PROJECT:

ECC - Rolla Campus

1400 Independence Rd. Rolla, MO 65401

OWNER:

East Central College

Demolition Package

4.07.2025



Office: 319 N. 4th Street **Suite 1000** St. Louis, MO 63102 p 314.231.5700 f 314.231.0816

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LIST OF DRAWINGS

GENERAL Sheet Name Sheet Number **COVER SHEET**

ARCHITECTURAL		
Sheet Number	Sheet Name	
AD100	DEMOLITION PLAN - OVERALL	
AD100E	DEMOLITION - OVERALL ELECT. & TECHNOLOGY	
AD100M	DEMOLITION - OVERALL MECH & PLUMBING	
AD101	DEMOLITION PLAN - AREA 'A'	
AD102	DEMOLITION PLAN - AREA 'B'	
AD103	DEMOLITION PLAN - AREA 'C'	
AD104	DEMOLITION PLAN - AREA 'D'	
AD105	DEMOLITION PLAN - AREA 'E'	

CODE SUMMARY

Applicable Building Codes: 2018 ICC INTERNATIONAL BUILDING CODE 2018 ICC INTERNATIONAL MECHANICAL CODE 2018 ICC INTERNATIONAL PLUMBING CODE 2018 ICC INTERNATIONAL FIRE CODE 2000 ICC ENERGY CODE

Construction Type: (CODE) Type 2B Unprotected, Fully Sprinklered Fully Sprinklered Occupancy: Use Group B - Business

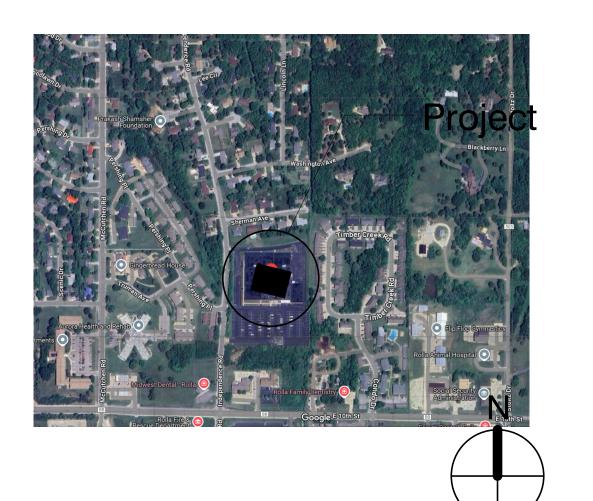
Professional Seal:

Further Testing Name Certificate of Authority: CORPORATE COA

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LOCATION PLAN



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GENERAL NOTES - DEMOLITION PLAN

DEMOLITION WORK INCLUDES, BUT IS NOT LIMITED TO, ITEMS IDENTIFIED BY KEYED NOTES. CONTRACTOR IS RESPONSIBLE FOR DEMOLITION WORK REQUIRED TO INSTALL NEW CONSTRUCTION & FINISHES.

THOROUGHLY CLEAN ALL INTERIOR SURFACES, IN ALL PROJECT AREAS, AFTER EACH CONSTRUCTION PHASE. 3 UNLESS NOTED OTHERWISE, ALL PARTITIONS INDICATED FOR REMOVAL SHALL BE REMOVED TO UNDERSIDE OF

STRUCTURE ABOVE. 4 DO NOT CUT OR SHUT OFF ANY UTILITIES WITHOUT PRIOR NOTIFICATION OF OWNER'S REP.

5 ANY CONSTRUCTION NOTED AS "TO REMAIN" SHALL BE PROTECTED DURING DEMOLITION. ANY DAMAGE TO THIS CONSTRUCTION SHALL BE REPLACED TO LIKE NEW CONDITION, AT NO COST TO THE OWNER. ANY EXISTING ITEMS TO REMAIN THAT ARE DAMAGED DURING DEMOLITION OF EXISTING WORK OR CONSTRUCTION OF

NEW WORK SHALL BE REPAIRED AND/OR REPLACED TO MATCH EXISTING AT NO COST TO OWNER. MATERIALS NOTED AS "SAVE" SHALL BE TURNED OVER TO FACILITIES DIRECTOR OR OWNER FOR RELOCATION. PRIOR TO DEMOLITION OF ANY MATERIALS NOTED TO BE REMOVED, GENERAL CONTRACTOR TO MEET WITH OWNER'S

REPRESENTATIVE & ENGINEERING DEPARTMENT TO COORDINATE ANY MATERIALS TO BE SAVED FOR POSSIBLE

OWNER TO HAVE FIRST SALVAGE RIGHT ON ALL ITEMS WHETHER NOTED ON THE PLANS OR NOT. GENERAL CONTRACTOR TO DISPOSE OF ALL ITEMS NOT RE-USED IN THE PROPOSED WORK. 10 GENERAL CONTRACTOR SHALL REMOVE ALL FURNITURE, FIXTURES, & EQUIPMENT NOT PART OF THE NEW DESIGN. ALL

FIXTURES & EQUIPMENT DESIGNATED TO BE REUSED IN RENOVATED SPACES ARE TO BE STORED BY THE GENERAL CONTRACTOR. ANY FIXTURES & EQUIPMENT DAMAGED DURING STORAGE OR DEMOLITION MUST BE REPAIRED OR REPLACED BY THE GENERAL CONTRACTOR. 11 DO NOT DISTURB EXISTING STRUCTURAL MEMBERS WITHOUT PRIOR NOTIFICATION OF THE ARCHITECT, UNLESS

OTHERWISE NOTED. 12 ALL DEMOLITION WORK SHALL BE COORDINATED WITH FACILITIES DIRECTOR OR OWNER FOR ACCESS TO SPACE & FOR

TIMES AVAILABLE FOR DEMOLITION. 13 PATCH ALL AREAS AFFECTED BY DEMOLITION WORK & PREPARE TO RECEIVE NEW FINISHES. 14 ANY CONDITIONS FOUND TO BE BEYOND THE SCOPE OF THIS DEMOLITION CONTRACT SHALL BE BROUGHT TO THE

ATTENTION OF THE FACILITIES DIRECTOR OR OWNER PRIOR TO ANY FURTHER DEMOLITION WORK. 15 PRIOR TO STARTING ANY DEMOLITION WORK, CONTRACTOR TO REVIEW ALL CONSTRUCTION DOCUMENTS FOR COORDINATION OF DEMOLITION & CONSTRUCTION.

16 GENERAL CONTRACTOR TO PROVIDE DUST & DEBRIS PROTECTION WITH VISQUEEN COVERED STUD FRAMED PARTITIONS DURING ALL PHASES OF CONSTRUCTION. 17 GENERAL CONTRACTOR TO PROVIDE NECESSARY PEDESTRIAN CONTROLS BY USE OF SOFT BARRIER AND/OR CAUTION TAPE DURING ALL PHASES OF CONSTRUCTION.

18 ALL EXISTING FIRE EXTINGUISHERS ARE TO REMAIN. RELOCATE TO NEAREST POSSIBLE LOCATION AS CONSTRUCTION

19 RELOCATE EXISTING FIRE SPRINKLERS IN AFFECTED AREAS PER NFPA 13 AS NEEDED. 20 THE CONTRACTOR IS RESPONSIBLE IN HIS BID. FOR THE PATCHING OF ALL ADJACENT MATERIALS & FINISHES INCLUDING: PAINTING, CONCRETE FLOORS, WALLS, ETC. WHETHER STATED IN THE CONSTRUCTION DOCUMENTS OR NOT. PATCHING SHALL MATCH EXISTING SURFACES & IS TO BE INDISTINGUISHABLE FROM EXISTING SURFACES.

21 THE CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF ALL WOOD BLOCKING, STEEL REINFORCEMENT OR BRACING OF ANY KIND PRIOR TO CLOSURE OF ANY STUD WALLS. SPACES IMMEDIATELY ADJACENT TO THE CONSTRUCTION AREA THAT ARE OCCUPIED BY THE OWNER DURING THE DEMOLITION AND NEW CONSTRUCTION WORK, SHALL BE PROVIDED WITH PROTECTION FOR OWNER'S PERSONNEL AND ALL OTHER USERS OF THE SURROUNDING AREAS. CONTRACTOR SHALL PROVIDE PROTECTIONS FROM THE SPREAD OF

DUST AND DIRT DURING THE ENTIRE DEMOLITION AND NEW CONSTRUCTION PERIOD. 23 ALL MATERIAL DEMOLISHED OR REMOVED AS SHOWN ON DEMOLITION DRAWINGS SHALL BE REMOVED, IN ITS

ENTIRETY, FROM THE SITE UNLESS NOTED OTHERWISE.

24 WHENEVER AND WHEREVER DEMOLITION OCCURS, THE REMAINING FLOORS, WALLS, AND CEILINGS ARE TO BE PATCHED AS REQUIRED TO MATCH THE ADJACENT CONTINUOUS SURFACE. 25 COORDINATE DEMOLITION WORK WITH NEW CONSTRUCTION SHOWN ELSEWHERE IN THE DRAWINGS. DUE CARE IS TO

BE TAKEN TO AVOID UNDUE DAMAGE TO ADJACENT AREAS. 26 IF UNANTICIPATED HVAC, PLUMBING, ELECTRICAL, OR STRUCTURAL ELEMENTS ARE ENCOUNTERED, WHICH CONFLICT WITH INTENDED FUNCTIONS OR DESIGN, NOTIFY ARCHITECT IMMEDIATELY.

27 PROMPTLY REPAIR DAMAGE CAUSED BY DEMOLITION WORK, TO ADJACENT AREAS SCHEDULED TO REMAIN. 28 WHERE EXISTING FLOORING IS INDICATED TO BE REMOVED, REMOVE FLOORING DOWN TO EXISTING CONCRETE DECK AND PREPARE CONCRETE DECK FOR NEW SPECIFIED FLOORING. COMMENCEMENT OF NEW WORK BY FLOORING CONTRACTOR INDICATES ACCEPTANCE OF SUBSTRATE BY FLOORING CONTRACTOR.

29 ALL EXISTING, UN-USED ELECTRICAL AND D/V/ TO BE REMOVED FROM JUNCTION BOX WITH A BLACK COVER PLATE (TO MATCH WALL COLOR) INSTALLED IF AT STANDARD HEIGHT (18" A.F.F.) OR BELOW.

30 DEMO PARTITIONS AS SHOWN; PATCH / REPAIR ADJACENT PARTITIONS AS NEEDED TO ACCEPT NEW FINISHES. 31 PATCH / REPAIR ALL WALLS THROUGHOUT TO LEVEL 4 FINISH TO ACCEPT NEW FINISHES.

32 VCT FLOORING IS PRESENT UNDER ALL EXISTING CARPET TILE AND RAISED FLOORING. REMOVE ALL FLOORING DOWN TO CONCRETE SLAB.

ALL CEILING SYSTEMS IN THE SCOPE AREA TO BE REMOVED ENTIRELY. 34 COORDINATE ALL DEMOLITION WORK WITH OWNERS ABATEMENT REPORT AND ABATEMENT WORK.

DEMOLITION KEYED NOTES

CONSTRUCTION PHASES

1/8" = 1'-0"

D01 Numbered Note Beginning with "D".

EXISTING CONSTRUCTION TO BE REMOVED

- EXISTING WALL TO BE REMOVED - EXISTING DOOR TO BE REMOVED

AREA NOT IN SCOPE

GRAPHIC LEGEND - DEMOLITION PLANS

EXISTING CONSTRUCTION TO REMAIN

GRAY SHADED AREAS ARE NOT IN SCOPE. ALL CONSTRUCTION, EQUIPMENT, ETC. IN THESE AREAS ARE EXISTING TO REMAIN. THESE AREAS ARE TO REMAIN OPERATIONAL FOR THE DURATION OF DEMOLITION.

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Rolla Campus

DEMOLITION PLAN -

OVERALL

True Project North North

ELECTRICAL SCOPE OF WORK

THE ELECTRICAL CONTRACTOR IS REQUIRED TO PROVIDE PRICING AND EXECUTE ALL NECESSARY WORK ASSOCIATED WITH THE DEMOLITION PHASE. ALL GREY SHADED AREAS WILL REMAIN OPERATIONAL DURING NORMAL BUSINESS HOURS. PANELS IN SHADED AREAS WILL REMAIN OPERATIONAL DURING NORMAL BUSINESS HOURS. PANELS BEING DEMOLISHED POTENTIALLY SUPPLY POWER TO LOADS IN SHADED AREA.

ELECTRICAL PANELS BEING DEMOLISHED SHOULD BE VERIFIED TO HAVE NO LOAD SUPPLYING AREAS NOT PART OF THE DEMOLITION SCOPE. EC TO DETERMINE IF TRACING WILL BE REQUIRED. IF A CIRCUIT IS TO BE FOUND SUPPLYING LOAD TO THE SHADED AREA, EC TO CONTACT OWNER, ARCHITECT, AND ENGINEER ON FILE TO COORDINATE THE RELOCATION AND CONNECTION TO EXISTING SPARE OR SPACE IN A SUITABLE PANEL TO RETAIN POWER.

THE CONTRACTOR SHALL ENSURE PROPER DISCONNECTION AND RECONNECTION OF ALL CONDUIT AND CONDUCTORS TO MAINTAIN EXISTING CIRCUITRY AND SYSTEM INTEGRITY WHILE ALSO PREVENTING ANY DISRUPTION TO THE AREAS TO REMAIN OPERATIONAL.

ELECTRICAL KEY NOTES

- E1 EXISTING PANEL TO BE REMOVED. ALL WIRING, CONDUIT, AND DISCONNECT TO BE DEMOLISHED AND SHALL BE REMOVED TO ITS POINT
- E2 EXISTING PANEL TO BE REMOVED. ALL EXISTING WIRING, CONDUIT AND DISCONNECT TO BE DEMOLISHED AND SHALL BE REMOVED TO ITS POINT OF ORIGIN. PRIOR TO DEMOLITION OF ELECTRICAL PANEL, EC SHALL DETERMINE IF CIRCUITRY IS SUPPLYING LOAD TO SHADED AREAS. IF SUSPECTED EC TO TRACE TO VERIFY OUTPUT DEVICE AND CONTACT EC OWNER, ARCHITECT AND ENGINEER ON FILE
- E3 EXISTING FIRE ALARM CONTROL PANEL, MANUFACTURER SILENT NIGHT. PREPARE FACP FOR CONNECTION AND INTEGRATION OF NEW FACP DURING RENOVATION
- SHADED AREA, GREY, OUT OF SCOPE. EQUIPMENT IN THESE AREAS EXISTING TO REMAIN. ALL TECHNOLOGY CABLING SUPPLYING THIS AREA TO BE PROTECTED IN PLACE.
- E5 ALL ELECTRICAL DEVICES, FIRE DEVICES, LIGHTING FIXTURES, ELECTRICAL EQUIPMENT AND TECHNOLOGY DEVICES IN NON-SHADED AREA TO BE REMOVED COMPLETE BACK TO SOURCE.
- E6 EXISTING ELECTRICAL ROOM EQUIPMENT TO BE REMOVED AND ROOM AVAILABLE FOR REPURPOSE

TECHNOLOGY SCOPE OF WORK

THE CONTRACTOR IS REQUIRED TO PROVIDE PRICING AND EXECUTE ALL NECESSARY WORK ASSOCIATED WITH THE DEMOLITION PHASE.

ALL NON-DEMO AREAS WILL REMAIN OPERATIONAL DURING NORMAL BUSINESS

TECHNOLOGY EQUIPMENT BEING DEMOLISHED MAY POTENTIALLY SUPPLY OR ROUTE DATA TO DEVICES IN SHADED AREA.

NON-DEMOED AREA NETWORK CONNECTIONS MAY REQUIRE TRACING AND IDENTIFICATION TO PROTECT IN PLACE.

TEMPORARY NETWORK CABLING WILL BE REQUIRED IF EXISTING CABLING TO AREAS OUT OF SCOPE CANNOT BE IDENTIFIED TO PROTECT IN PLACE.

THE CONTRACTOR SHALL ENSURE PROPER DISCONNECTION AND RECONNECTION OF ALL NETWORK DEVICES TO MAINTAIN EXISTING NETWORK INTEGRITY WHILE ALSO PREVENTING ANY DISRUPTION TO THE OPERATIONAL

TECHNOLOGY GENERAL NOTES

REMOVE ALL INFORMATION OUTLET, NETWORK AND DATA CABLING TO SOURCE.

- REMOVE ALL WIRELESS ACCESS POINTS AND RETURN TO OWNER. REMOVE ALL ASSOCIATED CABLING TO ITS SOURCE.
- REMOVE ALL ACCESS CONTROL READERS AND SURVEILLANCE CAMERAS AND RETURN TO OWNER. REMOVE ALL ASSOCIATED CABLING TO ITS
- REMOVE ALL INTERCOM, AUDIO, VIDEO AND TELEPHONE DEVICES AND RETURN TO OWNER. REMOVE ALL ASSOCIATED CABLING TO ITS SOURCE.



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Campus Rolla

DEMOLITION -

OVERALL ELECT. & **TECHNOLOGY**

1 Level 01- Demolition - Overall Electrical/Technology

AD100E 1/16" = 1'-0"

MECHANICAL, FIRE PROTECTION, AND PLUMBING SCOPE OF WORK

THE MECHANICAL, PLUMBING, AND FIRE PROTECTION CONTRACTORS ARE REQUIRED TO PROVIDE PRICING AND EXECUTE ALL NECESSARY WORK ASSOCIATED WITH THE DEMOLITION PHASE. ALL GREY SHADED AREAS WILL REMAIN OPERATIONAL DURING NORMAL BUSINESS HOURS.

THE CONTRACTOR SHALL ENSURE PROPER DISCONNECTION AND RECONNECTION OF ALL EQUIPMENT TO MAINTAIN EXISTING SYSTEMS AND SYSTEM INTEGRITY WHILE ALSO PREVENTING ANY DISRUPTION TO THE AREAS TO REMAIN OPERATIONAL.

MECHANICAL GENERAL NOTES

- PRIOR TO DEMOLITION OF WALLS, CAREFULLY REMOVE ROOM TEMPERATURE SENSORS. REWIRE AND SUPPORT THERMOSTATS FROM STRUCTURE OR ASSOCIATED VAV. EXISTING CONTROL SEQUENCING TO REMAIN. ALL CEILING DEVICES, DIFFUSERS, AND FLEX DUCT SHALL BE REMOVED WITHIN THE UNSHADED SPACE. ANY LOOSE DUCTWORK SHALL BE SECURED AND MADE SAFE FOR FUTURE WORK. ANY EXISTING ABANDONED EQUIPMENT SHALL BE REMOVED.
- 2 ALL PERIMETER BUILDING RADIATORS ARE TO REMAIN AND SHALL BE PROTECTED DURING DEMOLITION
- EXISTING (6) HYDRONIC PLENUM HEATERS TO REMAIN AND BE
- PROTECTED DURING DEMOLITION ALL EXISTING FIRE PROTECTION PIPING IS TO REMAIN AND BE
- PROTECTED DURING DEMOLITION. SPRINKLER HEADS SERVING THE UNSHADED SPACE SHALL BE TURNED UPRIGHT.
- SHADED AREA, GRAY, OUT OF SCOPE. ALL EQUIPMENT IN THESE AREAS EXISTING TO REMAIN AND ACTIVE.

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Professional Seal:

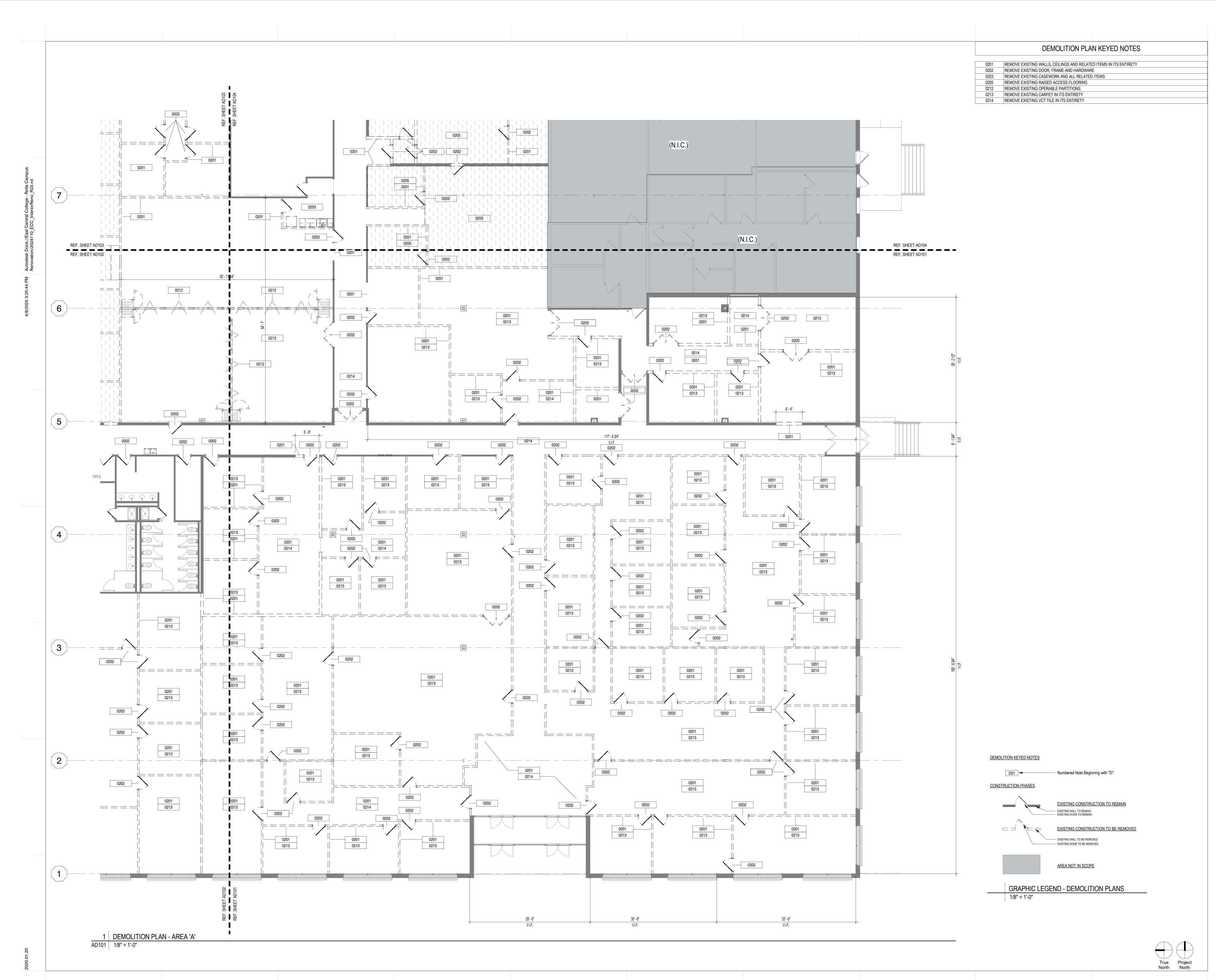
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DEMOLITION -OVERALL MECH & PLUMBING

1 Level 01- Demolition - Overall Mechanical AD100M 1/16" = 1'-0"





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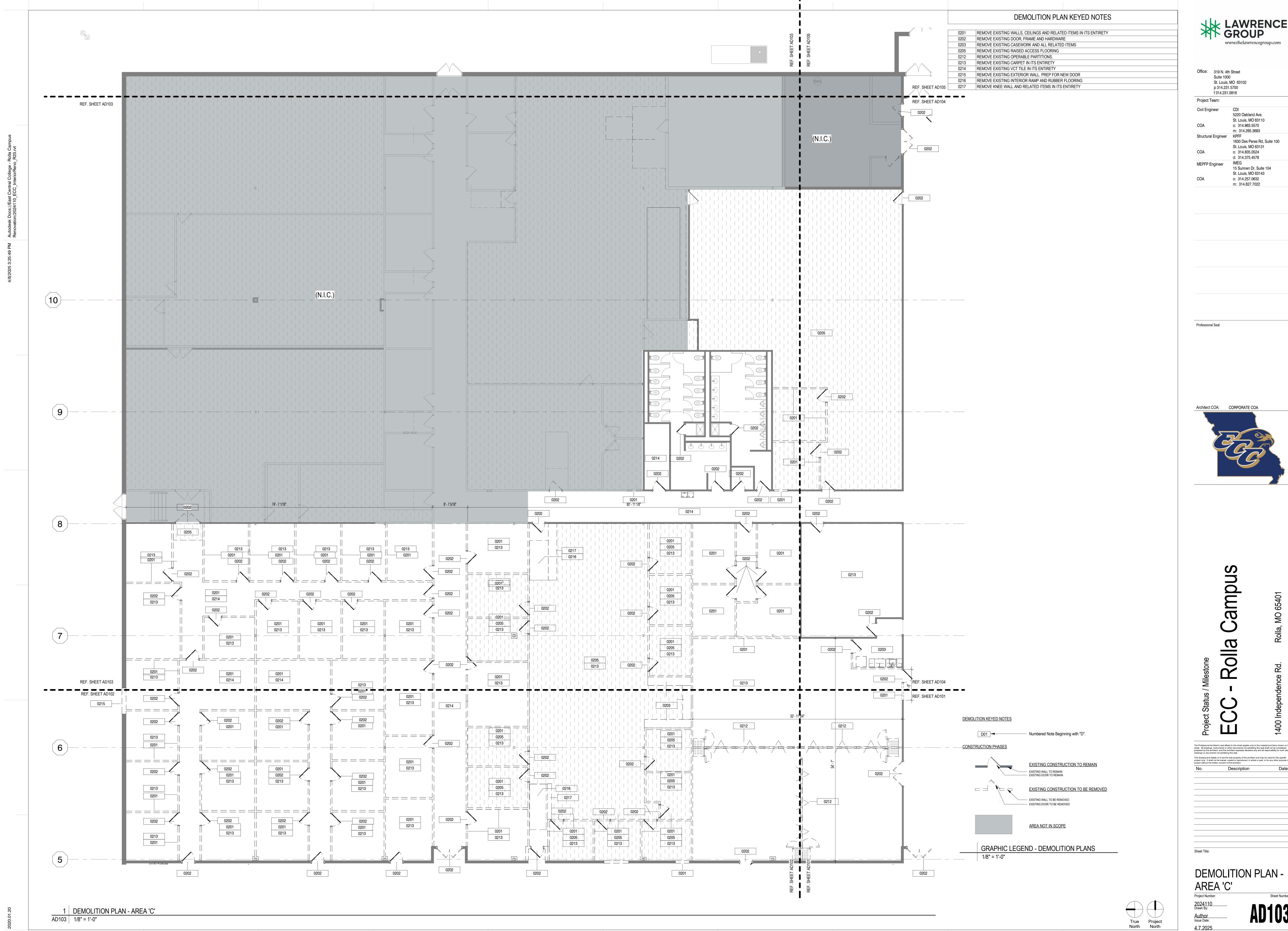


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DEMOLITION PLAN -AREA 'A'

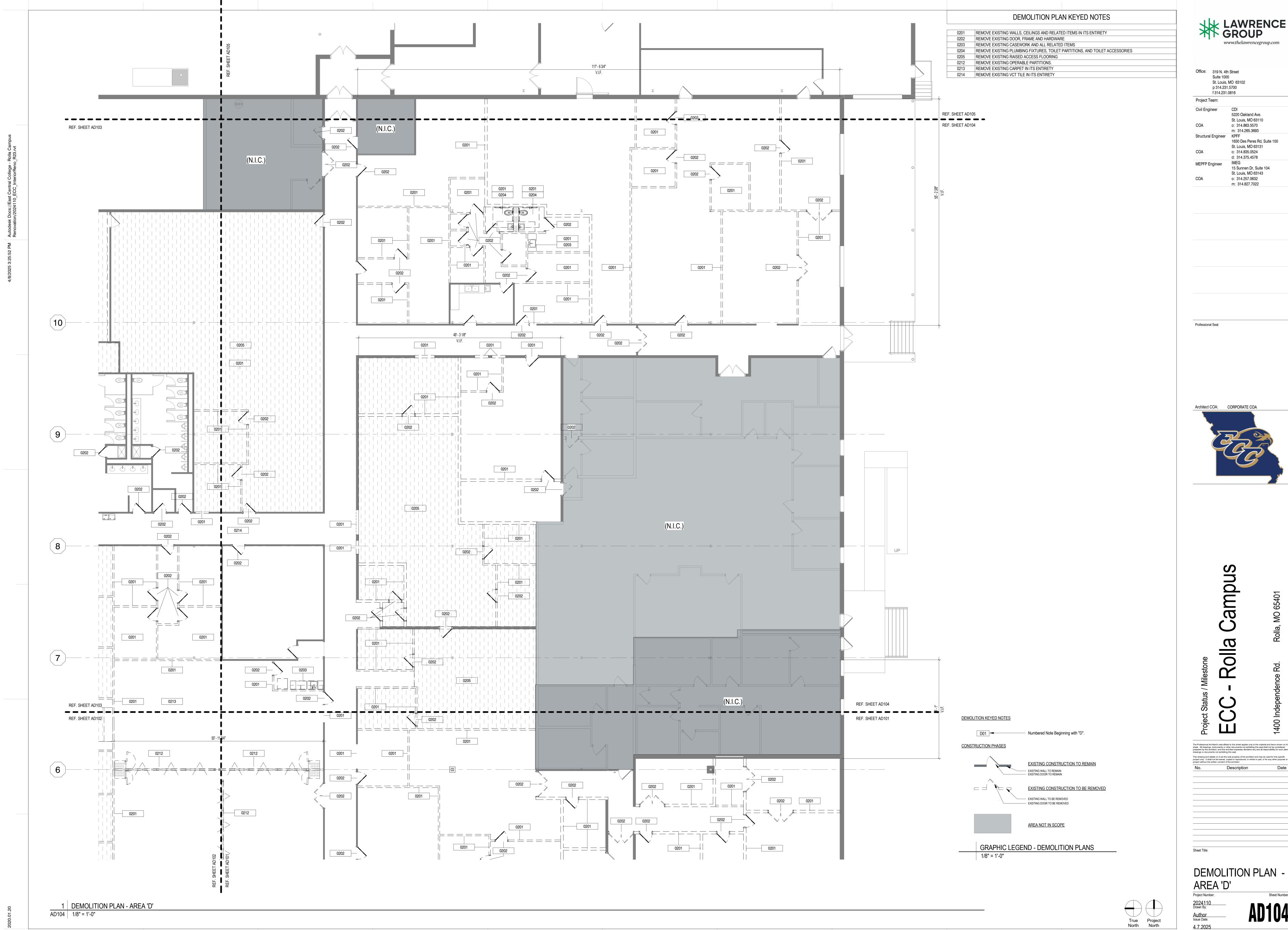
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DEMOLITION PLAN -









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DEMOLITION PLAN KEYED NOTES

0201 REMOVE EXISTING WALLS, CEILINGS AND RELATED ITEMS IN ITS ENTIRETY
0202 REMOVE EXISTING DOOR, FRAME AND HARDWARE
0203 REMOVE EXISTING CASEWORK AND ALL RELATED ITEMS
0204 REMOVE EXISTING PLUMBING FIXTURES, TOILET PARTITIONS, AND TOILET ACCESSORIES

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DEMOLITION PLAN -AREA 'E'
Project Number:

AD105 1/8" = 1'-0"