ELMO	H
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CONSTRUCTION DOC APRIL 05, 2023	RINT DATE: 4/5/2023 11:54:21 AM LE INFO: Autodesk Docs://AAMU Elmore Gym Reno_v22.rvt カンシン・レーン マー・ローン

ORE GYM CLASSROOM LECTURE ROOM RENOVATION

FOR AGRICULTURAL AND MECHANICAL UNIVERSITY



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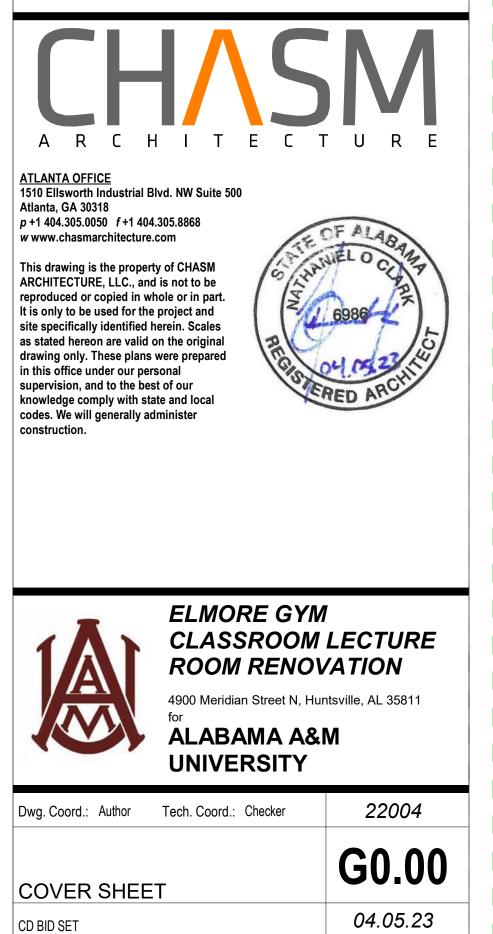


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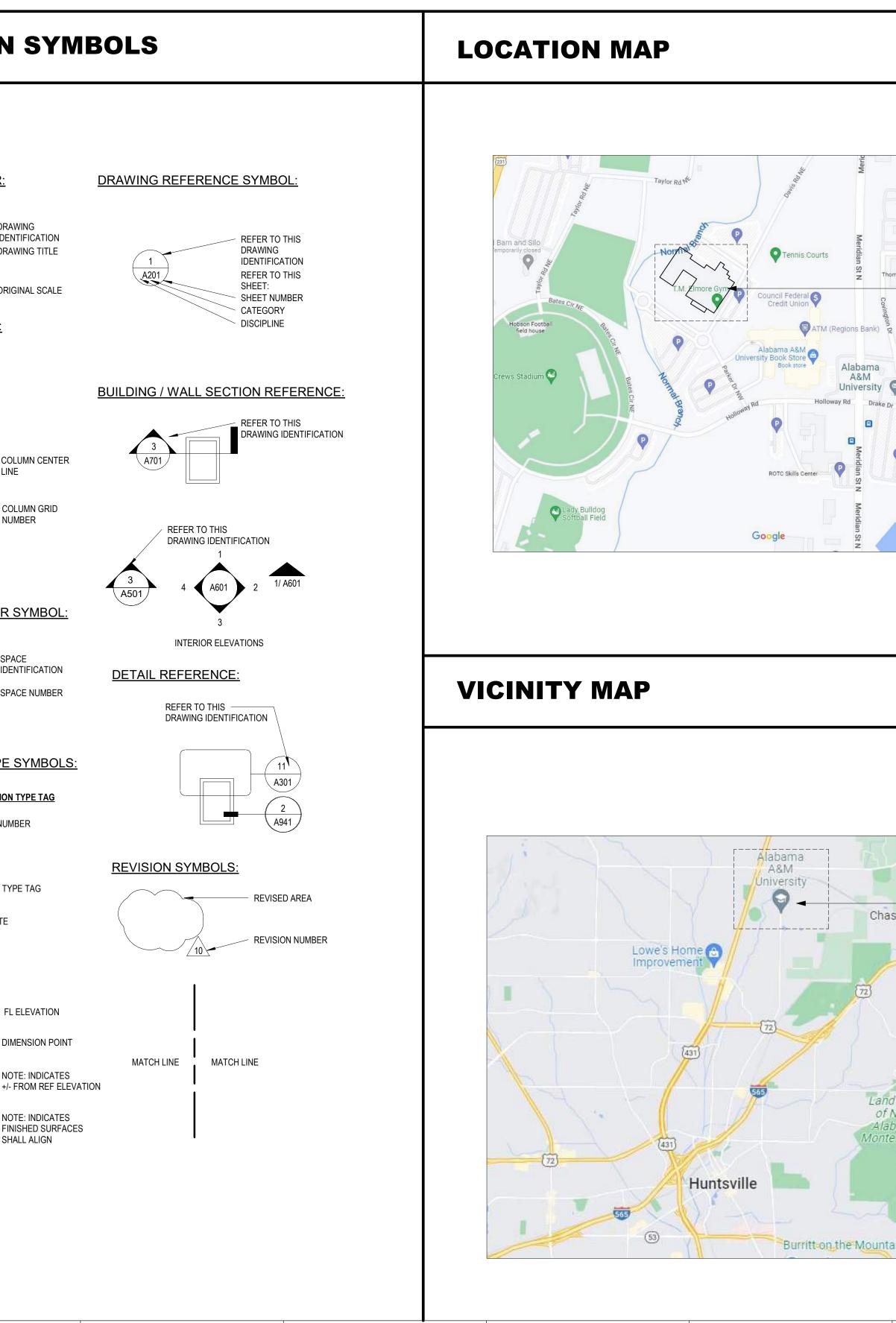
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DATE	CHANGE DESCRIPTION
03/06/23	1st Revised Final

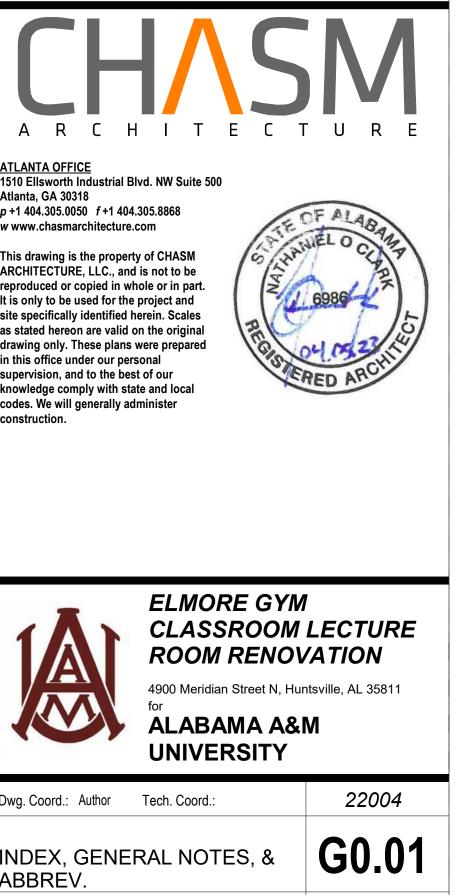


	GENERAL NOTES:	ABBREVIATIONS		PROJECT INFORMATION
	 THESE WORKING DRAWINGS INDICATE MATERIALS AND METHODS OF INTERIOR CONSTRUCTION TO SET STANDARDS OF QUALITY AND/OR PERFORMANCE. OTHER MATERIALS AND/METHODS WILL BE CONSIDERED BY THE DESIGNER FOR ACCEPTANCE PROVIDED THEY DO NOT ALTER THE DO NOT ALTER THE ORIGINAL DESIGN INTENT. SUBMIT ALL PROPOSED AL TERMATES TO DESIGNER IN WITH PLY DO NOT ALTER THE DO NOT ALTER THE ORIGINAL DESIGN INTENT. SUBMIT ALL PROPOSED AL TERMATES TO DESIGNER IN WITH PLY DO NOT ALTER THE DO NOT ALTER THE ORIGINALLY SPECIFIED ITEM AND LEADTIME. ANY SUGGESTED SUBSTITUTIONS MUST BE FORMADED TO THE DESIGNER WITH PLATENTY OF TIME ALLOWANDE FOR DESIGNER SUBPLICATION INCLUE MEASUREMENT OF THE BEALDWANDE OF DO DESIGNER WITH PLATENTY OF TIME ALLOWANDE FOR DESIGNER WITH PLATENTY OF TIME ALLOWANDE TO REDUCTOR BY LATE SUBMITTAL OF SUBSTITUTIONS. THE ARCHITECT IS NOT RESPONSIBLE FOR DISCREPANCIES OR ONISSIONS THAT ARISE DUE TO CONTRACTOR BY LATE SUBMITTAL OF SUBSTITUTIONS FOR STANDARDS OF WORKMANES AND ALLOWANDE THE ALLOWANDE SUBPLICATION SHALL COMPLY WITH ALL ADVIDUAL DARWINGS. CONTRACTOR SHALL REFER TO BASE BUILDING SPECIFICATIONS FOR STANDARDS OF WORKMANES COMPENSATION AND EMPLOYERS LUBLITY AS REQUIRED. ALL CONTRACTORS ANDIOR SUB-CONTRACTORS SHALL CARRY INSURANCE TO COVER WORKMANES COMPRENDANT AND A DEVELOPMENT AND ADD ENDICING DEPARTMENT MAY FREE DRUGHE. ALL CONTRACTORS INCLUDING MECHANICAL, PLUMBING AND ELECTRICAL SHALL BE RESONSIBLE FOR SEQUENCES UNDER TO THEIR WORK AND TRADES. UTILITY HOOK, JPS, AND FOR PROVIDING ANY ADDITIONAL DRAWINGS THE BUILDING DEPARTMENT MAY REQUINE. H BUBBING TEAR THER CONTRUCTOR SHALL DEPAR	ACT ACOUSTICAL CELLING TILE EB EXPANSION BOLT NT NOT ACTV VINVI FACED ACT EJ EXPENSION INSULATION AND FINISH SYSTEM NTE NOT ADA AMERICANS WITH DISABILITIES ACT EJ EXPENSION INSULATION AND FINISH SYSTEM NTE NOT AEDC DEFIBRILLATOR & CABINET EL EVATION OFCI OWNE OFCI OWNE AFF ABOVE FINISHED FLOOR EOGE OF SLAB OFCI OWNE ALUM AIR HANDLING UNIT EP EPOXY PAINT O.H. OPPO AUT ACOUSTICAL WALL TREATMENT EQUIP EQUIPMENT OFCI OWNE AUT ACOUSTICAL WALL TREATMENT EVENT EXISTING PCC BALC BALCONY EXIST EXISTING PCC PRECC BLDG BUILDING EXIST EXISTING PCAPMENT BM BITUMINOUS EXIST EXISTING PCCM PREM PERIN BLDG BUILDING FA FIRE EXINGUISHER PR BK BRARCKET FD <floor drain<="" td=""> PLA PAIR BK BRARCKET FD FLOOR DRAIN PNL PAIR CCC CENTER TO CENTER FF& FIR</floor>	APPLICABLE / NO.1 AVAILABLE HC HANDICAP SCHED SCHEDULE MADELOSALE HT HEIGHT SCWD SOLD CORE WOOD DOOR TO SCALE HT HEIGHT SCWD SOLD CORE WOOD DOOR ER FURNISHED, GC INSTALLED HMD FOLLOW METAL DOOR & FRAME SH SHINGLES ER FURNISHED & INSTALLED HMD FOLLOW METAL DOOR & FRAME SH SHINGLES SITE HAND HOLLOW METAL FRAME SH SHIET SITE HAND HORZ HORZONTAL SHW SHEET METAL SIDE / INSIDE TRANSMISSION CLASS HW HORZ HORZONTAL SIDE / INSIDE TRANSMISSION CLASS ID INSIDE DIAMETER SM SHEET METAL SIDE / INSIDE TRANSMISSION CLASS ID INSUL INSULATION SC SOLJARE COMARE SAST CONCRETE ID INSUL INSULATION SC SOLJARE FARM IC LAMINATE JST THK THICKNESS THEI IC LAMINATE JST JOIST THK THICKNESS IC LAM GLAMINATED GLASS TN TRUE NORTH THK THICKNESS IC LAM GLAMINATED GLASS TN TUP OF A FEAM HICKNESS IC LAM GLAMINATED GLASS TN THEOROTH HTHOURGH IC LAM GLAMINATED GLASS TN TUP OF A FEAM IC LAW LAWINATE HER EDROOM UN ON	ROOM RENOVATION PROJECT ADDRESS: 4900 MERIDIAN STREET, NORMAL, AL. 35762 PROJECT TEAM: OWNER/TENANT: ALABAMA A & M UNIVERSITY 453 BUCHANAN WAY NORMAL, AL. 35762 VINDETTA MEDLOCK PH # (256) 372-8419 ARCHITECTURE: CHASM ARCHITECTURE 1510 ELLSWORTH INDUSTRIAL BLVD. NW SUITE 500 ATLANTA, GA 30318 CONTACT: KENNY JACOB PH# (678) 637-8128 MEP CONSULTANT: SL KING 1100 ABERNATHY ROAD NE SUITE 925 ATLANTA, GA 30328 CONTACT: BLAKE SMITH PH # (706) 817-9180 SCOPE OF PROPOSED WORK: INTERIOR RENOVATION OF THE ELMORE GYMNASIUM OCCUPANCY GROUP: ASSEMBLY CONSTRUCTION TYPE: TYPE IIA
	AND APPLIANCES AND EQUIPMENT AS IMPLIED AND INDICATED ON CONSTRUCTION DOCUMENTS. PROVIDE APPROPRIATE ELECTRICAL, MECHANICAL AND PLUMBING SUPPORT FOR ALL APPLIANCES AS PER MANUFACTURER'S RECOMMENDATIONS. 13. UPON AWARDING CONTRACTS TO SUBCONTRACTORS, THE GENERAL CONTRACTOR SHALL SUBMIT TO THE ARCHITECT AND OWNER A SCHEDULE FOR ALL LONG LEAD TIME ITEMS ON THE PROJECT (I.E. MATERIALS, EQUIPMENT, HARDWARE, FABRICS) AND SHALL BE RESPONSIBLE FOR NOTIFYING	ANNOTATION SYMBOLS	LOCATION MAP	INDEX OF DRAWINGS
	E BE DELAYED, PRIOR TO ORDERING THAT ITEM. 14. PATCH AND FIRE STOP ALL PENETRATIONS IN FLOOR AND WALL ASSEMBLIES TO COMPLY WITH APPLICABLE BUILDING CODE. 15. CONSIDERATION SHALL BE GIVEN WHEN LAYING OUT AND DETAILING THE WORK TO BE DONE TO VARIATIONS IN FLOOR PLANES RESULTING FROM CONSTRUCTION QUALITY AND LVE DEAD LOADS MMPOSED ON THE STRUCTURE. ALLOWMENT OF DOOR AND WINDOW HEADS, AND ANY OTHER HORZONTAL ELEMENT SHALL BE MAINTAINED AT A CONSTANT AND SHALL NOT FOLLOW VARIATIONS IN FLOOR PLANE. 16. CONTRACTOR SHALL DISPOSE OF ALL CHEMICALS AND HAZARDOUS MATERIALS IN ACCORDANCE WITH ALL APPLICABLE LAWS, CODES AND ORDINANCES. 17. CONTRACTOR SHALL DISPOSE OF ALL CHEMICALS AND HAZARDOUS MATERIALS IN ACCORDANCE WITH ALL APPLICABLE LAWS, CODES AND ORDINANCES. 18. CONTRACTOR RAD SUBCONTRACTORS SHALL TAKE CARE NOT TO DAMAGE EXISTING TO REMAIN AREAS (ILE WALLS, DOORS, SOFTHS, GELINGS), ALL CONSTRUCTION DAMAGE MUST BE REPAIRED BY CONTRACTOR RETURNING ITEM TO ITS ORIGINAL CONDITION. 18. CONTRACTOR RETURNING ITEM TO ITS ORIGINAL CONDITION. 19. CONTRACTOR SHALL INSPECT ALL PERIMETER AIR GRILLES AND REPAIR DAMAGED AS REQUIRED, RETURNING THEM TO A LILE CHEMICALS INSTALLED, SO THAT ALL EXISTING TO REMAIN AND NEW CONSTRUCTION ARE COMPATIBLE. 20. PRIOR TO SUBMITTING BID, CONTRACTOR SHALL VISIT JOB SITE AND NOTIFY DESIGNER OF ANY PHYSICAL CONDITIONS NOT INCLUDED IN CONSTRUCTION DOCUMENTS WHICH REQUIRE CORRECTIVE ACTION. 21. CONTRACTOR SHALL INSPECT ALL PERIMETER AIR GRILLES AND REPAIR DAM NOTIFY ARCHITEC OF CANY DISCREPANCIE		Barn and Slot memporie clease Bare active Hodoon Porball feed nume Curves Stadium Curves	SHEET NUMBER SHEET TITLE 01 GENERAL G0.00 COVER SHEET G0.01 INDEX, GENERAL NOTES, & ABBREV. G0.02 G0.02 CODE INFORMATION G0.03 G0.03 ADA ACCESSIBILITY GUIDELINES G0.04 ADA ACCESSIBILITY GUIDELINES G0.05 GENERAL NOTES AND LEGENDS G0.06 OVERALL LIFE SAFETY PLAN 06 ARCHITECURE A1.01 A1.02 ENLARGED DEMO PLAN A2.01 DEMO REFLECTED CEILING PLAN A3.01 FLOOR PLAN A3.02 ENLARGED DEMO REFLECTED CEILING PLAN A4.01 REFLECTED CEILING PLAN A4.02 ENLARGED REFLECTED CEILING PLAN A4.02 ENLARGED REFLECTED CEILING PLAN A4.02 ENLARGED REFLECTED CEILING PLAN A2.02 ENLARGED REFLECTED CEILING PLAN A3.02 ENLARGED REFLECTED CEILING PLAN A4.01 REFLECTED CEILING PLAN A4.02 ENLARGED REFLECTED CEILING PLAN B8 ELECTRICAL G0.00 ELECTRICAL - GENERAL NOTES, LEGENDS, & ABBREVIATIONS E1.01 LIGHTING - OEMO CEILING PLAN
	AMENDMENT DATED OCTOBER 3, 2003.	ROOM SPACE NAME IDENTIFICATION 101 SPACE NUMBER		
A A Burritt-on the Mountain	L Elmore Gym Reno_v22.rvt	DOOR TAG PARTITION TYPE TAG DOOR NUMBER 0 DOOR NUMBER 0 DOOR NUMBER 0 DOOR NUMBER 0 DOOR NUMBER 0 DOOR NUMBER 0 DOOR NUMBER 0 REVISION SYMBOLS: 0 REVISED AREA 0 REVISION NUMBER 0 REVISION NUMBER	Alabama A&M University Chase ALABAMA A & M UNIVERSITY IS LOCATED APPROXIMATELY 5 MILES NORTH OF HUNTSVILLE,	

GRAPHIC ARROWS:
— FF EL
+12"
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DATE	CHANGE DESCRIPTION



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					1. APPLICABLE	CODES	
					1.1 List of Applicable		,
					The City of Normal, Alabama has adopted th effective July 1. 2022.	e following International Cod	d
					effective July 1. 2022.		
					APPLICABLE CO	DES	-
					2021 INTERNATIONAL BUILDIN		_
					2021 INTERNATIONAL PLUMBI 2021 INTERNATIONAL FUEL G	NG CODE AS CODE	
					2021 INTERNATIONAL MECHA 2020 NATIONAL ELECTRIC CO	NICAL CODE DE (NFPA 70)	
-					2021 INTERNATIONAL FIRE CC 2019 NATIONAL FIRE ALARM A	DDE ND SIGNALING CODE (NF	Fl
					ASHRAE STANDARD 90.1-2013 BUILDINGS, WITH EXCEPTION	B ENERGY STANDARD FO	R
					6.5.1 - ECONOMIZERS 8.4.2 - AUTOMATIC RECEPT 8.4.3 ELECTRICAL ENERG	ACLE CONTROL	
					8.4.3 ELECTRICAL ENERG 2010 American with Disabilities A		-
					Code and ANSI A117.1	, www.anding Guidelines.	1
i -							
					1.2 List of Regulat	ting Authoriti	j,
					ALABAMA DIVISION OF CONST		
					2. OCCUPANCY	CLASSIFIC)
					PRIMARY OCCUPANCY		
					 Group A-3 - Assembly - (IBC S Group B - Business - (IBC Sec 	ection 303.4; LSC Section 3 tion 304.1; LSC Section 3.3.	3. .1
					Group S-1 - Storage (IBC Sect	JULUTI, LOU J.J. 198.15)	_
					FUNCTION (IBC - TABLE 1004.5; NFPA 101 TABLE	5 7.3.1.2)	_
					ASSEMBLY - FIXED SEATING		_
					BUSINESS (HIGHER EDUCATION)		
					CLASSROOM		_
-							_
							_
							_
					3. BUILDING ARI	<u>EA</u>	
					CONSTRUCTION TYPE (IBC SECTION	602.2): EXISTING II-A (1,	,1
					ACTUAL BUILDING A		_
					BUILDING AREA	A OCCUPANCY F	AI P
-						5	
					LEVEL 01 - ELMORE GYM	CLASSROOM / BUSINESS	_
							_
							-
						СПТ	
					4. BUILDING HEI	GHI	-
					ACTUAL BUILDING H	EIGHT	-
					OCCUP/	ANCY HEIGHT	Γ
							_
					LEVEL 01 - ASSEMBLY	/ BUSINESS 30'-0 "(E>	X
							_
					5. OCCUPANCY	SEDERATI	1
					5. OCCUPANCY BUILDING IS CLASSIFIED AS NONSEPAR		
					א האותשיים הי האותשיים אא NONSEPAR	, TED OCCUPANCIES IN A	١
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B		2	3			5	

APPLICABLE CODES

List of Applicable Codes and Standards

of Normal, Alabama has adopted the following International Codes and ordinances which are enforced by the Building Department, e July 1. 2022.

APPLICABLE CODES

- 2021 INTERNATIONAL FUEL GAS CODE 2021 INTERNATIONAL MECHANICAL CODE
- 2020 NATIONAL ELECTRIC CODE (NFPA 70) 2021 INTERNATIONAL FIRE CODE
- 2019 NATIONAL FIRE ALARM AND SIGNALING CODE (NFPA 72) ASHRAE STANDARD 90.1-2013 ENERGY STANDARD FOR BUILDINGS EXCEPT LOW-RISE RESIDENTIAL
- BUILDINGS, WITH EXCEPTIONS PERMITTED TO: 6.5.1 - ECONOMIZERS 8.4.2 - AUTOMATIC RECEPTACLE CONTROL
- 8.4.3.- ELECTRICAL ENERGY MONITORING
- 2010 American with Disabilities Act Accessibility Guidelines. These requirements contained in the International Building Code and ANSI A117.1
- .2 List of Regulating Authorities

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OCCUPANCY CLASSIFICATION

MARY OCCUPANCY • Group A-3 - Assembly - (IBC Section 303.4; LSC Section 3.3.198.2) Group B - Business - (IBC Section 304.1; LSC Section 3.3.198.3)

• Group S-1 - Storage (IBC Section 311.1; LSC 3.3.198.15)	
FUNCTION (IBC - TABLE 1004.5; NFPA 101 TABLE 7.3.1.2)	OCCUPANT LOAD FACTOR (IBC - TABLE 1004.5; LSC TABLE 7.3.1.2)
ASSEMBLY - FIXED SEATING	NUMBER OF SEATS
BUSINESS (HIGHER EDUCATION)	150 SF PER PERSON
CLASSROOM	20 SF PER PERSON - NET

BUILDING AREA

STRUCTION TYPE (IBC SECTION 602.2) : EXISTING II-A (1,1,1,) - UNSPRINKLERED

ACTUAL BUILDING AREA			ALLOWABLE BUILDING AREA
		ALLOWABLE FLOOR AREA PER LEVEL(IBC TABLE 506.2)	
LEVEL 01 - ELMORE GYM	CLASSROOM / BUSINESS	10,140 SF	37,500 SF

BUILDING HEIGHT

ACTUA	AL BUILDING HEIGHT	ALLOWABLE BUILI	DING HEIGHTS		
	OCCUPANCY	HEIGHT	NUMBER OF STORIES	ALLOWABLE HEIGHT IN FEET (IBC TABLE 504.3)	ALLOWABLE NUMBER OF STORIES (IBC TABLE 504.4)
LEVEL 01 - ELMORE GYM	ASSEMBLY / BUSINESS	30'-0 "(EXIST)	1 (EXISTING)	65 FEET	3 STORIES

DCCUPANCY SEPERATION REQUIREMENTS

NG IS CLASSIFIED AS NONSEPARATED OCCUPANCIES IN ACCORDANCE WITH IBC SECTION 508.3

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6. EGRESS RELATED REQUIREMENTS

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MINIMUM CORRIDOR WIDTH	EXCEPTION 1), BUT I	R WIDTH = 0.2 INCH PER OCC NOT LESS THAN 44 INCHES; NAD OF LESS THAN 50 OR WI 0.2).	EXCEPT 36 INCHES
DEAD END CORRIDORS NOT TO EXCEED (IBC 1020.4 ; LSC ASSEMBLY 13.2.5.3; LSC BUSINESS 39.2.5.3; STORAGE, TABLE 42.2.5)	A, B S (LOW HAZARD)	20'-0" 20'-0" NL	
MAXIMUM TRAVEL DISTANCES (IBC TABLE 1017.2 ; LSC 12.2.5.1.3)	A B S (LOW HAZARD)	200'-0'' 200'-0'' NL	
NUMBER OF EXITS (IBC 1006.2.1)	EXITS OR EXIT ACCE OCCUPANT LOAD 1 - 500 * 501 - 1,000 MORE THAN 1000 *ONE EXIT ALLOWED	OR SPACES, INCLUDING ME SS DOORWAYS (IBC 1006.2. 2 3 4 0, IF BOTH MAXIMUM OCCUP RAVEL ARE MET AS LISTED MAX OCCUPANT LOAD 49 49 29	ANT LOAD AND MAXIMUM
ARRANGEMENT OF EXITS (IBC 1006.2)	OR INTERVENING RO	DOMSOR AREAS, EXCEPT W	PASS THROUGH AN ADJOINING HERE SUCH ADJOINING ROOMS SARY TO ONE OR THE OTHER.
MINIMUM DOOR WIDTH		TH = 0.15 IN CH PER OCCUP IAN 32 INCHES (IBC 1010.1.1)	ANT (IBC 1005.3.2, EXCEPTION #)
MINIMUM CLEAR OPENING	32 INCHES		

7. INTERIOR FINISH REQUIREMENTS

INTERIOR WALL AND CEILING FINISH FOLLOWING TABLE AS DEFINED PEF			L BE R	
CLASS	FLAME SPREAD IND	EX		
A	0 - 25			
В	26 - 75			
С	76 - 200	76 - 200		
WALL AND CEILING FINISHES				
	FINISH CLASSIFICATION			
OCCUPANCY / USE	EXIT ENCLOSURE	CORRIE	OORS	
ASSEMBLY A-3	В	В	}	
BUSINESS	В	C	;	
STORAGE S-1	С	С	;	

8. PORTABLE FIRE EXTINGUISHERS

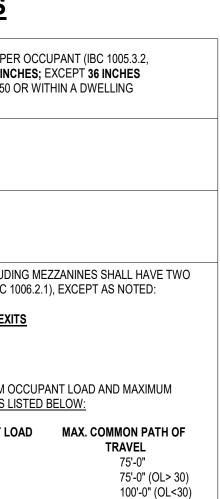
PORTABLE EXTINGUISHERS ARE REQUIRED PER , IBC TABLE 906.1	
MAXIMUM FLOOR AREA PER EXTINGUISHER TABLE IBC 906.3 (1)	
MAXIMUM DISTANCE OF TRAVEL TO EXTINGUISHER TABLE IBC 906.3 (1)	

9. SOUND TRANSMISSION

ICC A117.1 - SECTION 808 CLASSROOMS NOT EXCEEDING 20,000 CUBIC FEET AND REQUIRED TO PROVIDE ACOUSTICS SHA

- **SECTION 808.2** CLASSROOM REVERBERATION TIME SHALL COMPLY WITH EITHER ECTION 808.2.1. OR SECTION 808.2.2, DEPENDING ON THE SIZE OF THE ROOM.
- 808.2.1 PERFORMANCE METHOD FOR EACH OF THE OCTAVE FREQUENCY BANDS WITH CENTER FREQUENCIES OF 500, 1000, AND 2000 HZ., THE REVERBERATION TIME (T60) SHALL NOT EXCEED THE TIMES SEPCIFIED BELOW: 1.) 0.6 SECONDS IN CLASSROOMS WITH VOLUMES UP TO AND INCLUDING 10,000 CUBIC FEET.
- SECTION 808.3 AMBIENT SOUND LEVEL CLASSROOM AMBIENT SOUNDS LEVEL SHALL COMPLY WITH SECTIONS 808.3.1 AND 808.3.2
- 808.3.1 SOUND SOURCES OURSIDE THE CLASSROOM CLASSROOM AMBIENT SOUND LEVELS SHALL NOT EXCEED 35 DBA AND 55dBC DUE TO THE INTRUDING NOISE FROM SOUND SOURCES OUTSIDE THE CLASSROOM, WHETHER FROM THE EXTERIOR OR FROM THE INTERIOR SPACES. 808.3.2 SOUND SOURCES INSIDE THE CLASSROOM CLASSROOM AMBIENT SOUND LEVELS SHALL NOT EXCEED 35 dBA AND 55dBC FOR NOISE FROM SOUND SOURCES INSIDE THE CLASSROOM.

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ESTRIC	TED FOR USE BY THE
SMOKE	DEVELOPMENT INDEX
	0 - 450
	0 - 450
	0 - 450
	ROOMS
	С
	С
	С

11,250 SF
75 SF

ALL COMPLY WITH SECTION 808.	

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10. FIRE RESISTANCE RATINGS

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BUILDING ELEMENTS (IBC 601, NFPA 101 TABLE A8.2.1.2)			
TYPE IIA CONSTRUCTION - EXISTING			
	RATING (HOURS)	COMMENTS	
STRUCTURAL FRAME	1		
<u>BEARING WALLS:</u> EXTERIOR INTERIOR	1		
NON -BEARING WALLS: EXTERIOR	0		
INTERIOR	0		
FLOOR CONSTRUCTION INCLUDING SUPPORTING BEAMS AND JOINTS	1		
ROOF CONSTRUCTION INCLUDING SUPPORTING BEAMS AND JOINTS	1		
FIRE SEPARATION			
CORRIDORS A, B (IBC TABLE 1020.2)	1	IBC TABLE SECTION 708.3 , EXCEPTION 1; TABLE 1020.2	

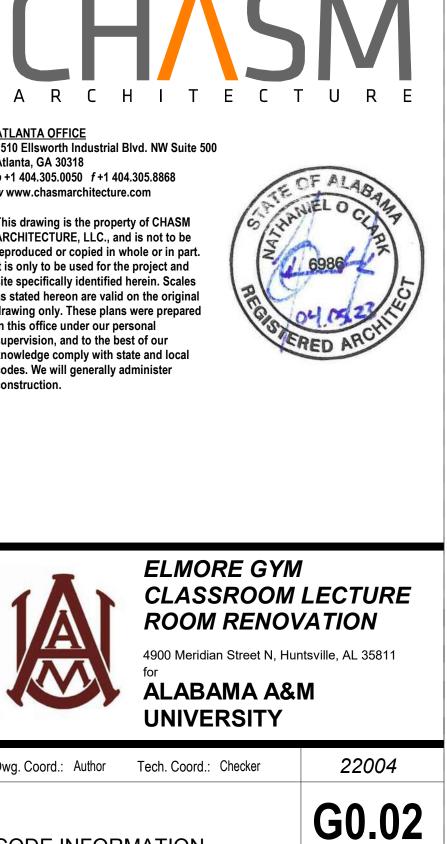
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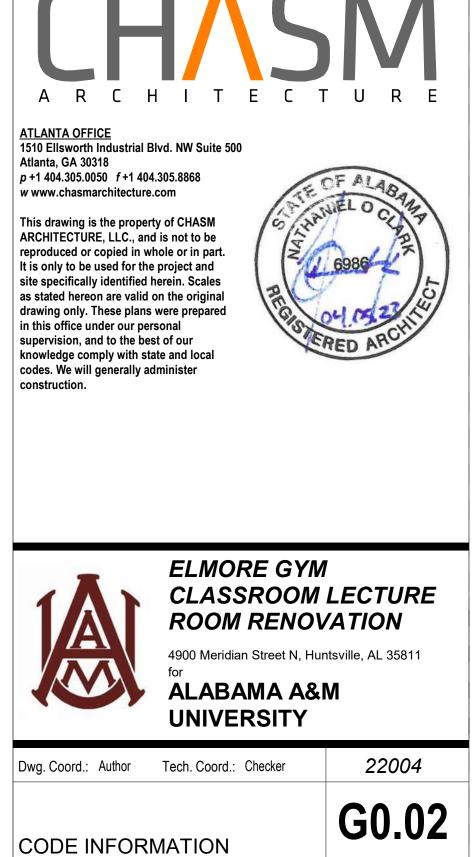
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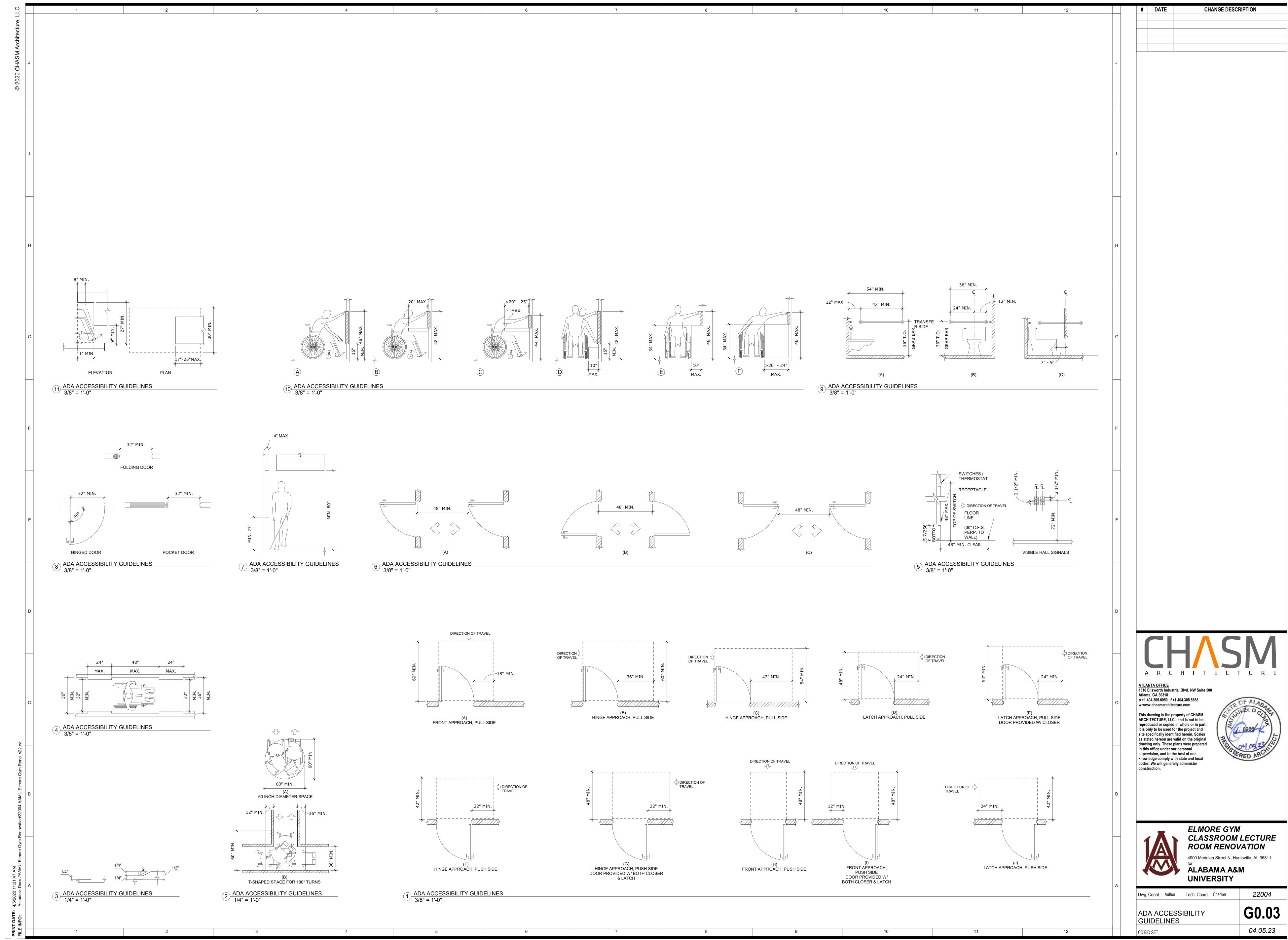
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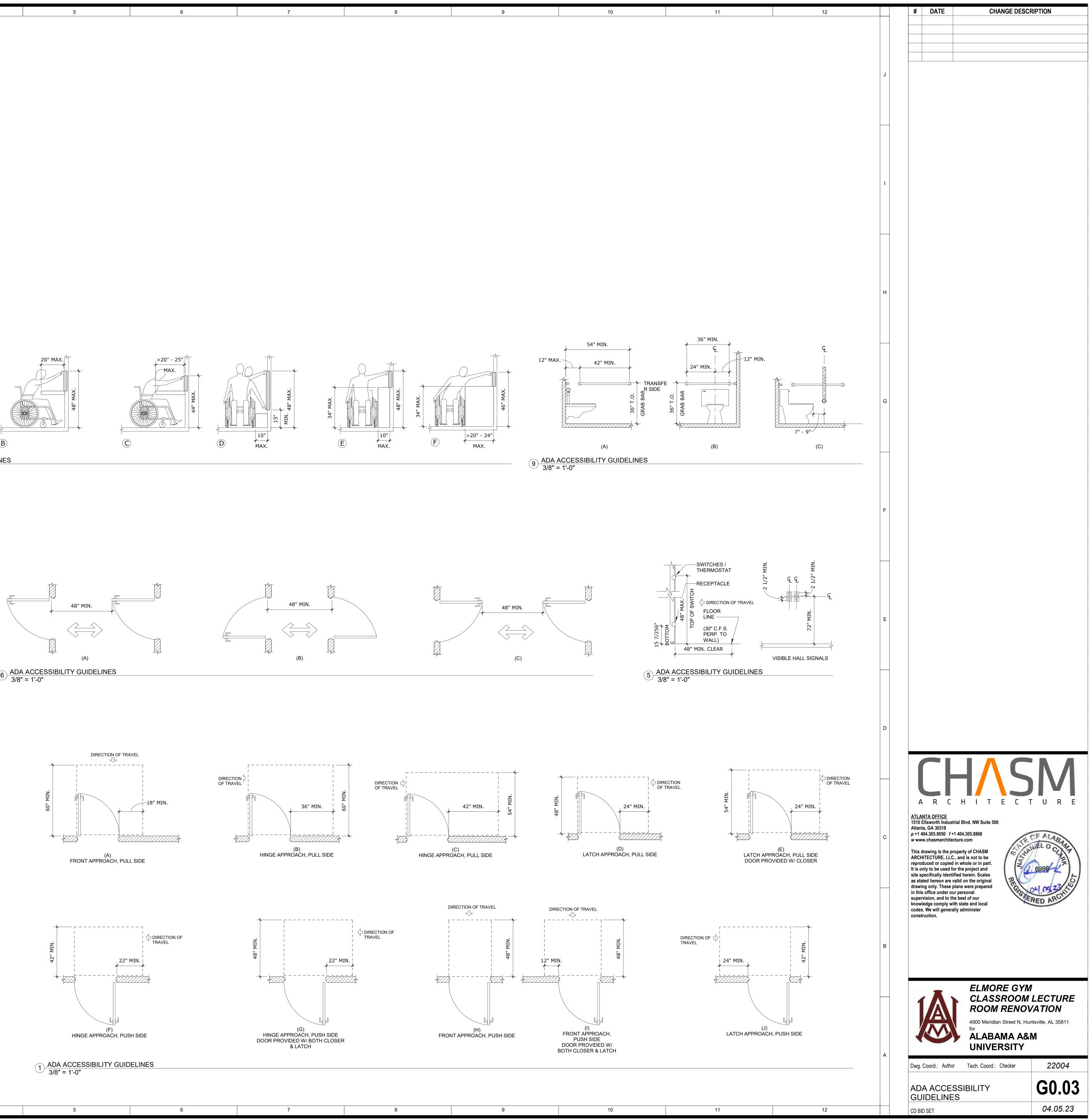


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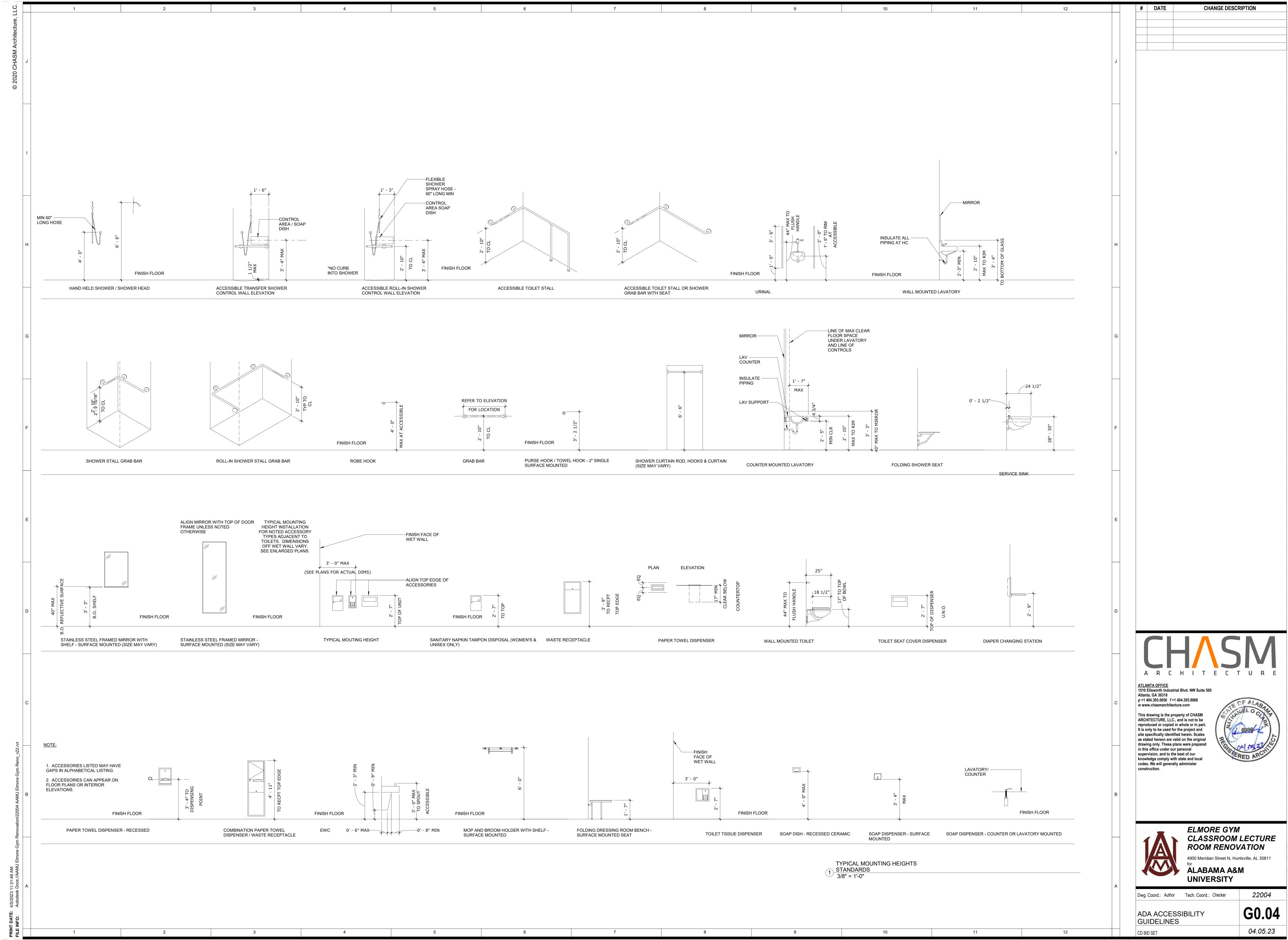


DATE	CHANGE DESCRIPTION
03/06/23	1st Revised Final





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DATE	CHANGE DESCRIPTION

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	CODE	DESCRIP	TION	MANUFACTU	RER	NAME	NISH LEGENE)
	ACT-01	ACOUSTICAL CEIL	ING TILE	ARMSTRONG	FINE-FIS	SURED		W
J	CPT-01	CARPET TILE		PATCRAFT		N COLOR 10239	00526	G
	PT-01 PT-02	PAINT - GENERAL PAINT - CEILING		SHERWIN WILLIAMS	S CUSTOM	BLE GRAY - AGREEABLE	SW 7029 -	E Fl
	PT-03	PAINT - FRAMES		SHERWIN WILLIAMS		- BULLDOG	-	S
	RB-01 VCT-01	RUBBER BASE		FLEXCO ARMSTRONG	MAROON BASE 200 EXCELON	00	072 51836	C S
1								
н								
G								
F								
E								
D								
С								
В								
A								

	5		6	
COLOR / FINIS	CH DIMENSIONS / INSTALL		COMMENTS	
/HITE (WH)	24" X 24"			
ALLERY GRAY	24" X 24", INSTALL: QUARTER TURN		P CONTACT: TREY CHAMPION, v.champion@patcraft.com, 404.520.3	416
GGSHELL				
LAT		1/4	AGREEABLE GRAY, 3/4 WHITE	
EMI-GLOSS				
HOCOLATE	4"H COVE			
HELTER WHITI	E 12" X12"			

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DEMOLITION NOTES: THE CONTRACTOR SHALL PROVIDE ALL LABOR AND MATERIALS TO COMPLETE DEMOLITION. REMOVAL AND RE-USE OF OF ANY ITEMS IS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL PROTECT THE EXISTING TO REMAIN OWNER'S PROPERTY, INCLUDING BUT LIMITED TO CURTAIN WALL, FLOORS, CEILINGS, TOILETS, DOORS, FRAMES, AND ELECTRICAL EQUIPMENT. THE CONTRACTOR SHALL REMOVE CONDUITS, WIRING, ETC. TO THEIR SOURCE AFTER DEMOLITION. THE CONTRACTOR SHALL COMPLY WITH ALL OWNER'S RULES AND REGULATIONS REGARDING DEMOLITION WORK. CONSULT OWNER PRIOR TO DEMOLITION. THE CONTRACTOR SHALL EXERCISE CARE IN REMOVAL OF ANY COMPONENTS (I.E. DOORS, FRAMES, FIXTURES, CEILING TILES) WHICH MAY BE RE-USED IN THIS OR FUTURE PROJECTS. THE CONTRACTOR SHALL COORDINATE THE STORAGE OF SALVAGEABLE BASE BUILDING MATERIALS WITH THE BUILDING OWNER UNTIL COMPLETION OF THE PROJECT. DISPOSAL OF ALL UN-USED ITEMS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL COORDINATE THE SCHEDULING OF LOUD OR DISRUPTIVE DEMOLITION WORK TO AVOID REGULAR BUINESS OR CLASS HOURS.

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PARTITION NOTES

SPACE.

ALL DIMENSIONS INDICATED ON PLANS ARE FINISHE FACE OF EXISTING PARTITION FINISHED FACE OF NEW PARTITION OR FINISHED FACE TO FINISHED FACE OF NEW PARTITIONS, UNLESS NOTED OTHERWISE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CALL SPECIFIC DIMENSION DISCREPANCIES TO THE ATTENTION OF THE ARCHITECT / INTERIOR DESIGNER TO OBTAIN DIMENSION CLARIFICATION AND APPROVAL TO PROCEED WITH WORK.

12

- CENTERLINE OF NEW PARTITIONS SHALL ALIGN WITH CENTER OF PERIMETER WINDOW MULLION. BUILDING STANDARD MULLION CONNECTION SHALL BE UTILIZED, UNLESS OTHERWISE NOTED ON PROJECT DOCUMENTS.
- WHERE NEW PARTITONS ARE BUILT TO ALIGN WITH ONE SIDE OF EXISTING PARTITION, STUDS SHALL ALIGN SO THAT THE GYPSUM WALL BOARD IS CONTINUOUS ACROSS STUDS AND FACE, AND THE JUNCTION SHALL BE FLUSH AND SMOOTH.
- 4. ALL WOOD USED ON PROJECT SHALL BE FIRE RETARDED TREATED LUMBER.

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- THE CONTRATOR TO PROVIDE FIRE RETARDANT WOOD BLOCKING WITHIN PARTITION CAVITIES AT ALL MILLWORK, WALL OR CEILING MOUNTED ITEM LOCATIONS AS REQUIRED TO SUPPORT WORK LOAD. THIS INCLUDES BUT IS NOT LIMITE TO SHELVES, STANDARDS, COAT RODS, A/V CABINETS, AND WALL HUNG CABINETS AS INDICATED ON DRAWINGS.
- ALL FASTENINGS AND ATTACHMENTS SHALL BE FULLY CONCEALED FROM VIEW. 7. DOOR FRAMES SHALL BE LOCATED 4" FROM FACE OF ADJACENT PARTITION TO INSIDE FACE OF
- JAMB, UNLESS NOTED OTHERWISE. ALL RATED PARTITIONS SHALL BE PERMANENTLY IDENTIFIED IN A MANNER ACCEPTABLE TO THE AUTHORITY HAVING JURISDICTION. STENCILING (MIN 2" HIGH) AS EXAMPLE: "FIRE AND SMOKE BARRIER - PROTECT ALL OPENINGS" AND BE PLACED ABOVE THE CEILING OR IN A CONCEALED

REFLECTED CEILING PLAN NOTES

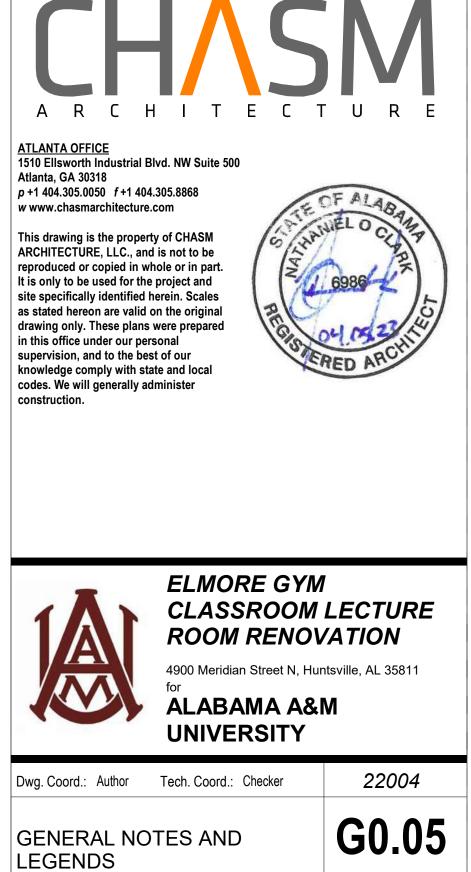
- 1. THESE DRAWINGS REPRESENT LIGHTING LOCATIONS, TYPES, AND QUANTITIES ONLY AND ARE NOT INTENDED TO DICTATE NUMBERS OF FIXTURES ON A CIRCUIT. REFERENCE ELECTRICAL SUBCONTRACTOR'S DRAWINGS FOR CIRCUITING LAYOUTS. REFERENCE HVAC ENGINEERS DRAWINGS FRO HVAC REQUIREMENTS AND GRILLE/ DIFFUSER LAYOUTS.
- DUE TO ACTUAL FIELD LOCATIONS OF EXISTING DUCTWORK OR OTHER ELEMNETS, THERE MAY BE 2. CONFLICTS WITH INTENDED NEW LIGHT FIXTURE LOCATIONS. CONTACT THE ARCHITECT WHEN CONFLICTS OCCUR PRIOR TO PROCEEDING WITH WORK.
- CONTRACTOR TO SUBMIT CUT SHEETS AND TECHNICAL DATA ON ALL LIGHT FIXTURES SPECIFIED TO ARCHITECT PRIOR TO PURCHASE. REPLACEMENT OF LIGHT FIXTURES NOT SUBMITTED TO AND APPROVED BY ARCHITECT SHALL BE CONTRACTOR'S EXPENSE.
- 4. ALL RECESSED OR SURFACE MOUNTED FIXTURES SHALL BE LOCATED IN THE CENTER OF CEILING TILES, UNLESS NOTED OTHERWISE.
- ALL SIMILAR FIXTURES SHALL HAVE THE SAME LAMP TYPE, BRAND, WATTAGE, AND COLOR. ALL FLUORESCENT LAMPS SHALL BE BUILDING STANDARD.
- TWO OR MORE LIGHT SWITCHES IN THE SAME LOCATION SHALL BE GANGED TOGETHER WITH ONE COMMON COVER PLATE, UNLESS NOTED OTHERWISE. DISTANCE BETWEEN TWO OUTLET PLATES INSTALLED SIDE BY SIDE SHALL NEVER EXCEED 6".
- 7. ALL SWITCH COVER PLATES AND DEVICES MATCH TENANT/ BUILDING STANDARDS, UNLESS NOTED OTHERWISE. ALL NEW OR EXISTING EQUIPMENT, HVAC, ELECTRICAL, AND PLUMBING EQUIPMENT SHALL BE FREE
- OF DEFECTS. ANY DAMANGED OR DEFECTIVE EQUIPMENT, WHETHER BUIDLING STANDARD OR SPECIAL ORDER, SHALL BE REPLACED.
- 9. CONTRACTOR SHALL INSURE THAT LENSES IN LIGHTING FIXTURES ARE LEFT CLEAN, AND FREE OF DUST, DIRT, AND SMUDGES. PLASTIC LABELS SHALL BE REMOVED FROM FIXTURES AT PROJECT COMPLETION.
- EXIT SIGNS WITH DIRECTIONAL ARROWS SHALL BE PROVIDED WHERE NECESSARY TO MEET ALL APPLICABLE CODES. SEE REFLECTED CEILING PLANS FOR LOCATIONS. EXIT SIGNS SHALL BE WIRED TO THE EMERGENCY GENERATOR. IN THE EVENT THAT A GENERATOR IS NOT AVAILABLE, CONTRACTOR SHALL PROVIDE ALL EMERGENCY FIXTURES WITH BATTERY PACKS.
- 11. EMERGENCY EGRESS LIGHTING SHALL BE LOCATED TO MEET ALL APPLICABLE CODES. FLUORESCENT FIXTURES SHALL BE WIRED TO BUILDING EMERGENCY CIRCUIT OR EQUIPPED WITH WITH A BATTERY PACK. REFER TO THE SUBCONTRACTOR OR ENGINEER'S DRAWINGS FOR LOCATIONS. EMERGENCY FIXTURES TO BE PLACED SO THAT THE PATH OF EXIT TRAVEL IS ILLUMINATED CONTINUOUSLY AT LEVEL OF NO LESS THAN 1 FOOT CANDLE WHEN MEASURED AT ANY GIVEN POINT ON FLOOR LEVEL AT PATH OF EXIT ACCESS.
- WHEN A FIXTURE MUST SPLIT THE GRID IN ORDER TO CENTER ON WALL OR ARCHITECTURAL ELEMENT, CONTRACTOR SHALL COORDINATE AND PROVIDE SPECIAL FRAMING AS REQUIRED IN ORDER TO CENTER LIGHT FIXTURES. NOTIFY DESIGNER OF ANY CONFLICTS OR QUESTIONS.
- 13. ALL CEILING SURFACES SHALL BE RESTORED TO UNIFORM FINISH APPEARANCE FOLLOWING ANY CUTING AND PATCHING REQUIRED.

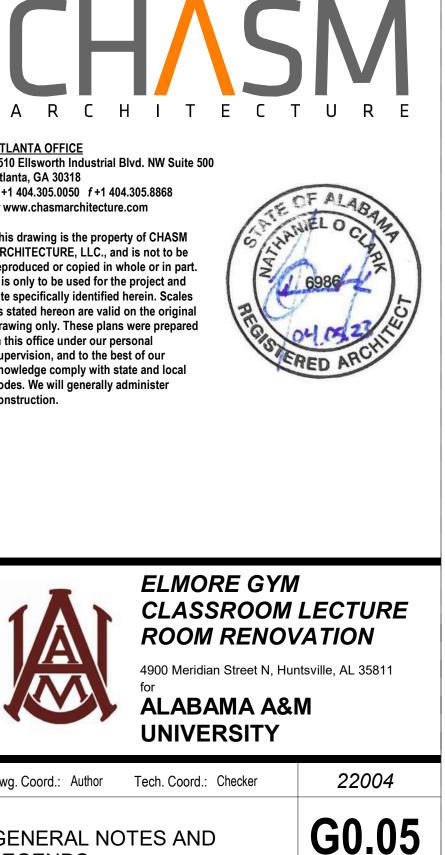
FINISH PLAN NOTES

AS DIRECTED BY TENANT.

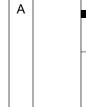
1. NO SUBSTITUTIONSOF MATERIALS SHALL BE ACCEPTED WITHOUT ARCHITECT'S WRITTEN APPROVAL CONTRACTOR SHALL EXAMINE JOB SITE PRIOR TO BEGINNING INSTALLATION OF FINISHES, AND NOTIY ARCHITECT OF ANY EXISTING CONDITIONS WHICH DO NOT MATCH THOSE SHOWN ON THE DRAWING AND ALTER THE FINISH APPLICATION AS DESIGNATED. CONTRACTOR SHALL INSTALL ALL PAINT, WALL COVERING, FLOOR COVERING, AND OTHER FINISH MATERIALS IN ACCORDANCE WITH MANUFACTURERS' WRITTEN INSTRUCTIONS. ALL SURFACES RECEIVING NEW FLOOR ING OR WALL FINISHES SHALL BE SMOOTH EVEN AND FREE OF DEFECTS. SURFACES NOT MEETING SUBSTRATE CONDITIONS SHALL BE REPAIRED. PROVIDE LEVEL 4 FINISH AT PARTITIONS TO RECEIVE PAINT AND / OR WALL COVERING. ALL INTERIOR DOORS SHALL BE BUILDING STANDARD, UNLESS NOTED OTHERWISE IN PROJECT DOCUMENTS. CONTRACTOR 5 TO MATCH BUILDING STANDARD FINISH. ALL MISCELLANEOUS GRILLES, FIRE EXTINGUSHER CABINETS, PLATES, ETC. SHALL BE PAINTED IN A SEMI-GLOSS FINISH TO MATCH THE COLOR OF THE SURFACES ON WHICH THEY OCCUR. ALL PAINT SURFACES SHALL RECEIVE A MINMUM OF ONE PRIME COAT AND TWO FINISH COATS. PRIME ALL SURFACES ACCORDING TO THE MANUFACTURERS' WRITTEN INSTRUCTION. THE NUMBER OF COATS SPECIFIED IS THE MINIMUM NUMBER REQUIRED. APPLY ADDITIONAL CAOTS WHEN UNDERCOATS OR OTHER CONDITIONS SHOW THROUGH FINAL COAT OF PAINT UNTIL PAINT FILM IS OF UNIFORM FINISH, COLOR AND APPEARANCE. CONTRACTOR SHALL PAINT UNDERSIDE OF SOFFITS THE SAME COLOR AS FACE OF SOFFIT, UNLESS NOTED OTHERWISE. PAINT / WALL COVERING CONTRACTOR SHALL SUBMIT (3) THREE 12" X 12" SAMPLESOF EACH SPECIFIED FINISH SHOWING COLOR AND FINISH TO ARCHITECT FOR APPROVAL. ALL PAINTS AND COATINGS APPLIED ON-SITE SHALL MEET THE LIMITATIONS AND RESTRICTIONSCONCERNING CHEMICAL COMPONENTS SET BY THE FOLLOWING STANDARDS: TOPCOAT PAINTS - GREEN SEAL STANDARD GS-11, PAINTS, FIRST EDITION, MAY 20 1993; ANTI CORROSIVE AND ANTI-RUST PAINTS- GREEN SEAL STANDARD GS-03, ANTI-CORROSIVE PAINTS SECOND EDITION, JANUARY 7, 1997, FOR APPLICATIONS ON FERROUS METAL SUBSTRATES; ALL OTHER ARCHITECTURAL COATINGS, PRIMERS AND UNDERCOATS - SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT (SCAQMD) RULE 1113 ARCHITECTURAL COATINGS, RULES IN EFFECT ON JANUARY 1, 2004. ALL WALLS RECEIVING WALL COVERING SHALL BE PRIMED WITH A LATEX WALL PRIMER, PER MANUFACTURERE'S RECOMMENATIONS PRIOR TO APPLICATION. 12. CONTRACTOR SHALL INSTALL WALL COVERING WITH SEAM VERTICAL AND PLUMB. NO HORIZONTAL SEAMS ARE ACCEPTABLE. 13. ALL WALLCOVERING PATTERNS SHALL BE MATCHED. 14. ALL WALL COVERINGS SHALL BE STORED IN A DRY AREA IN ORIGINAL CONTAINERS WITH LABELS INTACT. ROLLS OF FABRIC AND VINYL WALL COVERING SHOULD BE STORED HORIZONTALLY TO PREVENT DAMGE OF ROLLED EDGES. ALLOW MATERIAL TO ACCLIMIZE TO THE AREA OF INSTALLATION 24 HOURS BEFORE APPLICATION. BUTT RESILIENT TILES TIGHTLY TO ADJACENT VERTICAL SURFACES, THRESHOLDS, NOSINGS, AND EDGINGS. SCRIBE 15. AROUND OBSTRUCTION, EXTEND TILES INTO TO SPACES, DOOR REVEALS, CLOSETS AND SIMILAR OPENINGS. ASSUME ANY PATTERN SHOWN ON FINISH PLAN TO CONTINUE IN THE INIDICATED MANNER UNDR ANY FREE STANDING EQUIPMENT (SUCH AS COPY MACHINES AND EFRIGERATORS). 16. CONTRACTOR SHALL INSTALL RESILIENT TILES WHERE PATTERN/GRAIN RUNS THE SAME DIRECTION. MATCH TILES FOR PATTERN AND COLOR BY USING TILES FROM CARTONS IN SAME SEQUENCE AS MANUFACTURED AND PACKAGED. CONTRACTOR SHALL INSTALL RESILIENT BASE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. PROVIDE TIGHTLOCK BOTTOM EDGE BASE IN ALL AREAS, UNLESS OTHERWISE DESIGNATD. PROVIDE PREFORMED EXTERNAL CORNERS AT ALL CORNERS WHERE COVE BASE IS INSTALLED. JOIN ALL INSIDE CORNERS WITH MITERED SEAMS IN LIEU OF PREFORMED INTERNAL CORNERS. RUBBER BASE SECTION LESS THAN 12" IN LENGTH ARE NOT ACCEPTABLE. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ATTIC STOCK EQUAL TO 5% OF THE QUANTITY OREDERED FOR EACH MATERIAL SPECIFIED. PROVIDE ATTIC STOCK OF (1) CARTON EACH TYPE AND COLOR OF VINYL TILE, RESILIENT TILE AND RESILIENT TILE BASE SPECIFIED. CONTRACTOR SHALL SALVAGE ANY UNUSED RESILIENT TILE, BASE AND ANY UNUSED WALL COVERING. ALL MATERIALS FOR ATTIC STOCK SHALL BE FROM THE SAME DYE LOT AS MATERIAL STORE MATERIALS

11





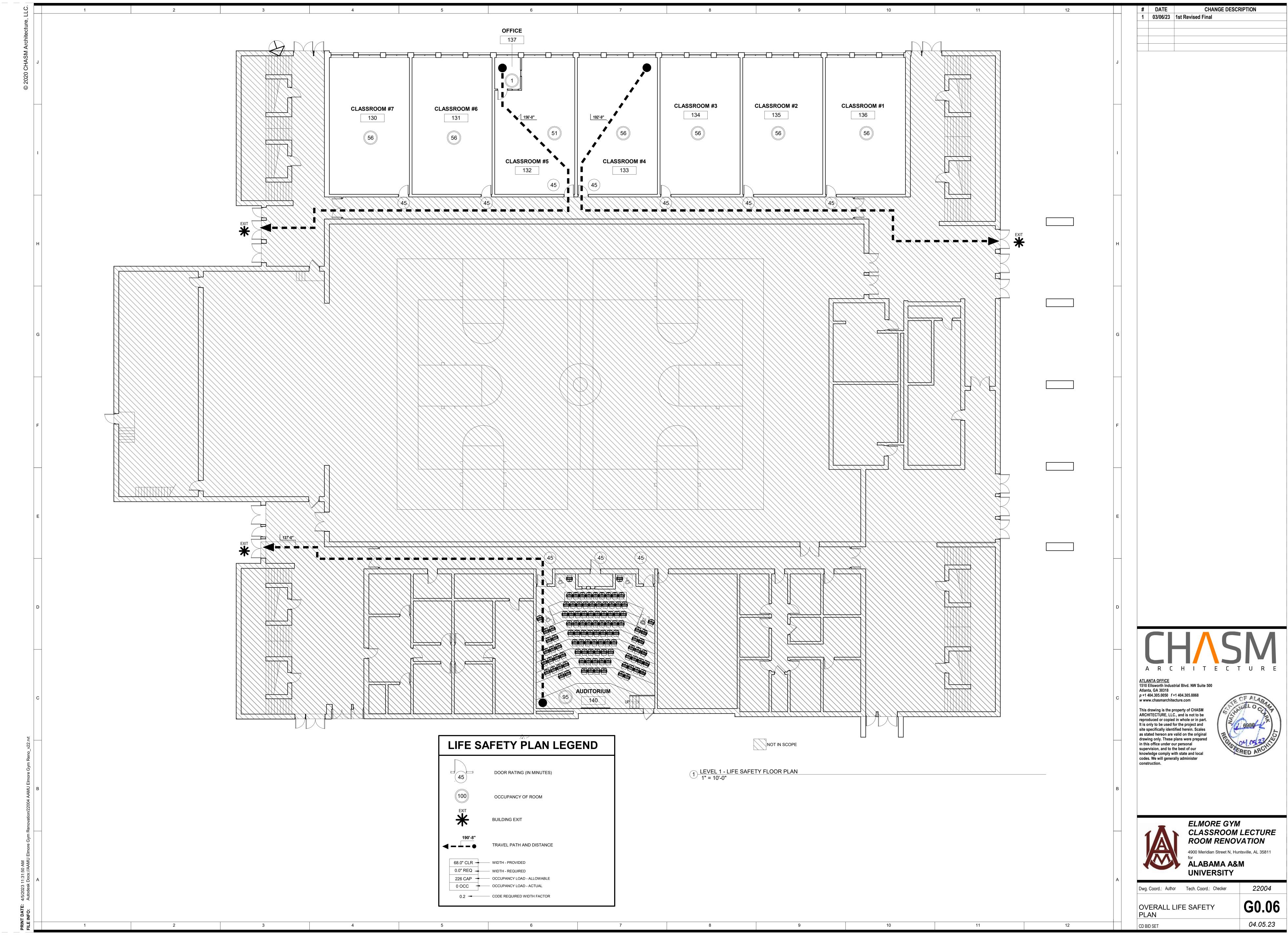
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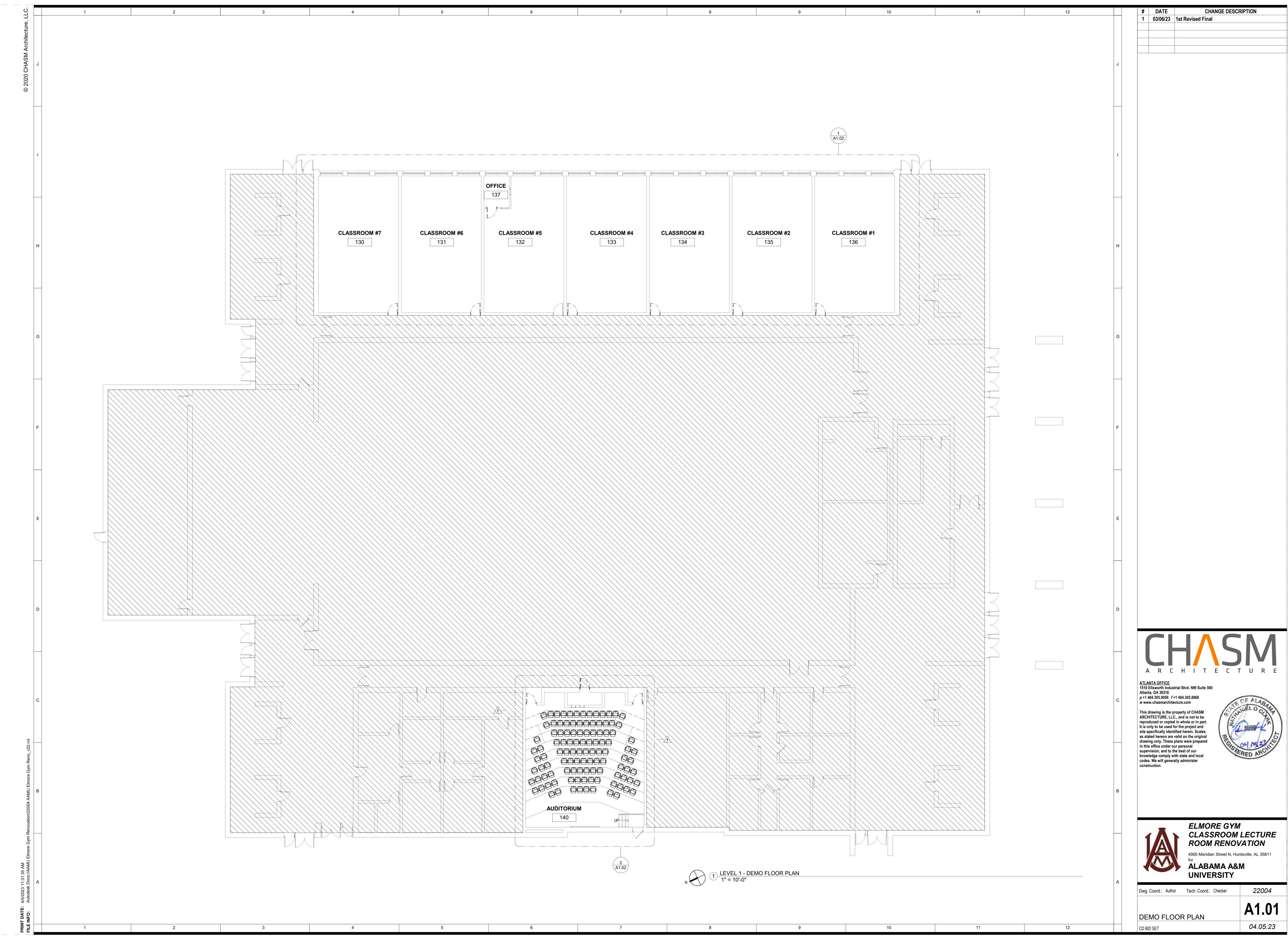
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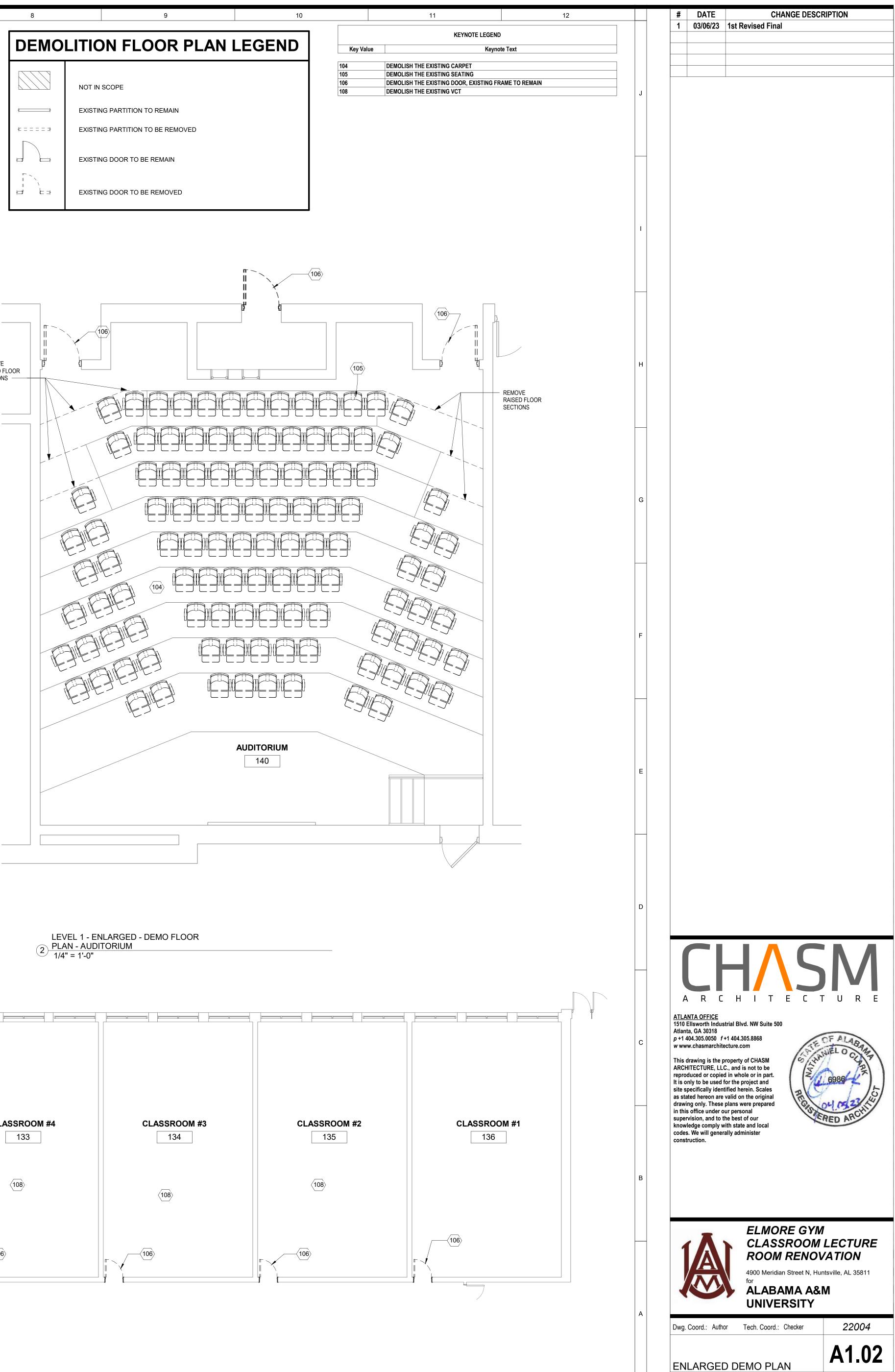


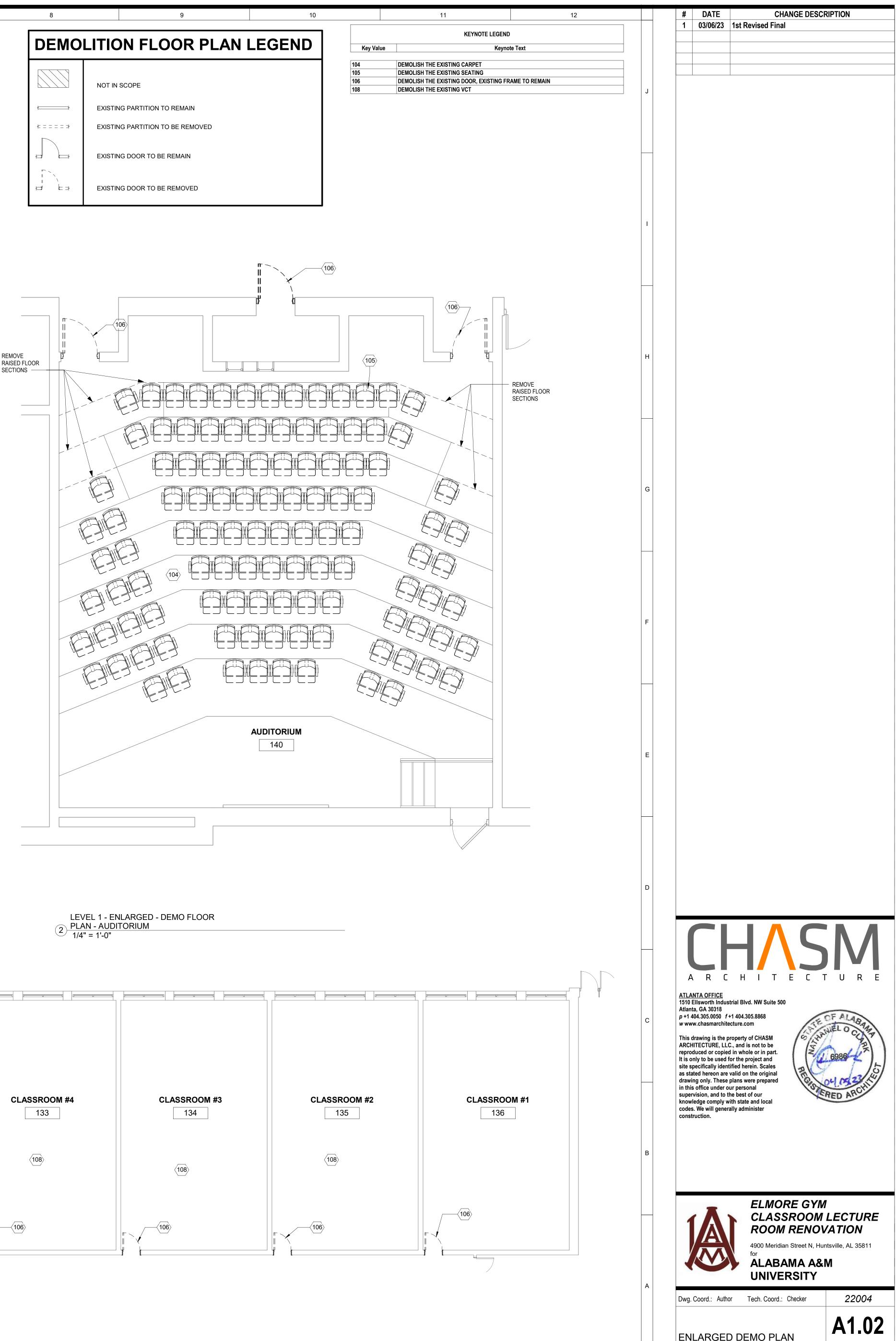
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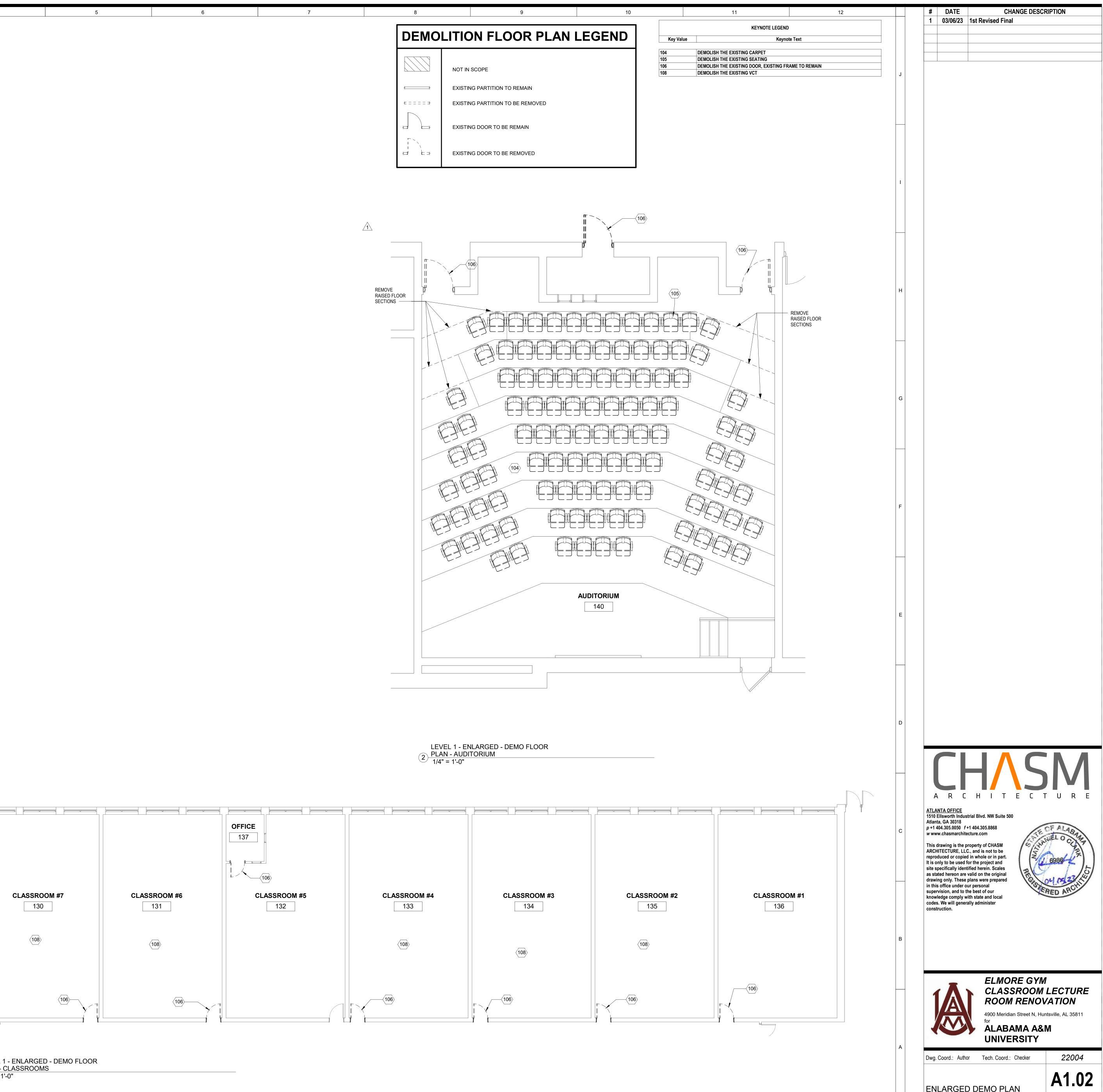


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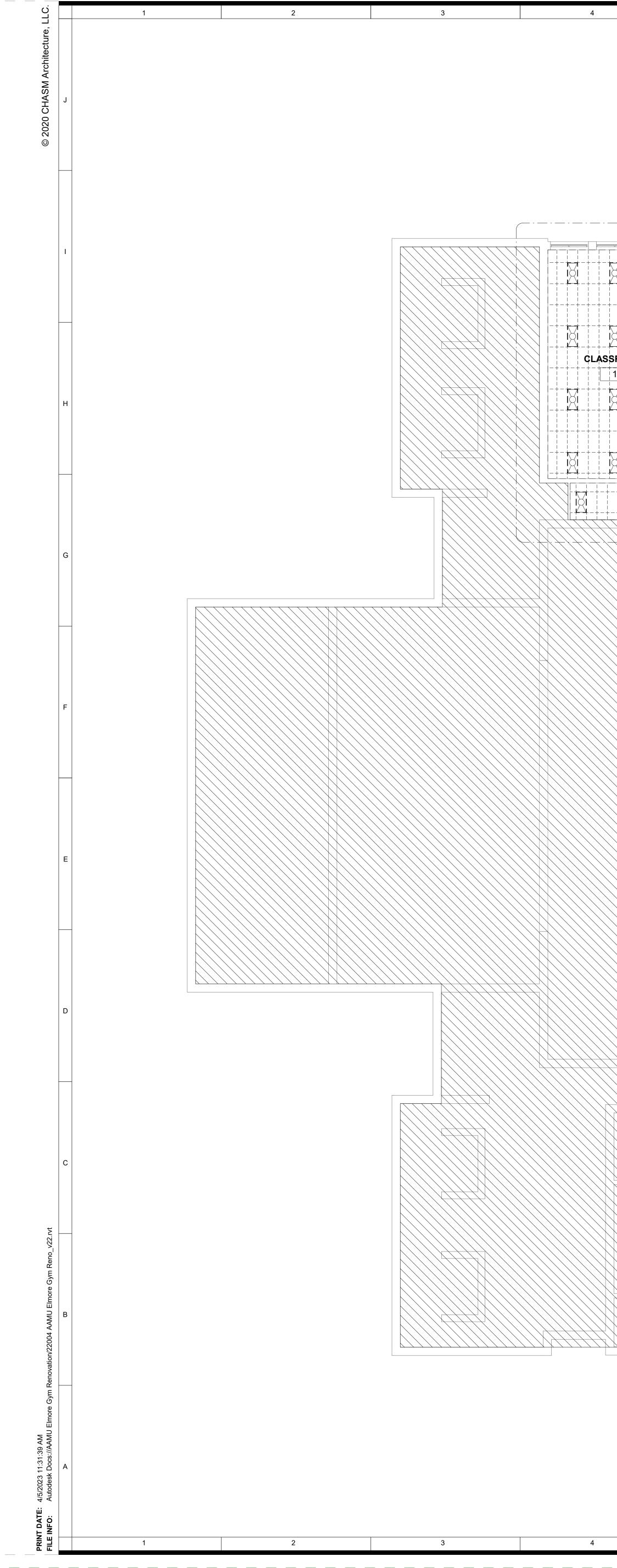




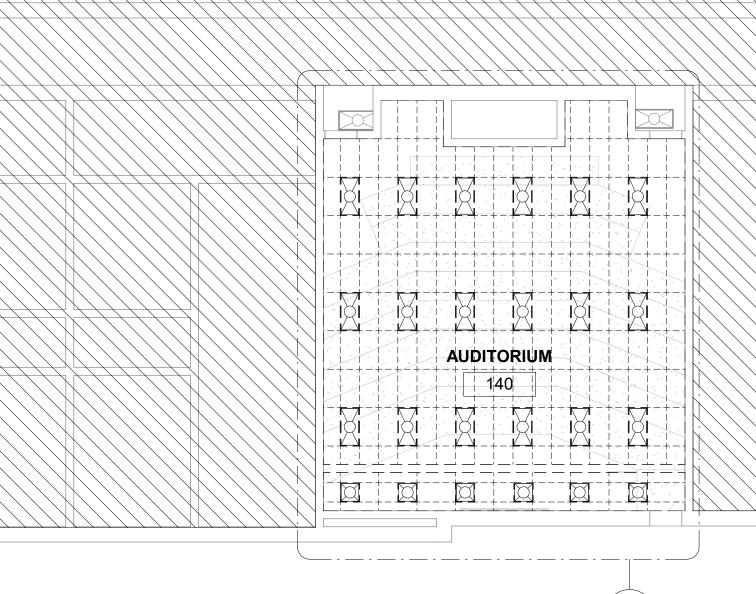
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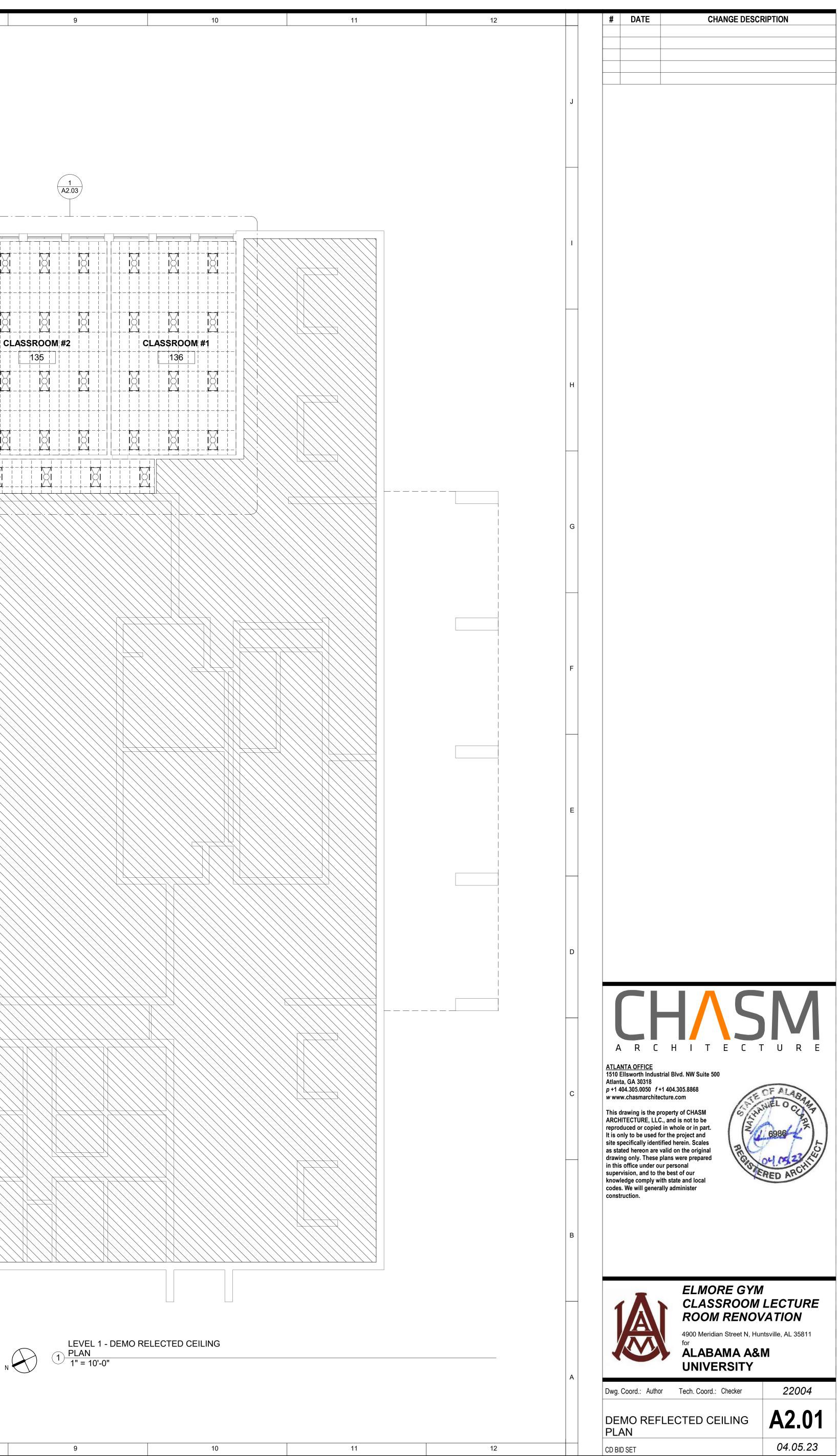
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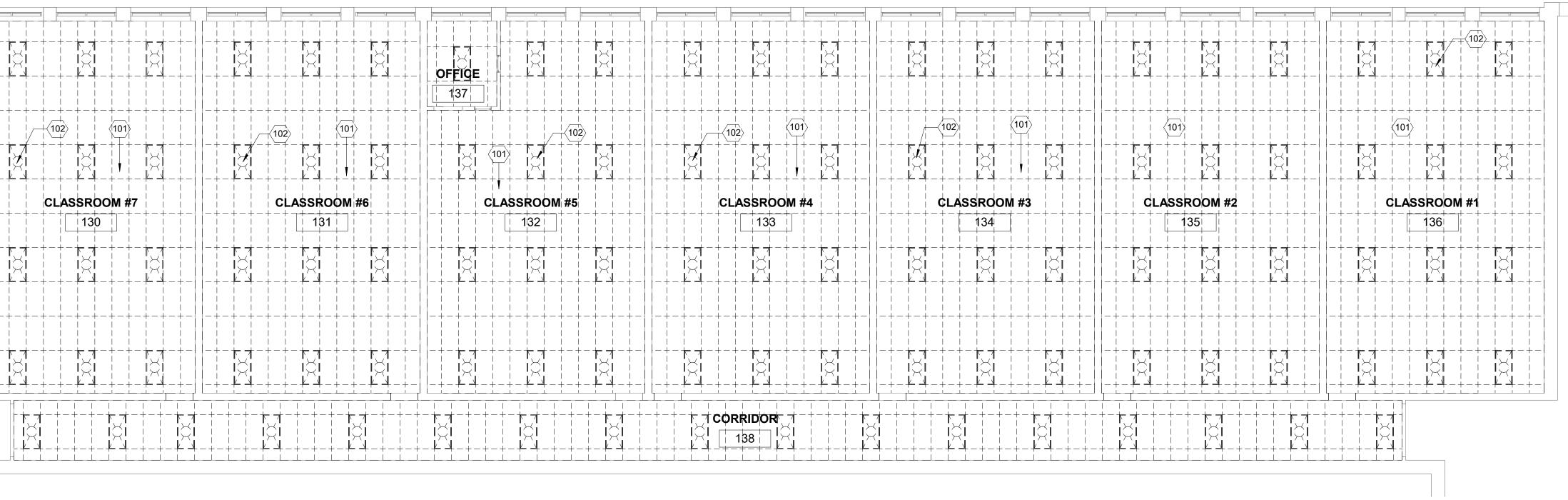


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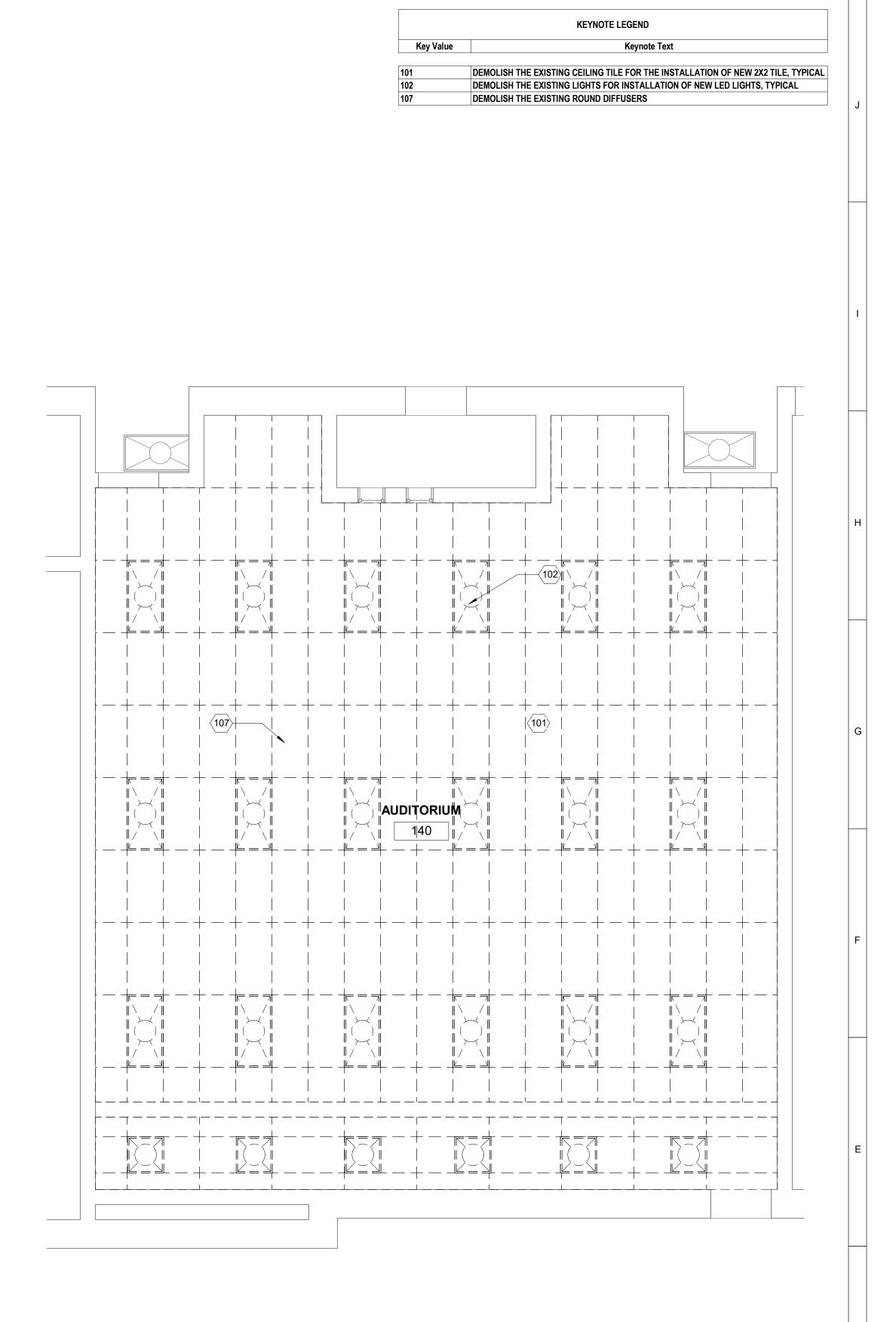
DEMOLITION REFLECTED CEILING PLAN LEGEND								
	NOT IN SCOPE							
	EXISTING CEILING TILE AND GRID TO BE REMOVED							
	EXISTING RECESSED LIGHTING TO BE REMOVED							

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2 CEILING PLAN - AUDITORIUM 1/4" = 1'-0"

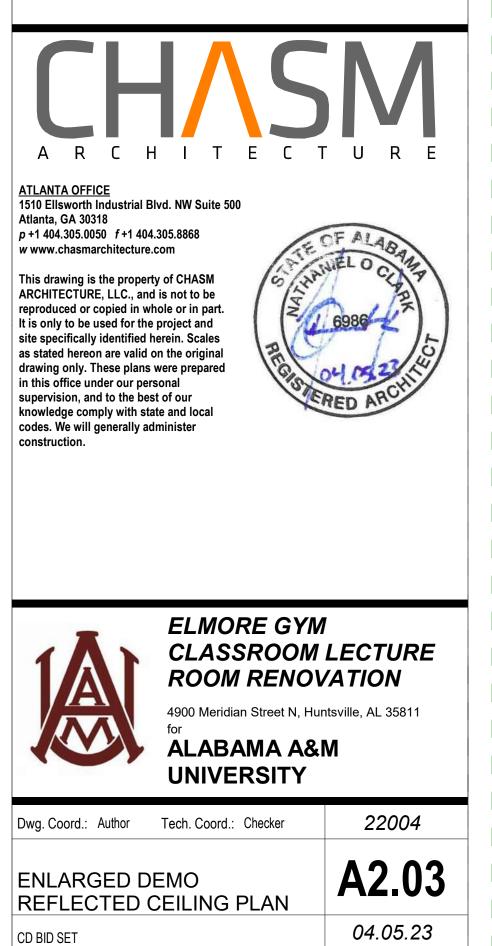


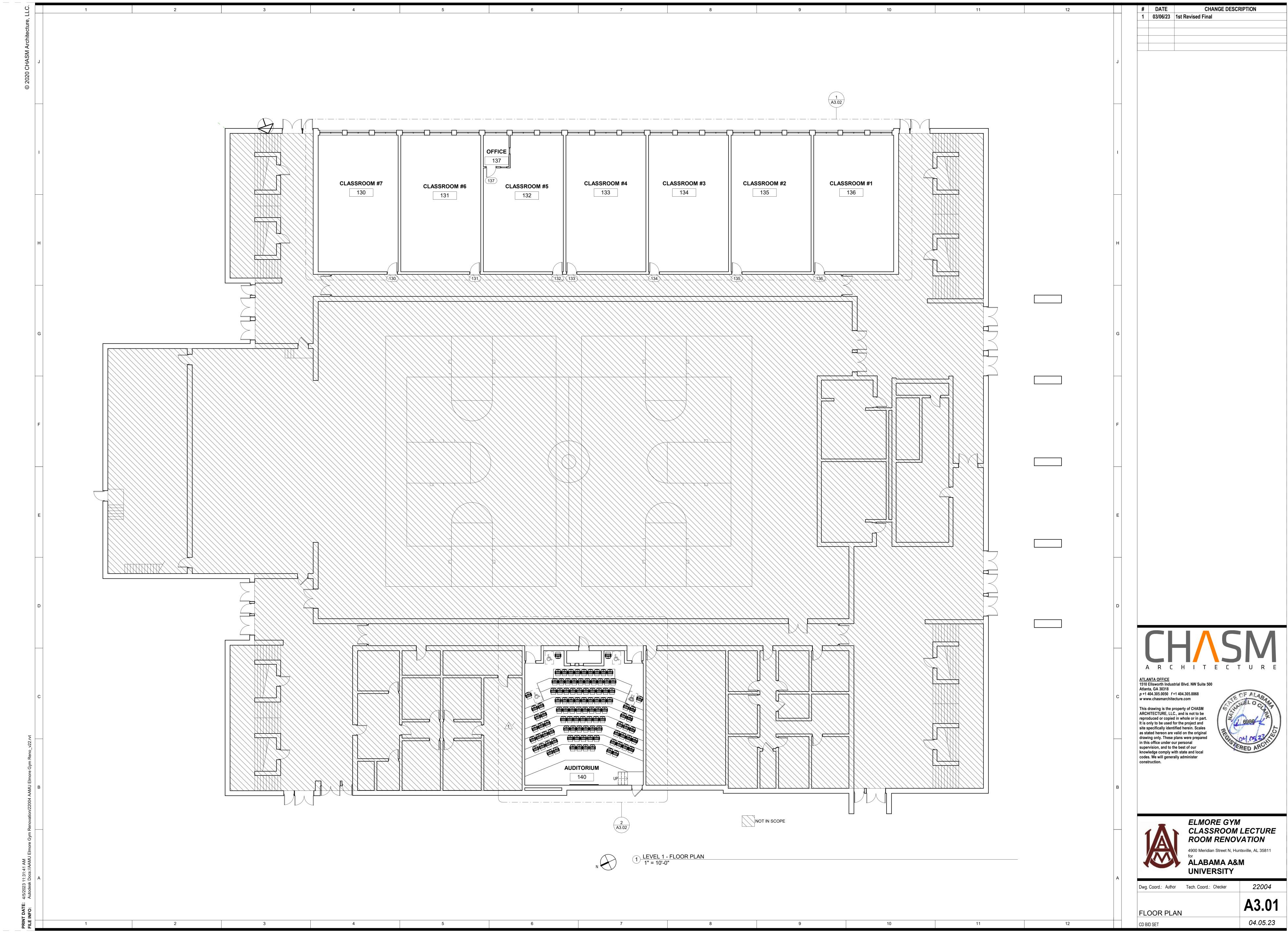


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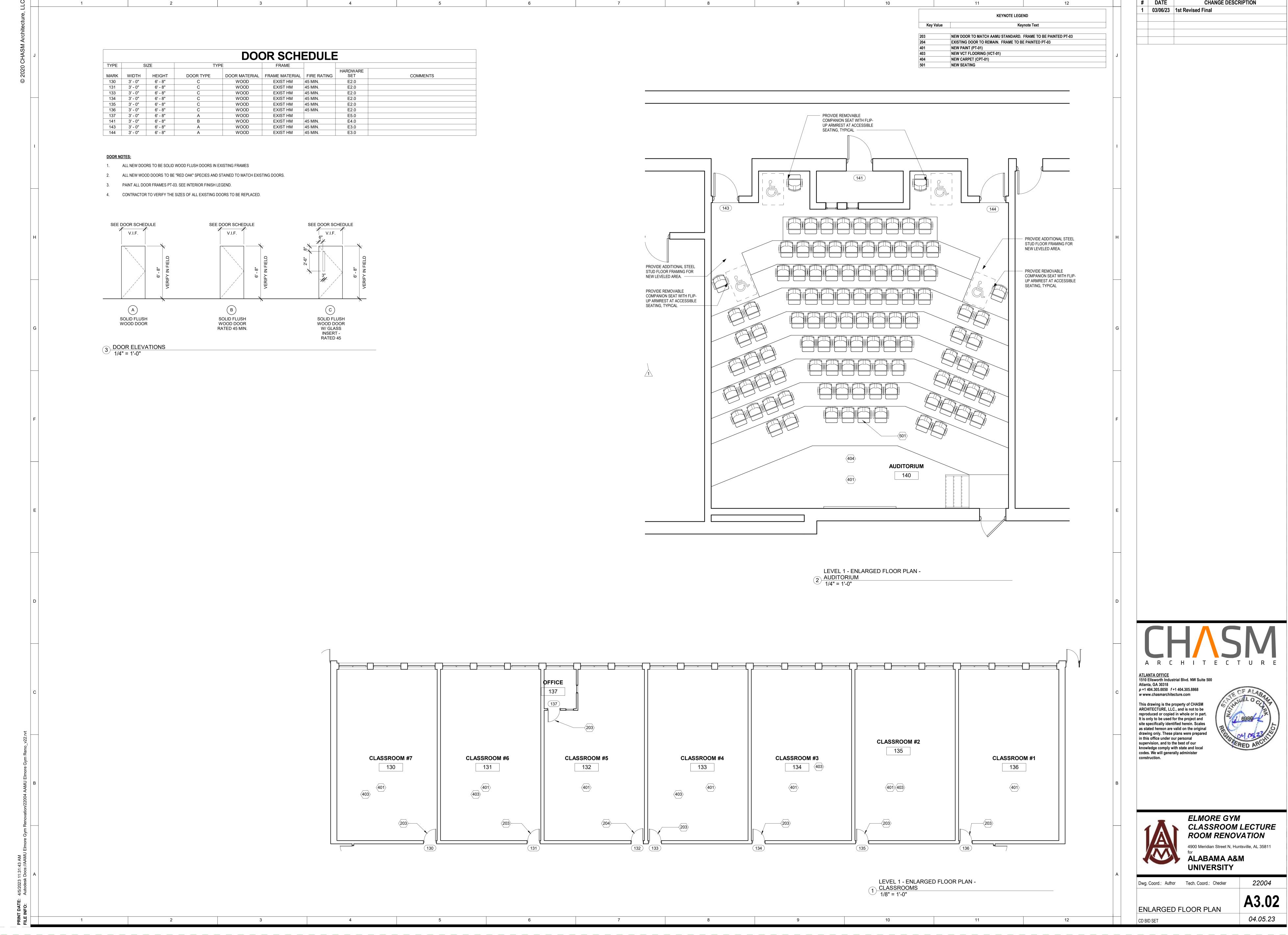
 $1 \frac{\text{CEILING PLAN - CLASSROOMS}}{1/8" = 1'-0"}$

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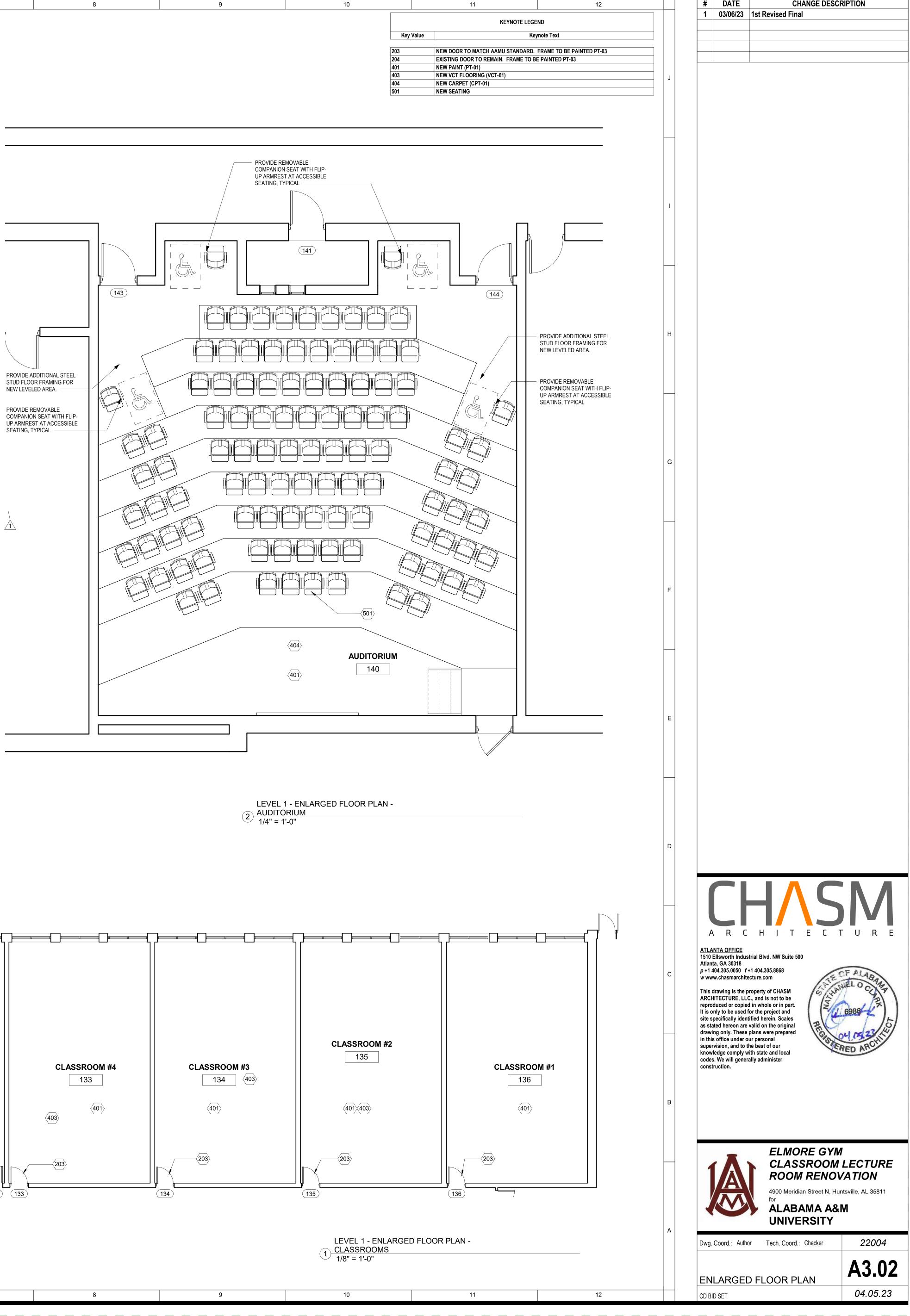




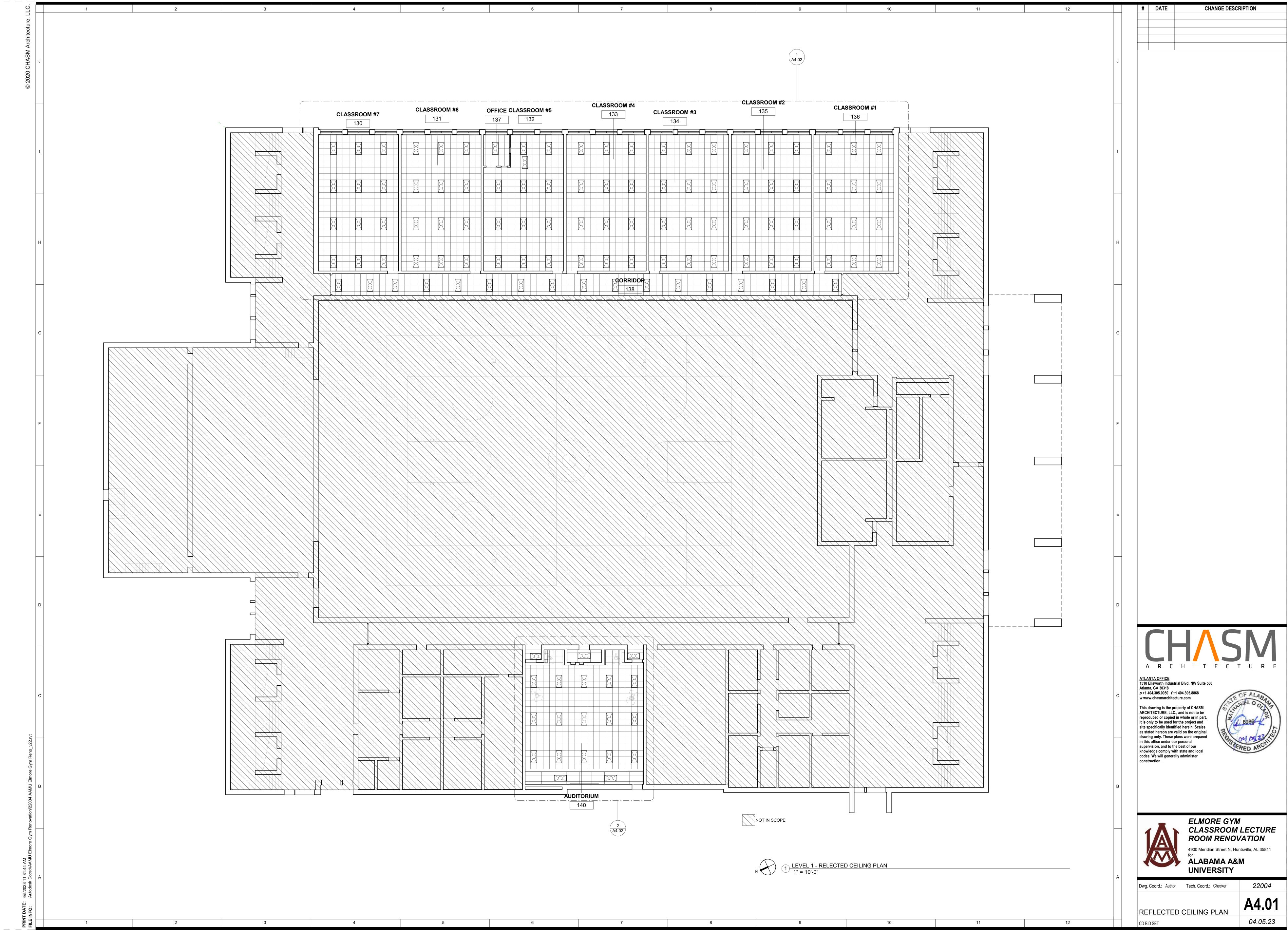
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1	COMMENTS



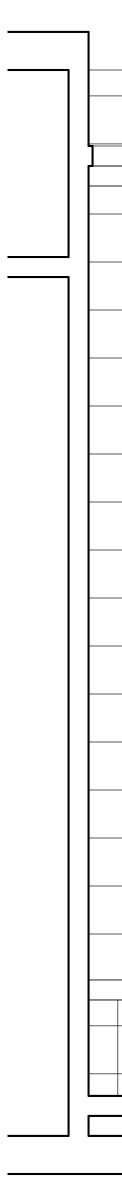
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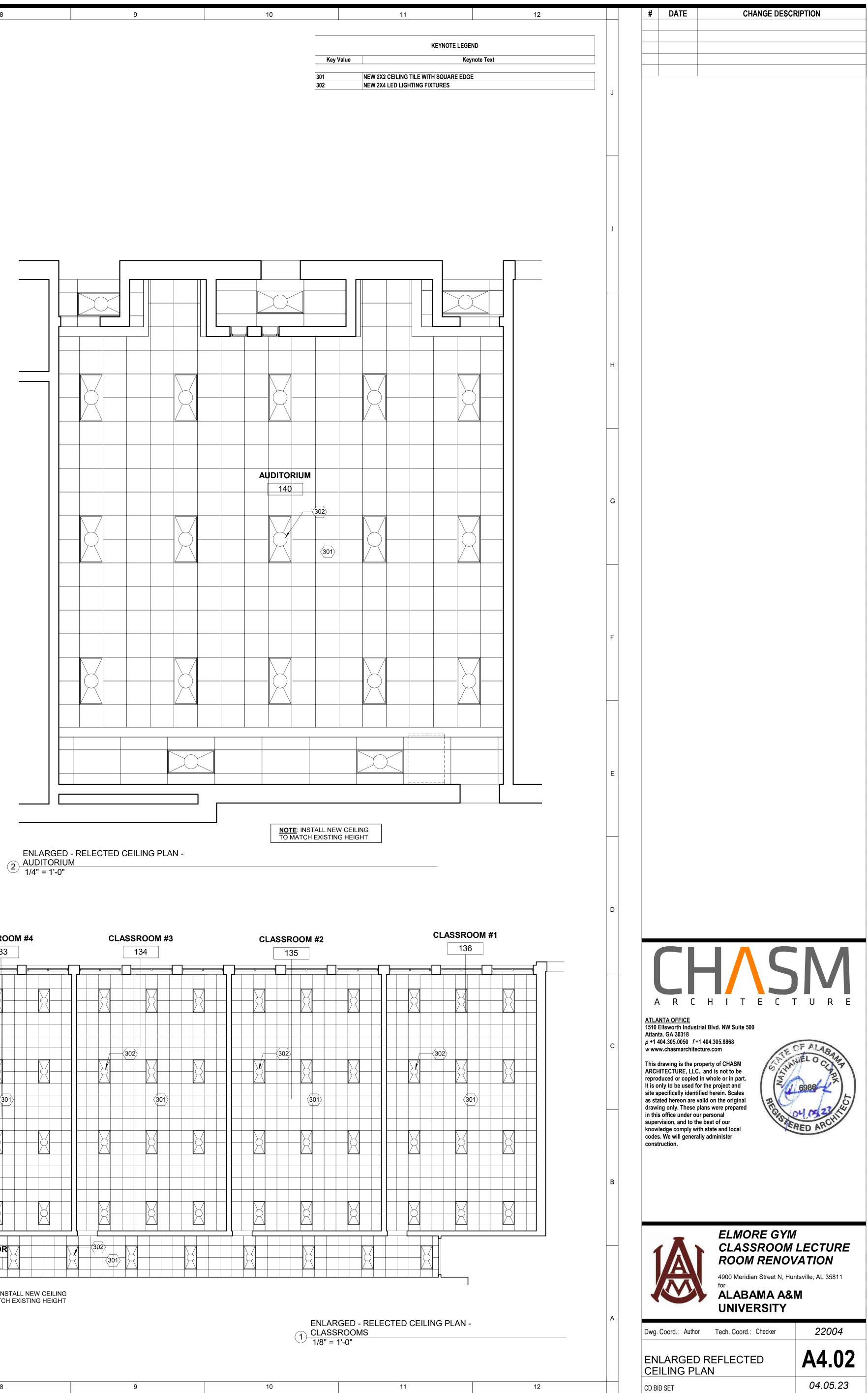
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NOTE: INSTALL NEW CEILING



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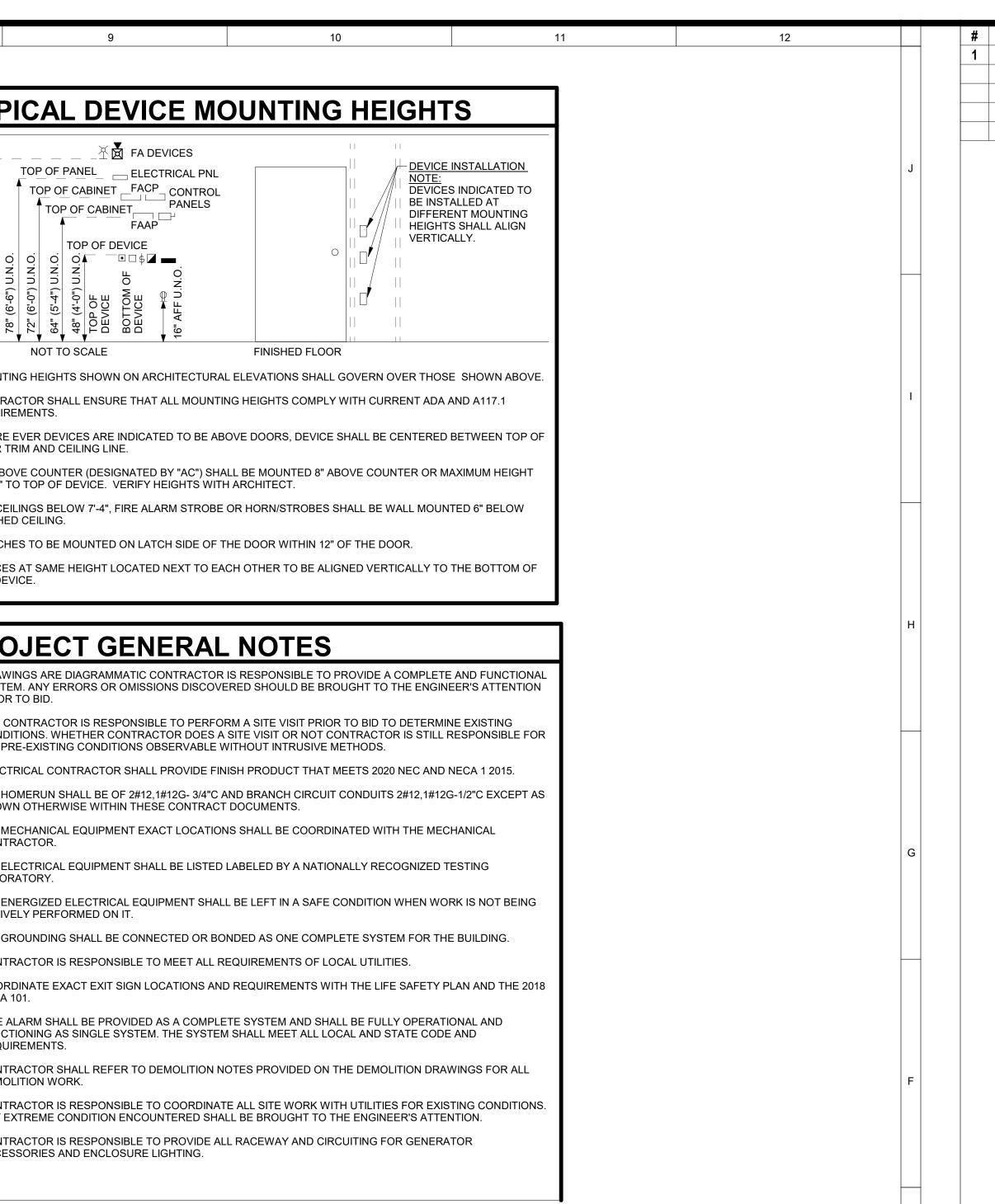
ELECTRICAL ABBREVIATIONS

MAX

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	AFAMPERE FUSE/FRAMEAFFABOVE FINISHED FLOORAFGABOVE FINISHED GRADE	MC MCC MCP	METAL CLAD MOTOR CONTROL CENTER MOTOR CIRCUIT PROTECTOR
		MDF	MAIN DISTRIBUTION FRAME
	AIC AVAILABLE INTERRUPTIBLE CURRENT AL ALUMINUM	MDP MECH	MAIN DISTRIBUTION PANEL MECHANICAL
	AM AMMETER	MECH	MANUFACTURER
	ANN ANNUNCIATOR ASC AVAILABLE SHORT-CIRCUIT CURRENT	MGB	MAIN GROUND BAR
	ATS AUTOMATIC TRANSFER SWITCH	MIN MLO	MINIMUM MAIN LUGS ONLY
		MOCP	MAXIMUM OVERCURRENT PROTECTION
	AWG AMERICAN WIRE GAUGE	MOV MPOE	MOTOR OPERATED VALVE MAIN POINT OF ENTRY
1	B	MTG	MOUNTING HEIGHT
	BCST BROADCAST BFC BELOW FINISHED CEILING	MTS	MANUAL TRANSFER SWITCH
	BFG BELOW FINISHED GRADE	MS MSB	MOTOR STARTER MAIN SWITCHBOARD
	BKR BREAKER BOH BACK OF HOUSE	MTD	MOUNTED
	BW BUSWAY	MTG MTGB	MOUNTING MAIN TELECOMMUNICATIONS GROUND BUS
	C	MV	MEDIUM VOLTAGE
	C CONDUIT CAB CABINET		Ν
	CAM CAMERA	N	
	CB CIRCUIT BREAKER CCTV CLOSED CIRCUIT TELEVISION	N NEC	NEUTRAL NATIONAL ELECTRICAL CODE
н	CCTV CLOSED CIRCUIT TELEVISION CKT CIRCUIT	NF	NON FUSED
	CO CONDUIT ONLY	NIC NC	NOT IN CONTRACT NORMALLY CLOSED
	COMB COMBINATION COMP COMPUTER	NL	
	COND CONDUCTOR	NO NTS	NORMALLY OPEN NOT TO SCALE
	CT CURRENT TRANSFORMER CU COPPER		•
	D		0
	D DEMOLISH	OC OCP	ON CENTER OVERCURRENT PROTECTION
	DAS DISTRIBUTED ANTENNA SYSTEM dB DECIBEL	OD	OUTSIDE DIAMETER
	DECIBEL DEMARC DEMARCATION	ОН	OVERHEAD D
	DISC DISCONNECT		P
G	DL DAMP LABEL DP DISTRIBUTION PANEL	P PB	POLE PUSH BUTTON
	DPDT DOUBLE POLE, DOUBLE THROW	PE	PHOTOELECTRIC
	DWG DRAWING DVR DIGITAL VIDEO RECORDER	PF PH	POWER FACTOR PHASE
	E	PH	PANEL
	EA EACH	PR	
	EC ELECTRICAL CONTRACTOR	PRI PT	PRIMARY POTENTIAL TRANSFORMER
	EF EXHAUST FAN EG EQUIPMENT GROUND	PV	PHOTOVOLTAIC
	EHC ELECTRIC HEATING COIL	PVC	
	ELEC ELECTRIC OR ELECTRICAL ELEV ELEVATOR		R
F	EM EMERGENCY	RL	EXISTING DEVICE/EQUIPMENT SHALL BE RELO
	EMT ELECTRIC METALLIC TUBING ENG ENGINEER	RGS RM	RIGID GALVANIZED STEEL ROOM
	EOL END OF LINE RESISTOR	RPM	REVOLUTIONS PER MINUTE
	EQUIP EQUIPMENT ER EXISTING TO BE REMOVED/RELOCATED		S
	EX EXISTING TO BE REMOVED/RELOCATED EV ELECTRIC VEHICLE	SCP	SECURITY CONTROL PANEL
	EWC ELECTRIC WATER COOLER	SEC	SECONDARY/SECOND
	EWH ELECTRIC WATER HEATER EXH EXHAUST	SECT SHT	SECTION SHEET
	EX EXISTING	SEC	SECONDARY CONNECTION CABINET
	F	SMPOE SP	SECONDARY MAIN POINT OF ENTRY SERVICE PROVIDER
E	F FUSE FA FIRE ALARM	SPD	SURGE PROTECTIVE DEVICE
	FACP FIRE ALARM CONTROL PANEL	SPDT	SINGLE POLE, DOUBLE THROW
	FAPSFIRE ALARM AUXILIARY POWER SUPPLYFATCFIRE ALARM TERMINAL CABINET	ST STD	SHUNT TRIP STANDARD
	FBO FURNISHED BY OTHERS	SW	SWITCH
	FC FOOTCANDLES FDR FEEDER	SWBD SWGR	SWITCHBOARD SWITCHEAR
	FCU FAN COIL UNIT		Τ
	FLA FULL LOAD AMPS FLEX FLEXIBLE	T	
	FLEX FLEXIBLE FMS FUEL MANAGEMENT SYSTEM	TBB TBD	TELECOMMUNICATIONS BONDING BACKBON TO BE DETERMINED
	FPBFAN POWERED BOXFUTFUTURE	TC	
D	G	TEL TELCO	TELEPHONE TELEPHONE COMPANY
	GALV GALVANIZED	TELCOM	TELECOMMUNICATIONS
	GB GROUND BAR	TEMP TGB	TEMPERATURE TELECOMMUNICATIONS GROUND BUS
	GEN GENERATOR GFI GROUND FAULT CIRCUIT INTERRUPTER	ТО	THERMAL OVERLOAD
	GND GROUND	TYP	TYPICAL
	H		U
	HC HORIZONTAL CROSS CONNECT HD HEAVY DUTY		
	HD HEAVY DUTY HH HAND HOLE	UG UH	UNDERGROUND UNIT HEATER
	HOA HAND-OFF-AUTO HP HORSEPOWER	UL UNO	UNDERWRITER LABORATORIES UNLESS NOTED OTHERWISE
с	HPF HIGH POWER FACTOR	UNO UPS	UNINTERRUPTIBLE POWER SUPPLY
	HTR HEATER	USB	UNIVERSAL SERIAL BUS
	IC INTERMEDIATE CROSS CONNECT	_	V
	ID INSIDE DIAMETER	V VA	VOLT VOLT-AMPERE
	IDF INTERMEDIATE DISTRIBUTION FRAME IMC INTERMEDIATE GRADE METALLIC CONDUIT	VAV	VARIABLE AIR VOLUME UNIT
	J	VFD VM	VARIABLE FREQUENCY DRIVE VOLTMETER
	J-BOX JUNCTION BOX		W
			WATT WITH
	KCMIL/MCM THOUSAND OF CIRCULAR MILLS	W/ W/O	WITH WITHOUT
В	KCMIL/MCM THOUSAND OF CIRCULAR MILLS KVA KILOVOLT AMPERE	WH WHM	WATT HOUR WATT HOUR METER
	KW KILOWATT HOUD	WHM WLAN	WATT HOUR METER WIRELESS-LOCAL AREA NETWORK
	KWH KILOWATT HOUR	WP	WEATHERPROOF
	L	WPL WT	WEATHER PROOF LOCKABLE ENCLOSURE. WATERTIGHT
	LAN LOCAL AREA NETWORK		Χ
	LCP LIGHTING CONTROL PANEL LED LIGHT EMITTING DIODE	XFMR	TRANSFORMER
	LFC LIQUID TIGHT FLEXIBLE CONDUIT		
	LTG LIGHTING LV LOW VOLTAGE		
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		Υ.		S MAY NOT APPEAR	
			IS PRC	JECT)	TYPICAL DEV
		LIGHTING		POWER	¥ 🐱
		STRIP LIGHT WALL MOUNTED STRIP LIGHT	Φ		
		WALL MOUNTED LINEAR	(‡) (‡)	WALL DUPLEX RECEPTACLE GFI DUPLEX RECEPTACLE, 'WP' = WEATHERPROOF	
		RECESSED LINEAR	₩ T	DUPLEX RECEPTACLE ABOVE COUNTER/BACKSPLASH	
		RECESSED 2'X2'	·₩· I	GFI DUPLEX RECEPTACLE ABOVE COUNTER/BACKSPLASH	
		RECESSED 2'X4'	₽	WALL QUADRUPLEX RECEPTACLE	TIRE (
	0	SURFACE MOUNTED 2'X4'	₩ ●	SPECIAL RECEPTACLE	THE ENTII LESS THA GREATER 78" (6'-6") 72" (6'-0") 64" (5'-4") 10P OF DEVICE
	0	SURFACE MOUNTED 2'X2'	${\bigoplus}$	FLOOR DUPLEX RECEPTACLE	
		SURFACE MOUNTED 1'X4'	Φ_{c}	FLOOR DUPLEX RECEPTACLE	NOT TO SCALE 1. MOUNTING HEIGHTS SHOWN (
		RECESSED WALL / STEP LIGHT	.₩.C	JUNCTION BOX	2. CONTRACTOR SHALL ENSURE
	모 오	WALL MOUNTED FLOODLIGHT WALL MOUNTED SCONCE	Ą	WALL JUNCTION BOX	REQUIREMENTS. 3. WHERE EVER DEVICES ARE IN
	0	SURFACE MOUNTED DOWN LIGHT	J	FLOOR JUNCTION BOX	DOOR TRIM AND CEILING LINE
	•>	SURFACE MOUNTED WALL WASH	•	SINGLE PUSH BUTTON	4. ALL ABOVE COUNTER (DESIGN OF 44" TO TOP OF DEVICE. VE
		RECESSED DOWN LIGHT			5. FOR CEILINGS BELOW 7'-4", FIF FINISHED CEILING.
		RECESSED WALL WASH LINEAR PENDANT		EQUIPMENT	 6. SWITCHES TO BE MOUNTED O
-		POLE MOUNTED LIGHT WITH ARM		SURFACE BRANCH CIRCUIT DIST. PANEL, FLUSH MTD. METER	7. DEVICES AT SAME HEIGHT LOO
	0	POLE MOUNTED LIGHT POST TOP MOUNTING/BOLLARD	\bigwedge	MOTOR	THE DEVICE.
	\bigotimes	CEILING MOUNTED EXIT SIGN	42	FUSED DISCONNECT	
	†⊖†	EXIT SIGN WITH DIRECTIONAL	4	NON-FUSED DISCONNECT	PROJECT GE
	\ ▼ ⊳	WALL MOUNTED EXIT SIGN ARROWS (CHEVRONS)	Ť	GROUND	1. DRAWINGS ARE DIAGRAMMA SYSTEM. ANY ERRORS OR O
	s s	EMERGENCY LIGHTING UNIT SINGLE POLE SWITCH	$\stackrel{\bigtriangleup}{\ltimes}$	DELTA/WYE CONNECTION	PRIOR TO BID.
	s s ₃	3-WAY SWITCH (DS = DAYLIGHT ZONE FIXTURE		NDUIT/RACEWAYS	2. THE CONTRACTOR IS RESPO CONDITIONS. WHETHER CON
	s ₄	CONTROLS) 4-WAY SWITCH			ALL PRE-EXISTING CONDITIO 3. ELECTRICAL CONTRACTOR S
	S _{OS}	WALL MTD. OCCUPANCY SENSOR	0	CONDUIT UP/DOWN	4. ALL HOMERUN SHALL BE OF
	OS	CEILING MTD. OCCUPANCY SENSOR, 360 DEGREE COVERAGE, DUAL TECHNOLOGY TYPE, DS = DAYLIGHT SENSOR		CONDUIT RUNS UNDERFLOOR OR BELOW GRADE	SHOWN OTHERWISE WITHIN
┤┠	NOTE: S	HADED LIGHT FIXTURE SYMBOLS ON PLANS DENOTE			5. ALL MECHANICAL EQUIPMEN CONTRACTOR.
		OMMUNICATIONS	PANEL	NAME ELECTRICAL DESIGNATION LEGEND	6. ALL ELECTRICAL EQUIPMEN LABORATORY.
	\triangle_1	DATA OUTLET, # = NUMBER OF DATA PORTS			7. ALL ENERGIZED ELECTRICAL ACTIVELY PERFORMED ON I
		WIRELESS ACCESS POINT - CEILING		VOLTAGE	8. ALL GROUNDING SHALL BE C
	$\triangle_{TV,2}$	TELEVISION DATA OUTLET, PROVIDE TWO DATA CABLES			9. CONTRACTOR IS RESPONSIE
	\square	FLOOR DATA OUTLET			10. COORDINATE EXACT EXIT SI NFPA 101.
	C	CEILING MOUNTED DATA OUTLET		LEVEL VOLTAGE	11. FIRE ALARM SHALL BE PROV
	(J) _D	WALL DATA JUNCTION BOX/FURNITURE FEED		1 = LEVEL 970 H = 480Y/277V 2 = LEVEL 990 L = 208Y/120V	FUNCTIONING AS SINGLE SY REQUIREMENTS.
		FLOOR DATA JUNCTION BOX/FURNITURE FEED		3 = LEVEL 1010	12. CONTRACTOR SHALL REFER DEMOLITION WORK.
	SECUF	RITY/ACCESS CONTROL		TYPESEQUENCEE = EMERGENCY PANELA = FIRST PANEL	13. CONTRACTOR IS RESPONSIE
		ACCESS CARD READER		K=KITCHEN/CATERING PANELB = SECOND PANELM=MECHANICAL PANELC = THIRD PANELDP=DISTRIBUTION PANEL	ANY EXTREME CONDITION E 14. CONTRACTOR IS RESPONSIE
		SECURITY CAMERA WITH DATA CABLE CONNECTION, SEE DWGS. FOR TYPE		L = LIGHTING PANEL P = RECEPTACLE/DEVICE PANEL	ACCESSORIES AND ENCLOS
		360 DEGREE SECURITY CAMERA WITH DATA CABLE		X = EXHIBIT GALLERY PANEL	
╞		CONNECTION, SEE DWGS. FOR TYPE		NOTE : 'LCP' DENOTES A LIGHTING CONTROL PANEL	
		FIRE ALARM		H CIRCUIT WIRING FOR VOLTAGE DROP	CODES AND STAN
	2 2	SMOKE DETECTOR		ANCE FROM SOURCE TO FINAL DEVICE/EQUIPMENT	
	ي ک دہ		#12 1 - 10 #10 101 -	0 FT. 150 FT.	INTERNATIONAL BUILDING INTERNATIONAL FIRE COD
	co و co	SMOKE/CARBON MONOXIDE DETECTOR WALL SMOKE/CARBON MONOXIDE DETECTOR		250 FT. 400 FT.	 NATIONAL ELECTRICAL CO ASHRAE 90.1 - 2013 ENERO NFPA 72, 2019 EDITION.
	$\langle \downarrow \rangle$	HEAT DETECTOR		ATER THAN 400 FT.	
	< <u>s</u> >-	DUCT SMOKE DETECTOR	CONDUCTO	R SIZES SHOWN ARE FOR VOLTAGE DROP FOR BRANCH AND RCUITS, INCREASE GROUND AND CONDUIT SIZES AS	
	۲ ۲ ۵ ۳	BEAM DETECTOR RECEIVER	NECESSAR	7. REDUCE LAST FOOT (MAX.) OF CONDUCTORS TO A MAXIMUM DAD TERMINALS CAN ACCOMMODATE.	SHEET I
	₹ BT	BEAM DETECTOR TRANSMITTER			E0.00 ELECTRICAL - GEN
	X	WALL MOUNTED STROBE			E1.01 LIGHTING - DEMO (E2.01 LIGHTING - CEILING
	× ×	CEILING MOUNTED STROBE			E2.02 LIGHTING - ENLARG
	Ľ _c Ľ	CEILING MOUNTED SPEAKER WALL MOUNTED SPEAKER			
	⊡ ⊠ _c	CEILING MOUNTED SPEAKER/STROBE			
		WALL MOUNTED SPEAKER/STROBE			
	CO	CARBON MONOXIDE DETECTOR			
	[F]	MANUAL PULL STATION			
	[DR]	DOOR RELEASE DEVICE			
	[VS]	TAMPER SWITCH			
	WF]	FLOW SWITCH			
	[EVAC]	VOICE EVACUATION PANEL			
	[FAAP] [FACP]	FIRE ALARM ANNUNCIATOR PANEL FIRE ALARM CONTROL PANEL			
	[SCP]	SMOKE CONTROL PANEL			
. 🛋	R	FIRE ALARM RELAY			



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DES AND STANDARDS

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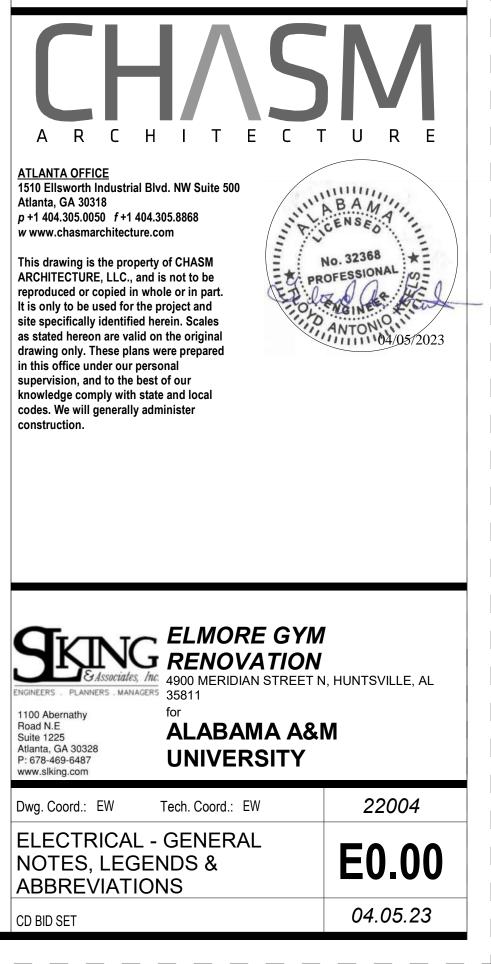
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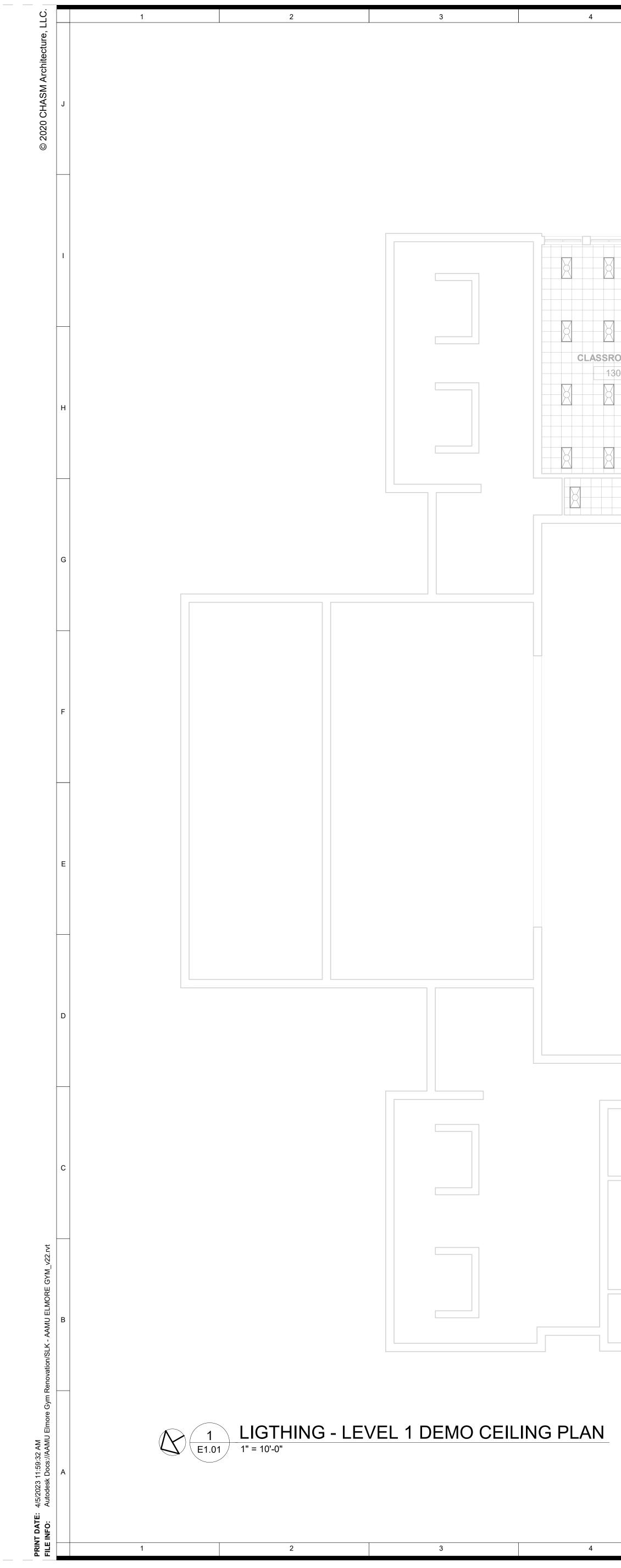
10

FERNATIONAL BUILDING CODE, 2021 EDITION. FERNATIONAL FIRE CODE, 2021 EDITION (CONTACT STATE FIRE MARSHAL). ATIONAL ELECTRICAL CODE, 2020 EDITION. SHRAE 90.1 - 2013 ENERGY STANDARD FOR BUILDINGS EXCEPT LOW-RISE RESIDENTIAL BUILDINGS.

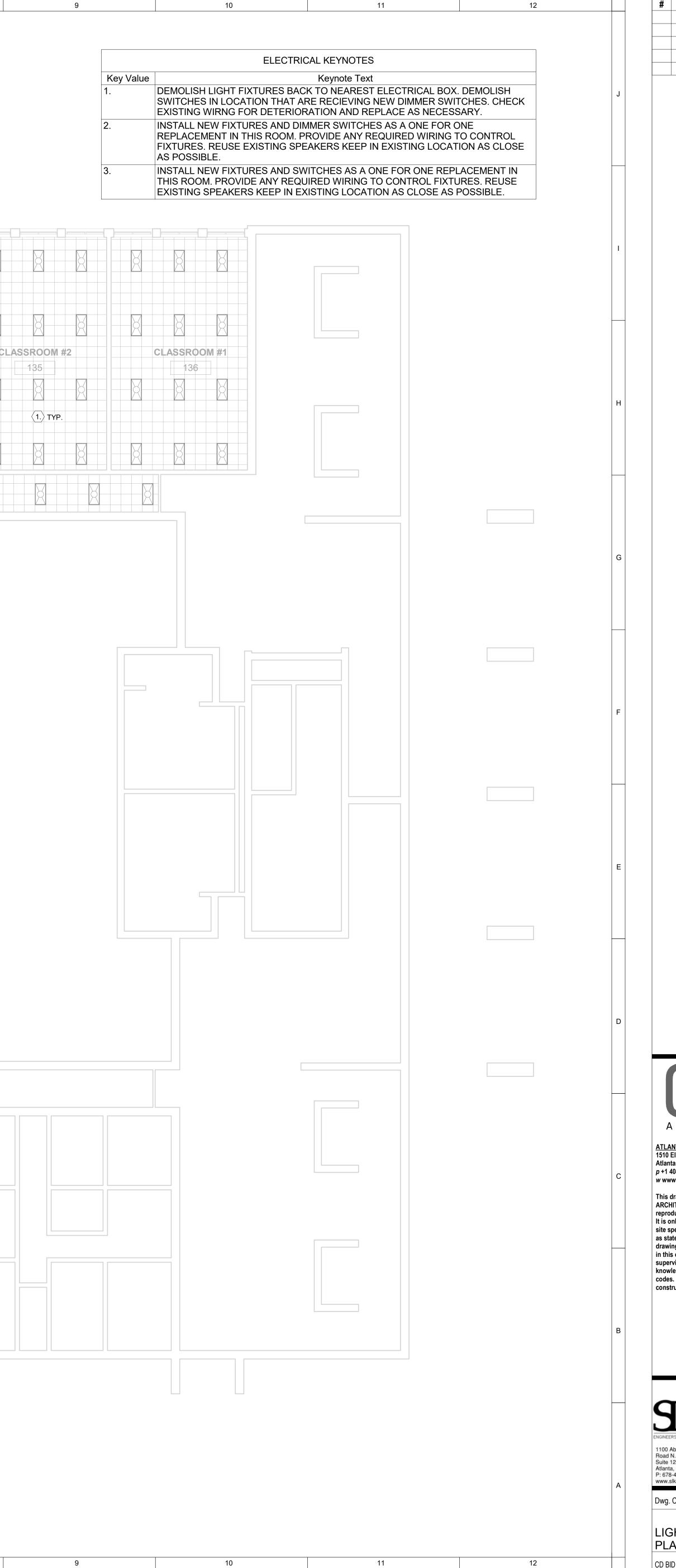
SHEET LIST - ELECTRICAL ELECTRICAL - GENERAL NOTES, LEGENDS & ABBREVIATIONS LIGHTING - DEMO CEILING PLAN LIGHTING - CEILING PLAN LIGHTING - ENLARGED CEILING PLANS

DATE	CHANGE DESCRIPTION
03/06/23	1st Revised Final

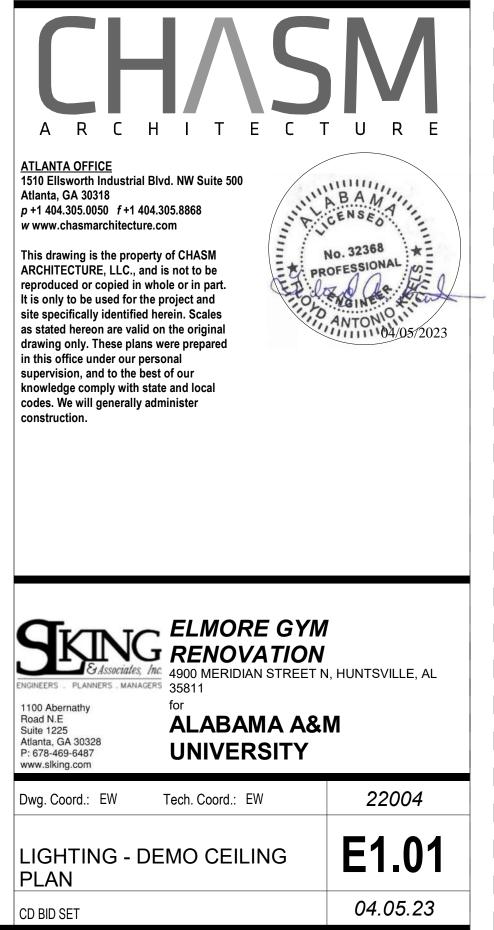


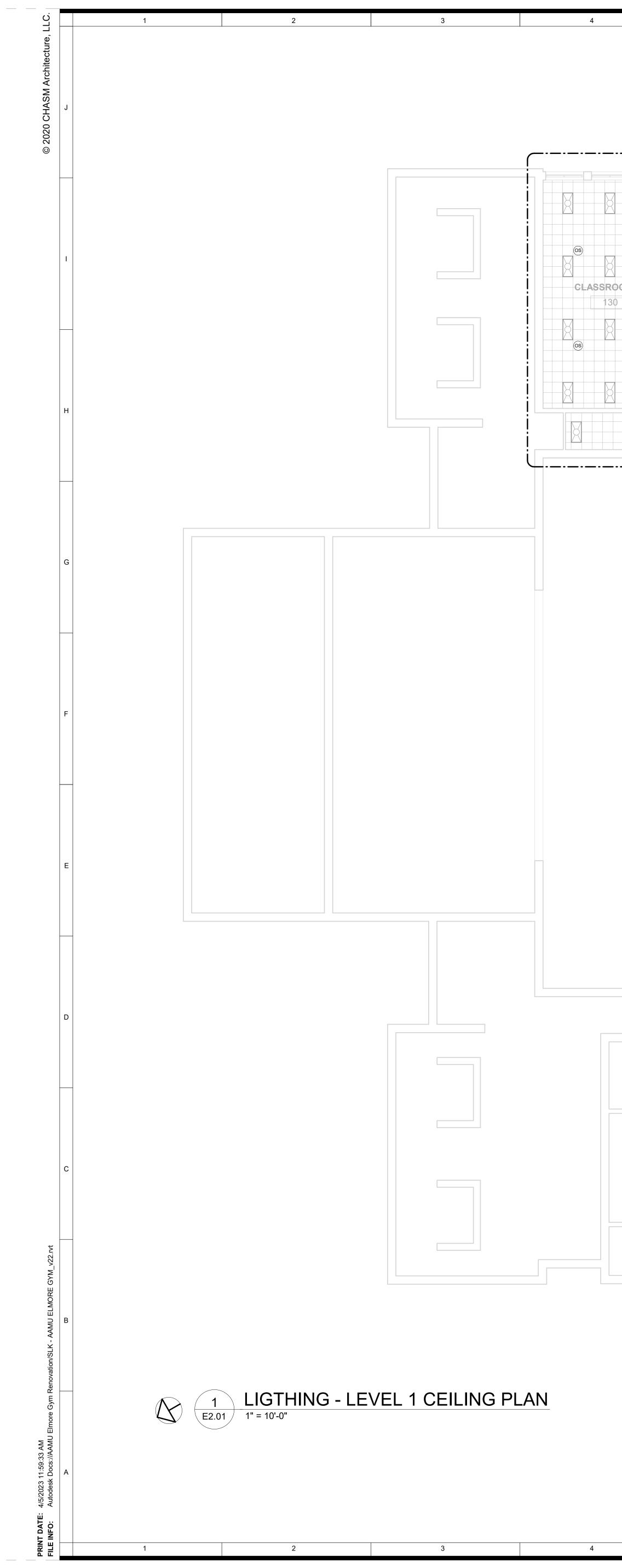


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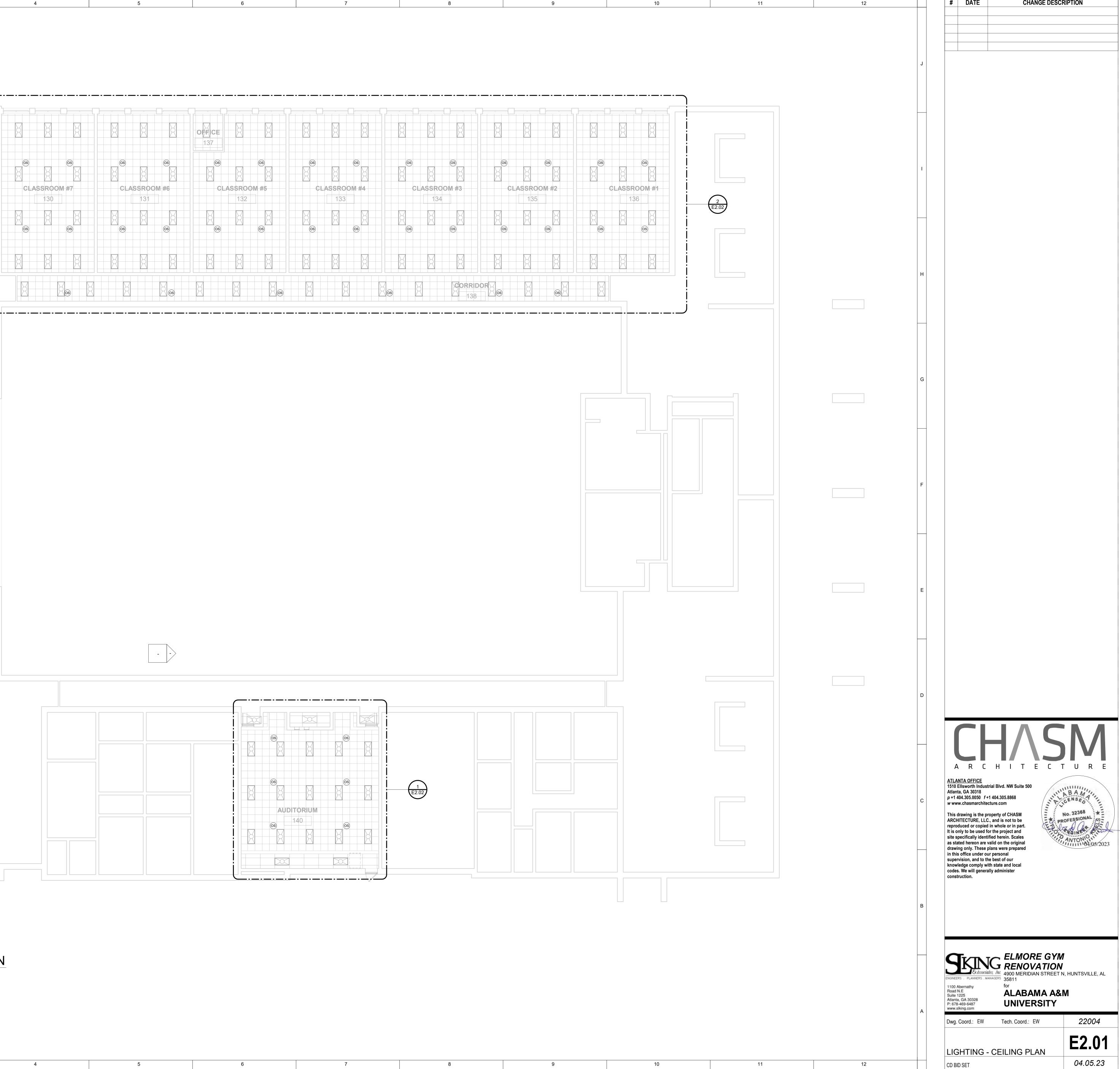




		0FRICE 137					
ROOM #7 30	CLASSROOM #	6 CL/	AS\$ROOM #5 132	CLASSRO 133	CLASSRO 134		
						CORRID 138	OR

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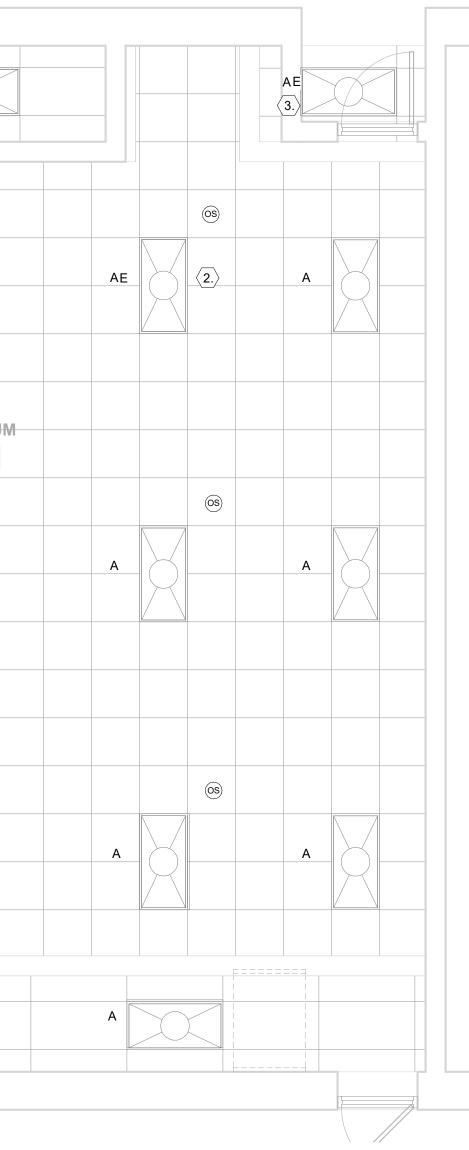
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EVEL 1 ENLARGED CEILING PLAN - CLASSROOMS

	ELECTRICAL KEYNOTES					
Key Value	ey Value Keynote Text					
1.	DEMOLISH LIGHT FIXTURES BACK TO NEAREST ELECTRICAL BOX. DEMOLISH SWITCHES IN LOCATION THAT ARE RECIEVING NEW DIMMER SWITCHES. CHECK EXISTING WIRNG FOR DETERIORATION AND REPLACE AS NECESSARY.					
2.	INSTALL NEW FIXTURES AND DIMMER SWITCHES AS A ONE FOR ONE REPLACEMENT IN THIS ROOM. PROVIDE ANY REQUIRED WIRING TO CONTROL FIXTURES. REUSE EXISTING SPEAKERS KEEP IN EXISTING LOCATION AS CLOSE AS POSSIBLE.					
3.	INSTALL NEW FIXTURES AND SWITCHES AS A ONE FOR ONE REPLACEMENT IN THIS ROOM. PROVIDE ANY REQUIRED WIRING TO CONTROL FIXTURES. REUSE EXISTING SPEAKERS KEEP IN EXISTING LOCATION AS CLOSE AS POSSIBLE.					

	LIGHTING SCHEDULE							
TAG	DESCRIPTION	BRAND	CATALOGE NUMBER	WATTS	MOUNTING	NOTES		
А	2X4 LAY-IN	LITHONIA	2BLT4 40L LP840	31.69	RECESSED			
	·	FIXTURE WITH	E IN TAG PROVIDE WITH EMERGENCY BATTERY PACK OPTION					
NOTES:	1. FINISH AND CEILING	TYPE OPTION TO BE COO	ORDINATED WITH ARCHITECT.					



GED CEILING PLAN - AUDITORIUM

DATE	CHANGE DESCRIPTION
03/06/23	1st Revised Final

