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> COVER SHEET & **INDEX**

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Iniversity of South Carolina

FY16 - E&GMR - Capstone Lobby -ADA Restroom Columbia, SC H27-Z289 CP50003071

ARCHITECT			FIRE PROTECTION					
Compass 5	Compass 5 Partners, LLC 1329 State Street Cayce, South Carolina 29033 803-765-0838 p compass5partners.com			Swygert & Associates		1315 State Street Cayce, South Carolina 29033	803-791-9300 office	
SHEET No.	DESCRIPTION	ON		SHEET No.	DESCRIP'	ESCRIPTION		
G000	COVER SH	HEET & INDEX		FP100	FLOOR F	PLANS AND NOTES		
G001	CODE REV	/IEW						
G002	WALL TYPE	ES & GENERAL NO	TES					
G100	FIRE & LI	FE SAFETY PLAN		MECH	ANICAL			
G200	CONTRACT	OR ACCESS PLAN		Swygert &	Associates	1315 State Street Cayce, South Carolina	803-791-9300 office	
AD101	DEMOLITIO	N FLOOR PLAN				29033		
A101	RENOVATIO	N FLOOR PLAN		SHEET No.	DESCRIP'	TION		
A121	REFLECTE	D CEILING PLAN		M100 FLOOR PLAN		PLANS, NOTES, SCHEDULE, AN	D LEGEND	
A201	INTERIOR	ELEVATIONS						
A500	CEILING D	ETAILS		ELECT	RICAI			
A501	PLAN DETAILS				1331 Elmwood Avenue, Suite 200 803-254-6302 office			
A600	FINISH &	DOOR SCHEDULES		Deika Erigi	incerning	Columbia, South Carolina 29201	000-204-0302 Unice	
A701	FINISH PL	ANS & MATERIAL L	EGEND	SHEET No.	DESCRI	IPTION		
				E101	ELECTR	RICAL PLANS		
				PLUMI	BING			
				Swygert & Associates 1315 State Street 803-791-9300 Cayce, South Carolina 29033				
				SHEET No.	DESCRIP'	TION		
				P100	FLOOR F	PLANS, DETAILS, NOTES, SCHE	DULE, AND LEGEND.	

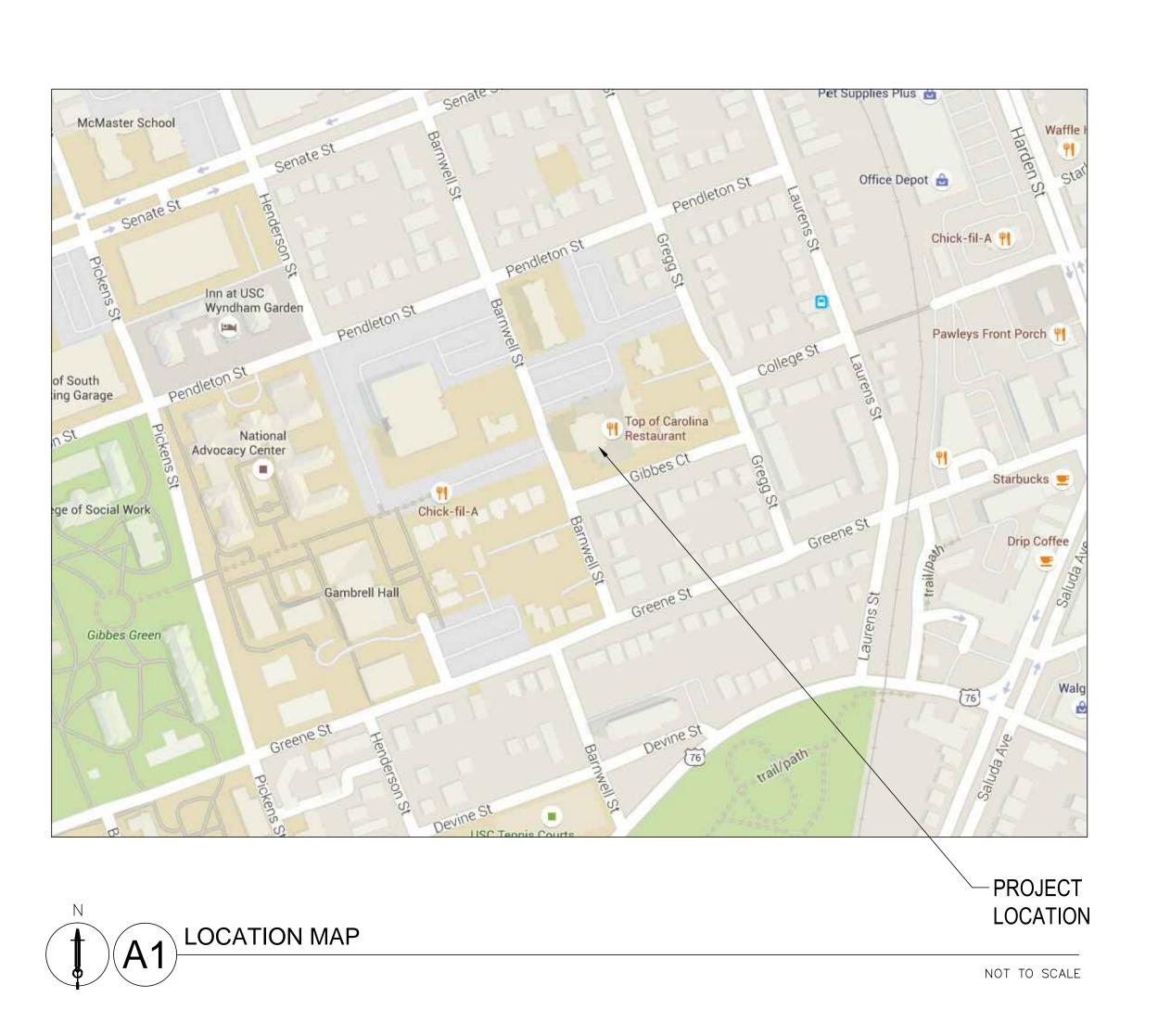
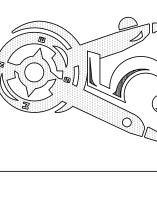


TABLE S.O T. BESTOTT	 Codes and sta	NDARDS		TABLE 5-7 GE		ROTECTION	REQUIREN	MENTS	
PROJECT DESIGNED IN ACCORDANCE WITH:				TABLE 5-7 GENERAL FIRE PROTECTION REQUIREMENTS SEPERATIONS					
 International Existing Building Code, 2012 Edition. International Building Code, 2012 Edition. 				Fireblocking Requi	rad	M	20	per IBC Section	n 719
3. International Energy Conservation Code, 2009 Edition.						⊠no □ye		per IBC Section	
 International Fire Code, 2012 Edition. International Fuel Gas Code, 2012 Edition. 	Smoke Control Sy		⊠no □ ye		per IBC Section				
6. International Mechanical Code, 2012 Edition.		Smoke Barriers R	·	⊠no □ ye		<u> </u>	on 407 and 408		
7. International Plumbing Code, 2012 Edition.8. National Electrical Code, NFPA 70, 2011 Edition				Smoke Partition F		⊠no □ ye		<u> </u>	on 407 and 408
9. National Electrical Safety Code, IEEE-C2-2012 Ed	dition.			Fire Partition Req	·	□no ⊠ ye		per IBC Sectio	
11. State Fire Marshal Regulations, latest revision12. ASHRAE/IESNA 90.1, Energy Standard for Building	gs except Low—Rise Resid	dential Buildings 200	01 Edition.	Fire Barrier Requi	red	□no ⊠ y		per IBC Sectio	on 707
13. ICC/ANSI-A117.1-2009, Accessible and Usable Bu	uildings and Facilities.			ALARM & DETECTION	NC				
				Fire Alarm Systen	n Required	□no 🛛 ye	es	per IFC Sectio	 on 907
				Emergency Alarm	<u> </u>	⊠no □ ye		per IFC Sectio	
				SUPPRESSION					
				Standpipes Requir	and			per IFC Sectio	n 905
				Sprinklers Require		□no ⊠ye		per IFC Section	
TABLE 5-3 BASIC BUILDING CODE INFORMATION				Sprinklers Provide				per NFPA 13	
CONSTRUCTION CLASSIFICATION	Type 1-B		(IBC 602)	Portable extinguis		□no ⊠ ye		per IFC 906	
	-	review of origin	` ,		systems required	⊠no □ y		per IFC 904	
OCCUPANCY GROUP (indicate all)	R-2(Highrise) l		(IBC 302)	Smoke & heat ve	nts required	⊠no □ ye	es	per IFC 910	
(Note IBC 506.5)	1st Floor A-2,	A-3, B.	(Other: (Indicate o	other provided fire	and life safety	features n	ot listed above,	if any)
OCCUPANCY GROUP (indicate most restrictive)	A-3		(IBC 503)						
Does building require Incidental Use Area Separa	tion? □no 凶yes	(IBC 509.1)		TABLE 5-8 FI	re resistance	RATING OF	BUILDIN	IG ELEMENTS	<u> </u>
· 		Laundry	(Sprinklered)			Ratina As			cv Designers
Does building have accessory Occupancy (ies)?	⊠no □ yes	(IBC 508.2)	SF	BUILDING ELEMENT		Required (in hours)	Rating As Designed (in hours)	& Design No. (UL,FM,etc)	Wall/Partitio Key Code
What percent of story is accessory occupancy?		(IRC 500)	%	Structural Frame	.			, ,, 5.0)	
Mixed Occupancy	□no 🛭 yes	(IBC 508)		(per IBC Table 601)	<i>)</i>	2	Existing		*
Non Separated	□no ⋈ yes	(IBC 508.3)		Bearing Walls Exterior		2	Existing		
		,		Interior	1	2	Existing		*
Separated	⊠no □ yes	(IBC 508.4)		(per IBC Table 601) Nonbearing Walls &					
		(IBC 506.5)		Exterior		0	Existing		
				Interior (per IBC Table 601	•	0	Existing		*
OTHER FIRE PROTECTION SYSTEMS, DEVICES or FEA				Note: footnote "e"		g			
f the building has any special or notable fire pro-	tection or safety fea			Floor Construction beams & joists	3 11	g 2	Existing		*
documents. (e.g. fire extinguishers, smoke – evacı				(per IBC Table 601)					
NFPA 13 Sprinkler				Roof Construction I beams & joists	3 , ,	1	Existing		*
TABLE 5-4 BUILDING AREA				(per IBC Table 601))				
AREA LIMIT BY TABLE 503 OF IBC		UL SF		Fire Walls (per IBC Table 706)	N/A	N/A		*
Do not indicate increases for sprinklers & street	rrontage.)	(area limitation	per story)	, i					
AREA MODIFICATION FROM EQUATION 5-1 OF IBC				Fire Barriers (per IBC Table 707)	1	Existing		*
Insert equation from IBC 506.1 with completed configuration 5-1)	alculations in this bo	OX)		Shaft Enclosures			9		
$Aa = At + [At \times If] + [At \times Is]$				(per IBC Table 713))	2	Existing		* N/A
				Fire Partitions					
Aa = Allowable area per story (square feet) At = Tabular area per story in accordance with T	able 503	Existing SF		per IBC Table 708)	N/A	N/A		*
f = Area increase factor due to frontage (perce		(maximum mod	ified area per story)	On an in sec. Se Durate at	·				
in accordance with Section 506.2. s = Area increase due to sprinkler protection as	s calculated			Openings & Protect Category (fire shut		er 1/2	Existing	UL	* N/A
in accordance with Section 506.3				IBC Section 716)		1 1/2, 3/4			
Repeat equation for each story of differing occup	oancies, IBC 506.5.2))		Others (as required		SEMBLIES STITS	 	ODE OF THE 5-	
		UL SF		* ALL REQUIRED FIF			INE THE SC	UPE UF IHE PR	TUJEU I
		(maximum ared	per story)	TABLE 5-10 F	PLUMBING INFO 	RMATION			
otal Allowed Area of Building summary of all stories)		UL SF		WATER SYSTEM	EXISTING				
AREA AS DESIGNED PER STORY		2-18: 8.161	SF Existing	Service Line Size	6"				
Repeat for each story)		1: 30,75	57 SF Existing SF Existing	Peak GPM					
otal Designed Area of Building		177,274 SF		Total Demand		Units 1280			
		1//,2/4 5	LAISUITY	SANITARY SEWER S					
TABLE 5-5 BUILDING HEIGHT						0 000 /000	т		
AS DESIGNED		OWED BY IBC		Loading GPD Service Line Size		O GPD/RESIDEN (ISTING 8"	1		
In Feet In Stories	s In Feet	In	Stories			KISTING 0 KISTING 1/8"/F1	-		
llowable Increase 159.33 1	 	60	11	MINIMUM PLUMBING	•	· · · · · · · · · · · · · · · · · · ·		PC Section 403	& Table 403.1
per IBC Table 503) Existing Exis	sting			(LOBBY ONLY)		,	'		
,	/A 20	0	1		Male-Required	Male-Provide		· · · · · · · · · · · · · · · · · · ·	Female-Provided
llowable Height N/A N/				Water Closets	N/A	EXIST		N/A	EXIST
lowable Height crease N/A N, oer IBC 504.2)		0	12	Lavatories	N/A	EXIST		N/A	EXIST
lowable Height crease N/A N, oer IBC 504.2)	8 12	-	· <u>~</u>	Unisex	1 R	equired		2 Provide	ed
lowable Height crease N/A N, oer IBC 504.2) otal Height cluding any 159.33 1	18 sting				Required	Provided	Dor IF	PC Section 403	& Table 1031
Illowable Height Increase N/A N/A Der IBC 504.2) Otal Height Including any 159.33	 			OTHER FLYTLIRES		i i o viu e u		oby Only	~ IUDIC TUU.I
llowable Height crease N/A N, oer IBC 504.2) otal Height cluding any 159.33 1	 			OTHER FIXTURES Drinking Fountains	1	1			
lowable Height crease N/A N, oer IBC 504.2) otal Height cluding any 159.33 1	 			Drinking Fountains Unisex toilet	0	1 1 N1 / A		5.6y Gmy	
Illowable Height Increase N/A N/A Der IBC 504.2) Otal Height Including any 159.33	 			Drinking Fountains		1 1 N/A			
llowable Height ncrease N/A N, otal Height ncluding any 159.33	 			Drinking Fountains Unisex toilet Service Sink Other (list)	0	1 1 N/A			
llowable Height ncrease N/A N, otal Height ncluding any 159.33	 			Drinking Fountains Unisex toilet Service Sink	0	1 1 N/A			
llowable Height ncrease N/A N, otal Height ncluding any 159.33	 			Drinking Fountains Unisex toilet Service Sink Other (list) NOTES	O N/A	,			
llowable Height ncrease N/A N, otal Height ncluding any 159.33	 			Drinking Fountains Unisex toilet Service Sink Other (list) NOTES 1. THE SCOPE 0	0	,			IN FIRST FLOOR
lowable Height crease N/A N, er IBC 504.2) Stal Height cluding any 159.33 1	 			Drinking Fountains Unisex toilet Service Sink Other (list) NOTES	O N/A	,			IN FIRST FLOOR

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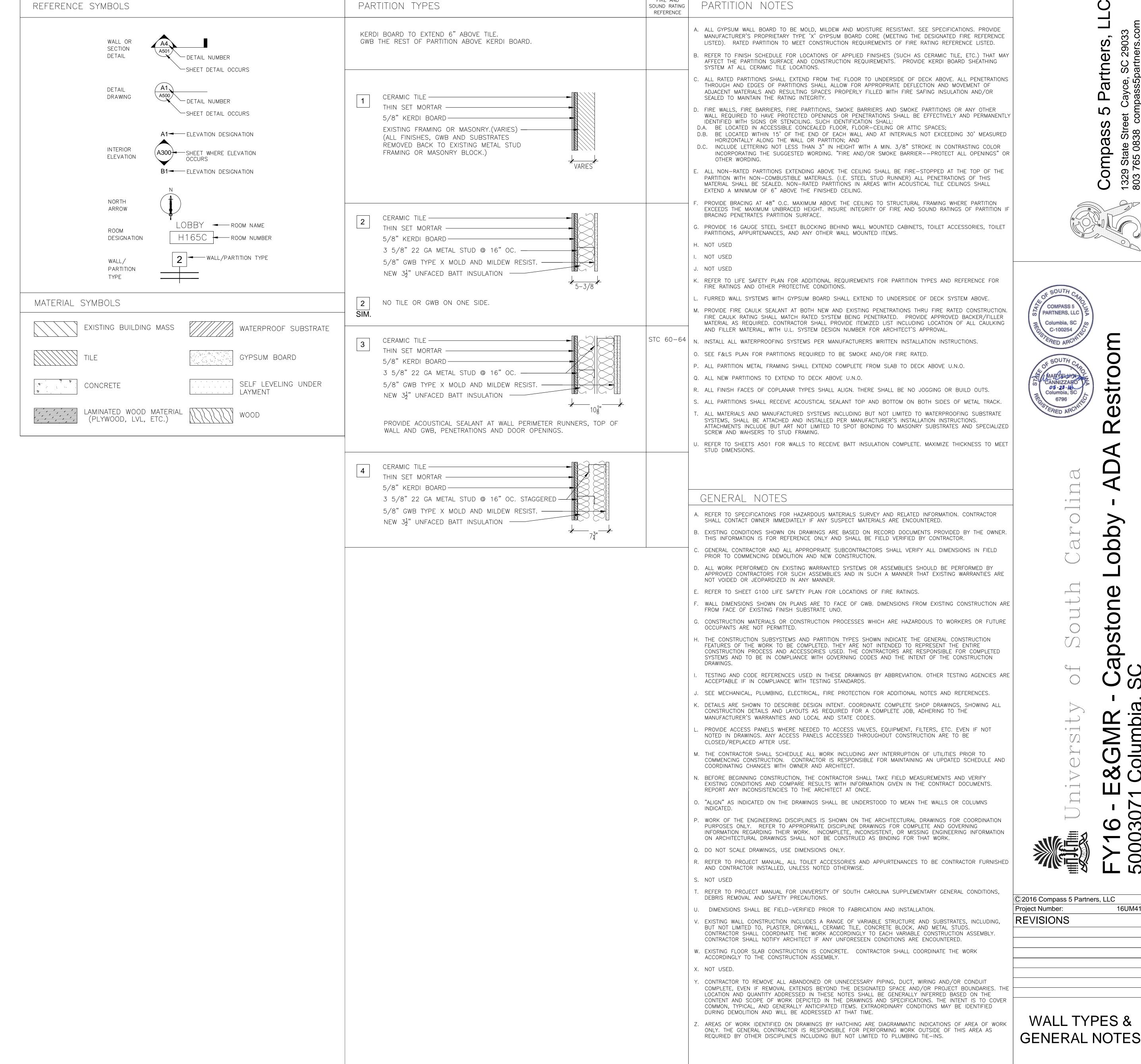
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Project Number: 16
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CODE REVIEW

Date: 5.23.16
Drawn: IAP
Checked: MEC

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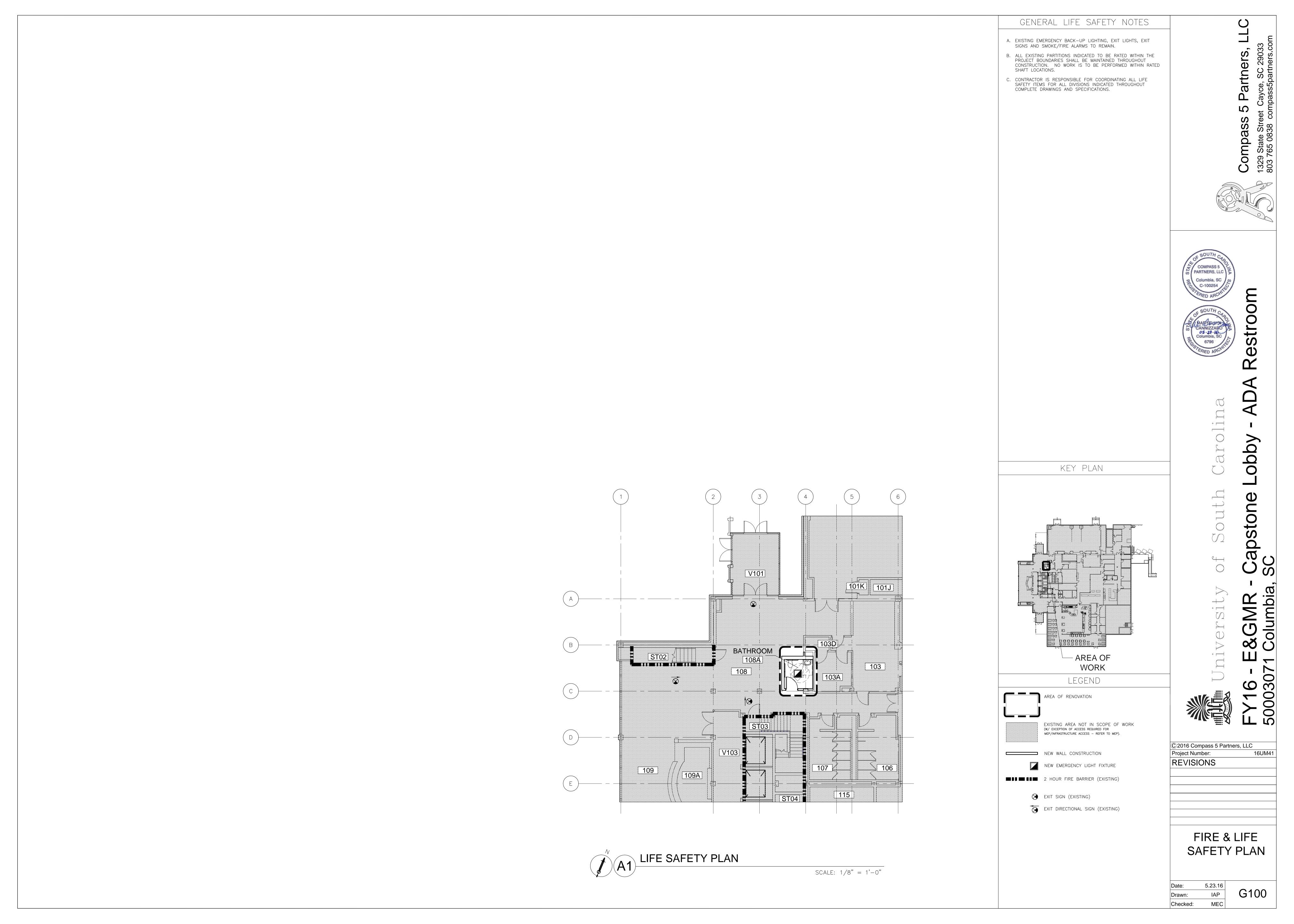
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WALL TYPES &

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103 108 109 109A 115

CONT. ACCESS PLAN

SCALE: 1/8" = 1'-0"

CONTRACTOR ACCESS NOTES

A. REFER TO SPECS FOR PROTECTION OF EXISTING CONDITIONS AND DAILY CLEAN UP REQUIREMENTS.

B. REFER TO LEGEND FOR HATCHED INDICATIONS ON DRAWINGS. C. GC TO COORDINATE LAY-DOWN AREAS WITH USC PM.

PROTECTION OF EXISTING

GENERAL CONTRACTOR SHALL PROVIDE AND MAINTAIN RAM BOARD PANELS AND 6 MIL POLY BARRIER COMPLETE THROUGHOUT ALL CONTRACTOR ACCESS ROUTES, PATHWAYS TO TOILET, ACCESS TO DUMPSTER, ALONG CORRIDORS, AND ALL OTHER AREAS AFFECTED DURING DEMOLITION AND CONSTRUCTION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

GENERAL CONTRACTOR IS RESPONSIBLE FOR THE REPLACEMENT OF ALL EXISTING MATERIALS DAMAGED BY WORK PERFORMED IN THE SCOPE OF THIS PROJECT.

LEGEND

AREA OF RENOVATION

CONTRACTOR ACCESS ROUTE

EXISTING AREA NOT IN SCOPE OF WORK (W/ EXCEPTION OF ACCESS REQUIRED FOR MEP/INFRASTRUCTURE ACCESS - REFER TO MEP).

TACKY MATS: PROVIDE AT ALL VERTICAL ACCESS ROUTES AND AT ALL PROJECT SCOPE AREAS WITHOUT FINISH FLOOR PROTECTION.

SMOKE TIGHT TEMPORARY 20MM OPAQUE FIRE RETARDANT PLASTIC BARRIER.

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CONTRACTOR ACCESS PLAN

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SEE ELECTRICAL AND MECHANICAL.

REMOVE EXISTING ACOUSTICAL CEILING TILE, GRID, HANGERS, AND ACCESSORIES COMPLETE. COORDINATE SALVAGEABLE FIXTURES,

(4) MILLWORK, COUNTERTOP, SHELVING ETC. REMOVED BY USC.

ALL WALL APPURTENANCES AND/OR RECESSED WALL ITEMS PREMOVED BY USC.

PORTION OF FINISH FLOORING REMOVED BY USC. COORDINATE (6) WITH USC.

7 EXISTING FINISH CEILING TO REMAIN IN LOBBY. REMOVE CEILING AS REQUIRED TO INSTALL NEW PARTITIONS. COORDINATE EXTENT OF REMOVAL WITH RENOVATION DRAWINGS.

PROTECT EXISTING WOOD PANEL WALL WITH RAM BOARD AND 20 (8) MIN PLASTIC.

9 USC TO REMOVE EXISTING TV AND BRACKET PRIOR TO ABATEMENT. STORE FOR REINSTALLATION REFER TO MEP FOR MORE INFORMATION.

EXISTING WALL COVERING FROM CORNER TO CORNER REMOVED BY USC.

EXISTING WALL BASE FROM CORNER TO CORNER REMOVED BY USC.

REMOVE EXISTING METAL WALL FRAMING. METAL SILL TRACK AND FLOOR FASTENERS TO REMAIN. COORDINATE WITH USC TO REMOVE SILL TRACK, FASTENERS AND VCT UNDER WALL AFTER WALL FRAMING IS REMOVED.

(13) EXISTING CORNER GUARD REMOVED BY USC.

COORDINATION WITH USC ABATEMENT DEMOLITION CONTRACTOR

> GC TO COORDINATE ACCESS WITH USC ABATEMENT CONTRACTOR FOR REMOVAL OF ACM FLOOR MATERIAL AND ANY OTHER HAZARDOUS MATERIALS.

GYPSUM WALL BOARD, APPLIED FINISHES, MILLWORK, SHELVING AND APPURTENANCES ON GYPSUM WALLBOARD THAT IS NOTED TO BE REMOVED WILL BE DONE BY USC IN ADVANCE IF COMMENCEMENT OF JOB.

GC SCHEDULE AND WORK PLAN SHALL ALLOW FOR USC ABATEMENT CONTRACTOR PERFORM HAZARDOUS MATERIAL DEMOLITION AS REQUIRED.

GENERAL DEMOLITION NOTES

A. BEFORE BEGINNING CONSTRUCTION OR DEMOLITION, THE CONTRACTOR SHALL TAKE FIELD MEASUREMENTS AND VERIFY EXISTING CONDITIONS, COMPARE RESULTS WITH INFORMATION GIVEN IN THE CONTRACT DOCUMENTS AND REPORT INCONSISTENCIES TO THE OWNER & ARCHITECT IMMEDIATELY.

B. THE EXTENT OF DEMOLITION INDICATED IS BASED ON RECORD DRAWINGS PROVIDED BY THE OWNER AND FIELD OBSERVATIONS. ANY DISCREPANCIES BETWEEN ACTUAL CONDITIONS AND THOSE INDICATED ARE TO BE BROUGHT TO THE ATTENTION OF THE OWNER AND ARCHITECT AS SOON AS DISCREPANCIES ARE

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DISCOVERED. C. THIS DRAWING SHOWS THE GENERAL EXTENT OF DEMOLITION TO BE PERFORMED. ALL ITEMS DASHED ARE TO BE REMOVED COMPLETE, EVEN IF REMOVAL EXTENDS BEYOND THE DESIGNATED SPACE AND/OR PROJECT BOUNDARY. CONTRACTOR SHALL INCLUDE ALL DEMOLITION, CUTTING AND PATCHING REQUIRED FOR NEW CONSTRUCTION. REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING DEMOLITION PLANS FOR ADDITIONAL ITEMS TO BE REMOVED OR RELOCATED.

D. REFER TO FIRE PROTECTION, MECHANICAL, ELECTRICAL, AND PLUMBING FOR DEMOLITION AND COORDINATION.

. REFER TO PROJECT MANUAL FOR SITE ACCESS, DEBRIS REMOVAL AND SAFETY PRECAUTIONS.

UTILITY OUTAGES. CONTRACTOR SHALL COORDINATE AND SCHEDULE ALL INTERRUPTION OF UTILITIES AND/OR DAILY OPERATIONS WITH THE OWNER IN WRITING.

F. REFER TO PROJECT MANUAL FOR OWNER REQUIREMENTS FOR

G. DEMOLITION WORK WHICH REQUIRES ACCESS TO OCCUPIED SPACES OUTSIDE OF THE PROJECT AREA SHALL BE SCHEDULED WITH THE OWNER. REFER TO PROJECT MANUAL FOR WRITTEN NOTICE REQUIREMENTS.

H. THE OWNER WILL ABATE OR CONTAIN KNOWN ASBESTOS CONTAINING MATERIALS IN THE WORK AREA PRIOR TO COMMENCEMENT OF THIS WORK. CONTRACTOR SHALL NOT DISTURB FIRE PROOFING ON EXISTING STRUCTURAL MEMBERS THAT HAS A CONTAINMENT MEMBRANE INSTALLED.

IF THE CONTRACTOR ENCOUNTERS MATERIAL BELIEVED TO BE ASBESTOS OR LEAD, WORK SHALL IMMEDIATELY STOP IN THE AFFECTED AREA. THE CONDITION SHALL BE IMMEDIATELY REPORTED TO THE OWNER AND ARCHITECT IN WRITING. WORK IN THE AFFECTED AREA SHALL NOT BE RESUMED EXCEPT BY WRITTEN AGREEMENT BETWEEN THE OWNER AND CONTRACTOR IF THE MATERIAL IN QUESTION IS ASBESTOS OR LEAD AND HAS NOT BEEN DECLARED HARMLESS.

J. THE CONTRACTOR SHALL INSPECT BOTH SIDES OF EXISTING WALLS, CEILINGS AND FLOOR ASSEMBLIES AND REPAIR/REPLACE AS REQUIRED TO MAINTAIN EXISTING RATINGS. REFER TO G100 LIFE SAFETY PLAN FOR LOCATIONS OF RATED WALLS AND SMOKE RESISTIVE CONSTRUCTION.

THE CONTRACTOR SHALL COORDINATE NEW OPENINGS IN EXISTING WALLS OR FLOORS WITH APPLICABLE FIRE PROTECTION, ABATEMENT DEMOLITION, ELECTRICAL, MECHANICAL, PLUMBING, EQUIPMENT AND OR PIPING DRAWINGS.

THE CONTRACTOR IS TO SEAL ALL HOLES LEFT AFTER REMOVAL/REPLACEMENT OF PIPES. CONDUITS AND DUCTS ETC. WITH MATERIALS TO MATCH EXISTING CONSTRUCTION AND SEALANTS.

M. ALL REMAINING MATERIALS ADJACENT TO AREAS OF DEMOLITION ARE TO BE LEFT NEATLY PATCHED, PAINTED AND REPAIRED TO MATCH EXISTING FINISHES. NOTE: FINISHES NEED TO EXTEND TO A LOGICAL STOPPING POINT I.E. CORNER, EDGE OF WALL, FLOOR, CEILING ETC.

N. WHERE EXISTING WALL OR FLOOR SYSTEMS ARE TO REMAIN AND ARE DISTURBED BY DEMOLITION, THEY SHALL BE REPAIRED AS REQUIRED TO MATCH ORIGINAL INTEGRITY AND ADJACENT CONSTRUCTION.

D. ITEMS TO BE REMOVED OF SALVAGEABLE VALUE ARE TO REMAIN THE PROPERTY OF THE OWNER TO BE DISPOSED OF AT THEIR DISCRETION. ANY SALVAGEABLE ITEMS GIVEN TO THE CONTRACTOR MUST BE REMOVED FROM THE SITE. ITEMS TO REMAIN THE PROPERTY OF THE OWNER SHALL BE STORED ON-SITE BY THE CONTRACTOR AS DIRECTED BY THE OWNER.

INTERIM FIRE-STOPPING IS TO BE PROVIDED FOR ALL ABANDONED OR NEWLY CREATED PENETRATIONS THROUGH THE EXISTING FLOOR SLAB OR STRUCTURAL DECK ABOVE AND SHALL BE MAINTAINED UNTIL PERMANENT FIRE-STOPPING IS IN PLACE. THE LOCATION AND QUANTITY ADDRESSED IN THESE NOTES SHALL BE GENERALLY INFERRED BASED ON THE CONTENT AND EXTENT OF WORK DEPICTED IN THE DRAWINGS AND SPECIFICATIONS.

Q. EXISTING FIRE—RATED ASSEMBLIES SHALL BE MAINTAINED BY THE CONTRACTOR FOR THE DURATION OF THIS PROJECT. REPAIR OF EXISTING HOLES, CRACKS OR OTHER BREACHES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. REPAIRS SHALL CONFORM TO THE APPROPRIATE UL RATED ASSEMBLY CONSISTENT WITH THE REQUIRED RATING IN THE AREA OF CONSTRUCTION AND/OR ADJACENT AREAS.

R. ALL EXISTING ITEMS SCHEDULED TO REMAIN (ANY DISCIPLINE) WHICH ARE EXPOSED DUE TO DEMOLITION SHALL BE RELOCATED TO REMAIN COVERED BY FINISHED WORK.

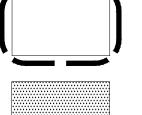
S. CONTRACTOR TO REMOVE ALL ABANDONED MATERIALS OR FIXTURES TO INCLUDE UNNECESSARY PIPING, DUCT, WIRING AND/OR CONDUIT COMPLETE, EVEN IF REMOVAL EXTENDS BEYOND THE DESIGNATED SPACE AND/OR PROJECT BOUNDARIES. THE LOCATION AND QUANTITY ADDRESSED IN THESE NOTES SHALL BE GENERALLY INFERRED BASED ON THE CONTENT AND EXTENT OF WORK DEPICTED IN THE DRAWINGS AND SPECIFICATIONS.

AREAS SHOWING THE REMOVAL OF WALLS SHALL BE PROPERLY SHORED UP IF NECESSARY. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING WHICH AREAS ARE TO BE SHORED.

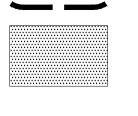
REMOVE ALL EXISTING APPURTENANCES (TOWEL DISPENSERS, TOILETS ACCESSORIES, HOOKS, GRAB BARS, ETC.) IN THE AREA OF CONSTRUCTION AND TURN OVER TO THE OWNER.

V. CONTRACTOR IS RESPONSIBLE FOR WRAPPING AND PROTECTING EXISTING TO REMAIN FINISHES AND RELATED ITEMS COMPLETE.

LEGEND



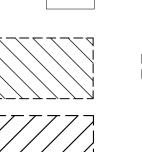
AREA OF RENOVATION



EXISTING AREA NOT IN SCOPE OF WORK (W/ EXCEPTION OF ACCESS REQUIRED FOR MEP/INFRASTRUCTURE ACCESS - REFER TO MEP).

EXISTING WALL CONSTRUCTION EXISTING CONSTRUCTION TO BE REMOVED/ALTERED.

EXISTING FLOOR FINISH



F. --- --- --- ---

FINISH CEILING/BULKHEAD TO BE REMOVED. REFER TO KEYED NOTES.

HATCH INDICATES EXISTING FLOOR FINISHES SCOPE REMOVED BY USC REFER TO KEYED NOTES FOR ADDITIONAL INFORMATION.

HATCH INDICATES EXISTING WALL COVERING, WALL BASE & GYPSUM WALL BOARD TO BE REMOVED BY USC. REFER TO KEYED NOTES FOR ADDITIONAL INFORMATION.

INFORMATION.

HATCH INDICATES EXISTING WALL COVERING & WALL BASE TO BE REMOVED BY USC REFER TO KEYED NOTES FOR ADDITIONAL

DEMOLITION FLOOR PLAN

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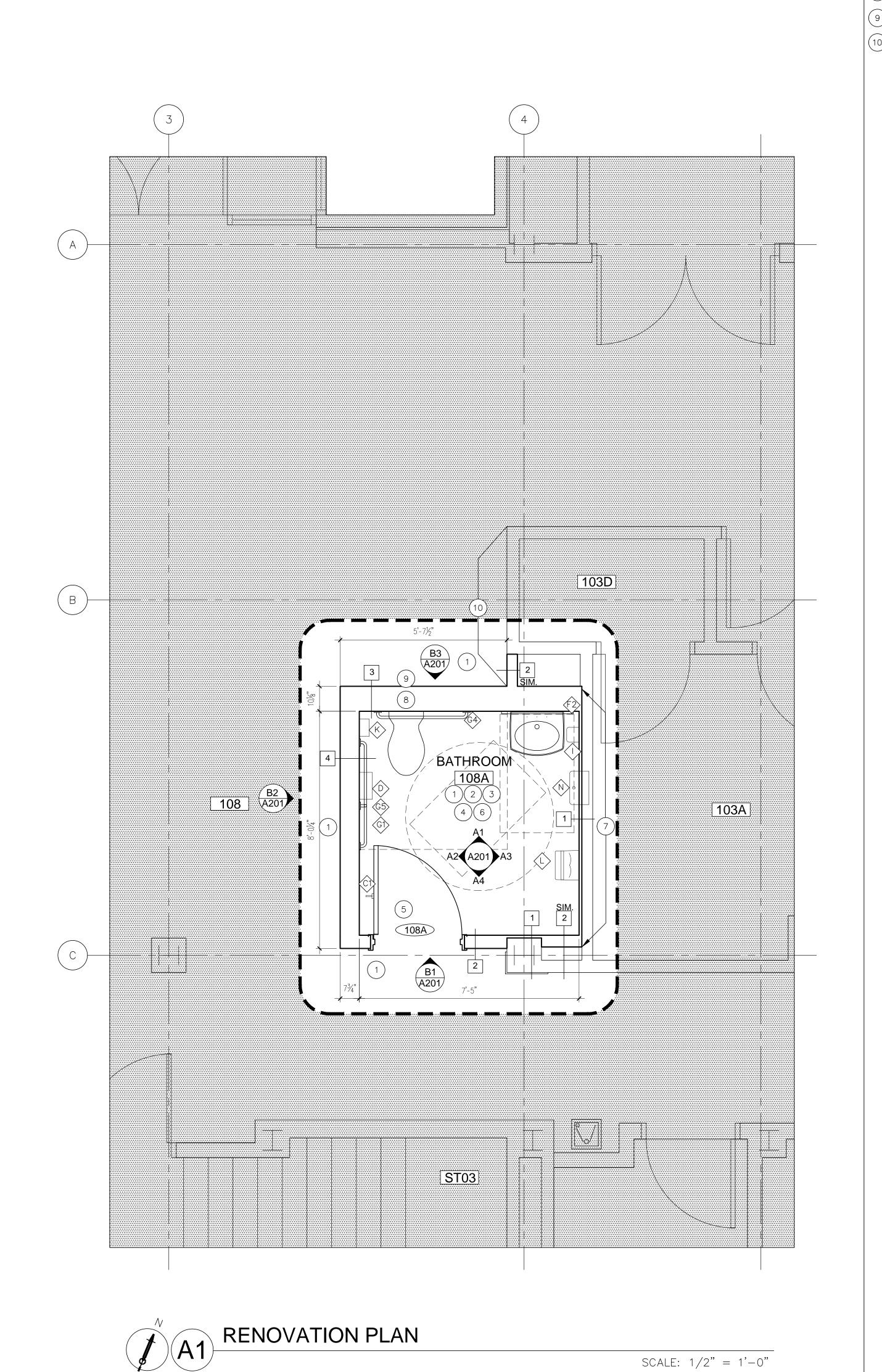
AD101

GENERAL CONTRACTOR SHALL PROVIDE AND MAINTAIN RAM BOARD PANELS AND 6 MIL POLY BARRIER COMPLETE THROUGHOUT ALL CONTRACTOR ACCESS ROUTES, PATHWAYS TO TOILET, ACCESS TO DUMPSTER, ALONG CORRIDORS, AND ALL OTHER AREAS AFFECTED DURING DEMOLITION AND CONSTRUCTION. SEE SPECIFICATIONS FOR ADDITIONAL

PROTECTION OF EXISTING

INFORMATION.

GENERAL CONTRACTOR IS RESPONSIBLE FOR THE REPLACEMENT OF ALL EXISTING MATERIALS DAMAGED BY WORK PERFORMED IN THE SCOPE OF THIS PROJECT.



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

(1) KEYED RENOVATION NOTES

PROVIDE NEW WALL COVERING & TILE WALL FINISHES. PROVIDE NEW GWB AND SUBSTRATES, SEE WALL TYPES. COORDINATE ALL NECESSARY BLOCKING WITH ACCESSORIES, FIXTURES, ETC. SEE FINISH DRAWINGS, ELEVATIONS, AND DETAILS FOR ADDITIONAL

INFORMATION.

2 INSTALL NEW TILE FLOOR FINISHES. SEE FINISH DRAWINGS AND PLANS FOR ADDITIONAL INFORMATION.

3 INSTALL NEW ACOUSTICAL CEILING TILE, GRID, HANGERS, AND ACCESSORIES COMPLETE. 4 INSTALL COMPLETE WATERPROOF SUBSTRATE SYSTEM PER MANUFACTURER'S INSTALLATION INSTRUCTIONS FOR ALL WALLS, AND FLOORING APPLICATIONS BEHIND TILE. SEE SPECIFICATIONS

AND DETAILS FOR ADDITIONAL INFORMATION. 5 INSTALL NEW WOOD DOOR, METAL FRAMES, AND THRESHOLD.

5 REFER TO DOOR SCHEDULE AND FINISH DRAWINGS FOR ADDITIONAL INFORMATION.

PROVIDE NEW ACCESSORIES. REFER TO ACCESSORIES LEGEND. 6 PROVIDE 6" WIDE, 16 GAUGE METAL BLOCKING BEHIND ALL WALL MOUNTED ACCESSORIES.

7 EXTEND EXISTING PARTITIONS TO DECK ALONG NEW BATHROOM WALLS.

PROVIDE CLEARANCE FOR HORIZONTAL ADJUSTABLE CARRIER. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION. 9 REINSTALL EXISTING TV AND BRACKET AT NEW LOCATION. PROVIDE BLOCKING.

(10) PROVIDE WALL COVERING AND WALL BASE FROM CORNER TO

GENERAL RENOVATION NOTES

- A. PROVIDE A MINIMUM 16 GAUGE SHEET METAL BLOCKING FOR ALL WALL MOUNTED CABINETS, SHELVES, EQUIPMENT, ACCESSORIES, SOAP DISPENSERS, PAPER TOWEL DISPENSERS, TOILET PARTITIONS AND RELATED ITEMS. COORDINATE WITH OWNER AND ARCHITECT FOR ALL SUPPLEMENTARY BLOCKING.
- B. CONTRACTOR TO COORDINATE WITH ALL EQUIPMENT VENDORS, FOR ALL LOCATIONS OF BOXES, PIPES, CONDUITS, ETC. PRIOR

CONDITIONS AFFECTED PRIOR TO, DURING, OR AS A RESULT OF

TO COMMENCING WORK. COMPLETELY PATCH, TRIM, BRUSH, REPAIR, AND REFINISH ANY DAMAGED OR IMPERFECT COLUMNS, SURFACES, OR SIMILAR

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- CONSTRUCTION OR DEMOLITION. D. VERIFY EXISTING DIMENSIONS, CONDITIONS, AND CLEARANCES PRIOR TO THE SUBMISSION OF SHOP DRAWINGS.
- SEE FLOOR FINISH PLAN AND FINISH SCHEDULE FOR ADDITIONAL
- COORDINATE RENOVATION WITH ABATEMENT, FIRE PROTECTION, PLUMBING, MECHANICAL, AND ELECTRICAL DOCUMENTS.
- EXISTING STRUCTURAL COLUMNS, BEAMS, FLOORS, AND FRAMING TO REMAIN IN PLACE THROUGHOUT CONSTRUCTION UNLESS OTHERWISE NOTED.
- REFER TO SHEET G100 FOR PARTITION TYPES, PARTITION
- DIMENSIONS, NOTES AND DETAILS. REFER TO SHEET A201 FOR STANDARD MOUNTING HEIGHTS.
- REFER TO INTERIOR ELEVATIONS AND FINISH PLANS FOR EXTENT OF TILE INSTALLATION.

TOILET ROOM ACCESSORIES

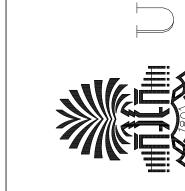
- BASIS OF DESIGN IS BOBRICK EXTRA HEAVY DUTY ACCESSORIES UNLESS NOTED OTHERWISE.
- . PENETRATIONS THROUGH THE WATERPROOF WALLS REQUIRE KERDI-FIX PLUG. INSTALL PER MANUFACTURERS INSTALLATION INSTRUCTIONS. COORDINATE WITH TILE INSTALLER.
- SEE ELEVATIONS FOR DIMENSIONED LOCATIONS, ADDITIONAL INFORMATION AND MOUNTING HEIGHTS.

TAG	FURNISH/ INSTALL	DESCRIPTION
\Diamond	CFCI	NOT USED
B	CFCI	NOT USED
(î)	CFCI	(1) B-6727 DOUBLE ROBE HOOK
<u>©</u> 2	CFCI	NOT USED
D	OFCI	4217 CASCADES TOILET TISSUE DISPENSER
E1	CFCI	NOT USED
<u>É2</u>	CFCI	NOT USED
F1>	CFCI	NOT USED
F2>	CFCI	B-290 18X36 PLATE MIRROR WITH WM1, WM2 AND CT2.
G1>	CFCI	B-5806 X 18 ACCESSIBLE GRAB BAR
G2>	CFCI	NOT USED
G 3>	CFCI	NOT USED
Ğ4>	CFCI	B-5806 X 36 ACCESSIBLE GRAB BAR
G 5	CFCI	B-5806 X 42 ACCESSIBLE GRAB BAR
H	OFOI	NOT USED
\bigcirc	OFCI	GOJO 1919-04 LTX 12" SOAP DISPENSER BCK/CRM WITH BLK SHIELD 1045-BLK-12
	CFCI	NOT USED
⟨ k ⟩	CFCI	B-270 SURFACE MOUNTED SANITARY NAPKIN DISPOSAL
	CFCI	DYSON AIR BLADE AB14 dB HAND DRYER, ADA COMPLIANT
(M)	CFCI	NOT USED
\(\hat{N}\)	OFCI	GA. PACIFIC 59466 RECESSED PAPER TOWEL DISPENSER
\Diamond	CFCI	NOT USED
$ \stackrel{\bullet}{\diamondsuit} $	CFCI	NOT USED
. ^	1	

PROTECTION OF EXISTING

GENERAL CONTRACTOR SHALL PROVIDE AND MAINTAIN RAM BOARD PANELS AND 6 MIL POLY BARRIER COMPLETE THROUGHOUT ALL CONTRACTOR ACCESS ROUTES, PATHWAYS TO TOILET, ACCESS TO DUMPSTER, ALONG CORRIDORS, AND ALL OTHER AREAS AFFECTED DURING DEMOLITION AND CONSTRUCTION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

GENERAL CONTRACTOR IS RESPONSIBLE FOR THE REPLACEMENT OF ALL EXISTING MATERIALS DAMAGED BY WORK PERFORMED IN THE SCOPE OF THIS PROJECT.



REVISIONS

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AREA OF RENOVATION
EXISTING AREA NOT IN (W/ EXCEPTION OF ACCESS REQIMEP/INFRASTRUCTURE ACCESS -

CFCI

NOT USED

CFCI NOT USED

STING AREA NOT IN SCOPE OF WORK EXCEPTION OF ACCESS REQUIRED FOR /INFRASTRUCTURE ACCESS - REFER TO MEP).

NEW WALL CONSTRUCTION

EXISTING WALL CONSTRUCTION

RENOVATION FLOOR PLAN

5.23.16 IAP Checked:

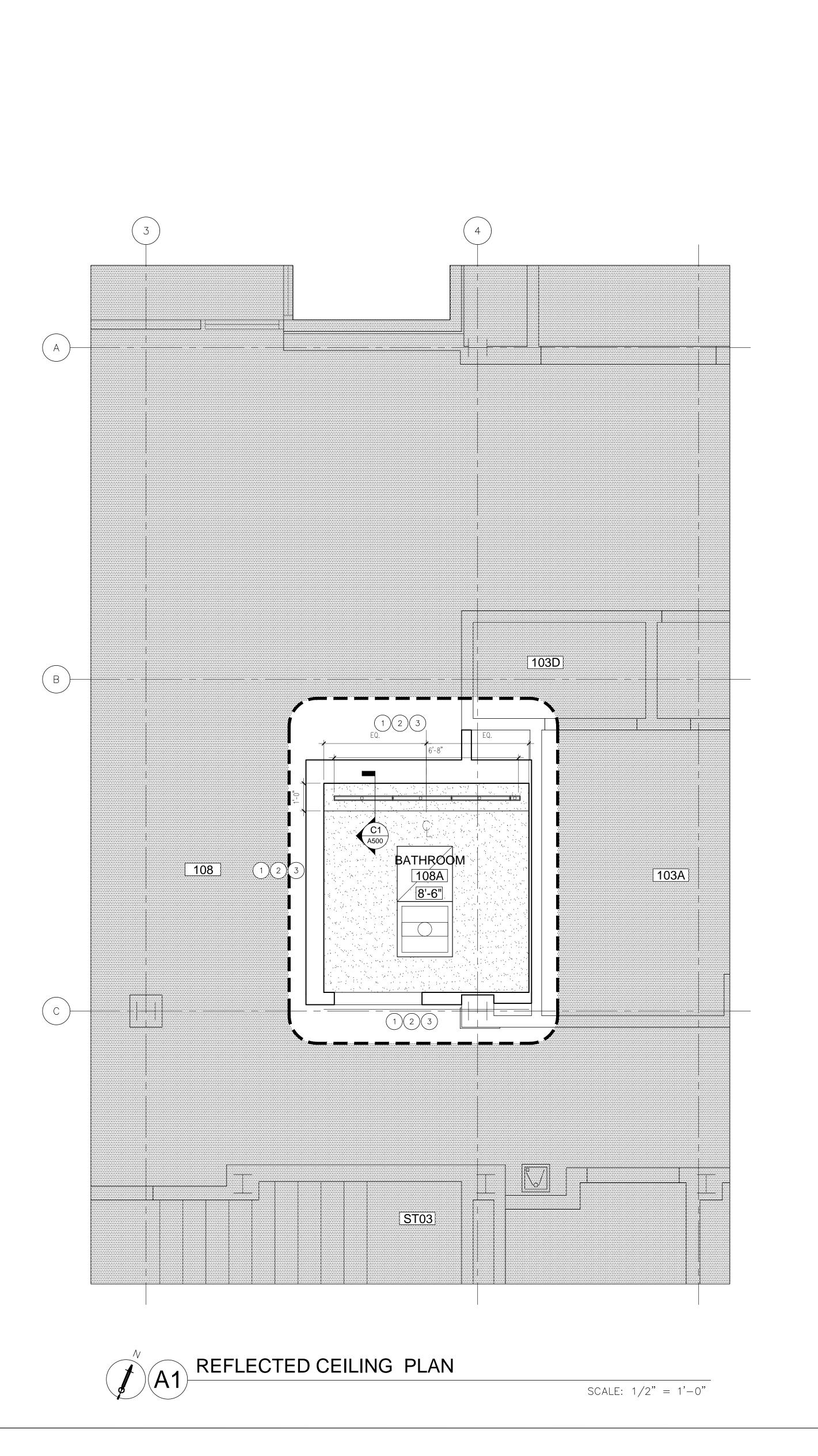
A101

ALTERNATE #1

1. DELETE HAND DRYER \(\subseter) REFER TO ELECTRICAL

ALTERNATE #2

- DELETE WALL COVERING INSIDE BATHROOM DELETE ALL DECORATIVE WALL TILE. PROVIDE PAINT FINISH 6" HEIGHT CERAMIC TILE.
- SEE A101, A201, A701 FOR WORK INCLUDED IN THIS ALTERNATE. SEE SPECIFICATIONS



GENERAL CEILING NOTES

- A. SEE FINISH LEGEND AND FINISH SCHEDULE FOR CEILING TYPES AND MATERIALS.
- B. CEILING GRIDS OR TILES TO BE CENTERED IN ALL ROOMS IN BOTH DIRECTIONS UNLESS NOTED OTHERWISE. COORDINATE WITH CEILING TRANSITION DETAIL A1/A500. PARTIAL CEILING TILES SHALL NOT BE LESS THAN 6" IN EITHER DIMENSION. PARTIAL TILES SHALL BE CUT FROM TILES OF THE SAME TYPE. TEGULAR PROFILE SHALL BE CUT IN AT ALL CUT TILES.
- C. COORDINATE REFLECTED CEILING PLANS WITH ELECTRICAL, MECHANICAL, AND ROOM FINISH INFORMATION.
- D. IN THE CASE OF MINOR DISCREPANCIES IN LOCATION OF CEILING MOUNTED COMPONENTS, THE REFLECTED CEILING PLAN SHALL GOVERN. IN THE CASE OF MAJOR DISCREPANCIES, THE ARCHITECT SHALL BE NOTIFIED BEFORE PROCEEDING WITH THE
- E. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR MOUNTING LOCATIONS OF ITEMS WHERE NO CEILING IS REQUIRED OR
- F. ALL CEILING HEIGHTS ARE AS SHOWN ON THE REFLECTED CEILING PLANS UNLESS NOTED OTHERWISE.
- G. CONTRACTOR TO VERIFY ALL PREVIOUSLY INSTALLED CONSTRUCTION CONDITIONS PRIOR TO FABRICATION OR STARTING OF CEILING CONSTRUCTION.
- H. LIGHTS, DIFFUSERS, AND MISCELLANEOUS DEVICES SHALL BE CENTERED IN THE CEILING TILES IN WHICH THEY OCCUR, UNLESS NOTED OTHERWISE. REFER TO MECHANICAL AND ELECTRICAL FOR LOCATION.
- CEILING SEISMIC DETAILS ARE PROVIDED TO ILLUSTRATE THE GENERAL REQUIREMENTS OF CISCA GUIDELINES FOR SEISMIC C RESTRAINT AND IBC CHAPTER 16. CONTRACTOR IS RESPONSIBLE FOR MEETING ALL APPLICABLE PROVISIONS OF THESE STANDARDS. IN CASE OF CONFLICT, THE MORE STRINGENT STANDARD WILL PREVAIL. REFER TO SHEET A500
- J. REFER TO LIFE SAFETY PLAN, G100, FOR WALL FIRE RATINGS. K. PREP, PATCH, AND REPAIR EXISTING CEILINGS TO REMAIN AS NECESSARY TO RECEIVE NEW WORK. EXISTING DRYWALL CEILINGS TO REMAIN TO RECEIVE SKIM COAT AND REFINEMENT TO LEVEL 5 FINISH.



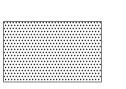
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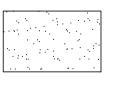
- EXISTING FINISH CEILING TO REMAIN. RECONFIGURE ACT AND FIXTURES AS REQUIRED. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS.
- PROVIDE WALL MOULD, CLIPS, GRID TEES, AND ACT AS 2) NECESSARY AT EDGES OF EXISTING ACT CEILING TO REMAIN WHERE ABUTTING NEW WALLS. REPAIR/PROVIDE NEW GRID AND FINISH ACT AS NEEDED TO MATCH EXISTING.
- GC SHALL USE EXISTING STORED TILE TO REINSTALL WHERE CEILING WAS REMOVED AND CLEANED BY USC IN LOBBY TO PERFORM THE WORK.

LEGE
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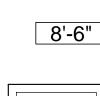




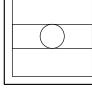
EXISTING AREA NOT IN SCOPE OF WORK (W/ EXCEPTION OF ACCESS REQUIRED FOR MEP/INFRASTRUCTURE ACCESS - REFER TO MEP).



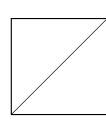
NEW GYPSUM BOARD FINISH CEILING



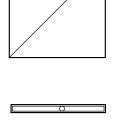
ABOVE FINISHED FLOOR



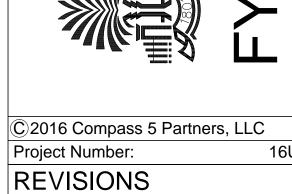
2x2 FLUORESCENT LED FIXTURE



2'x2' EXHAUST

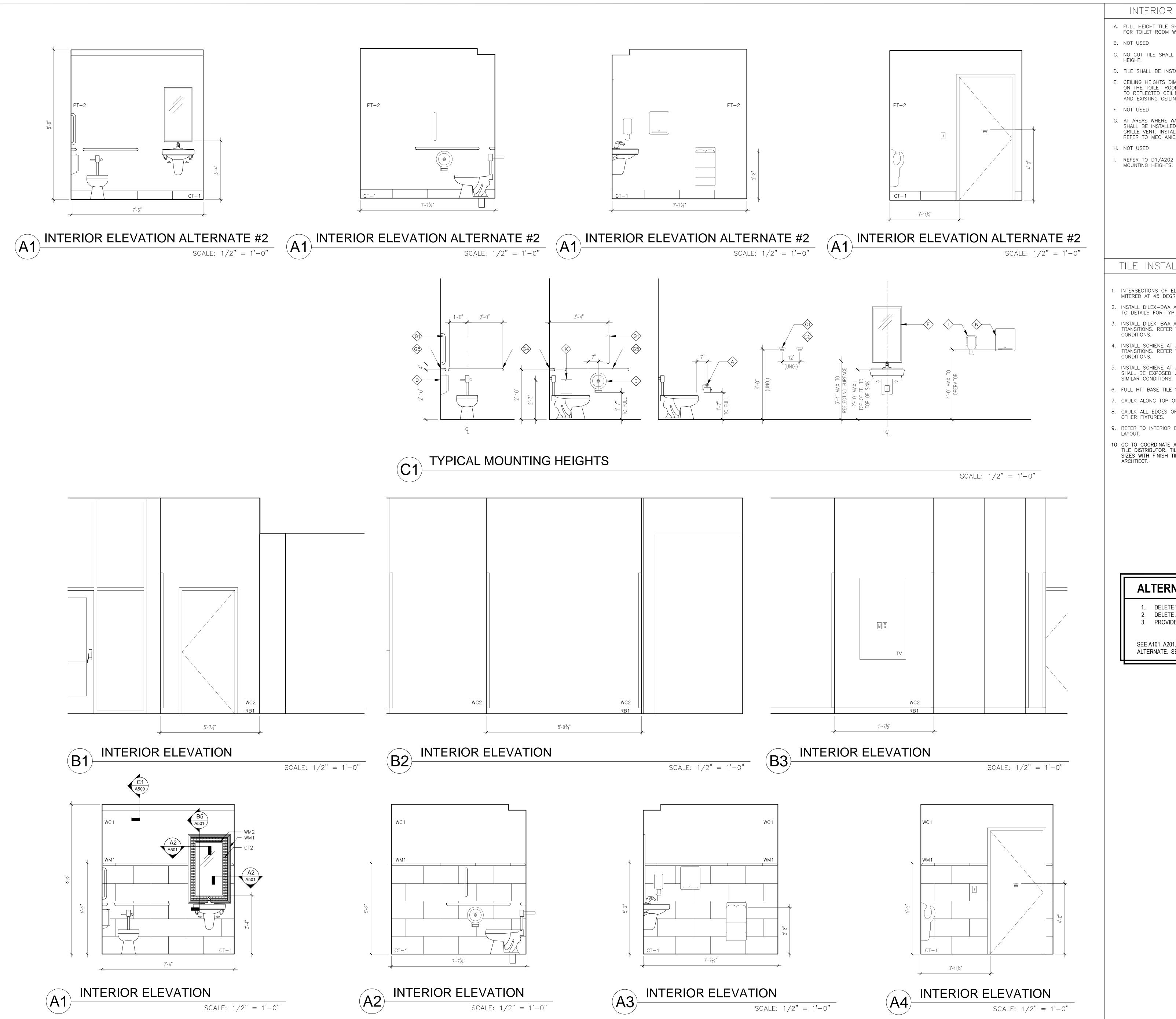


LED RECESSED LINE AT SLOT FIXTURE



CEILING PLAN

5.23.16 IAP MEC



INTERIOR ELEVATION NOTES

- A. FULL HEIGHT TILE SHALL BE USED AT ALL BASE CONDITIONS FOR TOILET ROOM WALLS.
- C. NO CUT TILE SHALL BE LESS THAN 5" IN WIDTH OR 3" IN
- D. TILE SHALL BE INSTALLED AS SHOWN IN INTERIOR ELEVATIONS. E. CEILING HEIGHTS DIMENSIONED ON INT. ELEVATIONS ARE BASED ON THE TOILET ROOM SHOWN. CEILING HEIGHTS VARY. REFER TO REFLECTED CEILING PLANS FOR FINISHED HEIGHT OF NEW AND EXISTING CEILINGS. VERIFY IN FIELD.
- G. AT AREAS WHERE WALL TILE SURROUNDS EXHAUST GRILLE, TILE SHALL BE INSTALLED AROUND ROUGH OPENING FOR NEW GRILLE VENT. INSTALL GRILLE VENT USING EPOXY ADHESIVE. REFER TO MECHANICAL.
- REFER TO D1/A202 FOR TYPICAL TOILET ROOM ACCESSORY



TILE INSTALLATION NOTES.

- . INTERSECTIONS OF EDGE AND TRANSITION PROFILES SHALL BE MITERED AT 45 DEGREES U.N.O.
- 2. INSTALL DILEX-BWA AT ALL WALL TO FLOOR TRANSITIONS. REFER TO DETAILS FOR TYPICAL AND SIMILAR CONDITIONS.
- 3. INSTALL DILEX-BWA AT ALL WALL TO WALL INTERIOR CORNER TRANSITIONS. REFER TO DETAILS FOR TYPICAL AND SIMILAR
- 4. INSTALL SCHIENE AT ALL WALL TO WALL OUTSIDE CORNER TRANSITIONS. REFER TO DETAILS FOR TYPICAL AND SIMILAR CONDITIONS.
- 5. INSTALL SCHIENE AT ALL TILE TERMINATION. NO RAW TILE EDGE SHALL BE EXPOSED UNO. REFER TO DETAILS FOR TYPICAL AND SIMILAR CONDITIONS.
- 6. FULL HT. BASE TILE SHALL NOT RECEIVE SCHIENE PROFILE.
- 7. CAULK ALONG TOP OF TILE WHERE TILE ABUTS FINISH CEILING. 8. CAULK ALL EDGES OF FLOOR AND WALL TILE ABUTS TUB AND
- 9. REFER TO INTERIOR ELEVATIONS AND FINISH PLANS FOR TILE LAYOUT.
- 10. GC TO COORDINATE ALL SCHLUTER PIECES WITH ARCHITECT AND TILE DISTRIBUTOR. TILE SUBCONTRACTOR TO COORDINATE PROFILE SIZES WITH FINISH TILE SIZES. SUBMIT SIZING OF ALL PIECES TO

ALTERNATE #2

- DELETE WALL COVERING INSIDE BATHROOM DELETE ALL DECORATIVE WALL TILE. PROVIDE PAINT FINISH 6" HEIGHT CERAMIC TILE
- SEE A101, A201, A701 FOR WORK INCLUDED IN THIS ALTERNATE. SEE SPECIFICATIONS



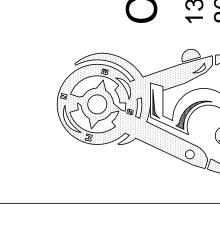
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> INTERIOR **ELEVATIONS**

5.23.16 IAP





— EXISTING STRUCTURE

- EXISTING/NEW

SCALE: 3'' = 1'-0''

METAL SCREW BY OTHERS

SCALE: NTS

/ STRUCTURAL SHAPE

CEILING CLIP

- VERTICAL HANGER WIRE

SCALE: 3" = 1'-0"

3/8" MIN.

 \sim 3/4" MAX.

- SPRAY-ON FIRE PROTECTION

- TEE TRACK

SEISMIC HANGER WIRE DETAILS

CORNERS.

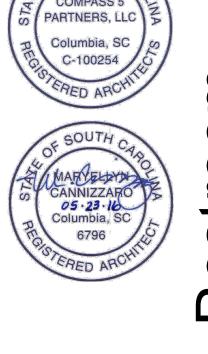
SEISMIC CLIP. 1 PER — OPPOSITE CORNERS

(2 REQ.)

FIXTURE SEISMIC TIE

FRAMING. REFER TO ALL TYPE.





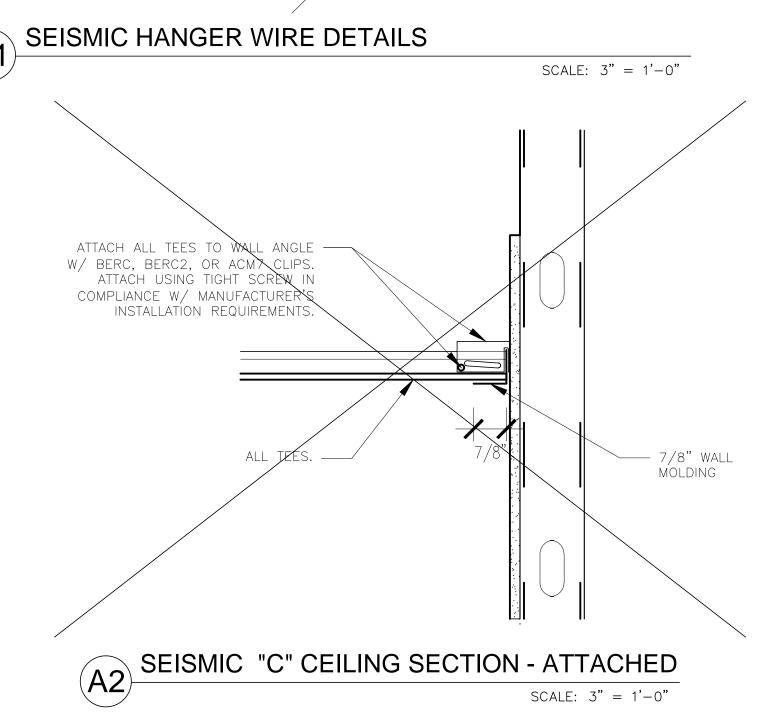
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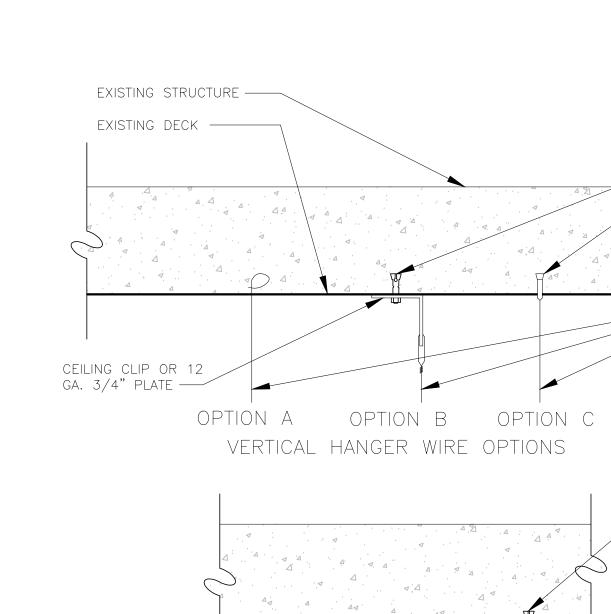
WALL TO WALL DRYWALL -EXTEND FRAMING TO DECK FOR -ATTACHMENT OF DRYWALL SUSPENSION SYSTEM MOLDING, SPANNING MEMBERS SUSPENSION SYSTEM AND HANGER WIRES. INSTALL PER MANUFACTURER'S WRITTEN INSTALLATION INSTRUCTIONS. RECESSED LIGHT FIXTURE. REFER TO ELECTRICAL. WALL TO WALL DRYWALL -SUSPENSION SYSTEM PER MANUFACTURER'S WRITTEN INSTALLATION INSTRUCTIONS. 12 Ga. WIRE TIE MAY —— BE SLACK. 2 OPP. GWB. — CORNER BEAD -GWB. — PROVIDE TRIPLE -HEADER

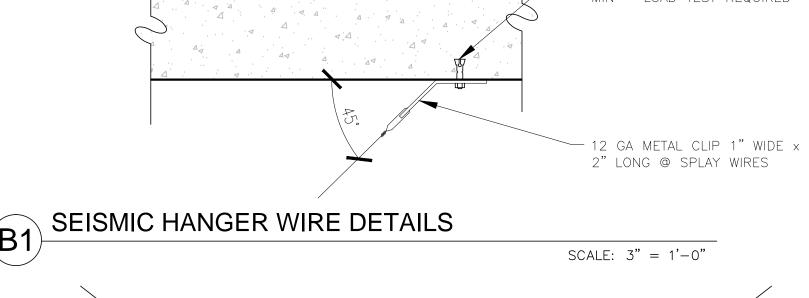
> EXISTING STRUCTURE —— EXISTING DECK ----9/64" DIA POWER ACTUATED FASENER OR 1/4" DIA EXPANSION ANCHOR — EMBED IN DECK 1 1/2" MIN — LOAD TEST REQUIRED 4 4 4 4 – 12 GA. HANGER WIRE CEILING CLIP OR 12 GA. 3/4" PLATE OPTION A OPTION B OPTION C VERTICAL HANGER WIRE OPTIONS √ 5/16 DIA EXPANSION ANCHOR - EMBED IN DECK 1 1/2" MIN — LOAD TEST REQÚIRED

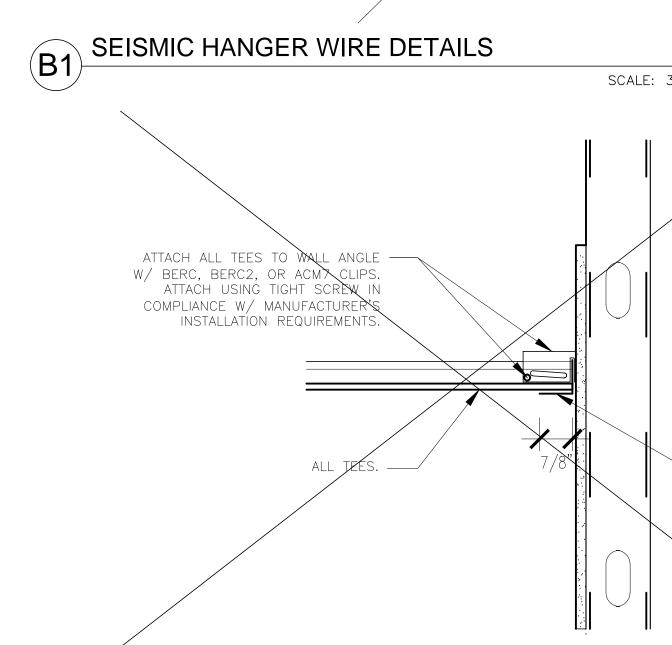


MOLDING, SPANNING MEMBERS AND HANGER WIRES. INSTALL

> C1 SEISMIC HANGER WIRE DETAILS SCALE: 3'' = 1'-0''







UNATTACHED — UNATTACHED WALL

CEILING INSTALLATION NOTES

ACCORDANCE WITH PROPRIETARY MANUFACTURER'S

SEISMIC RATED ASSEMBLIES BY ARMSTRONG AND

PROPRIETARY MANUFACTURER'S INSTALLATIONS SHALL COMPLY WITH CEILING DETAILS SHOWN ON SHEET A500 AND PER MANUFACTURER'S WRITTEN

INSTALLATION REQUIREMENTS. NOTIFY ARCHITECT

OF ANY DISCREPANCIES PRIOR TO CEILING

POP RIVETS ARE NOT PERMITTED IN ANY

SEISMIC "C" REQUIREMENTS FOR CEILINGS 144 GSF OR GREATER

REQUIREMENTS

#12 @ 4' O.C.

INTERMEDIATE OR HEAVY DUTY GRID

NOT MORE THAN 1 IN 6 OR 10" FROM VERTICAL

NOT REQUIRED IF WALL MOULDING > 7/8"

NOT REQUIRED

NOT REQUIRED

N/A

N/A

INTERMEDIATE OR HEAVY DUTY GRID

MIN. 7/8"

NOT REQUIRED W/ CLIPS

LLOWED ONLY IF CEILING IS ABLE TO MOVE LATERALLY, UNDER 2,500 SF INTERMEDIATE OR HEAVY DUTY GRID

2 CONNECTORS/2 SLACK WIRES

ATTACHED TO GRID

2 SLACK WIRES

SUSPEND FROM STRUCTURE, NOT GRID

SUSPEND FROM STRUCTURE, NOT GRID

3/8" @ ALL WALLS

CEILING DETAILS SHOWN ARE DRAWN IN

USG.

CATEGORY

INSTALLATION.

APPLICATION.

CONNECTIONS/HANGERS

INTERSECTION STRENGTH

HANGERS

CONNECTION DEVICES

SPLAY BRACING

4 WIRE CLUSTERS

CONNECTION STRENGTH

COMPRESSION POSTS MOLDING/PARTITIONS

MOLDING

SPACER BARS

PARTITION ATTACHMENT

LIGHTS LESS THAN 56LBS

LIGHTS GREATER THAN 56LBS

MECHANICAL LESS THAN 20LBS

MECHANICAL GREATER THAN 56LBS

UNATTACHED WALL

MECH GREATER THAN 20LBS, LESS THAN 56LBS.

⊢8"MAX

LIGHTING/FIXTURES

ATTACHMENT (NO MOVEMENT)

CLEARANCE (FREE TO MOVE)

FIRST POINT

SPACING

PERIMETER WIRES - ALL WALLS

PLUMB

X HANGER WIRES

CT BERC, BERC2, DR ACM7 CLIP W/ TIGHT SCREW

CL BERC2 OR ACM7 CLIP W/ LOOSE SCREW

CEILING SEISMIC "C" BRACE PLAN DIAGRAM

SCALE: NTS

GRID CONNECTION TO PERIMETER UNATTACHED AT ALL WALLS

STEEL STRAP —

SPLAYED BRACING WIRE —

PATCH/REPAIR SPRAY-ON FIREPROOFING -

ATTACH ALL TEES TO WALL ANGLE -

INSTALLATION REQUIREMENTS.

W/ BERC, BERC2, OR ACM7 CLIPS.

COMPLIANCE W/ MANUFACTURER'S

ATTACH USING LOOSE SCREW IN

B2 SEISMIC HANGER WIRE DETAILS

ALL TEES. ——

TO MÉET EXISTING STRUCTURE FIRE

PROTECTION REQUIREMENTS

SCALE: 3'' = 1'-0''

SEISMIC "C" CEILING SECTION - UNATTACHED AT ALL WALLS

Date:

7/8" WALL MOLDING

CEILING **DETAILS**

TYPICAL TILE WALL TO FLOOR TRANSITION SCALE: 3'' = 1'-0''

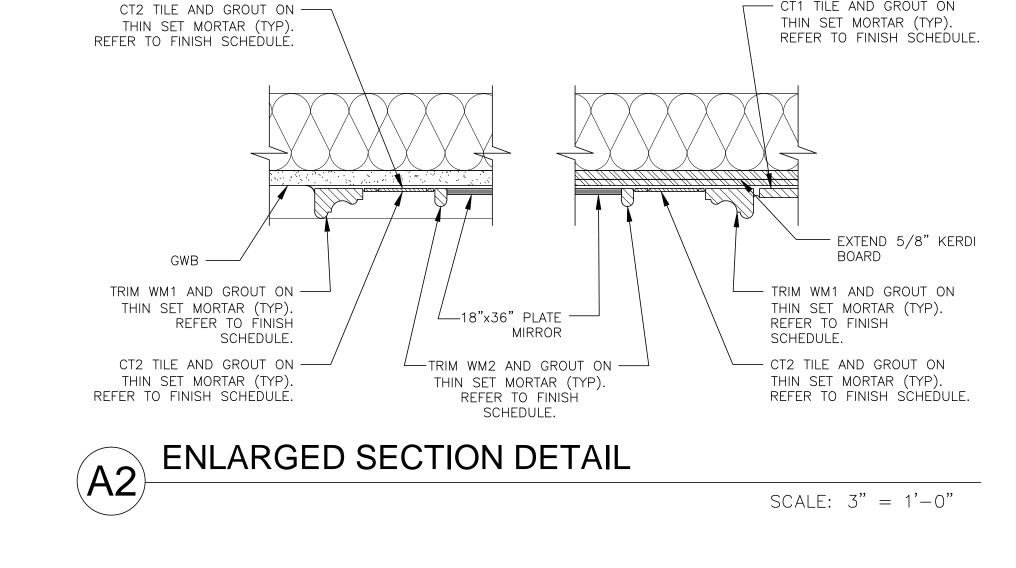
SCALE: 3" = 1'-0"

TYPICAL TILE TO TILE

INSIDE-CORNER

TYPICAL TILE TO TILE

INSIDE-CORNER



CT1 TILE AND GROUT ON

SCALE: 3" = 1'-0"

TYPICAL TILE WALL TO FLOOR TRANSITION

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

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SCALE: 3" = 1'-0"

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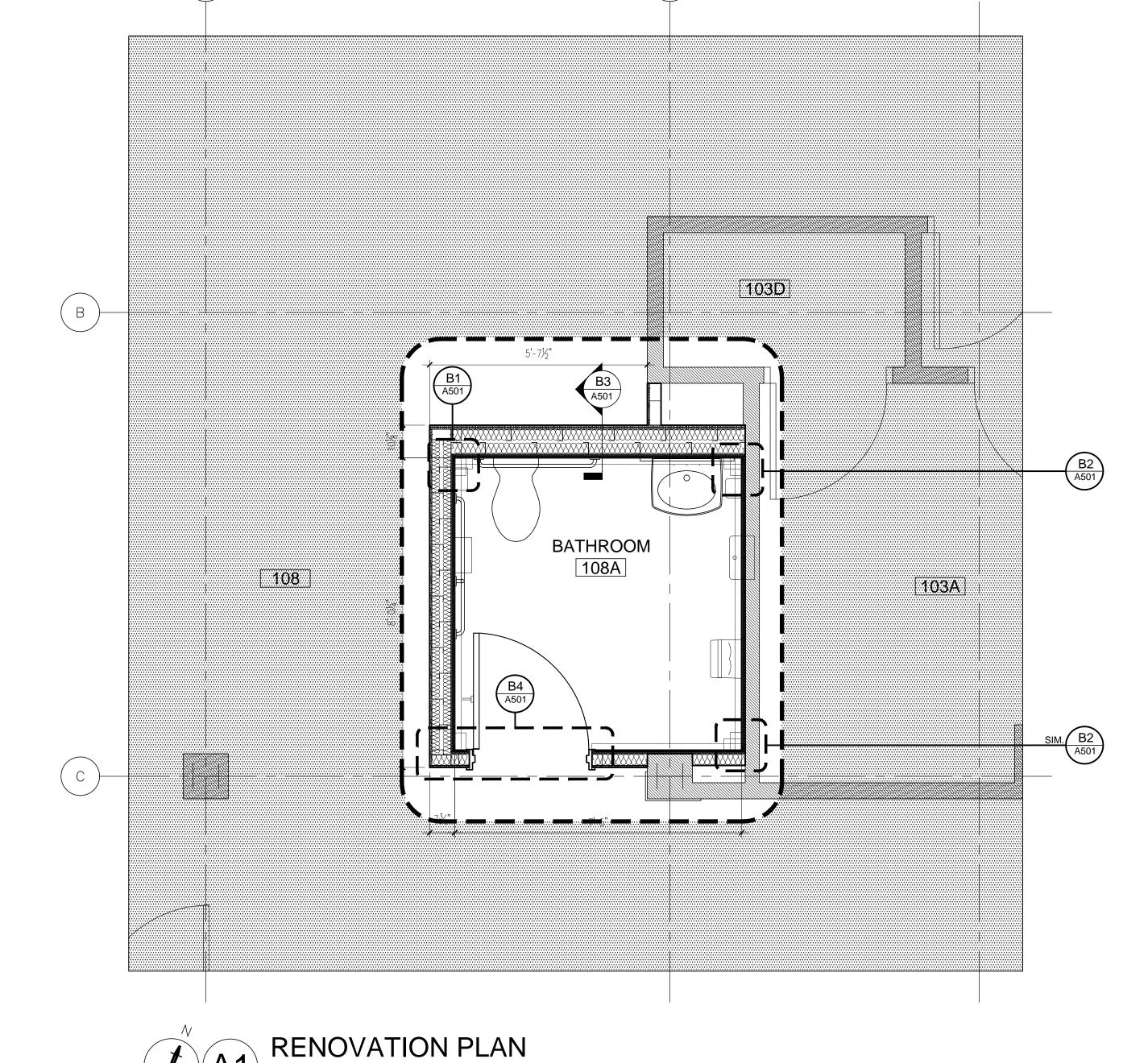
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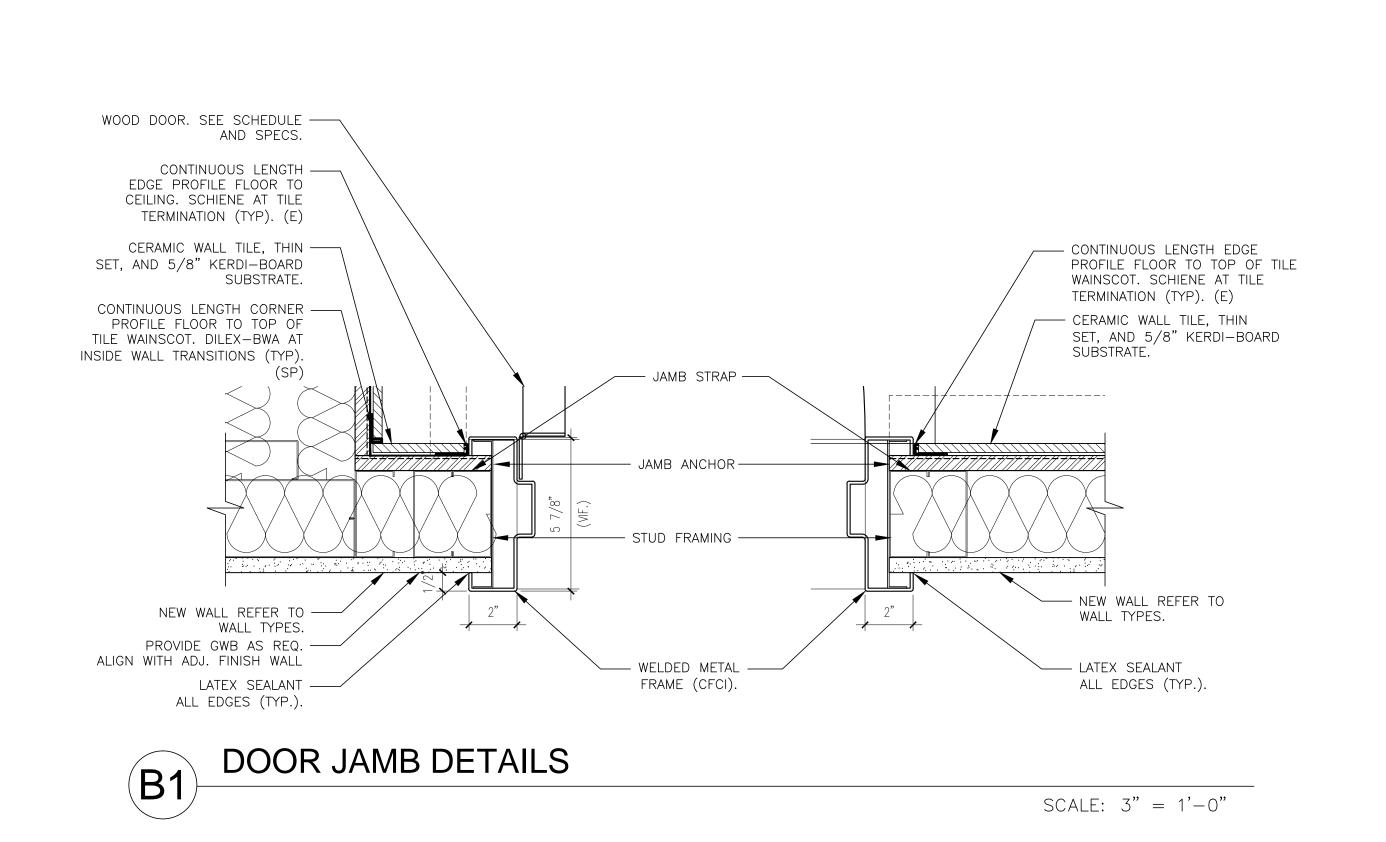
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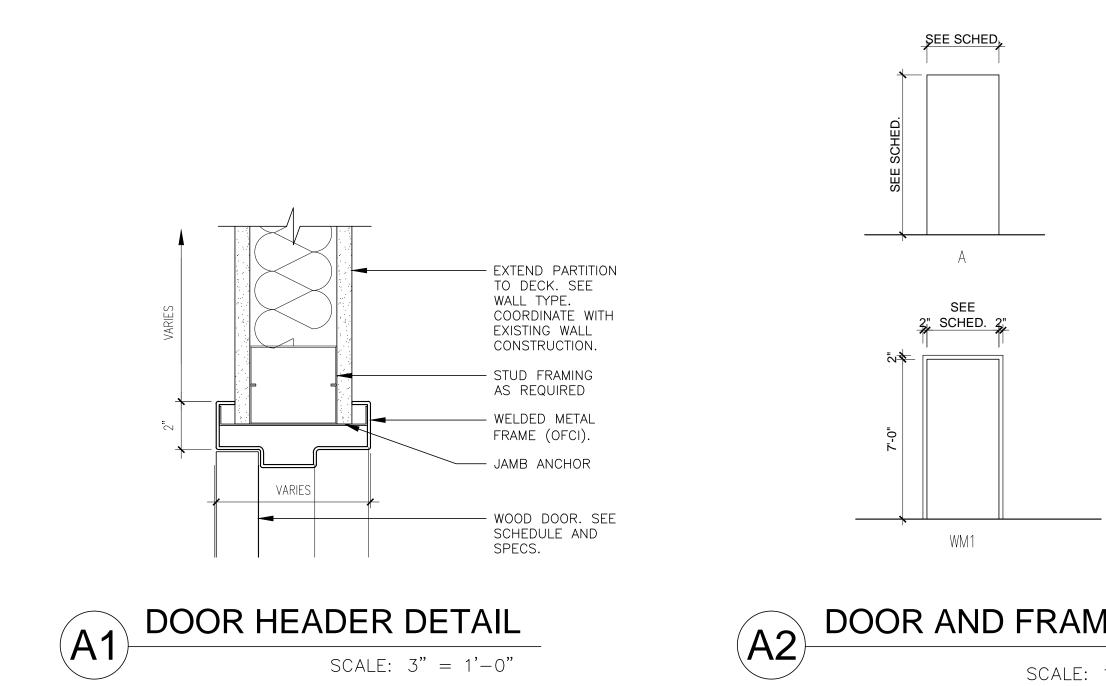
> PLAN **DETAILS**

5.23.16 IAP Checked:



DOOR SCHEDULE FINISH SCHEDULE DOOR FRAMES FLOOR BASE WALL WALL WALL CEILING NOTES NOTES: RATING FR. SIZE 1. ALL FRAMES TO BE PRIMED 108A | CT1/WC2 | CT1/WC2 | CT1/WC2 | CT1/WC2 | ACT1 AND PAINTED PT1. VCT RB1 WC1 WC1 WC1 EXIST EXISTING WALL COVERING TO REMAIN. NEW WALLS TO RECEIVE WC1 2. COORDINATE FINISH SELECTIONS WITH ARCHITECT. 4. SEE SPECIFICATIONS FOR HARDWARE SETS. HARDWARE SCHEDULE NOTES: SET NUMBER | DOORS FINISH SET1 1. DOOR TO BE FIELD FINISHED
TO MATCH EXISTING ADJACENT
BATHROOM DOORS. 108A 3'-0" x 7'-0" x 1 3/4" | WD | A | 3'-4" | 7'-2" | MTL | WM1 | 1 | B1 | A1 | 1HR/20MIN DOOR | - | X | HAGER BB1279 4-1/2" x 4-1/2" US26D 3 HINGES CORBIN RUSSWIN ML2075 M19VN 1 PRIVACY SET BHMA 630 1 CLOSER DORMA 8916 AF89P 1 KICKPLATE US32D HAGER 190S 8" x 2" LDW US32D 1 WALL STOP HAGER 236W 3 DOOR SILENCERS





DOOR AND FRAME ELEV. SCALE: 1/4" = 1'-0"

FINISH & DOOR SCHEDULES

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A600

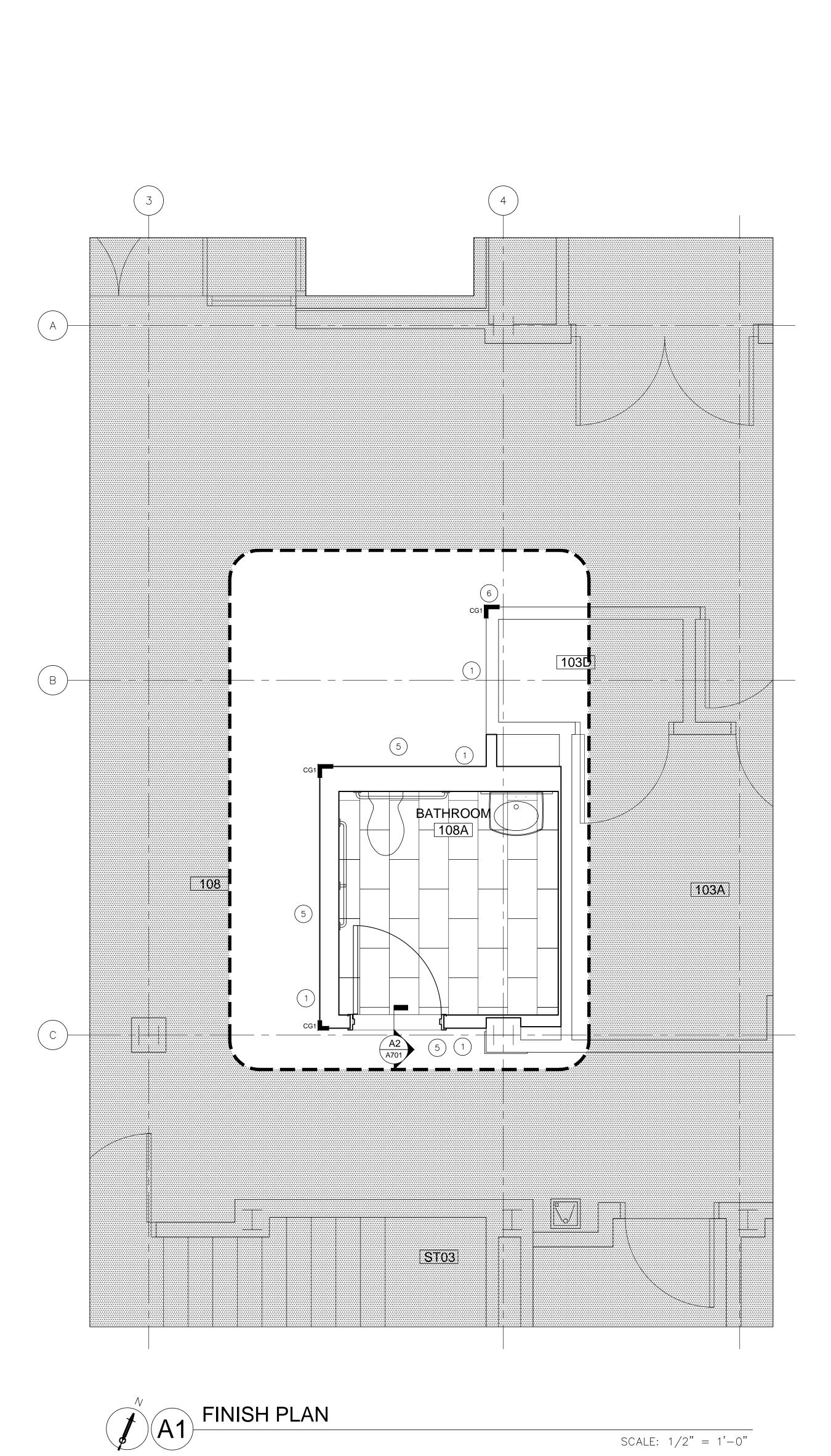
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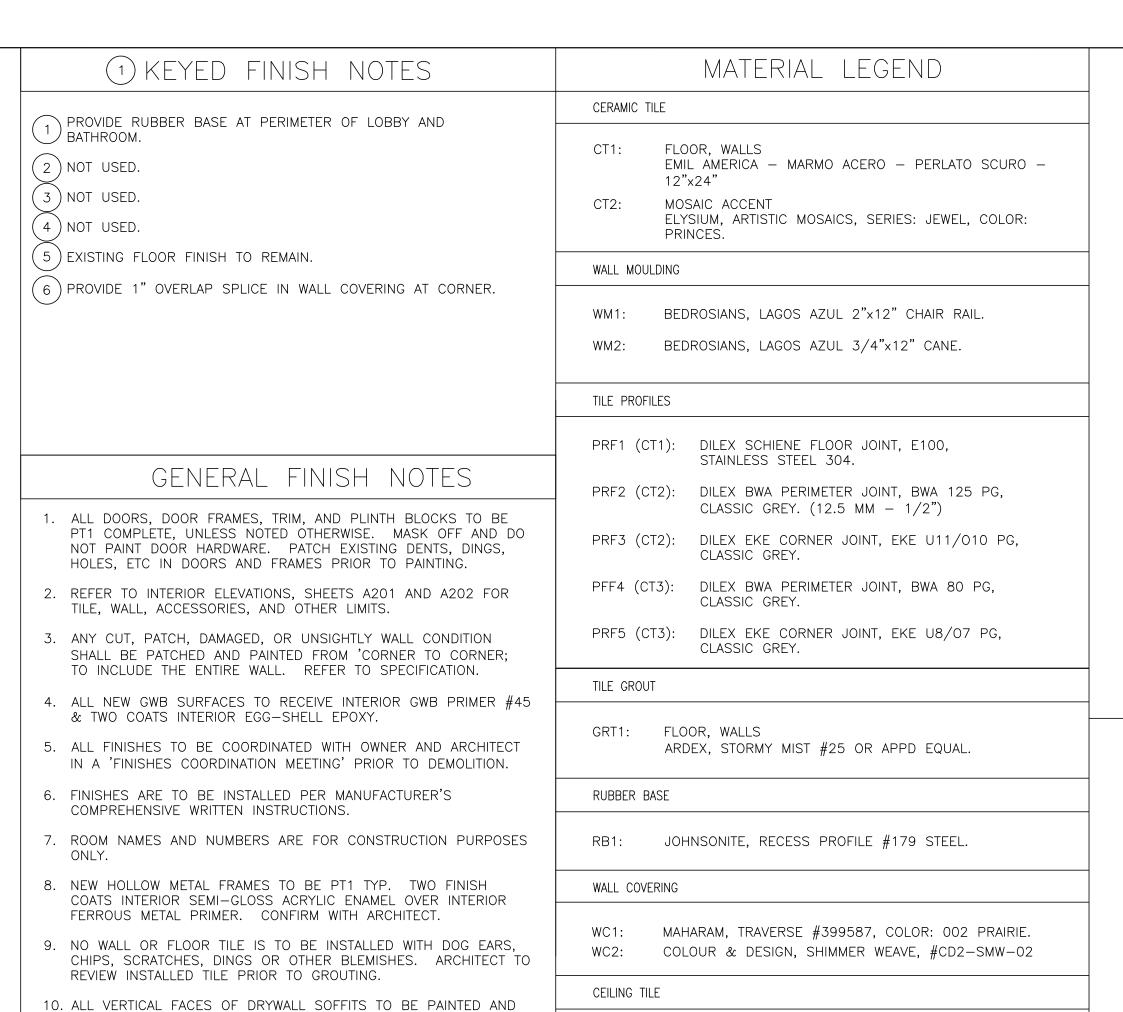
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Compass

COMPASS 5 PARTNERS, LLC





ACT1: ARMSTRONG MESA ANGLED TEGULAR LAY-IN TILE

CG1: SM-20N. ACROVYN 4000. COLOR 194 CHINCHILLA

EXPOSED TEE.

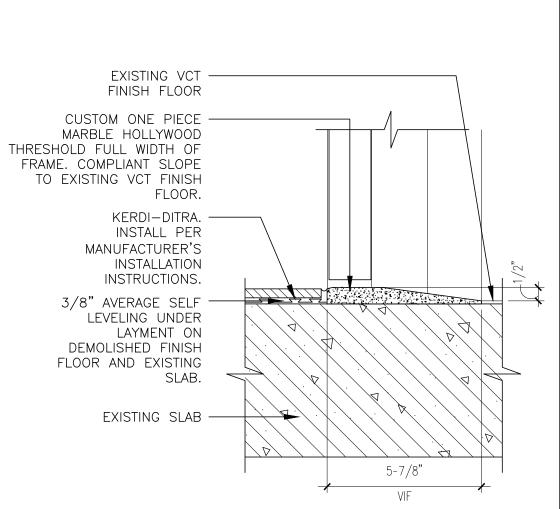
VCT1: MATCH EXISTING BEIGE VCT TILE. VCT2: MATCH EXISTING WHITE VCT TILE. VCT3: MATCH EXISTING GREEN VCT TILE.

WALL PROTECTION

681(2X2), WITH ARMSTRONG PRELUDE XL 15/16

SEMI-GLOSS, TO MATCH SHERWIN WILLIAMS #7642 "PAVESTONE"

FLAT, TO MATCH SHERWIN WILLIAMS #7002 "DOWNY"



FINISHED TO MATCH ROOM PAINT COLOR, UNLESS INDICATED TO

RECEIVE TILE ON INTERIOR ELEVATIONS.

FLOOR CHANGES LEVEL OR MATERIAL.

REGARDING FINISH MATERIALS.

DOORS, UNO.

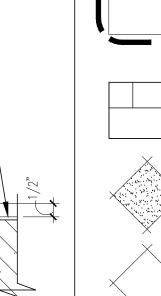
11. REFER TO SPECIFICATIONS FOR DETAILED INFORMATION

12. FURNITURE AND FIXTURES ARE SHOWN FOR REFERENCE ONLY.

14. PROVIDE ADA & ANSI 117.1 COMPLIANT THRESHOLD WHERE

13. ALL FLOORING TRANSITIONS OCCUR AT THE CENTERLINE OF ALL

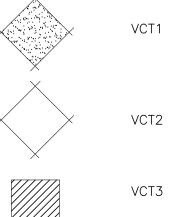
THRESHOLD DETAIL

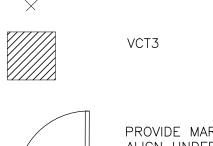




FINISH LEGEND

EXSTING TO REMAIN





PROVIDE MARBLE THRESHOLD. ALIGN UNDER CLOSED DOOR.

CG1 CORNER GUARD

ompa

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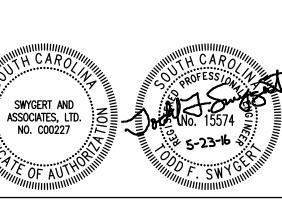
PARTNERS, LLC Columbia, SC

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> FINISH PLANS & MATERIAL LEGEND

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Swygert & Associates CONSULTING ENGINEERS DBA Swygert & Assoc., Ltd.
Post Office Box 11686
Columbia, S.C. 29211

Telephone: (803) 791-9300
Facsimile: (803) 791-0830
mail@swygert-associates.com

NOTES TO SHEET

- 1) APPROXIMATE LOCATION OF EXISTING SPRINKLER HEAD TO REMAIN.
- SHALL CONNECT TO EXISTING SPRINKLER SYSTEM MAIN WITH NEW TAP AND BRANCH OVER TO NEW LOCATION WITH HARD PIPE. PROVIDE HANGERS PER NFPA 13 - 2010 EDITION. NEW HEAD TO BE FLAT PLATE CONCEALED WITH
- (2) APPROXIMATE LOCATION OF EXISTING SPRINKLER HEAD TO BE RELOCATED. 3 EXISTING SPRINKLER HEAD TO BE RELOCATED APPROXIMATELY 2'-0". CENTER IN GRID.
- CONTRACTOR SHALL INSTALL NEW SPRINKLER HEAD IN NEW BATHROOM. HEAD

GENERAL NOTES

. SUBMIT DRAWINGS INDICATING EXACT LOCATION OF ALL SPRINKLER HEADS FOR ARCHITECTS REVIEW AND BRING ALL FIELD CONFLICTS AND REQUIRED

2. SPRINKLER DRAWINGS PROVIDED ARE TO ASSIST THE CONTRACTOR. SUCCESSFUL CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND INSTALLATION OF A

3. THE DESIGN TEAM, TO INSURE COMPATIBILITY WITH THE BUILDING DESIGN INTENT,

4. SPRINKLER HEADS SHALL BE CENTERED IN GRID IN ALL ACOUSTICAL CEILING

PIPING SMALLER THAN 2-1/2" SHALL BE SCHEDULE 40 STEEL PIPING.

5. ALL PIPING 2-1/2" AND LARGER SHALL BE SCHEDULE 10 STEEL PIPING AND ALL

CONTRACTOR AT NO ADDITIONAL EXPENSE TO THE OWNER.

COMPLETE SYSTEM PER THESE PLANS AND SPECIFICATIONS AND IN COMPLIANCE

WILL CAREFULLY REVIEW SPRINKLER PLANS. CORRECTIONS WILL BE MADE BY THE

ADJUSTMENTS TO THE ARCHITECTS ATTENTION FOR VERIFICATION OF FINAL

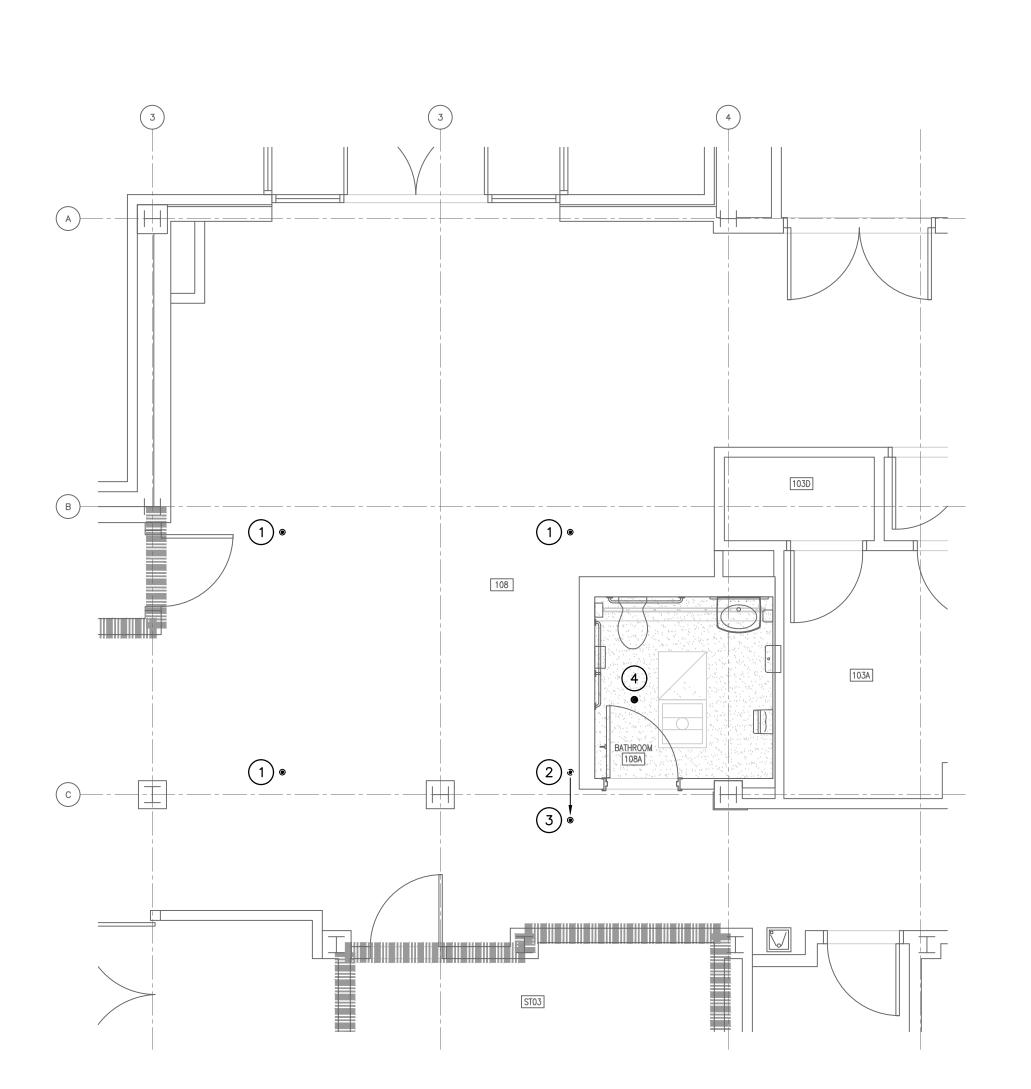
LOCATION OF ALL SPRINKLER HEADS.

WITH ALL APPLICABLE CODES.

WHITE FINISH TO MATCH EXISTING.

EXISTING STRUCTURE -EXISTING PIPE HANGER PER NFPA 13 EXISTING SPRINKLER PIPING NEW "ARMOVER". PROVIDE --HANGER(S) AS REQUIRED. NEW CEILING -QUICK RESPONSE FLAT PLATE CONCEALED PENDANT SPRINKLER HEAD WITH WHITE FINISH. COORDINATE WITH OTHER CEILING EQUIPMENT.

SPRINKLER DETAIL





ompass

GENERAL NOTES

VISIT SITE PRIOR TO BIDDING. THIS CONTRACTOR SHALL DETERMINE DIFFICULTY OF INSTALLATION AND REFLECT THIS IN HIS BIDDING.

2. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL DRAWINGS AND REFLECTED CEILING

PLANS FOR EXACT LOCATIONS OF DOORS, WINDOWS, AIR DISTRIBUTION, ETC. 3. DO NOT SCALE DRAWINGS. THIS CONTRACTOR SHALL VERIFY ALL EXISTING ITEMS

AND LOCATIONS IN THE FIELD. 4. ALL DUCTWORK LOCATIONS SHALL BE COORDINATED WITH WORK UNDER OTHER

DIVISIONS OF THE SPECIFICATIONS TO AVOID INTERFERENCE. 5. EXISTING PIPE, DUCTWORK, CONDUIT, ETC. THAT INTERFERES WITH THE ROUTING OF NEW SYSTEMS SHALL BE RELOCATED. THIS CONTRACTOR SHALL INCLUDE THE COST

OF SUCH IN HIS BID UNLESS NOTED OTHERWISE.

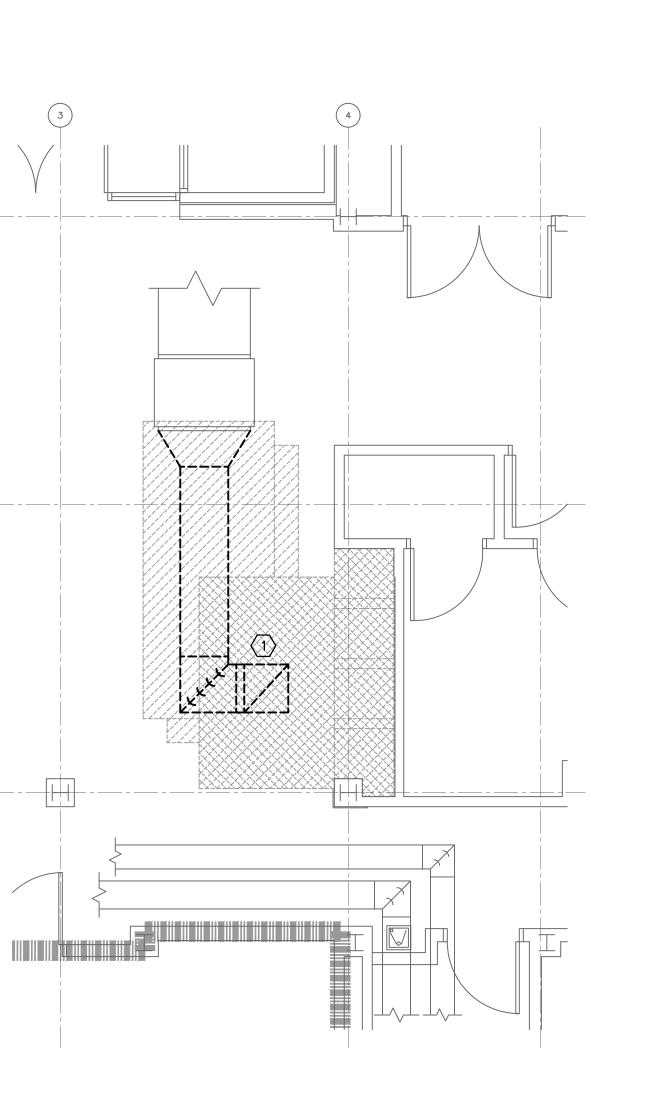
6. ALL MECHANICAL ITEMS EXTENDING THROUGH WALLS SHALL BE FLASHED. 7. THIS CONTRACTOR SHALL PROVIDE ALL ITEMS OF MISCELLANEOUS STEEL AS

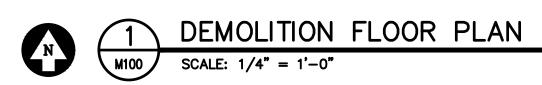
REQUIRED FOR INSTALLATION OF ALL MECHANICAL ITEMS.

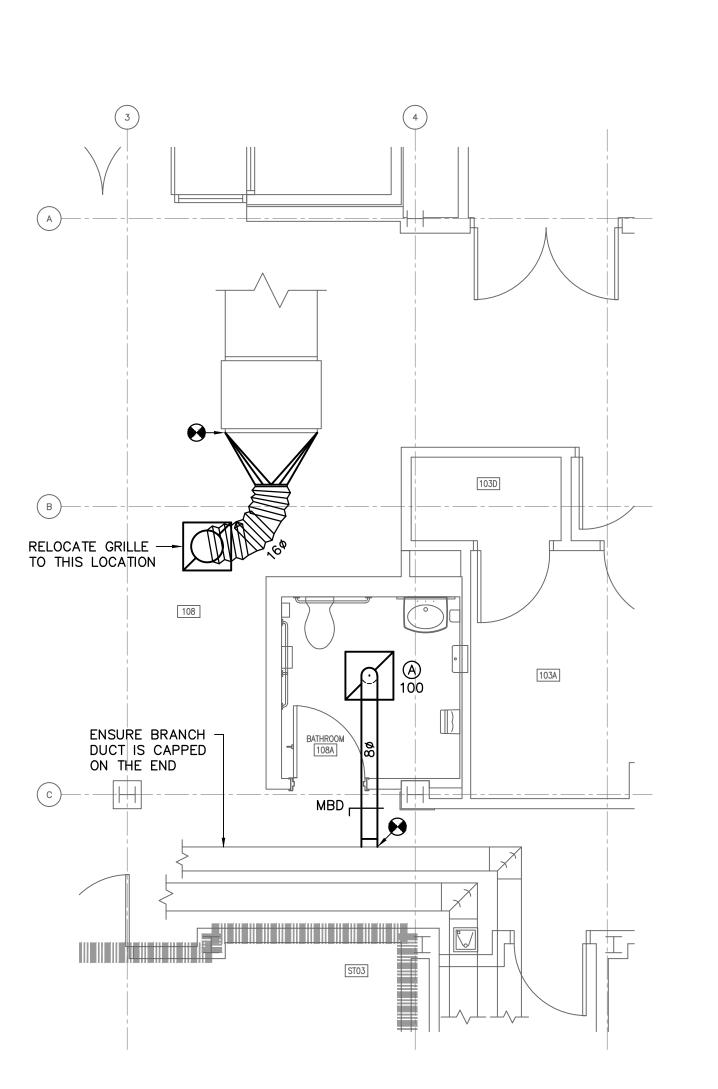
8. CORRECT SETTINGS ON ALL BALANCING FITTINGS SHALL BE PERMANENTLY MARKED. PROVIDE ORANGE FLAGGING RIBBON ON EACH DAMPER HANDLE FOR EASY IDENTIFICATION.

9. THIS CONTRACTOR SHALL BE RESPONSIBLE FOR ANY NECESSARY DISMANTLING OF EQUIPMENT TO BE REMOVED. ITEMS REMOVED UNDER THIS CONTRACT SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF

LEGEND						
SYMBOL	DESCRIPTION					
A 100	TYPE "A" DIFFUSER, 100 CFM					
MBD	MANUAL OPPOSED BLADE BALANCING DAMPER					
N	RETURN, EXHAUST, FRESH AIR DUCTWORK					
•	CONNECTION POINT OF NEW TO EXISTING					







AIR DISTRIBUTION SCHEDULE

CFM NECK SIZE FACE SIZE MAX NC REMARKS

APDDR LAY-IN 0-100 22"x22" 24"x24" 30

DEMOLITION NOTES

RELOCATE EXISTING RETURN GRILLE TO LOCATION SHOWN ON RENOVATION PLAN. COORDINATE WITH EXISTING LIGHTING.

MANUFACTURER MODEL FRAME

PRICE

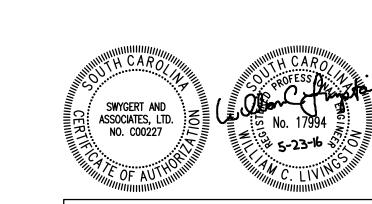
DESCRIPTION

1. PROVIDE WITH STANDARD WHITE FINISH.

2. PROVIDE ALUMINUM OR ALUMINIZED STEEL CONSTRUCTION.

(A) PERFORATED EXHAUST





FLOOR PLANS, NOTES, SCHEDULE, AND LEGEND

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REVISIONS

Swygert & Associates CONSULTING ENGINEERS

M100 Checked:

DBA Swygert & Assoc., Ltd.
Post Office Box 11686
Columbia, S.C. 29211

Telephone: (803) 791-9300
Facsimile: (803) 791-0830
mail@swygert-associates.com

GENERAL NOTES

- EXISTING BRANCH CIRCUITS LISTED WERE TAKEN FROM AS-BUILT DOCUMENTS AND HAVE NOT BEEN FIELD VERIFIED. CONTRACTOR SHALL FIELD VERIFY SOURCE OF BRANCH CIRCUITS PRIOR TO WORK.
- 2. ALL CIRCUITS SHALL BE 2#12, 1#12 GND. IN 3/4"C. UNLESS NOTED OTHERWISE. MC CABLE SHALL NOT BE USED.
- 3. ALL WORK SHALL COMPLY WITH NFPA70.2011 (NATIONAL ELECTRIC CODE).
- 4. ELECTRICAL LAYOUT DRAWINGS ARE DIAGRAMMATIC. COORDINATE ALL WORK WITH ARCHITECTURAL, CIVIL., STRUCTURAL, AND MECHANICAL CONTRACT DOCUMENTS AND EXISTING CONDITIONS.
- . INSTALL THE ELECTRICAL SYSTEM WITHOUT INTERFERING WITH DUCTS, PIPES, STRUCTURAL STEEL, OR OTHER SYSTEMS.
- 6. LOCATE LIGHTING FIXTURES SYMMETRICALLY IN THE PROPER RELATION TO FINISHED AREAS, EXCEPT WHERE DIMENSIONED ON DRAWINGS OR LOCATED ON REFLECTED CEILING PLAN.
- . PROVIDE TWO #12 STEEL, SLACK CABLES TO STRUCTURE FROM EACH FIXTURE MOUNTED IN A GRID CEILING.
- 8. EMT FITTINGS SHALL BE OF THE COMPRESSION TYPE. SET SCREW OR INDENTOR TYPE FITTINGS SHALL NOT BE USED.
- 9. WALL PENETRATIONS FOR RACEWAYS SHALL BE PROVIDED BY ELECTRICAL CONTRACTOR. PROVIDE FIRESTOPPING AROUND RACEWAYS PENETRATING NEW AND EXISTING RATED WALLS PER ARCHITECTURAL DRAWINGS. PROVIDE DRAFTSTOP SEAL AT NON-RATED

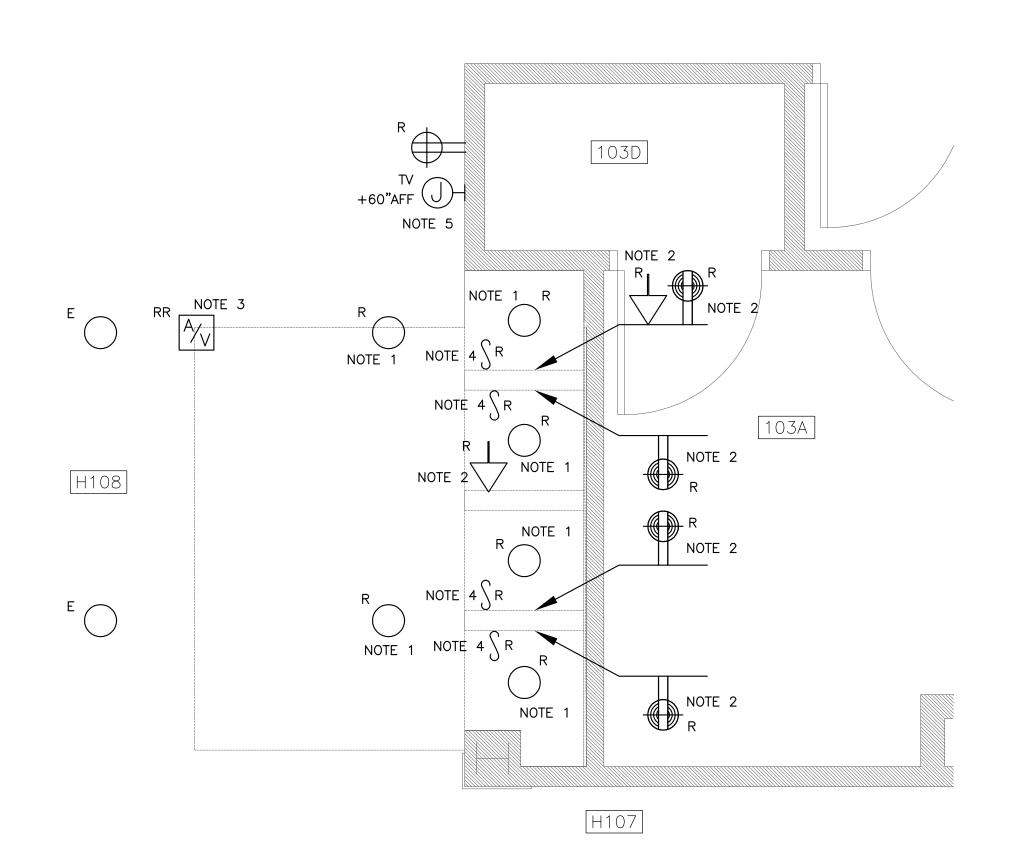
GENERAL LIGHTING NOTES

- LIGHTING FIXTURE MANUFACTURERS LISTED ARE BASES OF DESIGN. PRIOR APPROVED EQUAL IS DEFINED TO BE A MANUFACTURER CAPABLE OF PROVIDING A FIXTURE EQUAL TO THE BASIS OF DESIGN. BASIS OF DESIGN FIXTURES WERE SELECTED BASED ON FAST LEAD TIMES TO MEET STRICT PROJECT SCHEDULE. ANY ALTERNATE FIXTURES MUST BE ABLE TO MAINTAIN PROJECT SCHEDULE. PRIOR APPROVED EQUAL MANUFACTURERS ARE AS LISTED BELOW.
- 1.1 TYPE A: LITHONIA, COLUMBIA, DAY-BRITE, METALUX, JUNO, FOCALPOINT, AXIS, HE WILLIAMS, PINNACLE, FINELITE, LITECONTROL.
- 2. LOCATE LIGHTING FIXTURES SYMMETRICALLY IN THE PROPER RELATION TO FINISHED AREAS. EXCEPT WHERE DIMENSIONED ON DRAWINGS OR LOCATED ON REFLECTED CEILING PLANS. COORDINATE LIGHTING FIXTURE LOCATIONS WITH EQUIPMENT IN EQUIPMENT ROOMS. NOTIFY A/E OF CONFLICTS PRIOR TO ANY ROUGH-IN INSTALLATION.
- 3. LIGHTING FIXTURE CATALOG NUMBERS ARE INDICATIVE OF THE STYLE OF THE FIXTURE REQUIRED. CONTRACTOR SHALL PROVIDE FIXTURES WITH THE PROPER TRIM, VOLTAGE, AND OPTIONS NECESSARY FOR INSTALLATION.
- 4. PROVIDE TWO #12 STEEL, SLACK CABLES TO STRUCTURE (STUDS MOUNTED AT PLASTER CEILING) FROM EACH FIXTURE MOUNTED IN A GRID CEILING.

LIGHTING FIXTURE SCHEDULE								
SYMBOL	TYPE	DESCRIPTION	MANUFACTURER	MODEL NUMBER	OPTICAL ELEMENT	MOUNTING	VOLTS	LAMPS
	A	2'x2' L.E.D. ARCHITECTURAL GRID TROFFER WITH INTEGRAL BATTERY PACK	CREE	CR22-32L-35K-S-EB14	.125 ACRYLIC LENS	GRID	120	L.E.D. (32W, 835, 3200 LUMENS)
•	В	LED RECESSED LINEAR SLOT TYPE FIXTURE	PINNACLE	E2A-30-XX'-SF-UNV-1C-W (PROVIDE EXACT LENGTH AS SHOWN ON ARCHITECTURAL REFLECTED CEILING PLAN)	.125 ACRYLIC LENS	RECESSED	120	L.E.D. (5.1W/FT, 830, 327 LUMENS/FT)
	E/R EXISTING FLOURESCENT DOWNLIGHT FIXTURE RECESSED IN CEILING (SEE DEMOLITION/RENOVATION NOTATION SCHEDULE)				NONE	RECESSED	120	FLUORESCENT LAMPING

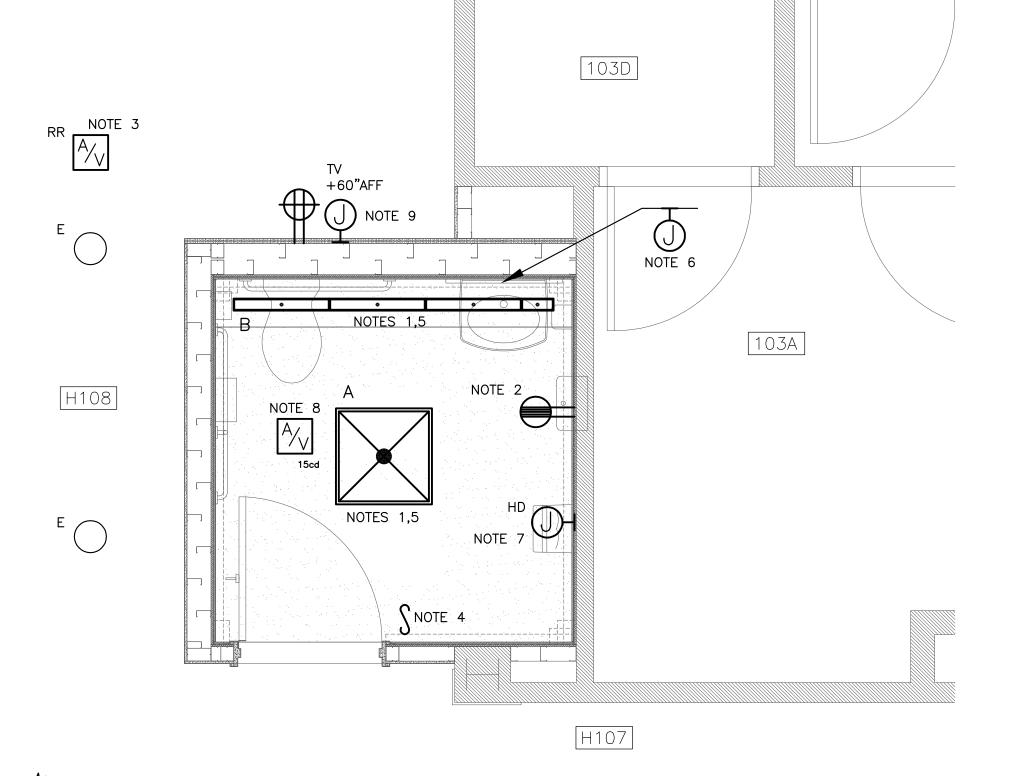
	ELECTRICAL SYMBOL LEGEND								
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION						
2	SINGLE POLE SWITCH, FLUSH MOUNTED 48" AFF IN WALL, UNLESS INDICATED OTHERWISE.	S	EXISTING SINGLE POLE SWITCH, FLUSH MOUNTED 48" AFF IN WALL.						
	DUPLEX "GFCI" TYPE RECEPTACLE, WALL MOUNTED 18" AFF.		EXISTING DUPLEX RECEPTACLE, SURFACE MOUNTED ON WALL AT 60" AFF.						
	DUPLEX RECEPTACLE, WALL MOUNTED 60" AFF.		EXISTING DUPLEX "USB" TYPE RECEPTCALE, SURFACE MOUNTED ON WALL AT 42" AFF.						
H	JUNCTION BOX, WALL MOUNTED 18" AFF UNLESS OTHERWISE NOTED.		EXISTING DATA STATION, FLUSH MOUNTED 42" AFF IN WALL.						
15cd	COMBINATION AUDIO/VISUAL ALARM UNIT. SEMI—FLUSH MOUNT UNIT IN CEILING. NUMBER INDICATES CANDELA RATING.	A/	EXISTING COMBINATION AUDIO/VISUAL ALARM UNIT. SEMI-FLUSH MOUNTED UNIT IN CEILING.						
		SEE DEMOLI DEVICES/EQI	TION/RENOVATION NOTATION FOR ADDITIONAL INFORMATION ON SCOPE FOR EXISTING UIPMENT.						

ALL HEIGHTS INDICATED SHALL BE TO CENTERLINE OF BOX; SWITCHES SHALL BE INSTALLED AT ADA-COMPLIANT HEIGHT (48" AFF MAXIMUM TO TOGGLE).





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





FLOOR ELECTRICAL RENOVATION PLAN

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

DEMOLITION NOTES

- DISCONNECT AND REMOVE ALL RECESSED DOWNLIGHT FIXTURES DENOTED WITH "R". EXISTING BRANCH CIRCUIT SHALL BE RE-USED IN RENOVATION PHASE. CONTRACTOR SHALL FIELD VERIFY SOURCE OF EXISTING BRANCH CIRCUIT PRIOR TO WORK.
- DISCONNECT AND REMOVE RECEPTACLE/DATA DEVICE, WALLPLATE AND JUNCTION BOX. MAINTAIN INTEGRITY OF EXISTING BRANCH CIRCUIT TO BE REUSED IN RENOVATION PHASE. EXISTING FIRE ALARM SYSTEM DEVICE SHALL BE RELOCATED IN RENOVATION PHASE.
- DISCONNECT DEVICE, REMOVE AND STORE IN A CLEAN AND DRY LOCATION. PROTECT EXISTING WIRING DURING DEMOLITION PHASE. 4. DISCONNECT AND REMOVE EXISTING SWITCH, WALLPLATE, JUNCTION BOX AND WIRING AT THIS LOCATION.
- 5. EXISTING TV "MESSAGE BOARD" SHALL BE RELOCATED. SEE RENOVATION NOTE 9.

RENOVATION NOTES

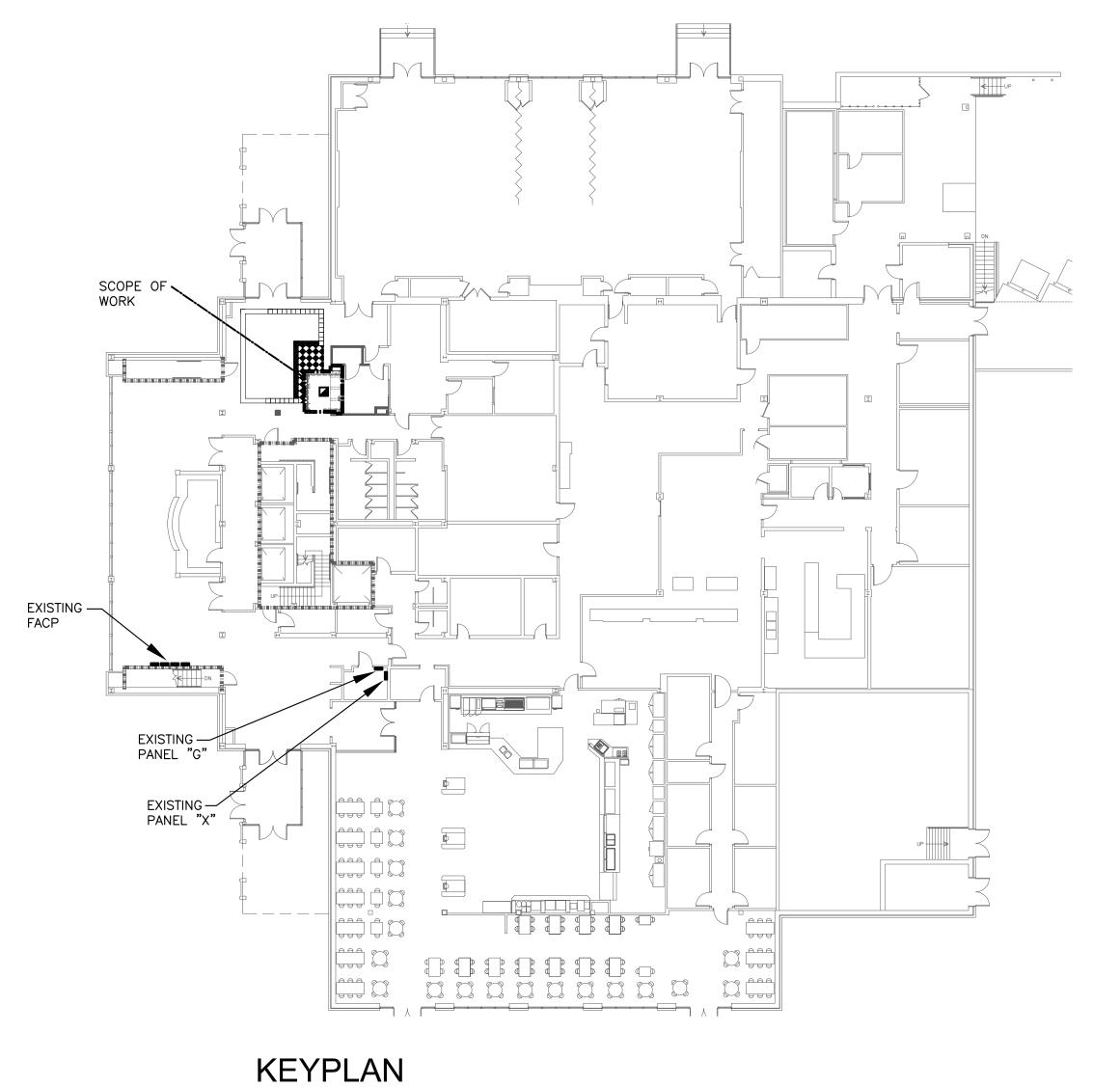
- ALL LIGHTING FIXTURES SHALL BE SERVED FROM EXISTING LIGHTING BRANCH CIRCUIT CONTRACTOR TO VERIFY SOURCE OF SWITCHLEG (IF EXISTS) AND EXTEND EXISTING BRANCH CIRCUIT FROM POINT AHEAD OF SWITCHING DEVICE. MODIFY AND EXTEND EXISTING BRANCH CIRCUIT TO FIXTURE LOCATIONS.
- 2. PROVIDE A GFI TYPE RECEPTACLE IN THIS LOCATION. PROVIDE A NEW STAINLESS STEEL WALLPLATE. RECEPTACLE SHALL BE SERVED FROM EXISTING BRANCH CIRCUIT VACATED BY DEMOLISHED RECEPTACLES. MODIFY AND EXTEND EXISTING BRANCH CIRCUIT (EXISTING PANEL "G") TO DEVICE LOCATION.
- 3. RE-INSTALL EXISTING FIRE ALARM DEVICE ON NEW CEILING. MODIFY AND EXTEND EXISTING FIRE ALARM SYSTEM TO NEW DEVICE LOCATION. MAKE ALL REQUIRED CONNECTIONS AND TEST SYSTEM.
- 4. PROVIDE A SINGLE-POLE SWITCH IN THIS LOCATION. PROVIDE A NEW STAINLESS STEEL WALLPLATE.
- 5. SUPPORT ALL LIGHTING FIXTURES FROM STUDS MOUNTED AT EXISTING CEILING. COORDINATE WITH ARCHITECTURAL DRAWINGS.
- 6. AUTOMATED LAVATORY SHALL BE SERVED FROM EXISTING BRANCH CIRCUIT VACATED BY DEMOLISHED RECEPTACLES. MODIFY AND EXTEND EXISTING BRANCH CIRCUIT (EXISTING PANEL "G") TO DEVICE LOCATION.
- 7. HAND DRYER SHALL BE ALTERNATE NO. 1 PROVIDE 2#12, 1#12 GND. IN 3/4"C. FROM EXISTING PANEL TO FEED HAND DRYER. PROVIDE 20A, 120V 1—POLE BREAKER IN EXISTING PANEL "G" (SEE KEYPLAN FOR LOCATION). COORDINATE EXACT MOUNTING HEIGHT WITH ARCHITECT/OWNER PRIOR TO ROUGH-IN.
- 8. PROVIDE NEW FIRE ALARM DEVICE IN THIS LOCATION. EXTEND EXISTING FIRE ALARM SYSTEM TO NEW DEVICE LOCATION. MAKE ALL REQUIRED CONNECTIONS AND TEST SYSTEM. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING EXISTING FIRE ALARM PANEL HAS CAPACITY AVAILABLE TO SUPPORT NEW DEVICE. PROVIDE ALL REQUIRED HARDWARE COMPONENTS. AND SOFTWARE UPGRADES AS REQUIRED TO SUPPORT NEW
- 9. EXISTING TV "MESSAGE BOARD" SHALL BE RELOCATED. MODIFY AND EXTEND EXISTING CABLING AND CONNECTIONS TO NEW LOCATION. PROVIDE ALL NECESSARY RACEWAYS, JUNCTION BOXES AND COVERPLATES REQUIRED. COORDINATE EXACT MOUNTING HEIGHT OF ALL JUNCTION BOXES AND ADJACENT RECEPTACLE WITH ARCHITECT/OWNER PRIOR TO ROUGH-IN.

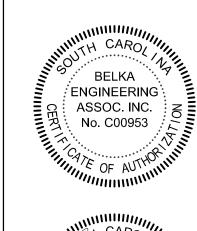
DEMOLITION/RENOVATION NOTATION

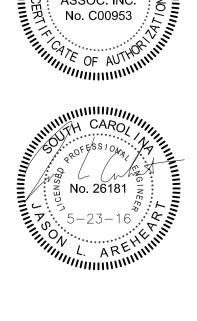
- EXISTING FIXTURE OR DEVICE TO REMAIN IN PLACE. REPLACE ANY BROKEN DEVICES OR PLATES; COLOR TO MATCH EXISTING.
- R EXISTING FIXTURE OR DEVICE TO BE REMOVED BY THE ELECTRICAL CONTRACTOR. MAINTAIN CONTINUITY OF REMAINING PORTIONS OF BRANCH CIRCUIT.
- RE EXISTING DEVICE TO BE REMOVED BY THE ELECTRICAL CONTRACTOR. EXISTING CIRCUIT

SHALL BE RETAINED. PROVIDE NEW DEVICE AS SHOWN ON RENOVATION PLANS.

- RR EXISTING FIXTURE TO BE RELOCATED BY THE ELECTRICAL CONTRACTOR TO NEW LOCATION SHOWN ON RENOVATION PLAN.
- RN RELOCATED FIXTURE (NEW LOCATION).







obby

pstone

NOT TO SCALE

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ELECTRICAL PLANS

5.23.16 7 CLUSTERS COURT, SUITE 201 | COLUMBIA, SC | 29210 Drawn: ZES Checked: JLA

MC21601

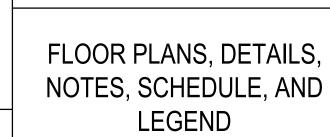
BELKA ENGINEERING ASSOCIATES, INC.

(803) 731-0650 p | (803) 731-2880 f ZSTRINGFIELD@BEA-Consulting.com

CONTACT: ZACK STRINGFIELD

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Swygert & Associates CONSULTING ENGINEERS

SWYGERT AND ASSOCIATES, LTD. NO. C00227

DBA Swygert & Assoc., Ltd. Telephone: (803) 791-9300 Facsimile: (803) 791-0830 Columbia, S.C. 29211 mail@swygert-associates.com

Checked:

P100

ALL WORK SHALL BE PERFORMED ACCORDING TO ALL LOCAL, STATE, NATIONAL CODES, AND THE 2012 INTERNATIONAL PLUMBING CODE. 2. DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR EXACT DIMENSIONS, FIXTURE LOCATIONS, ETC. 3. EXCEPT WHERE PIPE SPACE IS PROVIDED OR UNLESS NOTED OTHERWISE, ALL SUPPLY, WASTE AND VENT RISERS SHALL BE RUN IN WALLS AND PARTITIONS. 4. COORDINATE CLOSELY WITH ALL WORK DONE UNDER OTHER DIVISIONS OF THE SPECIFICATIONS TO AVOID INTERFERENCE AND CONFLICT. 5. ALL PIPING INSULATION SHALL BE RUN CONTINUOUSLY. 6. REMOVAL AND REPLACEMENT OF CEILING, AS REQUIRED FOR INSTALLATION OF NEW WORK BEYOND THE SCOPE INDICATED ON THE ARCHITECTURAL PLANS, SHALL

APRIL 1966.

CM HW FIXTURE MFGRS. NO. NAME REMARKS HIGHCLIFF KOHLER K-4368 WITH SLOAN MODEL 8111-1.28 ACCESSIBLE BATTERY POWERED SENSOR WATER CLOSET FLUSH VALVE, BENEKE 527 SEAT, AND BOLT CAPS. KOHLER PINOIR K-2035-1 22"x18" | 3/8" | 3/8" | WITH SLOAN MODEL EAF-250-LAVATORY ISM BATTERY POWERED SENSOR FAUCET, WATTS, OR APPROVED EQUAL, SERIES USG—B MIXING VALVE, McGUIRE 155 GRID DRAIN, McGUIRE H165 3/8" CAST BRASS SUPPLIES WITH STOPS, AND McGUIRE 8872 1-1/4" P-TRAP. MOUNT MIXING VALVE INSIDE SHROUD.

MIN. SUPPLY

PLUMBING FIXTURE SCHEDULE

NOTE: SEE ARCHITECTURAL DRAWINGS FOR MOUNTING HEIGHTS OF ALL WALL MOUNTED FIXTURES.

P-2

NOTES TO SHEET

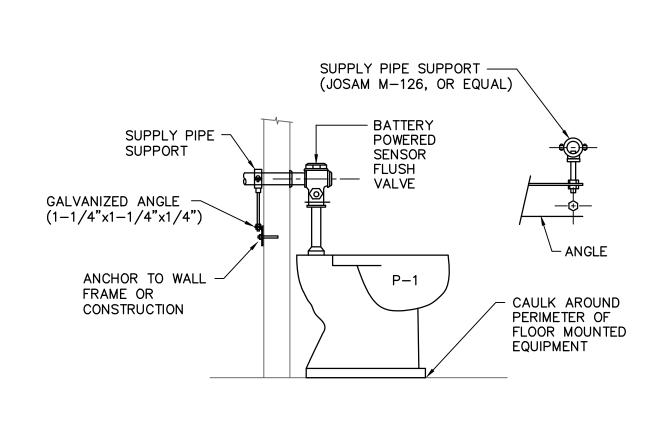
BE DONE BY THIS CONTRACTOR. ANY CEILING GRID OR TILE DAMAGED DURING DURING CONSTRUCTION SHALL BE REPLACED AT NO COST TO THE OWNER.

. EXISTING INFORMATION TAKEN FROM OWNERS RECORD SET OF DRAWINGS DATED

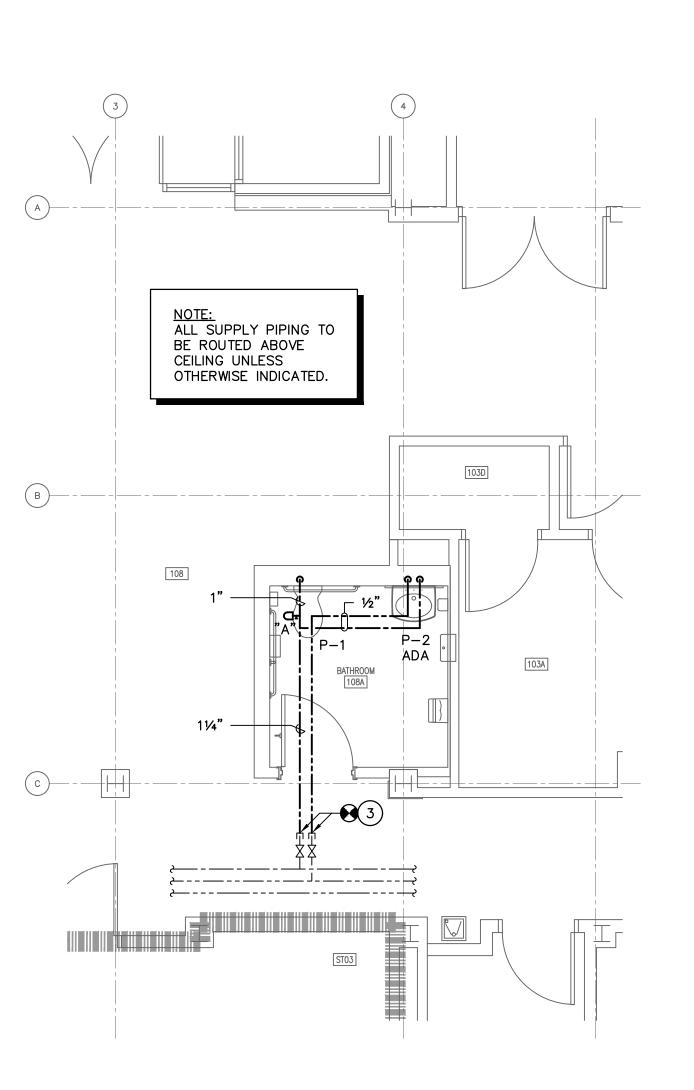
GENERAL NOTES

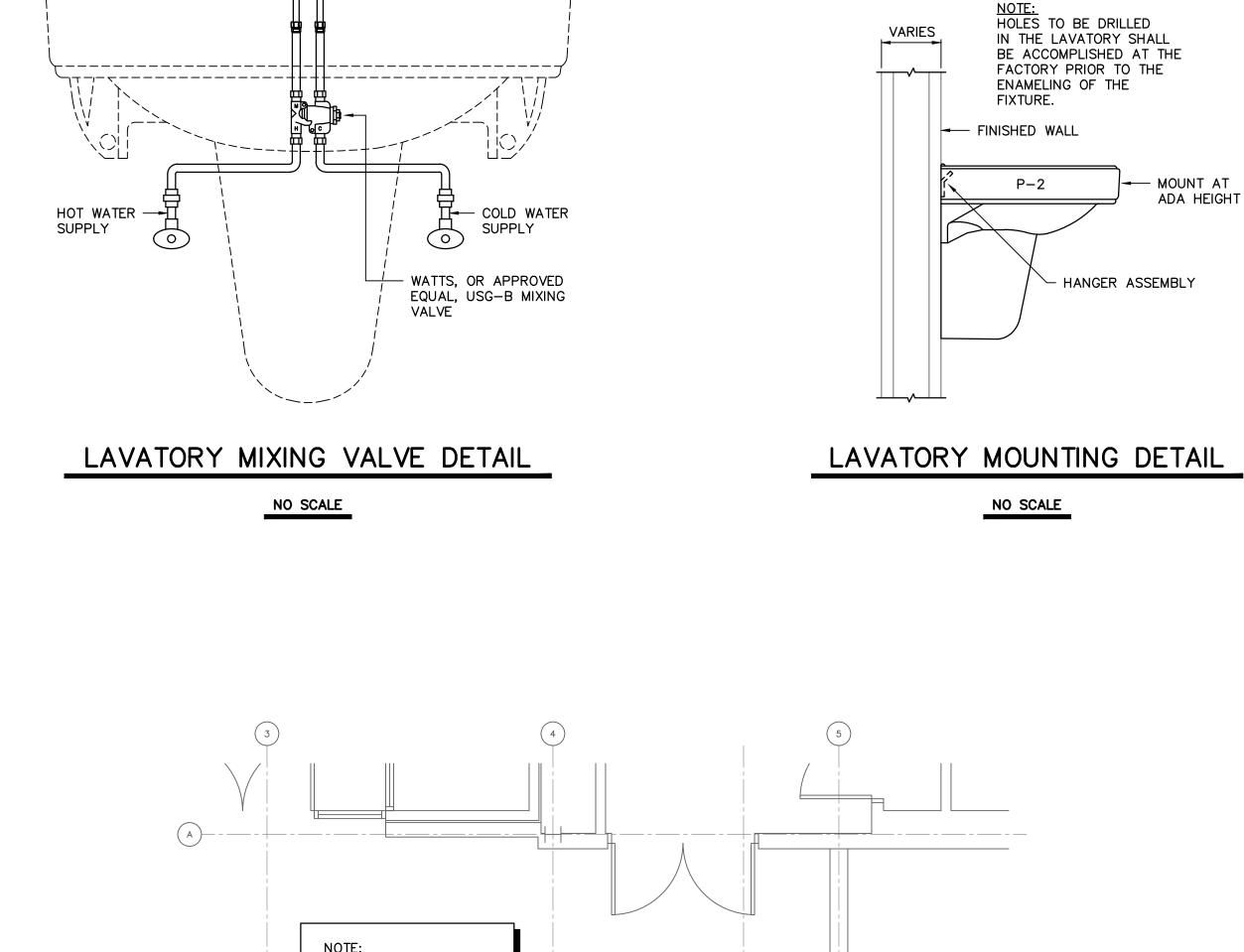
- (1) CONNECT TO EXISTING 4" SANITARY WASTE LINE AT THIS APPROXIMATE LOCATION.
- 2) CONNECT TO EXISTING 2" SANITARY VENT LINE AT THIS APPROXIMATE LOCATION.
- CONNECT TO EXISTING 11/4" DOMESTIC COLD WATER LINE AND 1/2" DOMESTIC HOT WATER LINE CAPPED ABOVE CEILING AT THIS APPROXIMATE LOCATION.

LEGEND	
SYMBOL	DESCRIPTION
~ ~~	SANITARY WASTE LINE
۶	SANITARY VENT LINE
~—- —	DOMESTIC COLD WATER LINE
~~	DOMESTIC HOT WATER LINE
├	EXISTING DOMESTIC HOT WATER RECIRCULATING LINE
\longrightarrow	SHUTOFF VALVE
ۍ <u>۵</u> "A" ک	SHOCK ARRESTOR (P.D.I. RATING OF "A")
جے ، صے	PIPE TURNS TO, AWAY
ADA	FIXTURE FOR USE ACCORDING TO THE AMERICANS WITH DISABILITIES ACT
•	CONNECTION POINT OF NEW TO EXISTING



WATER CLOSET SUPPLY DETAIL NO SCALE





SENSOR FAUCET

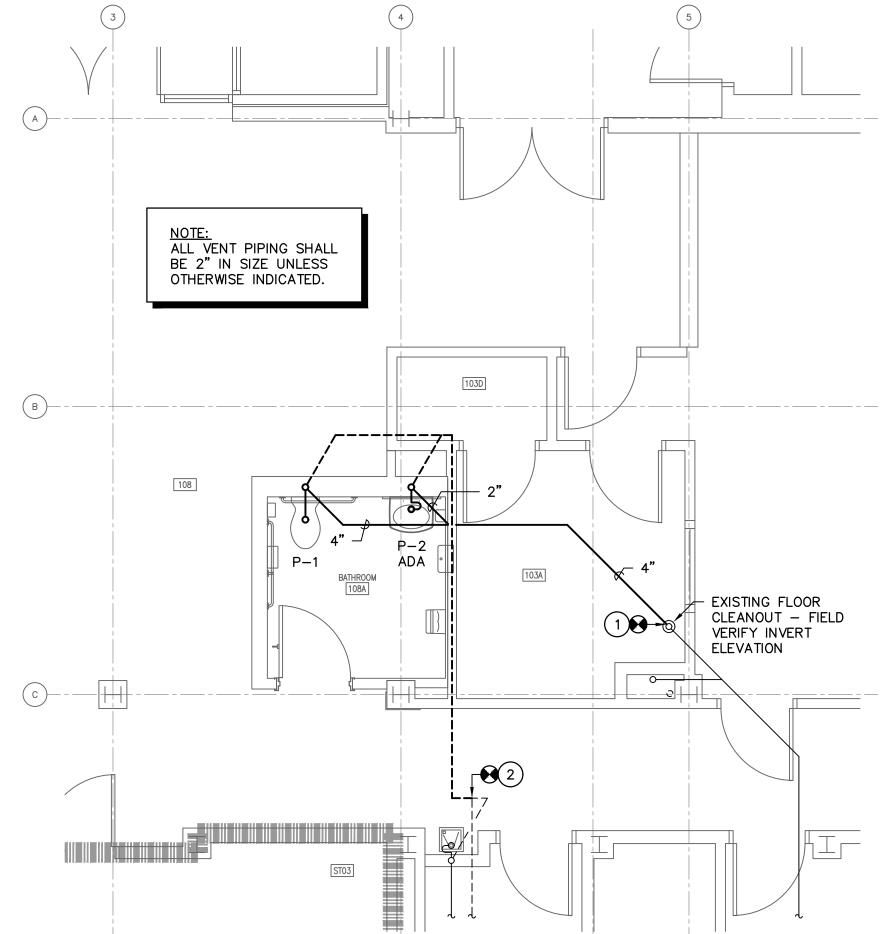
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<u>NOTE:</u> MOUNT MIXING VALVE AS HIGH

_========

AS POSSIBLE UNDERNEATH

LAVATORY AND IN SHROUD.



WASTE AND VENT PIPING
RENOVATION FLOOR PLAN

P100 SCALE: 1/4" = 1'-0"

