

University of South Carolina
Gibbes Green Historic Facilities Renovation-
USC Petigru College Renovations
Columbia, South Carolina

OSE PROJECT # H27-9835-GW-B
PROJECT # 08040.02

SECTION 00913 - ADDENDUM NUMBER 4

PARTICULARS

- 1.01 DATE: June 2, 2011
- 1.02 PROJECT: Gibbes Green Facilities Renovation - Petigru College Renovation
- 1.03 OSE PROJECT NUMBER H27-9835-GW-B
- 1.04 GMK PROJECT NUMBER: 08040.02
- 1.05 OWNER: University of South Carolina
- 1.06 ARCHITECT: GMK Associates, Inc.
- TO: PROSPECTIVE BIDDERS
- 2.01 This Addendum forms a part of the Contract Documents and modifies the Bidding Documents dated May 12, 2011, and Addendum Numbers 1, 2 and 3 issued May 17, 2011, May 31, 2011 and June 1, 2011 respectively with amendments and additions noted below.
- 2.02 Acknowledge receipt of this Addendum in the space provided in the Bid Form. Failure to do so may disqualify the Bidder.
- 2.03 This Addendum consists of 1 page and the following attachments:
- A. Table of Contents

CLARRIFICATIONS

- 3.01 SECTION 07315 - SLATE SHINGLES
- A. Type 304 Stainless steel roofing nails is an acceptable alternative to the copper nails specified.
- B. The headlap shall be 4" instead of the 3" specified.
- C. Nailers shall be installed over the entire roof as indicated on the details in drawings.
- 3.02 A third site visit will be held from 9 a.m. to 11 a.m., Tuesday, June 7, 2011. This site visit isn't mandatory. This will be the final site visit offered.

CHANGES TO THE PROJECT MANUAL

- 4.01 SECTION 07416 - SLATE SHINGLES
- A. Article 3.03 Paragraph "E" subparagraph "1": Modify the paragraph as follows:
1. Change minimum headlap from 3 inches to 4 inches.
- B. Article 3.03 Paragraph "D" subparagraph "2": Replace the subparagraph as follows:
1. Nailers: Install over entire roof area as needed for slate and accessory attachment, directly over underlayment. Protect with additional layer of underlayment before installing slate shingles and accessories.

END OF SECTION

University of South Carolina
Gibbes Green Historic Facilities Renovation-
Petigru College Renovations
Columbia, South Carolina

OSE PROJECT # H27-9835-GW-B
PROJECT # 08040.02

TABLE OF CONTENTS

PROJECT NUMBER: H27-9835-GW-B

PROJECT NAME: USC Petigru College Renovations

SECTION

Project Title Page 1

Table of Contents 6

Invitation for Bids (SE-310)..... 1

Section 00200 – Instructions to Bidders 1

00201-0SE Standard Supplemental Instructions to Bidders9

Certification Regarding Illegal Immigration (November 2008).....1

Certificate of Independent Price Determination.....1

Ethics Act.....1

Section 00201 – Supplement A – Request for Information.....1

Bid Bond (SE-335)..... 1

Standard Bid Form (SE-330)..... 5

Section 00300 – Available Project Information.....1

Attachment: Hazardous Material Survey

Section 00500 - Agreement1

00501-0SE Standard Modifications to AIA A101-1997..... 4

Appendix A to 00501-0SE Standard Modifications to AIA A101-1997.....2

Section 00700 – General Conditions1

00811-Standard Supplementary Conditions (Supplement to AIA Document A201-1997 Edition General Conditions of the Contract).....20

University of South Carolina
Gibbes Green Historic Facilities Renovation-
Petigru College Renovations
Columbia, South Carolina

OSE PROJECT # H27-9835-GW-B
PROJECT # 08040.02

Performance Bond (SE-355)..... 2

Labor and Material Payment Bond (SE-357)..... 2

Construction Change Order (SE-480).....1

Income Tax Credit (Minority Business).....1

Contractor's One Year Guarantee.....1

Non-Resident Taxpayer on Registration Affidavit, I-312 and Notice.....2

TECHNICAL SPECIFICATIONS

DIVISION 0 – BIDDING REQUIREMENTS

- 00910 – ADDENDUM NUMBER 1
- 00911 – ADDENDUM NUMBER 2
- 09012 – ADDENDUM NUMBER 3
- 09013 – ADDENDUM NUMBER 4

DIVISION 1 - GENERAL REQUIREMENTS

- 01066 - INTERIM LIFE SAFETY MEASURES
- 01068 - DUST CONTROL PROCEDURES
- 01100 - SUMMARY
- 01200 - PRICE AND PAYMENT PROCEDURE
- 01270 – UNIT PRICES
- 01300 - ADMINISTRATIVE REQUIREMENTS
- 01325 - CONSTRUCTION PROGRESS SCHEDULE
- 01400 - QUALITY REQUIREMENTS
- 01415 - SPECIAL INSPECTIONS AND STRUCTURAL TESTING
- 01417 - QUALITY ASSURANCE PLAN FOR SPECIAL REQUIREMENTS
- ATTACHMENT: SCHEDULE OF SPECIAL INSPECTIONS
- 01500 - TEMPORARY FACILITIES AND CONTROLS
- 01600 - PRODUCT REQUIREMENTS
- 01601 - SUPPLEMENT A - SUBSTITUTION REQUEST FORM
- 01700 - EXECUTION REQUIREMENTS
- 01780 - CLOSEOUT SUBMITTALS

**University of South Carolina
Gibbes Green Historic Facilities Renovation-
Petigru College Renovations
Columbia, South Carolina**

**OSE PROJECT # H27-9835-GW-B
PROJECT # 08040.02**

DIVISION 2 - SITE CONSTRUCTION

02223 - MINOR DEMOLITION FOR REMODELING
024116 - STRUCTURE DEMOLITION
311000 - SITE CLEARING
312000 - EARTH MOVING
312315 - COMPACTION FOR UTILITIES
312317 - COMPACTION FOR STRUCTURES
312319 - DEWATERING
315000 - EXCAVATION SUPPORT AND PROTECTION
321216 - ASPHALT PAVING
321313 - CONCRETE PAVING
321373 - CONCRETE PAVING JOINT SEALANTS
334100 - STORM UTILITY DRAINAGE PIPING
334600 - SUBDRAINAGE
334700 - HDPE STORM DRAINAGE PIPING

DIVISION 3 - CONCRETE

SECTION 03410 - PRECAST STRUCTURAL CONCRETE

DIVISION 4 - MASONRY

04065 - MORTAR AND MASONRY GROUT
04110 - REPAIR OF HISTORIC STUCCO
04900 - MASONRY RESTORATION AND CLEANING

DIVISION 5 - METALS

05120 - STRUCTURAL STEEL FRAMING
05910 - METAL RESTORATION AND CLEANING

DIVISION 6 - WOOD AND PLASTICS

06114 - WOOD BLOCKING AND CURBING
06200 - FINISH CARPENTRY
06410 - CUSTOM CABINETS

DIVISION 7 - THERMAL AND MOISTURE PROTECTION

07212 - BOARD AND BATT INSULATION
07315 - SLATE SHINGLES
07461 - WOOD SIDING
07533 - SINGLE-PLY ROOFING

**University of South Carolina
Gibbes Green Historic Facilities Renovation-
Petigru College Renovations
Columbia, South Carolina**

**OSE PROJECT # H27-9835-GW-B
PROJECT # 08040.02**

07620 - SHEET METAL FLASHING AND TRIM

07840 - FIRESTOPPING

07900 - JOINT SEALERS

DIVISION 8 - DOORS AND WINDOWS

08110 - STEEL DOORS AND FRAMES

08211 - FLUSH WOOD DOORS

08310 - ACCESS DOOR AND PANELS

08512 - STEEL WINDOW REPAIR AND RESTORATION

08710 - FINISH HARDWARE

08800 - GLAZING

DIVISION 9 - FINISHES

09210 - GYPSUM PLASTER

09220 - PORTLAND CEMENT PLASTER

09260 - GYPSUM BOARD ASSEMBLIES

09511 - SUSPENDED ACOUSTICAL CEILINGS

09650 - RESILIENT FLOORING

09511 - SUSPENDED ACOUSTICAL CEILINGS

09650 - RESILIENT FLOORING

09680 - CARPET

09900 - PAINTS AND COATINGS

DIVISION 10 - SPECIALTIES

10171 - SOLID PHENOLIC TOILET COMPARTMENTS

10800 - TOILET, BATH AND LAUNDRY ACCESSORIES

DIVISION 11 - EQUIPMENT - NOT USED

DIVISION 12 - FURNISHINGS

12492 - HORIZONTAL LOUVER BLINDS

DIVISION 13 - SPECIAL CONSTRUCTION

13855 - FIRE ALARM SYSTEM-VOICE EVACUATION

13921 - FIRE PUMP AND JOCKEY PUMP

13930 - FIRE-SUPPRESSION SYSTEM

13974 - FIRE-SUPPRESSION STANDPIPES

ATTACHMENT - FIRE SPRINKLER SYSTEM SPECIFICATION SHEET

DIVISION 14 - CONVEYING SYSTEMS - NOT USED

University of South Carolina
Gibbes Green Historic Facilities Renovation-
Petigru College Renovations
Columbia, South Carolina

OSE PROJECT # H27-9835-GW-B
PROJECT # 08040.02

DIVISION 15 - MECHANICAL

- 15010 - GENERAL MECHANICAL
- 15065 - MOTORS FOR MECHANICAL EQUIPMENT
- 15066 - VARIABLE FREQUENCY CONTROLLERS
- 15073 - VIBRATION AND SEISMIC CONTROLS
- 15075 - MECHANICAL IDENTIFICATION
- 15080 - MECHANICAL INSULATION
- 15122 - PIPING EXPANSION COMPENSATION
- 15128 - GAGES AND METERS
- 15145 - PLUMBING PIPING
- 15146 - PLUMBING SPECIALTIES
- 15182 - HYDRONIC PIPING
- 15183 - HYDRONIC SPECIALTIES
- 15184 - STEAM AND STEAM CONDENSATE PIPING
- 15185 - STEAM AND STEAM CONDENSATE SPECIALTIES
- 15188 - HVAC PUMPS
- 15189 - CHEMICAL WATER TREATMENT
- 15410 - PLUMBING FIXTURES
- 15430 - PLUMBING EQUIPMENT
- 15710 - HEAT EXCHANGERS
- 15720 - AIR HANDLERS UNITS
- 15771 - RADIANT-HEATING ELECTRIC CABLES
- 15810 - DUCTS
- 15820 - DUCT ACCESSORIES
- 15835 - POWER VENTILATORS
- 15840 - AIR TERMINAL UNITS
- 15850 - AIR OUTLETS AND INLETS
- 15860 - AIR CLEANING DEVICES
- 15926 - DIGITAL CONTROL EQUIPMENT
- 15928 - INSTRUMENTS AND CONTROL ELEMENTS
- 15940 - HVAC SEQUENCE OF OPERATION
- 15950 - TESTING, ADJUSTING, AND BALANCING

DIVISION 16 - ELECTRICAL

**University of South Carolina
Gibbes Green Historic Facilities Renovation-
Petigru College Renovations
Columbia, South Carolina**

**OSE PROJECT # H27-9835-GW-B
PROJECT # 08040.02**

16010 - GENERAL ELECTRICAL REQUIREMENTS
16060 - GROUNDING AND BONDING
16070 - HANGERS AND SUPPORTS
16075 - ELECTRICAL IDENTIFICATION
16097 - ELECTRICAL DEMOLITION
16123 - LOW-VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLES
16131 - CONDUIT
16138 - BOXES
16140 - WIRING DEVICES
16145 - LIGHTING CONTROL DEVICES
16155 - EQUIPMENT WIRING
16231 - PACKAGED ENGINE GENERATORS
16350 - OVERHEAD DISTRIBUTION TRANSFORMERS
16412 - ENCLOSED SWITCHES
16413 - ENCLOSED TRANSFER SWITCHES
16443 - PANELBOARDS
16491 - FUSES
16510 - INTERIOR LUMINAIRES

**University of South Carolina
Gibbes Green Historic Facilities Renovation-
Petigru College Renovations
Columbia, South Carolina**

**OSE PROJECT # H27-9835-GW-B
PROJECT # 08040.02**

EXHIBIT A - SCHEDULE OF UNIT PRICES

See Section 01270 - Unit Prices for schedule of unit prices.

**University of South Carolina
Gibbes Green Historic Facilities Renovation-
Petigru College Renovations
Columbia, South Carolina**

**OSE PROJECT # H27-9835-GW-B
PROJECT # 08040.02**

EXHIBIT B - LIST OF SPECIFICATION SECTIONS