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LEGEND

SHEET ISSUED

SHEET ISSUED FOR REFERENCE AND COORDINATION ONLY

SHT.NO.

TITLE

DATE

ISSUE

ISSUE FOR CONSTRUCTION

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PROJECT INFORMATION

APPLICABLE CODES:

2020 INTERNATIONAL BUILDING CODE

2020 INTERNATIONAL BUILDING CODE - MECHANICAL CODE

2020 INTERNATIONAL BUILDING CODE - PLUMBING CODE

2020 INTERNATIONAL BUILDING CODE - ELECTRIC CODE

2020 INTERNATIONAL BUILDING CODE - ACCESSIBILITY

2020 INTERNATIONAL BUILDING CODE - ENERGY CONSERVATION CODE

2020 INTERNATIONAL BUILDING CODE - FUEL GAS CODE

2020 INTERNATIONAL FIRE PREVENTION CODE

PROJECT TEAM

CLIENT

RACETRAC

RACETRAC, INC.

200 GALLERIA PKWY SE

SUITE 900

ATLANTA, GEORGIA 30339

PHONE: (770) 431-7600

ELECTRICAL

WILLIAM S. GADDY, PE

GTP CONSULTING ENGINEERS

4197 PLEASANT HILL RD

SUITE 200

DULUTH, GA, 30096

PHONE: 770.622.2270

FAX: 770.622.2271

ARCHITECT

JON B. ERICKSON, AIA

HILL FOLEY ROSSI & ASSOC.

3680 PLEASANT HILL RD.

SUITE 200

DULUTH, GEORGIA 30096

PHONE: 770.622.9858

FAX: 770.622.9535

MECHANICAL & PLUMBING

JUSTIN B. TRACY, PE

GTP CONSULTING ENGINEERS

4197 PLEASANT HILL RD

SUITE 200

DULUTH, GA, 30096

PHONE: 770.622.2270

FAX: 770.622.2271

NATIONAL ACCOUNTS

1

WALL CLADDING

MARLITE

P: (800) 377-1221

1 Marlite Drive, Dover, OH 44622

3/18/2019 1:30:49 PM

File Path

3"

1 1/2"

1"

3/4"

1/2"

3/8"

1/4"

3/32"

3/16"

PROJECT INFORMATION

APPLICABLE CODES:

2018 INTERNATIONAL BUILDING CODE

2018 INTERNATIONAL MECHANICAL CODE

2020 NATIONAL ELECTRIC CODE

2018 INTERNATIONAL PLUMBING CODE

2018 INTERNATIONAL FIRE PREVENTION CODE

2015 IECC WITH GEORGIA AMENDMENTS

2012 GEORGIA ACCESSIBILITY CODE W/ 2105 AMENDMENTS

CONSTRUCTION TYPE:

V - B (SPRINKLERED - TYPE R13 MODIFIED)

FIRE SUPPRESSION SYSTEM SHOP DRAWINGS SHALL BE SUBMITTED TO CITY OF SMYRNA BUREAU OF FIRE PREVENTION. NO WORK SHALL COMMENCE WITHOUT APPROVAL. APPROVED S.D. SHALL BE KEPT ON SITE.

OCCUPANCY:

M

ALLOWED

PROVIDED

PROVIDED (including covered entrance)

BUILDING AREA:

12,670 SF

6,095 SF

6,875 SF

NUMBER OF STORIES:

1

WIND LOAD

90 MPH

OCCUPANT LOAD

MERCANTILE

GRADE FLOOR AREAS 1 PER 30 GSF

STORAGE/STOCK/SHIPPING 1 PER 300 GSF

OFFICE AREAS 1 PER 100 GSF

BUILDING AREAS/OCCUPANT LOADS

TOTAL GROSS AREA: 5,928 SF

CUSTOMER/RETAIL AREA: 3212 GSF / 30 SF = 108 PERSONS

STORAGE & BACK ROOM 2526 GSF / 300 SF = 9 PERSONS

CASH WRAP 190 GSF / 100 SF = 2 PERSONS

TOTAL OCCUPANT LOAD @ 119 PERSONS

GENERAL NOTES:

A. PROVIDE 48 HOURS NOTIFICATION TO VENDORS FOR INSPECTION

B. COORDINATE PRODUCTION LEAD TIMES WITH VENDOR.

C. GENERAL CONTRACTOR IS RESPONSIBLE FOR RECEIVING ALL SHIPMENTS.

D. ROOMS AND ENCLOSED SPACES TO HAVE A CLASS "C" FLAME SPREAD CLASSIFICATION (MIN.).

CLASS A = 0 -25 FLAME SPREAD INDEX; 0-450 SMOKE DEVELOPMENT INDEX

CLASS B = 26-75 FLAME SPREAD INDEX; 0-450 SMOKE DEVELOPMENT INDEX

CLASS C = 76-200 FLAME SPREAD INDEX; 0-450 SMOKE DEVELOPMENT INDEX

E. DO NOT SCALE THE DRAWINGS. CONTACT THE ARCHITECT WITH ANY DIMENSIONAL QUESTIONS.

F. IT IS UNDERSTOOD HAT THE G.C. HAS READ & IS THOROUGHLY FAMILIAR WITH THE RACETRAC STANDARD SPECIFICATIONS & THAT THE SPECIFICATIONS ARE PART OF THE CONSTRUCTION DOCUMENTS FOR THIS JOB.

G. G.C. TO ENSURE THAT ALL EQUIPMENT SUBJECT TO ALTERATION OR RELOCATION MUST BE DISCONNECTED & PROPERLY PROTECTED DURING CONSTRUCTION.

H. G.C. TO COORDINATE CONSTRUCTION SCHEDULE INCLUDING, BUT NOT LIMITED TO PHASES OF THE WORK, TIMES OF SHUT DOWN AND ACCESS TO THE SITE WITH OWNER/OPERATOR AND RACETRAC CONSTRUCTION MANAGER.

I. ANY DAMAGE TO PREMISES DURING THE COURSE OF CONSTRUCTION WILL BE THE RESPONSIBILITY OF THE G.C. TO REPAIR TO EQUAL OR BETTER CONDITION.

PLANS FOR NEW INSTALLATIONS OR MODIFICATIONS TO EXISTING FIRE PROTECTION AND LIFE SAFETY SYSTEMS SHALL BE PROVIDED UNDER SEPARATE PLAN SUBMITTAL. CONTACT THE CITY OF SMYRNA FIRE MARSHAL'S OFFICE AT 678-631-5372 FOR MORE INFORMATION.

NO EXHAUST HOODS WILL BE INSTALLED NOR MODIFIED IN THIS REMODEL.

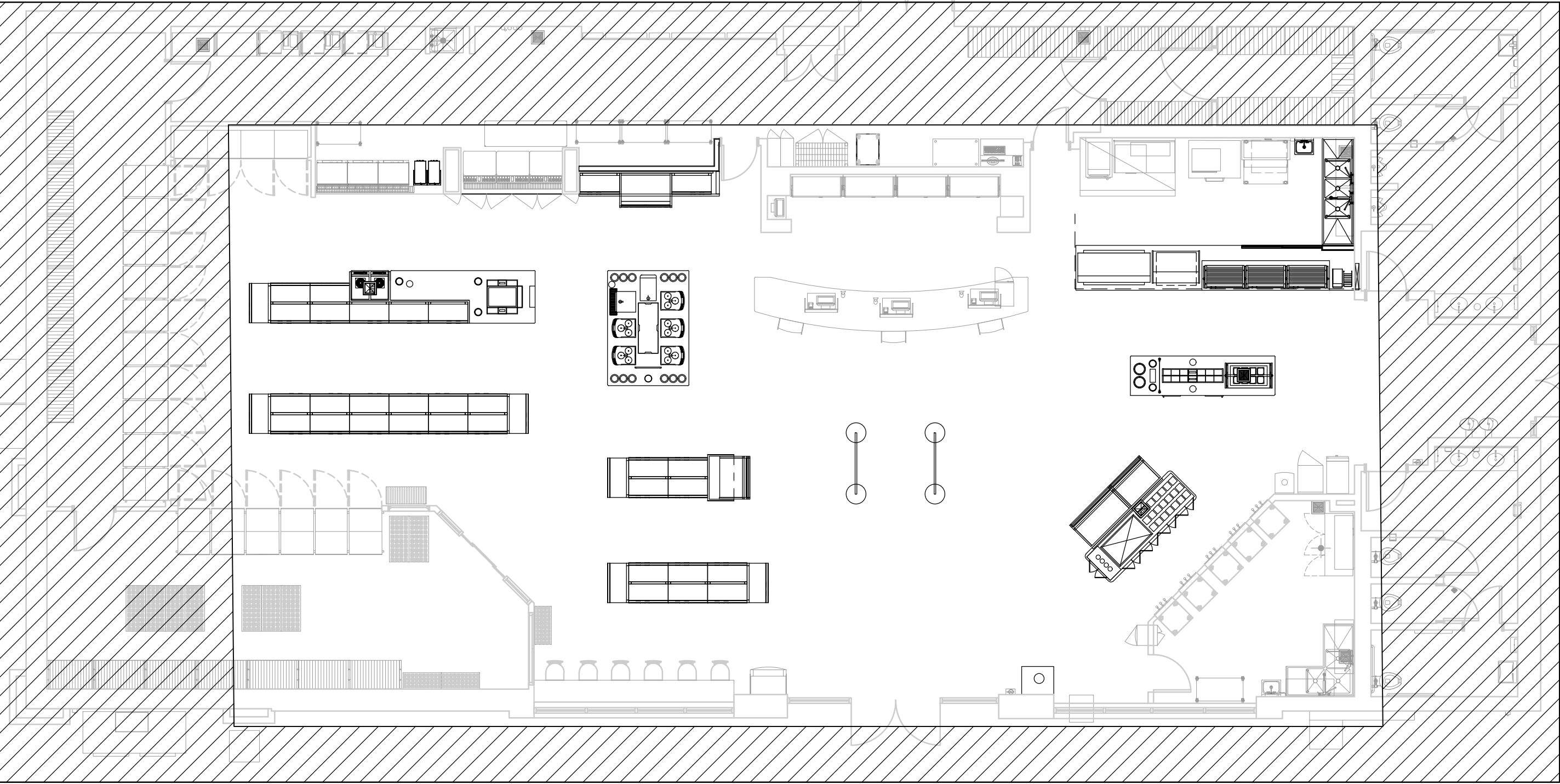
RaceTrac

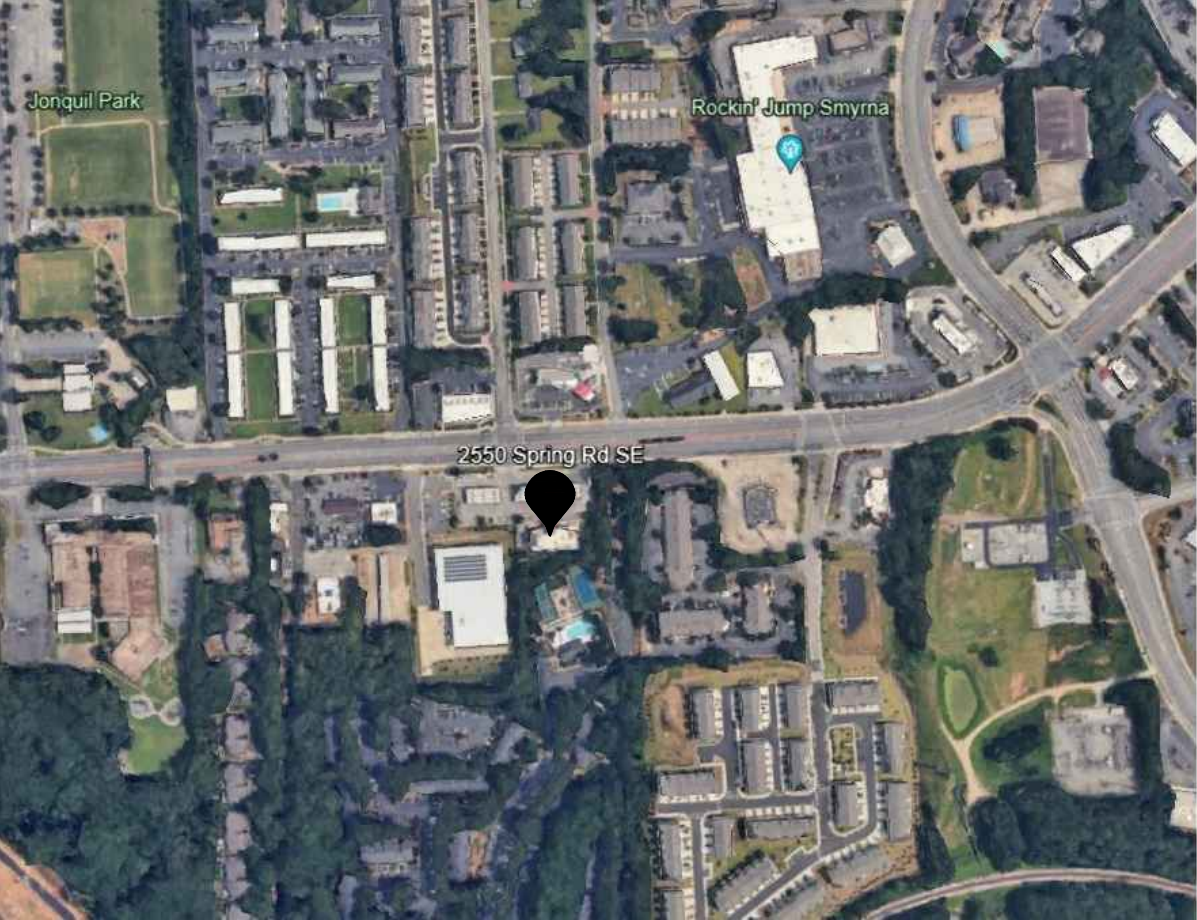
#633 SPRING ROAD

6KR ADVANCED GRAB-N-GO

SCOPE OF WORK: MODIFY EXISTING EQUIPMENT LINE TO INCORPORATE NEW GRAB-N-GO OFFER. REMOVE EQUIPMENT & RELOCATE EQUIPMENT THROUGHOUT SALES FLOOR.

SCOPE TO INCLUDE: ARCHITECTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL TRADES.





RaceTrac

#633 SPRING ROAD

6KR

2550 SPRING ROAD SE

SMYRNA, GA 30080

RaceTrac

RACETRAC, INC.

200 GALLERIA PARKWAY SOUTHEAST

SUITE 900

ATLANTA, GEORGIA 30339

(770) 431-7600

HillFoleyRossi

HILL FOLEY ROSSI

ARCHITECTURE + ENGINEERING

Hill Foley Rossi & Associates

ARCHITECTURE + ENGINEERING

3680 Pleasant Hill Road

Suite 200

Duluth, GA 30096

770.622.9858

GTP CONSULTING ENGINEERS

WILLIAM S. GADDY, PE

4197 PLEASANT HILL RD

SUITE 200

DULUTH, GA 30096

770.622.2270

SEALS AND SIGNATURES

STATE OF GEORGIA

JON B. ERICKSON

REGISTERED PROFESSIONAL ARCHITECT

03/11/2024

NO.

DATE

ISSUE

12/20/2023

ISSUE FOR CONSTRUCTION

03/11/2024

RT COMMENTS

SHEET TITLE

COVER SHEET

PROJECT NUMBER

HFR11.618.00

A000

SHEET NUMBER

ISSUE FOR CONSTRUCTION

GENERAL NOTES

ENTRANCES AND EXITS

- ALL ENTRANCES/EXIT DOORS TO BUILDING SHALL BE MADE ACCESSIBLE TO PERSON WITH DISABILITIES AND BE OPERABLE FROM THE INSIDE WITHOUT THE USE OF ANY SPECIAL KNOWLEDGE OR EFFORT.
- LATCHING AND LOCKING DOORS THAT ARE HAND ACTIVATED AND WHICH ARE IN A PATH OF TRAVEL SHALL BE OPERABLE WITH A SINGLE EFFORT BY LEVER TYPE HARDWARE, PANIC BARS, PUSH PULL ACTIVATING BAR, OR OTHER HARDWARE DESIGNED TO PROVIDE PASSAGE WITHOUT REQUIRING THE ABILITY TO GRASP THE OPENING HARDWARE. LOCKED EXIT DOORS SHALL OPERATE AS ABOVE IN EGRESS DIRECTION.
- HAND ACTIVATED DOOR OPENING HARDWARE SHALL BE CENTERED BETWEEN 30" AND 44" ABOVE THE FLOOR.
- EVERY DOORWAY WHICH IS LOCATED WITHIN AN ACCESSIBLE PATH OF TRAVEL SHALL BE OF A SIZE AS TO PERMIT THE INSTALLATION OF A DOOR NOT LESS THAN 3 FT IN WIDTH AND NOT LESS THAN 6'-8" IN HEIGHT. WHEN INSTALLED, EXIT DOORS SHALL OPERATE AS ABOVE IN EGRESS DIRECTION.
- FOR HINGED DOORS, THE OPENING WIDTH SHALL BE MEASURED WITH THE DOOR POSITIONED AT AN ANGLE OF 90 DEGREES FROM ITS CLOSED POSITION.
- THE BOTTOM 10" OF ALL DOORS (EXCEPT AUTOMATIC SLIDING DOORS) SHALL HAVE A SMOOTH, UNINTERRUPTED SURFACE TO ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION. WHERE NARROW FRAMED DOORS ARE USED, A 10" HIGH SMOOTH PANEL SHALL BE INSTALLED ON THE FLUSH SIDE OF THE DOOR, WHICH WILL ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION.
- MAXIMUM EFFORT TO OPERATE DOORS SHALL NOT EXCEED 8.5 POUNDS FOR EXTERIOR DOORS, 5 POUNDS FOR INTERIOR DOORS AND 15 POUNDS FOR FIRE DOORS. WHEN SUCH EFFORT IS APPLIED AT RIGHT ANGLES TO HINGED DOORS AND AT THE CENTER POINT OF SLIDING OR FOLDING DOORS, COMPENSATING DEVICES OR AUTOMATIC DOOR OPERATORS MAY BE UTILIZED TO MEET THE ABOVE STANDARDS. WHEN FIRE DOORS ARE REQUIRED, THE MAXIMUM EFFORT TO OPERATE THE DOOR MAY BE INCREASED TO THE MAXIMUM ALLOWABLE TO THE APPROPRIATE ADMINISTRATIVE AUTHORITY NOT TO EXCEED 15 POUNDS.

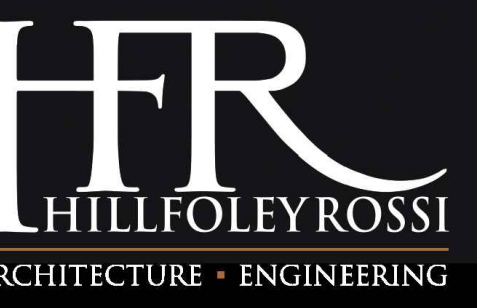
- ① PROTRUDING OBJECTS
- A. PROJECTIONS FROM WALLS WITH LEADING EDGE BETWEEN 27 INCHES AND 80 INCHES ABOVE FLOOR MAY PROJECT 4 INCHES MAXIMUM. LEADING EDGE AT OR BELOW 27 INCHES MAY PROJECT ANY AMOUNT. FREE STANDING OBJECTS MOUNTED ON POSTS OR PYLONS SHALL OVERHANG CIRCULATION PATHS (2" MAX. WHEN LOCATED 27" MIN. AND 80" MAX. ABOVE THE FLOOR OR GROUND SURFACE (2010 S.A.D. 307.3) PROJECTIONS MAY NOT REDUCE MANEUVERING SPACE, OR CLEAR WIDTH OF AN ACCESSIBLE ROUTE.
- B. HEAD ROOM: 80 INCHES MINIMUM.
- ② ELECTRICAL
- A. ELECTRICAL RECEPTACLES (15, 20 AND 30 AMPS) SHALL BE AT LEAST 15 INCHES ABOVE THE FLOOR.
- B. THE OPERATIONAL PORTION OF SWITCHES AND CONTROLS FOR LIGHTS, APPLIANCES, COOLING, HEATING AND VENTILATING EQUIPMENT SHALL BE NOT LESS THAN 36" NOR MORE THAN 48" ABOVE THE FLOOR.
- C. FIRE ALARM INITIATING DEVICES SHALL BE 48 INCHES ABOVE THE FLOOR, GROUND OR SIDEWALK. FLUSH VALVE HEIGHT SHALL BE 48" MAX.
- ③ SALES/ SELF SERVICE AREAS
- A. FOOD SERVICE AREAS SHOULD BE INSTALLED TO ALLOW AT LEAST 50% OF THE SELF SERVICE SHELVES TO BE WITHIN THE REACH RANGES OF 15" LOW AND 48" HIGH PER 2010 ADA STANDARDS, SECTION 904.1.1.
- B. ALL ACCESSIBLE ROUTES SHALL HAVE A MINIMUM CLEAR WIDTH OF 36" AND 60" OR A CLEAR WIDTH OF 42" WITH A 48" CLEAR DEPTH AT THE U-TURNS PER 2010 ADA STANDARDS.

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#633
SPRING ROAD

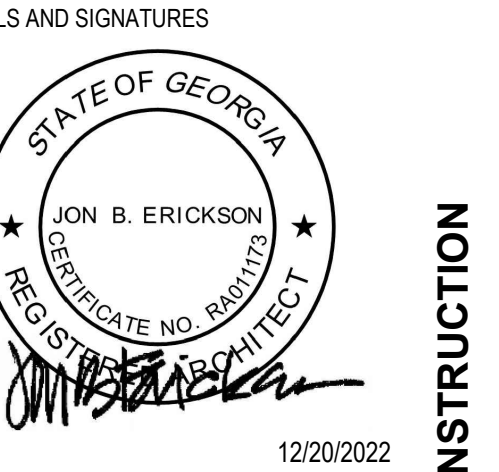
STORE TYPE:
6KR
2550 SPRING ROAD SE
SMYRNA, GA 30080

RaceTrac
RACETRAC, INC.
200 GALLERIA PARKWAY SOUTHEAST
SUITE 900
ATLANTA, GEORGIA 30339
(770) 431-7600



Hill Foley Rossi & Associates
ARCHITECTURE + ENGINEERING
3680 Pleasant Hill Road
Suite 200
Duluth, GA 30096
770.622.9858

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WILLIAM S. GADDY, PE
4197 PLEASANT HILL RD
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DULUTH, GA 30096
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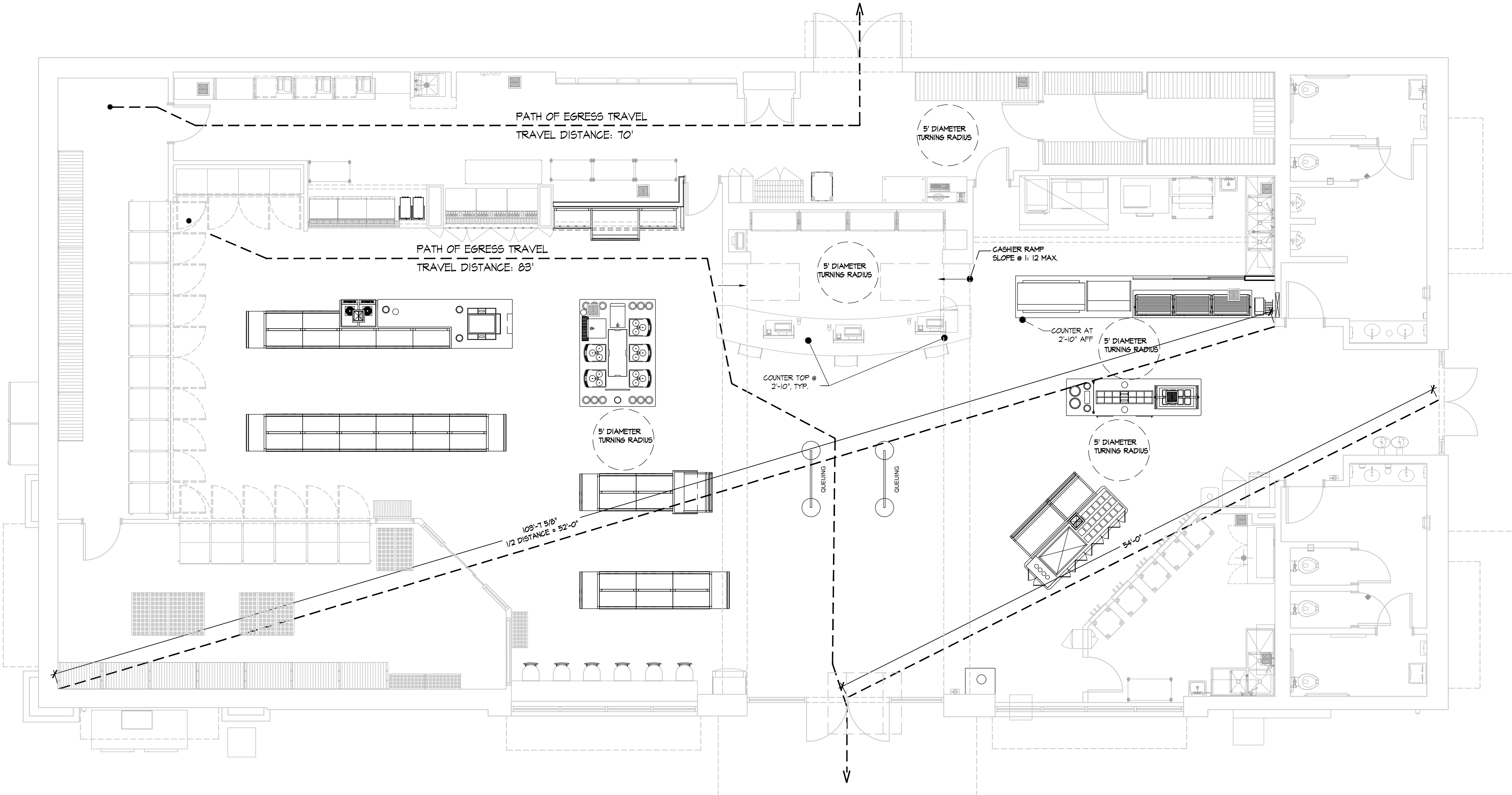


NO. DATE ISSUE
12/20/2023 ISSUE FOR CONSTRUCTION

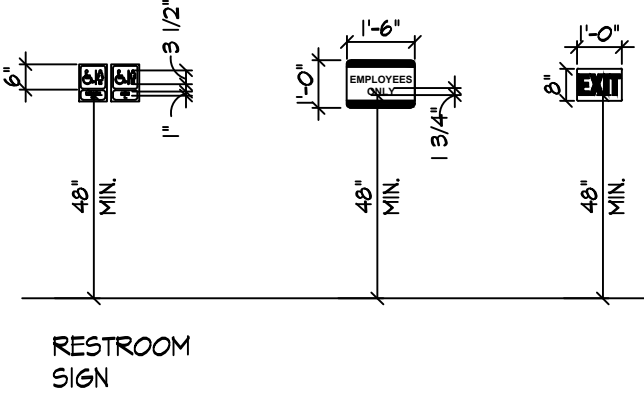
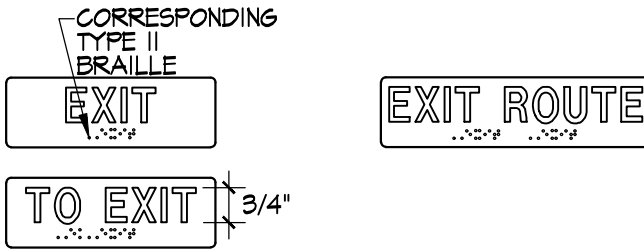
SHEET TITLE
ACCESSIBILITY & LIFE SAFETY PLAN

PROJECT NUMBER HFR11.618.00

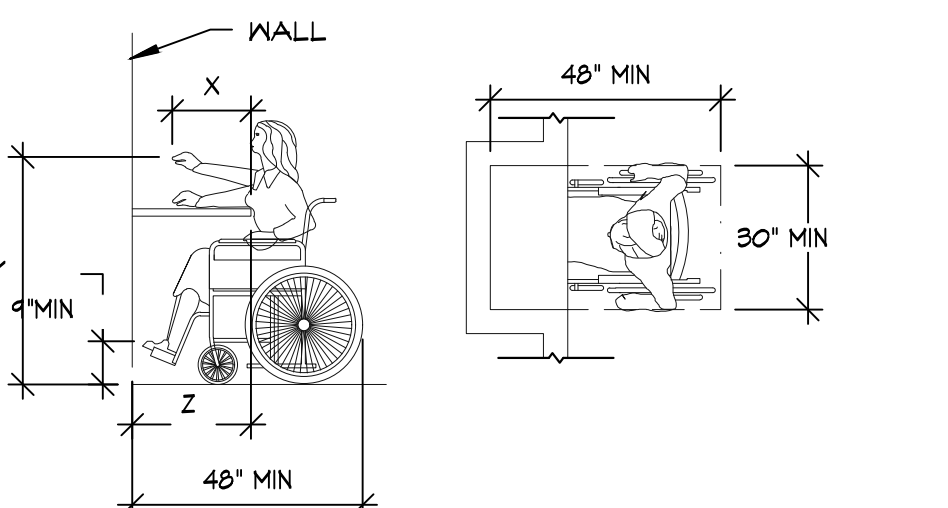
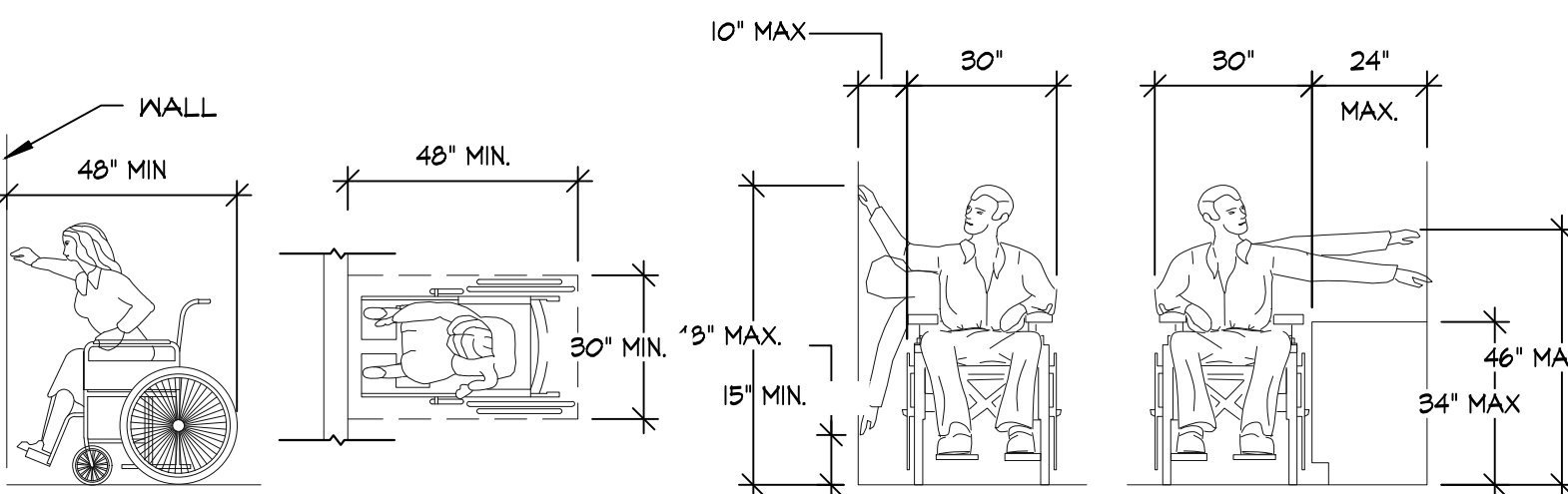
SHEET NUMBER **A002**



A ACCESSIBILITY & LIFE SAFETY PLAN
3/16" = 1'-0"

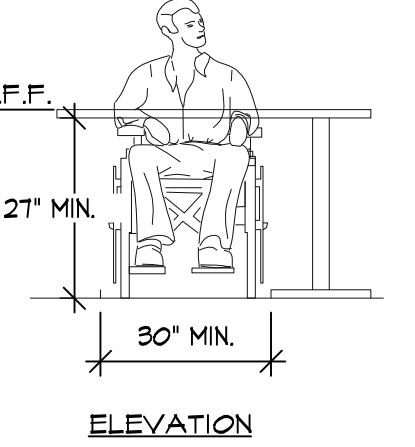


- NOTES:
- SIGNS SHALL COMPLY WITH ADA 103.
 - FINISH AND CONTRAST: PICTOGRAMS AND THEIR FIELD SHALL HAVE A NON-GLARE FINISH. PICTOGRAMS SHALL CONTRAST WITH THEIR FIELD WITH EITHER A LIGHT PICTOGRAM ON A DARK FIELD OR A DARK PICTOGRAM ON A LIGHT FIELD.
 - TEXT DESCRIPTORS: PICTOGRAMS SHALL HAVE TEXT DESCRIPTORS LOCATED DIRECTLY BELOW THE PICTOGRAM FIELD. TEXT DESCRIPTORS SHALL COMPLY WITH ADA 103.2, 103.3 AND 103.4.
 - SYMBOLS OF ACCESSIBILITY: SYMBOLS OF ACCESSIBILITY SHALL COMPLY WITH ADA 103.1.
 - LOCATION- WHERE A TACTILE IS PROVIDED, SHOULD COMPLY WITH ADA 103.4.2



TOTAL SEATS	ACCESSIBLE SEATS
1-20	1
21-40	2
41-60	3
61-80	4

NUMBER OF ACCESSIBLE SEATS



ISSUE FOR CONSTRUCTION

File Path

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3'

1"

3/4"

1/2"

1/4"

3/32"

3/16"

3/8"

1/8"

1/16"

1/32"

1/64"

1/128"

1/256"

1/512"

1/1024"

1/2048"

1/4096"

1/8192"

1/16384"

1/32768"

1/65536"

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1/313855086766134038191

REUSED EQUIPMENT SCHEDULE				
ITEM NUMBER	RISER TAG	QTY.	DESCRIPTION	ARCHITECTURAL REMARKS
0000 SERIES-GENERAL EQUIPMENT AND MILLWORK				
R028	-	1	YOGURT TOPPING BAR	
R029	-	1	YOGURT BAR SNEEZE GUARD	
R0031	-	2	CUP DISPENSER	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R036	-	15	T-SHELF MERCHANDISERS	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
3000 SERIES-ELECTRICAL EQUIPMENT WITH PLUMBING				
R308	-	1	TEA BREWER	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R3008	-	1	CAPPUCCINO DISPENSER	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R3017	-	5	BEAN TO CUP COFFEE	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
4000 SERIES-REFRIGERATION				
R416	-	1	FROZEN BEVERAGE FREEZER	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R4067	-	1	ICE MACHINE/DISPENSER	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
5000 SERIES-ELECTRICAL EQUIPMENT WITHOUT PLUMBING				
RS31	-	2	MICROWAVE OVEN	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
RS33	-	1	CHILI CHEESE	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
RS83	-	1	YOGURT COLD PAN	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
RS015	-	1	PASTRY CASE	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
RS025	-	3	ROLLER GRILLES	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
RS040	-	2	PEANUT BOILERS	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
RS046	-	1	HOT CASE	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
RS048	-	1	YOGURT COLD PAN	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
RS085	-	2	BUN WARMERS	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.

GENERAL NOTES

1. THESE DRAWINGS WERE PREPARED BASE ON INFORMATION FROM A SITE SURVEY AND AS-BUILT DRAWINGS. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS IN FIELD PRIOR TO DEMOLITION AND NOTIFY RACETRAC CONSTRUCTION MANAGER AND ARCHITECT OF ANY DISCREPANCIES ASAP. DEMOLITION IS TO BE EXECUTED SO AS NOT TO DISTURB EXISTING STRUCTURAL AND ROOFING SYSTEMS, OR ANY OTHER AREA THAT ARE INTENDED TO REMAIN. CONTRACTOR TO VERIFY ALL CONSTRUCTION TO BE REMOVED PRIOR TO DEMOLITION.
2. ALL DIMENSIONS SHOWN AS EXISTING SHOULD BE FIELD VERIFIED BY CONTRACTOR PRIOR TO DEMOLITION. CONTRACTOR TO SUBMIT NEW CONSTRUCTION AND INSTALLATION DRAWINGS PRIOR TO BEGINNING CONSTRUCTION.
3. DEMOLITION CONTRACTOR TO COORDINATE AND REVIEW CONSTRUCTION DOCUMENTS AND DETERMINE THE EXTENT OF DEMOLITION WORK AND BECOME FAMILIAR WITH THEM THOROUGHLY BEFORE PERFORMING ANY DEMOLITION WORK. BY STARTING THE ACT OF DEMOLITION, THE CONTRACTOR WILL BE DEEMED TO HAVE ACCEPTED THE CONDITIONS OF THE DRAWINGS AND THE FOLLOWING TO HAVE ACCEPTED SUCH CONDITIONS, AND HAVE MADE THE NECESSARY ALLOWANCES IN PREPARING HIS BID.
4. PROVIDE AND MAINTAIN LIGHTING, BARRICADES AND GUARD RAILS AS REQUIRED BY ANY APPLICABLE REGULATORY AGENCY ADVISORY & AS DIRECTED BY RACETRAC CONSTRUCTION MANAGER TO PROTECT WORKERS AND PEDESTRIANS.
5. ALL DEMOLITION WORK AND DISPOSAL SHALL BE DONE ACCORDING TO ALL LOCAL AND REGIONAL CODES. BURNING OF MATERIAL ON SITE IS NOT PERMITTED. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DEMOLITION PERMITS AND FEES.
6. ALL DEMOLITION ITEMS TO BE REMOVED LEAVING SURFACE CLEAN, SOLID AND READY TO RECEIVE NEW MATERIALS AS SPECIFIED ELSEWHERE. DEMOLISHED MATERIALS SHALL BE CONSIDERED TO BE PROPERTY OF THE CONTRACTOR UNLESS OTHERWISE STATED AND SHALL BE COMPLETELY REMOVED FROM THE JOB SITE.
7. USE ANY MEANS NECESSARY TO PREVENT DUST FROM BECOMING A NUISANCE TO THE PUBLIC, TO NEIGHBORS, AND TO OTHER WORK BEING PERFORMED ON OR NEAR THE SITE.
8. ALL REQUIRED EXITS SHALL BE MAINTAINED CLEAR OF DEMOLITION MATERIALS AT ALL TIMES.
9. THE SUBSTITUTION OF THE LISTED ITEMS NOT SCHEDULED TO BE REMOVED, PROMPTLY REPLACE SUCH ITEMS TO THE APPROVAL OF THE ARCHITECT, AND AT NO ADDITIONAL COST TO THE OWNER.
10. PROVIDE PROTECTION FOR REAMING FINISHES, GLAZING, AND OTHER ITEMS FROM DAMAGE DUE TO DEMOLITION WORK.
11. REMOVE OF EXISTING FLOOR AND/OR CEILING TILES IS TO BE PERFORMED IN A DUST FREE METHOD.
12. ALL ELECTRICAL DEVICES REMOVED DURING DEMOLITION SHALL HAVE ALL RESIDUALS AND CONDITIONING DEVICES AND CONTROLS REMOVED BACK TO SOURCE OR TO NEXT DEVICE THAT IS SCHEDULED TO REMAIN.
13. WHERE PLUMBING FIXTURES ARE SCHEDULED TO BE REMOVED, PIPING IS TO BE REMOVED TO THE NEXT DEVICE THAT IS SCHEDULED TO REMAIN.
14. COORDINATE WITH RACETRAC CONSTRUCTION MANAGER FOR STAGING OF DEMOLITION WORK AND LIST OF EQUIPMENT TO BE REUSED.
15. VERIFY FINAL LOCATIONS FOR ALL UTILITY AND PLUMBING ROUGH IN LOCATION WITH PLUMBING AND ELECTRICAL CONTRACTORS. DOCUMENTS, SAWCUT AND REMOVE EXISTING SLABS AS REQUIRED FOR NEW UNDERGROUND ELECTRICAL, PLUMBING, AND REFRIGERATION LINES. ALL CONCRETE FLOOR WORK TO BE FINISHED FLUSH WITH EXISTING CONCRETE FLOOR FINISH OR TO BE FINISHED TO MATCH EXISTING FINISH. EXCAVATIONS, VERIFY EXTENT OF WORK WITH ENTIRE DRAWING SET AND ALL TRADES.
16. PREPARE NEW TRENCHES AND OPEN FLOOR CUT AREAS AS REQUIRED FOR INFILL. REFER TO TRENCHING DETAIL FOR NEW CONCRETE SLAB.

KEY	KEY NOTE DESCRIPTIONS
1	EXISTING YUGURT CABINET FACE FRAMES TO BE REMOVED TO INSTALL NEW FRP. SEE A120, CLEAN AND PREPARE TO INSTALL NEW FACE FRAMES.
2	PORTION OF EXISTING WALL TO BE REMOVED TO EXTENTS SHOWN. PROTECT ALL OTHER WALL DURING DEMOLITION AND CONSTRUCTION.
3	REMOVE EXISTING BACK PANELS, COUNTER AND MILLWORK AT TEA OFFER TO EXTENTS SHOWN, EXISTING SOPFIT TO REMAIN. PROTECT DURING DEMOLITION AND CONSTRUCTION.
4	EXISTING CASEWORK TO BE REMOVED. MAINTAIN ALL EXISTING UTILITIES AND NOTED OTHERWISE. CLEAN FLOORING UNDERNEATH TO "LIKE NEW" CONDITION.
5	LINE OF EXISTING CASEWORK AND MILLWORK WALLS TO BE REMOVED.
6	REMOVE EXISTING WALL VINYL PERPARE TO PAINT. REFER TO A130 FOR FINISHES.
7	EXISTING EQUIPMENT TO BE REMOVED; COORDINATE REUSE OR REMOVAL OF ASSOCIATED UTILITIES WITH ELECTRICAL SHEETS.
8	REMOVE EXISTING WALL VINYL PERPARE FOR NEW WALL TILE REFER TO A130 FOR FINISHES.
9	EXISTING STAINLESS STEEL WALL COVERING TO REMAIN. PROTECT DURING DEMOLITION AND CONSTRUCTION.
10	SINK/PLUMBING FIXTURE TO BE TEMPORARILY REMOVED. CAP AND PREPARE TO INSTALL NEW WALL TILE. REFER TO PLUMBING DRAWINGS
11	CLIP TO REMOVE EXISTING BLUE MOUNTAIN WALL GRAPHIC IN BEER COOLERS. PATCH, REPAIR AND CLEAN WALL TO PREPARE FOR NEW FINISHES.

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RACETRAC, INC.
200 GALLERIA PARKWAY SOUTHEAST
SUITE 900
ATLANTA, GEORGIA 30339
(770) 431-7600



Hill Foley Rossi & Associates
ARCHITECTURE + ENGINEERING
3680 Pleasant Hill Road
Suite 200
Duluth, GA 30096
770.622.9858

GTP CONSULTING ENGINEERS
WILLIAM S. GADDY, PE
4197 PLEASANT HILL RD
SUITE 200
DULUTH, GA 30096
770.622.2270

SEALS AND SIGNATURES

STATE OF GEORGIA
JON B. ERICKSON
★ ★
CERTIFICATE NO. RA011173
REGISTERED ARCHITECT

[Handwritten Signature]

03/11/2024

INSTRUCTION

NO.	DATE	ISSUE
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	03/11/2024	RT COMMENTS

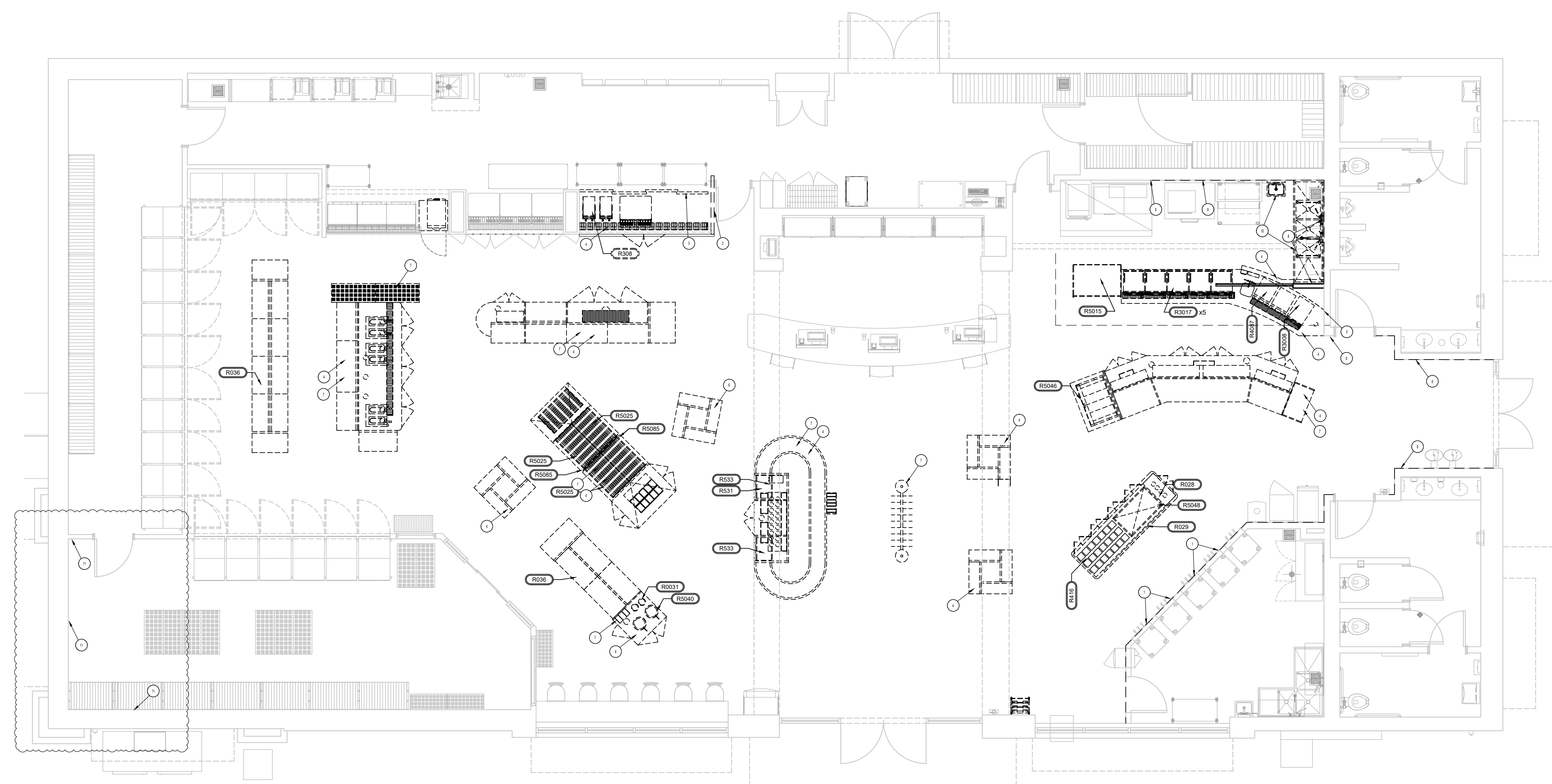
SHEET TITLE

DEMOLITION EQUIPMENT
PLAN AND SCHEDULE

PROJECT NUMBER HFR11.618.00

D140

SHEET NUMBER



1 DEMOLITION EQUIPMENT PLAN
3/16" = 1'-0"

File Path

3/18/2019 1:30:49 PM

3rd

1 1/2"

1.

 $\frac{3}{4}$

1 1/2"

Technical drawing of a mechanical part, likely a bracket or support. The drawing shows a side view with a vertical section on the left and a horizontal section on the right. The vertical section has a height of 3/8". The horizontal section has a width of 1/2". The part is shown in a perspective view, with a vertical section on the left and a horizontal section on the right. The vertical section has a height of 3/8". The horizontal section has a width of 1/2". The part is shown in a perspective view, with a vertical section on the left and a horizontal section on the right. The vertical section has a height of 3/8". The horizontal section has a width of 1/2".

1/4" 6"

1/8"

3/2" 3/4"

1/16" 3/32"

File Path

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3'

1 1/2"

1"

3/4"

1/2"

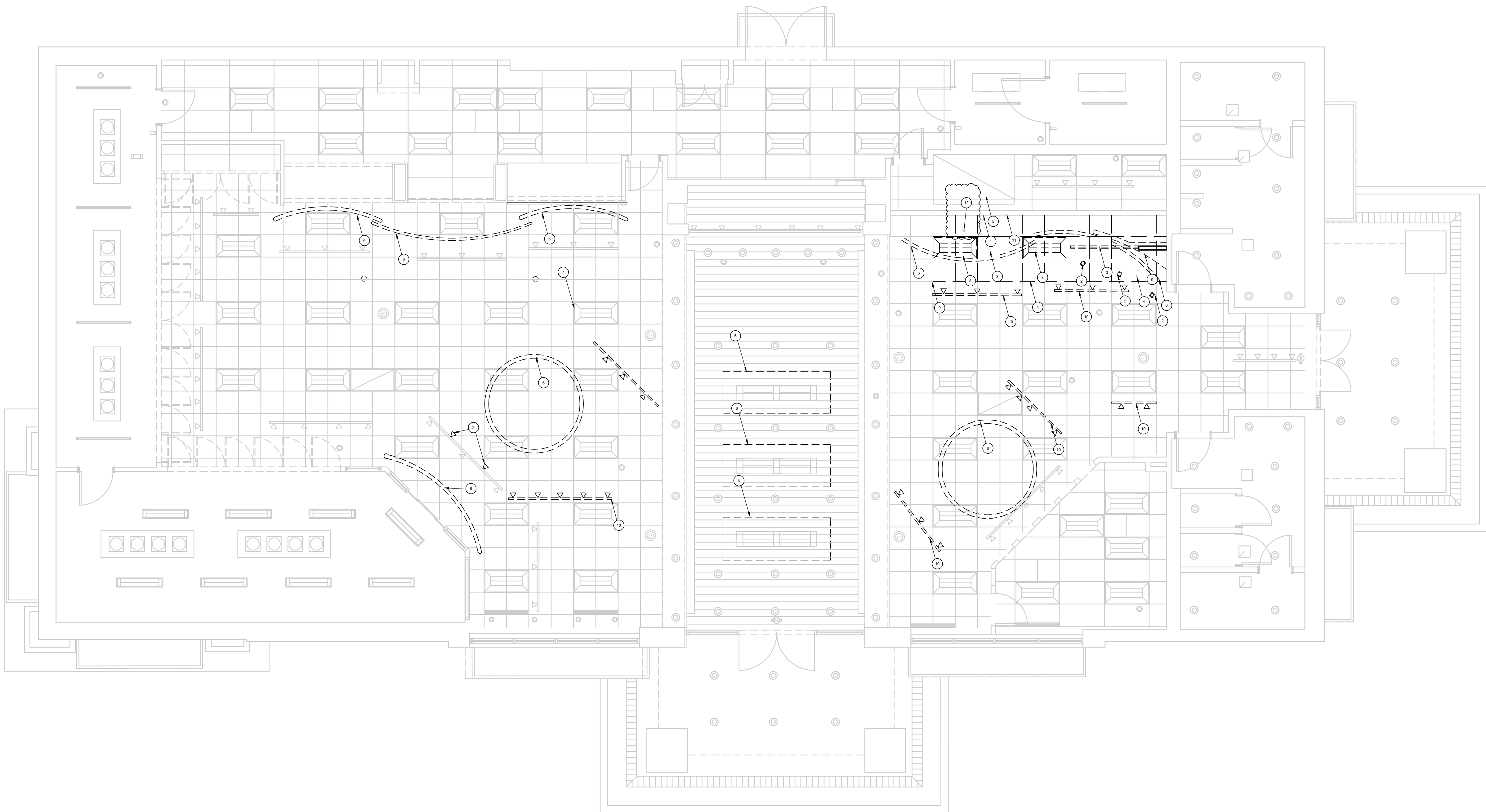
1/4"

3/8"

3/16"

3/32"

1/16"



1 **DEMOLITION REFLECTED CEILING PLAN**
3/8" = 1'-0"

KEY	KEY NOTE DESCRIPTIONS
1	EXISTING SOFFIT/HEADER TO REMAIN.
2	LIGHT FIXTURE TO BE REMOVED, REFER TO ELECTRICAL DRAWINGS.
3	RETURN AIR GRILLE OR DIFFUSER TO BE RELOCATED OR REMOVED, SEE MECHANICAL.
4	CEILING AND GRID TO BE REMOVED AND RE-CONFIGURED PER NEW LAYOUT
5	EXHAUST HOOD TO REMAIN.
6	DECORATIVE CEILING ACCENTS TO BE REMOVED; PATCH AND REPAIR AREAS WHERE MARKETING ATTACHMENT PENETRATED CEILING.
7	EXISTING CEILING, LIGHT FIXTURES AND DIFFUSERS TO REMAIN AS REPRESENTED BY FADED BACKGROUND
8	EXISTING 2x4 RECESSED LED TROFFER LIGHT FIXTURES TO BE RELOCATED
9	REPLACE DAMAGED CEILING TILES.
10	EXISTING LIGHT TRACK TO BE REMOVED, PATCH AND REPAIR CEILING, SEE KEY NOTE 9.
11	EXISTING SOFFIT TO REMAIN, PROTECT DURING DEMOLITION AND CONSTRUCTION
12	EXISTING FIRE SPRINKLER TO REMAIN, PROTECT DURING DEMOLITION AND CONSTRUCTION

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RACETRAC, INC.
200 GALLERIA PARKWAY SOUTHEAST
SUITE 900
ATLANTA, GEORGIA 30339
(770) 431-7600

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ARCHITECTURE + ENGINEERING

Hill Foley Rossi & Associates
ARCHITECTURE + ENGINEERING
3680 Pleasant Hill Road
Suite 200
Duluth, GA 30096
770.622.9858

GTP CONSULTING ENGINEERS
WILLIAM S. GADDY, PE
4197 PLEASANT HILL RD
SUITE 200
DULUTH, GA 30096
770.622.2270

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STATE OF GEORGIA
JON B. ERICKSON
REG. NO. 100117
ARCHITECT
03/11/2024

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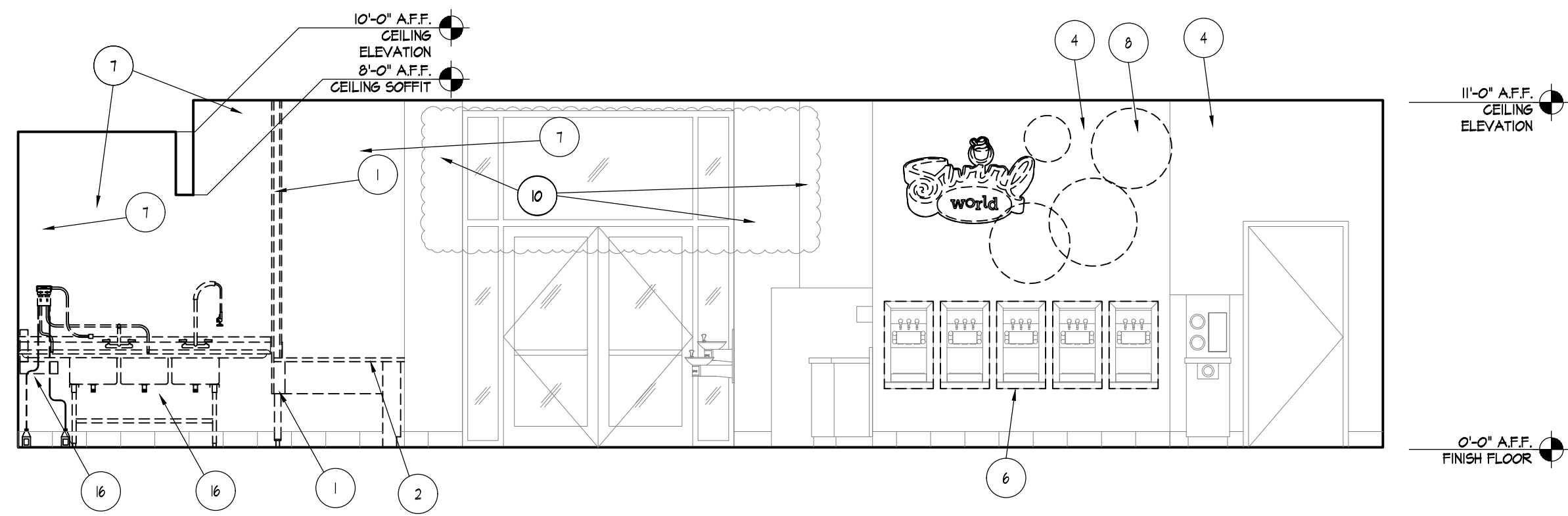
SHEET TITLE
**DEMOLITION REFLECTED
CEILING PLAN**

PROJECT NUMBER
HFR11.618.00

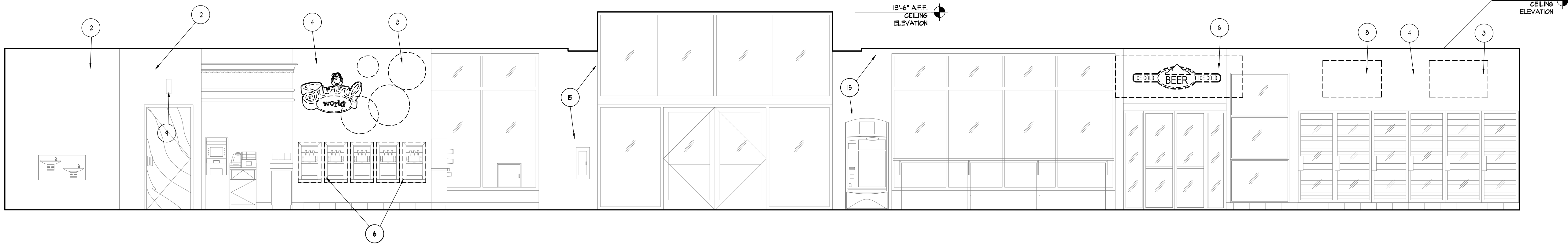
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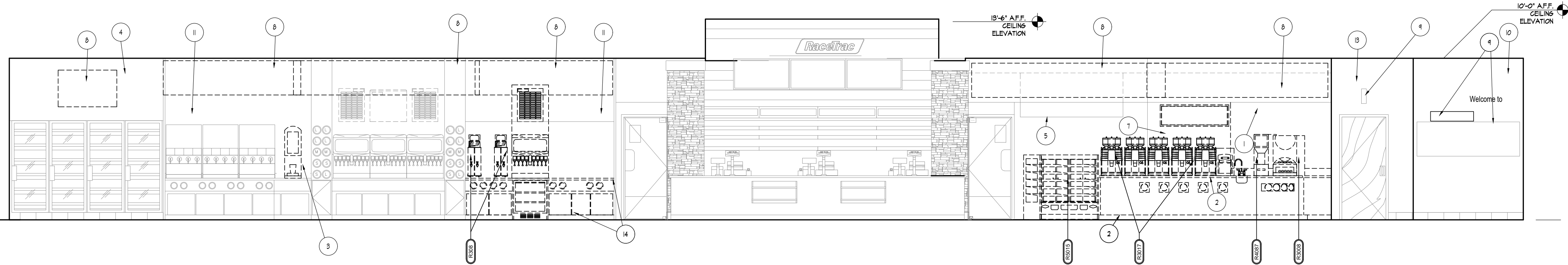
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3'
1 1/2"
1"
3/4"
1/2"
3/8"
3/16"
1/16"



D SIDE ENTRANCE ELEVATION
1/4" = 1'-0"



C FREEZER CASE ELEVATION
1/4" = 1'-0"



B FRONT WALL ELEVATION
1/4" = 1'-0"

A ELEVATION BEVERAGE & COFFEE
1/4" = 1'-0"

KEY	KEY NOTE DESCRIPTIONS
1	EXISTING WALL TO BE REMOVED. PROTECT ALL OTHER WALLS DURING DEMOLITION AND CONSTRUCTION.
2	EXISTING MILLWORK AND COUNTERTOP AT BEW BAR TO BE REMOVED.
3	EXISTING EQUIPMENT TO BE REMOVED.
4	PREP EXISTING WALL FOR NEW FINISHES. PATCH AND REPAIR TO LIKE NEW CONDITION. REFER TO ALSO & ASOI FOR NEW FINISHES.
5	EXISTING EXHAUST HOOD AND STAINLESS METAL PANELS TO REMAIN. PROTECT DURING DEMO AND CONSTRUCTION.
6	EXISTING YOGURT FACE FRAMES TO BE REMOVED. PREPARE FOR NEW FACE FRAME INSTALLATION.
7	EXISTING BROWN WALL VINYL WITH LETTERING AND WALL SUBSTRATE TO BE REMOVED TO EXPOSE STUDS. PREPARE FOR NEW TILE INSTALLATION. PATCH AND REPAIR WALL AND PREPARE TO RECEIVE NEW FINISHES. REFER TO SHEET ASOI.
8	REMOVE EXISTING MARKETING AWNINGS & FIXTURES. PATCH & REPAIR WALLS TO RECEIVE NEW FINISH.
9	EXISTING RACETRAC WELCOME SIGNAGE AND RESTROOM SIGNAGE TO BE REMOVED. PATCH AND REPAIR WALL FOR NEW FINISHES. NEW SIGNAGE PROVIDED BY RT. SEE INTERIOR ELEVATIONS ON SHEET ASOI.
10	EXISTING RED WALL VINYL WITH LETTERING TO BE REMOVED. PATCH AND REPAIR WALL AND PREPARE TO RECEIVE NEW FINISHES. REFER TO SHEET ASOI.
11	PREP EXISTING WALL/MILLWORK FOR INSTALLATION TO 1/2" MOISTURE RESISTANT BOARD OVER EXISTING WALL FINISH AND PREP FOR NEW FINISHES PER MANUFACTURER'S RECOMMENDATIONS. REFER TO ALSO AND ASOI FOR NEW FINISHES.
12	EXISTING RED WALL VINYL WITH LETTERING TO BE REMOVED. PATCH AND REPAIR WALL AND PREPARE TO RECEIVE NEW FINISHES. REFER TO SHEET ASOI.
13	EXISTING RED WALL VINYL WITH LETTERING TO BE REMOVED. PATCH AND REPAIR WALL AND PREPARE TO RECEIVE NEW FINISHES. REFER TO SHEET ASOI.
14	EXISTING MILLWORK AT TEA BAR TO BE REMOVED, INCLUDING COUNTERTOP AND REAR PANELS.
15	PATCH AND REPAIR EXISTING WALLS AND PREPARE FOR A FRESH COAT OF PAINT. REFER TO FINISH SCHEDULE ON SHEET ALSO FOR COLOR, TYP.
16	REMOVE SINKS DURING INSTALLATION OF WALL TILE.

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4197 PLEASANT HILL RD
SUITE 200
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STATE OF GEORGIA
JON B. ERICKSON
REGISTERED PROFESSIONAL ARCHITECT
03/11/2024

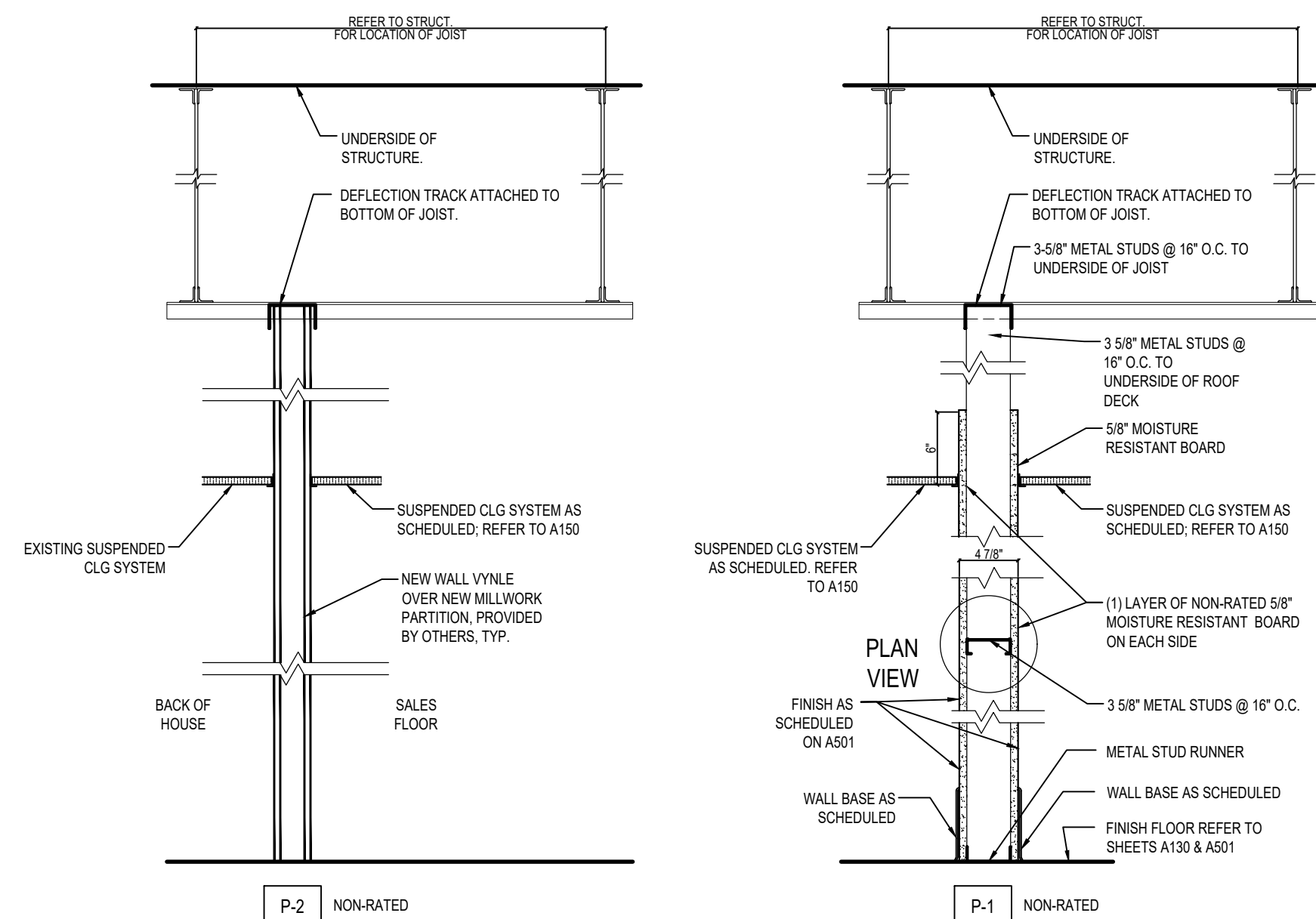
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SHEET TITLE
DEMOLITION INTERIOR ELEVATIONS

PROJECT NUMBER
HFR11.618.00

D501
SHEET NUMBER



P-2 NON-RATED MILLWORK WALL

2 PARTITION TYPES
1" = 1'-0"

P-1 NON-RATED

KEY	KEY NOTE DESCRIPTIONS
1	NEW WALL 3-5/8" METAL STUDS AT 16" O.C. REFER TO WALL PARTITIONS 2/A120
2	INSTALL NEW FRP PER MANUFACTURERS RECOMMENDATION. REFER TO A130 & A501 FOR NEW FINISH.
3	WALL ACCENT/MARKETING SHELF TYP., SEE A130 & A501 FOR EXTENTS AND FINISHES.
4	1/4" MOISTURE RESISTANT BOARD OVER EXISTING MILLWORK SOFFIT AND EXISTING FINISHES TO RECEIVE NEW FINISHES. NEW MARKETING SHELF (BY OTHERS), SEE DETAILS 3&4 ON A120 FOR EXTENTS. REFER TO A130 & A501 FOR FINISHES.
5	NEW MILLWORK BY MILLWORK PROVIDER. TYP.
6	NEW MILLWORK WALL BY OTHERS. INSTALLED BEHIND BAKERY CASE.
7	INSTALL NEW WALL TILE PER MANUFACTURERS RECOMMENDATIONS. REFER TO A130 & A501 FOR NEW FINISH.
8	NEW MILLWORK PANEL BETWEEN YOGURT TOPPING BAR AND NEW COOLERS PROVIDED BY OTHERS. COORDINATE WITH RT.

GTP CONSULTING ENGINEERS
WILLIAM S. GADDY, PE
4197 PLEASANT HILL RD
SUITE 200
DULUTH, GA 30096
770.622.2270



SHEET NUMBER

FINISH SCHEDULE				
NOTE: ALL NEW FINISHES TO BE FIELD VERIFIED FOR MATCH WITH EXISTING FINISHES AND CONFIRMED WITH RT CONSTRUCTION MANAGER.				
ID	MANUFACTURER	MATERIAL	FINISH	COMMENTS
BASE				
B-1	TO BE DETERMINED	(TBD) FOR SPECIFICATION CONTACT VANESSA COOPER AT vcooper@racetrac.com PH: 678.787.8114	-	FOR SPECIFICATION CONTACT VANESSA COOPER AT vcooper@racetrac.com PH: 678.787.8114
B-2	EMSER	EMSER TO CUSTOM MATCH DALTILE Q-3585 OT08 SAHARA SAND 5'X8" QUARRY TILE COVE BASE	-	(FOR REFERENCE) GC TO VERIFY EXISTING BASE TILE & MATCH ACCORDINGLY. GROUT G-2
CEILING				
CL-1	ARMSTRONG	24" x 48" #2715 DUNE SECOND LOOK	WHITE	15/16" WHITE GRID, ASTM E48 FLAME SPREAD INDEX 25 OR LESS, SMOKE DEVELOPED INDEX 50 OR LESS.
CL-2	ARMSTRONG	24" x 48" #793 GEORGIAN - HIGH WASHABILITY	WHITE	15/16" WHITE GRID, ASTM E48 FLAME SPREAD INDEX 25 OR LESS, SMOKE DEVELOPED INDEX 50 OR LESS.
CL-3	GYPSONUM BOARD	GYPSONUM BOARD, CEILING-SOFT, WHITE, PAINTED FINISH	WHITE	GYPSONUM BOARD SELECTED FOR INTERIOR FINISHES MUST MEET FLAME SPREAD AND SMOKE DEVELOPMENT CLASS A.
TILE				
FT-1	TO BE DETERMINED	(TBD) FOR SPECIFICATION CONTACT VANESSA COOPER AT vcooper@racetrac.com PH: 678.787.8114	-	(FOR REFERENCE) INSTALLED AT 45" WITH 3/8" SPACING, GROUT WITH (G-1), FOR SPECIFICATION CONTACT VANESSA COOPER AT vcooper@racetrac.com PH: 678.787.8114
FT-2	EMSER	EMSER TO CUSTOM MATCH EXISTING 8"X 8" SAHARA SAND OT08 BY DALTILE	-	(FOR REFERENCE) INSTALLED AT 90" WITH 3/8" SPACING, GROUT WITH (G-1)
FT-3	EMSER	EMSER DRAFT COCKPIT 6" X 24" LAID IN STRAIGHT STAGGERED PATTERN W/ 3/16" SPACING	-	(FOR REFERENCE) LAID IN STRAIGHT STAGGERED PATTERN WITH 3/16" SPACING, GROUT (G-1).
WALL FINISH				
WT-5	EMSER	EMSER 3" X 6" SIMPLICE IN WHITE (SUBWAY TILE)	-	INSTALL TILE IN RUNNING BOND PATTERN, GROUT G-1, 3/8" GROUT LINE, WITH G-1
GROUT				
G-1	LATICRETE	PERMACOLOR HIGH PERFORMANCE GROUT - 422 MIDNIGHT BLACK	-	(FOR REFERENCE)
PAINT				
IP-1	SHERWIN WILLIAMS	#6385 DOVER WHITE	SEMI-GLOSS	PAINT BY G.C. VERIFY EXISTING PAINT COLOR IN FIELD
IP-10	SHERWIN WILLIAMS	#7015 REPOSE GRAY	SEMI-GLOSS	GYPSONUM BOARD SELECTED FOR INTERIOR FINISHES MUST MEET FLAME SPREAD AND SMOKE DEVELOPMENT CLASS A. PROMAR 200 ZERO VOC INTERIOR LATEX EGG-SHELL. BASE: B09C0268 (REAL RED) 1 GALLON FORMULA. ADD: Y1-YELLOW (CCS) 10Y PER GALLON.
IP-14	SHERWIN WILLIAMS	RACETRAC RED (CUSTOM COLOR)	SEMI-GLOSS	GYPSONUM BOARD SELECTED FOR INTERIOR FINISHES MUST MEET FLAME SPREAD AND SMOKE DEVELOPMENT CLASS A. PROMAR 200 ZERO VOC INTERIOR LATEX EGG-SHELL. BASE: B09C0268 (REAL RED) 1 GALLON FORMULA. ADD: Y1-YELLOW (CCS) 10Y PER GALLON.
IP-15	SHERWIN WILLIAMS	#7018 DOVETAIL	EGGSHELL	PAINT BY G.C.
WALL CLADDING				
FRP-2	MARLITE	SYMMETRIX C 100-G83	WHITE (SUBWAY TILE)	REFER TO MANUFACTURER'S RECOMMENDATION FOR APPLICATION OVER EXISTING WALL FINISHES. IF EXISTING FINISH IS NOT SUITABLE TO RECEIVE NEW FRP, PROCEED BY INSTALLING 2" MOISTURE RESISTANT BOARD OVER EXISTING WALL FINISH FOR INSTALLATION OF NEW FRP.
WALL COVERING				
LC-1		PRIME WALLS WITH ROMAN PRO-677 ULTRA PRIME PRIMER PRIOR TO RECEIVING WALL FINISH. MANUFACTURER, PRODUCT LINE.		

FINISH NOTES

- ALL NEW GYPSUM BOARD TO BE 5/8" THICK GREENBOARD PREPPED WITH KILZ PRIMER UNLESS NOTED OTHERWISE. WHERE NEW GYPSUM BOARD IS ADJACENT TO EXISTING SHEATHING, NEW SHEATHING IS TO MATCH THICKNESS OF EXISTING.
- PROVIDE DRYWALL FINISH LEVEL 4 WHERE TEXTURED FLAT PAINT, LIGHT FIXTURES, OR WALL COVERINGS ARE TO BE APPLIED.
- PROVIDE DRYWALL FINISH LEVEL 5 WHERE GLOSS, SEMI-GLOSS, ENAMEL, OR NON-TEXTURED FLAT PAINTS ARE SPECIFIED OR WHERE SEVERE LIGHTING CONDITIONS OCCUR.
- PROVIDE JOINT SEALANT AT JUNCTURE OF ALL DISSIMILAR MATERIALS.

KEY KEY NOTE DESCRIPTIONS

1	ABANDON FLOOR SINK AND CAP WITH CLEAN OUT, PROVIDE BRASS COVER WHERE FLOOR SINKS ARE EXPOSED ON SALES FLOOR, OR OTHERWISE INTERFERE WITH PATH OF TRAVEL AND ADA ACCESSIBILITY. REFER TO PLUMBING
2	NEW FLOORING TO MATCH EXISTING CONDITIONS (REFER TO FINISH SCHEDULE); PROVIDE SEAMLESS TRANSITION
3	NEW FLOOR SINK, SEE FLOOR TRENCHING PLAN D130 AND PLUMBING DRAWINGS.
4	EXISTING FLOOR SINK TO REMAIN, PROTECT DURING CONSTRUCTION.
5	EXISTING FLOORING TO REMAIN; PATCH, REPAIR, AND CLEAN AS NECESSARY TO RETURN TO "LIKE NEW" CONDITION PRIOR TO CASEWORK INSTALLATION
6	EXISTING ELECTRICAL CONDUIT TO REMAIN. FIELD VERIFY THAT IT IS CONCEALED UNDERNEATH NEW MILLWORK. RELOCATE IF NECESSARY
7	LINE OF NEW CASEWORK/MILLWORK ABOVE
8	ELECTRICAL ROUGH-INS FOR NEW COFFEE ISLAND TO BE CONCEALED UNDERNEATH NEW MILLWORK. COORDINATE LOCATION WITH TRENCHING AND ELECTRICAL DRAWINGS.
9	ELECTRICAL ROUGH-INS FOR NEW REACH IN COOLERS TO BE CONCEALED UNDERNEATH MILLWORK. COORDINATE LOCATION WITH TRENCHING AND ELECTRICAL DRAWINGS.
10	ELECTRICAL ROUGH-IN FOR NEW COFFEE PREP STATION TO BE CONCEALED UNDERNEATH NEW MILLWORK. COORDINATE LOCATION WITH TRENCHING AND ELECTRICAL DRAWINGS.
11	NEW WATER SUPPLY. SEE PLUMBING DRAWINGS.

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6KR
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SMYRNA, GA 30080

RaceTrac
RACETRAC, INC.
200 GALLERIA PARKWAY SOUTHEAST
SUITE 900
ATLANTA, GEORGIA 30339
(770) 431-7600

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Hill Foley Rossi & Associates
ARCHITECTURE + ENGINEERING
3680 Pleasant Hill Road
Suite 200
Duluth, GA 30096
770.622.9858

GTP CONSULTING ENGINEERS
WILLIAM S. GADDY, PE
4197 PLEASANT HILL RD
SUITE 200
DULUTH, GA 30096
770.622.2270

SEALS AND SIGNATURES

STATE OF GEORGIA
JON B. ERICKSON
REG. STATE ARCHITECT
03/11/2024

ISSUE FOR CONSTRUCTION

NO. DATE ISSUE
12/20/2023 ISSUE FOR CONSTRUCTION
03/11/2024 RT COMMENTS

FLOOR FINISH KEY

NOTE: CONTRACTOR TO FIELD VERIFY EXISTING CONDITIONS; VERIFY EXTENT OF TILE TO BE REPLACED BY DEMOLITION AND TRENCHING. PATCH AND REPAIR ANY DAMAGED TILE THROUGHOUT STORE AS NEEDED.

EXISTING NEW TO MATCH

FLOOR TILE (FT-2) LAID IN A 90° PATTERN WITH (G-1) GROUT, SEE FINISH SCHEDULE

EXISTING NEW TO MATCH

FLOOR TILE (FT-1) LAID IN A 45° STAGGERED PATTERN WITH (G-1) GROUT, SEE FINISH SCHEDULE

EXISTING NEW TO MATCH

FLOOR TILE (FT-3) LAID IN A STRAIGHT STAGGERED PATTERN WITH (G-1) GROUT, SEE FINISH SCHEDULE

SHEET TITLE

FLOOR FINISH PLAN AND SCHEDULES

1 FLOOR FINISH PLAN
3/16" = 1'-0"

File Path

3/18/2019 1:30:49 PM

3'

1"

1/2"

1/4"

3/32"

3/16"

3/8"

1 1/2"

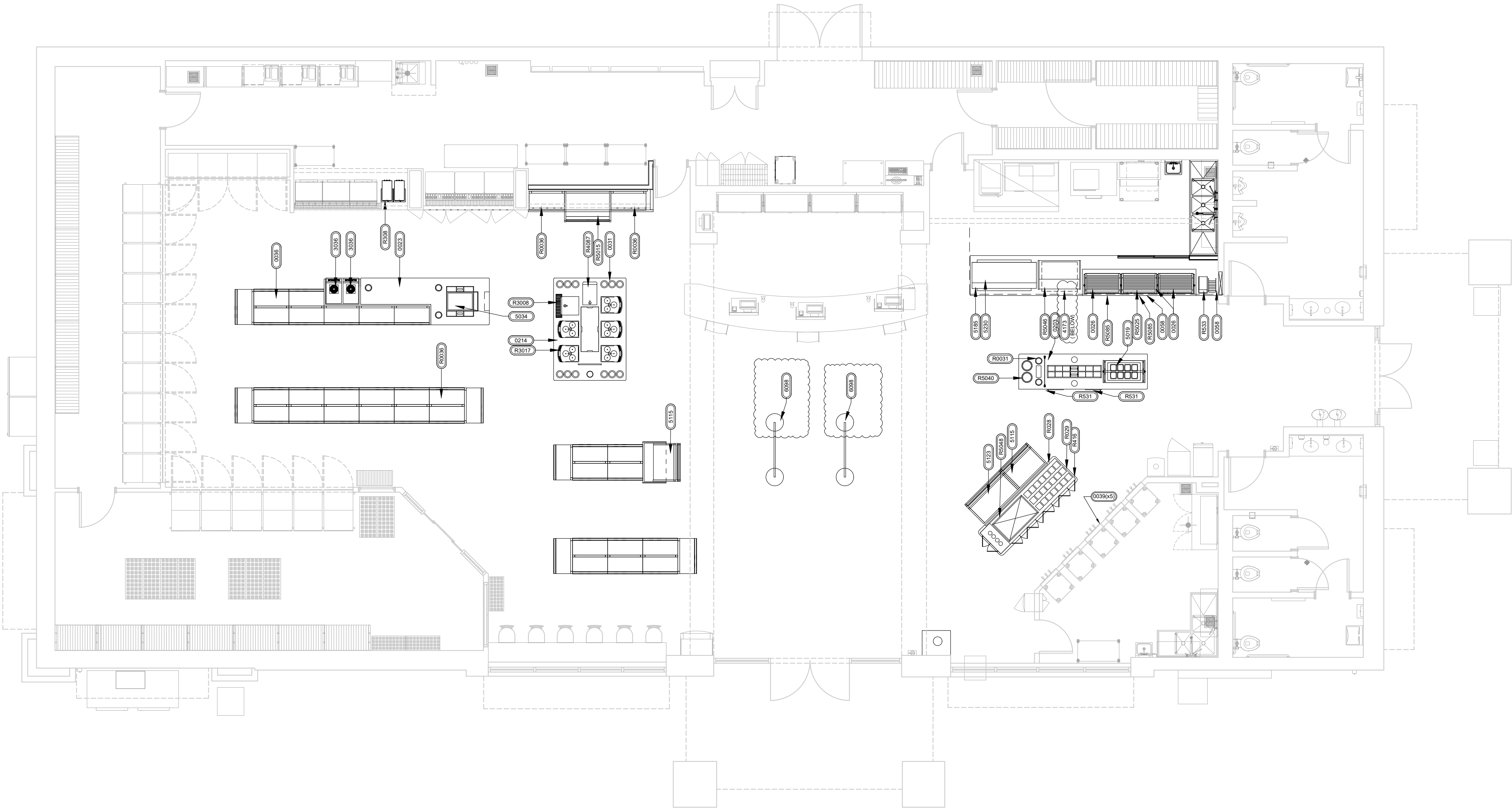
3/4"

1 EQUIPMENT FLOOR PLAN AND SCHEDULES

3/16" = 1'-0"

REUSED EQUIPMENT SCHEDULE				
ITEM NUMBER	RISER TAG	QTY.	DESCRIPTION	ARCHITECTURAL REMARKS
0000 SERIES-GENERAL EQUIPMENT AND MILLWORK				
R028	-	1	YOGURT TOPPING BAR	
R029	-	-	YOGURT BAR SNEEZE GUARD	
R0031	-	2	CUP DISPENSER	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R036	-	15	T-SHELF MERCHANDISERS	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
3000 SERIES-ELECTRICAL EQUIPMENT WITH PLUMBING				
R308	-	1	TEA BREWER	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R3008	-	1	CAPPUCCINO DISPENSER	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R3017	-	5	BEAN TO CUP COFFEE	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
4000 SERIES-REFRIGERATION				
R416	-	1	FROZEN BEVERAGE FREEZER	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R4087	-	1	ICE MACHINE/DISPENSER	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
5000 SERIES-ELECTRICAL EQUIPMENT WITHOUT PLUMBING				
R531	-	2	MICROWAVE OVEN	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R533	-	1	CHILI CHEESE	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R583	-	1	YOGURT COLD PAN	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R5015	-	1	PASTRY CASE	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R5025	-	3	ROLLER GRILLES	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R5040	-	2	PEANUT BOILERS	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R5046	-	1	HOT CASE	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R5048	-	1	YOGURT COLD PAN	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R5085	-	2	BUN WARMERS	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.

NEW EQUIPMENT SCHEDULE								
ITEM NUMBER	RISER TAG	QTY.	DESCRIPTION	FURNISHED BY	INSTALLED BY	MANUFACTURER	MODEL	ARCHITECTURAL REMARKS
0000 SERIES-GENERAL EQUIPMENT AND MILLWORK								
0076	-	3	ROLLER GRILL SNEEZE GUARD	RT	VENDOR	MILLWORK	FAB	-
0031	-	14	CUP DISPENSER	RT	GC	-	SAN JAMAR	-
0036	-	2	GONDOLA SHELVING	RT				
0039	-	5	YOGURT FACE FRAMES	RT	GC	-	-	
0203	-	1	FOOD PREP BAR	RT	VENDOR	MILLWORK	CUSTOM	-
0214	-	1	COFFEE BAR	RT	VENDOR	MILLWORK	CUSTOM	-
0023	-	1	DRINK PREP BAR	RT	VENDOR	MILLWORK	CUSTOM	-
0058	-	1	FOOD BAR	RT	VENDOR	MILLWORK	CUSTOM	-
3000 SERIES-ELECTRICAL EQUIPMENT WITH PLUMBING								
3036	-	2	BEVERAGE DISPENSER	EX	GC	FBD	772 MULTI-FLAVOR	
4000 SERIES-REFRIGERATION								
4173	-	1	UNDERCOUNTER FREEZER (2-DOOR)	EX	GC	TURBO AIR	MUF-36-N	-
5000 SERIES-ELECTRICAL EQUIPMENT WITHOUT PLUMBING								
5115	-	2	IMPULSE COOLER	RT	GC	TURBO AIR	TOM-40M(8)	-
5233	-	1	VERTICAL OPEN DISPLAY CASE	RT	GC	TURBO AIR	TOM-50M(8)	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
5185	-	1	BUILT-IN HEATED SHELF (54")	RT	GC	HATCO	GRS8/F-54-0	-
5230	-	1	HEAT STRIP - HIGH HEAT (60")	RT	GC	HATCO	GRAHL-600	-
6000 SERIES-STORAGE SHELVING								
6086	-	2	QUE LINES	RT	VENDOR	LAW IND.	BELTRAC 3002	INCLUDED: 50 HSW1004 SLATWALL PANEL W/ MERCHANDISE HOOKS



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ATLANTA, GEORGIA 30339
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Hill Foley Rossi & Associates
ARCHITECTURE + ENGINEERING
3680 Pleasant Hill Road
Suite 200
Duluth, GA 30096
770.622.9858

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WILLIAM S. GADDY, PE
4197 PLEASANT HILL RD
SUITE 200
DULUTH, GA 30096
770.622.2270

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STATE OF GEORGIA
JON B. ERICKSON
REG. NO. 100172
ARCHITECT

03/11/2024

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SHEET TITLE
FLOOR FIXTURE PLAN

PROJECT NUMBER HFR11.618.00

A140

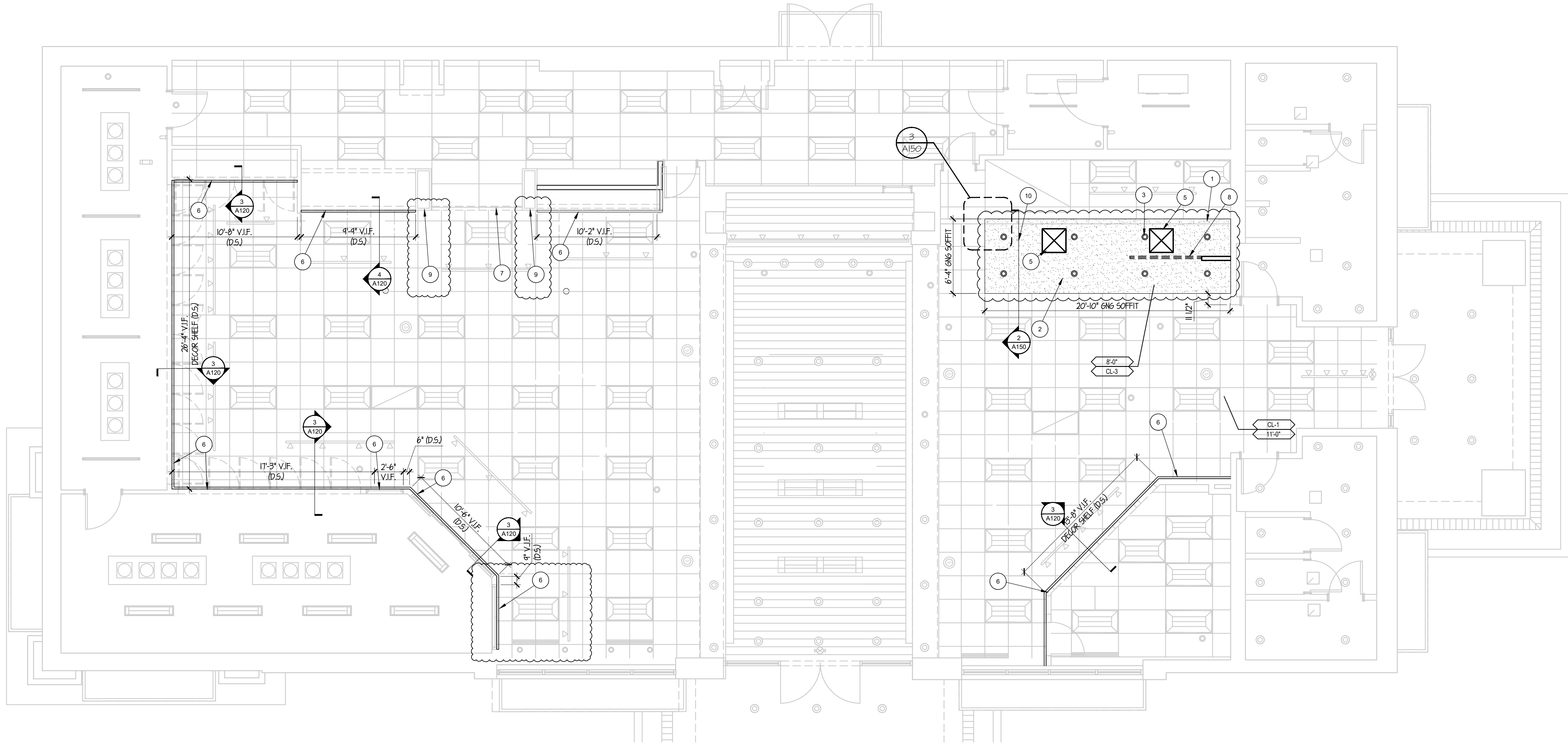
SHEET NUMBER

ISSUE FOR CONSTRUCTION

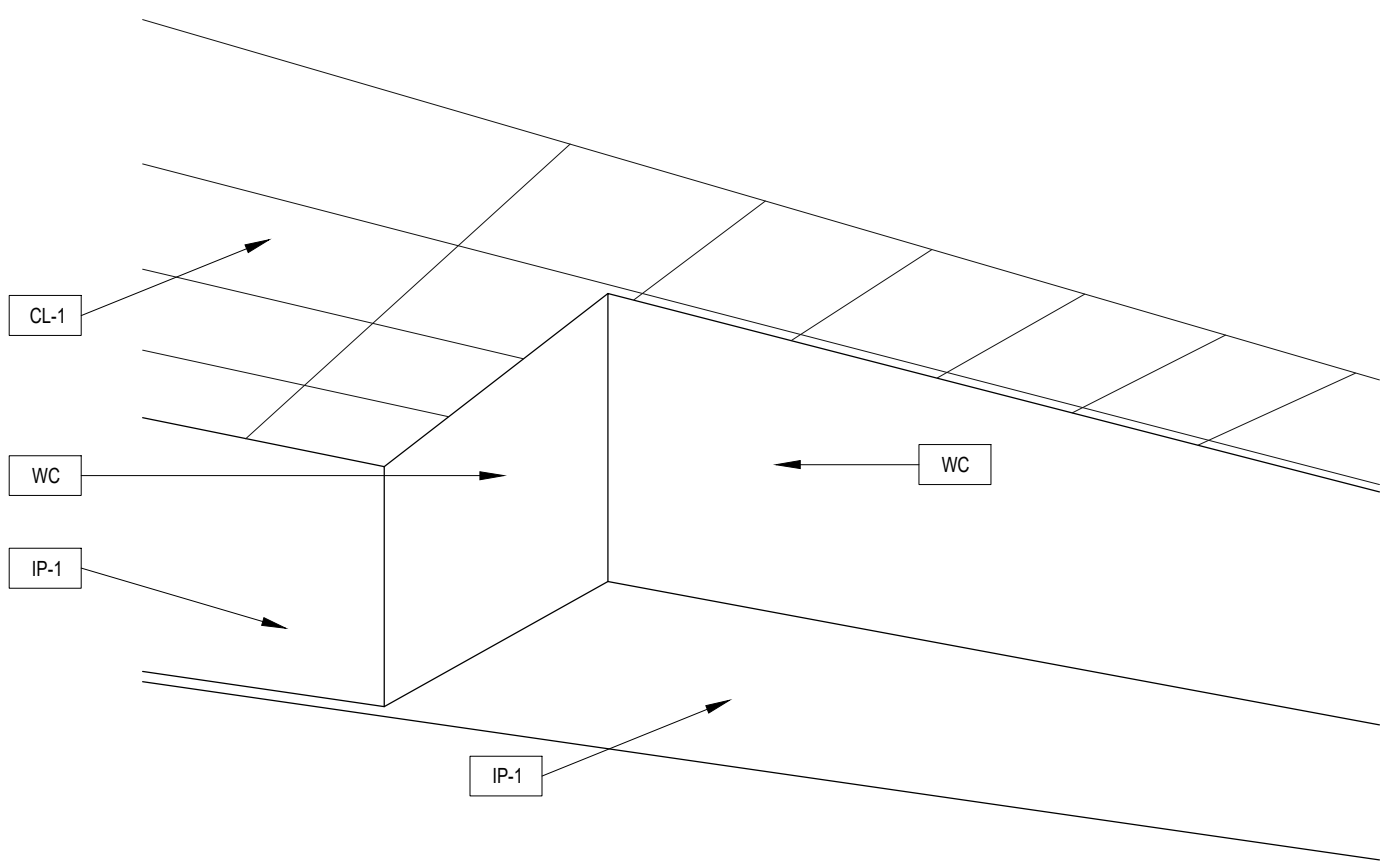
1/16" 1/8" 1/4" 3/32" 3/16" 1/2" 3/4" 1" 1 1/2" 3"

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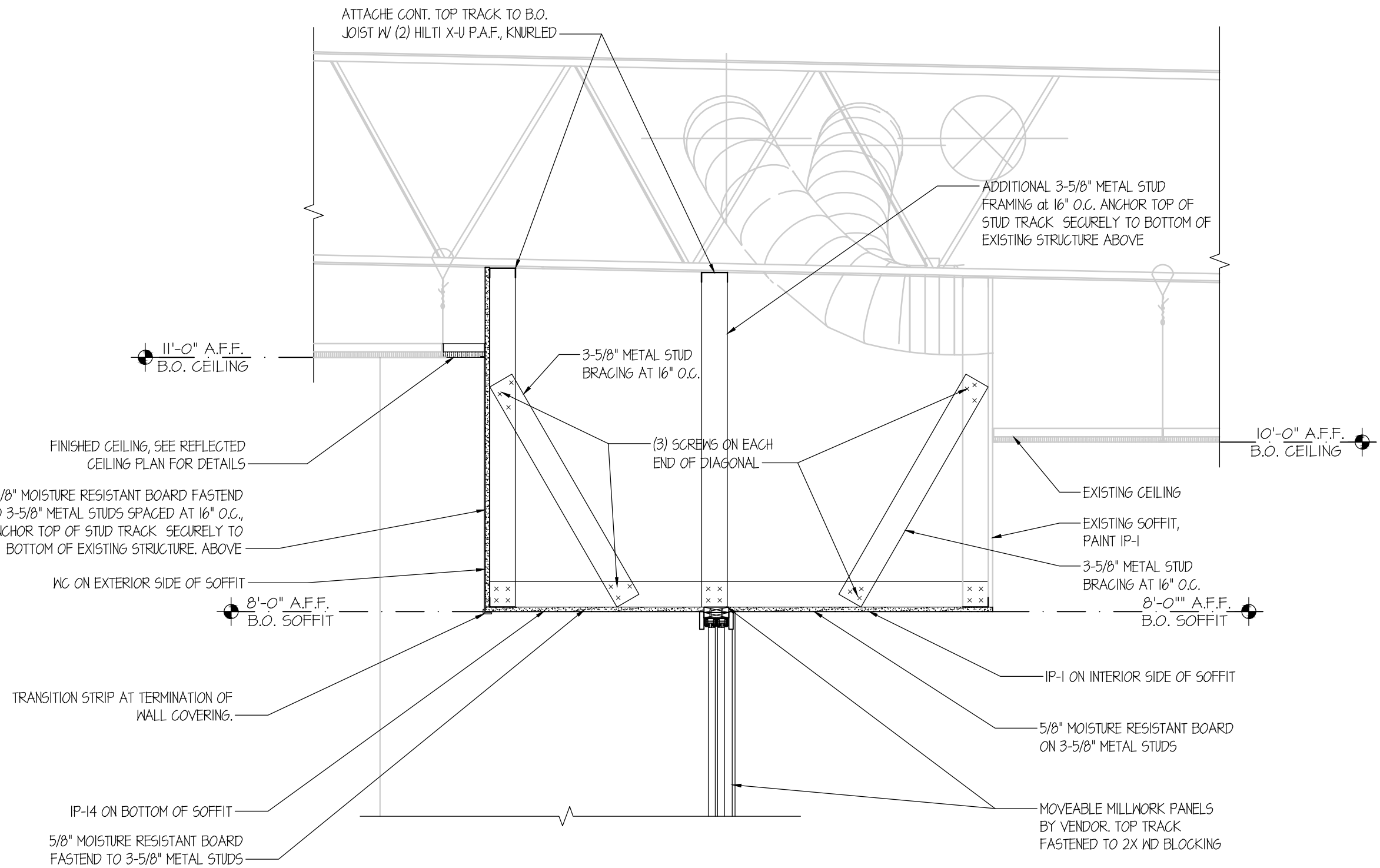
File Path



1 REFLECTED CEILING PLAN
3/16" = 1'-0"



3 SOFFIT DETAIL - FOOD AREA
N.T.S.



2 SOFFIT DETAIL
3/4" = 1'-0"

GENERAL NOTES

- SEE SHEET A130 FOR INTERIOR FINISH SPECIFICATIONS
- SEE ELECTRICAL DRAWINGS FOR ALL LIGHT FIXTURES
- SEE MECHANICAL DRAWINGS FOR SUPPLY AND RETURN DIFFUSERS
- CONSTRUCT INTERIOR GYPSUM BOARD CEILINGS AND EYEBROW SOFFITS WITH ARMSTRONG DRYWALL GRID SYSTEMS

KEY KEY NOTE DESCRIPTIONS

1	EXISTING SOFFIT/HEADER TO REMAIN. PREPARE TO REPAINT IP-1.
2	NEW SOFFIT, SEE DETAIL 2 ON THIS SHEET. PAINT UNDERSIDE SOFFIT CEILING IP-1.
3	NEW 6" DIA RECESSED CAN LIGHT.
5	RELOCATED DIFFUSER GRILLES, REFER TO MECHANICAL FOR MODIFICATION.
6	MARKETING SHELF (BOTTOM INSTALLED AT 8'-6" A.F.F.) BY OTHERS, PAINTED BY G.C.
7	MARKETING SHELF NOT INSTALLED IN THIS AREA. REFER TO INTERIOR DESIGN PACKAGE.
8	DASHED LINE REPRESENTS MOVEABLE MILLWORK PANELS SEE INTERIOR ELEVATIONS ON SHEET A501
9	NEW STAINLESS AND DECOR SIGNAGE
10	EXISTING FIRE SPRINKLER TO REMAIN. ADJUST TO NEW CEILING HEIGHT AND INSTALL CONCEALABLE SPRINKLER HEAD. SPRINKLER CAP TO MATCH COLOR OF NEW CEILING.

NUMBER	SYMBOL	DESCRIPTION
8		2'X4' RECESSED LED TROFFER
8-EB		2'X4' RECESSED LED TROFFER WITH CENTRAL LIGHTING INVERTER FOR EMERGENCY BACK-UP
3		6" DIA RECESSED CAN LIGHT.

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RACETRAC, INC.
200 GALLERIA PARKWAY SOUTHEAST
SUITE 900
ATLANTA, GEORGIA 30339
(770) 431-7600

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ARCHITECTURE + ENGINEERING

Hill Foley Rossi & Associates
ARCHITECTURE + ENGINEERING
3680 Pleasant Hill Road
Suite 200
Duluth, GA 30096
770.622.9858

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WILLIAM S. GADDY, PE
4197 PLEASANT HILL RD
SUITE 200
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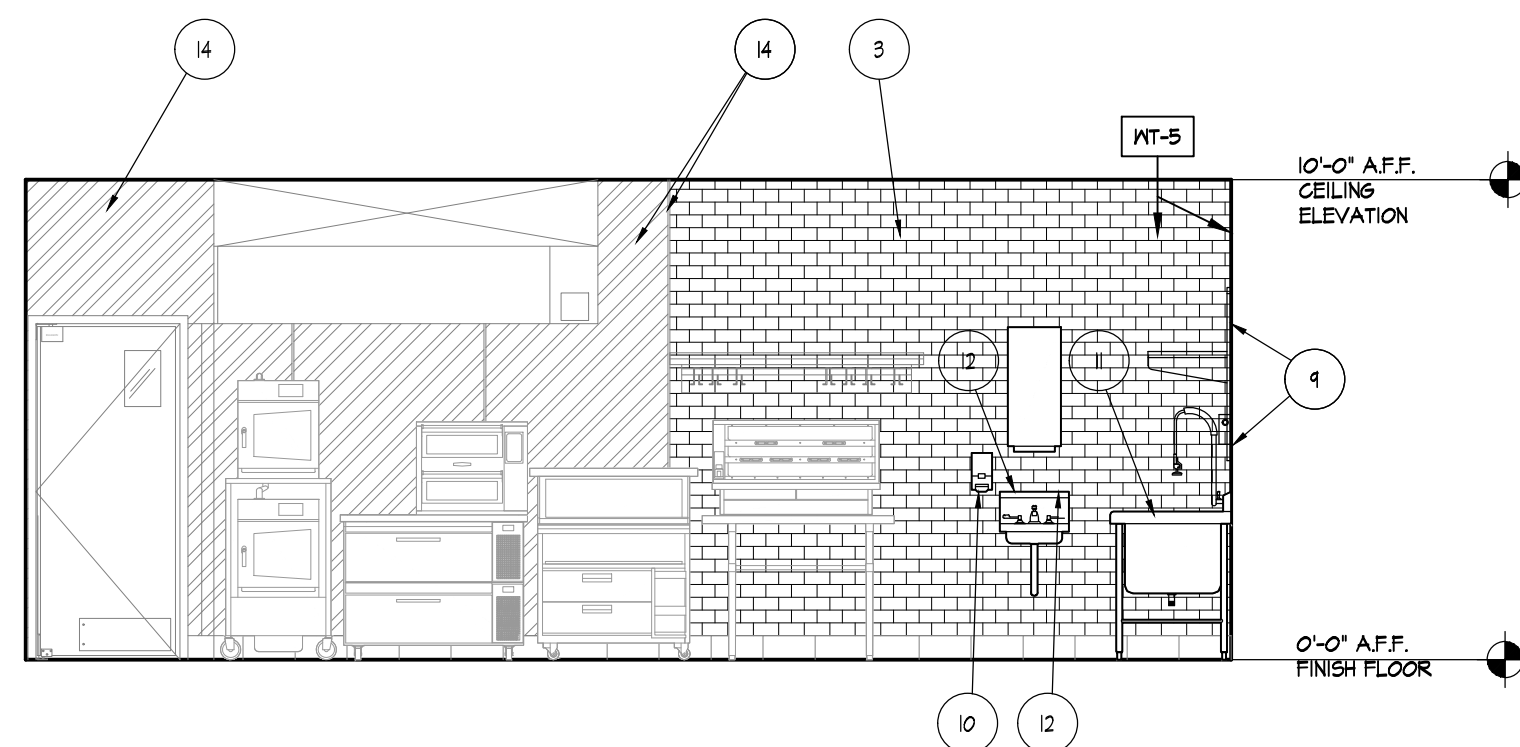
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	03/11/2024	RT COMMENTS

SHEET TITLE
REFLECTED CEILING PLAN

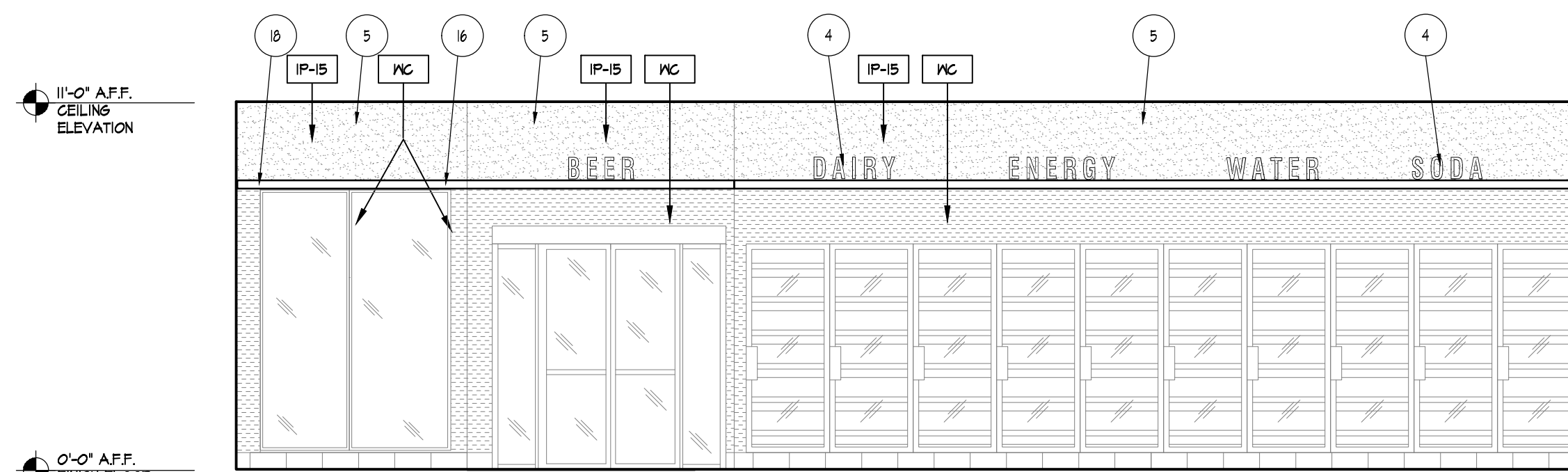
PROJECT NUMBER HFR11.618.00

A150

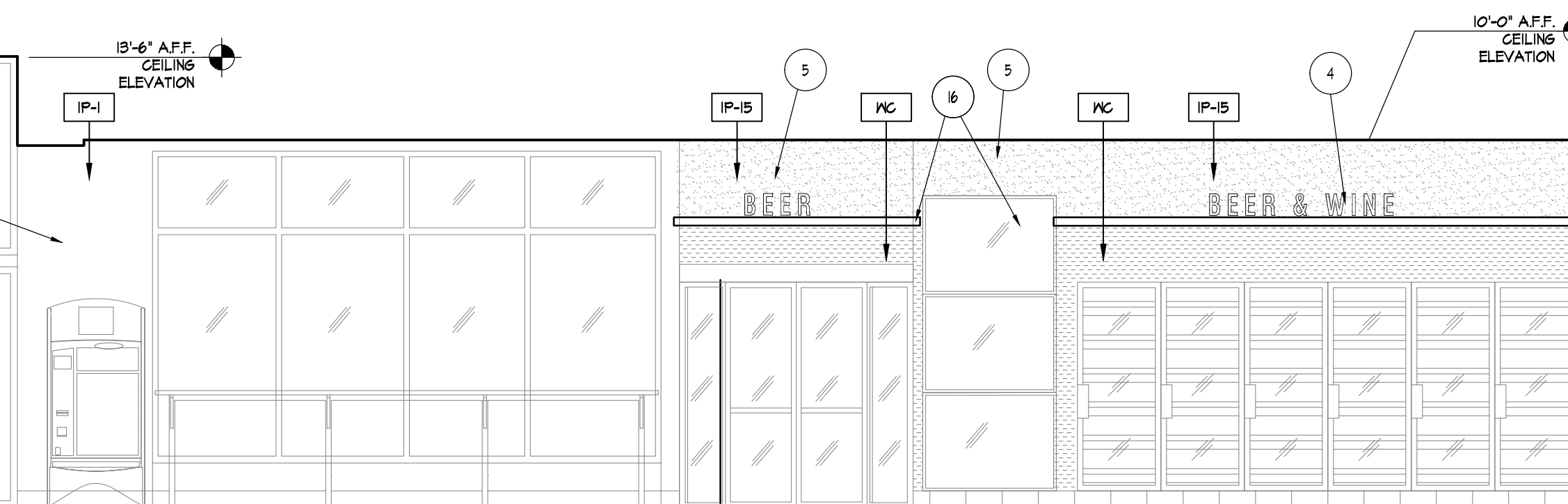
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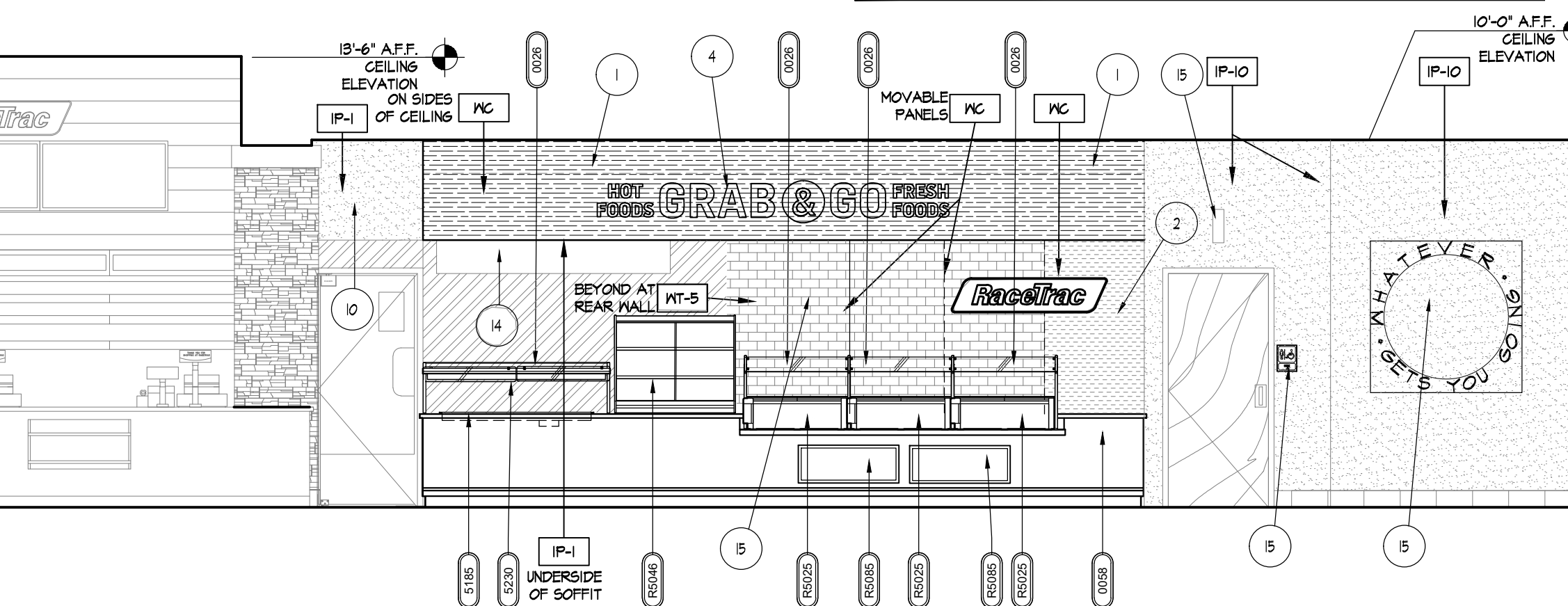
KITCHEN ELEVATION
1/4" = 1'-0"



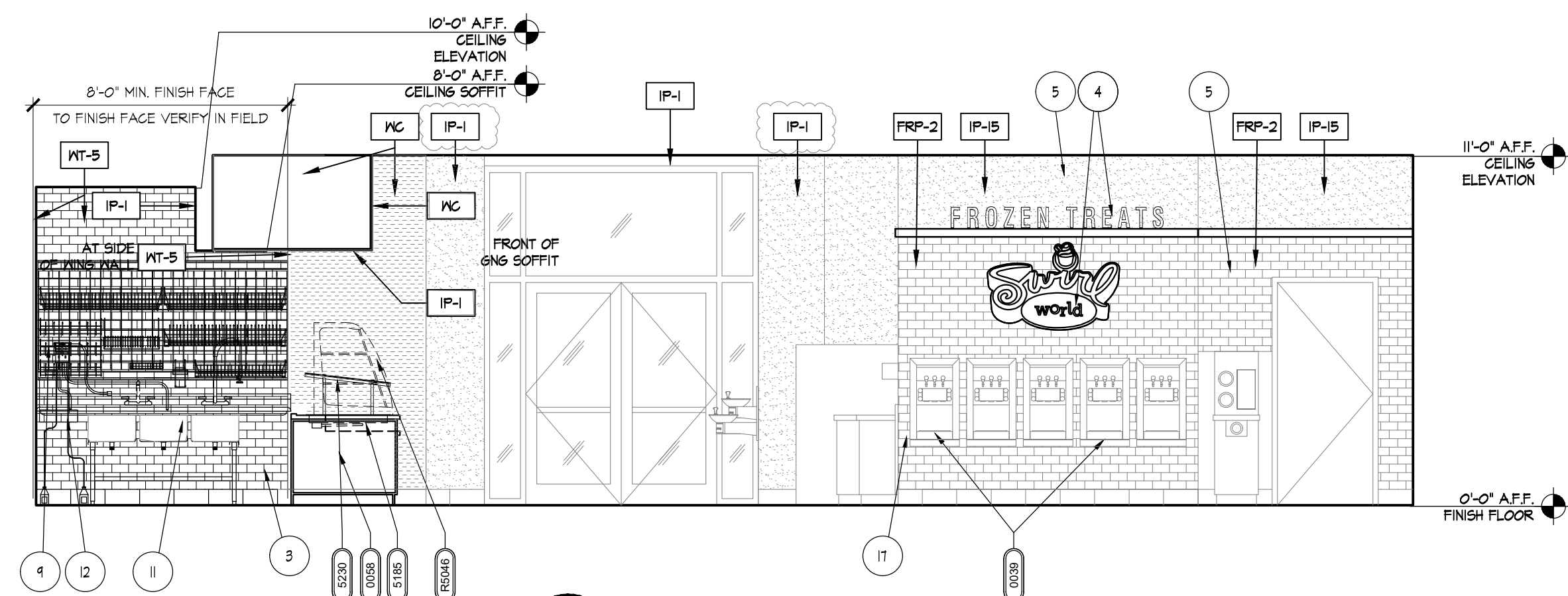
C **FREEZER CASE ELEVATION**
1/4" = 1'-0"



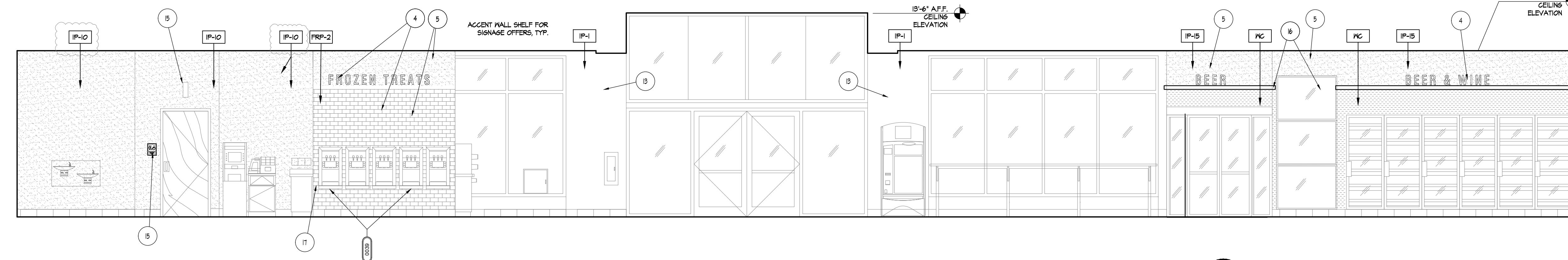
B FRONT WALL ELEVATION
1/4" = 1'-0"



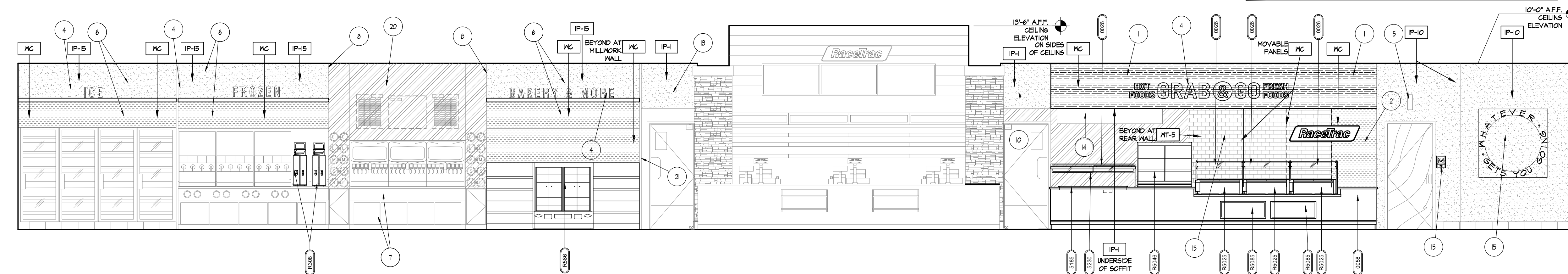
A ELEVATION BEVERAGE & COFFEE
1/4" = 1'-0"



D SIDE ENTRANCE ELEVATION
1/4" = 1'-0"



B FRONT WALL ELEVATION
1/4" = 1'-0"



A ELEVATION BEVERAGE & COFFEE
1/4" = 1'-0"

KEY	KEY NOTE DESCRIPTIONS
1	NEW SOFFIT, SEE A150 FOR EXTENT AND DIMENSIONS
2	NEW WALL. SEE A120 FOR WALL TYPE & DIMENSIONS.
3	INSTALL NEW WALL TILE WT-5 OVER 1 LAYER OF GREEN BOARD. INSTALL BLOCKING IN WALL FOR RELOCATED GRID SHELVES PRIOR TO COVERING UP METAL STUDS.
4	DECORATIVE MARKETING BY RACETRAC
5	1/4" MOISTURE RESISTANT GYPSUM BOARD OVER EXISTING FINISH. PREPARE FOR PAINT AND NEW WALL FINISHES, SEE DETAILS 3/4120.
6	MECHANICALLY FASTEN 1/4" MOISTURE RESISTANT BOARD OVER EXISTING MILLWORK SOFFIT. EXISTING FINISHES TO RECEIVE NEW FINISHES AND MARKETING SHELF (BY OTHERS) REFER TO A 130 AND DETAIL 4A/120 FOR FINISHES.
7	INSTALL NEW FILLER PANEL TO MATCH EXISTING MILLWORK FINISHES.
8	G.C. TO FINISH SIDES/EDGES WHERE VISIBLE OF 1/4" MOISTURE RESISTANT BOARD AND PAINT IP-15
9	PROVIDE BLOCKING IN WALL FOR RELOCATED GRID SHELVING AS REQUIRED.
10	EXISTING SOFFIT HEADER TO REMAIN, PATCH AND REPAIR PREPARE TO RECEIVE FRESH COAT OF PAINT TO MATCH (DOVER WHITE IP-1) SEE NOTE 13
11	RE-INSTALL THREE COMPARTMENT SINK, PATCH AND REPAIR WALL AND PREPARE FOR NEW TILE FINISHES PRIOR TO REINSTALLING SINK.
12	RE-INSTALL HAND SINK, PATCH AND REPAIR WALL. INSTALL NEW TILE FINISHES PRIOR TO INSTALLING SINK.
13	PROVIDE FRESH COAT OF PAINT TO MATCH EXISTING (IP-1 DOVER WHITE) THRU OUT STORE, COORDINATE EXTENTS WITH RACETRAC.
14	EXISTING EXHAUST HOOD STAINLESS STEEL PANELS TO REMAIN, PROTECT DURING CONSTRUCTION. TERMINATE NEW WALL TILE WITH STAINLESS VERTICAL JMOULD WHERE METAL PANELS BEGINS.
15	INSTALL NEW RT LOGO AND WELCOME SIGN, PROVIDED BY RACETRAC. INSTALL NEW RESTROOM SIGNS.
16	FIELD VERIFY INTERIOR STOREFRONT HEIGHT AND COORDINATE SHELF BREAK/CONTINUOUS CONDITION WITH RACETRAC CPM
17	INSTALL NEW YOGURT FACE FRAMES.

FINISH NOTES

1. ALL NEW GYPSUM BOARD TO BE 5/8" THICK GREENBOARD PREPPED WITH ALL JOINTS UNLESS NOTED OTHERWISE. WHERE NEW GYPSUM BOARD IS ADJACENT TO EXISTING SHEATHING, NEW SHEATHING IS TO MATCH THICKNESS OF EXISTING.
2. PROVIDE DRYWALL FINISH LEVEL 4 WHERE TEXTURED FLAT PAINT, LIGHT FIXTURES, OR WALL COVERINGS ARE TO BE APPLIED.
3. PROVIDE DRYWALL FINISH LEVEL 5 WHERE GLOSS, SEMI-GLOSS, ENAMEL, OR NON-TEXTURED FLAT PAINTS ARE SPECIFIED OR WHERE SEVERE LIGHTING CONDITIONS OCCUR.
4. PROVIDE JOINT SEALANT AT JUNCTURE OF ALL DISSIMILAR MATERIALS.

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SHEET TITLE

INTERIOR ELEVATIONS

PROJECT NUMBER HFR11.618.00

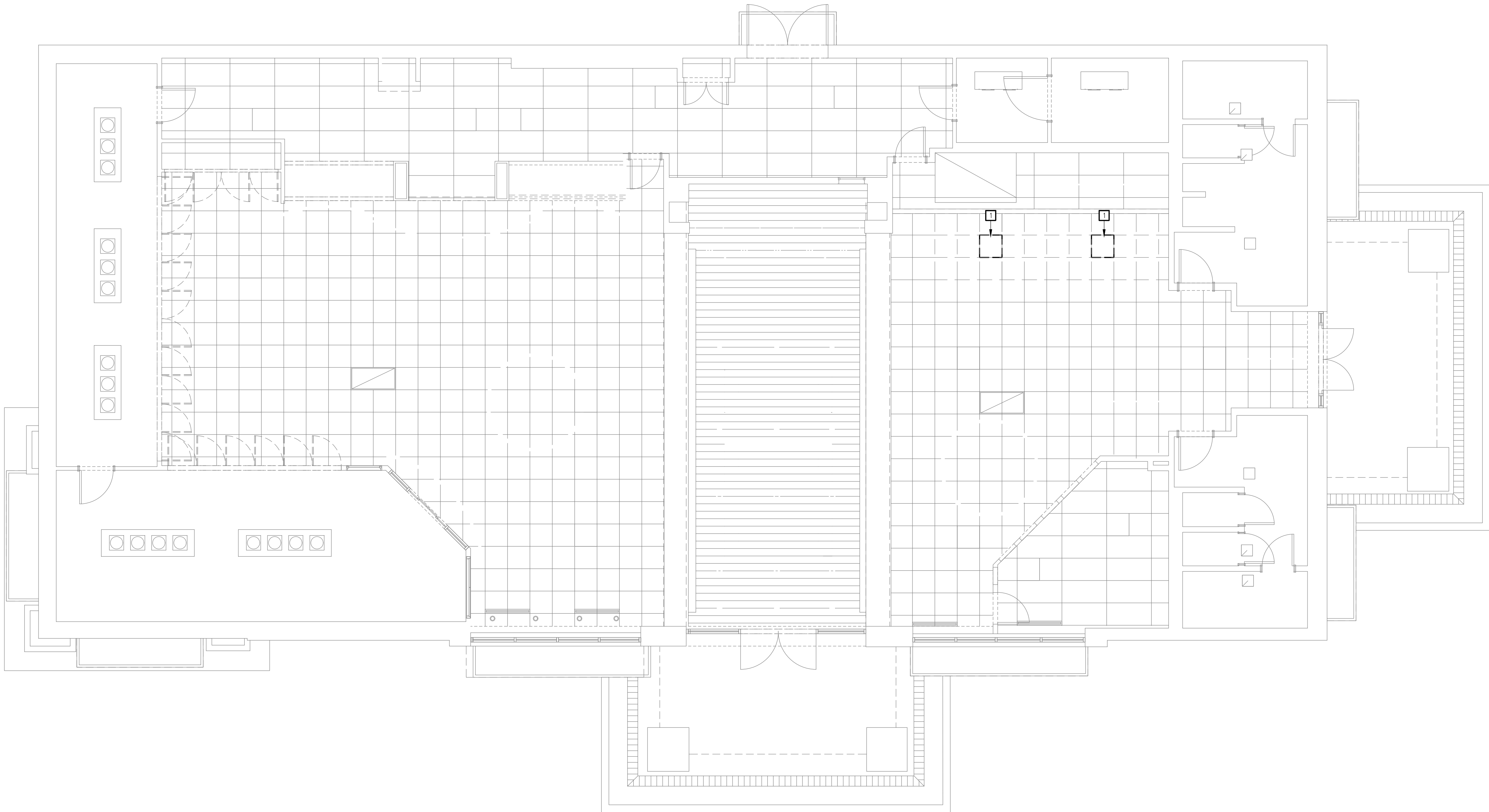
A501

SHEET NUMBER

File Path

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11'6" 1'8" 1'4" 3'32" 3'16" 1'2" 3'4" 1' 1'12" 3'



1 MECHANICAL DEMOLITION PLAN
MD120 SCALE: 3/16" = 1'-0"

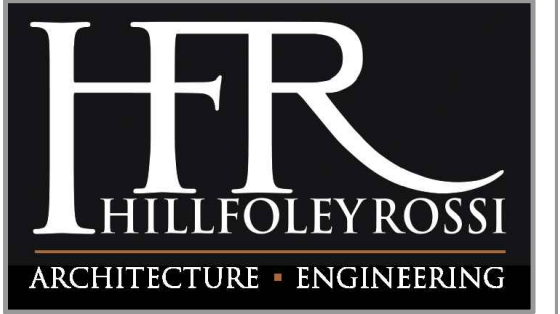
KEYED NOTES
(THIS DRAWING ONLY)

1 EXISTING DIFFUSER TO BE REMOVED FROM CEILING AND RELOCATED. SEE NEW WORK PLANS.

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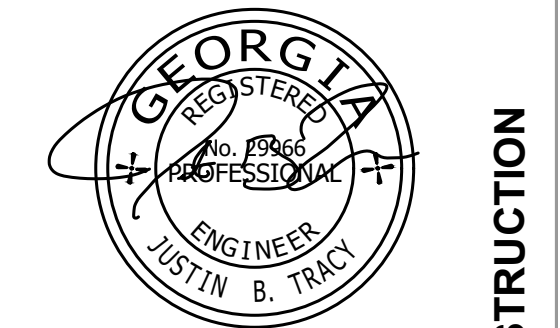
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200 GALLERIA PARKWAY SOUTHEAST
SUITE 900
ATLANTA, GEORGIA 30339
(770) 431-7600



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ARCHITECTURE + ENGINEERING
3680 Pleasant Hill Road
Suite 200
Duluth, GA 30096
770.622.9858

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WILLIAM S. GADDY, PE
4197 PLEASANT HILL RD
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770.622.2270

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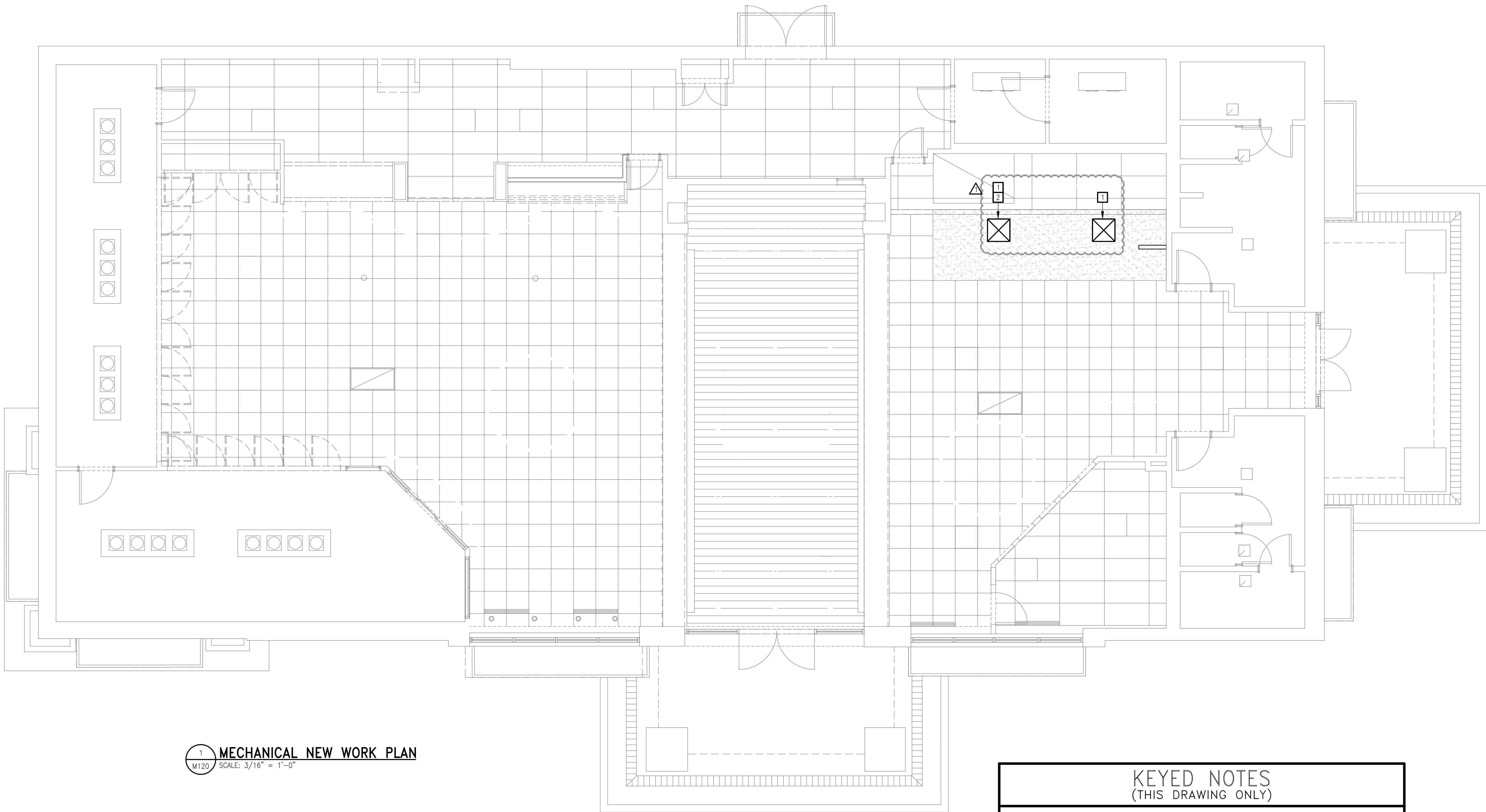
SHEET TITLE
**MECHANICAL
DEMOLITION PLAN**

PROJECT NUMBER HFR11.618.00

MD120

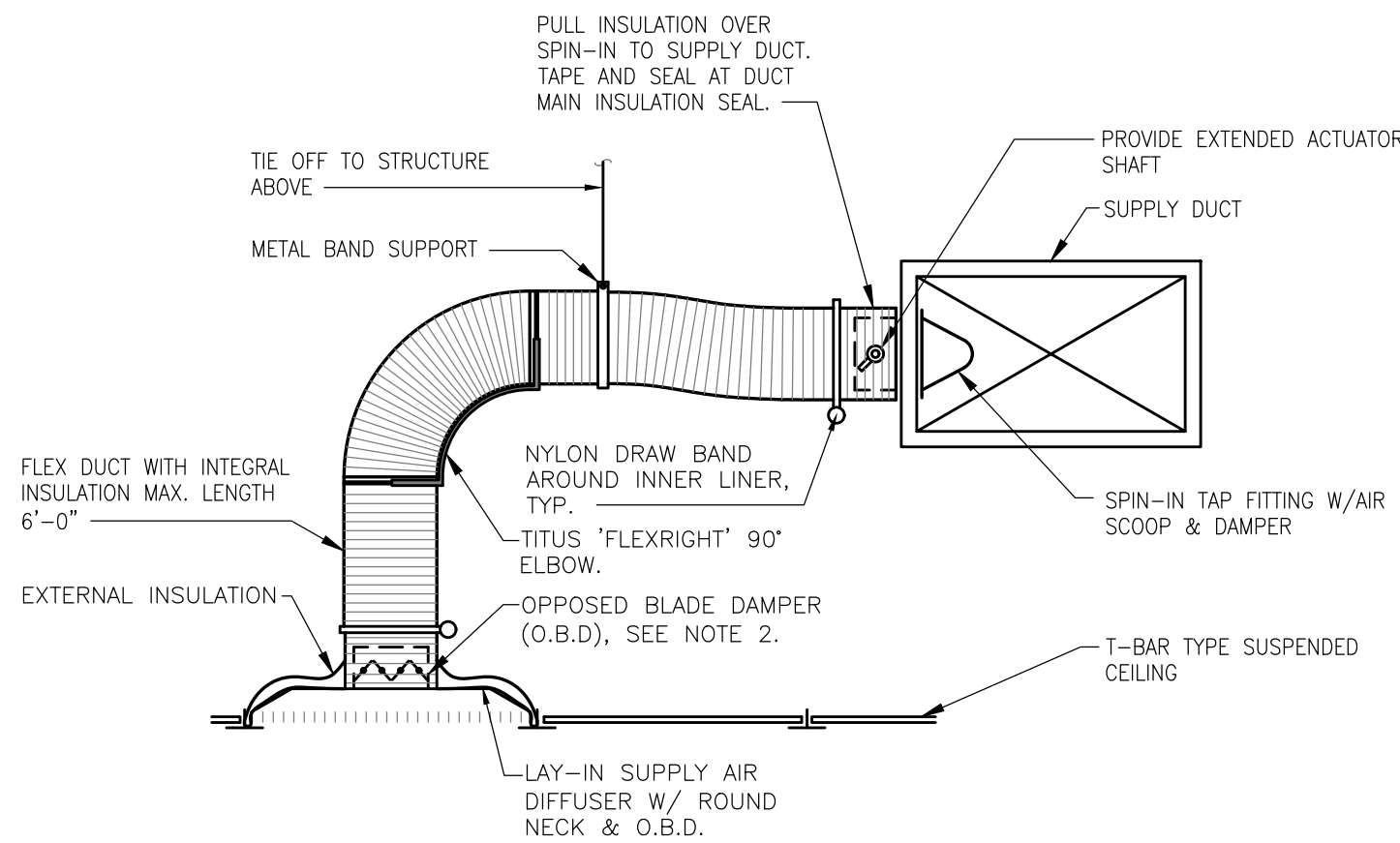
SHEET NUMBER

ISSUE FOR CONSTRUCTION



1 MECHANICAL NEW WORK PLAN
M120 SCALE: 3/16" = 1'-0"

- KEYED NOTES
(THIS DRAWING ONLY)
- NEW LOCATION FOR RELOCATED SUPPLY DIFFUSER. MODIFY FLEX DUCTWORK AS NECESSARY TO ALLOW FOR CONNECTION PER DETAIL 2/M120.
 - BLOCK OFF SUPPLY AIR GRILLE IN THE DIRECTION OF THE KITCHEN HOOD.



- NOTES:
- INSTALLATION IS SIMILAR FOR LINEAR SLOT DIFFUSERS AND DIFFUSERS INSTALLED IN GYPSUM CEILING.
 - PROVIDE O.B.D. AT DIFFUSER NECK (WHEN A VOLUME DAMPER AT THE BRANCH TAKE-OFF IS INACCESSIBLE) AND MEANS TO OPERATE THE DAMPER VIA EITHER A REMOTE WITHIN THE DIFFUSER OR A CONCEALED CUP AND COVER.

2 SUPPLY AIR DIFFUSER DETAIL
M120 SCALE: NOT TO SCALE

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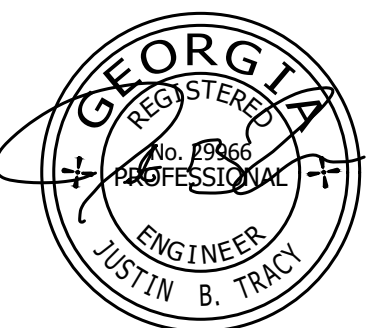
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200 GALLERIA PARKWAY SOUTHEAST
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SHEET TITLE
**MECHANICAL NEW
WORK PLAN**

PROJECT NUMBER HFR11.618.00

M120

SHEET NUMBER

3/18/2019 1:30:49 PM
11/6" 1/8" 1/4" 3/32" 3/16" 1/2" 3/8" 3/4" 1" 1 1/2" 3"

File Path

PLUMBING LEGEND		
	CW	COLD WATER PIPING
	FW	FILTERED WATER PIPING
	HW	HOT WATER PIPING
	140HW	140°F HOT WATER PIPING
	S	SANITARY WASTE PIPING
	V	VENT PIPING
		SHUT OFF VALVE
	(E)HW	EXISTING DOMESTIC HOT WATER PIPING
	(E)CW	EXISTING DOMESTIC COLD WATER PIPING
	(E)FW	EXISTING FILTERED WATER PIPING
	(E)S	EXISTING SANITARY PIPING
	CO	CLEANOUT
	UP, DN	PIPE TURN UP OR DOWN
		BRANCH – BOTTOM CONNECTION
		BRANCH – TOP CONNECTION
		POINT OF CONNECTION – NEW TO EXISTING
		FIXTURE TAG
		FLOOR/HUB DRAIN WITH P–TRAP
	(E)	EXISTING
	FCO	FLOOR CLEAN OUT
	UON	UNLESS OTHERWISE NOTED
	B/S	BELOW SLAB
	A/C	ABOVE CEILING

- PLUMBING NOTES
1. ALL WORKMANSHIP AND MATERIALS SHALL BE IN STRICT ACCORDANCE WITH I.B.C. 2018, APPLICABLE LOCAL CODES, RULES AND ORDINANCES.

2. PLUMBING CONTRACTOR SHALL VISIT THE JOB SITE AND THOROUGHLY FAMILIARIZE HIMSELF WITH ALL EXISTING CONDITIONS.

3. ALL MATERIALS SHALL BE NEW.

4. ALL WORK SHALL BE PERFORMED BY A LICENSED PLUMBING CONTRACTOR IN A FIRST CLASS WORKMANLIKE MANNER, THE COMPLETED SYSTEM SHALL BE FULLY OPERATIVE, ALL EXCAVATION AND BACKFILL AS REQUIRED FOR THIS PHASE OF CONSTRUCTION SHALL BE A PART OF THIS CONTRACT.

5. REQUIRED INSURANCE SHALL BE PROVIDED BY THE PLUMBING CONTRACTOR FOR PROTECTION AGAINST PUBLIC LIABILITY AND PROPERTY DAMAGE FOR THE DURATION OF THE WORK.

6. PLUMBING CONTRACTOR SHALL SECURE AND PAY FOR ALL PERMITS, FEES, INSPECTION AND TESTS, PLUMBING CONTRACTOR TO OBTAIN PERMIT AND APPROVED SUBMITTALS PRIOR TO BEGINNING WORK OR ORDERING EQUIPMENT. PLUMBING CONTRACTOR MUST BE PRESENT FOR ALL INSPECTIONS OF HIS WORK BY REGULATORY AUTHORITIES.

7. DRAWINGS ARE DIAGRAMMATIC. DO NOT SCALE FOR THE EXACT LOCATION OF FIXTURES, PIPING, EQUIPMENT, ETC.

8. ALL WORK SHALL BE COORDINATED WITH OTHER TRADES TO AVOID INTERFERENCE WITH THE PROGRESS OF CONSTRUCTION. REPORT ANY DISCREPANCY TO ENGINEER/ARCHITECT PRIOR TO BEGINNING CONSTRUCTION.

9. VERIFY LOCATION, SIZE, DIRECTION OF FLOW AND INVERTS OF ALL EXISTING UTILITIES PRIOR TO BEGINNING OF CONSTRUCTION. ADVISE ENGINEER OF ANY DISCREPANCIES.

10. WATER DISTRIBUTION PIPING ABOVE AND BELOW GROUND SHALL BE TYPE "L" COPPER. COORDINATE WITH LOCAL JURISDICTION FOR ADDITIONAL REQUIREMENTS.

11. WASTE AND VENT PIPING SHALL BE CAST IRON OR PVC, WHERE CODE ALLOWS. PVC MAY NOT BE USED THRU RATED ASSEMBLIES OR IN PLENUMS.

12. ALL FIXTURES MUST BE PROVIDED WITH READILY ACCESSIBLE STOPS AND APPROPRIATELY MARKED ACCESS PANELS. COORDINATE LOCATIONS WITH GENERAL CONTRACTOR PRIOR TO INSTALLATION.

13. DIELECTRIC COUPLINGS ARE REQUIRED BETWEEN ALL DISSIMILAR METAL IN PIPING AND EQUIPMENT CONNECTIONS.

14. ISOLATE COPPER PIPE FROM HANGER OR SUPPORTS WITH ISOLATOR PADS OR MATERIAL.

15. PLUMBING CONTRACTOR SHALL GUARANTEE ALL MATERIALS AND WORKMANSHIP FREE FROM DEFECTS FOR A PERIOD OF NOT LESS THAN ONE (1) YEAR FROM DATE OF ACCEPTANCE BY OWNER. CORRECTION OF ANY DEFECTS SHALL BE COMPLETED WITHOUT ADDITIONAL CHARGE AND SHALL INCLUDE REPLACEMENT OR REPAIR OF ANY OTHER PHASE OF THE INSTALLATION WHICH MAY HAVE BEEN DAMAGED.

16. PROVIDE ACCESS PANELS FOR ALL CONCEALED VALVES, ACCESS PANELS IN RATED WALLS MUST MAINTAIN THE SAME RATING AND MUST MATCH THE FINISH OF THE WALL IN WHICH IT IS INSTALLED.

17. ALL CONTROL VALVES SHALL BE TAGGED AND MARKED. A REPRODUCIBLE DIAGRAM LOCATING ALL VALVES SHALL BE PROVIDED FOR OWNER/OPERATOR.

18. PROVIDE ANGLE STOPS ON ALL WATER SERVICE LINES TO FIXTURES FOR INDIVIDUAL SHUT–OFF.

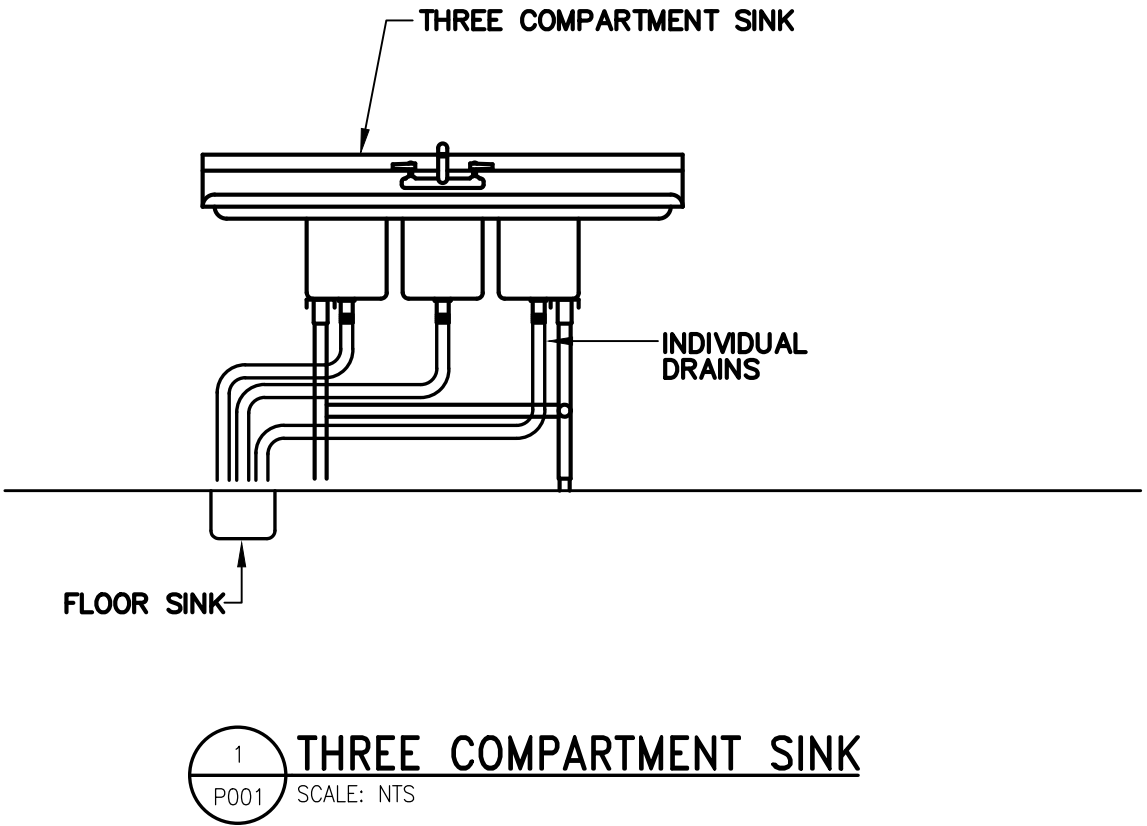
19. WATER PIPING INSULATION SHALL BE ARMAFLEX INSTALLED IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS FOR ALL HOT WATER PIPING. WHERE DOMESTIC WATER TEMPERATURES CAN CAUSE SWEATING ALL COLD WATER PIPING SHALL BE INSULATED WITH ARMAFLEX INSULATION, THICKNESS AS PER I.E.C.C. 2015.

20. GENERAL CONTRACTOR TO SEAL ALL PENETRATIONS IN WALLS AND CEILINGS.

21. UNLESS SPECIFICALLY NOTED TO BE REMOVED, EXISTING EQUIPMENT, DUCTWORK, PIPING, ETC. IS TO REMAIN. EXISTING ITEMS TO REMAIN AND EXISTING BUILDING SURFACES SHALL BE ADEQUATELY PROTECTED FROM DEMOLITION AND NEW CONSTRUCTION WORK, AS NEEDED. ANY ITEMS DAMAGED SHALL BE ADEQUATELY CLEANED OR REPLACED TO THE OWNERS SATISFACTION TO ORIGINAL CONDITION BEFORE CONSTRUCTION.

PLUMBING EQUIPMENT SCHEDULE														
ITEM NO.	QTY.	DESCRIPTION	FURN. BY	INST. BY	MANUFACTURER	MODEL	PLUMBING DATA							
							CW	HW (110°F)	HW (140°F)	FW	FVPH	W	IW	FD
R308	2	TEA BREWER	EXIST.	EXIST.	EXISTING	-								
R3008	1	CAPPUCINO DISPENSER – 5 HEAD	EXIST.	EXIST.	EXISTING	-								
R3017	5	BEAN TO CUP COFFEE MACHINE	EXIST.	EXIST.	EXISTING	-								
3036	2	FROZEN BEVERAGE DISPENSER	RT	GC	FBD	772-MFLV				3/8"				
R4087	1	COUNTERTOP ICE MAKER (BEAN TO CUP)	EXIST.	EXIST.	EXISTING	-								
R416	1	FROZEN BEVERAGE FREEZER	EXIST.	EXIST.	EXISTING	-								
5019	1	COLD PAN (HOT DOG)	RT	GC	DELFIELD	N8100NB-SPL						1"	3"	
5034	1	COLD PAN (COFFEE PREP)	RT	GC	DELFIELD	N8118B						1"	3"	
R583	1	COLD PAN (YOGURT PREP)	EXIST.	EXIST.	EXISTING	-								

FIXTURE SCHEDULE		
TAG	DESCRIPTION	NOTES
FS-1	12"x12"x10" DEEP SQUARE GRATE FLOOR SINK WITH DOME STRAINER, JOSAM MODEL #49360A	1,2,3,4,5
FCO	FINISHED FLOOR CLEANOUT, WADE MODEL #6000-TY	3,4,5
GENERAL NOTES: 1. PROVIDE HALF GRATE COVER 2. 3" PIPE SIZE 3. ALL FIXTURES SHALL COMPLY WITH TABLE 604.4 OF IPC 2018. 4. FIXTURES SHALL BE AS SHOWN. 5. ALL FIXTURES SHALL BE ROUGHED IN PER MANUFACTURER CUT SHEET TO MAINTAIN UNIFORMITY.		



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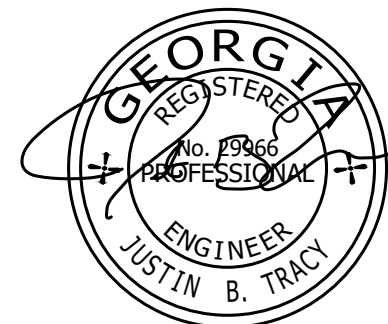
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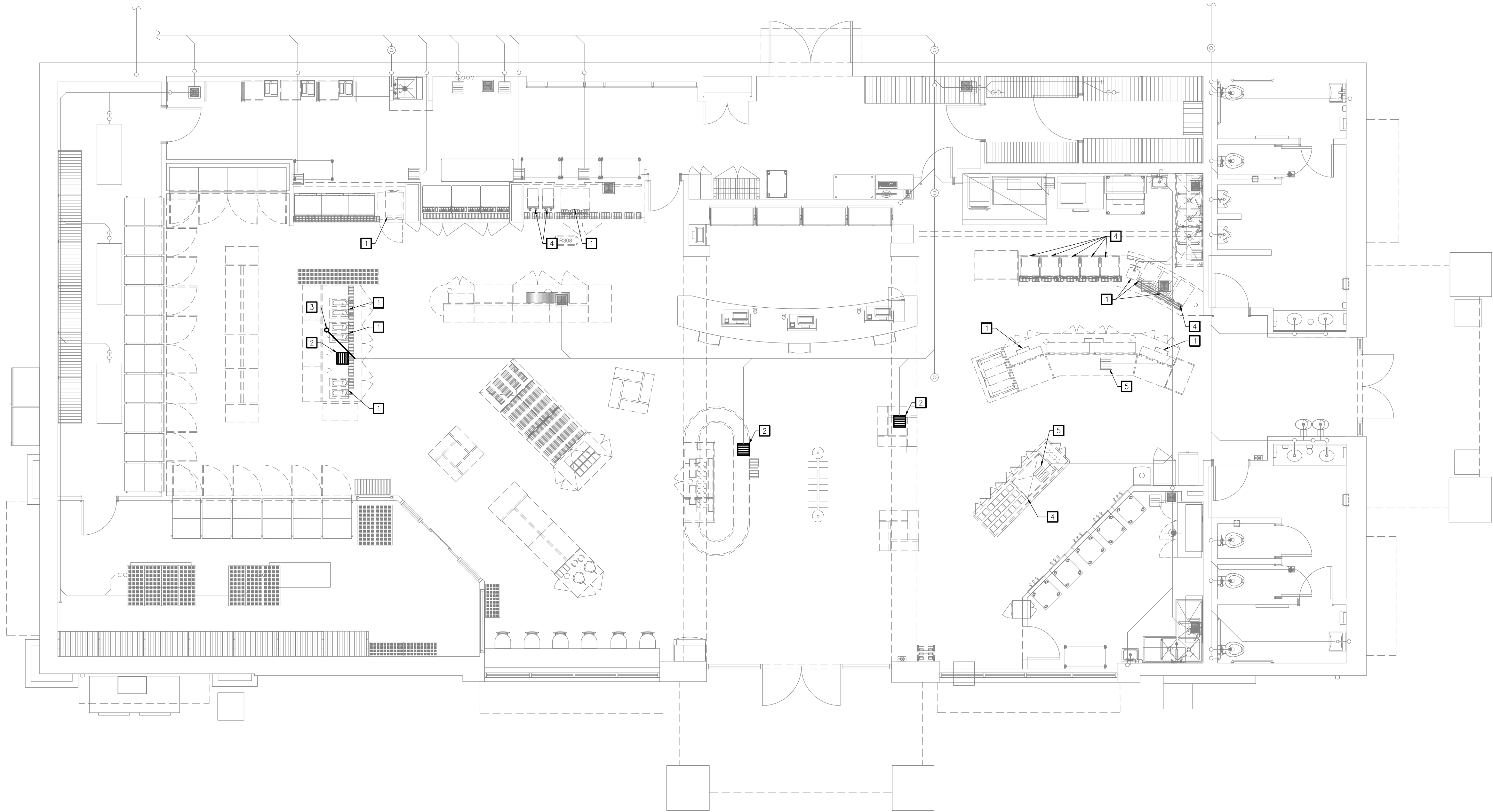
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SHEET TITLE
PLUMBING COVER
SHEET

PROJECT NUMBER HFR11.618.00

P001

SHEET NUMBER



1 PLUMBING SANITARY DEMOLITION PLAN
PD120 SCALE: 3/16" = 1'-0"

KEYED NOTES

- 1 EXISTING EQUIPMENT TO BE REMOVED. REMOVE ALL ASSOCIATED SANITARY PIPING.
- 2 EXISTING FLOOR SINK TO BE REMOVED. SEE NEW WORK PLANS.
- 3 EXISTING STUDOR VENT WITHIN MILLWORK TO BE REMOVED.
- 4 EXISTING EQUIPMENT TO BE RELOCATED. REMOVE ALL ASSOCIATED SANITARY PIPING AND MAKE READY FOR RELOCATION.
- 5 EXISTING FLOOR SINK TO BE RELOCATED. SEE NEW WORK PLAN.

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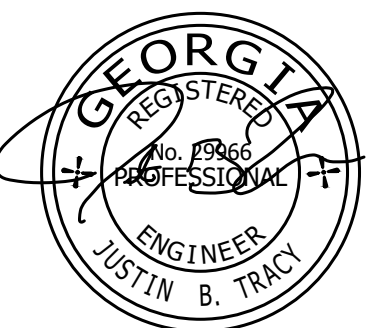
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SHEET TITLE
**PLUMBING SANITARY
DEMOLITION PLAN**

PROJECT NUMBER HFR11.618.00

PD120

SHEET NUMBER

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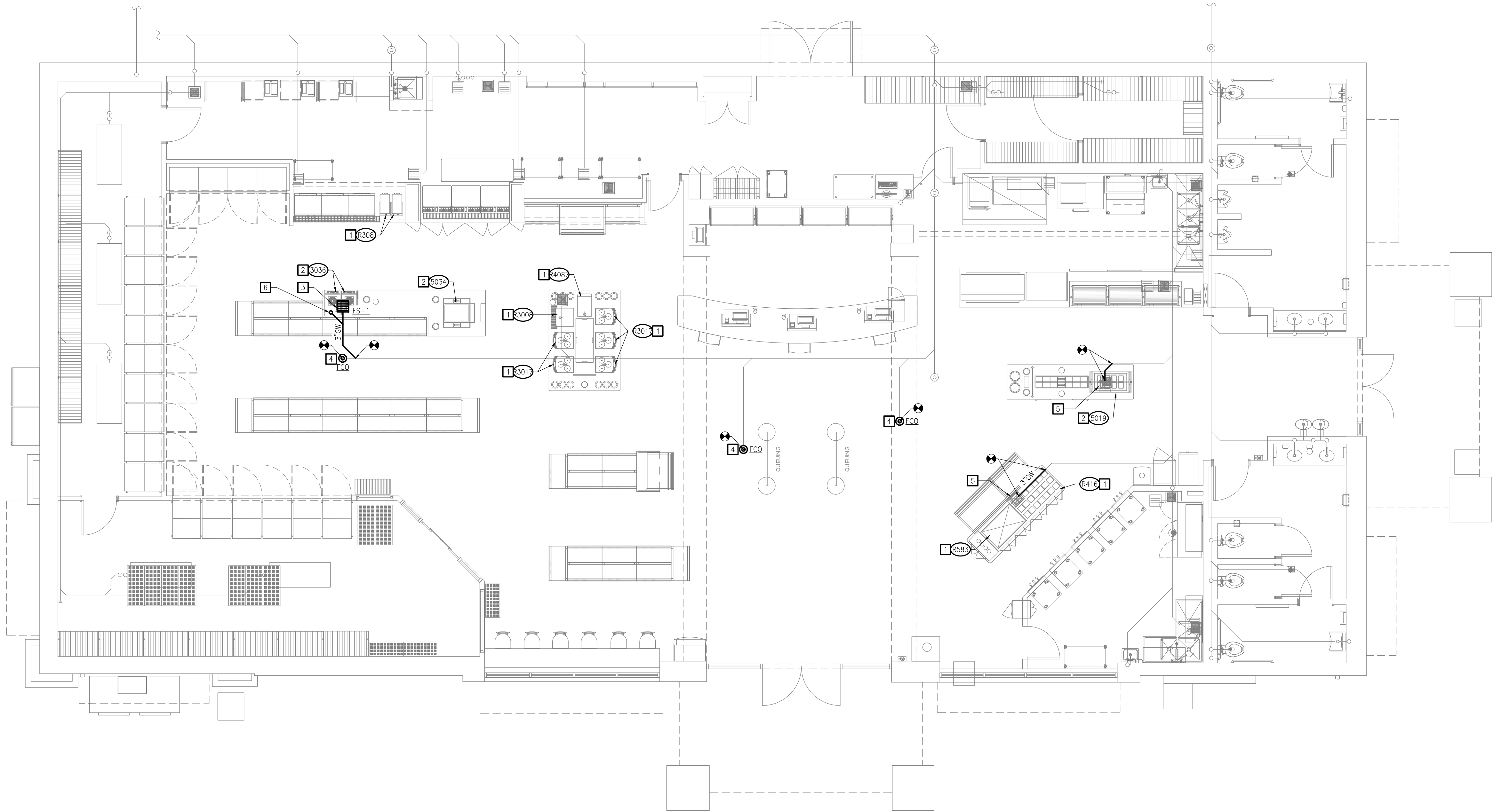
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3'
1 1/2"
1"
3/4"
1/2"
3/8"
3/16"
1/8"
1/16"

File Path

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11/8" 1/8" 1/4" 3/32" 3/16" 1/2" 3/4" 1" 1 1/2" 3"



1 PLUMBING SANITARY NEW WORK PLAN
P120 SCALE: 3/16" = 1'-0"

KEYED NOTES

- 1 NEW LOCATION OF EXISTING EQUIPMENT. SANITARY DRAINAGE SHALL BE ROUTED TO ADJACENT FLOOR SINK AND SHALL TERMINATE WITH AIR GAP. PIPING SHALL BE SAME SIZE AS EXISTING AND SHALL BE INSTALLED PER MANUFACTURER INSTRUCTIONS.
- 2 NEW EQUIPMENT. SEE PLUMBING EQUIPMENT SCHEDULE FOR CONNECTION SIZES. DRAINAGE SHALL BE ROUTED TO ADJACENT FLOOR SINK AND INSTALLED PER MANUFACTURER INSTRUCTIONS.
- 3 NEW FLOOR SINK. PIPING SHALL BE CONNECTED TO EXISTING GREASE WASTE SYSTEM AT THE LOCATION SHOWN. INSTALL PER MANUFACTURER INSTRUCTIONS. COORDINATE ALL NECESSARY TRENCHING PRIOR TO BEGINNING WORK.
- 4 EXISTING FLOOR SINK SHALL BE REPLACED BY FLOOR CLEANOUT. INSTALL PER MANUFACTURER INSTRUCTIONS AND CONNECT TO EXISTING GREASE WASTE SYSTEM AT LOCATION SHOWN.
- 5 NEW LOCATION OF EXISTING FLOOR SINK. CONNECT TO EXISTING 3"GW SYSTEM AT LOCATIONS SHOWN.
- 6 PROVIDE STUDOR VENT IN ACCESSIBLE LOCATION WITHIN MILLWORK.

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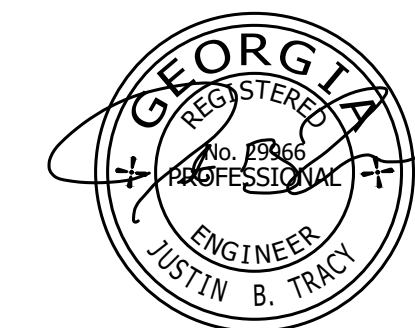
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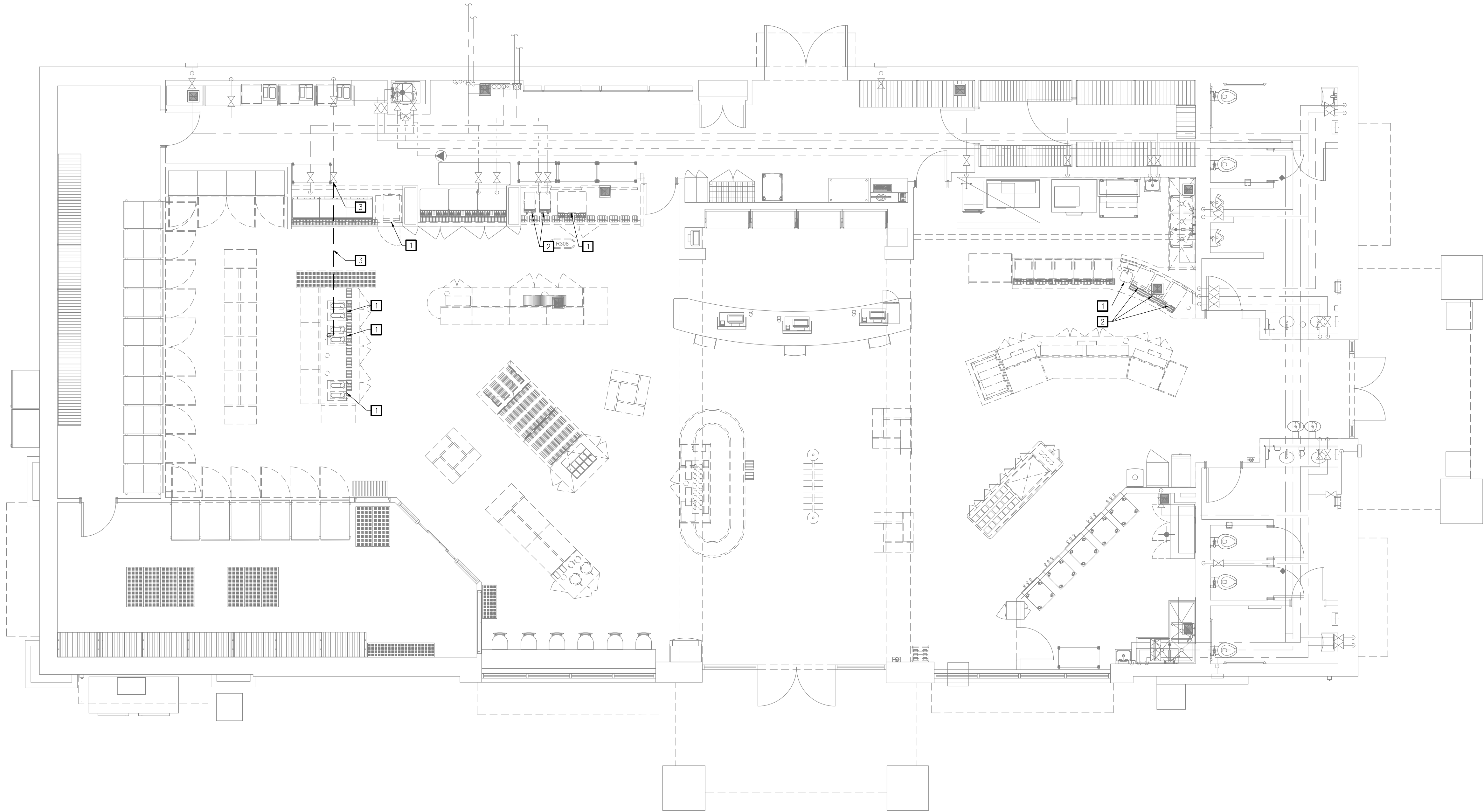
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SHEET TITLE
**PLUMBING SANITARY
NEW WORK PLAN**

PROJECT NUMBER HFR11.618.00

P120

SHEET NUMBER



1 PLUMBING DOMESTIC WATER DEMOLITION PLAN
PD121 SCALE: 3/16" = 1'-0"

KEYED NOTES

- 1 EXISTING EQUIPMENT TO BE REMOVED. REMOVE ALL ASSOCIATED DOMESTIC WATER PIPING.
- 2 EXISTING EQUIPMENT TO BE RELOCATED. REMOVE ALL ASSOCIATED DOMESTIC WATER PIPING AND MAKE READY FOR RELOCATION.
- 3 REMOVE EXISTING FILTERED WATER LINE BACK TO SHUTOFF VALVE. SEE NEW WORK PLANS FOR RE-ROUTING.

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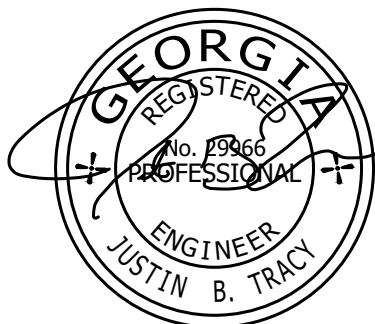
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SHEET TITLE
**PLUMBING DOMESTIC
WATER DEMOLITION
PLAN**

PROJECT NUMBER HFR11.618.00

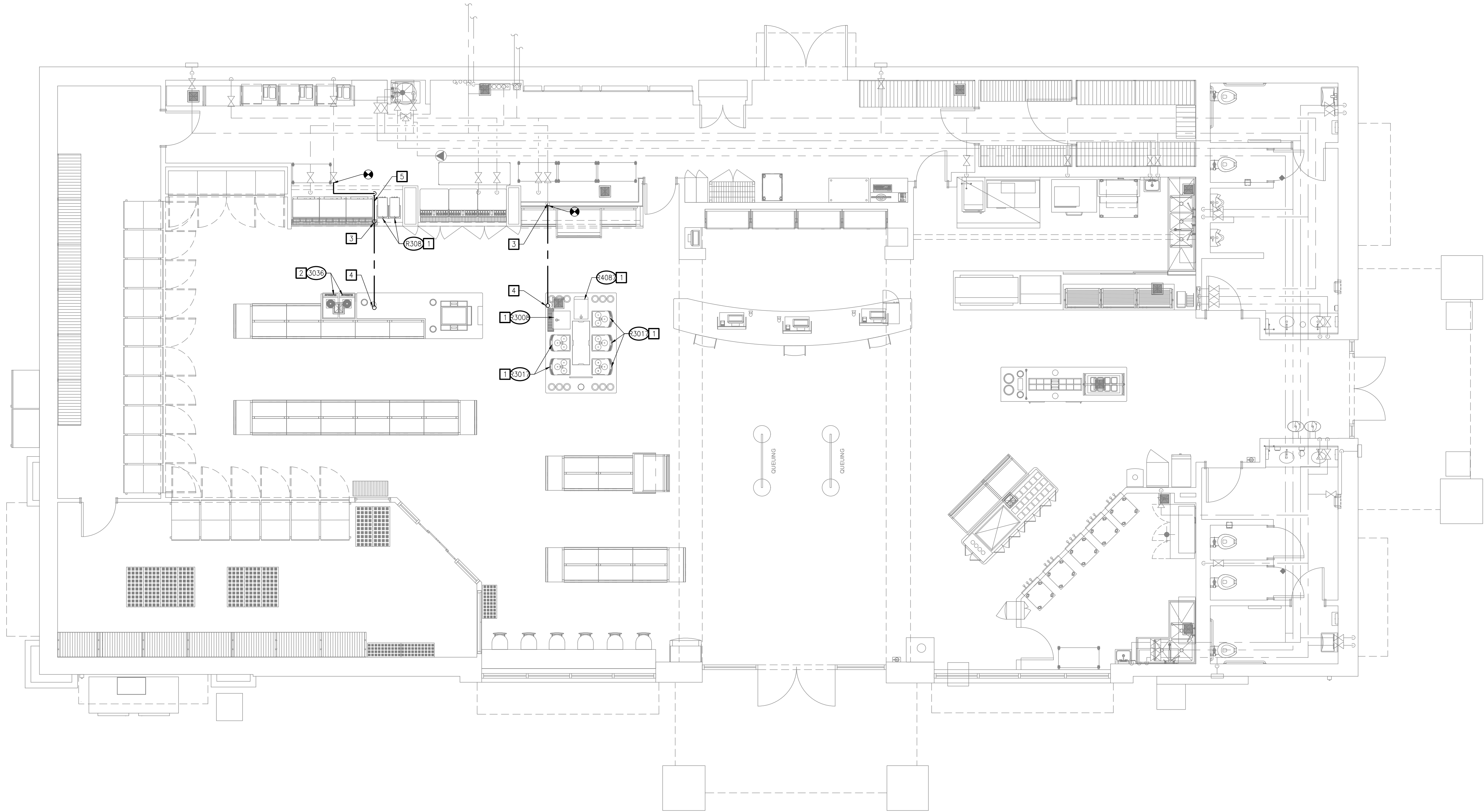
PD121

SHEET NUMBER

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11/6" 1/8" 1/4" 3/32" 3/16" 3/8" 1/2" 3/4" 1" 1 1/2" 3"



KEYED NOTES

- 1 NEW LOCATION OF EXISTING EQUIPMENT. DOMESTIC WATER PIPING SHALL BE CONNECTED TO MAIN WITHIN MILLWORK; PIPING SHALL BE SAME SIZE AS EXISTING AND SHALL BE INSTALLED PER MANUFACTURER INSTRUCTIONS.
- 2 NEW EQUIPMENT. SEE PLUMBING EQUIPMENT SCHEDULE FOR CONNECTION SIZES. DOMESTIC WATER PIPING SHALL BE CONNECTED TO MAIN WITHIN MILLWORK AND INSTALLED PER MANUFACTURER INSTRUCTIONS.
- 3 3/4\"FW SHALL BE ROUTED DOWN BELOW SLAB AT THIS LOCATION. CONTRACTOR SHALL COORDINATE TRENCH WITH ALL OTHER TRADES PRIOR TO BEGINNING WORK.
- 4 3/4\"FW SHALL STUB UP FROM BELOW SLAB AT THIS LOCATION FOR CONNECTION TO EQUIPMENT. COORDINATE EXACT LOCATION WITHIN MILLWORK TO ALLOW ACCESS FOR EQUIPMENT CONNECTIONS.
- 5 HORIZONTAL 3/4\"FW PIPING SHALL BE ROUTED WITHIN MILLWORK PRIOR TO BEING ROUTED BELOW SLAB.

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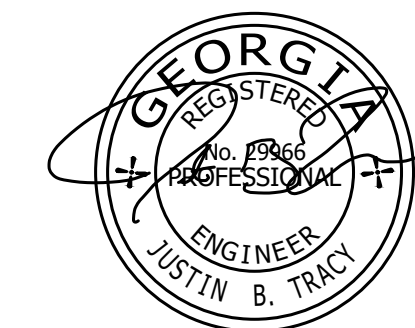
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SHEET TITLE
**PLUMBING DOMESTIC
WATER NEW WORK PLAN**

PROJECT NUMBER HFR11.618.00

P121

SHEET NUMBER

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11/8" 1/8" 1/4" 3/32" 3/16" 1/2" 3/4" 1" 1 1/2" 3"

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SHEET TITLE
ELECTRICAL COVER SHEET

PROJECT NUMBER
HFR11.618.00
E001
SHEET NUMBER

ELECTRICAL EQUIPMENT SCHEDULE

ITEM NO.	QTY.	DESCRIPTION	FURN BY	INST BY	MANU.	MODEL	REMARKS
R308	2	TEA BREWER	EXISTING	EXISTING	EXISTING	EXISTING	SPLICE AND EXTEND EXISTING CIRCUITING
R416	1	FROZEN BEVERAGE FREEZER	EXISTING	EXISTING	EXISTING	EXISTING	SPLICE AND EXTEND EXISTING CIRCUITING
R531	2	MICROWAVE OVEN	EXISTING	EXISTING	EXISTING	EXISTING	ROUTE 2#12 & 1#12G EACH
R533	1	CHILI CHEESE	EXISTING	EXISTING	EXISTING	EXISTING	ROUTE 2#12 & 1#12G
R583	1	COLD PAN (YOGURT PREP)	EXISTING	EXISTING	EXISTING	EXISTING	SPLICE AND EXTEND EXISTING CIRCUITING
R3008	1	CAPPUCCINO DISPENSER	EXISTING	EXISTING	EXISTING	EXISTING	ROUTE 2#12 & 1#12G
R3017	5	BEAN TO CUP COFFEE MACHINE	EXISTING	EXISTING	EXISTING	EXISTING	ROUTE 2#12 & 1#12G EACH
R3036	2	FBD FROZEN BEVERAGE	RT	GC	FBD	772 MULTI-FLAVOR	NEMA 5-15R, 2#12 & 1#12G IN 1/2" C
RA069	1	COUNTERTOP ICE MAKER (BEAN TO CUP)	EXISTING	EXISTING	EXISTING	EXISTING	ROUTE 2#12 & 1#12G
4173	1	UNDERCOUNTER FREEZER (2--DOOR)	RT	GC	TURBO AIR	MUF-36-N	NEMA 5-15R, 2#12 & 1#12G IN 1/2" C
RE015	1	PASTRY CASE	EXISTING	EXISTING	EXISTING	EXISTING	ROUTE 2#12 & 1#12G
5019	1	COLD PAN (HOT DOG)	RT	GC	DELFIELD	N8100NB-SPL	NEMA 5-15R, 2#12 & 1#12G IN 1/2" C
R5025	3	ROLLER GRILL	EXISTING	EXISTING	EXISTING	EXISTING	ROUTE 2#12 & 1#12G EACH
5034	1	COLD PAN (COFFEE PREP)	RT	GC	DELFIELD	N8118B	NEMA 5-15R, 2#12 & 1#12G IN 1/2" C
R5040	2	BOILED PEANUTS	EXISTING	EXISTING	EXISTING	EXISTING	ROUTE 2#12 & 1#12G EACH
R5046	1	HOT CASE	EXISTING	EXISTING	EXISTING	EXISTING	ROUTE 2#12 & 1#12G
R5085	2	BUN WARMERS	EXISTING	EXISTING	EXISTING	EXISTING	ROUTE 2#12 & 1#12G EACH
5115	2	VERTICAL DISPLAY CASE (40")	RT	GC	TURBO AIR	TOM-40M(B)	NEMA 5-20R, 2#10 & 1#10G IN 1/2" C
5123	1	VERTICAL DISPLAY CASE (50")	RT	GC	TURBO AIR	TOM-50M(B)	NEMA 5-20R, 2#10 & 1#10G IN 1/2" C
5185	1	BUILT-IN HEATED SHELF (54")	RT	GC	HATCO	GRSBF-54-O	NEMA 5-15R, 2#12 & 1#12G IN 1/2" C
5230	1	60" STRIP HEATER (HIGH HEAT)	RT	GC	HATCO	GRAHL-60D	120/208V, 4#10 & 1#10G IN 3/4" C

FIELD VERIFY ALL EXISTING CONDITIONS

- A. DESIGN DRAWINGS ARE SCHEMATIC. THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO BIDDING OR AWARD OF CONTRACT TO INSPECT EXISTING FIELD CONDITIONS. THE CONTRACT SHALL INCLUDE ALL LABOR AND MATERIAL NECESSARY FOR FIELD MODIFICATIONS WITH EXISTING CONDITIONS.
- B. THE CONTRACTOR SHALL CONTACT THE ARCHITECT, ENGINEER OR OWNER PRIOR TO BIDDING FOR INTERPRETATIONS AND CLARIFICATION OF THE DESIGN. THE BID SHALL INCLUDE ALL ASSOCIATED COSTS TO MEET THE DESIGN INTENT. CLARIFICATION MADE BY THE ARCHITECT, ENGINEER OR OWNER AFTER BIDDING WILL BE FINAL AND SHALL BE IMPLEMENTED AT THE CONTRACTORS COST.
- C. BIDDING CONTRACTORS SHALL HAVE A WORKING KNOWLEDGE OF LOCAL CODES AND ORDINANCES. BID SHALL INCLUDE THE COSTS FOR ALL WORK INSTALLED IN STRICT ACCORDANCE WITH GOVERNING CODES, THE PLANS AND SPECIFICATIONS NOT WITHSTANDING. THE CONTRACTOR SHALL ALERT ARCHITECT, ENGINEER OR OWNER OF ANY APPARENT DISCREPANCIES BETWEEN GOVERNING CODES AND DESIGN INTENT.
- D. ELECTRICAL CONTRACTOR SHALL VERIFY EXACT OVER-CURRENT PROTECTION DEVICE/DISCONNECT REQUIREMENTS (PER NEC 440) WITH EQUIPMENT PROVIDED ON SITE & MANUFACTURER REQUIREMENTS. CONTACT ENGINEER WITH ANY DISCREPANCIES.
- E. COORDINATE ALL EQUIPMENT REQUIREMENTS WITH MANUFACTURER SPECIFICATIONS PRIOR TO ROUGH-IN FOR ALL NEW EQUIPMENT. CONTACT ENGINEER WITH ANY DISCREPANCIES.
- F. COORDINATE EXACT REQUIREMENTS FOR EXISTING EQUIPMENT TO REMAIN/BE RELOCATED IN THE FIELD. REFEED DEVICE FROM SAME PANELBOARD/CIRCUIT BREAKER AS REQUIRED. SPLICE AND EXTEND ANY EXISTING CONDUIT AND WIRES TO NEW LOCATION AS REQUIRED. CONDUIT AND WIRING SIZE SHALL MATCH EXISTING.
- G. CONTRACTOR SHALL VERIFY EXISTING DEMAND LOADS ON EXISTING PANELS AND FEEDERS. VERIFY ANY ADDITIONAL LOADS WILL NOT OVERLOAD THE ASSOCIATED PANELBOARD OR CONDUCTORS.

GENERAL NOTES

- THE WORD "PROVIDE" MEANS TO FURNISH, INSTALL, AND CONNECT WHERE USED ON THE DRAWINGS.
- REFER TO ONE-LINE DIAGRAM FOR FEEDER SIZES FOR PANELBOARDS.
- OVERCURRENT PROTECTION, WIRE SIZE AND NUMBER OF CONNECTION POINTS FOR MECHANICAL HVAC EQUIPMENT IS FOR ITEMS AS SPECIFIED. COORDINATE WITH MECHANICAL CONTRACTOR AND MAKE NECESSARY CHANGES PRIOR TO INSTALLATION FOR ACTUAL EQUIPMENT FURNISHED AT NO COST TO OWNER. REFER TO MECHANICAL DRAWINGS FOR EXACT LOCATION OF MECHANICAL EQUIPMENT. REFER TO ELECTRICAL EQUIPMENT CONNECTION SCHEDULE.
- ALL JUNCTION BOX COVERPLATES SHALL BE LABELED. SEE DETAIL.
- ALL RECEPTACLES WITHIN SIX (6) FEET OF PLUMBING FIXTURES SHALL BE PROVIDED WITH 5 MILLIAMP GROUND FAULT INTERRUPTERS.
- EDGE OF LIGHT SWITCH WALL PLATE SHALL BE NOT MORE THAN 4" AWAY FROM METAL/WOOD DOOR FRAME. TYPICAL FOR SINGLE OR MULTIPLE WALL SWITCHES.
- BRANCH CIRCUIT CONDUCTORS SHALL NOT BE SMALLER THAN NO. 12 AND WHERE BRANCH CIRCUIT CONDUCTOR RUNS FROM SOURCE (PANEL) TO THE LAST DEVICE ON THE CIRCUIT EXCEEDS 100 FEET IN LENGTH, THE CONDUCTORS SHALL BE NO. 10 MINIMUM AND FOR THE ENTIRE LENGTH OF THE CIRCUIT. FOR RUNS OVER 200 FEET IN LENGTH THE CONDUCTOR SHALL BE NO. 8 MINIMUM AND FOR THE ENTIRE LENGTH OF THE CIRCUIT. THE ABOVE APPLIES TO 120 VOLT CIRCUITS ONLY.
- CONFIRM MOUNTING HEIGHTS AND COORDINATE LOCATION OF ALL OUTLETS, SWITCHES AND OTHER DEVICES WITH ARCHITECTURAL ELEVATIONS OR FURNITURE LAYOUT PRIOR TO ROUGH-IN.
- ALL MULTIWIRE BRANCH CIRCUITS SHALL BE FED FROM BRANCH CIRCUIT BREAKERS THAT WILL SIMULTANEOUSLY DISCONNECT ALL UNGROUNDED CONDUCTORS AT THE POWER WHERE THE BRANCH CIRCUIT ORIGINATES TO COMPLY WITH NEC 210.4(B).
- PROVIDE A NEUTRAL CONDUCTOR IN EVERY SWITCHLEG FOR CURRENT OR FUTURE USE WITH OCCUPANCY SENSORS OR DIMMER SWITCHES.
- PROVIDE SEAL FOR PENETRATION OF FIRE-RATED WALLS BY CONDUIT. SEE DETAIL. SEE ARCHITECTURAL PLAN FOR RATED WALL LOCATIONS.
- BACK-TO-BACK RECEPTACLES IN ALL ONE HOUR FIRE-RATED WALLS SHALL BE LOCATED A MINIMUM OF 24" ON CENTER.
- 208/120V CONDUCTORS SHALL BE COLOR-CODED WITH JACKET OR MARKING TAPE AS FOLLOWS:
PHASE A - BLACK
PHASE B - RED
PHASE C - BLUE
NEUTRAL - WHITE
GROUND - GREEN

SPECIFICATIONS

- A. THE CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, AND EQUIPMENT FOR COMPLETE ELECTRICAL INSTALLATION.
- B. ALL WORK SHALL CONFORM TO REQUIREMENTS OF THE NATIONAL ELECTRICAL CODE AND APPLICABLE STATE AND LOCAL CODES.
- C. WORKMANSHIP SHALL BE FIRST QUALITY AND IN ACCORDANCE WITH BEST PRACTICES OF THE TRADE BY SKILLED WORKERS.
- D. LOCATIONS SHOWN ARE APPROXIMATE. CONTRACTOR SHALL COORDINATE ACTUAL LOCATIONS WITH OTHER TRADES.
- E. CONTRACTOR SHALL OBTAIN AND PAY FOR ALL FEES AND PERMITS REQUIRED AND SHALL FURNISH CERTIFICATION OF INSPECTION TO OWNER AT THE COMPLETION OF PROJECT.
- F. ALL MATERIAL SHALL BE NEW AND UL APPROVED AND LABELED.
- G. UNLESS OTHERWISE NOTED, ALL INTERIOR CONDUIT SHALL BE IN MINIMUM 1/2" EMT WITH SET-SCREW FITTINGS. CONDUIT BELOW SLAB OR GRADE SHALL BE MINIMUM 3/4" RIGID CONDUIT OR PVC. EXTERIOR CONDUIT ABOVE GRADE SHALL BE MINIMUM 1/2" RIGID OR IMC. WHERE CONDUIT TRANSITIONS FROM BELOW SLAB OR GRADE TO ABOVE SLAB OR GRADE, PROVIDE RIGID ELBOWS AND RIGID NIPPLES. FLEXIBLE METAL CONDUIT SHALL BE USED FOR CONNECTIONS TO LIGHT FIXTURES (NO LONGER THAN 6- FEET) OR FOR CONNECTION TO VIBRATING EQUIPMENT SUCH AS MOTORS OR TRANSFORMERS (NO LONGER THAN 3- FEET). WHERE INSTALLED OUTSIDE OR IN AREAS SUBJECT TO WATER, PROVIDE LIQUID-TIGHT FLEXIBLE METAL CONDUIT.
- H. UNLESS OTHERWISE NOTED, ALL CONDUCTORS SHALL BE TYPE THHN/THWN COPPER, SOLID FOR #10 OR SMALLER, STRANDED FOR #8 OR LARGER. CONDUCTORS #10 OR SMALLER SHALL HAVE COLORED INSULATION JACKET. MINIMUM WIRE SIZE TO BE #12 AWG. ALL WIRE SHALL BE COPPER.
- I. LOW-VOLTAGE CABLE AND ASSOCIATED TIES SHALL BE PLENUM-RATED.
- J. DUPLEX RECEPTACLES TO BE SPECIFICATION GRADE, 20A, 120V HUBBELL CATALOG #5262 AND #GF52621 (OR EQUIVALENT) WITH THERMOPLASTIC DEVICE PLATES. COORDINATE COLOR WITH ARCHITECT.
- K. ALL DEVICES INSTALLED IN AREAS EXPOSED TO THE WEATHER AND WHERE SPECIFICALLY INDICATED SHALL BE FURNISHED WITH A WEATHERPROOF DEVICE PLATE.
- L. LIGHTING FIXTURES AND LAMPS TO BE FURNISHED AND INSTALLED AS INDICATED ON THE LIGHTING FIXTURE SCHEDULE.
- M. DISCONNECT SWITCHES SHALL BE HEAVY DUTY TYPE, NEMA 1 FOR INDOOR, NEMA 3R FOR OUTDOOR UNLESS INDICATED OTHERWISE.
- N. ALL ELECTRICAL EQUIPMENT AND SYSTEMS SHALL BE TESTED AND ADJUSTED FOR PROPER OPERATION. COMPLETED WIRING SYSTEM SHALL BE FREE OF SHORT CIRCUITS.
- O. TERMINATIONS (LUGS, TERMINAL BLOCKS, ETC.) IN CIRCUIT BREAKERS, DISCONNECT SWITCHES, LIGHTING CONTACTOR, RELAYS, PANELBOARDS, TIME SWITCHES, ETC. SHALL BE RATED FOR 75 DEGREES C IN TEMPERATURE. IF TERMINATIONS IN EQUIPMENT SUCH AS EXHAUST FANS, WATER HEATERS, AIR CONDITIONING UNITS, ETC., ARE RATED FOR 60 C ONLY, THEN CONDUCTORS MUST BE DE-RATED AND USED IN COMPLIANCE WITH TABLE 310-16 OF CURRENT NEC AND SIZED PER THE 60 DEGREES C COLUMN.

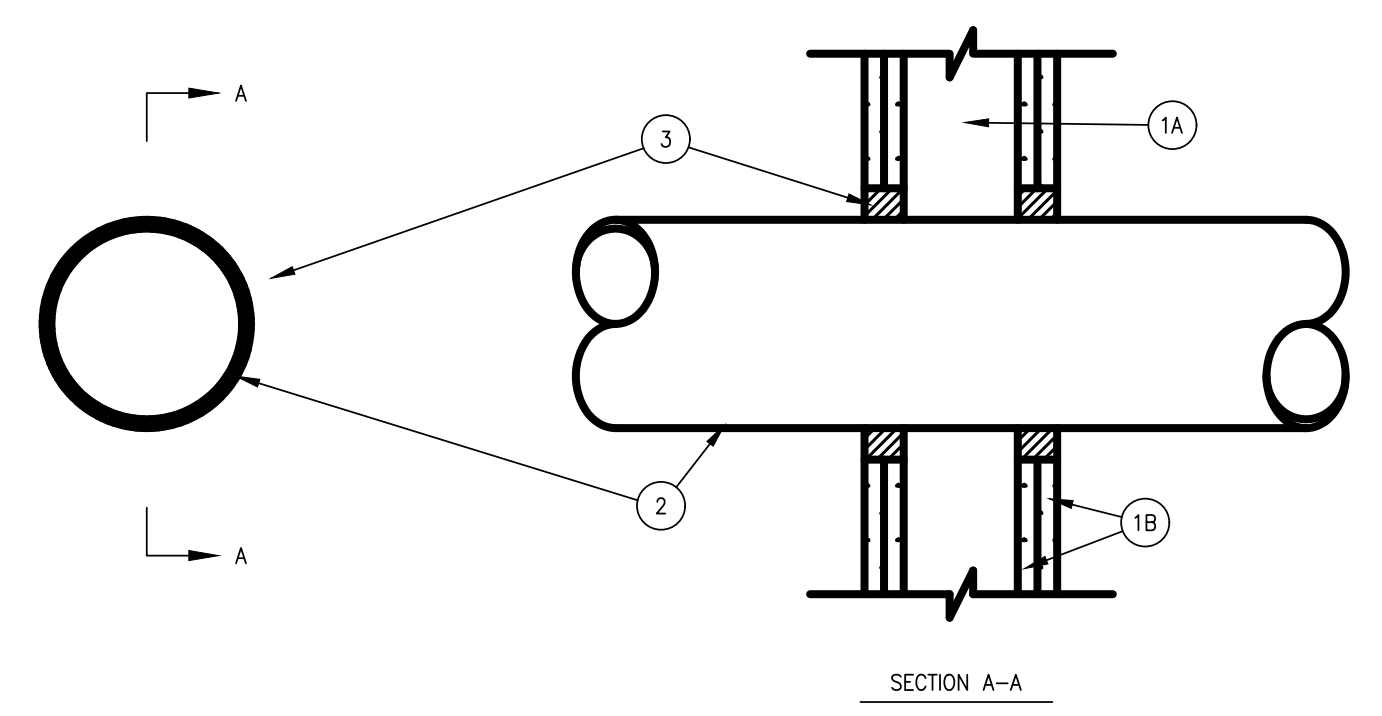
ELECTRICAL LEGEND

LA-1	#10	HOMERUN TO PANELBOARD, LETTER-NUMBER INDICATES PANEL AND DESIGNATION, SLASH MARKS INDICATE NUMBER OF CONDUCTORS IN SIZE CONDUIT AS REQUIRED BY NEC. NO SLASH MARKS INDICATES 2#12 & 1#12G - 1/2" C. #NUMBER ADJACENT TO THE SLASH MARKS INDICATE CONDUCTOR SIZE FOR THE CIRCUIT. CONDUCTOR SIZE INDICATED IS FOR ALL CONDUCTORS IN THE CONDUIT FOR THE ENTIRE LENGTH OF THE CIRCUIT.
		CONDUIT CONCEALED ABOVE CEILINGS OR WITHIN WALLS
		CONDUIT CONCEALED WITHIN SLAB OR BELOW GRADE.
		EXPOSED CONDUIT
		NEMA 5-20R GROUNDING DUPLEX RECEPTACLE. MOUNT AT 18" ABOVE FINISHED FLOOR.
		NEMA 5-20R GROUNDING DUPLEX RECEPTACLE. MOUNT AT 42" ABOVE FINISHED FLOOR OR 9" ABOVE COUNTERTOP. HEIGHT MEASURED TO CENTERLINE OF DEVICE.
		SPECIAL RECEPTACLE. SIZE AS DESIGNATED ON PLAN. MOUNT AT 18" AFF UNLESS OTHERWISE NOTED. RECEPTACLE AND COVERPLATE COLOR SHALL BE GRAY OR BLACK WITH STAINLESS STEEL COVERPLATE. HEIGHT MEASURED TO CENTERLINE OF DEVICE.
		TELEPHONE/DATA OUTLET. PROVIDE 1-GANG BOX AT 18" AFF. ROUTE 3/4" CONDUIT WITH PULLSTRING TO ABOVE CEILING. COVERPLATE, CABLING & DEVICE SHALL BE BY OTHERS. FACEPLATE COLOR (BY OTHERS) TO MATCH RECEPTABLES.
		JUNCTION BOX. SIZE AS REQUIRED FOR CONDUITS AND FILL.
		2X4 LIGHT FIXTURE, TYPE AS DESIGNATED ON PLAN.
		2X4 EMERGENCY LIGHT FIXTURE, TYPE AS DESIGNATED ON PLAN.
		DOWNLIGHT FIXTURE. CEILING MOUNTED.
		TRACK LIGHT FIXTURE. CEILING MOUNTED.

ABBREVIATIONS

A	AMPERE	FA	FIRE ALARM	NEUT	NEUTRAL
AC	ALTERNATING CURRENT	G OR GND	GROUND	P	POLE
AF	AMPERE FRAME	GRC	GALVANIZED RIGID CONDUIT	PB	PUSH-BUTTON
AFF	ABOVE FINISHED FLOOR	HID	HIGH INTENSITY DISCHARGE	PH	PHASE
AFG	ABOVE FINISHED GRADE	HT	HEIGHT	PNL	PANEL
AIC	AMPERE INTERRUPTING CAPACITY	IMC	INTERMEDIATE METAL CONDUIT	PVC	POLYVINYL CHLORIDE
AT	AMPERE TRIP	J	JUNCTION BOX	RGS	RIGID GALVANIZED STEEL
AWG	AMERICAN WIRE GAUGE	KA	KILO-AMPERES	TYP	TYPICAL
BKR	BREAKER	KCMIL	THOUSAND CIRCULAR MILS	UG	UNDERGROUND
BFG	BELOW FINISHED GRADE	KVA	KILOVOLT-AMPERES	UNO	UNLESS NOTED OTHERWISE
C	CONDUIT, CONDUCTOR	LED	LIGHT EMITTING DIODE	V	VOLTS
CKT	CIRCUIT	MCB	MAIN CIRCUIT BREAKER	VA	VOLT-AMPERES
CU	COPPER	MIN	MINIMUM	W	WATTS, WIRE
DIA	DIAMETER	MLO	MAIN LUG ONLY	WP	WEATHERPROOF
ELEC	ELECTRIC, ELECTRICAL	MTG	MOUNTING	XFMR	TRANSFORMER
EXP	EXPLOSION-PROOF	NEC	NATIONAL ELECTRICAL CODE	&	AND

SYSTEM NO. W-L-1054
F RATINGS - 1 AND 2 HR (SEE ITEMS 1 AND 3)
RATING - 0 HR
L RATING AT AMBIENT - LESS THAN 1 CFM/SQ FT
L RATING AT 400F - 4 CFM/SQ FT



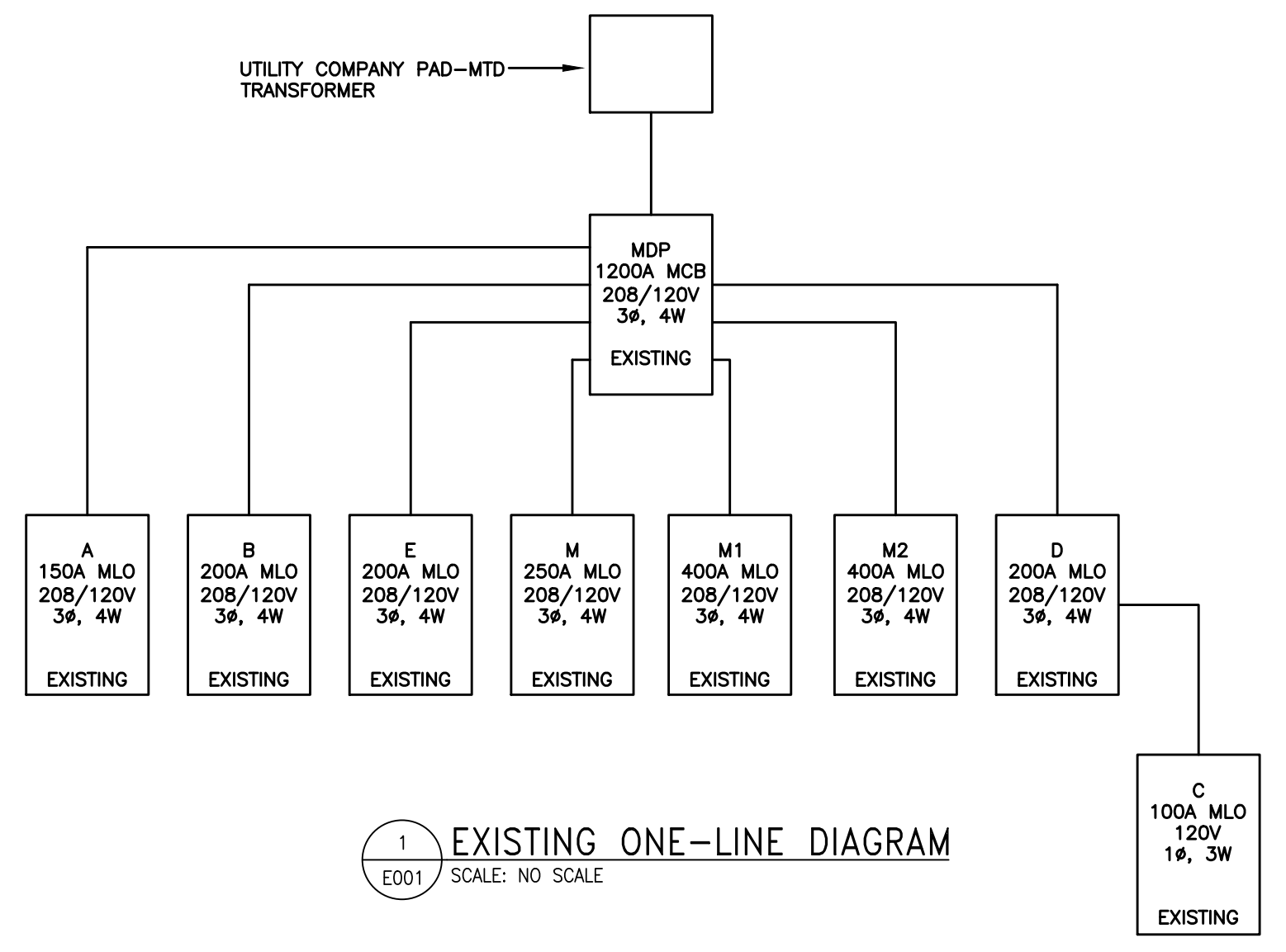
- 1 WALL ASSEMBLY --- THE 1 OR 2 HR FIRE-RATED GYPSUM WALLBOARD/ STUD WALL ASSEMBLY SHALL BE CONSTRUCTED OF THE MATERIALS AND IN THE MANNER SPECIFIED IN THE INDIVIDUAL U300 OR U400 SERIES WALL AND PARTITION DESIGNS IN THE UL FIRE RESISTANCE DIRECTORY AND SHALL INCLUDE THE FOLLOWING CONSTRUCTION FEATURES:
- A. STUDS --- WALL FRAMING MAY CONSIST OF EITHER WOOD STUDS OR STEEL CHANNEL STUDS. WOOD STUDS TO CONSIST OF NOM 2 BY 4 IN. LUMBER SPACED 16 IN. OC. STEEL STUDS TO BE MIN 2-1/2 IN. WIDE AND SPACED MAX 24 IN. OC. WHEN STEEL STUDS ARE USED AND THE DIAM OF OPENING EXCEEDS THE WIDTH OF STUD CAVITY, THE OPENING SHALL BE FRAMED ON ALL SIDES USING LENGTHS OF STEEL STUD INSTALLED BETWEEN THE STUD CAVITY. THE OPENING SHALL BE FRAMED ON ALL SIDES USING LENGTHS OF STEEL STUD INSTALLED BETWEEN THE VERTICAL STUDS AND SCREW-ATTACHED TO THE STEEL STUDS AT EACH END. THE FRAMED OPENING IN THE WALL SHALL BE 4 TO 6 IN. WIDER AND 4 TO 6 IN. HIGHER THAN THE DIAM OF THE PENETRATING ITEM SUCH THAT, WHEN THE PENETRATING ITEM IS INSTALLED IN THE OPENING, A 2 TO 3 IN. CLEARANCE IS PRESENT BETWEEN THE PENETRATING ITEM AND THE FRAMING ON ALL FOUR SIDES.
- B. GYPSUM BOARD --- 5/8 IN. THICK, 4 FT WIDE WITH SQUARE OR TAPERED EDGES. THE GYPSUM BOARD TYPE, THICKNESS, NUMBER OF LAYERS, FASTENER TYPE AND SHEET ORIENTATION SHALL BE AS SPECIFIED IN THE INDIVIDUAL U300 OR U400 SERIES DESIGN IN THE UL FIRE RESISTANCE DIRECTORY. MAX DIAM OF OPENING IS 32-1/4 IN. FOR STEEL STUD WALLS. MAX DIAM OF OPENING IS 14-1/2 IN. FOR WOOD STUD WALLS. THE F RATING OF THE FIRESTOP SYSTEM IS EQUAL TO THE FIRE RATING OF THE WALL ASSEMBLY.
- 2 THROUGH-PENETRANTS --- ONE METALLIC PIPE, CONDUIT OR TUBING TO BE INSTALLED EITHER CONCENTRICALLY OR ECCENTRICALLY WITHIN THE FIRESTOP SYSTEM. THE ANNULAR SPACE SHALL BE MIN 0 IN. TO MAX 2-1/4 IN. PIPE MAY BE INSTALLED WITH CONTINUOUS POINT CONTACT. PIPE, CONDUIT OR TUBING MAY BE INSTALLED AT AN ANGLE NOT GREATER THAN 45 DEGREES FROM PERPENDICULAR. PIPE, CONDUIT OR TUBING TO BE RIGIDLY SUPPORTED ON BOTH SIDES OF WALL ASSEMBLY. THE FOLLOWING TYPES AND SIZES OF METALLIC PIPES, CONDUITS OR TUBING MAY BE USED:
- A. STEEL PIPE --- NOM 30 IN. DIAM (OR SMALLER) SCHEDULE 10 (OR HEAVIER) STEEL PIPE.
- B. IRON PIPE --- NOM 30 IN. DIAM (OR SMALLER) CAST OR DUCTILE IRON PIPE.
- C. CONDUIT --- NOM 4 IN. DIAM (OR SMALLER) STEEL ELECTRICAL METALLIC TUBING OR 6 IN. DIAM STEEL CONDUIT.
- D. COPPER TUBING --- NOM 6 IN. DIAM (OR SMALLER) TYPE L (OR HEAVIER) COPPER TUBING.
- E. COPPER PIPE --- NOM 6 IN. DIAM (OR SMALLER) REGULAR (OR HEAVIER) COPPER PIPE.
- 3 FILL, VOID OR CAVITY MATERIAL* --- SEALANT --- MIN 5/8 IN. THICKNESS OF FILL MATERIAL APPLIED WITHIN THE ANNULUS, FLUSH WITH BOTH SURFACES OF WALL. AT THE POINT OR CONTINUOUS CONTACT LOCATIONS BETWEEN PIPE AND WALL, A MIN 1/2 IN. DIAM BEAD OF FILL MATERIAL SHALL BE APPLIED AT THE PIPE WALL INTERFACE ON BOTH SURFACES OF WALL.

TYPICAL CONDUIT PENETRATION THROUGH FIRE-RATED WALL

4
E001
SCALE: NOT TO SCALE

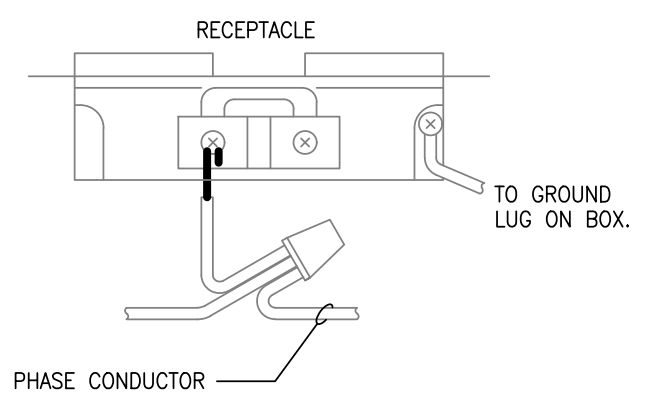
EXISTING ONE-LINE DIAGRAM

1
E001
SCALE: NO SCALE



2
E001
SCALE: NOT TO SCALE

NOTE:
BOTH NEUTRAL AND PHASE CONDUCTOR SHALL BE INSTALLED AS SHOWN, DO NOT USE DEVICES AS FEED THROUGH TO OTHER DEVICES



3
E001
SCALE: NOT TO SCALE

MDP														
TYPE: EXISTING			PHASE: 3			LOCATION: ELECTRICAL CLOSET								
NEMA TYPE: 1			MAINS: 1200 MCB			VOLTAGE: 208Y/120V, 4-WIRE								
FED FROM: UTILITY TRANSFORMER			MOUNT: RECESSED			AIC: EXISTING								
CKT	AMP	POL	CIRCUIT DESCRIPTION	NOTE	WATTS	A	B	C	WATTS	CIRCUIT DESCRIPTION	NOTE	POL	AMP	CKT
1														2
3	250	3	PANEL M							PANEL B		3	200	4
5														6
7														8
9														10
11	400	3	PANEL M1							RTU-1		3	90	12
13														14
15										RTU-2		3	90	16
17			SPACE											18
19			SPACE											20
21			SPACE							RTU-3		3	45	22
23			SPACE											24
25			SPACE											26
27			SPACE							REMOTE CU-FREEZER #419		3	30	28
29			SPACE											30
31														32
33	30	3	TVSS							REMOTE CU-BEER COOLER #410		3	60	34
35														36
37														38
39										REMOTE CU-COOLER 2 #407		3	60	40
41	400	3	PANEL M2											42
43														44
45										SPARE (LIFT STATION)		3	60	46
47														48
49	200	3	PANEL D											50
51														52
53										SPARE		3	60	54
55														56
57										SPACE				58
59										SPACE				60
61	1,200	3	BRANCH MOUNTED MAIN											62
63										PANEL A		3	150	64
65														66
67														68
69										PANEL E		3	200	70
71			SHUNT TRIP											72
PHASE TOTAL						0	0	0						
NEW EQUIPMENT LOAD0					WATTS /	360=	0.0	A						
NOTES:														
1 NEW / REVISED CIRCUIT					3 GFCI RATED BREAKER									
2 RELOCATED EQUIPMENT					4 NEW CIRCUIT BREAKER									

C													
TYPE: EXISTING				PHASE: 1				LOCATION: ELECTRICAL CLOSET					
NEMA TYPE: 1				MAINS: 100A MCB				VOLTAGE: 240/120V, 3 WIRE					
FED FROM: PANEL D				MOUNT: RECESSED				A/C: EXISTING					
CKT	AMP	POL	CIRCUIT DESCRIPTION	NOTE	WATTS	A	B	WATTS	CIRCUIT DESCRIPTION	NOTE	POL	AMP	CKT
1	20	1	MONEY ORDER MACHINE						UPS		1	20	2
3	20	1	RUBY UPS						STORE COMPUTER		1	20	4
5	20	1	FAX & PRINTER						ATM		1	20	6
7	20	1	SAFE						GILBARCO CONSOLE		1	20	8
9	20	1	SPARE						NETPLANNER		1	20	10
11	20	1	SPARE						DISTRIBUTION CONSOLE		1	15	12
13	20	1	UPS						TLS-350 TANK MONITOR		1	20	14
15	30	1	MAIN PRINCIPAL						SPARE		1	20	16
17	20	1	SPARE						FUTURE WIRELESS AP		1	20	18
PHASE TOTAL						0	0						
NEW EQUIPMENT LOAD						WATTS / 240		0.0 A					
NOTES: 1 NEW / REVISED CIRCUIT 2 RELOCATED EQUIPMENT													

M

TYPE: EXISTING				PHASE: 3				LOCATION: ELECTRICAL CLOSET						
NAME TYPE: 1				MAINS: 250A MLO				VOLTAGE: 208Y/120V, 4-WIRE						
FED FROM: MDP				MOUNT: RECESSED				AIC: EXISTING						
CKT	AMP	POL	CIRCUIT DESCRIPTION	NOTE	WATTS	A	B	C	WATTS	CIRCUIT DESCRIPTION	NOTE	POL	AMP	CKT
1	30	2	ICE REMOTE #414							POST MIX SODA #311		1	20	2
3										POST MIX SODA #311		1	20	4
5	30	2	ICE REMOTE #414							POST MIX SODA #311		1	20	6
7										POST MIX SODA #311		1	20	8
9	30	2	ICE REMOTE #412							WATER BOOSTER #522		1	20	10
11										WATER BOOSTER #522		1	20	12
13	20	1	SODA FOUNTAIN #310							WATER BOOSTER #522		1	20	14
15	20	1	SODA FOUNTAIN #310							BEVERAGE AIR CENTER #521		1	20	16
17	20	1	SODA FOUNTAIN #310							4-DOOR COOLER #450		1	20	18
19	20	1	TV RECEP'S CEILING							4-DOOR COOLER #450		1	20	20
21	20	1	SPARE	1										22
23	20	1	SPARE	1						4-DOOR COOLER CU #450R		3	30	24
25	20	1	SPARE	1										26
27	20	1	SPARE	1						SPARE		1	20	28
29	20	1	SPARE	1						NUGGET		2	30	30
31	20	2	BLENDER FREEZER											32
33										NUGGET		1	20	34
35	30	2	FCB VIPER #312							CRUSHED ICE MACHINE #413		1	30	36
37										CRUSHED ICE MACHINE #413		1	30	38
39	30	2	FCB VIPER #312							CUBED ICE MACHINE #411		2	20	40
41														42
PHASE TOTAL						0	0	0						
NEW EQUIPMENT LOAD						0	WATTS /	360=	0.0	A				
NOTES:														
1 NEW / REVISED CIRCUIT						3 GFCI BREAKER								
2 RELOCATED EQUIPMENT						4 NEW CIRCUIT BREAKER								

A

TYPE: EXISTING				PHASE: 3				LOCATION: ELECTRICAL CLOSET						
NEMA TYPE: 1				MAINS: 225A MLO				VOLTAGE: 208Y/120V, 4-WIRE						
FED FROM: MDP				MOUNT: RECESSED				AIC: EXISTING						
CKT	AMP	POL	CIRCUIT DESCRIPTION	NOTE	WATTS	A	B	C	WATTS	CIRCUIT DESCRIPTION	NOTE	POL	AMP	CKT
3	20	2	STRIP HEATER #5230	1,3,4	1,550	1,550				OUTSIDE RECEPTACLES		1	20	2
1					1,550		1,550			AIR CURTAIN		2	15	4
5	20	1	STRIP HEATER #5230	1,3,4	420			420						6
7	20	1	HOT PLATE #5185	1,3,4	1,590	1,590				COFFEE BREW #575		2	30	8
9	40	2	SPARE (FUTURE)											10
11										COFFEE BREW #575		2	30	12
13	40	2	SPARE (FUTURE)											14
15										DUKE PREP		1	20	16
17	20	1	RESTRM RECEPTE/SF-1							PIZZA OVEN		2	50	18
19	20	1	LIGHTING RECEIVING											20
21	20	1	HAND DRYER MEN'S							SHUNT TRIP				22
23	20	1	HAND DRYER WOMEN'S							TOASTER OVEN		2	20	24
25	20	1	CIGARETTE DISPLAY											26
27	20	1	INTERCOM #502							SHUNT TRIP				28
29	40		DESIGN RECEPTACLE											30
31	20	1	UNDERCOUNTER FREEZER #4173	1,3,4	312		312			CONVECTION OVEN #574		3	20	32
33	20		PAYPHONE											34
35	20	1	TOWER LIGHTS							SHUNT TRIP				36
37	20	1	KEF-1							HOOD LIGHTS		1	20	38
39			SHUNT TRIP							HOOD ANSUL		1	20	40
41	20	1	KSF-1							HOOD FAN		1	20	42
PHASE TOTAL					3452	1550	420							
NEW EQUIPMENT LOAD					5,422									
						WATTS /	360=		15.1	A				

NOTES:

1 NEW / REVISED CIRCUIT

2 RELOCATED EQUIPMENT

3 GFCI RATED BREAKER

4 NEW CIRCUIT BREAKER

D

TYPE:		EXISTING				PHASE:		3		LOCATION:		ELECTRICAL CLOSET		
NEMA TYPE:		1				MAINS:		225A MLO		VOLTAGE:		208Y/120V, 4-WIRE		
FED FROM:		MDP				MOUNT:		RECESSED		A/C:		EXISTING		
CKT	AMP	POL	CIRCUIT DESCRIPTION	NOTE	WATTS	A	B	C	WATTS	CIRCUIT DESCRIPTION	NOTE	POL	AMP	CKT
1	30	1	PANEL C							DISPENSER 1	1	20		2
3	20	1	SPARE							SWITCHED NEUTRAL				4
5	30	2	SPARE							DISPENSER 2		1	20	6
7										SWITCHED NEUTRAL				8
9	30	2	SPARE							DISPENSER 3	1	20		10
11										SWITCHED NEUTRAL				12
13	20	1	SPARE							DISPENSER 4	1	20		14
15	20	1	SPARE							SWITCHED NEUTRAL				16
17	20	1	SPARE							DISPENSER 5	1	20		18
19	20	1	SPARE							SWITCHED NEUTRAL				20
21	20	1	DISPENSER 11							DISPENSER 6	1	20		22
23	20	1	SWITCHED NEUTRAL							SWITCHED NEUTRAL				24
25										DISPENSER 7	1	20		26
27	20	1	SPARE							SWITCHED NEUTRAL				28
29	20	1	SPARE							DISPENSER 8	1	20		30
31	20	1	DISPENSER 11							SWITCHED NEUTRAL				32
33			SWITCHED NEUTRAL							DISPENSER 9	1	20		34
35	20	1	SPARE							SWITCHED NEUTRAL				36
37	20	1	SPARE							TVSS	2	30		38
39	20	2	SPARE											40
41										I/PACS DISPENSER CONTROLS	1	15		42
PHASE TOTAL						0	0	0						
NEW EQUIPMENT LOAD						WATTS /		360=	0.0	A				

NOTES:

1 NEW / REVISED CIRCUIT

2 RELOCATED EQUIPMENT

3 GFCI RATED BREAKER

4 NEW CIRCUIT BREAKER

M1														
TYPE: EXISTING				PHASE: 3				LOCATION: ELECTRICAL CLOSET						
NEMA TYPE: 1				MAINS: 400A MLO				VOLTAGE: 208Y/120V, 4-WIRE						
FED FROM: MDP				MOUNT: RECESSED				AIC: EXISTING						
CKT	AMP	POL	CIRCUIT DESCRIPTION	NOTE	WATTS	A	B	C	WATTS	CIRCUIT DESCRIPTION	NOTE	POL	AMP	CKT
1	30	2	SOFT SERVE FREEZERS #430							RECEPTACLES		1	20	2
3										REACH-IN FRIDGE #440		1	20	4
5	30	2	SOFT SERVE FREEZERS #430							REACH-IN FRIDGE #440		1	20	6
7										SPARE		1	20	8
9	30	2	SOFT SERVE FREEZERS #430			1,800			1,800	VERTICAL DISPLAY CASE #5115	1,3,4	1	20	10
11								1,800	1,800	VERTICAL DISPLAY CASE #5123	1,3,4	1	20	12
13	30	2	SOFT SERVE FREEZERS #430							SPARE		1	20	14
15										ICE REMOTE #414		1	20	16
17	30	2	SOFT SERVE FREEZERS #430							ICE REMOTE #414		1	20	18
19										PEANUTS #5040		2	2	20
21	20	1	SPARE											22
23	20	2	BEAN 2 CUP #3017	2						VENDING MACHINE & RED BOX		1	25	24
25										SPARE		1	20	26
27	20	2	BEAN 2 CUP #3017	2						CO2 OUTLET		1	20	28
29										ROOF RECEPTS		1	20	30
31	20	1	FROZEN YOGURT #416	2						SPARE		1	20	32
33	20	1	SPARE							PASTRY CASE #5015		2	1	20
35	20	1	RECEIVING RECEPTS							HOT DISPLAY #5046		2	1	20
37	20	1	RECIRC PUMP & FIRE BELL							WHIPPED TOPPING #571		1	20	38
39	30	2	WATER HEATER #301							SPARE		1	1	20
41										SPARE		1	1	20
PHASE TOTAL						0	1800	1800						
NEW EQUIPMENT LOAD					3,600	WATTS /		360=	10.0	A				
NOTES:														
1 NEW / REVISED CIRCUIT					3 GFCI RATED BREAKER									
2 RELOCATED EQUIPMENT					4 NEW CIRCUIT BREAKER									

B

TYPE:	EXISTING			PHASE:	3			LOCATION:	ELECTRICAL CLOSET					
NEMA TYPE:	1			MAINS:	225A MLO			VOLTAGE:	208Y/120V, 4-WIRE					
FED FROM:	MDP			MOUNT:	RECESSED			AIC:	EXISTING					
CKT	AMP	POLE	CIRCUIT DESCRIPTION	NOTE	WATTS	A	B	C	WATTS	CIRCUIT DESCRIPTION	NOTE	POLE	AMP	CKT
1	30	2	CANOPY LIGHTS							AREA LIGHTS		2	30	2
3														4
5	30	2	CANOPY LIGHTS							AREA LIGHTS		2	30	6
7														8
9	30	2	CANOPY LIGHTS							AREA LIGHTS		2	30	10
11														12
13	30	2	CANOPY LIGHTS											
15										MOBILE SIGN		1	20	14
17										MOBILE SIGN				16
19	20	1	BRITE STRIP TRANSFORMER							AIR & VAC		1	30	18
21										COFFEE SIGN				20
23	20	1	LIGHTING SALES & WINDOWS							NEON CAN LETTERS		1	20	22
25										NEON CAN LETTERS		1	20	24
27	20	1	LIGHTING SALES RESTROOM							SIDE TOWER SIGN		1	20	26
29										FRONT TOWER SIGN		1	20	28
31	20	1	LIGHTING SALES TRACK							CANOPY NEON		1	20	30
33										CANOPY NEON		1	20	32
35	20	1	CANOPY LIGHTS							CANOPY NEON		1	20	34
37										CANOPY NEON		1	20	36
39	20	1	PRICE SIGN							CANOPY NEON		1	20	38
41										CANOPY NEON		1	20	40
43	20	1	BOLLARDS							TOWER LIGHTING		1	20	42
45										IPACS LIGHTING CONTROLS		1	15	
47	20	1	SPARE											
PHASE TOTAL					0	0	0							

NOTES:

1 NEW / REVISED CIRCUIT
2 RELOCATED EQUIPMENT

3 GFCI RATED BREAKER
4 NEW CIRCUIT BREAKER

NEW EQUIPMENT LOAD= WATTS / 360= 0.0 A

E

TYPE:		EXISTING		PHASE:		3		LOCATION:		ELECTRICAL CLOSET				
NAME TYPE:		1		MAINS:		225A MLO		VOLTAGE:		208Y/120V, 4-WIRE				
FED FROM:		MDP		MOUNT:		RECESSED		A/C:		EXISTING				
CKT	AMP	POL	CIRCUIT DESCRIPTION	NOTE	WATTS	A	B	C	WATTS	CIRCUIT DESCRIPTION	NOTE	POL	AMP	CKT
1	20	1	WINDOW RECEP							TELE CLOSET RECEP		1	20	2
3	20	1	BEER SIGN & RECEP							TELE CLOSET RECEP		1	20	4
5	20	1	SPARE							IRRIGATION CONTROLLER		1	20	6
7	20	1	GRILL							AIR/VAC & DUMP LTS/RECEP		1	30	8
9	20	1	SPARE							SPARE		1	1	20
11	20	1	SPARE	1						SPARE		1	1	20
13	30	1	SPARE	1						SPARE		1	1	20
15	20	1	ROLLER GRILL #5025	2						SPARE		1	1	20
17	20	1	ROLLER GRILL #5025	2						SPARE		1	1	20
19	20	1	ROLLER GRILL #5025	2						TEA BREWER #308	2	1	20	20
21	20	1	COLD PAN #5019	1,3,4	480			480		TEA BREWER #308	2	1	20	22
23	20	1	BUNN WARMER #5085	2						SPARE		1	20	24
25	20	1	SPARE							STP-1 (REGULAR)	2	20	26	
27	20	1	COLD PAN #5034	1,3,4	480			480		STP-2 (REGULAR)				28
29	20	2	FBD FROZEN BEVERAGE #3036	1,3,4	1,450			1,450		STP-2 (REGULAR)	2	20	30	
31	33	2	FBD FROZEN BEVERAGE #3036		1,450	1,450				STP-3 (PREMIUM)				32
33	30	2	FBD FROZEN BEVERAGE #3036	1,3,4	1,450		1,450			STP-3 (PREMIUM)	2	20	34	
35	30	1	MICROWAVE #531	2				1,450		STP-4 (DIESEL)				36
37	30	1	MICROWAVE #531	2						STP-4 (DIESEL)	2	20	38	
39	30	1	VERTICAL DISPLAY CASE #5115	1,3,4	1,800		1,800							40
41	20	1	CHILI CHEESE #533	2						SPARE		1	20	42
PHASE TOTAL						1450	4210	2900						
NEW EQUIPMENT LOAD					8,560	WATTS /		360=	23.8	A				
NOTES:														
1 NEW / REVISED CIRCUIT					3 GFCI RATED BREAKER									
2 RELOCATED EQUIPMENT					4 NEW CIRCUIT BREAKER									

M2

TYPE: EXISTING				PHASE: 3				LOCATION: ELECTRICAL CLOSET						
NEMA TYPE: 1				MAINS: 400A MLO				VOLTAGE: 208Y/120V, 4-WIRE						
FED FROM: MDP				MOUNT: RECESSED				AIC: EXISTING						
CKT	AMP	POLE	CIRCUIT DESCRIPTION	NOTE	WATTS	A	B	C	WATTS	CIRCUIT DESCRIPTION	NOTE	POLE	AMP	CKT
1	20	2	BEAN 2 CUP #3017	2						COOLER #2 EVAPS #406		1	20	2
3										COOLER #2 EVAPS #406		1	20	4
5	20	2	BEAN 2 CUP #3017	2						COOLER #2 EVAPS #406		1	20	6
7										COOLER #2 EVAPS #406		1	20	8
9	20	2	BEAN 2 CUP #3017	2						COOLER #2 EVAPS #406		1	20	10
11										COOLER #2 EVAPS #406		1	20	12
13	20	1	SPARE							COOLER #2 DOORS #401		1	20	14
15	20	1	SPARE							BEER VAULT EVAP #409		2	30	16
17	20	1	SPARE											18
19	20	1	SPARE							BEET VAULT EVAP #409		2	30	20
21														22
23	30	3	SPARE							BEER VAULT DOORS #401		1	20	24
25										COOLER #1 EVAP #403		1	20	26
27	20	1	SPARE											28
29	20	1	SPARE							COOLER 1 CU #404		3	30	30
31	20	1	SPARE											32
33	30	2	MUHC							FREEZER EVAP #418		2	20	34
35														36
37	20	1	SPARE							FREEZER HEAT TRACE		1	20	38
39	20	1	SPARE							LIGHTING WALK-IN & BEER		1	20	40
41	20	1	SPARE							SPARE		1	20	42
PHASE TOTAL					0	0	0							
NEW EQUIPMENT LOAD					0	WATTS /	360=	0.0	A					

NOTES:

1 NEW / REVISED CIRCUIT

2 RELOCATED EQUIPMENT

3 GFCI RATED BREAKER

4 NEW CIRCUIT BREAKER

GENERAL NOTES
(THIS DRAWING ONLY)

1. CONTRACTOR TO FIELD VERIFY EXISTING CIRCUITS AND CIRCUIT BREAKERS, WHERE CIRCUITS ARE COMPLETELY DEMOLISHED AND NOT REUSED, LABEL CIRCUITS AS "SPARE" IN THEIR ASSOCIATED PANELBOARD DIRECTORY.
2. NEW CIRCUIT BREAKERS TO MATCH EXISTING MANUFACTURER AND AIC RATING.
3. CONTRACTOR SHALL FIELD VERIFY NEW EQUIPMENT LOADS WILL NOT OVERLOAD EXISTING PANELBOARDS, NOTIFY THE ENGINEER OF RECORD IMMEDIATELY WITH ANY CONCERNS.
4. CONTRACTOR TO PROVIDE NEW TYPED (NOT HANDWRITTEN) PANELBOARD DIRECTORIES FOR EACH AFFECTED PANEL.

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SUITE 900
ATLANTA, GEORGIA 30339
(770) 431-7600



Hill Foley Rossi & Associates
ARCHITECTURE + ENGINEERING
3680 Pleasant Hill Road
Suite 200
Duluth, GA 30096
770.622.9858

GTP CONSULTING ENGINEERS
WILLIAM S. GADDY, PE
4197 PLEASANT HILL RD
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DULUTH, GA 30096
770.622.2270

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ISSUE FOR CONSTRUCTION

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	03/11/2024	RT COMMENTS

SHEET TITLE

ELECTRICAL PANEL
SCHEDULES

PROJECT NUMBER HFR11.618.00

E002

SHEET NUMBER

File Path

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770.622.9858

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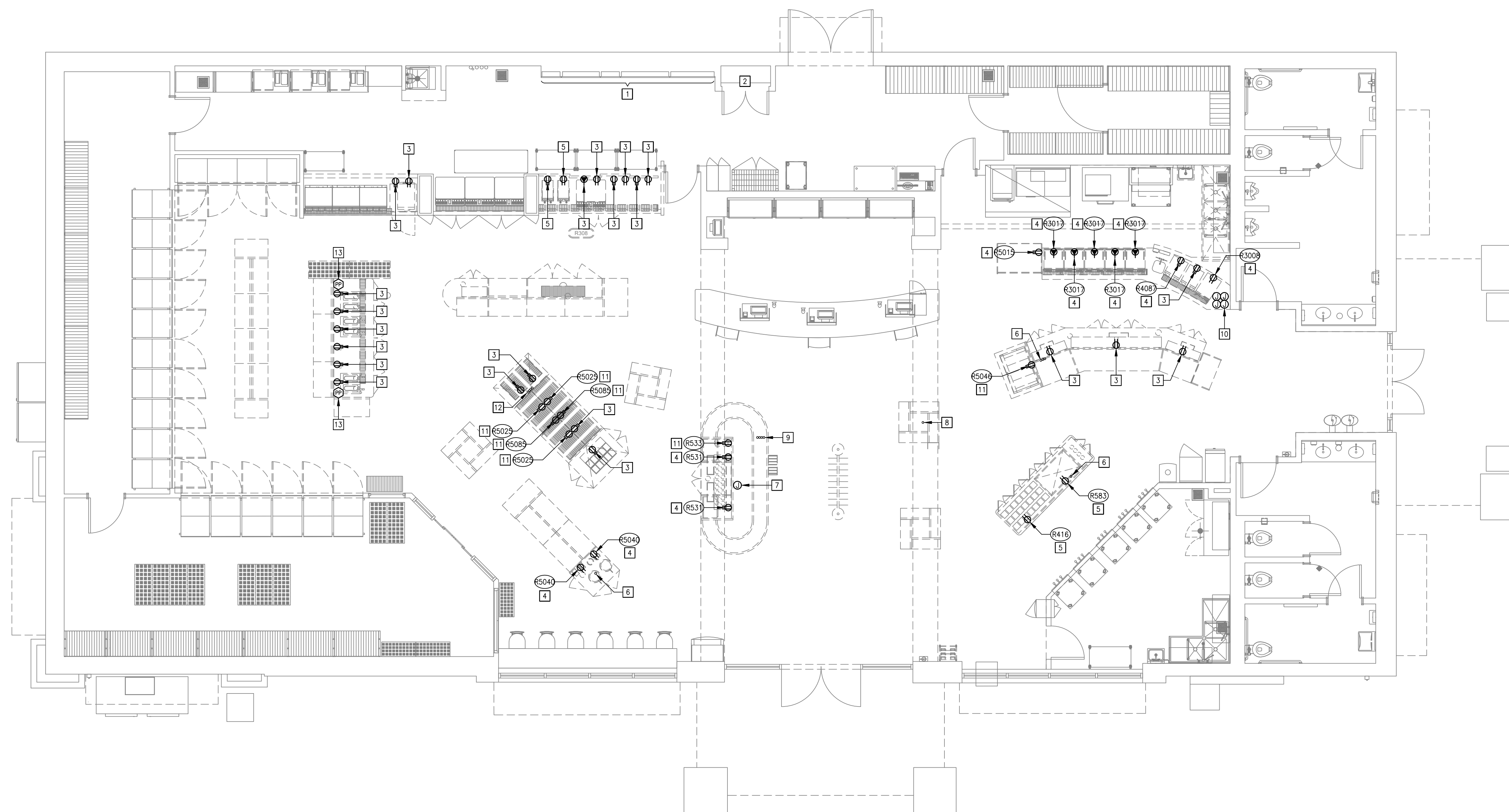
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	03/11/2024	RT COMMENTS

SHEET TITLE
POWER DEMOLITION
PLAN

PROJECT NUMBER	HFR11.618.0
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ED110

SHEET NUMBER



GENERAL DEMOLITION NOTES (THIS DRAWING ONLY)

1. CONTRACTOR SHALL VERIFY FULL SCOPE OF DEMOLITION PRIOR TO WORK.
2. EXISTING BREAKERS SERVING CIRCUITS COMPLETELY DEMOISHED MAY BE REUSED TO SERVE NEW CIRCUITS.
3. REFER TO ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION INCLUDING ELEVATIONS AND WALL TYPES.
4. SPLICE AND EXTEND EXISTING CONDUITS AND CONDUCTORS OF EQUIPMENT TO BE RELOCATED. REFER TO NEW WORK PLAN FOR NEW LOCATIONS.
5. ALL ELECTRICAL EQUIPMENT, DEVICES AND ASSOCIATED CIRCUITING NOT SHOWN ON THIS PLAN ARE EXISTING TO REMAIN.
6. REWORK CIRCUITS AS NEEDED TO MAINTAIN CONTINUITY OF EXISTING DEVICES TO REMAIN.
7. RECEIPT/CLASHES SHOWN ON THIS PLAN ARE TO BE REUSED WHERE POSSIBLE.
8. PRIOR TO WORK, CONTRACTOR SHALL NOTIFY THE ENGINEER OF RECORD IF EXISTING CONDUIT SIZES AND QUANTITIES DO NOT MATCH THE THOSE SHOWN ON THIS PLAN.

KEYED NOTES
(THIS DRAWING ONLY)

- 1 LOCATION OF ELECTRICAL PANELBOARDS.
- 2 LOCATION OF TELECOM EQUIPMENT.
- 3 DISCONNECT AND REMOVE EXISTING EQUIPMENT, ASSOCIATED DEVICE AND ASSOCIATED CIRCUITING BACK TO POWER SOURCE. REMOVE CIRCUITS AS NEEDED TO MAINTAIN CONTINUITY WHERE EXISTING DEVICES, NOT BEING DEMOLISHED, REMAIN.
- 4 DISCONNECT EXISTING EQUIPMENT AND ASSOCIATED DEVICE AND MAKE READY FOR RELOCATION. REMOVE EXISTING CIRCUITING BACK TO POWER SOURCE. ROUTE NEW CIRCUITING FROM NEW LOCATION ISLAND CONDUITS BACK TO ASSOCIATED CIRCUIT BREAKER. REFER TO NEW WORK PLAN E110 FOR NEW LOCATION.
- 5 DISCONNECT EXISTING EQUIPMENT AND ASSOCIATED DEVICE AND MAKE READY FOR RELOCATION. SPLICE AND EXTEND EXISTING CIRCUIT AND CIRCUITING TO NEW LOCATION AS NEEDED. REFER TO NEW WORK PLAN E110 FOR NEW LOCATION.
- 6 ESTIMATED LOCATION OF EXISTING CONDUIT SUB-UP(S). REMOVE EXISTING CIRCUITING FROM CONDUITS BACK TO POWER SOURCE. CONDUITS ARE TO REMAIN AND BE CONCEALED UNDER NEW/RELOCATED MILLWORK. IF CONDUITS BECOME EXPOSED OR CONFLICT WITH NEW/RELOCATED MILLWORK OR EQUIPMENT, CONTRACTOR IS TO TRENCH AND EXTEND TO NEW CONCEALED LOCATION UNDER MILLWORK. COORDINATE TRENCHING AND SUB-UP LOCATIONS WITH MILLWORK PROVIDER PRIOR TO WORK. NOTIFY ENGINEER IF CONDUIT LOCATIONS OR QUANTITIES DO NOT MATCH THESE SHOWN ON PLAN.
- 7 DISCONNECT AND REMOVE EXISTING SANDWICH COOLER AND ASSOCIATED CIRCUITING BACK TO POWER SOURCE. DISCONNECT AND REMOVE CIRCUITING FOR ASSOCIATED CONDENSER LOCATED ON ROOF BACK TO POWER SOURCE. CONDENSER TO BE ABANDONED IN PLACE. LABEL CIRCUITS AS "SPARE" IN PANELBOARD DIRECTORY UNLESS USED FOR NEW/EXISTING EQUIPMENT.
- 8 ESTIMATED LOCATION OF EXISTING CONDUIT SUB-UP. REMOVE EXISTING CIRCUITING FROM CONDUIT BACK TO POWER SOURCE. TRENCH AND EXTEND CONDUIT TO UNDER RELOCATED YOGURT PREP ISLAND. REFER TO NEW WORK PLAN E110 FOR NEW PROPOSED SUB-UP LOCATION.
- 9 ESTIMATED LOCATION OF EXISTING CONDUIT SUB-UP(S). REMOVE EXISTING CIRCUITING FROM CONDUITS BACK TO POWER SOURCE. TRENCH AND EXTEND CONDUITS TO UNDER NEW EQUIPMENT ISLAND. REFER TO NEW WORK PLAN E110 FOR NEW PROPOSED SUB-UP LOCATIONS.
- 10 ESTIMATED LOCATION OF EXISTING JUNCTION BOXES HOUSING FUTURE CIRCUITS A-1,3; A-5-7; A-9-11; A-13-15. MAINTAIN AND PROTECT FUTURE CIRCUITS DURING DEMOLITION OF EXISTING AND INSTALLATION OF NEW MILLWORK. CIRCUTS ARE TO REMAIN UNDER MILLWORK. JUNCTION BOXES TO REMAIN CONCEALED WITHIN NEW MILLWORK. IF THEY BECOME EXPOSED, SPLICE AND EXTEND TO UNDER NEW MILLWORK AS NEEDED.
- 11 DISCONNECT EXISTING EQUIPMENT, ASSOCIATED DEVICE AND ASSOCIATED CIRCUITING AND MAKE READY FOR RELOCATION. ROUTE NEW CIRCUITING OVERHEAD FROM ASSOCIATED CIRCUIT BREAKER AND DOWN ADJACENT WALL TO NEW EQUIPMENT LOCATION. REFER TO NEW WORK PLAN E110 FOR NEW LOCATION.
- 12 ESTIMATED LOCATION OF EXISTING CONDUIT SUB-UP(S). REMOVE EXISTING CIRCUITING FROM CONDUIT BACK TO POWER SOURCE. TRENCH AND EXTEND CONDUITS TO UNDER NEW COFFEE PREP ISLAND. REFER TO NEW WORK PLAN E110 FOR NEW PROPOSED SUB-UP LOCATIONS.
- 13 DISCONNECT AND REMOVE EXISTING POWER POLE AND ASSOCIATED CIRCUITING BACK TO POWER SOURCE.

1 POWER DEMOLITION PLAN
ED110 SCALE: 3/16" = 1'-0"

File Path

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3rd

1

ii

2
3
4

1/2"

14.

15

File Path

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3'

1 1/2"

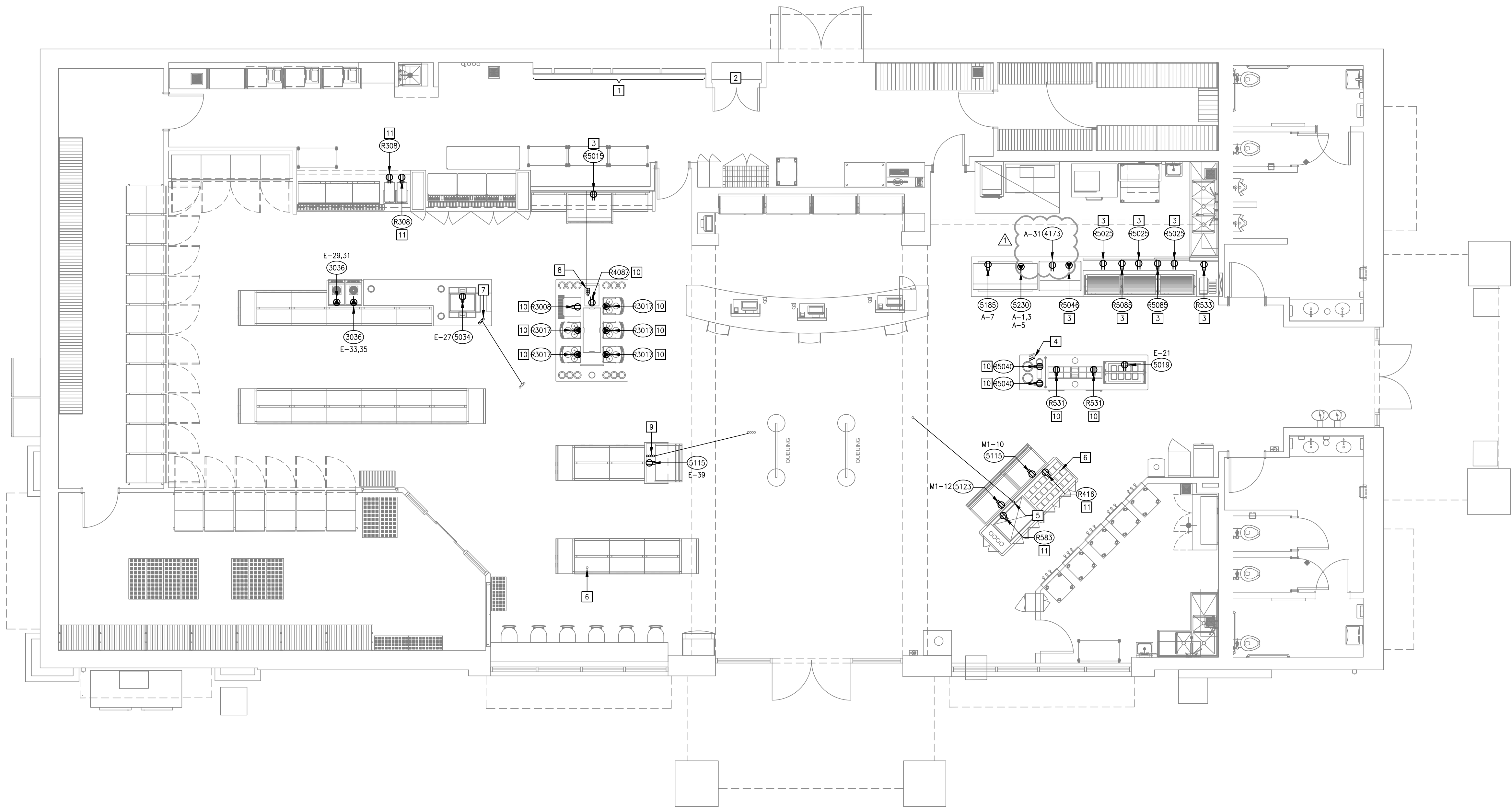
1"

3/4"

1/2"

3/8"

1/16" 1/8" 3/16"



1 POWER NEW WORK PLAN
E110 SCALE: 3/16" = 1'-0"

GENERAL POWER NOTES (THIS DRAWING ONLY)

1. BRANCH CIRCUITS SHALL HAVE THE SAME SIZE CONDUCTORS FOR THE ENTIRE LENGTH OF THE CIRCUIT.
2. COORDINATE CORD & PLUG REQUIREMENTS WITH PURCHASED EQUIPMENT PRIOR TO WORK.
3. WHERE A NEW BREAKER IS REQUIRED, CONTRACTOR SHALL PROVIDE TO MATCH EXISTING PANELBOARD MANUFACTURER AND AIC RATING.
4. COORDINATE FINAL LOCATIONS AND MOUNTING HEIGHTS OF ALL DEVICES WITH ARCHITECTURAL DRAWINGS AND MILLWORK PROVIDER PRIOR TO ROUGH-IN.
5. ALL ELECTRICAL EQUIPMENT, DEVICES AND ASSOCIATED CIRCUITING NOT SHOWN ON THIS PLAN ARE EXISTING TO REMAIN.
6. SPLICE AND EXTEND EXISTING CONDUIT AND CONDUCTORS TO NEW EQUIPMENT LOCATIONS AS NEEDED.
7. REWORK CIRCUITS AS NEEDED TO MAINTAIN CONTINUITY OF EXISTING DEVICES TO REMAIN.
8. ALL 150-VOLT TO GROUND OR LESS, 50 AMPS OR LESS, AND 3-PHASE RECEPTACLES RATED 150V TO GROUND OR LESS, 100A OR LESS IN THE KITCHEN AREA REQUIRE GFCI PROTECTION PER NEC 210.8(B).
9. ALL RECEPTACLES WITHIN SIX (6) FEET OF PLUMBING FIXTURES SHALL BE PROVIDED WITH 5 MILLIAMP GROUND FAULT INTERRUPTERS.

KEYED NOTES (THIS DRAWING ONLY)

- 1 LOCATION OF ELECTRICAL PANELBOARDS.
- 2 LOCATION OF TELECOM EQUIPMENT.
- 3 NEW LOCATION OF RELOCATED EQUIPMENT. COORDINATE FINAL LOCATION AND MOUNTING HEIGHT WITH MILLWORK PROVIDER PRIOR TO WORK. ROUTE NEW CIRCUITING OVERHEAD FROM ASSOCIATED CIRCUIT BREAKER AND DOWN ADJACENT WALL TO NEW EQUIPMENT LOCATION.
- 4 NEW PROPOSED LOCATION OF EXISTING CONDUIT STUB-UPS SHOULD THEY BECOME EXPOSED OR CONFLICT WITH NEW MILLWORK OR EQUIPMENT. COORDINATE EXACT LOCATIONS WITH MILLWORK PROVIDER PRIOR TO WORK.
- 5 CONTRACTOR TO TRENCH AND EXTEND EXISTING CONDUIT TO UNDER RELOCATED YOGURT PREP ISLAND. COORDINATE TRENCHING AND STUB-UP LOCATION WITH MILLWORK PRIOR TO WORK.
- 6 CONDUITS ARE TO REMAIN AND BE CONCEALED UNDER NEW/RELOCATED MILLWORK. IF CONDUITS BECOME EXPOSED OR CONFLICT WITH NEW/RELOCATED MILLWORK OR EQUIPMENT, CONTRACTOR IS TO TRENCH AND EXTEND TO NEW CONCEALED LOCATION UNDER MILLWORK. COORDINATE TRENCHING AND STUB-UP LOCATIONS WITH MILLWORK PRIOR TO WORK.
- 7 CONTRACTOR TO TRENCH AND EXTEND EXISTING CONDUITS TO UNDER NEW COFFEE PREP ISLAND. COORDINATE TRENCHING AND STUB-UP LOCATIONS WITH MILLWORK PRIOR TO WORK.
- 8 CONTRACTOR TO TRENCH AND ROUTE (7) 3/4" CONDUITS FROM NEW COFFEE PREP ISLAND TO FOUNTAIN BEVERAGE MILLWORK. ROUTE CONDUITS TO NEAREST WALL, UP TO ABOVE CEILING AND OVER TO THE ELECTRICAL GEAR. COORDINATE TRENCHING AND STUB-UP LOCATIONS PRIOR TO WORK.
- 9 CONTRACTOR TO TRENCH AND EXTEND EXISTING CONDUITS TO UNDER NEW EQUIPMENT ISLAND. COORDINATE TRENCHING AND STUB-UP LOCATIONS WITH MILLWORK PRIOR TO WORK.
- 10 NEW LOCATION OF RELOCATED EQUIPMENT. COORDINATE FINAL LOCATION AND MOUNTING HEIGHT WITH MILLWORK PROVIDER PRIOR TO WORK. ROUTE NEW CIRCUITING FROM NEW LOCATION ISLAND CONDUITS BACK TO ASSOCIATED CIRCUIT BREAKER.
- 11 NEW LOCATION OF RELOCATED EQUIPMENT. COORDINATE FINAL LOCATION AND MOUNTING HEIGHT WITH MILLWORK PROVIDER PRIOR TO WORK. SPLICE AND EXTEND EXISTING CONDUIT AND CONDUCTORS TO NEW LOCATION AS NEEDED.

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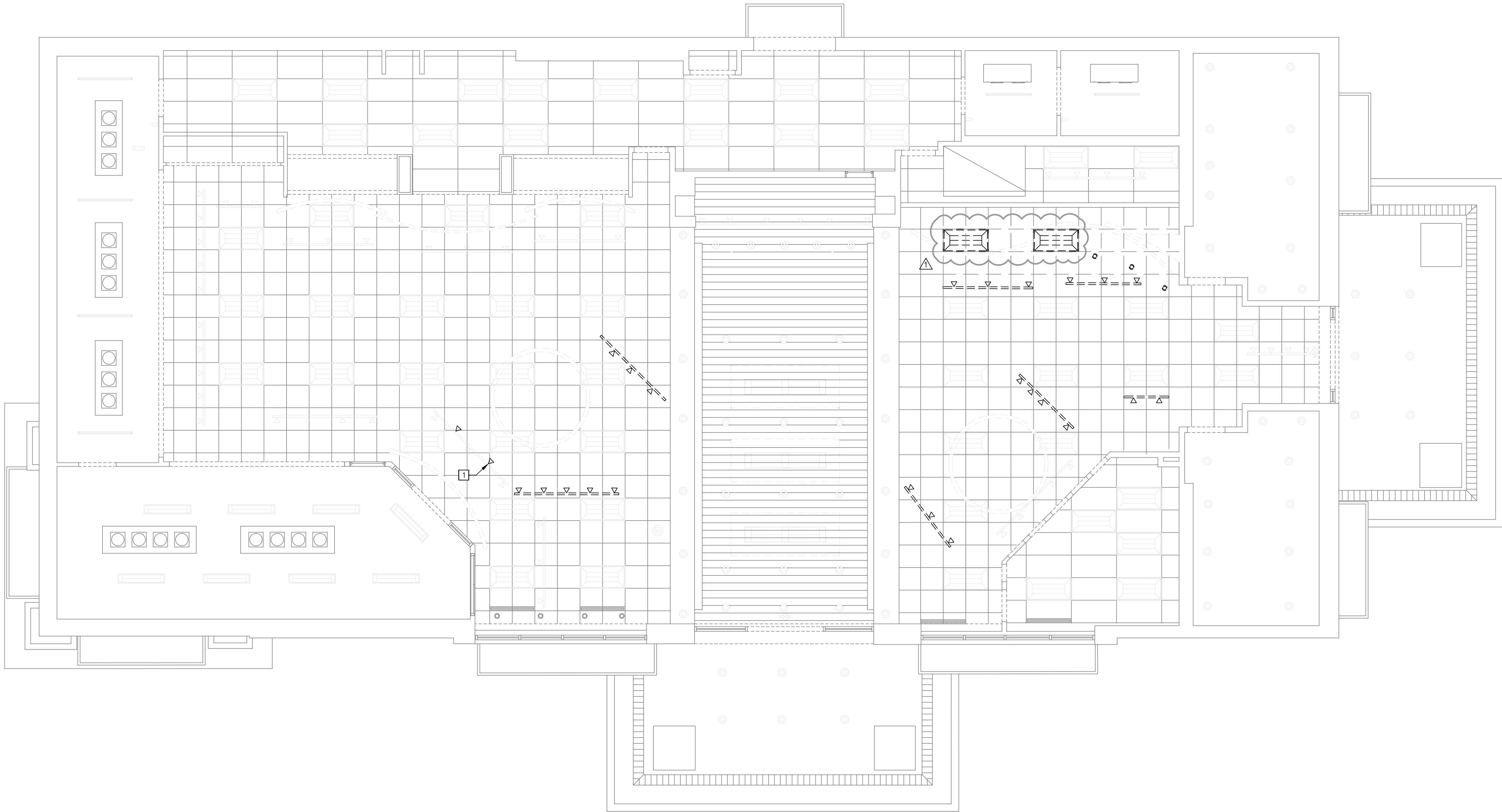
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SHEET TITLE
**POWER NEW WORK
PLAN**

PROJECT NUMBER HFR11.618.00

E110

SHEET NUMBER



1 LIGHTING DEMOLITION PLAN
ED150 SCALE: 3/16" = 1'-0"

GENERAL DEMOLITION NOTES (THIS DRAWING ONLY)

- ALL LIGHT FIXTURES SHOWN IN HEAVY PEN WEIGHT ARE TO BE DISCONNECTED AND REMOVED UNLESS NOTED OTHERWISE.
- BRANCH CIRCUITS SHALL HAVE THE SAME SIZE CONDUCTORS FOR THE ENTIRE LENGTH OF THE CIRCUIT.
- REFER TO ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION INCLUDING ELEVATIONS, WALL TYPES AND CEILING TYPES.
- EXIT SIGNS AND/OR EMERGENCY BATTERY LIGHTS SHALL BE CONNECTED AHEAD OF LIGHTING SWITCHES. DO NOT SWITCH EXIT SIGNS AND/OR EMERGENCY BATTERY LIGHTS.
- FIXTURES WITH EMERGENCY BATTERY BALLASTS SHALL HAVE ONE CONSTANT HOT CONDUCTOR CONNECTED AHEAD OF LIGHTING SWITCH.
- REWORK CIRCUITS AS NEEDED TO MAINTAIN CONTINUITY OF EXISTING DEVICES TO REMAIN.

KEYED NOTES (THIS DRAWING ONLY)

- DISCONNECT AND REMOVE THE (2) TRACK HEADS ON THIS TRACK SHOWN IN HEAVY PEN WEIGHT. TRACK HEADS ON THIS TRACK SHOWN IN LIGHT PEN WEIGHT ARE TO REMAIN.

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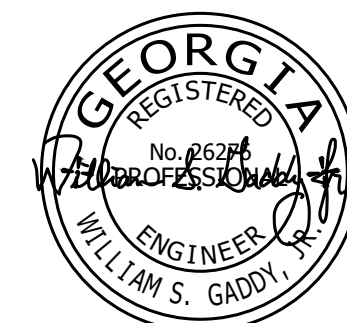
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ATLANTA, GEORGIA 30339
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3680 Pleasant Hill Road
Suite 200
Duluth, GA 30096
770.622.9858

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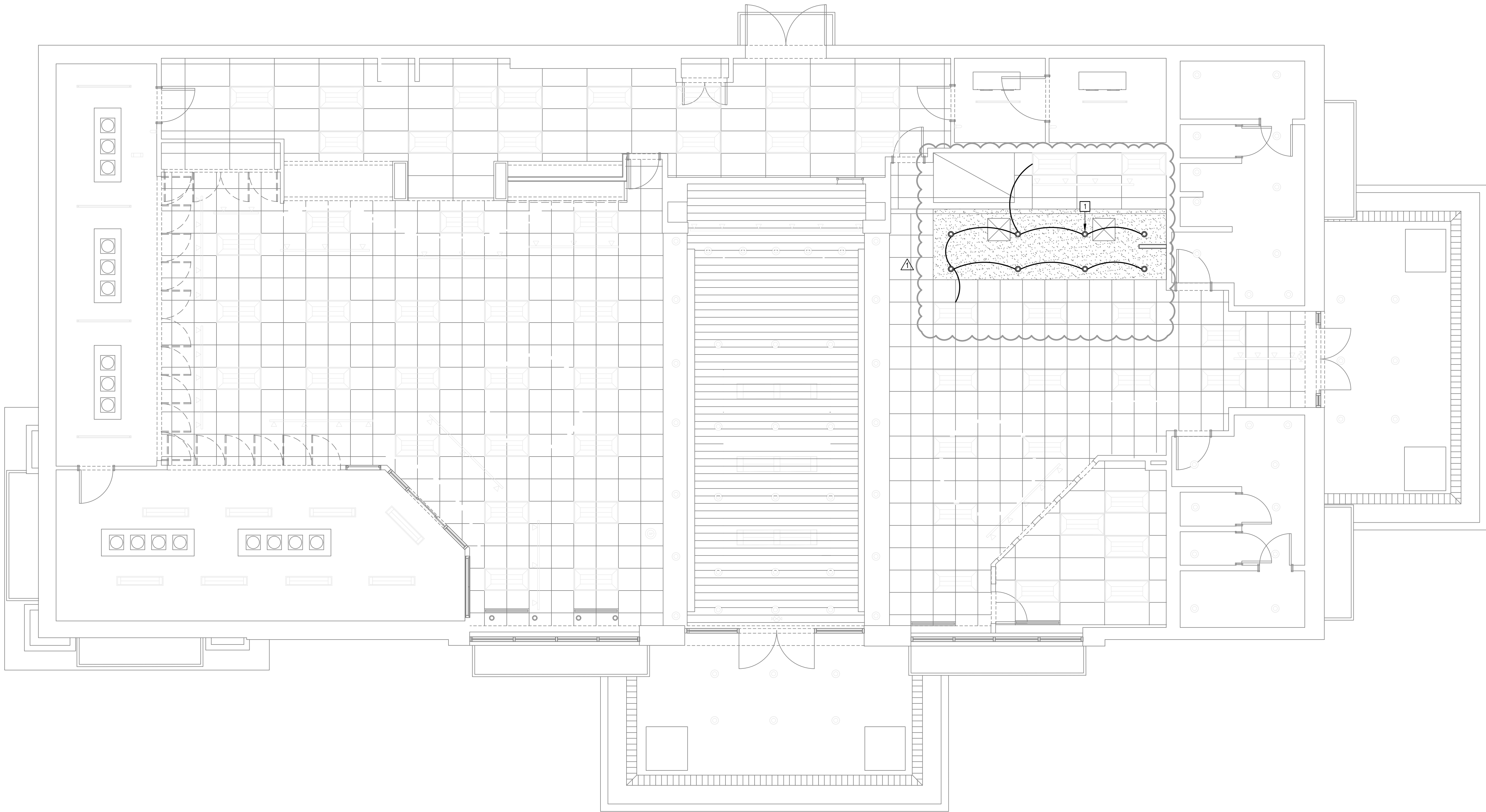
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	12/20/2023	ISSUE FOR CONSTRUCTION
	03/11/2024	RT COMMENTS

SHEET TITLE
**LIGHTING DEMOLITION
PLAN**

PROJECT NUMBER HFR11.618.00

ED150

SHEET NUMBER



1 LIGHTING NEW WORK PLAN
E150 SCALE: 3/16" = 1'-0"

GENERAL LIGHTING NOTES
(THIS DRAWING ONLY)

1. BRANCH CIRCUITS SHALL HAVE THE SAME SIZE CONDUCTORS FOR THE ENTIRE LENGTH OF THE CIRCUIT.
2. REFER TO ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION INCLUDING ELEVATIONS, WALL TYPES AND CEILING TYPES.
3. EXIT SIGNS AND/OR EMERGENCY BATTERY LIGHTS SHALL BE CONNECTED AHEAD OF LIGHTING SWITCHES. DO NOT SWITCH EXIT SIGNS AND/OR EMERGENCY BATTERY LIGHTS.
4. FIXTURES WITH EMERGENCY BATTERY BALLASTS SHALL HAVE ONE CONSTANT HOT CONDUCTOR CONNECTED AHEAD OF LIGHTING SWITCH.
5. REWORK CIRCUITS AS NEEDED TO MAINTAIN CONTINUITY OF EXISTING DEVICES TO REMAIN.

KEYED NOTES
(THIS DRAWING ONLY)

- 1 NEW 6" LED RECESSED DOWNLIGHT (TYPICAL FOR 8) TYPE LITHONIA LBR6-AL03-SW11-AR-TRW-LSS-MWD-MVOLT-UGZ; LBR6PFW. TIE NEW DOWNLIGHTS TO EXISTING SALES FLOOR LIGHTING CIRCUIT.

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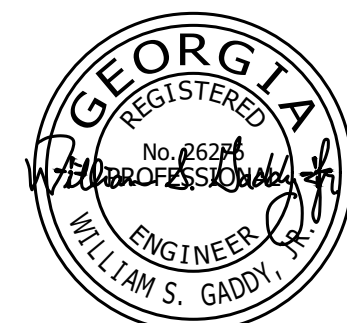
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SUITE 200
DULUTH, GA 30096
770.622.2270

SEALS AND SIGNATURES



03/11/2024

ISSUE FOR CONSTRUCTION

NO.	DATE	ISSUE
	12/20/2023	ISSUE FOR CONSTRUCTION
	03/11/2024	RT COMMENTS

SHEET TITLE
LIGHTING NEW WORK PLAN

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