

NEW TENANT:

CAMPUS BARBER & STYLING SHOP

1205 UNIVERSITY AVENUE
COLUMBIA, MISSOURI 65201

ORIGINAL ISSUE DATE: NOVEMBER 11, 2025

REVISION #1: DECEMBER 5, 2025

PROJECT TEAM:

OWNER:
BVSHSSF COLUMBIA LLC
13155 NOEL ROAD, STE 100
DALLAS, TEXAS 75240

ARCHITECT:
WESTHUES ARCHITECTURE LLC
ERIC WESTHUES, ARCHITECT
9000 BOATMAN HILL ROAD
COLUMBIA, MISSOURI 65202
573-424-7064 eric@ericwesthues.com

MEP ENGINEER:
MALICOAT-WINSLOW ENGINEERING
4840 RANGELINE STREET, SUITE 101
COLUMBIA, MISSOURI 65202
573-875-1300

CODE REVIEW:

JURISDICTION:
CITY OF COLUMBIA, MISSOURI.
REFERENCED CODES INCLUDE: 2018 INTERNATIONAL BUILDING CODE, 2018 INTERNATIONAL PLUMBING CODE, 2018 INTERNATIONAL MECHANICAL CODE, 2018 INTERNATIONAL FUEL GAS CODE, 2018 INTERNATIONAL EXISTING BUILDING CODE, 2018 INTERNATIONAL ENERGY CONSERVATION CODE, 2018 INTERNATIONAL FIRE CODE AND THE 2017 NATIONAL ELECTRICAL CODE.

DESIGN PROFESSIONAL IN RESPONSIBLE CHARGE:
(SECTION 107.3.4)
ERIC P. WESTHUES, ARCHITECT - MO-2016004009
9000 BOATMAN HILL ROAD
COLUMBIA, MO 65202
(573) 424-7064

2018 INTERNATIONAL EXISTING BUILDING CODE
(B) BUSINESS: 640 SF

- 1001.2.2 CHANGE OF OCCUPANCY CLASSIFICATION OR GROUP
NOT CHANGE OF USE - EXISTING OFFICE SPACE (B) TO BECOME HAIR SALON (B USE)
- 1002 SPECIAL USE AND OCCUPANCY - NOT APPLICABLE
- 1003 BUILDING ELEMENTS AND MATERIALS
NO CHANGE
- 1004 FIRE PROTECTION - NO CHANGE
- 1005 MEANS OF EGRESS - NO CHANGE
- 1006 STRUCTURAL - NO CHANGE
- 1007 ELECTRICAL - SEE MEP DRAWING FOR CHANGES
- 1008 MECHANICAL - SEE MEP DRAWINGS FOR CHANGES
- 1009 PLUMBING - SEE MEP DRAWINGS FOR CHANGES
- 1010 OTHER REQUIREMENTS - NO CHANGE
- 1011 CHANCE OF OCCUPANCY CLASSIFICATION - NO CHANGE

SCOPE OF WORK SUMMARY:

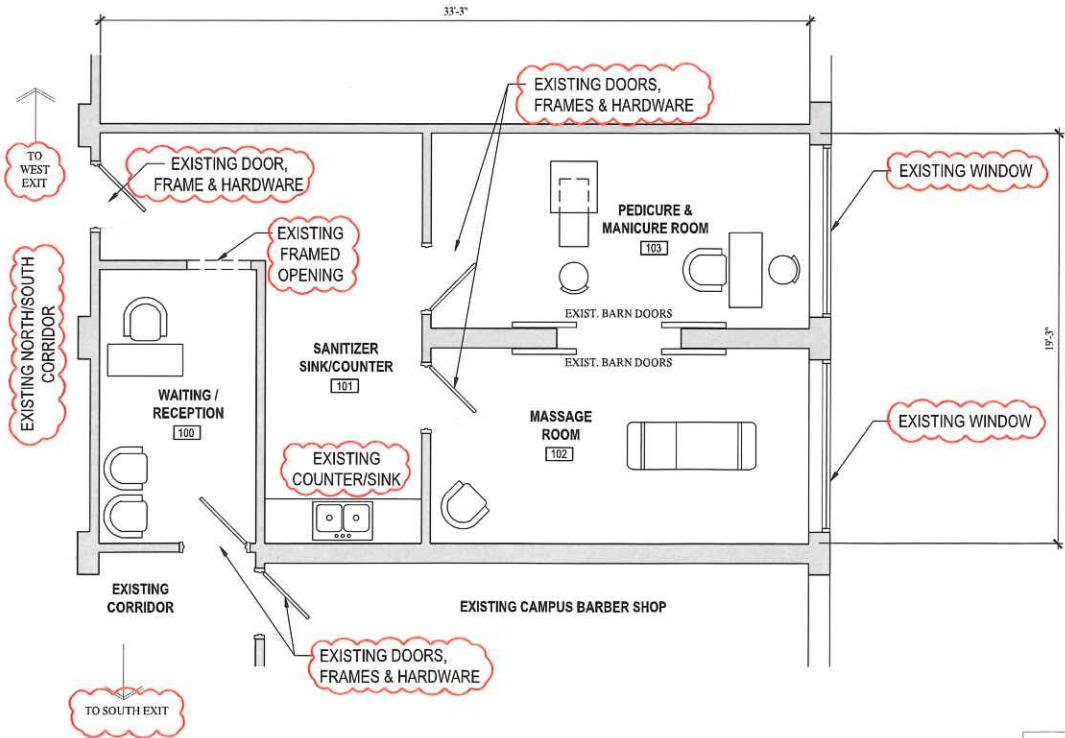
- 1. NEW SALON ADJACENT EXISTING BARBER
- 2. MECHANICAL WORK ONLY

DRAWING INDEX:

- G01 COVER SHEET, SCOPE OF WORK, INDEX, CODE ABSTRACT, FLOOR PLAN
- G02 EXISTING BUILDING PLAN
- M1 MECHANICAL PLANS
- E1 ELECTRICAL PLANS



SITE MAP
NOT TO SCALE



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



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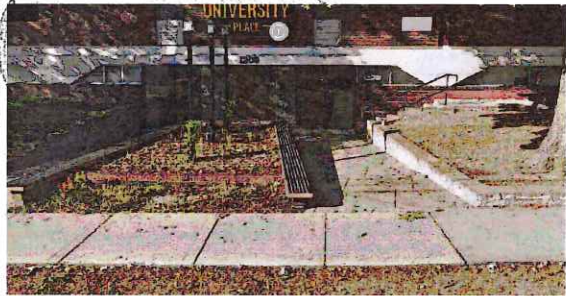
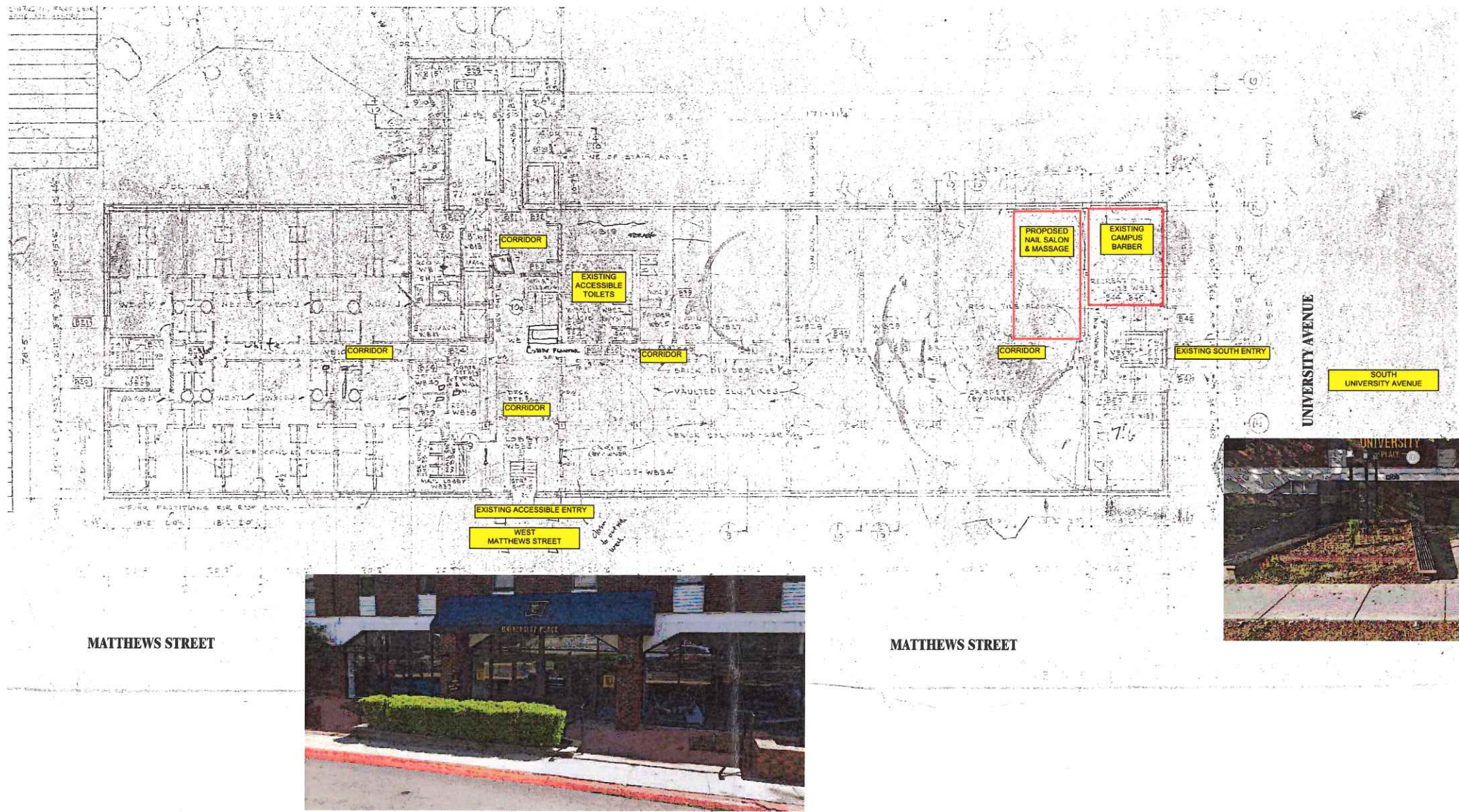
REVISION	DATE
0 PERMIT SET	11/11/2025
1 REVISION #1	12/5/2025
2	
3	
4	
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CAMPUS BARBER & STYLING SHOP
1205 UNIVERSITY AVENUE
COLUMBIA, MISSOURI 65201

COVER SHEET
CODE REVIEW,
FLOOR PLAN

G01

NOTE: DRAWINGS ARE NOT TO SCALE IF SHEET IS PLOTTED ON 11" x 17"



1
G02

EXISTING - BASEMENT LEVEL FLOOR PLAN
NO SCALE



11/11/2025

WESTHUES ARCHITECTURE LLC

ERIC WESTHUES, ARCHITECT # MO-2016004009 ARCHITECTURAL CORPORATION
9000 BOATMAN HILL ROAD COLUMBIA, MO 65202
573 424-7064 eric@eriewesthues.com #2019020035

**CAMPUS BARBER
& STYLING SHOP**

1205 UNIVERSITY AVENUE
COLUMBIA, MISSOURI 65201

COVER SHEET
CODE REVIEW,
FLOOR PLAN

G02

REVISION	DATE
0 PERMIT SET	11/11/2025
1 REVISION #1	12/5/2025
2	
3	
4	
5	
PROJECT NUMBER	25-091

MECHANICAL SYMBOL SCHEDULE			
		WASTE PIPING	
		VENT PIPING	
		VENT PIPING OVER WASTE PIPING	
		COLD WATER PIPING	
		HOT WATER PIPING	
		GAS PIPING	
		PIPE FITTINGS (ELL DOWN - TEE DOWN - TEE UP)	
		VALVE	CHECK VALVE
		UNION	STRAINER
		GAS COCK	BALANCING COCK
		AIR TERMINAL TAG. "A" INDICATES MARK ON GRILLE AND REGISTER SCHEDULE. "200" INDICATES AIR VOLUME IN CFM. "12x12" INDICATES FACE SIZE.	
		AIR TERMINALS (REGISTER - GRILLE)	
		FIRE DAMPER	
		SMOKE DAMPER	
		MANUAL DAMPER	
		MOTORIZED DAMPER	
		THERMOSTAT - HUMIDISTAT (ZONE SUBSCRIPT)	
WST	V	WASTE	— VENT
DO	VR	CLEAN OUT	— VENT THROUGH ROOF
SA	RA	SUPPLY AIR	— RETURN AIR
FA	EA	FRESH AIR	— EXHAUST AIR
N/E	E/R	NEW CONNECTS TO EXISTING	— EXISTING TO REMAIN
		PENDANT MOUNTED SPRINKLER HEAD	
		UPRIGHT MOUNTED SPRINKLER HEAD	
		PENDANT HEAD BELOW / UPRIGHT HEAD ABOVE	
		SIDEWALL SPRINKLER HEAD	
		EXTENDED COVERAGE SIDEWALL SPRINKLER HEAD	

HVAC EQUIPMENT SCHEDULE											
FANTECH INLINE FANS											
MARK	CFM	ESP	DRIVE	RPM	SONES	HP	V / Ø	WATTS	MOCP	MODEL	REMARKS
EF1	100	0.500"	DIRECT	2,618	-	-	120 / 1	52	20	FGC B	1,2
1. OR APPROVED EQUAL. 2. FAN SHALL BE TURNED ON DURING HOURS OF OPERATION.											

1. VERIFY PLUMBING, HVAC, POWER, AND LIGHTING REQUIREMENTS FOR OWNER'S SPECIFIC EQUIPMENT PRIOR TO ROUGH-IN.
2. COORDINATE INSTALLATION OF EQUIPMENT WITH MANUFACTURERS' INSTALLATION INSTRUCTIONS PRIOR TO ROUGH-IN.
3. CONTRACTOR SHALL MAINTAIN FIRE RATINGS OF ANY PENETRATION AND SHALL SEAL ANY PENETRATION IN A FLOOR, CEILING, OR EXTERIOR WALL.
4. VERIFY RECEPTACLE MOUNTING HEIGHTS AND LOCATIONS WITH OWNER AND ARCHITECT. ELEVATIONS PRIOR TO ROUGH-IN.
5. PLUMBING SUPPLY RISER SHOWN FOR CLARITY, THE PIPING SYSTEM SHALL BE ROUTED ENTIRELY WITHIN THE CONDITIONED SPACES, WITHIN INTERIOR CONDITION WALLS WHERE ABLE. WHERE ROUTED BELOW SLAB, SLEAVED IN SUCH AS FIDC.

- ① 1/2" COLD WATER AND 1/2" HOT WATER (NOT TO EXCEED 150° F.) CONNECT TO EXISTING AT EXISTING SINK.
- ② INSTALL SHUT-OFFS ON BOTH WATER LINES AT SPA CHAIR.
- ③ EXISTING FRESH AIR.
- ④ 6" WALLCAP WITH BIRD SCREEN. REMOVE EXISTING GLASS AND REWORK WITH METAL PANEL.

- 1) ALL WORK SHALL BE DONE IN STRICT CONFORMANCE TO THE BUILDING CODES OF THE CITY OF COLUMBIA, MO.
- 2) ALL MATERIALS SHALL BE NEW, FIRST CLASS, AND INSTALLED TO MANUFACTURER'S WRITTEN SPECIFICATIONS.
- 3) ALL SYSTEMS SHALL BE COMPLETE AND OPERABLE IN EVERY WAY.
- 4) DO ALL EXCAVATION, BACKFILLING, CUTTING, PATCHING, OFFSETTING, ADJUSTING AND BALANCING AS REQUIRED TO COMPLETE THE JOB.
- 5) SPECIFIC MODELS ARE SPECIFIED TO ESTABLISH QUALITY ONLY. ENGINEER'S DECISION SHALL BE FINAL ON ALL MATERIAL SELECTIONS OR SUBSTITUTIONS.
- 6) MAINTAIN SAFETY SIGNS AND BARRIERS AS REQUIRED TO ASSURE SAFE WORKING CONDITIONS.
- 7) GUARANTEE ALL WORKMANSHIP AND MATERIALS FOR ONE YEAR FROM FINAL ACCEPTANCE.
- 8) EACH CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING UP HIS OWN DEBRIS.
- 9) CONTRACTOR SHALL NOT BE RESPONSIBLE FOR PROPER OPERATION OF OWNER-FURNISHED MATERIALS.
- 10) INSPECT JOB SITE PRIOR TO BIDDING TO DETERMINE EXIST JOB REQUIREMENTS. SEE ARCHITECTURAL DRAWINGS FOR DEMOLITION AND CONSTRUCTION DETAILS.
- 11) REMOVE ALL UNUSED PLUMBING, HVAC, AND ELECTRICAL, WHETHER OR NOT SPECIFICALLY NOTED AND PROPERLY TERMINATE REMAINING SERVICES. ALL EXISTING PLUMBING, HVAC AND ELECTRICAL SHALL BE RETURNED TO COMPLY WITH CODE WHETHER OR NOT SPECIFICALLY INDICATED.
- 12) ALL REMOVED MATERIALS SHALL BE REMOVED FROM SITE OR GIVEN TO OWNER AT OWNER'S DIRECTION.

- 1) SEE GENERAL MECHANICAL-ELECTRICAL SPECIFICATIONS.
- 2) WASTE AND VENT PIPING INSIDE BUILDING SHALL BE SCH. 40 PVC PLASTIC WITH SOLVENT WELD FITTINGS.
- 3) WASTE AND VENT PIPING INSIDE BUILDINGS IN A RETURN AIR PLENUM SHALL BE CAST IRON.
- 4) WATER PIPING SHALL BE TYPE "C" COPPER BELOW GRADE, TYPE "L" COPPER ABOVE GRADE, OR PEX A PIPING AND ASSOCIATED FITTINGS. INSTALL REQUIRED HANGERS/TRANSITIONS PER MANUFACTURER'S RECOMMENDATIONS.
- 5) INSULATE ALL HOT AND COLD WATER PIPING WITH 1/2" THICK ARMOFLEX.
- 6) PLUMBING FIXTURES SHALL BE AS INDICATED ON DRAWING. FURNISH AND INSTALL STOP VALVES FOR ALL FIXTURES.
- 7) THE PIPING SYSTEM SHALL BE ROUTED ENTIRELY WITHIN THE CONDITIONED SPACES. ROUTED BELOW SLAB, SLEEVED IN SCH. 40 P.V.C. WITHIN INTERIOR CONCRETE WALLS WHERE ABLE.

- 1) SEE GENERAL MECHANICAL-ELECTRICAL SPECIFICATIONS.
- 2) AC CONDENSATE PIPING SHALL BE INSULATED WITH 3/8" THICK ARMAFLEX AND HAVE A APRIL-AIRE SAFETY OVERFLOW SWITCH.
- 3) FRESH AIR DUCT SHALL BE INSULATED WITH 2" DUCT WRAP INSULATION, WITH "K" VALUE OF .24. EXTERIOR DUCT SHALL HAVE 2 INCHES OF RIGID INSULATION WITH ALUMINAWEAR WEATHER PROOFING MATERIAL. DUCTWORK SHALL HAVE DUCT LINER INSTALLATION. DUCTWORK IN UNCONDITIONED AREAS SHALL HAVE 1/2" DUCT LINER AND DUCT WORK IN UNCONDITIONED AREAS SHALL HAVE 1" DUCT LINER. NUMBER AFTER HYPHEN IN DUCT SIZE INDICATES THICKNESS OF INSULATION. DUCT SIZES HAVE BEEN CHOSEN TO ALLOW FOR THICKNESS OF INSULATION. (ALTERNATE METHOD) DUCTWORK SHALL HAVE 1-1/2" X 4" FACTOR DUCT WRAP INSULATION IN UNCONDITIONED AREAS AND 2" .24" X FACTOR IN UNCONDITIONED AREAS.
- 4) ALL DUCTWORK SHALL BE FABRICATED AND INSTALLED IN STRICT CONFORMANCE TO SMACNA SPECIFICATIONS.
- 5) FLEXIBLE DUCT - FLEXIDUCT® INSULATED FLEXIBLE DUCT, MINAR MINIMUM LENGTH, 1" THICK FIRE-RESISTANT INSULATION WITH SEAMLESS ALUMINIZED VAPOR BARRIER, MAXIMUM LENGTH UNLESS OTHERWISE NOTED SHALL NOT EXCEED 10', AND SUPPORTED MAXIMUM 3" ON CENTER. USE FLEXIDUCT® DURABLE ELBOW SUPPORTS AT ALL ELBOWS.
- 6) AIR CONDITIONING EQUIPMENT SHALL AS SPECIFIED ON DRAWINGS.
- 7) GRILLES AND REGISTERS SHALL BE PRICE, OR APPROVED EQUAL.
- 8) ALL TEMPERATURE CONTROLS SHALL BE MIN 18 GA COPPER CONDUCTORS IN DAT.



FREDDIE L. MALICOAT - ENGINEER
MO# E-16897

STATE OF MISSOURI
REGISTERED PROFESSIONAL ENGINEER
FREDDIE L. MALICOAT
NUMBER E-16897

12-05-25

4840 RANGELINE STREET, #101
COLUMBIA, MISSOURI 65202
TEL 573-875-1300
FAX 573-875-1305
FREDDIE MALICOAT, P.E.

1205 UNIVERSITY AVE.
COLUMBIA, BOONE COUNTY, MO 65201

REVISIONS :
 12-05-25

SHEET :
M1
OF
M1
PROJECT : 25245

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