

**University of South Carolina Salkehatchie**

**West Campus – Allendale, South Carolina**

**&**

**East Campus – Walterboro, South Carolina**

**DM 2013-14 USC SALK BATHROOM UPGRADES OCB & CCB**

**PROJECT NUMBER: H38-9522 / CP00404322**

**JUNE 4, 2014**

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**Project Number: CP00404322 / H38-9522**

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# SE-311

## Invitation for Minor Construction Quotes

### SCBO NOTES 2, 4 and 5 APPLY TO THIS INVITATION FOR QUOTES

PROJECT NAME: DM 2013-14 USC SALK BATHROOM UPGRADES OCB & CCBPROJECT NUMBER: CP00404322 PROJECT LOCATION: USC Salk - Allendale & Walterboro, SCBID SECURITY REQUIRED? Yes ☐ No ☒PERFORMANCE BOND REQUIRED? Yes ☐ No ☒PAYMENT BOND REQUIRED? Yes ☐ No ☒ CONSTRUCTION COST RANGE: \$25,000 - \$30,000

## DESCRIPTION OF PROJECT:

Remove and replace 12 toilet compartments and 6 urinal screens in the mens and womens restrooms on the first and second floor of the Original Classroom Building (OCB) located on USC Salkehatchie, West Campus in Allendale, SC. Remove and replace 12 toilet compartments and 9 urinal screens in the mens and womens restrooms on the first and second floor of the Central Classroom Building (CCB) located on USC Salkehatchie, East Campus in Walterboro, SC. Small, minority, and disadvantaged business participation is encouraged.

A/E NAME: University of South Carolina A/E CONTACT: Dwight Cathcart, USC PMADDRESS: 743 Greene Street PHONE: 803-777-9824 Fax: 803-777-8739CITY: Columbia STATE: SC ZIP: 29208 E-MAIL: dcathcar@fmc.sc.eduPLANS ON FILE AT: AGC: \_\_\_\_\_  
DODGE: Facilities Center  
OTHER: \_\_\_\_\_PLANS MAY BE OBTAINED FROM: http://purchasing.sc.edu (See Facilities Construction Solicitations & Awards)PLAN DEPOSIT AMOUNT: \$0.00 IS DEPOSIT REFUNDABLE? Yes ☐ No ☐PRE-QUOTE CONFERENCE? ☒ Yes ☐ No MANDATORY ATTENDANCE? ☐ Yes ☒ NoDATE: 6/13/2014 TIME: 10 am PLACE: 154 Spruce St. Allendale SC 29810 -Walterboro site at 1pmAGENCY: University of South CarolinaNAME AND TITLE OF AGENCY COORDINATOR: Aimee Rish, Procurement Specialist IADDRESS: 743 Greene Street PHONE: 803.777.2261 Fax: 803.777.7334CITY: Columbia STATE: SC ZIP: 29208 E-MAIL: arish@fmc.sc.eduIFQ CLOSING DATE: 6/20/14 TIME: 1pm LOCATION: 743 Greene St. Conf Rm 053 Cola

IFQ DELIVERY ADDRESSES:

HAND-DELIVERY:

See Mail

MAIL SERVICE:

ATTN: Aimee Rish "Bid Enclosed"

University of South Carolina

743 Greene Street, Columbia SC 29208

IS PROJECT WITHIN AGENCY CONSTRUCTION CERTIFICATION? (Agency MUST check one) ☒ YES ☐ NOAPPROVED BY: \_\_\_\_\_  
(State Engineer)\_\_\_\_\_  
(Date)

SE-331  
Quote Form

2011 Edition

*Quotes shall be submitted only on SE-331*

QUOTE SUBMITTED BY: \_\_\_\_\_  
(Offeror's Name)

QUOTE SUBMITTED TO: University of South Carolina  
(Agency Name)

FOR PROJECT: CP00404322 / H38-9522 DM13-14 USC SALK BATHROOM UPGRADE OCB/CCB  
(Number) (Name)

**OFFER**

1. In response to the Form SE-311, *Request for Minor Construction Quotes*, and in compliance with the *Instructions to Bidders* for the above-named Project, the undersigned OFFEROR proposes and agrees, if this Quote is accepted, to enter into a Contract with the AGENCY in the form included in the Solicitation Documents, and to perform all Work as specified or indicated in the Solicitation Documents, for the prices and within the time frames indicated in the Solicitation and in accordance with the other terms and conditions stated.

2. Pursuant to Section 11-32-3030(1) of the SC Code of Laws, as amended, OFFEROR has submitted Bid Security as follows in the amount and form required by the Solicitation Documents:

☐ Bid Bond with Power of Attorney ☐ Electronic Bid Bond ☐ Cashier's Check  
(OFFEROR check one, if Bid Security is required)

3. OFFEROR acknowledges the receipt of the following Addenda to the Solicitation documents and has incorporated the effects of said Addenda into its Quote:

**ADDENDUM No:** \_\_\_\_\_

4. OFFEROR agrees that this Quote, including all bid alternates, if any, may not be revoked or withdrawn after the opening of bids, and shall remain open for acceptance for a period of 30 Days following the Quote Date, or for such longer period of time that OFFEROR may agree to in writing upon request of the AGENCY.

5. OFFEROR agrees that from the compensation to be paid, the AGENCY shall retain as Liquidated Damages the amount of for each calendar day the actual construction time required to achieve Substantial Completion exceeds the specified or adjusted Contract Time for Substantial Completion, as provided in the Contract Documents.

6. OFFEROR herewith submits its offer to provide all labor, materials, equipment, tools of trades and labor, accessories, appliances, warranties and guarantees, and to pay all royalties, fee, permits, licenses and applicable taxes necessary to complete the following items of construction work:

6.1 BASE BID \_\_\_\_\_  
(enter BASE BID in figures only)

6.2 ALTERNATE NO. 1 \_\_\_\_\_ to be ADDED/DEDUCTED from BASE BID.  
(circle one)

6.3 ALTERNATE NO. 2 \_\_\_\_\_ to be ADDED/DEDUCTED from BASE BID.  
(circle one)

FEIN/SSN: \_\_\_\_\_

SC Contractor's  
License Number: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Telephone/Fax \_\_\_\_\_

E-mail \_\_\_\_\_

This Quote is hereby submitted on behalf of the Offeror  
named above.

BY: \_\_\_\_\_  
(Signature of Offeror's Representative)

\_\_\_\_\_  
(Print or Type Name of Offeror's Representative)

ITS: \_\_\_\_\_

SE-331

**USC SUPPLEMENTAL GENERAL CONDITIONS  
FOR CONSTRUCTION PROJECTS**

1. Contractor's employees shall take all reasonable means not to interrupt the flow of student traffic in building corridors, lobbies and stairs. All necessary and reasonable safety precautions shall be taken to prevent injury to building occupants while transporting materials and equipment through the building to the work area. Providing safe, accessible, plywood pedestrian ways around construction may be required if a suitable alternative route is not available.
2. Fraternization between Contractor's employees and USC students, faculty or staff is strictly prohibited - zero tolerance!
3. USC will not tolerate rude, abusive or degrading behavior on the job site. Heckling and cat-calling directed toward students, faculty or staff or any other person on USC property is strictly prohibited. Any contractor whose employees violate this requirement will be assessed a fine of up to \$500 per violation.
4. Contractor's employees must adhere to the University's policy of maintaining a drug-free and smoke-free/tobacco free workplace.
5. Contractor must sign a Contractor Key Receipt/Return form before any keys are issued. Keys must be returned immediately upon the completion of the work. The Contractor will bear the cost of any re-keying necessary due to the loss of or failure to return keys.
6. A welding permit must be issued by the University Fire Marshall before any welding can begin inside a building. Project Manager will coordinate.
7. Contractor must notify the University immediately upon the discovery of suspect material such as those potentially containing asbestos or other such hazardous materials. These materials must not be disturbed until approved by the USC Project Manager.
8. At the beginning of the project, the USC Project Manager will establish the Contractor's lay-down area. This area will also be used for the Contractors work vehicles. No personal vehicles will be allowed in this area, or in any areas surrounding the construction site that are not regular or authorized parking lots. Personal vehicles must be parked in the perimeter parking lots. Parking permits can be obtained at the USC Parking Office located in the Pendleton Street parking garage. The lay down area will be clearly identified to the contractor by the PM, with a sketch or drawing provided to Parking. In turn, the contractor will mark off this area with a sign containing the project name, PM name, Contractor name and contact number, and end date. Where this area is subject to foot traffic, protective barriers will be provided as specified by the PM. The area will be maintained in a neat and orderly fashion.
9. Contractor will be responsible for providing its own temporary toilet facilities, unless prior arrangements are made with the USC Project Manager.

10. Use of USC communications facilities (telephones, computers, etc.) by the Contractor is prohibited, unless prior arrangements are made with the USC Project Manager.
11. For all projects over \$100,000, including IDC's, an SE-395, Contractor Performance Evaluation, will be completed by the USC Project Manager and reviewed with the GC at the beginning of the project and a copy given to the GC. At the end of the project the form will be completed and a Construction Performance rating will be established.
12. Contractor is responsible for removal of all debris from the site, and is required to provide the necessary dumpsters which will be emptied at least one (1) times per week. Construction waste must not be placed in University dumpsters. The construction site must be thoroughly cleaned with all trash picked up and properly disposed of on a daily basis and the site must be left in a safe and sanitary condition each day. The University will inspect job sites regularly and will fine any contractor found to be in violation of this requirement an amount up to \$1,000.00 daily per violation.
13. Contractor must provide all O&M manuals, as-built drawings, and training of USC personnel on new equipment, controls, etc. prior to Substantial Completion. Final payment will not be made until this is completed.
14. Tree protection fencing is required to protect existing trees and other landscape features to be preserved within a construction area. The limits of this fence will be evaluated for each situation with the consultant, USC Arborist and USC Project Manager. The tree protection fence shall be 6' high chain link fence unless otherwise approved by USC Project Manager. No entry or materials storage will be allowed inside the tree protection zone. A 3" layer of mulch shall be placed over the tree protection area to maintain moisture in the root zone if USC Arborist determines that construction may decrease amount of moisture needed to sustain health of tree(s).
15. Contractor shall water trees and other landscape material as directed by USC Arborist until site is returned to Owner.
16. Where it is necessary to cross walks, tree root zones (i.e., under canopy) or lawns the following measures shall be taken: For single loads up to 9,000 lbs., a 3/4" minimum plywood base shall be placed over areas impacted. For single loads over 9,000 lbs., two layers of 3/4" plywood is required.
17. For projects requiring heavy loads to cross walks, tree root zones or lawns on a regular basis (as determined by USC Project Manager), a construction entry road consisting of 10' X 16' oak logging mats placed on 12" coarse, chipped, hardwood base. Mulch and logging mats shall be supplemented throughout the project to keep matting structurally functional.
18. Any damage to existing landscaping (including lawn areas) will be remediated at Contractor's expense before final payment is made.

### **Contractor Vehicle Requirements on Campus**

1. All motorized vehicles on the University campus are expected to travel and park on roadways and/or in parking stalls.
2. All motorized vehicle traffic on USC walkways must first be authorized by USC Grounds Department and USC Project Manager. Violators may be subject to fines and penalties.
3. All motorized vehicles that leak or drip liquids are prohibited from traveling or parking on walks or landscaped areas.
4. Contractors, vendors, and delivery personnel are required to obtain prior parking authorization before parking in a designated space. Violators may be subject to fines and/or penalties. See Item 10 below.
5. Drivers of equipment or motor vehicles that damage university hardscape or landscape will be held personally responsible for damages and restoration expense.
6. Vehicle drivers who park on landscape or drives must be able to produce written evidence of need or emergency requiring parking on same.
7. All vehicles parked on landscape, hardscape, or in the process of service delivery, must display adequate safety devices, i.e. flashing lights, cones, signage, etc.
8. All drivers of equipment and vehicles will be respectful of University landscape, equipment, structures, fixtures and signage.
9. All incidents of property damage will be reported to Parking Services or the Work Management Center.
10. Parking on campus is restricted to spaces designated by Parking Services at the beginning of the project. Once the project manager and contractor agree on how many spaces are needed, the project manager will obtain a placard for each vehicle. This placard must be hung from the mirror of the vehicle, otherwise a ticket will be issued and these tickets cannot be Afixed@. Parking spaces are restricted to work vehicles only; no personal vehicles.

Project Name: DM 2013 – 14 USC SALK BATHROOM UPGRADES OCB & CCB

Project Number: CP00404322 / H38-9522

University of South Carolina

**CONTRACTOR'S ONE YEAR GUARANTEE**

STATE OF \_\_\_\_\_

COUNTY OF \_\_\_\_\_

WE \_\_\_\_\_  
as General Contractor on the above-named project, do hereby guarantee that all work executed under the requirements of the Contract Documents shall be free from defects due to faulty materials and /or workmanship for a period of one (1) year from date of acceptance of the work by the Owner and/or Architect/Engineer; and hereby agree to remedy defects due to faulty materials and/or workmanship, and pay for any damage resulting wherefrom, at no cost to the Owner, provided; however, that the following are excluded from this guarantee;

Defects or failures resulting from abuse by Owner.

Damage caused by fire, tornado, hail, hurricane, acts of God, wars, riots, or civil commotion.

\_\_\_\_\_  
[Name of Contracting Firm]

\*By \_\_\_\_\_

Title \_\_\_\_\_

\*Must be executed by an office of the Contracting Firm.

SWORN TO before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ (seal)

\_\_\_\_\_ State

My commission expires \_\_\_\_\_



## **DIVISION 1 – GENERAL REQUIREMENTS**

**University of South Carolina Salkehatchie**

**West Campus – Allendale, South Carolina**

**&**

**East Campus – Walterboro, South Carolina**

**H38-9522 / CP00404322**

### **DM 2013-14 USC SALK BATHROOM UPGRADES OCB & CCB**

**General Description** – The University of South Carolina Salkehatchie is accepting bids for the removal and replacement of 12 toilet compartments and 6 urinal screens in the men's and women's restrooms on the first and second floor of the Original Classroom Building (OCB) located on The USC Salkehatchie, West Campus in Allendale, SC. Also included within the same project is the removal and replacement of 12 toilet compartments and 9 urinal screens in the men's and women's restrooms on the first and second floor of the Central Classroom Building (CCB) located on USC Salkehatchie, East Campus in Walterboro, SC. All requirements and supporting documentation are provided below, or in attached documents:

1. Include with bid the manufacturer's warranty.
2. The product must meet or exceed the product specifications contained in this document. Substitutions are allowed but must be approved by owner.
3. Failure to Include the product manufacturer's technical specification data sheets with bid form SE – 331 will deem your bid non-responsible.
4. Before the contract is awarded, the low bidder must provide three references on projects completed of similar complexity and magnitude.

**West Campus Allendale, SC – Original Classroom Building (OCB) Requirements:**

5. Include all labor, materials, and equipment necessary to remove the required bathroom partitions and install new.
6. Remove a total of 12 existing toilet compartments and 6 wall hung urinal screens in four restrooms. There are two restrooms upstairs and two restrooms downstairs—a Men's and Women's Restroom on each floor.
7. Refer to attached floor plans for the layout of each partition in each restroom.
8. Furnish and install 12 new toilet compartments and 6 urinal screens to replace existing. New urinal screens are to be wall hung, and the toilet compartments are to be floor mounted with head rail bracing. Compartment layout to match the existing layout.
9. All partitions are to be Solid Plastic Polymer such as High Density Polyethylene (HDPE) 1" Pilaster, with 1" door, and 1" panel thickness. Partition Systems International of South Carolina (PSISC) is a pre-approved product manufacturer. Their HDPE PolyLife Partition System (Series 19124 Class B), or approved equal is the specified product to be provided. Color to match PSISC "Garnet PL-210." Provide color samples to USC Salkehatchie for approval before any material is ordered.
10. When making connections to the floor tile, reuse the existing holes in the tile or hide the existing holes when making the new connections.
11. Brackets and hardware to be 14 gauge stainless steel, and to match the existing. Provide end caps for the headrail as needed. Hinges to be 14 gauge stainless steel not full height. Brackets to be 14 gauge stainless steel single mounted positioning to match existing. Number of brackets for each panel to match existing.
12. Scale and dimensions on floor plans are approximate. Contractor is responsible for verifying all measurements and dimensions for pricing purposes as well as for ordering materials.
13. Include all labor, materials, and equipment necessary to remove the existing partitions and install the new ones for complete operation.
14. Contractor is responsible for disposing of all existing partitions and other left over construction debris off site. Project work area must be left neat and clean at the end of each workday.

15. USC Salkehatchie will be responsible for removing all paper holders, etc. on the existing partitions before work begins, and USC Salkehatchie will be responsible for installing all paper holders, etc. on the new partitions once the project is complete.
16. Work is to be completed between July 7 and August 8, 2014. Working hours are Monday through Friday 7:00 AM – 5:00 PM.
17. Partitions must remain in at least one Men's Room and one Women's Room at all times as the building will remain occupied.
18. Contractor must possess all requisite certifications, licenses, and insurance to perform the work.
19. Contractor is responsible for any and all damage to the existing facilities as a result of negligence.

Any contractors requesting to make a site visit may contact Francis Smith at (803) 584-3446, extension #231 or at [fsmith@mailbox.sc.edu](mailto:fsmith@mailbox.sc.edu).



**First Floor Men's Room Toilet Partitions**



**First Floor Men's Room Urinal Partitions**



**First Floor Men's Rm. Toilet Partitions**



**Second Floor Men's Rm. Toilet Partitions**



**Second Floor Men's Rm. Toilet & Urinal Partitions**



**First Floor Women's Rm. Toilet Partitions**



**Second Floor Women's Rm. Toilet Partitions**

**East Campus Walterboro, SC – Central Classroom Building (CCB) Requirements:**

1. Include all labor, materials, and equipment necessary to remove the required bathroom partitions and install new.
2. Remove a total of 12 existing toilet compartments and 9 wall hung urinal screens in four restrooms. There are two restrooms upstairs and two restrooms downstairs—a Men's and Women's Restroom on each floor.
3. Refer to attached floor plans for the layout of each partition in each restroom.
4. Furnish and install 12 new toilet compartments and 9 urinal screens to replace existing. New urinal screens are to be wall hung, and the toilet compartments are to be floor mounted with head rail bracing. Compartment layout to match the existing layout.
5. All partitions are to be Solid Plastic Polymer such as High Density Polyethylene (HDPE) 1" Pilaster, with 1" door, and 1" panel thickness. Partition Systems International of South Carolina (PSISC) is a pre-approved product manufacturer. Their HDPE PolyLife Partition System (Series 19124 Class B), or approved equal is the specified product to be provided. Color to match PSISC "Garnet PL-210." Provide color samples to USC Salkehatchie for approval before any material is ordered.
6. When making connections to the floor tile, reuse the existing holes in the tile or hide the existing holes when making the new connections.
7. Brackets and hardware to be 14 gauge stainless steel, and to match the existing. Provide end caps for the headrail as needed. Hinges to be 14 gauge stainless steel not full height. Brackets to be 14 gauge stainless steel single mounted positioning to match existing. Number of brackets for each panel to match existing.
8. Scale and dimensions on floor plans are approximate. Contractor is responsible for verifying all measurements and dimensions for pricing purposes as well as for ordering materials.
9. Include all labor, materials, and equipment necessary to remove the existing partitions and install the new ones for complete operation.
10. Contractor is responsible for disposing of all existing partitions and other left over construction debris off site. Project work area must be left neat and clean at the end of each workday.
11. USC Salkehatchie will be responsible for removing all paper holders, etc. on the existing partitions before work begins, and USC Salkehatchie will be responsible for installing all paper holders, etc. on the new partitions once the project is complete.

12. Work is to be completed between July 7 and August 8, 2014. Working hours are Monday through Friday 7:00 AM – 5:00 PM.
13. Partitions must remain in at least one Men's Room and one Women's Room at all times as the building will remain occupied.
14. Contractor must possess all requisite certifications, licenses, and insurance to perform the work.
15. Contractor is responsible for any and all damage to the existing facilities as a result of negligence.

Any contractors requesting to make a site visit may contact Francis Smith at (803) 584-3446, extension #231 or at [fsmith@mailbox.sc.edu](mailto:fsmith@mailbox.sc.edu).



**First Floor Men's Room Urinal Partitions**



**First Floor Men's Room Toilet Partitions**



**Second Floor Men's Rm. Urinal Partitions**



**Second Floor Men's Rm. Toilet Partitions**





**First Floor Women's Rm. Toilet Partitions**



**First Floor Women's Rm. Toilet Partitions**

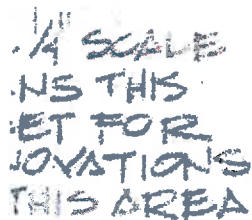


**Second Floor Women's Rm. Toilet Partitions**

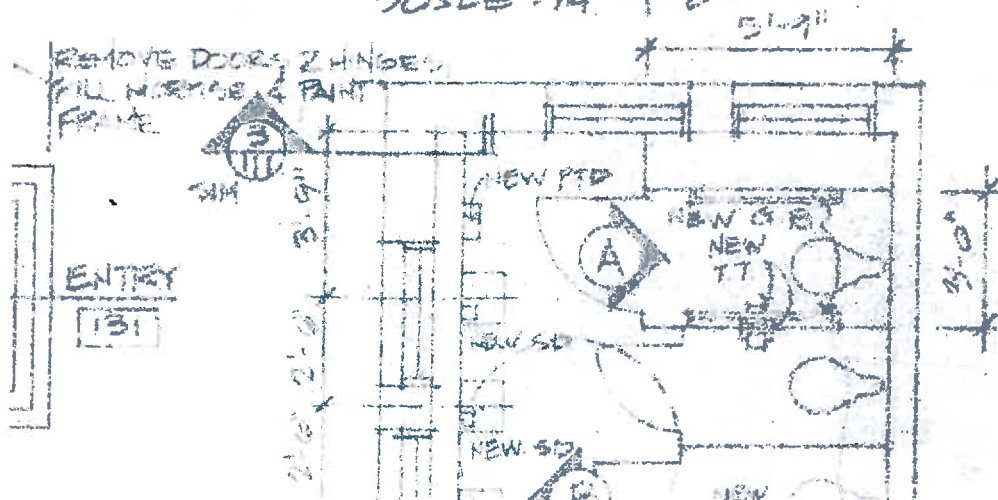


**Second Floor Women's Rm. Toilet Partitions**

## First Floor



SCALE:  $\frac{1}{4}'' = 1'-0''$



STAT PAGE 13 9378-138

PROJECT TITLE

RENOVATIONS TO LIBRARY AT ALLENDALE, HINDS

**SALAMATONE CAMPUS**



The University of South Carolina

[illegible]



22

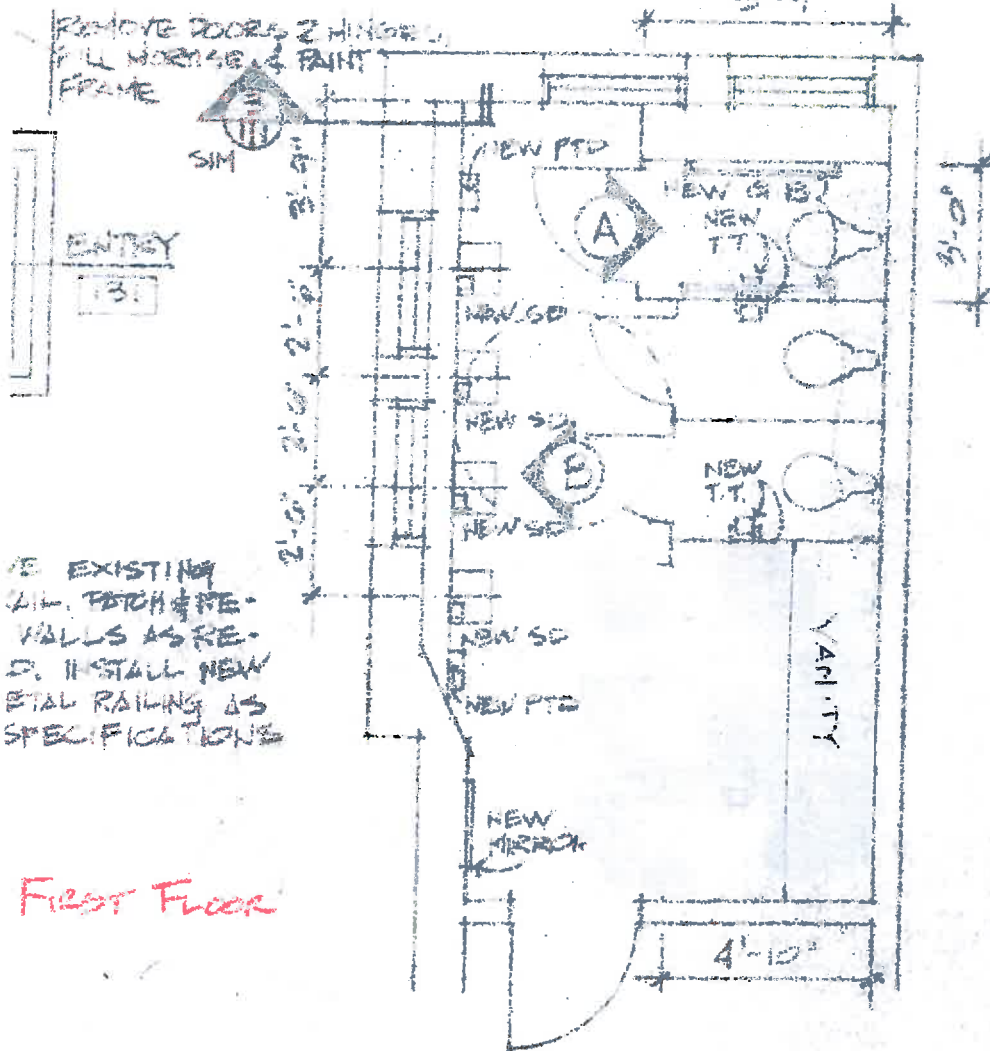
USC SALVE HATCHING OCB MENIS ROOM  
SECOND FLOOR

1/4" SCALE  
 IN THIS  
 SET FOR  
 RENOVATIONS  
 THIS AREA

USE SALKE HATCHING FOR WOMEN'S ROOM

FLOOR PLAN - RM. 130

SCALE: 1/4" = 1'-0"



First Floor

FLOOR PLAN - RM. 117

SCALE: 1/4" = 1'-0"

VD. WINDOW SILL

STATE PROJECT NO. 71

PROJECT TITLE: RENOVATIONS

DATE: MAY 1987

CHECKED BY

DRAWN BY

DATE

DESCRIPTION

DRAWN BY

ORIG. BY

DATE

DESCRIPTION



The University of Arkansas at Fayetteville

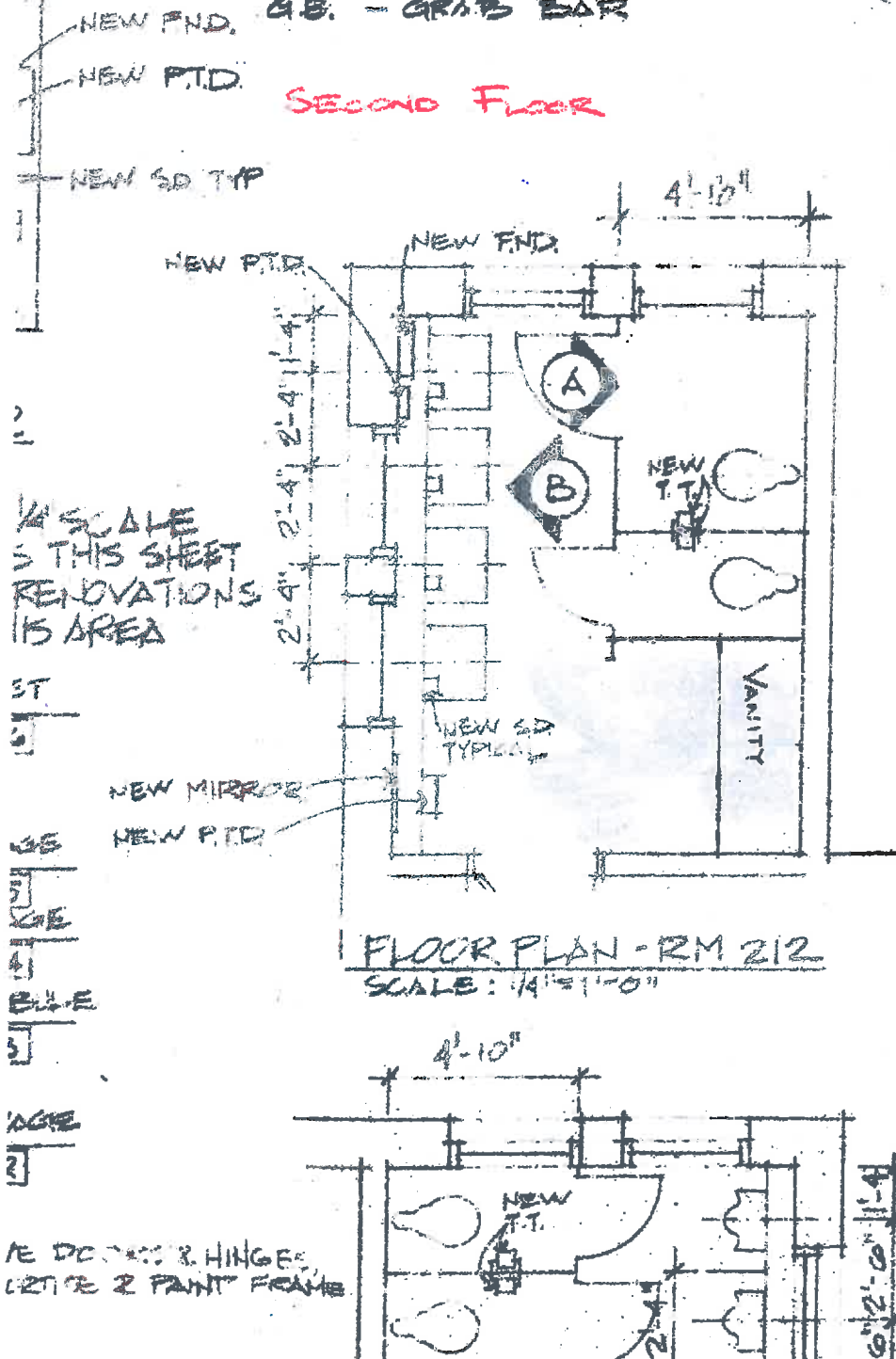
Arkansas Agricultural Experiment Station



## TOILET ACCESSORY ABBREVIATIONS

- S.D. - SOAP DISPENSER  
P.T.D. - PAPER TOWEL DISPENSER  
F.N.D. - FEMININE NAPKIN DISPENSER  
T.T. - TOILET TISSUE DISPENSER  
G.B. - GRAB BAR

## Second Floor



Project No. 9273-438

PROJECT TITLE:

THE NEW ATTENDS TO LIBRARY AT ALL TIMES

# SALKANTZ CHIE CAMINO

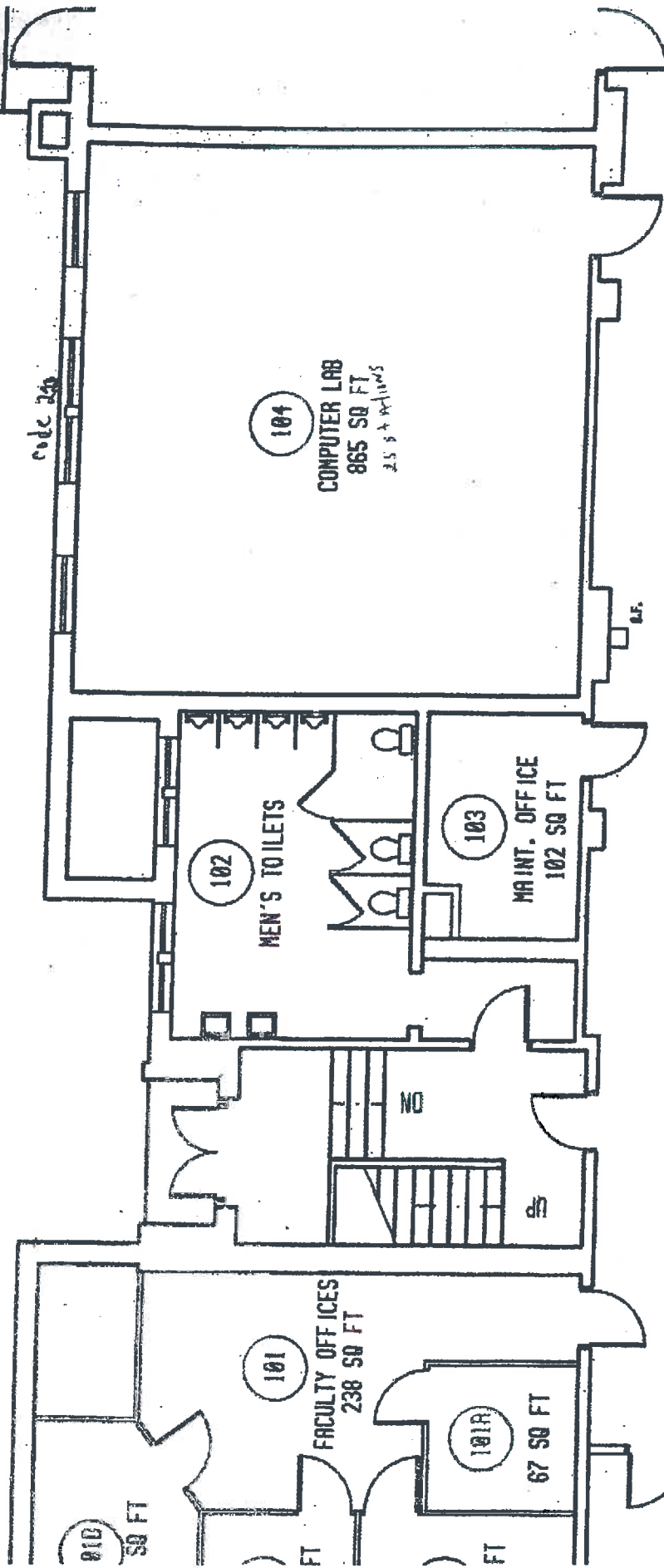


The University of South Carolina

Alexander Graham Bell, Inventor, Telephone, Aeronautics.

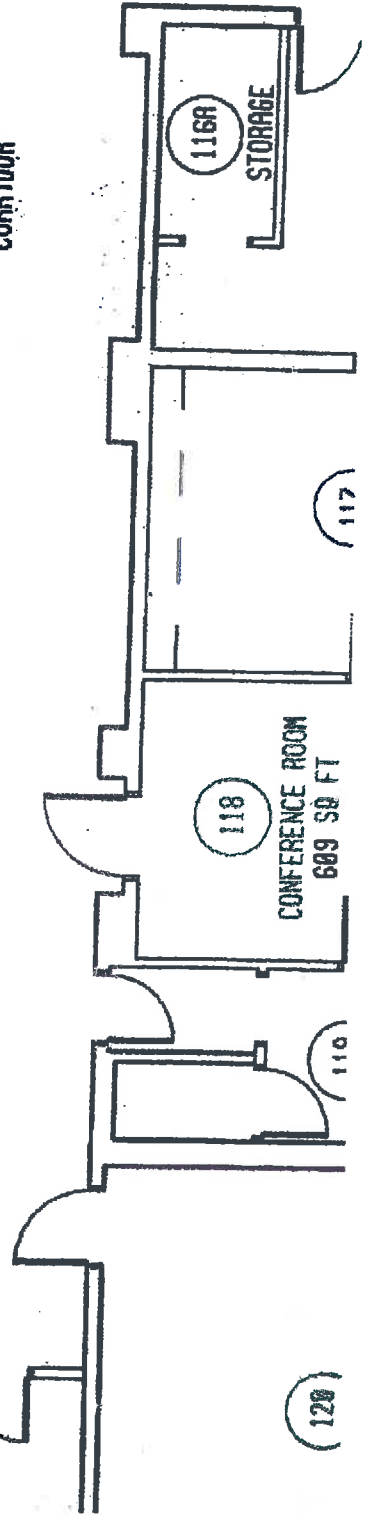
5. Other Information on the Subject is as follows :

USC SALKEHATCHIE WATERBORG MAIN BUILDING  
MEN'S RESTROOM  
FIRST FLOOR



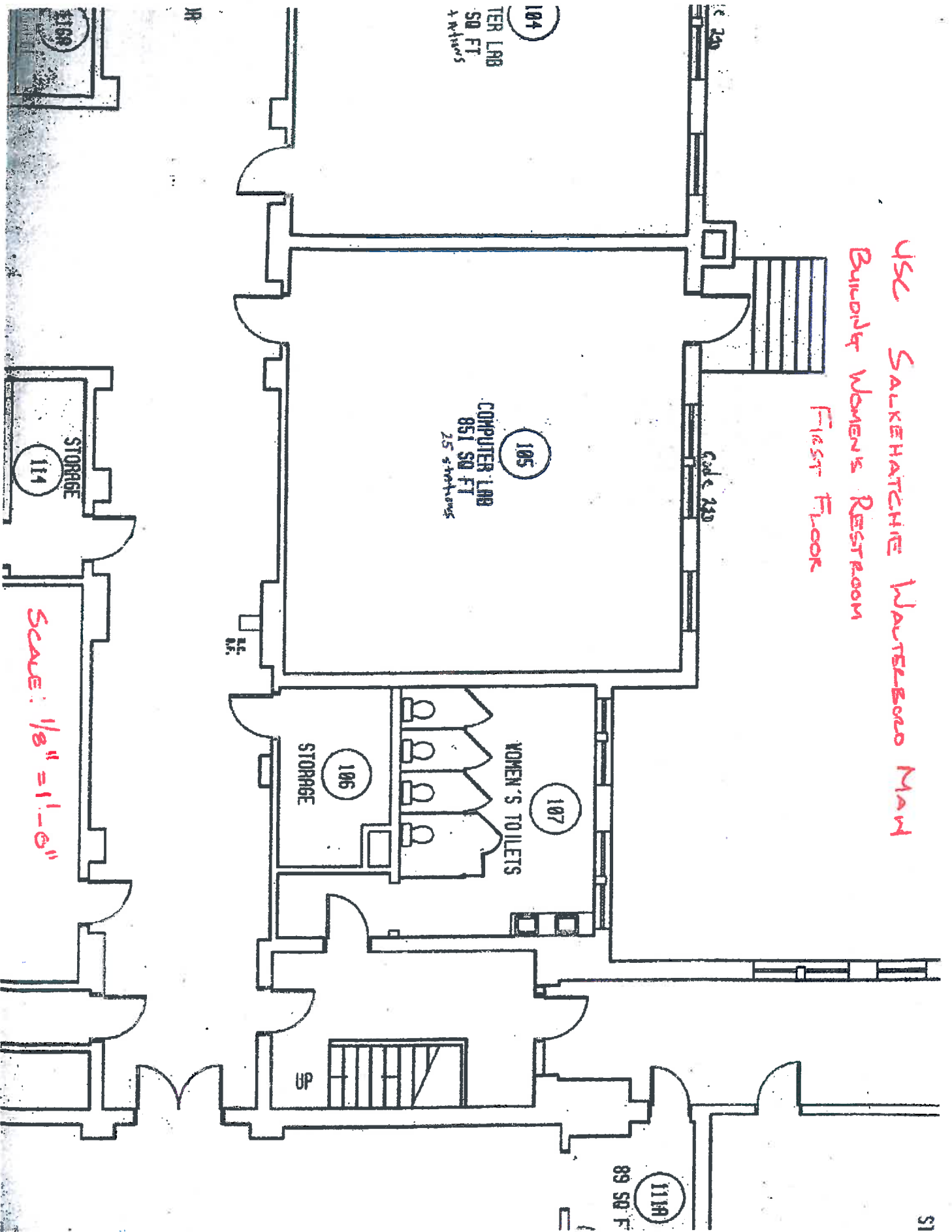
CORRIDOR

SCALE:  
1/8" = 1'-0"



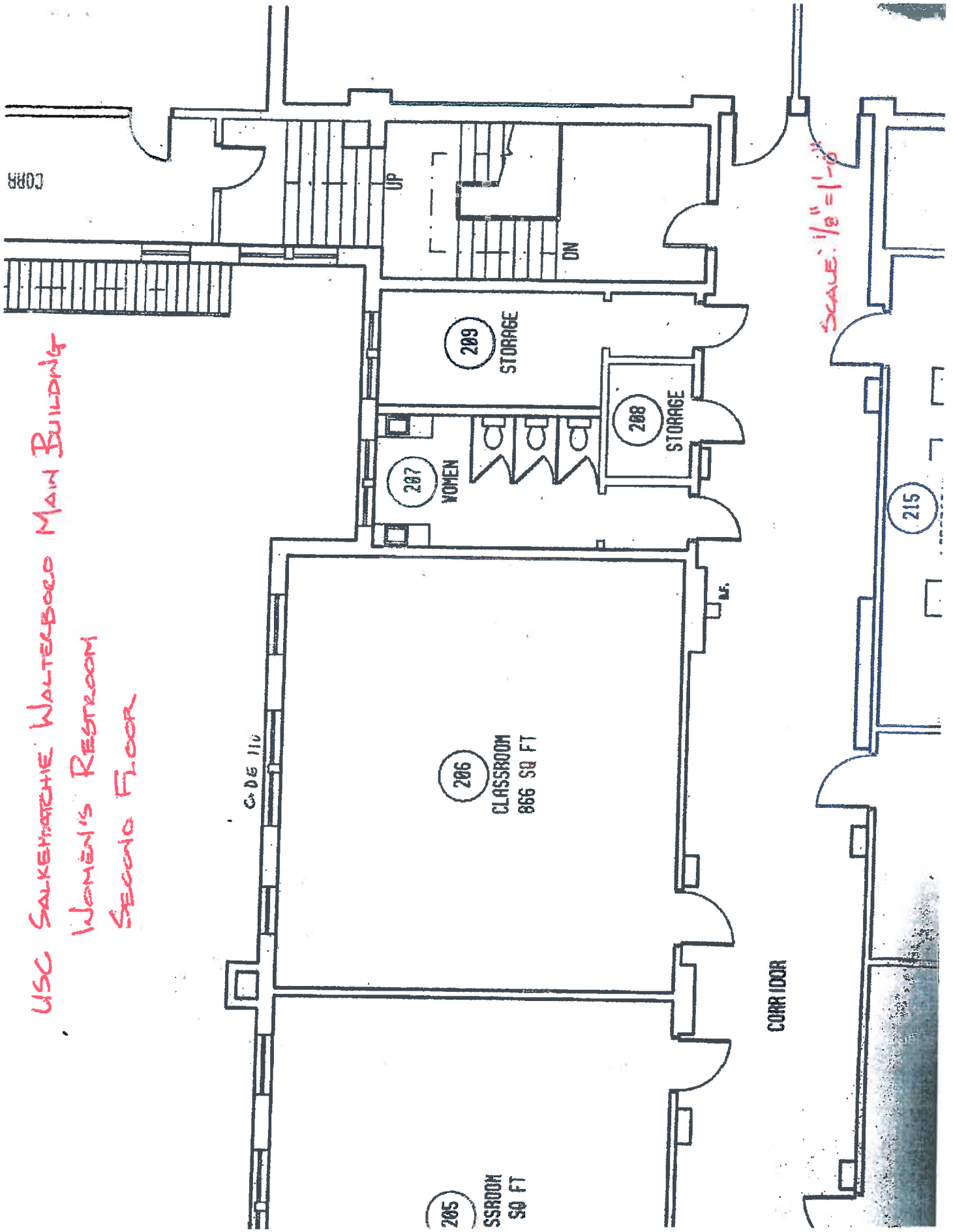
USE SALKHATCHIE WATERBOD MAP  
 BUILDING WOMEN'S RESTROOM

First Floor



Scale: 1/8" = 1'-0"

USC SALKERHATCHIE WALTERBOGO MAIN BUILDING  
WOMEN'S RESTROOM  
SECOND FLOOR



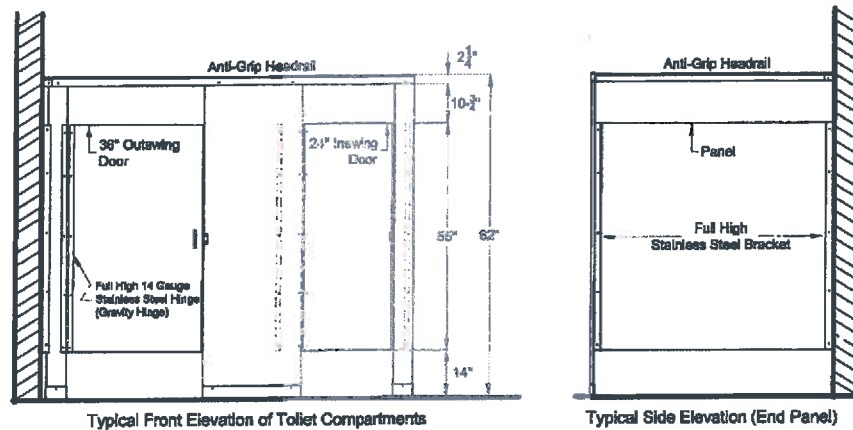


# COLUMBIA POLYLIFE®

19124 to be Quoted/Provided  
Series: 19825 Class B  
Technical Data Sheet



## 100% Recyclable PolyLife® Overhead Braced Toilet Partitions



**Materials:** Material shall be Columbia PolyLife® Recycled Plastic HDPE and shall be manufactured of 100% Recyclable materials. PolyLife® shall be waterproof and nonabsorbent and shall have a self-lubricating surface to resist marks from pens and other writing instruments. Provide material which has been selected for surface flatness and even texture. Exposed surfaces which exhibit pitting, seam marks, roller marks, stains, telegraphing, or other imperfections on finished units are not acceptable. PolyLife® made of 100% Recyclable materials may have some minor color inconsistencies. Columbia PolyLife® Plastic HDPE shall meet or exceed all requirements for Class B Flame Spread Rating and Smoke Developed calculated according to ASTM E84, and shall carry a Class B Fire Rating Certification. Class B Fire Rating Certification shall be in the name of the Toilet Partition Manufacturer and shall be less than six (6) months old. Aluminum Heat Sinc is not required for Class B Fire Rated materials. Materials shall contribute LEED® Certification credits for New Construction, Existing Buildings and Schools. MR 2.1, 2.2, 4.1, 4.2, 5.1 & 5.2, and EQ 4.

### Material Thickness and Heights:

Doors – Minimum 1.00" (25 mm) Finished Thickness, 55" High  
Divider Panels – Minimum 1.00" (25 mm) Finished Thickness, 55" High  
Pilasters – Minimum 1.00" (25 mm) Finished Thickness, 82" High

### Hardware:

**Continuous Hinge:** Continuous Hinge (54") shall be made of Type 304, 14 Gauge Stainless Steel and shall have a Polished Satin Finish. Hinge shall be 3" wide and shall have cam knuckles for gravity type self-closing action. Pivot pin shall be .250" in diameter, and shall be made of Type 304 Stainless Steel. Hinges shall provide emergency access by lifting the door. Mounting holes shall be at 12" O.C. Inswinging Hinges shall be preset to hold Door open at 15 degrees and Outswinging Hinges shall be preset to hold Doors in the closed position when unlatched. Hinges shall be pre-drilled for mounting to door and pilaster with Theft Proof Stainless Steel Torx Head with Pin Through-Bolts. Brass inserts are unacceptable. Each Hinge is to be labeled by stock number, manufacturer, and left or right hand.

**Slide Latch:** Slide Latch shall be Type 304, 14 Gauge Stainless Steel and shall have a Polished Satin Finish. The Slide Latch shall be surface mounted and shall require less than five (5) lbs to operate. The slide bar shall be 1.020" wide and 3.720" long. Latch shall have an internal Stainless Steel buffering spring to prevent damage when door is inadvertently slammed against the Latch. Mounting holes are to be spaced at 3.50" O.C. Latch knob is to be pressed into the slide bar and then welded to insure that the knob will not come off.

**Continuous Mounting Brackets:** Brackets shall be Full High (54"), Type 304 Stainless Steel and shall have a Polished Satin Finish. Continuous Double Ear and Single Ear Brackets shall be used to mount Panel/Pilaster to wall. Continuous 'U' Brackets shall be used to mount Panel to Pilaster. Inside opening of Bracket shall be 1.00" for Panels and Pilasters. All holes in Brackets for mounting to wall and Panel/Pilaster shall be pre-drilled. Holes are to be spaced at 12" O.C. along the full length of the Bracket for a total of ten (10) holes for mounting to wall, and five (5) for mounting to Panel or Pilaster. Panels and Pilasters shall be secured to Brackets with Theft Proof Stainless Steel Torx Head with Pin Through-Bolts. Attachments made with screws into core material are unacceptable. Brackets made of Aluminum, Chrome Plated Zamac or Single High Stamped Stainless Steel are unacceptable.

The manufacturer reserves the right, without formal notification, to implement changes to the design and dimensions. © 2009 Columbia Partitions, A Division of PSISC Edition: Series:19825

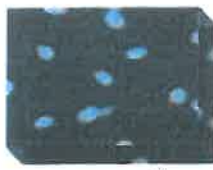
**COLUMBIA  
PARTITIONS**  
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# 100% Recyclable HDPE PolyLife® Colors

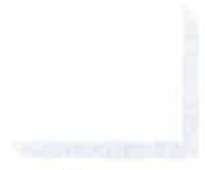
(Columbia PolyLife® is a Solid Plastic HDPE material)



Black Paisley\*  
PL-280



Cement  
PL-200



Cream  
PL-180



Deep Blue\*\*  
PL-300



Forest  
PL-320



Garnet  
PL-210



Midnight  
PL-290



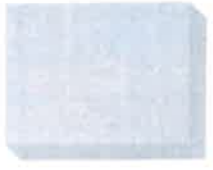
Sand Speckle\*\*  
PL-120



Sandstone  
PL-330



Slate  
PL-340



Slate Speckle  
PL-130



Taupe  
PL-220

ASTM E84-07 Class B Fire Rated  
 \*ASTM E84-07 Class A Available  
 Columbia Guard®, an Antimicrobial Agent, available in both  
 Class A and B Fire Ratings

This brochure contains representations of Columbia PolyLife® colors only.  
 Please request a sample piece to confirm your color choice.

Form: PCC-2001  
 07/11  
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# **100% Recyclable HDPE PolyLife®**

## **20% Post-Consumer & 20% Post Industrial**

**PSiSC®** is committed to "Promoting A Greener Environment" and will actively seek out opportunities to safeguard and ensure the sustainability of our Natural Resources. As a member of the US Green Building Council (USGBC®), we are constantly striving to introduce and improve products that contribute to the Leadership in Energy and Environmental Design (LEED®) credits. Using a unique blend of 20% Post-Consumer HDPE and 20% Post Industrial HDPE, **PSiSC®** proudly offers 100% Recyclable HDPE for all of our PolyLife® Toilet Partitions and Lockers. Most importantly to our customers, **PSiSC®** is offering this unique blend of 100% Recyclable HDPE Material at **STANDARD PRICING.**

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