# som's clubs

**GENERAL SCOPE OF WORK** SUSHI TENANT: INTERIOR LOW HEIGHT PARTITIONS, NEW REFRIGERATED CASES, NEW SUSHI BAR, NEW SINKS AND

+ ALL QUESTIONS RELATED TO THE BIDDING AND CONSTRUCTION OF THIS PROJECT SHALL BE DIRECTED TO THE GENERAL CONTRACTOR

5/3/22

HEIGHT ELEVATION

INDICATOR

INDICATOR

INDICATOR

A101

— VIEW SCALE

- VIEW NO.

PLAN ELEVATION

**ENLARGED DETAIL** 

DETAIL INDICATOR

ACCESSIBLE SIGNAGE

**INSECT CONTROL UNIT** 

FIRE HOSE CONNECTION

- REFERENCING

- REFERENCING

SHEET NO.

VIEW NO.

130

DATE:

SYMBOLS LEGEND

(10.1) - KEYNOTE INDICATOR

Room name

101

XX 1i

W= WALL MOUNTED

X-XX REF AT KEYNOTE INDICATOR

EQUIPMENT INDICATOR

FINISH INDICATOR

**FULL AND PARTIAL** 

SECTION INDICATOR

**EXTERIOR AND INTERIOR** 

**ROOM NAME AND NUMBER** 

WALL TYPE INDICATOR

DOOR INDICATOR

WINDOW INDICATOR

TV MONITOR. VERIFY

ASSET PROTECTION

MANAGER.

( A )— - — — COLUMN LINE INDICATOR

**EXACT LOCATION WITH** 

**ELEVATION INDICATOR** 

PROTO:

LICENSE:

NEW JERSEY
Lic. No. 12119

NEW YORK
Lic. No. 024375-1

PENNSYLVANIA
Lic. No. RA-015310-B

PERRY M. PETRILLO ARCHITECTS, PC

Park Ridge, NJ 07656 Telephone (201) 307-6153 Facsimile (201) 307-6158

SSUE BLOCK

CHECKED BY: DRAWN BY: PROTO CYCLE: 03/25/22 DOCUMENT DATE:

**IMPORTANT NOTICE:** THIS DRAWING SHALI **NOT** BE USED FOR CONSTRUCTION UNLESS SEALED, SIGNED AND DATED BY THE LICENSEE IN RESPONSIBLE CHARGE (AOR/EOR).

**NEW YORK ALTERATION** WARNING IT IS A VIOLATION OF NEW YORK REGULATION 69.5(b) FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, TO ALTER AN ITEM IN ANY WAY WITHOUT AFFIXING TO

NOTIFICATION "ALTERED BY". FOLLOWED BY A SIGNATURE, DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION. COVER SHEET

THE ITEM HIS SEAL AND THE

SHEET:

FISHKILL, N.Y. CLUB NO.: 6356

**GENERAL** 

ARCHITECTURAL

ELECTRICAL

**MECHANICAL** 

SPECIAL ELEMENTS

E1

COVER SHEET

GROCERY DETAILS

ELECTRICAL PLANS

FIRE PROTECTION PLAN

REFRIGERATION PLAN

OWNER SUPPLIED ITEMS

ENLARGED GROCERY PLANS

REFRIGERATION SCHEDULES

PLUMBING DETAILS AND SCHEDULES BUILDING AUTOMATION SYSTEMS

ELECTRICAL PLANS

PLUMBING PLAN

GENERAL INFORMATION

GROCERY DETAIL PLANS AND SCHEDULES

2 3 4 5 6 7 8 9 10 

60'-0" 60'-0" 59'-6" 1'-0" 59'-6" 60'-0" 30'-0" KEY PLAN

1" = 80'-0" SAM'S CLUB #6356 65 W. Merritt Blvd

**VICINITY MAP** 

**BUILDING OFFICIAL** JOEL J. PETRUS, BUILDING INSPECTOR/ ZONING ADMINISTRATOR/ FLOODPLAIN ADMINISTRATOR 807 NY-52, Fishkill, NY 12524

NY STATE, DEPARTMENT OF AGRICULTURE AND MARKETS, DIVISION OF FOOD AND SAFETY INSPECTION BRANDY VIDALIA, SANITARIAN (845) 838 4801

**PLANNING & ZONING:** LECKER, ZONING CLERK 807 NY-52, Fishkill, NY 12524 Phone: (845) 831-7800 ext.

**ANCHOR BOLT** FAR SIDE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION ACCESSIBLE (HANDICAPPED) FOOTING POWDER ACTUATED FASTENER **AMERICAN CONCRETE INSTITUTE** FIELD VERIFY POUNDS PER CUBIC FOOT ABOVE FINISHED FLOOR PLASTIC LAMINATE GAUGE **GENERAL CONTRACTOR** ABOVE FINISHED GRADE GENERAL MERCHANDISE POUNDS PER LINEAR FOOT **AUTHORITY HAVING JURISDICTION** GROCERY PREMOUNLDED EXPANSION JOINT AIR HANDLING UNIT AMERICAN INSTITUTE OF STEEL CONSTRUCTION GYP BD GYPSUM BOARD PROTECTIVE SURFACING ASSET PROTECTION POUNDS PER SQUARE FOOT ALUMINUM HDPE HIGH-DENSITY POLYETHYLENE POUNDS PER SQUARE INCH HOLLOW METAL **ARCHITECTURA** PRESSURE TREATED AMERICAN SOCIETY OF TESTING AND MATERIALS HOME MEAL REPLACEMENT POLYVINYL CHLORIDE **AMERICAN WELDING SOCIETY** HORIZ HORIZONTAL QUANTITY HEADED STUD ANCHOR **BELOW FINISHED FLOOR** HOLLOW STRUCTURAL SECTION REFRIG REFRIGERATION **BLOCK LINTEL** HOT WATER REINF REINFORCING BLDG BUILDING INTEGRAL COLORED CONCRETE REQD REQUIRED **BOTTOM OF** INFORMATION REVERSE BOTTOM OF STEEL OR BOTTOM OF STUD REACH-IN ISOLATION JOIST BEARING ELEVATION REFRIGERATION MECHANICAL CENTER BTM BOTTOM BEARING **ROUGH OPENING** ROOF TOP UNIT CASH DRAWER KIPS PER SQUARE INCH SCHED SCHEDULE CONTRACTION JOINT STEEL DECK INSTITUTE CENTERLINE LENGTH CHAIN LINK FENCE MANUFACTURERS INSTITUTE POUNDS SQUARE FOOT (FEET) LONG LEG HORIZONTAL SIMILAR CLOSET STEEL JOIST INSTITUTE CLEAR LONG LEG VERTICAL CONCRETE MASONRY UNIT LONGITUDINAL SPACES SPECS SPECIFICATIONS COLUMN CONCRETE MASONRY STAINLESS STEE CONN CONNECTION MAKE-UP AIR UNIT STRUCT STRUCTURAL CONSTRUCTION MAXIMUM TOP AND BOTTON MEDIUM DENSITY FIBERBOARD CONTINUOUS THICKNESS **CONDENSING UNIT** MASONRY ELEVATION TOP OF TOC/TC TOP OF CONCRETE
TOF TOP OF FOOTING DIAMETER MECH MECHANICAL DEMO DEMOLITION MEZZANINE TOP OF GRADE BEAM
TOP OF MASONRY DOWNSPOUT MANUFACTURER DIRECT TO METAL MINIMUM **EMERGENCY ACCESS SYSTEM** MISCELLANEOUS TOP/TP TOP OF PAVING OR TOP OF PANEL ELECTRICAL DISTRIBUTION CENTER TOP OF STEEL OR TOP OF STUD MASONRY OPENING MATCH EXISTING TRANS TRANSVERSE EXHAUST FAN EXTERIOR INSULATION AND FINISH SYSTEM TUBE STEEL **EXPANSION JOINT** MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES ELEVATION NOT IN CONTRACT UNLESS DIRECTED OTHERWISE ELECTRICAL NUMBER UNLESS NOTED OTHERWISE NON-FIBERGLASS REINFORCED PLASTIC VERTICAL VENT THROUGH ROOF **EQUIPMENT SUPPLIER** NEAR SIDE NOT TO SCALE EXISTING TO REMAIN WIDTH EACH WAY ON CENTER WOOD **EXISTING** ON CENTER HORIZONTALLY WATER HEATER XFMR FOUNDATION ON CENTER VERTICALLY TRANSFORMER FINISHED FLOOR OUTSIDE DIAMETER

OPPOSITE HAND

ARCHITECT	FIRE PROTECTION ENGINEER	MECHANICAL ENGINEER	ELECTRICAL ENGINEER
PERRY M. PETRILLO ARCHITECTS, PC PERRY M. PETRILLO, AIA - ARCHITECT OF RECORD		MPW ENGINEERING MICHAEL McKAIN, PE - ENGINEER OF RECORD	MPW ENGINEERING AARON MORSE, PE - ENGINEER OF RECORD
9 PARK AVE PARK RIDGE, NJ 07656 201-307-6153	110 W. 7TH STREET, SUITE 600 TULSA, OK 74119 918-582-4088	110 W. 7TH STREET, SUITE 600 TULSA, OK 74119 918-582-4088	110 W. 7TH STREET, SUITE 600 TULSA, OK 74119 918-582-4088

FIBERGLASS REINFORCED PLASTIC

ABBREVIATIONS LEGEND

2020 NY State Bldg Code(2006 IBC) 2020 NYS Plumbing Code(2006 IPC) 2020 NYS Mechanical Code(2006 IMC) NFPA 70 2020 NYS Fire Code(2006 IFC) 2020 NYS Energy Conservation Code (2006 IECC)

TYPE 5B UNLIMITED FLOOR AREA: COMPLETELY SPRINKLERED WITH AN APPROVED AUTOMATIC SPRINKLER SYSTEM AND ENTIRELY SURROUNDED AND ADJOINED BY PUBLIC WAYS OR YARDS NOT LESS THAN 60'-0" IN WIDTH. (WALLS AND PERMANENT PARTITIONS SHALL BE OF NON-COMBUSTIBLE MATERIALS.)

ASSEMBLY/OPENING FIRE/PARTY WALLS OCCUPANCY SEPARATION WALL INTERIOR BEARING WALLS INTERIOR NON-BEARING PARTITIONS COLUMNS STRUCTURAL FRAMING FLOOR/CEILING CONSTRUCTION ROOF/CEILING CONSTRUCTION EXTERIOR BEARING WALLS EXTERIOR NON-BEARING WALLS

NA = NOT APPLICABLE NC = NON COMBUSTIBLE NL = NO LIMIT NR = NO REQUIREMENTS FOR FIRE PROTECTION

**OCCUPANCY:** M - MERCANTILE S2 - STORAGE

**OCCUPANCY REQUIREMENTS:** MAXIMUM DISTANCE OF TRAVEL TO AN EXIT (SPRINKLERED BUILDING): 250 FEET

2020 New York State ADA 2020 New York State Fuel Gas Code (2006 IFGC) **FIRE PROTECTION:** FULLY SPRINKLERED

EGRESS LOAD OCCUPANT AREA FACTOR LOAD LOCATION 3,482 SF | 100 | 34.8 | 1 | 1 | 7.0 SALES AREA **TYPE OF CONSTRUCTION:** SNAK BAR SEATING 1,227 SF | 15 | 81.8 | 1 | 1 | 16.4 STORAGE 15,607 SF 300 TIRE & BATTERY CENTER | 2,130 SF | 100 21.3 2 2 4.3 2,987 SF 60 TIRE DISPLAY

49.8 1 2 10.0 64.0 GROUND FLOOR TOTAL: 135,977 SF 2,089.8 14 21 418.0 1005.0 136 SF 300 0.5 1 1 0.1 32.0 STORAGE 136 SF MEZZANINE TOTAL:

OCCUPANT LOAD & REQUIRED EGRESS WIDTHS

OCCUPANT LOAD (PER 2020 CODE OF NEW YORK STATE - TABLE 1004.5) 2" PER PERSON .3" PER PERSON AT STAIRS WIDTH EGRESS REQ'D PROV'D 1,376 SF | 15 | 91.8 | 2 | 3 | 18.4 | 96.0 32.0

KITCHEN / FOOD PREP 5,238 SF 200 26.2 1 1 5.2 32.0 103,931 SF | 60 | 1,732.2 | 4 | 8 | 346.4 | 544.0

NANCY FITZGERALD-0.5 | 1 | 1 | 0.1 | 32.0

NEW FIRE EXTINGUISHERS SHALL BE FURNISHED BY OWNER

(UNLESS NOTED OTHERWISE) AND INSTALLED BY CONTRACTOR IN ACCORDANCE WITH NFPA 10. EXISTING FIRE EXTINGUISHERS WILL REMAIN UNLESS DIRECTED TO BE RELOCATED/REPLACED BY AHJ CLASS K EXTINGUISHERS SHALL BE PROVIDED WITHIN 30 FEET OI ALL COOKING AREAS. FIRE EXTINGUISHER LOCATIONS SHALL BE APPROVED BY THE OFFICE OF THE FIRE MARSHAL PRIOR TO OCCUPANCY. FIRE EXTINGUISHERS ARE TO BE MOUNTED SUCH THAT THE BOTTOM OF UNIT IS 26" AFF MAX. REFER SPECIFICATION SECTION 01500 FOR TEMPORARY FIRE EXIT.

OCAL CONTACTS

**HEALTH DEPARTMENT:** Phone: (845) 831-7800 ext 3322

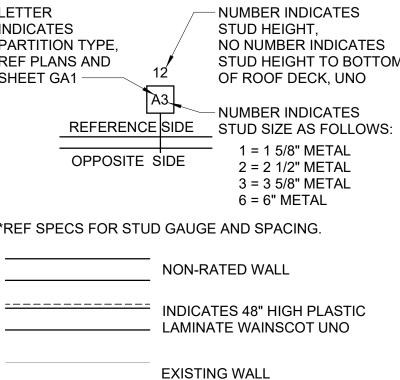
FIRE DEPARTMENT: STEVE VANBUREN, FIRE INSPECTOR FIRE INSPECTOR 807 NY-52, Fishkill, NY 12524 Phone: (845) 831-7800 EXT

Fishkill, NY 12524

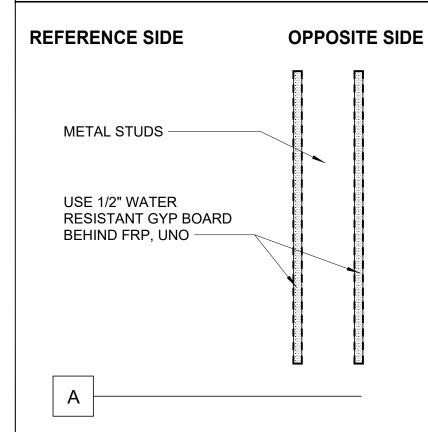
# PARTITION NOTES

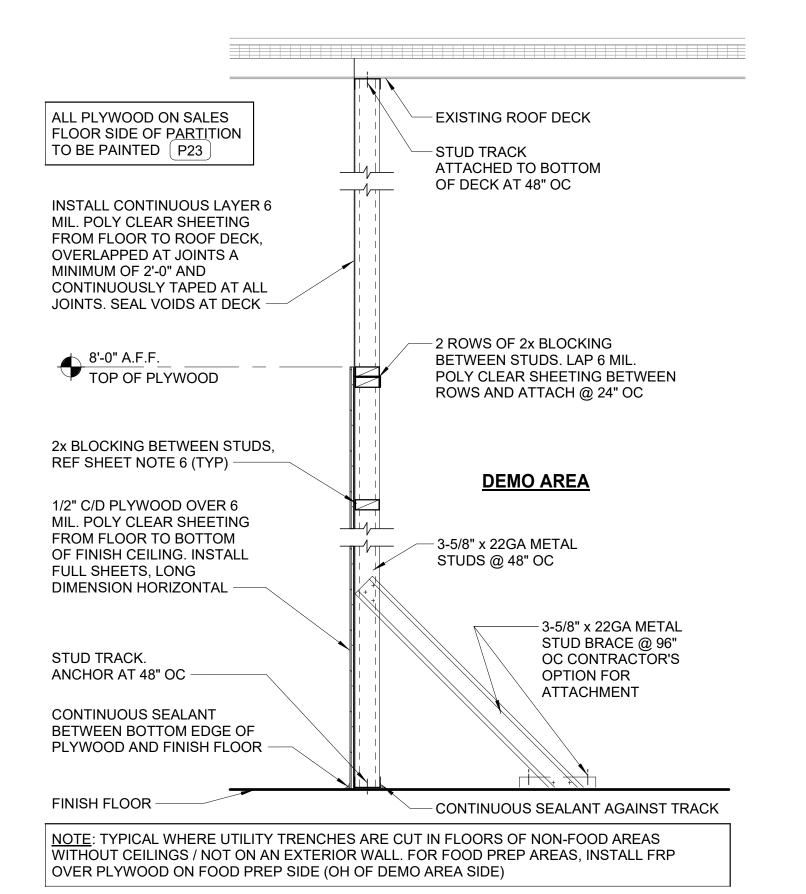
### CONTINUE FINISH MATERIAL ON CHASE TO ABOVE. REF 10-GA2

AT SUSHI AREA.

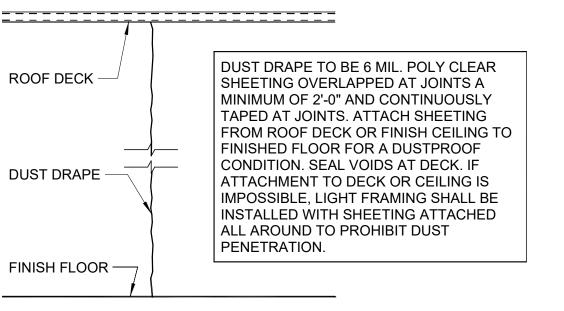


### PARTITION TYPES





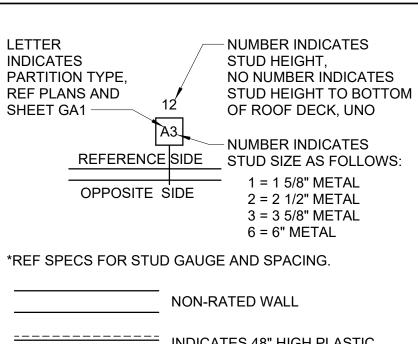
TEMP TRENCH BARRIER/DUST DRAPE

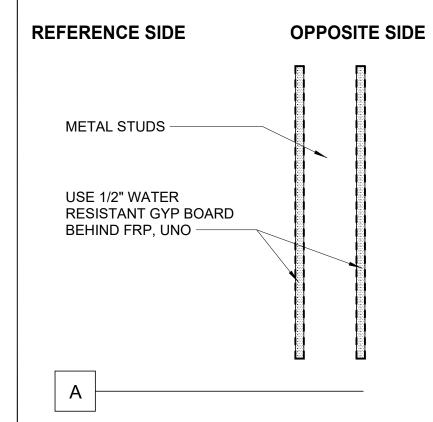


### UNDERSIDE OF BOTTOM CHORD OF BAR JOISTS

2. REF PARTITION KEY SYMBOL FOR STUD WIDTHS. B. USE 1/2" WATER RESISTANT GYP BOARD BEHIND FRP

## PARTITION LEGEND





### GENERAL PROJECT NOTES

### **GENERAL REQUIREMENTS:**

- COMPLY WITH SAM'S CLUB CONSTRUCTION MANAGER AND SAM'S CLUB MANAGER REGULATIONS FOR WORK WITHIN THE BUILDING. SPECIFIC REQUIREMENTS WILL BE DISCUSSED BY THE SAM'S CONSTRUCTION MANAGER AT THE PRE-CONSTRUCTION CONFERENCE.
- MAINTAIN ALL REQUIRED VEHICULAR, PEDESTRIAN AND EMERGENCY ACCESS/EGRESS TO AND FROM THE SITE, BUILDING, AND ADJACENT BUILDINGS/PROPERTIES AT ALL TIMES. ALL ADJACENT BUILDINGS (WHERE APPLICABLE) SHALL REMAIN IN SERVICE DURING DEMOLITION/ CONSTRUCTION. COORDINATE PORTIONS OF THE WORK WHICH MAY IMPACT ADJACENT BUILDINGS OR SITES WITH APPROPRIATE RESPONSIBLE PARTIES.
- MUD AND DEBRIS SHALL NOT BE TRACKED ONTO OWNER PAVING OR CITY STREETS. SHOULD SUCH AN INCIDENT OCCUR, CLEAN IMMEDIATELY USING APPROPRIATE METHODS AND FORCES.
- PROVIDE METHODS FOR RELEASE OF WATER AT ALL SITEWORK OR BUILDING ELEMENTS AS REQUIRED TO PREVENT PONDING.
- BUILDING COMPONENTS ABANDONED BY THE SCOPE OF WORK SHALL BE SECURED TO PREVENT FALLING, LOOSENING, OR CREATING DAMAGE OF ANY KIND IN THE FUTURE.
- ALL WORK SHALL BE DONE IN A SAFE AND WORKMANLIKE MANNER AND IN STRICT ACCORDANCE WITH ALL ADOPTED CODES AND ALL APPLICABLE REGULATIONS AND ORDINANCES HAVING JURISDICTION.
- THE CONTRACTOR SHALL THOROUGHLY EXAMINE ALL FACTORS REASONABLY AVAILABLE TO HIM, INCLUDING BUT NOT LIMITED TO THE DRAWINGS, PROJECT MANUAL INCLUDING SPECIFICATIONS, AND ACTUAL SITE CONDITIONS, LOCAL INFORMATION REGARDING SITE HISTORY AND SEASONAL WEATHER CONDITIONS. SOIL REPORT DATA MAY NOT BE ALL CONCLUSIVE AND IT IS THE CONTRACTOR'S RESPONSIBILITY TO FURTHER INVESTIGATE SITE CONDITIONS AS HE DETERMINES NECESSARY. ANY CONSTRUCTION PERFORMED BY THE CONTRACTOR ON AN EXISTING BUILDING WILL CONSTITUTE ACCEPTANCE OF THE EXISTING CONDITIONS.
- EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE TO ACQUAINT THEMSELF WITH THIS KNOWLEDGE DOES NOT RELIEVE THE SUBCONTRACTOR OF ANY RESPONSIBILITY FOR PERFORMING THEIR WORK PROPERLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO FAMILIARIZE WORKERS WITH THIS KNOWLEDGE.
- SAM'S CLUB SHALL OCCUPY THE BUILDING DURING CONSTRUCTION. THE CONTRACTOR SHALL COORDINATE WITH SAM'S CLUB MANAGER AND THE SAM'S CLUB CONSTRUCTION MANAGER ALL CONSTRUCTION PROCEDURES WHICH WILL INTERFERE WITH THE NORMAL DAILY OPERATIONS OF THE CLUB. THE CONTRACTOR SHALL OBTAIN PERMISSION FROM BOTH FOR ALL INTERRUPTIONS OF UTILITY SERVICES TO THE EXISTING BUILDING PRIOR TO THE INTERRUPTION. ACCIDENTAL INTERRUPTIONS SHALL BE REMEDIED IMMEDIATELY WITH APPROPRIATE FORCES.

THE EXISTING BUILDING SHALL BE PROTECTED AT ALL TIMES

- FROM MOISTURE. DUST AND DEBRIS. INSTALL DUST PARTITIONS AS REQUIRED TO KEEP THE EXISTING PREMISES FREE FROM DUST AND DEBRIS. PROVIDE BARRICADES SEPARATING THE PUBLIC FROM CONSTRUCTION ACTIVITY. ANY DAMAGE TO SAM'S PROPERTY CAUSED BY THE
- CONSTRUCTION PROCESS SHALL BE REPAIRED/REPLACED AT NO ADDITIONAL COST TO SAM'S. THIS INCLUDES ALL MERCHANDISE. THE CONTRACTOR SHALL PAY SAM'S THE REPLACEMENT COST OF ALL DAMAGED MERCHANDISE. 2. THE CONTRACTOR SHALL MAINTAIN THE INTEGRITY OF THE

KEEPING THE BUILDING SECURE FROM PERSONS,

ENVIRONMENTAL ELEMENTS, OR HAZARDS.

CONSTRUCTION AREAS.

SURFACES.

THE CONTRACTOR SHALL MAINTAIN THE CONSTRUCTION AREA FREE AND CLEAR OF DEBRIS. REMOVE TRASH AND DEBRIS FROM CONSTRUCTION AREA AND DO NOT ALLOW TO ACCUMULATE. NO FLAMMABLE MATERIALS/LIQUIDS MAY BE STORED IN THE EXISTING BUILDING OR THE ADDITION. DURING CONSTRUCTION, PROVIDE UL LISTED 2A:20BC DRY ACCESSIBLE AT ALL TIMES WITHIN ALL

EXISTING BUILDING SECURITY AT ALL TIMES. THIS INCLUDES

- MAINTAIN THE REQUIRED NUMBER OF EXITS FROM THE CLUB, EXIT SIGNS AND EMERGENCY LIGHTING AT ALL TIMES. AS REQUIRED BY THE AUTHORITIES HAVING JURISDICTION, COORDINATE TEMPORARY EXITING DURING THE CONSTRUCTION PROCESS.
- . REMOVE EXISTING ITEMS, SERVICES, FINISHES OR SURFACES AS REQUIRED FOR THE INSTALLATION OF NEW CONSTRUCTION. 5. PROVIDE FURRING FOR CONDUITS AND PIPING, SHOWN OR NOT, AND FINISH OUT FURRING TO MATCH ADJACENT EXISTING
- 6. REPAIR, REROUTE, AND EXTEND ALL SERVICES, PIPING, CONDUIT OF EXISTING ITEMS AND EQUIPMENT AS REQUIRED DURING THE CONSTRUCTION PROCESS FOR THE COMPLETE INSTALLATION AND OPERATION OF ALL EQUIPMENT. THIS INCLUDES ALL ITEMS SHOWN OR NOT SHOWN ON THE DRAWINGS. RESET EXISTING EQUIPMENT OR RELATED ITEMS AS REQUIRED FOR PROPER OPERATION.
- WHEN EQUIPMENT, FIXTURES, FURNISHINGS, ACCESSORIES, SERVICES, FINISHES OR SURFACES ARE TEMPORARILY REMOVED OR RELOCATED IN ORDER TO PERFORM WORK, THE CONTRACTOR IS RESPONSIBLE FOR RETURNING THEM TO THEIR ORIGINAL POSITION, RECONNECTION OF SERVICES AND APPROPRIATE MEANS OF ATTACHMENT UNLESS SPECIFICALLY DIRECTED TO DO OTHERWISE,
- 8. WHERE EXISTING FINISHES ARE TO REMAIN; CLEAN, REPAIR, PATCH AND REPAINT TO BLEND INTO THE WORK.
- 19. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE TIMELY ORDERING OF MATERIALS TO PROHIBIT DELAYS OF THE CONSTRUCTION SCHEDULE OF THIS PROJECT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE DELIVERY OF MATERIALS IN A TIMELY MANNER.
- D. EXISTING CIRCUITS: WHERE DEMOLITION OR NEW CONSTRUCTION INTERRUPTS EXISTING ELECTRICAL CIRCUITS FEEDING EXISTING EQUIPMENT, DEVICES, OR LIGHTING TO REMAIN BUT NOT SHOWN ON DRAWINGS, PROVIDE LABOR AND MATERIALS TO REWORK CIRCUITRY AS REQUIRED TO MAINTAIN OPERATION.
- . VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO FABRICATION OF STRUCTURAL ITEMS. IF ANY DISCREPANCIES ARE FOUND BETWEEN WHAT IS SHOWN ON THE PLANS AND WHAT EXISTS IN THE FIELD, CONTACT THE SAM'S CLUB CONSTRUCTION MANAGER TO DETERMINE WHAT SHOULD BE DONE TO MATCH EXISTING CONDITIONS AS REQUIRED. BEGINNING OF FABRICATION MEANS ACCEPTANCE OF EXISTING CONDITIONS.
- 22. COORDINATE CONSTRUCTION SEQUENCING WITH SAM'S CLUB CONSTRUCTION MANAGER AND PHASING SCHEDULE. DEVELOP A SCHEDULE OF WORK INDICATING THE STARTING AND COMPLETION DATES OF THE DIFFERENT PHASES OF THIS PROJECT. SUBMIT THE SCHEDULE TO SAM'S CLUB FOR APPROVAL WITHIN TEN (10) DAYS AFTER THE SIGNING OF THE CONTRACT. SAM'S CLUB RESERVES THE RIGHT TO REVISE THIS SCHEDULE TO BEST MEET THEIR NEEDS FOR CLUB OPERATIONS AT NO ADDITIONAL COST TO SAM'S CLUB. AS THE CONSTRUCTION PROGRESSES. UPDATE WORK SCHEDULE IN WRITING TO THE CLUB MANAGER AND CONSTRUCTION MANAGER EVERY WEEK (OR AS NEEDED TO MAINTAIN CLUB OPERATIONS).
- 3. THE GENERAL CONTRACTOR SHALL RESPOND TO ALL REQUIREMENTS OF THE ARCHITECT/ENGINEERS FOR VERIFICATIONS, RESPONSES AND SUBMISSIONS.
- 4. ALL QUESTIONS RELATING TO THE CONSTRUCTION OF THIS PROJECT SHALL BE PRESENTED IN ELECTRONIC FORM USING THE "REQUEST FOR INFORMATION" PROCESS, INCLUDED IN THE SPECIFICATIONS, THROUGH THE GENERAL CONTRACTOR ONLY. FOLLOW INSTRUCTIONS WHEN COMPLETING AND SENDING.

### **DEMOLITION REQUIREMENTS:**

- REFER TO THE SAM'S CLUB CONSTRUCTION MANAGER FOR PHASING AND SCHEDULING OF DEMOLITION AND NEW CONSTRUCTION.
- 2. DURING DEMOLITION AND RECONSTRUCTION, COORDINATE WITH THE SAM'S CLUB CONSTRUCTION MANAGER LOCATIONS OF ANY NECESSARY TRAFFIC SAFETY BARRIERS OR BARRICADES, TEMPORARY DUST PARTITIONS, SECURITY ENCLOSURES, AND/OR DUST DRAPES WITH THE SCOPE AND PHASING OF THE WORK AND THE SAM'S CLUB CONSTRUCTION MANAGER. REFER TO DETAILS ON DEMOLITION SHEETS.
- SEAL PERIMETER OF DUST PARTITIONS AND DOORS TO PREVENT PASSAGE OF DUST. TAPE FASTEN DEPRESSIONS, JOINTS BETWEEN PANELS AND JOINTS BETWEEN PANELS AND FLOORS, CEILINGS AND COLUMNS WITH 2 IN. WIDE PRESSURE SENSITIVE
- ALL DUST PARTITIONS SHALL HAVE SINGLE ACTING DOORS WITH CLOSURES CLOSING AGAINST GASKETED STOPS ON FRAMES TO REDUCE PASSAGE OF AIR DUST AND MOISTURE. PROVIDE MATS

AT DOORS TO REDUCE TRACKING OF DUST. REPLACE OR CLEAN

- MATS DAILY. PROVIDE PANIC HARDWARE AT DOORS IN DUSTWALLS AS REQUIRED TO MAINTAIN ALL REQUIRED EXITS. ALL EXISTING EXTERIOR EXIT DOORS WITH/ PANIC HARDWARE SHALL BE ASSUMED TO BE REQUIRED. COORDINATE TEMPORARY EXITING WITH SAM'S CLUB CONSTRUCTION MANAGER AND LOCAL FIRE
- REFER TO PLUMBING DRAWINGS FOR ADDITIONAL SLAB DEMOLITION FOR REQUIRED PLUMBING WHICH IS NOT SHOWN ON THE DEMOLITION PLAN.

DEPARTMENT/BUILDING OFFICIAL.

- 7. NOTES INDICATING DEMOLITION WORK ARE NOT CONFINED SOLELY TO THE DEMOLITION PLANS. THE GENERAL CONTRACTOR SHALL REVIEW ALL CONSTRUCTION DOCUMENTS, INCLUSIVE OF SCHEDULES AND SPECIFICATIONS, TO DETERMINE FULL EXTENT OF DEMOLITION WORK.
- 8. ALL DEMOLITION SHALL BE CARRIED OUT IN A SAFE MANNER AND IN STRICT ACCORDANCE WITH APPLICABLE OSHA REGULATIONS. 9. THE CONTRACTOR SHALL FIELD VERIFY THE EXTENT OF DEMOLITION. THE WORK INCLUDES, BUT IS NOT LIMITED TO, THE DEMOLITION AND REMOVAL OF FIXTURES, PLUMBING, MECHANICAL, ELECTRICAL AND FIRE SPRINKLER ITEMS AS SHOWN ON THE DRAWINGS OR AS REQUIRED FOR THE INSTALLATION OF THE NEW WORK FOR A COMPLETE JOB. REPLACE ANY/ALL FLOOR,

WALL OR CEILING FINISHES DAMAGED AS A RESULT OF

DEMOLITION. MATCH ADJACENT FINAL FINISHES.

- 10. WHEN UTILITIES ARE REMOVED, CAP AND SEAL A MINIMUM OF 8" BELOW THE FINISH FLOOR. IF THERE IS AN EXISTING CEILING, CAP A MINIMUM OF 6" ABOVE THAT CEILING.
- 11. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE ADEQUATE SHORING, BRACING AND SUPPORT SYSTEMS AND TO KEEP THE EXISTING STRUCTURE INTACT AND IN A SAFE CONDITION DURING THE REMOVAL OF STRUCTURAL ITEMS AND NEW CONSTRUCTION. THE CONTRACTOR SHALL RETAIN A REGISTERED PROFESSIONAL ENGINEER TO DESIGN THE SHORING OR BRACING AND SPECIFY DEMOLITION PROCEDURES. IT IS THE CONTRACTOR'S RESPONSIBILITY FOR MEANS AND METHODS OF DEMOLITION AND NEW CONSTRUCTION.
- 12. COORDINATE DEMOLITION WITH NEW CONSTRUCTION IN ORDER THAT THE CLUB WILL HAVE UNINTERRUPTED WATER, SEWER, ELECTRICAL, GAS AND FIRE PROTECTION SERVICE.
- 13. THE GENERAL CONTRACTOR SHALL FIELD VERIFY THE EXISTING CONCRETE FLOOR CONSTRUCTION BEFORE ANY SAW-CUTTING OR CORE DRILLING INTO THE SLAB. NOTIFY THE ARCHITECT IMMEDIATELY IF SLAB IS REINFORCED WITH POST TENSIONED STEEL. WHERE SAW-CUTTING IS THEN GIVEN APPROVAL BY THE ARCHITECT THE CONTRACTOR SHALL GIVE FULL ATTENTION IN MAINTAINING ALL REINFORCING STEEL INTACT AND TO FOLLOWING ALL ADDITIONAL INSTRUCTIONS FROM THE ARCHITECT.
- 14. ALL DEMO MATERIALS NOT SALVAGED BY SAM'S CLUB SHALL BE REMOVED BY THE CONTRACTOR. COORDINATE WITH SAM'S CLUB CONSTRUCTION MANAGER REGARDING MATERIALS TO BE SALVAGED BY SAM'S CLUB.
- 15. THE CONTRACTOR SHALL USE A WET SAW FOR SLAB SAWING. NO JACK HAMMERS WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM SAM'S CLUB CONSTRUCTION MANAGER.
- 16. PROTECT ALL WATER PIPING AT AREAS OF DEMOLITION, EXPANSION AND REMODEL, WHERE EXISTING PIPING IS SUBJECT TO FREEZING. PROTECT PIPING SO AS NOT TO FREEZE.
- 17. REMOVE EXISTING CERAMIC TILE, QUARRY TILE, OR EPOXY RESINOUS FLOORING AT AREAS TO RECEIVE NEW FLOOR FINISH if existing. PREPARE CONCRETE SUBSTRATE FOR NEW FLOOR FINISH AS NOTED IN DRAWINGS AND SPECIFICATIONS.
- 18. CONDUCT ALL DEMOLITION AND REMOVAL OF DEBRIS AS REQUIRED TO INSURE MINIMUM INTERFERENCE AND DISRUPTION WITH BUILDING/SITE FACILITIES AND OPERATIONS. REMOVE DEMOLISHED MATERIALS FROM SITE AND LEGALLY DISPOSE OF ALL DEBRIS.

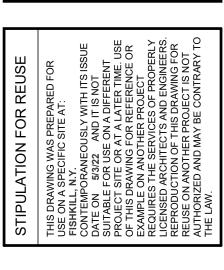
### **VERIFICATION REQUIREMENTS:**

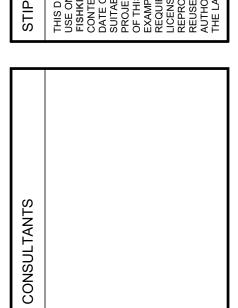
CONDITIONS.

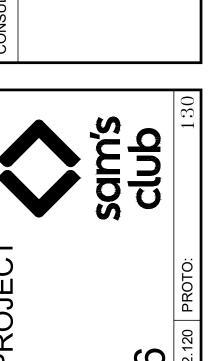
- 1. THE ARCHITECT HAS MADE A FIELD SURVEY OF EXISTING CONDITIONS AND THE CONSTRUCTION DRAWINGS ARE BASED ON THE EXISTING FLOOR PLAN AS VERIFIED IN THE FIELD ON THE DATE OF THAT SURVEY. IT REMAINS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS PRIOR TO THE SUBMISSION OF A BID AND TO THE COMMENCEMENT OF ANY WORK. NO ADDITIONAL COMPENSATION WILL BE PAID DUE TO THE CONTRACTOR'S FAILURE TO BECOME ACQUAINTED WITH EXISTING SITE AND BUILDING CONDITIONS, INCLUDING, BUT NOT LIMITED TO, GRADES, EXTENTS OF PAVING OR
- THESE CONTRACT DOCUMENTS HAVE BEEN DESIGNED AND DRAWN ASSUMING EXISTING BUILDING CONDITIONS MATCH THE ORIGINAL CONSTRUCTION DOCUMENTS AS WELL AS THOSE FROM SUBSEQUENT CONSTRUCTION PROJECTS. THE GENERAL CONTRACTOR, IMMEDIATELY UPON ARRIVAL AT THE SITE, SHALL VERIFY ALL EXISTING DIMENSIONS, STRUCTURAL JOIST HEIGHTS AT AREA OF WORK, AND ROOFING CONDITIONS FOR NEW PENETRATIONS PRIOR TO THE FABRICATION OF ANY ITEMS. THE BEGINNING OF CONSTRUCTION BY THE GENERAL CONTRACTOR, MATERIAL SUPPLIER, OR FABRICATOR INDICATES ACCEPTANCE OF THE EXISTING
- THE UTILITY LOCATIONS SHOWN ARE APPROXIMATE. THE CONTRACTOR SHALL FIELD VERIFY THE EXACT LOCATION OF ALL EXISTING UTILITIES (WHETHER SHOWN OR NOT) PRIOR TO THE SUBMISSION OF HIS BID OR THE COMMENCEMENT OF CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY THE SAM'S CONSTRUCTION MANAGER OF THE DISCOVERY OF EXISTING UTILITIES NOT SHOWN OR NOTED ON THE DRAWINGS.
- 4. IF DISCREPANCIES ARE FOUND BETWEEN EXISTING FIELD CONDITIONS AND WHAT IS SHOWN ON THE DRAWINGS, OR IF DISCREPANCIES ARE IDENTIFIED WITH THE CONSTRUCTION DOCUMENTS, NOTIFY THE SAM'S CLUB CONSTRUCTION MANAGER AND THE ARCHITECT THROUGH THE BID QUESTION PROCESS PRIOR TO PLACING A BID AND RFI (REQUEST FOR INFORMATION) PROCESS TO DETERMINE ACTION TO BE TAKEN, REFER TO SPECIFICATION SECTION 01255. MODIFICATIONS SHALL ONLY BE ALLOWED BY WRITTEN APPROVAL FROM THE ARCHITECT.

PERRY M. PETRILLO Architects, PC 9 Park Avenue Park Ridge, NJ 07656

Telephone (201) 307-6153 Facsimile (201) 307-6158 REG. No. 44,575 NEW JERSEY Lic. No. 12119 NEW YORK Lic. No. 024375-1 Lic. No. 001.022734 PENNSYLVANIA Lic. No. RA-015310-B VIRGINIA Lic. No. 0401 011655







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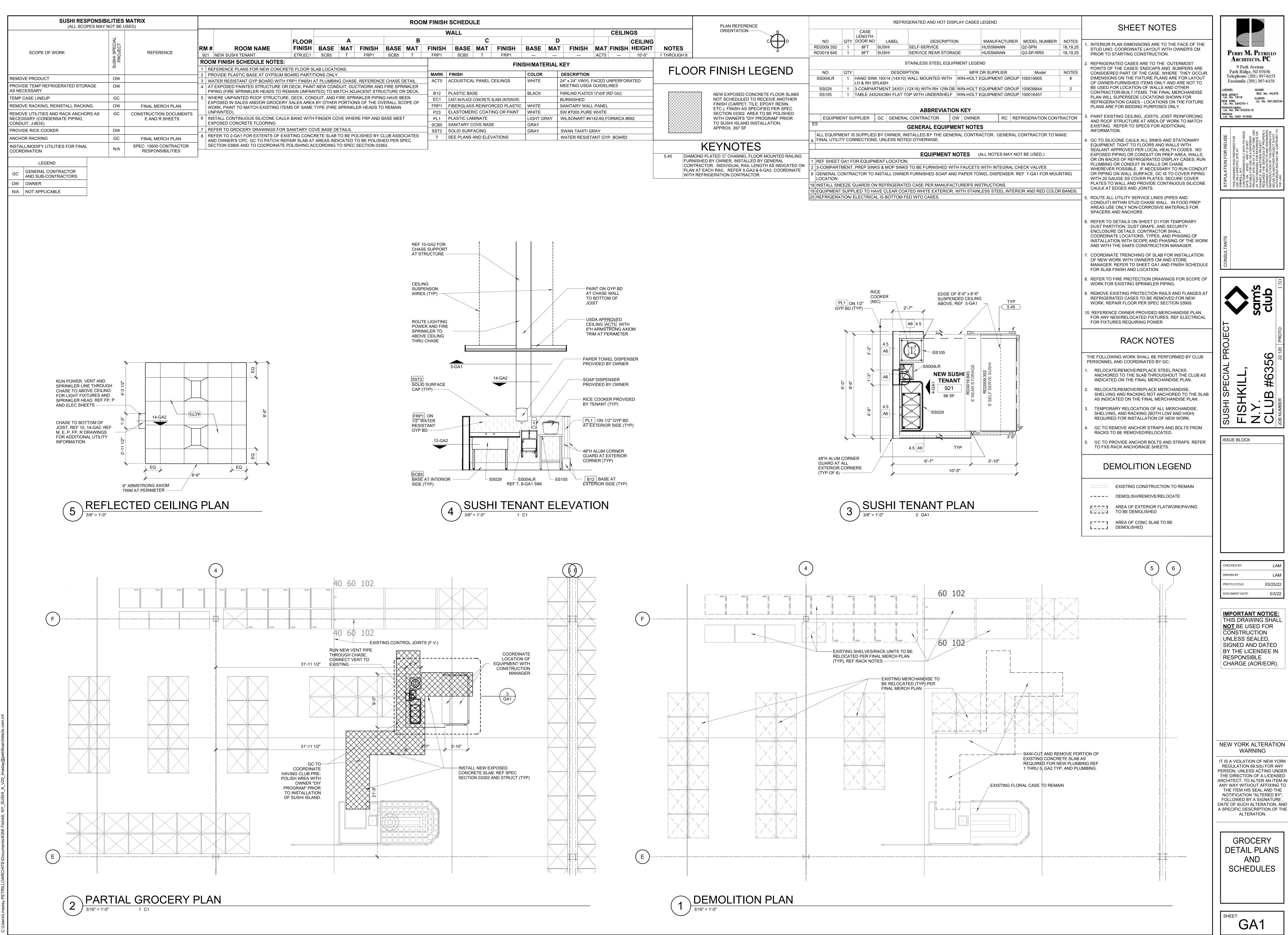
NEW YORK ALTERATION

WARNING

IT IS A VIOLATION OF NEW YORK REGULATION 69.5(b) FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, TO ALTER AN ITEM IN ANY WAY WITHOUT AFFIXING TO THE ITEM HIS SEAL AND THE NOTIFICATION "ALTERED BY", FOLLOWED BY A SIGNATURE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

GENERAL INFORMATION

SHEET:



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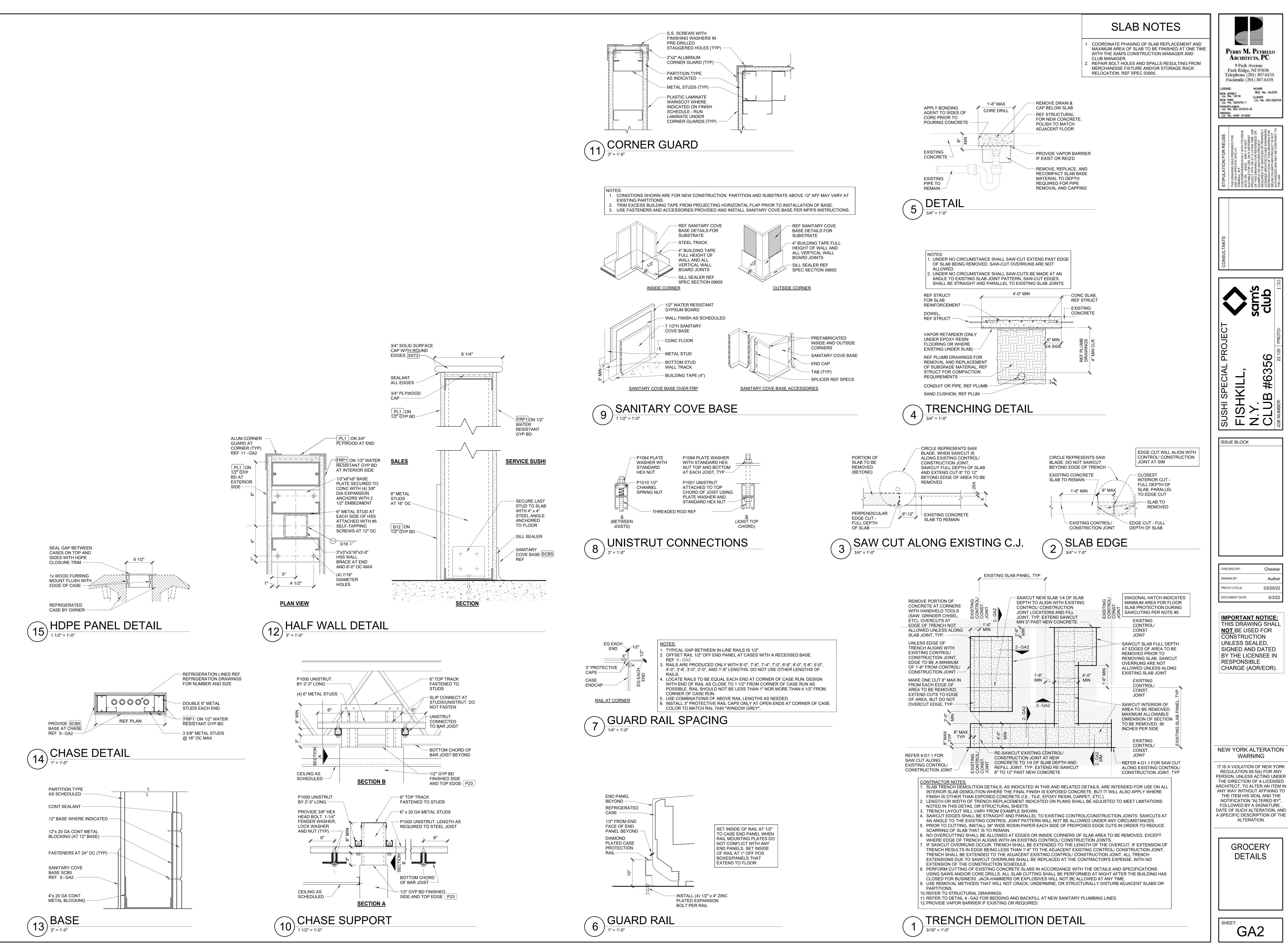
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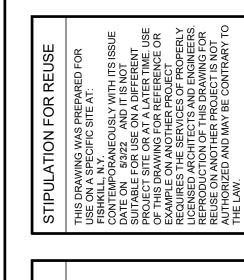
GROCERY DETAIL PLANS SCHEDULES

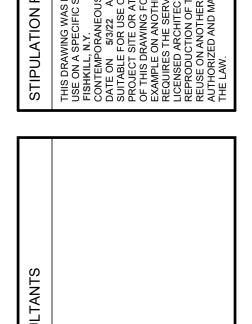


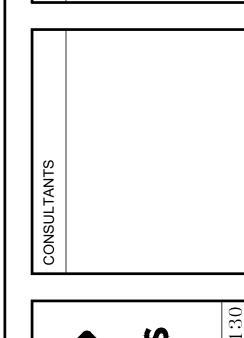
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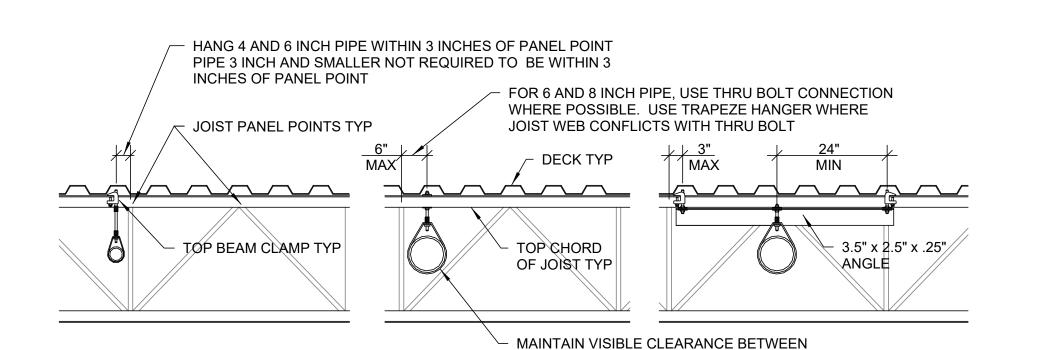
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> **GROCERY DETAILS**

										NFPA 13	
OCCUPANCY CLASSIFICATION				DENSIT	Υ	HOSE ALLOWANCE (GPM)	s	M SPRINKLE PACING SQ FT)	ER	DESIGN BASIS	
SUSHI ISLAND (MISCELLANEOUS STORAGE)				M 0.20/150 ENTIRE AF		250		130		CLASS I-IV TO 12'-0" ON SINGLE ROW RACK ; 13.2.1	
SPRINKLER SYMBOL LEGEND	SYMBOL	SIZE	MFR	MAKE	S.I.N.	FINISH STYL	.E TEMF	K-FACTOR	QTY		
OTAL SPRINKLERS REQUIRED 1		1/2"	TYCO	TY-B	TY3251	WHITE RECES	SSED 155	5.6	1		
IBOL DESCRIPTION						ED PER NFPA 13		SPRINKLE	R		
CAP	CADINET	FOR AIN I	' NEW SPRI	IINNLERS I	INSTALLE	:D.					
EXISTING OUTLET											
SPRINKLER RISER											
- INSPECTOR'S TEST/AUXILIARY DRAIN											
PLUG											
O——— INSPECTOR'S TEST/AUXILIARY DRAIN											
MECHANICAL / CUT-IN TEE											
HYDRAULIC NODE	_										



6 INCH AND SMALLER PIPE

EXISTING," THE CONTRACTOR SHALL FURNISH

SUBSTITUTIONS WILL NOT BE PERMITTED.

SPRINKLERS MANUFACTURED BY TYCO, WHICH ARE

EQUIVALENT TO THE EXISTING TO REMAIN SPRINKLERS.

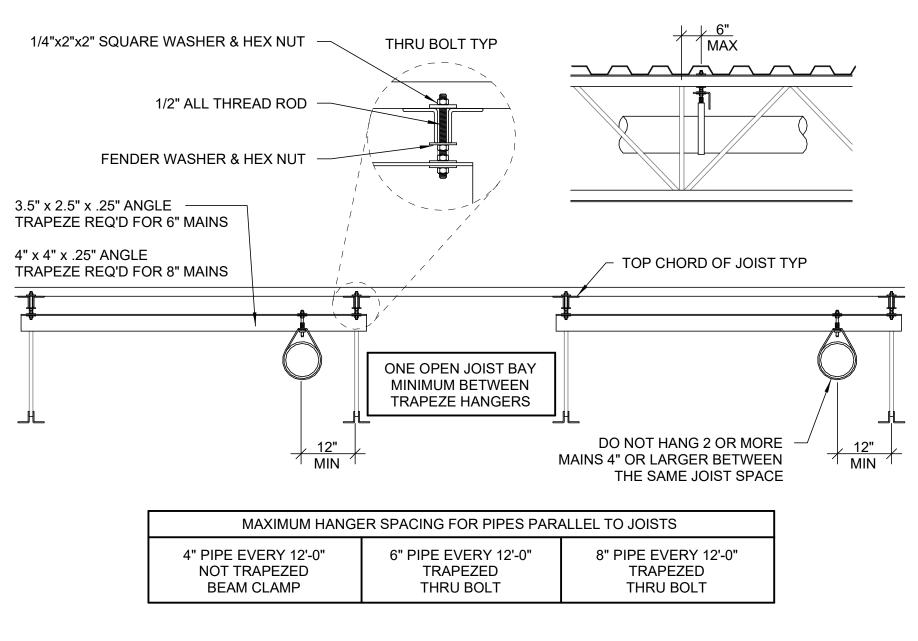
4, 6 AND 8 INCH PIPE

PIPE AND JOIST MEMBERS TYP

8 INCH PIPE

MAXIMUM HANGER SPACING FOR PIPING PERPENDICULAR TO JOISTS											
BEAM CLAMP	THRU-BOLT	BEAM CLAMP									
NOT TRAPEZED	NOT TRAPEZED	TRAPEZED									
4" PIPE EVERY 12'-0"	4" PIPE EVERY 12'-0"	4" PIPE									
EVERY OTHER JOIST	EVERY OTHER JOIST	NOT NECESSARY									
6" PIPE EVERY 6'-0"	6" PIPE EVERY 12'-0"	6" PIPE									
EVERY JOIST	EVERY OTHER JOIST	NOT NECESSARY									
8" PIPE	8" PIPE EVERY 6'-0"	8" PIPE EVERY 6'-0"									
NOT ALLOWED	EVERY JOIST	EVERY JOIST									

### PIPE RUNNING PERPENDICULAR TO JOISTS



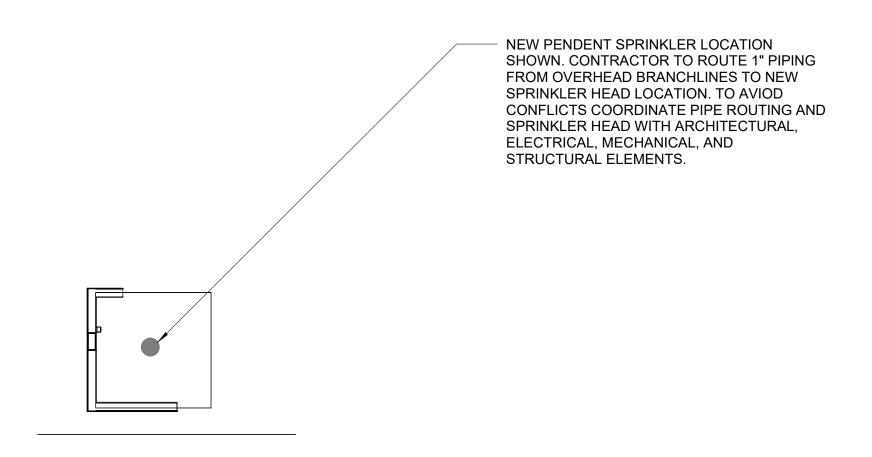
PIPE RUNNING PARALLEL TO JOIST

CONTRACTOR MAY SUBSTITUTE ANGLE IRON TRAPEZE MEMBER WITH PIPE MEMBER. SIZE PIPE MEMBER IN ACCORDANCE WITH NFPA-13 AND MAINTAIN 12 INCH MAXIMUM DEFLECTOR DISTANCE

UTILIZE THESE HANGING METHODS FOR ALL SPRINKLER PIPING. SPACE TRAPEZE HANGERS IN ACCORDANCE WITH SCHEDULE. LOCATE HANGERS WITHIN 3 INCHES OF JOIST PANEL POINTS U.N.O.

NOTE: DO NOT SUPPORT SPRINKLER PIPING FROM BOTTOM CHORD OF BAR JOISTS







		SCOPE OF WORK		GENERAL NOTES		GENERAL NOTES CONT.
	1.	CONTRACTOR TO FIELD VERIFY EXTENT OF WORK.  UPGRADE THE EXISTING FIRE SPRINKLER SYSTEM IN THE GROCERY STOCKROOM,	1.	THE DESIGN SHOWN ON THESE CONTRACT DOCUMENTS HAS BEEN PREPARED FOR APPROVAL BY THE AUTHORITY HAVING JURISDICTION AND TO PROVIDE GUIDANCE FOR	10.	ALL PIPING MUST BE COORDINATED AROUND FRAMING MEMBERS AND PROPERLY INSTALL INSIDE THE BAR JOIST. CONTRACTOR SHALL ROUTE PIPING AROUND
		GENERAL MERCHANDISING STOCKROOM, SALES FLOOR AND SEASONAL SHOP TO MEET THE DISCHARGE PRESSURE, HOSE ALLOWANCE AND		BIDDING. SUBMIT COMPLETE FIRE SPRINKLER SHOP DRAWINGS AS REQUIRED BY CONTRACT DOCUMENTS TO THE OWNERS DESIGNATED	11.	ALL OBSTRUCTIONS AND PROVIDE SPRINKLEI PROTECTION UNDER OBSTRUCTIONS, AS DETAILED IN NFPA 13 STANDARDS AS PART O
	3.	MAXIMUM SPRINKLER SPACING AS REFERENCED IN THE PROTECTION CRITERIA LEGEND. THE EXISTING FIRE SPRINKLER SYSTEMS WILL BE MODIFIED AS INDICATED ON THE PROJECT		REVIEWERS. BASE SPRINKLER DESIGN UPON THESE DRAWINGS AND AS REQUIRED BY THE SPECIFICATIONS. SHOP DRAWINGS MUST	12.	THE FIELD COORDINATION AT NO ADDITIONAL COST TO OWNER. ALL SPRINKLER DEFLECTOR DISTANCE
		CONTRACT DOCUMENTS. THE SCOPE OF WORK MAY INCLUDE THE MODIFICATION OF EXISTING BRANCHLINES, INSTALLATION OF NEW		INCLUDE ELEVATIONS, HANGER LOCATIONS, PIPE LENGTHS, DIMENSIONS, FABRICATIONS METHODS, MATERIAL DATA, AND ADDITIONAL	13.	REQUIREMENTS SHALL BE IN ACCORDANCE T THE STANDARDS OUTLINED IN NFPA 13. CONTRACTOR IS RESPONSIBLE FOR PAINTING
		BRANCHLINES, MODIFICATION OF EXISTING RISER(S), THE REMOVAL AND INSTALLATION OF NEW SPRINKLERS, MODIFICATION OF EXISTING		INFORMATION NECESSARY TO CLARIFY THE INTENT OF INSTALLATION. CONTRACTOR SHALL PROVIDE PIPE SIZE, SPRINKLER SPACING, AND SYSTEM CONFIGURATION AS SHOWN.		ALL NEW SPRINKLER PIPE ADDED TO EXISTIN SPRINKLER SYSTEMS THAT IS VISIBLE TO THE PUBLIC. PIPE SHALL BE PAINTED THE SAME COLOR AS THE ADJACENT PIPING IN THAT
		MAINS, INSTALLATION OF NEW MAINS, REPLACEMENT OF THE EXISTING BACKFLOW PREVENTOR.		ALTERNATE MATERIALS MUST BE SENT TO THE FIRE PROTECTION ENGINEER OF RECORD OR VIA THE RFI PROCESS AND MUST BE APPROVED	14.	SPACE. (NOT APPLICABLE IF THE EXISTING SPRINKLER PIPE IS NOT PAINTED). ALL PIPING PASSING THROUGH CMU WALLS
	4.	ALL NEW PIPING SHALL HAVE HANGERS INSTALLED IN ACCORDANCE TO THE DETAILS LOCATED ON THE FIRE PROTECTION DETAILS SHEET.	2.	IN RECORD DOCUMENTS PRIOR TO BID. COORDINATE LOCATIONS OF FIRE PROTECTION COMPONENTS, INCLUDING PIPING, ALARMS,		SHALL BE INSTALLED WITH ONE INCH CLEARANCE ON ALL SIDES. (CORE DIAMETER EQUAL TO PIPE +2"). ALL CORES SHALL BE
	5.	ALL 1-INCH ARMOVERS (IF APPLICABLE) SHALL HAVE A HANGER SECURED TO THE STRUCTURAL STEEL ONLY, NOT TO THE DECK WHEN THE		DRAINS, TEST POINTS, ETC. WITH ARCHITECTURAL, STRUCTURAL, MECHANICAL, AND ELECTRICAL COMPONENTS. OBSTRUCTION		COORDINATED WITH STRUCTURAL REINFORCING. CONTRACTOR IS RESPONSIBL FOR PROVIDING ALL CORING WITH PROPER
		LENGTH EXCEEDS 2'-0" WHERE STATIC PRESSURES ARE UP TO 100 PSI AND 1'-0" WHERE STATIC PRESSURES EXCEEDS 100 PSI.		TO SPRINKLER DISCHARGE MUST BE CONSIDERED DURING SHOP DRAWING PRODUCTION AND INSTALLATION; ADDITIONAL SPRINKLERS MAY BE REQUIRED AT NO		CLEARANCE AT ALL CMU WALLS. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING A TWO INCH CLEARANCE AROUND ALL PIPING PASSING THROUGH CONCRETE
	6.	WHEN REQUIRED EARTHQUAKE BRACING SHALL BE INSTALLED. REFERENCE EARTHQUAKE BRACING NOTES AND DETAILS LOCATED ON THE		ADDITIONAL COST TO OWNER. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.	15.	SLABS. THE SPRINKLER CONTRACTOR SHALL FILL ALL CLEARANCES WITH APPROVED MAST PROVIDE FLUSHING CONNECTIONS IN
	7.	FIRE PROTECTION DETAILS SHEET. CEILING GRID SHALL BE PERMITTED TO BE REMOVED IN AREAS WHERE REQUIRED IN ORDER TO COMPLETE THE WORK NEEDED SUCH	3.	CONTRACTOR MUST VISIT THE BUILDING SITE TO DETERMINE THE FULL EXTENT OF THE EXISTING FIRE PROTECTION WORK AND EXISTING	16.	ACCORDANCE WITH THE STANDARDS OUTLIN IN NFPA 13. PROVIDE ALL NECESSARY OFFSETS, RISES O
		AS DEMO AND INSTALLATION OF NEW MAINS OR LONG DROPS. IN THIS CASE THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING		CONDITIONS, BECOME TOTALLY FAMILIAR WITH THE DISCONNECTIONS, REMOVALS, RELOCATIONS AND/OR RECONNECTIONS OF EXISTING FIRE PROTECTION EQUIPMENT	17.	DROPS IN PIPING AND AUXILIARY DRAINS REQUIRED BY BUILDING CONDITIONS. EXAMINE THE JOB CONDITIONS AND VERIFY A
		DAMAGED CEILING TILE OR GRID DURING THE INSTALLATION. ALL REMOVED CEILING TILES MUST BE REPLACED AT THE END OF BUSINESS		REQUIRED, AND CONDITIONS IN THE PROPOSAL FOR THIS PROJECT. NO EXTRA COMPENSATION WILL BE PAID FOR LACK OF SUCH	18.	MEASUREMENTS, DISTANCES, ELEVATIONS, CLEARANCES, ETC. ARCHITECTURAL AND ELECTRICAL BACKGROUND INFORMATION IS SHOWN FOR
	0	DAY. AREAS LEFT EXPOSED SUCH AS BUT NOT LIMITED TO REMOVED CEILING GRID AND CEILING TILES SHALL NOT BE PERMITTED.	4.	DETERMINATION, FAMILIARIZATION, AND/OR ALLOWANCE. SUBMIT A REQUEST FOR INFORMATION FOR		COORDINATION PURPOSES ONLY. REFER TO THE CONTRACT DOCUMENTS FOR LOCATIONS SIZES AND QUANTITIES OF OTHER TRADE WO
	8.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR PURCHASING AND INSTALLING MATCHING CEILING TILES TO REPLACE ANY CEILING TILES THAT HAVE EMPTY HOLES DUE TO SPRINKLER		QUESTIONS REGARDING THE FIRE PROTECTION DOCUMENTS PER RFI PROCESS LOCATED IN THE FIRE PROTECTION SPECIFICATIONS.	19.	SPRINKLER SPACING SHALL BE PER NFPA 13 UNLESS OTHERWISE NOTED ON PLANS AND/ PROTECTION CRITERIA LEGEND.
	9.	REPLACEMENT. USE EACH EXISTING OUTLETS FOR ONE NEW ARM OVER TO NEW SPRINKLER LOCATION	5.	NEUTRALIZATION WALLS, IF PROVIDED, ARE SHOWN ON THE ARCHITECTURAL DRAWINGS. REFER TO MECHANICAL DRAWINGS FOR	20. 21.	INTERFACE SPRINKLER SYSTEM WITH FIRE PROTECTION SUPERVISORY SYSTEM. ALL MATERIALS SHALL BE UL LISTED OR FM
		UNLESS HYDRAULICALLY CALCULATED. CONTRACTOR SHALL INSTALL 1" INCH MECHANICAL TEES IF ADDITIONAL OUTLETS ARE	6.	NEUTRALIZATION WALL PENETRATION DETAIL. PENETRATIONS OF "RATED ASSEMBLIES" SHALL BE FIRE STOPPED WITH AN APPROVED MATERIAL PER METHODS REQUIRED BY		APPROVED. SPRINKLER PIPE SHALL BE MANUFACTURED TO STANDARDS RECOGNIZE BY NFPA 13. THREADED PIPE SHALL HAVE A CORROSION RESISTANCE RATING OF 1.0 OR
	40	REQUIRED. AFTER THE DEMOLITION IS COMPLETE, THE NEW SPRINKLER SYSTEM SHALL MEET ALL REQUIREMENTS OF NFPA 13.	7.	PROJECT SPECIFICATIONS AND THE AUTHORITY HAVING JURISDICTION. THE FIRE PROTECTION ENGINEER OF RECORD		GREATER. CRIMP-TYPE COUPLINGS SHALL NO BE USED. THREADABLE THINWALL PIPE WITH CORROSION RESISTANCE RATING OF LESS TH
	10. 11.	CONTRACTOR SHALL PROVIDE NEW SPRINKLERS AS NECESSARY DUE TO PAINT, DAMAGE, ETC. CONTRACTOR SHALL COORDINATE. THE CONTRACTOR IS RESPONSIBLE FOR		SHALL NOT BE RESPONSIBLE FOR THE CONTRACTOR'S FAILURE TO CARRY OUT THE CONSTRUCTION WORK IN ACCORDANCE WITH	22.	1.0 SHALL BE USED ONLY WITH ROLL GROOVE FITTINGS. IF REQUIRED, PROVIDE 24 VOLT AC, ELECTRIC
	11.	MAINTAINING THE FIRE LANES DURING THE SPRINKLER SYSTEM UPGRADE PROCESS. THE CONTRACTOR SHALL COORDINATE WITH THE		THE CONTRACT DOCUMENTS, NOR SHALL THEY BE REQUIRED TO SUPERVISE THE CONDUCT OF THE WORK, THE CONSTRUCTION PROCEDURES		BELL, MODEL NO. PBA248, ELECTRIC BELL BY POTTER ELECTRIC SIGNAL OF ST. LOUIS, MISSOURI, LOCATE AS REQUIRED BY
		STORE MANAGER A STAGING AREA FOR MATERIALS AND TOOLS TO BE USED FOR PROJECT PRIOR TO START OF WORK.		FOLLOWED BY THE CONTRACTOR, SUBCONTRACTORS, THEIR RESPECTIVE EMPLOYEES OR ANY OTHER PERSON AT THE JOB SITE OTHER THAN THAT OF THE		AUTHORITIES HAVING JURISDICTION. PROVID NEW DOUBLE POLE VANE TYPE FLOW DETECTOR, MODEL NO. VSR-F, BY POTTER ELECTRIC SIGNAL OF ST. LOUIS, MISSOURI. SI
	12.	THE SPRINKLER CONTRACTOR SHALL BE RESPONSIBLE FOR PREPARING THE SHOP DRAWINGS, HYDRAULIC CALCULATIONS AND	8.	ENGINEERING FIRM'S EMPLOYEES. CONTRACTOR MUST REVIEW ALL CONSTRUCTION DOCUMENTS PRIOR TO BID.		ADJUSTABLE DELAYED SIGNAL AT 30 SECONE MOUNT WATER FLOW INDICATORS NO HIGHEI THAN 6 FEET ABOVE FINISH FLOOR.
	13.	APPROVAL (BY THE ENGINEER OF RECORD AND AHJ) AS WELL AS INSTALLATION. THE SPRINKLER CONTRACTOR MUST FIRST SUBMIT DOCUMENTS, AS OUTLINED IN THE		SHOULD MODIFICATIONS TO THESE PLANS BECOME NECESSARY TO PROPERLY COORDINATE THE SYSTEM WITH ALL OTHER	23.	ALL SPRINKLER SYSTEMS THAT ARE TO BE MODIFIED SHALL BE HYDROSTATICALLY TEST PER NFPA 13 PRIOR TO SPRINKLER SYSTEM
		PROJECT SPECIFICATIONS, TO THE FIRE PROTECTION ENGINEER OF RECORD FOR APPROVAL. AFTER THE APPROVAL IS GIVEN, THE		TRADES, IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN APPROVAL OF THE CHANGES FROM BOTH THE AUTHORITY HAVING		MODIFICATION AND SHALL BE RE- HYDROSTATICALLY TESTED AFTER COMPLET OF WORK. REFERENCE HYDROSTATIC BOX NO
		CONTRACTOR MUST SUBMIT TO THE AUTHORITY HAVING JURISDICTION FOR INSTALLATION PERMIT.		JURISDICTION AND THE OWNER'S DESIGNATED REVIEW CONSULTANT IN ADDITION TO OBTAINING THE NECESSARY APPROVALS, THE CONTRACTOR MUST MAKE NOTE OF ANY FIELD	24.	FOR ADDITIONAL INFORMATION.  DO NOT HANG OR SUPPORT ANY LOADS OR  MAKE ANY ATTACHMENTS TO THE METAL ROO  DECK OR JOIST BRIDGING.
	14.	THE CONTRACTOR SHALL COORDINATE WITH THE STORE MANAGER ON THE AREA TO BE WORKED ON AT LEAST 24 HOURS IN ADVANCE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR		OR COORDINATION CHANGES ON THE INSTALLATION DRAWINGS, AND THEN MUST PROVIDE A SET OF AS-BUILT DRAWINGS ONCE	25. 26. 27.	SAMMY SCREWS ARE NOT PERMITTED. CEILING FLANGES ARE NOT PERMITTED. PROVIDE RETAINING STRAPS ON HANGERS
	15.	DAMAGE TO ANY CONTENT OR BUILDING COMPONENTS DUE TO CONTRACTOR NEGLIGENCE IN EXECUTION OF THE SCOPE OF	9.	COMPLETE. CONTRACTOR MUST VERIFY ALL DROP DOWN LOCATIONS AT EXTERIOR WALLS WITH THE	28.	WHERE REQUIRED. CONTRACTOR IS TO COORDINATE FINAL SPRINKLER HEAD LOCATIONS AND PIPE
		WORK SHOWN IN CONTRACT DOCUMENTS. CONTRACTOR SHALL TAKE ALL PRECAUTIONS NECESSARY TO REDUCE POTENTIAL DAMAGE TO		PROJECT MANAGER PRIOR TO INSTALLATION.	29.	ROUTING SUCH THAT THEY DO NOT INTERFEI WITH NOR RECEIVE DAMAGE FROM THE NORMAL OPERATIONS OF THE AREA. WHERE THE DESIGN IS SHOWN TO REPLACE
		CONTENTS AND BUILDING DURING EXECUTION OF SCOPE OF WORK. WHERE POTENTIAL FOR DAMAGE TO CONTENTS OR BUILDING COMPONENTS IS CONSIDERED LIKELY DUE TO		SYSTEM IMPAIRMENT REQUIREMENTS	20.	SPRINKLERS, IT IS THE CONTRACTORS RESPONSIBLITY TO VERIFY THE SIZE OF THE EXISTING SPRINKLER FITTING PRIOR TO BID.
		EXISTING SYSTEM CONDITION OR CONFIGURATIONS, CONTRACTOR SHALL DOCUMENT AND REVIEW CONCERNS WITH	1.	THE CONTRACTOR IS RESPONSIBLE FOR THE COORDINATION, VERIFICATION AND PROVISION		WHEN THE DESIGN SHOWS TO REPLACE PENDENT SPRINKLERS ON THE SALES FLOOR THE CONTRACTOR IS RESPONSIBLE FOR
	16.	WALMART CONSTRUCTION MANAGER PRIOR TO INITIATING AFFECTED WORK. THE CONTRACTOR SHALL REPAIR ANY LEAKS OR		OF A FIRE WATCH SUBJECT TO THE REQUIREMENTS OF THE LOCAL JURISDICTION. ALL FIRE WATCH COSTS INCURRED AS A RESULT		REPLACING THE EXISTING REDUCING COUPLI IF THE SPRINKLER OUTLET THREAD IS LARGE THAN WHAT IS CURRENTLY INSTALLED. ADDITIONAL OUTLETS WILL BE REQUIRED WH
		REPLACE ANY LEAKING COMPONENTS AFFECTED BY THIS SCOPE OF WORK AT NO ADDITIONAL COST TO THE OWNER.		OF THIS PROJECT SHALL BE INCLUDED IN THE PROJECT BID AS A SEPARATE LINE ITEM. COORDINATION AND VERIFICATION AS TO WHEN		THE DESIGN SHOWS 3/4" UPRIGHT SPRINKLER AND THE EXISTING INSTALLATION IS 1/2". IT IS THE RESPONSIBILITY OF THE CONTRACTOR T
•			2.	A FIRE WATCH MAY BE NEEDED SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. THE GENERAL CONTRACTOR SHALL REQUEST THE STORE MANAGER TO NOTIFY ALARM		PROVIDE THE NECESSARY FITTING(S) WHEN NEW SPRINKLER DIFFERS FROM THE EXISTIN SPRINKLERS CURRENTLY INSTALLED.
				CENTRAL OF THE SYSTEM(S) BEING SHUT OFF FOR WORK AND THE DURATION OF THE SHUT OFF.	30.	IT IS THE RESPONSIBILITY OF THE CONTRACT TO PROVIDE THE NECESSARY FITTING(S) WHI NEW SPRINKLERS DO NOT FIT THE EXISTING OUTLETS. THE CONTRACTOR IS RESPONSIBLE
			3.	THE GENERAL CONTRACTOR SHALL CALL DIRECT TO THE FIRE DEPARTMENT AND ADVISE THAT THE FIRE ALARM SYSTEM IS IN TEST.		FOR REPLACING THE EXISTING REDUCING COUPLING WITH A NEW 1 X 3/4" REDUCING COUPLING WHICH WILL EQUAL THE SAME
			4.	AT THE END OF EACH NIGHTS WORK, THE GENERAL CONTRACTOR SHALL CALL DIRECT TO THE FIRE DEPARTMENT AND ALARM CENTRAL TO ADVISE WORK IS COMPLETE.	31.	AMOUNT OF PENDENT SPRINKLERS INDICATE IN THE OWNER FURNISHED SPRINKLER LEGEI ALL WET SYSTEMS SHALL BE REQUIRED TO
			5.	A FIRE WATCH SHALL BE REQUIRED WHEN ANY FIRE PROTECTION SYSTEM IS IMPAIRED OR OTHERWISE DOWN FOR ALTERATION. THE	32.	HAVE A LISTED RELIEF VALVE NOT LESS THAN 1/2" IN SIZE AND SET TO OPERATE PER NFPA THE CONTRACTOR SHALL DIVERT ALL DRAIN AND INSPECTORS TEST CONNECTION
				APPROVED FIRE WATCH SHALL BE CONDUCTED BY A DEDICATED, TRAINED EMPLOYEE WHOSE SOLE RESPONSIBILITY WILL BE TO PERFORM HOURLY PATROLS OF THE PREMISES AND KEEP		DISCHARGE AWAY FROM FINISHED SURFACES AND PIPE TO APPROVED DRAIN LOCATIONS. T CONTRACTOR WILL BE BACKCHARGED FOR A
				WATCH FOR FIRES AND WILL NEED TO DOCUMENT THEIR WALK AND REPORT BACK TO THE GENERAL CONTRACTOR AND WALMART		REPAIR, REPLACEMENT, OR CLEANING OF RU STAINS ON PAVEMENT/CONCRETE DUE TO WATER DISCHARGE FROM SPRINKLER SYSTE DRAIN DOWNS.
				MANAGEMENT. THIS PERSON SHALL BE PROVIDED WITH AT LEAST ONE APPROVED MEANS FOR NOTIFICATION TO THE FIRE	33.	INSPECTORS TEST/AUXILIARY DRAINS SHALL RELOCATED IF COOLERS/FREEZERS/ONLINE GROCERY PICK-UPS ARE BEING ADDED.
			6. 7.	DEPARTMENT. ONLY (1) ONE SYSTEM IS PERMITTED TO BE SHUT DOWN AT ONE TIME. ANY FIRE DEPARTMENT FEES FOR FAILURE TO		COORDINATE FINAL LOCATION WITH FINAL RACKING LAYOUT.
			8.	FOLLOW PROCEDURES WILL BE AT THE GENERAL CONTRACTORS EXPENSE. REQUIRED MEANS OF EGRESS SHALL BE		APPLICABLE CODES
				MAINTAINED AT ALL TIMES DURING CONSTRUCTION, DEMOLITION, REMODELING OR ALTERATIONS AND ADDITIONS TO THE WALMART. ALL EXITS SHALL NOT BE BLOCKED, REDUCED OR		STANDARDS EDITION
				OTHERWISE MADE INOPERABLE WHICH ALSO INCLUDES THE EXIT ACCESS, THE EXIT AND EXIT DISCHARGE TO THE PUBLIC WAY. TEMPORARY	NFPA	13 2013
			9.	MEANS OF EGRESS ARE ALLOWED. ALL SYSTEMS TO BE LEFT IN SERVICE PRIOR TO THE END OF EACH WORKDAY.		
					J	

ALL PIPING MUST BE COORDINATED AROUND Perry M. Petrillo FRAMING MEMBERS AND PROPERLY INSTALLED ARCHITECTS, PC CONTRACTOR SHALL ROUTE PIPING AROUND 9 Park Avenue ALL OBSTRUCTIONS AND PROVIDE SPRINKLER Park Ridge, NJ 07656 PROTECTION UNDER OBSTRUCTIONS, AS Telephone (201) 307-6153 DETAILED IN NFPA 13 STANDARDS AS PART OF Facsimile (201) 307-6158 THE FIELD COORDINATION AT NO ADDITIONAL REG. No. 44,575 NEW JERSEY Lic. No. 12119 REQUIREMENTS SHALL BE IN ACCORDANCE TO NEW YORK Lic. No. 024375-1 Lic. No. 001.022734 CONTRACTOR IS RESPONSIBLE FOR PAINTING PENNSYLVANIA Lic. No. RA-015310-B ALL NEW SPRINKLER PIPE ADDED TO EXISTING SPRINKLER SYSTEMS THAT IS VISIBLE TO THE VIRGINIA Lic. No. 0401 011655 PUBLIC. PIPE SHALL BE PAINTED THE SAME COLOR AS THE ADJACENT PIPING IN THAT SPACE. (NOT APPLICABLE IF THE EXISTING

REINFORCING. CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL CORING WITH PROPER CLEARANCE AT ALL CMU WALLS. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING A TWO INCH CLEARANCE AROUND ALL PIPING PASSING THROUGH CONCRETE SLABS. THE SPRINKLER CONTRACTOR SHALL FILL ALL CLEARANCES WITH APPROVED MASTIC.

ACCORDANCE WITH THE STANDARDS OUTLINED

EXAMINE THE JOB CONDITIONS AND VERIFY ALL MEASUREMENTS, DISTANCES, ELEVATIONS,

BACKGROUND INFORMATION IS SHOWN FOR COORDINATION PURPOSES ONLY. REFER TO THE CONTRACT DOCUMENTS FOR LOCATIONS, SIZES AND QUANTITIES OF OTHER TRADE WORK. SPRINKLER SPACING SHALL BE PER NFPA 13 UNLESS OTHERWISE NOTED ON PLANS AND/ OR

MANUFACTURED TO STANDARDS RECOGNIZED BY NFPA 13. THREADED PIPE SHALL HAVE A CORROSION RESISTANCE RATING OF 1.0 OR GREATER. CRIMP-TYPE COUPLINGS SHALL NOT BE USED. THREADABLE THINWALL PIPE WITH CORROSION RESISTANCE RATING OF LESS THAN 1.0 SHALL BE USED ONLY WITH ROLL GROOVE

NEW DOUBLE POLE VANE TYPE FLOW DETECTOR, MODEL NO. VSR-F, BY POTTER ELECTRIC SIGNAL OF ST. LOUIS, MISSOURI. SET ADJUSTABLE DELAYED SIGNAL AT 30 SECONDS. MOUNT WATER FLOW INDICATORS NO HIGHER

ALL SPRINKLER SYSTEMS THAT ARE TO BE MODIFIED SHALL BE HYDROSTATICALLY TESTED PER NFPA 13 PRIOR TO SPRINKLER SYSTEM

HYDROSTATICALLY TESTED AFTER COMPLETION

MAKE ANY ATTACHMENTS TO THE METAL ROOF

ROUTING SUCH THAT THEY DO NOT INTERFERE

REPLACING THE EXISTING REDUCING COUPLING IF THE SPRINKLER OUTLET THREAD IS LARGER

ADDITIONAL OUTLETS WILL BE REQUIRED WHEN THE DESIGN SHOWS 3/4" UPRIGHT SPRINKLERS AND THE EXISTING INSTALLATION IS 1/2". IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE THE NECESSARY FITTING(S) WHEN THE NEW SPRINKLER DIFFERS FROM THE EXISTING

IT IS THE RESPONSIBILITY OF THE CONTRACTOR

TO PROVIDE THE NECESSARY FITTING(S) WHERE NEW SPRINKLERS DO NOT FIT THE EXISTING

IN THE OWNER FURNISHED SPRINKLER LEGEND. ALL WET SYSTEMS SHALL BE REQUIRED TO HAVE A LISTED RELIEF VALVE NOT LESS THAN 1/2" IN SIZE AND SET TO OPERATE PER NFPA 13.

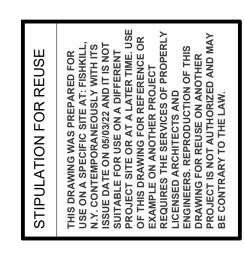
AND PIPE TO APPROVED DRAIN LOCATIONS. THE CONTRACTOR WILL BE BACKCHARGED FOR ANY

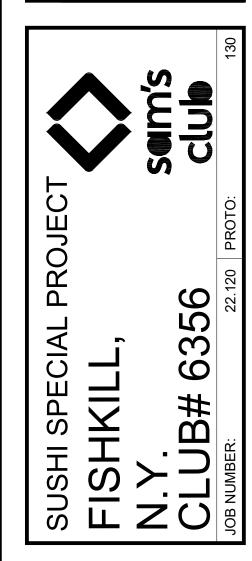
REPAIR, REPLACEMENT, OR CLEANING OF RUST

INSPECTORS TEST/AUXILIARY DRAINS SHALL BE

RELOCATED IF COOLERS/FREEZERS/ONLINE

OF WORK. REFERENCE HYDROSTATIC BOX NOTE





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DOCUMENT DATE: 05/03/22

COORDINATE FINAL LOCATION WITH FINAL CHARGE (AOR/EOR). **APPLICABLE CODES** 

EDITION 2013

MICHAEL M. McKAIN

PLAN

EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE SHALL FIELD VERIFY ALL EXISTING CONDITIONS TO ACQUAINT THEMSELF WITH THIS KNOWLEDGE DOES NOT RELIEVE THE RESPONSIBILITY OF PERFORMING PRIOR TO SUBMITTING FINAL BIDS. CONTRACTOR SHALL CAREFULLY COORDINATE NEW WORK AND THE WORK PROPERLY. NO ADDITIONAL DEMOLITION WITH ALL OTHER DISCIPLINES AND COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO

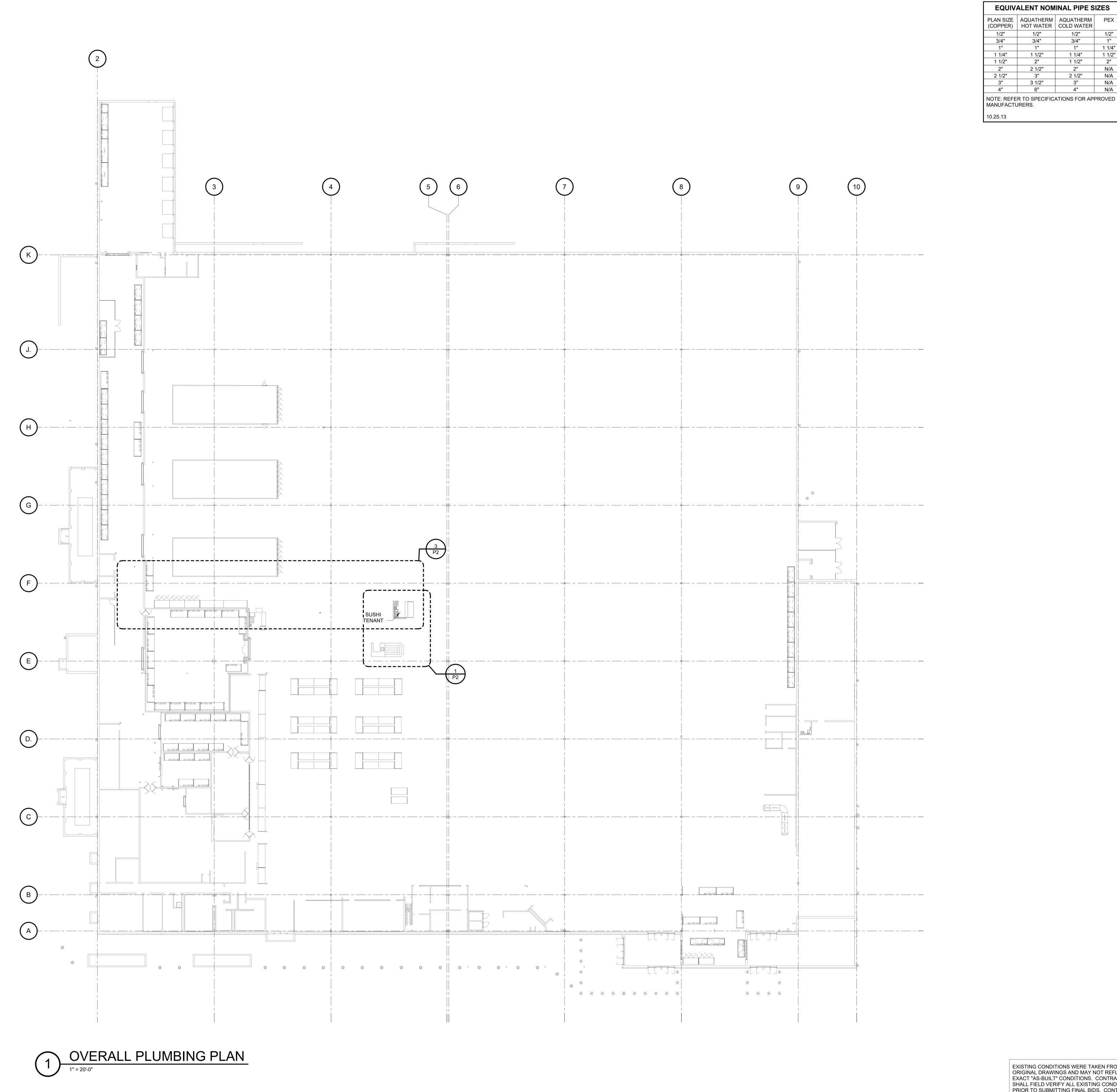
FAMILIARIZE WORKERS WITH THIS INFORMATION.

EXISTING CONDITIONS WERE TAKEN FROM

EXISTING CONDITIONS.

ORIGINAL DRAWINGS AND MAY NOT REFLECT

EXACT "AS-BUILT" CONDITIONS. CONTRACTOR



**GENERAL NOTES** 

1. GENERAL NOTES ARE APPLICABLE TO ALL PLUMBING DRAWINGS.

2. PROVIDE ALL MATERIALS FOR A COMPLETE INSTALLATION IN ALL RESPECTS AND READY FOR INTENDED USE AND IN STRICT ACCORDANCE WITH STATE AND LOCAL CODES AND EQUIPMENT MANUFACTURER RECOMMENDATIONS.

1 1/2"

3. STORE MUST BE KEPT IN OPERATION. ARRANGE ALL WORK TO KEEP DISRUPTIONS TO STORE OPERATIONS TO A MINIMUM. COORDINATE WITH EXISTING AND NEW CONSTRUCTION. COORDINATE ANY DISRUPTIONS WITH CLUB MANAGER AND SAM'S CLUB CONSTRUCTION

MANAGER. PAY ALL NECESSARY FEES AND PERMITS. 4. REFER TO ARCHITECTURAL PLANS FOR ADDITIONAL DEMOLITION, REPAIR OR CONSTRUCTION OF PLUMBING RELATED EQUIPMENT. (REF D1, A1, AND A4).

5. IF NEW CONSTRUCTION WILL DISRUPT EXISTING UNDERGROUND SERVICES (GAS. SEWER. DOMESTIC WATER, FIRE SPRINKLER, ETC.), PROVIDE ALL MATERIALS AND LABOR AS REQUIRED TO MAINTAIN THEIR PROPER OPERATION. COORDINATE ANY DISRUPTIONS WITH CLUB MANAGER AND SAM'S CLUB CONSTRUCTION MANAGER.

MINIMUM OF 36" FROM ROOF EDGE AND/OR PARAPET WALLS. INSTALL VTR'S, FLUES AND EXHAUST FANS A MINIMUM OF 10 FT FROM OUTSIDE AIR INTAKE OF ROOF TOP UNITS. INSTALL EXHAUST FANS AND ROOF TOP UNITS A MINIMUM OF 10 FT FROM ROOF EDGE OR A MINIMUM OF 60" FROM PARAPET WALLS THAT ARE AT LEAST 42" HIGH.

6. INSTALL VTR'S A MINIMUM OF 24" AND FLUES A

7. PLUMBING VTR PIPES NOTED TO BE DEMOLISHED ON PLAN SHALL BE CUT 6" BELOW BOTTOM OF ROOF DECK. CAP ABANDONED VTR WATERTIGHT ABOVE AND BELOW ROOF. SECURE VENT PIPE FROM STRUCTURE WITH UNISTRUT AND PIPE CLAMP TO PREVENT MOVEMENT.

8. EXISTING PIPE SIZES AND LOCATIONS HAVE NOT BEEN FIELD VERIFIED. CONTRACTOR TO FIELD VERIFY LOCATION AND SIZES OF ALL EXISTING PIPING THAT IS BEING CONNECTED TO OR MODIFIED, AND TO VERIFY THAT PROPER SLOPES AND ELEVATIONS ARE AVAILABLE. MAINTAIN MINIMUM SLOPE OF 1/8" PER FOOT FOR SANITARY SEWER PIPING 4" OR LARGER. MAINTAIN MINIMUM SLOPE OF 1/4" PER FOOT FOR SANITARY SEWER PIPING SMALLER THAN 4". REF

ARCH. FOR TRENCHING REQUIREMENTS. 9. VERIFY EXISTING SEWER AND VENT PIPE SIZE ELEVATION, AND PROPER SLOPES ARE AVAILABLE BEFORE CUTTING FLOOR SLAB FOR NEW SEWER PIPING FOR FLOOR SLABS NOT SHOWN TO BE

REMOVED ON THE DEMOLITION PLAN. 10.PROVIDE ACCESS DOORS TO ALL INACCESSIBLE WATER VALVES AND CLEANOUTS.

11.PLUMBING CONTRACTOR SHALL PROVIDE ONE YEAR WARRANTY FOR PROPER SEWER SYSTEM OPERATION.

12. SANITARY DRAINAGE LINES AND FITTINGS (DRAIN, WASTE AND VENT) SHALL BE PVC-DWV PLASTIC SCHEDULE 40. WHERE REQUIRED BY LOCAL CODES, CAST IRON, COATED INSIDE AND OUTSIDE SHALL BE USED. ALL PHOTOLAB PLUMBING SHALL BE PVC. REFER TO SPECIFICATIONS.

13.PROVIDE AUTOMATIC TRAP PRIMERS ON FLOOR DRAINS IF REQUIRED BY LOCAL PLUMBING CODES. 14.ALL FLOOR CLEANOUTS SHALL BE INSTALLED FLUSH

CONCRETE SLAB IF NO FLOOR FINISH MATERIAL IS CALLED OUT FOR ON ARCHITECTURAL DRAWINGS. 15.LOCATE ALL FLOOR CLEANOUTS OUT OF TRAFFIC WAYS WHILE MAINTAINING ACCESSIBILITY. LOCATE

WITH FLOOR FINISH MATERIAL OR FLUSH WITH

PER DIMENSIONS IF SHOWN ON PLANS. 16.FLOOR CUTS SHALL BE STRAIGHT AND CLEAN, REPLACE REMOVED SLAB WITH CONCRETE FLUSH AND SMOOTH WITH ADJACENT FLOOR SLAB. COORDINATE WITH GENERAL CONTRACTOR AND ARCHITECTURAL

17.CAP ALL PIPING OPENINGS DURING CONSTRUCTION UNTIL FINAL CONNECTIONS TO EQUIPMENT AND ACCESSORIES ARE MADE.

18.CUT AND PATCH EXISTING CONCRETE FLOOR SLAB FOR INSTALLATION OF NEW UNDERGROUND PLUMBING PIPE. MATCH EXISTING CONSTRUCTION.

19.DO NOT INSTALL PIPING WITHIN COOLER PANELS. INSTALL EXPOSED PIPING IN PREP AREAS A MINIMUM OF 1" FROM PANEL WALL AND 6" ABOVE FINISHED FLOOR TO ALLOW FOR CLEANING. USE ONLY NON-CORROSIVE MATERIALS FOR SPACERS AND ANCHORS.

20.PROVIDE ESCUTCHEON PLATES FOR PLUMBING PENETRATIONS THROUGH GROCERY CEILINGS AND

21.PROVIDE AIR TIGHT SEAL AROUND PIPING PENETRATIONS THROUGH COOLER/FREEZER WALLS AND CEILINGS. FINISH WITH ESCUTCHEON PLATE.

22.PROVIDE HEAT TAPE AND INSULATION ON ALL WATER AND DRAIN PIPING EXPOSED TO FREEZING.

23.INSTALL CONTINUOUS SEALANT JOINT AT ALL EXTERIOR WALL PENETRATIONS. 24.PROVIDE SEISMIC BRACING BASED ON APPROPRIATE SEISMIC DESIGN CATEGORY

REQUIREMENTS PER SMACNA PUBLISHED SEISMIC DETAILS, LOCAL AND NATIONAL CODES. CONTRACTOR'S RESPONSIBILITY INCLUDES STRUCTURAL ENGINEER'S CERTIFICATION ON DETAILS SUBMITTED FOR PERMITTING. 25.EXISTING CONDITIONS ARE BASED UPON PREVIOUS

CONSTRUCTION DRAWINGS AND/OR SITE VISIT AND MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. VERIFY EXISTING CONDITIONS, SIZES AND LOCATIONS OF EQUIPMENT PRIOR TO FINAL BID. CAREFULLY COORDINATE NEW WORK AND DEMOLITION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS AS 26.BUILDING COMPONENTS ABANDONED BY THE

SCOPE OF WORK SHALL BE SECURED TO PREVENT FALLING, LOOSENING, OR CREATING DAMAGE OF ANY KIND IN THE FUTURE.

27.INSTALL CENTERLINE OF GROCERY AREA UTILITY WALL PENETRATIONS AND WALL CLEANOUTS AT 12" AFF MINIMUM.

28.REFER TO RISER DIAGRAMS AND PLUMBING FIXTURE SCHEDULES FOR ALL PIPING AND PIPE SIZES NOT SHOWN ON PLAN. RISER DIAGRAMS ARE SCHEMATIC IN NATURE AND DO NOT REFLECT EVERY OFFSET, RISER OR UNION. PIPE FITTINGS AND UNIONS, IF SHOWN ON THE RISER, SHALL NOT BE USED FOR TAKE-OFF OR

29. ALL UNISTRUT, UNISTRUT CLAMPS AND FITTINGS SHALL BE HOT DIPPED GALVANIZED.

ESTIMATING PURPOSES.

24 HOURS PRIOR TO SHUTTING DOWN ANY REFRIGERATION SYSTEMS, HVAC SYSTEMS, OR ENERGY MANAGEMENT CONTROLS SYSTEMS, SEND E-MAIL TO NSRM@WALMART.COM. THE E-MAIL SHALL STATE WHAT, WHY, AND WHEN IT IS BEING SHUT DOWN AND HOW LONG IT IS ANTICIPATED TO BE DOWN. THEN SEND A FOLLOW UP E-MAIL TO NSRM@WALMART.COM AFTER THE WORK IS COMPLETE AND THE SYSTEM IS BACK UP AND

EXISTING CONDITIONS WERE TAKEN FROM ORIGINAL DRAWINGS AND MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. CONTRACTOR SHALL CAREFULLY COORDINATE NEW WORK AND DEMOLITION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.

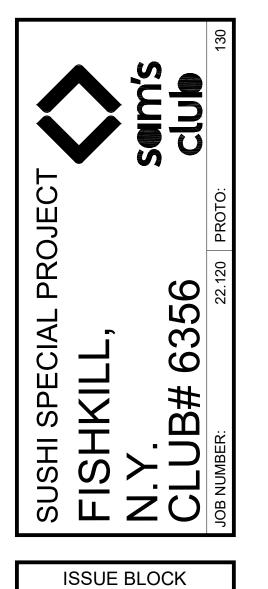
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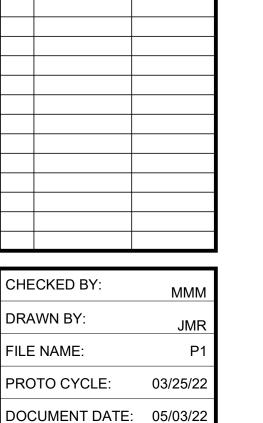
PERRY M. PETRILLO Architects, PC 9 Park Avenue Park Ridge, NJ 07656 Telephone (201) 307-6153 Facsimile (201) 307-6158 REG. No. 44,575 NEW YORK Lic. No. 024375-1 Lic. No. 001.022734

PENNSYLVANIA Lic. No. RA-015310-B

Lic. No. 0401 011655

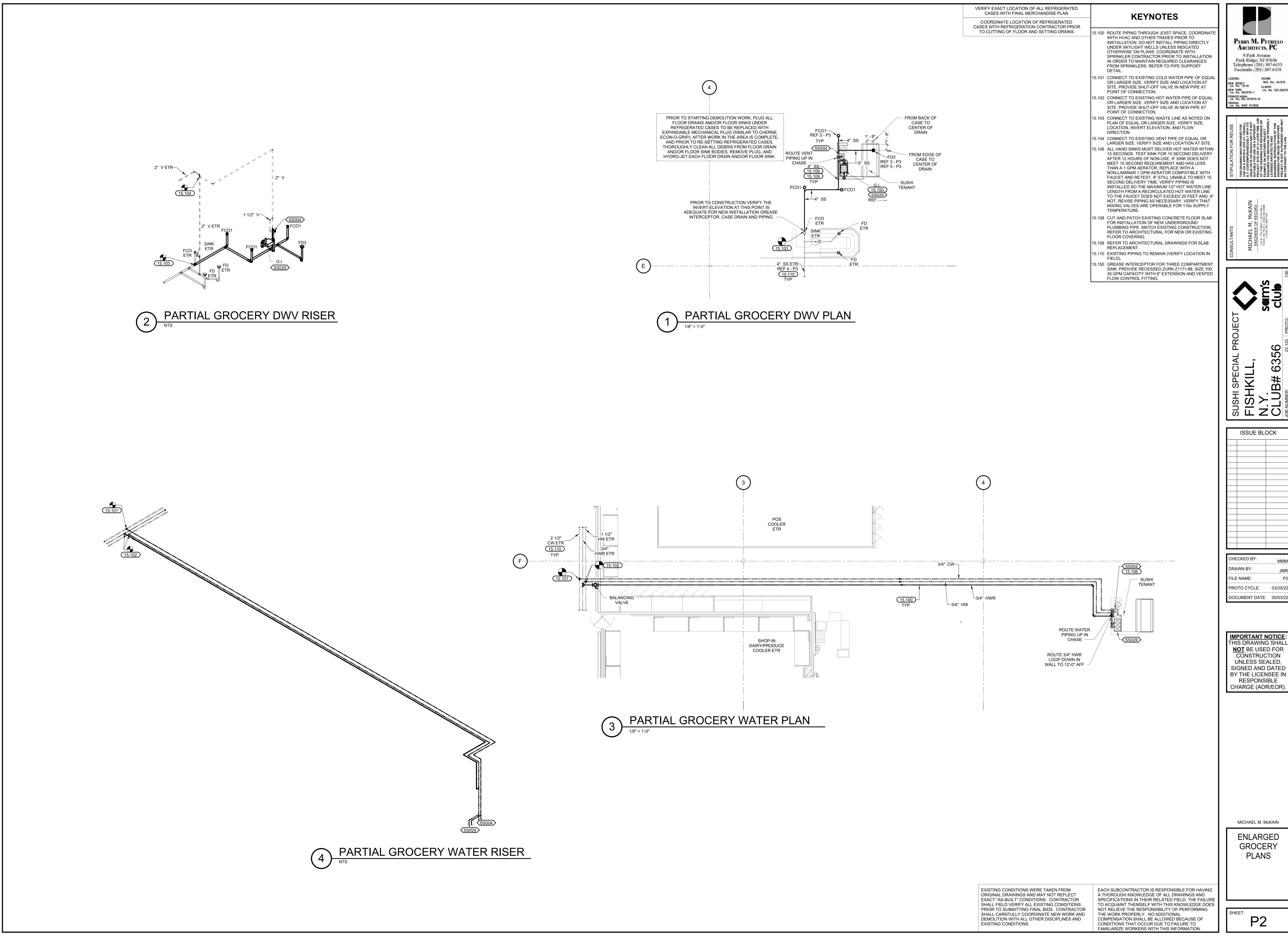






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MICHAEL M. McKAIN PLUMBING



PERRY M. PETRILLO ARCHITECTS, PC 9 Park Avenue Park Ridge, NJ 07656 Telephone (201) 307-6153 Facsimile (201) 307-6158

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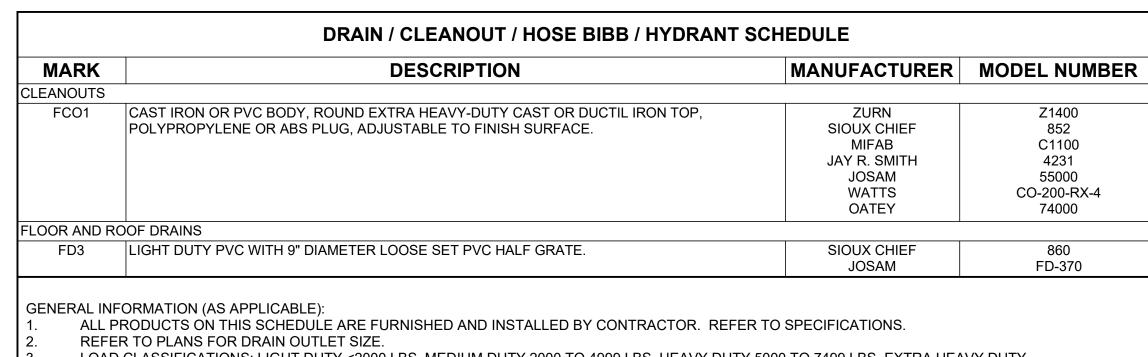
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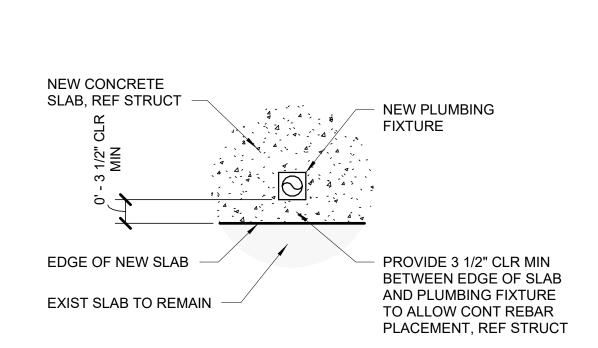
MICHAEL M. McKAIN

ENLARGED GROCERY

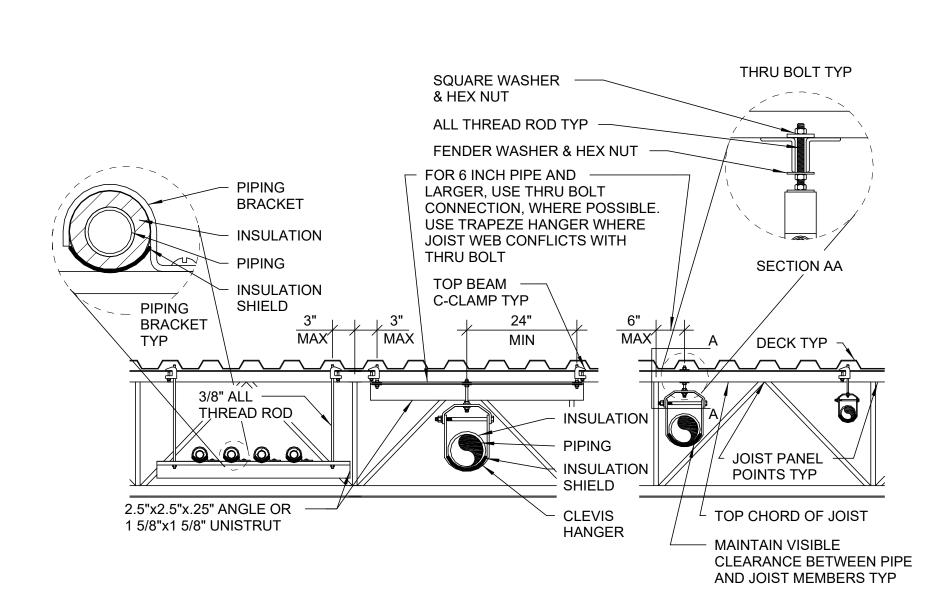
		SPECIALTY PLUMBING FIXTURE S	CHEDULE	
ИARK	FIXTURE	FIXTU	URE DESCRIPTION	
VI, (I (I (	I IX TOTAL	MANUFACTI	URER/CATALOG NUMBER	<b>R</b>
WHA	WATER HAMMER ARRESTOR	LEAD FREE, CONFORM TO PDI WH-201, ANSI A112.26.1M	l, ASSE 1010.	
	JOSAM SERIES 75000	PRECISION PLUMBING PRODUCTS SS #316 SERIES	WILKINS MODEL 1250XL SERIE	
	JAY R. SMITH HYDROTROLS	SIOUX CHIEF HYDRA-RESTER	MIFAB MWH	
	VALVES (DO NOT USE FOR GAS)	LEAD FREE, FULL PORT BRASS BALL VALVE WITH PLAST	TIC JACKETED LEVER TYPE HAN	NDLE.
	RED-WHITE 5044AB OR 5049AB	APOLLO SERIES 70LF CRANE LF9210 SERIES	WATTS LF-FBV-3C OR FE	BVS-3C NIBCO FP-600-A-LF
	GAS VALVES	QUARTER TURN BALL VALVE, UL LISTED FOR NATURAL ENDS, BRONZE BODY, CHROME PLATED BRASS BALL, T ADJUSTABLE PACKING GLAND, VINYL COVERED STEEL	EFLON OR "TFE" SEATS AND SE	
	CONBRACO (APOLLO) 80-100 SERIES (1/4" - 3")	NIBCO T-585-70-UL SERIES (1/2" - 1") T-580-70-UL SERIES (1 1/4" - 3")	WATTS B6000-UL SERIES	S (1/4" - 4")
	DOUBLE-CHECK VALVE BACKFLOW PREVENTER	LEAD FREE, INCLUDE TWO INDEPENDENT-ACTING CHEC REQUIRED MEANS FOR TESTING FOR EACH ASSEMBLY	•	•
	WATTS LF007QT OR LF709	FEBCO LF850 WILKINS 350XL OR 950XI	LT2	
	REDUCED PRESSURE BACKFLOW PREVENTER	LEAD FREE, PROVIDE STRAINER, SHUT-OFF VALVES AN RECEPTOR APPROVED BY AUTHORITY HAVING JURISDI		
	WATTS LF009QT OR LF909	FEBCO LF860 WILKINS 375XL OR 975XI	L	
	TRAP PRIMER (SINGLE TRAP)	LEAD FREE, PROVIDE ALL BRONZE PRIMER VALVE WITH VACUUM BREAKER, AND GASKETED ACCESS COVER.		TS, INTEGRAL
	PRECISION PLUMBING PRODUCTS PRIME	E-RITE OR OREGON #1 SIOUX CHIEF 695		
	TRAP PRIMER (MULTIPLE TRAPS)	LEAD FREE, PROVIDE ALL BRONZE PRIMER VALVE WITH VACUUM BREAKER, GASKETED ACCESS COVER, AND M		TS, INTEGRAL
	PRECISION PLUMBING PRODUCTS PRIME	E-RITE OR OREGON #1 MIFAB M-500-NPB	JOSAM 88300	SIOUX CHIEF SERIES 695
	VACUUM RELIEF VALVE	LEAD FREE, BRASS BODY. CSA/ANSI Z21.22		
	WATTS LFN36-M1			
WPG	WATER PRESSURE GAUGE	2.5 INCH STAINLESS STEEL CASE, ALL WETTED PARTS \$ 1.6% ACCURACY, 30" HG VAC TO 100 PSI RANGE.	STAINLESS STEEL, LIQUID FILLE	D, 1/4 INCH NPT CONNECTIOR
	AMETEK 656	TRERICE D83LFSS2502BA050	WEISS INSTRUMENTS LF	252

	FIXTURE	CW	FW	HW	WASTE	VENT	ROUGH-IN REQUIREMENTS	NOTES
SS004	HAND SINK	1/2"		1/2"	2"	1 1/4"	WATER: 18" AFF WASTE: 18" AFF	B, C, I, O
SS029	3-COMPARTMENT SINK	3/4"		3/4"	(IND)		WATER: 12" AFF	C, D, F, M, N
1. EC NOTES: A. PI B. PI C. PI D. SI E. PI F. IF NOTES: I. IN THE CO II. II. IN THE CO II. IN THE CO II. II. IN THE CO II. II. II. II. II. II. II. II. II. II	INFORMATION (ALL EQUIPMENT): QUIPMENT AND TRIM FURNISHED BY OWNER. ROUGH-IN A ROVIDE SHUT-OFF VALVES. ROVIDE P-TRAP WITH CLEANOUT PLUG AND ESCUTCHEOI ROVIDE CHROME PLATED WHEEL HANDLE ANGLE STOPS INK FAUCETS PROVIDED WITH INTEGRAL CHECK VALVES. ROVIDE FULL-SIZE DRAIN LINE FROM EQUIPMENT. END OF PLUMBING PLAN SHOWS THE 3-COMPARTMENT SINK IND OT APPLY. ROVIDE BACKFLOW PREVENTER ON WATER SUPPLY PER ROVIDE STAINLESS STEEL BACKFLOW PREVENTER ON W OPPER OR BRASS PIPING) ON DOWNSTREAM SIDE OF CA ISTALL THERMOSTATIC MIXING VALVE FURNISHED WITH SETALL FLEXIBLE GAS AND WATER CONNECTIONS AND QU OUTE 1 1/2" OVEN DRAIN LINE TO OWNER-FURNISHED AU D024 FURNISHED WITH SEPARATOR. REFER TO ROTISSE OUTE RD024 OVERFLOW TO FLOOR SINK WITH AIR GAP. I ISTALL 1.2 GPM SPRAY HEAD ON PRE-RINSE SPRAYER FU PRAY HEAD. TTACH SINK TO WALL WITH CONTRACTOR-PROVIDED STA	N. WITH ESO PEN OVER DIRECTLY  LOCAL C ATER LIN RBONATO SINK WITH 05°F. JICK-DISO TO GREA: RIE PIPIN ROUTE GI IRNISHED AINLESS S OF SINK I	CUTCHE R RECEF CONNEC ODE RECE E SERVI OR BACK H HARD- CONNEC SE SEPA G DETAI REASE SE BY FIXT	CON AND CTOR WI CTED TO QUIREM NG CAR (FLOW P PIPED C CTS FURI ARATOR IL. SEPARA TURE MA LOTTED LASH. F	FLEXIBLE R TH 2" AIR GA D FLOOR SIN ENTS. BONATOR P REVENTER. ONNECTION NISHED WITH, ROUTE 1" A TOR DRAIN ANUFACTUR ROUND HEA	RISER.  AP.  IK OR HU  PER LOCA  IS TO AND  AUTO-CLE  TO FLOOI  ER. PLUI  AD FASTE  O WALLS,	B DRAIN, THEN WASTE ROUGH-IN HEIGHT AND V L CODE REQUIREMENTS. PROVIDE PEX TUBING GLE STOPS AND FLEXIBLE CONNECTIONS BETWI EAN DISCHARGE TO FLOOR SINK. ROUTE OVEN I R SINK WITH AIR GAP. REFER TO ROTISSERIE PI MBING CONTRACTOR SHALL PROVIDE OWNER W INERS OR SHEET METAL SCREWS INSTALLED TH USE TWO EVENLY SPACED FASTENERS FOR PR	(NOT EEN DRAINS TO PING DETAIL. ITH ORIGINAL ROUGH EP SINKS
HO Al SI O. RI	ND THREE EVENLY SPACED FASTENERS FOR 3-COMPART INKS TO COOLER PANEL OUTER SHEET METAL WITH SCR EFER TO ARCHITECTURAL DRAWINGS FOR HAND SINK LE INK (H) FOR ADA DESIGNATION.	EWS AT 1	2 " CEN	TERS AL	ONG BACKS	SPLASH.		,



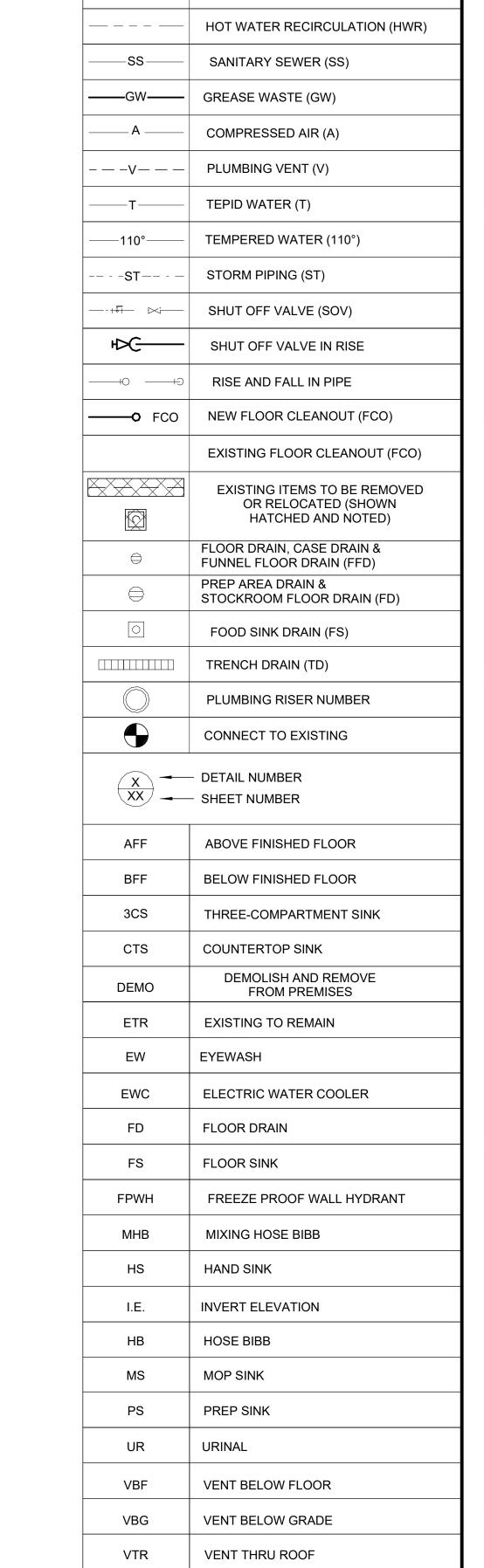


PLUMBING FIXTURE AT EDGE OF SLAB



1. UTILIZE FOR ALL PIPING EXCEPT SPRINKLER, ROOF DRAIN, AND REFRIGERATION PIPING. 2. SPACE HANGERS AND SUPPORTS IN ACCORDANCE WITH SPECIFICATIONS. 3. LOCATE HANGERS WITHIN 3 INCHES OF JOIST PANEL POINTS U.N.O. 4. DO NOT SUPPORT PIPING FROM BOTTOM CHORD OF BAR JOISTS. 5. INDIVIDUAL PIPES 3 INCH AND SMALLER NOT REQUIRED TO BE WITHIN 3 INCHES OF PANEL POINT. 6. FOR PIPE RUNNING PARALLEL TO JOISTS, ATTACH TRAPEZE BEAM CLAMPS TO JOISTS ON EACH SIDE OF PIPE TYP. 7. TRAPEZE HANGERS AND ALL THREAD RODS ARE SIZED TO CARRY (MAX) 6 - 3 INCH DIAMETER COPPER PIPES FULL OF WATER (37.62 LBS/FT) OR EQUIVALENT. IF LOAD EXCEEDS MAXIMUM, CONTACT THE EOR FOR PROPER SIZING.

MARK	DESCRIPTION	MANUFACTURER	<b>MODEL NUMBER</b>
ANOUTS			
FCO1	CAST IRON OR PVC BODY, ROUND EXTRA HEAVY-DUTY CAST OR DUCTIL IRON TOP, POLYPROPYLENE OR ABS PLUG, ADJUSTABLE TO FINISH SURFACE.	ZURN SIOUX CHIEF MIFAB JAY R. SMITH JOSAM WATTS OATEY	Z1400 852 C1100 4231 55000 CO-200-RX-4 74000
OR AND R	OOF DRAINS		
FD3	LIGHT DUTY PVC WITH 9" DIAMETER LOOSE SET PVC HALF GRATE.	SIOUX CHIEF JOSAM	860 FD-370
7500	) CLASSIFICATIONS: LIGHT DUTY <2000 LBS, MEDIUM DUTY 2000 TO 4999 LBS, HEAVY DUTY TO 9999 LBS.	5000 TO 7499 LBS, EXTRA HEA	AVY DUTY
7500 29.16		7 5000 TO 7499 LBS, EXTRA HEA	NY DUTY
		7 5000 TO 7499 LBS, EXTRA HEA	NY DUTY
		7 5000 TO 7499 LBS, EXTRA HEA	NY DUTY
		5000 TO 7499 LBS, EXTRA HEA	NY DUTY
		5000 TO 7499 LBS, EXTRA HEA	NY DUTY



WC

WH

WATER CLOSET

WATER HEATER

PLUMBING SYMBOLS

DOMESTIC COLD WATER (CW)

DOMESTIC HOT WATER (HW)

1t DENOTES GROCERY AND SNACK BAR

? PLUMBING KEY NOTES.

EQUIPMENT. REFER TO GROCERY PLUMBING

EQUIPMENT CONNECTION SCHEDULE.

PERRY M. PETRILLO ARCHITECTS, PC 9 Park Avenue Park Ridge, NJ 07656 Telephone (201) 307-6153 Facsimile (201) 307-6158 NCARB REG. No. 44,575 NEW YORK Lic. No. 024375-1 Lic. No. 001.022734 PENNSYLVANIA Lic. No. RA-015310-B VIRGINIA Lic. No. 0401 011655

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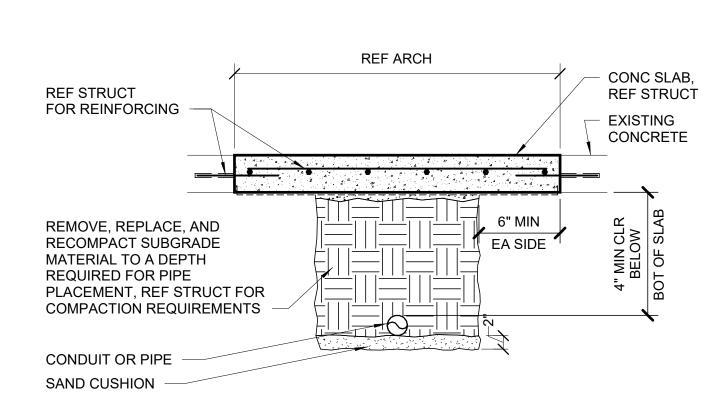
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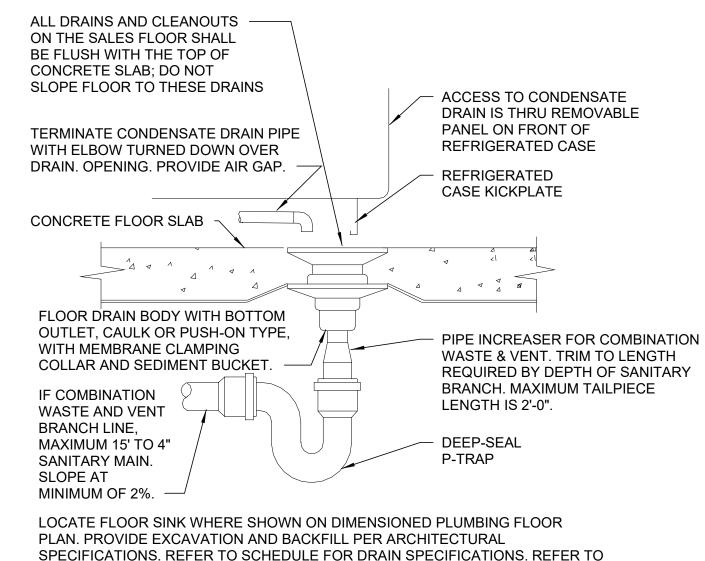
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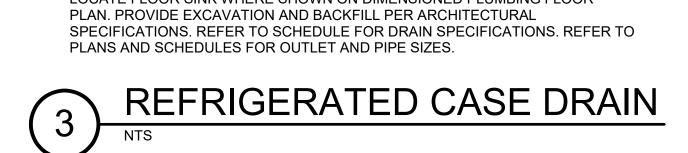
MICHAEL M. McKAIN

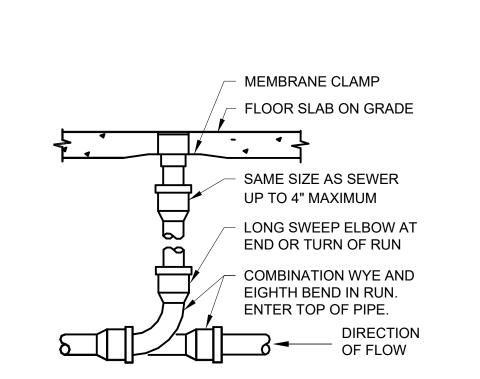
**PLUMBING DETAILS AND** SCHEDULES



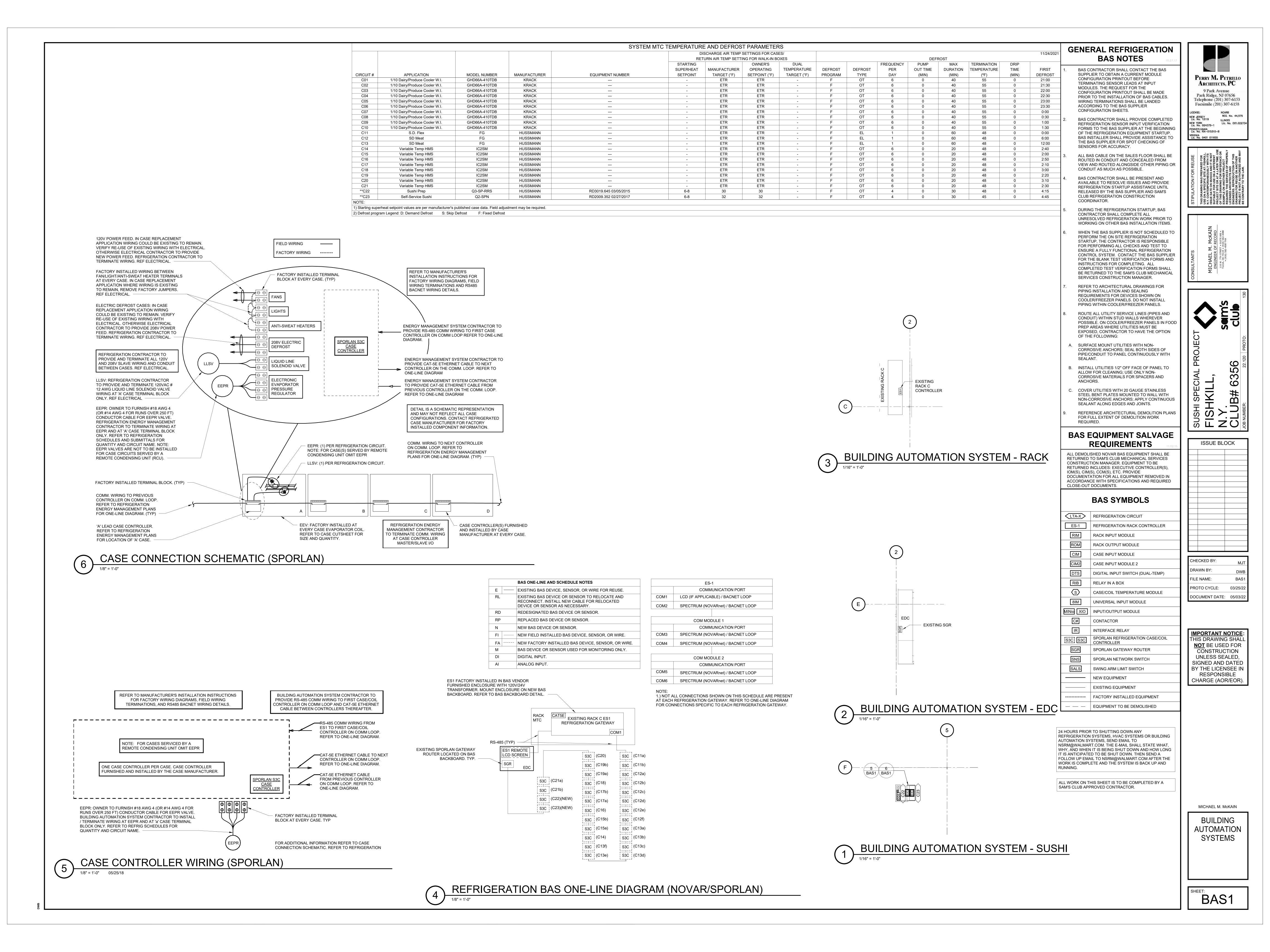


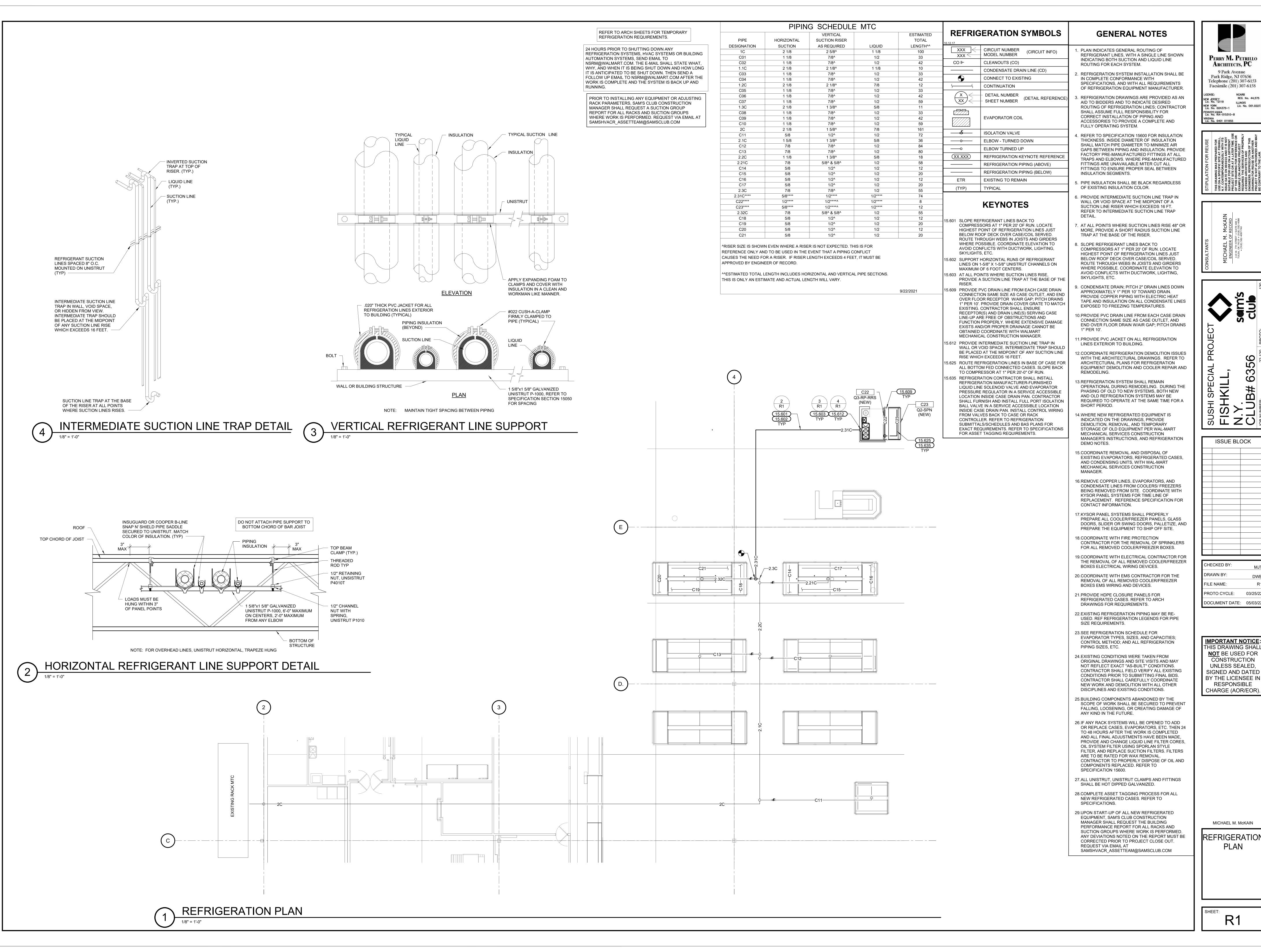




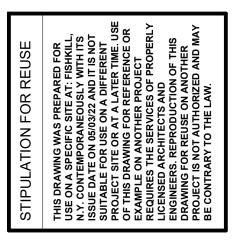


$\bigcirc$	FLOOR CLEANOUT
	NTS





PERRY M. PETRILLO ARCHITECTS, PC 9 Park Avenue Park Ridge, NJ 07656 Telephone (201) 307-6153 Facsimile (201) 307-6158 REG. No. 44,575 Lic. No. 001.022734



CHECKED BY:

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MICHAEL M. McKAIN

REFRIGERATION PLAN

	JLIVATION	JOHLDOLL	SYSTEM MTC			Estimated Refrigerant Charge	R448A Refrig. OEM:	KYSOR/WARREN	Condenser Type:	Air	H/R Media:	N/A	SG1 Refrig. Liquid Temp °F:	50	SG2 Refrig. Liquid Temp °F:	N/A			EXTERIOR DRY BULB (DB) °F:	99.3		
Format:	Sam's Club	Store#:	6356	System Type:	House / Central DX	Estimated Refrigerant Charge (lbs)	Refrig. EMS:	SEE BAS PLANS	Sat. Cond. Temp °F:	114	H/R Use:	N/A	SG1 Comp RGT °F:	50	SG2 Comp RGT °F:	N/A			ASHRAE DATA	Year 2021		
oto Size:	Major Project	City/State:	Fishkill, NY	Consultant:	MPW	Rack and Condenser Charge (lbs):	System Elec:	460V 3Ph 60Hz	Cond Design TD °F:	15	H/R Water GPM:	N/A							EXTERIOR WET BULB (WB) °F:	79		
oCycle Date		Elevation:	166 ft.	Prepared by:	Dalton Brooks	Fixture and Field Piping (lbs):	Defrost Elec:	208V 60Hz 1 or 3 Ph			Est. Summer THR MB	l: N/A	Evap. Superheat:	10					Based on 0.4% Monthly Max WB-ASHRAE Pub.:	Year 2021		
te Prepared	4/26/2022	Design DB °F / WB °F:	99 °F / 79 °F	Interior Design DB °F / RH %:	75°F / 55%		Sys.Pilot Elec:	208V 1 Ph	Cond. Elec:	460V 3 Ph 60Hz	Est. Winter THR MBH	: N/A							ASHRAE Design Conditions Weather Station #:	725036		
						CIRCUIT INFO	RMATION								FIXTURE EL	ECTRICAL INFORMATION			MISC INF	FORMATION		
	Case F	ixture Length / Quantity	Walk-In Box Size				LSHX Y or N?	Unit Cooler			Cas						Lights An	ti-Sweat				
							& Model #	Expansion Device /	Sub-Circuit Load	Circuit	Evap Walk	-In	Circuit Control Valves	Defrost	Defrost Heaters	Fans	Amps	Amps				
F	T /# of Doors 2 Dr/4'	3 Dr/6' 4 Dr/8'	5 Dr/12' L W H	Case/Coil Model	Case/Coil Manuf.	Application	WI Evaps	Distributor Nozzle	(MBH)	Load (MBH)	SST Air Te	mp EPR	LLSV	Туре	Amps Voltage	Amps Voltage	(120v)	120v)	Comments		Equipment Number	
			54 33 16	GHD66A-410TDB	KRACK	1/10 Dairy/Produce Cooler W.I.	N	OEM		27.16	27 ETI	CDST-7-9	E5S140	OT	-	5.4 120/1			EXISTING TO REMAIN			
			54 33 16	GHD66A-410TDB	KRACK	1/10 Dairy/Produce Cooler W.I.	N	OEM		27.16	27 ETI	CDST-7-9	E5S140	OT	-	5.4 120/1			EXISTING TO REMAIN			
			54 33 16	GHD66A-410TDB	KRACK	1/10 Dairy/Produce Cooler W.I.	N	OEM		27.16	27 ETI	CDST-7-9	E5S140	ОТ	-	5.4 120/1			EXISTING TO REMAIN			
			54 33 16	GHD66A-410TDB	KRACK	1/10 Dairy/Produce Cooler W.I.	N	OEM		27.16	27 ETI	CDST-7-9	E5S140	OT	-	5.4 120/1			EXISTING TO REMAIN			
			54 33 16	GHD66A-410TDB	KRACK	1/10 Dairy/Produce Cooler W.I.	N	OEM		27.16	27 ETI	CDST-7-9	E5S140	OT	-	5.4 120/1			EXISTING TO REMAIN			
			54 33 16	GHD66A-410TDB	KRACK	1/10 Dairy/Produce Cooler W.I.	N	OEM		27.16	27 ETI	CDST-7-9	E5S140	OT	-	5.4 120/1			EXISTING TO REMAIN			
			54 33 16	GHD66A-410TDB	KRACK	1/10 Dairy/Produce Cooler W.I.	N	OEM		27.16	27 ETI	CDST-7-9	E5S140	OT	-	5.4 120/1			EXISTING TO REMAIN			
			54 33 16	GHD66A-410TDB	KRACK	1/10 Dairy/Produce Cooler W.I.	N	OEM		27.16	27 ETI	CDST-7-9	E5S140	OT	-	5.4 120/1			EXISTING TO REMAIN			
			54 33 16	GHD66A-410TDB	KRACK	1/10 Dairy/Produce Cooler W.I.	N	OEM		27.16	27 ETI	CDST-7-9	E5S140	OT	-	5.4 120/1			EXISTING TO REMAIN			
			54 33 16	GHD66A-410TDB	KRACK	1/10 Dairy/Produce Cooler W.I.	N	OEM		27.16	27 ETI	R CDST-7-9	E5S140	OT	-	5.4 120/1			EXISTING TO REMAIN			
	16 FT			FG	HUSSMANN	S.D. Flex	-	-		4.80	18 ETI	R CDST-2-4	E3S140	EL	15.4 208/1	0.5 120/1		1.7	EXISTING TO REMAIN			
	48 FT			FG	HUSSMANN	SD Meat	-	-		14.40	18 ETI	R CDST-4-5	E3S140	EL	26.6 208/3	1.4 120/1		5.2	EXISTING TO REMAIN			
	48 FT			FG	HUSSMANN	SD Meat	-	-		14.40	18 ETI		E3S140	EL	26.6 208/3	1.4 120/1		5.2	EXISTING TO REMAIN			
	8 FT			IC2SM	HUSSMANN	Variable Temp HMS	-	-		4.62	25 ETI		E3S140	OT	-	0.3 120/1	0.6		EXISTING TO REMAIN			
	16 FT			IC2SM	HUSSMANN	Variable Temp HMS	-	-		9.24	25 ETI	020110	E3S140	OT	-	0.5 120/1	1.3		EXISTING TO REMAIN			
	8 FT			IC2SM	HUSSMANN	Variable Temp HMS	-	-		4.62	25 ETI		E3S140	OT	-	0.3 120/1	0.6		EXISTING TO REMAIN			
	16 FT			IC2SM	HUSSMANN	Variable Temp HMS	-	-		9.24	25 ETI		E3S140	OT	-	0.5 120/1	1.3		EXISTING TO REMAIN			
	8 FT			IC2SM	HUSSMANN	Variable Temp HMS	-	-		4.62	25 ETI		E3S140	OT	-	0.3 120/1	0.6		EXISTING TO REMAIN			
	16 FT			IC2SM	HUSSMANN	Variable Temp HMS	-	-		9.24	25 ETI		E3S140	OT	-	0.5 120/1	1.3		EXISTING TO REMAIN			
	8 FT			IC2SM	HUSSMANN	Variable Temp HMS	-	-		4.62	25 ETI		E3S140	OT	-	0.3 120/1	0.6		EXISTING TO REMAIN			
	16 FT			IC2SM	HUSSMANN	Variable Temp HMS	-	-		9.24	25 ETI		E3S140	OT	-	0.5 120/1	1.3		EXISTING TO REMAIN			
	8 FT	1		Q3-SP-RRS	HUSSMANN	Sushi Prep	-	-		1.40	20 30	SDR-2**	E3S140**	OT	-	1.6 120/1					RD3019.645 03/05/2015	
	8 FT	1		Q2-SPN	HUSSMANN	Self-Service Sushi	-	-		5.12	22 32	SDR-3**	E3S140**	OT	-	0.5 120/1	0.3	0.7			RD2009.352 02/27/2017	

General Notes:

1) Owner designated refrigeration equipment manufacturer: KYSOR/WARREN

2) OEM to ensure adequate size compressors and condenser to meet 105% NRE at the scheduled ambient temperature conditions above.

3) The Schedule data for existing to remain components, circuit loads, and electrical conditions are reproduced from original design documents and may not reflect exact as-built conditions.

4) Contractor shall field verify existing status of data shown for modified racks and notify engineer of any discrepancies.

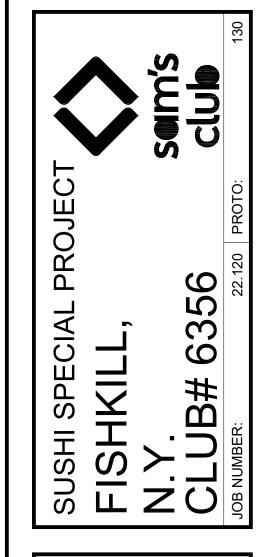
PERRY M. PETRILLO
ARCHITECTS, PC

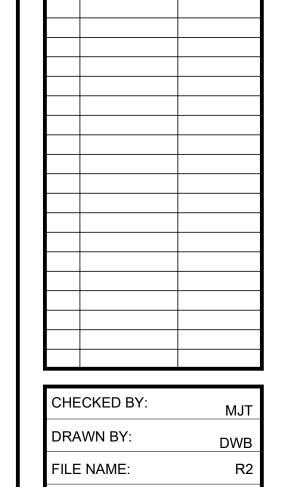
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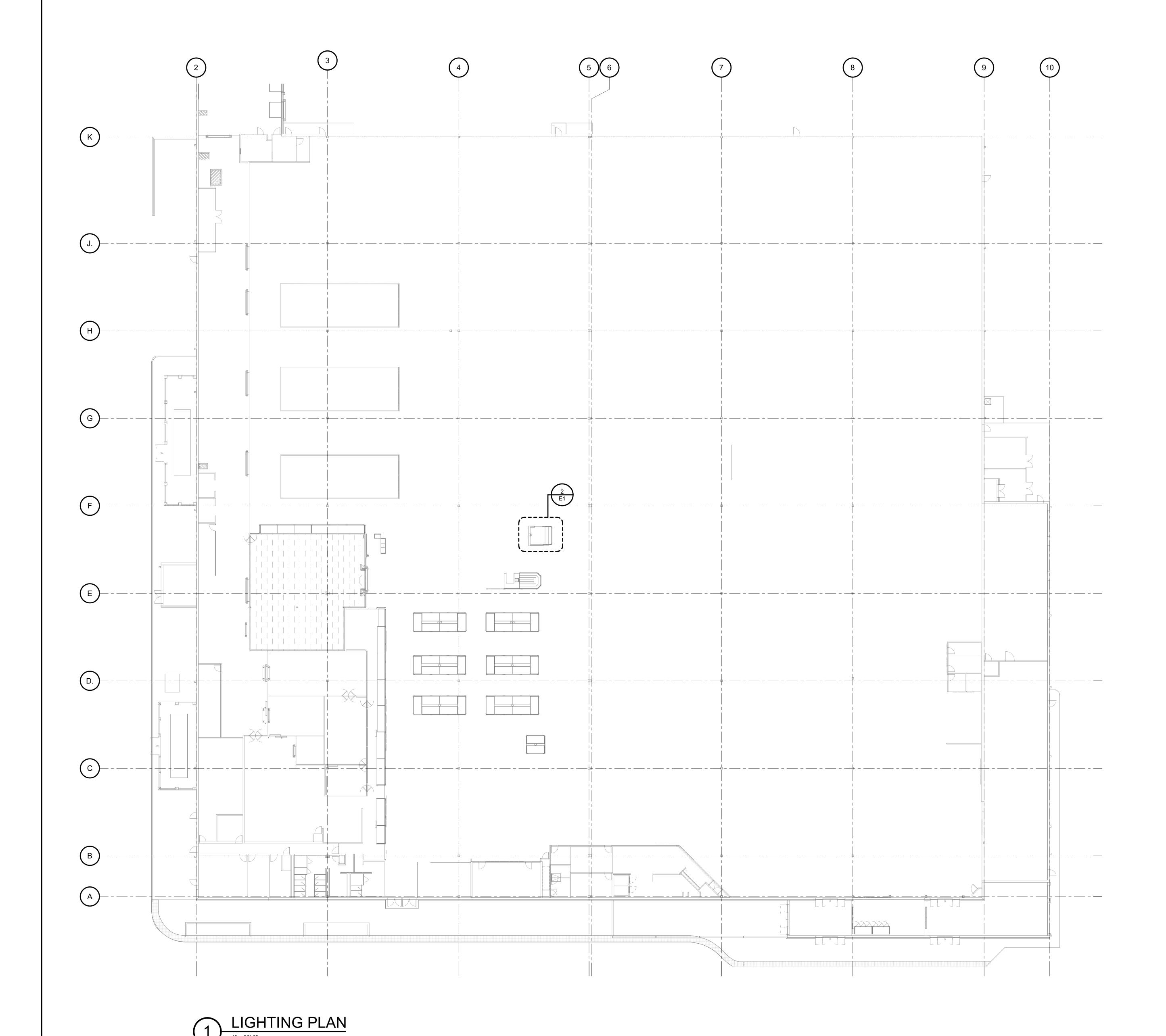
MICHAEL M. McKAIN

REFRIGERATION SCHEDULES

OEM SUBMITTALS TO BE ADDED ONCE RECEIVED.
THIS PAGE IS FOR INFORMATIONAL PURPOSES ONLY.

R2

"OWNER" FIXTI	LIGHT FIXTURE SCHEDULE  OWNER" FIXTURES AND LAMPS ARE FURNISHED BY THE OWNER FOR INSTALLATION BY THE CONTRACTOR. "CONTRACTOR" FIXTURES AND LAMPS ARE FURNISHED AND INSTALLED BY THE CONTRACTOR.													
SUPPLIED SUPPLIED LAMPS ARE FURNISHED BY THE OWNER FOR INSTALLATION BY THE CONTRACTOR. "CONTRACTOR" FIXTURES AND LAMPS ARE FURNISHED AND INSTALLED BY THE CONTRACTOR.  INPUT COLOR LAMP														
TYPE	BY	DESCRIPTION	VENDOR	MODEL	VOLTAGE	VA	TEMP	LIGHT SOURCE	QTY	MOUNTING	COUNT			
9	OWNER	2' x 2' VOLUMETRIC TROFFER	LOEB ELECTRIC CO	2BLT2 40L ADSM GZ1 LP840	120/277	32 VA	4000K	INTEGRAL LED	-	RECESSED	2			



### **GENERAL LIGHTING NOTES**

- . EXIT SIGN MOUNTING: CONNECT TO THE UNSWITCHED LINE SIDE OF LIGHTING CIRCUIT OR NIGHT LIGHT CIRCUIT SERVING ADJACENT AREA. A. WALL FIXTURE: CENTER 12" ABOVE DOOR
- OPENING. B. CEILING/PENDANT FIXTURE: ON CEILING OR AT HEIGHT SPECIFIED ON DRAWINGS. C. BRANCH CIRCUIT THAT FEEDS EXIT LIGHTING
- SHALL BE CLEARLY IDENTIFIED AT THE DISTRIBUTION PANELBOARD. D. THE USE OF TRITIUM BASED RADIOACTIVE EXIT SIGNAGE SHALL NOT BE ALLOWED. . EMERGENCY LIGHT MOUNTING: CONNECT TO THE
- UNSWITCHED LINE SIDE OF LIGHTING CIRCUIT OR NIGHT LIGHT CIRCUIT SERVING ADJACENT AREA. A. WALL FIXTURE: 12" BELOW FINISHED CEILING OR +10'-0" IN AREAS OF EXPOSED STRUCTURE, UNLESS NOTED OTHERWISE.

B. PENDANT FIXTURE: BOTTOM CHORD OF BAR

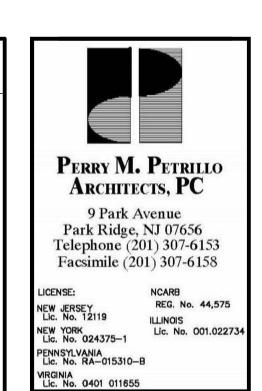
- JOIST OR AT HEIGHT SPECIFIED ON DRAWINGS. C. REMOTE HEAD FIXTURE: HEADS CENTERED ABOVE DOOR OPENING +9'-0", UNLESS NOTED OTHERWISE AND BATTERY PACK MOUNTED ON INTERIOR SIDE OF WALL 12" BELOW FINISHED CEILING OR AT BAR
- JOIST IN AREAS OF EXPOSED STRUCTURE. D. BRANCH CIRCUIT THAT FEEDS EMERGENCY LIGHTING SHALL BE CLEARLY IDENTIFIED AT THE DISTRIBUTION PANELBOARD. B. ELECTRICAL CONNECTION: TO BATTERIES
- A. REFER TO MANUFACTURER'S WRITTEN INSTRUCTIONS. ALLOW BATTERY TO CHARGE CONTINUOUSLY FOR A MINIMUM OF 168 HOURS BEFORE INITIAL TESTING. B. AFTER EMERGENCY LIGHT HAS BEEN
- EXTENDED PERIODS OF TIME. 4. EXIT SIGNS, EMERGENCY LIGHTS, AND NIGHT LIGHTS SHALL NOT BE SWITCHED.

POWERED DO NOT TURN OFF FOR

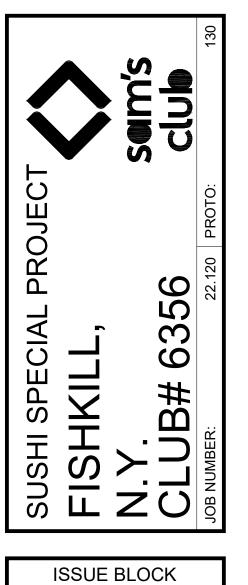
- 5. IN AREAS OF OPEN STRUCTURE, MOUNT FLUORESCENT STRIP FIXTURE TO BOTTOM CHORD OF BAR JOIST, UNLESS NOTED OTHERWISE.
- 6. PROVIDE SEPARATE BOXES FOR GANGED SWITCHES ON SEPARATE BRANCH CIRCUITS.
- . FIXTURES DENOTED WITH "ABJ" ARE TO BE FASTENED ON UNISTRUT CHANNELS MOUNTED TO THE BOTTOM SIDE OF THE TOP CHORD OF BAR JOISTS. LOCATE THE FIXTURES RUNNING PERPENDICULAR TO BAR JOISTS WITHIN BAR JOISTS WEBBING SPACES. DO NOT FASTEN FIXTURE OR UNISTRUT CHANNELS TO ROOF
- 3. INSTALL FURNISHED PROTECT-A-LAMP COVERS ON NEW FIXTURES LABELED WITH THE LETTER "P".
- A. FURNISH AND INSTALL PROTECT-A-LAMP COVERS ON ALL EXISTING FLOURESCENT FIXTURES (WITHOUT COVERED LENSES) IN ALL FOOD PREPERATION, STORAGE AND DISPLAY AREAS.
- B. FURNISH AND INSTALL PROTECT-A-LAMP COVERS ON ALL EXISTING FLOURESCENT FIXTURES MOUNTED BELOW 10'-0" A.F.F.
- 9. VERIFY CONDITION OF EXISTING LIGHT FIXTURES IN ALL AREAS OF CLUB (SALES, OFFICES, EXTERIOR SECURITY LIGHTS, PARKING LOT LIGHT FIXTURES, ECT). REPAIR AND/OR REPLACE DEFECTIVE LAMPS AND BALLASTS. REPLACEMENT BALLASTS AND LAMPS SHALL BE FURNISHED BY OWNER. ALL OTHER LIGHT FIXTURE PARTS SHALL BE FURNISHED AND INSTALLED BY THE ELECTRICAL CONTRACTOR.

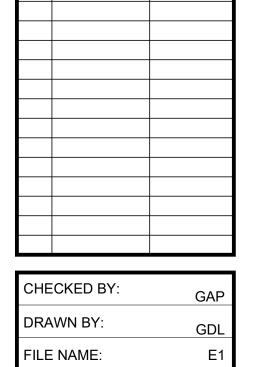
### **KEYNOTES**

6.131 CONNECT TO EXISTING CIRCUIT. EC SHALL VERIFY PRIOR TO ROUGH-IN THAT EXISTING CIRCUIT HAS SPARE CAPACITY TO ACCOMMODATE ADDITIONAL









PROTO CYCLE:

DOCUMENT DATE: 05/03/22

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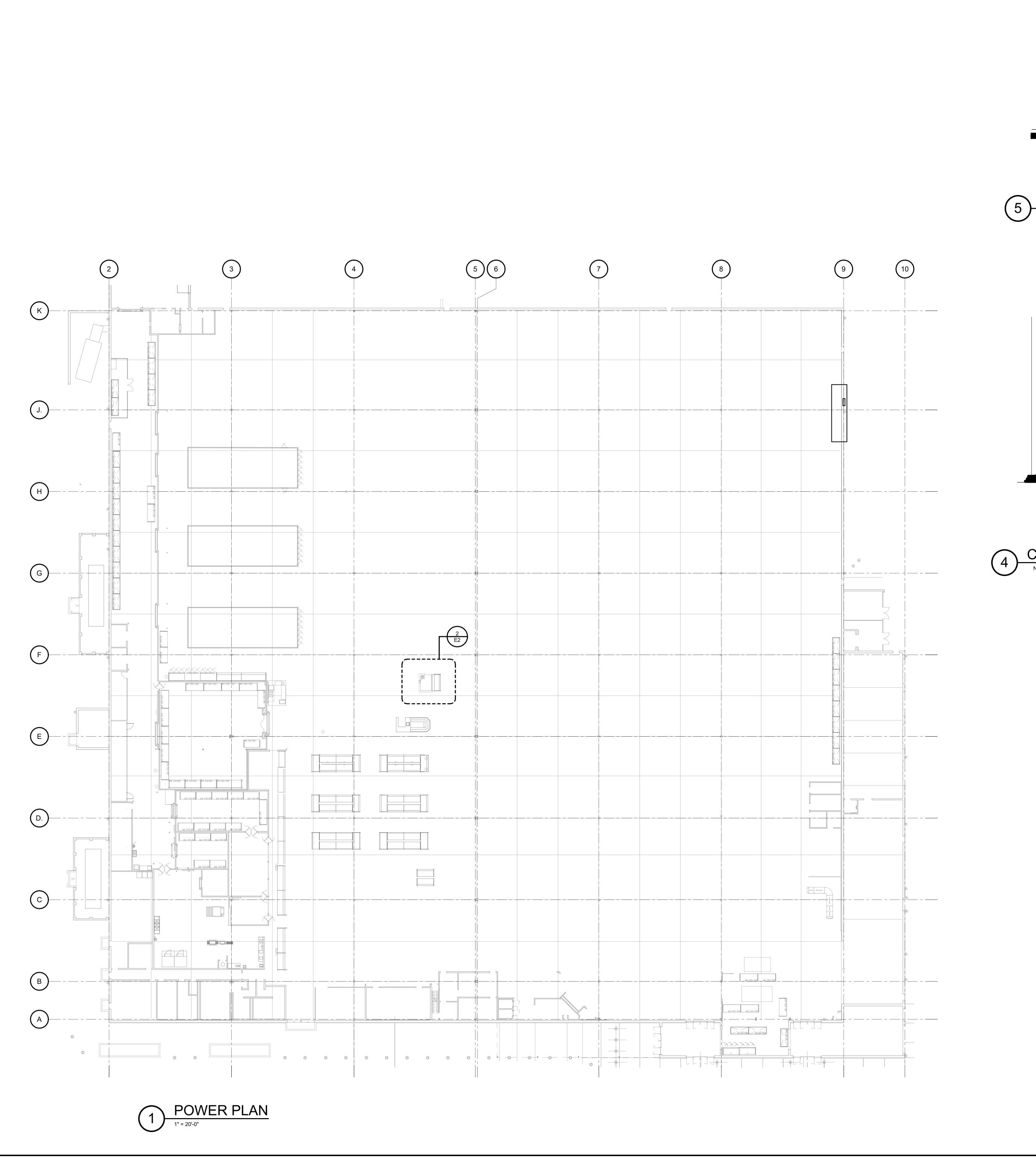
AARON MORSE

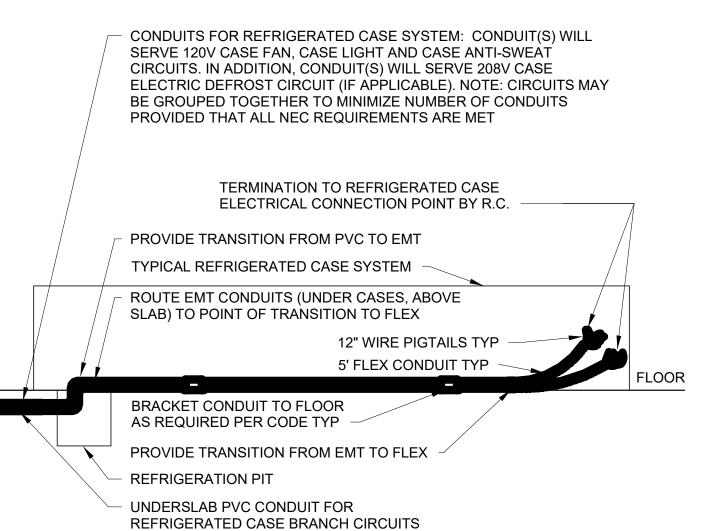
EXISTING CONDITIONS WERE TAKEN FROM ORIGINAL DRAWINGS AND MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. CONTRACTOR SHALL CAREFULLY COORDINATE NEW WORK AND DEMOLITION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.

SUSHI PREP LIGHTING PLAN

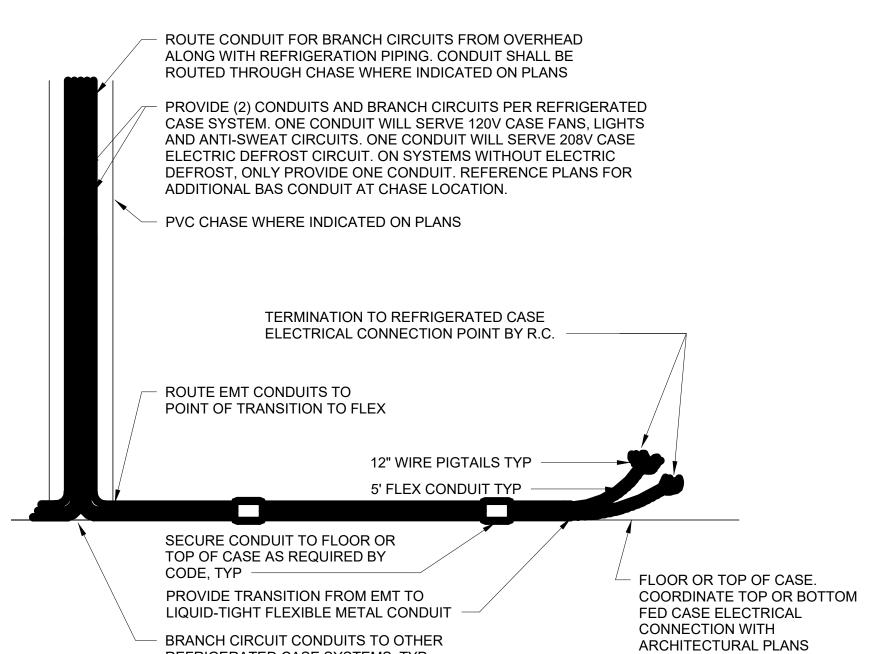
1/8" = 1'-0"

EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE TO ACQUAINT THEMSELF WITH THIS KNOWLEDGE DOES NOT RELIEVE THE RESPONSIBILITY OF PERFORMING THE WORK PROPERLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO FAMILIARIZE WORKERS WITH THIS INFORMATION.



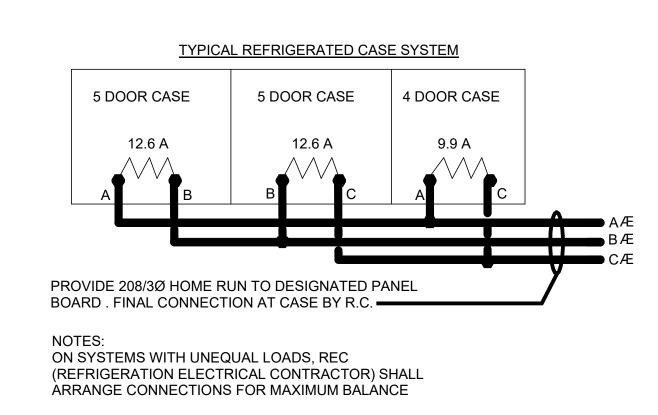


(5) UNDERSLAB CASE CONNECTION WIRING



(4) CASE CONNECTION WIRING

REFRIGERATED CASE SYSTEMS, TYP



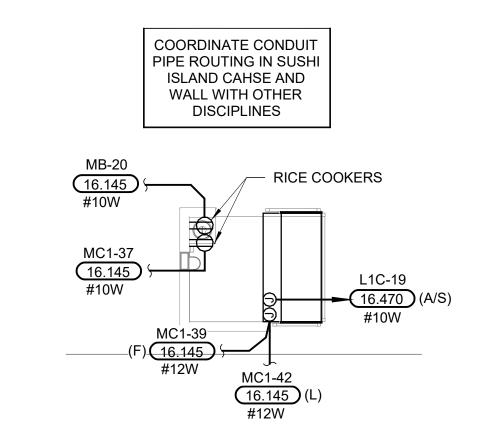
CALCULATION OF 3Ø UNBALANCED LOAD

A LOAD = (12.6 A + 9.9 A) x .866 = 19.5 A

B LOAD = (12.6 A + 12.6 A) x .866 = 21.8 A (HIGH LEG)

C LOAD = (12.6 A + 9.9 A) x .866 = 19.5 A

(3) CASE DEFROST WIRING



SUSHI PREP POWER PLAN

1/8" = 1'-0"

EXISTING CONDITIONS WERE TAKEN FROM

ORIGINAL DRAWINGS AND MAY NOT REFLECT

EXACT "AS-BUILT" CONDITIONS. CONTRACTOR

SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. CONTRACTOR

SHALL CAREFULLY COORDINATE NEW WORK AND

DEMOLITION WITH ALL OTHER DISCIPLINES AND

EXISTING CONDITIONS.

# GENERAL REFRIGERATION ELECTRICAL NOTES

- PROVIDE ALL CONDUIT AND WIRE AS INDICATED ON DRAWING. NEATLY BUNDLE CIRCUITS AND CLEARLY TAG AND LABEL EACH CIRCUIT WITH BRANCH CIRCUIT DESIGNATION AND REFRIGERATION SYSTEM NUMBER FOR TERMINATION BY REFRIGERATION CONTRACTOR
- 2. COORDINATE ALL WORK WITH REFRIGERATION CONTRACTOR PRIOR TO INSTALLATION.

3. KEEP PENETRATIONS THROUGH COOLER AND

FREEZER BOXES TO A MINIMUM. ROUTE ALL

- INSIDE OF BOX.

  4. UNDERSLAB CIRCUITS SHALL NOT BE ROUTED UNDER
- WALK-IN FREEZERS AND SHALL BE ROUTED ABOVE REFRIGERANT LINES WHERE THEY CROSS.

  5. ROUTE REFRIGERATED CASE AND COIL FAN, LIGHTS,

CONDUITS SERVING FREEZERS AND COOLERS ON

- ANTI-SWEAT AND DEFROST BRANCH CIRCUITS TO WIREWAYS PROVIDED AT REFRIGERATION EQUIPMENT. PROVIDE AN ADDITIONAL 6 FEET OF CONDUCTOR AT REFRIGERATION EQUIPMENT TO ALLOW ADEQUATE LENGTH FOR TERMINATION. FINAL TERMINATION AT REFRIGERATED CASES BY REFRIGERATION CONTRACTOR.
- 6. PROVIDE CONDUITS AND INSTALL CONDUCTORS PROVIDED WITH COMPRESSOR HOUSE TO CONDENSING UNITS MOUNTED ON COMPRESSOR HOUSE ROOF. REFRIGERATION CONTRACTOR WILL PROVIDE TERMINATION OF POWER AND CONTROL CIRCUITS AT CONDENSING UNITS AND IN

# REFRIGERATED CASE WIRING NOTES

COMPRESSOR HOUSE.

- 1. E.C. SHALL PROVIDE CONDUIT AND WIRE FOR REFRIGERATED CASE FANS, LIGHTS AND ANTI-SWEAT HEATERS TO WIREWAY AT REFRIGERATION EQUIPMENT, UNLESS NOTED OTHERWISE. WIRE SIZE AS INDICATED IN SCHEDULE. FINAL TERMINATIONS AT CASE AND AT REFRIGERATION EQUIPMENT BY R.C. REF DETAIL 2-RE1.
- REFRIGERATED CASE WIRING COMPARTMENT REPRESENTED ON DRAWING BY RECTANGULAR BOX.

### **GENERAL POWER NOTES**

- 1. TELEPOWER POLE(S): MOUNT JUNCTION BOX(ES)
  TO TOP SIDE OF BOTTOM CHORD OF BAR JOIST.
  INSTALL FURNISHED PRE-WIRED POWER POLE AND
  TERMINATE PROVIDED FLEXIBLE CONDUIT AND
  WIRING TO JUNCTION BOX. PROVIDE UNISTRUT
  SUPPORTS AND HARDWARE TO SECURE
  TELEPOWER POLE PLUMB TO BUILDING
  STRUCTURE.
- 2. PROVIDE LIQUID-TIGHT FLEXIBLE METAL CONDUIT AND WIRING FROM DISCONNECT SWITCH OR JUNCTION BOX TO EQUIPMENT KNOCKOUT OR ELECTRICAL CONNECTION POINT.

  3. WHERE EQUIPMENT NAMEPLATE PROTECTIVE DEVICE RATING DIFFERS FROM SIZE PROVIDED, CHANGE OUT BRANCH CIRCUIT WIRING AND OVERCURRENT DEVICE TO APPROPRIATE RATING
- PER NEC.

  4. ELECTRONIC FIRE PROTECTION/SECURITY ALARM BOXES AND CONDUITS SHOWN ON POWER PLANS SHALL BE PROVIDED UNDER THIS CONTRACT. IN ADDITION, UNLESS NOTED OTHERWISE, THE
- A. ALL ALARM JUNCTION BOXES SHALL BE 4" X 4" X 2-1/8" MINIMUM.

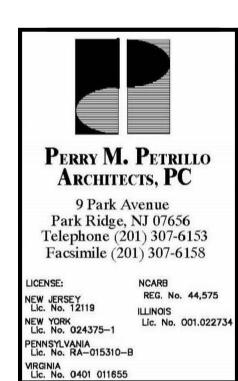
FOLLOWING GENERAL NOTES APPLY:

- B. ALARM RACEWAYS SHALL BE 3/4" MINIMUM WITH PULL WIRE AND INSULATING BUSHINGS.
- C. VERTICAL RACEWAYS FROM ALARM BOXES
  SHALL BE EITHER CONCEALED INSIDE WALL OR
  SURFACE MOUNTED (TO MATCH JUNCTION BOX
  MOUNTING). ALL VERTICAL RUNS SHALL BE
  TURNED 90-DEGREES AT TOP SIDE OF BOTTOM
  CHORD OF BAR JOIST AND EXTENDED
  HORIZONTALLY TO A LOCATION ACCESSIBLE BY
  VERTICAL FLOOR TYPE LIFT.
- 5. UPON COMPLETION OF ELECTRICAL INSTALLATION AND PRIOR TO ENERGIZING CIRCUIT:A. INSPECT WIRE AND CABLE FOR PHYSICAL
- B. PERFORM CONTINUITY TEST.
- C. VERIFY PROPER PHASING CONNECTION TO ALL THREE PHASE MOTOR LOADS.

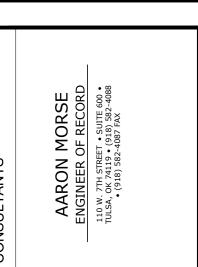
### **KEYNOTES**

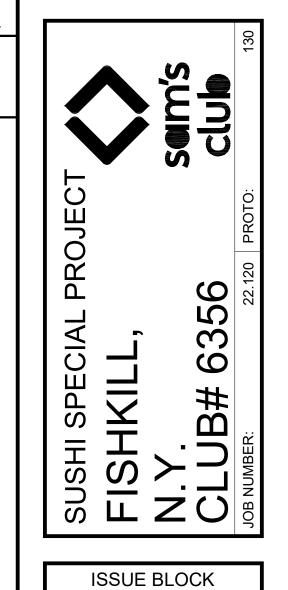
- 16.145 CONNECT TO EXISTING BRANCH CIRCUIT. VERIFY PRIOR TO ROUGH-IN THAT EXISTING CIRCUIT HAS CAPACITY TO ACCOMMODATE NEW LOAD. VERIFY CONDITION OF BRANCH CIRCUIT CONDUIT AND WIRE PRIOR TO USE TO INSURE THAT THEY MEET ALL U.L. RATINGS AND REPLACE AS REQUIRED.

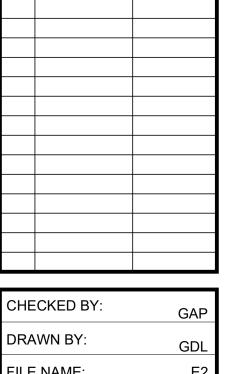
  16.470 FURNISH AND INSTALL NEW 20 AMP, 120 VOLT
- .470 FURNISH AND INSTALL NEW 20 AMP, 120 VOLT CIRCUIT(S). FEED FROM PANELBOARD AS INDICATED PROVIDE 20A-1P CIRCUIT BREAKER, IF NEEDED. EC SHALL MATCH MANUFACTURER, TYPE AND AIC RATINGS OF EXISTING CIRCUIT BREAKERS. EC SHALL VERIFY PRIOR TO ROUGH-IN THAT EXISTING PANELBOARD HAS SPARE CAPACITY TO ACCOMODATE ADDITIONAL LOAD.











DRAWN BY:

GDL

FILE NAME:

E2

PROTO CYCLE:

03/25/22

DOCUMENT DATE:

05/03/22

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ELECTRICAL

PLANS

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E2

OWNER SUPPLIED ITEMS NOT IN OTHER SCHEDULES SHEET NOTES

WDS# DESCRIPTION REFERENCE CLUB PROVIDED FR17 PAPER TOWEL DISPENSER - GROCERY GA1 GA1

MARCO DISPLAY SPECIALIST, LP AP1001 3'-6" DIAMOND PLATE CASE PROTECTION RAIL GA2<del>, 5-GA3, 6-GA3</del> AP1001 4'-0" DIAMOND PLATE CASE PROTECTION RAIL GA2<del>, 5-GA3, 6-GA3</del> AP1001 8'-0" DIAMOND PLATE CASE PROTECTION RAIL GA2<del>, 5-GA3, 6-GA3</del>

LIGHT FIXTURES

OWNER SUPPLIED ITEMS SCHEDULED IN DRAWINGS

VENDOR REFERENCE SCHEDULE/LEGEND

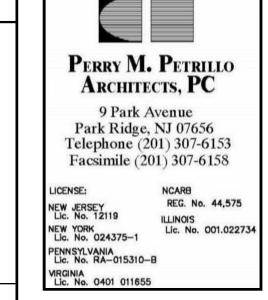
WIN-HOLT EQUIPMENT GROUP

FR16 SURFACE MOUNTED SOAP DISPENSER

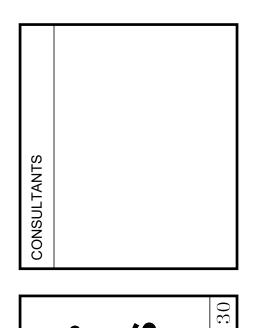
1. THE OWNER SUPPLIED SCHEDULES ARE PROVIDED FOR A CENTRAL REFERENCE FOR OWNER FURNISHED ITEMS SHOWN WITHIN THE CONSTRUCTION DOCUMENTS. IT IS THE VENDORS RESPONSIBILITY TO THOROUGHLY REVIEW OF ALL CONTRACT DOCUMENTS.

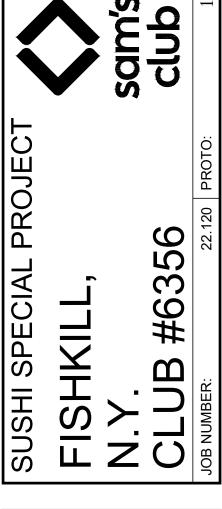
2. REFERENCE SCHEDULES/LEGENDS TO DETERMINE WHO IS RESPONSIBLE FOR THE INSTALLATION OF OWNER FURNISHED PRODUCTS. IF ITEM IS NOT IN A SCHEDULE/LEGEND, REFER TO THE SPECIFICATIONS.

3. REFRIGERATION AND BAS CABLING TO BE PROVIDED BY GC PER REM SHEETS AND SPEC 13810.









ISSUE BLOCK

DOCUMENT DATE: IMPORTANT NOTICE: THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION UNLESS SEALED, SIGNED AND DATED

BY THE LICENSEE IN RESPONSIBLE

CHARGE (AOR/EOR).

NEW YORK ALTERATION

WARNING IT IS A VIOLATION OF NEW YORK REGULATION 69.5(b) FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, TO ALTER AN ITEM IN ANY WAY WITHOUT AFFIXING TO THE ITEM HIS SEAL AND THE NOTIFICATION "ALTERED BY", FOLLOWED BY A SIGNATURE, DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

SUPPLIED

THIS SHEET IS FOR INFORMATION ONLY

SHEET: