

#0938 EW CONNECTOR 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.

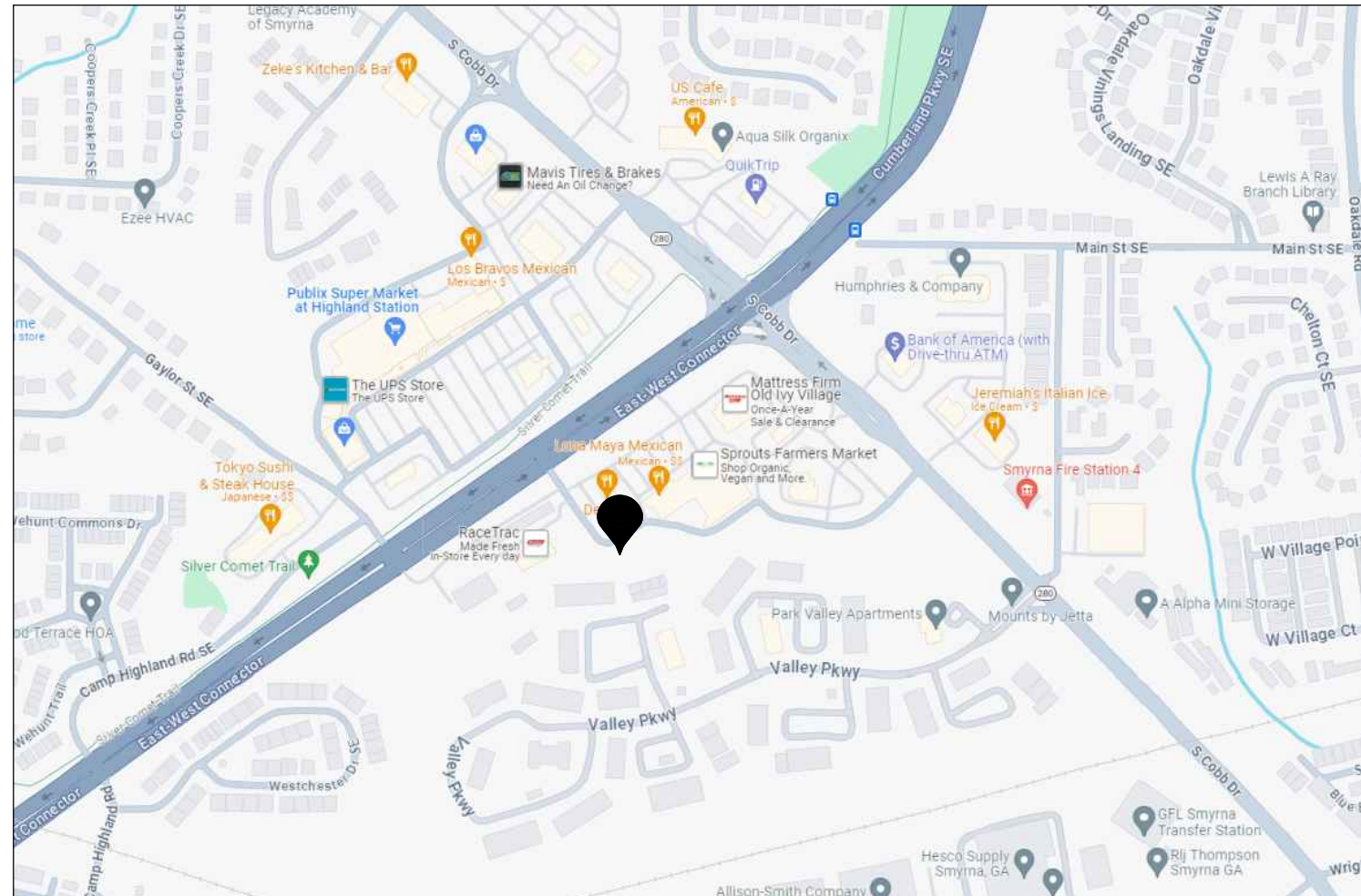
BUILDING INFORMATION AND OCCUPANCY

CONSTRUCTION TYPE:	V - B (UN SPRINKLERED)	
OCCUPANCY:	M	
	ALLOWED	PROVIDED
BUILDING AREA:	9,000 SF (MODIFICATIONS PER FBC TABLE 503 NOT APPLIED)	5,928 SF (BUILDING ENVELOPE)
NUMBER OF STORIES:	1	
WIND CRITERIA		
ULTIMATE WIND SPEED, VULT (3 SEC. GUST) =	137 MPH	
NOMINAL WIND SPEED, VASD (3 SEC. GUST) =	105 MPH	
OCCUPANT LOAD		
MERCANTILE		
GRADE FLOOR AREAS	1 PER 30 GSF	
STORAGE/STOCK/SHIPPING	1 PER 300 GSF	
OFFICE AREAS (CONCENTRATED BUSINESS USE)	1 PER 100 GSF	
EXISTING 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
BUILDING AREAS MODIFIED BY INTERIOR REMODEL		
TOTAL GROSS AREA:	2,906 SF	

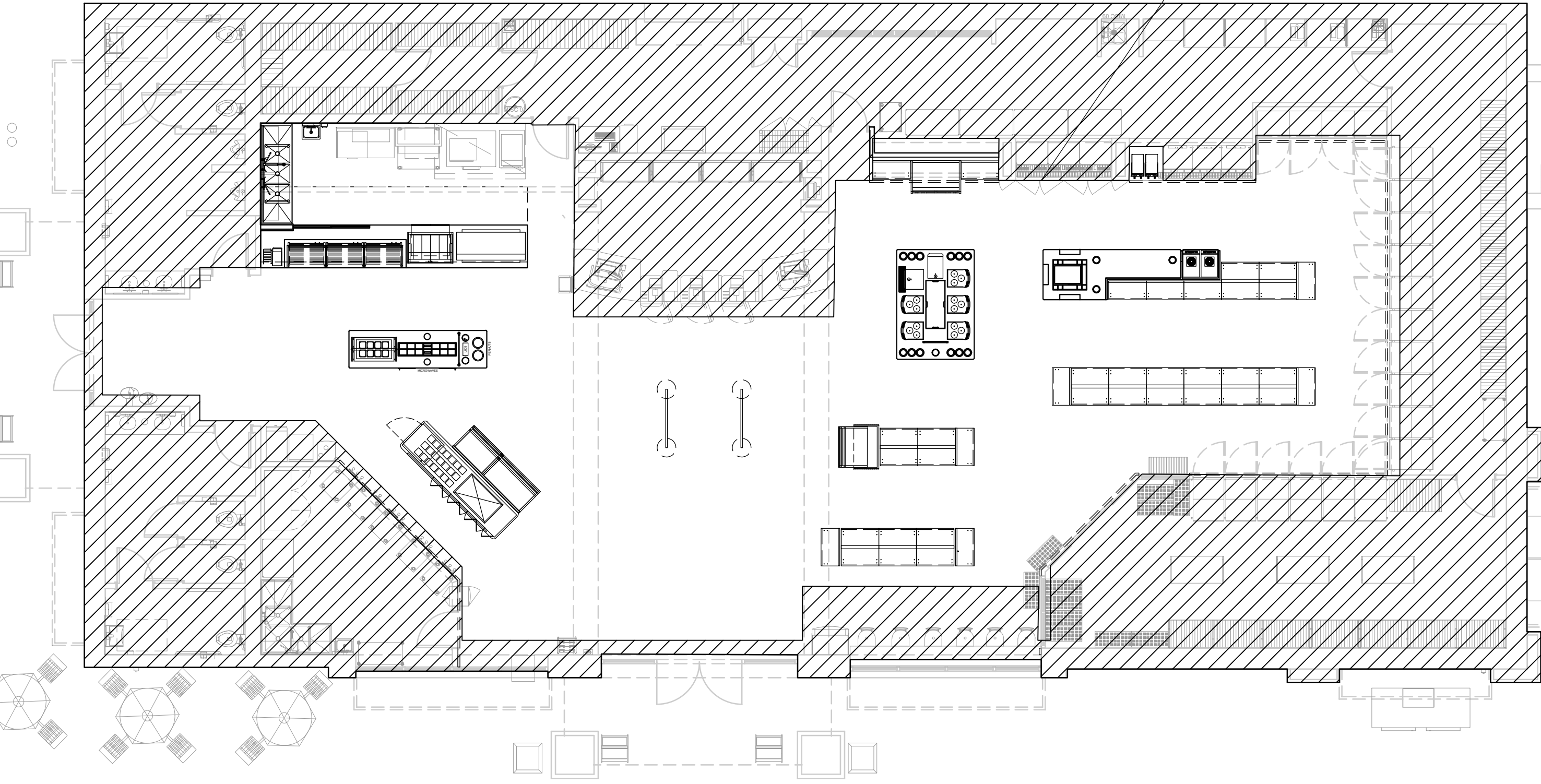
GENERAL NOTES:
A. PROVIDE 48 HOURS NOTIFICATION TO VENDORS FOR INSPECTION
B. COORDINATE PRODUCTION LEAD TIMES WITH VENDOR.
C. GENERAL CONTRACTOR IS RESPONSIBLE FOR RECEIVING ALL SHIPMENTS.
D. ROOMS AND ENCLOSED SPACES TO HAVE A CLASS "C" FLAME SPREAD CLASSIFICATION (MIN.).
CLASS A = 0 -25 FLAME SPREAD 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 BETTERCONDITION.

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.



AREA OF WORK



INDEX OF DRAWINGS

LEGEND
● SHEET ISSUED
○ SHEET ISSUED FOR REFERENCE AND COORDINATION ONLY

SHT.NO. TITLE

A000	ARCHITECTURAL		
	COVER SHEET	●	●
A002	ACCESSIBILITY & LIFE SAFETY PLAN	●	●
D130	DEMOLITION FLOORING AND TRNECHING PLANS	●	●
D140	DEMOLITION EQUIPMENT PLAN & SCHEDULE	●	●
D150	DEMOLITION REFLECTED CEILING PLAN	●	●
D501	DEMOLITION INTERIOR ELEVATIONS	●	●
A120	FLOOR DIMENSION PLAN,	●	●
A130	FLOOR FINISH PLAN & SCHEDULES	●	●
A140	FLOOR FIXTURE PLAN	●	●
A150	REFLECTED CEILING PLAN	●	●
A501	INTERIOR ELEVATIONS	●	●

MECHANICAL

MD120	MECHANICAL DEMOLITION PLAN	●	
M120	MECHANICAL NEW WORK PLAN	●	●

PLUMBING

P001	PLUMBING COVER SHEET	●	
PD120	PLUMBING SANITARY DEMOLITION PLAN	●	
P120	PLUMBING SANITARY NEW WORK PLAN	●	
PD121	PLUMBING DOMESTIC WATER DEMOLITION PLAN	●	
P121	PLUMBING DOMESTIC WATER NEW WORK PLAN	●	

ELECTRICAL

E001	ELECTRICAL COVER SHEET	●	●
E002	EXISTING PANEL SCHEDULES	●	
ED110	POWER DEMOLITION PLAN	●	
E110	POWER NEW WORK PLAN	●	●
ED150	LIGHTING DEMOLITION PLAN	●	
E150	LIGHTING NEW WORK PLAN	●	●

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

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**#0938
EW CONNECTOR**

STORE TYPE:
6K

4560 EW CONNECTOR,
SMYRNA, GA 30082

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SEALS AND SIGNATURES



03/12/2024

NO.	DATE	ISSUE
12/22/2023		ISSUE FOR CONSTRUCTION
03/12/2024		RT COMMENTS

SHEET TITLE
COVER SHEET

PROJECT NUMBER HFR 11.617.00

A000

SHEET NUMBER

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
- 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.
 - HEAD ROOM: 80 INCHES MINIMUM.
- ② ELECTRICAL
- ELECTRICAL RECEPTACLES (15, 20 AND 30 AMPS) SHALL BE AT LEAST 15 INCHES ABOVE THE FLOOR.
 - 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.
 - 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
- FOOD SERVICE AREAS SHOULD BE INSTALLED TO ALLOW AT LIST 50% OF THE SELF SERVICE SHELVES TO BE WITHIN THE REACH RANGES OF 15" LOW AND 48" HIGH PER 2010 STANDARDS PER 2010 STANDARDS, SECTION 904.5.1.
 - ALL ACCESSIBLE ROUTES SHALL HAVE A MINIMUM CLEAR WIDTH OF 36" AND 60" OR CLEAR WIDTH OF 42" WITH A 48" CLEAR DEPTH AT THE U-TURNS PER 2010 STANDARDS.

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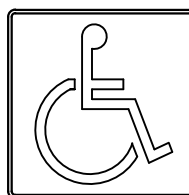
SHEET TITLE
ADA CLEARANCES &
TRAVEL DISTANCES

PROJECT NUMBER HFR 11.617.00

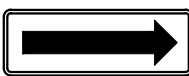
A002

SHEET NUMBER

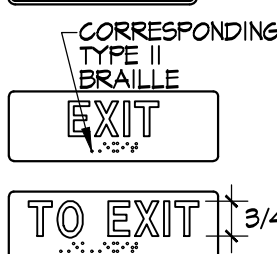
ADA CLEARANCES & TRAVEL DISTANCES
3/16" = 1'-0"



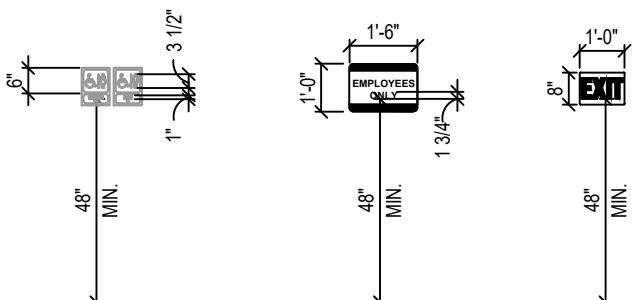
INTERNATIONAL
SYMBOL OF
ACCESSIBILITY:
PROFILE WHITE ON
BLUE BACKGROUND.



DIRECTIONAL ARROW
WHERE NEEDED TO
PROVIDE DIRECTION
OF ACCESSIBLE PATH.

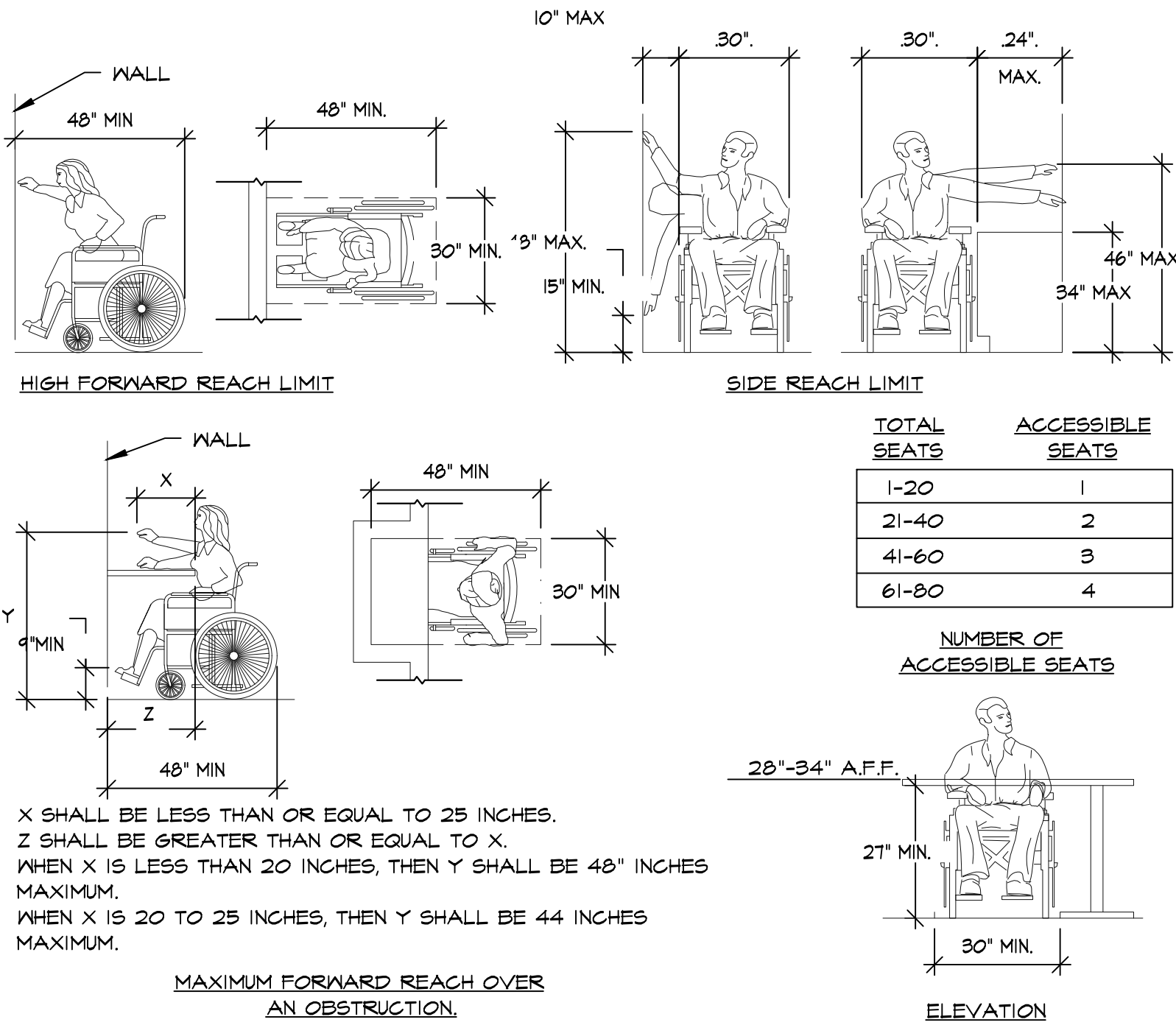


EXIT ROUTE

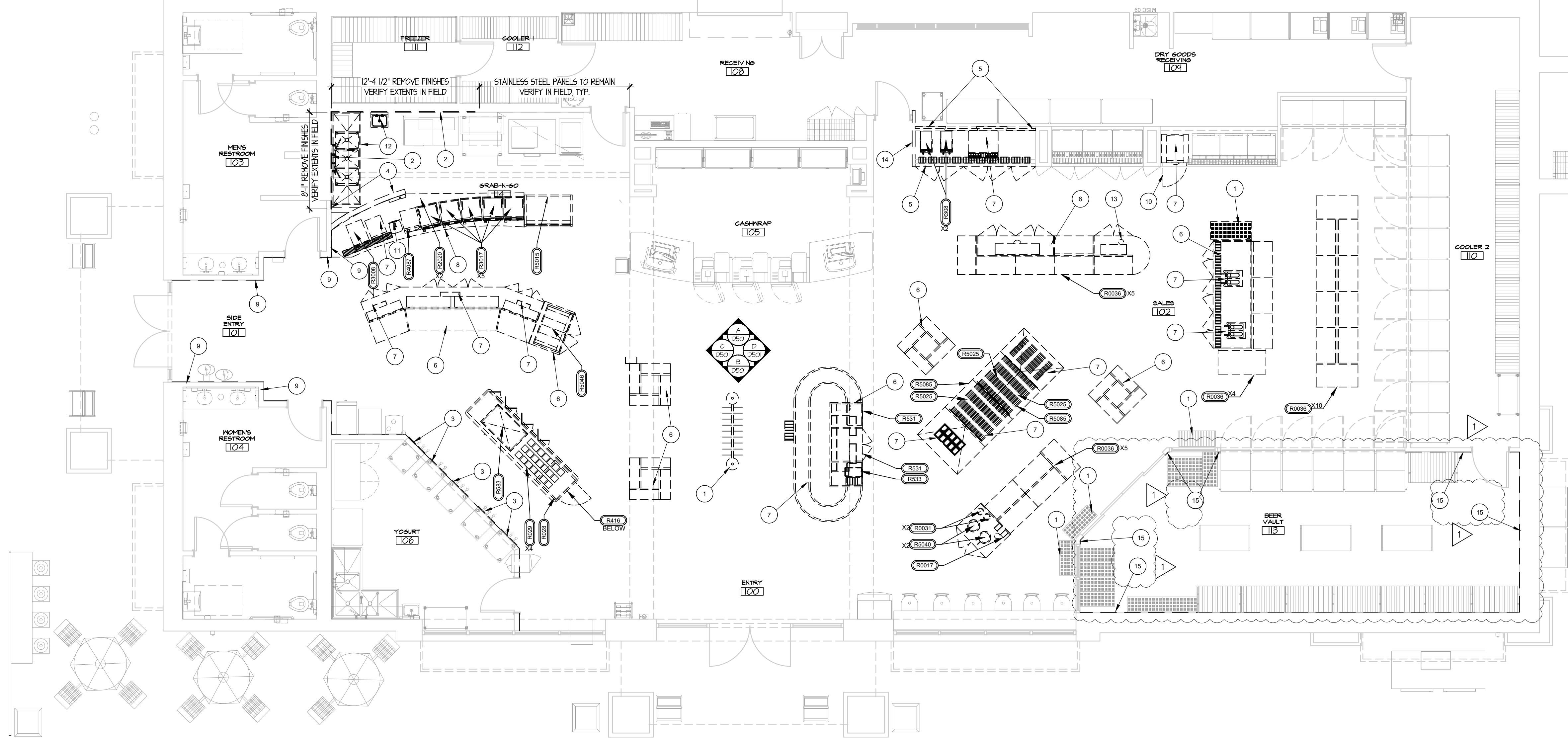


NOTES:

- 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



File Path
3/18/2019 1:30:49 PM
3"
1 1/2"
1"
3/4"
1/2"
1/16" 1/8" 1/4"
3/32" 3/16"



1 DEMOLITION EQUIPMENT PLAN
3/8" = 1'-0"

REUSED EQUIPMENT SCHEDULE				
ITEM NUMBER	RISER TAG	QTY.	DESCRIPTION	ARCHITECTURAL REMARKS
0000 SERIES-GENERAL EQUIPMENT AND MILLWORK				
R0017	-	1	HOME LID DISPENSER	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R0028	-	1	YOGURT TOPPING BAR	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R0029	-	4	YOGURT BAR SNEEZE GUARD	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R0031	-	2	CUP DISPENSER	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R0036	-	24	FLOOR GONDOLA AND SHELVING	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
2000 SERIES-PLUMBING EQUIPMENT				
R2020	-	2	BEAN TO CUP WATER FILTER	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
3000 SERIES-ELECTRICAL EQUIPMENT WITH PLUMBING				
R3008	-	2	TEA BREWER	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.
R3008	-	1	CAPPUCCINO MACHINE	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 MAKER	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.
R5085	-	2	BUN WARMERS	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER.

GENERAL NOTES

- THESE DRAWING 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 IN CASE OF 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 INTACT. VERIFY ALL CONSTRUCTION TO BE REMOVED PRIOR TO DEMOLITION.
- ALL DIMENSIONS SHOWN AS EXISTING SHOULD BE FIELD VERIFIED BY CONTRACTOR PRIOR TO DEMOLITION. VERIFY ALL DEMOLITION WORK WITH NEW CONSTRUCTION AND INSTALLATION DRAWINGS PRIOR TO BEGINNING CONSTRUCTION.
- 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 COMPLIED WITH THE FOREGOING, TO HAVE ACCEPTED SUCH CONDITIONS, AND HAVE MADE THE NECESSARY ALLOWANCES IN PREPARING HIS BID.
- PROVIDE AND MAINTAIN LIGHTING, BARRICADES AND GUARD RAILS AS REQUIRED BY APPLICABLE REGULATORY ADVISORY & AS DIRECTED BY RACETRAC CONSTRUCTION MANAGER TO PROTECT WORKERS AND PEDESTRIANS.
- 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.
- COMPLETELY REMOVE ITEMS TO BE DEMOLISHED 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 NOTED OTHERWISE AND SHALL BE COMPLETELY REMOVED FROM THE JOB SITE.
- 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.
- ALL REQUIRED EXITS SHALL BE MAINTAINED CLEAR OF DEMOLITION MATERIALS AT ALL TIMES.
- IN THE EVENT OF THE DEMOLITION OF ITEMS NOT SCHEDULED TO BE REMOVED, PROMPTLY REPLACE SUCH ITEMS TO THE APPROVAL OF THE ARCHITECT, AND AT NO ADDITIONAL COST TO THE OWNER.
- PROVIDE PROTECTION FOR REAMING FINISHES, GLAZING, AND OTHER ITEMS FROM DAMAGE DUE TO DEMOLITION AND NEW CONSTRUCTION WORK.
- REMOVAL OF EXISTING FLOOR AND/OR CEILING TILES IS TO BE PERFORMED IN A DUST FREE METHOD.
- ALL ELECTRICAL DEVICES REMOVED DURING DEMOLITION SHALL HAVE ALL ASSOCIATED CONDUIT, WIRING, AND CONTROLS REMOVED BACK TO SOURCE OR TO NEXT DEVICE THAT IS SCHEDULED TO REMAIN.
- WHERE PLUMBING FIXTURES ARE SCHEDULED TO BE REMOVED, PIPING IS TO BE REMOVED TO BELOW FLOOR OR ABOVE CEILING AND CAPPED.
- COORDINATE WITH RACETRAC CONSTRUCTION MANAGER FOR STAGING OF DEMOLITION WORK AND LIST OF EQUIPMENT TO BE REUSED.
- VERIFY FINAL LOCATIONS FOR ALL UTILITY AND PLUMBING ROUGH IN LOCATIONS WITH PLUMBING AND ELECTRICAL CONSTRUCTION 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 SLAB. REPLACE OR REPAIR ANY VAPOR BARRIERS DISTURBED DURING EXCAVATIONS. VERIFY EXTENT OF WORK WITH ENTIRE DRAWING SET AND ALL TRADES.
- PREPARE ALL 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 STORE SUPPORT EQUIPMENT TO BE COORDINATED WITH RACETRAC FOR RELOCATION.
2	REMOVE EXISTING WALL VINYL, AND PREPARE FOR NEW WALL TILE REFER TO A130 FOR FINISHES. G.C. TO INSPECT EXISTING GYP. BD. FOR THE PRESENCE OF GREEN BOARD. REMOVE GYP. BD. IF EXISTING IS UNSUITABLE FOR NEW TILE INSTALLATION. REPLACE WITH NEW GREEN BOARD SHEATHING.
3	EXISTING YOGURT CABINET FACE FRAMES TO BE REMOVED TO INSTALL NEW FRP. SEE A120, CLEAN AND PREPARE TO INSTALL NEW FACE FRAMES.
4	PORTION OF EXISTING WALL TO BE REMOVED TO EXTENTS SHOWN. PROTECT ALL OTHER WALL DURING DEMOLITION AND CONSTRUCTION.
5	REMOVE EXISTING BACK PANELS, COUNTER AND MILLWORK AT TEA OFFER TO EXTENTS SHOWN. EXISTING SPOFF TO REMAIN, PROTECT DURING DEMOLITION AND CONSTRUCTION.
6	EXISTING CASEWORK TO BE REMOVED, MAINTAIN ALL EXISTING UTILITIES UNLESS NOTED OTHERWISE. CLEAN FLOORING UNDERNEATH TO "LIKE NEW" CONDITION
7	EXISTING EQUIPMENT TO BE REMOVED, COORDINATE REUSE OR REMOVAL OF ASSOCIATED UTILITIES WITH ELECTRICAL SHEETS
8	LINE OF EXISTING CASEWORK AND MILLWORK WALLS TO BE REMOVED
9	REMOVE EXISTING WALL VINYL, PERPARE TO PAINT. REFER TO A130 FOR FINISHES
10	REMOVE UNDERCOUNTER FRIDGE AND INSTALL MILLWORK FILLER PANEL, TO MATCH EXISTING FINISHES.
11	SINK/PLUMBING FIXTURE TO BE REMOVED AND PLUMBING TO BE CAPPED, REFER TO PLUMBING DRAWINGS.
12	SINK/PLUMBING FIXTURE TO BE TEMPORARILY REMOVED, CAP AND PREPARE TO INSTALL NEW WALL TILE. REFER TO PLUMBING DRAWINGS.
13	EXISTING POWER POLE TO BE REMOVED, REFER TO ELECTRICAL.
14	REMOVE MILLWORK WING WALL, PROTECT ALL OTHER WALLS DURING DEMOLITION. REFER TO A120 FOR NEW MILLWORK WALL INSTALLATION.
15	G.C. TO REMOVE EXISTING BLUE MOUNTAIN WALL GRAPHIC IN BEER COOLERS. PATCH, REPAIR AND CLEAN WALL TO PREPARE FOR NEW FINISHES.

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4560 EW CONNECTOR,
SMYRNA, GA 30082

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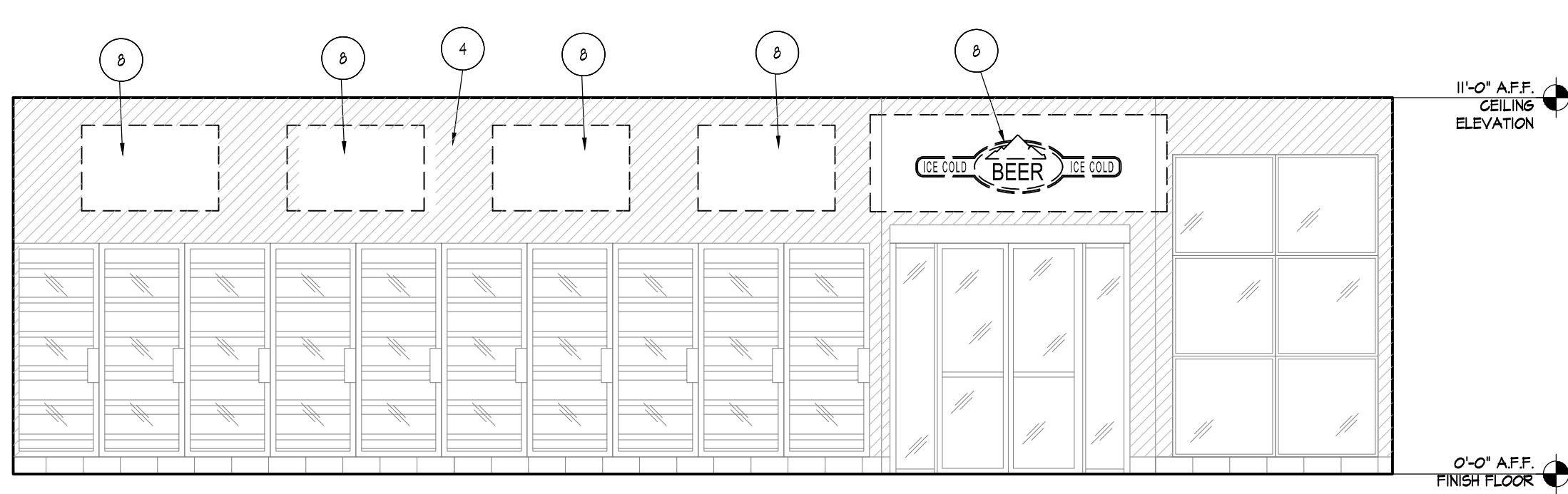
SHEET TITLE
DEMOLITION EQUIPMENT
PLAN & SCHEDULE

PROJECT NUMBER HFR 11.617.00

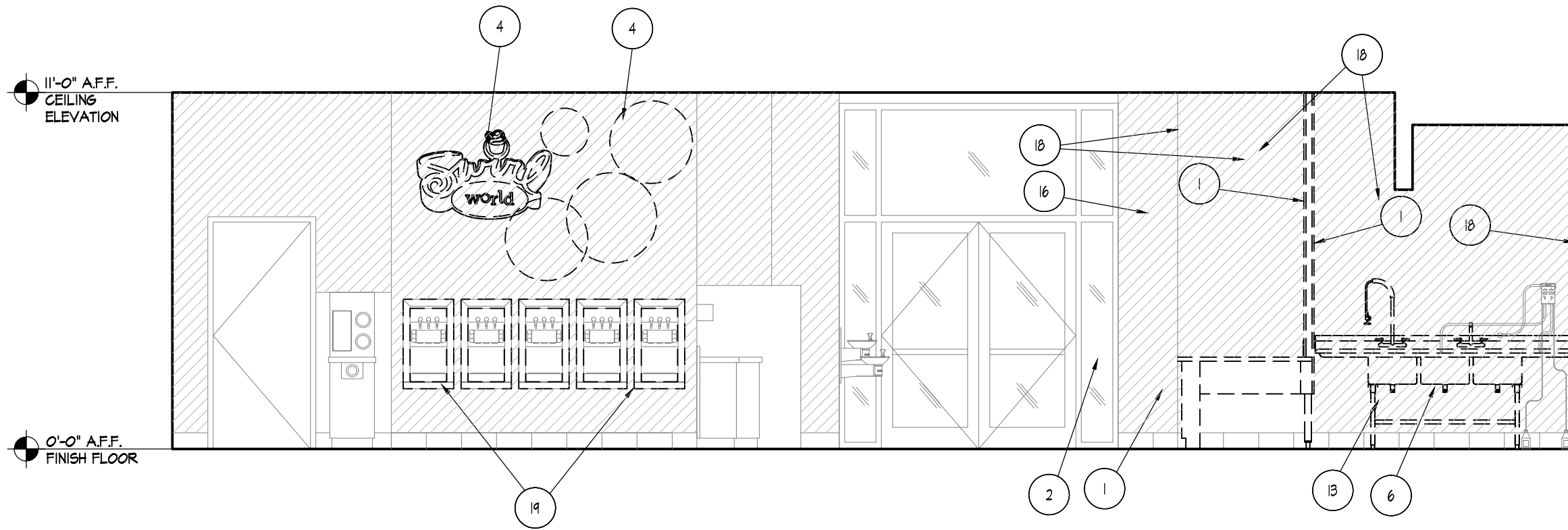
D140
SHEET NUMBER

ISSUE FOR CONSTRUCTION

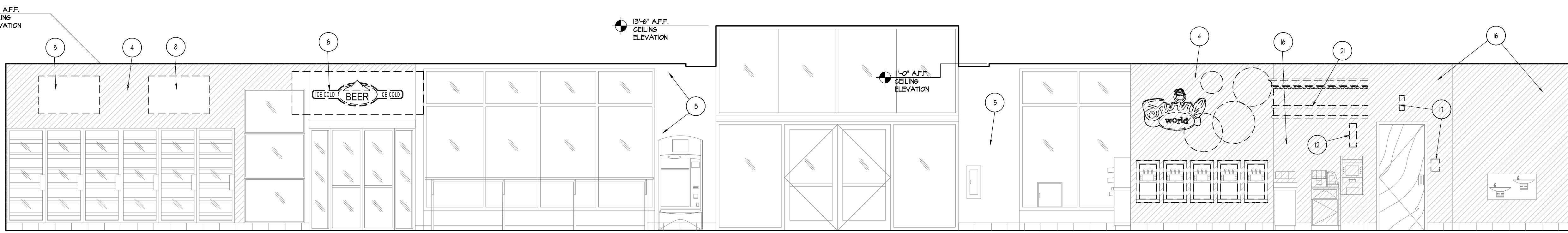
318/2019 1:30:49 PM
1/16" 1/8" 1/4" 3/32" 3/16" 1/2" 3/4" 1" 1 1/2" 3"



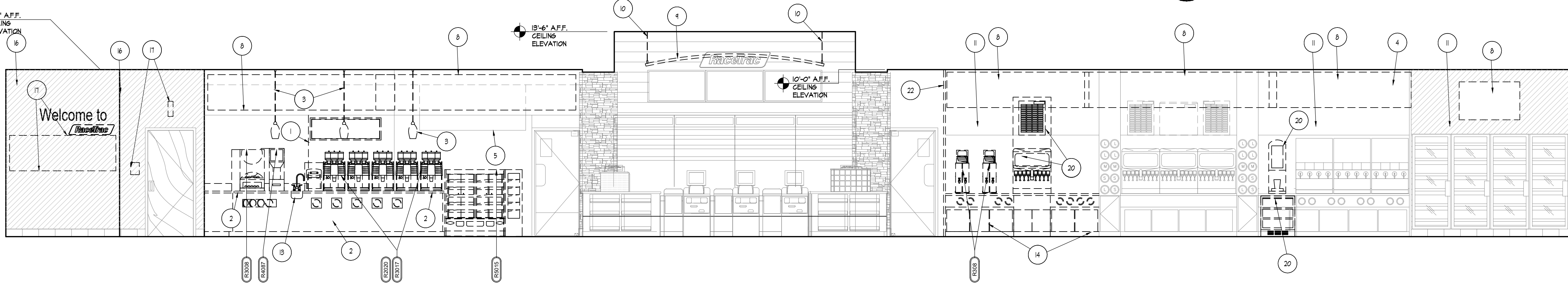
D FREEZER CASE ELEVATION
1/4" = 1'-0"



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



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



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

KEY	KEY NOTE DESCRIPTIONS
1	EXISTING WALL & MILLWORK WALL TO BE REMOVED. PROTECT ALL OTHER WALLS DURING DEMOLITION AND CONSTRUCTION.
2	EXISTING BREAK BAR MILLWORK AND COUNTERTOP TO BE REMOVED.
3	EXISTING PENDANT LIGHT TO BE REMOVED.
4	PREP EXISTING WALL FOR NEW FINISHES, PATCH AND REPAIR TO LIKE NEW CONDITION. REFER TO A150 & A501 FOR NEW FINISHES.
5	EXISTING EXHAUST HOOD TO REMAIN, PROTECT DURING DEMOLITION AND CONSTRUCTION.
6	TEMPORARILY REMOVE 3-COMPARTMENT SINK AND GRID WALL SHELF TO ALLOW FOR THE INSTALLATION OF NEW WALL FINISHES. REFER TO A501.
7	TEMPORARILY REMOVE HAND SINK AND GRID WALL SHELF TO ALLOW FOR THE INSTALLATION OF NEW WALL FINISHES. REFER TO A501.
8	REMOVE EXISTING MARKETING AWNINGS & FIXTURES PATCH & REPAIR WALLS TO RECEIVE NEW FINISH.
9	REMOVE EXISTING CEILING MARKETING FIXTURE AS INDICATED.
10	PATCH HOLES IN CEILING WHERE PREVIOUS MARKETING BANNER ATTACHMENTS PENETRATED CEILING.
11	PREP EXISTING WALL/MILLWORK FOR INSTALLATION OF 1/2" MOISTURE RESISTANT BOARD OVER EXISTING WALL FINISH AND PREP FOR NEW FINISHES PER MANUFACTURER'S RECOMMENDATIONS. REFER TO A150 AND A501 FOR NEW FINISHES.
12	EXISTING ATM SIGN TO REMAIN, PROTECT DURING DEMOLITION AND CONSTRUCTION.
13	PLUMBING IN WALL TO REMAIN, PROTECT DURING DEMOLITION AND CONSTRUCTION. PREPARE TO REINSTALL 2-COMP SINK AFTER WALL TILE INSTALLATION.
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 A150 FOR COLOR, TYP.
16	EXISTING RED WALL VINYL WITH LETTERING TO BE REMOVED, PATCH AND REPAIR WALL AND PREPARE TO RECEIVE NEW FINISHES. REFER TO SHEET A150 & A501.
17	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 A501.
18	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 A501.
19	EXISTING YOGURT FACE FRAMES TO BE REMOVED, PREPARE FOR NEW FACE FRAME INSTALLATION.
20	EXISTING EQUIPMENT TO BE REMOVED.
21	EXISTING ORNAMENTAL WOOD SOFFIT TO BE REMOVED.
22	EXISTING MILLWORK KING WALL TO BE REMOVED. REFER TO D140.

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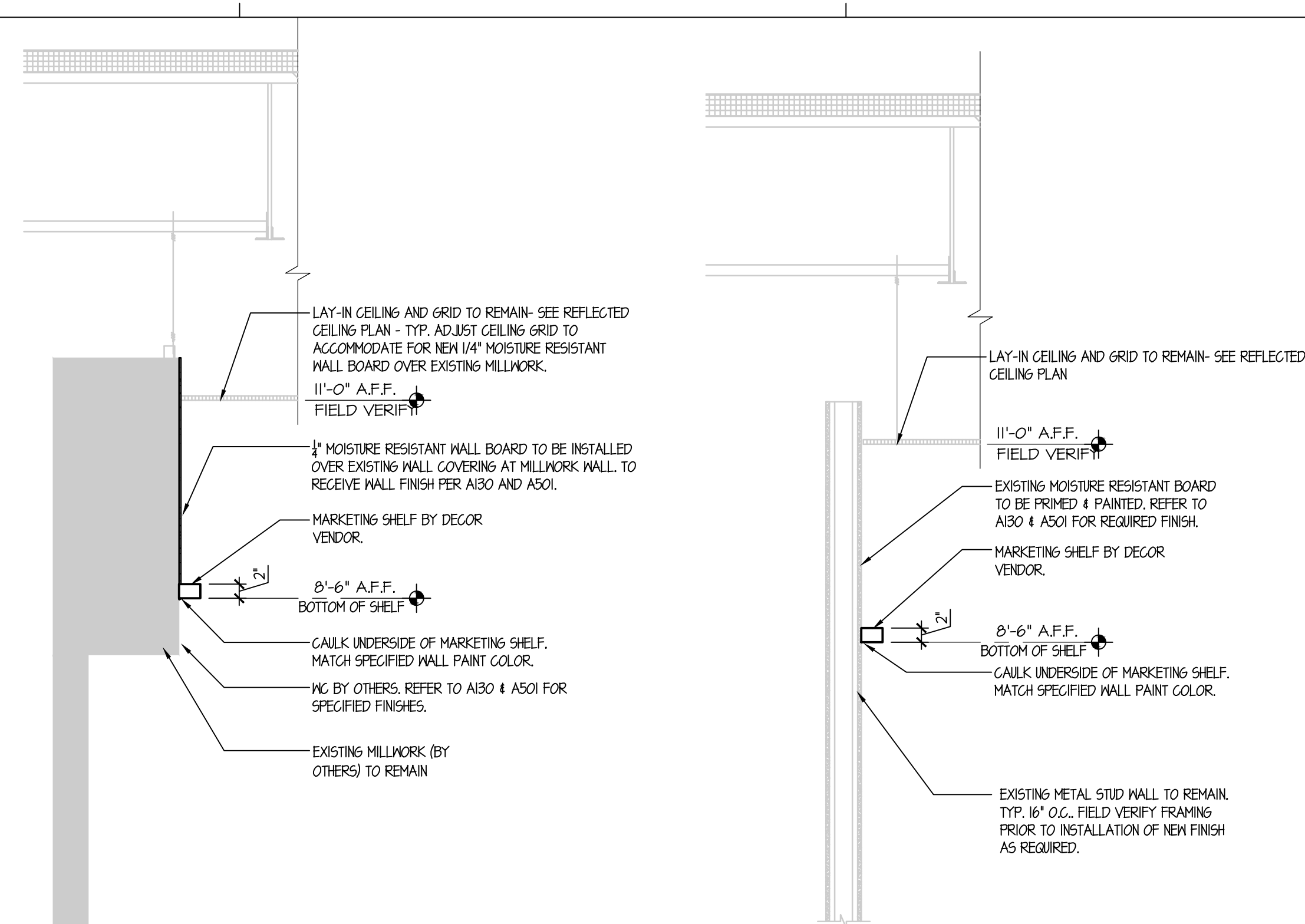
SEALS AND SIGNATURES

NO. DATE ISSUE

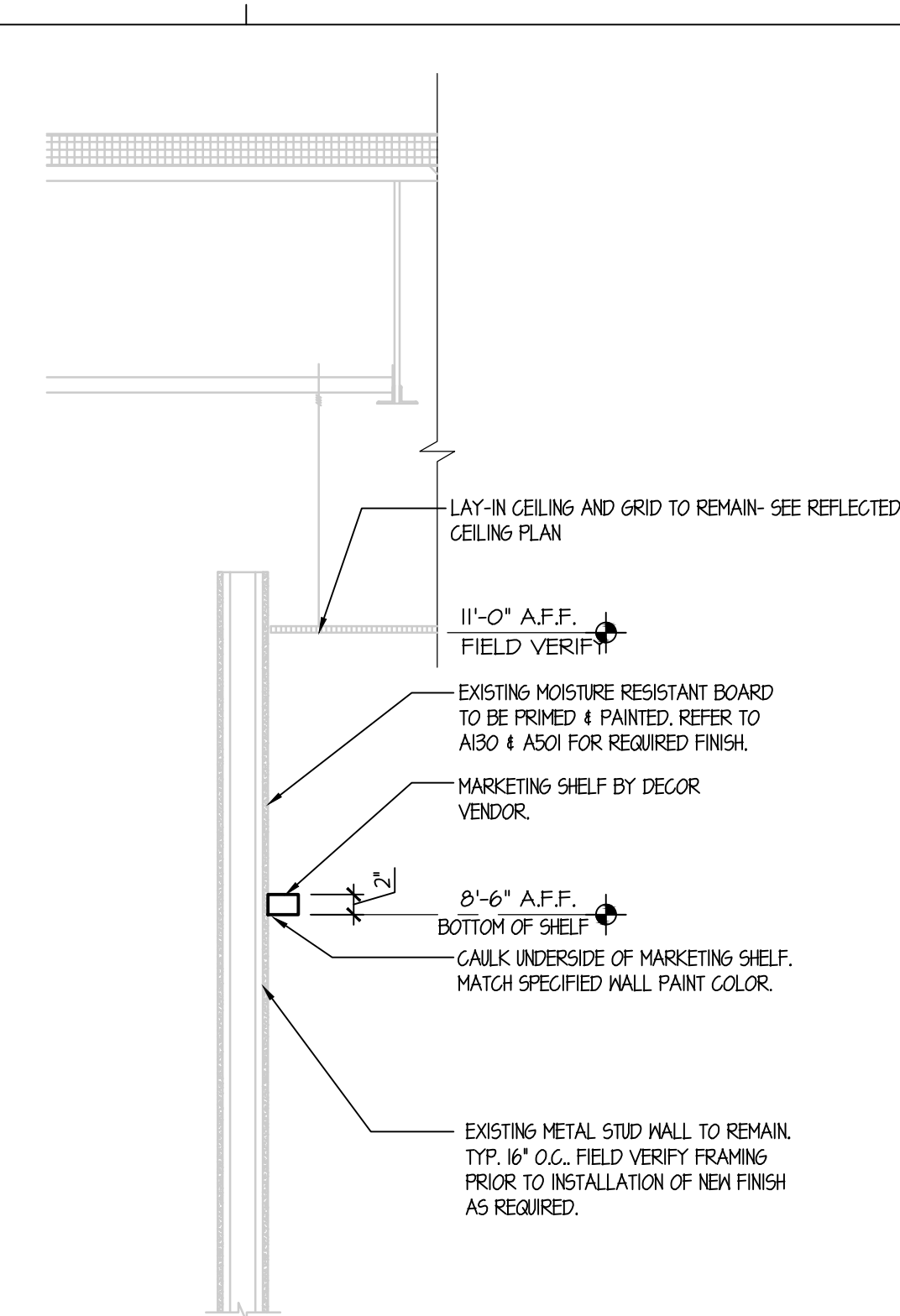
SHEET TITLE
DEMOLITION INTERIOR ELEVATIONS

PROJECT NUMBER HFR 11.617.00
D501
SHEET NUMBER

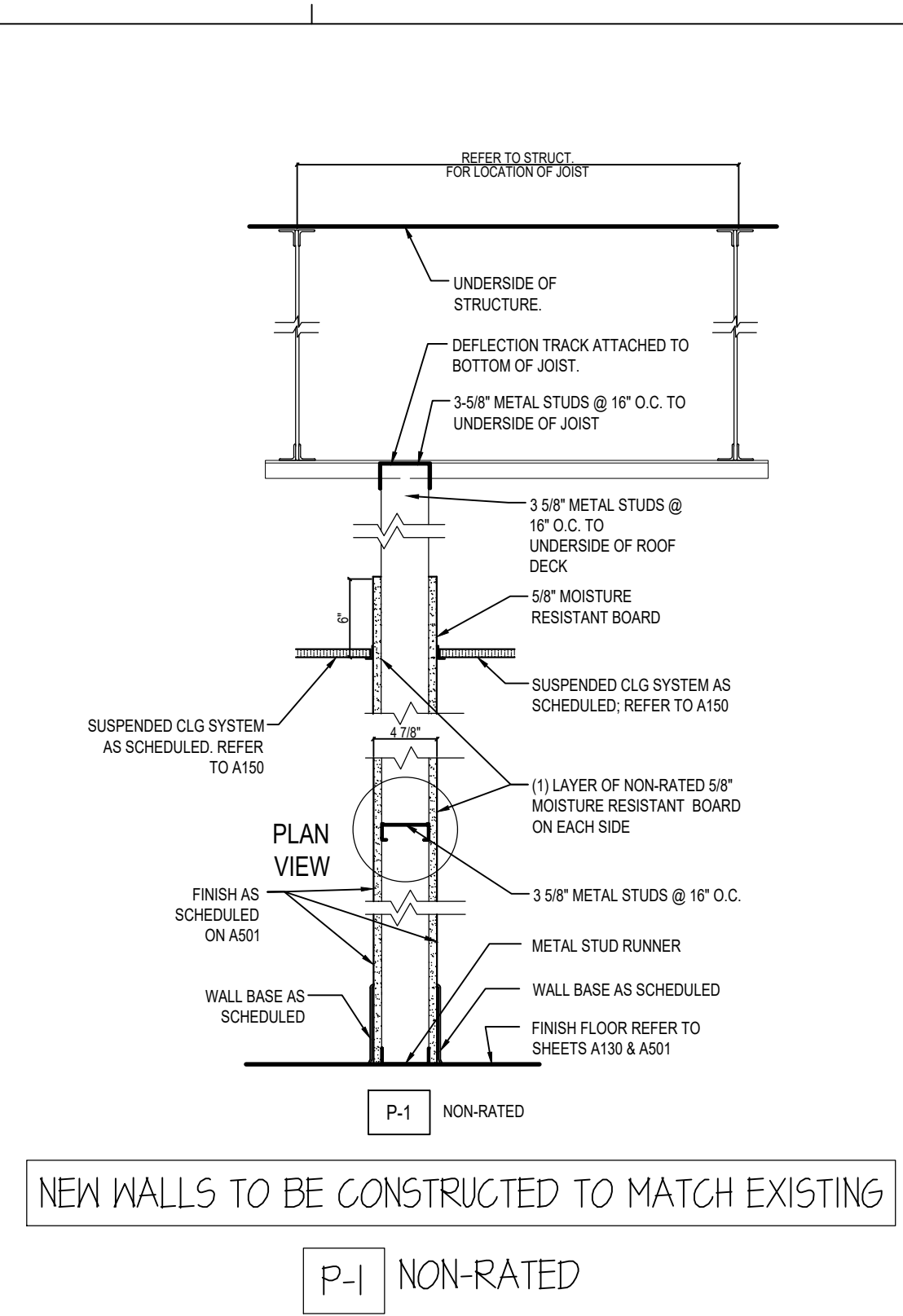
ISSUE FOR CONSTRUCTION



4 MARKETING SHELF DETAIL



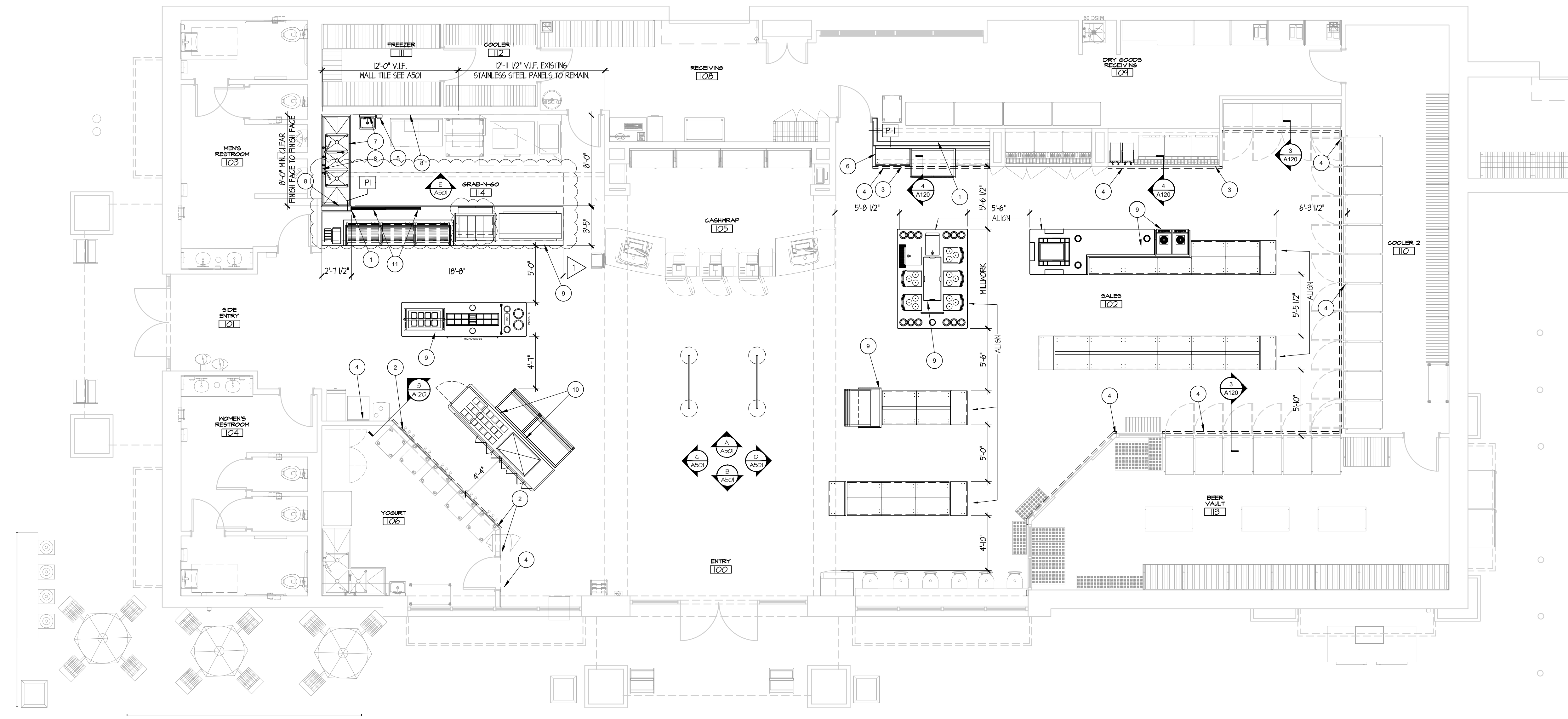
3 MARKETING SHELF DETAIL



2 PARTITION TYPES

GENERAL NOTES	
1.	INTERIOR DIMENSIONS ARE FROM FINISH TO FINISH (UNLESS NOTED OTHERWISE) AS INDICATED WITH AN ASTERISK (*).
2.	DO NOT SCALE PLANS.
3.	EXIT SIGN, EMERGENCY LIGHTS, AND FIRE EXTINGUISHERS ARE EXISTING AND ARE TO REMAIN IN EXISTING LOCATIONS (UNLESS NOTED OTHERWISE).
4.	PROVIDE AND MAINTAIN LIGHTING, BARRICADES AND GUARD RAILS AS REQUIRED BY APPLICABLE REGULATORY ADVISORY & AS DIRECTED BY RACETRAC CONSTRUCTION MANAGER TO PROTECT WORKERS AND PEDESTRIANS.
5.	USE ANY MEANS NECESSARY TO PREVENT DUST FROM BECOMING A NUISANCE TO THE PUBLIC. TO THE EXTENT POSSIBLE, ALL OTHER WORK BEING PERFORMED ON OR NEAR THE SITE OF DEMOLITION AND CONSTRUCTION.
6.	ALL REQUIRED EXITS SHALL BE MAINTAINED CLEAR OF DEMOLITION MATERIALS AT ALL TIMES.
7.	VERIFY FINAL LOCATION FOR ALL UTILITY AND PLUMBING RIG IN LOCATION WITH PLUMBING AND ELECTRICAL CONSTRUCTION DOCUMENTS.

KEY	KEY NOTE DESCRIPTIONS
1	NEW WALL 3-5/8" METAL STUDS SPACED AT 16" O.C. REFER TO WALL PARTITION 2/A120. REFER TO A130 FOR FINISH SCHEDULE AND INTERIOR ELEVATIONS ON SHEET A501.
2	INSTALL NEW FRP PER MANUFACTURERS RECOMMENDATION. REFER TO A130 & A501 FOR NEW FINISH.
3	1/4" MOISTURE RESISTANT BOARD OVER EXISTING MILLWORK SOFFIT AND EXISTING FINISHES TO RECEIVE NEW FINISHES. NEW MARKETING SHELF (BY OTHERS). SEE DETAILS 384 ON A120 FOR EXTENTS. REFER TO A130 & A501 FOR FINISHES.
4	MARKETING SHELF BY DECOR VENDOR TYP.. SEE A150 & A501 FOR EXTENTS. REFER TO A130 FOR FINISHES.
5	SMALLWARES & SUPPORTING EQUIPMENT AT HAND SINK TO BE INSTALLED PER ADA 308 REACH REQUIREMENTS. REFER TO A002.
6	NEW MILLWORK WALL TO MATCH EXISTING INSTALL PER MANUFACTURERS RECOMMENDATIONS.
7	REINSTALL PLUMBING FIXTURES AFTER INSTALLATION OF NEW WALL TILE. REFER TO PLUMBING DRAWINGS.
8	INSTALL NEW WALL TILE PER MANUFACTURERS RECOMMENDATIONS. REFER TO A130 & A501 FOR NEW FINISH.
9	NEW MILLWORK BY MILLWORK PROVIDER, TYP.
10	NEW MILLWORK PANEL BY YOURSUT TOPPING BAR AND NEW COOLERS PROVIDED BETWEEN OTHERS. COORDINATE WITH RT.
11	INSTALL NEW MOVABLE MILLWORK WALLS PER MANUFACTURERS RECOMMENDATIONS. REFER TO A130 & A501 FOR NEW FINISH.



1 FLOOR DIMENSION PLAN

GENERAL NOTES

- | | |
|----|---|
| 1. | REMOVE ALL EXISTING MATERIALS FROM FINISH TO FINISH (UNLESS NOTED OTHERWISE) AS INDICATED WITH AN ASTERISK (*). |
| 2. | DO NOT SCALE PLANS. |
| 3. | EXIT SIGN, EMERGENCY LIGHTS, AND FIRE EXTINGUISHERS ARE EXISTING AND ARE TO REMAIN IN EXISTING LOCATIONS (UNLESS NOTED OTHERWISE). |
| 4. | PROVIDE AND MAINTAIN LIGHTING, BARRICADES AND GUARD RAILS AS REQUIRED BY APPLICABLE REGULATORY AGENCIES AND DIRECTED BY FACETRACK CONSTRUCTION MANAGEMENT TO PROTECT WORKERS AND PEDESTRIANS. |
| 5. | 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 OF DEMOLITION AND CONSTRUCTION. |
| 6. | ALL REQUIRED EXITS SHALL BE MAINTAINED CLEAR OF DEMOLITION MATERIALS AT ALL TIMES. |
| 7. | VERIFY FINAL LOCATION FOR ALL UTILITY AND PLUMBING ROUGH IN LOCATION WITH PLUMBING AND ELECTRICAL CONSTRUCTION DOCUMENTS. |

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SEALS AND SIGNATURES

03/12/2024

ISSUE FOR CONSTRUCTION

NO.	DATE	ISSUE
	12/22/2023	ISSUE FOR CONSTRUCTION
	03/12/2024	RT COMMENTS

SHEET TITLE

FLOOR DIMENSION PLAN
& DETAILS

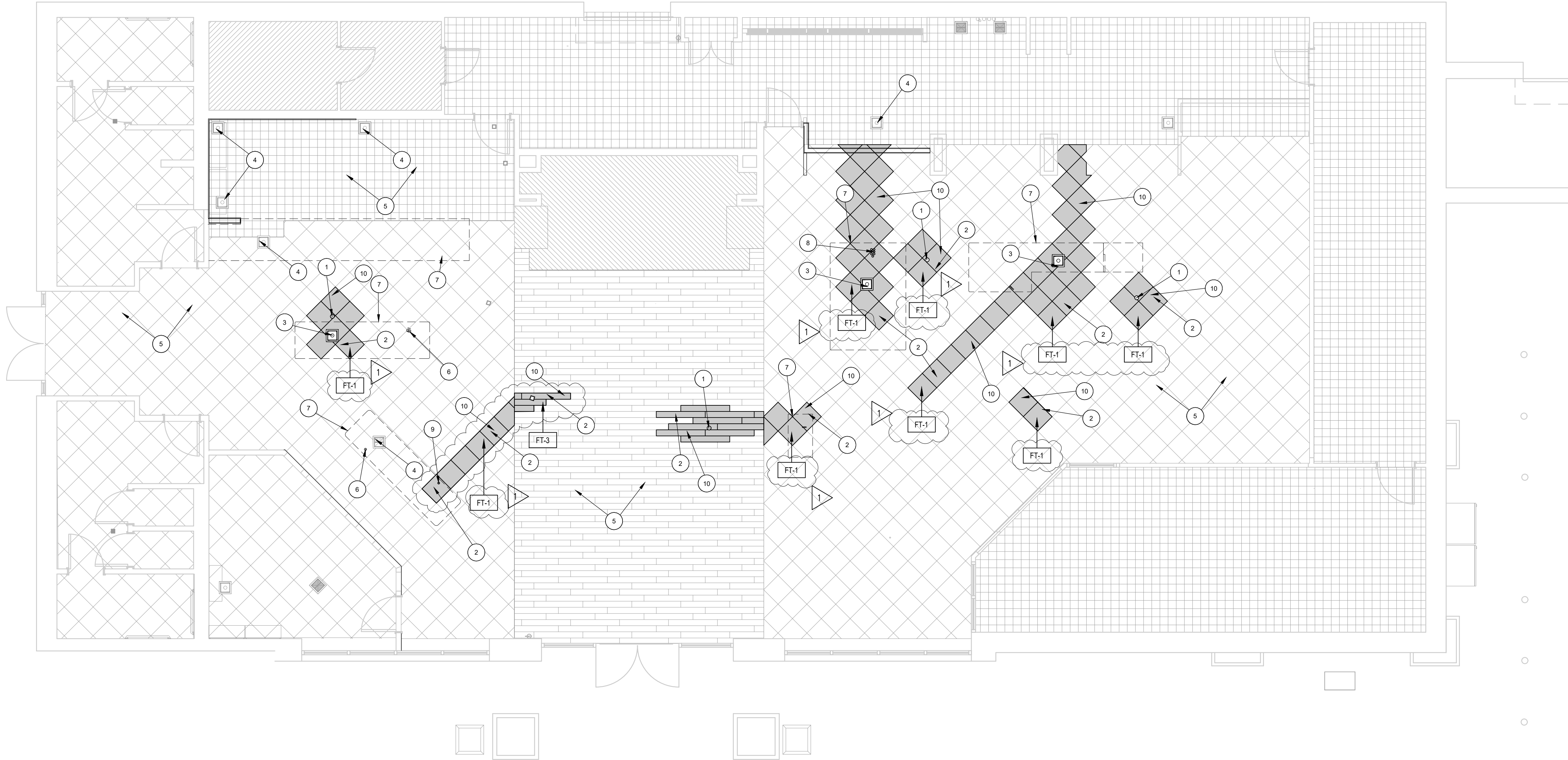
PROJECT NUMBER	HFR 11.617.00
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A120

SHEET NUMBER

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

File Path



1 FLOOR FINISH PLAN
3/8" = 1'-0"

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 6"X6" QUARRY TILE COVE BASE	-	(FOR REFERENCE) GC TO VERIFY EXISTING BASE TILE & MATCH ACCORDINGLY; GROUT G-2
CEILING				
CL-1	ARMSTRONG	24" x 48" #2712 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	GYPSUM BOARD	GYPSUM BOARD CEILING SOFFIT WITH PAINTED FINISH	WHITE	GYPSUM BOARD SELECTED 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"X8" 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 TILE				
WT-5	DALTILE	DALTILE TO MATCH 3" X 6" RITTENHOUSE SQUARE - WHITE - 0100 "COLOR WHEEL CLASSIC"	-	INSTALL TILE IN RUNNING BOND PATTERN; GROUT G-1; 1/8" GROUT LINE; GROUT G-1
GROUT				
G-2	LATICRETE	LATICRETE #55 "TAWNEY"; WITH SPECTRALOCK PRO GROUT DS-885.0-0310	-	(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	GYPSUM BOARD SELECTED FOR INTERIOR FINISHES MUST MEET FLAME SPREAD AND SMOKE DEVELOPMENT 'CLASS A'; PROMAR 200 ZERO VOC INTERIOR LATEX EGG-SHELL, BASE: B20R2658 (REAL RED) 1 GALLON FORMULA; ADD: Y1-YELLOW (CCB) 10Y PER GALLON.
IP-14	SHERWIN WILLIAMS	RACETRAC RED (CUSTOM COLOR)	SEMI-GLOSS	GYPSUM BOARD SELECTED FOR INTERIOR FINISHES MUST MEET FLAME SPREAD AND SMOKE DEVELOPMENT 'CLASS A'; PROMAR 200 ZERO VOC INTERIOR LATEX EGG-SHELL, BASE: B20R2658 (REAL RED) 1 GALLON FORMULA; ADD: Y1-YELLOW (CCB) 10Y PER GALLON.
IP-15	SHERWIN WILLIAMS	#7018 DOVETAIL	EGGSHELL	PAINT BY G.C.
WALL CLADDING				
FRP-2	MARLITE	SYMMETRIX SS100 G63-R1 WHITE SUBWAY 45X48 ITEM #208946	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				
WC	-	GRAPHIC WALL COVERING	-	PRIME WALLS WITH ROMAN PRO-977 ULTRA PRIME PRIMER PRIOR TO RECEIVING WALL FINISH; MANUFACTURER, PRODUCT LINE PROVIDED BY RACETRAC; FLAME SPREAD AND SMOKE DEVELOPMENT TO MEET 'CLASS A'

FINISH NOTES	
1. 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.	
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.	
KEY	
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	REUSE SALVAGED TILE IN AREAS NOT COVERED BY NEW MILLWORK OR EQUIPMENT; INFILL REMAINING AREAS UNDER NEW MILLWORK/EQUIPMENT WITH NEW TILE SPECS IN FINISH SCHEDULE.

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SEALS AND SIGNATURES

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ISSUE FOR CONSTRUCTION

NO. DATE ISSUE

12/22/2023 ISSUE FOR CONSTRUCTION

03/12/2024 RT COMMENTS

SHEET TITLE

FLOOR DIMENSION PLAN, FINISH PLANS, SCHEDULES

PROJECT NUMBER HFR 11.617.00

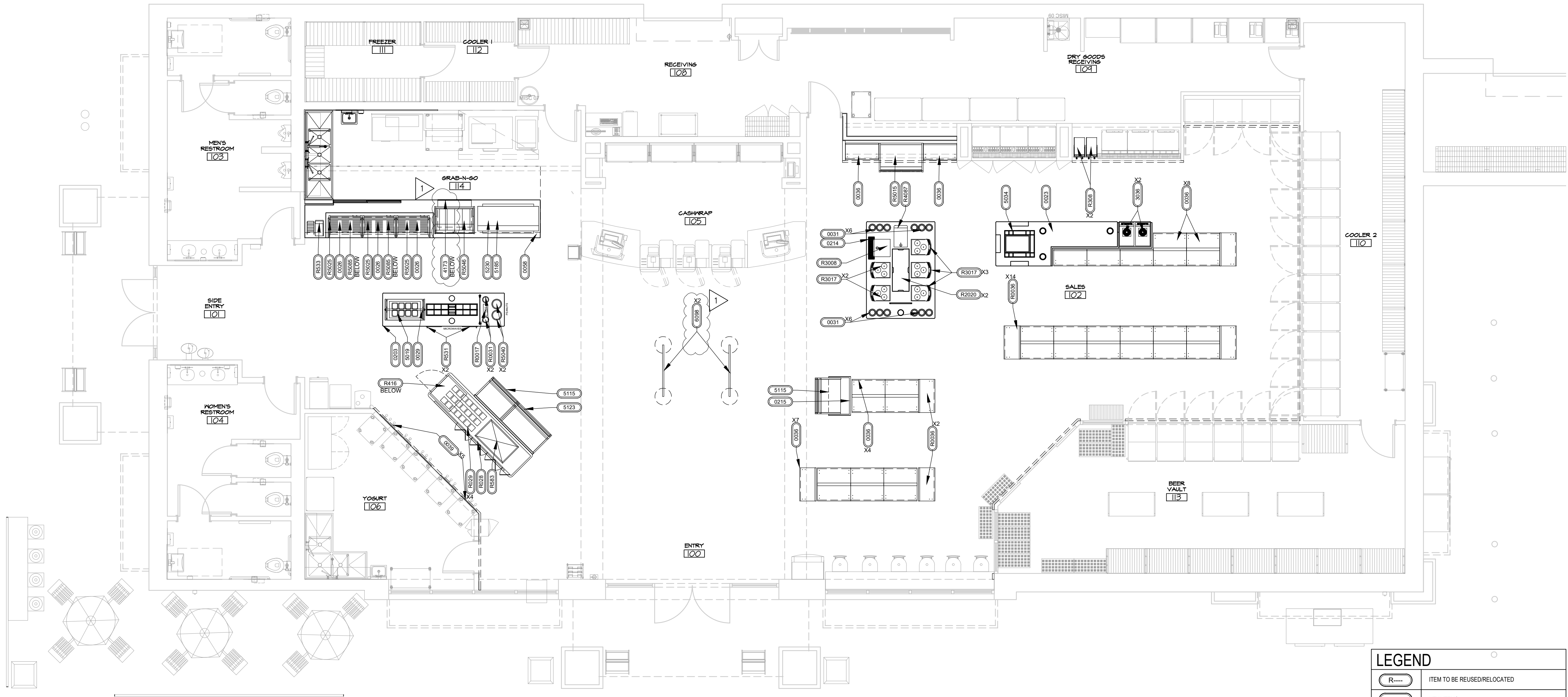
A130

SHEET NUMBER

1/16" 1/8" 1/4" 3/32" 3/16" 1" 1 1/2" 3' 3' 18" 34" 3/18/2019 1:30:49 PM File Path

RELOCATED EQUIPMENT SCHEDULE								
ITEM NUMBER	RISER TAG	QTY.	DESCRIPTION	FURNISHED BY	INSTALLED BY	MANUFACTURER	MODEL	ARCHITECTURAL REMARKS
0000 SERIES-GENERAL EQUIPMENT AND MILLWORK								
R0017	-	1	DOME LID DISPENSER	RT	GC	DISPENSE-RITE	CTLD-15	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
R0028	-	1	YOGURT TOPPING BAR	RT	GC	-	-	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
R0029	-	4	YOGURT BAR SNEEZE GUARD	RT	GC	-	-	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
R0031	-	2	CUP DISPENSER	RT	GC	-	SAN JAMAR	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
R0036	-	24	FLOOR GONDOLA AND SHELVING	RT	GC	ROYSTON	CUSTOM	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
2000 SERIES-PLUMBING EQUIPMENT								
R2020	-	2	BEAN TO CUP WATER FILTER	EX	GC	3M	HF40-S	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
3000 SERIES-ELECTRICAL EQUIPMENT WITH PLUMBING								
R3008	-	2	TEA BREWER	EX	GC	BUNN	TB6Q	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
R3008	-	1	CAPPUCCINO DISPENSER 5 HEAD	EX	GC	BUNN	MIX-5	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
R3017	-	5	BEAN TO CUP COFFEE MACHINE	EX	GC	SCHAEFER	ART C TOUCH 3G	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
4000 SERIES-REFRIGERATION								
R416	-	1	FROZEN BEVERAGE FREEZER	EX	GC	MINUS FORTY	07-CSGF-00	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
R4087	-	1	COUNTER TOP ICE MAKER (BEAN TO CUP)	EX	GC	FOLLETT	15C100A-NW-NF-ST-00	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
5000 SERIES-ELECTRICAL EQUIPMENT WITHOUT PLUMBING								
R531	-	2	MICROWAVE OVEN	EX	GC	PANASONIC	NEL2258	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
R533	-	1	CHILI CHEESE WICHIP RACK	EX	GC	GEPLS	DUAL-DISP	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
R585	-	1	COLD PAN (YOGURT PREP)	EX	GC	DELFIELD	N81438	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
R5015	-	1	PASTRY CASE	EX	GC	ROYSTON	40 (INCH) CUSTOM	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
R5025	-	3	ROLLER GRILL	EX	GC	STAR MANUF. INTERNATIONAL	S05CE	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VER- LOCATE IN CASEWORK BELOW
R5040	-	2	PEANUT BOILERS	EX	GC	ROYSTON	40 (INCH) CUSTOM	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
R5046	-	1	HOT CASE	EX	GC	VENDO	HFDHC	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY
R5085	-	2	BUN WARMERS	EX	GC	APW WYOTT	HDD-1B	EXISTING EQUIPMENT TO BE RELOCATED/REUSED, FIELD VERIFY

NEW EQUIPMENT SCHEDULE								
ITEM NUMBER	RISER TAG	QTY.	DESCRIPTION	FURNISHED BY	INSTALLED BY	MANUFACTURER	MODEL	ARCHITECTURAL REMARKS
0000 SERIES-GENERAL EQUIPMENT AND MILLWORK								
0031	-	12	CUP DISPENSERS	RT	GC	SAN JAMAR		
0023	-	1	FOUNTAIN PREP COUNTER	RT	VENDOR	MILLWORK	CUSTOM	-
0026	-	3	SNEEZE GUARD (ROLLER GRILLES)	RT	GC	MILLWORK	CUSTOM	-
0029	-	2	SNEEZE GUARD (CONDIMENT BAR)	RT	GC	MILLWORK	CUSTOM	-
0036	-	11	FLOOR GONDOLA AND SHELVING	RT	GC	ROYSTON	CUSTOM	-
0058	-	1	FOOD BAR	RT	VENDOR	MILLWORK	CUSTOM	-
0203	-	1	TOPPINGS CONDIMENT BAR	RT	VENDOR	MILLWORK	CUSTOM	-
0214	-	1	RECTANGULAR COFFEE PREP BAR	RT	VENDOR	MILLWORK	CUSTOM	-
0215	-	1	DISPLAY CASE MILLWORK	RT	VENDOR	MILLWORK	CUSTOM	-
2000 SERIES-PLUMBING EQUIPMENT								
3000 SERIES-ELECTRICAL EQUIPMENT WITH PLUMBING								
3036	-	2	FROZEN BEVERAGE DISPENSERS	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								
5019	-	1	COLD PANS (8 PANS COND. BAR)	EX	GC	DELFIELD	N8100NB-SPL	-
5034	-	1	COLD PANS (COFFEE PREP)	EX	GC	DELFIELD	N811B	-
5115	-	2	IMPULSE COOLER	RT	GC	TURBO AIR	TOM-40M(B)	-
5123	-	1	VERTICAL OPEN DISPLAY CASE	RT	GC	TURBO AIR	TOM-50M(B)	-
5185	-	1	BUILT-IN HEATED SHELF (54")	RT	GC	HATCO	GR58/F-54-0	-
5230	-	1	HEAT STRIP - HIGH HEAT (60")	RT	GC	HATCO	GRAHL-60D	-
6000 SERIES-STORAGE SHELVING								
6008	-	2	SLATWALL PANEL QUEING LINE	RT	VENDOR	LAVI INDUSTRIES	50HW1004	QUEING POSTS TO BE: BELTRAC 3002 IN SATIN ALUMINUM AND 8 INCH SCANNER HOOKS 82000/CU/SET IN CHROME FINISH.



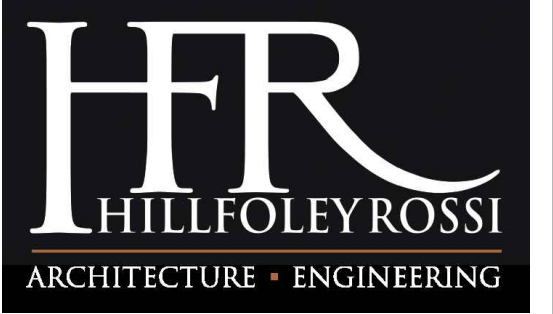
1 FLOOR PLAN: NEW CONSTRUCTION
3/8" = 1'-0"

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EW CONNECTOR

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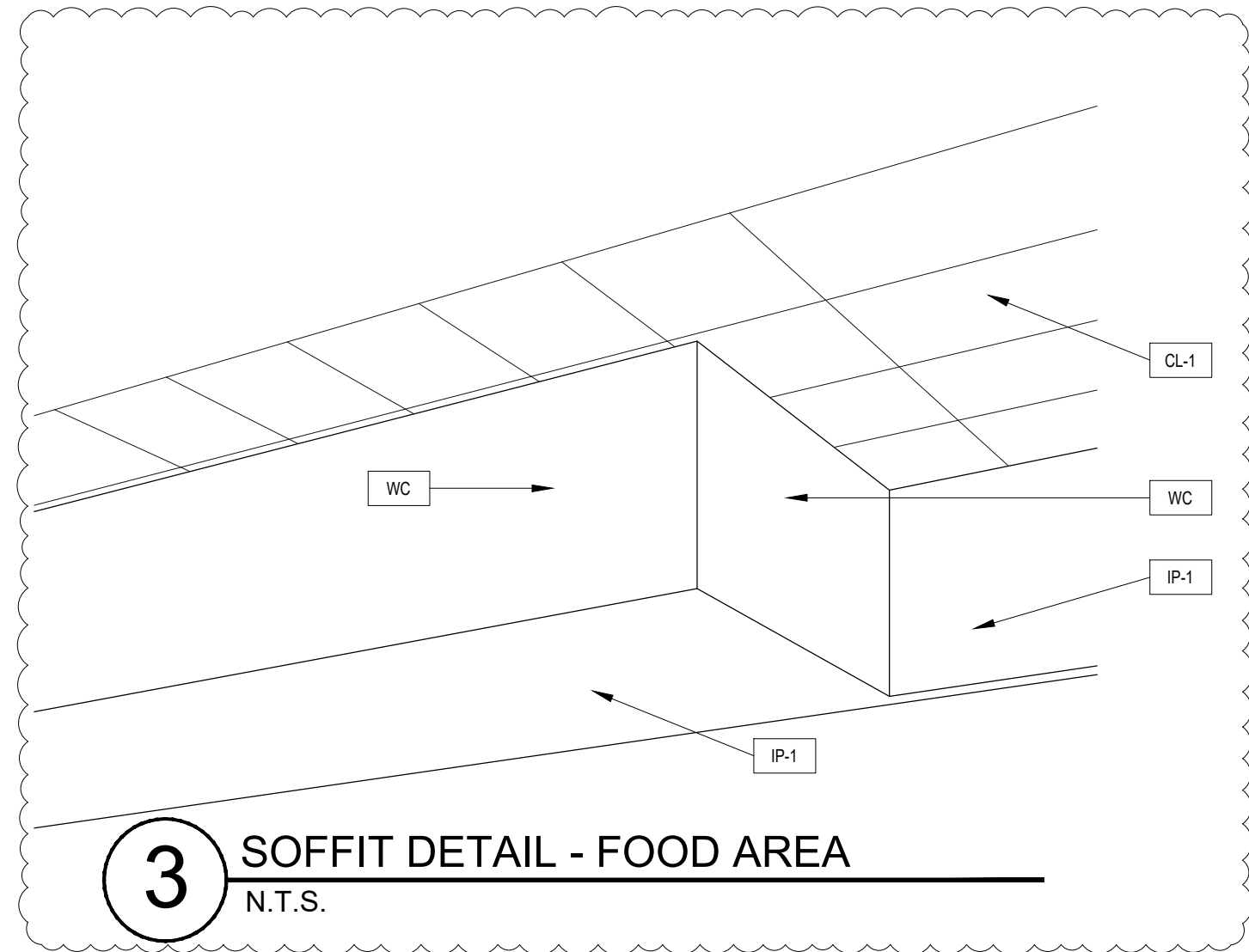
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SHEET TITLE
EQUIPMENT FLOOR
PLAN & SCHEDULES

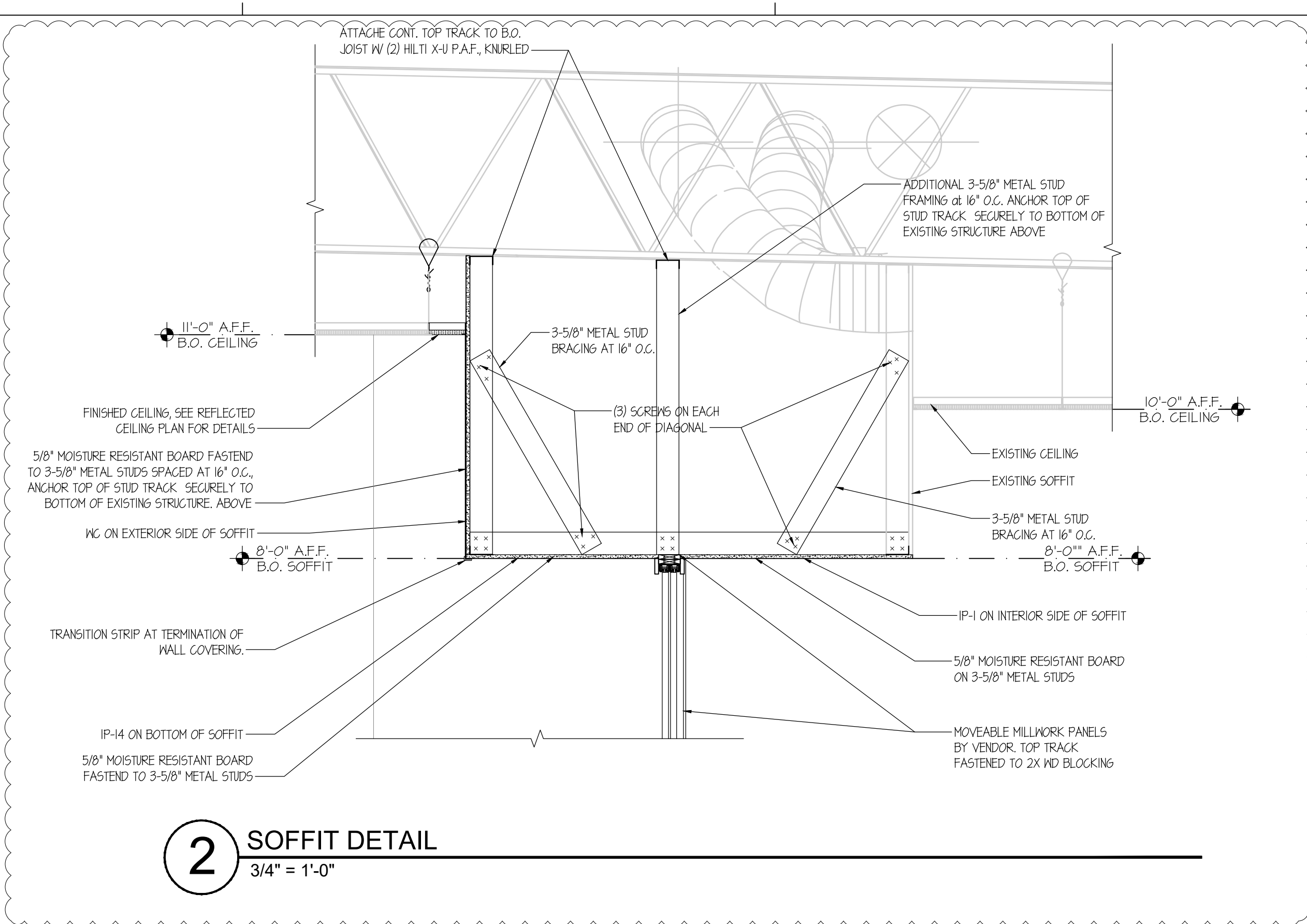
PROJECT NUMBER HFR 11.617.00

A140
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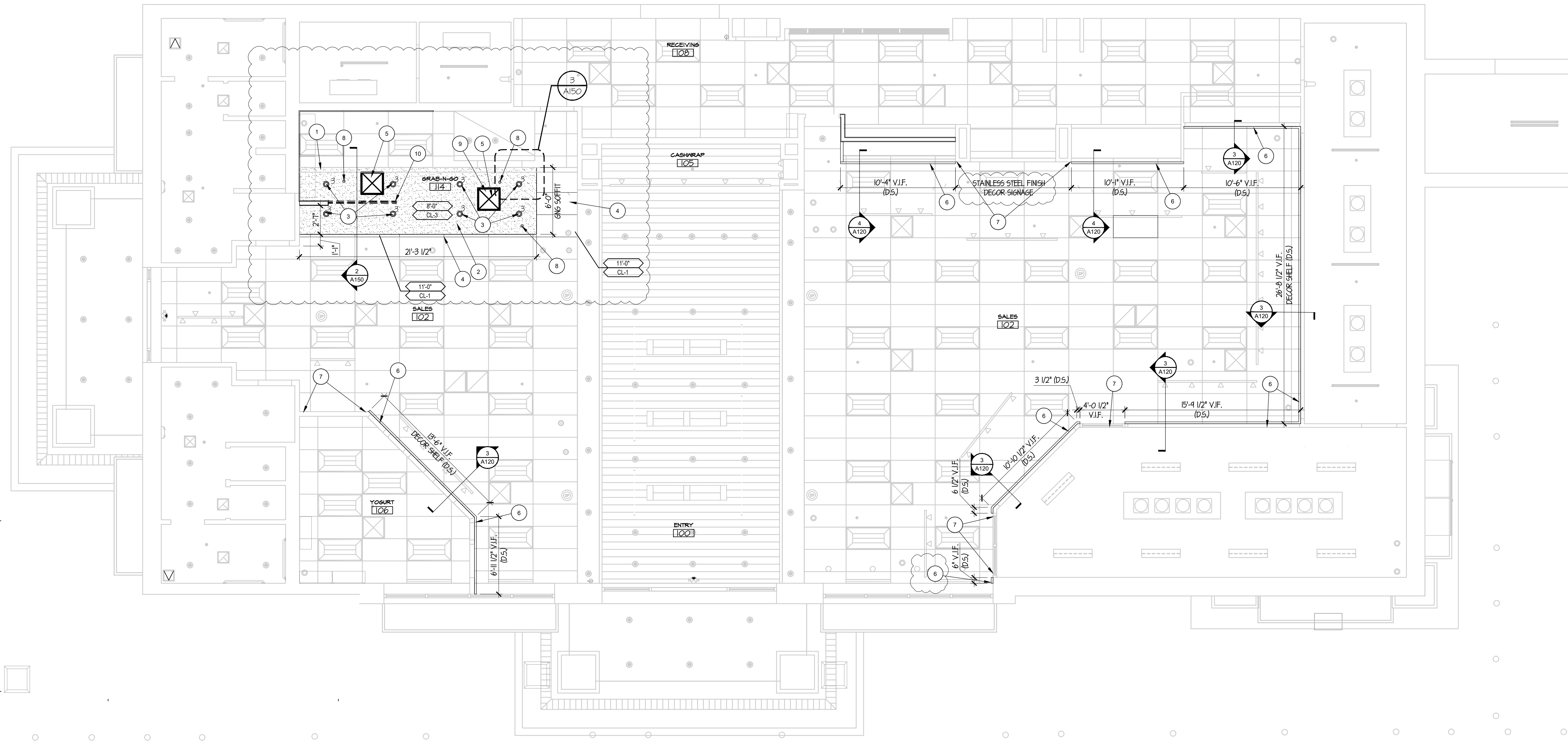
ISSUE FOR CONSTRUCTION



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



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



1 FLOOR PLAN: NEW CONSTRUCTION
3/8" = 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 OF EXISTING SOFFIT CEILING IP-1. |
| 3 | NEW 6" DIA RECESSED CAN LIGHT. |
| 4 | INSTALL NEW CEILING TILES TO MATCH EXISTING |
| 5 | RELOCATED DIFFUSER, REFER TO MECHANICAL. |
| 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 | EXISTING FIRE SPRINKLER TO REMAIN. ADJUST TO NEW CEILING HEIGHT AND INSTALL CONCEALABLE SPRINKLER HEAD. SPRINKLER CAP TO MATCH COLOR OF NEW CEILING. |
| 9 | REFER TO MECHANICAL FOR MODIFICATIONS TO 4-WAY DIFFUSER. |
| 10 | DASHED LINE REPRESENTS MOVEABLE MILLWORK WALLS, REFER TO A501. |

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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SHEET TITLE
**REFLECTED CEILING
PLAN**

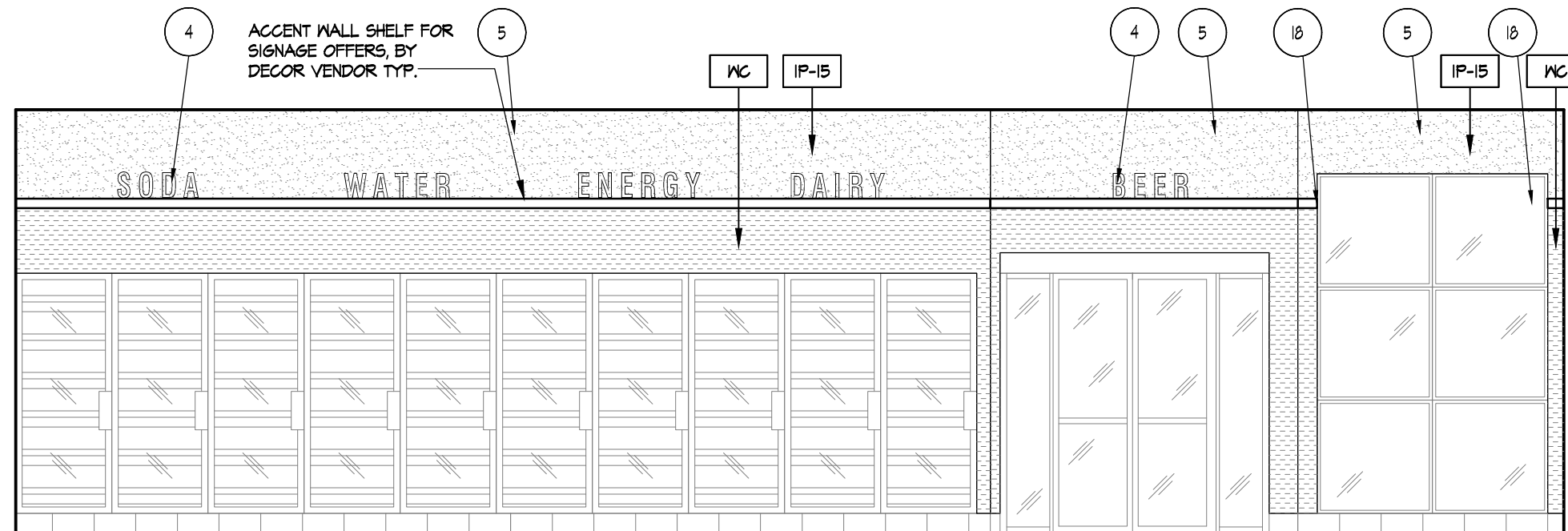
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A150

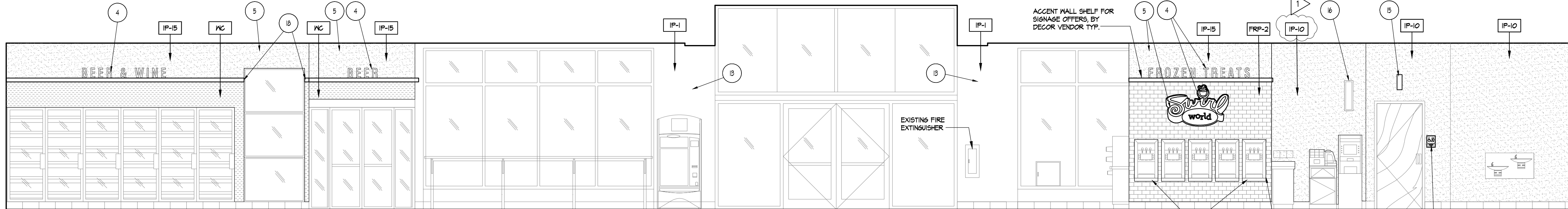
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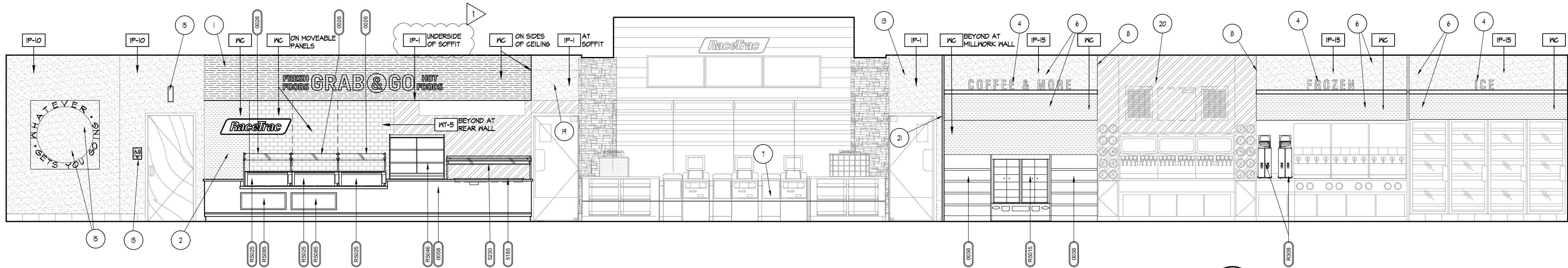
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3'
1 1/2"
1"
3/4"
1/2"
3/8"
1/16" 1/8" 1/4"
3/32" 3/16"



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



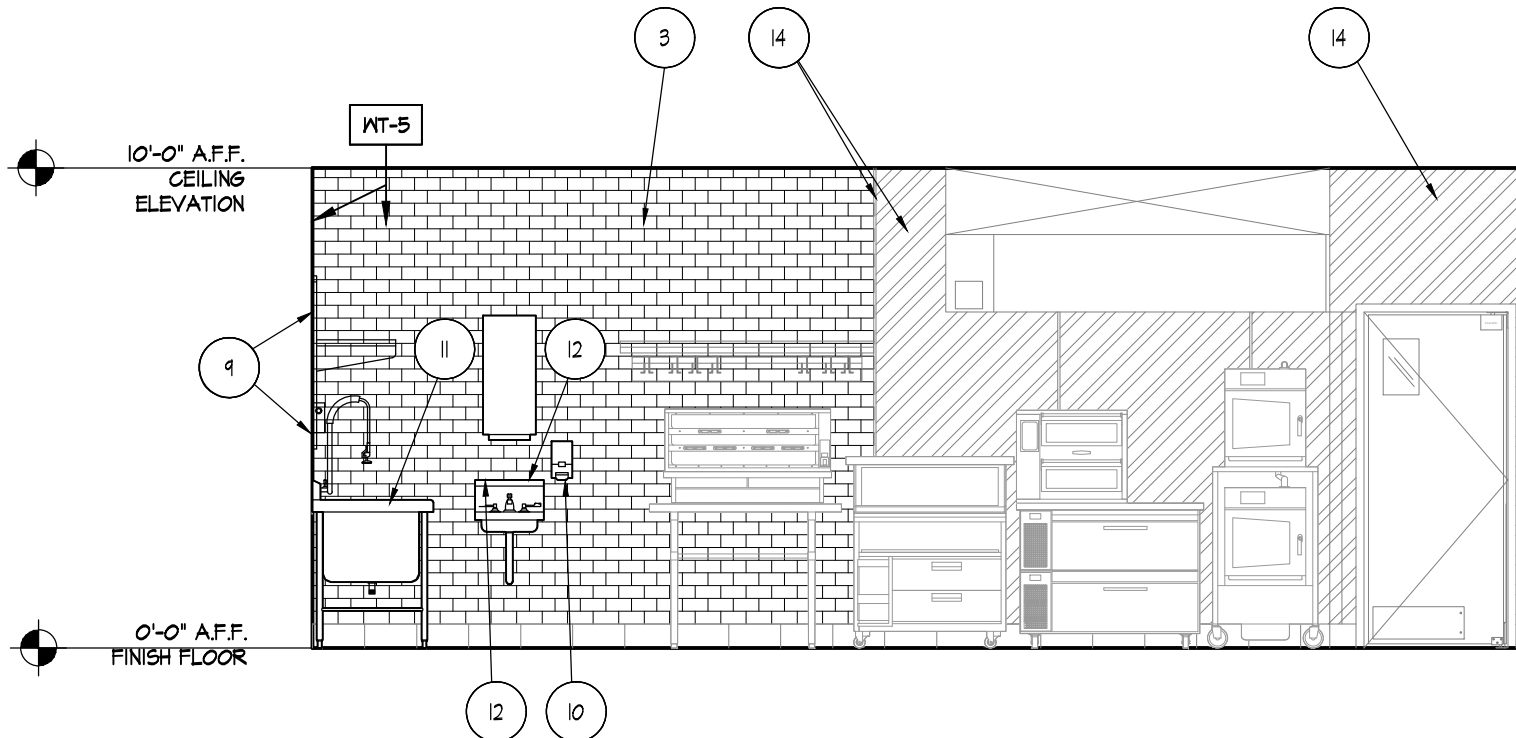
C SIDE ENTRANCE ELEVATION
1/4" = 1'-0"



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



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



E KITCHEN ELEVATION
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-16 OVER 1 LAYER OF GREEN BOARD.
4	DECORATIVE MARKETING BY RACETRAC
5	1/4" MOISTURE RESISTANT GYPSUM BOARD OVER EXISTING FINISH. PREPARE FOR PAINT AND NEW WALL FINISHES.
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 S/A120 FOR FINISHES.
7	EXISTING SELF CHECK OUT CASHWRAP TO REMAIN. PROTECT DURING CONSTRUCTION.
8	G.C. TO FINISH SIDES/EDGES WHERE VISIBLE OF 1/4" MOISTURE RESISTANT BOARD AND PAINT IP-15
9	PROVIDE BLOCKING FOR GRID SHELVING AND SHELVES AS REQUIRE
10	INSTALL SINK SMALLWARES PER CURRENT ADA 308 FOR REACH REQUIREMENTS. REFER TO A002 FOR ADA STANDARDS
11	REINSTALL THREE COMPARTMENT SINK. AT ORIGINAL LOCATION. PATCH AND REPAIR WALL
12	REINSTALL HAND SINK AT ORIGINAL LOCATION. PATCH AND REPAIR WALL.
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 JMOLD WHERE METAL PANELS BEGINS.
15	INSTALL NEW RT LOGO AND WELCOME SIGN, PROVIDED BY RACETRAC. INSTALL NEW RESTROOM ENTRY & ADA SIGNS.
16	REINSTALL EXISTING 5/3RDS BANK SIGN.
17	INSTALL NEW YOGURT FACE FRAMES.
18	FIELD VERIFY INTERIOR STOREFRONT HEIGHT AND CORRDINATE SHELF BREAK/CONTINUOUS CONDITION WITH RACETRAC CPM
19	EXISTING SOFFIT HEADER TO REMAIN. PATCH AND REPAIR PREPARE TO RECIEVE FRESH COAT OF PAINT TO MATCH (DOVER WHITE IP-1) SEE NOTE 13
20	NEW STAINLESS STEEL AND DECOR SIGNAGE PROVIDED BY RACETRAC, G.C. TO INSTALL.
21	NEW MILLWORK WING WALL, REFER TO A120.

- 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.

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STATE OF GEORGIA
JON B. ERICKSON
REGISTERED PROFESSIONAL ARCHITECT
03/12/2024

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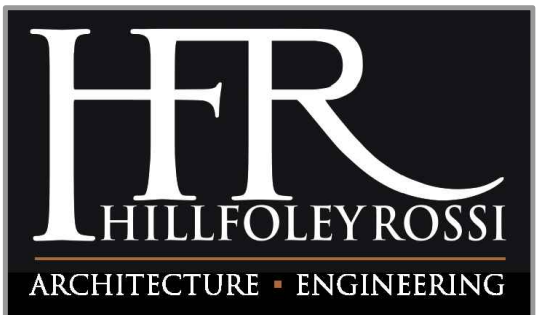
SHEET TITLE
INTERIOR ELEVATIONS

PROJECT NUMBER HFR 11.617.00
A501
SHEET NUMBER

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SHEET TITLE
ELECTRICAL COVER SHEET

PROJECT NUMBER
HFR 11.617.00

E001

SHEET NUMBER

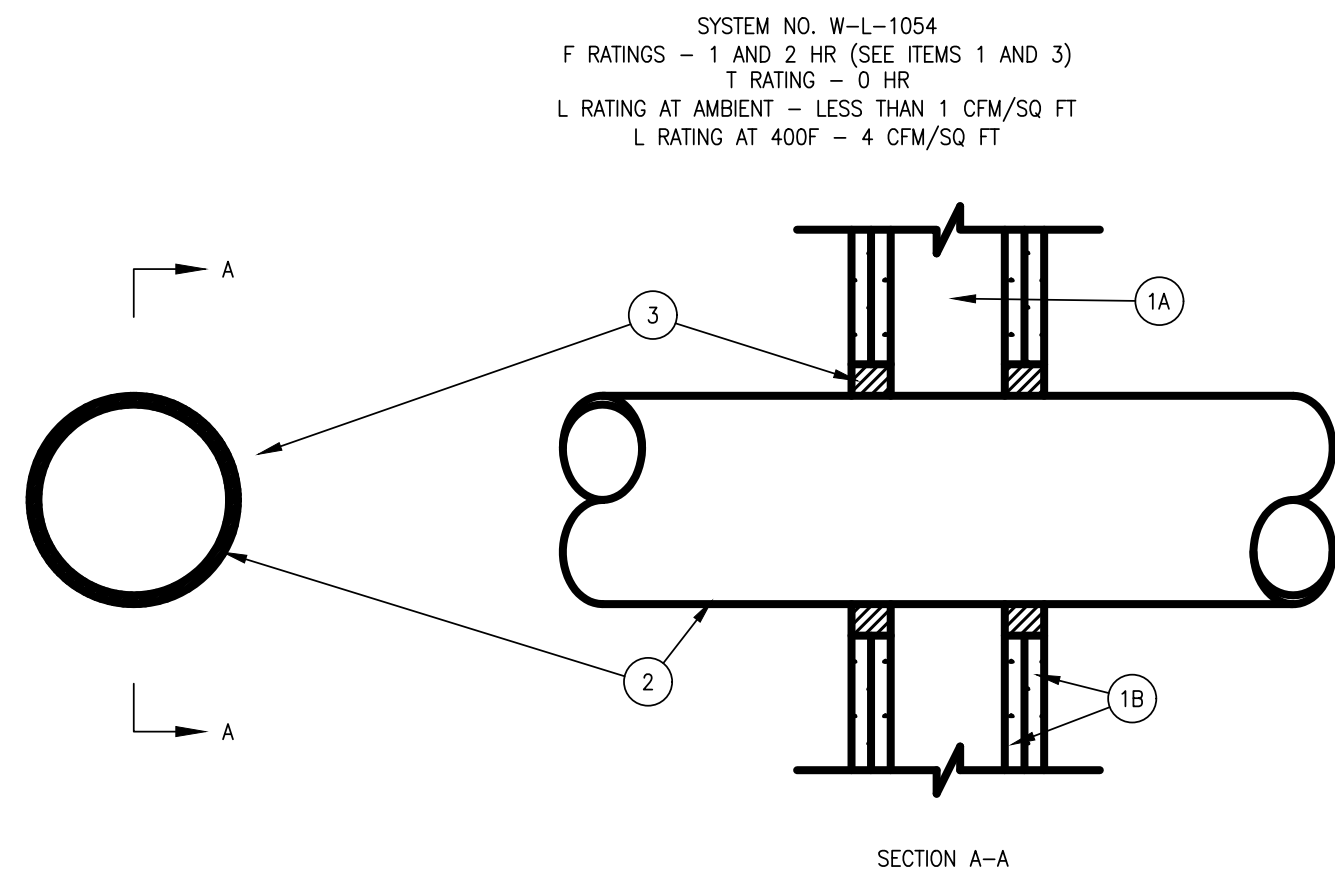
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ELECTRICAL LEGEND

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#120 - 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, CABLEG & 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



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

SCALE: NOT TO SCALE

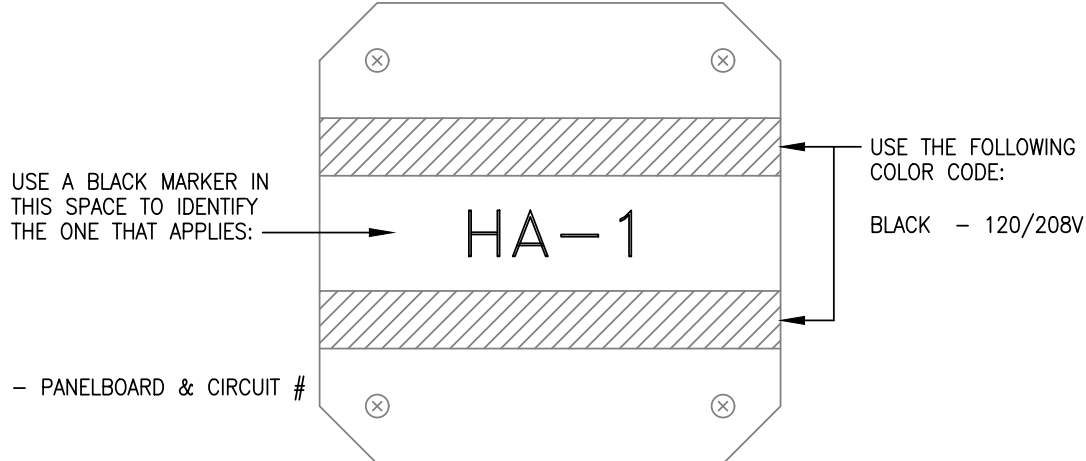
GENERAL NOTES

- 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 RECEPTABLES 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 RECEPTABLES 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:

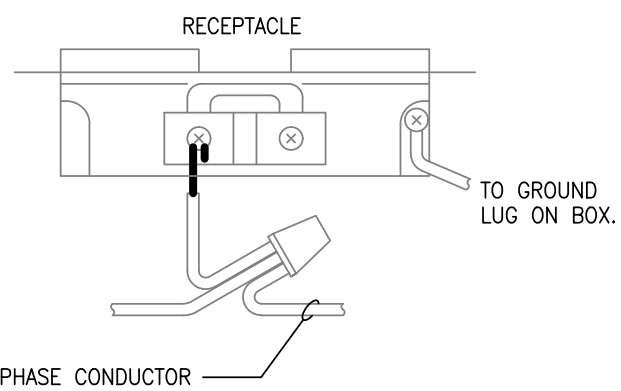
PHASE A - BLACK
PHASE B - RED
PHASE C - BLUE
NEUTRAL - WHITE
GROUND - GREEN

SPECIFICATIONS

- THE CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, AND EQUIPMENT FOR COMPLETE ELECTRICAL INSTALLATION.
- ALL WORK SHALL CONFORM TO REQUIREMENTS OF THE NATIONAL ELECTRICAL CODE AND APPLICABLE STATE AND LOCAL CODES.
- WORKMANSHIP SHALL BE FIRST QUALITY AND IN ACCORDANCE WITH BEST PRACTICES OF THE TRADE BY SKILLED WORKERS.
- LOCATIONS SHOWN ARE APPROXIMATE. CONTRACTOR SHALL COORDINATE ACTUAL LOCATIONS WITH OTHER TRADES.
- CONTRACTOR SHALL OBTAIN AND PAY FOR ALL FEES AND PERMITS REQUIRED AND SHALL FURNISH CERTIFICATION OF INSPECTION TO OWNER AT THE COMPLETION OF PROJECT.
- ALL MATERIAL SHALL BE NEW AND UL APPROVED AND LABELED.
- 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.
- 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.
- LOW-VOLTAGE CABLE AND ASSOCIATED TIES SHALL BE PLENUM-RATED.
- DUPLEX RECEPTABLES TO BE SPECIFICATION GRADE, 20A, 120V HUBBELL CATALOG #5262 AND #GF52621 (OR EQUIVALENT) WITH THERMOPLASTIC DEVICE PLATES. COORDINATE COLOR WITH ARCHITECT.
- ALL DEVICES INSTALLED IN AREAS EXPOSED TO THE WEATHER AND WHERE SPECIFICALLY INDICATED SHALL BE FURNISHED WITH A WEATHERPROOF DEVICE PLATE.
- LIGHTING FIXTURES AND LAMPS TO BE FURNISHED AND INSTALLED AS INDICATED ON THE LIGHTING FIXTURE SCHEDULE.
- DISCONNECT SWITCHES SHALL BE HEAVY DUTY TYPE, NEMA 1 FOR INDOOR, NEMA 3R FOR OUTDOOR UNLESS INDICATED OTHERWISE.
- ALL ELECTRICAL EQUIPMENT AND SYSTEMS SHALL BE TESTED AND ADJUSTED FOR PROPER OPERATION. COMPLETED WIRING SYSTEM SHALL BE FREE OF SHORT CIRCUITS.
- 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.



JUNCTION BOX COVER PLATE DETAIL
SCALE: NOT TO SCALE



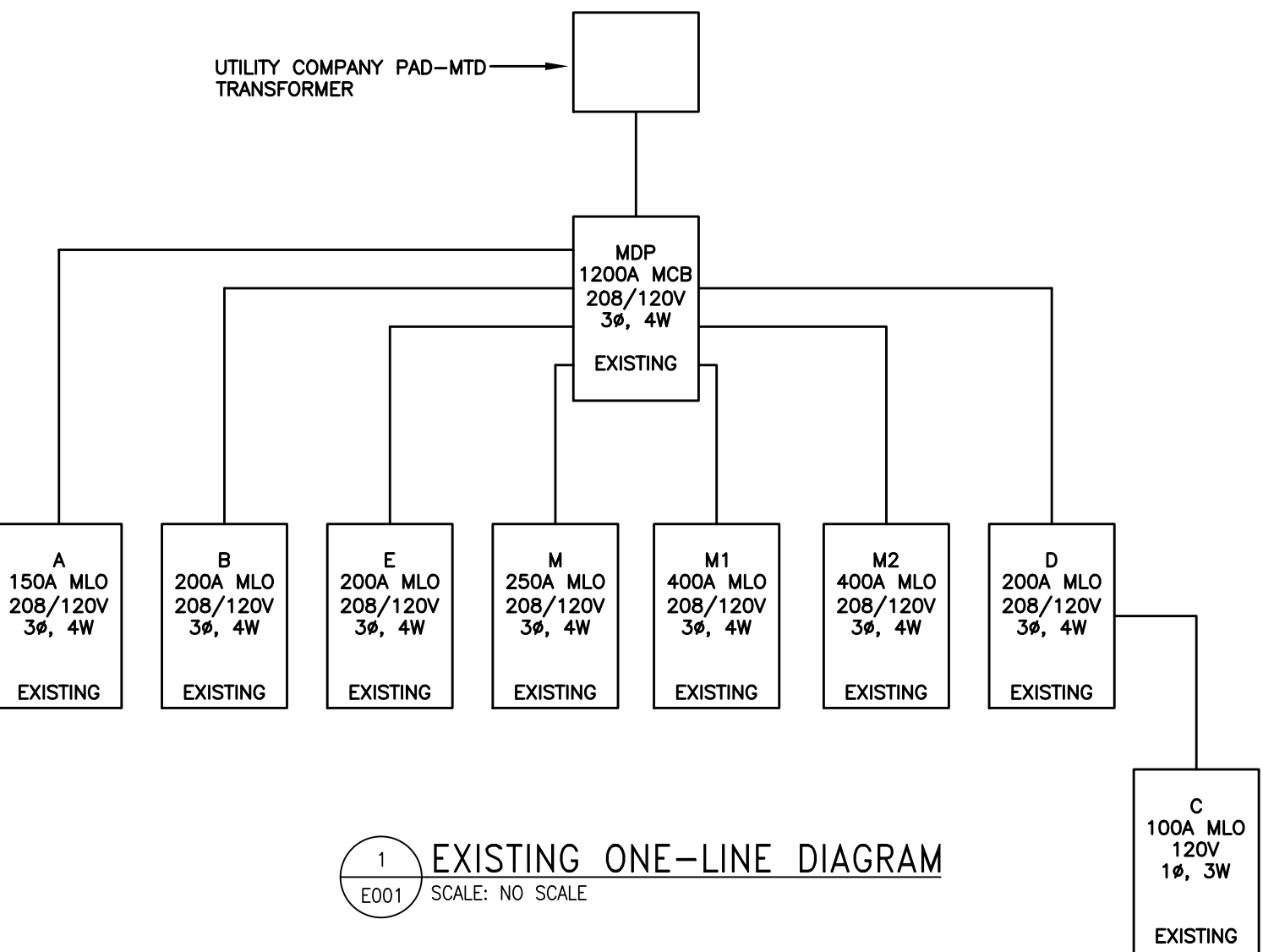
TYPICAL MULTI-WIRE BRANCH CIRCUIT RECEPTACLE DETAIL
SCALE: NOT TO SCALE

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	ROUTE 2#12 & 1#12G IN 1/2" C
R4069	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
R6015	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

- 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.
- 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.
- 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.
- 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.
- COORDINATE ALL EQUIPMENT REQUIREMENTS WITH MANUFACTURER SPECIFICATIONS PRIOR TO ROUGH-IN FOR ALL NEW EQUIPMENT. CONTACT ENGINEER WITH ANY DISCREPANCIES.
- 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.
- CONTRACTOR SHALL VERIFY EXISTING DEMAND LOADS ON EXISTING PANELS AND FEEDERS. VERIFY ANY ADDITIONAL LOADS WILL NOT OVERLOAD THE ASSOCIATED PANELBOARD OR CONDUCTORS.



1 EXISTING ONE-LINE DIAGRAM
SCALE: NO SCALE

File Path

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3'

1"

1/2"

3/8"

3/16"

3/32"

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

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	POLE	CIRCUIT DESCRIPTION	NOTE	WATTS	A	B	C	WATTS	CIRCUIT DESCRIPTION	NOTE	POLE	AMP	CKT	
1										PANEL B		3	200	2	
3	250	3	PANEL M											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														40	
41	400	3	PANEL M2							REMOTE CU-COOLER 2 #407		3	60	42	
43														44	
45														46	
47										SPARE (LIFT STATION)		3	60	48	
49	200	3	PANEL D											50	
51										SPARE		3	60	52	
53														54	
55										SPACE				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				AIC: EXISTING								
CKT	AMP	POLE	CIRCUIT DESCRIPTION	NOTE	WATTS	A	B	WATTS	CIRCUIT DESCRIPTION				NOTE	POLE	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						SPARE					1	20	6
7	20	1	SAFE						GILBARCO CONSOLE					1	20	8
9	20	1	LOTTO DUPLEX						DISTRIBUTION CONSOLE					1	20	10
11	20	1	NETPLANNER						TLS-350 TANK MONITOR					1	15	12
13	20	1	UPS						FUTURE SECURITY SYSTEM					1	20	14
15	30	1	MAIN PRINCIPAL						FUTURE WIRELESS AP					1	20	16
17	20	1	GENERAL RECEPTACLES						LOTTO SALES					1	20	18
PHASE TOTAL						0	0									
NEW EQUIPMENT LOAD0						WATTS / 240			0.0 A							
NOTES:																
1 NEW / REVISED CIRCUIT																
2 RELOCATED EQUIPMENT																

M															
TYPE: EXISTING				PHASE: 3				LOCATION: ELECTRICAL CLOSET							
NEMA TYPE: 1				MAINS: 250A 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	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										WATER BOOSTER #522		1	20	10	
11	30	3	4-DOOR FREEZER							WATER BOOSTER #522		1	20	12	
13										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	DAIRY DISPENSER #550							4-DOOR COOLER #450		1	20	20	
21	20	2	STRIP HEATER #5230	1,3,4	1,550			1,550		IRR		1	20	22	
23					1,550			1,550		4-DOOR COOLER CU #450R		2	20	24	
25	20	1	STRIP HEATER #5230	1,3,4	420	420			1,550			1	20	26	
27	20	1	HOT PLATE #5485	1,3,4	1,390			1,590		FROZEN BEVERAGE		1	20	28	
29	20	1	UNDERCOUNTER FREEZER #4173	1,3,4	312				312	NUOGET & ICE MAKER (CRUSHED)		1	20	30	
31	30	2	BLENDED FREEZER							NUOGET & ICE MAKER (CRUSHED)		1	20	32	
33										NUOGET & ICE MAKER (CRUSHED)		1	20	34	
35	30	2	FCB VIPER #312							ICE MACHINE #413 (CUBER)		2	30	36	
37														38	
39	30	2	FCB VIPER #312							CUBED ICE MACHINE #411		2	20	40	
41														42	
PHASE TOTAL						420	3140	1862							
NEW EQUIPMENT LOAD					5,422	WATTS /			360=	15.1	A				
NOTES:															
1 NEW / REVISED CIRCUIT					3 GFCI RATED 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	POLE	CIRCUIT DESCRIPTION	NOTE	WATTS	A	B	C	WATTS	CIRCUIT DESCRIPTION	NOTE	POLE	AMP	CKT	
1			SPACE							OHF DOOR		2	30	2	
3														4	
5	30	3	OVEN							BUG LIGHTS		1	20	6	
7										HOT HOLDING CASE		2	30	8	
9	20	1	COUNTER WALL RECEPT											10	
11			SPACE							COFFEE BREW #572		2	20	12	
13	50	2	PIZZA OVEN											14	
15										SPACE				16	
17	20	1	RESTROOM RECEPTS							SPARE		1	20	18	
19	20	1	LIGHTING RECEIVING							SPARE		2	30	20	
21	20	1	HAND DRYER MEN											22	
23	20	1	HAND DRYER WOMEN							MICRO-CONVECTION OVEN #574		2	20	24	
25	20	1	CIGARETTE DISPLAY											26	
27	20	1	INTERCOM #502							SHUNT TRIP				28	
29	20	1	DESK RECEPTACLES											30	
31	20	1	RECEPTACLES ABOVE CEILING							OVEN STEAMER #570		3	30	32	
33	30	1	AIR & VAC											34	
35	20	1	SIDE RECEPT							SHUNT TRIP				36	
37	20	1	KEF-1							HOOD LIGHTS		1	20	38	
39			SHUNT TRIP							HOOD FANSUL		1	20	40	
41	20	1	KSF-1							HOOD FAN CONTROLS		1	20	42	
PHASE TOTAL						0	0	0							
NEW EQUIPMENT LOAD						WATTS /			360=	0.0	A				
NOTES:															
1 NEW / REVISED CIRCUIT					3 GFCI RATED BREAKER										
2 RELOCATED EQUIPMENT					4 NEW CIRCUIT BREAKER										

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SEALS AND SIGNATURES



03/12/2024 15

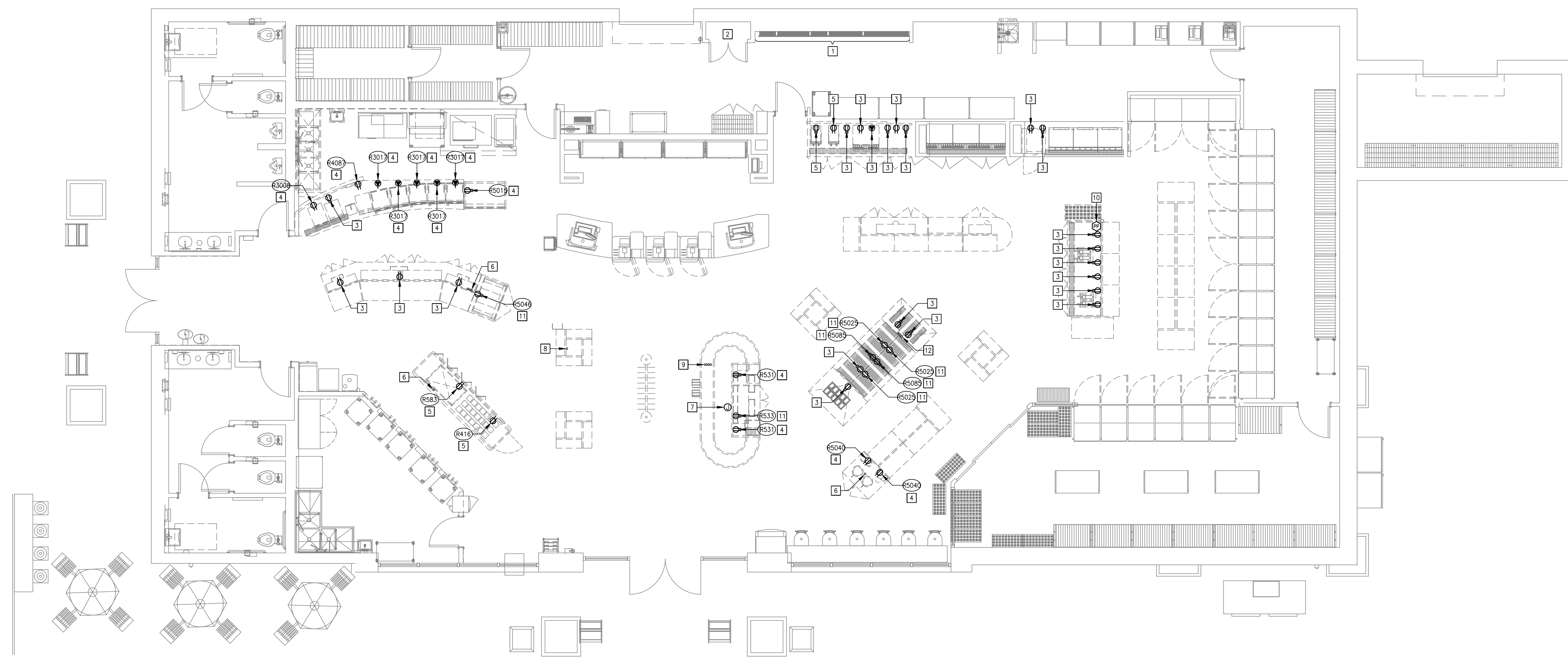
NO.	DATE	ISSUE
	12/22/2023	ISSUE FOR CONSTRUCTION
	03/12/2024	RT COMMENTS

SHEET TITLE
POWER DEMOLITION
PLAN

PROJECT NUMBER HFR 11.617.00

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 DEMOLISHED 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. RECEPTACLES 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. REWORK 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 CONDUIT 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 CONDUIT 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 COME EXPOSED OR CONFLICT WITH NEW/RELOCATED MILLWORK OR EQUIPMENT, CONTRACTOR IS TO TRENDCH AND EXTEND TO NEW CONCEALED LOCATION UNDER MILLWORK. COORDINATE TRENDCHING AND SUB-UP LOCATIONS WITH MILLWORK PROVIDER PRIOR TO WORK. NOTIFY ENGINEER IF CONDUIT LOCATIONS OR QUANTITIES DO NOT MATCH THOSE 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. TRENDCH 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. TRENDCH AND EXTEND CONDUITS TO UNDER NEW EQUIPMENT ISLAND. REFER TO NEW WORK PLAN E110 FOR NEW PROPOSED SUB-UP LOCATIONS.
- 10 DISCONNECT AND REMOVE EXISTING POWER POLE AND ASSOCIATED CIRCUITING BACK TO POWER SOURCE.
- 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. TRENDCH AND EXTEND CONDUITS TO UNDER NEW COFFEE PREP ISLAND. REFER TO NEW WORK PLAN E110 FOR NEW PROPOSED SUB-UP LOCATIONS.

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

File Path

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1 1/2"

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3/4"

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3/

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SEALS AND SIGNATURES



03/12/2024

ISSUE FOR CONSTRUCTION

NO.	DATE	ISSUE
	12/22/2023	ISSUE FOR CONSTRUCTION
	03/12/2024	RT COMMENTS

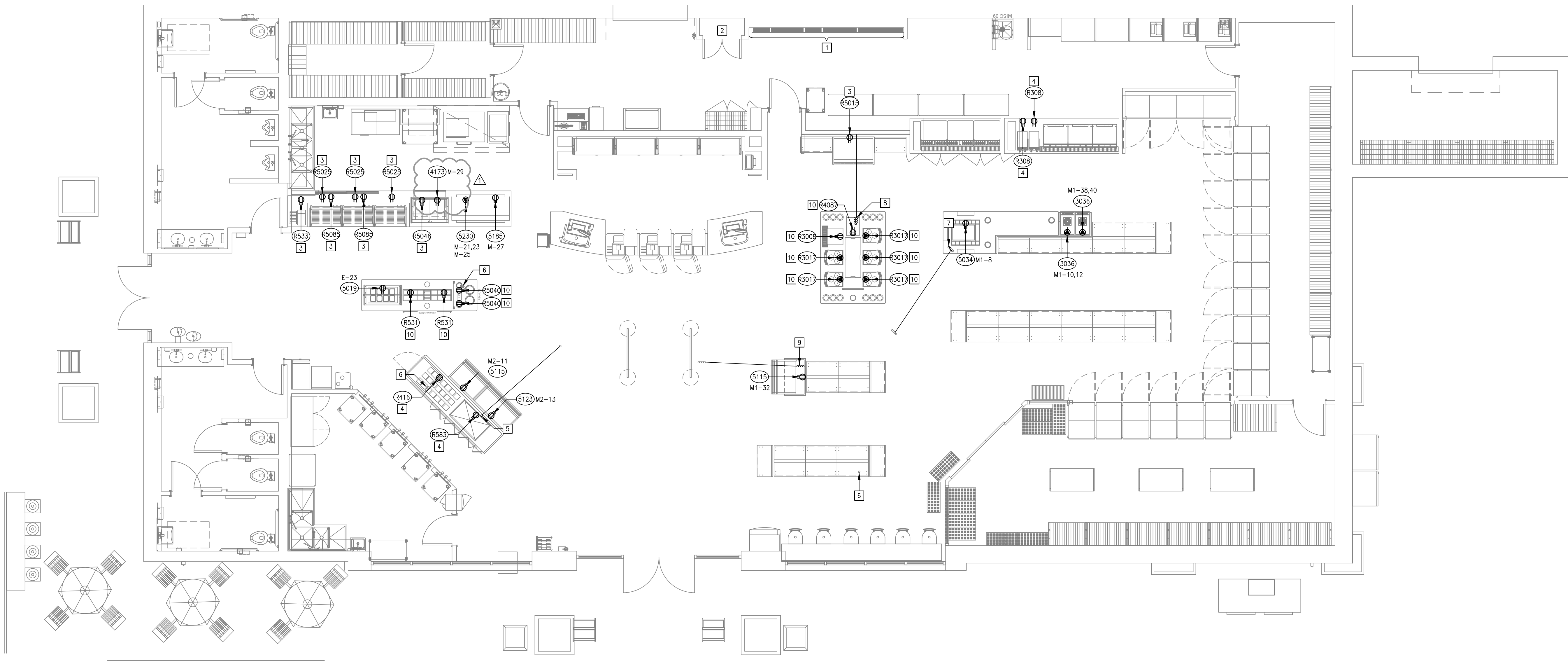
SHEET TITLE

POWER NEW WORK
PLAN

PROJECT NUMBER HFR 11.617.00

E110

SHEET NUMBER



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

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 AIR 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 MILLAMP GROUND FAULT INTERRUPTERS.

- 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 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.
- 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 BOVERAGE 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.

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3'

1 1/2'

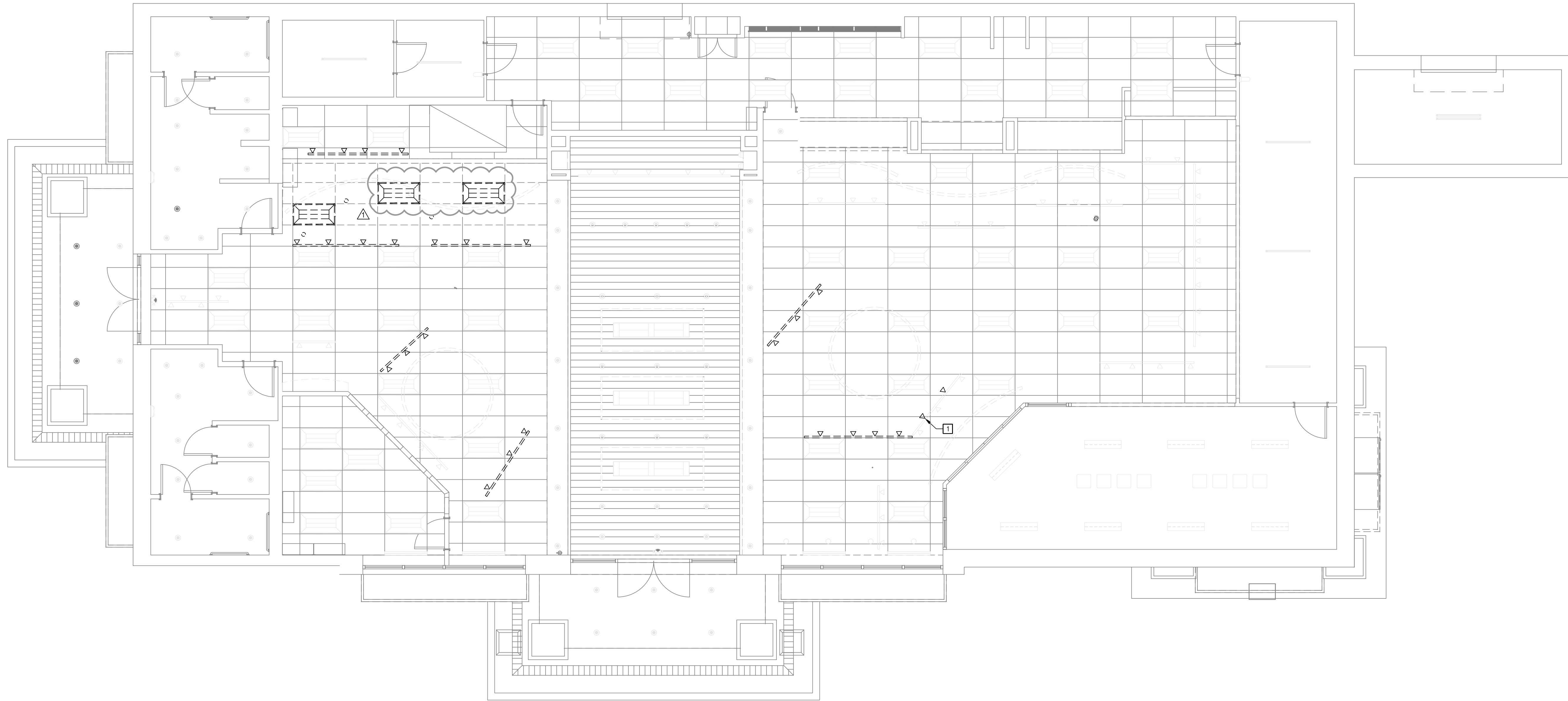
1'

3/4"

1/2"

1/4"

3/32" 3/16"



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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STORE TYPE:
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SMYRNA, GA 30082

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SHEET TITLE
LIGHTING DEMOLITION
PLAN

PROJECT NUMBER HFR 11.617.00

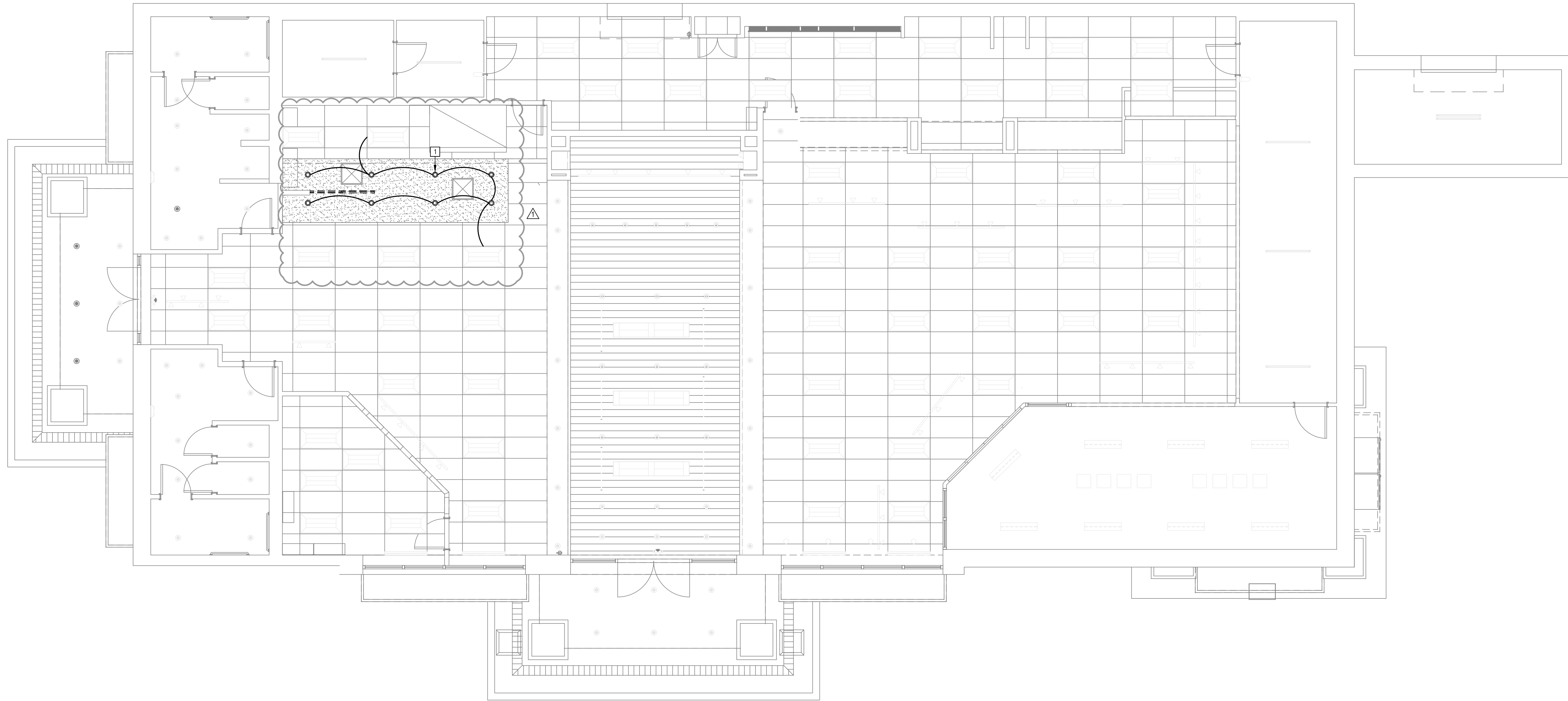
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SHEET NUMBER

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



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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SHEET TITLE
LIGHTING NEW WORK
PLAN

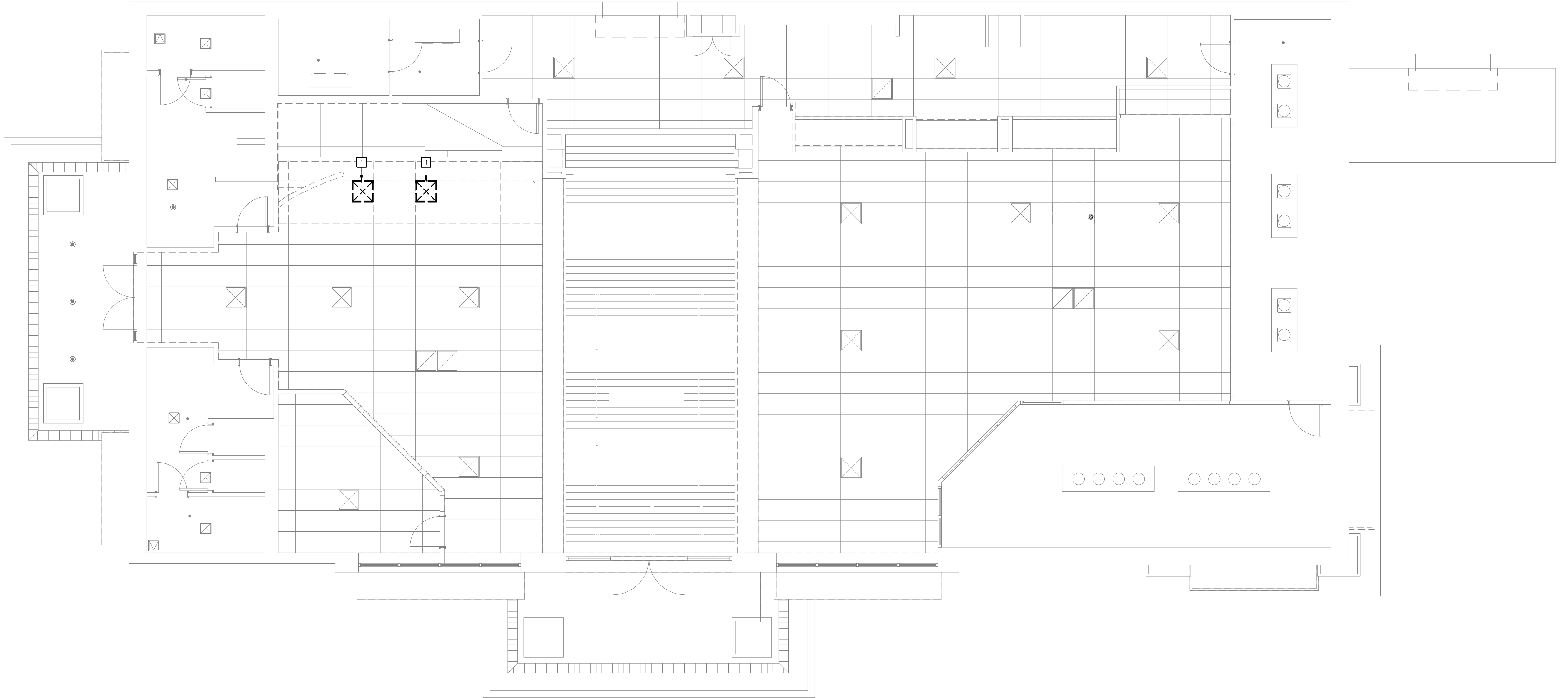
PROJECT NUMBER HFR 11.617.00

SHEET NUMBER
E150

File Path

3/18/2019 1:30:49 PM

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



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

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

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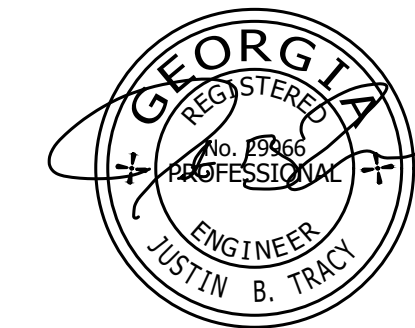
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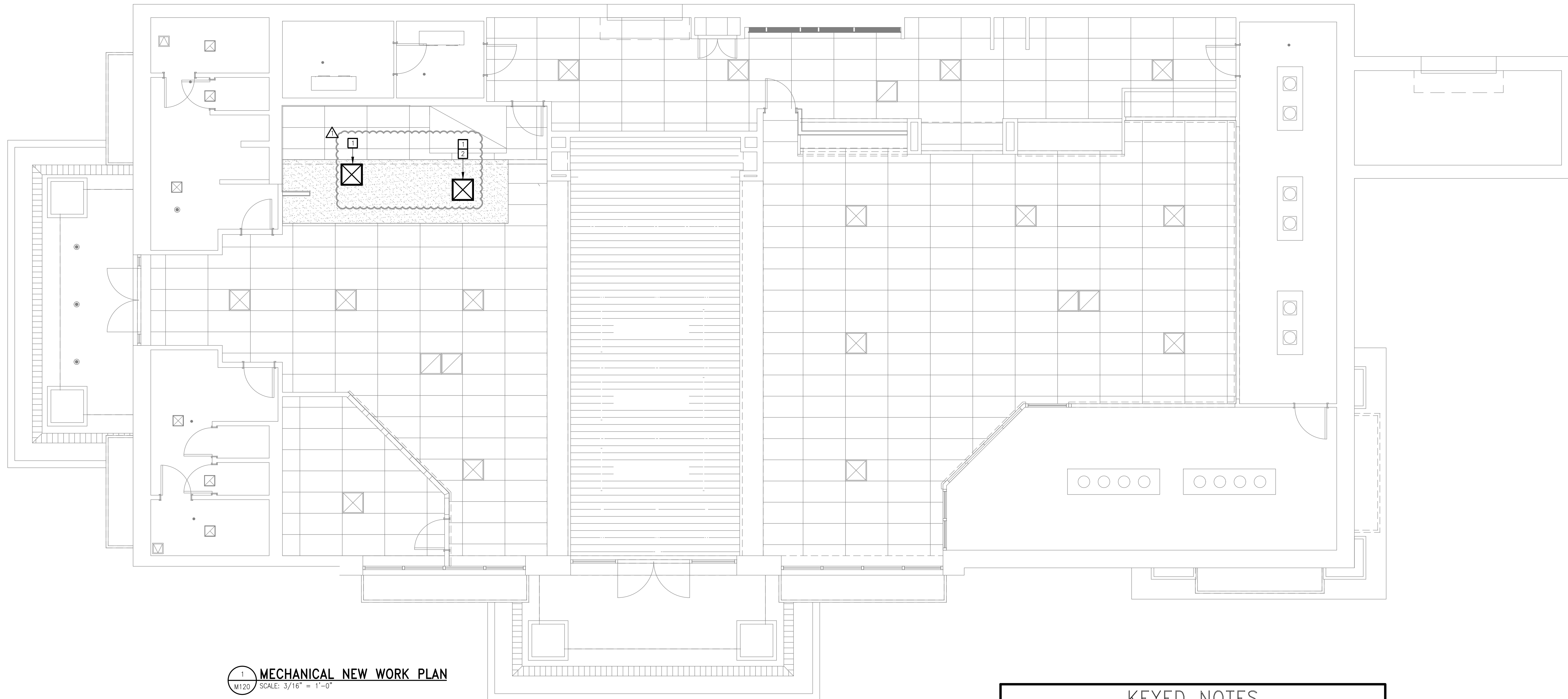
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SHEET TITLE
MECHANICAL
DEMOLITION PLAN

PROJECT NUMBER HFR 11.617.00

MD120

SHEET NUMBER



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

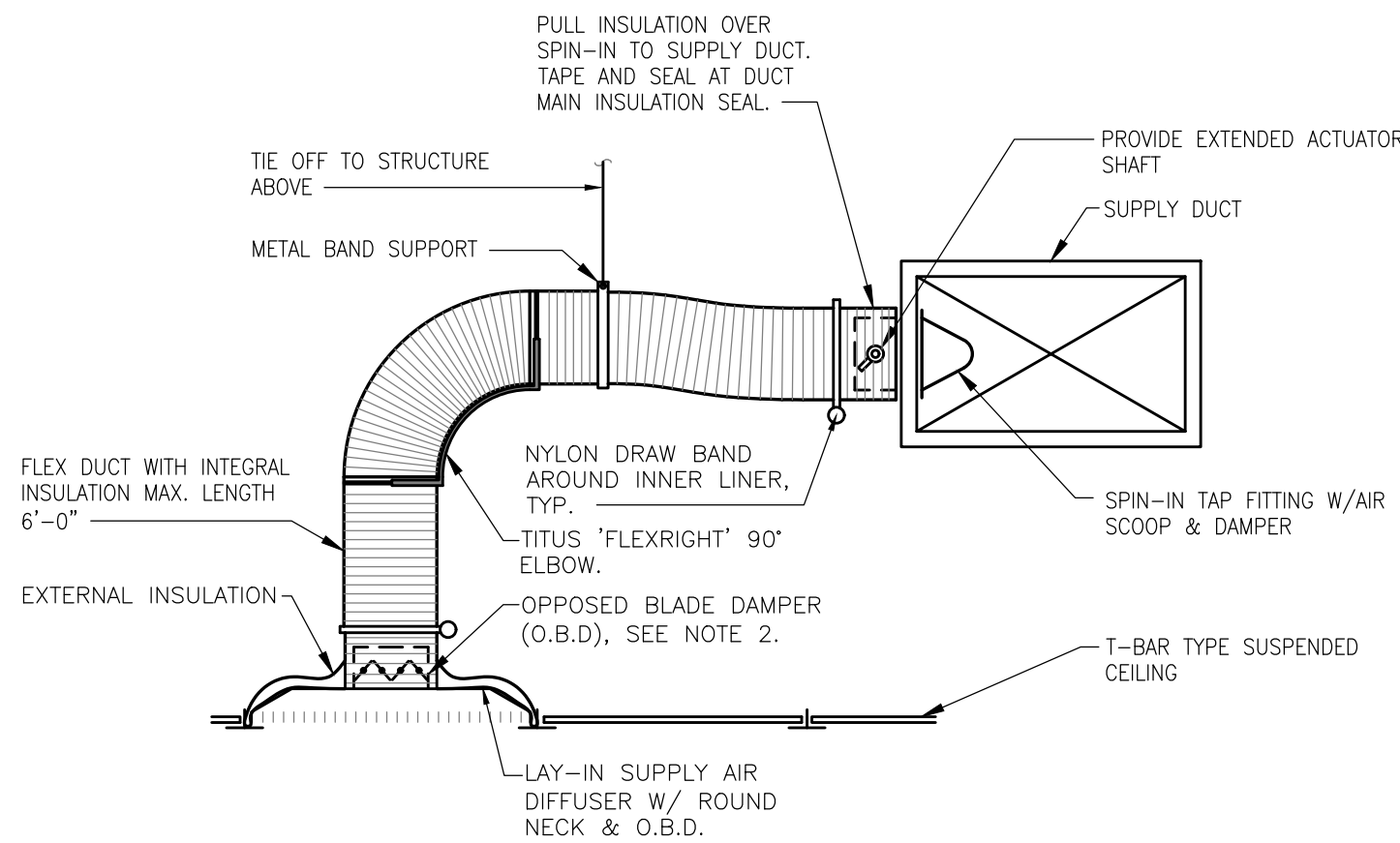
KEYED NOTES
(THIS DRAWING ONLY)

1

NEW LOCATION FOR RELOCATED SUPPLY DIFFUSER. MODIFY FLEX DUCTWORK AS NECESSARY TO ALLOW FOR CONNECTION PER DETAIL 2/M120.

2

BLOCK OFF SUPPLY AIR GRILLE IN THE DIRECTION OF THE KITCHEN HOOD.



- NOTES:
1. INSTALLATION IS SIMILAR FOR LINEAR SLOT DIFFUSERS AND DIFFUSERS INSTALLED IN GYPSUM CEILING.
 2. 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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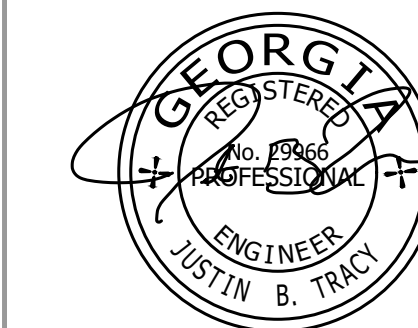
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SHEET TITLE
**MECHANICAL NEW
WORK PLAN**

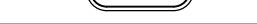
PROJECT NUMBER HFR 11.617.00

M120

SHEET NUMBER

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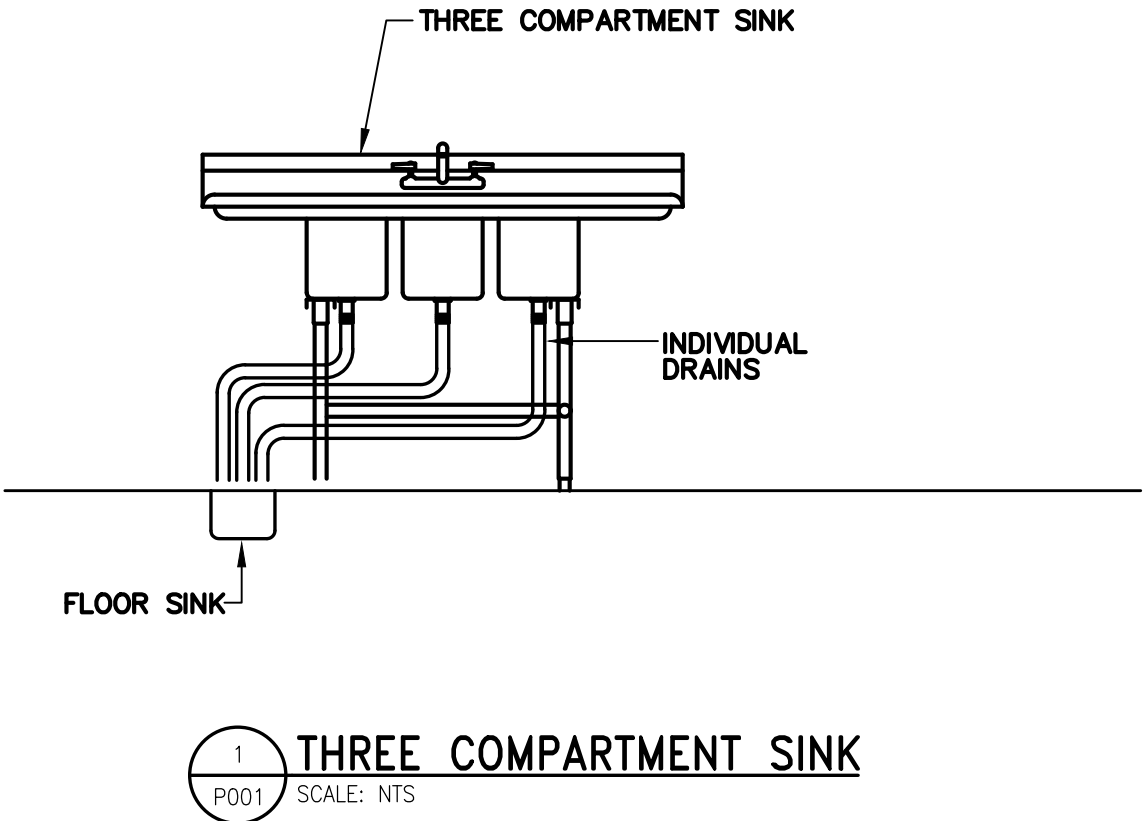
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PLUMBING LEGEND		
	CW	COLD WATER PIPING
	FW	FILTERED WATER PIPING
	HW	HOT WATER PIPING
	140HW	140°F HOT WATER PIPING
	S	SANITARY WASTE PIPING
	V	VENT PIPING
		SHUT OFF VALVE
	(E)HW	EXISTING DOMESTIC HOT WATER PIPING
	(E)CW	EXISTING DOMESTIC COLD WATER 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								REMARKS
							CW	HW (110°F)	HW (140°F)	FW	FVPH	W	IW	FD	
R308	2	TEA BREWER	EXIST.	EXIST.	EXISTING	-									EXISTING EQUIPMENT TO BE REUSED/RELOCATED, FIELD VERIFY
R3008	1	CAPPUCINO DISPENSER - 5 HEAD	EXIST.	EXIST.	EXISTING	-									EXISTING EQUIPMENT TO BE REUSED/RELOCATED, FIELD VERIFY
R3017	5	BEAN TO CUP COFFEE MACHINE	EXIST.	EXIST.	EXISTING	-									EXISTING EQUIPMENT TO BE REUSED/RELOCATED, FIELD VERIFY
3036	2	FROZEN BEVERAGE DISPENSER	RT	GC	FBD	772-MFLV				3/8"					
R4087	1	COUNTERTOP ICE MAKER (BEAN TO CUP)	EXIST.	EXIST.	EXISTING	-									EXISTING EQUIPMENT TO BE REUSED/RELOCATED, FIELD VERIFY
R416	1	FROZEN BEVERAGE FREEZER	EXIST.	EXIST.	EXISTING	-									EXISTING EQUIPMENT TO BE REUSED/RELOCATED, FIELD VERIFY
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	-									EXISTING EQUIPMENT TO BE REUSED/RELOCATED, FIELD VERIFY

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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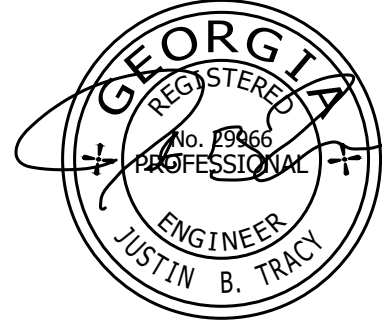
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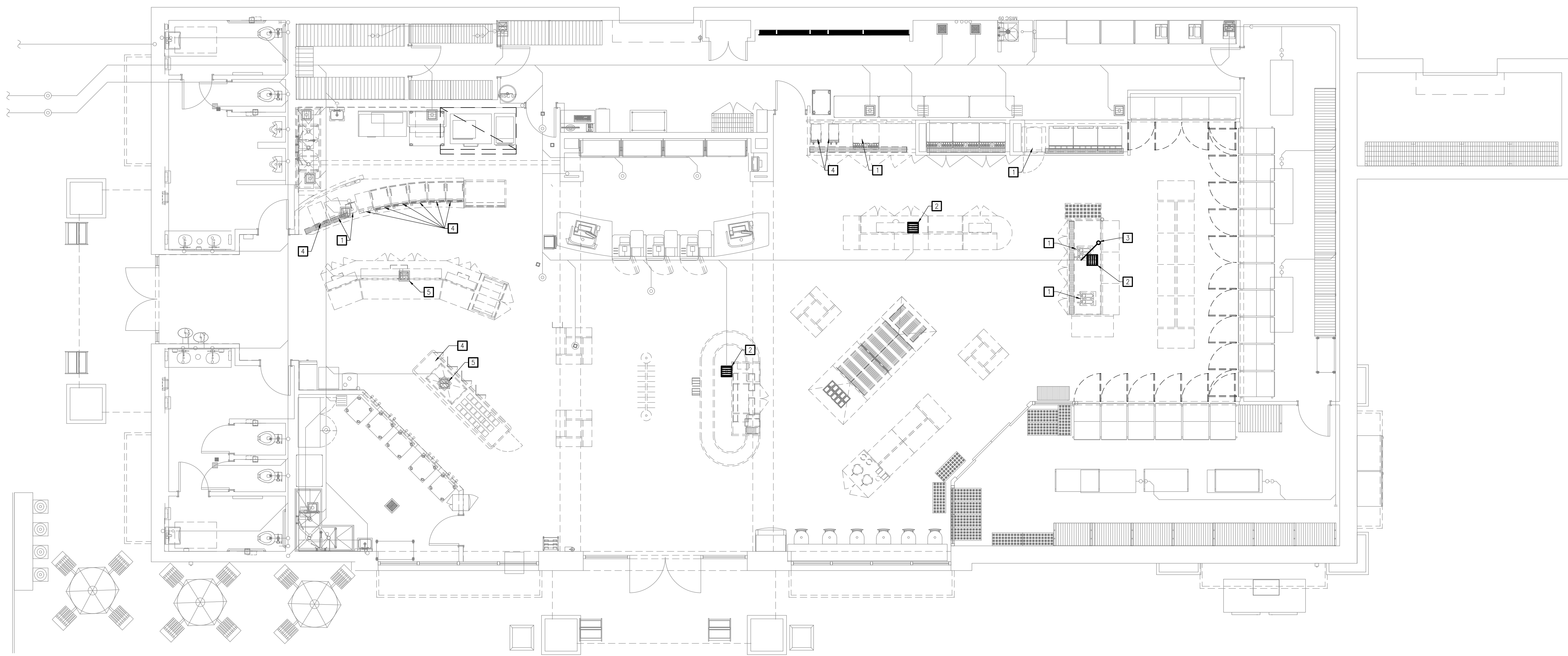
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SHEET TITLE
PLUMBING COVER SHEET

PROJECT NUMBER HFR 11.617.00

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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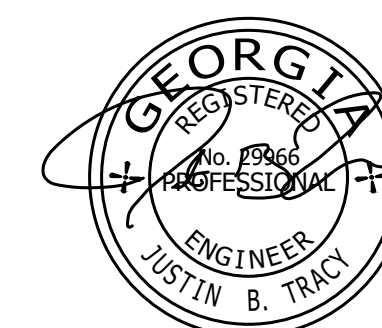
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SHEET TITLE
PLUMBING SANITARY
DEMOLITION PLAN

PROJECT NUMBER HFR 11.617.00

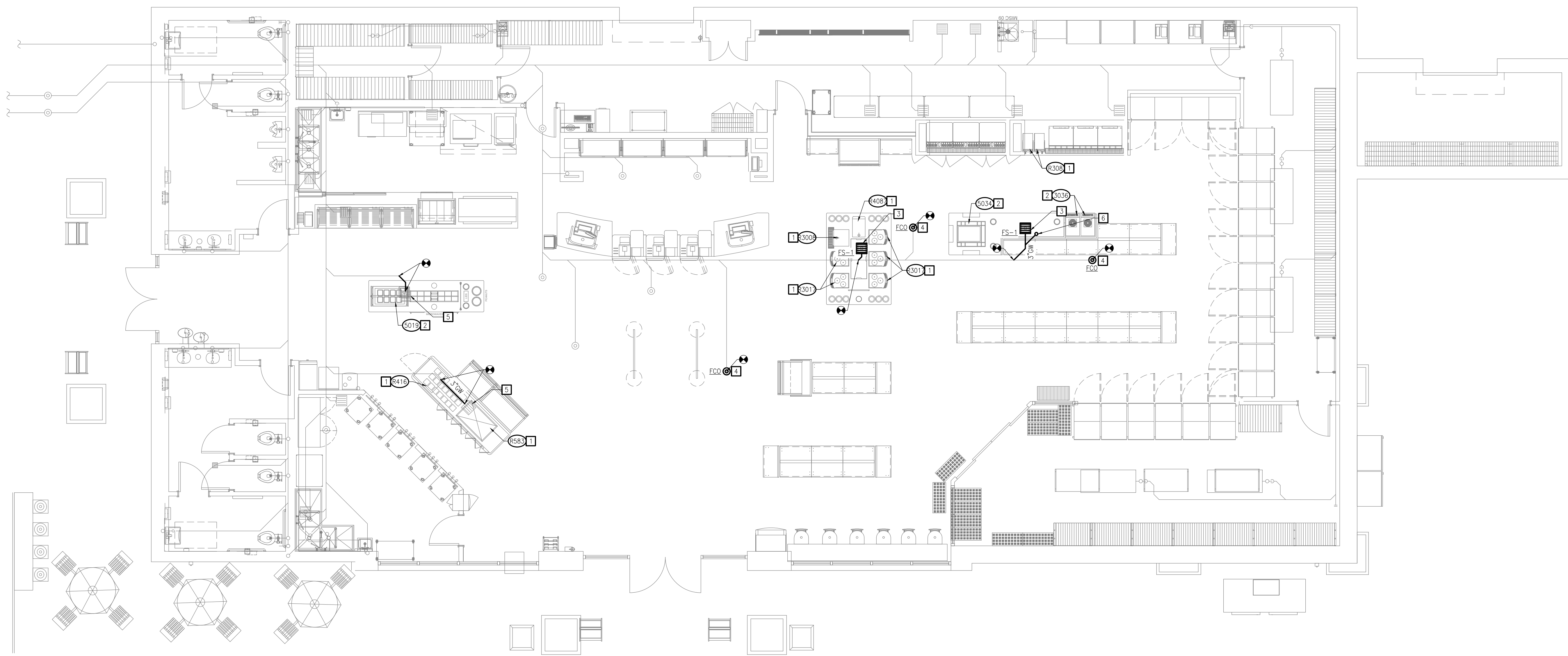
PD120

SHEET NUMBER

File Path

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



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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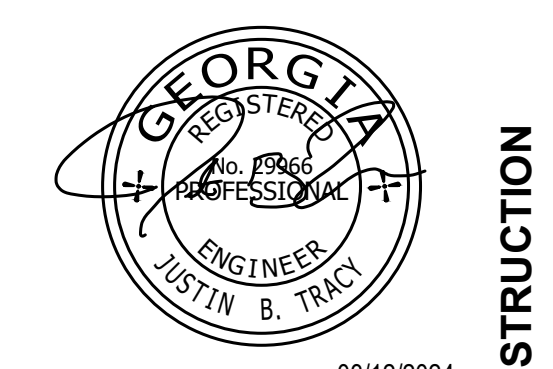
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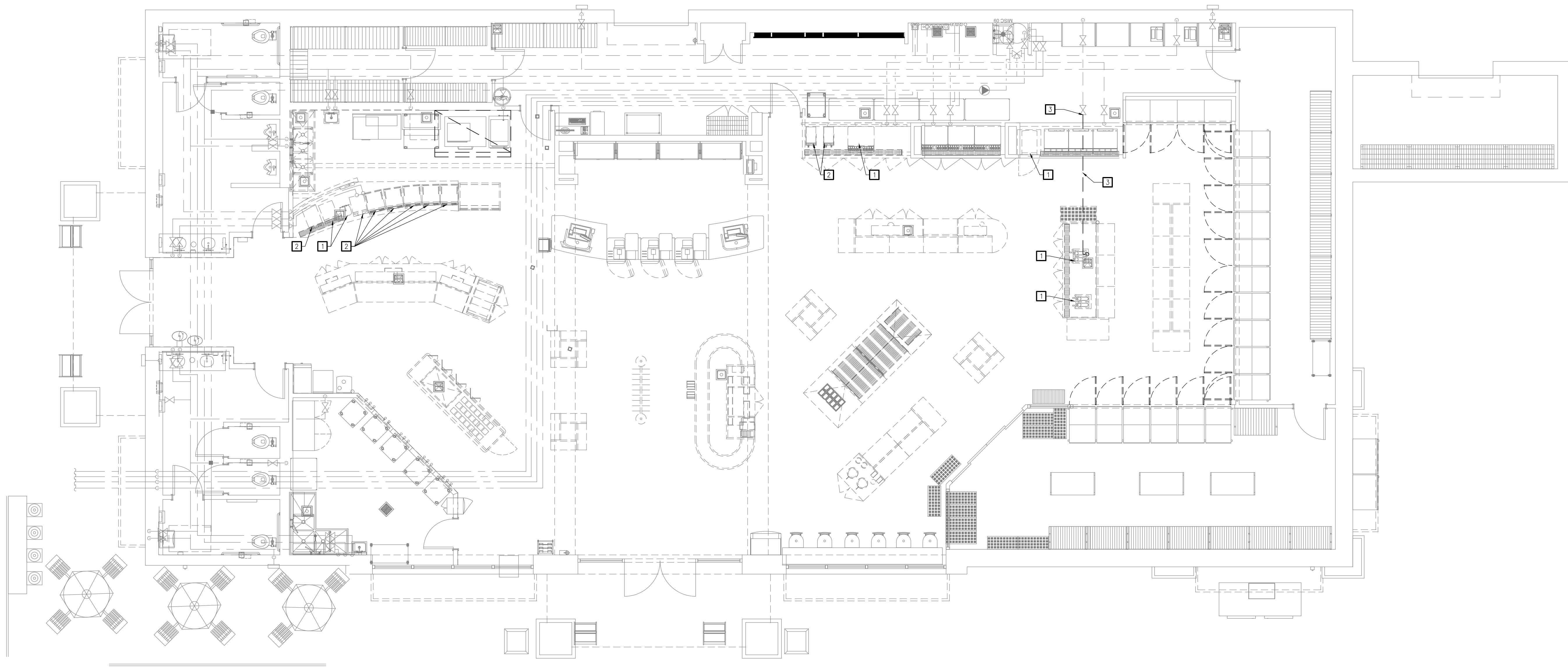
SHEET TITLE
PLUMBING SANITARY
NEW WORK PLAN

PROJECT NUMBER HFR 11.617.00

P120

SHEET NUMBER

ISSUE FOR CONSTRUCTION



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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EW CONNECTOR

STORE TYPE:
6K
4560 EW CONNECTOR,
SMYRNA, GA 30082

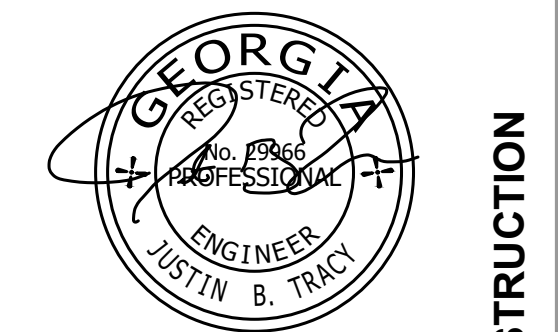
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SEALS AND SIGNATURES



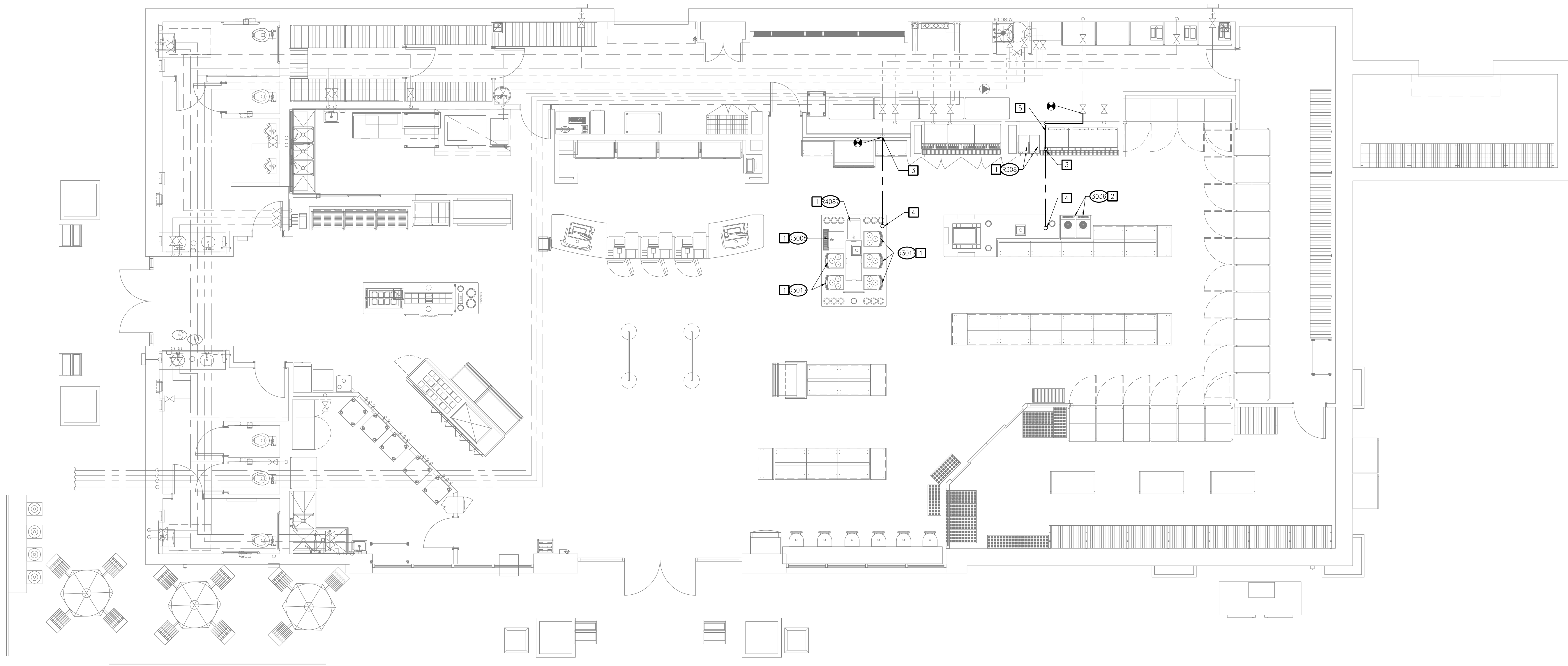
NO.	DATE	ISSUE
12/22/2023		ISSUE FOR CONSTRUCTION
03/12/2024		RT COMMENTS

SHEET TITLE
PLUMBING DOMESTIC
WATER DEMOLITION
PLAN

PROJECT NUMBER HFR 11.617.00

PD121
SHEET NUMBER

ISSUE FOR CONSTRUCTION



1 PLUMBING DOMESTIC WATER NEW WORK PLAN
P121 SCALE: 3/16" = 1'-0"

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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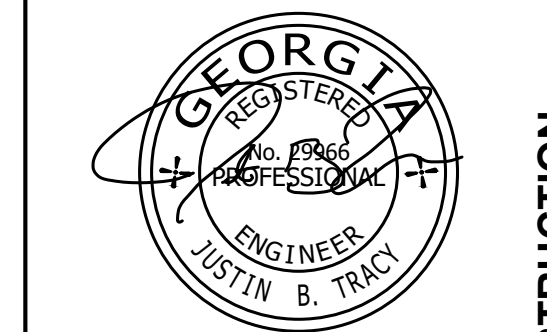
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WATER NEW WORK PLAN

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