1520 SE 46TH LANE CAPE CORAL, FL 33904

ARCHITECT

CASTELLANOS + TRAMONTE ARCHITECTS 1228 LAFAYETTE STREET SUITE #1 CAPE CORAL. FLORIDA 33904 239-549-0997

PROJECT DATA SUMMARY

CODE DATA

INDUSTRY STANDARDS: INDUSTRY STANDARDS SHALL HAVE THE SAME FORCE AND EFFECT ON PERFORMANCE OF WORK AS IF COPIES DIRECTLY INTO THE CONTRACT DOCUMENTS OR BOUND AND PUBLISHED THERE WITH. COMPLY WITH STANDARDS IN EFFECT AS OF DATE OF CONTRACT DOCUMENTS, UNLESS OTHERWISE NOTED OR REQUIRED BY GOVERNING AUTHORITIES.

GENERAL NOTES

LOCAL CODES AND ORDINANCES WHERE APPLICABLE, FLOOD DAMAGE PREVENTION ORDINANCES.

SUPERVISION AND CONTROL:

IHE ARCHITECT HAS NOT BEEN RETAINED, NOR IS RESPONSIBLE, FOR THE FIELD SUPERVISION OR CONSTRUCTION ADMINISTRATION OF THIS PROJECT. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE FIELD SUPERVISION, CONSTRUCTION ADMINISTRATION REVIEW AND APPROVAL OF ALL SHOP DRAWINGS, VERIFICATION ON SITE OF ALL DIMENSIONS, AND STRICT COMPLIANCE WITH THESE CONSTRUCTION DOCUMENTS. THE GENERAL CONTRACTOR SHALL NOTIFY THE ARCHITECT IN WRITING WITHIN 10 DAYS OF RECEIPT OF CONSTRUCTION DOCUMENTS OF ANY ERROR OR OMISSION OF THE ARCHITECT.

THE GENERAL CONTRACTOR AGREES TO ASSUME LIABILITY FOR CORRECTIVE MEASURES SHOULD THE ARCHITECT NOT BE INFORMED AS NOTED. THE GENERAL CONTRACTOR SHALL NOT DEVIATE FROM CONSTRUCTION DOCUMENTS, OR MAKE SUBSTITUTES WITHOUT WRITTEN APPROVAL FROM THE ARCHITECT. THE GENERAL CONTRACTOR SHALL ASSIGN A QUALIFIED CONSTRUCTION SUPERVISOR TO THE PROJECT, THE GENERAL CONTRACTOR AND HIS SUPERVISION SHALL BE RESPONSIBLE FOR THE COORDINATION OF SURVEYING/RECORDING. INSPECTIONS AND TESTING, GENERAL INSTALLATION PROVISIONS, CUTTING AND PATCHING, AND CLEANING/PROTECTING.

GENERAL INSTALLATION PROVISIONS

WELL IN ADVANCE OF EVERY MAJOR UNIT OF WORK WHICH REQUIRES COORDINATING AND INTERFACING WITH OTHER WORK, MEET AT PROJECT SITE WITH INSTALLER AND/OR REPRESENTATIVES OF MANUFACTURERS AND FABRICATORS WHO ARE INVOLVED IN OR EFFECTED BY THE UNIT OF WORK WHICH HAS PROCEEDED OR WILL FOLLOW, RECORD DISCUSSIONS. COMPLY WITH MANUFACTURER'S APPLICABLE INSTRUCTIONS AND RECOMMENDATIONS FOR INSTALLATION. INSPECT EACH ITEM OF MATERIAL OR EQUIPMENT IMMEDIATELY PRIOR TO INSTALLATION, AND REJECT DAMAGED OR DEFECTIVE ITEMS. PROVIDE ATTACHMENT AND CONNECTION DEVICES AND METHODS FOR SECURING WORK PROPERLY AS IT IS INSTALLED, TRUE TO LINE AND LEVEL, AND WITHIN RECOGNIZED INDUSTRY TOLERANCE. ALLOW FOR EXPANSIONS AND BUILDING MOVEMENTS, PROVIDE UNIFORM JOINT WIDTHS IN EXPOSED WORK, ORGANIZE FOR BEST VISUAL EFFECT.

RECHECK MEASUREMENTS AND DIMENSIONS OF THE WORK, AS IN INTEGRAL STEP OF STARTING EACH INSTALLATION AND MAKING EACH PURCHASE OF EQUIPMENT.

INSTALL WORK DURING CONDITIONS OF TEMPERATURE, HUMIDITY, EXPOSURE, FORECASTED WEATHER, AND STATUS OF PROJECT COMPLETION WHICH WILL ENSURE BEST POSSIBLE RESULTS FOR EACH UNIT OF WORK, IN COORDINATION WITH THE ENTIRE WORK. ISOLATE EACH UNIT OF WORK FROM NON-COMPATIBLE WORK, AS REQUIRED TO PREVENT DETERIORATION. COORDINATE ENCLOSURE (CLOSING IN) OF WORK WITH REQUIRED INSPECTIONS AND TESTS, SO AS TO MINIMIZE THE NECESSITY OF UNCOVERING WORK FOR THAT PURPOSE. WHERE MOUNTING HEIGHTS AND LOCATIONS ARE NOT INDICATED, MOUNT INDIVIDUAL UNITS OF WORK AT INDUSTRY-RECOGNIZED STANDARDS MOUNTING HEIGHTS (LOCATIONS) FOR APPLICATIONS INDICATED. REFER QUESTIONABLE CHOICES TO

TEMPORARY FACILITIES:

ARCHITECT/ENGINEER.

REFER TO THE "GENERAL CONDITIONS OF THE CONTRACT OF CONSTRUCTION" FOR BASIC COMMITMENTS TO PROVIDE THE FOLLOWING SERVICES AS REQUIRED TO PERFORM THE WORK.

TEMPORARY UTILITY SERVICES:

TEMPORARY CONSTRUCTION FACILITIES: WATER DISTRIBUTION, DEWATERING, ENCLOSURE. POWER DISTRIBUTION. TEMPORARY LIGHTING. TEMPORARY ROADS. TEMPORARY ELEVATOR/HOISTING, AND MISC. CONSTRUCTION FACILITIES.

TEMPORARY SUPPORT FACILITIES: CONTRACTOR'S FIELD OFFICE, DRINKING WATER, TOILETS, ECT. GENERAL CONTRACTOR SHALL PROVIDE PROJECT IDENTIFICATION SIGN (TO INCLUDE NAME OF PROJECT OWNER, CONTRACTOR, ARCHITECT, AND ADDITIONAL INFORMATION AS REQUESTED BY THE OWNER, CONTRACTOR SHALL SUBMIT LAYOUT FOR ARCHITECT'S APPROVAL PRIOR TO FABRICATION.

GENERAL: FIRE PROTECTION, BARRICADES, FENCING, LOCKUP AND SECURITY, SIDEWALK PROTECTION, WATCHMAN SERVICE (WHEN REQUIRED BY OWNER OR CONTRACTOR), ENVIRONMENTAL PROTECTION, REFER ALL PRODUCT SELECTIONS AND SUBSTITUTIONS TO THE OWNER FOR FINAL APPROVAL PRIOR TO ACTUAL PURCHASE OF MATERIALS.

WARRANTY AND GUARANTEE: ONE YEAR WRITTEN GUARANTEE IS REQUIRED ON ALL WORK UNDER THIS CONTRACT. SPECIFIC PRODUCT WARRANTIES WHERE THEY APPLY SHALL ALL ACCRUE TO THE OWNER. PROVIDE WRITTEN STATEMENTS AND/OR COPIES OF ALL WARRANTIES/GUARANTEE TO THE

AT PROJECT CLOSEOUT TIME, CLEAN OR RECLEAN ENTIRE WORK TO NORMAL LEVEL FOR "FIRST CLASS" MAINTENANCE/CLEANING OR BUILDING PROJECTS OF SIMILAR NATURE. REMOVE NON-PERMANENT PROTECTIONS AND LABELS, POLISH GLASS, CLEAN EXPOSED SURFACES, TOUCH-UP MINOR DAMAGE, REPLACE FILTERS, REMOVE DEBRIS, REPLACE BURNED OUT LIGHTS, SWEEP AND WASH PAVED AREAS, POLICE YARDS AND GROUNDS AND SANITIZE PLUMBING.

BREWERY - ASSEMBLY PROJECT USE: PHONE: 239-549-0997 CONTACT: ART CASTELLANOS **APPLICABLE CODES:** BUILDING CODE: FLORIDA BUILDING CODE, 8TH ED. (2023) FLORIDA BUILDING CODE, 8TH EDITION "EXISTING BUILDING" (2023) SECTION 1012 "CHANGE OF OCCUPANCY CLASSIFICATION" (MERCANTILE TO ASSEMBLY AND LOW HAZARD INDUSTRIAL) TABLE 1012.4 MEANS OF EGRESS HAZARD CATEGORIES. SECTION 1012.4.2 CHANGED TO AN EQUAL HAZARD. RELATIVE HAZARD 3 TO REMAIN. TABLE 1012.5 HEIGHTS AND AREAS HAZARD CATEGORIES. SECTION 1012.5.1 CHANGED FROM RELATIVE HAZARD 3 TO RELATIVE HAZARD 2, HEIGHT AND AREA OF EXISTING BUILDING SHALL MEET THE

REQUIREMENTS OF CHAPTER 5 OF FBC 8TH EDITION (2023). TABLE 1012.6 EXPOSURE OF EXTERIOR WALL HAZARD CATEGORIES.

SECTION 1012.6.2 EXTERIOR WALL RATING FOR CHANGE OF OCCUPANCY CLASSIFICATION TO AN EQUAL OR LESSER HAZARD CATEGORY. CHANGED FROM RELATIVE HAZARD 2 TO RELATIVE HAZARD 3. WHEN A CHANGE OF OCCUPANCY CLASSIFICATION IS MADE TO AN EQUAL OR

LESSER HAZARD CATEGORY AS SHOWN IN TABLE 1012.6.2, EXISTING EXTERIOR WALLS, INCLUDING OPENINGS, SHALL BE ACCEPTED. MECHANICAL & FLORIDA BUILDING CODE, 8TH ED. (2023) - PLUMBING, MECHANICAL &

PLUMBING CODE: FUEL GAS & FLORIDA BUILDING CODE, 8TH ED. (2023) "EXISTING BUILDING" SECTION 1009 & 1010 "CHANGE OF OCCUPANCY" &

"EXISTING BUILDING" SECTION 1008 "CHANGE OF OCCUPANCY" & CHAPTER 8. FIRE CODE: NFPA 1 FIRE CODE, FLORIDA EDITION 2021

ELECTRICAL CODE: NEC. 2020 EDITION

OCCUPANCY SECTION 43.7 "CHANGE OF OCCUPANCY" MERCANTILE TO ASSEMBLY AND LOW HAZARD INDUSTRIAL (EQUAL HAZARD CATEGORY)

LIFE SAFETY CODE: NFPA 101 LIFE SAFETY CODE, FLORIDA EDITION 2021 ACCESSIBILITY CODE: FLORIDA BUILDING CODE, 8TH ED. (2023)

CLASSIFICATION OF REHABILITATION WORK NFPA 101 CHAPTER 43:

CLASSIFICATION OF A STRUCTURE OR PORTION OF A STRUCTURE.

FIRE CODE:

SECTION 43.2.2.1.3 - MODIFICATION: THE RECONFIGURATION OF ANY SPACE; THE ADDITION, RELOCATION, OR ELIMINATION OF ANY DOOR OR WINDOW; THE ADDITION OR ELIMINATION OF LOAD BEARING ELEMENTS; THE RECONFIGURATION OR EXTENSION OF ANY SYSTEM; OR THE INSTALLATION OF ANY ADDITIONAL EQUIPMENT.

SECTION 43.2.2.1.5 CHANGE OF USE - A CHANGE IN THE PURPOSE OR LEVEL OF ACTIVITY WITHIN A STRUCTURE THAT INVOLVES A CHANGE IN APPLICATION OF THE REQUIREMENTS OF THE CODE.

SECTION 43.2.2.1.6 CHANGE OF OCCUPANCY CLASSIFICATION — THE CHANGE IN OCCUPANCY

WIND DESIGN RISK CATEGORY: **EXPOSURE:** BASIC WIND SPEED: 160 MPH ASCE 7-16 INTERNAL PRESSURE COEFFICIENT, GCpi +/- 0.18. (ENCLOSED)

SITE MAP (N.T.S.)

S 89'56'37"W 99.99' (F)

S 90°00'00"W 100.00' (P)

COVERED CONCRETE WALK

1520 SE 46TH LANE (60')

PROPOSED PROJECT AREA

UNIT A

ASPHALT

EXIST.

<u>UNIT B</u>

<u>UNIT C</u>

CONCRETE SIDEWALK

— CONCRETE WALL

NFPA 1 FIRE CODE, FLORIDA EDITION 2021

15' PAVED ALLEY

CONCRETE CURB AND GUTTER -

NEW USE GROUP/OCCUPANCY:

A-2 ASSEMBLY (FBC SECTION 303.3) F-2 LOW HAZARD FACTORY INDUSTRIAL (FBC SECTION 306.3)

EXISTING BUILDING TYPE:

TYPE IIB, UNPROTECTED, NON-SPRINKLERED

ISTING BUILDING HEIGHT: 13'-0" EXISTING UNCHANGED

AREA TABULATION: A-2 ASSEMBLY SPACE:

2.350 SF F-2 LOW HAZARD INDUSTRIAL: 1,575 SF TOTAL AREA OF FIT OUT: 3,925 SF

OCCUPANT LOAD (FBC TABLE 1004.5)

A-2 ASSEMBLY: BAR STOOLS (CHAIRS ONLY NOT FIXED) = 87 SF / 5 = 18 PERSONSDINING (UNCONCENTRATED TABLES & CHAIRS) = 598 SF / 15 = 40 PERSONS (EXCLUDING 36" CLEAR AISLE WIDTH PER NFPA 101:12.2.5.8.3) LOUNGE (UNCONCENTRATED TABLES & CHAIRS) = 50 SF / 15 = 4 PERSONS FOOD PREP AREA = 120 SF / 200 = 1 PERSON

BACK OF BAR = 290 SF / 100 = 3 PERSONSTOTAL OCCUPANT LOAD ASSEMBLY AREAS = 66 PERSONS

F-2 INDUSTRIAL AREA: BREW HOUSE = 1,335 SF / 100 = 14 PERSONSTOTAL OCCUPANT LOAD INDUSTRIAL AREA = 14 PERSONS OCCUPANT LOAD (NFPA 101 TABLE 7.3.1.2)

BAR STOOLS (CONCENTRATED USE NOT FIXED) = 87 SF / 7 = 13 PERSONS DINING (UNCONCENTRATED TABLES & CHAIRS) = 598 SF / 15 = 40 PERSONS

(EXCLUDING 36" CLEAR WIDTH AISLE PER NFPA 101:12.2.5.8.3) LOUNGE (UNCONCENTRATED TABLES & CHAIRS) = 50 SF / 15 = 4 PERSONS FOOD PREP AREA (KITCHEN) = 120 SF / 100 = 2 PERSONSBACK OF BAR = 290 SF / 100 = 3 PERSONS

TOTAL OCCUPANT LOAD ASSEMBLY AREAS =

F-2 INDUSTRIAL AREA: 1,335 SF / 100 = 14 PERSONSBREW HOUSE =

62 PERSONS

14 PERSONS TOTAL OCCUPANT LOAD INDUSTRIAL AREA =

INTERIOR FINISH CLASSIFICATION (FBC 2023 TABLE 803.11) EXIT ENCLOSURES: A-2 ASSEMBLY INTERIOR EXIT PASSAGEWAYS: A OR B CORRIDORS: A OR B ROOMS & ENCLOSED SPACES: A, B OR C

INTERIOR FINISH CLASSIFICATION (NFPA 1 FIRE CODE FLORIDA EDITION SECTION 20.1.3) <u>ASSEMBLY</u>

EXITS & EXIT ACCESS CORRIDORS: A OR B OTHER THAN EXITS: A, B OR C INTERIOR FINISH CLASSIFICATION (FBC 2023 TABLE 803.11)

F INDUSTRIAL EXIT ENCLOSURES: INTERIOR EXIT PASSAGEWAYS: A OR B A, B OR C CORRIDORS:

ROOMS & ENCLOSED SPACES: A, B OR C INTERIOR FINISH CLASSIFICATION (NFPA 101 LIFE SAFETY CODE FLORIDA EDITION, SECTION 40.3.3)

<u>INDUSTRIAL</u> EXITS & EXIT ACCESS CORRIDORS:

A, B OR C FLOOR FINISH: CLASS I OR II

<u>PROPOSED</u> <u>REQUIRED</u> EXIT ACCESS TRAVEL DISTANCE (Table 1017.2): 200 FEET < 200 FEET 75 FEET < 75 FEET COMMON PATH OF EGRESS TRAVEL (Table 1006.2.1): 36 INCHES MINIMUM CORRIDOR WIDTH (Table 1020.2): > 36 INCHES 20 FEET < 20 FEET MAX. DEAD END CORRIDOR (1020.4): MIN. OPENING WIDTH (1010.1.1): 32 INCHES 34 INCHES

PLUMBING CALCULATIONS

PLAN REVIEWER NOTE: THE INTENT IS FOR THE EMPLOYEES TO UTILIZE THE EXISTING UNISEX RESTROOM IN THE BREW HOUSE AND THE NEW SINGLE USER ACCESSIBLE TOILETS WILL BE FOR THE PATRONS SO THE CALCULATIONS WILL BE SPLIT BETWEEN A-2 AND F-2.

USE GROUP A ASSEMBLY (BAR) OCCUPANT LOAD: 66 PERSONS (33 MALE, 33 FEMALE) **WATER CLOSETS:** REQUIRED **PROPOSED** MALE: 1 PER 40 1 FIXTURE 1 FIXTURE FEMALE: 1 PER 40 1 FIXTURE 1 FIXTURE REQUIRED LAVATORIES: **PROPOSED** MALE: 1 PER 75 1 FIXTURE 1 FIXTURE FEMALE: 1 PER 75 1 FIXTURE 1 FIXTURE

N/A PER FPC 410.4 SERVICE SINK: <u>REQUIRED</u> 1 FIXTURE

USE GROUP F-2 INDUSTRIAL OCCUPANT LOAD: 14 PERSONS (SEPARATE FACILITIES NOT REQUIRED) (7 MALE, 7 FEMALE) **WATER CLOSETS:** <u>REQUIRED</u>

<u>PROPOSED</u>

1 FIXTURE

<u>PROPOSED</u> 1 PER 100 1 FIXTURE 1 FIXTURE **LAVATORIES: REQUIRED PROPOSED** 1 PER 100 1 FIXTURE 1 FIXTURE

DRINKING FOUNTAINS: N/A PER FPC 410.2

DRINKING FOUNTAINS:

SERVICE SINK: <u>REQUIRED</u> <u>PROPOSED</u> 1 FIXTURE 1 FIXTURE

VICINITY MAP (N.T.S.)

NOTES TO PLANS EXAMINER

SHEET INDEX

T-1 TITLE SHEET

A-2 FLOOR PLAN

LS-1 LIFE SAFETY PLAN

A-1 DEMOLITION PLAN

A-3 EQUIPMENT PLAN

A-4 REFLECTED CEILING PLAN

A-7 FIRE RATED DETAILS

M-1 HVAC FLOOR PLAN

M-3 HVAC DETAILS

A-5 STRUCTURAL PLAN & DETAILS

A-8 BREWING EQUIPMENT & NOTES

A-6 ELEVATIONS & RESTROOM DETAILS

A-9 COOLBOT WALK-IN SPECIFICATIONS

P-1 PLUMBING FLOOR PLAN - SANITARY

P-3 PLUMBING LEGEND AND ISOMETRICS

PLUMBING SCHEDULES, NOTES,

M−2 HVAC SCHEDULES, NOTES & LEGEND

E-1 ELECTRICAL FLOOR PLAN - LIGHTING

ELECTRICAL SCHEDULES, NOTES,

ELECTRICAL PANEL SCHEDULES, LOAD

E-2 ELECTRICAL FLOOR PLAN - POWER

SPECIFICATIONS & DETAILS

CALCULATIONS & RISER

SPECIFICATIONS & DETAILS

P-2 PLUMBING FLOOR PLAN-DOMESTIC WATER

HANDICAPPED. 2. FIRE EXTINGUISHERS PROVIDED PER NFPA 10, SEE LIFE SAFETY PLAN.

1. THIS PROJECT IS FULLY ACCESSIBLE TO THE PHYSICALLY

3. DOORS SHALL BE OPENED READILY FROM THE EGRESS SIDE WHENEVER THE BUILDING IS OCCUPIED. LOCKS IF PROVIDED, SHALL NOT REQUIRE THE USE OF A KEY TOOL, SPECIAL KNOWLEDGE OR EFFORT FOR OPERATIONS FROM THE EGRESS SIDE OF THE BUILDING.

4. SEE THE EQUIPMENT PLAN ON SHEET A-3 FOR THE PROPOSED FUNCTION OF THE FOOD PREP AREA. THERE WILL BE NO COOK TOPS OR COOKING OF MEALS THAT WOULD REQUIRE AN EXHAUST HOOD. ALL EQUIPMENT SHOWN IS FOR BASIC MENU ITEMS, I.E. SANDWICHES, PANINIS, ETC.

5. SEE SHEET A-9 FOR THE PROPOSED COOLBOT WALK-IN COOLER SPECIFICATIONS, THERE IS NO REMOTE CONDENSER INCLUDED. NO SEPARATE PERMIT SHOULD BE REQUIRED.

6. EXTERIOR SIGNAGE TO BE SUBMITTED UNDER A SEPARATE

. CONTRACTOR TO REQUEST INSPECTION OF EXISTING RATED

SEPARATION PRIOR TO INSTALLATION OF NEW 1 HR. RATED SHAFT WALL.

APPLICABLE PRODUCT APPROVALS

EXTERIOR STOREFRONT WINDOWS: FL #35065.1 EXTERIOR STOREFRONT DOORS: FL #29206.1 EXTERIOR OVERHEAD GLASS DOOR: NOA #20-1123.02

EXTERIOR HOLLOW METAL DOORS: FL #4613.1

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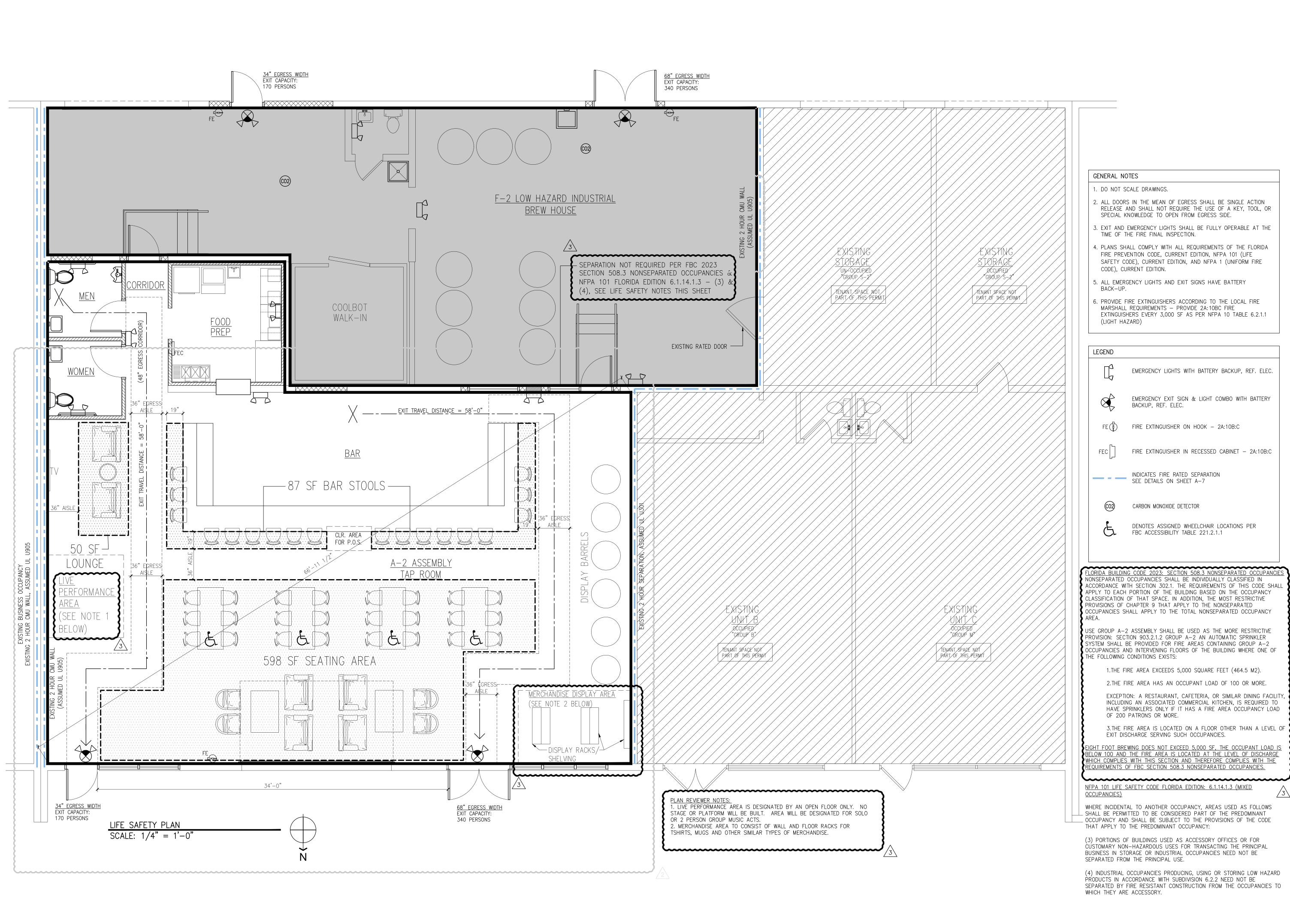
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TITLE SHEET

SHEET

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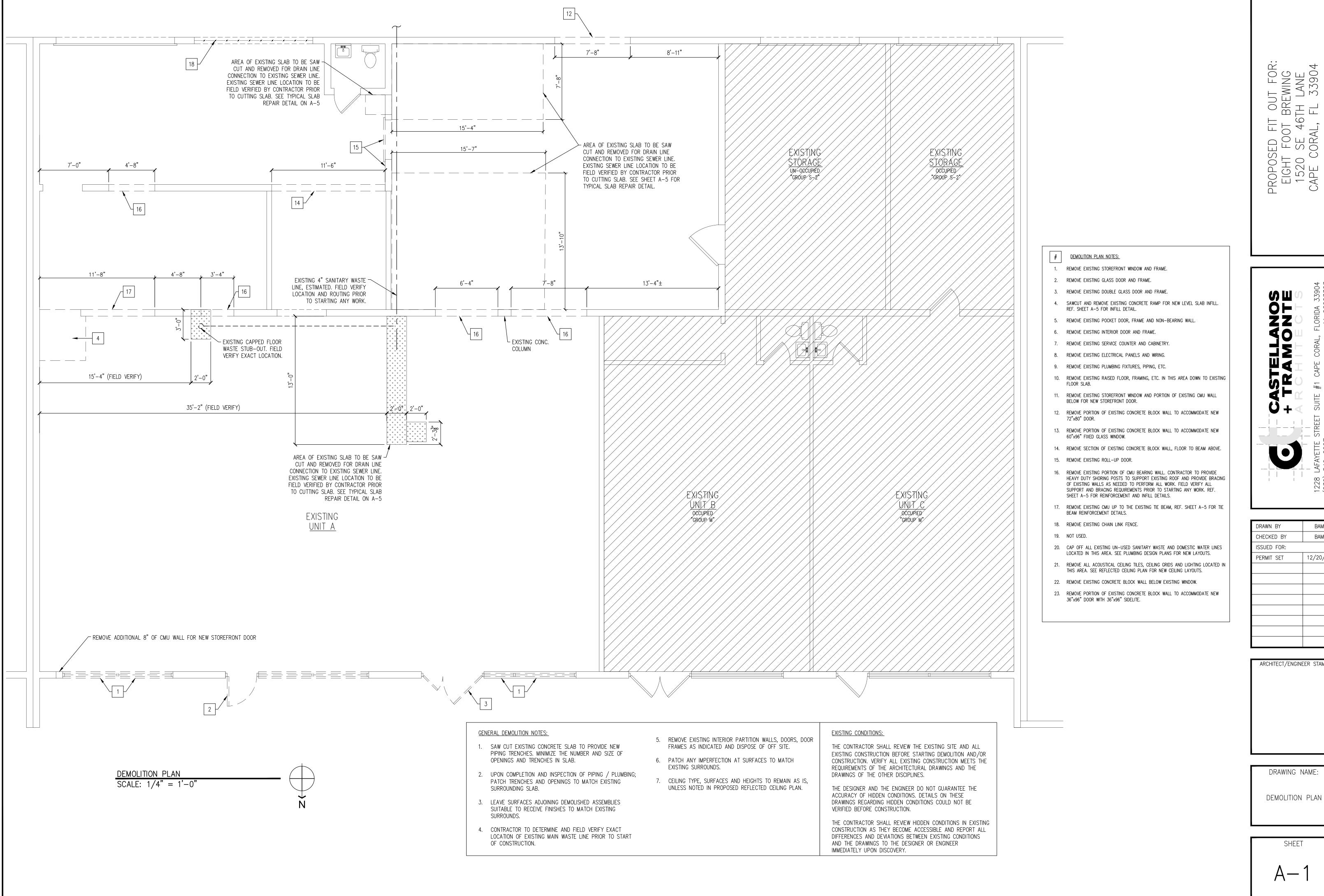
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LIFE SAFETY PLAN

SHEET

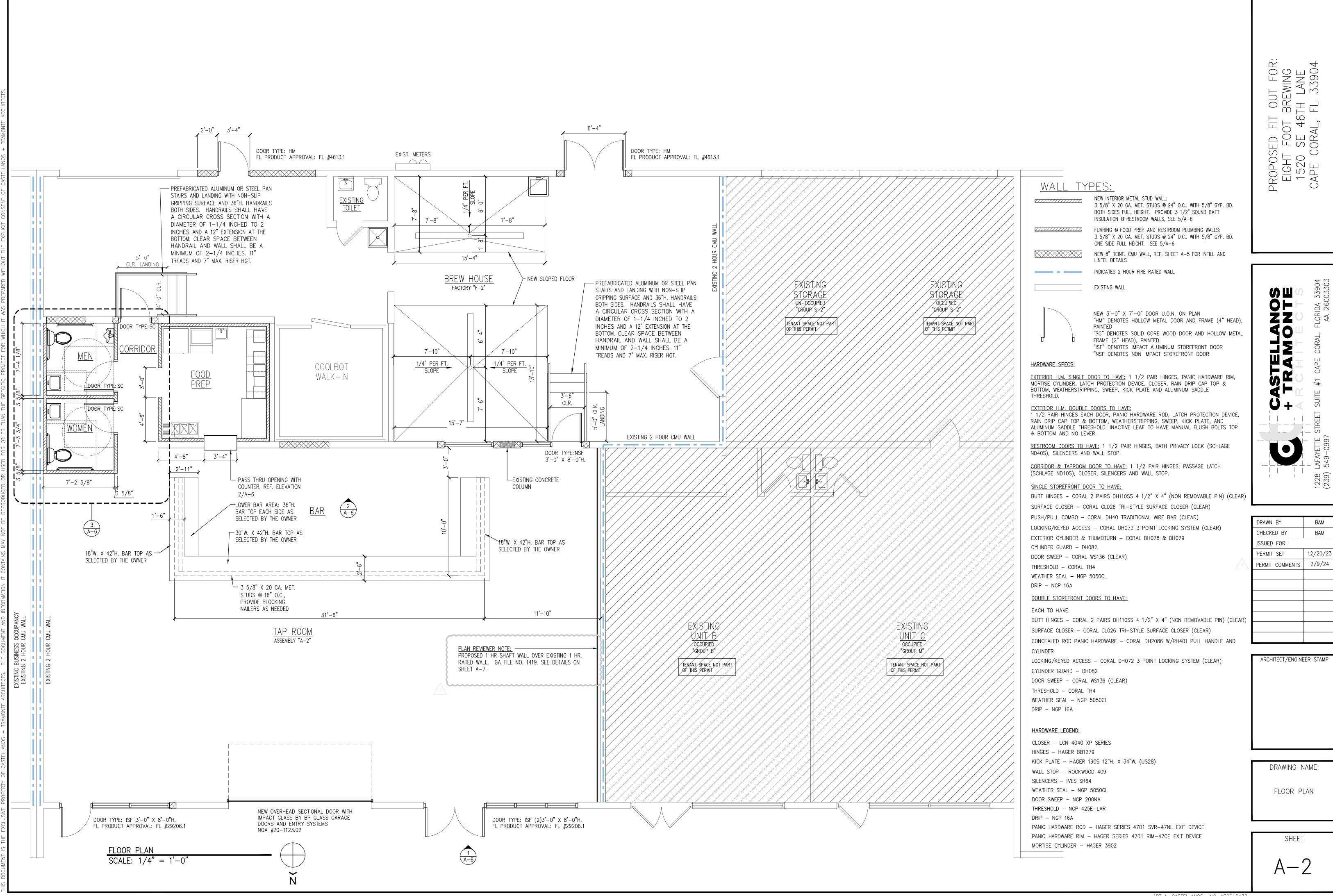


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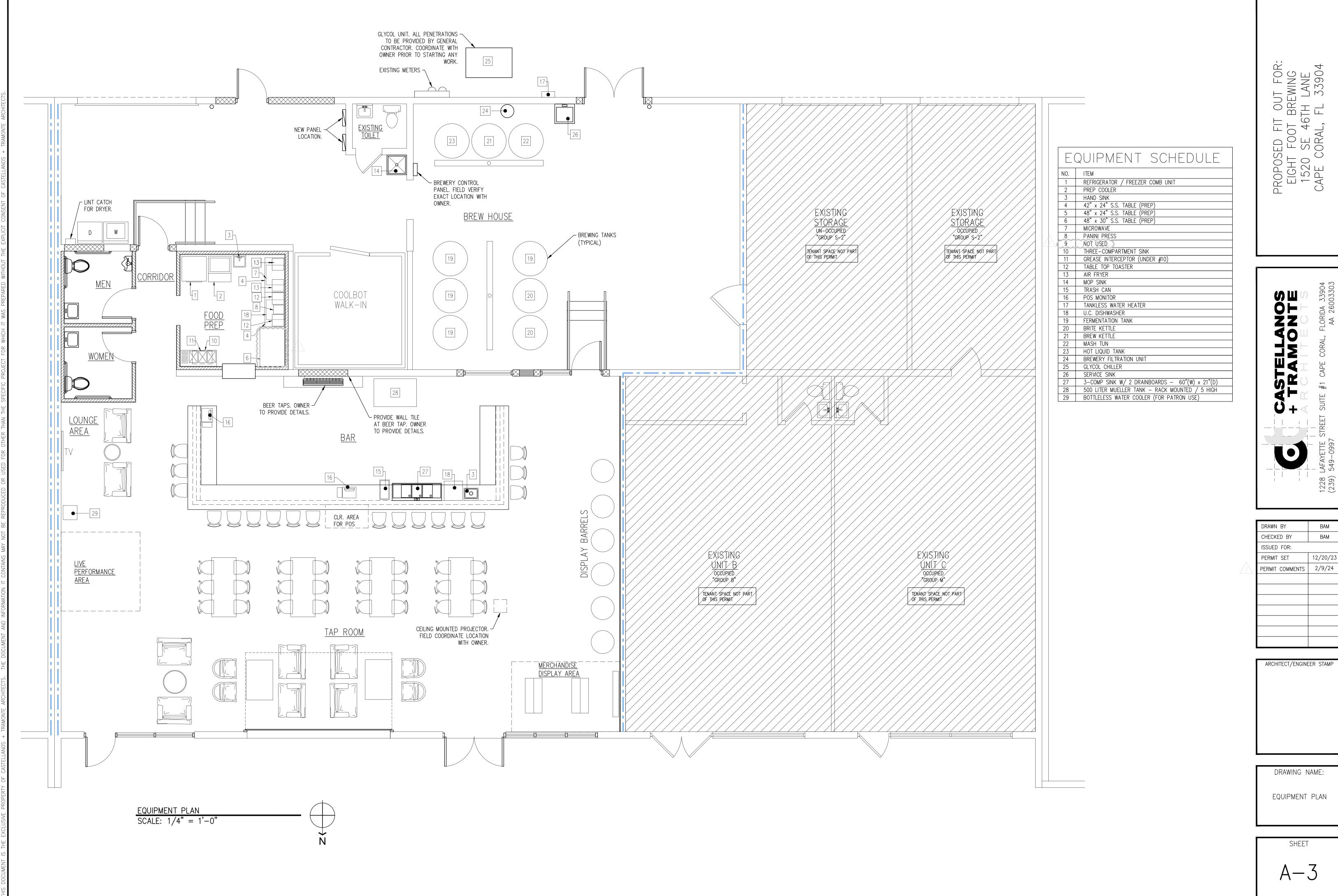
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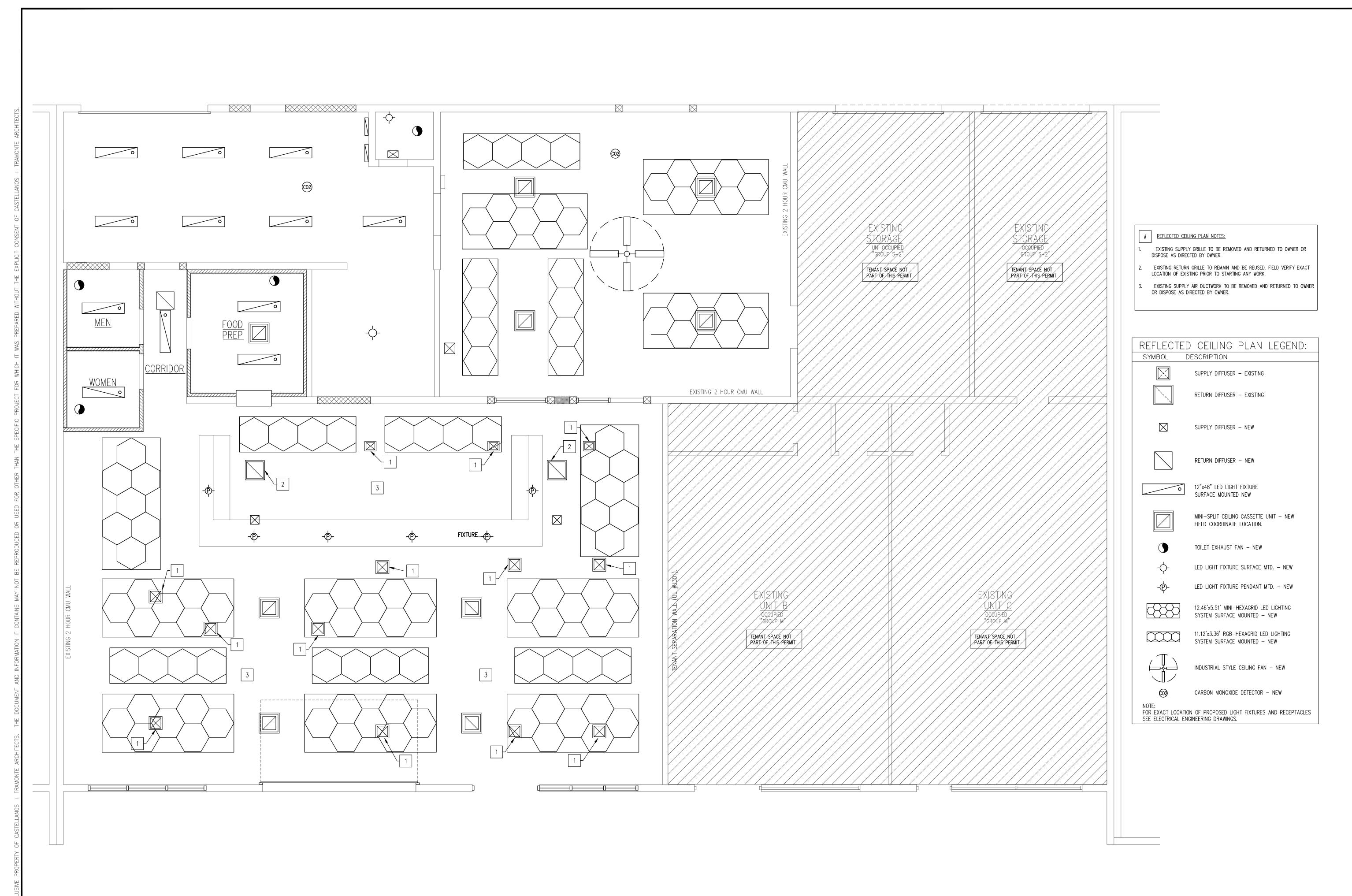
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CASTELLANOS

+ TRAMONTE

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- A R C H I T E C T S

FITE STREET SUITE #1 CAPE CORAL FLORIDA 33904

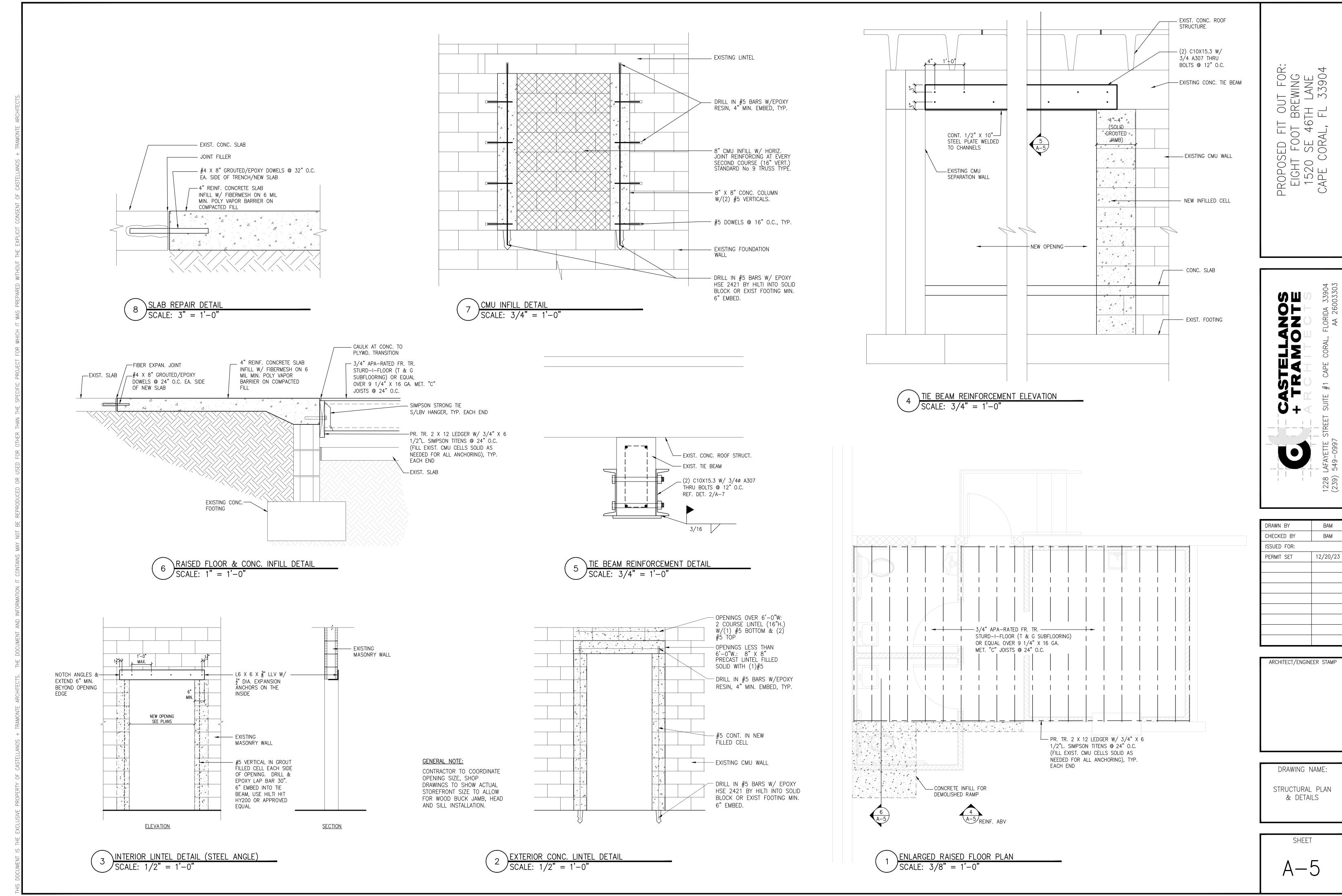
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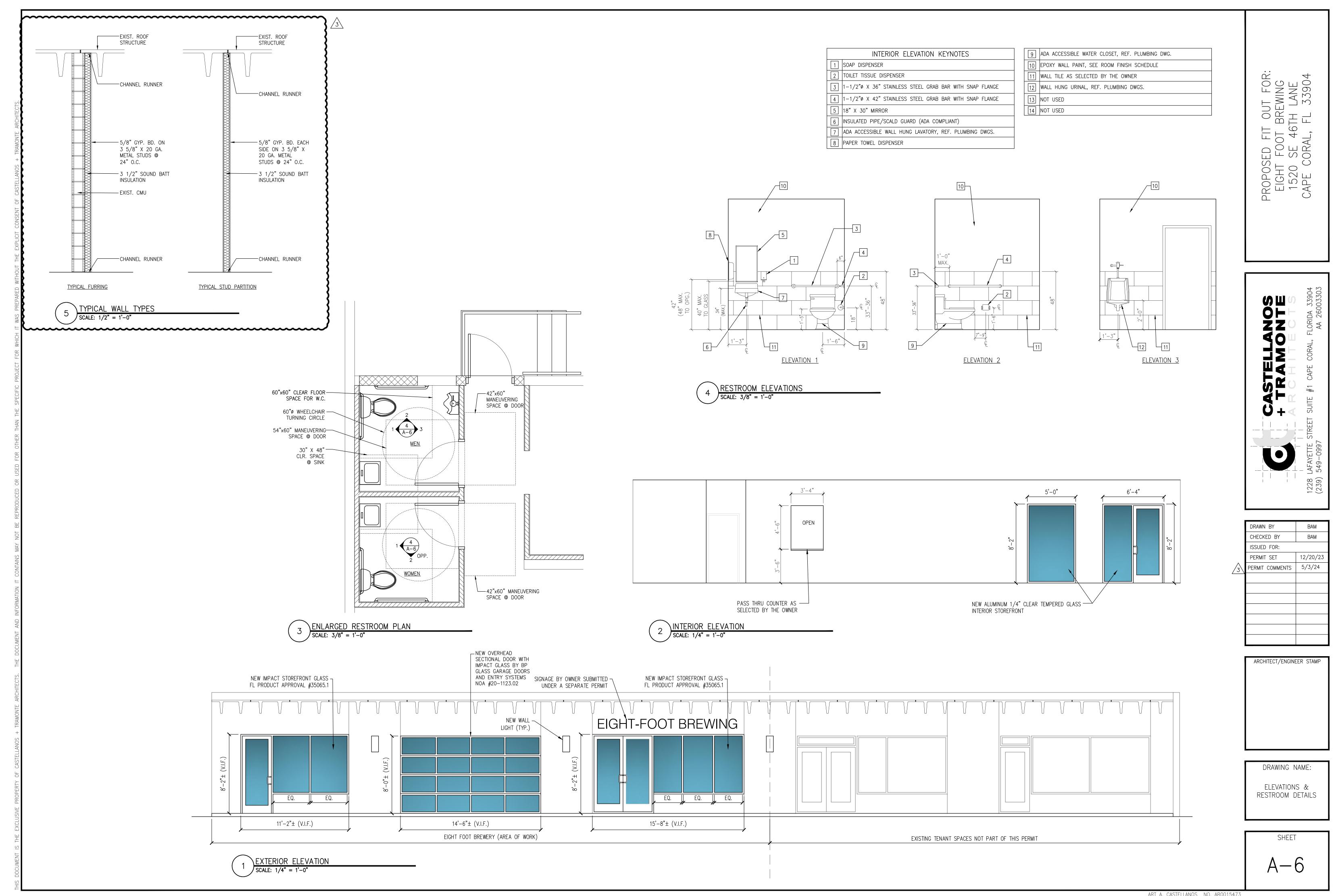
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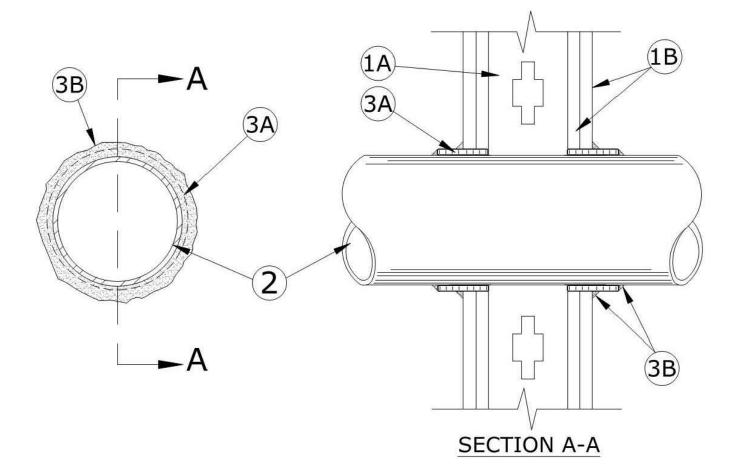
DRAWING NAME:

REFLECTED CEILING PLAN

A-4







1. Wall Assembly — The 1 or 2 hr fire-rated gypsum board/stud wall assembly shall be constructed of the materials and in the manner described in the individual U300, U400 or V400 Series Wall or Partition Design in the UL Fire

A. Studs — Wall framing may consist of either wood studs or steel channel studs. Wood studs to consist of nom 2 by 4 in. (51 by 102 mm) lumber spaced 16 in. (406 mm) OC with nom 2 by 4 in. (51 by 02 mm) lumber end plates and cross braces. Steel studs to be min 3-5/8 in. (92 mm) wide by 1-3/8 in. (35 mm) deep channels spaced max 24 in. (610 mm) OC

B. Gypsum Board* — 5/8 in. (16 mm) thick, 4 ft (122 cm) wide with square or tapered edges. The gypsum board type, thickness, number of layers, fastener type and sheet orientation shall be as

2. Through Penetrants — One nonmetallic pipe or conduit to be centered in the through opening. The annular space between pipe or conduit and periphery of opening shall be min 1/4 in. (6 mm) and max 3/8 in. (10 mm). Pipe or conduit to be rigidly supported on both sides of the floor-ceiling assembly. The following types and size

conduit installed in accordance with the National electric Code (NFPA No. 70). C. Chlorinated Polyvinyl Chloride (CPVC) Pipe - Nom 2 in. (51 mm) diam (or

E. Acrylonitrile Butadiene Styrene (ABS) Pipe — Nom 2 in. (51 mm) diam (or smaller) Schedule 40 solid core ABS pipe for use in closed (process or supply) or vented (drain, waste

3. Firestop System — Installed symmetrically on both sides of wall assembly. The hourly F and T Ratings for the firestop system shall be as follows.

material faced on one side with aluminum foil, supplied in 2 in, (51 mm) wide strips, Nom 2 in, (51 mm) wide strip tightly wrapped around nonmetallic pipe (foil side out) with seam butted. Wrap strip layer securely bound with steel wire or aluminum foil tape and slid into annular space approx 1-1/4 in. (32)

diam bead of caulk or putty to be applied to the wrap strip/wall interface and to the exposed edge of the

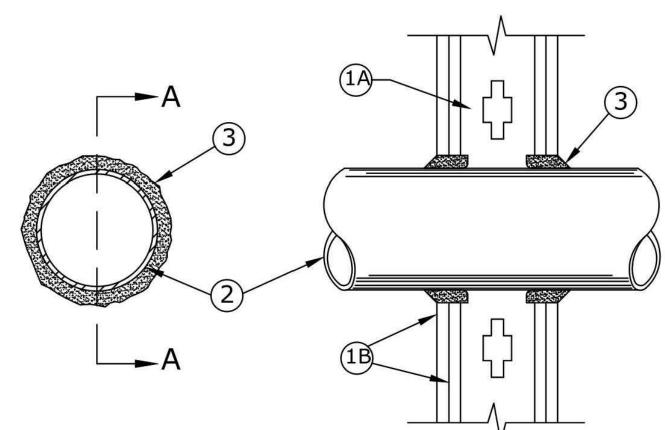
FB-3000 WT sealant. (Note: L Ratings apply only when Type CP 25WB+ caulk or FB-3000 WT sealant is used. CP 25WB+ and FireDam 150+ not suitable for use with CPVC pipes.)

2 HR. FIRE RATED NON-METALLIC PENETRATION N.T.S.

System No.W-L-1001 June 15, 2005

F Ratings - 1, 2, 3 and 4 Hr (See Items 2 and 3) T Ratings - 0, 1, 2, 3, and 4 Hr (See Item 3) L Rating At Ambient - less than 1 CFM/sq ft L Rating At 400 F - less than 1 CFM/sq ft

SECTION A-A



1. Wall Assembly - The 1, 2, 3 or 4 hr fire-rated gypsum wallboard/stud wall assembly shall be constructed of the materials and in the manner described in the individual U300 or U400 Series Wall or Partition Designs in the UL Fire Resistance Directory and shall include the following construction features:

A. Studs - Wall framing may consist of either wood studs (max 2 hr fire rated assemblies) or steel channel studs. Wood studs to consist of nom 2 by 4 in. (51 by 102 mm) lumber spaced 16 in. (406 mm) OC with nom 2 by 4 in. (51 by 102 mm) mber end plates and cross braces. Steel studs to be min 3-5/8 in. (92 mm) wide by 1-3/8 in. (35 mm) deep channels spaced B. Gypsum Board* - Nom 1/2 or 5/8 in. (13 or 16 mm) thick, 4 ft. (122 cm) wide with square or tapered edges. The gypsum wallboard type, thickness, number of layers, fastener type and sheet orientation shall be as specified in the individual U300 or U400 Series Design in the UL Fire Resistance Directory. Max diam of opening is 26 in. (660 mm).

2. Through Penetrant - One metallic pipe, conduit or tubing installed either concentrically or eccentrically within the firestop system. The annular space between pipe, conduit or tubing and periphery of opening shall be min of 0 in. (0 mm) (point contact) to max 2 in. (51 mm). Pipe, conduit or tubing to be rigidly supported on both sides of wall assembly. The following types and sizes of metallic pipes, conduits or tubing may be used: **A. Steel Pipe** - Nom 24 in. (610 mm) diam (or smaller) Schedule 10 (or heavier) steel pipe

B. Iron Pipe - Nom 24 in. (610 mm) diam (or smaller) service weight (or heavier) cast iron soil pipe, nom 12 in. (305 mm) diam (or smaller) or Class 50 (or heavier) ductile iron pressure pipe.

C. Conduit - Nom 6 in. (152 mm) diam (or smaller) steel conduit or nom 4 in. (102 mm) diam (or smaller) steel electrical D. Copper Tubing - Nom 6 in. (152 mm) diam (or smaller) Type L (or heavier) copper tubing

E. Copper Pipe - Nom 6 in. (152 mm) diam (or smaller) Regular (or heavier) copper pipe. F. Through Penetrating Product* - Flexible Metal Piping - The following types of steel flexible metal gas piping may be

1. Nom 2 in. (51 mm) diam (or smaller) steel flexible metal gas piping. Plastic covering on piping may or may not be removed OMEGA FLEX INC

2. Nom 1 in. (25 mm) diam (or smaller) steel flexible metal gas piping. Plastic covering on piping may or may not be removed on both sides of floor or wall assembly

3. Nom 1 in. (25 mm) diam (or smaller) steel flexible metal gas piping. Plastic covering on piping may or may not be removed

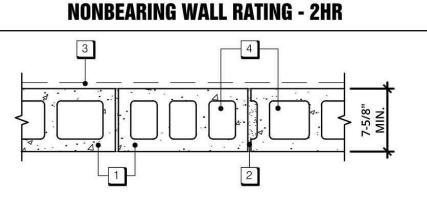
3. Fill, Void or Cavity Material* - Caulk or Sealant - Min 5/8. 1-1/4,1-7/8 and 2-1/2 in. (16, 32, 48 and 64 mm) thickness of caulk for 1, 2, 3 and 4 hr rated assemblies, respectively, applied within annulus, flush with both surfaces of wall. Min 1/4 in. (6 mm) diam bead of caulk applied to gypsum board/penetrant interface at point contact location on both sides of wall. he hourly F Rating of the firestop system is dependent upon the hourly fire rating of the wall assembly in which it is installed, The hourly T Rating of the firestop system is dependent upon the type or size of the pipe or conduit and the hourly fire rating

Max Pipe or Conduit Diam in. (mm)	F Rating Hr	T Rating Hr
1 (25)	1 or 2	0+, 1 or 2
1 (25)	3 or 4	3 or 4
4 (102)	1 or 2	0
6 (152)	3 or 4	0
12 (305)	1 or 2	0
copper pipe is used, T Rating	is 0 hr.	

3M COMPANY - CP 25WB+ caulk or FB-3000 WT sealant,

*Bearing the UL Classification Marking

DESIGN NO. U905 BEARING WALL RATING - 2HR 2 HR. FIRE RATED METALLIC PENETRATION



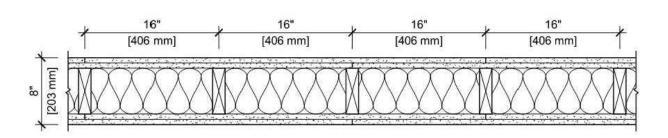
- CONCRETE BLOCKS NOMINAL 8 BY 8 BY 16 IN. HOLLOW OR SOLID. CLASSIFICATION D-2 (2 HR.)
- MORTAR BLOCKS LAID IN FULL BED OF MORTAR, NOM. 3/8 IN. THICK, OF NOT LESS THAN 2-1/4 AND NOT MORE THAN 3-1/2 PARTS OF CLEAN SHARP SAND TO 1 PART PORTLAND CEMENT (PROPORTIONED BY VOLUME) AND NOT MORE THAN 50 PERCENT HYDRATED LIME (BY CEMENT VOLUME). VERTICAL JOINTS STAGGERED.
- PORTLAND CEMENT STUCCO OR GYPSUM PLASTER ADD 1/2 HR. TO CLASSIFICATION IF USED. WHERE COMBUSTIBLE MEMBERS ARE FRAMED IN WALL, PLASTER OR STUCCO MUST BE APPLIED ON THE FACE OPPOSITE FRAMING TO ACHIEVE A MAX. CLASSIFICATION OF 1-1/2 HR. ATTACHED TO CONCRETE BLOCKS (ITEM 1).
- LOOSE MASONRY FILL IF ALL CORE SPACES ARE FILLED WITH LOOSE DRY EXPANDED SLAG, EXPANDED CLAY OR SHALE (ROTARY KLIN PROCESS), WATER REPELLANT VERMICULITE MASONRY FILL INSULATION, OR SILICONI TREATED PERLITE LOOSE FILL INSULATION ADD 2 HR. TO CLASSIFICATION.
- FOAMED PLASTIC (OPTIONAL NOT SHOWN) 1-1/2 IN. THICK MAX, 4 FT. WIDE SHEATHING ATTACHED TO CONCRETE BLOCKS (ITEM 1).

HR. RATED CMU WALL

WOOD STUD (LOAD-BEARING)

DESIGN NO. **UL U301** STC RATING: SOUND TEST: USG-161206 SYSTEM THICKNESS 8" [203 MM] LOCATION:

FRAMING TYPE:



ASSEMBLY REQUIREMENTS:

GYPSUM PANELS: WOOD STUDS: INSULATION: GYPSUM PANELS:

TWO LAYERS 5/8" [15.9 MM] SHEETROCK® ECOSMART GYPSUM PANEL (UL TYPE ULIX™) 2" X 6" [38 X 140 MM] WOOD STUDS, 16" [406 MM] O.C. 5-1/2" [140 MM] FIBERGLASS INSULATION TWO LAYERS 5/8" [15.9 MM] SHEETROCK® ECOSMART GYPSUM PANEL (UL TYPE ULIX™)

2 HR. RATED STUD WALL

esistance Directory and shall include the following construction features:

specified in the individual U300, U400 or V400 Series Design in the UL Fire Resistance Directory. Max

of nonmetallic pipes or conduits may be used:

A. Polyvinyl Chloride (PVC) Pipe — Nom 2 in. (51 mm) diam (or smaller) Schedule 40 solid core PVC pipe for use in closed (process or supply) or vented (drain, waste or vent) piping system B. Rigid Nonmetallic Conduit++ - Nom 2 in. (51 mm) diam (or smaller)(Schedule 40 or 80) PVC

D. Cellular Core Polyvinyl Chloride (ccPVC) Pipe — Nom 2 in. (51 mm) diam (or smaller) Schedule 40 cellular core PVC pipe for use in closed (process or supply) or vented (drain

F. Cellular Core Acrylonitrile Butadiene Styrene (ccABS) Pipe — Nom 2 in. (51 mm) diam (or

waste or vent) piping systems. firestop system are equal to the hourly fire rating of the wall assembly in which it is installed. The details of the

A. Fill, Void or Cavity Materials* — Wrap Strip — Nom 1/4 in. (6 mm) thick intumescent elastome mm) such that approx 3/4 in. (19 mm) of the wrap strip protrudes from the wall surface.

3M COMPANY - FS-195+ B. Fill, Void or Cavity Materials* — Caulk, Sealant or Putty — Min 5/8 in. (16 mm) thickness of caulk or putty applied into annular space between wrap strip and periphery of opening. A nom 1/4 in. (6 mm)

wrap strip layers approx 3/4 in. (19 mm) from the wall surface. 3M COMPANY — CP 25WB+ caulk or MP+ Stix putty, IC 15WB+ caulk, FireDam 150+ caulk or

C. Foil Tape — (not shown) — Nom 4 in. (102 mm) wide, 3 mil thick aluminum tape wrapped around pipe prior to the installation of the wrap strip (Item 3A). Min of one wrap, flush with both sides of wall and proceeding outward. Tape is not required for pipes shown in Items 2A, 2B and 20 *Bearing the UL Classification Mark

System No. W-L-7060 October 04, 2000 F Ratings — 1 and 2 Hr (See Item 1) T Rating — 0 Hr

Wall Assembly — The 1 or 2 hr fire-rated gypsum board/stud wall assembly shall be constructed of the materials and in the manner specified in the individual U300 or U400 Series Wall or Partition Design in the UL Fire Resistance Directory and shall include the following construction features:

A. Studs — Wall framing may consist of either wood studs or steel channel studs. Wood studs to consist of nom 2 by 4 in. lumber spaced 16 in. OC. Steel studs to be min 3-5/8 in. wide and spaced max 24 in. OC. Additional horizontal framing members installed to form a rectangular box around the steel duct (Item 2).

Gypsum Board* — Thickness, type, number of layers and fasteners as specified in the individual Wall and Partition Design. When wood studs are used, interior of through opening to be lined with sheets of gypsum board around entire periphery to a total thickness of 5/8 in. or 1-1/4 in. for 1 or 2 hr wall assemblies, respectively. Max area of opening is 364 sq in. with a max dim of 26 in.

The hourly F Rating of the firestop system is equal to the hourly fire rating of the wall assembly in which it is installed. Steel Duct — Nom 12 by 24 in. (or smaller) No. 24 gauge (or heavier) galv steel duct installed eccentrically or concentrically within opening. Annular space between duct and periphery of opening to be min 0 in. (point contact) to max 2 in. Duct to be rigidly supported on both sides of the wall assembly.

Firestop System — The firestop system shall consist of the following:

A. Packing Material — Min 4 pcf mineral wool batt insulation compressed and tightly packed to min 3-5/8 in. or 4-7/8 in. thickness for 1 or 2 hr fire-rated assemblies, respectively. Packing material recessed from both surfaces of wall as required to accommodate fill material (Item 3B).

Fill, Void or Cavity Material* — Sealant — Min 5/8 in. thickness of fill material applied within annulus, flush with both surfaces of wall assembly. At point contact location, min 1/4 in. diam bead of fill material applied at steel duct/gypsum board interface

SPECIFIED TECHNOLOGIES INC — SpecSeal LCI Sealant

Retaining Angles — Min 16 GA galv steel angles sized to lap duct a min of 2 in, and lap periphery of opening a min 1 in. Angles attached to all four sides of steel duct on both surfaces of wall with No. 10 (or larger) steel sheet metal screws spaced 1 in, from each end and max 4 in, OC, *Bearing the UL Classification Marking

2 HR. FIRE RATED DUCT PENETRATION

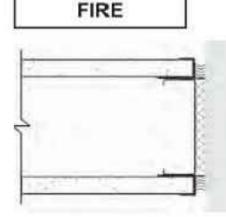
STRAIN RELIEF SYSTEMS - PERIMETER RELIEF, WALL-TO-WALL GA FILE NO. SRS 8101 GENERIC 1 HOUR

STEEL STUDS, DRYWALL TRIM, FLEXIBLE SEALANT

Top and bottom track positioned to leave a 1/2" space between the end of the track and the through wall into which it abuts. Steel track with 1" flange applied vertically full height to through wall. Mineral fiber strips, 1/2" thick friction fit full height against web of vertical track. End stud nested into vertical track and positioned to be in contact with but not compress the mineral fiber strips. Gypsum panels applied to the wall as specified in the listing for the 1-hour fire-resistance rated system leaving a 1/2" space between the gypsum board edge at the end of the wall. Drywall J-bead applied to edge of the gypsum

applied in the space between the J-bead and the through wall. (NLB)

board forming the 1/2" space at the end of the wall. Minimum 1/2" of flexible sealant This perimeter relief system is intended for use in any 1-hour fire-resistance steel stud system in this Manual using a single row of studs. The wall system shall be constructed of the materials and in the manner described in the individual GA File Number. Screws attaching gypsum panels and J-trim to end stud shall be located not less than 1/2" from



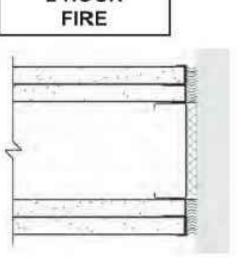
FM WP-163, 6-18-69

flange of track to allow for movement.

GA FILE NO. SRS 8201 GENERIC STEEL STUDS, DRYWALL TRIM, FLEXIBLE SEALANT

Top and bottom track positioned to leave a 1/2" space between the end of the track and the through wall into which it abuts. Steel track with 1" flange applied vertically full height to through wall. Mineral fiber strips, 1/2" thick friction fit full height against web of vertical track. End stud nested into vertical track and positioned to be in contact with but not compress the mineral fiber strips. Gypsum panels applied to the wall as specified in the listing for the 2-hour fire-resistance rated system leaving a 1/2" space between the gypsum board edge at the end of the wall. Drywall J-bead applied to edge of the gypsum board forming the 1/2" space at the end of the wall. Minimum 1/2" of flexible sealant applied in the space between the J-bead and the through wall. (NLB)

This perimeter relief system is intended for use in any 2-hour fire-resistance steel stud system in this Manual using a single row of studs. The wall system shall be constructed of the materials and in the manner described in the individual GA File Number. Screws attaching gypsum panels and J-trim to end stud shall be located not less than 1/2" from flange of track to allow for movement.



FM WP-163, 6-18-69

ART A. CASTELLANOS NO. AR0015473

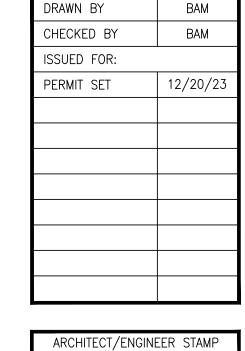
T FOR: WING LANE 33904 9 4 PROPOSED EIGHT FOC 1520 SE CAPE CORA

DRAWN BY BAM CHECKED BY ISSUED FOR: 12/20/23 PERMIT SET 2/9/24 PERMIT COMMENTS PERMIT COMMENTS

ARCHITECT/ENGINEER STAMF

DRAWING NAMF: FIRE RATED DETAILS

SHEET

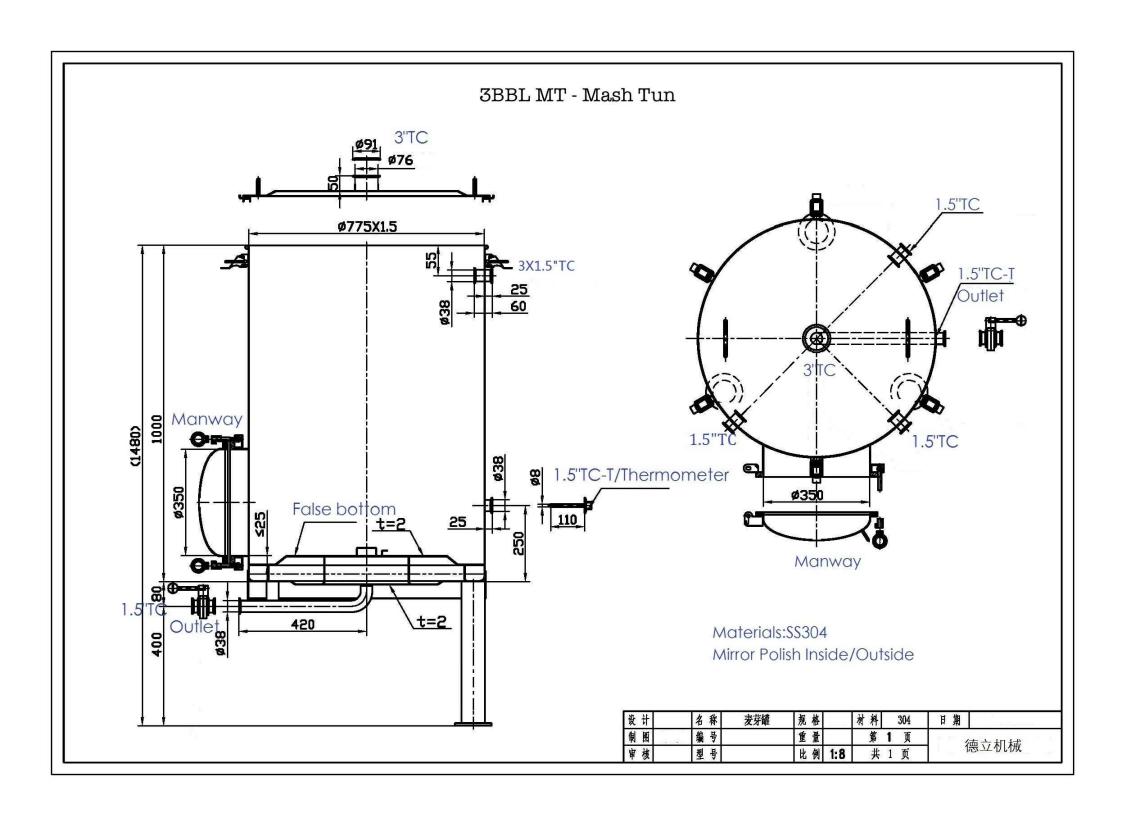


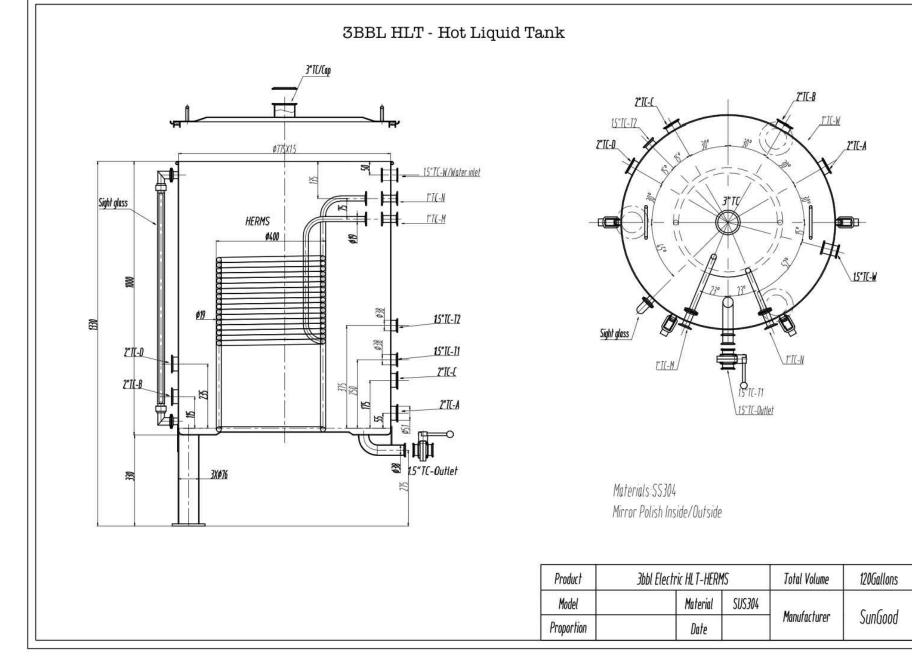
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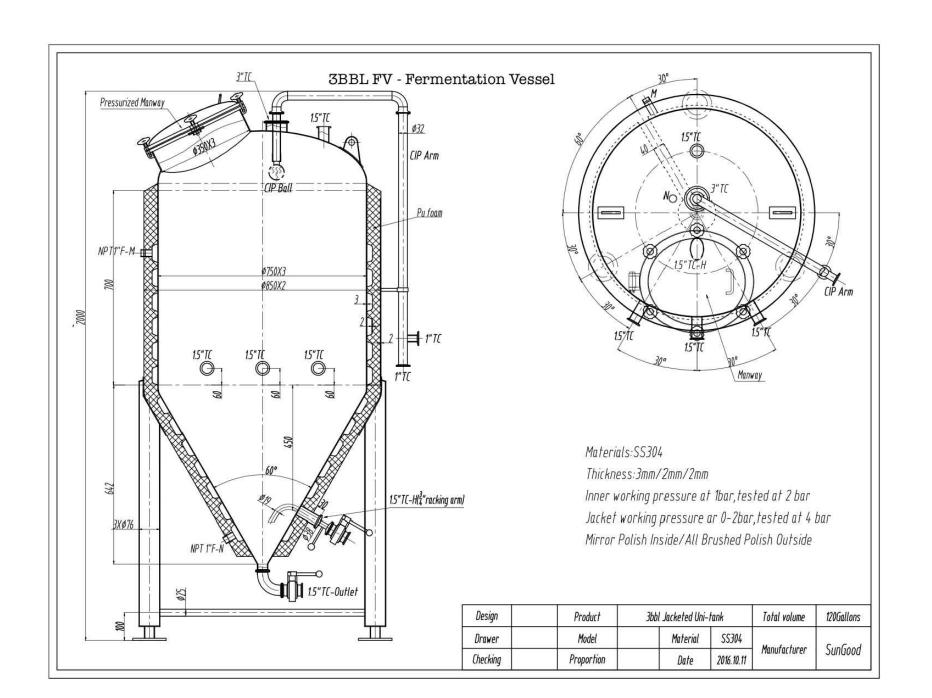
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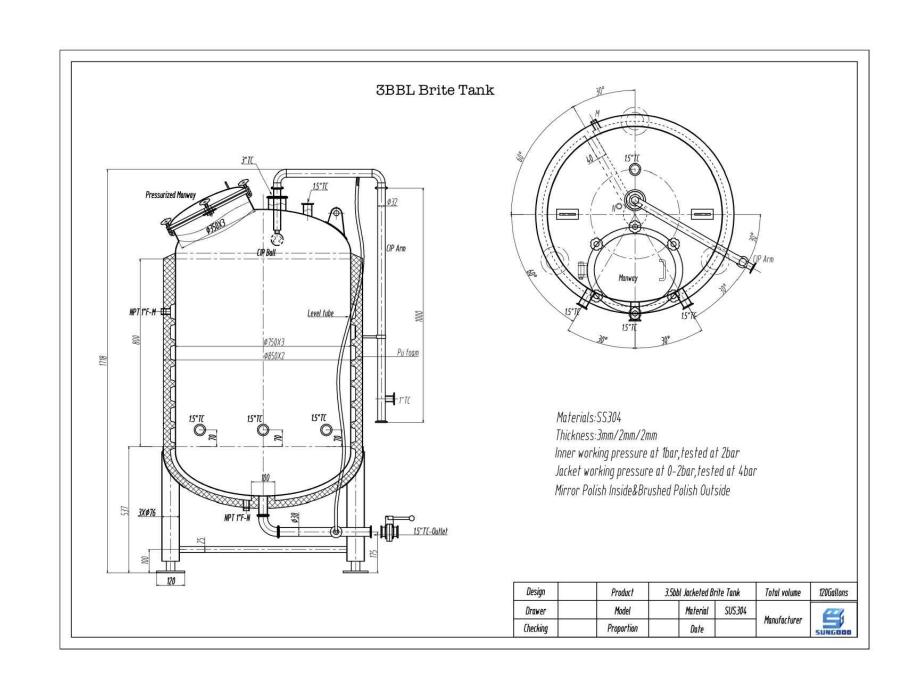
BREWING EQUIPMENT & NOTES

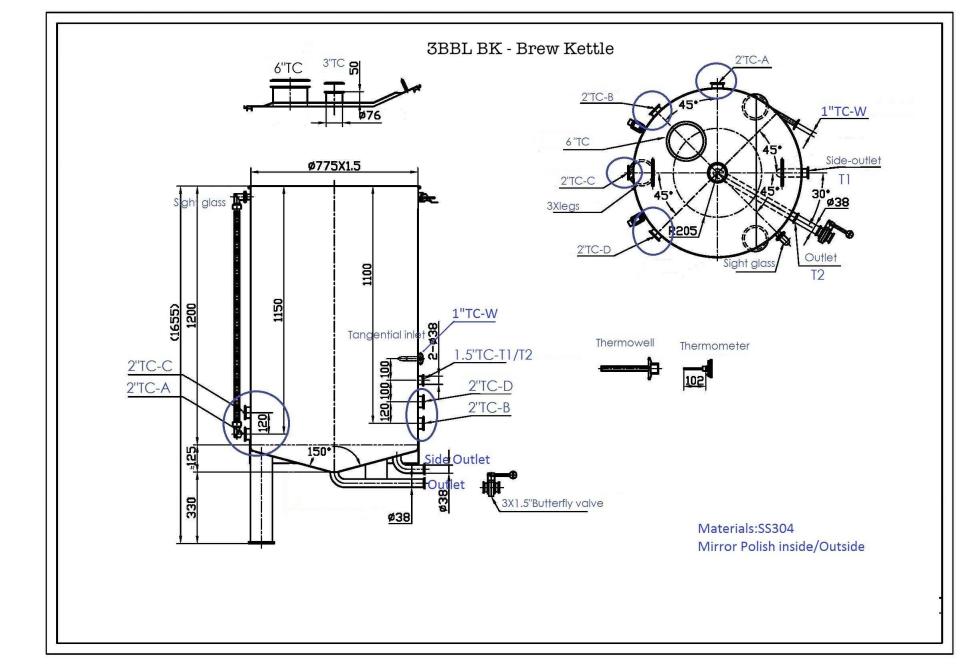
SHEET
A-8











BEER MANUFACTURING NOTES:

GRAIN PROCESSING — GRAIN WILL BE MILLED OUTSIDE TO MITIGATE THE POSSIBILITY OF GRAIN DUST IN THE UNIT. GRAIN WILL BE MILLED USING A FULLY ENCLOSED TWO ROLLER 220V/1P GRAIN MILL. GRAIN DUST WILL BE ROUTINELY CLEANED FROM THE GRAIN MILL AND ANYWHERE ELSE DUST MAY ACCUMULATE.

GRAIN STORAGE — THERE WILL BE NO BULK STORAGE OF GRAIN, WE INTEND ON RECEIVING BI-MONTHLY SHIPMENTS AND USING THE GRAIN IMMEDIATELY OR WITHIN A COUPLE WEEKS. OUR BI-MONTHLY SHIPMENTS OF GRAIN WILL LIKELY NOT EXCEED 300 LBS. AND WILL NOT EXCEED 12'-0" IN HEIGHT.

SPENT GRAIN — ANY SPENT GRAIN WILL BE AVAILABLE FOR PICKUP BY LOCAL FARMERS AND WILL BE CONTAINED IN A SEALED PLASTIC GARBAGE CAN.
THIS WILL BE MADE AVAILABLE FOR RETRIEVAL BEHIND OUR BUILDING, NOT VISIBLE TO ANY MAIN THOROUGHFARE OR SIDEWALK.

CO2 — ANY CO2 PRODUCED BY FERMENTATION WILL BE VENTED FROM THE BREWING AREA ON A REGULAR BASIS. THERE WILL BE A CO2 DETECTION SYSTEM MOUNTED WITHIN THE BREWING AREA

CLASSIFICATIONS - PRODUCTION OF CLASS II, CLASS IIIA AND CLASS IIIB LIQUIDS

ABV - BEER WILL NOT EXCEED 16% ALCOHOL BY VOLUME

ANNUAL PRODUCTION — OUR ESTIMATES BASED ON ANALYSIS OF LOCAL BREWERIES EQUIPMENT SIZE SUGGESTS WE WILL HAVE AN INITIAL MAXIMUM PRODUCTION OF ~200 BBLS OF BEER. OUR EQUIPMENT SIZE WILL LIMIT OUR PRODUCTION TO ~400 BBLS A YEAR

KEGS — BEER WILL BE STORED IN INDUSTRY STANDARD SANKEY KEGS UNTIL SOLD. STORAGE OF KEGS WILL BE WITHIN THE COOLBOT WALK IN (FULL KEGS) OR BREWING AREA (EMPTY KEGS). THE HEIGHT OF THE STORED KEGS WILL NOT EXCEED 12'-0"H.

BOTTLES - BOTTLES WILL BE STORED FOR SALE, TO GO, OR IN A COMMERCIAL REFRIGERATOR.

WI-FI ENABLED DIGITAL TEMPERATURE CONTROLLER



GET CONNECTED - STAY COOL™

FEATURES

Simple User Interface with Capacitive

Wi-Fi Relay Module included - Jumper

Remote Temperature Monitoring (via App)

 User-designated Temperature Ranges for Alerts and Notifications (via App)

Touch Buttons or via App

Temperature Setting Range:

32°F ~ 65°F / 0°C ~ 18°C

Settings Adjustment via App

 Critical Alerts via SMS and e-mail (on mobile device or PC via App)

Temperature Log Graphic (via App)

saved in memory

CoolBot Room Fins To Jumper Heater Power ROOM SENSOR CABLE FINS SENSOR CABLE HEATER CABLE (BLUE) (RED TIP)

REQUIREMENTS

A CoolBot Pro

DATA CABLE

 A room insulated with Rigid Foam to a value of R25

 A compatible Digitally-Controlled Window or Mini-Split A/C unit

 An available Wi-Fi Network and Internet Connection (if using Wi-Fi and App Features)

120-240 VAC

5 VDC

1 Amp

CoolBot

--- WALK IN COOLER

8' x 12' WALK-IN COOLER

The CoolBot Pro is a patented Wi-Fi enabled temperature controller that enables users to create a low-cost walk-in cooler using a standard digitally-controlled Window or Mini Split A/C unit. Walls, Ceiling, and Floor Panels are 4" thick. User friendly installation and operation Can be set to Fahrenheit or Celsius

Power Auto Restart - your last settings

ADD-ONs 36" or 42" Door: With or without floor

Outdoor coolers must have a floor

Door Hinges (Left or Right)

 A/C Position (Back, Left, or Right Wall) Door Position (Front, Left or Righ Wall)

Indoor or Outdoor

With or w/out Floor

48" Door: Without floor only Door Window (12" x 12") and/or Wall Windows (24" x 24")

Design, features and specifications are subject to change without notice.

Weights and measurements are approximate.

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Rev 2021-01A

OPTIONS

TECHNICAL DATA

BOX HEIGHT Exterior / Interior (With Floor)	7'-8 1/2" / 7'-01/2"
Exterior / Interior (With Floor)	7'-4" / 7'-0"
Exterior / Interior (Without Floor)	7-4 / 7-0
INSULATION	
High Density Foam, UL/ETL classified	4" R-Value 28
Core Flame Spread	≤ 25 / ≤ 25
Smoke Rating	≤450 / >500
WALL/CEILING PANELS	
Interior Finish	26 Ga. Stucco Embossed Galvanized
Exterior Finish	26 Ga. Stucco Embossed Galvanized
FLOOR PANELS (FLOOR OPTION)	
Standard NSF Panel	Smooth Aluminum
Load Rating (Stationary)	600 Lbs/ Sq. Ft
DOOR	
Standard NSF Left or Right Hinge (chosen at time of order)	34"W x 78"H
Interior/Exterior Finish	26 Ga. Stucco Embossed Galvanized
Heavy Duty Deadbolt Handle Latch	Safety Release Mechanism
Self Closing Mechanism	Hydraulic
Vapor Proof Light & Globe	120 V, 0.8 Amp
Digital LED Thermometer with Pilot Light Switch	NSF Approved
REFRIGERATION (INCLUDED)	
CoolBot Pro Digital Controller	120 V, 1 Amp
LG 24K BTU Window Air Conditioner	208 - 230 V / 20 Amp Circuit Required
ACCESORIES (SHIPPED LOOSE)	
NSF Vinyl Floor Screeding (W/out Floor Option)	1 Set
A/C Rain Hood & Door Rain Gutter (Outdoor Package Option Only)	1 Set
40-mil PVC Roof Membrane (Outdoor Package Option Only)	1

fittps://www.instagram.com/storeitcold

Window Air Conditioner LW2516ER

TECHNOLOGY THAT'LL **BLOW YOU AWAY**

Looking for some real cooling power? How about 24,500 BTUs with a 9.8 Energy Efficiency Ratio? This is our most powerful window unit yet, and can take on up to 1,560 square feet with three cooling and fan speeds. Plus, with Auto Restart, if the power goes out, your unit automatically turns on after it is restored. Easy breezy.

FEATURES PERFORMANCE + 3 Cooling & Fan Speeds with Auto Cool - 24,000/24,500 BTU • CEER 10.3/10.3 / EER 10.3/10.3 4-Way Air Direction • Dehumidification (Pts/Hr) 7.7 · Power Failure Auto Restart • Est. Cooling Area 1,560 sq. ft. Remote Control

• Timer 24 Hr. On/Off



3 Cooling & Fan Speeds with Auto Cool	4-Way Air Direction	Power Failure Auto Restart
Three powerful cooling and fan speeds allow you to control the temperature of your room at your pace.	Enjoy the cool air even more with our 4-way air direction. By adjusting the deflection, air is directed up, down, left or right to move the air where it's needed most.	Living isn't always easy in the summer. There are storms, high winds and extreme heat that can lead to power outages. Keep yourself covered with Auti-Restart, which automatically turns the unit back or when power is restored.

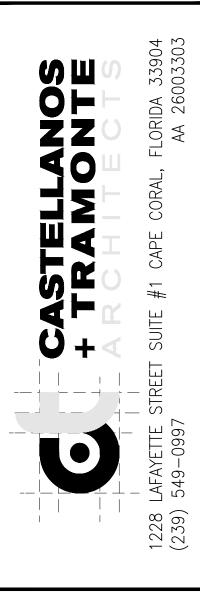
	MATERIALS/FINISHES		PERFORMANCE
White	Available Colors	24,000/24,500	BTU Performance
		10.3/10.3	CEER
	ELECTRICAL RATINGS	10.3/10.3	EER
230/208	Voltage/60Hz	Yes	ENERGY STAR®
2,330/2,370	Watts	7.7	Dehumid. (Pts/Hr)
11.8/10.9	Rated Amps	530	Dry Air Flow (CFM)
		62/69	dBA Level (Indoor/Outdoor)
	DIMENSIONS	1,560	Est. Cooling Area (SQ: FT.)
26" x 17 11/16" x 28 1/8"	Product (WxHxD)	R32	Refrigerant
29 1/8" x 22 7/16" x 30 7/16"	Shipping (WxHxD)		**************************************
136 lbs.	Net Weight		FEATURES
151 lbs.	Shipping Weight	Thermistor	Thermostat Control
		4-Way	Air Deflection
	LIMITED WARRANTY	Yes	Remote Controller
1 Year Parts and Labor		Yes	Auto Restart
		Yes	Energy Saver Function
	UPC CODES	24 Hr, On/Off	Timer
048231 379496	LW2516ER	Yes	Filter Alarm Function
		3	Fan Speed Cooling
		3	Fan Only Speed
		Rotary	Compressor
		Turbo	In Door Fan Type
1VP		Top Discharge	Type Air Discharge
PARTS & LABOR		Yes	Outdoor Vent/Exhaust
ENERGY STAR: 230/208 Vol 20 Amp		Slide In-Out	Chassis Type

LG Electronics U.S.A., Inc. 1000 Sylvan Avenue Englewood Cliffs, NJ 07632 Customer Service and Technical Support: (800) 243-0000

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ED FIT OUT FOR: FOOT BREWING SE 46TH LANE ORAL, FL 33904



DRAWN BY	BAM
CHECKED BY	BAM
ISSUED FOR:	
PERMIT SET	12/20/23

ARCHITECT/ENGINEER STAMP

DRAWING NAME: COOLBOT WALK-IN

SPECIFICATIONS

SHEET

ART A. CASTELLANOS NO. AR0015473

COMMON USES Fruit Vegetables CONNECTIONS / SENSORS AND CABLES 2.5mm / Temperature Sensor Cables (Blue) 2.5mm / Heater Cable (Red Tip) RJ11 / Data Trasnfer Cable (Grey / Silver)

TECHNICAL DATA DIMENSIONS Controller (LxWxD) 6 x 3.4 x 1.1 inches Jumper (LxWxD) 4 x 3.6 x 1.1 inches Sensor Cables and Heater (L) 36 inches Data Cable 25 feet Shipping (LxWxD) 10 x 6 x 2.8 inches Net Weight 13.6 oz Shipping Weight WARRANTY Standard

1 Year Extended (Testimonial Form required) 2 Years Dark Blue UPC CODE CC-S0HV-MOUT SKU Number

https://www.instagram.com/storeitcold https://twitter.com/storeitcold tttps://www.facebook.com/thecoolbot https://www.youtube.com/storeitcold

Mini USB / UL Listed Power Supply

ELECTRICAL RATINGS

Input Voltage 50-60Hz

MATERIALS / FINISH

Output Voltage

Output Amps

Color

Design, features and specifications are subject to change without notice. Rev 2018-07A © 2018 Store It Cold, LLC.

WWW.STOREITCOLD.COM Weights and measurements are approximate. https://www.facebook.com/thecoolbot https://www.youtube.com/storeitcold