



JOHN J. TECKLENBURG  
Mayor

*City of Charleston*  
*South Carolina*  
*Department of Public Service*

MICHAEL METZLER  
Interim Director of  
Public Service

**PUBLIC WORKS AND UTILITIES COMMITTEE  
AMENDED AGENDA**

There will be a meeting of the Public Works and Utilities Committee on Tuesday, January 28, 2020 to begin at 2:30 pm., first floor conference room at City Hall. The following items will be heard:

**A. Invocation**

**B. Approval of Public Works and Utilities Committee Minutes**

January 14, 2020 – Deferred

**C. Request to Set a Public Hearing**

None

**D. Acceptance and Dedication of Rights-of-Way and Easements**

1. Approval to notify SCDOT that the City intends to accept maintenance of 720LF concrete sidewalk, granite curb and street trees at Washington Street (S-1022) and (S-2387) and Vernon Street (S-221) in conjunction with the project at 31 & 32 Laurens Street.

- a. Letter
- b. Map

**E. Requests for Permanent Encroachments**

1. **838 Morrison Drive- Morrison yard Apartments** permanent structures (steps, retaining wall) and non-standard paving materials in sidewalk encroachment in City right of way. This encroachment is permanent.
2. **850 Morrison Dr.- Morrison Yard Office** – Installing permanent structures and non-standard paving materials in sidewalk encroachment in City right of way. This encroachment is permanent.

**F. Temporary Encroachments Approved by The Department of Public Service  
(For information only)**

1. **1 Chalmers St.** - Installing 2 steal handrails on brick step encroaching in City right-of-way. This encroachment is temporary. **Approved January 13, 2020**
2. **11 Fulton St.- Dunes Properties** - Installing 32" X 22" right angled sign above the City right-of-way. This encroachment is temporary. **Approved January 13, 2020**
3. **38 Nassau St.** – Installing 2 window boxes 44"X8"X9" first floor onto façade in City right-of-way. This encroachment is temporary. **Approved January 13, 2020.**
4. **184 King St. – LePrince Art, Inc** -Installing 2 planters encroaching 5" and bench encroaching 4" in the City Right-of-Way. This encroachment is temporary. **Approved January 13, 2020.**
5. **209 E. Bay – Sipango** – Installing 24" X 42" right angled sign above the City right-of-way. This encroachment is temporary. **Approved January 13, 2020.**
6. **373 Stefan Dr.** - Installing 6ft vinyl fence encroaching in City drainage easement. This encroachment is temporary. **Approved January 13, 2020.**
7. **1613 Juliana St.** - Installing irrigation encroaching in City right of way. This encroachment is temporary. **Approved January 13, 2020.**
8. **1617 Juliana St.** – Installing irrigation encroaching in City right of way. This encroachment is temporary. **Approved January 13, 2020.**
9. **1621 Juliana St.** – Installing irrigation encroaching in City right of way. This encroachment is temporary. **Approved January 13, 2020.**
10. **1635 Juliana St.** – Installing irrigation encroaching in City right of way. This encroachment is temporary. **Approved January 13, 2020.**
11. **1639 Juliana St.** – Installing irrigation encroaching in City right of way. This encroachment is temporary. **Approved January 13, 2020.**

12. **2615 Daniel Island Dr.** – Installing irrigation encroaching in City right of way. This encroachment is temporary. **Approved January 13, 2020.**
13. **2620 Daniel Island Dr.** – Installing irrigation encroaching in City right of way. This encroachment is temporary. **Approved January 13, 2020.**
14. **2708 Waker St.** – Installing irrigation encroaching in City right of way. This encroachment is temporary. **Approved January 13, 2020.**
15. **2709 Waker St.** – Transfer irrigation encroaching in City right of way. This encroachment is temporary. **Approved January 13, 2020.**
16. **6169 Fieldstone Cir.** – Installing 6ft picket fence to existing fence encroaching in City right of way. This encroachment is temporary. **Approved January 13, 2020.**

#### **G. Stormwater Management Department Update**

1. Medical District Tunnel Extension Project – Professional Services Contract Amendment #1 with Davis & Floyd to Complete Design of the Ehrhardt Street Tunnel for \$575,510,00.
2. Spring-Fishburne Drainage Project - Professional Services Contract with Johnson, Mirmiran, and Thompson, Inc for the Monitoring of Mitigation Projects for \$88,237.00
3. Market Street Drainage Improvements and Streetscape – Professional Services Contract Amendment #14 with Davis & Floyd for Additional Design Services for \$58,500.00.
4. Ordinance to Amend the Stormwater Design Standards Manual and Increase Fees Associated with Stormwater Plan Review, Stormwater Inspections, and Transfers.
5. Authorize staff to prepare amendments to the Construction Noise Ordinance adopted by the Public Works and Utilities Committee
6. Stormwater Project Updates

Councilmember Keith Waring,  
Chairperson

In accordance with the Americans with Disabilities Act, people who need alternative formats, ASL (American Sign Language) Interpretation or other accommodation please contact Janet Schumacher at (843) 577-1389 or email to [schumacherj@charleston-sc.gov](mailto:schumacherj@charleston-sc.gov) three business days prior to the meeting.



**JOHN J. TECKLENBURG**  
Mayor

*City of Charleston*  
*South Carolina*  
*Department of Public Service*  
January 29, 2020

**MICHAEL METZLER**  
Interim Director of Public  
Service

Mr. Kirk R. Richards, P.E.  
Assistant District Maintenance Engineer  
SCDOT-District Six  
6355 Fain Blvd.  
North Charleston, SC 29406

RE: Maintenance of street trees, concrete sidewalk and granite curb at 31 & 32  
Laurens Street on Washington Street Row (S-1022) and (S-2387) to include Vernon  
Street (S-221).

Dear Mr. Richards:

This letter concerns the proposed installation of street trees, concrete sidewalk and  
granite curb to be constructed in conjunction with the project at 31 & 32 Laurens Street known as  
Washington Street Row.

The City Council of Charleston, at its meeting held January 28, 2020, agreed to accept  
maintenance responsibility for street trees, concrete sidewalk and granite curb within the State  
maintained right-of-way shown on the attached drawing and which will be  
constructed under a valid SCDOT Encroachment Permit. The City of Charleston agrees to  
maintain this sidewalk and corner accessibility ramps in compliance with current ADA and  
SCDOT standards (ADA Standards for Transportation Facilities, SC Highway  
Design Manual, SCDOT Standard Drawings, AASHTO Guide for Development of  
Pedestrian Facilities).

Should there be any questions, please do not hesitate to contact me at 843-724-3754 or at  
[metzlerm@charleston-sc.gov](mailto:metzlerm@charleston-sc.gov).

Sincerely,



Michael Metzler,  
Interim Director of Public Service

Copy to:  
Bret Jarotski, Bowman Consulting  
Robert Hauck, GIS

MM/tmg

January 8, 2020

Mr. Tom O'Brien  
Director of Public Service  
City of Charleston – Public Service  
2 George Street  
Charleston, SC 29401

**RE: 31 & 32 Laurens Street  
TRC-SP2018-000079  
PWU Submission**

Dear Mr. O'Brien,

For the above referenced project, this is our office's formal submission for the City of Charleston PWU Committee's review and to be on the next schedule PWU Committee meeting agenda. Our office requests the PWU Committee review this letter and the provided exhibit in order to issue a "Maintenance Partner Agreement" to provide to SCDOT per their right-of-way maintenance requirements. The provided includes the location, linear footage, and material of the required right-of-way items that SCDOT has required the City to maintain.

Should you have any questions or comments, please contact our office at (843) 501-0333.

Very Respectfully,  
**BOWMAN CONSULTING GROUP, LTD.**

Bret Jarotski  
Senior Project Engineer

GENERAL NOTES

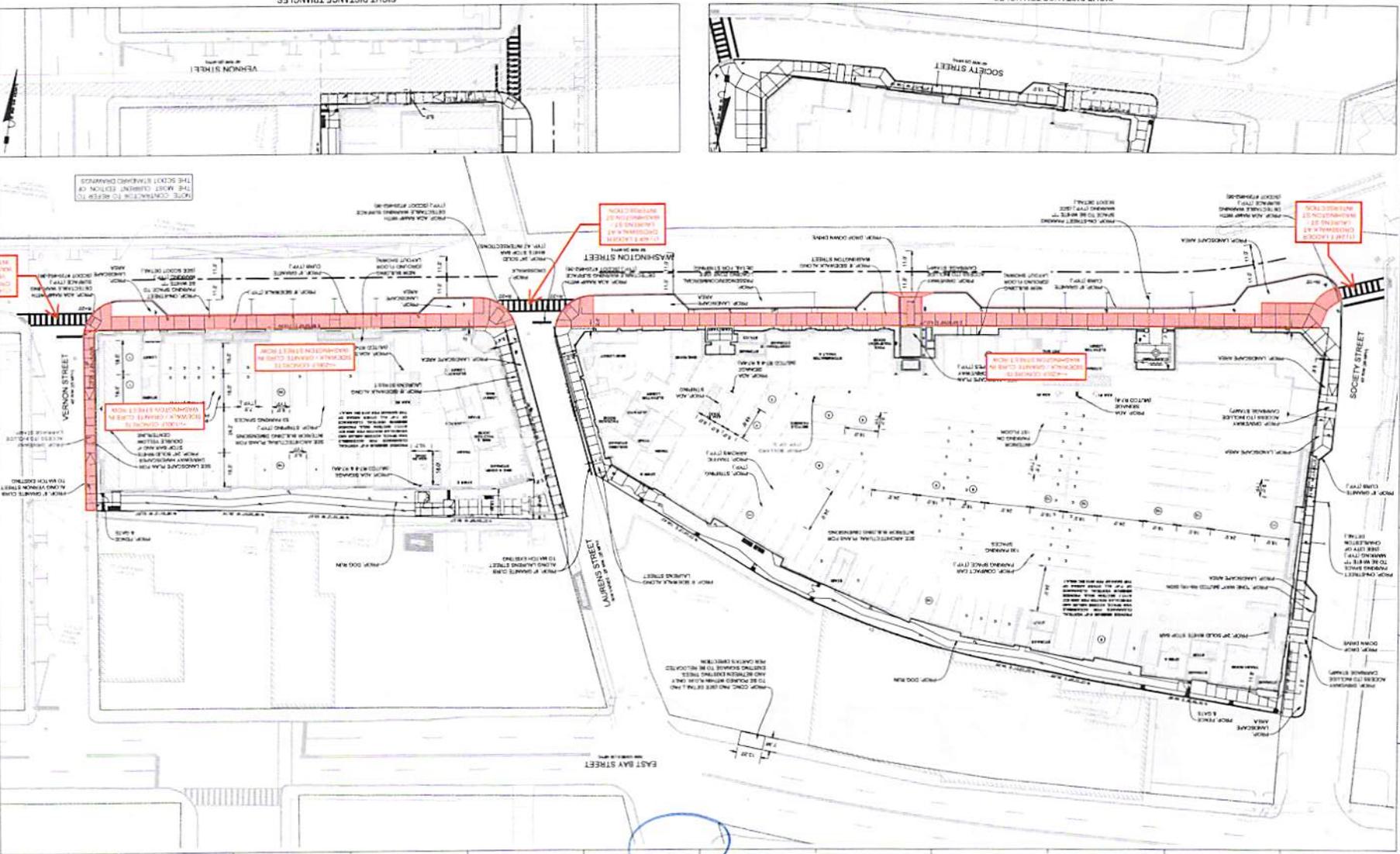
1. ALL TRAFFIC CONTROL DEVICES SHALL BE TO THE RIGHT OF THE TRAFFIC CONTROL DEVICES TO BE INSTALLED ON THE STREET. THE TRAFFIC CONTROL DEVICES SHALL BE TO THE RIGHT OF THE TRAFFIC CONTROL DEVICES TO BE INSTALLED ON THE STREET. THE TRAFFIC CONTROL DEVICES SHALL BE TO THE RIGHT OF THE TRAFFIC CONTROL DEVICES TO BE INSTALLED ON THE STREET.

SIGHT DISTANCE TRIANGLES

2. THE TRAFFIC CONTROL DEVICES SHALL BE TO THE RIGHT OF THE TRAFFIC CONTROL DEVICES TO BE INSTALLED ON THE STREET. THE TRAFFIC CONTROL DEVICES SHALL BE TO THE RIGHT OF THE TRAFFIC CONTROL DEVICES TO BE INSTALLED ON THE STREET. THE TRAFFIC CONTROL DEVICES SHALL BE TO THE RIGHT OF THE TRAFFIC CONTROL DEVICES TO BE INSTALLED ON THE STREET.

CITY OF CHARLESTON TRAFFIC & TRANSPORTATION NOTES

3. THE TRAFFIC CONTROL DEVICES SHALL BE TO THE RIGHT OF THE TRAFFIC CONTROL DEVICES TO BE INSTALLED ON THE STREET. THE TRAFFIC CONTROL DEVICES SHALL BE TO THE RIGHT OF THE TRAFFIC CONTROL DEVICES TO BE INSTALLED ON THE STREET. THE TRAFFIC CONTROL DEVICES SHALL BE TO THE RIGHT OF THE TRAFFIC CONTROL DEVICES TO BE INSTALLED ON THE STREET.



C300  
SITE PLAN

Table with 2 columns: Item, Description. Includes items like 'SIGHT DISTANCE TRIANGLE', 'TRAFFIC CONTROL DEVICES', etc.



SOUTHERN LAND COMPANY

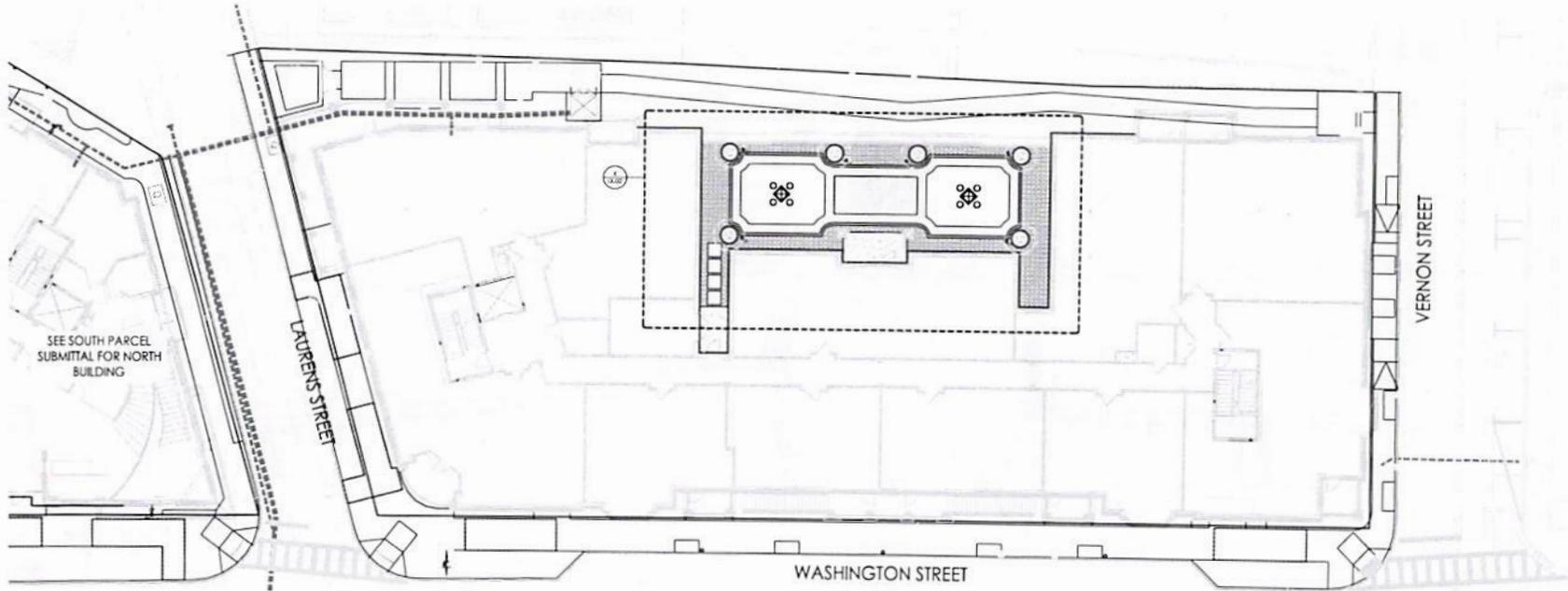
31 AND 32  
LAUREN STREET

31 AND 32  
LAURENS STREET  
NORTH PARCEL

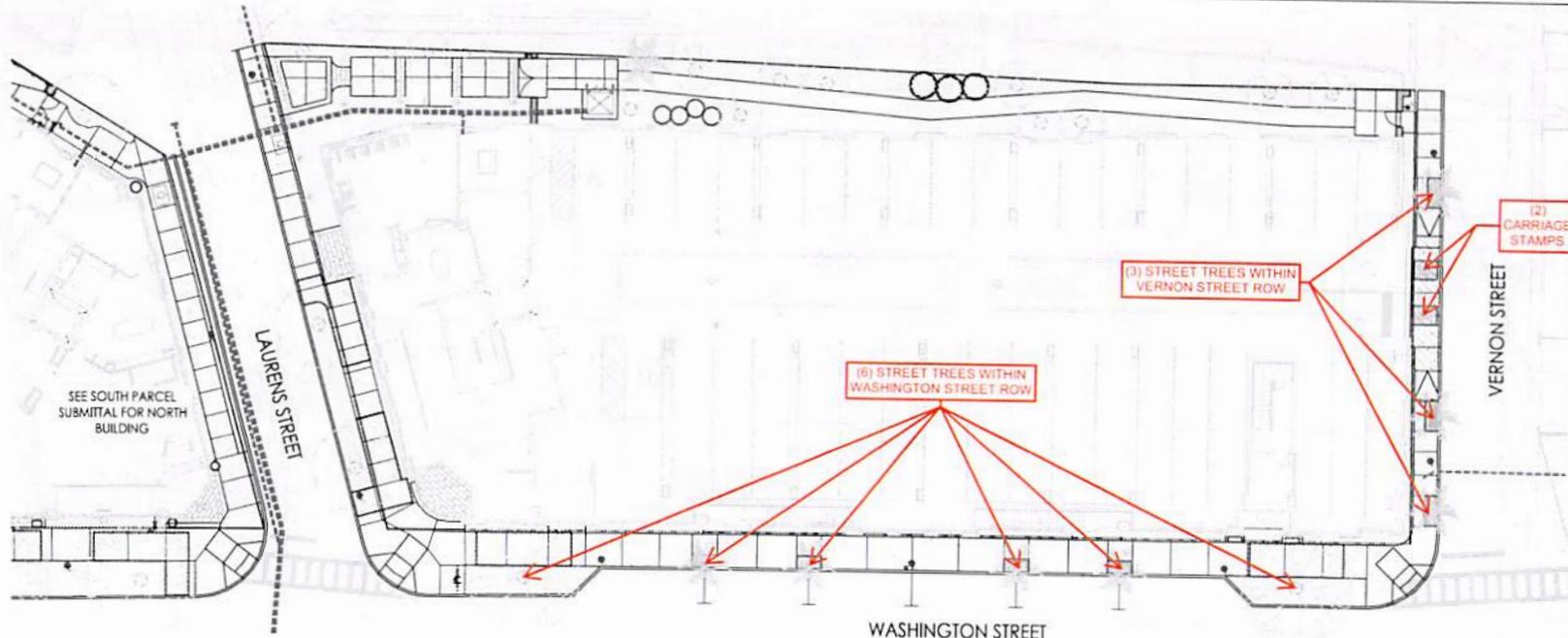
SOUTHERN LAND  
COMPANY

LS3P

1000 KING ST. CHARLESTON SC 29401  
TEL: 803.733.4444 FAX: 803.733.4499  
WWW.LS3P.COM



2 OVERALL SITE PLAN - AMENITY LEVEL



1 OVERALL SITE PLAN - STREETSCAPE LEVEL



PROFESSOR OF THE AMERICAN INSTITUTE OF ARCHITECTS  
PRINTED ON ELECTRONIC DRAWINGS AND  
DOCUMENTATION HAS NOT BE AUTHORIZED  
IN ANY FORM OR BY ANY MEANS, WITHOUT THE  
PERMISSION OF ARCHITECT J. WHITE

REVISIONS

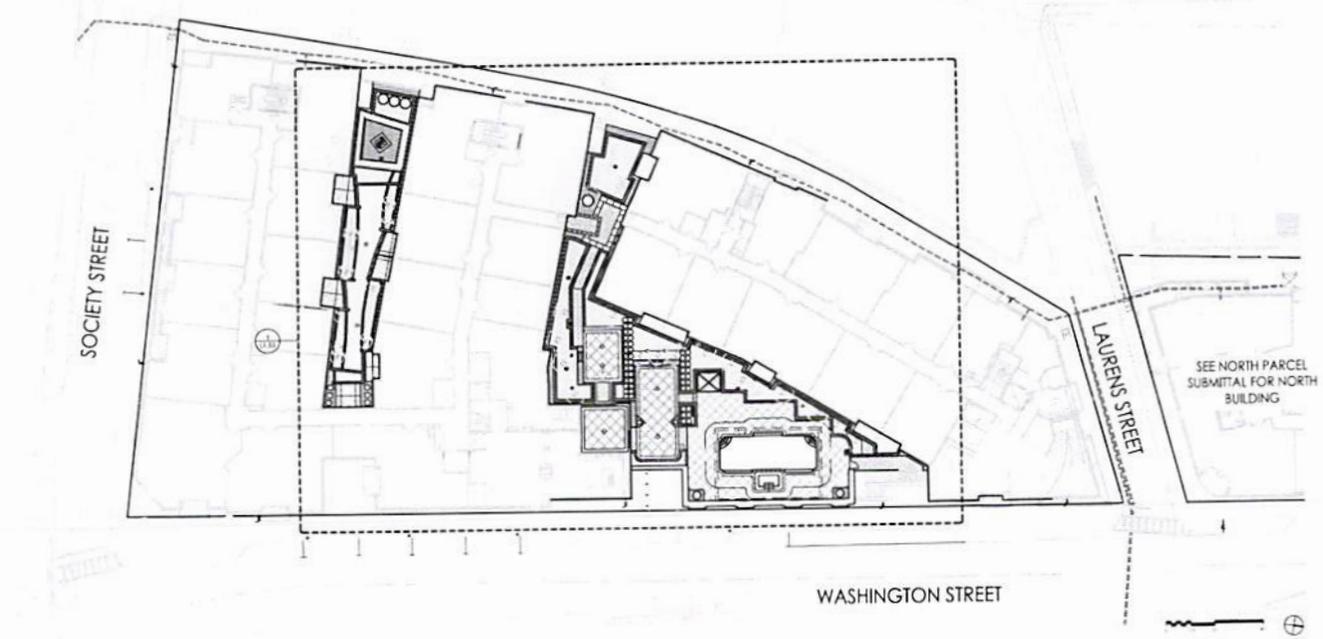
PROJECT: 1000 KING  
DATE: DECEMBER 16, 2011  
DRAWN BY: J. WHITE  
CHECKED BY: J. WHITE

OVERALL SITE PLAN

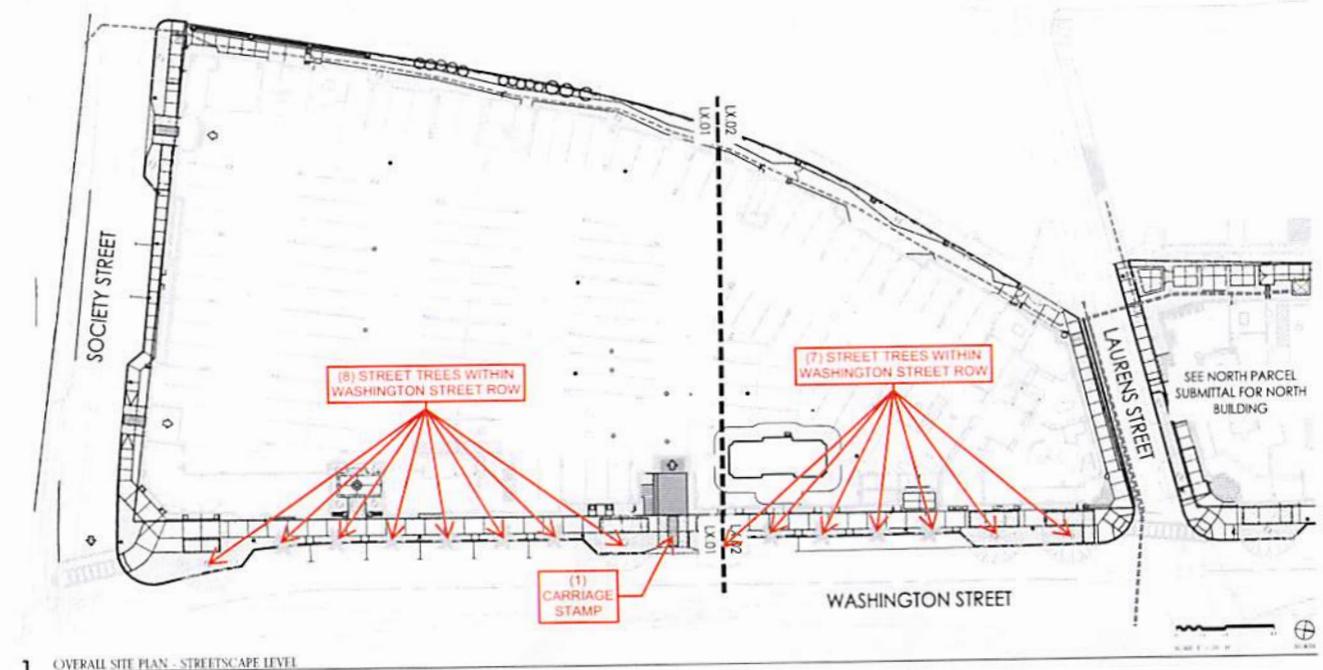
L1.00

PERMIT SET

31 AND 32 LAURENS STREET NORTH PARCEL  
12/16/11 10:11 AM



2 OVERALL SITE PLAN - AMENITY LEVEL



1 OVERALL SITE PLAN - STREETSCAPE LEVEL

31 AND 32  
LAURENS STREET  
SOUTH PARCEL

SOUTHERN LAND  
COMPANY

LS3P

300 VILKING ST. CHARLESTON, SC 29401  
TEL: 843.727.4400 FAX: 843.727.4401  
WWW.LS3P.COM



MEMBER OF THE AMERICAN INSTITUTE OF ARCHITECTS  
PRINTED ON ELECTRONIC DRAWING SHEET  
NO CONSTRUCTION MAY BE ALLOWED UNLESS  
IN WRITING WITHOUT WRITTEN PERMISSION  
FROM LS3P ARCHITECTS, P.C.

PROJECT: 100-100700  
DATE: DECEMBER 10, 2019  
DRAWN BY: JTC/MBR  
CHECKED BY: JCM

OVERALL SITE PLAN

L1.00

PERMIT SET

31 AND 32 LAURENS STREET SOUTH PARCEL PERMIT SET  
 12/10/19 10:00 AM