

INTERIOR UPFIT FOR: (ALTERATION LEVEL 2) HANAHAN CITY HALL

1255 YEAMANS HALL ROAD
HANAHAN, SC 29410

IBC 2021 EDITION - CODE MATRIX

TYPE II-B	SM	SPRINKLERED	MULTI-STORY BUILDING
APPLICABLE CODES INTERNATIONAL EXISTING BUILDING CODE — 2021 EDITION INTERNATIONAL BUILDING CODE — 2021 EDITION INTERNATIONAL PLUMBING CODE — 2021 EDITION INTERNATIONAL MECHANICAL CODE — 2021 EDITION INTERNATIONAL GAS CODE — 2021 EDITION INTERNATIONAL FIRE PREVENTION CODE — 2021 EDITION INTERNATIONAL ENERGY CONSERVATION CODE — 2009 EDITION NATIONAL ELECTRIC CODE - NFPA 70 — 2017 EDITION HANDICAP ACCESSIBILITY ICC/ANSI A117.1 — 2017 EDITION			
SEISMIC ZONE SEISMIC DESIGN CATEGORY 'D' RISK CATEGORY 'II' (TABLE 1604.5) WIND SPEED AND PRESSURE 144 MPH, EXPOSURE B CHAPTER 16 REQUIRED INSPECTIONS NOT APPLICABLE CHAPTER 17 REQUIRED INSPECTIONS NOT APPLICABLE			
LIFE SAFETY SYSTEMS EMERGENCY LIGHTING — Y Y/N (1008) MANUAL FIRE ALARM SYSTEM — Y Y/N (907.2) SMOKE DETECTORS — N Y/N DRAFTSTOPPING — N Y/N (718.3) SMOKE BARRIERS — N Y/N (709) FIRE EXTINGUISHERS — Y Y/N (906)			

USE AND OCCUPANCY CLASSIFICATION	CHAPTER 3 303	CH. 4 410	CHAPTER 5			CHAPTER 6			CHAPTER 7	CH. 10
			TABLE 504.3 & 506.2	505	508.4	509	TABLE 601-FIRE RESISTANCE RATINGS	TABLE 705.5 - RATINGS REQ./FIRE SEPARATION		
BUSINESS	N/A	55'-0"	--	23,000	1,444 SF	0 HR	0 HR	0 HR	0 HR	0 HR
B	3 FLR	EXISTING BUILDING				(1)	(2)			(3)

DRAWING INDEX

DRAWING NO.	DRAWING NAME	ISSUE DATE
GENERAL		
G001	COVER SHEET	06.23.2023
G101	CEILING SEISMIC REQUIREMENTS AND DETAILS	06.23.2023
DEMOLITION		
D101	EXISTING PLANS	06.23.2023
D102	EXISTING PHOTOGRAPHS	06.23.2023
ARCHITECTURAL		
A001	ABBREVIATIONS, SYMBOLS, & STANDARD DETAILS	06.23.2023
A101	PLANS	06.23.2023
A601	SCHEDULES AND TYPES	06.23.2023

MATRIX NOTES
 (1) PER TABLE 508.4
 (2) UNLESS REQUIRED TO BE 2 HOUR BY SECTION 704.10
 (3) NOT APPLICABLE
 (4) SEE LIFE SAFETY PLAN FOR ROOM BY ROOM OCCUPANCY

CHAPTER 8 TABLE 803.13 (ABBREVIATED) INTERIOR WALL AND CEILING FINISH REQUIREMENTS

	SPRINKLERED			NON-SPRINKLERED		
	REQ'D	ACTUAL	OK, COMMENT OR N/A	REQ'D	ACTUAL	OK, COMMENT OR N/A
EXIT ENCLOSURES AND EXIT PASSAGEWAYS	B	B	OK	--	--	--
CORRIDORS	C	C	OK	--	--	--
ROOMS AND ENCLOSED SPACES	C	C	OK	--	--	--
FLOOR COVERING CORRIDORS & EXITS SECTION 904.4.2	OK	CLASS I MIN	CLASS II	--	--	--

INTERIOR FINISH NOTES (SUB NOTES TO TABLE 803.13)
 A. CLASS C INTERIOR FINISH MATERIALS SHALL BE PERMITTED FOR WAINSCOTTING OR PANELING OF NOT MORE THAN 1,000 SQ FT OF APPLIED SURFACE AREA IN THE GRADE LOBBY WHERE APPLIED DIRECTLY TO A NONCOMBUSTIBLE BASE OR OVER FURRING STRIPS APPLIED TO A NONCOMBUSTIBLE BASE AND FIREBLOCKED AS REQUIRED BY SECTION 803.15.1
 B. IN OTHER THAN GROUP I-2 OCCUPANCIES IN BUILDINGS LESS THAN THREE STORIES ABOVE GRADE PLANE OF OTHER FINISH FOR SPRINKLERED BUILDINGS SHALL BE PERMITTED IN INTERIOR EXIT STAIRWAYS AND RAMPS.
 C. REQUIREMENTS FOR ROOMS AND ENCLOSED SPACES SHALL BE BASED UPON SPACES ENCLOSED BY PARTITIONS. WHERE A FIRE-RESISTANCE RATING IS REQUIRED FOR STRUCTURAL ELEMENTS, THE ENCLOSING PARTITIONS SHALL EXTEND FROM THE FLOOR TO THE CEILING. PARTITIONS THAT DO NOT COMPLY WITH THIS SHALL BE CONSIDERED ENCLOSING SPACES AND THE ROOMS OR SPACES ON BOTH SIDES SHALL BE CONSIDERED ONE. IN DETERMINING THE APPLICABLE REQUIREMENTS FOR ROOMS AND ENCLOSED SPACES, THE SPECIFIC OCCUPANCY THEREOF SHALL BE THE GOVERNING FACTOR REGARDLESS OF THE GROUP CLASSIFICATION OF THE BUILDING OR STRUCTURE.
 D. SECTION 803.1.2
 CLASS A: FLAME SPREAD 0-25
 SMOKE DEVELOPED 0-450
 CLASS B: FLAME SPREAD 26-75
 SMOKE DEVELOPED 0-450
 CLASS C: FLAME SPREAD 76-200
 SMOKE DEVELOPED 0-450

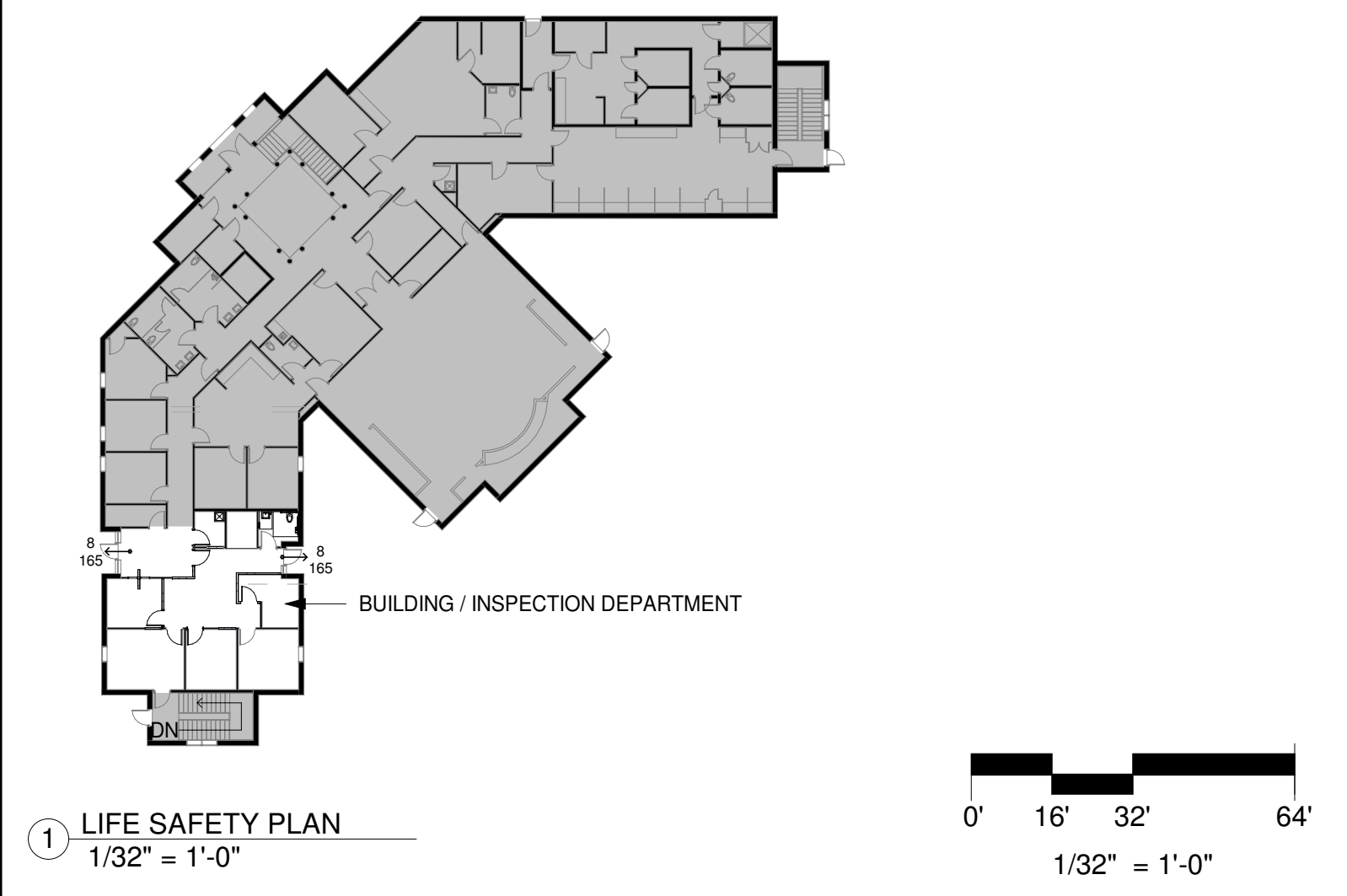
CHAPTER 9	REMARKS
903 AUTOMATIC SPRINKLER SYSTEM	PER 903.2.1.3
904 ALTERNATE AUTOMATIC FIRE EXTINGUISHING SYSTEM	HOODS PER 904.2.2
905 STANDPIPES	STAGES PER 905.3.4
906 FIRE EXTINGUISHERS	CLASS A, 1,500 SF/A
907 FIRE ALARMS AND DETECTION SYSTEMS	PER 907.2.1
912 FIRE DEPARTMENT CONNECTIONS	SEE CIVIL

CHAPTER 10 TABLE 1004.5 (ABBREVIATED) MAXIMUM FLOOR AREA ALLOWANCES PER OCCUPANT FOR FUNCTIONS IN THIS FACILITY

FUNCTION OF SPACE	TOTAL AREA	FLOOR AREA IN SQ. FT. PER OCCUPANT RATIO	SUB-TOTAL OF OCCUPANT LOAD (SEE LIFE SAFETY PLAN FOR ROOM-BY-ROOM OCCUPANCY)	GENERAL PROVISIONS
ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM	--	300 GROSS	--	MEANS OF EGRESS SIZING PER SECTION 1005 - 3 STAIRS/2 OTHER
ASSEMBLY WITH FIXED SEATS	--	PER SECTION 1004.6	--	ELEVATOR PER SECTION 1009.4
ASSEMBLY WITHOUT FIXED SEATS CONCENTRATED CHAIRS ONLY (NOT FIXED) STANDING SPACE UNCONCENTRATED (TABLES AND CHAIRS)	--	7 NET 5 NET 15 NET	--	DOORS PER SECTION 1010
BUSINESS - BUILDING DEPARTMENT ONLY	1,444	150 GROSS	10	STAIRWAYS PER SECTION 1011
DAYCARE	--	35 NET	--	RAMPS PER SECTION 1012
EDUCATION-CLASSROOM AREA	--	20 NET	--	EXIT SIGNS PER SECTION 1013
KITCHENS	--	200 GROSS	--	HANDRAILS PER SECTION 1014
STAGES AND PLATFORMS	--	15 NET	--	GUARDS PER SECTION 1015
SUPPORT AREA	--	200 GROSS	--	EXIT ACCESS PER SECTION 1016
STORAGE (WAREHOUSE)	--	500 GROSS	--	EXIT ACCESS TRAVEL DISTANCE PER SECTION 1017
TOTAL OCCUPANCY LOAD	--	--	10	EXIT ACCESS TRAVEL DISTANCE PER TABLE 1017.2

CHAPTER 11 ACCESSIBILITY (ABBREVIATED)

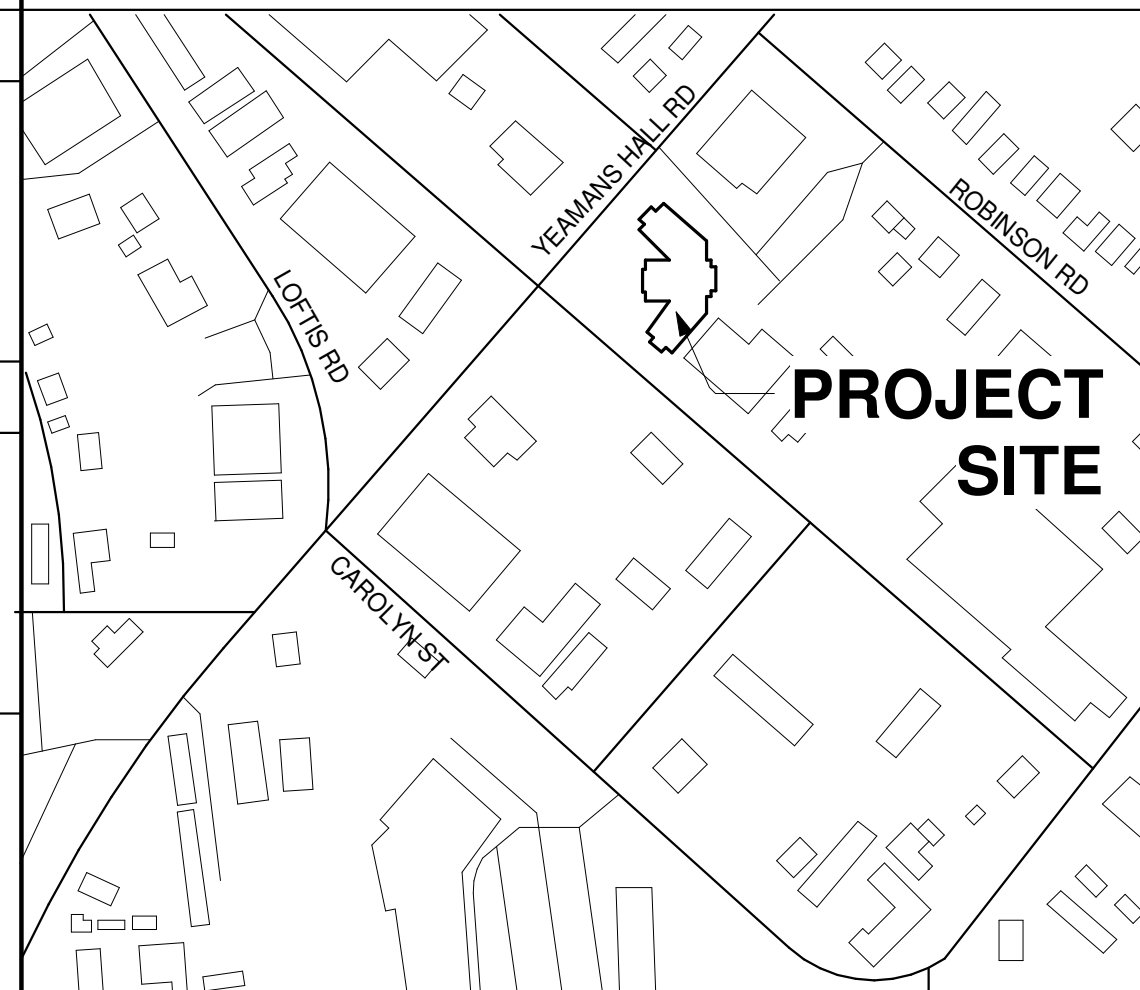
ACCESSIBLE ROUTE (1104)	BUILDING, SITE - SEE CIVIL	YES	NO	PROVIDED	REMARKS
ACCESSIBLE ENTRANCES (1105)	BUILDING - SEE CIVIL	YES	YES	YES	
PARKING/PASSENGER LOADING (1106)	SITE - SEE CIVIL	YES	YES	YES	
SPECIAL OCCUPANCIES ASSEMBLY (1109)	FIXED SEATING	NO	N/A	NO	
	WHEEL CHAIR SPACES	NO	N/A	NO	
	ASSISTIVE LISTENING SYSTEM	NO	N/A	NO	
	SEE SHEET A001	YES	YES	YES	
	SEE SHEET A401	YES	YES	YES	



DESIGN TEAM

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CONTACT: LARRY STURDIVANT	

VICINITY MAP



LIFE SAFETY LEGEND * 1005.1

MINIMUM REQ'D EGRESS WIDTH	OTHER EGRESS 0.2" PER OCC.	OTHER EGRESS 0.15" PER OCC. W/ SPRINKLER & VOICE ALARM COMMUNICATION SYSTEM
STAIRS 0.3" PER OCC.		
1 HOUR FIRE-RATED WALL		
2 HOUR FIRE-RATED WALL		
3 HOUR FIRE-RATED WALL		
1 HOUR FIRE-RATED FLOOR/CEILING ASSEMBLY		
ACTUAL EGRESS EGRESS CAPACITY		
FIRE EXTINGUISHER AND CABINET		
FIRE EXTINGUISHER		
EXIT SIGN		
EMERGENCY LIGHT		
MANUAL PULL STATION		
FIRE ALARM VISUAL STROBE / HORN 80" TO TOP		
FIRE ALARM STROBE ONLY 80" TO TOP		
SMOKE DETECTOR		
FLOW SWITCH TAMPER SWITCH		

OPAQUE THERMAL ENVELOPE REQUIREMENTS IECC 2009 - TABLE C502.2(1) (EXISTING BUILDING)

CLIMATE ZONE	3	REQUIREMENT	APPLICABLE	DESIGNED
ROOF				
INSULATION ENTIRELY ABOVE DECK		R-20ci	--	--
METAL BUILDINGS (WITH R-5 THERMAL BLOCKS)		R-13 + R-13	--	--
ATTIC AND OTHER		R-38	--	--
WALLS, ABOVE GRADE				
MASS		R-7.6ci	--	--
METAL BUILDING		R-19	--	--
METAL FRAMED		R-13 + R-3.8ci	--	--
WOOD FRAMED AND OTHER		R-13	--	--
WALLS, BELOW GRADE				
BELOW-GRADE WALL		NO REQUIREMENT	--	--
FLOORS				
MASS		R-6.3 ci	--	--
JOIST-FRAMING		R-19	--	--
SLAB-ON GRADE FLOORS				
UNHEATED SLABS		NO REQUIREMENT	--	--
HEATED SLABS		R-10 FOR 24" BELOW	--	--
OPAQUE DOORS				
SWINGING		U-0.70	--	--
ROLL-UP OR SLIDING		R-1.45	--	--

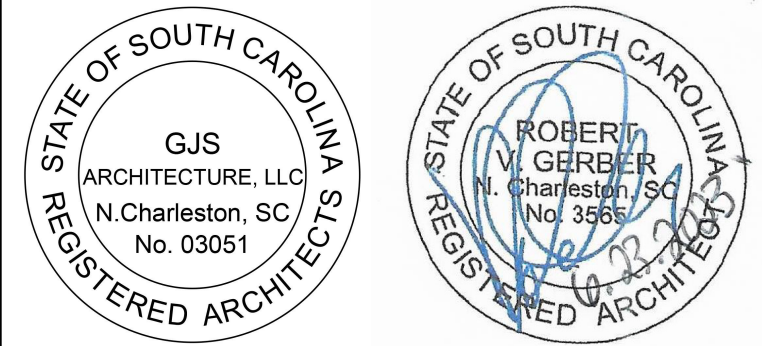
101.5.2 LOW ENERGY BUILDINGS. THE FOLLOWING BUILDINGS, OR PORTIONS THEREOF, SEPARATED FROM THE REMAINDER OF THE BUILDING BY BUILDING THERMAL ENVELOPE ASSEMBLIES COMPLYING WITH THIS CODE SHALL BE EXEMPT FROM THE BUILDING THERMAL ENVELOPE PROVISIONS OF THIS CODE:
 1. THOSE WITH A PEAK DESIGN RATE OF ENERGY USAGE LESS THAN 3.4 BTU/H.FT2 (10.7 W/M2) OR 1.0 WATT/FT2 (10.7 W/M2) OF FLOOR AREA FOR SPACE CONDITIONING PURPOSES.
 2. THOSE THAT DO NOT CONTAIN CONDITIONED SPACE.



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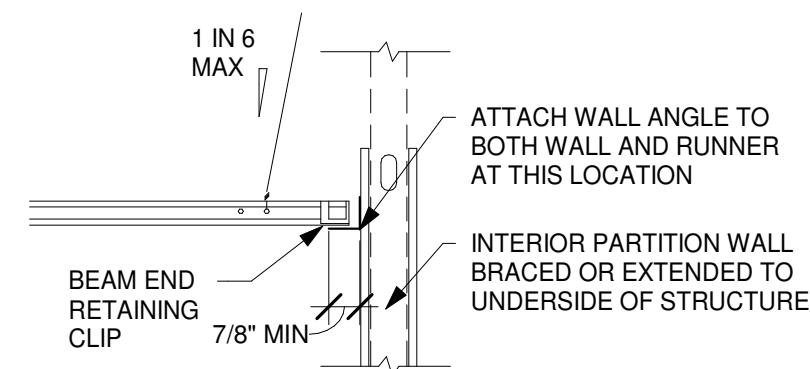
REVISIONS	MARK	DATE	DESCRIPTION

PROJECT NO: 2022.04.11
 DATE: 06.23.2023
 DRAWN BY: CA
 CHECKED BY: RVG
 PHASE: CONSTRUCTION DOCUMENTS

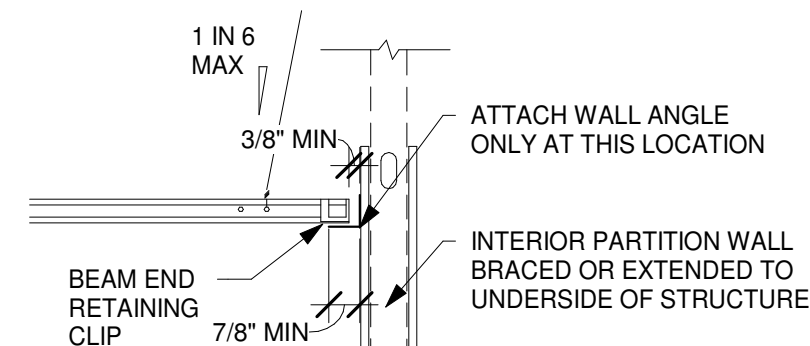
DRAWING TITLE
COVER SHEET
 DRAWING NUMBER
G001
 PERMITTING & CONSTRUCTION

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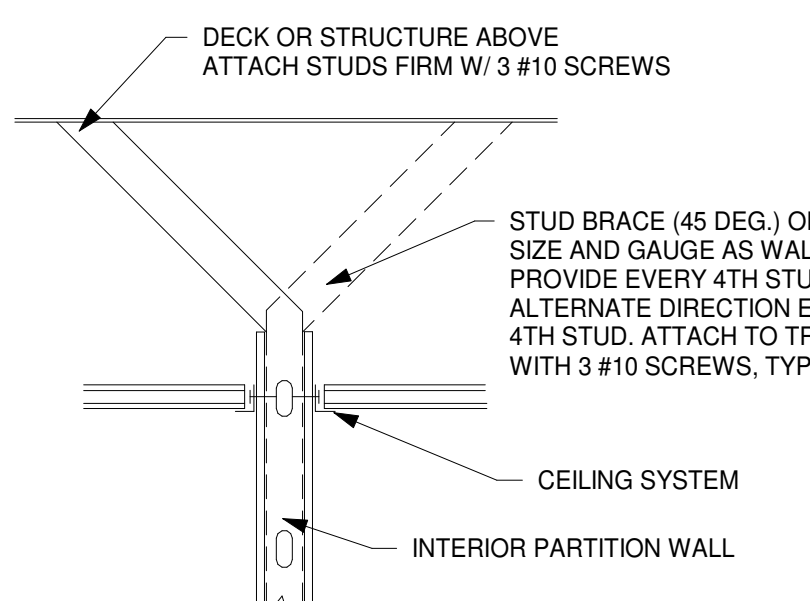
NOTE: FOR FIXTURES WEIGHING 56 LBS. OR MORE, INSTALL #12 GAUGE HANGER WIRE ATTACHED TO STRUCTURE ABOVE - ONE AT EACH CORNER OF FIXTURE FOR A TOTAL OF FOUR. HANGER WIRES MUST BE INSTALLED VERTICAL, BUT NOT MORE THAN 1 IN 6 OUT OF PLUMB. FOR FIXTURES WEIGHING LESS THAN 56 LBS. WIRES MAY BE INSTALLED SLACK AT TWO CORNERS.



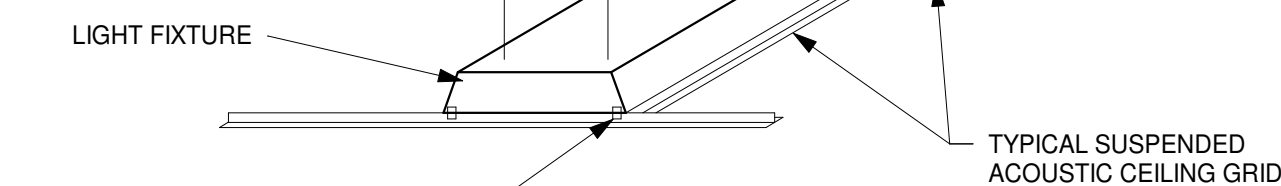
G1 CONDITION AT FIXED END SUPPORT
NTS



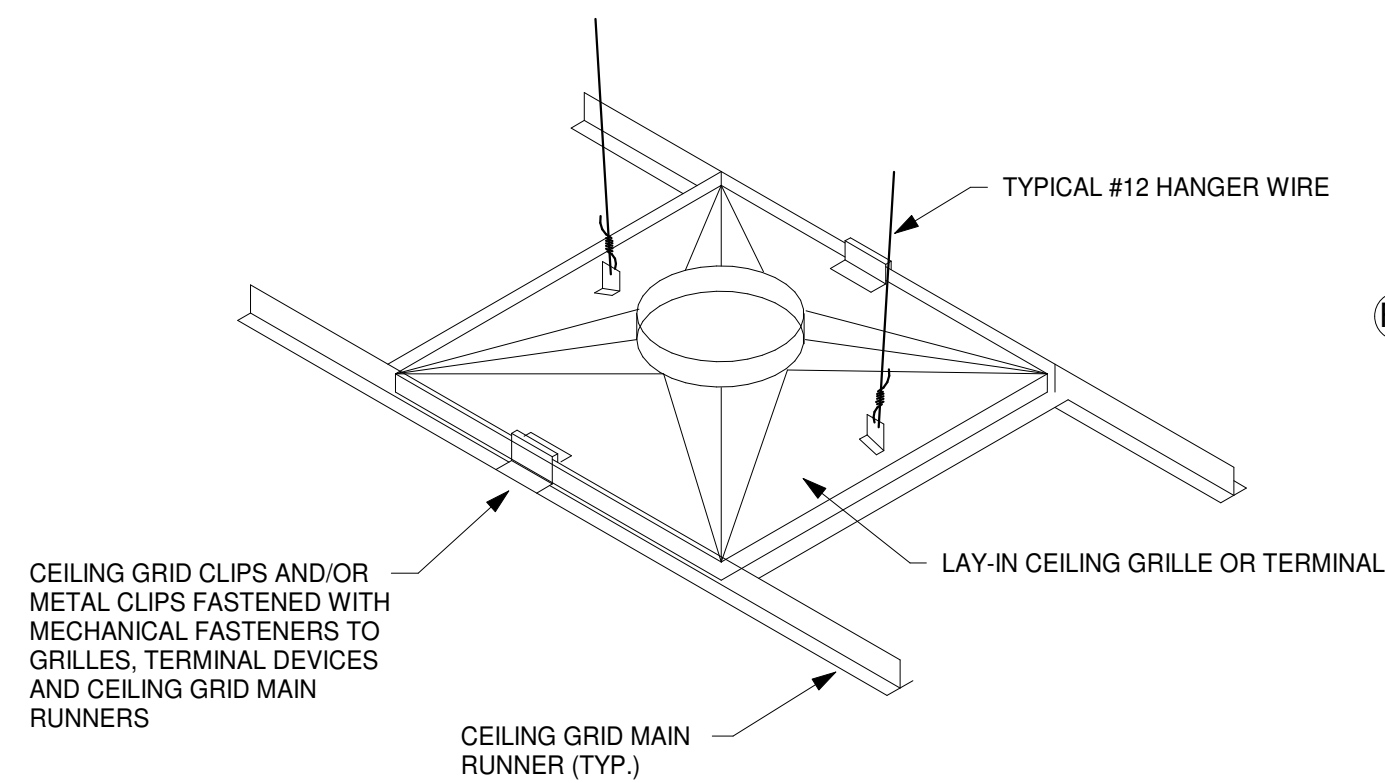
F1 CONDITION AT FREE END WITH
RETAINING CLIP
NTS



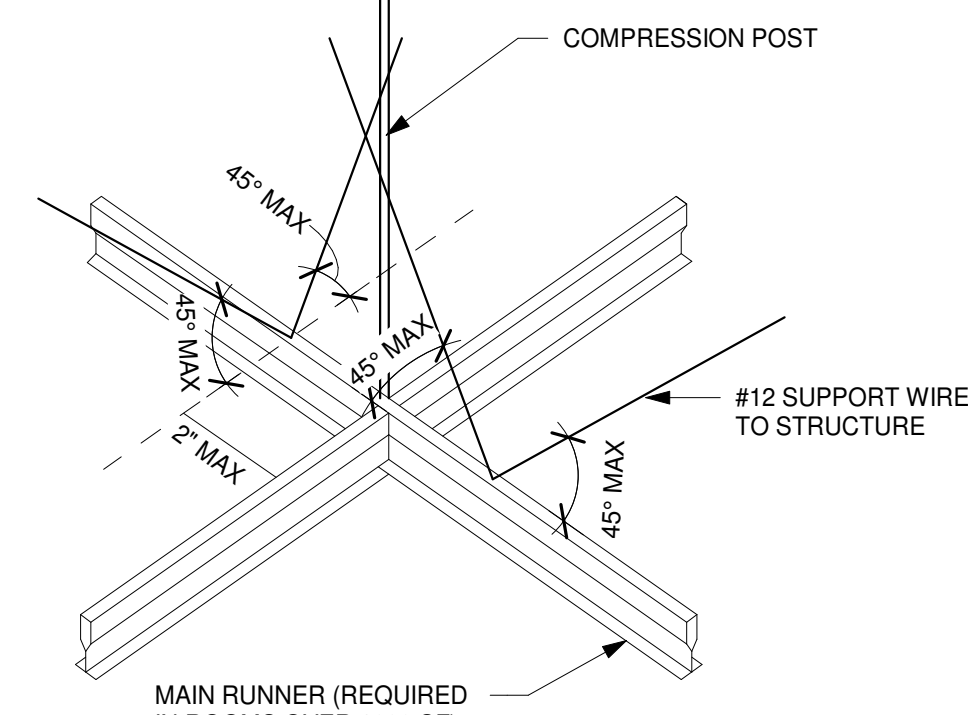
E1 PARTITION BRACING DETAIL
NTS



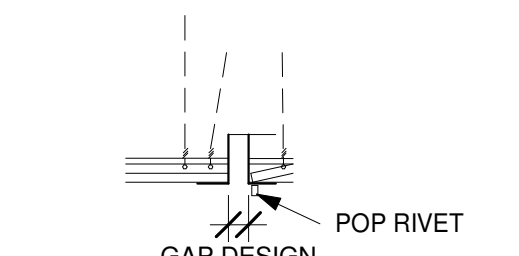
G3 LIGHT FIXTURE SEISMIC RESTRAINT
NTS



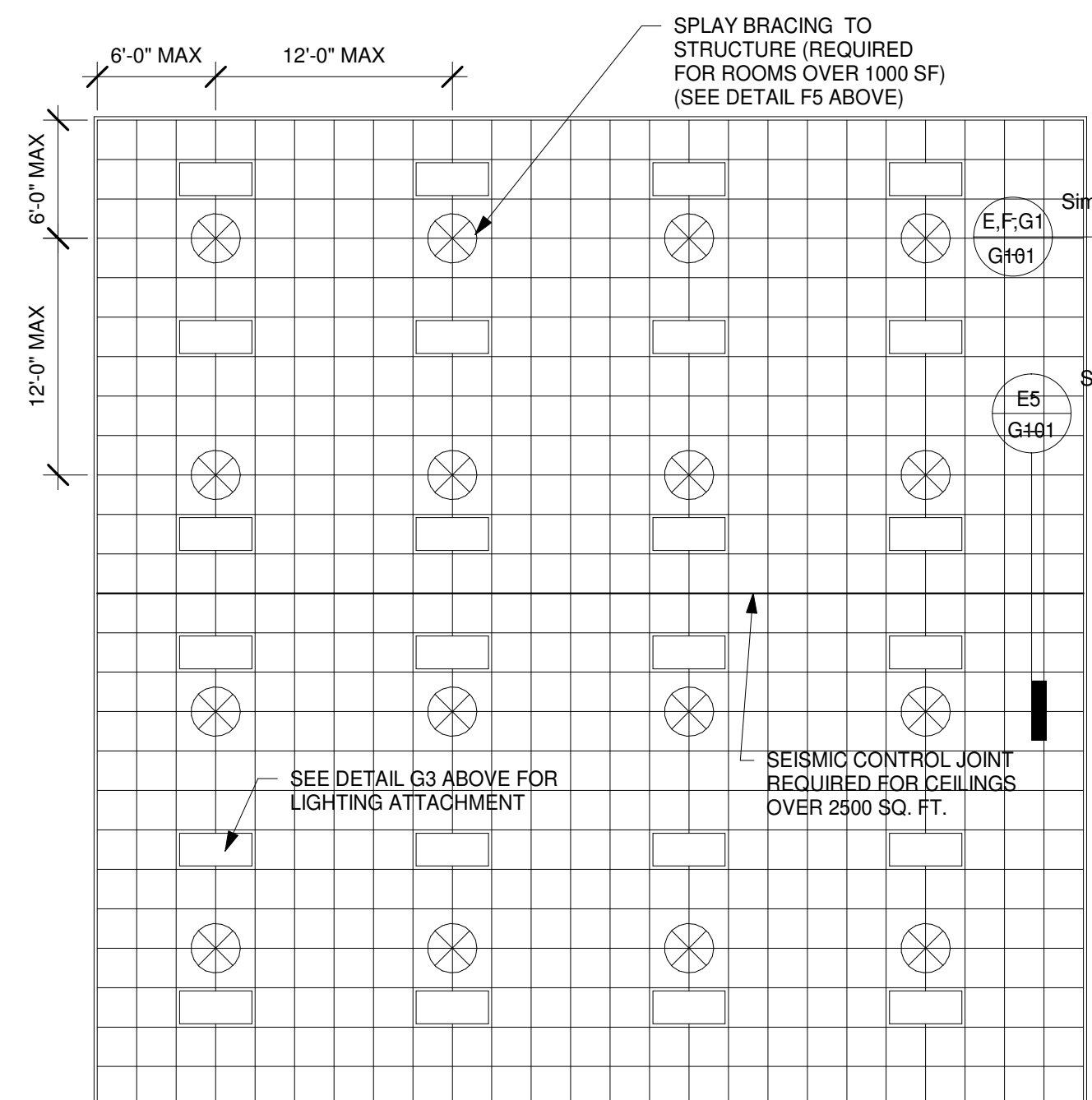
E3 AIR TERMINAL SEISMIC RESTRAINT
NTS



F5 SPLAY BRACING DETAIL
NTS



E5 SEISMIC SEPARATION JOINT
NTS



A1 SEISMIC SPLAY BRACING DIAGRAM
NTS

STANDARD SEISMIC APPLICATIONS

-- ALL WORK TO BE IN STRICT COMPLIANCE WITH CISCA SEISMIC RECOMMENDATIONS.
-- SEISMIC ZONES A & B HAVE NO SPECIAL REQUIREMENTS.

IBC SEISMIC CATEGORY	REQUIREMENT	ALTERNATE METHOD (9)	UBC 25-2 REQUIREMENT
BASIC CONNECTIONS, PERIMETER, AND LATERAL SPLAY BRACING			
MINIMUM INTERSECTION STRENGTH LIMITS @ MT/CT (3)	C 60 LBS. D, E, F 180 LBS.	60 LBS. 180 LBS.	180 LBS.
VERTICAL HANGER WIRES 12-GAUGE @ 4' O.C.	C REQUIRED D, E, F REQUIRED	REQUIRED REQUIRED	REQUIRED
CONNECTION DEVICE FROM VERTICAL WIRE TO THE STRUCTURE ABOVE MUST SUSTAIN MIN. 100 LBS.	C NOT REQUIRED D, E, F REQUIRED	NOT REQUIRED REQUIRED	REQUIRED
MAIN-TEE CLASSIFICATIONS (4)	C INTERMEDIATE OR HEAVY DUTY D, E, F HEAVY DUTY	INTERMEDIATE OR HEAVY DUTY INTERMEDIATE OR HEAVY DUTY	INTERMEDIATE OR HEAVY DUTY (4)
1 IN 6 MAX PLUMB OF VERTICAL HANGER WIRES	C REQUIRED D, E, F REQUIRED	REQUIRED REQUIRED	REQUIRED
PERIMETER VERTICAL HANGER WIRES NOT MORE THAN 6" FROM WALL	C NOT REQUIRED UNLESS MOLDING < 7/8" D, E, F REQUIRED	NOT REQUIRED NOT REQUIRED	REQUIRED
GRID END / WALL CLEARANCE	C MIN. 3/8" D, E, F MIN. 3/4"	MIN. 3/8" MIN. 3/8" - MAX. 3/4"	SOME CLEARANCE ON TWO NON-ATTACHED WALLS, IF APPLICABLE
PERIMETER CLOSURE (MOLDING) WIDTH	C MIN. 7/8" (OR USE PERIMETER WIRES) D, E, F MIN. 2"	MIN. 7/8" MIN. 7/8"	MIN. 7/8"
GRID CONNECTION TO PERIMETER ATTACHED ON TWO ADJACENT WALLS	C NOT PERMITTED D, E, F REQUIRED	PERMITTED REQUIRED	OPTIONAL
PERIMETER TEE ENDS TIED TOGETHER AT PERIMETERS	C REQUIRED D, E, F REQUIRED	REQUIRED (ACM7 CLIP) REQUIRED (ACM7 CLIP)	REQUIRED
HORIZONTAL RESTRAINT (SPLAY WIRES OR RIGID BRACING) WITHIN 2" OF INTERSECTION AND SPLAYED 90° APART AT 45° ANGLES	C NOT REQUIRED D, E, F REQUIRED (5,6)	NOT REQUIRED REQUIRED (5,6)	REQUIRED (6,7)
COMPRESSION POSTS (STRUTS) 12' O.C. IN BOTH DIRECTIONS, STARTING 6" FROM WALLS	C NOT REQUIRED D, E, F REQUIRED (5,6)	NOT REQUIRED REQUIRED (5,6)	REQUIRED (6,7)
SPLAY BRACING CONNECTION STRENGTH 200 LBS. OR THE DESIGN LOAD, WHICHEVER IS GREATER	C NOT REQUIRED D, E, F REQUIRED	NOT REQUIRED REQUIRED	REQUIRED
PARTITION ATTACHMENT	C ALLOWED ONLY IF CEILING IS ABLE TO MOVE Laterally D, E, F BRACING INDEPENDENT OF CEILING SPLAY BRACING	ALLOWED ONLY IF CEILING IS ABLE TO MOVE Laterally BRACING INDEPENDENT OF CEILING SPLAY BRACING	ALLOWED WITH BRACING
SEISMIC SEPARATION JOINT	C NOT REQUIRED (OR FULL HEIGHT PARTITION) (8) D, E, F REQUIRED FOR AREAS > 2,500 SQ. FT.	NOT REQUIRED REQUIRED FOR AREAS > 2,500 SQ. FT. (OR FULL HEIGHT PARTITION) (6)	NOT REQUIRED
RIGID BRACING FOR CEILING PLANE ELEVATION CHANGES	C NOT REQUIRED D, E, F REQUIRED	NOT REQUIRED REQUIRED	NOT REQUIRED

REQUIREMENT	ALTERNATE METHOD (9)	UBC 25-2 REQUIREMENT
LIGHT FIXTURE ATTACHMENT		
LIGHT FIXTURE (ALL TYPES) MECHANICALLY ATTACHED TO GRID PER NEC 410-16 (TWO PER FIXTURE UNLESS INDEPENDENTLY SUPPORTED)	C REQUIRED D, E, F REQUIRED (8)	REQUIRED REQUIRED
SURFACE MOUNTED FIXTURES ATTACHED TO GRID	C NOT REQUIRED D, E, F NOT REQUIRED	NOT REQUIRED NOT REQUIRED
PENDANT-HUNG FIXTURES DIRECTLY SUPPORTED FROM STRUCTURE WITH 8-GAUGE WIRE (OR APPROVED ALTERNATIVE)	C REQUIRED D, E, F REQUIRED	REQUIRED REQUIRED

REQUIREMENT	ALTERNATE METHOD (9)	UBC 25-2 REQUIREMENT
RIGID LAY-IN OR CAN LIGHT FIXTURES		
<10 LBS. - ONE WIRE TO STRUCTURE (MAY BE SLACK)	C REQUIRED D, E, F REQUIRED	REQUIRED REQUIRED
10 TO 56 LBS. - TWO WIRES FROM HOUSING TO STRUCTURE (MAY BE SLACK)	C REQUIRED D, E, F REQUIRED	REQUIRED REQUIRED
> 56 LBS. - SUPPORTED DIRECTLY TO STRUCTURE BY APPROVED HANGERS	C REQUIRED D, E, F REQUIRED	REQUIRED REQUIRED

REQUIREMENT	ALTERNATE METHOD (9)	UBC 25-2 REQUIREMENT
SERVICE APPLICATIONS		
AIR TERMINALS < 20 LBS. - POSITIVELY ATTACHED TO GRID	C REQUIRED D, E, F REQUIRED	REQUIRED REQUIRED
AIR TERMINAL 20 - 56 LBS. - POSITIVELY ATTACHED TO GRID AND TWO 12-GAUGE WIRES TO STRUCTURE (MAY BE SLACK)	C REQUIRED D, E, F REQUIRED	REQUIRED REQUIRED
AIR TERMINAL > 56 LBS. - DIRECTLY SUPPORTED TO STRUCTURE	C REQUIRED D, E, F REQUIRED	REQUIRED REQUIRED
SPRINKLER HEADS AND OTHER PENETRATION CLEARANCE	C MIN. 3/8" ON ALL SIDES D, E, F MIN. 2" DIAMETER OPENING OR A SWING JOINT	MIN. 3/8" ON ALL SIDES MIN. 2" DIAMETER OPENING OR A SWING JOINT
CABLE TRAYS AND ELECTRICAL CONDUIT INDEPENDENTLY SUPPORTED AND BRACED	C NOT REQUIRED D, E, F REQUIRED	NOT REQUIRED REQUIRED

- (1) REFERS TO CISCA INSTALLATION RECOMMENDATIONS FOR ZONES 0-2 VIA ASCE 7-02 MAX CEILING WEIGHT 2.5 PSF.
- (2) REFERS TO CISCA INSTALLATION RECOMMENDATIONS FOR ZONES 3-4 VIA ASCE 7-02.
- (3) ALL USG DONN BRAND CEILING SUSPENSION SYSTEMS MEET THESE REQUIREMENTS.
- (4) PER ASTM C635.
- (5) REQUIRED FOR CEILINGS LARGER THAN 1,000 S.F.
- (6) WHERE SUBSTANTIATING DESIGN CALCULATIONS ARE NOT PROVIDED.
- (7) SEISMIC STANDARDS GENERALLY APPLY TO CEILINGS LARGER THAN 144 S.F.
- (8) WHEN INTERMEDIATE-DUTY SYSTEMS ARE USED, NO. 12-GAUGE HANGER WIRES SHALL BE ATTACHED TO THE SUSPENSION MEMBERS WITHIN THREE INCHES OF EACH CORNER OF EACH FIXTURE.
- (9) REFER TO AC3085 FOR MORE INFORMATION.
- (10) INSTALL IN ACCORDANCE WITH ASTM C636.

SEISMIC CLASSIFICATIONS

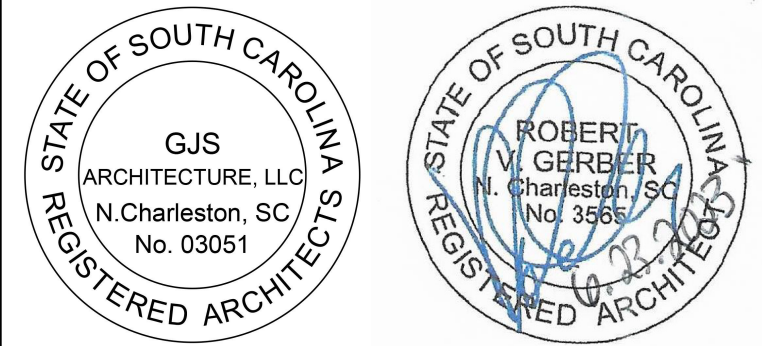
IBC SEISMIC DESIGN CATEGORY TABLES: 1613.2.5 (1) & (2)	RISK CATEGORY	REMARKS
	D	
	II	
	0.769g	
	0.391g	



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REVISIONS	MARK	DATE	DESCRIPTION

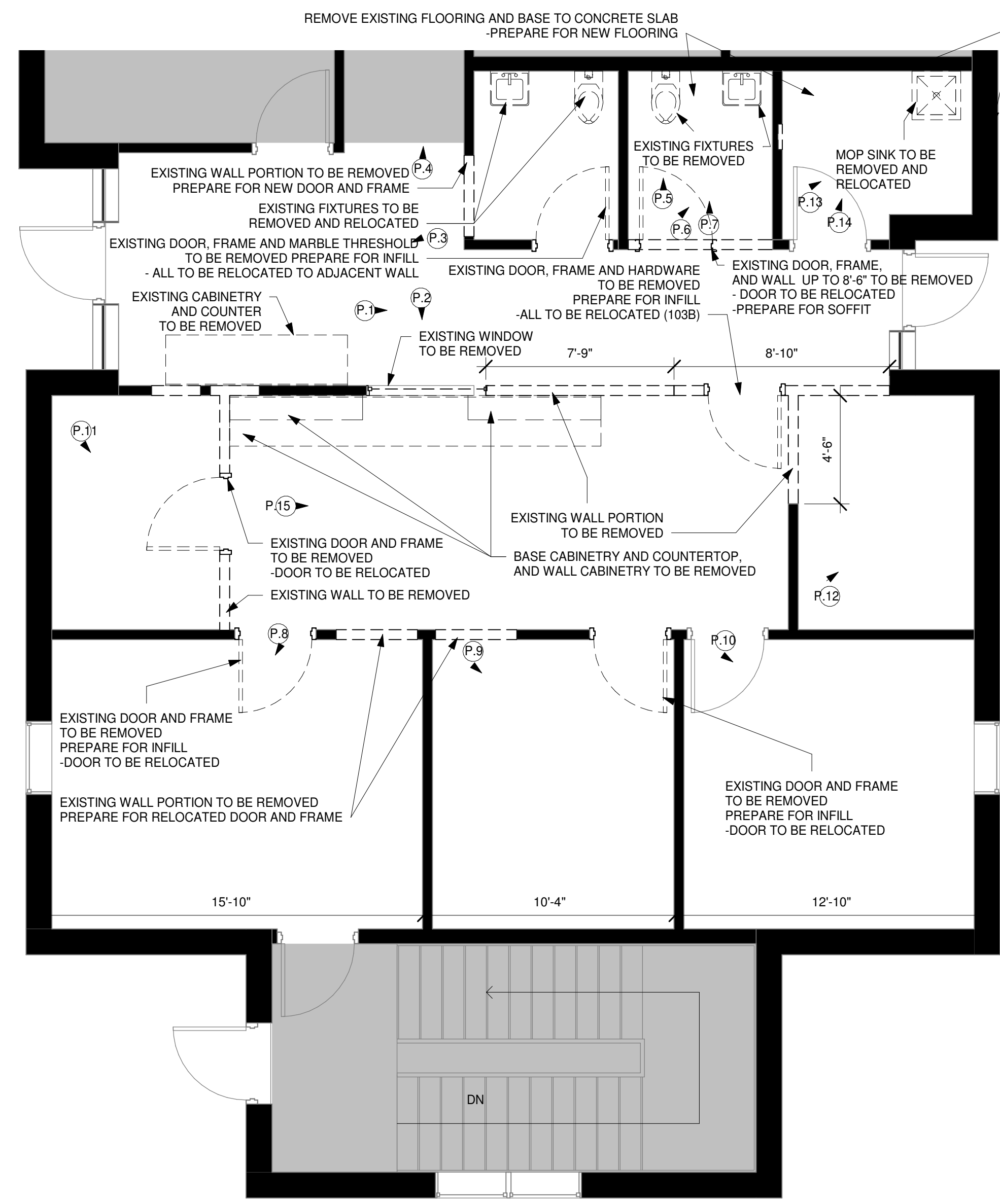
PROJECT NO: 2022.04.11
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DRAWN BY: CA
CHECKED BY: RVG
PHASE: CONSTRUCTION DOCUMENTS

DRAWING TITLE
CEILING SEISMIC REQUIREMENTS AND DETAILS
DRAWING NUMBER
G101
PERMITTING & CONSTRUCTION

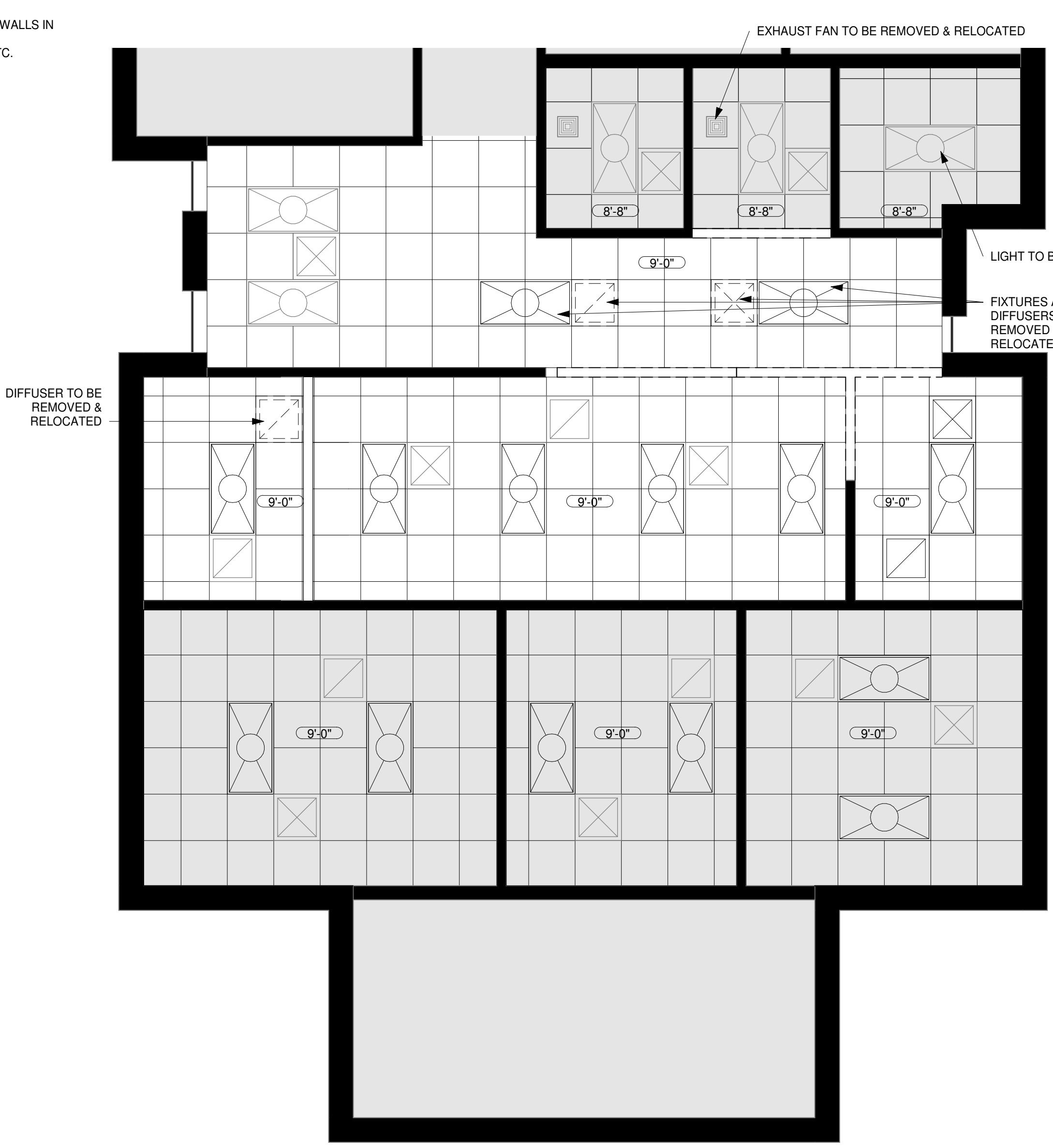
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NOTE: SIMILAR CONDITIONS FOR MASONRY AND WOOD FRAME CONSTRUCTION

ANY UNAUTHORIZED USE OR REPRODUCTION IS SUBJECT TO LEGAL PROSECUTION. POSSESSION IN ANY FORM CONSTITUTES ACCEPTANCE OF THESE CONDITIONS.



1 EXISTING FLOOR PLAN
1/4" = 1'-0"



2 EXISTING REFLECTED CEILING PLAN
1/4" = 1'-0"

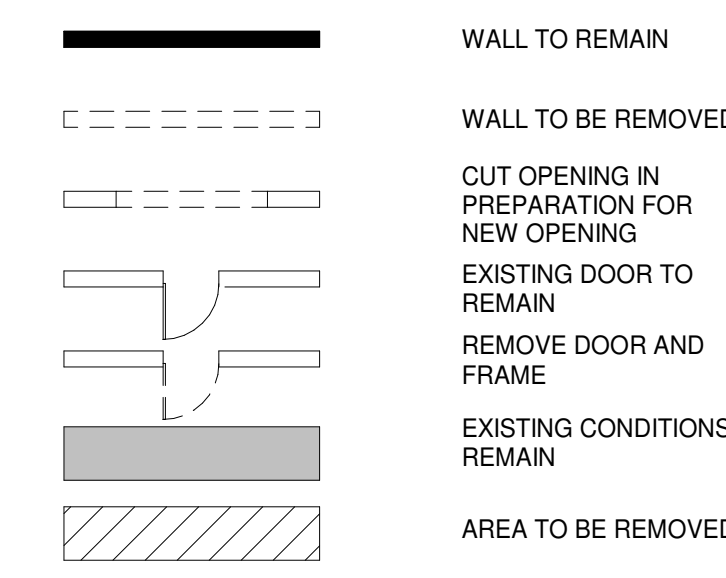


3 EXISTING KEY PLAN
1/32" = 1'-0"

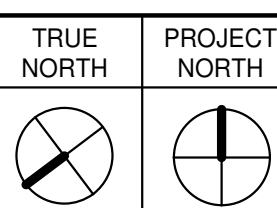
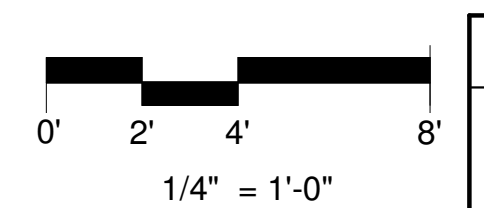
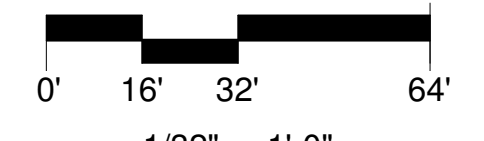
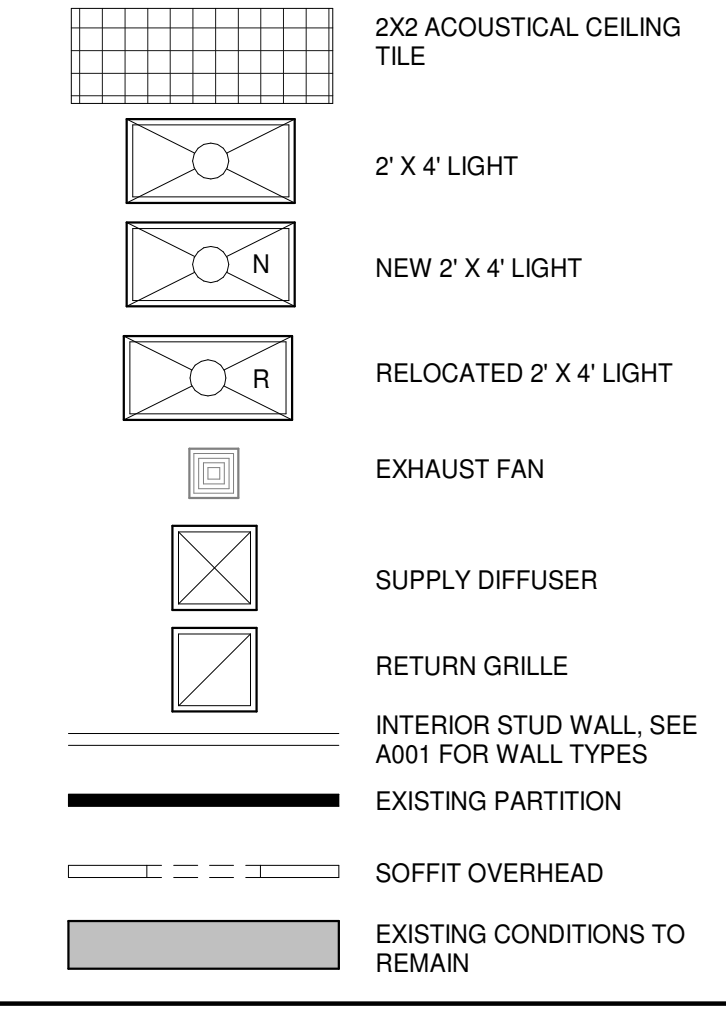
DEMOLITION NOTES

- THE GENERAL CONTRACTOR SHALL INSPECT THE EXISTING FACILITY TO DETERMINE THE EXACT EXTENT OF ALL DEMOLITION WORK.
- REMOVE ALL EXISTING FIXTURES, FURNISHING, CABINETRY, ETC. NOT INDICATED TO REMAIN.
- REMOVE ALL EXISTING LIGHTING, CEILING AND SUSPENSION SYSTEMS, WALL FINISHES AS REQUIRED FOR THE NEW WORK.
- REMOVE ALL EXISTING CONSTRUCTION AS REQUIRED FOR ALL NEW CONSTRUCTION.
- SEE STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL DOCUMENTS FOR COORDINATION OF DEMOLITION ACTIVITIES.
- CONTRACTOR TO CONFIRM THAT THE AREA IS FREE AND CLEAR OF ANY ASBESTOS-CONTAINING MATERIALS WITH OWNER.
- REMOVE ALL ITEMS ATTACHED TO, SET INTO, OR OTHERWISE AFFIXED TO PARTITIONS NOT INTENDED FOR INCORPORATION INTO FINISHED WORK, TO INCLUDE BUT NOT LIMITED TO WALL AND FLOOR STOPS, THERMOSTATS, EXISTING SIGNAGE, SWITCHES, ETC.
- ALL ELECTRICAL AND PLUMBING NOT REUSED SHALL BE CAPPED.
- ALL DEMOLITION SHALL BE COORDINATED WITH THE BUILDING OWNER / SCHEDULED PROVIDED.
- PROVIDE TEMPORARY BRACING AS REQUIRED TO STABILIZE THE BUILDING WHILE DEMOLITION IS OCCURRING AND UNTIL NEW CONSTRUCTION CAN BEGIN.
- REMOVE ALL FLOORING TO ORIGINAL SLAB WHERE INDICATED. PREPARE BARE FLOOR FOR NEW FINISHES.
- ALL REMOVED ITEMS SHALL BE DISPOSED OF BY THE CONTRACTOR OFF SITE PER ALL LOCAL, STATE AND FEDERAL ORDINANCES.
- COORDINATE DEMOLITION SEQUENCE AND PHASING WITH OWNER.
- FOR EXTENT OF MECH/ELEC/PLUMB. DEMOLITION SEE MP&E ENGINEERING DRAWINGS.

DEMOLITION LEGEND



LEGEND



GJS ARCHITECTURE

3251 LANDMARK DRIVE, SUITE 241
NORTH CHARLESTON, SC 29418
843-722-4334 (T)
843-722-4135 (F)

**INTERIOR UPFIT FOR:
HANAHAN CITY HALL**

1255 YEAMANS HALL RD
HANAHAN, SC 29410

REVISIONS		
MARK	DATE	DESCRIPTION

PROJECT NO: 2022.04.11
DATE: 06.23.2023
DRAWN BY: ZB
CHECKED BY: RVG
PHASE: CONSTRUCTION DOCUMENTS

DRAWING TITLE
EXISTING PLANS

DRAWING NUMBER
D101

PERMITTING & CONSTRUCTION

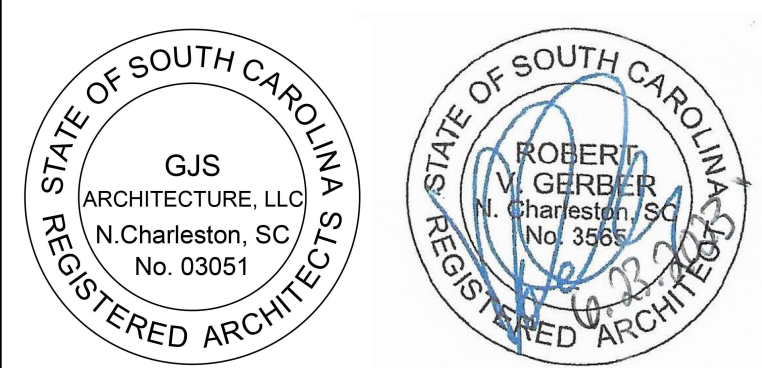
EXISTING PHOTOGRAPHS



3251 LANDMARK DRIVE, SUITE 241
 NORTH CHARLESTON, SC 29418
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INTERIOR UPFIT FOR: HANAHAN CITY HALL

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DRAWING NUMBER

D102
 PERMITTING & CONSTRUCTION

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SYMBOL LEGEND

COLUMN GRID LINE	0	GRID LINE REFERENCE
ROOM NAME AND NUMBER	101 150 SF	ROOM NAME ROOM NUMBER ROOM AREA (IF PRESENT)
PLAN OR SECTION DETAIL	1 A101	DETAIL NUMBER SHEET NUMBER
THROUGH BUILDING SECTION DETAIL	1 A101	DETAIL NUMBER SHEET NUMBER
PARTIAL BUILDING SECTION OR DETAIL	1 A101	DETAIL NUMBER SHEET NUMBER
WALL SECTION DETAIL	1 A101	DETAIL NUMBER SHEET NUMBER
INTERIOR / EXTERIOR ELEVATION DETAIL	1 A101	DETAIL NUMBER SHEET NUMBER
DOOR TAG	101A	DOOR NUMBER SEE DOOR SCHEDULE ON A-601
WINDOW TAG	11	WINDOW NUMBER SEE WINDOW SCHEDULE ON A-611
REVISION TAG	1	REVISION NUMBER
CASEWORK TAG	B-3	TYPE MARK SEE CASEWORK SCHEDULE ON A-721
WALL TAG	402	WALL TYPE HEIGHT DESIGNATOR FURRING DESCRIPTOR
KEYNOTE TAG	A	KEYNOTE REFERENCE

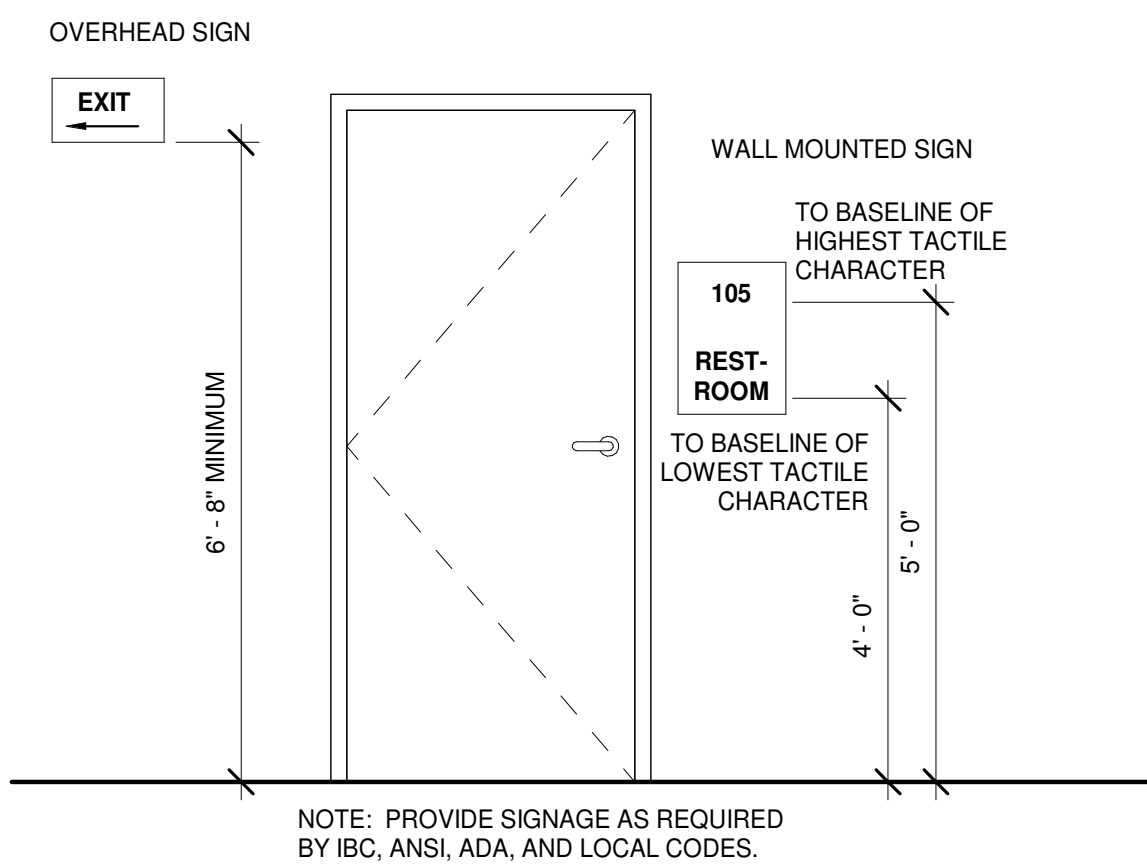
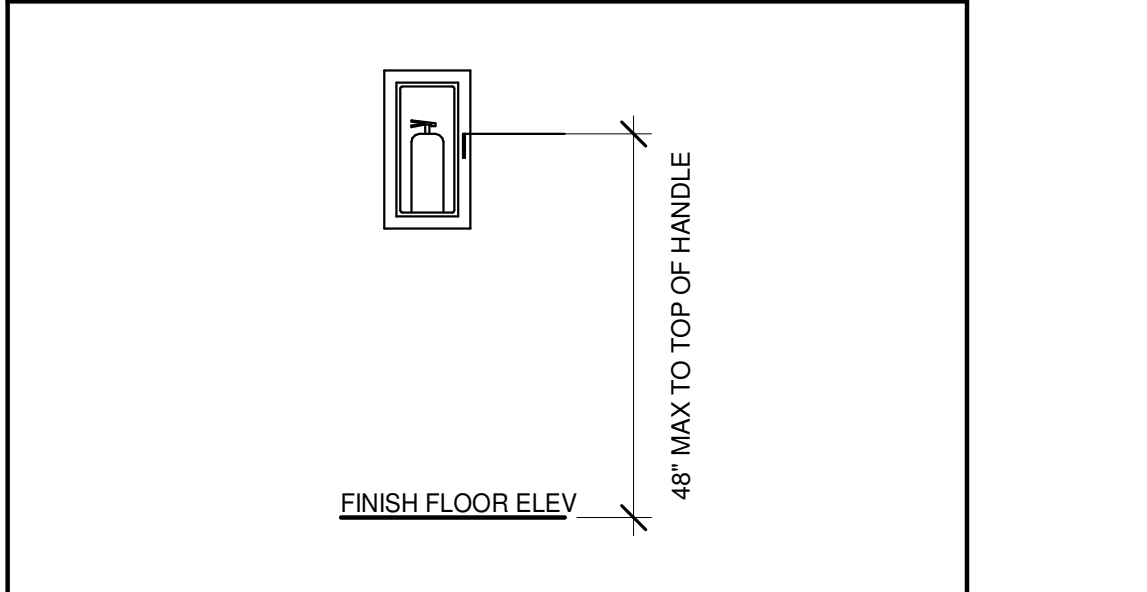
MATERIALS LEGEND

	EARTH, COMPACT FILL
	CONCRETE
	PRECAST CONCRETE
	CONCRETE MASONRY
	SAND, MORTAR, GYPSUM BOARD, PLASTER, STUCCO
	BATT INSULATION / SOUND ATTENUATION BLANKET
	RIGID INSULATION
	FACE BRICK
	FINISH WOOD
	PLYWOOD
	ROUGH WOOD
	WOOD BLOCKING

ABBREVIATIONS

@	ANCHOR BOLT ABOVE	N	NORTH / NEW
AB	ACCOUSTICAL PANEL	NIC	NOT IN CONTRACT
ACP	ACCOUSTICAL TILE	NO	NUMBER
ADJ	ADJUSTABLE / ADJACENT	NOM	NOMINAL
AFF	ABOVE FINISHED FLOOR	NTS	NOT TO SCALE
ALT	ALTERNATIVE	OA	OVERALL / OUTSIDE AIR
ALUM	ALUMINUM	OB	OBSCURE
ANOD	ANODIZED	OC	ON CENTER
ARCH	ARCHITECTURAL / ARCHITECT	OD	OUTSIDE DIAMETER
B	BASE	OF	OUTSIDE FACE
BB	BULLETIN BOARD	OF/CI	OPENING
BD	BOARD	OP	OWNER FURNISHED / CONTRACTOR INSTALLED
BIT	BITUMINOUS	OH	OVERHEAD
BLDG	BUILDING	OPNG	OWNER FURNISHED / OWNER INSTALLED
BLKG	BLOCKING	OPP	OPPOSITE / OPPOSITE HAND
BO	BY OWNER	ORD	OVERFLOW ROOF DRAIN
BOT	BOTTOM	OZ	OUNCE
BRG	BEARING	P	PAINT
BRK	BRICK	PH	PAPER HOLDER / PHONE / PHASE
CAB	CABINET	PLAM	PLASTIC LAMINATE
C/C	CENTER TO CENTER	PLBG	PLUMBING
CF/CI	CONTRACTOR FURNISHED / CONTRACTOR INSTALLED	PLTF	PLATFORM
CF/OI	CONTRACTOR FURNISHED / OWNER INSTALLED	PLWWD	PLYWOOD
CIP	CAST IN PLACE	PNL	PANEL
C	CENTER LINE	PR	PORCELAIN
CLG	CEILING	PR	PAIR
CJ	CONTROL JOINT	PREFAB	PREFABRICATED
CLO	CLOSET	PREFIN	PREFINISHED
CLR	CLEAR	PSI	POUNDS PER SQUARE INCH
CMU	CONCRETE MASONRY UNIT	PTB	PORCELAIN TILE BASE
COL	COLUMN	PTD	PAINTED / PAPER TOWEL DISPENSER
CONC	CONCRETE	PTD/R	PAPER TOWEL DISPENSER / RECEPTACLE
CONST	CONSTRUCTION	PTN	PARTITION
CONT	CONTINUOUS	QT	QUARRY TILE
CPT	CARPET	QTB	QUARRY TILE BASE
CT	CERAMIC TILE	QTY	QUANTITY
CTR	CENTER	R	RISER
D	DEPTH	R & S	ROD AND SHELF
DB	DECIBEL	RAD	RADIUS
DBL	DOUBLE	RB	RUBBER BASE
DEMO	DEMOLISH	RCP	REFLECTED CEILING PLAN
DET	DETAIL	RD	ROOF DRAIN
DIA	DIAMETER	REBAR	REINFORCING STEEL BAR
DIM	DIMENSION	RECP	RECEPTACLE
DN	DOWN	REF	REFERENCE / REFRIGERATOR
DS	DOWNSPOUT	REINF	REINFORCE / REINFORCING
DW	DISHWASHER	REOD	REQUIRED
DWR	DRAWER	RESIL	RESILIENT
E	EAST	RET	RETURN / RETAINING
EA	EACH	RGH	ROUGH
EL	EACH LAYER OR ELEVATION	RM	ROOM
EFS	EXTERIOR FINISH SYSTEM	RO	ROUGH OPENING
ELEC	ELECTRIC SPACE / ELECTRICAL	RP	RESIN PANEL
ELEV	ELEVATOR	RS	ROUGH SAW
EJ	EXPANSION JOINT	RTD	RATED
EQ	EQUAL	S	SOUTH
EQUIP	EQUIPMENT	SB	SPLASH BLOCK
ES	EACH SIDE	SCHED	SCHEDULE
EW	EACH WAY	SCWD	SOLID CORE WOOD
EWC	ELECTRIC WATER COOLER	SD	SOAP DISPENSER
EXH FN	EXHAUST FAN	SF	SQUARE FEET
EXIST (E)	EXISTING	SH	SHELF
EXP	EXTERIOR EXPANSION / EXPOSED	SHV	SHELVING
FC	FIBER CEMENT	SHWR	SHOWER
FD	FLOOR DRAIN	SHT	SHEET
FDC	FIRE DEPARTMENT CONNECTION	SIM	SIMILAR
FE	FIRE EXTINGUISHER	SK	SINK
FEC	FIRE EXTINGUISHER CABINET	SM	SHEET METAL
FF	FINISHED FLOOR / FACTORY FINISH	SND	SANITARY NAPKIN DISPENSER
FFE	FINISHED FLOOR ELEVATION	SNR	SANITARY NAPKIN RECEPTACLE
FIN	FINISH	SPEC	SPECIFICATION
FLR	FLOOR	SPK	SPEAKER
FOM	FACE OF MASONRY	SS	STANDING SEAM
FOS	FACE OF STUD	SSK	SERVICE SINK
FT	FEET	SST	STAINLESS STEEL
FRZ	FREEZER	STC	SOUND TRANSMISSION CLASS
GA	GAGE	STD	STANDARD
GALV	GALVANIZED	STL	STEEL
GB	GRAB BAR	STRUCT	STRUCTURAL
GL	GLASS	SUSP	SUSPENDED
GYP BD	GYPSUM WALLBOARD	T	TREAD
H	HIGH	T / T & G	TONGUE AND GROOVE
HC	HANDICAP ACCESSIBLE	TB	TOWEL BAR
HDW	HARDWARE	TEL	TELEPHONE
HM	HOLLOW METAL	TGL	TEMPERED GLASS
HORIZ	HORIZONTAL	TH	THICK
HR	HOUR / HANDRAIL	TKBD	TACKBOARD
HT	HEIGHT	TLT	TOILET
HVAC	HEATING VENTILATION AIR CONDITIONING	TPD	TOILET PAPER DISPENSER
ID	INTERIOR DIAMETER	TPH	TOILET PAPER HOLDER
IN	INCH	TPTN	TOILET PARTITION
INSUL	INSULATION	TR	TREAD
INT	INTERIOR	TRTD	TREATED
IR	IMPACT RESISTANT	TSL	TOP OF SLAB
JAN	JANITOR	T/S	TOP OF STEEL
JF	JOINT FILLER	TV	TELEVISION
JT	JOINT	TYP	TYPICAL
L	ANGLE / LEFT / LENGTH / LIGHTING PANEL / LONG LEG	UL	UNDERWRITERS LABORATORIES
LAV	LAVATORY	UNO	UNFINISHED
LKR	LOCKER	UR	UNLESS NOTED OTHERWISE URINAL
LVR	LOUVER	VB	VAPOR BARRIER / VINYL BASE
MATL	MATERIAL	VCT	VINYL COMPOSITION TILE
MAX	MAXIMUM	VERT	VERTICAL
MB	MARKER BOARD	VR	VAPOR RETARDER
MBMF	METAL BUILDING MFR.	VERFY	VERIFY
ME	MATCH EXISTING	VT	VINYL TILE
MECH	MECHANICAL	VVC	VINYL WALL COVERING
MED	MEDIUM	VTR	VENT THROUGH ROOF
MEMB	MEMBRANE	W	WIDE / WEST
MEZZ	MEZZANINE	W /	WITHOUT
MFR	MANUFACTURER	WB	WOOD BASE
MIN	MINIMUM	WC	WATER CLOSET
MIR	MIRROR	WOD	WOOD
MO	MASONRY OPENING	WDB	WOOD BASE
MR	MOISTURE RESISTANT	WDO	WINDOW
MTH	MARBLE THRESHOLD	WDP	WOOD PANEL
MTL	METAL	WG	WIRE GLASS
		WH	WATER HEATER
		WP	WATERPROOFING
		WR	WATER RESISTANT
		WSCT	WEATHER STRIPPING
		WWM	WELDED WIRE MESH
		YD	YARD

FIRE EXTINGUISHER CABINET DETAIL



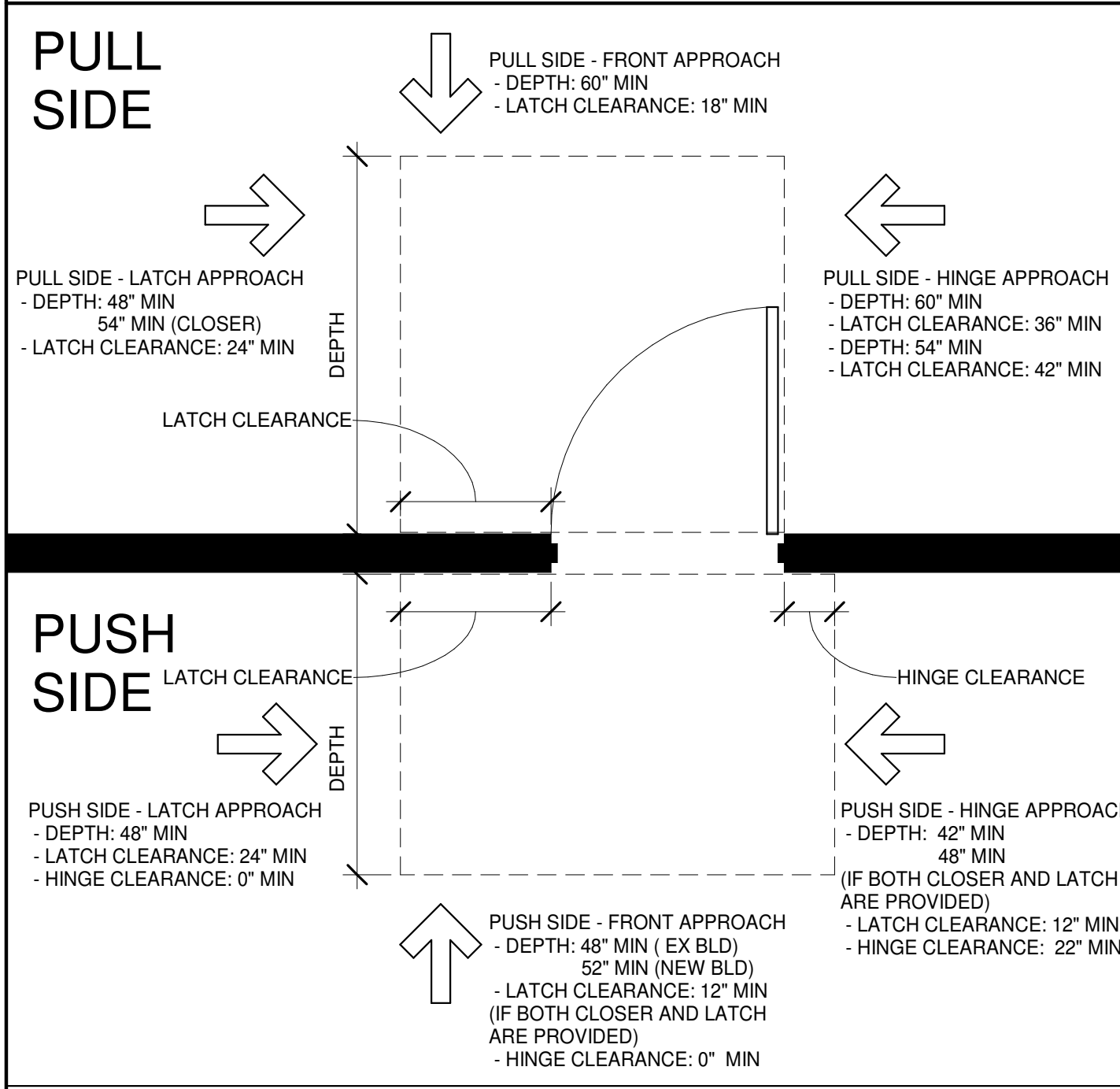
SIGNAGE

4.30.6 MOUNTING LOCATION AND HEIGHT. WHERE PERMANENT IDENTIFICATION IS PROVIDED ROOMS AND SPACES, SIGNS SHALL BE INSTALLED ON WALL ADJACENT TO THE LATCH SIDE OF THE DOOR. WHERE THERE IS NO WALL SPACE TO LATCH THE SIDE OF THE DOOR, SIGNS SHALL BE PLACED ON THE NEAREST ADJACENT WALL. MOUNTING HEIGHT SHALL BE 60" (1525MM) ABOVE THE FINISH FLOOR TO THE CENTERLINE OF THE SIGN. SHALL BE 60" (1525MM) ABOVE THE FINISH FLOOR TO THE CENTERLINE OF THE SIGN, WITHIN 3" (76MM) OF THE SIGN WITHOUT ENCOUNTERING PROTRUDING OBJECTS OR STANDING WITHIN THE DOORSWING.

4.4.2 HEAD ROOM, WALKS, HALLS, CORRIDORS, PASSAGEWAYS, AISLES, OR OTHER CIRCULATION SPACES SHALL HAVE 80" (2030 MM) MINIMUM CLEAR HEAD ROOM. IF VERTICAL CLEARANCE OF AN AREA ADJOINING AN ACCESSIBLE ROUTE IS REDUCED TO LESS THAN 80" A BARRIER TO WARN THE BLIND OR VISUALLY IMPAIRED PERSONS SHALL BE PROVIDED.

HEIGHT ABOVE FINISH FLOOR	MINIMUM CHARACTER HEIGHT
SUSPENDED OR PROJECTED OVERHEAD IN COMPLIANCE WITH 4.4.2. 60" MOUNTED ON WALL ADJACENT TO LATCH SIDE OF THE DOOR, CENTERLINE OF THE SIGN.	MINIMUM OF 3"

MINIMUM DOOR CLEARANCES (ANSI A 11701 - 2017)



MINIMUM REQUIRED ANSI LATEST EDITION/ADA CLEARANCES AT ALL DOORS. PLEASE NOTIFY ARCHITECT PRIOR TO INSTALLATION IF FRAME CLEARANCE CANNOT BE MAINTAINED. DIMENSIONS SHOWN ARE MINIMUMS PER ANSI 117/ADA REQUIREMENTS. ALL DOORS SHALL MEET ANSI 117/ADA GUIDELINES.

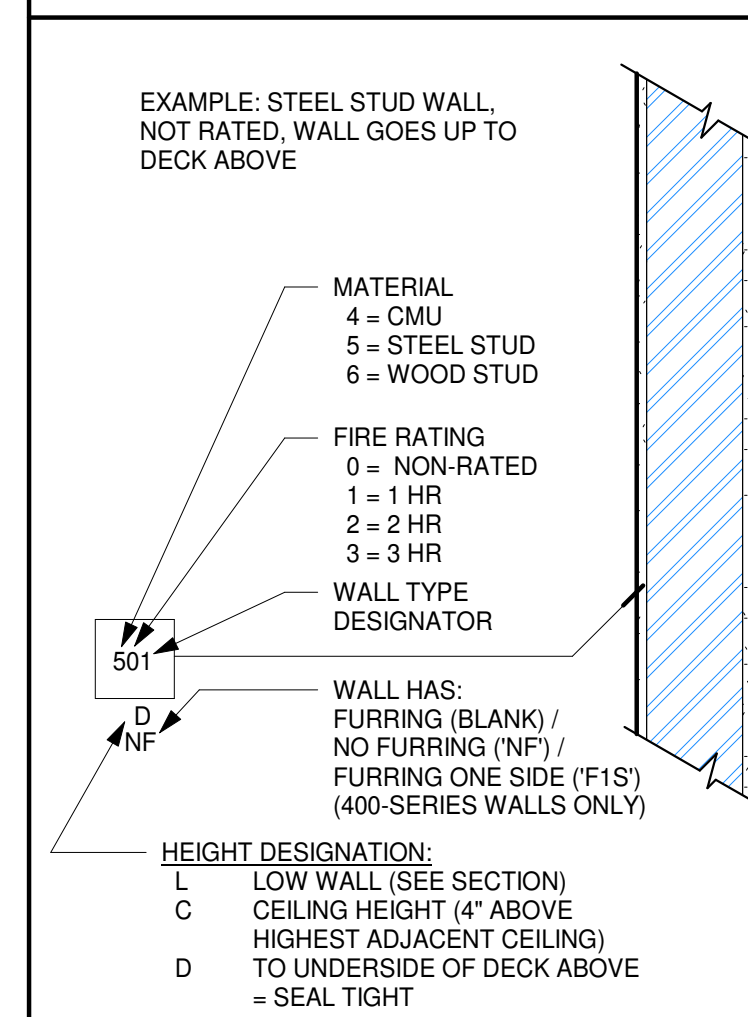
WALL TYPE LEGEND - STEEL STUDS

TAG	WALL TYPE	FIRE RATING	UL #	STC RATING	DESCRIPTION
501		-	-	43	3-5/8" METAL STUDS @ 16" OC 1 LAYER OF 5/8" GYP BD EACH SIDE 3-1/2" SOUND ATTENUATION BATT

HEADER AND JAMB STUDS

LEVEL	WIDTH	HEADER / SILL	JAMB STUD
FINISHED FLOOR TO ROOF	3'-0"	800JS250-33 (50 KSI)	800JS250-33 (50 KSI)
FINISHED FLOOR TO ROOF	6'-0"	800JS250-33 (50 KSI)	800JS250-43 (50 KSI)

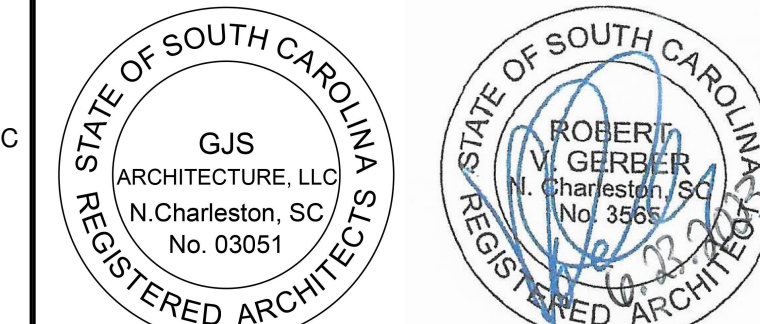
WALL TYPE TAG LEGEND



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843-722-4135 (F)

INTERIOR UPFIT FOR: HANAHAN CITY HALL

1255 YEAMANS HALL RD
HANAHAN, SC 29410



MARK	DATE	DESCRIPTION

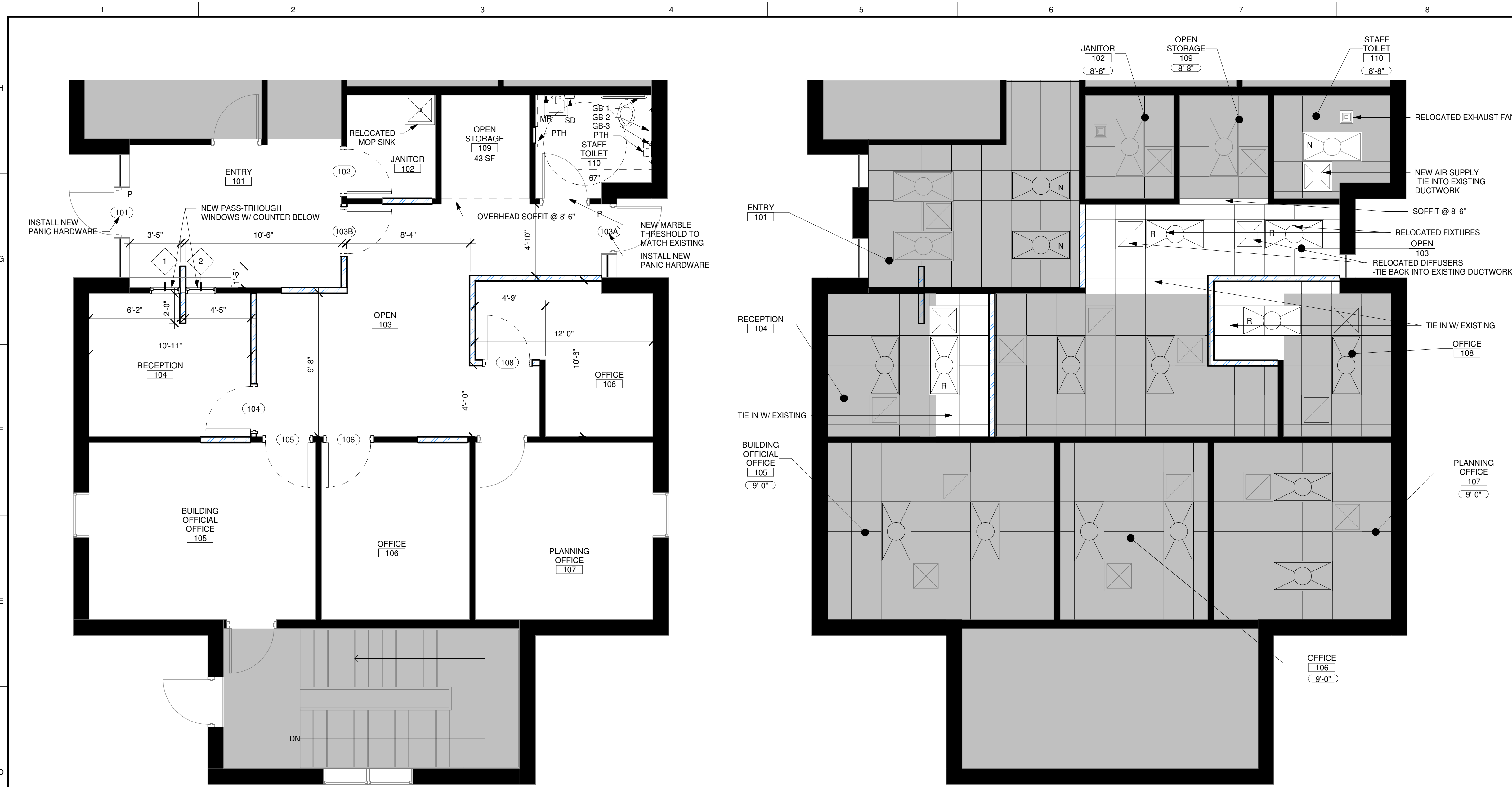
PROJECT NO: 2022.04.11
DATE: 06.23.2023
DRAWN BY: CA
CHECKED BY: RVG
PHASE: CONSTRUCTION DOCUMENTS

ABBREVIATIONS, SYMBOLS, & STANDARD DETAILS

DRAWING NUMBER
A001
PERMITTING & CONSTRUCTION

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

NOTE:
- ALL INTERIOR WALLS ARE TYPE 501C UNLESS NOTED OTHERWISE
- TIE RELOCATED PLUMBING INTO EXISTING LINES

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

GENERAL NOTES

- SEE SHEET A001 FOR WALL TYPES
- VERIFY UNTAGGED WALL TYPES W/ ARCHITECT. SEE ENLARGED PLANS FOR WALL TAGS.
- WALL CHANGES OCCUR AT CORNERS
- DIMENSIONS ARE TO FACE OF METAL STUD AND CENTER OF STRUCTURAL COMPONENTS UNLESS NOTED OTHERWISE
- HOLD MEANS FACE OF FINISHED WALL TO FACE OF FINISHED WALL
- CLEAR MEANS AT LEAST MINIMUM DIMENSION INDICATED
- FLOOR ELEVATIONS GIVEN DERIVE FROM TYPICAL FIRST FLOOR ELEVATION NOMINALLY LABELED AS 0'-0". FLOOR LEVEL CHANGES ARE FROM THIS REFERENCE ELEVATION
- COORDINATE LAYOUT OF BUILDING AND STRUCTURAL GRID WITH ARCHITECT IN FIELD
- THROUGH-WALL PENETRATIONS FOR UTILITY SERVICES SHALL NOT COMPROMISE THE RATINGS OF RATED WALLS
- EXTEND ALL FIRE RATED WALLS TO STRUCTURAL DECK ABOVE. SEAL GAPS AND PENETRATIONS WITH FIRE STOPPING
- IF A RENOVATION, CONTRACTOR IS TO VERIFY LOCATION OF ALL EXISTING WALLS. NOTIFY ARCHITECT OF ANY DISCREPANCY. REPAIR WALLS WHERE EXISTING IS REMOVED
- ALL FURNITURE IS BY OWNER UNLESS NOTED OTHERWISE
- CONFIRM UTILITIES UNDER NEW SLAB
- ALL EXTERIOR WALLS ARE R-19 MIN., R-30 AT ROOF AREAS. ENSURE FULLY ENCLOSED INSULATION BLDG ENVELOPE UNLESS NOTED OTHERWISE
- PROVIDE DRYWALL EXPANSION JOINTS WHERE WALL IS GREATER THAN 30' IN LENGTH W/OUT A CHANGE IN PLANE. SEE DETAIL ON SHEET A002; COORDINATE FINAL LOCATION W/ ARCHITECT

LEGEND

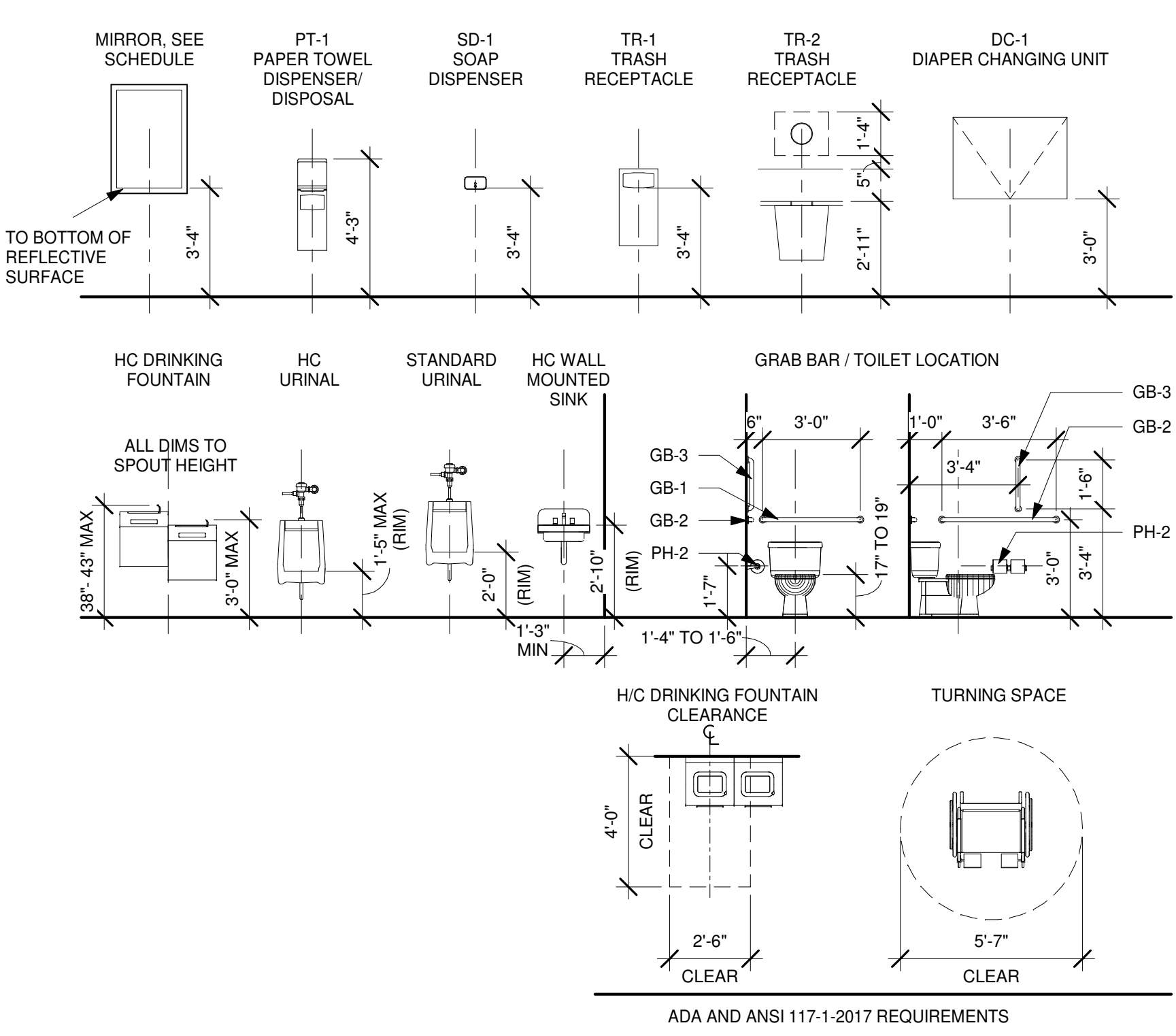
- INTERIOR STUD WALL, SEE A001 FOR WALL TYPES
- EXISTING PARTITION
- SOFFIT OVERHEAD
- EXISTING CONDITIONS TO REMAIN

LEGEND

- 2X2 ACOUSTICAL CEILING TILE
- 2' X 4' LIGHT
- NEW 2' X 4' LIGHT
- RELOCATED 2' X 4' LIGHT
- EXHAUST FAN
- SUPPLY DIFFUSER
- RETURN GRILLE
- INTERIOR STUD WALL, SEE A001 FOR WALL TYPES
- EXISTING PARTITION
- SOFFIT OVERHEAD
- EXISTING CONDITIONS TO REMAIN

CEILING NOTES

- THE INTENT OF THE REFLECTED CEILING PLANS IS TO FAMILIARIZE THE CONTRACTOR WITH THE TOTAL CEILING CONCEPT. THE CONTRACTOR SHALL NOT USE THE REFLECTED CEILING PLAN FOR ESTIMATING ELECTRICAL AND MECHANICAL WORK.
- THE ARCHITECTURAL PLAN DOES NOT REPRESENT ALL COMPONENTS SUCH AS SPECIAL SYSTEMS, SMOKE DETECTORS, LIGHTING AND WALL MOUNTED FIXTURES. SEE MECHANICAL, ELECTRICAL AND FIRE PROTECTION DRAWINGS FOR LOCATIONS OF COMPONENTS.
- MECHANICAL AND ELECTRICAL DRAWINGS IN CONFLICT WITH THE REFLECTED CEILING PLAN SHOULD BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR RESOLUTION PRIOR TO ORDERING AND/OR INSTALLING ANY SYSTEM. CONTRACTOR TO PROVIDE COORDINATION DRAWING FOR REVIEW OF ALL SYSTEMS AT SHOP DRAWING STAGE / SUBMITTAL.
- PARTICULAR ATTENTION IS TO BE GIVEN TO COORDINATING MULTI-HEIGHT CEILINGS WITH REQUIRED ELECTRICAL LIGHTING AND SOFFIT CONSTRUCTION
- ALL OPENINGS IN CEILINGS SHALL BE COORDINATED BY THE CONTRACTOR TO ENSURE PROPER LOCATION OF THE CEILING ACCESSORIES AS INDICATED ON THE DRAWINGS.
- CONTRACTOR TO LABEL HIDDEN, ABOVE CEILING LIFE SAFETY SYSTEMS SUCH AS FIRE DAMPERS AND DUCT DETECTORS AT THE CEILING LEVEL, VISIBLE TO THE ROOM WHICH IT IS ABOVE.
- REFER TO SHEET A001 IN CONJUNCTION WITH THE A100 SERIES FOR WALL TYPES AND INFORMATION ABOUT HEIGHTS OF WALLS ABOVE THE CEILING.
- DIMENSIONS ARE FROM FACE OF CONCRETE BLOCK OR FACE OF STUD.
- DOUBLE GRIDS AT WALLS ARE NOT ACCEPTABLE.
- WHERE GRID / TILE IS LESS THAN 6 INCHES WIDE, THE INSTALLER SHALL PROVIDE A LONGER CEILING TILE CUT FROM A FULL 24" X 48" TILE.
- ALL ACOUSTICAL CEILING TILES ARE ACT1 UNLESS OTHERWISE NOTED ON A601.
- ALL OPENINGS SHALL HAVE UNIFORM MARGINS ON ALL SIDES.
- BRACE TOP OF ALL WALLS TO STRUCTURE INDEPENDENT OF CEILING SPLAY BRACING.
- PERIMETER TRACK FOR ALL ACOUSTICAL CEILING GRIDS TO BE THREE-QUARTER INCH WIDE, INSTALLED IN ACCORDANCE WITH IBC 2015 AND CISCA GUIDELINES.
- LIGHTING FIXTURES, DUCTS AND ACCESSORIES TO BE INDEPENDENTLY SUSPENDED WITH 12 GAUGE WIRE FROM STRUCTURE, NOT FROM CEILING GRID UNLESS PERMITTED BY THE LOCAL BUILDING CODE.
- CONTRACTOR TO PROVIDE SAMPLES OF DECORATIVE LIGHTING AS IDENTIFIED BY THE ARCHITECT FOR ARCHITECT / OWNER REVIEW AND APPROVAL PRIOR TO SHOP DRAWING APPROVAL.



ACCESSORIES SCHEDULE

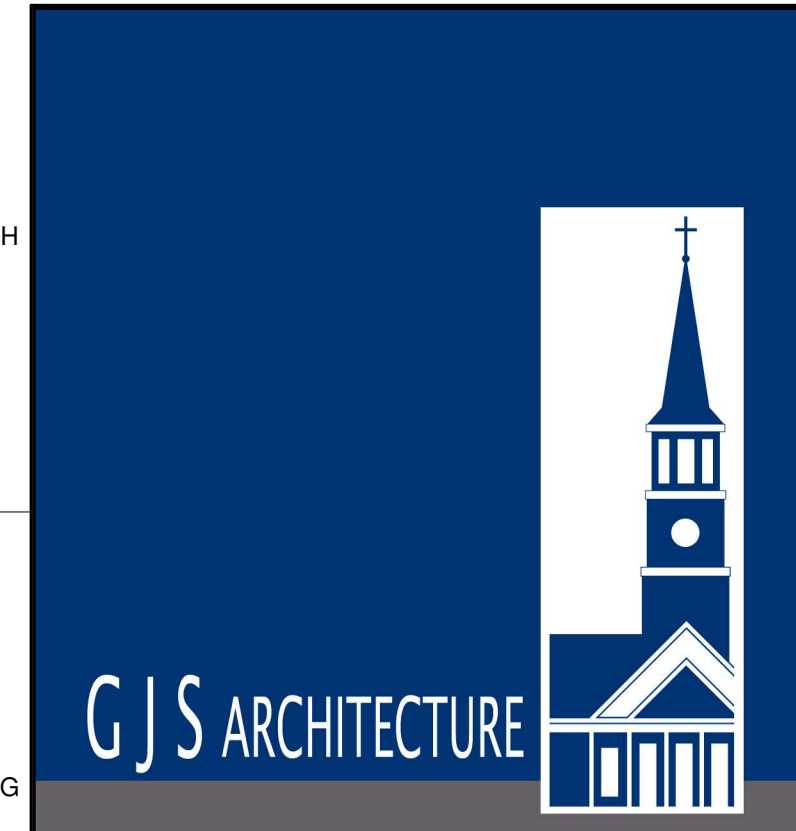
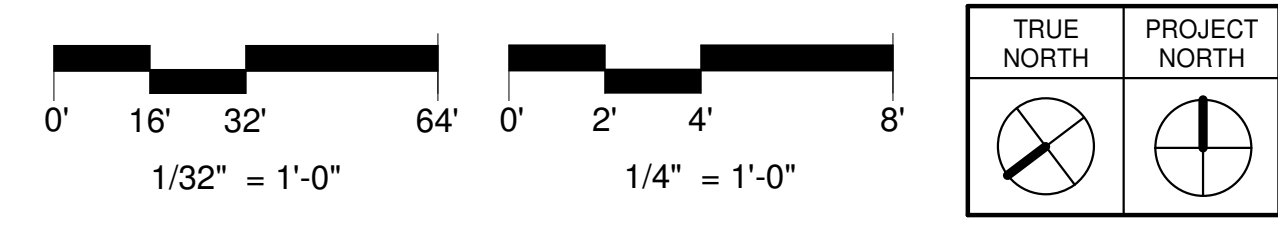
ABBREV.	DESCRIPTION	MFGR MODEL #:	REMARKS
GB-1	GRAB BAR - 36"		RELOCATED
GB-2	GRAB BAR - 42"		RELOCATED
GB-3	GRAB BAR - 18"	# 812 SERIES	40" TO CENTERLINE OF VERTICAL BAR
MR	WALL MIRROR		RELOCATED
TPH	TOILET PAPER HOLDER		RELOCATED
PTH	PAPER TOWEL HOLDER		RELOCATED
SD	SOAP DISPENSER		RELOCATED

NOTE: SOME ACCESSORIES MAY NOT BE USED - SEE FLOOR PLANS

1. MODEL NUMBER SELECTIONS GIVEN ARE FROM BRADLEY CORP., UNLESS NOTED OTHERWISE, AND ARE REFERENCED AS ACCEPTABLE PRODUCT QUALITY ONLY, NOT AS SOLE SOURCE SELECTION.
2. ALL FINISHES TO BE SATIN.
3. PROVIDE SOLID BLOCKING BEHIND ALL ACCESSORIES.
4. INSTALL PIPE PROTECTION DEVICES FOR WATER SUPPLY AND DRAINPIPES UNDER LAVATORIES
5. MOUNT IN STRICT COMPLIANCE W/ ADA AND ANSI.
6. SEAL ALL GAPS & CONNECTIONS BETWEEN WALL & ACCESSORY WITH ANTIMICROBIAL SEALANTS.



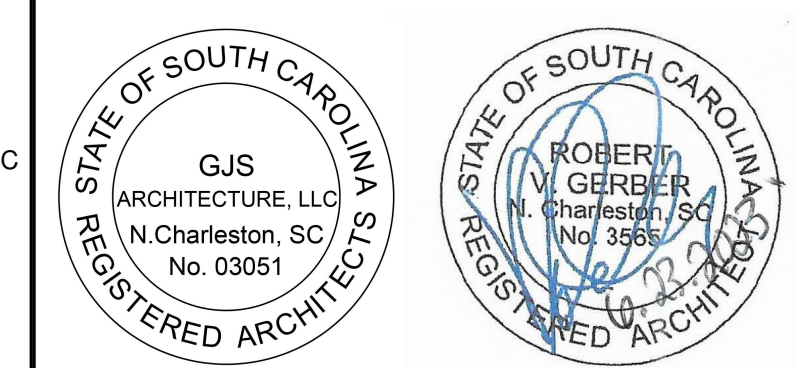
3 KEY PLAN
1/32" = 1'-0"



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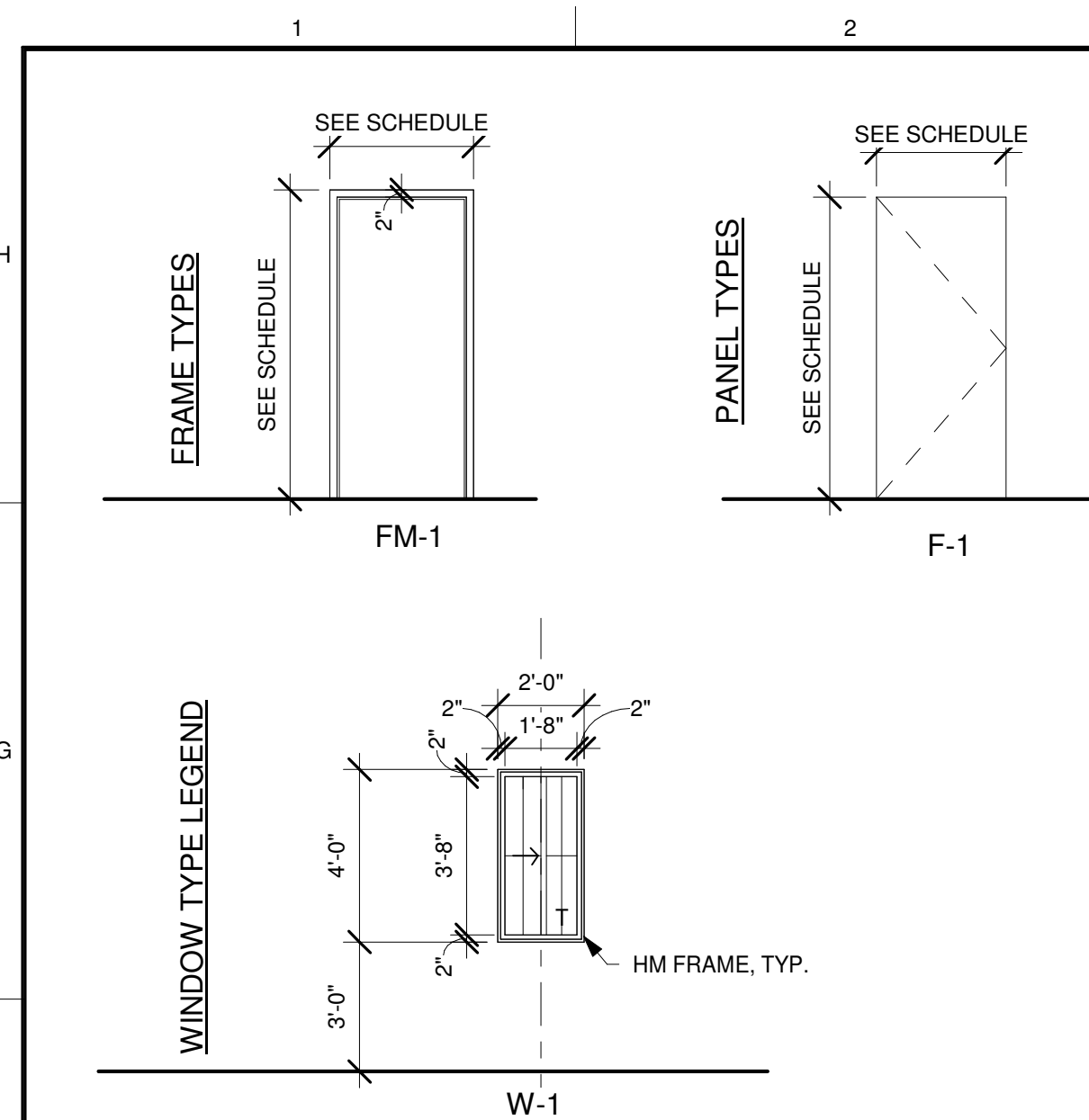
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DRAWING TITLE
PLANS

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A101

PERMITTING & CONSTRUCTION

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DOORS SCHEDULE																			
MARK	PANEL TYPE	DOOR PANEL			FRAME					DETAIL			HARDWARE		COMMENTS	MARK			
		WIDTH	HEIGHT	THICKNESS	MATL	FIN	GLAZING	DP RATING	FRAME TYPE	SIZE		HEAD	JAMB	SILL			FIRE RATING LABEL	SET NO	KEYSIDE RM NO
										FRAME WIDTH	FRAME HEIGHT								
101	F-1	3'-0"	7'-0"	1 3/4"	EX WD	EX ST		FM-1	3'-4"	7'-2"	EX HM	PT						EXISTING DOOR WITH NEW PANIC HARDWARE	101
102	F-1	3'-0"	7'-0"	1 3/4"	EX WD	EX ST		FM-1	3'-4"	7'-2"	EX HM	PT						RELOCATED DOOR, DOOR FRAME, MARBLE THRESHOLD AND HARDWARE	102
103A	F-1	3'-0"	7'-0"	1 3/4"	EX WD	EX ST		FM-1	3'-4"	7'-2"	EX HM	PT						EXISTING DOOR WITH NEW PANIC HARDWARE	103A
103B	F-1	3'-0"	7'-0"	1 3/4"	EX WD	EX ST		FM-1	3'-4"	7'-2"	EX HM	PT						RELOCATED DOOR, DOOR FRAME AND HARDWARE	103B
104	F-1	3'-0"	7'-0"	1 3/4"	EX WD	EX ST		FM-1	3'-4"	7'-2"	EX HM	PT						RELOCATED DOOR, DOOR FRAME AND HARDWARE	104
105	F-1	3'-0"	7'-0"	1 3/4"	EX WD	EX ST		FM-1	3'-4"	7'-2"	EX HM	PT						RELOCATED DOOR, DOOR FRAME AND HARDWARE	105
106	F-1	3'-0"	7'-0"	1 3/4"	EX WD	EX ST		FM-1	3'-4"	7'-2"	EX HM	PT						RELOCATED DOOR, DOOR FRAME AND HARDWARE	106
108	F-1	3'-0"	7'-0"	1 3/4"	EX WD	EX ST		FM-1	3'-4"	7'-2"	EX HM	PT						RELOCATED DOOR, DOOR FRAME AND HARDWARE	108

WINDOW SCHEDULE														
MARK	TYPE MARK	SIZE			FRAME			DETAIL			NOTES	MARK		
		WIDTH	HEIGHT	SILL HT	MATL	FIN	GLAZ	HEAD	JAMB	SILL				
1	W-1	2'-0"	4'-0"	3'-0"	HM	PT	T				SLIDING WINDOW	1		
2	W-1	2'-0"	4'-0"	3'-0"	HM	PT	T				SLIDING WINDOW	2		

FINISH SCHEDULE														
ROOM NO.	ROOM NAME	FLOOR		WALLS				CEILING		CASEWORK		NOTES	ROOM NO.	
		FLOOR	BASE	N	E	S	W	MATL	FIN	HORZ	VERT			
														MATL
101	ENTRY	EX	EX VB	EX	GYP BD	GYP BD	GYP BD MR	CT/PT	EX				101	
102	JANITOR	EX	EX VB	EX	EX	GYP BD MR	CT/PT	EX				CT TO MATCH EXISTING	102	
103	OPEN	CPTS	VB	GYP BD	GYP BD	GYP BD	GYP BD	GYP BD	ACT	FF			103	
104	RECEPTION	CPTS	VB	GYP BD	GYP BD	GYP BD	GYP BD	GYP BD	ACT	FF			104	
105	BUILDING OFFICIAL OFFICE	EX CPT	EX VB	GYP BD	EX	EX	EX	EX	ACT				105	
106	OFFICE	EX CPT	EX VB	GYP BD	EX	EX	EX	EX	ACT				106	
107	PLANNING OFFICE	EX CPT	EX VB	EX	EX	EX	EX	EX	ACT				107	
108	OFFICE	CPTS	VB	GYP BD	EX	GYP BD	GYP BD	GYP BD	ACT	FF			108	
109	OPEN STORAGE	CPTS	VB	EX	EX	EX	EX	EX	ACT	FF			109	
110	STAFF TOILET	CT	CTB	GYP BD MR	CT/PT	GYP BD MR	CT/PT	GYP BD MR	CT/PT	EX		NEW MARBLE THRESHOLD MATCH EXISTING	110	

NOTE: ALL INTERIOR PAINTING TO BE UNDER SEPARATE AGREEMENT

- ### DOOR SCHEDULE NOTES
- PANIC HARDWARE: A DOOR LATCHING ASSEMBLY INCORPORATING A DEVICE WHICH RELEASES THE LATCH UPON THE APPLICATION OF A FORCE IN THE DIRECTION OF EXIT TRAVEL.
 - ALL DOORS WITH PANIC HARDWARE SHALL BE SELF-CLOSING (CLOSERS).
 - ALL EXTERIOR HM FRAMES AND HM DOORS TO BE GALVANIZED.
 - SEE FINISH SCHEDULE FOR DOOR AND FRAME FINISHES.
 - HARDWARE BY ALLOWANCE.
 - NOT ALL DOOR TYPES OR FRAME TYPES WILL OCCUR IN EACH PROJECT. SEE SCHEDULE AND FLOOR PLANS FOR LOCATION AND TYPES OF DOORS.
 - PROVIDE FRAMING ANCHORS AS REQUIRED BY WALL CONSTRUCTION
 - THROAT DIMENSION VARIES BY WALL CONSTRUCTION

- ### WINDOW SCHEDULE NOTES
- PROVIDE TEMPERED GLASS AT ALL LOCATIONS REQUIRED BY CODE
-SWING DOORS
-WITHIN 24" OF A DOOR AND WITHIN 60" OF WALKING SURFACE
-GREATER THAN 9 SF WITH BOTTOM LESS THAN 18" ABOVE THE FLOOR
 - SEE PLAN A101 FOR LOCATION & QUANTITY OF TYPES
 - FIELD VERIFY ROUGH OPENING DIMENSIONS, DIMENSIONS SHOWN ARE NOMINAL

GLAZING SCHEDULE NOTES

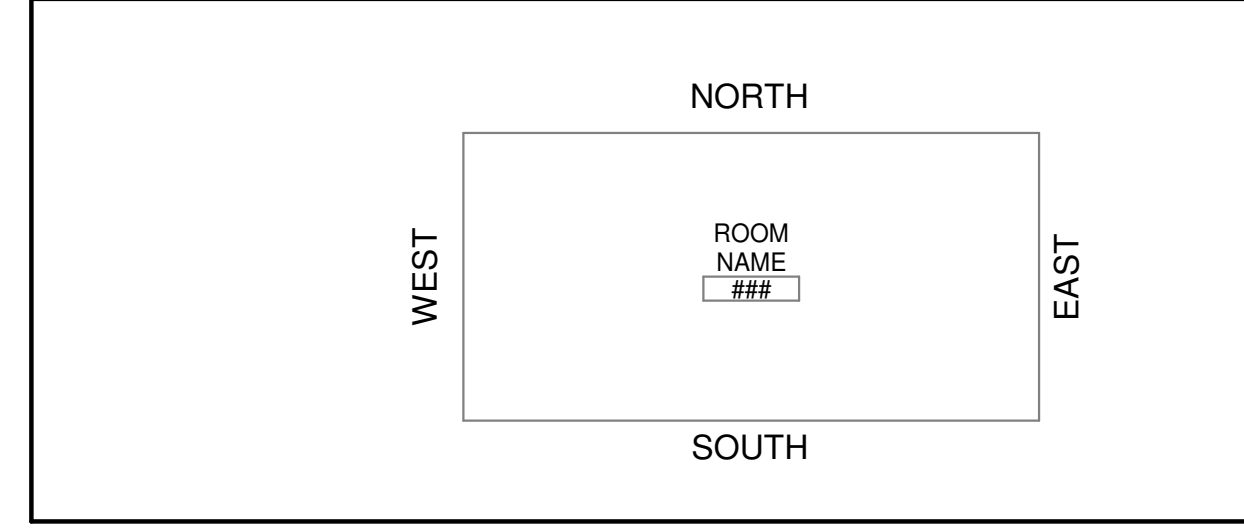
MARK	THICKNESS	DESCRIPTION
CG-T	1/4"	CLEAR GLASS - TEMPERED
FL	1/4"	FIRELITE GLASS
MG	1/4"	ONE WAY MIRROR GLASS
LEC	1-5/16"	LOW-E CLEAR INSULATED GLASS
LEC-T	1-5/16"	LOW-E CLEAR INSULATED GLASS - TEMPERED
LEC-IM	1-5/16"	LOW-E CLEAR INSULATED GLASS - IMPACT RESISTANT GLAZING AND TEMPERED GLASS SACRIFICIAL EXTERIOR GLASS
LET	1-5/16"	LOW-E TINTED INSULATED GLASS
LET-T	1-5/16"	LOW-E TINTED INSULATED GLASS - TEMPERED
LET-IM	1-5/16"	LOW-E TINTED INSULATED GLASS - IMPACT RESISTANT GLAZING AND TEMPERED GLASS SACRIFICIAL EXTERIOR GLASS
SP-IM	1-5/16"	SPANDREL GLASS - IMPACT RESISTANT GLAZING
T	1/4"	TEMPERED GLASS
TG	1/4"	TINTED GLASS
TG-T	1/4"	TINTED GLASS - TEMPERED
WG	1/4"	WIRED GLASS - ORTHOGONAL ORIENTATION

- ### FINISH NOTES
- INTERIOR FINISH SPECIFICATIONS ARE INCLUDED. ANY QUESTIONS REGARDING THE SPECIFICATIONS WHICH REQUIRE CLARIFICATION, CONSULT THE ARCHITECT BEFORE PROCEEDING. AN OWNER/ARCHITECT/CONTRACTOR PRE-FINISH MEETING SHALL BE HELD PRIOR TO ORDERING OR INSTALLING FINISHES.
 - DOORS TO BE FACTORY FINISHED WITH PAINTED FRAME, UNLESS NOTED OTHERWISE UNDER FINISH NOTES COLUMN ON FINISH SCHEDULE. IN SITUATIONS WHERE FRAMES ARE DIFFERENT COLORS AT A DOORWAY, DOORS ARE TO BE PAINTED/STAINED TO MATCH COORDINATING FRAME.
 - FOR CLARIFICATION OF FINISHES WHERE CASEWORK, BUILT-INS OR SPECIAL TREATMENTS OCCUR, REFER TO THE ELEVATIONS AND DETAILS.
 - ALL MISCELLANEOUS GRILLES, DIFFUSER, PLATES, ETC. OCCURRING ON WALLS AND / OR CEILINGS ARE TO BE FINISHED TO MATCH THE WALL OR CEILING ON WHICH THEY OCCUR.
 - ALL PAINTED SURFACES ARE TO RECEIVE ONE PRIME AND A MINIMUM OF TWO FINISH COATS. PRIME ALL SURFACES ACCORDING TO MANUFACTURER'S SPECIFICATIONS PRIOR TO APPLICATION OF PAINT. THE NUMBER OF COATS SPECIFIED IS THE MINIMUM NUMBER REQUIRED; APPLY ADDITIONAL WHEN UNDERCOATS, STAINS OR OTHER CONDITIONS SHOW THROUGH FINAL COAT OF PAINT UNTIL PAINT FILM IS OF UNIFORM FINISH, COLOR, AND APPEARANCE.
 - UNLESS OTHERWISE INDICATED ON THE DRAWINGS OR IN THE SPECIFICATIONS, EGGSHELL FINISH/LATEX AT TYPICAL WALLS/OR FLAT FINISH/LATEX AT TYPICAL CEILINGS. SEMI-GLOSS FINISH/ALKYD AT TRIM AT ALL AREAS THROUGHOUT. SEMI-GLOSS FINISH/ALKYD BASE AT MILLWORK, WOOD AND METAL TRIM. PAINTED/STAINED SAME AS FACE IN WHICH DOOR OPENS.
 - ALL MATERIALS AND SURFACES WHICH ARE TO RECEIVE A STAINED FINISH SHALL BE STAINED TO MATCH SAMPLES PROVIDED BY THE DESIGNER. CONTRACTOR SHALL PREPARE A SAMPLE OF EACH STAINED FINISH ON THE APPROPRIATE MATERIAL AND SUBMIT THAT SAMPLE TO THE DESIGNER FOR APPROVAL PRIOR TO PROCEEDING WITH THE STAINING AND FINISHING OF ANY ITEM. COLOR FINISH AND MATERIAL FOR COMPLETED WORK SHALL MATCH THAT OF THE APPROVED SAMPLE.
 - WHERE SOFFIT OCCURS, PAINT THE UNDERSIDE SAME COLOR AS CEILING, UNLESS OTHERWISE NOTED.
 - INTERIOR WALL AND CEILING FINISH SHALL CONFORM TO THE FIRE RESISTANT STANDARDS FOR FIRE PROTECTION AS SET FORTH BY IBC 2018.
 - CLASSIFICATION OF INTERIOR WALL AND CEILING FINISH SHALL BE CLASS B MATERIAL OR BETTER WITH AN APPROVED FLAME SPREAD INDEX NOT TO EXCEED 75 AND SMOKE DENSITY SHALL NOT BE GREATER THAN 450 WHEN TESTED IN ACCORDANCE WITH ASTM E84 IN THE WAY INTENDED FOR USE.
 - PAINT INTERIOR SURFACES OF DUCTWORK WHICH IS EXPOSED TO VIEW 'FLAT BLACK'.
 - NO INTERIOR FINAL PAINTING IS TO COMMENCE UNTIL THE FACILITY IS WEATHER-TIGHT AND ENVIRONMENTALLY CONDITIONED. THIS SUPERSEDES THE PAINTING MANUFACTURER'S REQUIREMENTS.
 - PROVIDE SMOOTH, NON-ABSORBENT WALL FINISH AT WET WALLS PER IBC 1210.2

ABBREVIATIONS

ABBREVIATION	MATERIAL
ACR	ACRYLIC
ACT	ACOUSTICAL TILE
B	BASE
BI	BASE-INTEGRAL
CONC	CONCRETE
CM	CULTURED MARBLE
CPT	CARPET
CPTS	CARPET TILE/SQUARE
EXP	EXPOSED
EXIST (EX)	EXISTING
FF	FACTORY FINISH
FIN	FINISH
GRAN	GRANITE
GYP BD	GYP SUM BOARD
GYP BD IR	IMPACT RESISTANT GYP SUM BOARD
GYP BD MR	MOISTURE RESISTANT GYP SUM BOARD
HORZ	HORIZONTAL
INT	INTERIOR
L	LINOLEUM
LP	LINER PANEL
LVT	LUXURY VINYL TILE
MFR	MANUFACTURER
MATL	MATERIAL
PL	PLASTER
PLAM	PLASTIC LAMINATE
PORC	PORCELAIN TILE
PT	PAINT
PTB	PORCELAIN TILE BASE
QT	QUARRY TILE
QTB	QUARRY TILE BASE
RB	RUBBER BASE
RF	RUBBER FLOORING
RP	REINFORCED PANELS
SC	STAINED CONCRETE
SS	SOLID SURFACE
ST	STAIN
V	VINYL
VB	VINYL BASE
VCT	VINYL COMPOSITION TILE
VERT	VERTICAL
VWC	VINYL WALL COVERING
WD	WOOD
WDB	WOOD BASE
WDP	WOOD PANELING

ROOM ORIENTATION LEGEND



FINISH DESCRIPTIONS

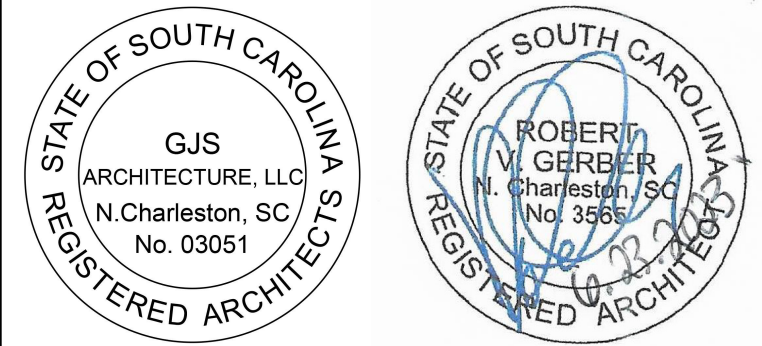
ITEM NO.	MATERIAL	MANUFACTURER	PRODUCT	DESCRIPTION
FLOOR				
CPTS	CARPET SQUARES	--	--	TO BE SELECTED
BASE				
CTB	CERAMIC TILE BASE	--	--	MATCH EXISTING
VB	VINYL BASE	--	--	MATCH EXISTING
WALL				
CT	CERAMIC TILE	--	--	MATCH EXISTING
CEILING				
ACT	ACOUSTICAL CEILING TILE	--	--	MATCH EXISTING



3251 LANDMARK DRIVE, SUITE 241
NORTH CHARLESTON, SC 29418
843-722-4334 (T)
843-722-4135 (F)

INTERIOR UPFIT FOR: HANAHAN CITY HALL

1255 YEAMANS HALL RD
HANAHAN, SC 29410



REVISIONS		
MARK	DATE	DESCRIPTION

PROJECT NO: 2022.04.11
DATE: 06.23.2023
DRAWN BY: CA
CHECKED BY: RVG
PHASE: CONSTRUCTION DOCUMENTS

SCHEDULES AND TYPES

DRAWING NUMBER
A601
PERMITTING & CONSTRUCTION