

[illegible]

BUILDING SECTION NUMBER
 SHEET NUMBER

WALL SECTION NUMBER
 SHEET NUMBER

DETAIL NUMBER
 SHEET NUMBER

INTERIOR ELEVATION NUMBER

WALL TYPE

DOOR TAG

WINDOW TAG

KEYNOTE

REVISION CLOUD

REVISION NUMBER

NORTH ARROW

ELEVATION
 ELEVATION NAME

TITLE
 SCALE:

	BRICK		UNDISTURBED EARTH		ALUMINUM		GYP. BD.
	CONCRETE MASONRY		GRAVEL FILL		PLYWOOD		LUMBER
	STEEL		CONCRETE		SHINGLES		BLOCKING
	RIGID INSULATION		CERAMIC TILE		SIDING		FINISH WOOD
	EARTH/COMPACT FILL						GLASS

1. IT IS THE INTENT OF THESE CONTRACT DOCUMENTS TO DEFINE AND DESCRIBE A COMPLETE FINISHED AND FULLY FUNCTIONING FACILITY. ANY PRODUCT, MATERIAL, SYSTEM, EQUIPMENT, OR ASSEMBLY WHICH NORMALLY WOULD BE REQUIRED TO MEET THIS REQUIREMENT SHALL BE PROVIDED AS IF SPECIFICALLY NOTED.
2. WHEN WORK IS NOT SPECIFICALLY NOTED BUT IS REQUIRED TO COMPLETE THE PROJECT, IT SHALL BE PROVIDED BY THE CONTRACTOR AT NO ADDITIONAL EXPENSE TO THE OWNER, AND SHALL BE OF THE BEST MATERIALS AND WORKMANSHIP.
3. THE DOCUMENTS ARE DIAGRAMMATIC AND SHALL NOT BE SCALED. ADDITIONAL DATA SHALL BE OBTAINED FROM THE ARCHITECT THROUGH WRITTEN CLARIFICATION ONLY. VERIFY ALL EXISTING CONDITIONS, ELEVATIONS, AND DIMENSIONS BEFORE PROCEEDING WITH ANY PORTION OF ANY WORK.
4. ALL WORK AS OUTLINED IN THESE DOCUMENTS SHALL CONFORM TO THE APPLICABLE CODES AND ORDINANCES IN EFFECT AT THE TIME THESE DOCUMENTS WERE PREPARED. IN THE EVENT OF A CONFLICT, THE MORE STRINGENT REQUIREMENTS SHALL GOVERN AND BE ADHERED TO.
5. THE CONTRACTORS SHALL VISIT THE JOB SITE AND BECOME FAMILIAR WITH ALL EXISTING CONDITIONS WHICH MAY AFFECT THE BID.
6. THE CONTRACTORS SHALL BE EXPERIENCED IN THIS TYPE OF WORK. NO ALLOWANCES WILL BE MADE AFTER THE BID FOR LACK OF EXPERIENCE.
7. THE CONTRACTORS SHALL TAKE ALL NECESSARY PRECAUTIONARY MEASURES TO PROTECT THE PUBLIC AND ADJACENT PROPERTIES FROM DAMAGE THROUGHOUT THE CONSTRUCTION.
8. ANY EXISTING UTILITIES TO BE ABANDONED SHALL BE PROPERLY DISCONNECTED, PLUGGED, OR CAPPED, AS REQUIRED BY CODE OR SOUND CONSTRUCTION PRACTICES.
9. DAMAGED OR DISRUPTED EXISTING CONDITIONS INCLUDING BUT NOT LIMITED TO LANDSCAPING, LIGHTING, IRRIGATION, PEDESTRIAN AND VEHICLE ACCESS SHALL BE REPLACED AT THE END OF CONSTRUCTION TO THE SAME STANDARDS OF QUALITY AS EXISTED PRIOR TO CONSTRUCTION DISRUPTION.
10. DISRUPTED ELECTRICAL AND WATER LINES SHALL BE RE-ROUTED DURING PROJECT CONSTRUCTION AND ARE TO REMAIN IN CONTINUOUS SERVICE UNLESS OTHERWISE INDICATED OR INSTRUCTED BY THE OWNER.
11. NO CHANGES, MODIFICATIONS OR DEVIATIONS SHALL BE MADE FROM THE DRAWINGS OR SPECIFICATIONS WITHOUT FIRST SECURING WRITTEN PERMISSION FROM THE ARCHITECT.
12. WHERE LACK OF INFORMATION, OR ANY DISCREPANCY SHOULD APPEAR IN THE DRAWINGS OR SPECIFICATIONS, REQUEST WRITTEN INTERPRETATION FROM THE ARCHITECT BEFORE PROCEEDING WITH THAT PART OF THE WORK.
13. WHEN INSTRUCTED, PROVIDE 6 SETS OF SHOP DRAWINGS FOR ALL PRODUCTS, MATERIALS, AND EQUIPMENT TO ARCHITECT FOR APPROVAL PRIOR TO ORDERING. EQUIPMENT INSTALLED WITHOUT APPROVAL SHALL BE SUBJECT TO REJECTION AND

15. RUN CONCEALED AND FRAMING SHALL BE CORRECTLY SIZED TO ACCOMPLISH THIS WITHOUT CREATING VARIATIONS IN THE WALL PLANE.
16. PROVIDE ADEQUATE CONCEALED BLOCKING AND ANCHORING FOR ALL CEILING AND WALL MOUNTED EQUIPMENT, HARDWARE, AND ACCESSORIES.
17. WHEN A PRODUCT, SYSTEM OR ASSEMBLY IS CALLED FOR, ALL NECESSARY PARTS AND MATERIALS REQUIRED FOR A COMPLETE AND FULLY OPERATIONAL SYSTEM SHALL BE PROVIDED AND INSTALLED AND INSTALLATION SHALL BE ACCORDING TO THE MANUFACTURER'S INSTRUCTIONS.
18. PRIOR TO PROCEEDING WITH WORK, CONTRACTORS SHALL COORDINATE WITH EACH TRADE THE LOCATIONS OF SLEEVES OR OTHER PRESET ACCESSORIES INVOLVING OTHER TRADES.
19. DIMENSIONS ARE SHOWN FROM FACE OF FRAMING MEMBERS, OR MASONRY IF APPLICABLE, OF INTERIOR WALLS. FOR EXISTING WALLS DIMENSIONS FROM FACE OF DRYWALL, AND TO THE CENTER OF ROUGH OPENINGS, UNLESS OTHERWISE NOTED. SEE WALL DETAILS FOR DRYWALL TYPE AND DIMENSIONS. ALL DIMENSIONS SHOWN ON PLANS ARE NOMINAL, DETAILED DIMENSIONS ARE EXACT.
20. THE CONTRACTOR SHALL GUARANTEE ALL MATERIALS AND WORKMANSHIP FURNISHED UNDER THIS CONTRACT FOR A MINIMUM PERIOD OF ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE OF WORK OF THIS CONTRACT BY OWNER AND THE ARCHITECT, BUT IN NO EVENT LESS THAN AS REQUIRED BY TERMS OF THE AGREEMENT BETWEEN THE OWNER AND CONTRACTOR FOR THE CONSTRUCTION OF THE PROJECT OR STATE STATUTE. ANY DEFECTS DEVELOPING WITHIN THIS PERIOD TRACEABLE TO MATERIALS OR WORKMANSHIP PROVIDED OR PERFORMED BY THE CONTRACTOR, SHALL BE MADE GOOD AT THE EXPENSE OF THE CONTRACTOR, NOT THE OWNER. THE CONTRACTOR SHALL ACCEPT AND FULLY UNDERSTAND THIS PROVISION PRIOR TO THE CONTRACT BEING AWARDED. NO CLAIM FOR EXTRA COMPENSATION WILL BE ALLOWED FOR CORRECTION OF FAULTY WORK OR DEFECTIVE MATERIALS. AT ANY TIME DURING THE CONSTRUCTION PERIOD, OWNER'S REPRESENTATIVES AND THE ENGINEER RETAIN THE RIGHT TO REQUIRE THE CONTRACTOR TO REMOVE AND REINSTALL ANY EQUIPMENT OR MATERIALS NOT FOLLOWING THE STANDARDS AS PRESENTED HEREIN OR ON THE DRAWINGS AND AT NO COST TO THE THE OWNER OR ENGINEER.

SITE CONDITIONS

2. ENSURE THAT ALL UTILITY AND OTHER SERVICES WHICH MAY BE DISTURBED DURING CLOSE EXCAVATION ARE TEMPORARILY STAYED AND BRACED IN POSITION DURING THE WORK.
3. PROVIDE SLEEVES APPROPRIATE TO CONSTRUCTION WHERE NEW PIPES, CONDUIT, AND DUCTS PENETRATE WALLS AND FLOORS. FILL VOIDS WITH FIRE SAFING INSULATION OR FOAM PENETRATION SEALANT.
4. PROGRESS CLEANING: REMOVE DEBRIS FROM INTERIOR OF BUILDING ON A DAILY BASIS AND STORE TEMPORARILY IN COMMERCIAL TRASH CONTAINERS. REMOVE DEBRIS FROM BUILDING SITE AT INTERVALS REQUIRED TO MINIMIZE OVERFLOW AND SPILLAGE. HANDLE HAZARDOUS, DANGEROUS, OR UNSANITARY WASTE MATERIALS SEPARATELY FROM OTHER WASTE BY CONTAINERIZING PROPERLY. DISPOSE OF MATERIAL IN A LAWFUL MANNER.
5. PROVIDE TEMPORARY TOILET FACILITIES FOR CONSTRUCTION USE. USE OF THE OWNERS TOILET FACILITIES WILL NOT BE PERMITTED.

1. DO NOT BURN WASTE MATERIALS. DO NOT BURY DEBRIS OR EXCESS MATERIALS ON THE OWNER'S PROPERTY. DO NOT DISCHARGE VOLATILE, HARMFUL OR DANGEROUS MATERIALS INTO DRAINAGE SYSTEMS. REMOVE WASTE MATERIALS FROM THE SITE AND DISPOSE IN A LAWFUL MANNER.
2. COMPLETE CLEANING OPERATIONS BEFORE REQUESTING INSPECTION FOR CERTIFICATION OF SUBMITTAL. COMBUSTION AND MAINTAIN BUILDING IN CLEANED CONDITION UNTIL FINAL COMPLETION.
3. REMOVE TEMPORARY PROTECTION AND FACILITIES INSTALLED FOR PROTECTION OF THE WORK DURING CONSTRUCTION.
4. REMOVE LABELS, CLEAN GLASS SURFACES, AND DUST AND WIPE CLEAN ALL PRODUCTS, MATERIALS, SYSTEMS, FINISHES, EQUIPMENT, AND SURFACES.

ARCHITECTS DISCLAIMER

1. THE ARCHITECTS CERTIFICATION OF THE DOCUMENTS IS LIMITED TO THE DOCUMENTS AND THE INFORMATION CONTAINED IN THE DOCUMENTS.
2. THE ARCHITECTS CERTIFICATION SHALL NOT EXTEND TO REVISIONS TO THE DOCUMENTS OR REVISIONS IN THE INFORMATION CONTAINED IN THE DOCUMENTS WHERE SUCH REVISIONS HAVE NOT BEEN PERFORMED AND/OR AUTHORIZED IN WRITING BY THE ARCHITECT.
3. THE ARCHITECT SHALL NOT BE RESPONSIBLE FOR REVISIONS TO THE DOCUMENTS OR REVISIONS IN INFORMATION CONTAINED IN THE DOCUMENTS AND WHERE SUCH REVISIONS HAVE BEEN MADE BY OTHERS TO PRODUCTS, MATERIALS, FINISHES, DIMENSIONS, SYSTEMS, ASSEMBLIES, OR AESTHETIC INTENT.

GENERAL ACCESSIBILITY NOTES

1. THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SIGN SHALL BE DISPLAYED AT ALL ACCESSIBLE RESTROOM FACILITIES AND AT ACCESSIBLE BUILDING ENTRANCES UNLESS ALL ENTRANCES ARE ACCESSIBLE. NON ACCESSIBLE ENTRANCES SHALL HAVE DIRECTIONAL SIGNS INDICATING THE ROUTE TO THE NEAREST ACCESSIBLE ENTRANCE.
2. DOORS TO ALL ACCESSIBLE SPACES SHALL HAVE ACCESSIBLE HARDWARE (I.E. LEVER OPERATED, PUSH-TYPE, U-SHAPED) MOUNTED NO HIGHER THAN 48 INCHES ABOVE THE FLOOR.
3. ALL DOORS SHALL BE OPERABLE BY A SINGLE EFFORT. THE MAXIMUM FORCE REQUIRED TO OPEN A DOOR SHALL NOT EXCEED 8.5 LBS. FOR EXTERIOR SWINGING DOORS AND 5LBS FOR ALL SLIDING, FOLDING, AND INTERIOR SWINGING DOORS.
4. FLOOR SURFACES SHALL BE STABLE, FIRM AND SLIP-RESISTANT. CHANGES IN LEVEL SHALL BE BETWEEN 0.25 INCH AND 0.5 INCH. CHANGES IN LEVEL GREATER THAN 0.5 INCH REQUIRE RAMPS. GRATINGS IN FLOOR SHALL HAVE SPACES NO GREATER THAN 0.5 INCH WIDE IN ONE DIRECTION. DOORWAY THRESHOLDS SHALL NOT EXCEED 0.5 INCHES HEIGHT.
5. TOILET STALL DOORS SHALL BE THE SELF-CLOSING TYPE.
6. A TOWEL DISPENSER SHALL BE LOCATED ADJACENT TO ALL LAVATORIES.
7. FIXTURE MOUNTING HEIGHTS SHALL COMPLY WITH THOSE INDICATED ON THE STANDARD MOUNTING HEIGHT DIAGRAMS UNLESS NOTED OTHERWISE.
8. FIXTURE SPACING AND CLEARANCE SHALL COMPLY WITH THOSE INDICATED ON THE PLANS.

TERMITE PROTECTION:

SEE 2017 FLORIDA BUILDING CODE

1. TERMITTE PROTECTION SHALL BE PROVIDED BY REGISTERED TERMITICIDES, INCLUDING SOIL APPLIED PESTICIDES, BAITING SYSTEMS, AND PESTICIDES APPLIED TO WOOD, OR OTHER APPROVED METHODS OF TERMITTE PROTECTION LABELED FOR USE AS A PREVENTATIVE TREATMENT TO NEW CONSTRUCTION, UPON COMPLETION OF THE APPLICATION OF THE TERMITTE PROTECTIVE TREATMENT, A CERTIFICATE OF COMPLIANCE SHALL BE ISSUED TO THE BUILDING DEPARTMENT BY THE LICENSED PEST CONTROL COMPANY THAT CONTAINS THE FOLLOWING STATEMENT: "THE BUILDING HAS RECEIVED A COMPLETE TREATMENT FOR THE PREVENTION OF SUBTERRANEAN TERMITES. TREATMENT IS IN ACCORDANCE WITH RULES AND LAWS ESTABLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES." A COPY SHALL BE POSTED NEAR THE WATER HEATER OR ELECTRIC PANEL.
2. CONDENSATE AND ROOF DOWNSPOUTS SHALL DISCHARGE AT LEAST 1'-0" AWAY FROM BUILDING SIDE WALLS.
3. IRRIGATION & SPRINKLER SYSTEMS, INCLUDING ALL RISERS AND SPRAY HEADS, SHALL NOT BE INSTALLED WITHIN 1'-0" OF THE BUILDING SIDE WALLS.

WALL COVERING AND FINAL EARTH GRADE SHALL NOT BE LESS THAN 6 INCHES. EXCEPTIONS:

- PAINT OR DECORATIVE CEMENTIOUS FINISH LESS THAN 5/8" THICK ADHERED DIRECTLY TO THE FOUNDATION WALL.
- ACCESS OR VEHICLE RAMP SPACES WHICH REQUIRE TO THE INTERIOR FINISH FLOOR ELEVATION FOR THE WIDTH OF SUCH RAMP ONLY.
- A 4-INCH INSPECTION SPACE ABOVE PATIO AND GARAGE SLABS AND ENTRY AREAS.
- SEE 2014 FBC, RESIDENTIAL SECTION 704 FOR ADDITIONAL EXCEPTIONS

5. INITIAL TREATMENT SHALL BE DONE AFTER ALL EXCAVATION AND BACK FILL IS COMPLETE. SOIL DISTURBED AFTER THE INITIAL TREATMENT SHALL BE RETREATED INCLUDING SPACES BOXED OR FORMED.

6. BOXED AREAS IN CONCRETE FLOORS FOR SUBSEQUENT INSTALLATION OF TRAPS, ETC., SHALL BE MADE WITH A PERMANENT METAL OR PLASTIC FORMS. PERMANENT FORMS MUST BE OF A SIZE AND DEPTH THAT WILL ELIMINATE THE DISTURBANCE OF SOIL AFTER THE INITIAL TREATMENT.

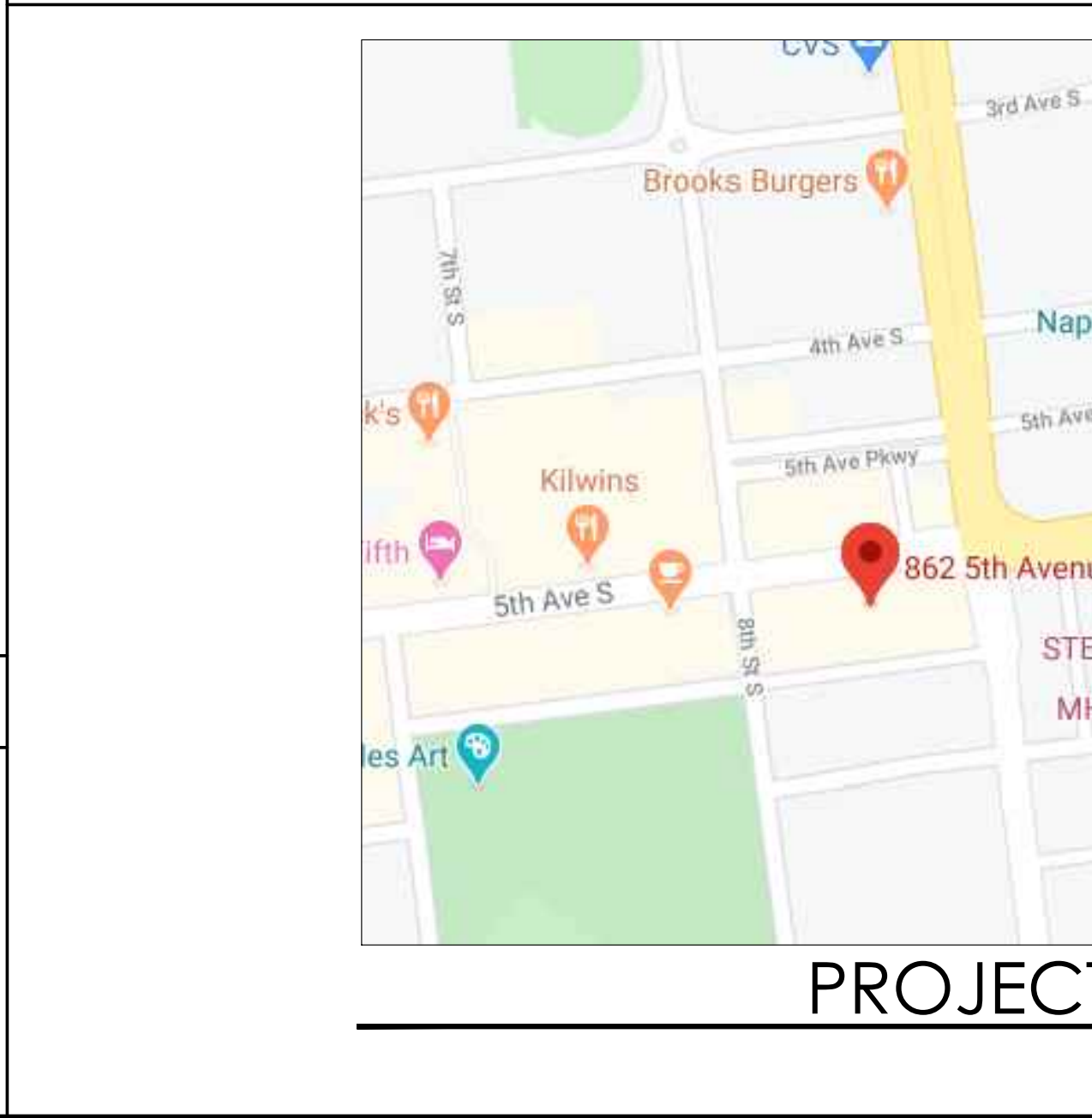
7. MINIMUM 6 MIL VAPOR RETARDER MUST BE INSTALLED TO PROTECT AGAINST RAINFALL DILUTION. IF RAINFALL OCCURS BEFORE VAPOR RETARDER PLACEMENT, RETREATMENT IS REQUIRED.

8. CONCRETE COVER BOARD, AND MORTAR ALONG THE FOUNDATION PERIMETER MUST

COUNTY = COLLIER
ZONING = C1-A, COMMERCIAL CORE
ADDRESS = 862 5TH AVENUE SOUTH NAPLES, FLORIDA
FLOOD_ZONE = AE8

AREAS ARE CALCULATED FROM OUTSIDE OF EXTERIOR WALLS AND/OR FACE OF EXTERIOR GLAZING, LESS VERTICAL SHAFTS. NET AREAS ARE CALCULATED FROM INTERIOR SIDE OF EXTERIOR WALLS EXCLUDING AREAS AS DESCRIBED IN FBC 202.				
APPLICABLE CODES: • FLORIDA EXISTING BUILDING CODE, SIXTH EDITION (2017) • FLORIDA BUILDING CODE, SIXTH EDITION (2017) • FLORIDA FIRE PREVENTION CODE, SIXTH EDITION (2017) • NATIONAL ELECTRIC CODE (N.E.C.) 2017				
LEVEL 2 ALTERATION PER FBC EXISTING BUILDING CODE [SECTION 504] MODIFICATION WORK CATEGORY PER NFPA 101[43.2.2.1.3]				
OCCUPANCY CLASSIFICATION (FBC CH. 3): A2 NUMBER OF EXITS (FBC TABLE 1006.3.1): REQUIRED: 2 ACTUAL: 4 ADJACENT TENANT SPACES (FBC CH. 3): B/R REQUIRED SEPARATION (FBC 508.4): 2HR TYPE OF CONSTRUCTION: V-B				
OCCUPANT LOAD: FBC 1004.1.2				
NAME	FUNCTION	SQFT	LOAD FACTOR	OCCUPANTS
OUTDOOR DINING	UNCONCENTRATED	811	15 NET	54.06
EXIST BAR SEATING	FIXED	99.5 LIN. FT	2	49.75
EXIST DINING ROOM	UNCONCENTRATED	1,165	15 NET	77.6
EXIST KITCHEN	STANDING SPACE	154	5 NET	30.8
EXIST OFFICE	BUSINESS AREA	110	100 GROSS	1.1
EXIST DISH ROOM	STANDING SPACE	218	5NET	43.6
NEW BAR DINING 1	UNCONCENTRATED	193	15 NET	12.86
NEW BAR DINING 2	UNCONCENTRATED	79	15 NET	5.26
NEW BAR SEATING	FIXED	54 LIN. FT	2	27
			SUB TOTAL	302.3
			TOTAL	303
TOTAL CONDITIONED SPACE:			4,726 SQFT	
EXISTING AREA NOT IN SCOPE OF WORK			3,535 SQFT	
A-2: EXISTING AREA IN SCOPE OF WORK			1,406 SQFT	

EXITING AND MEANS OF EGRESS: MAX COMMON PATH OF EGRESS TRAVEL (FBC 1006.2.1): A=71'-6" MAX DEAD END CORRIDOR (FBC TABLE 1020.4): 20' MINIMUM CORRIDOR WIDTH (FBC TABLE 1020.2): 44" MINIMUM CLEAR OPENING (FBC TABLE 1010.1.1): 32"	
MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES (PER FBC 6TH EDITION - PLUMBING - TABLE 2902.1) <u>OCCUPANCY A2d:</u> WATER CLOSET REQUIRED - 1 PER 75 WATER CLOSET PROVIDED - 1 MEN/ 1 WOMEN = 2 TOTAL LAVATORY REQUIRED - 1 PER 75; 2 REQUIRED LAVATORY PROVIDED - 1 MEN/ 1 WOMEN = 2 TOTAL SERVICE SINK REQUIRED - 1 PER 500; 1 REQUIRED SERVICE SINK PROVIDED - 1	



THIS PROJECT IS FOR THE EXPANSION OF THE EXISTING AQUA RESTAURANT TO AN ADJACENT COMMERCIAL SPACE, LOCATED WITHIN AN EXISTING RETAIL SHELL BUILDING. THE EXISTING RESTAURANT CONSISTS OF A ONE STORY BUILDING OF APPROXIMATELY X SQFT. THE ADDITION, LOCATED DIRECTLY WEST, IS APPROXIMATELY X SQFT.	
CLASSIFICATION OF WORK: THIS PROJECT IS CLASSIFIED AS A LEVEL 2 ALTERATION UNDER THE FBC EXISTING BUILDING, 6TH EDITION (2017). FEMA: FLOOD ZONE AE8 FIRE: NFPA/FPFC 2017	
SCOPE OF WORK: THE SCOPE OF WORK CONSISTS OF PARTIAL DEMOLITION OF THE EXISTING TENANT SEPARATION WALL BETWEEN TWO ADJACENT COMMERCIAL SPACES, CONSTRUCTION OF A NEW BAR AND INSTALLATION OF NEW BAR EQUIPMENT. THE EXISTING EXTERIOR WALLS ARE LOAD-BEARING CONCRETE MASONRY UNITS WITH A CONCRETE SLAB FOUNDATION AND OPEN WOOD JOISTS ROOF. THE EXISTING TENANT SEPARATION WALLS ARE OF 2-HOUR CONSTRUCTION. ALL NEW INTERIOR PARTITIONS WILL BE NON-LOAD BEARING METAL STUDS AND GYPSUM BOARD. THIS DRAWING SET IS FOR AN ADDITION TO AN EXISTING RESTAURANT LOCATED IN AN EXISTING SPACE. THE DEVELOPMENT WILL INCLUDE ONE BUILDING WITH ONE OCCUPANCY INCLUDING: ASSEMBLY (A-2). THIS DEVELOPMENT WILL BE BUILT WITH ALL OF THE REQUIRED SUPPORTING PARKING AND SITE DESIGN ELEMENTS.	
DRAWING INDEX:	
<u>ARCHITECTURAL</u> A0.0 COVER SHEET / PROJECT INFO / CODE DATA A0.1 LIFE SAFETY PLAN / WALL TYPES A1.0 EXISTING FLOOR PLAN A1.1 EXISTING REFLECTED CEILING PLAN A1.2 DEMOLITION PLAN A1.3 PROPOSED FLOOR PLAN / SEAT COUNT A2.0 NEW BAR EQUIPMENT PLAN & SCHEDULE A3.0 GENERAL DETAILS	
<u>PLUMBING</u> P1 PLUMBING SPECS AND LEGEND P2 PLUMBING PLAN AND SCHEDULE	
<u>MECHANICAL</u> M1 MECHANICAL FLOOR PLAN, LEGEND, SCHEDULE	

ARCHITECTURAL

A0.0	COVER SHEET / PROJECT INFO / CODE DATA
A0.1	LIFE SAFETY PLAN / WALL TYPES
A1.0	EXISTING FLOOR PLAN
A1.1	EXISTING REFLECTED CEILING PLAN
A1.2	DEMOLITION PLAN
A1.3	PROPOSED FLOOR PLAN / SEAT COUNT
A2.0	NEW BAR EQUIPMENT PLAN & SCHEDULE
A3.0	GENERAL DETAILS

PLUMBING

P1	PLUMBING SPECS AND LEGEND
P2	PLUMBING PLAN AND SCHEDULE

MECHANICAL

M1	MECHANICAL FLOOR PLAN, LEGEND, SCHEDULE
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SCALE: NO SCALE

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108

AQUA RESTAURANT
862 5TH AVENUE S
NAPLES, FL 34102

FLORIDA SEAL
REG# AR 1697

XX.XX.XX	06/16/20				
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E:	X:
G:	
PERMIT	

ISSUE DATE	REVISIONS	ISSUED FOR
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PHASE CD
PR NO 20080
PR MR MM

A0.0

TUE 16 JUN 2020 <01:59:07PM EST> \\USERS\DEATH DEALER\APPPDATA\LOCAL\TEMP\ACPIUBLISH_7672\2020-06-08_MHK_AQUA RESTAURANT_CD SET.DWG

TUE 16 JUN 2020 04:59:10PM EST> \\USERS\DEATH DEALER\APDATA\LOCAL\TEMP\ACOPY\BUSH_7672\2020-06-08_MHK_AQUA RESTAURANT_CD SET.DWG

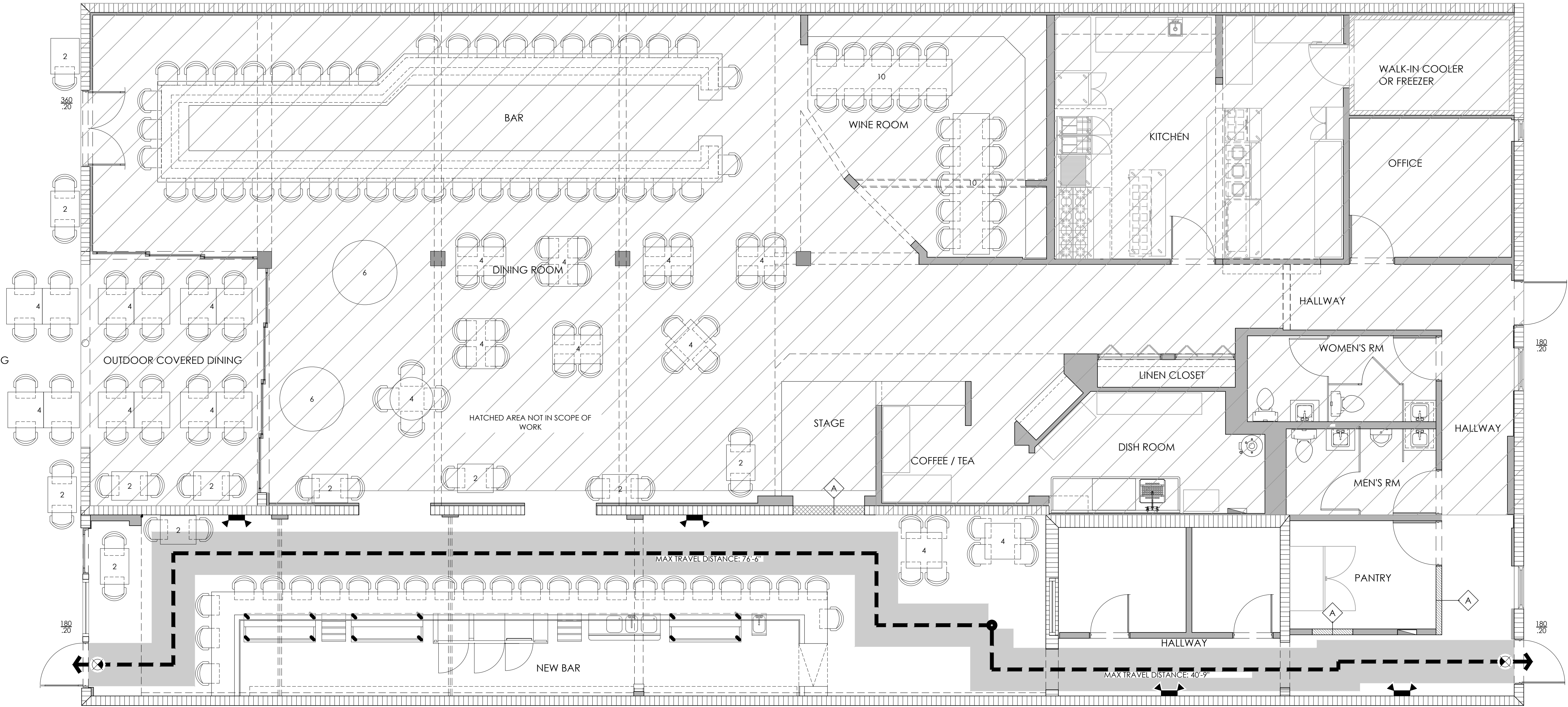
GENERAL LIFE SAFETY PLAN NOTES:

1. REFERENCE MEP DRAWINGS FOR FINAL EXIT SIGNAGE LOCATIONS.
2. TRAVEL DISTANCES INCLUDE BUILDING COMMON SPACE CORRIDORS. THESE SPACES MAY BE EXISTING AND/OR IN CONTRACT.
3. ANY EXISTING RATED WALLS ARE TO REMAIN.
4. SEE DOOR SCHEDULE FOR DOOR FIRE RATINGS. ALL CORRIDOR DOORS TO BE MINIMUM 45 MIN DOORS.
5. EACH NEW FIRE WALL, FIRE BARRIER, FIRE PARTITION, SMOKE BARRIER, SMOKE PARTITION, OR ANY OTHER NEW WALL REQUIRED TO HAVE PROTECTED OPENINGS SHALL BE PERMANENTLY IDENTIFIED WITH SIGNS OR STENCILING ABOVE ANY DECORATIVE CEILING AND IN CONCEALED SPACES PER FPPC 101:8.3.2.4

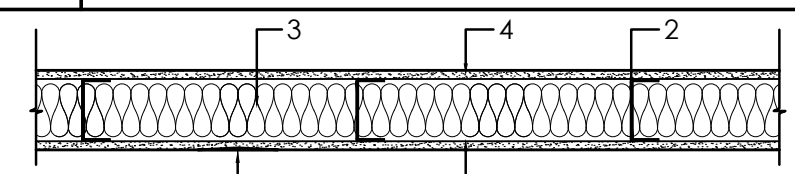
WALL LEGEND:

- EXISTING CMU WALL
- EXISTING FRAMED WALL
- NEW FRAMED WALL
- NEW PARTIAL WALL

- 36" CLEAR PATH TO EGRESS
- MAXIMUM TRAVEL DISTANCE (M.T.D.)
- M.T.D. ORIGIN
- EXIT SIGN
- EMERGENCY LIGHTING W/ BATTERY BACK-UP



A NON-RATED FRAME WALL - UL U407 GYP BOARD / GYP BOARD



1. FLOOR AND CEILING RUNNERS (NOT SHOWN)-CHANNEL SHAPED RUNNERS 3 5/8" WIDE, 1-1/4" IN. LEGS, FORMED FROM MIN. NO. 25 MSG GALV. STEEL, ATTACHED TO FLOOR AND CEILING WITH FASTENERS SPACED 24 IN. O.C. MAX. (SEE FLOOR PLAN FOR WALL THICKNESS LOCATION).
2. STEEL STUDS-CHANNEL SHAPED 3 5/8", 1-1/4 IN. LEGS, 3/8 IN. FOLDED BACK RETURNS, FORMED FROM MIN. NO. 25 MSG GALV. STEEL SPACED 24" O.C. MAX
3. BATTS AND BLANKETS*PLACED IN STUD CAVITIES WHERE INDICATED ON PLAN. MINERAL WOOL OR GLASS FIBER BATTS PARTIALLY OR COMPLETELY FILLING STUD CAVITY
4. GYPSUM BOARD*-NOM. 5/8 IN. THICK, 4 FT WIDE GYPSUM PANELS, ATTACHED TO STEEL STUDS AND FLOOR AND CEILING TRACK WITH 1 IN. LONG, TYPE S STEEL SCREWS SPACED 8 IN. O.C. ALONG EDGES OF BOARD AND 12 IN. O.C. IN THE FIELD OF THE BOARD. JOINTS ORIENTED VERTICALLY AND STAGGERED ON OPPOSITE SIDES OF THE ASSEMBLY. WHEN ATTACHED TO FURRING CHANNELS WITH 1 IN. LONG, TYPE S SCREWS SPACED 12 IN. O.C.
5. JOINT TAPE AND COMPOUND- VINYL OR DRY PREMIXED JOINT COMPOUND APPLIED IN TWO COATS TO JOINTS AND SCREW HEADS. PAPER TAPE, 2 IN. WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS.

NOTE: WALL HEIGHTS SEE REFLECTED CEILING PLAN FOR WALL HEIGHTS WHICH DO NOT EXTEND TO THE STRUCTURE.

2 WALL TYPES

SCALE: 1/4" = 1'-0"

OCCUPANT LOADS:

- | | | |
|--|----------|---------------------|
| 1. OCCUPANT LOAD (FBC TABLE 1004.1.2) | | |
| SPACE | AREA | OCCUPANTS |
| X XXXXX | X,XXX SF | XX |
| TOTAL OCCUPANTS | | XX |
| 10a. OCCUPANT LOAD (NFPA 101:6.1.14) | | |
| SPACE | AREA | OCCUPANTS |
| XXXXX | X,XXX SF | XX |
| TOTAL OCCUPANTS | | XX |
| 2. CAPACITY OF EXITS (TABLE 1005.3.2) | | |
| DOOR/CORRIDORS =X.X INCHES PER OCCUPANT | | |
| 3. EXIT ACCESS TRAVEL DISTANCE (TABLE 1017.2) | | |
| ASSEMBLY, X XXXX: XXX FEET | | |
| 4. FIRE RESISTANT RATING OF STRUCTURAL ELEMENTS FOR TYPE V-B (TABLE 601) | | |
| 1. STRUCTURAL FRAME | | |
| INCLUDING COLUMNS, GIRDERS, TRUSSES: | 0 | |
| 2. BEARING WALLS | | |
| EXTERIOR LESS THAN 30'-0" | 0 | |
| INTERIOR | 0 | |
| 3. FLOOR CONSTRUCTION | | |
| INCLUDING SUPPORT BEAMS AND JOISTS | 0 | |
| 4. ROOF CONSTRUCTION | | |
| INCLUDING SUPPORT BEAMS AND JOISTS | 0 | |
| 5. INTERIOR OCCUPANCY SEPARATION | 0 | |
| 10. AUTOMATIC SPRINKLER SYSTEM: | | NO |
| 11. FIRE ALARM AND DETECTION SYSTEM PROVIDED: | | NO |
| WITH VOICE EVACUATION SYSTEM (NFPA 101: 12.3.4.1.1) | | NO |
| 12. INTERIOR FINISHES: | | |
| FBC TABLE 803.9: | | CLASS 'B' OR BETTER |
| NFPA 101:10.2.3.4 (WALLS & CEILINGS) | | CLASS 'A' |
| 13. HAZARD CLASSIFICATION OF BUILDING CONTENTS: | | |
| NFPA 101:6.2.2.1 | | ORDINARY |

OCCUPANCY CALCULATIONS FOR: A2 ASSEMBLY

AREA NAME	FUNCTION OF SPACE	SQ FT OF SPACE	OCCUPANT LOAD FACTOR	SQ FT / LOAD FACTOR = TOTAL # OF OCCUPANTS
EXISTING OUTDOOR DINING				
EXISTING BAR				
EXISTING WINE ROOM				
EXISTING DINING ROOM				
EXISTING KITCHEN				
EXISTING OFFICE				
EXISTING DISH ROOM				
NEW BAR DINING AREA				
NEW BAR				

1 LIFE SAFETY PLAN
SCALE: 1/4" = 1'-0"

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REG. NO. 16871

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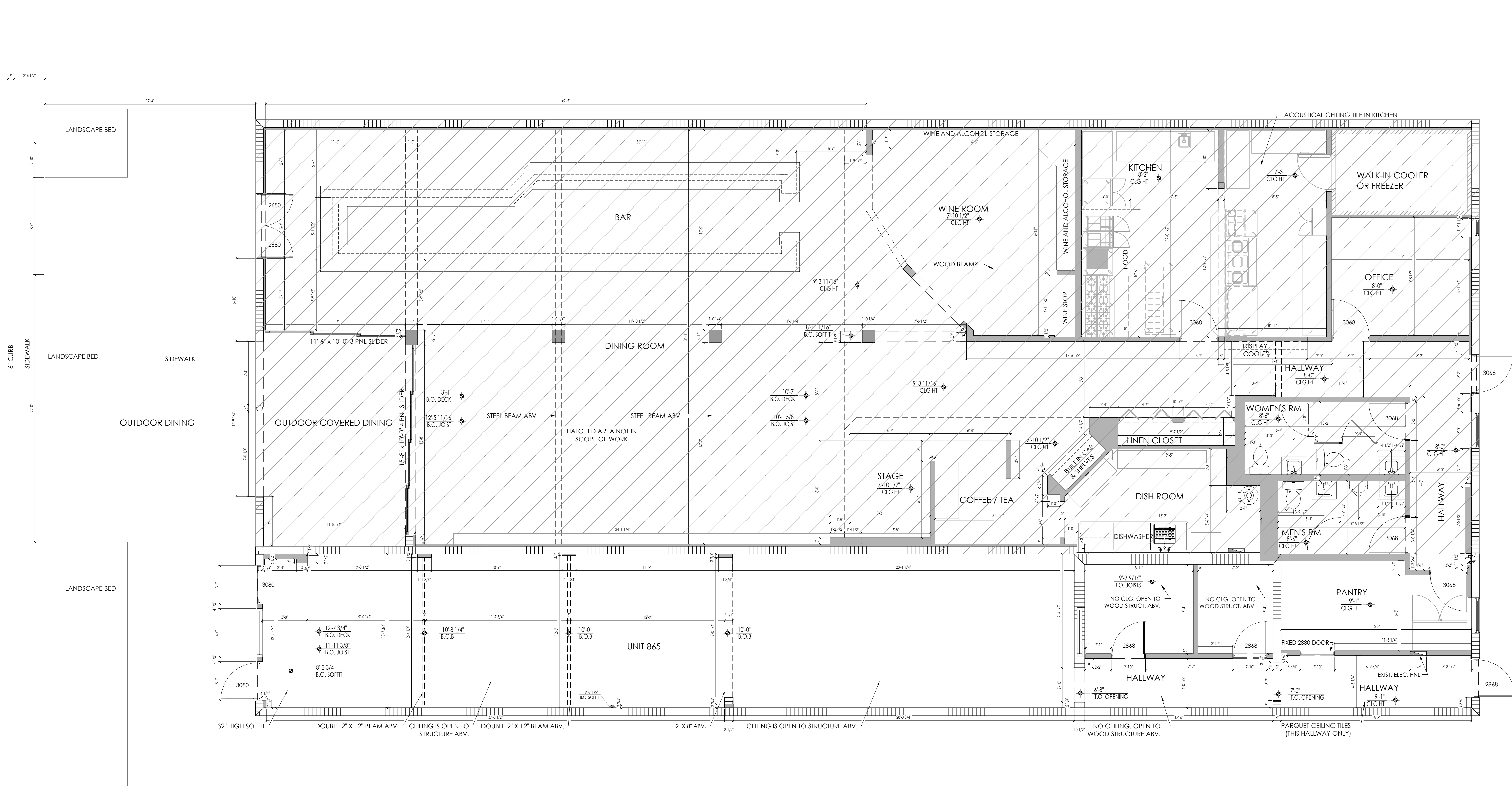
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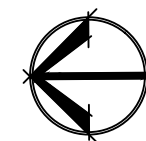
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① EXISTING FLOOR PLAN
SCALE: 1/4" = 1'-0"



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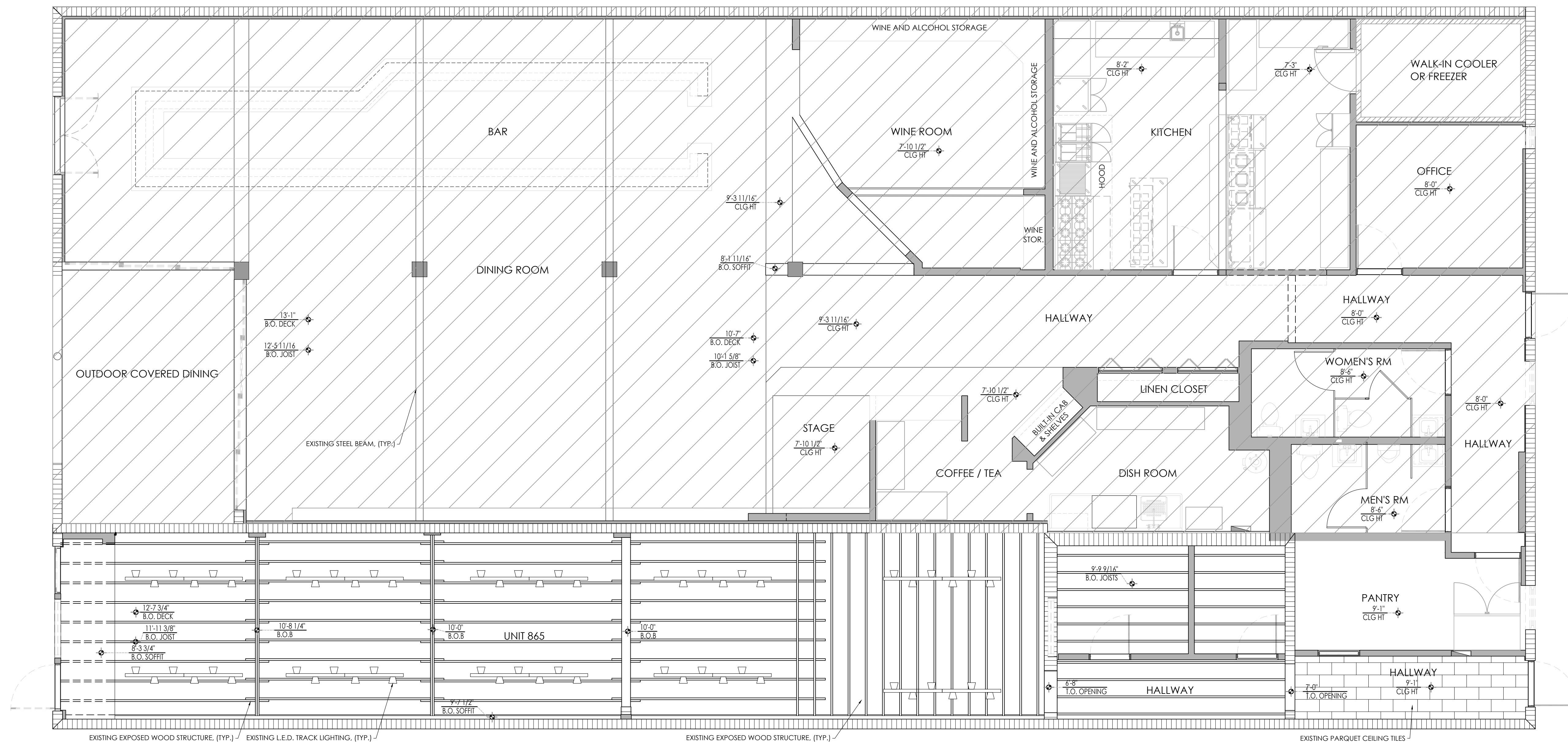
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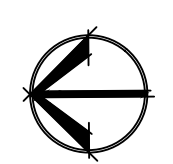
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1 EXISTING REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"



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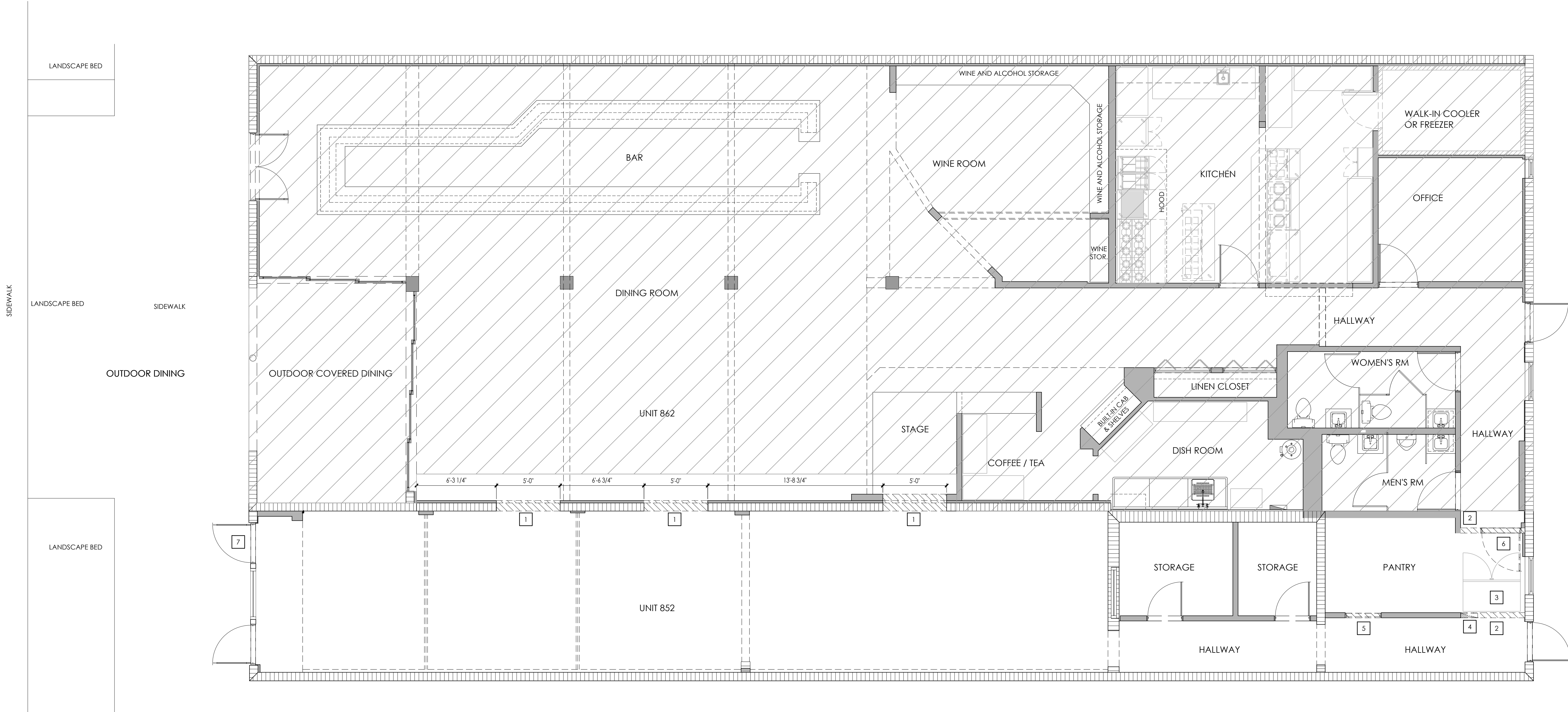
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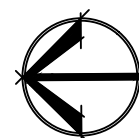
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- GENERAL DEMOLITION NOTES:
1. ALL ITEMS SHOWN WITH THE FOLLOWING HATCH PATTERN ARE TO BE DEMOLISHED:
 2. ADDITIONAL DEMOLITION MAY BE NECESSARY IN PREPARATION FOR NEW FINISHES.
 3. ADDITIONAL DEMOLITION NOT SHOWN ON THESE PLANS MAY BE NECESSARY TO RUN NEW MECHANICAL/ELECTRICAL/PLUMBING PER PROPOSED PLAN.
 4. ADDITIONAL DEMOLITION ANTICIPATED BUT NOT SHOWN ON THESE PLANS IS TO BE COMMUNICATED TO OWNER AND ARCHITECT AND INCLUDED IN CONTRACT PRICING.
 5. GC/DEMOLITION SUBCONTRACTOR TO NOTIFY OWNER AND ARCHITECT OF ANY ADDITIONAL DEMOLITION NOT SHOWN IN THESE DRAWINGS.
 6. ALL DEBRIS REMOVAL AND OFF SITE DISPOSAL TO BE INCLUDED IN DEMOLITION AND OVERALL GC CONTRACT PRICING.
 7. EXCLUSIONS FOR ANY DEMOLITION ITEMS MUST BE APPROVED BY OWNER AND ARCHITECT.
 8. GC TO NOTIFY OWNER AND ARCHITECT OF ANY DISCREPANCIES FROM THESE DRAWINGS PRIOR TO DEMOLITION OR DEMOLITION EXEMPTION.
 9. PUBLIC ACCESS TO THE WORK SITE TO BE STRICTLY PROHIBITED.
 10. WORK ACCESS SHALL BE CLEARLY MARKED TO PREVENT CUSTOMER HAZARDS AND TO PREVENT DAMAGE TO ADJACENT PROPERTIES.
 11. ALL DEBRIS SHALL BE REMOVED FROM SITE. DUMPSTER. LOCATION OF DUMPSTER TO BE COORDINATED BY G.C. ON SITE.
 12. G.C. TO ABIDE BY ALL OSHA GUIDELINES DURING THE DEMOLITION PROCESS. A FOREMAN SHALL BE ONSITE AT ALL TIMES WHEN WORK IS TAKING PLACE.
 13. G.C. TO PROTECT ALL GLAZING FROM DAMAGE DURING ALL PHASES OF DEMOLITION, STAGING AND CONSTRUCTION.
 14. G.C. TO PROVIDE PROTECTION FOR ALL PARTS OF THE BUILDING AND ADJOINING BUILDING, THEIR CONTENTS, AND OCCUPANTS WHEREVER WORK UNDER THIS CONTRACT IS PERFORMED. ANY DAMAGE DURING WORK IS TO BE REPAIRED BY THE CONTRACTOR TO MATCH EXISTING OR THE NEW WORK BEING DONE.

- DEMOLITION KEY NOTES: #
- | | |
|---|---|
| 1 | WALL DEMOLITION AS NECESSARY FOR INSTALLATION OF NEW OPENINGS. SEE DETAIL (2/A3.0). |
| 2 | DEMO WALLS AS NECESSARY TO CREATE HALLWAY FROM NEW BAR AREA TO RESTROOMS. |
| 3 | RELOCATE PANTRY REFRIGERATOR. |
| 4 | RELOCATE ELECTRICAL PANEL. |
| 5 | REMOVE EXISTING FIXED DOOR AND REPLACE WITH FRAMED WALL. |
| 6 | REMOVE DOOR AND FRAME. |
| 7 | CHANGE OPERATING DOOR TO FIXED. |



1 DEMOLITION PLAN
SCALE: 1/4" = 1'-0"



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A1.2

- GENERAL NOTES:
- DO NOT SCALE DRAWINGS, USE ONLY WRITTEN DIMENSIONS.
 - ARCHITECT MUST BE NOTIFIED OF ANY DISCREPANCIES IN DIMENSIONS, CODE REQUIREMENTS (BOTH STATE AND LOCAL), AND OTHER CONDITIONS INDICATED BY THESE DOCUMENTS PRIOR TO PROCEEDING WITH THE PROJECT.
 - THE CONTRACTOR SHALL VERIFY ALL MECHANICAL AND ELECTRICAL REQUIREMENTS AND CLEARANCES PRIOR TO PROCEEDING WITH THE PROJECT AND SHALL NOTIFY THE ARCHITECT OF ANY DISCREPANCIES.
 - IF CONDITIONS AT THE JOB SITE ARE DIFFERENT THAT THOSE ILLUSTRATED IN THE CONTRACT DOCUMENTS, NOTIFY THE ARCHITECT IMMEDIATELY IN WRITING.
 - ALL DIMENSIONS ARE TAKEN FROM FINISHED FACE OF WALL TO FINISHED FACE OF WALL. DIMENSIONS WITH +/- TO BE FIELD VERIFIED BY CONTRACTOR.
 - CONTRACTOR SHALL PROVIDE SOLID BLOCKING FOR GRAB BARS, CABINETS, BATH ACCESSORIES, HANDRAILS, ETC., AND ROUGH OPENINGS AS REQ'D.
 - PROVIDE PLYWOOD BACKING IN WALL AT ALL ELECTRICAL PANEL LOCATIONS.
 - FINAL SPEC AND LOCATION OF ALL EQUIPMENT TO BE VERIFIED WITH OWNER.
 - S.S. OR FRP, ON SERVICE SIDE OF BAR, BEHIND BAR EQUIPMENT PER OWNERS CHOICE.
 - SEE SPECIFICATIONS FOR STUD REQUIREMENTS.
 - INSTALL SOUND BATT INSULATION FULL HEIGHT OF PARTITION AT ALL RESTROOM WALLS.
 - PROVIDE MOISTURE RESISTANT GYP. WALLBOARD AT ALL WET LOCATIONS.
 - PROVIDE MOISTURE RESISTANT GYP. WALLBOARD AT ALL PARTITIONS INSIDE "WORK AREA"
 - ALL DOORS TO BE LOCATED 4" FROM PERPENDICULAR WALL U.N.O.
 - PROVIDE BLOCKING AND BACKING AS DEFINED BY SPECIFICATIONS IN WALLS AND NEW PARTITIONS FOR ALL CASEWORK, SHELVING, COUNTERTOPS, TOILET ACCESSORIES, AND OWNER SUPPLIED EQUIPMENT. COORDINATE WITH SHOP DRAWINGS.
 - EXIT SIGNS & EMERGENCY LIGHTING, WILL BE EVALUATED FOR LOCATION & REQUIRED LIGHTING INTENSITY AT FINAL INSPECTION BY AUTHORITY HAVING JURISDICTION.
 - G.C. SHALL FOLLOW ALL MANUFACTURERS GUIDELINES FOR INSTALLATION & CLEARANCE REQUIREMENTS FOR ALL EQUIPMENT INSTALLED IN SPACE.
 - G.C. & OWNER SHALL PROVIDE A CURRENT & UPDATED MSDS PRIOR TO FINAL INSPECTION TO THE FIRE MARSHALL'S OFFICE OR TO ANY OTHER OFFICE HAVING JURISDICTION.

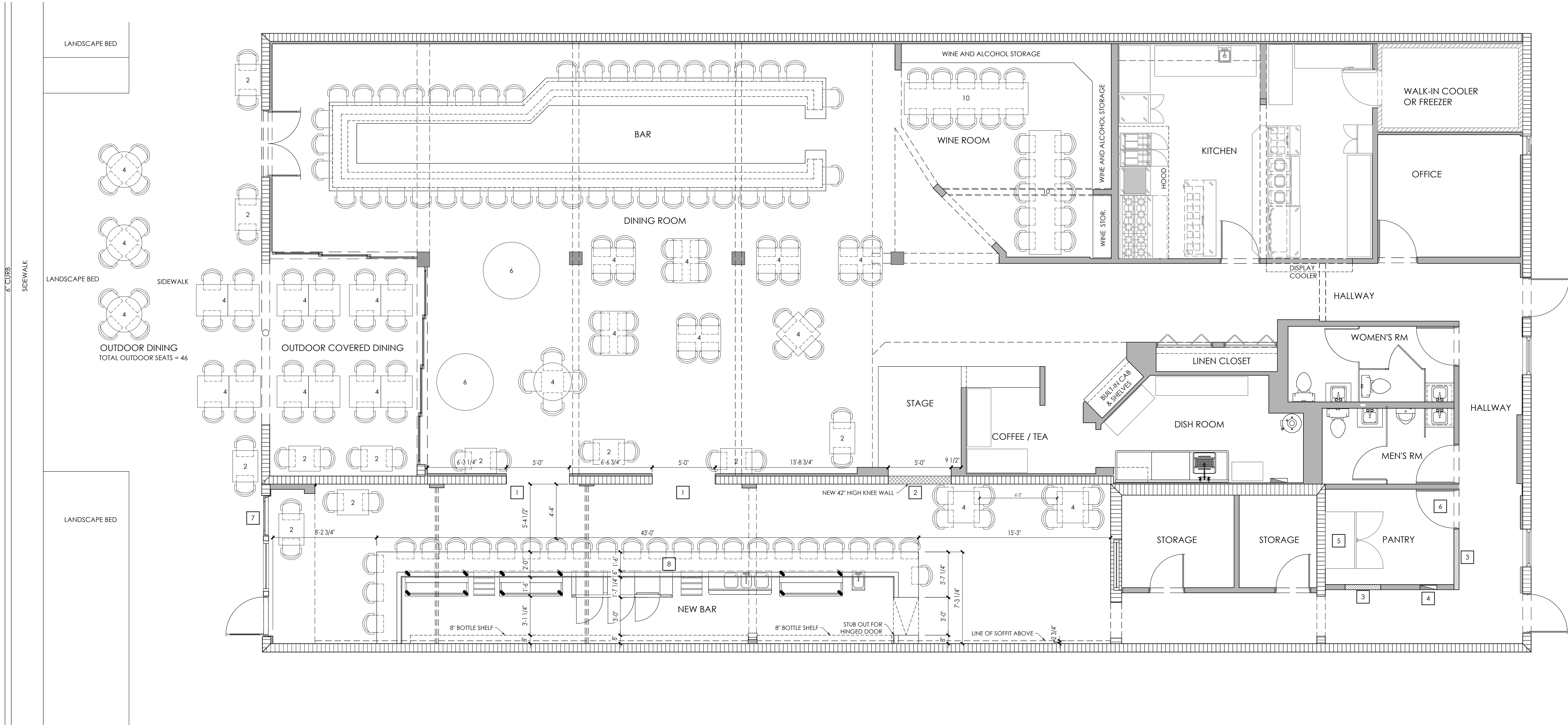
WALL LEGEND:

	WALL: EXISTING
	WALL: EXISTING
	WALL: NEW
	WALL: NEW PARTIAL HEIGHT

- PROPOSED PLAN KEYNOTES:
- NEW 5'-0" X 8'-0" OPENING IN TENANT SEPARATION WALL, BASE AND CASING PER OWNER.
 - NEW 5'-0" WIDE OPENING WITH 42" HIGH KNEE WALL. SEE WALL TYPES (A0.1)
 - NEW METAL FRAMED WALLS, ENCLOSING PANTRY AND CREATING A HALLWAY FOR ACCESS TO RESTROOMS FROM NEW BAR AREA. SEE WALL TYPES, (A0.1) FOR WALL CONFIGURATION.
 - RELOCATED ELECTRICAL PANEL.
 - RELOCATED PANTRY REFRIGERATOR.
 - NEW 3080 HOLLOW METAL DOOR. FINISH TO MATCH SURROUNDING DOORS.
 - CHANGE OPERATIONAL DOOR TO FIXED.
 - NEW BAR, SEE (1/A3.0). (SEE (A2.0) FOR BAR EQUIPMENT PLAN AND SCHEDULE.)

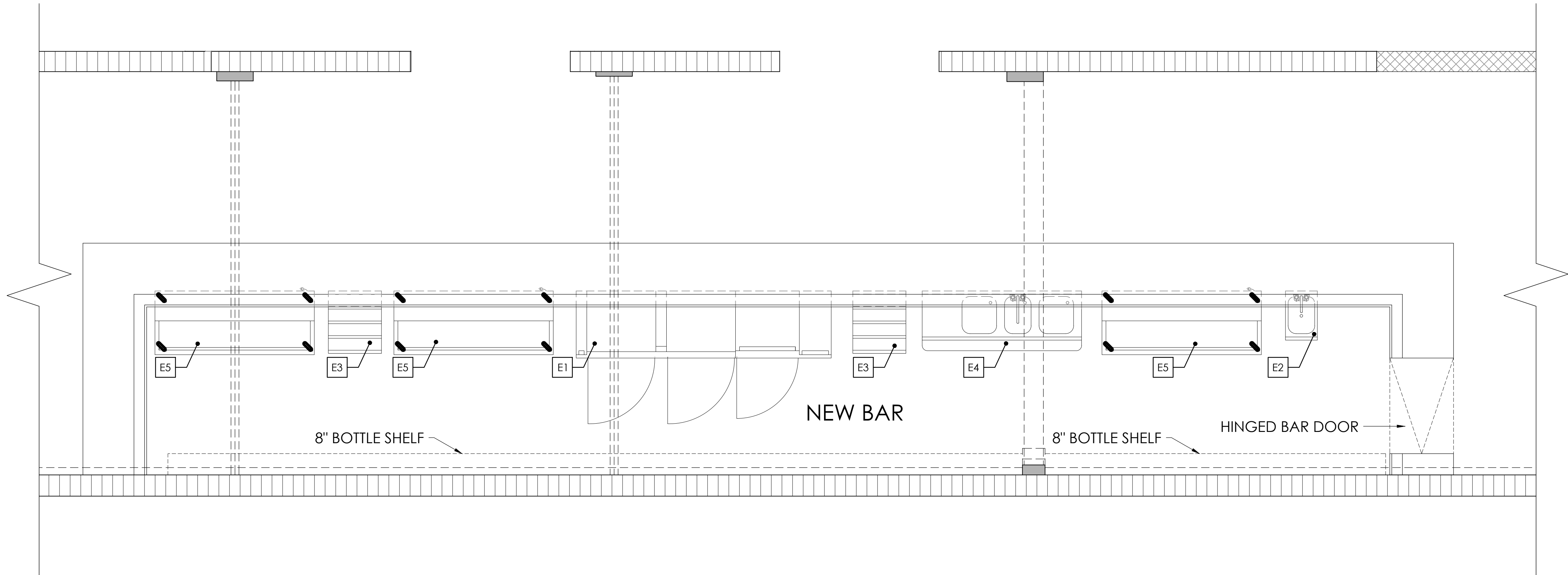
SEAT COUNT

DINING ROOM	72
EXISTING BAR	41
NEW BAR	24
NEW BAR DINING	12
OUTDOOR	46
TOTAL SEATS	195

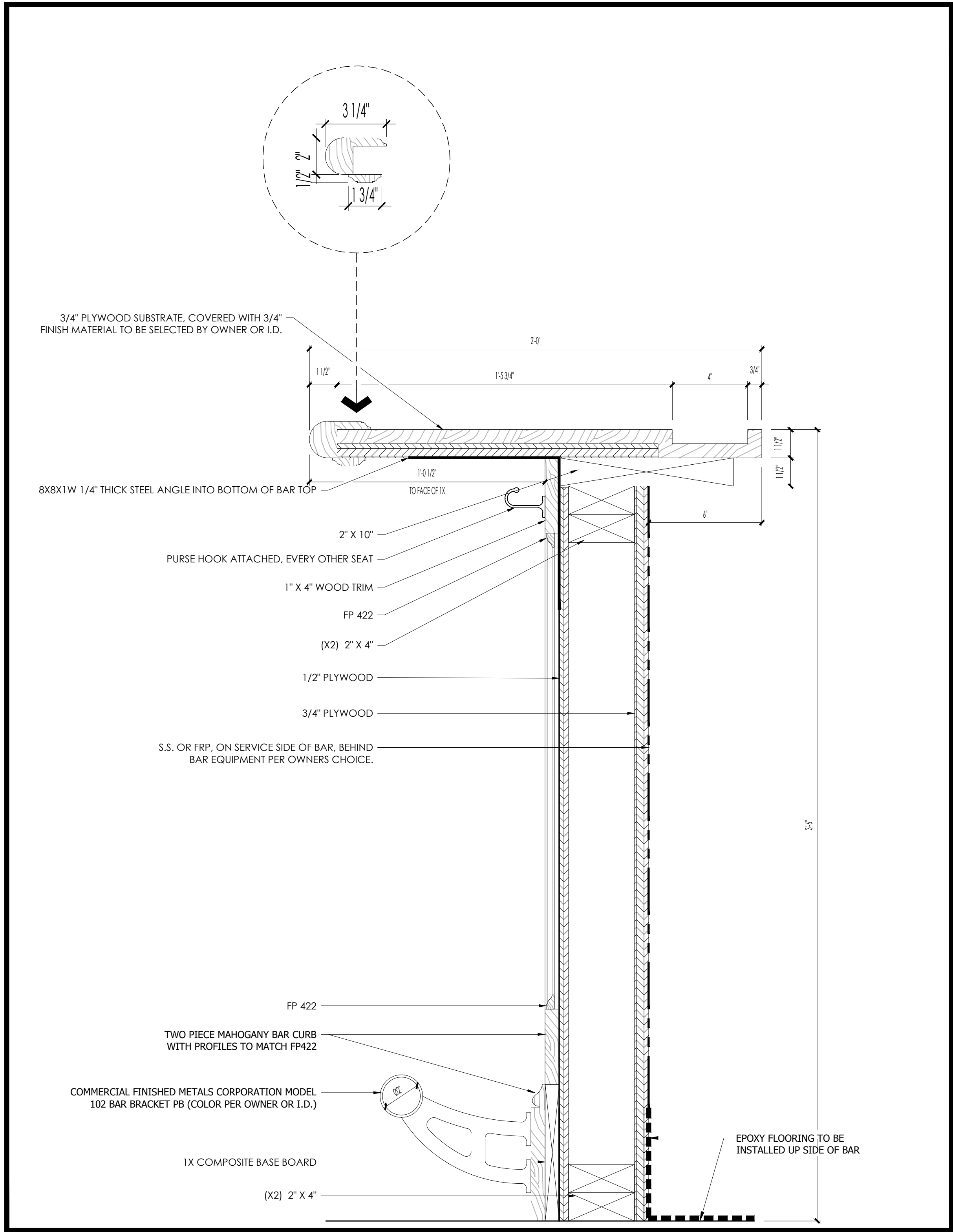


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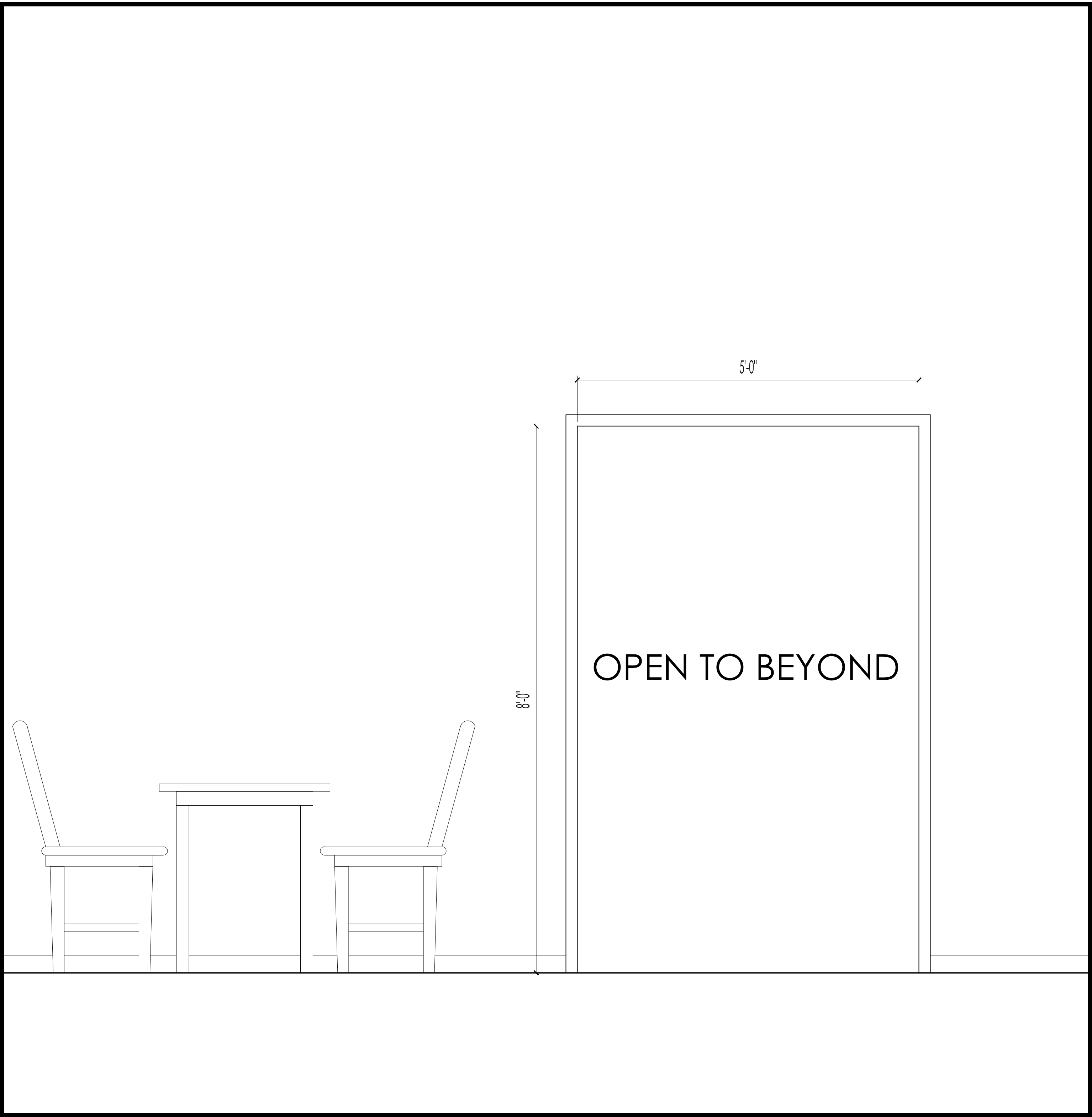
EQUIPMENT SCHEDULE - NEW BAR					
TAG NO.	DESCRIPTION	MANUFACTURER	MODEL NO.	QUANTITY	COMMENTS
E1	8'-0" BEER COOLER	AVANTICO	TBD	1	-
E2	1'-0" HAND SINK	AVANTICO	TBD	1	-
E3	20" BOTTLE STAND	AVANTICO	TBD	2	-
E4	5'-0" 3-COMPARTMENT SINK	AVANTICO	TBD	1	-
E5	5'-0" GLASS CHILLER	AVANTICO	TBD	3	-
E6	8" BOTTLE SHELF	TBD	TBD	TBD	-



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1 BAR DETAIL
SCALE: 3" = 1'-0"



2 NEW WALL OPENING DETAIL
SCALE 1" = 1'-0"