

**CODE COMPLIANCE PLAN LEGEND**

CL	OCCUPANT LOAD
31	EGRESS LOAD & DIRECTION
TD: 50'-0"	TRAVEL DISTANCE
FEC	FIRE EXTINGUISHER & CABINET: JI INDUSTRIES, INC., TYPE A, UL-RATED 3-A 40 BC 10 LB. WITH COMPATIBLE RECESSED CABINET
FEB	FIRE EXTINGUISHER & BRACKET: JI INDUSTRIES, INC., TYPE A, UL-RATED 3-A 40 BC 10 LB. WITH COMPATIBLE WALL BRACKET
FEB-K	FIRE EXTINGUISHER & BRACKET: JI INDUSTRIES, INC., CLASS K WITH COMPATIBLE WALL BRACKET
EXIT LIGHT	EXIT LIGHT SIGN (SEE LIGHTING PLANS)
EMERGENCY LIGHTING	EMERGENCY LIGHTING APPLIANCE, WALL MOUNTED (SEE LIGHTING PLANS)
1-HR RATED PARTITION	1-HOUR RATED PARTITION: UL-U305
2-HR RATED PARTITION	2-HOUR RATED PARTITION
3-HR RATED PARTITION	3-HOUR RATED PARTITION
4-HR RATED PARTITION	4-HOUR RATED PARTITION

**MANDATORY CODES:**

2024 INTERNATIONAL BUILDING CODE, WITH GEORGIA AMENDMENTS (2020) (2022) (2024).  
 2024 INTERNATIONAL EXISTING BUILDING CODE, WITH GEORGIA AMENDMENTS (2021)  
 2024 INTERNATIONAL FIRE CODE  
 2024 INTERNATIONAL PLUMBING CODE, WITH GEORGIA AMENDMENTS (2020) (2022) (2023) (2024).  
 2024 INTERNATIONAL MECHANICAL CODE, WITH GEORGIA AMENDMENTS (2020) (2024).  
 2024 INTERNATIONAL FUEL GAS CODE, WITH GEORGIA AMENDMENTS (2020) (2022).  
 2020 NATIONAL ELECTRICAL CODE, WITH GEORGIA AMENDMENTS (2021).  
 2015 INTERNATIONAL ENERGY CONSERVATION CODE, WITH GEORGIA SUPPLEMENTS & AMENDMENTS (2020) (2022) (2023).  
 2018 NFPA LIFE SAFETY CODE WITH 2022 GEORGIA STATE FIRE COMMISSIONER AMENDMENTS 12-3-04 (72).  
 2018 NFPA 10 STANDARD FOR PORTABLE FIRE EXTINGUISHERS WITH 2022 GEORGIA STATE FIRE COMMISSIONER AMENDMENTS.  
 2019 NFPA 13 FIRE SPRINKLER SYSTEMS WITH 2022 GEORGIA STATE FIRE COMMISSIONER AMENDMENTS.  
 GEORGIA ACCESSIBILITY CODE CHAPTER 120-3-20(01-08) WITH 2022 GEORGIA STATE FIRE COMMISSIONER AMENDMENTS 120-3-3-08 THROUGH .11. - 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN.

**CODE REVIEW DATA:**

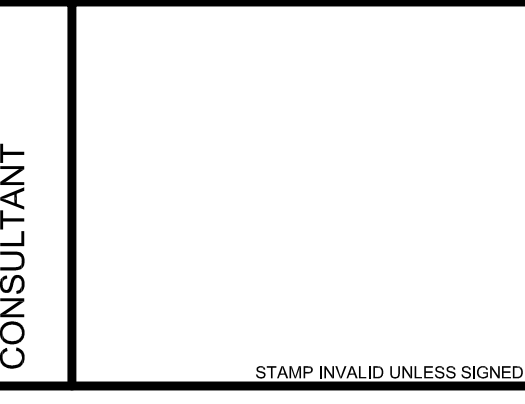
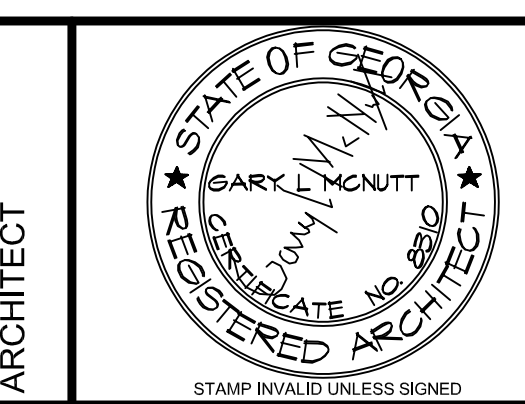
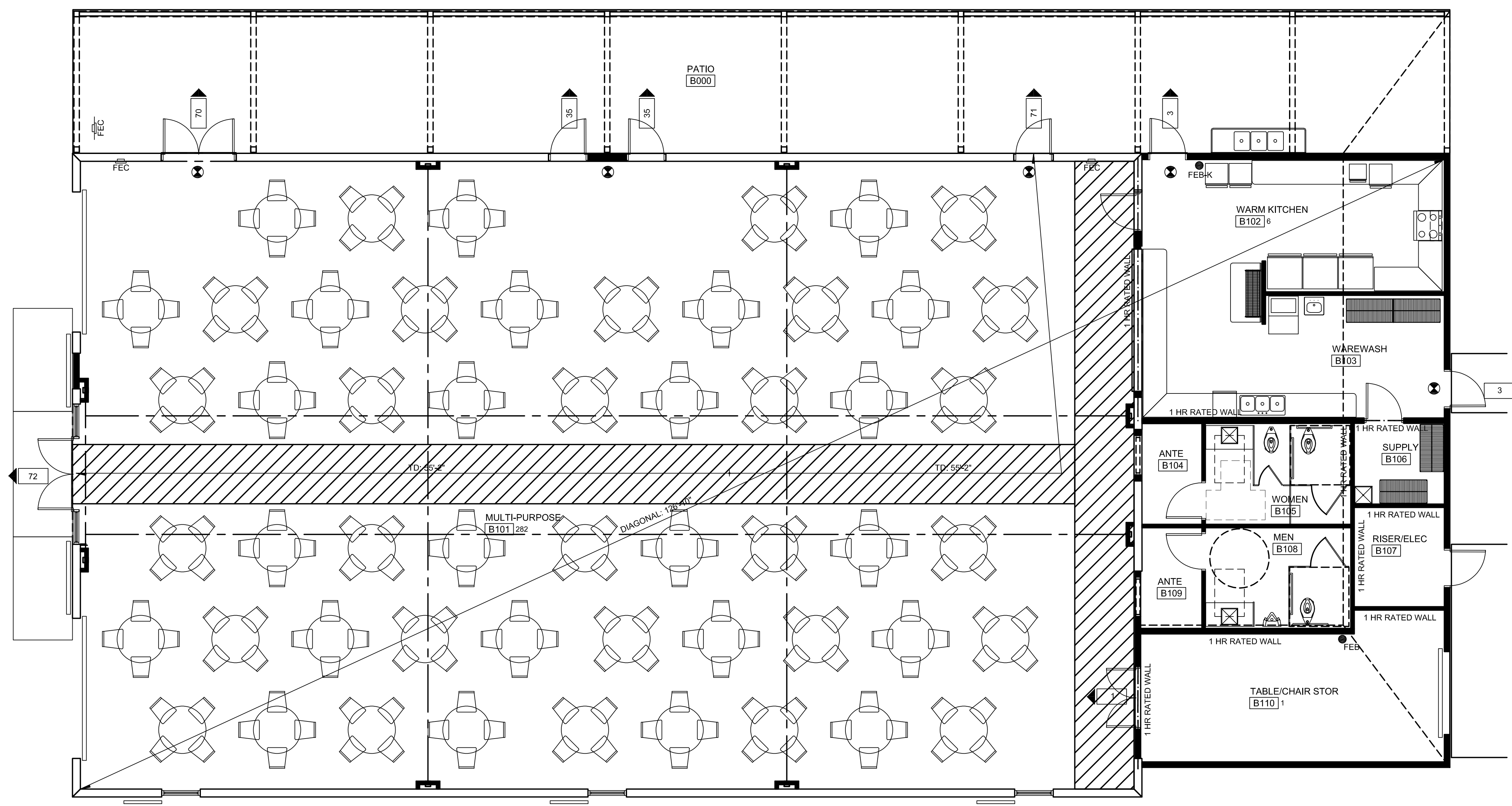
OCCUPANCY TYPE(S): IBC / NFPA 101  
 ASSEMBLY (A3) / NEW ASSEMBLY  
 ACCESSORY STORAGE (S2)  
 CONSTRUCTION TYPE(S): IBC 2018 / NFPA 101 2012  
 TYPE VA / V-111  
 COMBUSTIBLE / PROTECTED / SPRINKLERED  
 BUILDING LEVELS AND HEIGHTS:  
 ONE STORY  
 TOP OF HIGHEST WALL / ROOF: 34'-6" +/-  
 BUILDING AREAS:  
 ALLOWABLE TABULAR AREA (IBC 2018 TABLE 503)  
 ASSEMBLY (A3) / NEW ASSEMBLY: 24,000 GSF ALLOWABLE  
 TOTAL ASSEMBLY (A3): 4,909 GSF ACTUAL  
 ACCESSORY (KITCHEN): 598 NSF  
 ACCESSORY STORAGE (S2): 54,000 GSF ALLOWABLE  
 TOTAL STORAGE (S2): 348 GSF ACTUAL  
 TOTAL BUILDING FOOTPRINT: 7,667 GSF  
 AUTOMATIC SPRINKLER INSTALLATION INCREASE: NOT NEEDED.  
 FRONTAGE INCREASE CALCULATIONS: NOT NEEDED.  
 OCCUPANCY LOAD: IBC 2018 / NFPA 101 2012  
 ASSEMBLY (A3) / NEW ASSEMBLY:  
 ASSEMBLY: 4,220 NSF / 15 NSF = 282 PERSONS  
 ACCESSORY (KITCHEN): 598 NSF / 100 NSF = 6 PERSONS  
 ACCESSORY (STORAGE): 348 NSF / 500 NSF = 1 PERSONS  
 TOTAL ASSEMBLY (A3): 289 PERSONS  
 EGRESS WIDTH REQUIRED / PROVIDED:  
 0.2' / PERSON X 289 PERSONS = 57.8' REQUIRED / 189' PROVIDED  
 SEE CODE COMPLIANCE PLAN FOR EGRESS / EXITING  
 TRAVEL DISTANCES: IBC 2018 / NFPA 101 2012  
 ASSEMBLY (A3): 250' / NEW ASSEMBLY: 250' ALLOWED.  
 PLUMBING FIXTURE CALCULATIONS IPC 2018  
 ASSEMBLY (A3): TOTAL LOAD: 289 PERSONS  
 -WATER CLOSETS  
 MALES: 144/150 = 0.96 / 1 REQUIRED  
 FEMALES: 145/75 = 1.93 / 2 REQUIRED  
 -LAVATORIES  
 MALES: 144/200 = 0.72 / 1 REQUIRED  
 FEMALES: 145/200 = 0.72 / 1 REQUIRED  
 DRINKING FOUNTAINS: 1,274/1000 = 1.28 / 2 REQUIRED  
 BOTTLED WATER PROVIDE AT KITCHEN AREA  
 JAN. SINKS: 1 REQUIRED / 1 PROVIDED  
 PLUMBING FIXTURE TABULATIONS  
 PROVIDED TOTALS  
 WATER CLOSETS: 1 M / 2 F = 2 TOTAL  
 URINALS: 1 M = 1 TOTAL  
 LAVS: 1 M / 1 F = 2 TOTAL  
 D.F.: 0 PROVIDED (SEE ABOVE)

**PROJECT DATA:**

COUNTY: MORGAN COUNTY -104  
 CONTACTS:  
 OCCUPANT NAME: MADISON METHODIST CHURCH, INC.  
 OWNER CONTACT: SUNBELT BUILDERS - MIKE MCCROREY  
 PROFESSIONAL CONTACT: SUBBELT BUILDERS - MIKE MCCROREY  
 PROJECT INFORMATION  
 IS THIS GOVERNMENT? NO  
 PURPOSE OF SUBMISSION: FULL SET  
 TYPE OF WORK - NEW RENOVATION  
 STANDARD USED: 2018 NFPA 101 LIFE SAFETY CODE NEW  
 TYPE OF OCCUPANCY: ASSEMBLY  
 CONSTRUCTION TYPE: VI1111-VA  
 SQUARE FOOTAGE OF FACILITY: 6,256 (4,909: RENOVATED / 1,347 ADDITION)  
 SQUARE FOOTAGE OF PROJECT: (7,667: RENOVATED / 1,347 ADDITION / 1,411 COVERED PATIO)  
 PROJECT OCCUPANT LOAD: 289  
 IS THE PROJECT AN ADDITION: YES  
 SQUARE FOOTAGE ADDED: 1,347 ADDITION / 1,411 COVERED PATIO  
 RENOVATION: YES  
 TOTAL STORIES OF BUILDING: 1  
 FLOOR PROJECT IS LOCATED: SLAB ON GRADE  
 IS THERE A BASEMENT? NO  
 SPRINKLER SYSTEM TO BE INSTALLED? YES  
 SPRINKLER TYPE: 13  
 FIRE ALARM TO BE ADDED? YES  
 ALARM TYPE: VOICE EVAC  
 NO. OF BUILDING IN PROJECT: 1  
 BUILDING NAME: MADISON METHODIST CHURCH  
 BUILDING SQUARE FOOTAGE: 6,256  
 BUILDING OCCUPANT LOAD: 289

**PROJECT SCOPE OF WORK**

THE PROJECT IS PHASE 2 OF 3 PHASES.  
 PHASE 2 SCOPE OF WORK:  
 PHASE 2 SCOPE OF WORK INCLUDES THE RENOVATION OF AN EXISTING OUT-BUILDING, APPROXIMATELY 4,909 SQUARE FEET IN AREA, AN ADDITION APPROXIMATELY 1,347 SQUARE FEET AND A PATIO AREA APPROXIMATELY 1,147 SQUARE FEET. THE OUT-BUILDING FUNCTION WILL BE ASSEMBLY TYPE. THE EXISTING OUT-BUILDING IS WOOD FRAME CONSTRUCTION WITH WOOD TRUSSES.

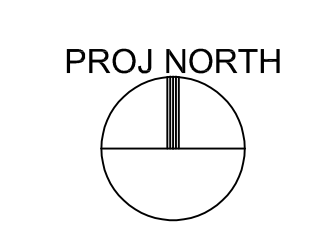


**Retrofit & Renovations for  
 Madison Methodist Church  
 Phase 2: Activity Barn**  
 1091 Confederate Highway  
 Madison, Georgia 30650

JOB NO.:	02601
DRAWN BY:	GM
CHECKED BY:	GM
DATE:	12-15-26
DESCRIPTION:	SCM-REVIEW-P2
DATE:	00.00.26
DESCRIPTION:	DD-REVIEW
DATE:	00.00.26
DESCRIPTION:	CD-REVIEW
DATE:	03-12-26
DESCRIPTION:	BID-CONSTRUCTION
DATE:	00.00.26
REVISIONS:	
1	00.00.26
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**CODE COMPLIANCE & LS PLAN: THE ACTIVITY BARN - PHASE 2**  
 SCALE: 1/4" = 1'-0"

