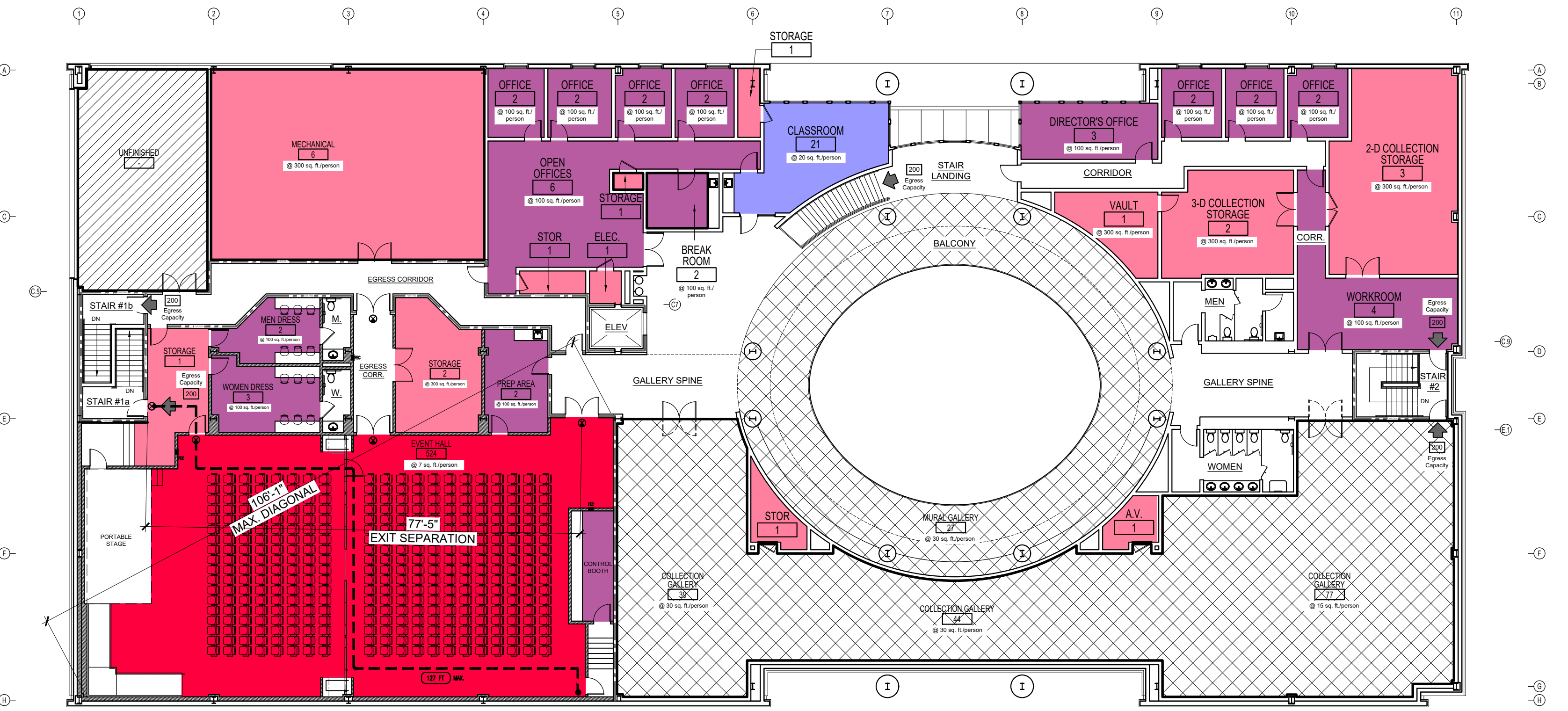


LIFE SAFETY PLAN - OPTION #2

SCALE
1/16" = 1'-0" 2



LIFE SAFETY PLAN - OPTION #1

SCALE
1/16" = 1'-0" 1

LEGEND

- ③ 30 sq. ft./person
- ⑥ 300 sq. ft./person
- ⑩ 100 sq. ft./person
- ⑮ 15 sq. ft./person
- ⑳ 20 sq. ft./person
- ㉑ 200 sq. ft./person
- UNFINISHED SPACE

NOTE: NUMBER IN BOX INDICATES CALCULATED PERSON OCCUPANCY TOTAL FOR ROOM

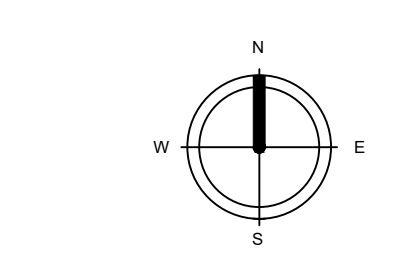
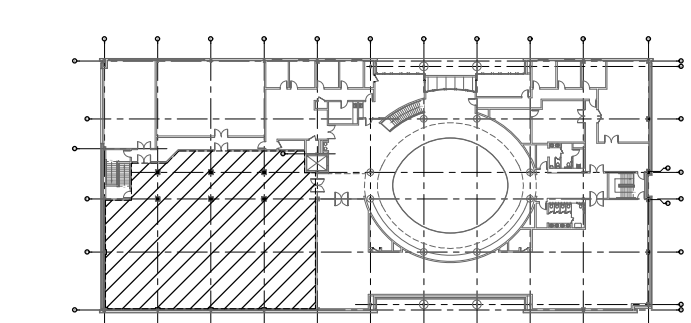
PLUMBING REQUIREMENTS:

- ⑮ 15 sq. ft./person:
868 PERSONS TOTAL BUILDING CAPACITY: 434 MEN (50% TOTAL), 434 WOMEN (50% TOTAL)
4 MALE TOILETS REQUIRED (1 TOILET PER 125)
7 MALE TOILETS PROVIDED (5 TOILETS AND 2 URINALS)
7 FEMALE TOILETS REQUIRED (1 TOILET PER 65)
11 FEMALE TOILETS PROVIDED
NOTE: ONE UNISEX TOILET IN ADDITIONS TO ABOVE PROVIDED
3 MALE SINKS REQUIRED (1 SINK PER 200)
7 MALE SINKS PROVIDED
3 FEMALE SINKS REQUIRED (1 SINK PER 200)
9 FEMALE SINKS PROVIDED
- ⑦ 7 sq. ft./person:
1183 PERSONS TOTAL BUILDING CAPACITY: 592 MEN (50% TOTAL), 592 WOMEN (50% TOTAL)
5 MALE TOILETS REQUIRED (1 TOILET PER 125)
7 MALE TOILETS PROVIDED (5 TOILETS AND 2 URINALS)
10 FEMALE TOILETS REQUIRED (1 TOILET PER 65)
11 FEMALE TOILETS PROVIDED
NOTE: ONE UNISEX TOILET IN ADDITIONS TO ABOVE PROVIDED
3 MALE SINKS REQUIRED (1 SINK PER 200)
7 MALE SINKS PROVIDED
3 FEMALE SINKS REQUIRED (1 SINK PER 200)
9 FEMALE SINKS PROVIDED
2 DRINKING FOUNTAINS REQUIRED (1 FOUNTAIN PER 500)
4 DRINKING FOUNTAINS PROVIDED
1 SERVICE SINK REQUIRED
2 SERVICE SINKS PROVIDED
NOTE: 1 ADA ACCESSIBLE SHOWER PROVIDED (NONE REQUIRED)

LIFE SAFETY LEGEND

- ← 138 FT EXIT ACCESS TRAVEL DISTANCE
- 1HR RATED WALL/SHAFT CONSTRUCTION
- FEC FIRE EXTINGUISHER+CABINET LOCATION
- FE WALL HUNG FIRE EXTINGUISHER LOCATION

KEY PLAN



**Build-Out of Existing Space for the
Tubman African American Museum**

310 Cherry Street, Macon, GA 31201

NEW LIFE SAFETY PLANS

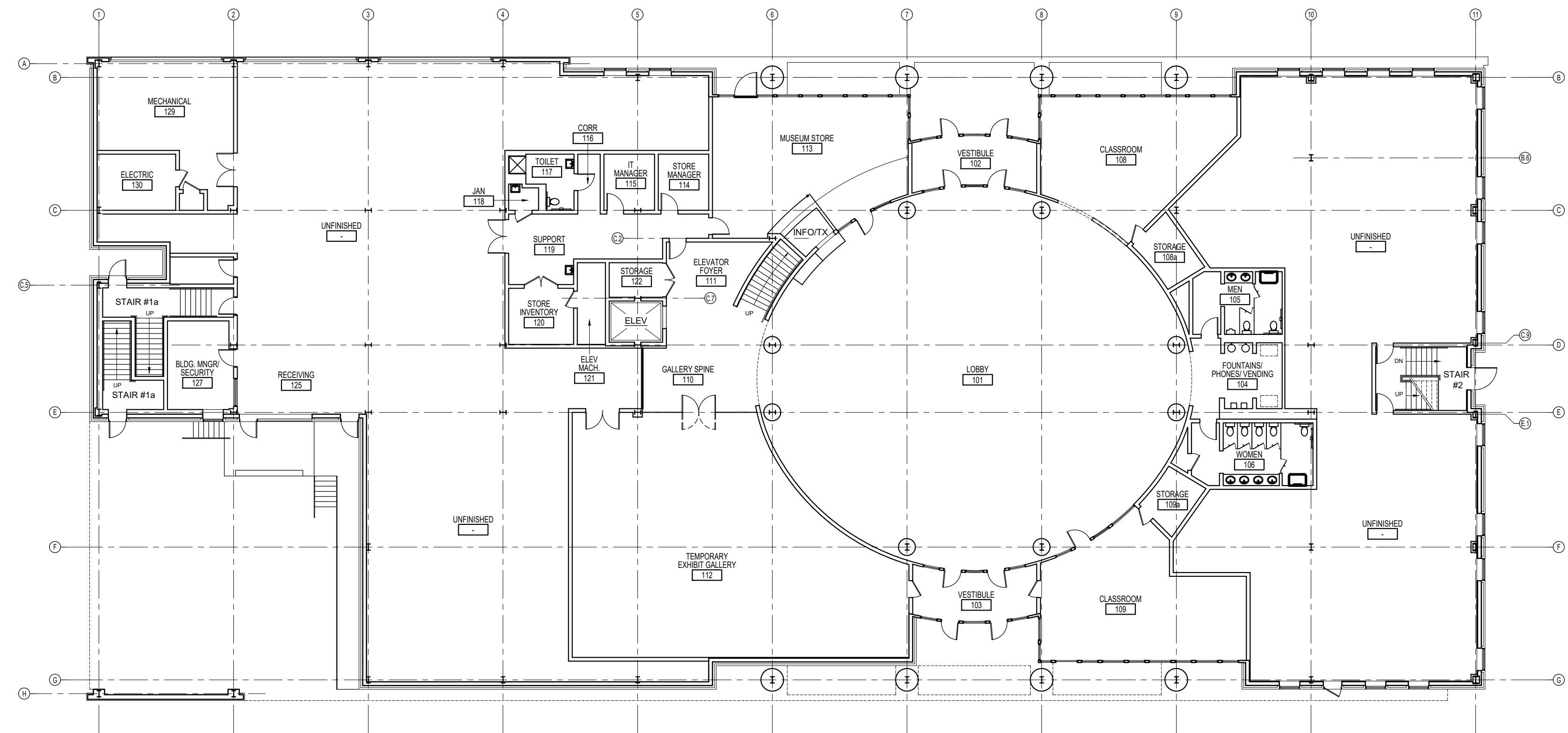
No.	Description	Date

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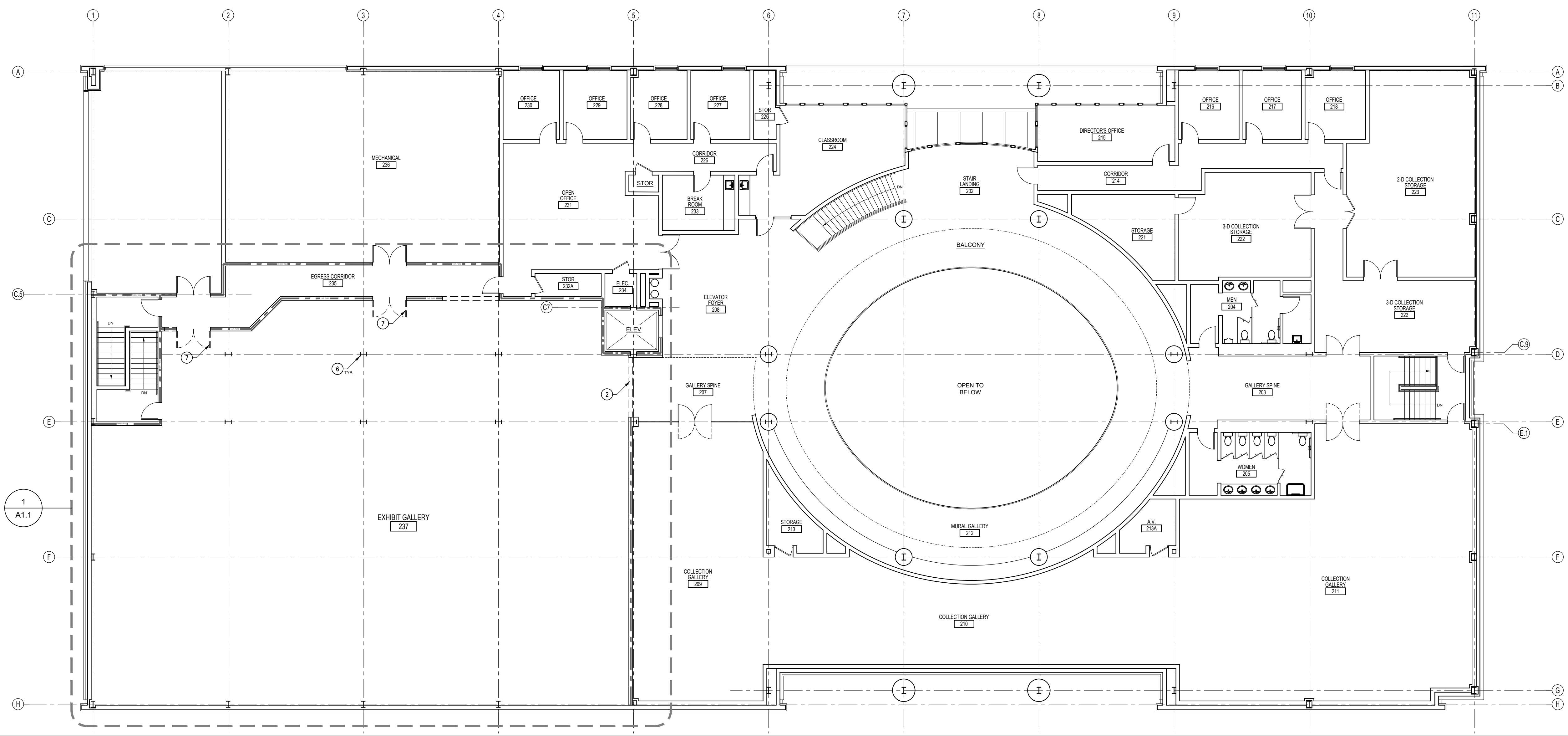
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Date	04/07/2022
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Checked By	CEB

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Scale As indicated

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EXISTING FIRST FLOOR PLAN - (N.I.C.) SCALE 1/16"= 1'-0" 2



EXISTING SECOND FLOOR PLAN / DEMOLITION PLAN SCALE 3/32"= 1'-0" 1

GENERAL SHEET NOTES

- DIMENSIONS ARE TAKEN TO FACE OF STUD OR MASONRY/CONCRETE, UNLESS INDICATED OTHERWISE.
- CONTACT ALL UTILITIES PRIOR TO PERFORMING ANY WORK, COORDINATE UTILITY LOCATIONS, DISCONNECT WITH UTILITY COMPANY. PAY ALL REQUIRED FEES AND PERMITS.
- ITEMS TO BE DEMOLISHED SHALL BE TAKEN DOWN IN AN ORDERLY AND CAREFUL MANNER, WITH DUE CONSIDERATION FOR OCCUPANTS OF NEIGHBORING BUILDINGS AND THE PUBLIC. BRACING AND SHORING SHALL BE USED AS NECESSARY TO AVOID COLLAPSE OF ANY PORTION OF THE STRUCTURE.
- BE COMPLETELY RESPONSIBLE FOR ALL BRACING AND SHORING DESIGN, AND THE ERECTION AND REMOVAL THEREOF.
- UPON COMPLETION, LEAVE THE PREMISES CLEAN, NEAT AND ORDERLY.
- THE REMOVAL OF ALL ITEMS INDICATED TO BE REMOVED SHALL BE DONE WITH UTMOST CARE, USING SUITABLE TOOLS AND METHODS. CONTRACTOR SHALL DISPOSE OF MATERIALS IN APPROVED AND LEGAL MANNER, INCLUDING ALL PERMITS AND FEES.
- THE CONTRACTOR SHALL NOT ALLOW TRASH AND DEBRIS TO ACCUMULATE: ALL TRASH AND DEBRI RESULTING FROM EACH DAY'S DEMOLITION WORK SHALL BE TRANSPORTED OFF SITE AND LEGALLY DISPOSED; LOOSE MATERIAL WHICH SPILLS OF TRUCKS OR WHICH ACCUMULATES ON GROUND DURING HANDLING AND LOADING SHALL BE PICKED UP BY END OF EACH DAY.
- THE CONTRACTOR SHALL ASSUME ALL RESPONSIBILITY FOR DAMAGES CAUSED BY HIS OPERATIONS OR HIS SUBCONTRACTOR'S OPERATIONS TO ADJACENT PROPERTY, GRASS, CURBS, EQUIPMENT, VEHICLES, STREETS, UTILITIES OR STRUCTURES, AND SHALL REPLACE OR REPAIR SUCH DAMAGE AT NO COST TO THE OWNER.

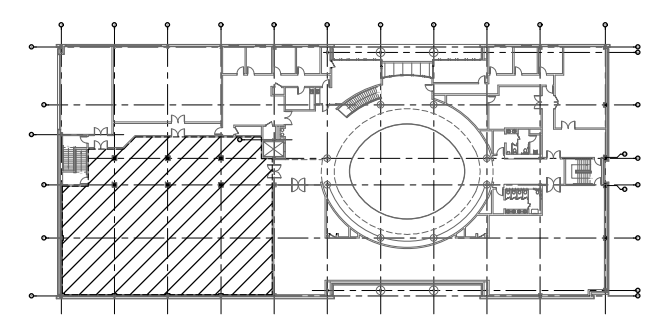
KEYNOTES

- NO WORK IS REQUIRED IN THIS SPACE.
- REMOVE AND DISCARD EXISTING WALL PARTITIONS.
- REMOVE AND DISCARD EXISTING DOOR, FRAME AND HARDWARE.
- REMOVE AND DISCARD EXISTING PLUMBING FIXTURES.
- EXISTING FIRE EXTINGUISHER BOX TO REMAIN / RELOCATE AS REQUIRED.
- EXISTING COLUMNS TO REMAIN, TYP.
- REMOVE AND REUSE EXISTING DOOR, FRAME AND HARDWARE.
- CAREFULLY REMOVE EXISTING DECORATIVE COLUMNS WITHOUT DAMAGE FOR REUSE.

LEGEND

- EXISTING WALL TO REMAIN
- EXISTING WALLS TO BE DEMOLISHED

KEY PLAN



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CHARLES E. BYTHWOOD, AIA
Principal

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Build-Out of Existing Space for the Tubman African American Museum
310 Cherry Street, Macon, GA 31201
EXISTING / DEMOLITION FLOOR PLAN

MATERIAL SCHEDULE

TYPE	MANUFACTURER	PRODUCT NAME	PRODUCT STYLE	FINISH	LOCATION	CONTACT	NOTES
PT-1	N/A	STANDARD	STANDARD	PAINT	REFER TO PLAN	N/A	
B-1	N/A	STANDARD	STANDARD	6" RUBBER BASE	REFER TO PLAN	N/A	
CPT-1	N/A	STANDARD	STANDARD	CARPET	REFER TO PLAN	N/A	
T-1	N/A	STANDARD	STANDARD	TILE	REFER TO PLAN	N/A	4' TILE WAINSCOT

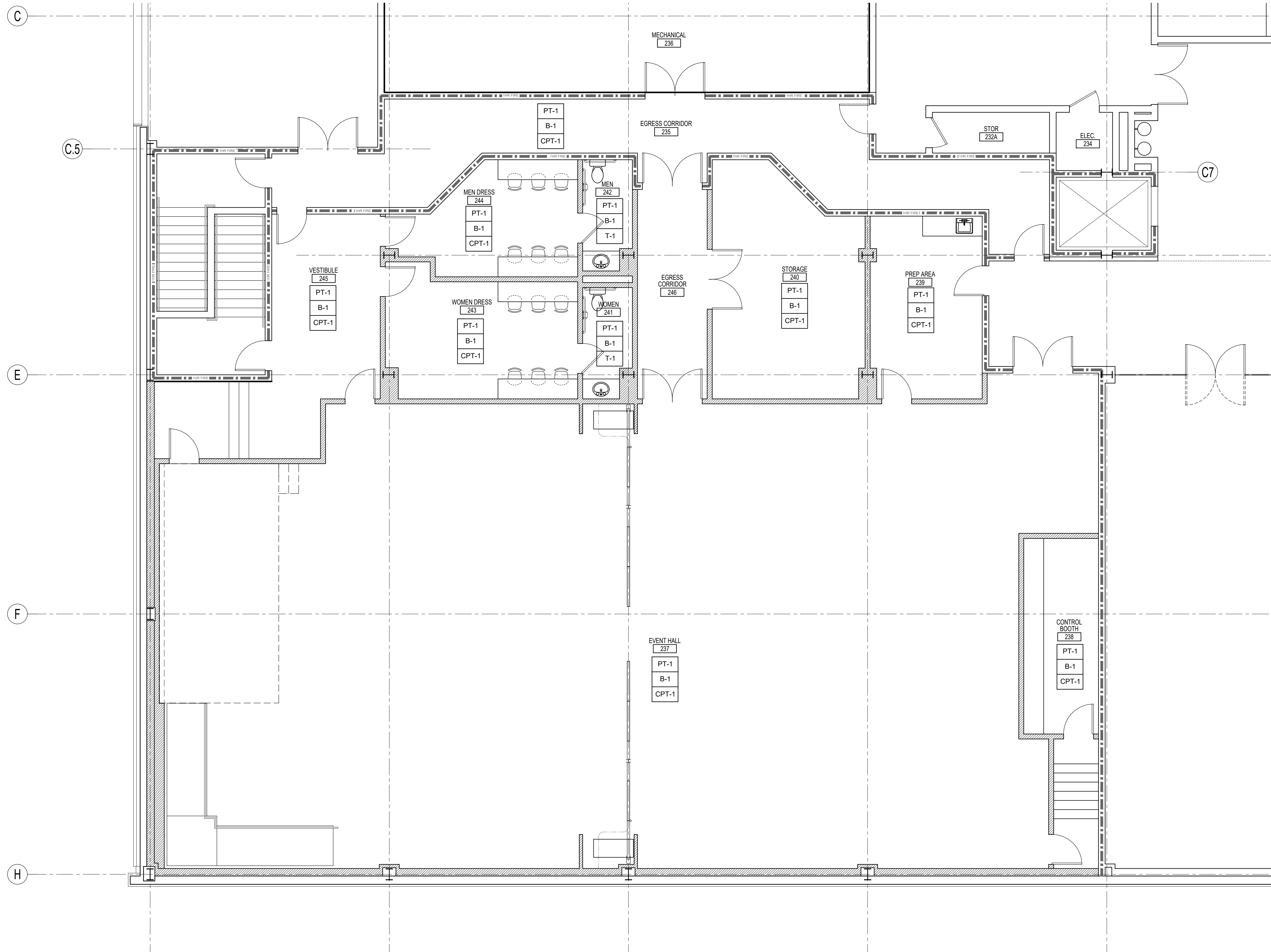
GENERAL SHEET NOTES

- IN ALL USE AREAS THE INTERIOR WALL AND CEILING FINISHES SHALL BE CLASS C OR HIGHER, IN ACCORDANCE WITH IBC 2020, TABLE 803.9.
- GC TO FULLY RESEARCH THICKNESS OF FLOORING FINISHES IN ORDER TO PROPERLY PROVIDE/BID UNDERLAYMENT BELOW FLOORING TO CREATE A CONTINUOUS LEVEL SURFACE BETWEEN FLOORING MATERIALS.
- FLOORING TRANSITIONS TO OCCUR AT CENTERLINE OF WALL, U.N.O.

FINISH LEGEND

WALL
BASE
FLOOR

INDICATES TYPICAL WALL, BASE, AND FLOORING FINISHES



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Build-Out of Existing Space for the
 Tubman African American Museum
 310 Cherry Street, Macon, GA 31201
 ENLARGED FINISH PLAN

No.	Description	Date

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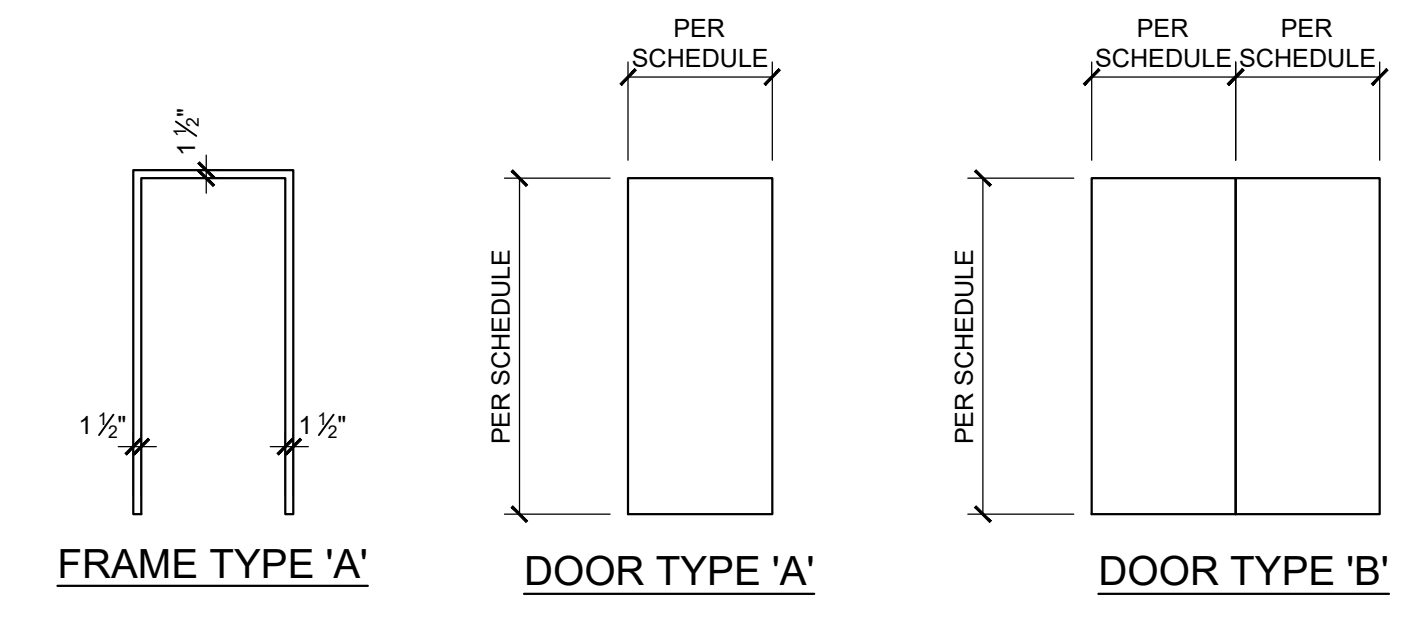
DOOR SCHEDULE																					
MARK		SIZE			DOOR				FRAME			THRESH.	LABEL	DETAILS			HDW	REMARKS	DR. NO.		
DR. NO.	RM. NO.	WIDTH	HEIGHT	THK	TYPE	MATERIAL	FINISH	GLAZING	LABEL	TYPE	MATERIAL			FINISH	HEAD	JAMB				SILL	
SECOND FLOOR																					
235	235	3'-0"	X	7'-2 1/2"	1 3/4"	A	WOOD VENEER	WOOD VENEER	---	"c" LABEL	---	1 1/2" METAL FRAME	PAINT	T.I. ALUM.	---	MANUF.	MANUF.	MANUF.	05.61.335	PROVIDE PANIC EXIT DEVICE PER HARDWARE SCHEDULE	235
237A	237	PR. 3'-0"	X	7'-2 1/2"	1 3/4"	B	WOOD VENEER	WOOD VENEER	---	---	---	1 1/2" METAL FRAME	PAINT	T.I. ALUM.	---	MANUF.	MANUF.	MANUF.	05.61.335	PROVIDE PANIC EXIT DEVICE PER HARDWARE SCHEDULE	237A
237B	237	3'-0"	X	7'-2 1/2"	1 3/4"	A	WOOD VENEER	WOOD VENEER	---	"c" LABEL	---	1 1/2" METAL FRAME	PAINT	T.I. ALUM.	---	MANUF.	MANUF.	MANUF.	05.61.335	PROVIDE PANIC EXIT DEVICE PER HARDWARE SCHEDULE	237B
237C	237	3'-0"	X	7'-2 1/2"	1 3/4"	A	WOOD VENEER	WOOD VENEER	---	---	---	1 1/2" METAL FRAME	PAINT	T.I. ALUM.	---	MANUF.	MANUF.	MANUF.	05.61.335		237C
238A	238	3'-0"	X	7'-2 1/2"	1 3/4"	A	WOOD VENEER	WOOD VENEER	---	---	---	1 1/2" METAL FRAME	PAINT	T.I. ALUM.	---	MANUF.	MANUF.	MANUF.	05.61.335		238A
238B	238	3'-0"	X	7'-2 1/2"	1 3/4"	A	WOOD VENEER	WOOD VENEER	---	---	---	1 1/2" METAL FRAME	PAINT	T.I. ALUM.	---	MANUF.	MANUF.	MANUF.	05.61.335		238B
239A	239	3'-0"	X	7'-2 1/2"	1 3/4"	A	WOOD VENEER	WOOD VENEER	---	"c" LABEL	---	1 1/2" METAL FRAME	PAINT	T.I. ALUM.	---	MANUF.	MANUF.	MANUF.	05.61.335		239A
239B	239	3'-0"	X	7'-2 1/2"	1 3/4"	A	WOOD VENEER	WOOD VENEER	---	---	---	1 1/2" METAL FRAME	PAINT	T.I. ALUM.	---	MANUF.	MANUF.	MANUF.	05.61.335		239B
240	240	PR. 3'-0"	X	7'-2 1/2"	1 3/4"	B	WOOD VENEER	WOOD VENEER	---	---	---	1 1/2" METAL FRAME	PAINT	T.I. ALUM.	---	MANUF.	MANUF.	MANUF.	05.61.335		240
241	241	3'-0"	X	7'-2 1/2"	1 3/4"	A	WOOD VENEER	WOOD VENEER	---	---	---	1 1/2" METAL FRAME	PAINT	T.I. ALUM.	---	MANUF.	MANUF.	MANUF.	05.61.335		241
242	242	3'-0"	X	7'-2 1/2"	1 3/4"	A	WOOD VENEER	WOOD VENEER	---	---	---	1 1/2" METAL FRAME	PAINT	T.I. ALUM.	---	MANUF.	MANUF.	MANUF.	05.61.335		242
243	243	3'-0"	X	7'-2 1/2"	1 3/4"	A	WOOD VENEER	WOOD VENEER	---	---	---	1 1/2" METAL FRAME	PAINT	T.I. ALUM.	---	MANUF.	MANUF.	MANUF.	05.61.335		243
244	244	3'-0"	X	7'-2 1/2"	1 3/4"	A	WOOD VENEER	WOOD VENEER	---	---	---	1 1/2" METAL FRAME	PAINT	T.I. ALUM.	---	MANUF.	MANUF.	MANUF.	05.61.335		244
245	245	3'-0"	X	7'-2 1/2"	1 3/4"	A	WOOD VENEER	WOOD VENEER	---	"c" LABEL	---	1 1/2" METAL FRAME	PAINT	T.I. ALUM.	---	MANUF.	MANUF.	MANUF.	05.61.335		245
246A	236	PR. 3'-0"	X	7'-2 1/2"	1 3/4"	B	WOOD VENEER	WOOD VENEER	---	---	---	1 1/2" METAL FRAME	PAINT	T.I. ALUM.	---	MANUF.	MANUF.	MANUF.	05.61.335		246A
246B	236	PR. 3'-0"	X	7'-2 1/2"	1 3/4"	B	WOOD VENEER	WOOD VENEER	---	"c" LABEL	---	1 1/2" METAL FRAME	PAINT	T.I. ALUM.	---	MANUF.	MANUF.	MANUF.	05.61.335	PROVIDE PANIC EXIT DEVICE PER HARDWARE SCHEDULE	246B

DOOR SCHEDULE NOTES

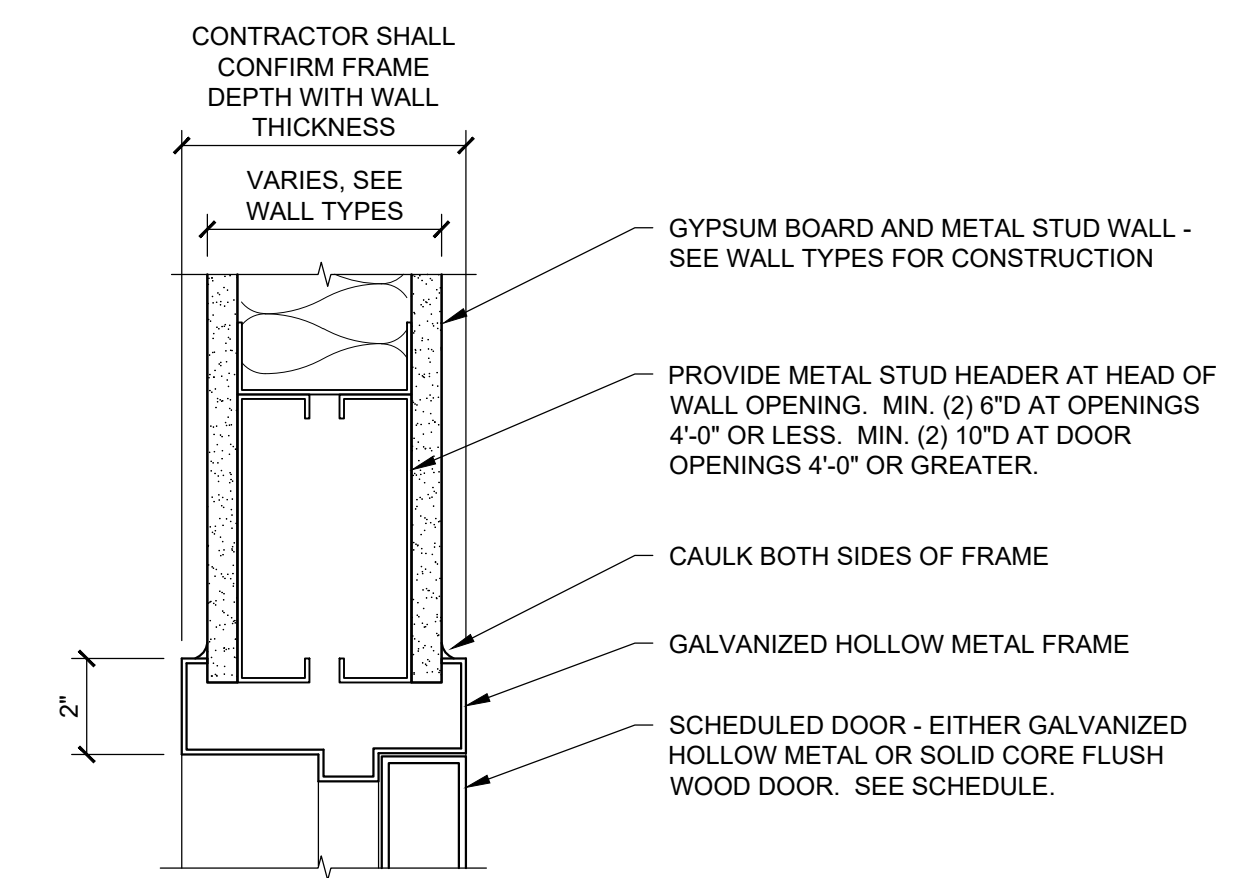
- DOOR NUMBERS ARE DIRECTLY ASSOCIATED WITH THE ROOM NUMBERS. THERE ARE JUMPS IN THE DOOR NUMBERING DUE TO ROOMS WITH NO DOORS IN THEM OR UNUSED ROOM NUMBERS.
- WOOD DOOR STAIN SHALL MATCH TYPICAL WOOD VENEER/LAMINATE THROUGHOUT THE BUILDING.
- ALARM LOCKS, DELAYED EGRESS LOCKS, AND PANIC HARDWARE LOCATIONS SHALL BE APPROVED BY THE LOCAL AUTHORITY HAVING JURISDICTION.
- ALL DOORS, DOOR FRAMES, AND DOOR HARDWARE SHALL BE ADA COMPLIANT, ALL LOCKSET DOOR HANDLES SHALL BE LEVER TYPE.
- PROVIDE SILENCERS AT AT HOLLOW METAL DOOR FRAMES.
- PROVIDE DOOR SWEEPS OR AUTOMATIC BOTTOMS AT ALL EXTERIOR DOORS.
- PROVIDE ASTRAGALS AT ALL PAIRS OF DOORS. ASTRAGALS SHALL BE OF THE KIND THAT DO NOT REQUIRE A DOOR COORDINATOR FOR DOOR OPERATION.
- ALL PIN TYPE HINGES, WHICH ARE ACCESSIBLE FROM THE EXTERIOR, SHALL HAVE NON-REMOVABLE PINS.
- ALL DOORS SHALL BE OPERABLE FROM THE INTERIOR OF A ROOM OR SPACE WITHOUT THE USE OF A KEY, SPECIAL KNOWLEDGE, OR SPECIAL EFFORT.
- EXIT DOORS SHALL SWING IN THE DIRECTION OF EGRESS TRAVEL WHEN SERVING ANY HAZARDOUS AREA OR WHEN SERVING AN OCCUPANT LOAD OF 50 OR GREATER.
- ALL EXTERIOR DOORS SHALL HAVE EXIT DEVICES (PANIC HARDWARE) AS NOTED IN THE HARDWARE SCHEDULE.
- CONTRACTOR SHALL PREPARE A HARDWARE SCHEDULE, AND HARDWARE PRODUCT DATA, FOR REVIEW BY THE ARCHITECT PRIOR TO ORDERING DOORS, FRAMES, AND HARDWARE.
- COORDINATE THRESHOLD TYPES AND LENGTHS WITH FIELD CONDITIONS. PAY CLOSE ATTENTION TO CONDITIONS RECESSED SLABS FOR WOOD ATHLETIC FLOORS AND THICKSET TILE FLOORS.

DOOR SCHEDULE ABBREVIATIONS

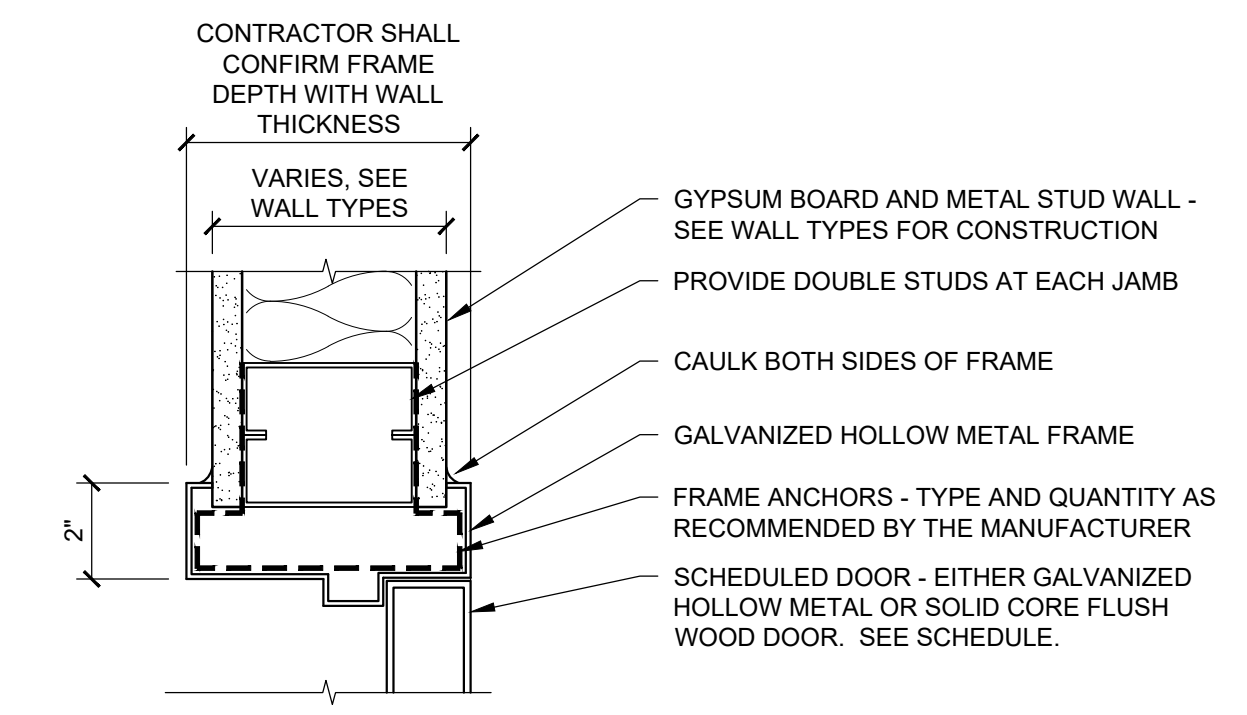
ALUM.	ALUMINUM
CLR. ANODIZED	CLEAR ANODIZED ALUMINUM FINISH
CONC.	CONCRETE, COORDINATE WITH I.D. DRAWINGS.
FULLY TEMPERED IGU	FULLY TEMPERED (SAFETY GLASS) INSULATED GLASS UNITS. MATCH ADJACENT INSULATED GLASS UNITS IN WINDOW FRAMING
FULLY TEMPERED SG	FULLY TEMPERED SINGLE PANE SAFETY GLASS. MATCH ADJACENT GLAZING IN WINDOW FRAMING.
G.H.M.	GALVANIZED HOLLOW METAL
RESILIENT	RESILIENT THRESHOLD, COORDINATE WITH I.D. DRAWINGS
S.C. WOOD	SOLID CORE FLUSH WOOD DOOR
S.W.B. - FACTORY STAINED SELECT WHITE BIRCH VENEER, FACTORY STAINED AND FINISHED	
T.I. ALUM.	THERMALLY IMPROVED ALUMINUM DOOR AND THERMALLY IMPROVED ALUMINUM THRESHOLD
T.I. ALUM. STOREFRONT	THERMALLY IMPROVED ALUMINUM STOREFRONT FRAMING
TILE	TILE THRESHOLD, COORDINATE WITH I.D. DRAWINGS
MANUF.	DOOR DETAIL IS PART OF MANUFACTURER'S STANDARD DETAILS, SEE MANUFACTURER'S LITERATURE
WOOD	WOOD FRAMING, BY CASEWORK CONTRACTOR



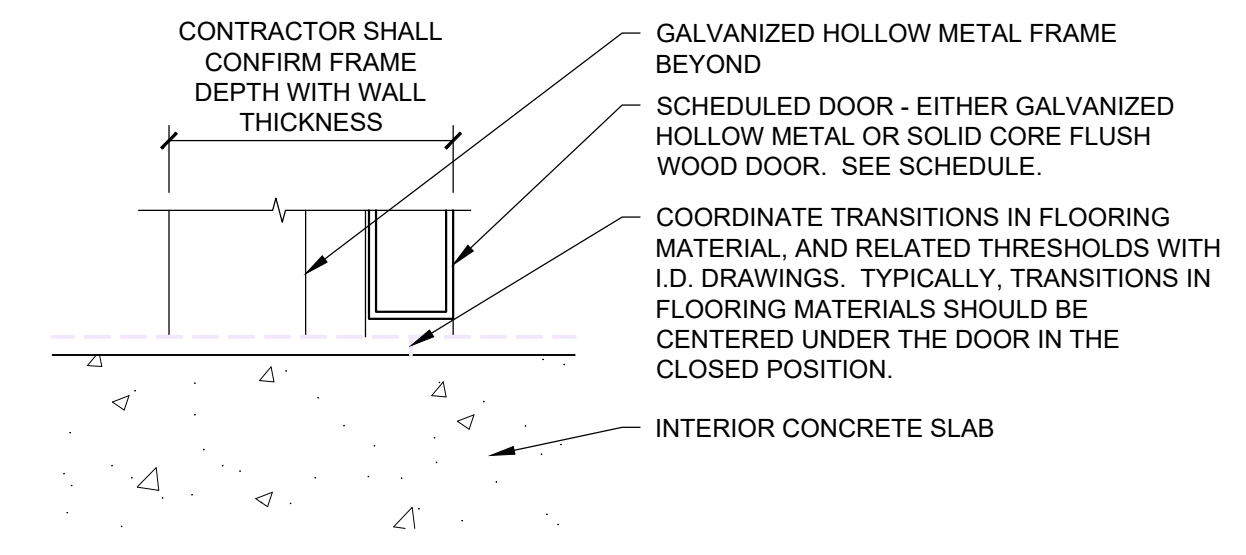
2 DOOR AND FRAME TYPES
A2.1 1/4"=1'-0"



HEAD - TYPICAL LOCATIONS



JAMB - TYPICAL LOCATIONS



SILL - TYPICAL LOCATIONS

**Build-Out of Existing Space for the
Tubman African American Museum**
 310 Cherry Street, Macon, GA 31201
DOOR & STOREFRONT SCHEDULES & DETAILS

No.	Description	Date

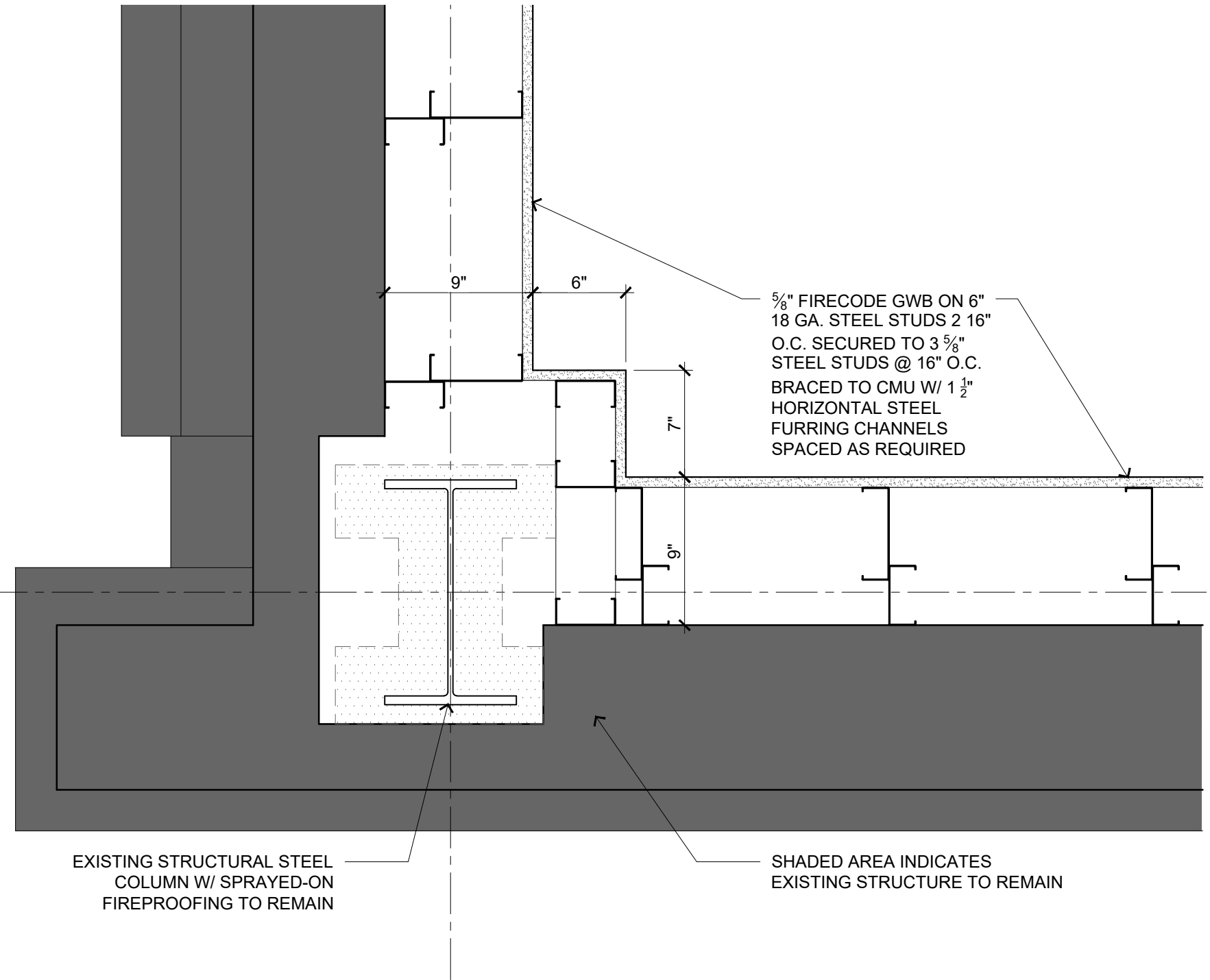
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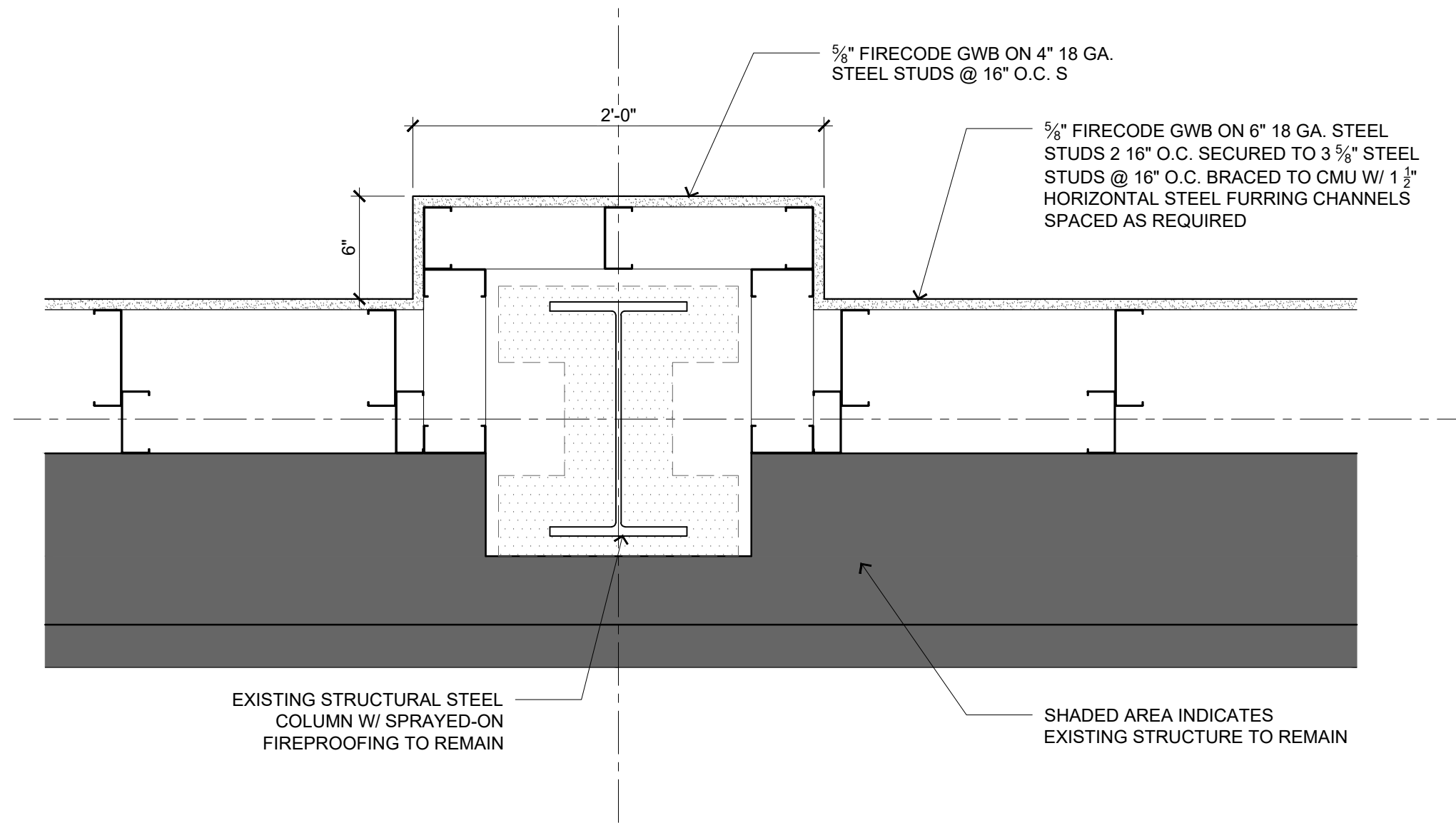
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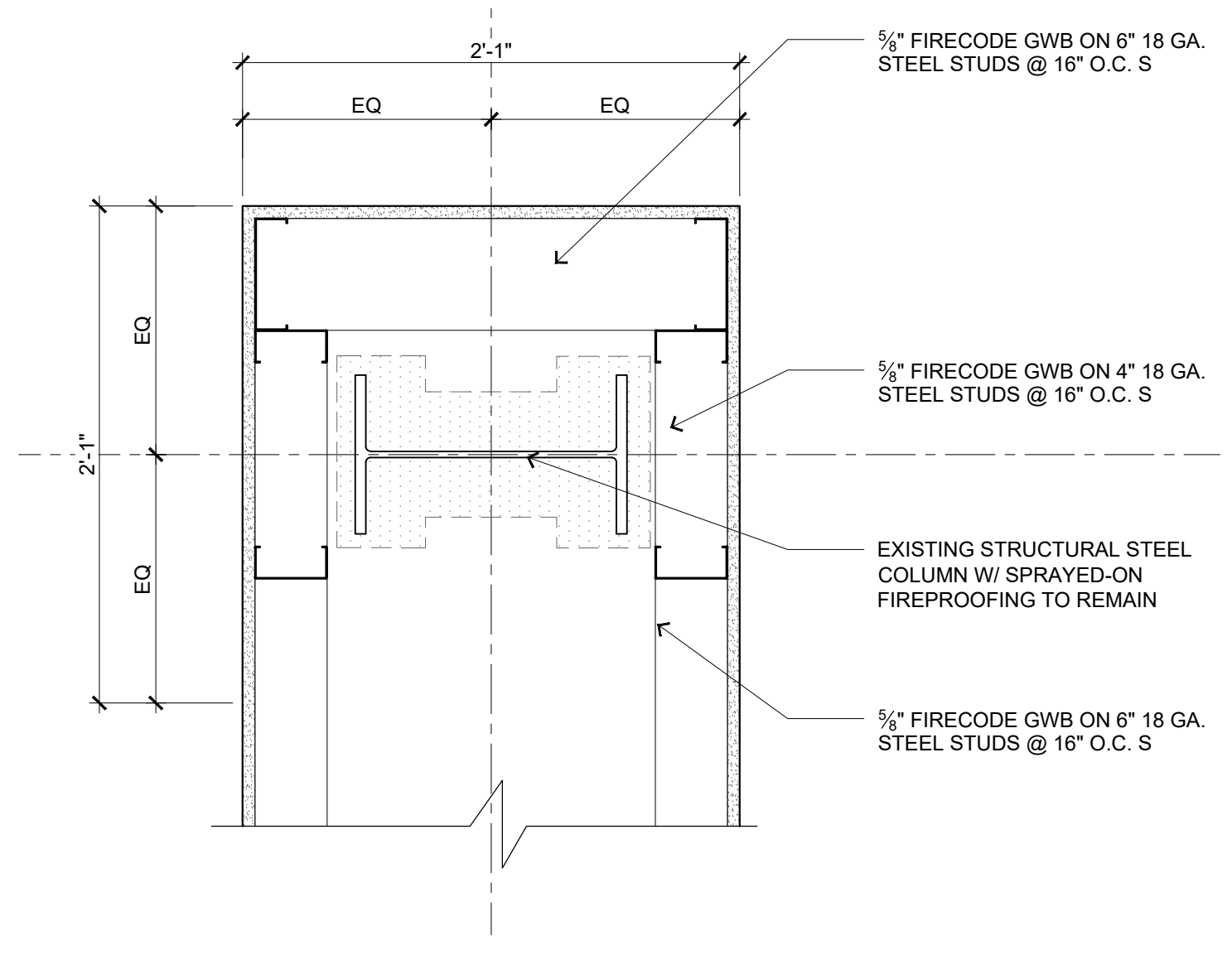
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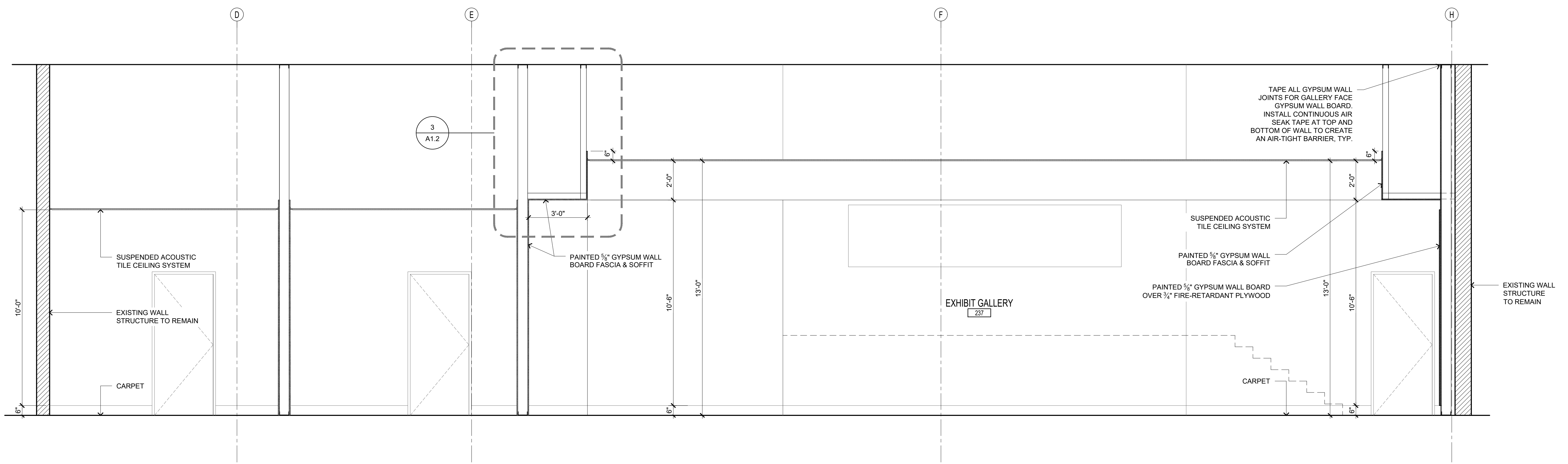
PLAN DETAIL
 SCALE 1 1/2" = 1'-0"
2



PLAN DETAIL
 SCALE 1 1/2" = 1'-0"
3



PLAN DETAIL
 SCALE 1 1/2" = 1'-0"
4



BUILDING SECTION & DETAILS
 SCALE 3/8" = 1'-0"
1

**Build-Out of Existing Space for the
 Tubman African American Museum**
 310 Cherry Street, Macon, GA 31201
BUILDING SECTION & DETAILS

No.	Description	Date

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ABBREVIATIONS: NOTE: NOT ALL SYMBOLS USED

AFB	ABOVE FINISHED FLOOR	FLUOR	FLUORESCENT	NFSS	NON-FUSIBLE SAFETY SWITCH
AFG	ABOVE FINISHED GRADE	FLA	FULL LOAD AMPERES	NTS	NOT TO SCALE
ACCU	AIR COOL CONDENSER UNIT	FSS	FUSIBLE SAFETY SWITCH	O.C.	ON CENTER
AHU	AIR HANDLING UNIT	GND	GROUND	PNL	PANEL
AL	ALUMINUM	GFI	GROUND FAULT INTERRUPTER	P	POLE
AMP A	AMPERE	HH	HANDHOLE	PP	POWER POLE
AWG	AMERICAN WIRE GAUGE	HID	HIGH INTENSITY DISCHARGE	PB	PULL BOX
ATS	AUTOMATIC TRANSFER SWITCH	HPF	HIGH POWER FACTOR	REC	RECEPTACLE
BKBD	BACKBOARD	HP	HORSEPOWER	REQ'D	REQUIRED
CB	CIRCUIT BREAKER	INCAND	INCANDESCENT	RGS	RIGID GALVANIZED STEEL CONDUIT
CAT	CATALOG	IMC	INTERMEDIATE METAL CONDUIT	RTU	ROOF TOP UNIT
CKT	CIRCUIT	IWH	INSTANT WATER HEATER	SN	SOLID NTRAL
C	CONDUIT	HWH	HOT WATER HEATER	SWBD	SWITCHBOARD
DN	DOWN	JB	JUNCTION BOX	SWGR	SWITCHGEAR
DWG	DRAWING	KAIC	THOUSAND AMPERE INTERRUPTING CAPACITY	TEL	TELEPHONE
EMT	ELECTRICAL METALLIC TUBING	KW	KILOWATT	TWJ	THRU-THE-WALL UNIT
EW	ELECTRIC WATER COOLER	KVA	KILOVOLT AMPERE	XFMR	TRANSFORMER
EMER	EMERGENCY	LTG	LIGHTING	U.G.	UNDERGROUND
EMPTY	CONDUIT	MCB	MAIN CIRCUIT BREAKER	UON	UNLESS OTHERWISE NOTED
EQUIP	EQUIPMENT	N	NEUTRAL	UH	UNIT HEATER
EF	EXHAUST FAN	MH	MANHOLE	V	VOLT(S)
EXIST	EXISTING	MT	MOUNT	WP	WEATHERPROOF
FA	FIRE ALARM	MTD	MOUNTED	W	WIRE
FACP	FIRE ALARM CONTROL PANEL	MTG	MOUNTING	W/	WITH
		NEC	NATIONAL ELECTRIC CODE		
		NIC	NOT IN CONTRACT		

LEGEND

	PANELBOARD, 208/120V, 3 PHASE, 4 WIRE, FLUSH OR SURFACE MOUNTED AS NOTED ON PANEL SCHEDULE, TOP OF PANEL 6"-0" AFF.		COORDINATE INSTALLATION WITH OTHER TRADES AND THE N.E.C. ARTICLE 384
	DUPLEX RECEPTACLE, MOUNT 18" AFF. U.O.N. AND AS DETAILED ON ARCHITECTURAL ELEVATIONS. "CTR" = 4" ABOVE COUNTERTOP HEIGHT		PUSHBUTTON/CONTROLLER, WALLMOUNTED.
	GROUND FAULT INTERRUPTER DUPLEX RECEPTACLE, MOUNT 4" ABOVE COUNTER OR TABLE TOP U.O.N. AND AS DETAILED ON ARCHITECTURAL ELEVATIONS.		DOOR CHIME, COORDINATE REQUIREMENTS WITH OWNER /ARCH LOCATION WITH OWNER BEFORE ROUGH-IN.
	DUPLEX RECEPTACLE, MOUNTED IN CEILING OR ABOVE CEILING TO SUPPORT OR STRUCTURE.		TELEPHONE OUTLET, 4" SQ. BOX W/SINGLE GANG RISE, MOUNT 18" AFF, VARY EXACT LOCATION WITH OWNER. STUB 3/4" BUSHED CONDUIT INTO CEILING SPACE. "W"- DENOTES WALL PHONE, MOUNT 52" AFF "C"- DENOTES COUNTER MOUNTED, MT. 6" ABOVE COUNTER AND/OR AS DETAILED ON ARCHITECTURAL ELEVATIONS.
	DOUBLE DUPLEX RECEPTACLE, MT. 12" AFF U.O.N. AND AS DETAILED ON ARCHITECTURAL ELEVATIONS.		DATA/TEL OUTLET, 4" SQ. BOX WITH SINGLE GANG RISE. MOUNT ON ARCHITECTURAL ELEVATIONS. COORDINATE COVER-PLATE WITH OWNER.
	SPECIAL RECEPTACLE AS NOTED, MOUNTING HEIGHT AS NOTED.		CEILING MOUNTED SMOKE DETECTOR.
	SEALITE CONNECTION TO MOTOR, HP SIZE & TYPE AS NOTED.		DUCT SMOKE DETECTOR, SPECIFIED IN DIVISION 16, FURNISHED & WIRED BY ELECTRICAL CONTRACTOR, AND INSTALLED BY MECHANICAL CONTRACTOR.
	NON-FUSED SAFETY SWITCH, SIZE & TYPE AS NOTED.		FIRE ALARM PULL STATION, MT. 48" AFF U.O.N.
	FUSED SAFETY SWITCH, SIZE & TYPE AS NOTED.		FIRE ALARM HORN/STROBE LIGHT COMBINATION, MT. 80" AFF, U.O.N.
	WALL OR CEILING MOUNTED JUNCTION BOX.		STROBE LIGHT, CANDELA RATING IN CD, MT 80" AFF, UON
	CODE SIZE, COPPER, SERVICE ENTRANCE OR EQUIPMENT GROUND.		HEAT DETECTOR, DUEL ELEMENT RATE-OF-RISE AND FIXED TEMPERATURE.
	FLUORESCENT LIGHT FIXTURE, "A" DENOTES FIXTURE TYPE, VARY EXACT LOCATION OF FIXTURES WITH ARCHITECTURAL REFLECTED CEILING PLANS.		TAMPERSWITCH, LOCATE AT FIRE SERVICE VAULT AND AT SPRINKLER RISER WITHIN BUILDING.
	FLUORESCENT LIGHT FIXTURE, "B" DENOTES FIXTURE TYPE, VARY EXACT LOCATION OF FIXTURES WITH ARCHITECTURAL REFLECTED CEILING PLANS. 30MINUTE BATTERY BACKUP SUPPLIED		FLOWSWITCH, LOCATE SPRINKLER RISER WITHIN BUILDING.
	SELF-CONTAINED EMERGENCY LIGHTING BATTERY UNIT.	ELECTRICAL NOTES:	
	EXIT LIGHT, WALL OR CEILING MOUNTED. PROVIDE FOR DIRECTIONAL ARROWS AS SHOWN AND/OR REQUIRED. EXIT LIGHTS SHALL BE CIRCUITED TO THE NEAREST NORMAL UNSWITCHED CIRCUIT.	1.	INSTALL ELECTRICAL SYSTEMS IN ACCORDANCE WITH NATIONAL ELECTRICAL, BUILDING AND OTHER APPLICABLE CODES.
	FLUORESCENT OR H.I.D. LIGHT FIXTURE, WALL OR RECESSED.	2.	COORDINATE TEL/DATA/LV INSTALLATION W/VENDOR, UNLESS NOTED OTHERWISE, PROVIDE CONDUIT STUBBED ABOVE CEILING, BACKBOXES, PULLSTRINGS, BACKBOARDS, GROUNDING TERMINATION BAR AND CONDUIT TO DEMARC COORDINATED W/TELECOM PROVIDER.
	FLUORESCENT STRIP FIXTURE	3.	REFER TO LIGHTING PLAN FOR SWITCH LOCATIONS AND CONNECTIONS, IF NOT SHOWN REQUEST INFORMATION FROM DESIGN ENGINEER.
	PHOTOELECTRIC CONTROL, MOUNT ON RGS CONDUIT 6" ABOVE ROOF, FACE NORTH COORDINATE ROOF PENETRATION WITH ARCHITECT.	4.	COORDINATE WORK WITH OTHER TRADES TO MINIMIZE INTERFERENCES. WHERE CONFLICTS EXIST, REQUEST INFORMATION FROM DESIGN ENGINEER.
	SINGLE POLE TOGGLE SWITCH, MT. 48" AFF U.O.N.	5.	ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR CONNECTION OF ALL ELECTRICAL EQUIPMENT, WHETHER FURNISHED IN HIS CONTRACT, BY OWNER, OR OTHER. COORDINATE WITH ALL PARTIES INVOLVED.
	SINGLE POLE DIMMER SWITCH, MT. 48" AFF U.O.N.	6.	CONTRACTOR SHALL VERIFY EXISTING CONDITIONS, PRIOR TO BID, WHERE CONFLICTS WITH PLANS EXIST, REQUEST INSTRUCTIONS FROM DESIGN ENGINEER.
	THREE-WAY TOGGLE SWITCH, MT. 48" AFF U.O.N.		
	FOUR-WAY TOGGLE SWITCH, MT. 48" AFF U.O.N.		
	SWITCH WITH OCCUPANCY SENSOR, MT. 48" AFF U.O.N.		
	CEILING MOUNTED OCCUPANCY SENSOR		

16010 - BASIC ELECTRICAL REQUIREMENTS

1.1 QUALITY ASSURANCE

A. ALL ELECTRICAL COMPONENTS AND INSTALLATION SHALL BE IN ACCORDANCE WITH THE FOLLOWING CODES:

1. THE NATIONAL ELECTRICAL CODE (NFPA-70), 2020 EDITION.
2. THE INTERNATIONAL BUILDING CODE, 2018 EDITION.
3. THE INTERNATIONAL ENERGY CODE, 2015 EDITION.
3. MUNICIPAL ORDINANCES GOVERNING ELECTRICAL WORK.

B. ALL MATERIALS SHALL BE NEW AND SHALL CONFORM TO STANDARDS WHERE SUCH HAVE BEEN ESTABLISHED FOR THE PARTICULAR MATERIAL. ALL UL LISTED EQUIPMENT SHALL BEAR THE UL LABEL. MATERIALS OF THE SAME TYPE SHALL BE THE PRODUCT OF THE SAME MANUFACTURER, WORKMANSHIP AND NEW MATERIALS SHALL BE FULLY GUARANTEED FOR A PERIOD OF ONE YEAR AFTER DATE OF ACCEPTANCE.

1.2 PERMITS

A. OBTAIN ALL PERMITS AND INSPECTIONS REQUIRED FOR THE WORK INVOLVED AND PAY ALL CHARGES INCIDENT THERETO. DELIVER TO THE OWNER ALL CERTIFICATES OF INSPECTION.

1.3 DRAWINGS

A. THE DRAWINGS INDICATE THE GENERAL ARRANGEMENT OF ELECTRICAL EQUIPMENT. COORDINATE INSTALLATION OF EQUIPMENT WITH ALL OTHER TRADES. DO NOT SCALE DRAWINGS FOR CONNECTION LOCATIONS.

1.4 MECHANICAL SYSTEM INTERFACE

A. CONNECT ALL EQUIPMENT REQUIRING ELECTRICAL SERVICE. ALL CONTROL WIRING FOR PLUMBING AND HVAC EQUIPMENT SHALL BE INSTALLED BY MECHANICAL CONTRACTOR. POWER WIRING TO ALL MOTORS AND MOTOR CONTROLLERS AND BETWEEN MOTORS AND CONTROLLERS SHALL BE PROVIDED BY ELECTRICAL CONTRACTOR.

1.6 CLEANING AND PAINTING

A. REMOVE ALL OIL, DIRT, GREASE AND FOREIGN MATERIALS FROM ALL RACEWAYS, FITTINGS, BOXES, PANELBOARD TRIMS AND CABINETS TO PROVIDE A CLEAN SURFACE FOR PAINTING. SMOOTH UP SCRATCHED OR MARRED SURFACES ON ALL EQUIPMENT.

1.8 SITE INVESTIGATION

A. PRIOR TO SUBMITTING BIDS FOR THE PROJECT, VISIT THE SITE OF THE WORK TO BECOME AWARE OF EXISTING CONDITIONS WHICH MAY EFFECT THE COST OF THE PROJECT, WHERE WORK REQUIRES EXTENSION, RELOCATION, RECONNECTIONS OR MODIFICATIONS TO EXISTING SYSTEMS, THE EXISTING EQUIPMENT OR SYSTEMS SHALL BE RESTORED TO THEIR ORIGINAL CONDITION, WITH THE EXCEPTION OF THE WORK UNDER THIS CONTRACT, BEFORE THE COMPLETION OF THIS PROJECT.

B. VERIFY ALL SECONDARY SERVICE VOLTAGES.

1.9 RECORD DRAWINGS

A. UPON COMPLETION OF PROJECT, PROVIDE FULL SIZE PRINTS INDICATING ALL MODIFICATIONS TO THE CONTRACT DOCUMENTS.

END OF SECTION

16100 - BASIC MATERIALS

2.1 RACEWAYS

A. THE FOLLOWING SPECIFICATIONS AND STANDARDS ARE INCORPORATED INTO AND BECOME A PART OF THIS SPECIFICATION:

1. UNDERWRITER'S LABORATORY, INC. PUBLICATIONS 1, 6, 467, 651, 797, 1242.
2. AMERICAN NATIONAL STANDARDS INSTITUTE C-80.1, C-80.3.

B. RACEWAY IS REQUIRED FOR ALL WIRING, UNLESS SPECIFICALLY INDICATED OR SPECIFIED OTHERWISE. THE MINIMUM SIZE OF CONDUIT SHALL BE 1/2" FOR LIGHTING AND 3/4" FOR POWER BRANCH CIRCUITS, BUT SHALL NOT BE LESS THAN SIZE INDICATED ON THE DRAWINGS OR REQUIRED BY THE NEC.

C. METAL CLAD CABLE, TYPE MC CAN BE USED WHERE ALLOWED PER CODE. CONDUIT SHALL BE ELECTRICAL METALLIC TUBING (EMT) EXCEPT FOR THE FOLLOWING CONDITIONS:

1. USE FLEXIBLE CONDUIT FOR CONNECTIONS TO MOTORS, FLUSH MOUNTED LIGHTING FIXTURES, AND ALL VIBRATING EQUIPMENT.
 - A. LENGTH SHALL NOT EXCEED 18", EXCEPT LENGTHS UP TO 6'-0" MAY BE USED FOR LIGHTING FIXTURES.
 - B. MAINTAIN GROUND CONTINUITY THROUGH FLEXIBLE CONDUIT WITH A GREEN INSULATED EQUIPMENT GROUNDING CONDUCTOR.
2. CONDUITS SUBJECT TO PHYSICAL ABUSE SHALL BE GR5 FOR HEIGHTS LESS THAN 10' ABOVE FINISHED FLOOR.

D. N/A

E. ALL CONDUIT SUPPORT PARTS AND HARDWARE SHALL BE HOT-DIPPED GALVANIZED. CONDUIT STRAPS SHALL BE SINGLE HOLE CAST METAL TYPE OR TWO HOLE GALVANIZED METAL TYPE. CONDUIT SUPPORT CHANNELS SHALL BE 1-1/2" X 1-1/2" - 14 GAUGE CHANNEL, WITH 1/4" THREADED STEEL RODS USED FOR SUSPENSION. WIRE OR CHAIN IS NOT ACCEPTABLE FOR RODS USED FOR SUSPENSION. INDIVIDUAL CONDUIT HANGERS SHALL BE GALVANIZED SPRING STEEL SPECIFICALLY DESIGNED FOR THE PURPOSE. INDIVIDUAL CONDUIT STRAPS ON METAL STUDS SHALL BE SPRING STEEL. TIE WRAPS ARE NOT ACCEPTABLE.

F. FASTEN CONDUIT SUPPORT DEVICES TO STRUCTURE WITH TOGGLE BOLTS ON HOLLOW MASONRY, EXPANSION ANCHORS ON SOLID MASONRY OR CONCRETE, AND MACHINE BOLTS OR CLAMPS ON STEEL. NAILS ARE NOT ACCEPTABLE.

G. CONDUIT SHALL BE RUN PARALLEL OR AT RIGHT ANGLES TO WALLS, CEILINGS AND STRUCTURAL MEMBERS. SUPPORT BRANCH CIRCUIT CONDUITS AT INTERVALS NOT EXCEEDING 10 FEET, AND WITHIN 5 FEET OF EACH BOX OR CHANGE OF DIRECTION. PROVIDE AN EXPANSION AND DEFLECTION COUPLING WHERE CONDUITS CROSS A BUILDING EXPANSION JOINT. SEAL AROUND ALL PENETRATIONS OF WALLS, FLOORS AND CEILINGS WITH DOW CORNING SILICONE RTV FOAM OR 3M FIRE BARRIER COMPOUNDS. MAINTAIN RACEWAY CLEARANCES OF 3" CROSSING HOT PIPING AND 12" PARALLELING. SEE ELECTRICAL DETAILS FOR ADDITIONAL INFORMATION.

H. MULTI-OUTLET ASSEMBLIES SHALL BE A TWO-PIECE RACEWAY CONSTRUCTED OF STEEL, GRAY FINISH, .040" WALL THICKNESS. REFER TO DESCRIPTION IN ELECTRICAL LEGEND.

2.2 WIRES AND CABLES

A. THE FOLLOWING SPECIFICATIONS AND STANDARDS ARE INCORPORATED INTO AND BECOME A PART OF THIS SPECIFICATION:

1. UNDERWRITER'S LABORATORIES, INC. PUBLICATIONS 44, 83, 486, 493.
2. INSULATED CABLE ENGINEERS ASSOCIATION STANDARDS S-61-402, S-66-524.
3. NATIONAL ELECTRICAL MANUFACTURER'S STANDARDS WC-5, WC-7.

B. CONDUCTORS SHALL BE ELECTRICALLY CONTINUOUS AND FREE FROM SHORT CIRCUITS OR GROUNDS. ALL OPEN, SHORTED OR GROUNDED CONDUCTORS AND ANY WITH DAMAGED INSULATION SHALL BE REMOVED AND REPLACED WITH NEW MATERIAL FREE FROM DEFECTS.

C. CONDUCTOR SIZE SHALL BE MINIMUM OF NO. 12 AWG, UNLESS A LARGER SIZE IS REQUIRED BY THE DRAWINGS OR THE NEC. INSULATION VOLTAGE LEVEL RATING SHALL BE 600 VOLTS. ALL WIRE AND CABLE SHALL BEAR THE UL LABEL.

D. CONDUCTORS NO. 10 AND SMALLER SHALL BE SOLID COPPER, 75 DEGREES C, TYPE THWN/THHN. CONDUCTORS SIZE #10 THROUGH #2 SHALL BE STRANDED COPPER, 75 DEGREES C, TYPE THWN/THHN; >= #1 SHALL BE XHHW-2. FIXTURE WIRE SHALL BE NO. 16 AWG SILICONE RUBBER INSULATED, STRANDED FIXTURE WIRE TYPE, SFF-2 OR NO. 16 THERMOPLASTIC NYLON JACKETED STRANDED FIXTURE WIRE TYPE TFFH.

E. COLOR CODE ALL CONDUCTORS: NO. 10 AND SMALLER SHALL HAVE SOLID COLOR COMPOUND OR COATING; NO. 8 AND LARGER SHALL HAVE SOLID COLOR COMPOUND OR COLORED PHASE TAPE; TAPE SHALL BE INSTALLED ON CONDUCTORS IN EVERY BOX, TERMINATION POINT, CABINET OR ENCLOSURE. CODING SHALL BE AS FOLLOWS:

1. 208Y/120 VOLT THREE PHASE FOUR WIRE WYE SYSTEM: PHASE A-BLACK, PHASE B-RED, PHASE C-BLUE, NEUTRAL-WHITE.
2. GROUNDING CONDUCTORS SHALL BE GREEN OR GREEN TRACED.

F. MAINTAIN PHASE ROTATION ESTABLISHED PER NEC AT SERVICE EQUIPMENT THROUGHOUT ENTIRE PROJECT.

G. GROUP AND LACE WITH NYLON TIE STRAPS ALL CONDUCTORS WITHIN ENCLOSURES. MAKE SPLICES IN CONDUCTORS ONLY WITHIN JUNCTION BOXES, WIRING TROUGH, OR OTHER NEC APPROVED ENCLOSURES. DO NOT SPLICE CONDUCTORS IN PULL BOXES, SWITCHBOARDS, PANELBOARDS, SAFETY SWITCHES, OR MOTOR CONTROL ENCLOSURES. IDENTIFY EACH CONDUCTOR AS TO CIRCUIT CONNECTION IN ALL BOXES AND ENCLOSURES.

H. TERMINATE STRANDED CONDUCTORS NO. 10 AWG AND SMALLER WITH CRIMP-TYPE LUG OR STUD. CRIMP TERMINAL SHALL BE THE CONFIGURATION TYPE SUITABLE FOR THERMAL POINT.

I. TORQUE EACH TERMINAL CONNECTION TO THE MANUFACTURER'S RECOMMENDED TORQUE VALUE. A CALIBRATED TORQUING TOOL SHALL BE USED TO INSURE PROPER TORQUE APPLICATION.

2.3 WIRING DEVICES

A. PRODUCTS OF ARROW HART DIV.; COOPER INDUSTRIES; HUBBELL, INC.; LEVITON MFG. CO., INC.; WHICH COMPLY WITH THESE SPECIFICATIONS ARE ACCEPTABLE.

B. RECEPTACLES: COMPLY WITH UL STANDARD 498, "ELECTRICAL ATTACHMENT PLUGS AND RECEPTACLES", HEAVY DUTY GRADE.

C. GROUND-FAULT CIRCUIT INTERRUPTER (GFCI) RECEPTACLES: UL STANDARD 943, "GROUND FAULT CIRCUIT INTERRUPTERS", END-OF-LINE TYPE, WITH INTEGRAL NEMA 5-20R DUPLEX RECEPTACLE. DESIGN UNITS FOR INSTALLATION IN A 2-3/4 INCH DEEP BOX WITHOUT AN ADAPTER. PROVIDE GFCI RECEPTACLES WITHIN 6' OF WATER SOURCE.

D. SWITCHES: SINGLE POLE, 20 AMP 277 VOLT HUBBELL 1221, WHITE IN COLOR.

E. PROVIDE BONDING JUMPER FROM DEVICE GROUND SCREW TO SELF TAPPING SCREW SECURED TO METALLIC BOX. ALSO CONNECT TO GROUNDING CONDUCTOR. MOUNT DEVICES PLUMB AND SQUARE.

F. PROTECT DEVICES DURING PAINTING.

G. GROUP ADJACENT SWITCHES UNDER SINGLE, MULTI-GANG WALL PLATES. PROVIDE BARRIER BETWEEN 120 AND 277 VOLT CIRCUITS.

H. DEVICE PLATES SHALL BE WHITE IN COLOR.

I. INSTALL WALL SWITCHES ON THE STRIKE SIDE OF DOORS.

J. MOUNTING HEIGHTS INDICATED ON THE DRAWINGS ARE TO THE CENTER OF THE DEVICE.

2.4 BOXES

A. THE FOLLOWING SPECIFICATIONS AND STANDARDS ARE INCORPORATED INTO AND BECOME A PART OF THIS SPECIFICATION:

1. UNDERWRITER'S LABORATORIES, INC. PUBLICATIONS 50, 467, 514.

B. BOXES SHALL BE HOT-DIPPED GALVANIZED STEEL SHEET METAL, UNLESS RUSTPROOF CAST METAL IS SPECIFIED OR REQUIRED BY THE NEC.

C. DIMENSIONS OF PULL AND JUNCTION BOXES SHALL NOT BE LESS THAN THOSE REQUIRED BY THE NEC FOR THE NUMBER, SIZE, AND POSITION OF CONDUCTORS ENTERING THE BOX. WOOD SUPPORTS WITHIN PULL BOXES ARE NOT ACCEPTABLE. PROVIDE BOX COVERS FOR ALL BOXES.

D. ALL BOXES SHALL BE COMPLETELY ACCESSIBLE AS REQUIRED BY THE NEC. PROVIDE ACCESS PANELS IN ALL NON-ACCESSIBLE SPACES TO PERMIT ACCESS TO BOXES. PROVIDE AN OUTLET BOX FOR EACH LIGHTING FIXTURE OR AS INDICATED ON THE DRAWINGS AND FOR EACH DEVICE. BOX SIZES SHALL BE INCREASED FROM THOSE OUTLINED ABOVE IF REQUIRED BY ARTICLE 730 OF THE NEC.

E. SUPPORT EVERY BOX FROM STRUCTURE. SECURE TO HOLLOW MASONRY WITH TOGGLE BOLTS, METAL WITH SHEET METAL SCREWS, SOLID MASONRY OR CONCRETE WITH EXPANSION ANCHORS; METAL STUDS WITH SPRING STEEL CLAMPS AND STRUCTURE WITH THREADED STEEL RODS WHEN SUSPENDED. SET OUTLET BOXES FOR FLUSH MOUNTED DEVICES TO WITHIN 1/8" OF FINISHED WALLS; SPACERS OR SHIMS BETWEEN BOX AND DEVICE ARE NOT ACCEPTABLE. SUPPORT OUTLET BOXES OF PURPERLY FLUSH MOUNTED STRUCTURE OR LIGHT WEIGHT CHANNEL SPANNING BETWEEN AND MOUNTED TO MAIN CEILING SUPPORT MEMBER, ATTACHED BY GALVANIZED TIE WIRE OR NYLON TIE STRAPS.

F. MARK JUNCTION BOX COVERS WITH PERMANENT MARKER TO SHOW PANEL NAME AND CIRCUIT NUMBER OF CONDUCTORS INSIDE BOX. PAINT OUTLET AND JUNCTION BOXES SUPPORTING THE FIRE ALARM SYSTEM RED. IDENTIFY FIRE ALARM CONDUITS WITH A 1" WIDE RED BAND, 10'-0" ON CENTER.

G. OUTLET BOXES FOR USE IN EXPOSED WIRING SYSTEMS SHALL BE CAST "FS" TYPE.

2.5 SUPPORTING DEVICES

A. PROVIDE AND INSTALL SUPPORTING DEVICES WHICH COMPLY WITH MANUFACTURER'S STANDARD MATERIALS, DESIGN, AND CONSTRUCTION IN ACCORDANCE WITH PUBLISHED STANDARDS AND AS REQUIRED FOR COMPLETE INSTALLATION.

B. COORDINATE WITH OTHER ELECTRICAL WORK, INCLUDING RACEWAY AND WIRING WORK, AS NECESSARY TO INTERFACE INSTALLATION OF SUPPORTING DEVICES. INSTALL HANGERS, SUPPORTS, CLAMPS, AND ATTACHMENTS TO SUPPORT PIPING PROPERLY FROM BUILDING STRUCTURE OR FIXTURES. SLEEVE SEAL NUTS, COMPLYING WITH MANUFACTURER'S RECOMMENDED VALUES. ENSURE THAT SEALING GROMMETS EXPAND TO FORM WATER-TIGHT SEAL.

2.7 IDENTIFICATION

A. RELABEL MODIFIED PANELBOARD SCHEDULES WITH INFORMATION RELATED TO THIS PROJECT.

END OF SECTION

16400 - DISTRIBUTION EQUIPMENT

4.1 PANELBOARDS

A. PRODUCTS OF SQUARE D, GE, SIEMENS AND EATON COMPLYING WITH SPECIFICATIONS ARE ACCEPTABLE.

B. ALL PANELS AND CIRCUIT BREAKERS SHALL BE UL LISTED AND BEAR A UL LABEL. PANELS SHALL BE OF THE DEAD FRONT SAFETY TYPE. PROVIDE PANELS COMPLETE WITH FACTORY ASSEMBLED CIRCUIT BREAKERS CONNECTED TO THE BUS BARS. NUMBER ALL PANELBOARDS IN THE FOLLOWING SEQUENCE: CIRCUITS 1 AND 2 - PHASE A; CIRCUITS 3 AND 4 - PHASE B; CIRCUITS 5 AND 6 - PHASE C.

C. ALL PANELBOARD BUS BARS SHALL BE COPPER OR ALUMINUM.

D. CIRCUIT BREAKERS SHALL BE QUICK-MAKE, QUICK-BREAK, THERMAL MAGNETIC TYPE BOLTED TO THE BUS. MULTI-POLE BREAKERS SHALL BE COMMON TRIP AND COMMON RESET TYPE; TIE HANDLE CONNECTIONS ARE NOT ACCEPTABLE.

E. DIRECTORY SHALL BE TYPEWRITTEN AND SHALL CONTAIN COMPLETE EQUIPMENT IDENTIFICATION AND SPACE NUMBERS OF ALL SPACES CONTROLLED BY RECEPTACLE AND LIGHTING CIRCUITS. PROVIDE NAMEPLATES MOUNTED ON EXTERIOR OF PANEL CONSISTING OF WHITE OR BLACK BAKELITE ADHERED WITH EPOXY GLUE. LETTER HEIGHT SHALL BE 1/4" INCH.

F. MOUNT PANEL WITH TOP OF PANEL AT 6' AFF.

4.5 GROUNDING SYSTEMS

A. EQUIPMENT GROUNDING SYSTEM SHALL BE ESTABLISHED WITH EQUIPMENT GROUND CONDUCTORS. THE USE OF METALLIC RACEWAYS FOR EQUIPMENT GROUNDING IS NOT ACCEPTABLE, UNLESS INDICATED OTHERWISE, PROVIDE EQUIPMENT GROUND THE SAME SIZE AS PHASE CONDUCTORS.

B. THE FOLLOWING SPECIFICATIONS AND STANDARDS ARE INCORPORATED INTO AND BECOME A PART OF THIS SPECIFICATION:

1. UNDERWRITER'S LABORATORIES, INC. PUBLICATIONS 44, 83, 487, 486, 493.
2. NATIONAL ELECTRICAL MANUFACTURER'S ASSOCIATION STANDARDS WC-5, WC-7.

C. EACH RECEPTACLE AND SWITCH DEVICE SHALL BE FURNISHED WITH A GROUNDING SCREW CONNECTED TO THE METALLIC DEVICE FRAME. PROVIDE A CONDUCTOR TERMINATION GROUNDING LUG BONDED TO THE ENCLOSURE OF EACH TRANSFORMER, MOTOR CONTROLLER, AND DISCONNECT SWITCH.

D. GROUND ALL NON-CURRENT CARRYING PARTS OF THE ELECTRICAL SYSTEM, I.E., WIREWAYS, EQUIPMENT ENCLOSURES AND FRAMES, JUNCTION AND OUTLET BOXES, MACHINE FRAMES, CABLE TRAYS AND OTHER CONDUCTIVE ITEMS IN CLOSE PROXIMITY WITH ELECTRICAL CIRCUITS.

E. GROUNDING CONDUCTORS FOR BRANCH CIRCUITS ARE NOT SHOWN ON THE DRAWINGS; HOWEVER, GROUNDING CONDUCTORS SHALL BE PROVIDED IN ALL BRANCH CIRCUIT RACEWAYS AND CABLES, INCLUDING FLEXIBLE CONDUIT. GROUNDING CONDUCTORS SHALL BE THE SAME AWG SIZE AS BRANCH CIRCUIT CONDUCTORS UNLESS OTHERWISE NOTED.

F. EQUIPMENT GROUNDING CONDUCTORS SHALL TERMINATE ON PANELBOARD, SWITCHBOARD OR MOTOR CONTROL CENTER GROUNDING BUS ONLY. DO NOT TERMINATE ON NEUTRAL BUS.

END OF SECTION

16500 - LIGHTING SYSTEM

5.1 LED

A. PRODUCTS OF NORTH AMERICAN PHILIPS, SYLVANIA, OR GE, WHICH COMPLY WITH THESE SPECIFICATIONS ARE ACCEPTABLE.

B. PROVIDE LED SOURCES AND DRIVERS FOR ALL LIGHTING FIXTURES AS SPECIFIED IN THE FIXTURE SCHEDULE.

C. ALL LED SOURCES SHALL HAVE A COLOR TEMPERATURE OF 3500 DEGREE KELVIN AND A CRI OF 90.

5.2 INTERIOR LIGHTING FIXTURES

A. ALL MATERIALS SHALL BE NEW, FREE FROM DEFECTS, AND BEAR A UL LABEL. ALL FIXTURES INSTALLED IN DAMP OR WET LOCATIONS SHALL BE UL LISTED AND LABELED FOR THAT APPLICATION. FIXTURES INSTALLED IN FIRE RATED CEILINGS SHALL PRESERVE THE FIRE RATING OF THE CEILING.

16500 - LIGHTING SYSTEM

B. LIGHTING FIXTURES SHALL NOT BE MANUFACTURED WITH LESS THAN CODE GAUGE STEEL. HINGED DOORS SHALL BE GASKETED ON ALL SIDES TO PREVENT LIGHT LEAKS. WHERE FIXTURES ARE SPECIFIED WITH A PRISMATIC PLASTIC LENS, THE LENS SHALL BE MANUFACTURED WITH UV STABILIZED VIRGIN ACRYLIC. THE LENS SHALL NOT BE LESS THAN 0.125 INCH NOMINAL THICKNESS. DRIVERS SHALL BE ELECTRONIC TYPE. ACCEPTABLE MANUFACTURERS ARE MAGNETEK, MOTOROLA, VALMONT, ADVANCE AND OSRAM.

C. LIGHTING FIXTURES SHALL BE INSTALLED PER THE MANUFACTURER'S RECOMMENDED MOUNTING METHODS AND THE PROVISIONS OF THE DRAWINGS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW THE ARCHITECTURAL PLANS AND SPECIFICATIONS TO VERIFY THE MOUNTING COMPATIBILITY OF THE LIGHTING FIXTURES WITH THE CEILING TYPE BEFORE FIXTURES ARE RELEASED FOR ORDERING. PROVIDE CEILING COMPATIBLE FIXTURES IN ALL CASES REGARDLESS OF THE CATALOG NUMBER ON THE DRAWINGS. RECESSED FIXTURES SHALL BE INSTALLED WITHOUT VISIBLE CRACKS OR LIGHT LEAKS BETWEEN CEILING AND FIXTURE TRIM.

D. SAFETY CHAINS OR CLIPS SHALL BE INSTALLED ON ALL SUSPENDED OR GRID CEILING TYPE FIXTURES. ALL FIXTURES SHALL BE CLEANED AND FREE OF FINGER PRINTS PRIOR TO FINAL ACCEPTANCE. SEE DETAILS FOR ADDITIONAL INFORMATION.

E. LIGHTING FIXTURES FLUSH MOUNTED IN EXPOSED TEE CEILINGS SHALL BE ATTACHED TO THE MAIN RUNNERS AT EACH END WITH CLIPS INTENDED FOR THAT PURPOSE. LED FIXTURES FLUSH MOUNTED IN CONCEALED SUSPENSION TYPE CEILING OR IN PLASTER, STUCCO OR SHEETROCK CEILINGS SHALL BE SUPPORTED BY ADJUSTABLE BRACKETS, INTEGRAL WITH THE FIXTURE, RESTING ON SUPPORT CHANNELS OF THE CEILING SUSPENSION SYSTEM. SURFACE MOUNT

**Renovation of the
 Tubman African American Museum**
 310 Cherry Street, Macon, GA 31201



No.	Description	Date

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Project Number	
Date	01/10/2022
Drawn By	BAR
Checked By	CEB

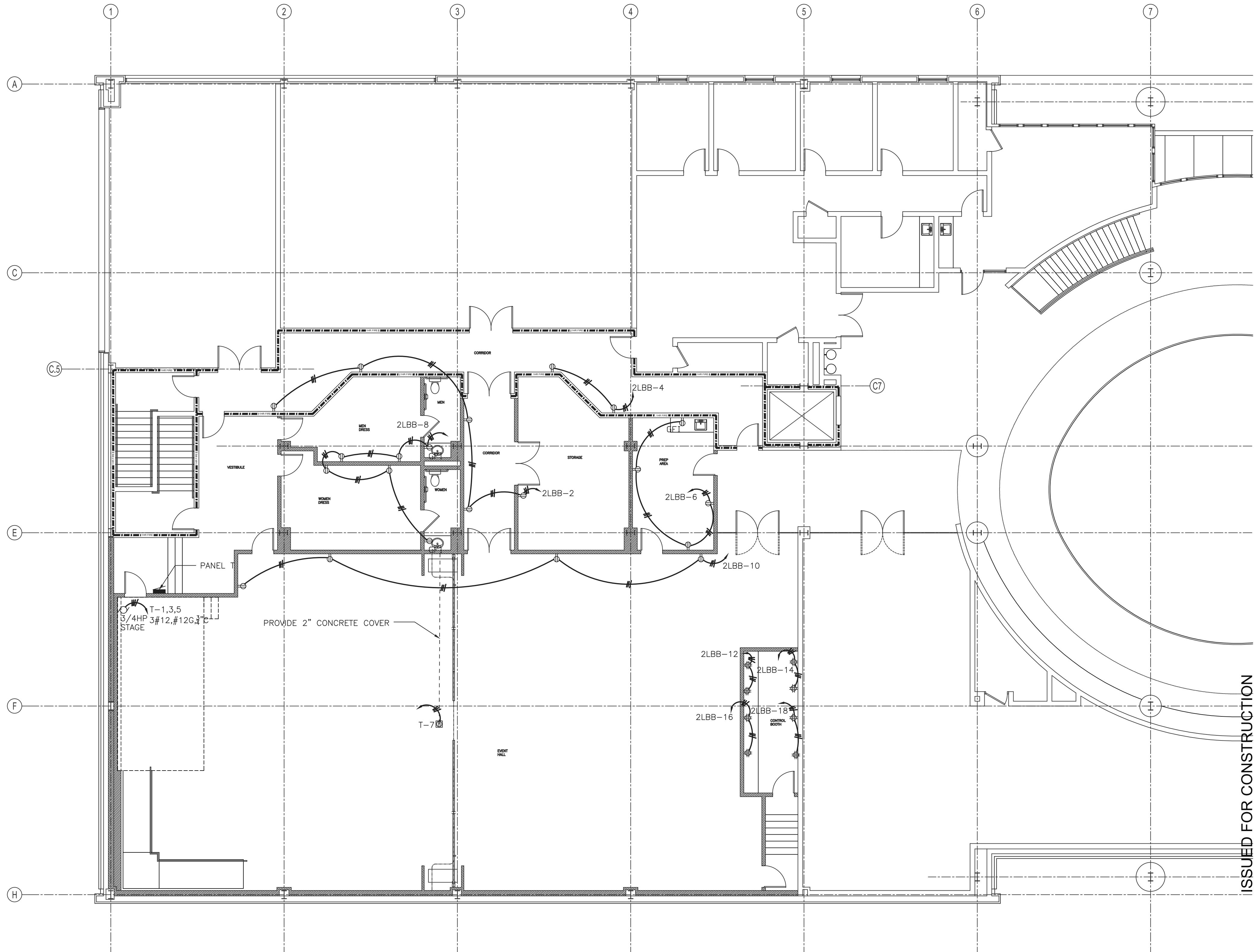
E-3
 Scale As indicated

PANEL 2LBB											
MAINS: 200 MLO			VOLTAGE: 208/120			WIRE: 4			MOUNTING: SURFACE		
BUS: 225 A			PHASE: 3			AIC: 22 kA			ENCLOSURE: NEMA 1		
CKT #	TRIP POLE	LOAD TYPE	DESCRIPTION	CONNECTED LOAD KVA				DESCRIPTION	LOAD TYPE	TRIP POLE	CKT #
				kVA	PH A	PH B	PH C				
1	20/1	A	LIGHTING	1.6	2.6		1.0	RECEPTACLES, CORRIDOR	B	20/1	2
3	20/1	A	LIGHTING	1.6		2.0	0.4	RECEPTACLES, CORRIDOR	B	20/1	4
5	50/1	A	LIGHTING	1.6			2.4	RECEPTACLES, PREP	B	20/1	6
7	60/1	A	LIGHTING	1.6	2.8		1.2	RECEPTACLES, MEN	B	20/1	8
9	20/1	A	LIGHTING	1.6		2.4	0.8	RECEPTACLES, EVENT	B	20/1	10
11	20/1	A	TRACK LIGHTING, 2ND FLOOR	1.6		2.4	0.8	RECEPTACLES, CONTRL BOOTH	B	20/1	12
13	20/1	A	TRACK LIGHTING, 2ND FLOOR	1.6	2.4		0.8	RECEPTACLES, CONTRL BOOTH	B	20/1	14
15	20/1		SPARE			0.8		RECEPTACLES, CONTRL BOOTH	B	20/1	16
17	20/1		SPARE				0.8	RECEPTACLES, CONTRL BOOTH	B	20/1	18
19	20/1		SPARE					SPARE		20/1	20
21	20/1		SPARE					SPARE		20/1	22
23	20/1		SPARE					SPARE		20/1	24
25	20/1		SPARE					SPARE		20/1	26
27	20/1		SPARE					SPARE		20/1	28
29	20/1		SPARE					SPARE		20/1	30
31	20/1		SPARE					SPARE		20/1	32
33	20/1		SPARE					SPARE		20/1	34
35	20/1		SPARE					SPARE		20/1	36
37	20/1		SPARE					SPARE		20/1	38
39	20/1		SPARE					SPARE		20/1	40
41	20/1		SPARE					SPARE		20/1	42

Panel Load Analysis											
Load Type	Description	Conn. KVA	Demand KVA	2020 NEC Reference	Load Type	Description	Conn. KVA	Demand KVA	2020 NEC Reference		
A	Lighting	11.2	14.0	Per NEC Table 220.42	E	Kitchen Equipment			Per NEC Table 220.56		
B	Receptacles	7.4	7.4	Per NEC Table 220.44	F	Motor			Per NEC Table 430.22		
C	Air-Conditioning			Per NEC Article 440.4	G	Other					
D	Heating			Per NEC Article 220.51	H	Subpanels					
Phase A Connected Load				7.8	TOTAL CONNECTED LOAD:				18.6 KVA		
Phase B Connected Load				5.2	TOTAL DEMAND LOAD:				21.4 KVA		
Phase C Connected Load				5.6							

PANEL T											
MAINS: 100 MCB			VOLTAGE: 208/120			WIRE: 4			MOUNTING: SURFACE		
BUS: 100 A			PHASE: 3			AIC: 22 kA			ENCLOSURE: NEMA 1		
CKT #	TRIP POLE	LOAD TYPE	DESCRIPTION	CONNECTED LOAD KVA				DESCRIPTION	LOAD TYPE	TRIP POLE	CKT #
				kVA	PH A	PH B	PH C				
1	20	F	STAGE	0.3	0.3			SPARE		20/1	2
3		F		0.3		0.3		SPARE		20/1	4
5	3	F		0.3			0.3	SPARE		20/1	6
7	20/1	B	RECEPTACLE, FLOOR	0.2	0.2			SPARE		20/1	8
9	20/1		SPARE					SPARE		20/1	10
11	20/1		SPARE					SPARE		20/1	12
13	20/1		SPARE					SPARE		20/1	14
15	20/1		SPARE					SPARE		20/1	16
17	20/1		SPARE					SPARE		20/1	18
19	20/1		SPARE					SPARE		20/1	20
21	20/1		SPARE					SPARE		20/1	22
23	20/1		SPARE					SPARE		20/1	24
25	20/1		SPARE					SPARE		20/1	26
27	20/1		SPARE					SPARE		20/1	28
29	20/1		SPARE					SPARE		20/1	30
31	20/1		SPARE					SPARE		20/1	32
33	20/1		SPARE					SPARE		20/1	34
35	20/1		SPARE					SPARE		20/1	36
37	20/1		SPARE					SPARE		20/1	38
39	20/1		SPARE					SPARE		20/1	40
41	20/1		SPARE					SPARE		20/1	42

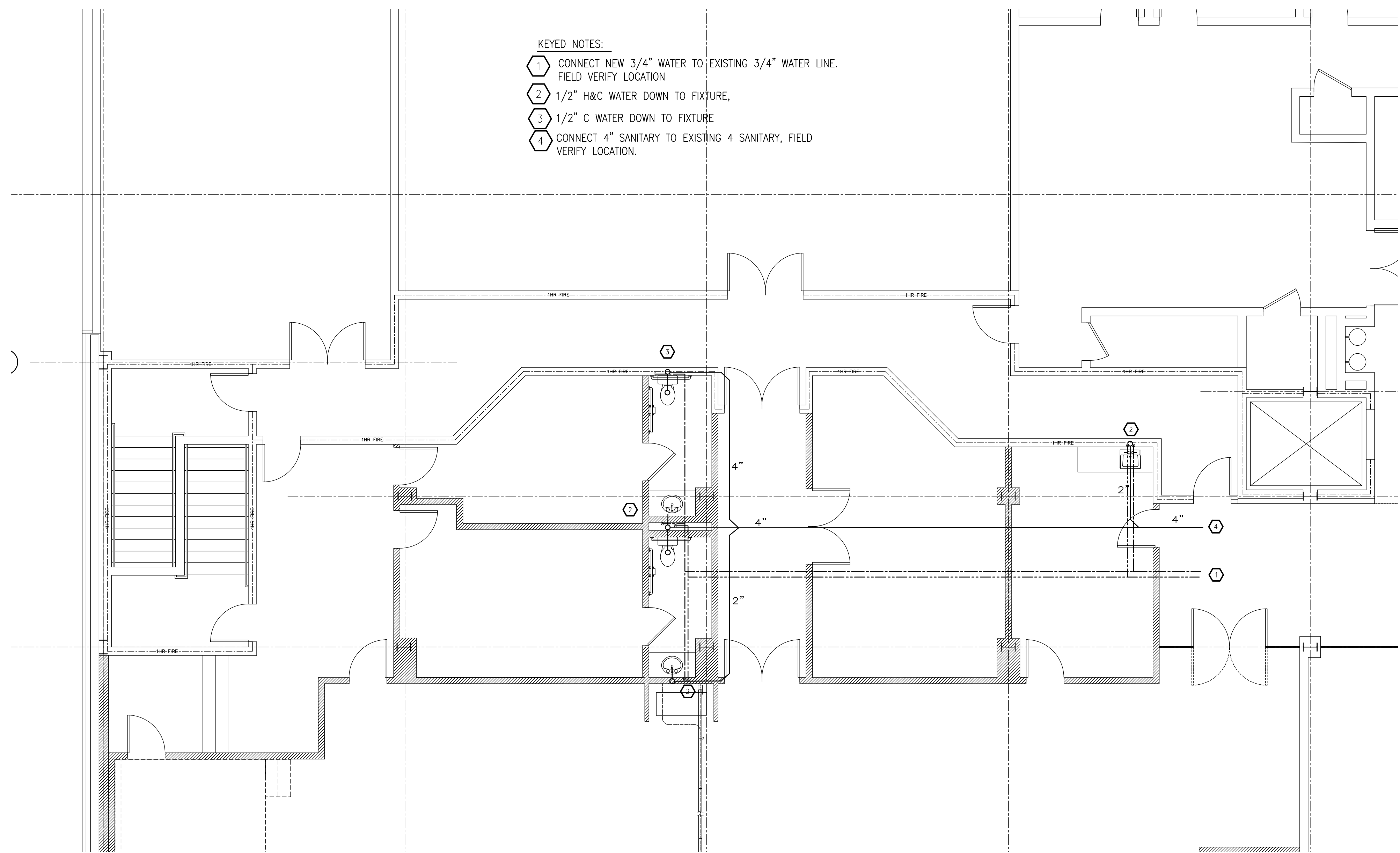
Panel Load Analysis											
Load Type	Description	Conn. KVA	Demand KVA	2020 NEC Reference	Load Type	Description	Conn. KVA	Demand KVA	2020 NEC Reference		
A	Lighting			Per NEC Table 220.42	E	Kitchen Equipment			Per NEC Table 220.56		
B	Receptacles	0.2	0.2	Per NEC Table 220.44	F	Motor	0.8	0.9	Per NEC Table 430.22		
C	Air-Conditioning			Per NEC Article 440.4	G	Other					
D	Heating			Per NEC Article 220.51	H	Subpanels					
Phase A Connected Load				0.5	TOTAL CONNECTED LOAD:				1.0 KVA		
Phase B Connected Load				0.3	TOTAL DEMAND LOAD:				1.1 KVA		
Phase C Connected Load				0.3							



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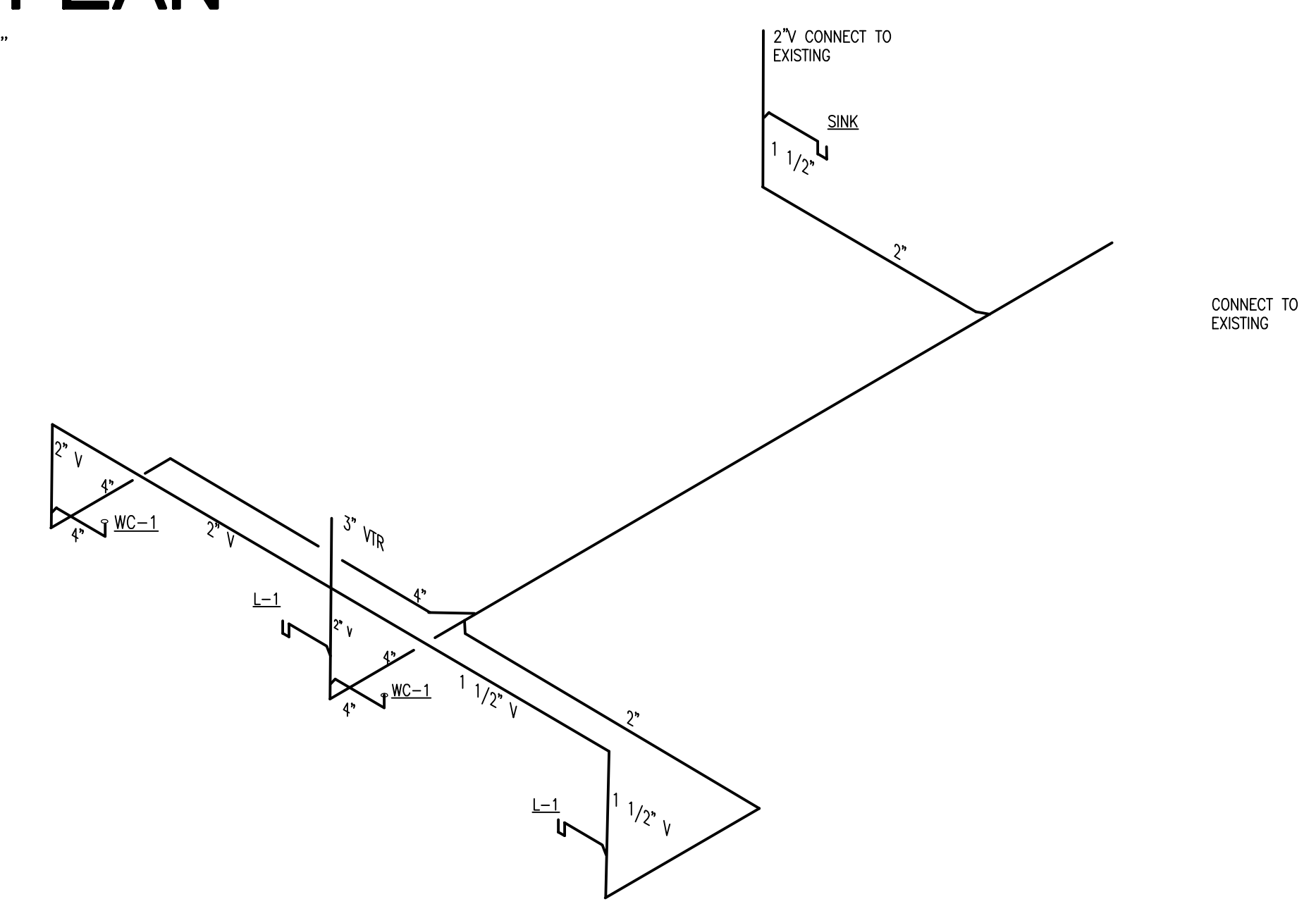
**Renovation of the
 Tubman African American Museum**
 310 Cherry Street, Macon, GA 31201

- KEYED NOTES:**
1. CONNECT NEW 3/4" WATER TO EXISTING 3/4" WATER LINE. FIELD VERIFY LOCATION
 2. 1/2" H&C WATER DOWN TO FIXTURE.
 3. 1/2" C WATER DOWN TO FIXTURE
 4. CONNECT 4" SANITARY TO EXISTING 4" SANITARY, FIELD VERIFY LOCATION.



FLOOR PLAN

SCALE: 3/16"=1'-0"



SANITARY RISER DIAGRAM

PLUMBING NOTES

1. THE PLUMBING SYSTEMS INSTALLATION SHALL CONFORM WITH THE REQUIREMENTS OF THE 2018 INTERNATIONAL PLUMBING CODE, THE 2018 INTERNATIONAL BUILDING CODE, 2018 INTERNATIONAL FUEL GAS CODE, 2015 INTERNATIONAL ENERGY CONSERVATION CODE, ASHRAE 90.1, STATE AND LOCAL AMENDMENTS, NFPA 54, NFPA 101, UNDERWRITERS LABORATORIES (OR ETL) AND ALL APPLICABLE LOCAL CODES AND ORDINANCES.
2. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS AND ELEVATIONS OF ALL PLUMBING FIXTURES.
3. ALL PIPING ABOVE GRADE SHALL BE PROPERLY SUPPORTED FROM THE BUILDING STRUCTURE AND SHALL NOT REST ON OR BE SUPPORTED FROM CEILING TILES. NON-CORROSIVE HANGERS SHALL BE PROVIDED IN DAMP ENVIRONMENTS, SUCH AS PUMP ROOMS AND POOL EQUIPMENT ROOMS.
4. ALL PLUMBING EQUIPMENT, CONDENSATE DRAINAGE, SANITARY, STORM, AND WATER PIPING SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS AND THE LOCAL AHJ REQUIREMENTS.
5. SANITARY DRAINAGE AND STORM DRAINAGE PIPING SHALL BE SLOPED AS REQUIRED BY CODE. VENT PIPING SHALL BE GRADED BACK TO DRAINAGE PIPE IT SERVES.
6. TOPS OF ALL FLOOR DRAINS AND CLEANOUTS SHALL BE SET FLUSH WITH FINISHED FLOOR.
7. TRAP PRIMERS ARE TO BE PROVIDED ON ALL FLOOR DRAINS AND HUB DRAINS. TP "A"
8. PLUMBING PIPING SHALL NOT BE INSTALLED IN ELECTRICAL ROOMS, CLOSETS, TELEPHONE ROOMS, OR ELEVATOR EQUIPMENT ROOMS EXCEPT PIPING SERVING THAT SPECIFIC ROOM, ELECTRICAL EQUIPMENT, ETC. PER THE NATIONAL ELECTRICAL CODE ARTICLE 110.
9. ROUTING OF PIPING SHALL BE COORDINATED WITH THE ELECTRICAL CONTRACTOR AND ALL
10. ALL COLD WATER, HOT WATER AND DRAIN PIPING AT HANDICAPPED FIXTURES SHALL BE INSULATED WITH ASME A112.18.9 COMPLIANT INSULATION KITS, PLUMBEREX HANDY SHIELD MAXX INSULATION KITS OR EQUAL.
11. ALL PLUMBING EQUIPMENT, PIPING, INSULATION, ETC. INSTALLED IN HVAC PLENUM SPACES SHALL MEET CODE REQUIREMENTS FOR FLAME SPREAD AND SMOKE DEVELOPED.
12. ALL PLUMBING EQUIPMENT AND SYSTEMS SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR AFTER ACCEPTANCE BY THE OWNER.
13. ALL PIPE PENETRATIONS OF FIRE AND/OR SMOKE RATED ASSEMBLIES SHALL BE FIRE STOPPED AS REQUIRED TO RESTORE THE ASSEMBLY TO ITS ORIGINAL INTEGRITY. FIRE BARRIER PRODUCTS SHALL BE AS MANUFACTURED BY 3M COMPANY, CP25 CAULK, CS195 COMPOSITE PANEL, FS195 WRAP/SINK, TREMCO, HILTI, METACALK, NELSON, OR PSS 7900 SERIES SYSTEMS AS RECOMMENDED BY MANUFACTURER FOR PARTICULAR APPLICATIONS, OR EQUIVALENT SYSTEM AS APPROVED BY LOCAL CODE OFFICIALS. T-RATINGS SHALL BE MAINTAINED BY DOUBLE WRAPPING PENETRATIONS 4'-0" WRAP MUST EQUAL T-RATING.
14. ALL VENT THRU ROOF PENETRATIONS SHALL BE ROUTED TO TERMINATE AT THE LEAST VISIBLE LOCATION FROM THE ENTRY VIEW. VENT'S SHALL BE LOCATED A MINIMUM 10'-0" AWAY FROM FRESH AIR INTAKES AND OPERABLE WINDOWS.

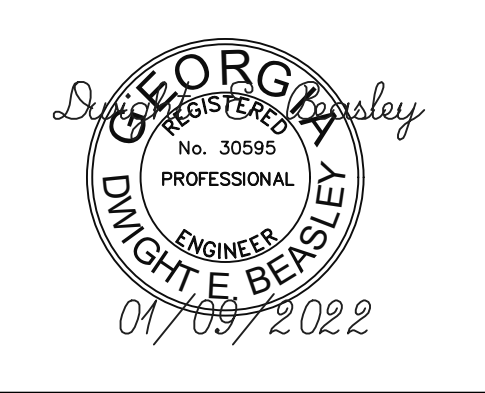
PLUMBING FIXTURE SCHEDULE

FIXTURE #	DESCRIPTION	WASTE CONNECTION	HOT WATER SUPPLY	COLD WATER SUPPLY	NOTES
WC-1	WATER CLOSET	4"	---	1"	---
L-1	COUNTERTOP LAVATORY	1 1/4"	---	1/2"	---
L-2	SINK	1 1/4"	---	1/2"	---

- NOTES:**
1. COLOR OF FIXTURES SHALL BE WHITE AND FINISH OF FAUCETS SHALL BE CHROME PLATED.
 2. PROVIDE MCGUIRE PW2125 INSULATION KIT.
 3. REFER TO INTERIOR DESIGN DRAWINGS FOR AMENITY FIXTURE SPECIFICATIONS.

PLUMBING NOTES

THE INFORMATION CONTAINED IN THESE DOCUMENTS IS GENERAL IN NATURE AND, AS SUCH, MAY NOT DESCRIBE ALL COMPONENTS OR CONDITIONS NECESSARY FOR THE COMPLETED PROJECT. THE CONTRACTOR, BY USING THESE DOCUMENTS AS PART OF ANY EFFORT TO ESTABLISH PRICING FOR CONSTRUCTION, ACKNOWLEDGES THE INCOMPLETE NATURE OF THE INFORMATION CONTAINED HEREIN, AND WILL THEREFORE INCORPORATE REASONABLE AMOUNTS AND ASSUMPTIONS IN THEIR ESTIMATE NECESSARY TO PROVIDE A COMPLETE PROJECT THAT IS CONSISTENT WITH THE DESIGN INTENT OF THESE DOCUMENTS. CONTRACTOR IS RESPONSIBLE FOR ALL MEP FEATURES INDICATED IN THE DOCUMENTS AS COMPLETE AND WORKING SYSTEMS. ANY FEATURE INDICATED IN ONE DISCIPLINE IS ASSUMED TO BE INCLUDED AND COORDINATED IN ALL. SHOULD THE CONTRACTOR NOTE ANY CONFLICTING OR CONTRADICTORY INFORMATION IN THESE DOCUMENTS, THE CONTRACTOR IS INSTRUCTED TO NOTIFY THE ARCHITECT AS SOON AS POSSIBLE OR IDENTIFY THE ITEM AS A SEPARATE "LINE ITEM" AND PRICE THE MORE COSTLY THE DIFFERING CONDITIONS.



No.	Description	Date

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THIS DRAWING AND ASSOCIATED DOCUMENTS ARE THE EXCLUSIVE PROPERTY OF CEB ARCHITECTS AND ARE NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART, EXCEPT AS REQUIRED FOR THE STATED PROJECT. THEY ARE ONLY TO BE USED FOR THIS PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREIN AND ARE NOT TO BE USED ON ANY OTHER PROJECT WITHOUT WRITTEN CONSENT OF CEB ARCHITECTS. SCALES AS NOTED ON THIS DRAWING ARE VALID ON THE ORIGINAL DRAWING ONLY. THE DIMENSIONS OF WHICH ARE 24 x 36 INCHES.

Project Number	
Date	01/10/2022
Drawn By	BAR
Checked By	CEB
P-1	
Scale	As indicated