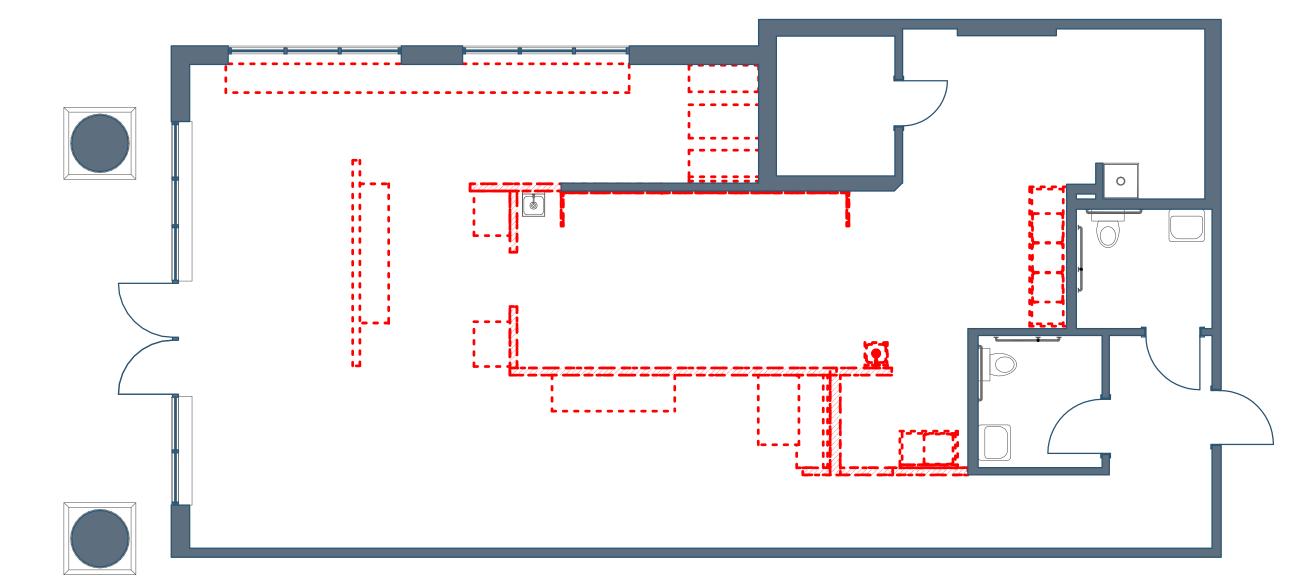
PROJECT LOCATION

1/A000



DEMO PLAN 4/A000) 3/16"=1'-0"

opening design

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GENERAL NOTES

• THE MECHANICAL (HVAC), ELECTRICAL, PLUMBING, FIRE PROTECTION, AND FIRE ALARM SYSTEMS WILL BE DESIGNED AND CONSTRUCTED USING THE DESIGN-BUILD DELIVERY METHOD. THESE SPECIFIC DETAILS ARE NOT PROVIDED IN THESE DOCUMENTS. IT IS THE RESPONSIBILITY OF THE M/E/P/FP/A CONTRACTOR TO COORDINATE WITH THE GENERAL CONTRACTOR AND UTILIZE THESE DRAWINGS TO GUIDE THE FINAL DESIGN OF THEIR SYSTEMS. ANY CHANGES TO THE STRUCTURE OR ARCHITECTURAL FEATURES MUST BE COMMUNICATED TO THE ARCHITECT IN ADVANCE. • GENERAL CONTRACTOR RESPONSIBLE FOR ALL FEES ASSOCIATED WITH PERMITS, APPLICATIONS, TAXES, AND CERTIFICATES OF INSPECTIONS. • ANY CONSTRUCTION THAT DEVIATES FROM THE DRAWING IS UNAUTHORIZED, IF NOT AUTHORIZED BY THE ARCHITECT. IN SUCH AN EVENT, CONTRACTOR IS RESPONSIBLE FOR ANY REWORK THAT MIGHT BE REQUIRED.

• CONTRACTOR IS RESPONSIBLE FOR ALL THE RULES/REGULATIONS OF THE AUTHORITY HAVING JURISDICTION. INCLUDED, BUT NOT LIMITED TO ALL CITY, TOWNSHIP, COUNTY, STATE, AND FEDERAL CODES, STATUTES, AND ORDINANCES. • CONTRACTORS SHALL VISIT THE SITE PRIOR TO CONSTRUCTION TO DETERMINE HOW NEW CONSTRUCTION IS COMPATIBLE WITH EXISTING

• CONTRACTOR TO NOTIFY ARCHITECT IF THERE ARE ANY OMISSIONS, CONFLICTS, OR DISCREPANCIES IN THE DRAWINGS BEFORE ANY

CONSTRUCTION TAKES PLACE. A FAILURE TO SO WILL RESULT IN THE CONTRACTOR RESPONSIBLE FOR ANY REWORK. • CONTRACTOR RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND TAKEOFFS BEFORE BIDDING AND/OR ORDERING MATERIALS. CONTRACTOR WILL NOTIFY ARCHITECT IF THERE ANY DRAWING CONFLICTS AND AWAIT DIRECTION BEFORE COMMENCING. DO NOT SCALE THE DRAWINGS.

• ALL THROUGH AND MEMBRANE PENETRATIONS AT ALL FIRE/SMOKE RATED PARTITIONS/CEILINGS/FLOORS TO BE SEALED WITH A CODE COMPLIANT, U.L. APPROVED FIRE STOP. • GENERAL CONTRACTOR TO COORDINATE THE SIZE/LOCATION OF ANY ACCESS PANELS AND/OR CLEAN OUTS WITH THE M/E/P CONTRACTOR AND

ALL CONTRACTORS AND VENDORS TO FAMILIARIZE THEMSELVES WITH THE ENTIRE DRAWING SET, AS REQUIRED INFORMATION MAY BE ON

MULTIPLE SHEETS AND ALTERNATE DISCIPLINES.

ANY FURNITURE SHOWN IS FOR REFERENCE ONLY.

• CONTRACTORS SHALL BE RESPONSIBLE FOR REPAIRING ANY PROPERTY DAMAGE THAT MAY HAVE RESULTED FROM THEIR WORK.

 OWNER RESPONSIBLE FOR ANY WORK NOT SPECIFICALLY CALLED OUT IN THE DRAWINGS. ANY CHANGE THAT RESULTS IN ADDITIONAL COST/TIME MUST TO APPROVED BY THE OWNER/ARCHITECT PRIOR TO CONSTRUCTION. • DETAILS ARE TO BE INTERPRETED AS TYPICAL. THAT IS, UNLESS SPECIFICALLY CALLED OUT OTHERWISE, THE DETAIL IS TO BE APPLIED TO

SIMILAR CONDITIONS THROUGHOUT THE PROJECT. • ALL EXTERIOR FLATWORK AROUND THE BUILDING TO SLOPE A MINIMUM OF 2% AWAY FROM THE BUILDING.

 ANY PENETRATIONS IN THE EXTERIOR ENVELOPE TO BE SEALED TO PREVENT ANY AIR/WATER LEAKAGE PER IBC CODE REQUIREMENTS. • ON THE DRAWINGS, NOTIFY ARCHITECT OF ANY PENETRATIONS IN THE EXTERIOR WALL THAT ARE LARGER THAN 12"X12"

• UNLESS OTHERWISE NOTED, SLOPE FLOOR 2% TOWARD ANY DRAINS INDICATED ON THE DRAWINGS. • CONTRACTOR SHALL KEEP THE CONSTRUCTION CLEAN-REMOVING ANY ACCUMULATION OF DEBRIS AND/OR UNUSED EQUIPMENT.

• CONTRACTOR TO BE RESPONSIBLE FOR THE COLLECTION, TRANSPORT AND DISPOSAL OF ALL CONSTRUCTION WASTE. • CONTRACTORS RESPONSIBLE FOR ANY TEMPORARY SHORING THAT MIGHT BE NECESSARY DURING CONSTRUCTION. ALL SHORING TO BE DESIGNED BY A LICENSED STRUCTURAL ENGINEER RETAINED BY THE CONTRACTOR.

• GENERAL CONTRACTOR TO VERIFY WITH THE M/E/P CONTRACTORS ALL PIPE/DUCT LOCATION PRIOR TO FRAMING.

 MANUFACTURED MATERIAL/EQUIPMENT TO BE INSTALLED PER MANUFACTURER'S REQUIREMENTS. • CONTRACTOR TO PROTECT ANY EXPOSED CONCRETE THAT IS MEANT TO BE A FINISHED SURFACE.

• GENERAL CONTRACTOR TO PROVIDE ARCHITECT AT LEAST (2) WEEKS WHEN REVIEWING ANY SHOP DRAWINGS AND/OR SUBSTITUTION REQUESTS. • REVIEW OF SHOP DRAWINGS DOES NOT CONSTITUTE THE APPROVAL OF SAFETY REQUIREMENTS AND/OR CONSTRUCTION MEAN AND METHODS. • THE PRESENCE OF THE ARCHITECT ON SITE DOES NOT CONSTITUTE APPROVAL OF THE WORK. THE CONTRACTOR SHALL CALL THE ARCHITECT'S

ATTENTION TO ANYTHING SPECIFICALLY NEEDS THE ARCHITECT'S APPROVAL ONLY ARCHITECTURAL AND STRUCTURAL DRAWINGS HAVE BEEN COORDINATED WITH THE ARCHITECT. CONTRACTOR SHALL NOTIFY ARCHITECT OF ANY WORK OUTSIDE THESE SCOPES (M/E/P, FOR EXAMPLE) THAT INTERFERES WITH THIS ARCH/STRUCT DRAWING SET. GENERAL CONTRACTOR TO EDUCATE THE OWNER ON THE OPERATION AND MAINTENANCE OF ALL INSTALLED PRODUCT AND/OR EQUIPMENT.

• PRIOR TO SUBSTANTIAL COMPLETION, THE CONTRACTOR SHALL CLEAN SITE AND DELIVER ALL REQUIRED GUARANTEES, LIEN WAITERS AND MAINTENANCE MANUALS • ARCHITECT NOT RESPONSIBLE FOR THE EXPLORATION, PRESENCE, HANDLING, AND/OR ADVERSE EXPOSURE OF ANY HAZARDOUS MATERIALS, IN ANY FROM. INCLUDING, BUT NOT LIMITED TO ASBESTOS PRODUCTS, POLYCHLORINATED BIPHENYL (PCB) OR OTHER TOXIC SUBSTANCES.

• ALL EXTERIOR STRUCTURAL STEEL SHALL BE HOT DIPPED GALVANIZED. ALL NOTCHING, DRILLING, WELDING AND BENDING DONE PRIOR TO

 ANY PRODUCT OR MATERIALS THAT ARE NOT CALLED OUT IN THE DRAWINGS, BUT REQUIRED FOR PROPER INSTALLATION AND PERFORMANCE OF THE WORK, SHALL BE PROVIDED BY THE CONTRACTOR.

 THE CONTRACTOR TO PROVIDE ALL THE NECESSARY BLOCKING AND/OR STRUCTURAL SUPPORT REQUIRE TO PROPERLY INSTALL MOUNTED. ASSEMBLIES, INCLUDED BY NOT LIMITED TO GRAB BARS, PLUMBING FIXTURES, MILLWORK AND CASEWORK.

 MAINTAIN INGRESS AND EGRESS TO THE PROJECT SITE DURING CONSTRUCTION ALL LUMBER ASSUMED TO BE SYP NO. 2 OR GREATER

• ANY NEW OR MODIFIED FIRE ALARMS TO INTEGRATE WITH EXISTING FIRE ALARM ON THE PREMISES.

• CONTRACTOR TO ASSUME ALL WALLS/COLUMNS INDICATED TO BE DEMOLISHED ON THE PLAN, TO BE LOAD BEARING. CONTRACTOR RESPONSIBLE TO MAKE THE DETERMINATION THEY ARE NOT LOAD BEARING. AND CAN BE REMOVED. CONSULT WITH THE ARCHITECT IF THERE IS ANY SALVAGE THE FOLLOWING FOR POSSIBLE REUSE AND RELOCATION ACOUSTICAL TILE AND GRID

 BASE TRIM • DOORS AND SIDELIGHTS

LIGHT FIXTURES

 FLOORING • CONTRACTOR TO PROTECT ALL EXISTING CONSTRUCTION FROM DAMAGE

AND DUST/FUMES AND PATCHED/REPAIRED AS NECESSARY SEAL THE INTAKE/EXHAUST OF ANY DUCTS THAT ROUTE INTO ADJOINING SPACES THAT ARE OUTSIDE THE DEMOLITION SCOPE. CONTRACTOR TO COORDINATE THE DISCONNECTION AND CAPPING (AND

ANY ASSOCIATED FEES) OF ANY SERVICE UTILITIES ASSOCIATED WITH THE DEMOLITION SCOPE • ALL FLOORS TO BE LEVELED AS NECESSARY (GRINDING, PATCHING, LEVELING, CHISELING) TO RECEIVE ANY SCHEDULE FINISHED

• CONTRACTOR TO NOTIFY OWNER AND/OR LANDLORD OF ANY DEMOLITION THAT IS NECESSARY OUTSIDE TENANT SPACE ADDITIONAL DEMOLITION, BEYOND WHAT IS IDENTIFIED HERE, MAY BE REQUIRED TO ACCOMMODATE THE PLANNED CONSTRUCTION SCOPE.

 OWNER/GC/SUBS ARE RESPONSIBLE TO TEST IF REMOVED ITEMS CONTAIN ANY HAZARDOUS MATERIALS AND IF SO, ARE LEGALLY REMOVED IN COMPLIANCE WITH LOCAL/STATE/FEDERAL LAWS • CONTRACTOR RESPONSIBLE FOR ANY TEMPORARY SHORING NECESSARY

WHEN EXISTING STRUCTURAL MEMBERS ARE REMOVED TO ACCOMMODATE ANY NEW CONSTRUCTION. ALL SHORING TO BE DESIGNED BY A LICENSED STRUCTURAL ENGINEER RETAINED BY THE CONTRACTOR SEE MECHANICAL/ELECTRICAL/PLUMBING/FIRE PROTECTION DRAWINGS

FOR ANY ADDITIONAL DEMOLITION SCOPE

2/A000

APPLICABLE CODES: BUILDING/DWELLING CODE IBC 2015 & AHJ AMENDMENTS · INTERNATIONAL EXISTING BUILDING CODE 2015 & AHJ AMENDMENTS ENERGY CONSERVATION: • INTERNATIONAL ENERGY CONSERVATION CODE 2015 & AHJ AMENDMENTS WISCONSIN ADMINISTRATIVE CODE, SPS 380-387 MECHANICAL: · INTERNATIONAL MECHANICAL CODE IMC 2015 & AHJ AMENDMENTS • INTERNATIONAL ELECTRICAL CODE NEC 2017 & AHJ AMENDMENTS · INTERNATIONAL FIRE/LIFE SAFETY CODE 2009 NFPA-1 & AHJ AMENDMENTS • INTERNATIONAL FUEL GAS CODE 2015 & AHJ AMENDMENTS ACCESSIBILITY: • ANSI STANDARD A117.1-2009- FOR ACCESSIBILITY IBC - CHAPTER 3 USE AND OCCUPANCY 304.1 BUSINESS GROUP B (A-2 LESS THAN 50 OCCUPANTS) OTHER OCCUPANCIES IN BUILDING ASSEMBLY (A-2) IBC - CHAPTER 5 CLASSIFICATION OF ALTERATION—LEVEL 3 IBC - 504.3 HEIGHT IN FEET FOR TYPE VB: • ACTUAL: 30FT · ALLOWED: 60FT IBC - 504.4 NUMBER OF STORIES ACTUAL: 1 · ALLOWED: 2 IBC - 506.2 ALLOWABLE AREA ALLOWED: 18,000 SF (NO FRONTAGE INCREASE TAKEN) DETERMINATION ACTUAL: ~4400 SF 506.3 FRONTAGE INCREASE: IBC - 508.3 NONSEPARATED OCCUPANCIES: IBC - 508.4 SEPARATED OCCUPANCIES IBC - TABLE 601 FIRE-RESISTANCE RATING STRUCTURAL FRAME: 0 HR REQUIREMENTS FOR BUILDING BEARING WALLS- EXTERIOR: 0 HR BEARING WALLS-INTERIOR: 0 HR ELEMENTS (HOURS) NON-BEARING WALLS-EXTERIOR - (SEE TABLE 602) NON-BEARING WALLS-INTERIOR: 0 HR FLOOR CONSTRUCTION: 0 HR ROOF CONSTRUCTION: 0 HR TYPE-VB IBC - TABLE 602 FIRE-RESISTANCE RATING FIRE SEPARATION DISTANCE REQUIREMENTS FOR EXTERIOR WALLS · X < 5C = 1 HR BASED ON FIRE SEPARATION DISTANCE . 5 ≤ X ≤ 10 = 1 HR  $\cdot$  10  $\leq$  X  $\leq$  30 = 0 HR · X ≥ 30 = 0 HR IBC - 803.11 INTERIOR FINISH REQUIREMENTS BASED ON GROUP INTERIOR EXIT STAIRWAYS AND RAMPS AND EXIT PASSAGEWAYS: CLASS B CORRIDORS AND ENCLOSURE FOR EXIT ACCESS STAIRWAYS AND RAMPS: CLASS C ROOMS AND ENCLOSED: CLASS C IBC - SPRINKLERS (SECTION 903 SPRINKLERS – NFPA 13 AUTOMATIC SPRINKLER SYSTEMS): IBC - TABLE 906.3(1) FIRE TYPE 2-A: EXTINGUISHERS FOR CLASS A FIRE • (EVERYWHERE EXCEPT KITCHEN - SEE TYPE K) HAZARDS MAXIMUM FLOOR AREA PER UNIT OF A: 1,500SF MAXIMUM FLOOR AREA FOR EXTINGUISHER: 11,250SF MAXIMUM DISTANCE TO EXTINGUISHER: 75FT HAZARD CLASSIFICATION: ORDINARY (MODERATE) HAZARD OCCUPANCY TYPE K: (IN COMM. KITCHENS W/ EQUIPMENT INVOLVING SOLID FUELS OR VEGETABLE OR ANIMAL OILS AND FATS) 2.5-GALLON OR (2)1.5-GALLON MAXIMUM DISTANCE TO EXTINGUISHER: WITHIN 30FT OF COOKING EQUIPMENT · HAZARD CLASSIFICATION:ORDINARY (MODERATE) BC - SECTION 907 FIRE ALARM AND ACTUAL: EXISTING MANUAL FIRE ALARM BOX IS CURRENTLY PRESENT. ANY NEW OR MODIFIED FIRE ALARMS OR FIRE DETECTION SYSTEMS ALARM BOXES TO INTEGRATE WITH EXISTING ONES ON THE PREMISES. ACTUAL CODE REQUIREMENT: NOT REQUIRED AS ENTIRE BUILDING, IS UNDER 300 OCCUPANTS, AS AN A-2 OCCUPANCY. SEE OCCUPANT LOAD ROOM SCHEDULE IBC - SECTION 1004 OCCUPANT LOAD IBC - SECTION 1020 CORRIDORS CORRIDORS: 0 HR RATED (W/ SPRINKLERS) IBC - 1006.2.1 EGRESS BASED ON OCCUPANT LOAD AND COMMON PATH OF MAXIMUM COMMON PATH WITH SPRINKLER SYSTEM: 100FT MAXIMUM OCCUPANT LOAD OF SPACE WITH ONE EXIT: 49 EGRESS TRAVEL DISTANCE: IBC - SECTION 1017 EXIT ACCESS FOR B: 300 FT (W/SPRINKLER) TRAVEL DISTANCE: IBC - 1020.4 DEAD ENDS 50 FEET W/ SPRINKLERS IEBC - 805.6 DEAD-END CORRIDORS 35 FEET PER IEBC - 805.6 2902.1 MINIMUM NUMBER OF FIXTURES CLASSIFICATION: A-2 DESCRIPTION: RESTAURANTS, BANQUET HALLS AND FOOD COURTS TOTAL OCCUPANTS: 42 FEMALE OCCUPANTS: 22 MALE OCCUPANTS: 22 • WATER CLOSETS: 1 PER 75 WOMEN: 1 REQUIRED (1 PROVIDED) MEN: 1 REQUIRED (1 PROVIDED) • LAVATORIES: 1 PER 200 WOMEN: 1 REQUIRED (1 PROVIDED) - MEN: 1 REQUIRED (1 PROVIDED) SERVICE SINK: 1 REQUIRED (1 PROVIDED)

CODE INFORMATION



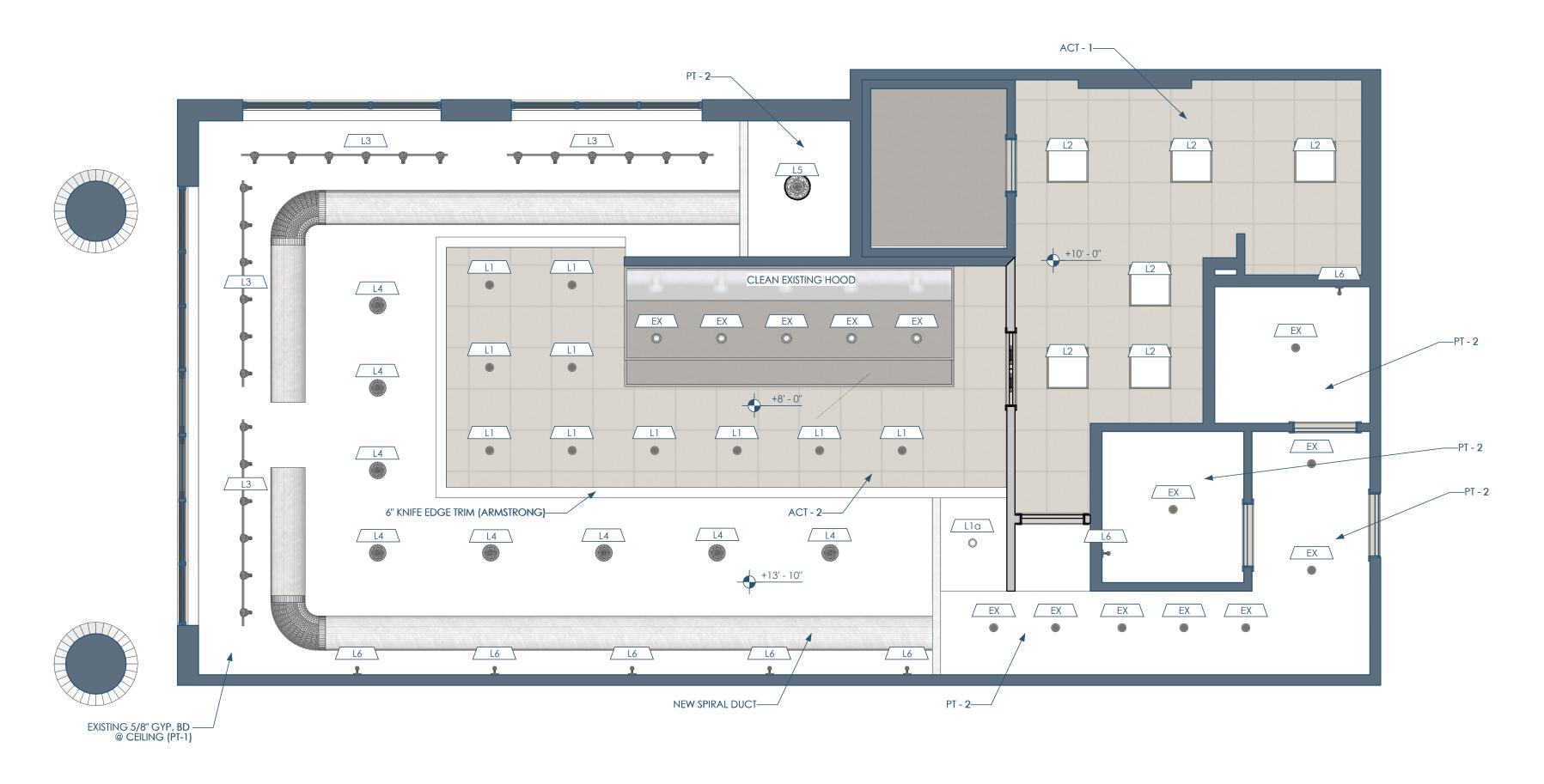
CODE INFORMATION & DEMO 02/15/2024

FK - PEWAUKEE

1390 CAPITAL DR - PEWAUKEE, WI 53072







5B/A150 1ST FLOOR RCP 1/4"=1'-0"

TYPE	MANUFACTURER	MODEL	DESCRIPTION	TYPE COMMENTS	URL
CAN LIGHT	LITHONIA	LDN4	4" W BRUSH ALUM TRIM	-	http://tinyurl.com/5cfawayb
CAN LIGHT	LITHONIA	LDN4	4" W BRUSH ALUM - WALL WASH	-	http://tinyurl.com/5cfawayb
2X2 LED FLAT PANEL	LITHONIA	CPX 2X2 3200LM 80 CRI 30K SWL MIN10	-	TBD	TBD
TRACK LIGHTING	JUNO LIGHTING	T620	BLACK	HEAD PER 2FT (SEE PLANS FOR LENGTH OF TRACK)	http://tinyurl.com/3wmsxhuf
PENDANT	TBD	TBD	TBD	TBD	TBD
PENDANT	TBD	TBD	TBD	TBD	TBD
WALL SCONCE	STUFF BY ANDREW NEYER	PIPE LIGHT	BLACK	-	http://tinyurl.com/3dxuause
2 1 F	AN LIGHT  AN LIGHT  EX2 LED FLAT PANEL  FRACK LIGHTING  PENDANT  PENDANT	AN LIGHT LITHONIA  LAN LIGHT LITHONIA  EX2 LED FLAT PANEL LITHONIA  FRACK LIGHTING JUNO LIGHTING  PENDANT TBD  PENDANT TBD	AN LIGHT LITHONIA LDN4  CAN LIGHT LITHONIA LDN4  EX2 LED FLAT PANEL LITHONIA CPX 2X2 3200LM 80 CRI 30K SWL MIN10  FRACK LIGHTING JUNO LIGHTING T620  PENDANT TBD TBD  PENDANT TBD TBD	AN LIGHT LITHONIA LDN4 4" W BRUSH ALUM TRIM  LAN LIGHT LITHONIA LDN4 4" W BRUSH ALUM - WALL WASH  EXZ LED FLAT PANEL LITHONIA CPX 2X2 3200LM 80 CRI 30K SWL MIN10 -  TRACK LIGHTING JUNO LIGHTING T620 BLACK  PENDANT TBD TBD TBD  TBD  TBD  TBD	AN LIGHT LITHONIA LDN4 LDN4 4" W BRUSH ALUM TRIM - AN LIGHT LITHONIA LDN4 LDN4 4" W BRUSH ALUM - WALL WASH - AN LIGHT LITHONIA CPX 2X2 3200LM 80 CRI 30K SWL MIN10 - TBD  RACK LIGHTING JUNO LIGHTING T620 BLACK HEAD PER 2FT (SEE PLANS FOR LENGTH OF TRACK) PENDANT TBD TBD TBD TBD  TRD TBD TBD  TBD  TBD  TBD

LIGHTING SCHEDULE (5B/A150)

TYPE MARK	TYPE	WIDTH	HEIGHT	TYPE COMMENTS
DS3684	SINGLE ELIASON DOUBLE ACTION DOOR	3	7	HM FRAME W/ NO STOP (PT - 3)
DSD4284	DOUBLE ELIASON DOUBLE ACTION DOOR	3.5	7	HM FRAME W/ NO STOP (PT - 3)

5A/A150 DOOR SCHEDULE - SIMPLE

LIGHTING NOTES: ALL BULBS AS CLOSE TO 3000K (COLOR TEMP.) AS POSSIBLE

• ALL BULBS TO BE LED

• EMERGENCY ILLUMINATION PER IBC 1008 (CONTRACTOR/ELECTRICIAN TO ASSURE THE

• SEE OCCUPANCY ROOM SCHEDULE FOR THOSE SPACES THAT NEED EMERGENCY LIGHTING (ILLUMINATION). IN ADDITION, LANDINGS OUTSIDE MAJOR EXITS REQUIRE

EMERGENCY LIGHTING AS WELL. • EMERGENCY LIGHTING TO BE A MINIMUM 1 FOOT CANDLE THROUGHOUT DESIGNATED

• THE EMERGENCY POWER SYSTEM SHALL PROVIDE POWER FOR A DURATION OF NOT LESS THAN 90 MINUTES AND SHALL CONSIST OF STORAGE BATTERIES, UNIT EQUIPMENT

OR AN ON-SITE GENERATOR. • EXIT SIGNS SHALL BE INTERNALLY OR EXTERNALLY ILLUMINATED PER IBC 1013.3 • IF THE AUTHORITY HAVING JURISDICTION (AHJ) REQUIRES IT, THE ELECTRICAL

CONTRACTOR MUST SUBMIT PLANS TO DEMONSTRATE COMPLIANCE WITH EMERGENCY LIGHTING AND ENERGY CODE REQUIREMENTS. THE CONTRACTOR NEEDS TO PROVIDE THE ARCHITECT WITH COPIES OF ALL APPROVAL LETTERS.

(3B/A150) LIGHTING NOTES

——UNDERSIDE OF ROOF/FLOOR ASSEMBLY ——ACOUSTICAL SEALANT —METAL J-RUNNER ANCHOR 24" O.C. —5/8" GYP. BD (OR CEMENT BACKERBOARD ON WET WALL) METAL STUD - 20 GA. - 24" O.C. 2C/A150 W1 - FULL HEIGHT PARTITION NOT RATED - HEAD 3"=1'-0" 2X BLOCKING - LOCATED AT GRAB BARS, WALL HUNG CABINETS, ETC —METAL STUD - 20 GA. - 24" O.C. \_\_\_\_5/8" GYP. BD\_\_\_\_\_ WALL BASE AS SCHEDULED METAL STUD - 20 GA. - 24" O.C. ——ACOUSTICAL SEALANT METAL RUNNER CHANNEL; FASTEN @ 24" O.C. STRUCTURAL FLOOR

2A/A150 W1 - FULL HEIGHT PARTITION NOT RATED - BASE 3"=1'-0"



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