

ORDINANCE NO. 2005-034

Granting encroachment to the University of South Carolina for installation and maintenance of landscaping and lighting in the 600 and 700 blocks of Bull Street

WHEREAS, the University of South Carolina (hereinafter "Grantee") desires to utilize a portion of the right of way areas of the 600 and 700 blocks of Bull Street for installation and maintenance of landscaping and lighting as shown on the attached drawing; and,

WHEREAS, it appears that the encroachment will not interfere with the use of the sidewalk or street for traffic, utility locations or other uses within the foreseeable future; NOW, THEREFORE,

BE IT ORDAINED by the Mayor and City Council of the City of Columbia, South Carolina, this 4th day of May, 2005 that Grantee is hereby granted the right to use the portion of the right of way areas of the 600 and 700 blocks of Bull Street for installation and maintenance of landscaping and lighting as shown on the attached drawing.

ALL WORK SHALL COMPLY with the requirements of The City of Columbia and South Carolina Department of Transportation now in existence or hereafter enacted. The materials and type of finish to be used are to be approved by the City Engineer prior to installation. Any damage to the street or sidewalk caused by construction shall be repaired to the satisfaction of the City Manager. Improvements within the encroachment shall be maintained by the grantee at no cost to the City in a manner approved by the City Manager.

PROVIDED, HOWEVER, that in exercising the privileges granted under this ordinance, Grantee, its successors and assigns, will indemnify and save harmless the City from any and all claims or causes of action which may arise by reason of the construction or maintenance of the aforesaid encroachment.

PROVIDED FURTHER that the privilege granted hereby may be modified or terminated by Columbia City Council at any time without notice to the Grantee, its successors and assigns.

PROVIDED FURTHER that the evidence of public liability insurance naming the City as an insured in the minimum amount of \$600,000.00 for personal injury and property damage shall be filed annually with the City Clerk by Grantee, its successors and assigns.

ORIGINAL
STAMPED IN RED

BE IT FURTHER ORDAINED that Grantee, in consideration of the above privilege, shall at its expense provide for protection and relocation of all utilities that might be within this area to the satisfaction of the City Manager.

Requested by:

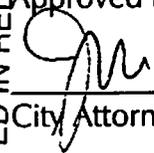

MAYOR

Approved by:


City Manager

Approved as to form:

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City Attorney

ATTEST:


City Clerk

Introduced: 4/20/2005
Final Reading: 5/4/2005

March 25, 2005

Mr. Chip Land
Director of Planning
City of Columbia
1225 Laurel St
Columbia, SC 29217

Re: Renovations to Bull Street

Dear Chip,

Per our meeting at your offices on Thursday, 3/17/05, the University of South Carolina offers the following as a descriptive narrative of the upcoming work being proposed for the 600 and 700 blocks of Bull Street (ie. from Blossom St on the south to Greene St on the north). The attached drawings indicate existing conditions including utilities (Chao 1 of 2 shows 700 block, Chao 2 of 2 shows 600 block), proposed site and landscape plan (USC 1 of 2 shows 700 block, USC 2 of 2 shows 600 block), and details of the street lighting pole being proposed. All drawings are based on a survey by Chao and Associates commissioned by USC and completed in March, 2005. The PUPS system was notified by USC prior to the survey to help insure accuracy of utility information. The University of South Carolina will assume financial responsibility for all of the following proposed work and for future maintenance of new landscape items.

Project Narrative

Goals, project scope, city impact

In general, the goals of the project are to improve pedestrian and traffic flow and the aesthetics of the area. USC proposes to achieve these goals via the following work:

- 1) Narrow street widths and return traffic pattern to a full northbound and southbound lane extending the distance from Greene to Blossom
- 2) Beautify the area by repairing cracks and potholes in the street, repaving, creating tree islands, providing designated pedestrian crosswalk areas, changing out existing street lighting to traditional USC fixtures, relocating and screening trash dumpster pad for South Tower Dorm and adding miscellaneous landscaping along both sides of the street
- 3) Improve delivery and service vehicle access to the Russell House
- 4) Create additional parking east of the Russell House and south of Callcott Building
- 5) Improve traffic flow to/from the north entrance of the USC Parking Garage

Please reference the attached drawings for clarification of the aforementioned upgrades.

Furthermore, there is utility work required involving steam and chilled water lines in the 700 block to improve service to Sims, McClintock and Wade Hampton Dorms. This proposed work is indicated on the site plan (USC 1 of 2).

As depicted on the site plan, there will be a loss of twenty (20) metered parking spaces due to the changes.

Description of work phases

It is the intent of USC to perform this work in phases beginning in the summer of 2005. The phases are roughly defined as follows:

Phase I: Utility work in 700 block, modifications to service entrance to Russell House driveway, additional parking on east side of Russell House and beautification work in 700 block

Phase II: Modify parking area on south side of Callcott Building to permit entry from south side only and increase parking spaces, beautification of central area where 600 and 700 blocks meet

Phase III: Beautification work of 600 block (this work to follow completion of Bull St parking garage extension which is currently under construction)

Method of Construction

While all construction details are not known at this time, the following is presented as the USC guideline for performing construction.

Prior to beginning Phase I, the concrete curb in the 600 block northbound lane which currently prohibits traffic flow will be removed. This will immediately allow improved vehicular access to Bull Street facilities from either Greene St on the north or Blossom St on the south.

Phase I: The utility work in the 700 block will create the need to close both lanes of the street in an area approximately 40' wide for a period of 3-4 weeks. The upper boundary of this area roughly bisects the service entrance to the Russell House and then extends south. The service entrance will remain open with a single lane for entering and exiting vehicles which can reach this area via Greene Street. All buildings south of the utility work area can be accessed by vehicular traffic entering and exiting via Blossom Street. Once the utility work is completed, at least one lane of traffic will remain open while tree islands, curb cuts and road repairs are being performed. Paving work will be performed in phases if possible, leaving a traffic lane open, or during a weekend time frame if both lanes need to be closed.

Phase II: This work will follow the general pattern of Phase I with work proceeding first on one side of the street and then the other, maintaining at least one open lane of traffic. If paving/resurfacing requirements dictate closing both lanes, this work will be scheduled during a weekend time frame.

Phase III: This work will also follow the general pattern of Phase I with work proceeding first on one side of the street and then the other, maintaining at least one open lane of traffic whenever possible. If resurfacing requirements dictate closing both lanes, this work will be scheduled during a weekend time frame.

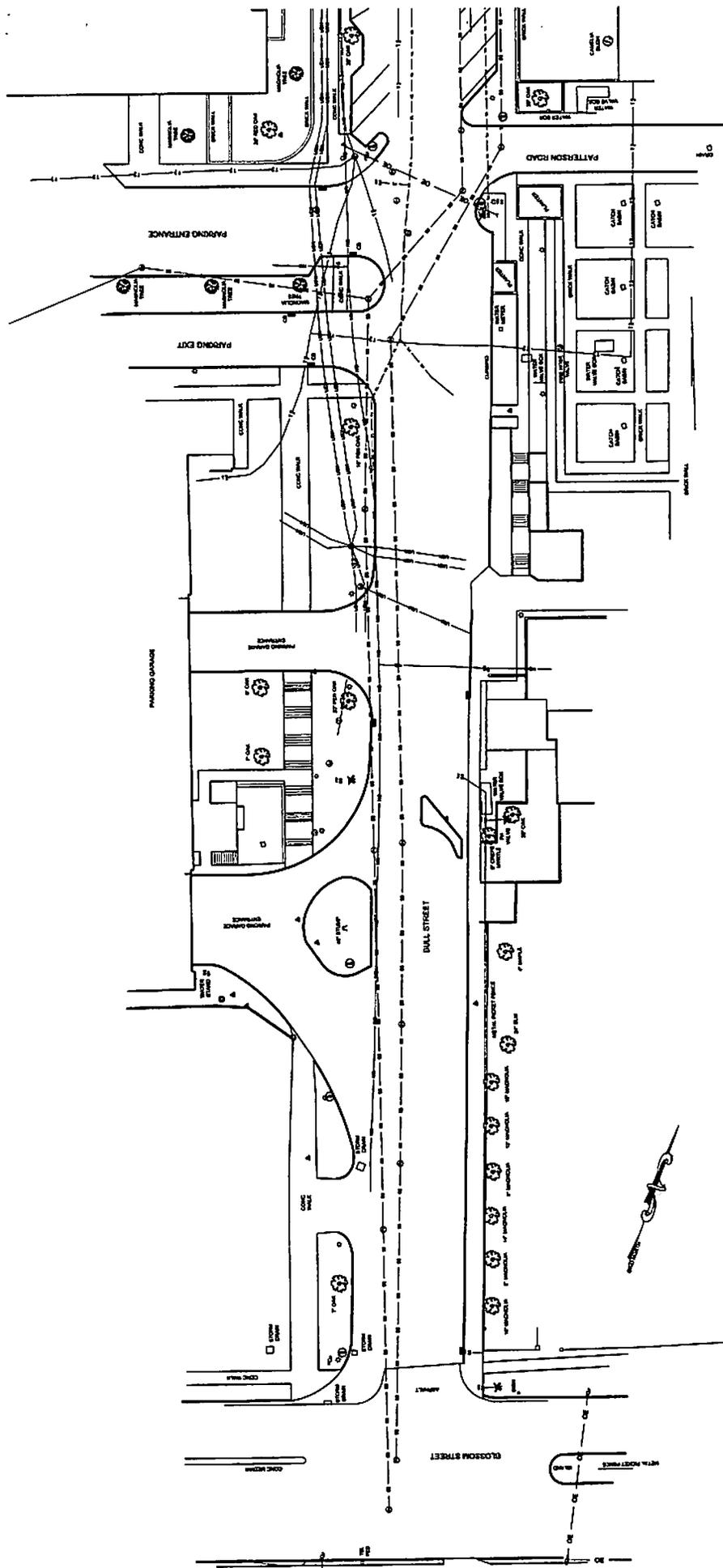
Working around university class schedules, it is anticipated that all three phases will take approximately 16 months to complete beginning in May, 2005, and ending in August, 2006.

Please circulate this narrative and attached drawings to all appropriate personnel for questions or comments regarding this matter.

We thank you for all of your assistance in helping to expedite this project which will improve the appearance of both the USC campus and the City of Columbia.

Sincerely,

Ann G. Derrick
Project Manager



LEGEND

- ① Building
- ② Parking
- ③ Landscape
- ④ Conc Walk
- ⑤ Landscaping
- ⑥ Utility
- ⑦ Utility
- ⑧ Utility
- ⑨ Utility
- ⑩ Utility
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THESE PLANS HAVE BEEN PREPARED BY CHAO & ASSOCIATES, INC. FOR THE UNIVERSITY OF SOUTH CAROLINA. THE UNIVERSITY ASSURES THAT THE PLANS ARE ACCURATE AND COMPLETE AS SHOWN. CHAO & ASSOCIATES, INC. ACCEPTS NO LIABILITY FOR ANY ERRORS OR OMISSIONS IN THESE PLANS.



Chao & Associates, Inc.
 1000 MARKET STREET, COLUMBIA, SOUTH CAROLINA 29201
 PHONE: (803) 792-1234

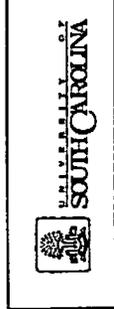
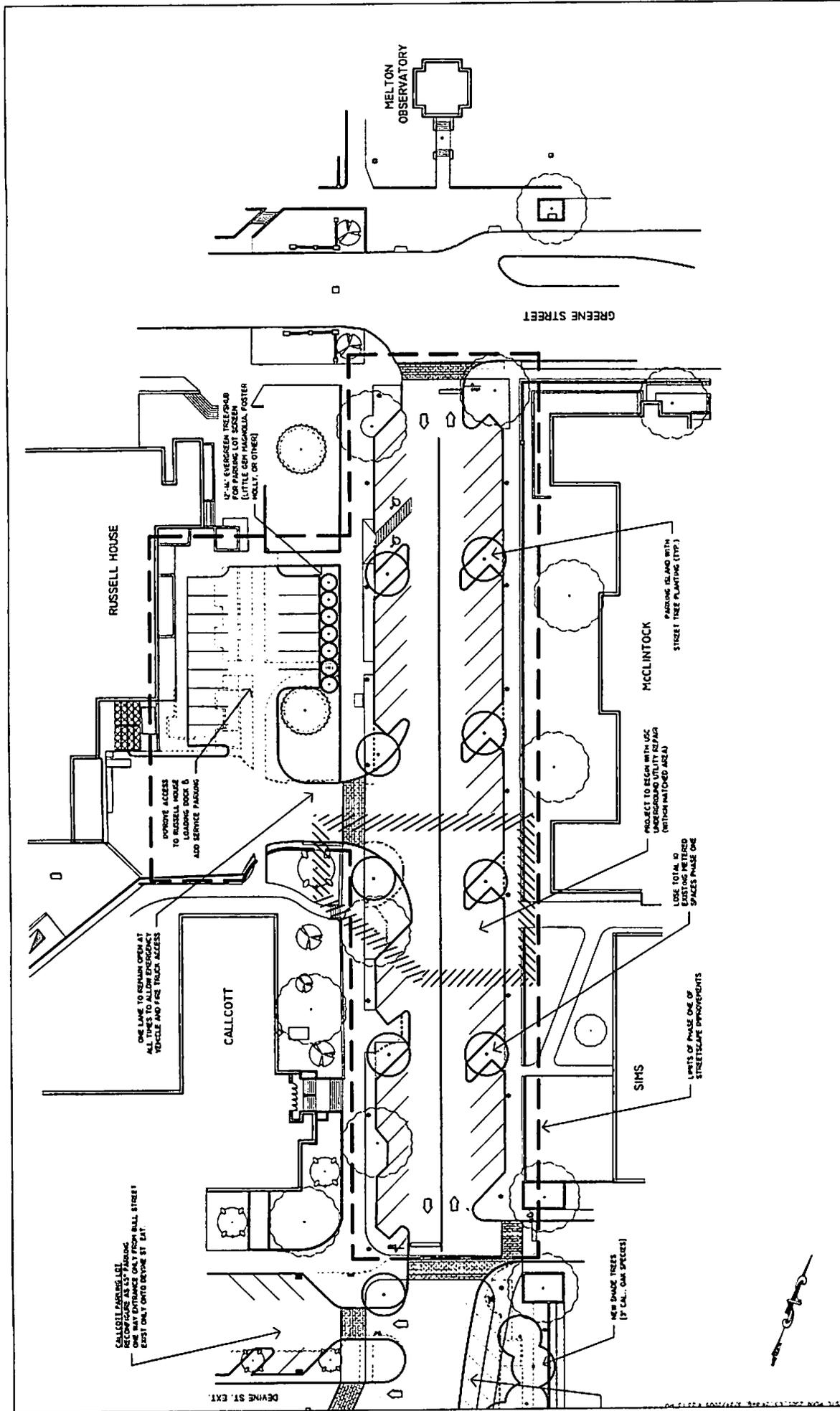
SITE PLAN

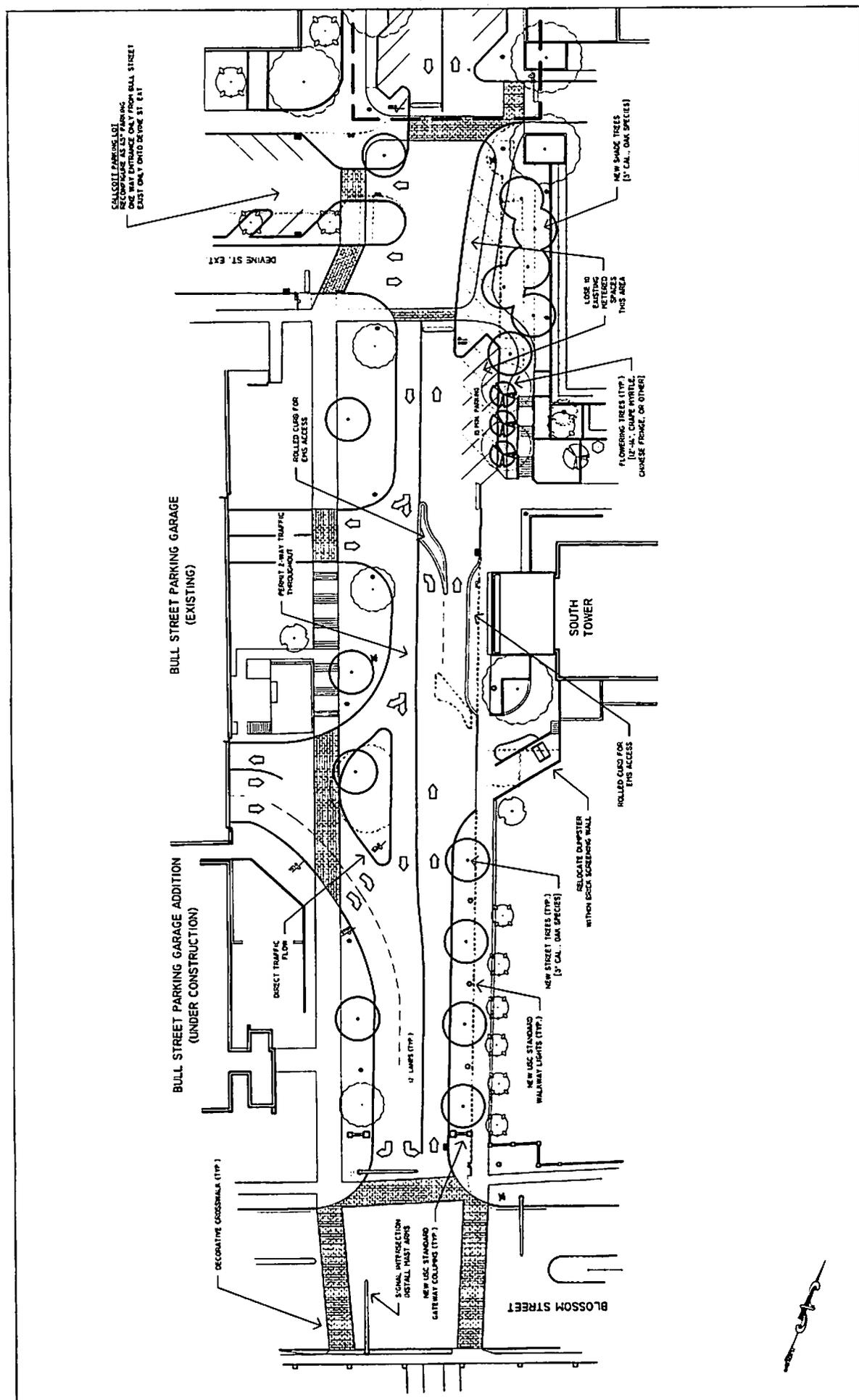
PROJECT: USC BULL STREET
 LOCATION: UNIVERSITY OF SOUTH CAROLINA
 DRAWN BY: J.P.P.
 CHECKED BY: J.P.P.
 DATE: 10/1/77

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 SCALE: AS SHOWN
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General specification for USC exterior lighting fixtures

Manufacturer: Sternberg

Pole: Style – Barrington 5200 Series

Height – 14'

Diameter – 5" outside diameter, straight fluted shaft, Cast Aluminum

Color – Custom Match, RAL 7026

Luminaire: Style – Main Street MS805B Series (same as MS805A but without spikes)

Description – Octagonal shaped, closed top traditional lantern with

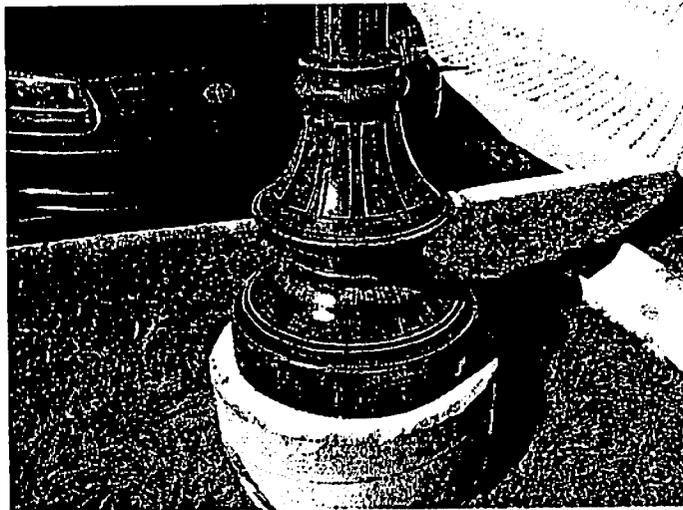
Type V distribution

Lens – Clear, UV-Resistant Acrylic Lens

Ballast – 175W, Metal Halide, MultiTap Ballast

Optical – Nightsky Roof Optics Type V distribution
with Frosted Glass Hurricane Chimney

* See photos below for general appearance of poles and bases



Proposed lighting fixture and detail of base to be used for sidewalk lighting along Bull St