



Revised April 15, 2019
Lyttleton and Walnut Street Pavement Project

APRIL 2019

The City of Camden, South Carolina is seeking bids for the replacement of asphalt pavement on two existing streets. The proposed project consists of approximately 3,020 LF of existing roadway with an average width of thirty (30) feet. The project areas consist of 1,850 feet of Lyttleton Street from Laurens Street to East Dekalb Street, and 1,170 feet of Walnut Street from Broad Street to Campbell Street. The project generally consists of asphalt milling, full-depth replacement, or surface overlay.

Plans and Specifications

Asphalt Milling and Replacement (Lyttleton and Walnut Street)

- Mill selected areas to 1.5" depth
- Clean milled surface, haul away debris, square all corners and edges
- Apply a South Carolina Department of Transportation (SCDOT) approved asphalt emulsion tack coat to provide a bond between milled surface and new pavement.
- Place SCDOT approved Surface Type C at 1.5" compacted depth of Wearing Course asphalt or approved equal.
- Seal all joints and edges with hot liquid asphalt.
- Restore roadway striping and markings as required to match other portions of the roadway
- Provide Asphalt Surface Overlay of SC DOT Type E for thin lift application at valley gutters located alongside roadway, and between roadway and existing driveways at Walnut Street.

Full Depth Asphalt Replacement (Lyttleton Street)

- Remove designated areas of unserviceable existing pavement structure to the base gravel or existing subgrade.
- Re-compact existing stone base or subgrade, and adjust to proper sub-grade depth with compacted graded aggregate base.
- Replace with 1.5" compacted depth of SC DOT Surface Type C hot mix asphalt surface course, 2" compacted depth of SC DOT Intermediate Type C hot mix asphalt binder course, and 3" of Type B Base Course. Apply tack coat in accordance with SC DOT Class 3 Pavement procedures.
- Restripe/paint all newly paved areas to include all parking stalls, crosswalks, and handicap accessible spaces to match existing conditions.

General Requirement

- Field Quantities will be verified by a City of Camden Representative
- Bid Sheet Quantities are estimated, and subject to change, and will only be paid based on field installed quantities.
- Two traffic loops at the Intersection of Lyttleton Street with Laurens Street, and East Dekalb Street are to be replaced in accordance with SC DOT guidelines by an SC DOT approved installer.

Schedule

The Contractor, with concurrence with the City of Camden, will be responsible for providing a schedule that will efficiently provide construction. It is anticipated the substantial completion of the project should take no longer than 45 calendar days following issuance of a Notice to Proceed, with final completion taking place within 60 days.

Provide with the Submittal

1. Copy of general liability insurance in the amount of one millions dollars USD. The selected contractor will be required to list the City of Camden as a certificate holder and also provide Worker Compensation insurance.
2. Copy of South Carolina Contractor License
3. Bid bond in at least the amount of bid plus five (5) percent
4. List of any subcontractors

Instructions to Bidders

1. Sealed Bids, with all requested documents, literature, forms, etc. to be submitted by mail or in person to, Caleb Frase, City of Camden, SC no later than **April 18th, 2019 at 2:15 pm**; Subject line, "Lyttleton and Walnut Street Pavement Project Phase I". They will be opened in the Training Room located in the

basement of City Hall, 1000 Lyttleton Street, Camden, South Carolina on **April 18th*, 2019 at 2:15 PM**. Contractors will use the attached Bid Sheets for submitting their bids. ***(original opening date of April 19th revised due to holiday),**

2. City staff will review the bids to determine which submittal will be accepted in the best interest of the City. The City may reject any and all offers in the best interest of the City.

Contractors are encouraged to visit the site prior to the bid date to obtain a better understanding of work to be performed. Site visits for inspection during the Bid Advertisement phase may be arranged by contacting Caleb Frase, Project Engineer (803-729-7388).

Execution

1. Upon notice of selection, and following any further review,
 - a. Provide all material receipts to including batch information upon request.
 - b. The Contractor will be required to provide worker compensation and liability insurance for any work on site, and hold a City of Camden business license.
 - c. The contractor shall be duly licensed by the State of South Carolina, Department of Labor, Licensing, and Regulation in a category(ies) associated with the intended work.
 - d. Upon issuance of the Notice to Proceed from the City of Camden, and a copy of a traffic and safety plan must be filed with the City of Camden.
 - e. The Contractor shall coordinate with City staff for any work that may interfere with daily operations of the facilities.

Warranty

1. The Supplier shall provide warranty coverage for any components supplied, along with workmanship and materials for all other installed items for a period of no less than one (1) year.
2. The warranty period shall commence upon successful acceptance of the project from the City of Camden.

CONTRACTOR'S BID FORM
Lyttleton and Walnut Street Pavement Project

TO: City of Camden
 1000 Lyttleton Street
 Camden, SC 29020

SERVICES AND MATERIAL BID

The undersigned (hereinafter called the "Contractor") hereby proposes to provide materials and equipment, and installation services as may hereinafter be specified to be requested by the Owner, and to furnish all other materials and appurtenances normally provided with the referenced items, including delivery to City of Camden facilities for the construction of Lyttleton and Walnut Street Pavement Project in Camden, South Carolina in accordance with the Request for Bids (RFB) attached hereto and made part hereof.

The intent of the RFB is to construct the Lyttleton and Walnut Street Pavement Project Phase I in according to the provided specifications.

The quantity of work is to be in and around the City of Camden, South Carolina as directed by the Owner/Engineer. The Supplier will furnish all materials and services necessary thereof under the Services and Material Proposal for the unit prices stated in the proposal.

Units Include all requested documents in the RFB w/Contractor's Bid Form

Lyttleton Street and Walnut Street Project

Lyttleton Street Items

LINE NO.	DESCRIPTION	UNIT	QUANTITY	UNIT BID	AMOUNT
1	Full Depth Asphalt Removal, and SC DOT Class 3 Asphalt Pavement (1.5" Surface C, 2" Intermediate, and 3" Base B) to include re-compaction of subgrade.	SY	1100		
2	Mill Asphalt Pavement-replace with Surface C (1.5")	SY	5700		
3	Graded Aggregate Base subgrade fill as required (3" compacted)	TONS	180		
4	Re-Stripe, including turn lanes	LS	1		
5	Re-installation of traffic loops damaged by milling at Laurens Street and E. DeKalb Street Intersection	LS	2		

Walnut Street Items

LINE NO.	DESCRIPTION	UNIT	QUANTITY	UNIT BID	AMOUNT
6	Mill Asphalt Pavement-replace with Surface C (1.5")	SY	3700		
7	Asphalt Overlay of Valley Gutter Line Surface E (3/4")	SY	350		

Project Total

(Name of Contractor) _____

(By) _____

(Signature)

(Printed Name)

(The bid must be signed with the full name of the Contractor. In the case of a partnership the Bid must be signed in the firm name by each partner. In the case of a corporation the Bid must be signed in the corporate name by a duly authorized officer and the corporate seal affixed and attested by the Secretary of the Corporation. A typewritten copy of all such names and signatures shall be appended.)

(Title of Officer) _____

(Address of Contractor) _____

(Date) _____

e-mail: _____

Office Telephone of Contractor: _____