

Columbia Hall Flooring Replacement Project Columbia, South Carolina University of South Carolina University Project Number H27-Z374

April 5, 2018

ADDENDUM No. 1

This addendum forms a part of the Contract documents and modifies the original Bidding Documents and any previous Addenda as noted below. Acknowledge receipt of this Addendum in the space provided in the Bid Form. Failure to do so may subject Bidder to disqualification.

MODIFICATIONS TO PREVIOUS ADDENDA:

None

MODIFICATIONS TO DRAWINGS:

- 1. Reference Sheet T1.1, dated 3-20-2018: DELETE Sheet T1.1, dated 3-20-2018 in its entirety. ADD Sheet T1.1, dated 3-20-2018, revised 4-5-18, see attached.
- 2. Reference Sheet ID0.1, dated 3-20-2018: DELETE Sheet ID0.1, dated 3-20-2018 in its entirety. ADD Sheet ID0.1, dated 3-20-2018, revised 4-5-2018, see attached.
- 3. Reference Sheet ID0.3, dated 3-20-2018: DELETE Sheet ID0.3, dated 3-20-2018 in its entirety. ADD Sheet ID0.3, dated 3-20-2018, revised 4-5-18, see attached.
- 4. Reference Sheet ID2.1, dated 3-20-2018: DELETE Sheet ID2.1, dated 3-20-2018 in its entirety. ADD Sheet ID2.1, dated 3-20-2018, revised 4-5-18, see attached.
- 5. Reference Sheet ID2.2, dated 3-20-2018: DELETE Sheet ID2.2, dated 3-20-2018 in its entirety. ADD Sheet ID2.2, dated 3-20-2018, revised 4-5-2018, see attached.
- 6. Reference Sheet ID2.3, dated 3-20-2018: DELETE Sheet ID2.3, dated 3-20-2018 in its entirety. ADD Sheet ID2.3, dated 3-20-2018, revised 4-5-2018, see attached.
- 7. Reference Sheet ID3.0A, dated 3-20-2018: DELETE Sheet ID3.0A, dated 3-20-2018 in its entirety. ADD Sheet ID3.0A, dated 3-20-2018, revised 4-5-18, see attached.
- 8. Reference Sheet ID3.1, dated 3-20-2018: DELETE Sheet ID3.1, dated 3-20-2018 in its entirety. ADD Sheet ID3.1, dated 3-20-2018, revised 4-5-18, see attached.
- 9. Reference Sheet ID3.2B, dated 3-20-2018: DELETE Sheet ID3.2B, dated 3-20-2018 in its entirety. ADD Sheet ID3.2B, dated 3-20-2018, revised 4-5-2018, see attached.
- 10. Reference Sheet ID3.3, dated 3-20-2018: DELETE Sheet ID3.3, dated 3-20-2018 in its entirety. ADD Sheet ID3.3, dated 3-20-2018, revised 4-5-18, see attached.

MODIFICATIONS TO SPECIFICATIONS

- 1. Reference FLOORING REPLACEMENT SPECIFICATIONS FOR COLUMBIA HALL RESIDENCE HALL, section 1.04.A.2.c: After "Pro-staff Apartment Furniture: Includes the following; 1-sofa, 2-lounge chairs, 1-coffee table, 2-end tables, 1-queen size bed (1-headboard, 1-mattress, 1-boxspring, 1-frame), 1-dresser, 2-night stands, 4-lamps, 1-dining table, and 4-dining chairs." ADD "Washer/Dryer will be removed by Owner, prior to the commencement of construction."
- 2. Reference FLOORING REPLACEMENT SPECIFICATIONS FOR COLUMBIA HALL RESIDENCE HALL, section 1.04.A.2. and ADD section d after 1.04.A.2.c: "The weight equipment in the gym area, room 008, is the responsibility of the Contractor to move, as needed for the scope of work."

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3. Reference FLOORING REPLACEMENT SPECIFICATIONS FOR COLUMBIA HALL RESIDENCE HALL, section 1.02.A: After "Add Alternate #3: Existing carpet, VCT, and rubber wall base removed by flooring contractor, shall be recycled into one of the industry recycling programs. Selected Contractor will be provided additional information." ADD:

"Allowances:

Allowance shall include cost to Contractor of specific products and materials selected by Architect under allowance and shall include taxes, freight, and delivery to Project site.

Unless otherwise indicated, Contractor's costs for receiving and handling at Project site, labor, installation, overhead and profit, and similar costs related to products and materials selected by Architect under allowance shall be included as part of the Contract Sum and not part of the allowance.

Unused Materials: Return unused materials purchased under an allowance to manufacturer or supplier for credit to Owner, after installation has been completed and accepted. If requested by Architect, retain and prepare unused material for storage by Owner. Deliver unused material to Owner's storage space as directed.

Refer to SCOSE AIA A201 and this section for procedures pertaining to the adjustment of allowances.

Allowance Adjustment: To adjust allowance amounts, prepare a Change Order proposal based on the difference between purchase amount and the allowance, multiplied by final measurement of work-in-place where applicable. If applicable, include reasonable allowances for cutting losses, tolerances, mixing wastes, normal product imperfections, and similar margins.

If requested, prepare explanation and documentation to substantiate distribution of overhead costs and other markups.

Submit substantiation of a change in scope of Work, if any, claimed in Change Orders related to allowances.

Owner reserves the right to establish the quantity of work-in-place by independent quantity survey, measure, or count.

Allowance #1: Lump-Sum Allowance: Include \$45,000 in the base bid to include:

- 1. Stripping and resealing of approximately 4,500 sf of existing terrazzo,
- 2. Repair of hairline cracks in approximately 4,500 sf of existing terrazzo,
- 3. 30 square feet of repair to existing terrazzo wall base,
- 4. 100 linear feet of new terrazzo wall base to match existing and
- 5. Preparation of three samples to match existing terrazzo for review prior to the start of construction.

Coordination of exact specifications and performance requirements to be coordinated with the awarded contractor prior to the start of construction. Refer to drawing ID3.2B, dated 3-20-2018, revised 4-5-2018 for approximate locations of the intended work indicated above."

4. Reference FLOORING REPLACEMENT SPECIFICATIONS FOR COLUMBIA HALL RESIDENCE HALL, section 1.04.A and ADD section 6 after 1.04.A.5: "Furniture that is confirmed to be removed by the Owner prior to the start of construction includes: vending machines, washers and dryers in Laundry Room 005."

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- 5. Reference FLOORING REPLACEMENT SPECIFICATIONS FOR COLUMBIA HALL RESIDENCE HALL, section 1.12.L and ADD at the end of the section: "NO USC property is to be used for removal of flooring materials; in addition to dumpsters, this includes but is not limited to all recycling/trash bins, trash compactors, moving carts, laundry carts."
- 6. Reference FLOORING REPLACEMENT SPECIFICATIONS FOR COLUMBIA HALL RESIDENCE HALL, section 0.1.Cl: DELETE "CI" and ADD in its place "D". DELETE "Architect" and ADD in its place "Architecture Firm".
- 7. Reference FLOORING REPLACEMENT SPECIFICATIONS FOR COLUMBIA HALL RESIDENCE HALL, section 0.1.CII: DELETE "CII" and ADD in its place "E".
- 8. Reference FLOORING REPLACEMENT SPECIFICATIONS FOR COLUMBIA HALL RESIDENCE HALL, section 0.1.CIII: DELETE "CIII" and ADD in its place "F".
- 9. Reference FLOORING REPLACEMENT SPECIFICATIONS FOR COLUMBIA HALL RESIDENCE HALL, section 1.03.C: DELETE section C in its entirety and ADD "The Owner's Representative/Architect will only release the next floor(s) or section of work to the Contractor, provided the Contractor has adhered to the schedule and each floor(s) or section of work has met the standards for quality. Refer to Specifications and Drawings for standards for quality requirements. The floor(s) or section of work will be agreed upon prior to the start of construction."
- 10. Reference FLOORING REPLACEMENT SPECIFICATIONS FOR COLUMBIA HALL RESIDENCE HALL, section 2.05 RESILIENT FLOORING (LUXURY VINYL TILE LVT-1, LVT-2, LVT-3): DELETE section in its entirety and ADD in its place:
- "A. Basis of Design: See Finish Schedule. Subject to compliance with requirements, provide one of the following:
 - 1. Centiva, Modern Wood, Contour Series, 32 mil (Basis of Design), or approved equal, submitted prior to the question deadline, during the bid process
 - 2. Centiva, Classic Plank (ECK), Event Series, 30 mil
 - 3. Shaw Contract, Terrain II-30mil
 - 4. Amtico, Amtico Collection | Wood, 40 mil
- B. Tile Standard: ASTM F 1700, Class III, Type B
- C. Wear Layer: 30 mil or greater wear layer
- D. Minimum Thickness: 2.5-3.0 mm
- E. Size: plank
- F. Visual/Pattern: Textured "wood" look
- G. Finish: Matte or Low gloss
- H. Texture: Embossed
- I. Edge: Square Edge
- J. Color: Selected from manufacturer's full range. Refer to Finish Schedule for Basis of Design selections.
- K. Manufacturing: Product to be made in USA
- L. Warranty: 20 Year Limited Commercial Wear Warranty. Refer to Manufacturer's lifetime limited warranty documents for full details and requirements.
- M. Performance Characteristics:
 - 1. Radiant Panel: ASTM E648 Class 1 (mean average CRF: 0.45 w/sq cm or higher)
 - 2. Smoke Density: <450
 - 3. Flammability: ASTM E648 CRF .0.45 watts/sq cm NFPA Class 1

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- 4. Dimensional Stability: ASTM F2199 Passes
- 5. Static Load Limit: ASTM F925 Passes
- 6. Residual Indentation: ASTM F1914 Excellent
- 7. Light Stability: ASTM F1515 Excellent
- 8. Chemical Resistance: ASTM F925 Excellent
- 9. Heat Stability: ASTM F1514 Excellent
- 10. Slip Resistance: ASTM D2047 SCOF ≥ 0.5 ADA Compliant

QUESTIONS:

- 1. Can a detail be provided for the transition from LVT to existing hard tile threshold at resident rooms?
 - At resident room bathroom door thresholds, LVT is to be cut and installed to butt into
 existing stone threshold with a straight edge. The existing stone threshold is to remain
 in place.
- 2. How should the recessed/sloped drains in the kitchens on floors 2-11 be addressed. Will the LVT be cut to existing drains? Or will drains be capped and the recess be self-leveled and covered with LVT?
 - a. LVT to be cut to existing drains. Existing drains to be reworked to accommodate new flooring thickness.
- 3. Should the ceramic tile at the entry to 004 Custodian be demoed & prepped or remain & skimmed to receive new VCT?
 - a. To clarify, the ceramic tile referenced in the question is actually quarry tile for the purpose of this project. In base bid, at Custodian 004, existing quarry tile flooring to remain, and be skim coated to receive new VCT. Area of existing VCT to be removed by Hazmat contractor; this project contractor scope includes preparing, and skimming floor to be level throughout entire room.
- 4. Where ceramic tile and mud bed are demoed at kitchen entry and ramped down on floors 2-11, the existing ceramic base line will be higher than the specified rubber base. How should that situation be addressed?
 - a. Refer to drawing ID2.2, dated 3-20-2018, revised 4-5-2018 and ID3.2B, dated 3-20-2018, revised 4-5-2018 for additional details.
- 5. Is the following Terrazzo scope of work correct?
 - a. Reference MODIFICATIONS TO SPECIFICATIONS, item 3, above.
- 6. Due to the removal of the mud bed in the kitchenette areas, we believe that the called for 4" base will not give you adequate coverage. You are removing approximately 1-1/2 to 2" of mud bed. Is 6" base a possibility?
 - a. Refer to drawing ID2.2, dated 3-20-2018, revised 4-5-2018 and ID3.2B, dated 3-20-2018, revised 4-5-2018 for additional details.
- 7. Is the furniture and washer/dryer combo in the RA unit on the 1st floor on the flooring companies scope of work to be removed?
 - a. Reference specification section 1.04.A.2.c and MODIFICATIONS TO SPECIFICATIONS, item 1, above.
- 8. Is the weight equipment in the gym area in the basement on the scope of work for the flooring companies to be moved during install?
 - a. Reference specification section 1.04.A.2.d and MODIFICATIONS TO SPECIFICATIONS, item 2, above.

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- 9. With the limited amount of time for the work to be performed in will we have the opportunity to perform moisture tests as per manufacturers specifications?
 - There will be opportunity to perform moisture tests per the manufacturers specifications after project is awarded. USC Housing will provide escorted access to awarded Contractor.
- 10. What would be the earliest the floors would accessible with flooring removed to access the substrate?
 - a. Assuming this question is referencing hazmat floor removal schedule, this will be coordinated between the Architect, awarded Flooring Contractor, and hazmat Contractor at the Pre-Construction meeting to occur after project is awarded.
- 11. Also, what is the depth of the elevated poured concrete?
 - a. Depth of elevated poured concrete is unknown.
- 12. Does USC have the original color/specifications for the terrazzo for match up repairs in the ground unit?
 - a. The original specification for the terrazzo is not available.
- 13. Is there a limited amount of money not to exceed for the terrazzo repairs?
 - a. Reference MODIFICATIONS TO SPECIFICATIONS, item 3, above.
- 14. Will the vending machines be removed prior to flooring companies coming in to perform scopes of work?
 - a. Reference MODIFICATIONS TO SPECIFICATIONS, item 4, above.
- 15. Will air conditioning (climate controlled) be turned on for an acclimated environment to ensure we stay within manufacturers specifications?
 - a. Control of the HVAC systems will be coordinated with the contractor for the duration of construction.
- 16. Will the washing machine and dryers in the basement be within the flooring companies scope of work to be removed?
 - a. Reference MODIFICATIONS TO SPECIFICATIONS, item 4, above.
- 17. Will USC list specified alternates for the Rubber treads and risers (alternate) (stairwells) and porcelain tiles (alternate) (basement laundry) or are they looking for recommendations?
 - a. Refer to finish schedule on sheet T1.1 dated 3-20-18, revised 4-5-18 for basis of design selections for rubber tread/riser combo and porcelain tile.
- 18. Will USC provide recycling bins/ trash compactors for the flooring materials to be removed?
 - a. Refer to sections 1.12 Restrictions and 1.18 Debris for details in addition to MODIFICATIONS TO SPECIFICATIONS, item 5, above.

SUSTITUTION REQUESTS:

1. Reference MODIFICATIONS TO SPECIFICATIONS, item 10, above.

OTHER:

1. Pre-Bid Sign-in Sheet, attached.

END OF ADDEDNDUM NO. 1

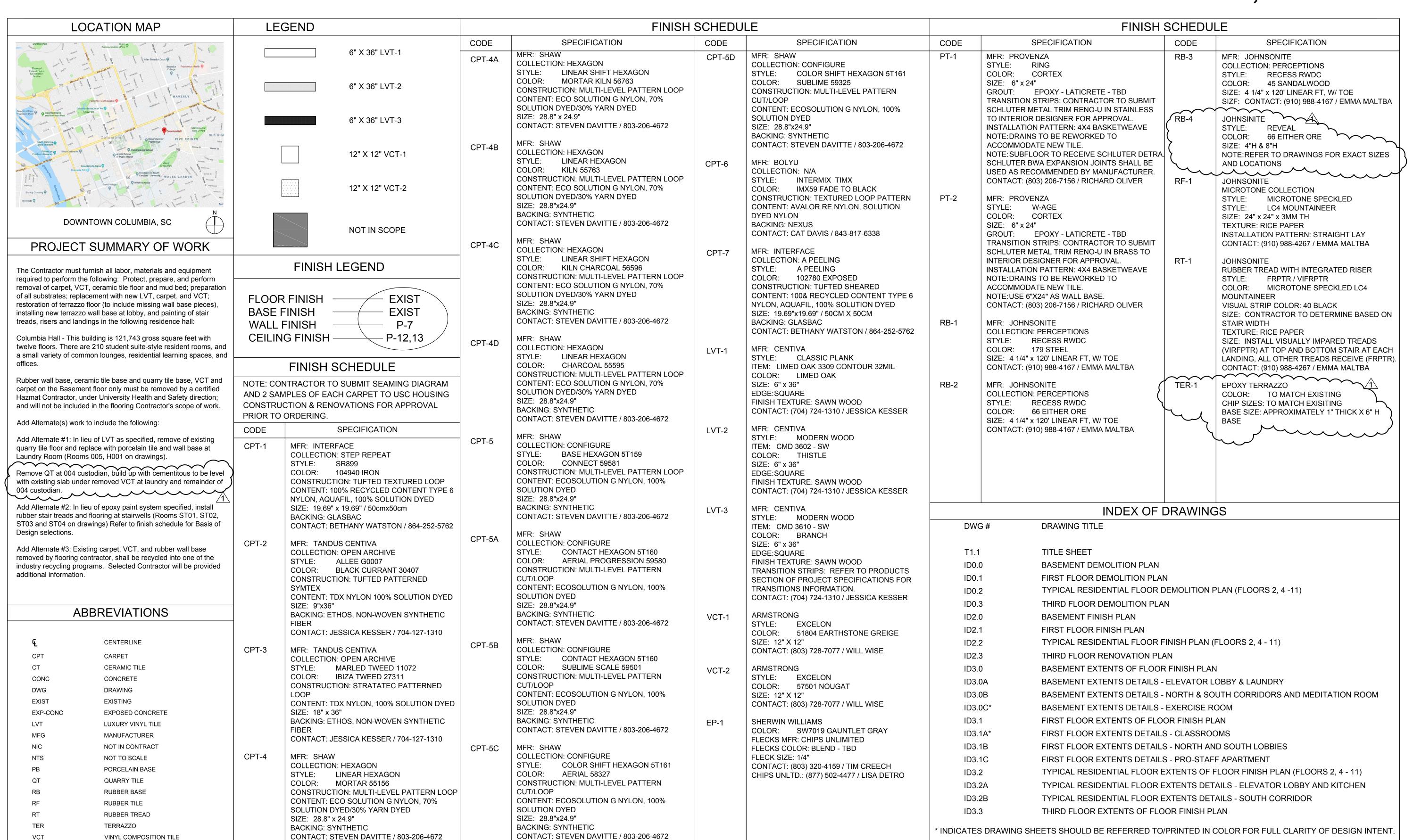
COLUMBIA HALL FLOORING RENOVATION PROJECT

918 BARNWELL STREET COLUMBIA, SOUTH CAROLINA

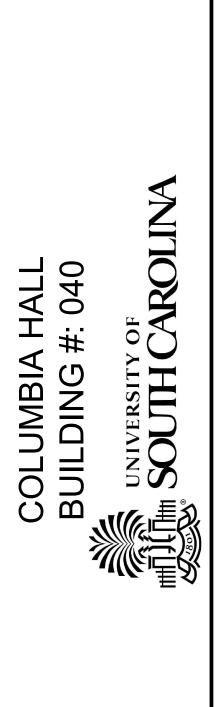
PROJECT NO. H27 - Z374

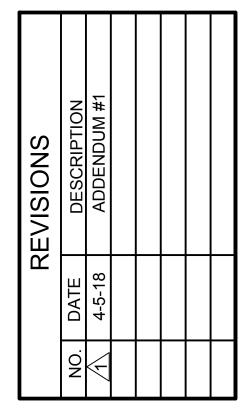
USC HOUSING PROJECT: COLUMBIA HALL FLOORING 2018

100% BID DOCUMENTS MARCH 20, 2018



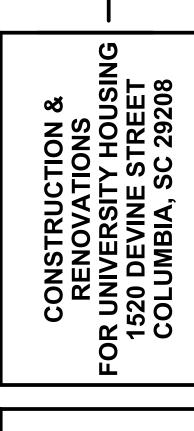
CONSTRUCTION & RENOVATIONS
FOR UNIVERSITY HOUSIN 1520 DEVINE STREET COLUMBIA, SC 29208

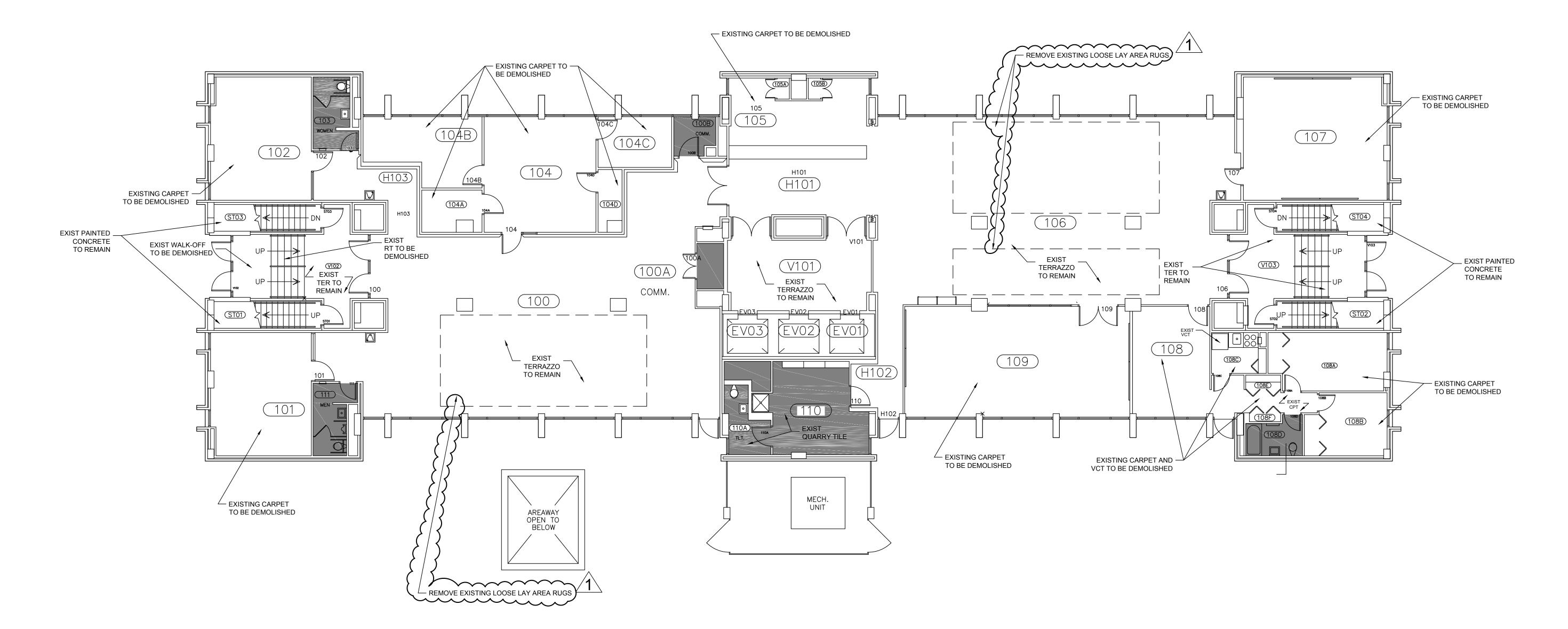




T1.1

TITLE SHEET





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

COLUMBIA HALL
BUILDING #: 040

UNIVERSITY OF
SOUTH CAROLINA

NO. DATE DESCRIPTION

A 4-5-2018 DESCRIPTION

DATE: 3-20-2018

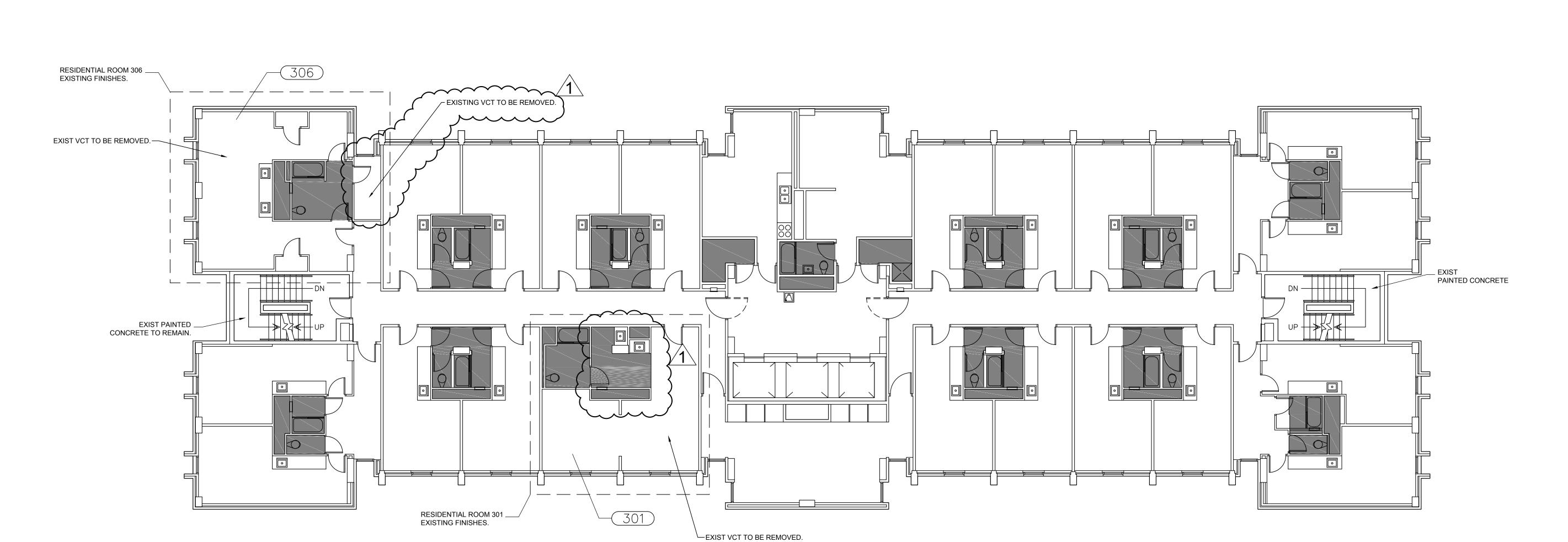
IDO.1

1ST FLOOR
DEMOLITION PLAN

***NOTE: CONTRACTOR TO FIELD VERIFY ALL MEASUREMENTS.

FIRST FLOOR - DEMOLITION PLAN

ID0.1



NOTE: REFER TO ID0.2 FOR ALL TYPICAL RESIDENTIAL FLOOR DEMOLITION DETAILS.

NO. DATE DESCRIPTION

4-5-18 ADDENDUM #1

DATE: 3-20-2018

ID0.3

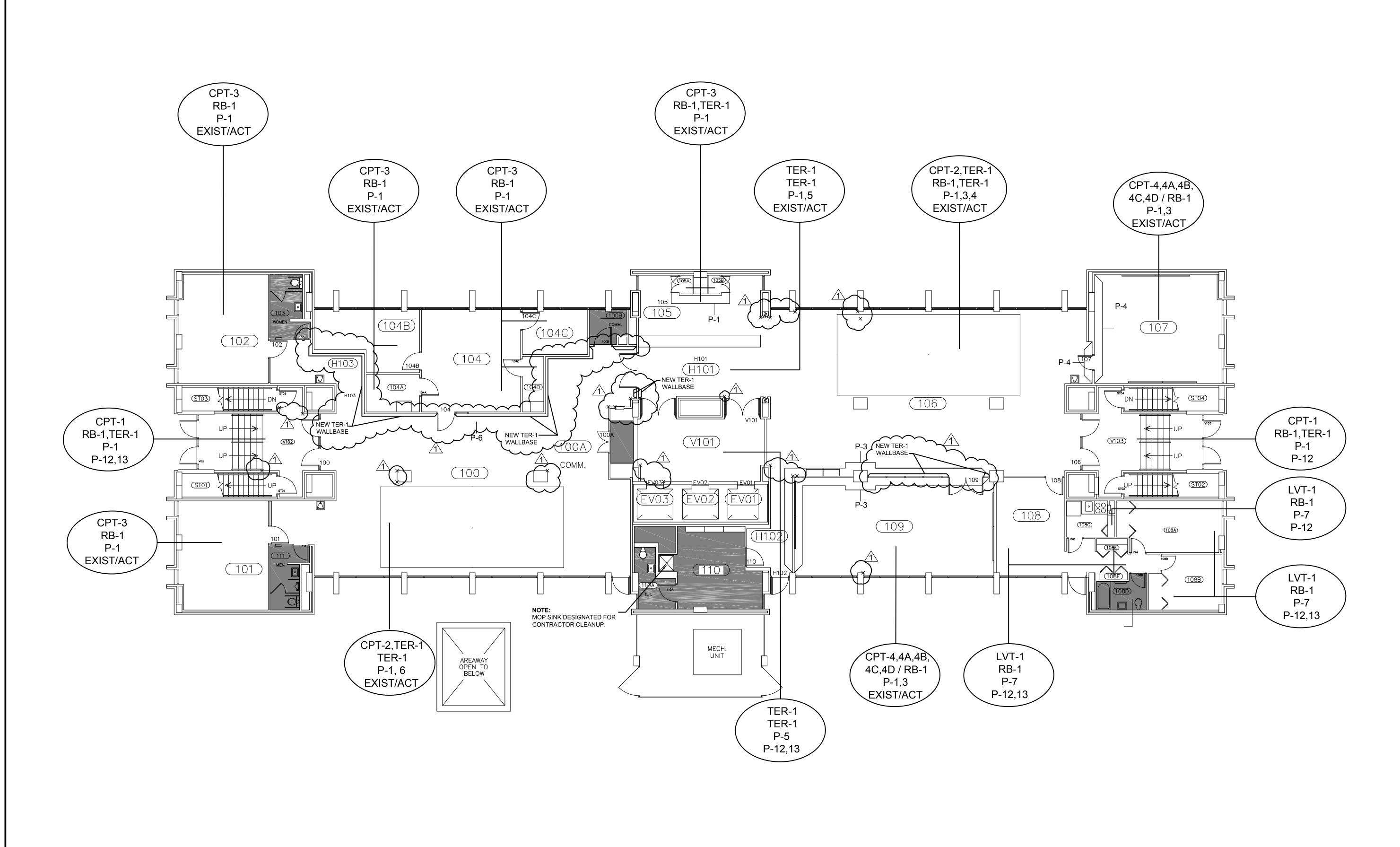
N THIRD FLOOR DEMOLITION PLAN

THIRD FLOOR DEMOLITION PLAN

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

1 ID0.3

***NOTE: CONTRACTOR TO FIELD VERIFY ALL MEASUREMENTS.

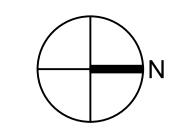


FIRST FLOOR - RENOVATION PLAN ID2.1

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

NOTE: FINISH PLANS CONTAIN INFORMATION FOR ENTIRE BUILDING FOR UNIVERSITY RECORDS. THE SCOPE OF THIS PROJECT IS FOR FLOORING AND WALL BASE ONLY.

NOTE: "X" INDICATES APPROXIMATE LOCATIONS OF TERRAZZO DAMAGE TO BE REPAIRED



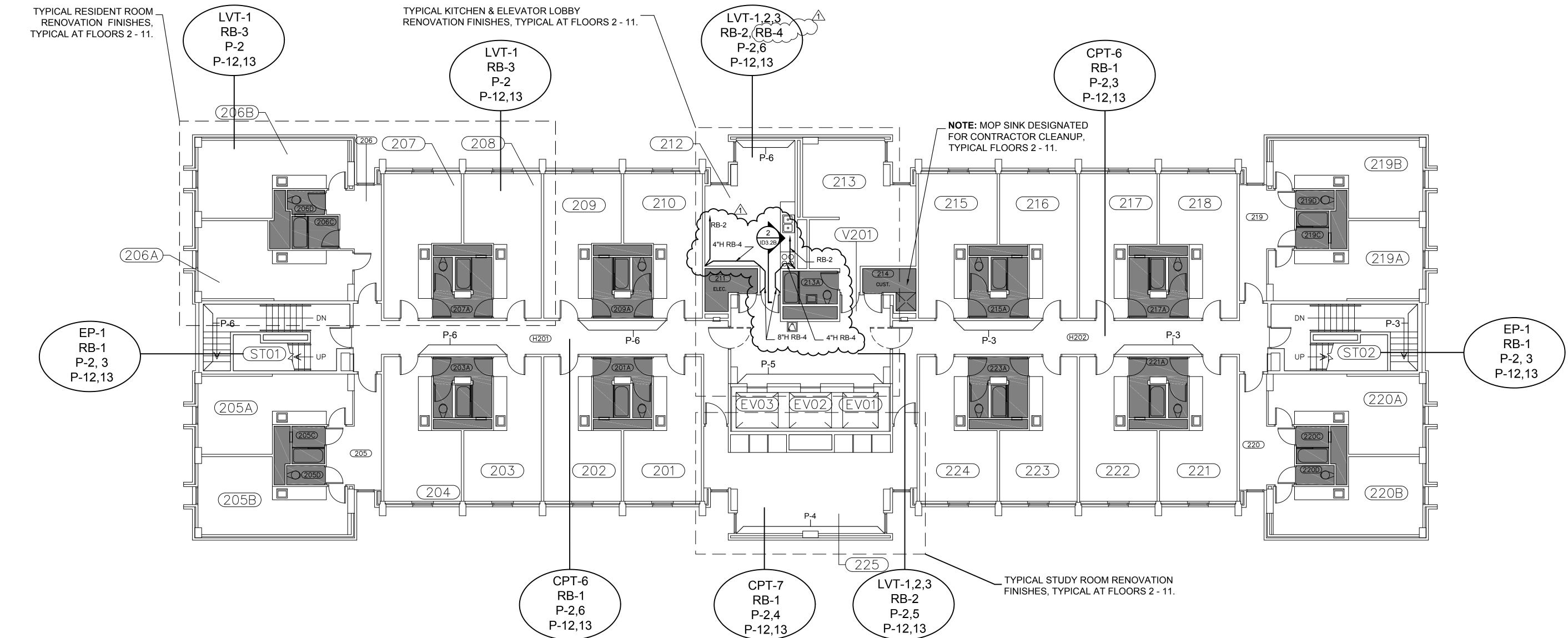
***NOTE: CONTRACTOR TO FIELD VERIFY ALL MEASUREMENTS.

DATE: 3-20-2018

ID2.1

1ST FLOOR RENOVATION PLAN

CONSTRUCTION & RENOVATIONS
FOR UNIVERSITY HOUSING
1520 DEVINE STREET
COLUMBIA, SC 29208



1 ID2.2

TYPICAL RESIDENTIAL FLOOR - RENOVATION PLAN (FLOORS 2, 4 - 11)

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

NOTE: FINISH PLANS CONTAIN INFORMATION FOR ENTIRE BUILDING FOR UNIVERSITY RECORDS. THE SCOPE OF THIS PROJECT IS FOR COMPREHENSIVE FLOORING AND WALL BASE ONLY.

***NOTE: CONTRACTOR TO FIELD VERIFY ALL MEASUREMENTS.

NO. DATE DESCRIPTION

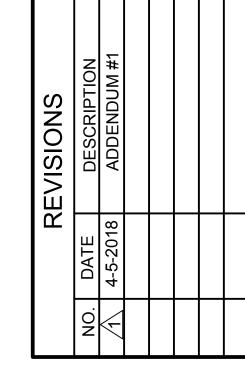
A 4-5-2018 ADDENDUM #1

COLUMBIA HALL BUILDING #: 040

DATE: 3-20-2018

TYPICAL RESIDENTIAL RENOVATION PLAN (FLOORS 2, 4 - 11)

RSITY OF THCAROLINA MBIA HALL JING #: 040 COLUN



DATE: 3-20-2018

ID2.3

THIRD FLOOR -RENOVATION PLAN

RB-3 RB-3 P-12,13 RESIDENTIAL ROOM 306 _ RENOVATION FINISHES NOTE: MOP SINK DESIGNATED FOR CONTRACTOR CLEANUP, TYPICAL FLOORS 2 - 11. 309 310 317 314 ELEC. ST02 EV03 | EV02 320A 305A 320 301 304 303 324 323 322 321 325 305B 320B 301 RESIDENTIAL ROOM 301 RENOVATION FINISHES. LVT-1 RB-3 NOTE: REFER TO ID2.2 FOR ALLOTHER TYPICAL RESIDENTIAL FLOOR FINISH DETAILS. P-12,13

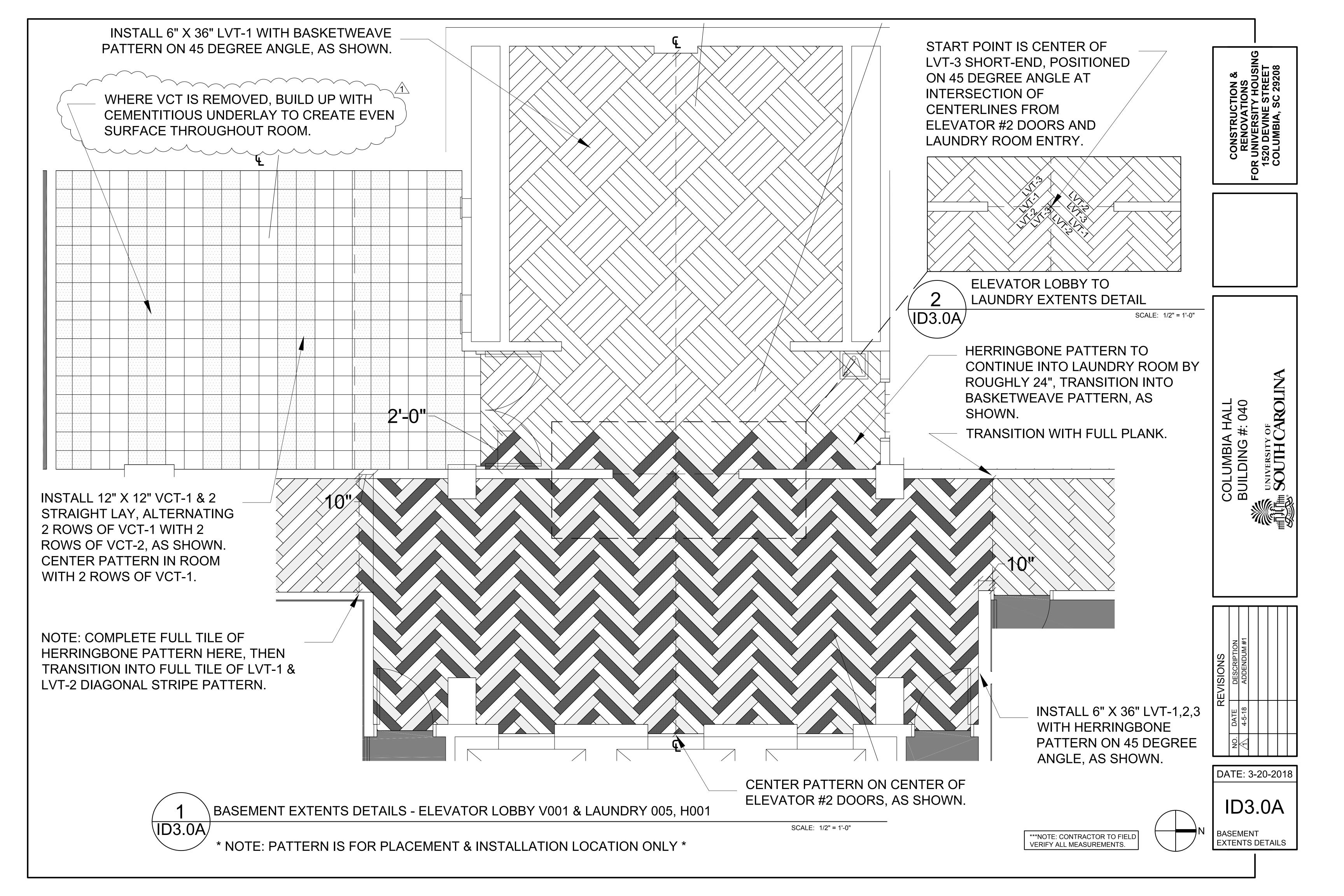
(ID2.3/

THIRD FLOOR - RENOVATION PLAN

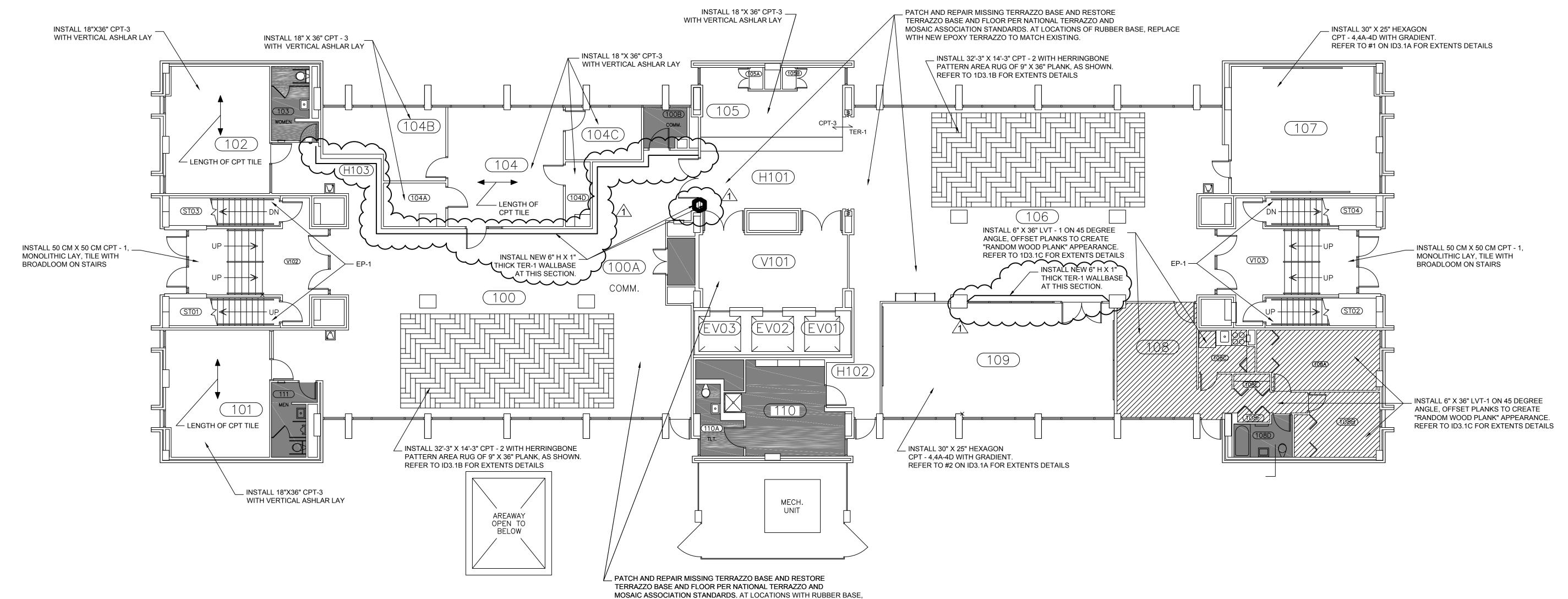
SCALE: 1/8" = 1'-0"

NOTE: FINISH PLANS CONTAIN INFORMATION FOR ENTIRE BUILDING FOR UNIVERSITY RECORDS. THE SCOPE OF THIS PROJECT IS FOR COMPREHENSIVE FLOORING AND WALL BASE ONLY.

***NOTE: CONTRACTOR TO FIELD VERIFY ALL MEASUREMENTS.



CONSTRUCTION & RENOVATIONS
OR UNIVERSITY HOUSING
1520 DEVINE STREET
COLUMBIA, SC 29208



REPLACE WTIH NEW EPOXY TERRAZZO TO MATCH EXISTING.

NO. DATE DESCRIPTION

4-5-18 ADDENDUM#1

DATE: 3-20-2018

FIRST FLOOR - EXTENTS OF FLOOR FINISH PLAN

ID3.1

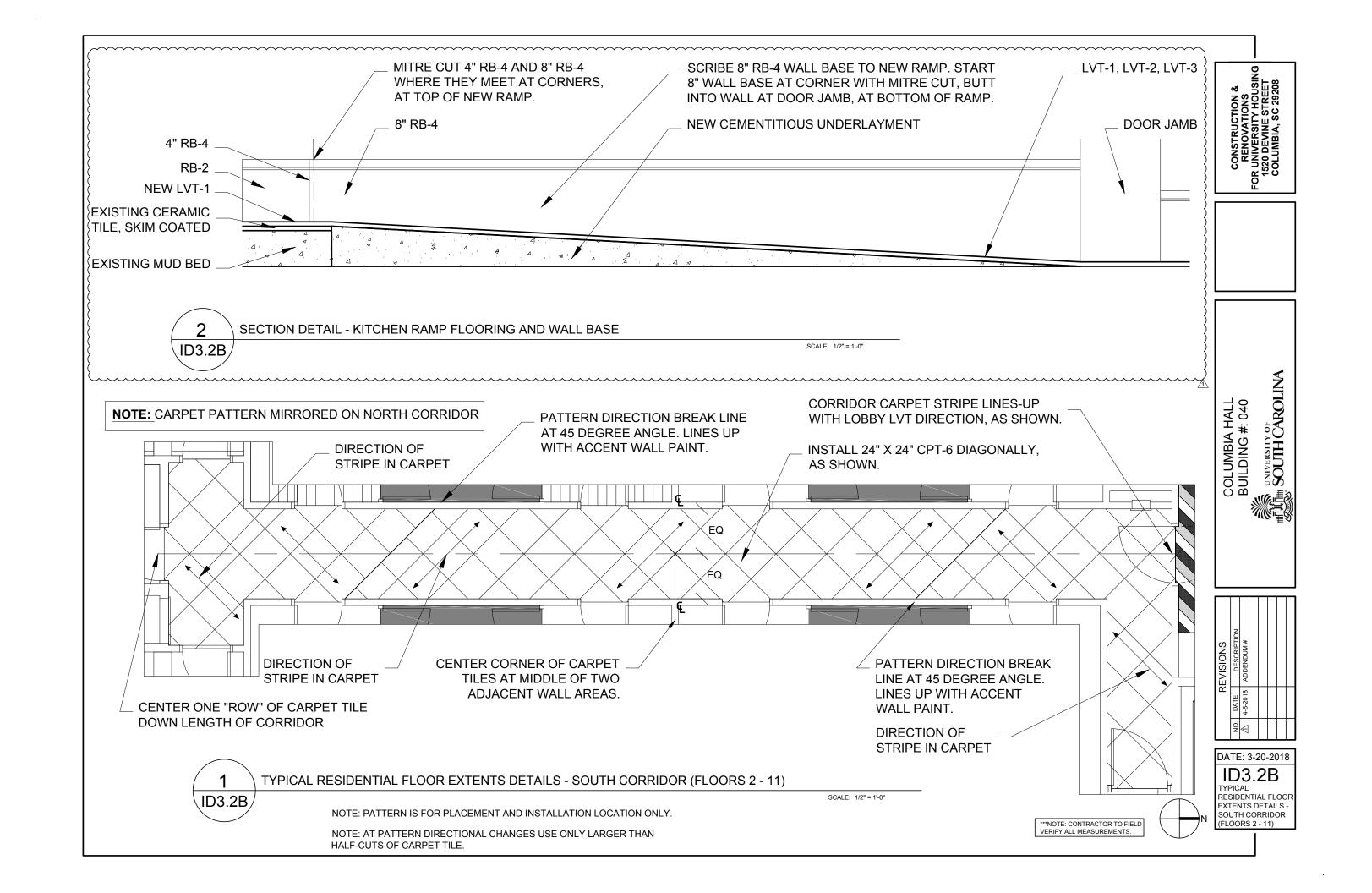
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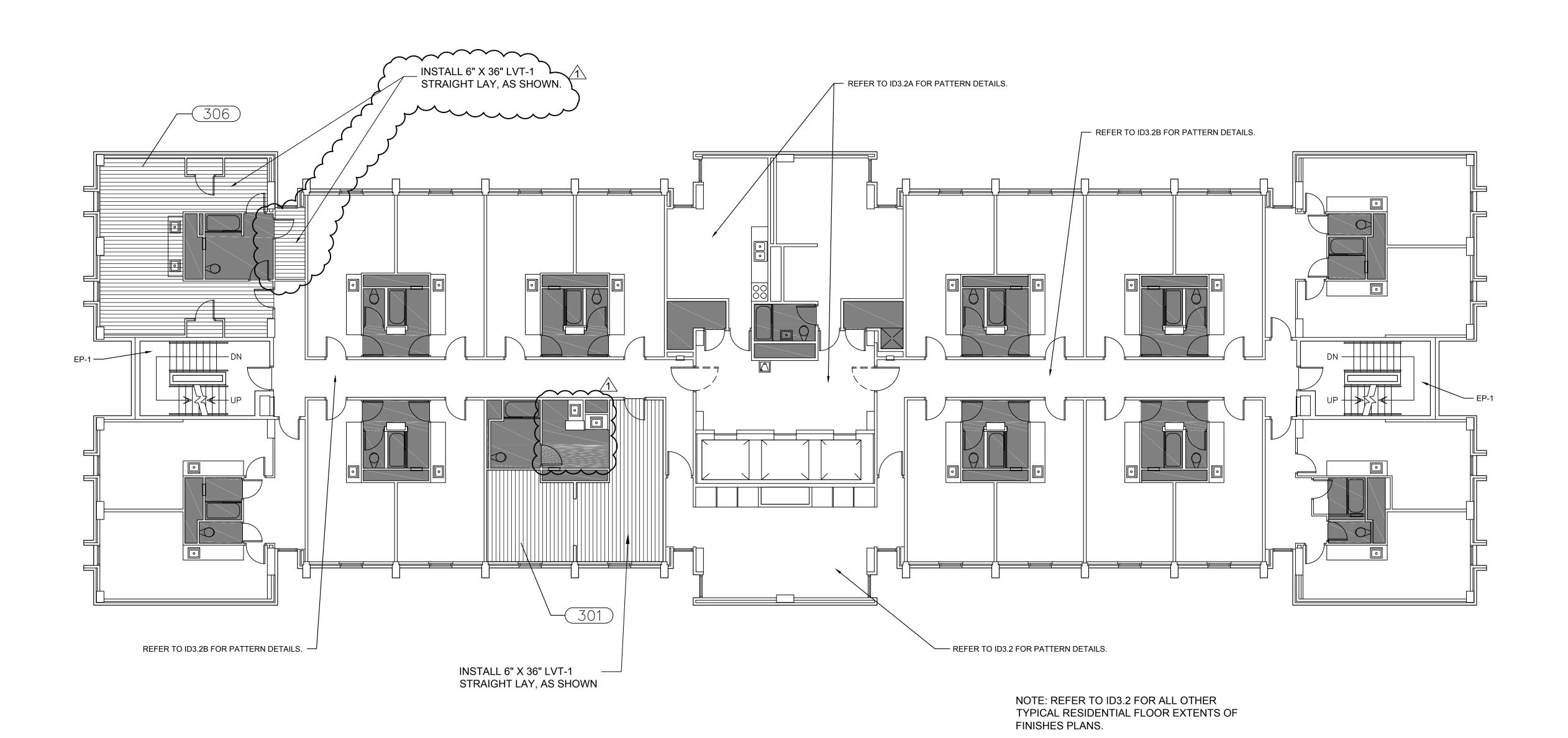
* NOTE: PATTERN IS FOR PLACEMENT AND INSTALLATION LOCATION ONLY *

***NOTE: CONTRACTOR TO FIELD VERIFY ALL MEASUREMENTS.

ID3.1

1ST FLOOR
EXTENTS OF FLOOR
FINISH PLAN





NO. DATE DESCRIPTION

A 4-5-18 ADDENDUM #1

COLUMBIA HALL BUILDING #: 040

DATE: 3-20-2018

ID3.3

THIRD FLOOR -EXTENTS OF FLOOR FINISH PLAN

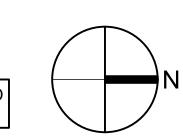
THIRD FLOOR - EXTENTS OF FLOOR FINISH PLAN

\ID3.3/

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

* NOTE: PATTERN IS FOR PLACEMENT AND INSTALLATION LOCATION ONLY *

***NOTE: CONTRACTOR TO FIELD VERIFY ALL MEASUREMENTS.



University of South Carolina Pre Bid Sign In Sheet Columbia, South Carolina

Project Name: Project Number: Pre Bid Date & Time:

Columbia Hall Flooring Replacement Project H27-Z374 March 28, 2018 at 10:00 AM

SWMBE?	Name	Company Name	Address	Phone #	Email	
Yes No	Juaquana Brookins	nsc	1300 Pickens St, Columbia SC 29208	803.777.3596	<u>lbrookin@fmc.sc.edu</u>	
Yes No	Miky Borners	HART IS	SIGNICLEND, Arrango 804-622, 943	9. CC9-HAB vs	763 mgarstangharn's caracter, con	F. 600
Yes No	ELANDON HOED	HARRIS	SI COVIL CENTER ANDERSON	864 516 5294	BHOOD OHARDISCARPETS. COM	
Yes No	Theo Young	Omars & boot (overing	133 HWY \$ 35601 111 8.	8-13-518-2840	8 43-518-2840 Omars flooradonol. Con	
Yes No	Scott Holl	Homs for Continental Flooring	9319 N 94th Way Suite 1000 Scottsdale, AZ 85258	6058-bhbh-08h	Steve we continente 19 lourns.com	ς
Yes No	JAMES SHERRY	∨\$<		803-777-57A	803-777-5719 1 Sheary@ MAILBOX, SC. ED W	
Yes No	Jard Ciller	Bonitz	645 Rosewood	803-199-018	803-799-08 janually 2) bo 16 th. Com	
Yes No	Ned Perkins	Bantz		089100980	Sostocollo80 nealpertimscoon,72,con	
Yes No	Ryan Livins str	11	73	कुट्ट हुट्ट	eyantivinsalor Chonite, sam	Sam

****By signing this sheet you agree to receive information electronically.

University of South Carolina Pre Bid Sign In Sheet Columbia, South Carolina

Project Name: Project Number: Pre Bid Date & Time:

Columbia Hall Flooring Replacement Project H27-Z374 March 28, 2018 at 10:00 AM

SWMBE?	Name	Company Name	Address	Phone #	Email
Yes No	Ashelay St. John	2	221 Polens A Jane	802 834.	803 034 astjohn @ 1x7 design. an
Yes No	Anna tendar	_&	3	ಪ	afender@ 1x Idesign.com
Yes No	And Amormino USC Housing	USC trousing	1520 DENIVE ST 803.117.	.TLL .508	lasich@mailbox.sc.edu
Yes No	Sandy Montapment	Nichols Guistom Builders and Design	183 Hearthwood Trmo Sc. 29063	4786 400	andy Montapmen Builders and Design Irms Sc. 29063 6786 builders and design. com
Yes No					
Yes No					
Yes No					
Yes No					
Yes No					

****By signing this sheet you agree to receive information electronically.

University of South Carolina Pre Bid Sign In Sheet Columbia, South Carolina

Project Name: Project Number: Pre Bid Date & Time:

Columbia Hall Flooring Replacement Project H27-Z374 March 28, 2018 at 10:00 AM

SWMBE? Name	No CHREGIDSON	No							
Company Name	USC Housing								
Address	1520 DEVINE ST	d							
Phone #									
Email	777-4/69 aibsonm9@mailbox.sc.edu.								

****By signing this sheet you agree to receive information electronically.