2880	33
GM-RC- : 24	0.146	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	2880	33
GM-RC- : 25	0.069	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	2640	33
GM-RC- : 26	0.08	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	2470	33
GM-RC- : 27	1.366	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	1950	33
GM-RC- : 28	0.543	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	1950	33
GM-RC- : 29	0.14	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	1500	33
GM-RC- : 30	0.047	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	1500	33
GM-RC- : 31	0.019	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	1500	33
GM-RC- : 32	0.532	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	1500	33
GM-RC- : 33	0.237	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	1310	33
GM-RC- : 34	0.015	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	1310	33
GM-RC- : 35	0.624	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	1085	34
GM-RC- : 36	0.085	GM	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	1085	34

TOTAL 6.878

LABEL	ACRES	PROJECT	WETLAND TYPE	IMPACT TYPE	DRAINAGE BASIN (RECEIVING WATER BODY)	DISTANCE TO RWB [FT]	KEY SHEET
HPH-E- : 17	1.533	HPH	JD FORESTED WETLAND	EXCAVATION	CHURCH CREEK	850	24
HPH-E- : 19	1.122	HPH	JD FORESTED WETLAND	EXCAVATION	CHURCH CREEK	3700	16
HPH-E- : 20	3.352	HPH	JD FORESTED WETLAND	EXCAVATION	CHURCH CREEK	2730	16
HPH-E- : 21	0.118	HPH	JD FORESTED WETLAND	EXCAVATION	CHURCH CREEK	1660	16
HPH-E- : 22	5.681	HPH	JD FORESTED WETLAND	EXCAVATION	CHURCH CREEK	1235	25

TOTAL 11.806



Bulow County Park, Long Savannah, and Village Green

APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP

COUNTY: CHARLESTON COUNTY

PROJECT #: 7200

DATE: 11/28/2018

LABEL	ACRES	PROJECT	WETLAND TYPE	IMPACT TYPE	DRAINAGE BASIN (RECEIVING WATER BODY)	DISTANCE TO RWB [FT]	KEY SHEET
HPH-F : 1	0.253	HPH	JD FORESTED WETLAND	DEVELOPMENT FILL	CHURCH CREEK	560	24
HPH-F : 2	0.068	HPH	JD FORESTED WETLAND	DEVELOPMENT FILL	CHURCH CREEK	760	24
HPH-F : 3	0.125	HPH	JD FORESTED WETLAND	DEVELOPMENT FILL	CHURCH CREEK	1170	24
HPH-F : 4	0.180	HPH	JD FORESTED WETLAND	DEVELOPMENT FILL	CHURCH CREEK	1170	24
HPH-F : 5	0.153	HPH	JD FORESTED WETLAND	DEVELOPMENT FILL	CHURCH CREEK	1120	24
HPH-F : 6	0.521	HPH	JD FORESTED WETLAND	DEVELOPMENT FILL	CHURCH CREEK	1375	24
HPH-F : 7	1.861	HPH	JD FORESTED WETLAND	DEVELOPMENT FILL	CHURCH CREEK	1690	24
HPH-F : 8	2.051	HPH	JD FORESTED WETLAND	DEVELOPMENT FILL	STONO RIVER	5275	23
HPH-F : 9	1.200	HPH	JD FORESTED WETLAND	DEVELOPMENT FILL	CHURCH CREEK	2260	16
HPH-F : 10	0.566	HPH	JD FORESTED WETLAND	DEVELOPMENT FILL	CHURCH CREEK	4440	16
HPH-F : 11	1.880	HPH	JD FORESTED WETLAND	DEVELOPMENT FILL	CHURCH CREEK	3460	16
HPH-F : 12	2.750	HPH	JD FORESTED WETLAND	DEVELOPMENT FILL	CHURCH CREEK	3015	16
HPH-F : 13	0.757	HPH	JD FORESTED WETLAND	DEVELOPMENT FILL	CHURCH CREEK	2950	16
HPH-F : 14	5.670	HPH	JD FORESTED WETLAND	DEVELOPMENT FILL	CHURCH CREEK	1295	25
HPH-F : 15	0.420	HPH	JD FORESTED WETLAND	DEVELOPMENT FILL	CHURCH CREEK	2470	16
HPH-F : 16	0.286	HPH	JD FORESTED WETLAND	DEVELOPMENT FILL	CHURCH CREEK	1660	24
HPH-F : 53	0.199	HPH	JD FORESTED WETLAND	DEVELOPMENT FILL	CHURCH CREEK	1660	16
TOTAL	18.94						

LABEL	ACRES	PROJECT	WETLAND TYPE	IMPACT TYPE	DRAINAGE BASIN (RECEIVING WATER BODY)	DISTANCE TO RWB [FT]	KEY SHEET
HPH-RC : 25	0.53	HPH	JD FORESTED WETLAND	ROAD CROSSING	STONO RIVER	2480	16
HPH-RC : 26	2.583	HPH	JD FORESTED WETLAND	ROAD CROSSING	CHURCH CREEK	1450	17
TOTAL	3.11						

LABEL	ACRES	PROJECT	WETLAND TYPE	IMPACT TYPE	DRAINAGE BASIN (RECEIVING WATER BODY)	DISTANCE TO RWB [FT]	KEY SHEET
LS-E : 120	1.323	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	6050	15
LS-E : 121	1.194	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	6090	15
LS-E : 122	0.225	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	6400	15
LS-E : 123	0.236	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	6400	15
LS-E : 126	0.574	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	6140	21
LS-E : 127	0.094	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	9110	21
LS-E : 128	5.55	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	5560	21
LS-E : 129	0.541	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	8015	22



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

LABEL	ACRES	PROJECT	WETLAND TYPE	IMPACT TYPE	DRAINAGE BASIN (RECEIVING WATER BODY)	DISTANCE TO RWB [FT]	KEY SHEET
LS-E- : 130	0.682	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	8355	22
LS-E- : 131	0.226	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	7140	22
LS-E- : 132	0.256	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	6770	22
LS-E- : 133	0.603	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	5150	22
LS-E- : 134	0.328	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	6510	22
LS-E- : 135	1.292	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	6425	22
LS-E- : 136	0.205	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	4840	23
LS-E- : 137	0.158	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	3930	23
LS-E- : 138	0.337	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	3930	23
LS-E- : 139	0.56	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	2815	23
LS-E- : 140	1.997	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	2630	23
LS-E- : 141	1.977	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	2720	23
LS-E- : 142	0.758	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	3930	23
LS-E- : 144	1.9	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	3765	23
LS-E- : 145	4.2581	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	5280	23
LS-E- : 146	4.368	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	4185	24
LS-E- : 147	1.849	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	3450	24
LS-E- : 148	0.26	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	1500	27
LS-E- : 149	1.143	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	5026	28
LS-E- : 150	1.894	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	2460	27
LS-E- : 151	0.269	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	3380	28
LS-E- : 152	0.265	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	5090	28
LS-E- : 153	0.19	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	4750	28
LS-E- : 155	0.546	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	5850	28
LS-E- : 157	0.056	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	5520	28
LS-E- : 158	0.257	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	5520	28
LS-E- : 159	0.213	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	5810	28
LS-E- : 160	0.012	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	5810	28
LS-E- : 161	0.0479	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	5120	29
LS-E- : 162	1.6107	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	4090	29
LS-E- : 163	0.239	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	4080	29
LS-E- : 164	9.606	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	3535	29
LS-E- : 165	1.329	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	3535	29
LS-E- : 167	1.365	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	1120	29
LS-E- : 168	0.531	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	3170	30
LS-E- : 169	0.301	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	3220	30



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

LABEL	ACRES	PROJECT	WETLAND TYPE	IMPACT TYPE	DRAINAGE BASIN (RECEIVING WATER BODY)	DISTANCE TO RWB [FT]	KEY SHEET
LS-E- : 170	0.037	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	3490	30
LS-E- : 171	0.028	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	3505	30
LS-E- : 172	0.253	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	2070	30
LS-E- : 173	1.164	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	1970	31
LS-E- : 174	0.427	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	2110	31
LS-E- : 400	0.93	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	1775	29
LS-E- : 330	0.078	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	6770	22
LS-E- : 359	0.475	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	3535	39
LS-E- : 364	0.063	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	5650	22
LS-E- : 365	0.008	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	5650	22
LS-E- : 366	0.014	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	3550	30
LS-E- : 367	0.545	LS	JD FORESTED WETLAND	EXCAVATION	RANTOWLES CREEK	670	31
TOTAL	55.65						

LABEL	ACRES	PROJECT	WETLAND TYPE	IMPACT TYPE	DRAINAGE BASIN (RECEIVING WATER BODY)	DISTANCE TO RWB [FT]	KEY SHEET
LS-F- : 2	0.82	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	2420	27
LS-F- : 3	0.353	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	2705	27
LS-F- : 4	0.005	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	2550	27
LS-F- : 5	0.486	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3300	28
LS-F- : 6	0.026	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4150	28
LS-F- : 7	1.597	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4250	28
LS-F- : 8	0.578	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3480	28
LS-F- : 9	0.16	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5090	28
LS-F- : 10	0.032	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5000	28
LS-F- : 12	0.217	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4940	28
LS-F- : 13	0.001	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5030	27
LS-F- : 15	0.199	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4750	28
LS-F- : 16	0.102	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4350	28
LS-F- : 17	0.328	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5850	28
LS-F- : 18	0.015	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5360	28
LS-F- : 19	0.255	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5590	28
LS-F- : 20	0.072	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5515	28
LS-F- : 21	0.013	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5515	28
LS-F- : 22	2.994	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5810	27
LS-F- : 23	0.031	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5810	28
LS-F- : 24	0.022	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4290	28
LS-F- : 25	3.59	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4270	29
LS-F- : 26	1.498	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4250	29
LS-F- : 27	0.024	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5070	28
LS-F- : 29	0.572	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5430	28



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

LABEL	ACRES	PROJECT	WETLAND TYPE	IMPACT TYPE	DRAINAGE BASIN (RECEIVING WATER BODY)	DISTANCE TO RWB [FT]	KEY SHEET
LS-F- : 31	0.307	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5120	29
LS-F- : 33	0.082	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4575	29
LS-F- : 34	0.151	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4080	29
LS-F- : 35	1.16	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3185	29
LS-F- : 36	3.902	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3535	29
LS-F- : 37	0.217	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3535	29
LS-F- : 38	0.847	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3535	29
LS-F- : 39	0.199	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3535	29
LS-F- : 40	0.099	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3535	29
LS-F- : 41	0.127	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3535	29
LS-F- : 42	0.195	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3535	29
LS-F- : 43	2.518	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	1620	30
LS-F- : 44	4.128	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	1620	30
LS-F- : 46	0.024	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	8355	22
LS-F- : 47	0.446	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	7880	22
LS-F- : 48	0.505	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	8020	22
LS-F- : 53	0.586	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	8020	22
LS-F- : 54	0.086	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5560	21
LS-F- : 55	0.05	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5560	21
LS-F- : 56	0.133	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5560	21
LS-F- : 57	0.143	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	9110	21
LS-F- : 59	0.436	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	6130	21
LS-F- : 62	0.912	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	7070	21
LS-F- : 63	0.28	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	8040	21
LS-F- : 64	0.63	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	7150	22
LS-F- : 65	0.139	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	7120	22
LS-F- : 66	5.357	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	7360	22
LS-F- : 67	0.114	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	7360	22
LS-F- : 68	0.087	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5920	22
LS-F- : 69	0.379	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	6510	22
LS-F- : 70	0.409	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	6435	22
LS-F- : 71	0.214	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3470	30
LS-F- : 72	0.94	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	2650	31
LS-F- : 74	6.29	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	2000	31
					RANTOWLES CREEK	2110	23



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

LABEL	ACRES	PROJECT	WETLAND TYPE	IMPACT TYPE	DRAINAGE BASIN (RECEIVING WATER BODY)	DISTANCE TO RWB [FT]	KEY SHEET
LS-F- : 75	0.376	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3950	23
LS-F- : 76	0.146	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4840	23
LS-F- : 77	1.024	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4790	23
LS-F- : 78	0.016	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5150	22
LS-F- : 79	0.19	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5150	22
LS-F- : 80	0.154	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	1965	31
LS-F- : 81	1.285	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	775	31
LS-F- : 82	3.092	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	2290	23
LS-F- : 83	0.821	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	2560	23
LS-F- : 84	1.022	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	2720	23
LS-F- : 85	0.645	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	2630	23
LS-F- : 86	0.204	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3245	23
LS-F- : 88	4.624	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3930	23
LS-F- : 90	2.656	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4550	23
LS-F- : 91	0.33	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4640	23
LS-F- : 92	1.75	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4985	23
LS-F- : 93	1.019	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4360	23
LS-F- : 94	0.013	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3770	23
LS-F- : 95	0.002	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3770	23
LS-F- : 96	1.214	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3450	24
LS-F- : 97	0.088	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3450	24
LS-F- : 98	1.057	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4190	24
LS-F- : 99	0.215	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4190	24
LS-F- : 100	0.452	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4900	24
LS-F- : 101	0.738	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5150	23
LS-F- : 102	0.78	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3350	15
LS-F- : 103	0.142	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	6400	15
LS-F- : 104	0.32	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	6400	15
LS-F- : 105	0.938	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	6050	15
LS-F- : 106	0.065	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	9110	21
LS-F- : 107	0.184	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3220	30
LS-F- : 108	0.352	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3550	30
LS-F- : 109	0.145	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3550	30
LS-F- : 110	0.061	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3505	30
LS-F- : 113	1.354	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	670	31
LS-F- : 114	0.001	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	2720	23
LS-F- : 323	0.03	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	2850	31
LS-F- : 118	0.004	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4190	24
LS-F- : 119	0.214	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	1440	30
LS-F- : 166	3.434	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	1770	29
LS-F- : 331	0.49	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	6840	22



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018

LABEL	ACRES	PROJECT	WETLAND TYPE	IMPACT TYPE	DRAINAGE BASIN (RECEIVING WATER BODY)	DISTANCE TO RWB [FT]	KEY SHEET
LS-F- : 332	0.27	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	6840	22
LS-F- : 336	0.117	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3930	23
LS-F- : 337	0.093	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	1115	30
LS-F- : 338	0.05	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	1115	30
LS-F- : 339	0.797	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5650	22
LS-F- : 340	0.081	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	7600	21
LS-F- : 343	2.518	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	1500	27
LS-F- : 344	0.363	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	4575	29
LS-F- : 346	0.07	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5560	21
LS-F- : 361	0.285	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	5560	22
LS-F- : 363	0.086	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	6840	22
LS-F- : 368	1.222	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	1770	29
LS-F- : 369	1.177	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3535	29
LS-F- : 370	0.714	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	3170	30
LS-F- : 371	0.583	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	7360	22
LS-F- : 372	0.668	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	2110	31
LS-F- : 373	0.161	LS	JD FORESTED WETLAND	DEVELOPMENT FILL	RANTOWLES CREEK	1950	31
TOTAL	86.98						

LABEL	ACRES	PROJECT	WETLAND TYPE	IMPACT TYPE	DRAINAGE BASIN (RECEIVING WATER BODY)	DISTANCE TO RWB [FT]	KEY SHEET
LS-RC- : 1	0.398	LS	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	1660	24
LS-RC- : 11	0.068	LS	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	1170	24
LS-RC- : 14	0.762	LS	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	1240	24
LS-RC- : 175	0.336	LS	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	7075	21
LS-RC- : 176	0.542	LS	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	4630	23
LS-RC- : 178	0.799	LS	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	4270	28
LS-RC- : 179	0.927	LS	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	4300	29
LS-RC- : 181	0.291	LS	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	1440	30
LS-RC- : 182	1.37	LS	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	3170	30
LS-RC- : 183	0.903	LS	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	2850	31
LS-RC- : 184	1.936	LS	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	1950	31
LS-RC- : 185	1.078	LS	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	250	31
LS-RC- : 186	0.206	LS	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	1340	36
LS-RC- : 324	1.599	LS	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	1900	36
LS-RC- : 327	0.249	LS	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	1850	36
LS-RC- : 328	0.183	LS	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	1500	36
LS-RC- : 329	0.02	LS	JD FORESTED WETLAND	ROAD CROSSING	RANTOWLES CREEK	8350	21
TOTAL	11.67						



Bulow County Park, Long Savannah, and Village Green
 APPLICANT: Charleston County Park and Recreation Commission, Long Savannah Land Company, HPH Properties, LP
 COUNTY: CHARLESTON COUNTY
 PROJECT #: 7200
 DATE: 11/28/2018