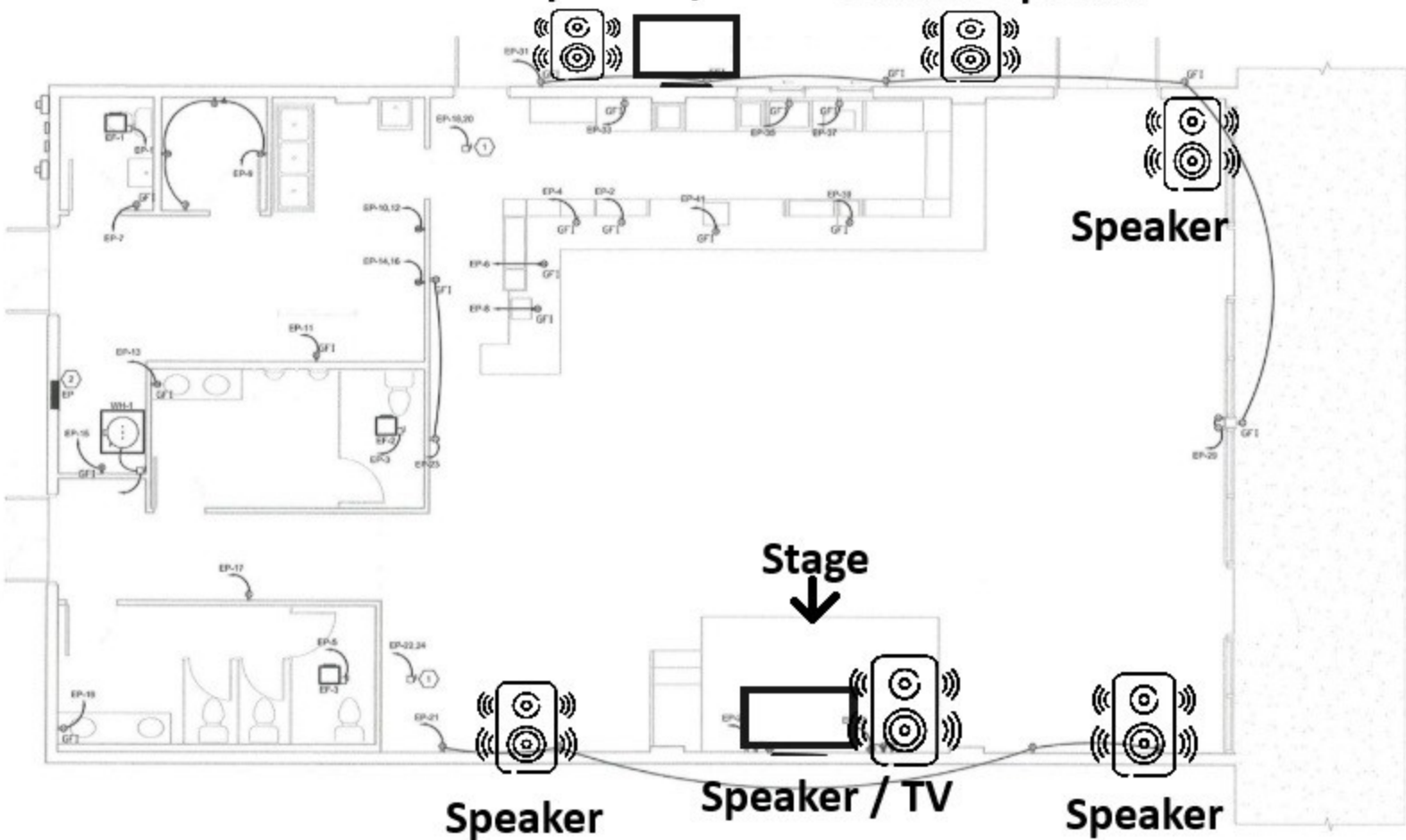


Outside Speaker / TV Outside Speaker



INTERIOR REMODEL

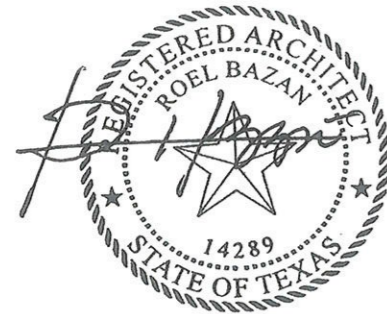
FOR

EDEN LOUNGE

206 W. SAN ANTONIO ST.

San Marcos, Texas 78666

PROJECT # : 2023 - 49448



12-2-2023

ARCHITECT

ROEL BAZAN

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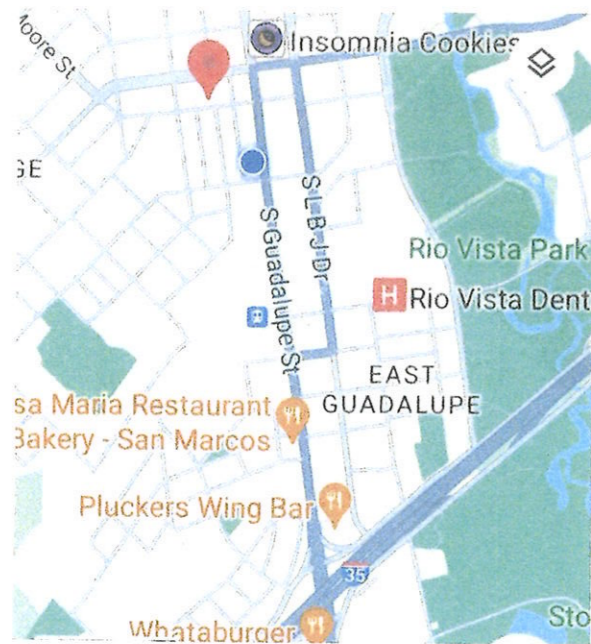
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Client: Francis Foglia

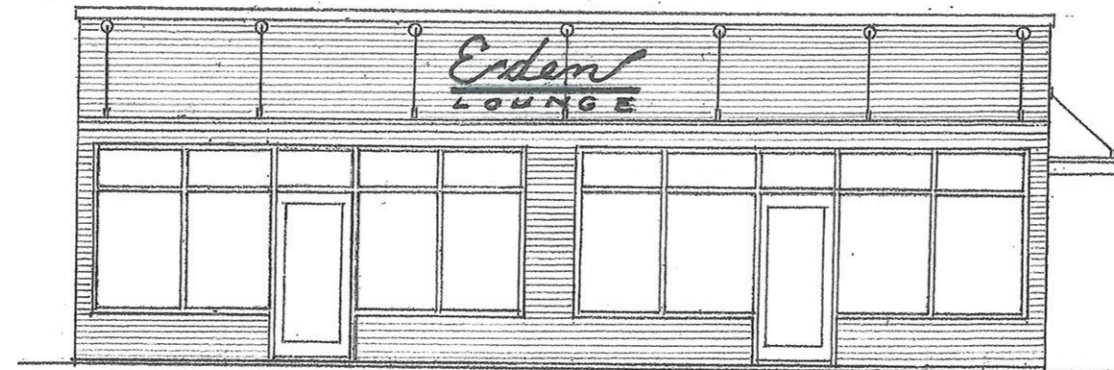
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THE ENTIRETY OF THIS PROJECT SHALL COMPLY WITH 2021 IBC, 2021 IFC AND 2020 NEC



VICINITY MAP
NO SCALES



FRONT ELEVATION

SCALE: 1/8" = 1' - 0"

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TABS PROJECT # : TABS2024007228

GENERAL NOTES

INTENT
INCLUDE ALL ITEMS NECESSARY FOR THE PROPER EXECUTION AND COMPLETION OF THE WORK SUCH THAT THEY ARE COMPLEMENTARY IN NATURE. THE CONTRACTOR SHALL PROMPTLY CORRECT AND MAKE NEW ANY WORK REJECTED AS BEING DEFECTIVE OR AS FAILING TO CONFIRM TO THE INTENT OF THESE DOCUMENTS.

SITE INSPECTION AND VERIFICATION
EXAMINE THE EXISTING JOB SITE, THE EXISTING BUILDING CONDITIONS, AND THIS SET OF DRAWINGS. NOTIFY THE ARCHITECT IN WRITING OF ANY CONFLICTS OBSERVED BETWEEN THE EXISTING CONDITIONS, THE EXTENDED WORK, AND THESE DRAWINGS OR WITHIN THIS SET OF DRAWINGS. DO NOT ADJUST DIMENSIONS OR DETAILS WITHOUT WRITTEN INSTRUCTIONS FROM THE ARCHITECT.

COMPLIANCE
ALL WORK IS TO BE DONE IN STRICT CONFORMANCE WITH THE LATEST EDITION OF ALL LOCAL, COUNTY, AND STATE CODES AND ORDINANCES, IN THESE DRAWINGS AND SPECIFICATIONS, AND IN A NEAT AND ACCURATE MANNER WITH THE HIGHEST OF TRADE STANDARDS. COOPERATION IS TO BE MAINTAINED WITH THE BUILDING OWNER AND OTHER CONTRACTORS WORKING IN THE SAME BUILDING.

ERRORS AND OMISSIONS
IN THE EVENT OF ERRORS OR OMISSIONS IN THESE DRAWINGS OR SPECIFICATIONS, THEY WILL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT. NO WORK IS TO PROCEED WHERE THERE IS AN UNCERTAINTY AS TO THE INTENT AND MEANING OF THESE DRAWINGS.

SCHEDULING
WITHIN SEVEN DAYS AFTER SIGNING OF CONTRACT OR ORDER TO PROCEED DATE, THE GENERAL CONTRACTOR SHALL SUBMIT A SCHEDULE OF CONSTRUCTION AND ALTERATIONS, INDICATING THE REQUIRED CONSTRUCTION TIME FOR ALL HIS WORK AND THE WORK OF HIS SUBCONTRACTORS. SCHEDULE ALL WORK, ORDER ALL MATERIALS, AND PROCEED IN AN ORDERLY FASHION FROM BEGINNING TO COMPLETION. NOTIFY THE ARCHITECT TEN WORKING DAYS AHEAD OF TIME WHEN ANY ITEM OR EQUIPMENT TO BE SUPPLIED BY THE OWNER IS NECESSARY TO COMPLETE THE JOB.

PERMITS
EACH CONTRACTOR SHALL OBTAIN AND PAY FOR ALL PERMITS REQUIRED BY STATE AND LOCAL AUTHORITIES BEFORE PROCEEDING WITH THEIR PROSPECTIVE INSTALLATIONS REQUIRED BY THOSE AUTHORITIES.

INSURANCE
THE CONTRACTOR SHALL CARRY WORKMAN'S COMPENSATION FOR EVERY EMPLOYEE. THE CONTRACTOR SHALL CARRY LIABILITY INSURANCE FOR BOTH PUBLIC AND PROPERTY DAMAGE IN AMOUNTS AS DETERMINED BY THE OWNER AND AGREE TO HOLD THE OWNER AND ARCHITECT HARMLESS AND INDEMNIFY THEM FROM EVERY EXPENSE, LIABILITY OR PAYMENT BY REASON OF ANY INJURY, INCLUDING DEATH, TO PERSONS OR DAMAGE TO PROPERTY SUFFERED THROUGH ANY ACT OR OMISSION OF THE CONTRACTOR, SUBCONTRACTORS, OR ANYONE DIRECTLY OR INDIRECTLY EMPLOYED BY EITHER OR ANY OF THEM, OR ARISING IN ANY WAY FROM THE WORK CALLED FOR IN THIS CONTRACT.

PERFORMANCE BOND AND PAYMENT BOND
THE OWNER SHALL REQUIRE THE CONTRACTOR TO FURNISH BOND COVERING THE FAITHFUL PERFORMANCE OF THE CONTRACT AND THE PAYMENT OF ALL OBLIGATIONS THAT ARISE THERE UNDER, IN SUCH FORM AS THE OWNER MAY PRESCRIBE AND WITH SUCH SURETIES AS HE MAY APPROVE. PREMIUM FOR SUCH BOND SHALL BE INCLUDED IN THE CONTRACT PRICING OF THE PROJECT.

SECURITY
CONTRACTOR SHALL SECURE ALL MATERIAL AND EQUIPMENT LEFT AT THE SITE IN A SECURE AND SAFE MANNER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DISCONNECTING OR SECURELY LOCKING ANY POTENTIALLY DANGEROUS EQUIPMENT SUCH AS POWER SAWS, ROUTERS, ETC., PRIOR TO LEAVING THE PREMISES EACH DAY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SECURELY CLOSING ANY OPENINGS GIVING ACCESS TO THE JOB LOCATION AT THE END OF EACH WORK DAY.

PRODUCT HANDLING, STORAGE AND PROTECTION
ALL MATERIALS SHALL BE DELIVERED TO THE SITE AT SUCH A TIME, AND IN SUCH A MANNER, THAT NO DAMAGE SHALL OCCUR TO THE MATERIALS. ALL MATERIALS STORED AT THE SITE, OR INSTALLED, SHALL BE ADEQUATELY PROTECTED FROM WEATHER, THEFT, VANDALISM OR ONGOING OPERATIONS SO THAT AT THE COMPLETION OF WORK, THERE SHALL BE NO DAMAGE TO WHATEVER IS IN EVIDENCE

DAMAGE
CONTRACTOR SHALL TAKE ALL REASONABLE PRECAUTIONS FOR THE SAFETY OF, AND SHALL PROVIDE ALL REASONABLE PROTECTION, TO PREVENT DAMAGE, INJURY OR LOSS TO, OTHER PROPERTY ABOUT OWNERS PROPERTY, INCLUDING, BUT NOT LIMITED TO, UTILITIES, TREES, SHRUBS OR SURROUNDING BUILDINGS. THE CONTRACTOR SHALL, AT HIS EXPENSE, REMEDY ALL DAMAGE OR LOSS TO ANY SUCH PROPERTY, CAUSED IN WHOLE OR IN PART BY THE CONTRACTOR, ANY SUBCONTRACTOR, ANYONE DIRECTLY OR INDIRECTLY EMPLOYED BY THEM OR ANYONE FOR WHOSE ACTS ANY OF THEM MAY BE LIABLE.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING OR REPLACEMENT OF EXISTING FENCES, CURBS, WALKS, ASPHALT OR ANY EXISTING STRUCTURES AND MATERIALS DAMAGED DURING DEMOLITION AND CONSTRUCTION AND NOT INDICATED TO BE REMOVED, AT NO ADDITIONAL COST TO THE OWNER.

CLEAN UP
CONTRACTOR SHALL AT ALL TIMES KEEP THE SITE FREE FROM THE ACCUMULATION OF WASTE MATERIALS AND LEAVE THE JOB BROOM CLEAN AT THE END OF EACH WORK DAY. UPON COMPLETION OF THE PROJECT, THE CONTRACTOR SHALL CLEAN ALL DRIVEWAY, PARKING AREAS YARDS, AND ALL OTHER SURFACES AND LEAVE THE AREA OF WORK IN COMPLETE FINISHED CONDITION, READY FOR OCCUPANCY. ALL DEBRIS, INCLUDING DEMOLITION WASTE, GENERATED FROM HIS WORK UNDER THIS CONTRACT SHALL BE REMOVED.

SHOP DRAWINGS
CONTRACTOR SHALL SUBMIT SHOP DRAWINGS ON ANY OR ALL ITEMS TO BE FABRICATED IF SPECIFICALLY ASKED FOR IN THESE DOCUMENTS. SUCH SHOP DRAWINGS SHALL BE DELIVERED TO OWNER OR AGENT IN SUFFICIENT TIME TO PERMIT WORK TO PROCEED WITHOUT DELAY.

PROVIDE AND INSTALL
UNLESS OTHERWISE NOTED, ALL MATERIAL, FIXTURES, EQUIPMENT AND LABOR ARE TO BE PROVIDED AND INSTALLED BY THE CONTRACTOR.

MANUFACTURERS' SPECIFICATIONS
ALL MANUFACTURED MATERIALS SHALL BE APPLIED, INSTALLED, CONNECTED, CLEANED AND CONDITIONED IN THE ACCORDANCE WITH MANUFACTURER'S PRINTED INSTRUCTIONS UNLESS SPECIFIED TO THE CONTRARY HEREIN. ALL REFERENCES TO STANDARDS OR TO MANUFACTURERS' SPECIFICATIONS SHALL BE TO THE LATEST EDITION OR AMENDMENT.

SUBSTITUTIONS
WHENEVER IN THESE DRAWINGS ANY MATERIAL OR PROCESS IS INDICATED, IT IS FOR THE PURPOSE OF FACILITATING THE DESCRIPTION OF THE MATERIAL OR PROCESS DESIRED. THE CONTRACTOR MAY OFFER ANY MATERIAL OR PROCESS DEEMED EQUIVALENT TO THAT MATERIAL OR PROCESS INDICATED OR SPECIFIED, NO SUBSTITUTIONS ARE TO BE MADE WITHOUT THE SPECIFIC APPROVAL OF THE ARCHITECT.

GUARANTEES
EACH CONTRACTOR SHALL GUARANTEE ALL LABOR AND MATERIALS SUPPLIED, BE RESPONSIBLE FOR AND MAKE GOOD ANY AND ALL DEFECTS DUE TO HIS TRADE FOR A PERIOD OF TIME SPECIFIED BY CURRENT STATE LAW. THE CONTRACTOR SHALL CORRECT DEFECTS PROMPTLY AND WITHOUT CHARGE TO THE OWNER.

TESTING
CONTRACTOR WILL TEST ALL PLUMBING, ELECTRICAL, ETC. TO ENSURE THAT THEY ARE IN PROPER WORKING CONDITION AND ADJUSTED PROPERLY. CONTRACTOR SHALL LEAVE ALL INSTRUCTION MANUALS AND MANUFACTURERS' WARRANTIES WITH THE OWNER, ALONG WITH ANY PERSONAL RECOMMENDATIONS OR INSTRUCTIONS.

COORDINATION
UNLESS OTHERWISE NOTED, CONTRACTOR SHALL SCHEDULE, MANAGE AND COORDINATE ALL SUBCONTRACTORS AND SUPPLIERS AND SHALL ASSUME FULL RESPONSIBILITY OF CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND COORDINATION FOR THEIR WORK AND ALL PAYMENTS DUE TO THEM.

CHANGE ORDERS
CHANGE ORDERS MAY BE MADE ANY TIME WITHOUT INVALIDATING THE CONTRACT. THESE CHANGES MAY BE ADDITIONS, SUBSTITUTIONS OR DELETIONS TO THE WORK. THE CONTRACT SUM AND TIME ARE TO BE ADJUSTED ACCORDINGLY. ALL CHANGES WILL BE IN WRITING AND SIGNED BY OWNER, CONTRACTOR, AND ARCHITECT PRIOR TO INSTITUTING THE CHANGE. CHANGE ORDERS ARE TO BE PART OF THE CONTRACT DOCUMENTS. NO EXTRA WORK WILL BE PAID FOR UNLESS THIS PROCEDURE IS FOLLOWED.

CONTRACTOR'S PROVISIONS
UNLESS OTHERWISE PROVIDED IN THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL PROVIDE AND PAY FOR LABOR, MATERIALS, EQUIPMENT, TOOLS, CONSTRUCTION EQUIPMENT AND MACHINERY, WATER, HEAT, UTILITIES, TRANSPORTATION, AND OTHER FACILITIES AND SERVICES NECESSARY FOR THE PROPER EXECUTION AND COMPLETION OF THE WORK, WHETHER TEMPORARY OR PERMANENT AND WHETHER OR NOT INCORPORATED OR TO BE INCORPORATED IN THE WORK.

GENERAL

1. ALL FIXED GLASS SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.
2. INTERIOR FLOOR SLABS ARE TO BE FINISHED TO RECEIVE FLOOR FINISH NOTES ON THE FINISH SCHEDULE.
3. CAULK THE ENTIRE INTERIOR AND EXTERIOR PERIMETER OF ALL DOORS AND WINDOWS.
4. ALL EXTERIOR DOORS ARE TO BE FULLY WEATHER STRIPPED, INCLUDING THRESHOLDS SET IN CAULKING BED.
5. CONTRACTOR SHALL VERIFY AND COORDINATE SPECIFIC REQUIREMENTS FOR OWNER PROVIDED AND/OR INSTALLED EQUIPMENT.
6. WHERE INDICATED GYPSUM BOARD AT CONCRETE BLOCK SHALL BE INSTALLED ON FURRING STRIPS.
7. PREPARE FLOOR SURFACES IN ACCORDANCE WITH FLOOR FINISH MANUFACTURER'S RECOMMENDATIONS.
8. CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING AND PROVIDING BLOCKING REQUIRED FOR ALL WALL MOUNTED EQUIPMENT AND FIXTURES.
9. TOILETS SHALL BE HANDICAP ACCESSIBLE AS REQUIRED BY APPLICABLE CODES AND STATUTES, INCLUDING ADA.
10. ALL CONCRETE AND ASPHALT SUPPLIED AND INSTALLED BY GENERAL CONTRACTOR.
11. CONTRACTOR SHALL NOTIFY ARCHITECT OF ANY DISCREPANCIES FOUND IN THE PLANS, DIMENSIONS, AND/OR SPECIFICATIONS PRIOR TO PROCEEDING WITH CONSTRUCTION. CONTRACTOR SHALL BEAR RESPONSIBILITY FOR VERIFYING COMPLIANCE OF THE SHOP DRAWINGS WITH THE PLANS PRIOR TO ORDERING MATERIALS OR BEGINNING FABRICATIONS.
12. CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLYING WITH APPLICABLE CODES OR STATUTES WHETHER SPECIFICALLY REFERENCED BY THE PLANS OR NOT.
13. UNLESS SPECIFICALLY DETAILED, RATED ASSEMBLIES ARE TO BE FULLY RATED ASSEMBLIES OF THE CONSTRUCTION TYPE FOR THE PROJECT.
14. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL WORK INCLUDED IN THE CONTRACT DOCUMENTS. ALL CORRESPONDENCE FROM SUBCONTRACTORS SHALL BE THROUGH THE GENERAL CONTRACTOR.
15. CLEAN AND PRIME ALL SURFACES PRIOR TO PAINTING IN ACCORDANCE WITH PAINTING MANUFACTURERS RECOMMENDATIONS. TWO COATS OF PAINT ON ALL SURFACES.
16. ALL CHANGES IN MATERIALS SHALL RECEIVE THRESHOLDS OR TRANSITION STRIPS APPROPRIATE TO THE MATERIALS SPECIFIED.
17. SPACE MUST BE DESIGNED AND CONSTRUCTED IN COMPLIANCE WITH ADA. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR PROVIDING SIGNAGE IN COMPLIANCE WITH ADA.

CONSTRUCTION NOTES

1. DO NOT SCALE DRAWINGS. IF UNABLE TO LOCATE DIMENSIONS FOR ANY ITEM OR WORK, CONSULT THE ARCHITECT BEFORE PROCEEDING WITH CONSTRUCTION.
2. IF NOT MENTIONED IN THE SPECIFICATIONS OR MENTIONED IN SPECIFICATIONS AND NOT SHOWN IN THE DRAWINGS ARE TO BE PROVIDED AS IF THE ITEMS ARE SHOWN AND MENTIONED BOTH.
3. ALL MATERIALS SHALL BE OF SPECIFIED GRADE OR BETTER. ALL MATERIALS AND EQUIPMENT SHALL BE NEW UNLESS OTHERWISE SPECIFIED, AND CONFIGURATION AND WORKMANSHIP ARE TO BE APLIED WITH EXPECTED RESULTS.
4. THE GENERAL CONTRACTOR SHALL COORDINATE WITH THE ARCHITECT THE LAYOUT AND EXACT LOCATION IN THE FIELD OF ALL PARTITIONS, DOORS, ELECTRICAL, AND TELEPHONE OUTLETS, JUNCTION BOXES, PANELS, LIGHT FIXTURES BEFORE PROCEEDING WITH CONSTRUCTION.
5. WHEN SALVAGE, REUSE, REMOVAL, OR RELOCATION OF SUCH ITEMS AS LIGHT FIXTURES, ELECTRICAL, HVAC, CASEWORK, AND MILLWORK IS CALLED FOR IN THE DRAWINGS, THE EXACT EXTENT OF THE WORK IS TO BE DETERMINED IN THE FIELD WITH THE ARCHITECT. IF THE CONTRACTOR IS UNABLE TO ESTIMATE THE AMOUNT OF WORK NECESSARY, HE SHALL INCLUDE IN HIS CONTRACT PRICE A CONTINGENCY ALLOWANCE TO COVER THE WORK REQUIRED.
6. WHEN WORKING WITH ELECTRICAL OR ANY OTHER ASPECT OF THIS PROJECT'S CONSTRUCTION, ALL PERSONNEL MUST TAKE SPECIAL PRECAUTIONS IN IDENTIFYING ALL WIRING PRIOR TO CUTTING INTO THE GROUND. CONTRACTOR SHALL BE RESPONSIBLE FOR CORRECTING ANY DEFECTS OR DAMAGE WHICH MAY OCCUR AT HIS/HER EXPENSE.
7. THE CONTRACTOR SHALL COORDINATE AND CONFIRM THE LOCATIONS OF ALL UNDERGROUND UTILITY LINES PRIOR TO PROCEEDING W/ DEMOLITION WORK. REF. TO MEP DRAWINGS.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROPER AND ADEQUATE PROTECTION OF ALL TREES AND VEGETATION TO REMAIN AND WHERE DEMOLITION IS SCHEDULED TO OCCUR, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACEMENT IF DAMAGE IS CAUSED DURING DEMOLITION OR CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.
9. ALL DIMENSIONS ARE GIVEN TO THE FACE OF FINISH WALLS UNLESS OTHERWISE NOTED. MAINTAIN A TOLERANCE OF 1/8"± ALONG THE FULL WIDTH OR HEIGHT OF PARTITIONS.
10. WALL FURRING IS TO BE THE MINIMUM THICKNESS POSSIBLE UNLESS OTHERWISE NOTED.
11. ALL HEIGHTS ABOVE FINISHED FLOOR ARE DIMENSIONED FROM THE TOP OF EXISTING HARD SURFACE.
12. CONCEAL ALL PLUMBING AND ELECTRICAL WIRING WITHIN WALLS, FLOORS, CEILING, CRAWL-SPACE OR UNDERGROUND.

ADA REQUIREMENTS

ACCESSIBLE ROUTE

1. IN NEW CONSTRUCTION, IF A PEDESTRIAN ACCESS IS PLANNED TO BE PROVIDED TO THE SITE BY MEANS OF A SIDEWALK OR TRANSPORTATION STOP, AN ACCESSIBLE ROUTE MUST BE PROVIDED FROM SUCH POINTS OF ACCESS TO AN ACCESSIBLE ENTRANCE.
2. IN ALTERATIONS IF THERE IS AN EXISTING PEDESTRIAN ACCESS TO THE SITE, IT IS NOT REQUIRED TO PROVIDED AN ACCESSIBLE CONNECTION ROUTE UNLESS THE ALTERATION INCLUDES ADDING A NEW SIDEWALK.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING NEW PEDESTRIAN SIDEWALK IN AREAS WHERE AN ACCESSIBILITY ROUTE WAS DEMOLISHED.

ENTRANCES

1. EVERY REQUIRED ENTRANCE OR PASSAGE DOORWAY SHALL BE OF A SIZE AS TO PERMIT THE INSTALLATION OF A DOOR NOT LESS THAN 3" IN WIDTH AND NOT LESS THAN 6'-8" IN HEIGHT.
2. IN WIDTH AND NOT LESS THAN 6'-8" IN HEIGHT. DOORS SHALL BE CAPABLE OF OPENING AT LEAST 90 DEGREES AND SHALL BE SO MOUNTED THAT THE CLEAR WIDTH OF THE DOORWAY IS NOT LESS THAN 32 INCHES.
3. LATCHES AND LOCKING DOORS THAT ARE HAND ACTIVATED AND WHICH ARE IN A PATH OF TRAVEL SHALL BE OPERABLE WITH A SINGLE EFFORT BY LEVER TYPE HARDWARE, PANIC BARS, PUSH-PULL ACTIVATING BARS, OR OTHER HARDWARE DESIGNED TO PROVIDE PASSAGE WITHOUT REQUIRING THE ABILITY TO GRASP THE OPENING HARDWARE.

FLOORS AND LEVELS

EVERY CORRIDOR SERVING AN OCCUPANT LOAD OF 10 OR MORE SHALL NOT BE LESS IN WIDTH THAN 44 INCHES.

SANITARY FACILITY (GENERAL)

ALL DOORWAYS LEADING TO SANITARY FACILITIES SHALL HAVE 32 INCH CLEAR UNOBSTRUCTED OPENINGS.

MULTIPLE ACCOMMODATION TOILET FACILITIES

1. WATER CLOSET COMPARTMENTS SHALL BE EQUIPPED WITH A DOOR THAT HAS AN AUTOMATIC CLOSING DEVISE, AND SHALL HAVE A CLEAR UNOBSTRUCTED OPENING WIDTH OF 32" WHEN LOCATED AT THE END AND 34" WHEN LOCATED AT THE SIDE WITH THE DOOR POSITIONED AT AN ANGLE OF 90 DEGREES FROM ITS CLOSED POSITION.
2. EXCEPT FOR THE DOOR OPENINGS WIDTHS AND DOOR SWINGS, A CLEAR UNOBSTRUCTED ACCESS NOT LESS THAN 44" SHALL BE PROVIDED TO WATER CLOSED COMPARTMENTS DESIGNED FOR USE BY THE DISABLED. THE SPACE IMMEDIATELY IN FRONT OF A WATER COMPARTMENT SHALL NOT BE LESS THAN 48" AS MEASURED AT RIGHT ANGLES TO THE COMPARTMENT DOOR IN IT'S CLOSED POSITION.
3. A WATER CLOSET FIXTURE LOCATED IN A COMPARTMENT SHALL PROVIDE A 28" WIDE CLEAR SPACE FROM A FIXTURE OR A 32" CLEAR SPACE FROM A WALL AT ONE SIDE OF THE WATER CLOSET AND 48" LONG CLEAR SPACE IN FRONT OF THE WATER CLOSET IF THE COMPARTMENT HAS AN END OPENING DOOR. A 50" MINIMUM LENGTH CLEAR SPACE SHALL BE PROVIDED IN A COMPARTMENT WITH THE DOOR AT THE SIDE. GRAB BARS SHALL NOT PROJECT MORE THAN 3" INTO THE CLEAR SPACE AS SPECIFIED.

TOILET ROOM FIXTURES AND ACCESSORIES

1. THE HEIGHT OF ACCESSIBLE WATER CLOSETS SHALL BE A MINIMUM OF 17" AND A MAXIMUM OF 19" MEASURED TO THE TOP OF THE TOILET SEAT.
2. PROVIDE 18" FROM THE CENTER LINE OF THE WATER CLOSET TO THE ADJACENT WALL.
3. TOILET FLUSH CONTROLS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST. CONTROLS FOR THE FLUSH VALVES SHALL BE MOUNTED ON THE WIDE SIDE OF THE TOILET AREAS, NO MORE THAN 44" ABOVE THE FLOOR. AREAS, NO MORE THAN 44" ABOVE THE FLOOR. THE FORCE REQUIRED TO ACTIVATE THE CONTROLS SHALL BE NO GREATER THAN 5 POUNDS.
4. URINALS SHALL HAVE A RIM PROJECTING A MINIMUM OF 14" FROM THE WALL AND A MAXIMUM OF 17" ABOVE THE FINISHED FLOOR.
5. URINAL FLUSH CONTROLS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST AND SHALL BE MOUNTED NO MORE THAN 44" ABOVE THE FLOOR. THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN 5 POUNDS.
6. LAVATORIES SHALL BE MOUNTED WITH A CLEARANCE OF AT LEAST 29" FROM THE FLOOR TO THE BOTTOM OF THE APRON WITH KNEE CLEARANCE UNDER THE FRONT LIP EXTENDING A MINIMUM OF 30" IN WITH 8" MINIMUM DEPTH AT THE TOP. TOE CLEARANCE SHALL BE THE SAME WIDTH AND SHALL BE A MINIMUM OF 9" HIGH FROM THE FLOOR AND A MINIMUM OF 17" FROM THE LAVATORY.
7. A PROJECTION OF A LAVATORY BOWL INTO THE 8" CLEAR SPACE THERE BY REDUCING THE CLEAR HEIGHT BELOW THE LAVATORY TO NO LESS THE 27" AT 8" BACK FROM THE APRON, MEETS THE REQUIREMENT FOR PROVIDING KNEE CLEARANCE. A MAXIMUM HEIGHT OF 34" TO THE TOP OF THE LAVATORY IS RECOMMENDED.
8. HOT WATER AND DRAIN PIPES UNDER LAVATORIES SHALL BE INSTALLED OR OTHERWISE COVERED. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES.
9. FAUCET CONTROLS AND OPERATING MECHANISMS SHALL BE OPERABLE WITH ON HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN 5 POUNDS LEVER-OPERATED, PUSH TYPE AND ELECTRONICALLY CONTROLLED MECHANISMS ARE EXAMPLES OF ACCEPTABLE DESIGNS. SELF CLOSING VALVES ARE ALLOWED IF THE FAUCET REMAINS OPEN FOR AT LEAST 10 SECONDS.
10. MIRRORS SHALL BE MOUNTED WITH THE BOTTOM EDGE NO LESS THAN 40" FROM THE FINISH FLOOR.
11. LOCATE TOWEL, SANITARY NAPKIN, AND WASTE RECEPTACLES WITH ALL OPERABLE PARTS NOT MORE THAN 40" FROM THE FLOOR.
12. LOCATE TOILET TISSUE DISPENSER ON THE WALL WITHIN 12" OF THE FRONT EDGE OF THE TOILET SEAT.
13. GRAB BARS, TUB, AND SHOWER SEATS, FASTENER AND MOUNTING DEVICES SHALL BE DESIGNED FOR 250 POUNDS PER LINEAR FOOT LOAD.

GRAB BARS

1. GRAB BARS SHALL BE LOCATED ON EACH SIDE OR ONE SIDE AND THE BACK OF THE PHYSICALLY DISABLED TOILET STALL OR COMPARTMENT AND SHALL BE SECURELY ATTACHED 33" TO 36" ABOVE AND PARALLEL TO THE FLOOR.
2. GRAB BARS AT THE SIDE SHALL BE AT LEAST 42" LONG WITH THE FRONT AND POSITIONED 24" IN FRONT OF THE WATER CLOSET STOOL, AND GRAB AT THE BACK SHALL BE NOT LESS THAN 36" LONG.
3. THE DIAMETER OF WIDTH OF THE GRIPPING SURFACES OF A GRAB BAR SHALL BE 1-1/4" TO 1-1/2" OR THE SHAPE SHALL PROVIDE AN EQUIVALENT GRIPPING SURFACE.
4. IF THE GRAB BARS ARE MOUNTED ADJACENT TO A WALL THE SPACE BETWEEN THE WALL AND THE GRAB BARS SHALL BE 1-1/2".
5. A GRAB BAR AND ANY WALL OR OTHER SURFACES ADJACENT TO IT SHALL BE FREE OF ANY SHARP OF ABRASIVE ELEMENTS.
6. GRAB BARS SHALL NOT ROTATE WITHIN THEIR FITTINGS.
7. EDGES SHALL HAVE A MINIMUM RADIUS OF 1/8".

DRINKING FOUNTAINS

1. WATER FOUNTAINS SHALL BE LOCATED COMPLETELY WITHIN ALCOVES OR OTHERWISE POSITIONED SO AS NOT TO ENCRROACH INTO PEDESTRIAN WAYS. THE ALCOVE IN WHICH THE WATER FOUNTAIN IS LOCATED SHALL BE NO LESS THAN 32" IN WIDTH AND 18" IN DEPTH.
2. THE DRINKING FOUNTAINS SHALL BE A MINIMUM OF 18" IN DEPTH AND THERE SHALL BE CLEARED UNOBSTRUCTED KNEE SPACE UNDER THE DRINKING FOUNTAIN NOT LESS THAN 27" IN HEIGHT AND 8" IN DEPTH. THE MEASUREMENT BEING TAKEN FROM THE FRONT EDGE OF THE FOUNTAIN ADDITIONALLY THERE SHALL BE TOE CLEARANCE OF 9" IN HEIGHT ABOVE THE FLOOR AND 17" IN DEPTH FROM THE FRONT EDGE OF THE FOUNTAIN. A SIDE APPROACH DRINKING FOUNTAIN IS NOT ACCEPTABLE.
3. THE BUBBLER SHALL BE ACTIVATED BY A CONTROL WHICH IS EASILY OPERATED BY A DISABLED PERSON SUCH AS A HAND OPERATED LEVER TYPE CONTROL LOCATED WITHIN 6" OF THE FRONT OF THE DRINKING FOUNTAIN, ETC.
4. THE BUBBLER OUTLET ORIFICE SHALL BE LOCATED WITHIN 6" OF THE FRONT OF THE DRINKING FOUNTAIN AND SHALL BE WITHIN 36" OF THE FLOOR. THE WATER STREAM FROM THE BUBBLER SHALL BE SUBSTANTIALLY PARALLEL TO THE FRONT EDGE OF THE DRINKING FOUNTAIN.

MISCELLANEOUS

1. LAVATORIES SHALL BE MOUNTED WITH A MINIMUM DISTANCE OF 18" TO THE CENTER LINE OF THE FIXTURE. ACCESSIBLE LAVATORIES SHALL BE MOUNTED WITH A RIM OR COUNTER SURFACE NO HIGHER THAN 34" ABOVE THE FINISHED FLOOR.
2. THE DISTANCE BETWEEN THE CENTER LINE OF A WATER CLOSET AND AN ADJOINING WALL SHALL BE 15 1/2" MINIMUM TO 19" MAXIMUM. IN GENERAL THE CENTER LINE OF THE WATER CLOSET MUST BE LOCATED BETWEEN 17" AND 19" FROM THE FINISH FACE OF THE WALL.

ADDITIONAL REQUIREMENTS

1. THE CENTER RECEPTACLE OUTLETS SHALL BE NOT LESS THAN 12" ABOVE THE FLOOR OR WORKING PLATFORM.
2. THE CENTER OF THE GRIP OF THE OPERATING HANDLE OF SWITCHES INTENDED TO BE USED BY THE OCCUPANT OF THE ROOM AREA TO CONTROL LIGHTING AND RECEPTACLE OUTLETS, APPLIANCES, OR COOLING, HEATING, AND VENTILATING EQUIPMENT SHALL BE NOT LESS THAN 3'-0" OR NO MORE THAN 4'-0" ABOVE THE FLOOR OR WORKING PLATFORM.
3. THE CENTER OF FIRE ALARM INITIATING DEVICES (BOXES) SHALL BE LOCATED 48" ABOVE THE LEVEL OF THE FLOOR, WORKING, GROUND SURFACE OR SIDEWALK.
4. THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL BE THE STANDARD USED TO IDENTIFY FACILITIES THAT ARE ACCESSIBLE TO AND ARE USEABLE BY PHYSICALLY DISABLED PERSONS AS SET FORTH IN THESE BUILDING STANDARDS. THE SYMBOL SPECIFIED ABOVE SHALL CONSIST OF A WHITE FIGURE ON A BLUE BACKGROUND.
5. THE BLUE SHALL BE EQUAL TO COLOR NO. 15090 IN FEDERAL STANDARD 595A.

NO.	REVISIONS/DATES



DESIGNED FOR:
EDEN LOUNGE

206 W. SAN ANTONIO ST.
SAN MARCOS, TEXAS 78666



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SHEET:
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GENERAL FINISH NOTES (BOTH NEW & REMODELED/ AREAS)

- NO SUBSTITUTIONS OF SPECIFIED FINISHES WILL BE ALLOWED WITHOUT PRIOR APPROVAL FROM THE OWNER.
- ALL PARTIES RESPONSIBLE FOR DELIVERING FINISH MATERIALS TO THE SITE SHOULD CHECK QUANTITIES AND DELIVERY DATES AS SOON AS BID IS AWARDED TO AVOID ANY RESELECTION OF MATERIAL.
- ALL FURNISHINGS ARE TO BE OWNER FURNISHED, OWNER INSTALLED - UNLESS INSTRUCTED OTHERWISE.
- IN NO CASE SHALL DIMENSIONS BE SCALED FROM DRAWINGS. THE CONTRACTOR SHALL VERIFY ALL CONDITIONS AND ARCHITECT SHALL BE NOTIFIED OF ANY DISCREPANCIES OR CONFLICTS WITH DIMENSIONS IN THE FIELD BEFORE PROCEEDING WITH SUBSEQUENT WORK.
- FOR ALL PRODUCTS INSTALLED, NOTE INDUSTRY STANDARDS AND MANUFACTURER SPECIFICATIONS FOR INSTALLATION.
- PRIOR TO THE APPLICATION OF PAINT, THE CONTRACTOR SHALL REPAIR NEW OR EXISTING SURFACES BY PATCHING, SMOOTHING, AND SANDING AS NEEDED TO ACHIEVE A SURFACE ACCEPTABLE FOR THE APPLICATION OF NEW FINISH. PREPARE DOOR FRAMES OR METAL SURFACES BY SANDING CHIPS/BURRS, FILLING DENTS, AND CAULKING CRACKS AT CORNERS AS REQUIRED.
- ALL RESILIENT BASE IS TO BE 4" HIGH, AND IN CONTINUOUS ROLLS UNLESS OTHERWISE NOTED; MITER INSIDE CORNERS. NO PRE-MOLDED OUTSIDE CORNERS ARE ACCEPTABLE.

- ALL REDUCER STRIPS AND OTHER THRESHOLDS TO BE LOCATED AT CENTERLINE OF DOOR WHEN IN CLOSED POSITION.
- SEAM SEALING IS TO BE PROVIDED AT ALL CARPET EDGES. ALL EDGES CUT FOR SEAMING MUST BE TREATED WITH A 1/8" BEAD OF CARPET SEAM SEALER. THE SEALER SHOULD BE APPLIED ALONG THE EDGE OF THE CARPET AT THE POINT WHERE THE FACE YARNS PENETRATE THE BACKING. ANY EXCESS SEALER WHICH CONTAMINATES THE CARPET FACE MUST BE REMOVED WITH CARPET SEAM CLEANER.
- CORNER GUARDS TO BE INSTALLED WHERE INDICATED ON DRAWINGS. ALL CORNER GUARDS TO START AT TOP OF FINISH BASE.
- CONTRACTOR SHALL PROVIDE SUBMITTALS TO THE ARCHITECT FOR APPROVAL OF ALL INTERIOR FINISHES PRIOR TO FABRICATING OR PURCHASING MATERIALS. ALL SUBMITTALS SHALL BE CLEARLY MARKED WITH MANUFACTURER, COLOR, STYLE, AND FINISH MATERIAL LEGEND CODE.
- PAINING SUBCONTRACTOR MUST PROVIDE 3'x3' PAINT SAMPLES OF EACH PAINT COLOR ON SITE FOR APPROVAL.

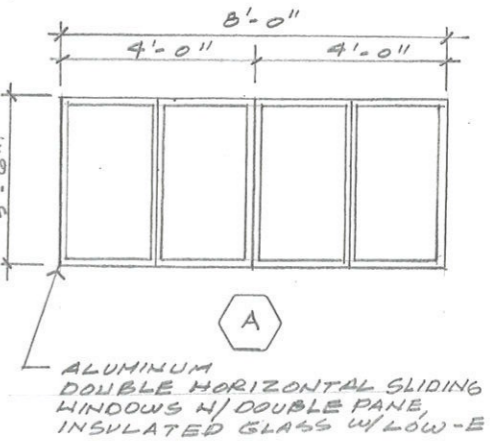
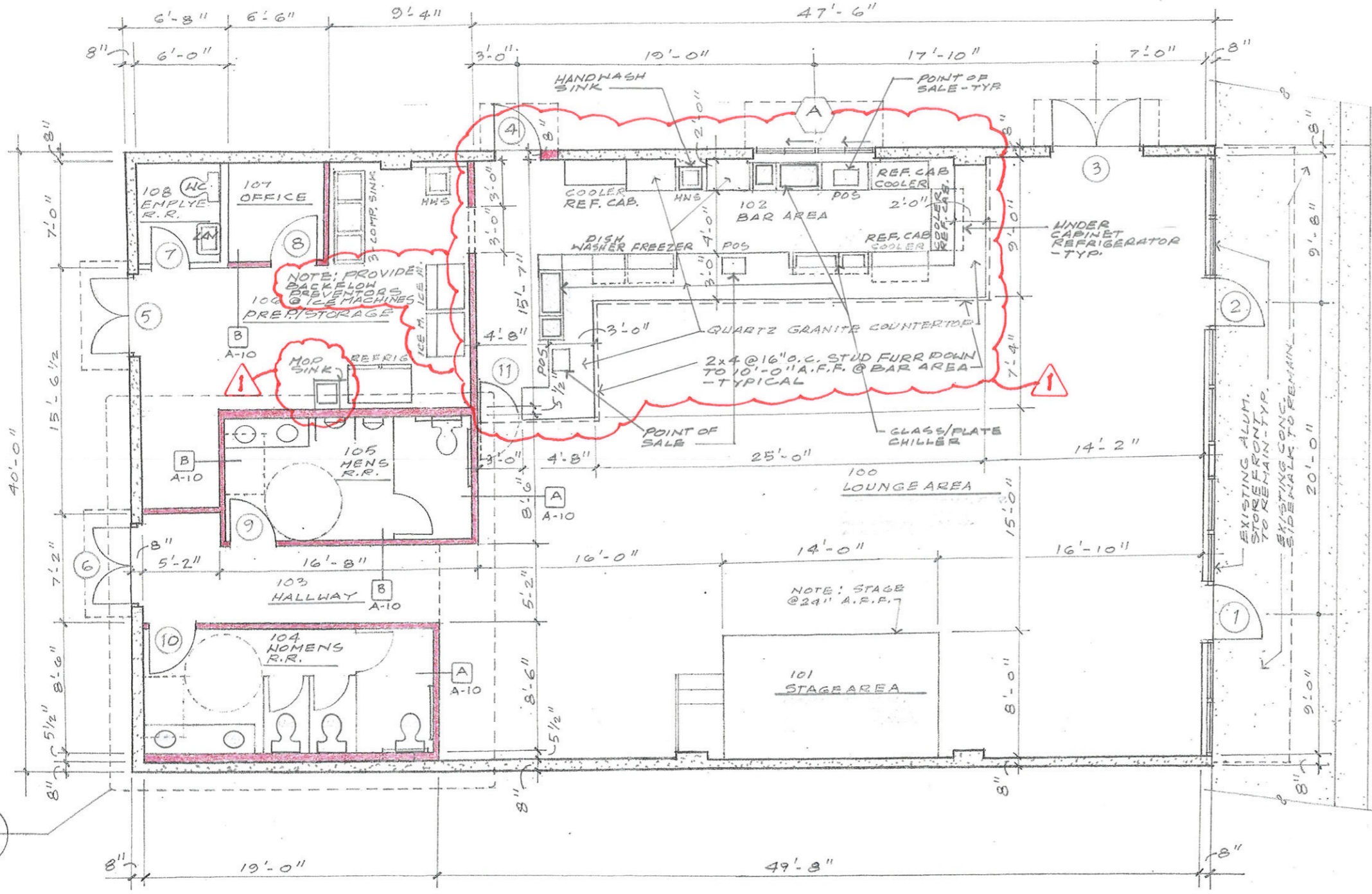
- CONTRACTOR IS TO PROVIDE "SURPLUS" STOCK AS NOTED BELOW. SURPLUS STOCK SHALL BE PROVIDED ON EACH DIFFERENT PRODUCT MANUFACTURER, STYLE, COLOR, AND FINISH SPECIFIED.
 - PAINT: PROVIDE 5% AVERAGE OR MINIMUM OF 1 (ONE) GALLON PER COLOR AND TYPE. EACH CONTAINER OF PAINT MUST HAVE THE COLOR "FORMULA" CLEARLY INDICATED ON IT.
 - RUBBER BASE: PROVIDE 5% AVERAGE
 - CARPET: PROVIDE 5% AVERAGE OR 9 SQUARE YARDS
 - VINYL COMPOSITION TILE: PROVIDE 5% AVERAGE OR A MINIMUM OF 10 TILES FOR EACH COLOR AND PATTERN
 - CEILING TILE: PROVIDE 5% OR A MINIMUM OF 10 TILES.
 - EPOXY: PROVIDE 5 GALLON FULL CONTAINER OF MATERIAL
 - TILE: PROVIDE FULL BOX OF EACH TILE TYPE/ COLOR SELECTED.

HALL LEGEND

- EXST'G. MASONRY WALL TO REMAIN
- NEW 2x6'S @ 16" O.C. WALL
- NEW 2x4'S @ 16" O.C. WALL
- EXST'G. 2x4 STUD WALL TO REMAIN
- EXST'G. 2x6 STUD WALL TO REMAIN

ROOM FINISH SCHEDULE NOTES

- CEILING HEIGHTS MAY BE RESTRICTED DUE TO HVAC AND STRUCTURE ABOVE THE CEILING. IN AREAS WHERE FEASIBLE INCREASE THE CEILING HEIGHT AS MUCH AS POSSIBLE.
- FINISHES/ COLORS TO BE DETERMINED BY OWNER/ ARCHITECT/ INTERIOR DESIGNER.



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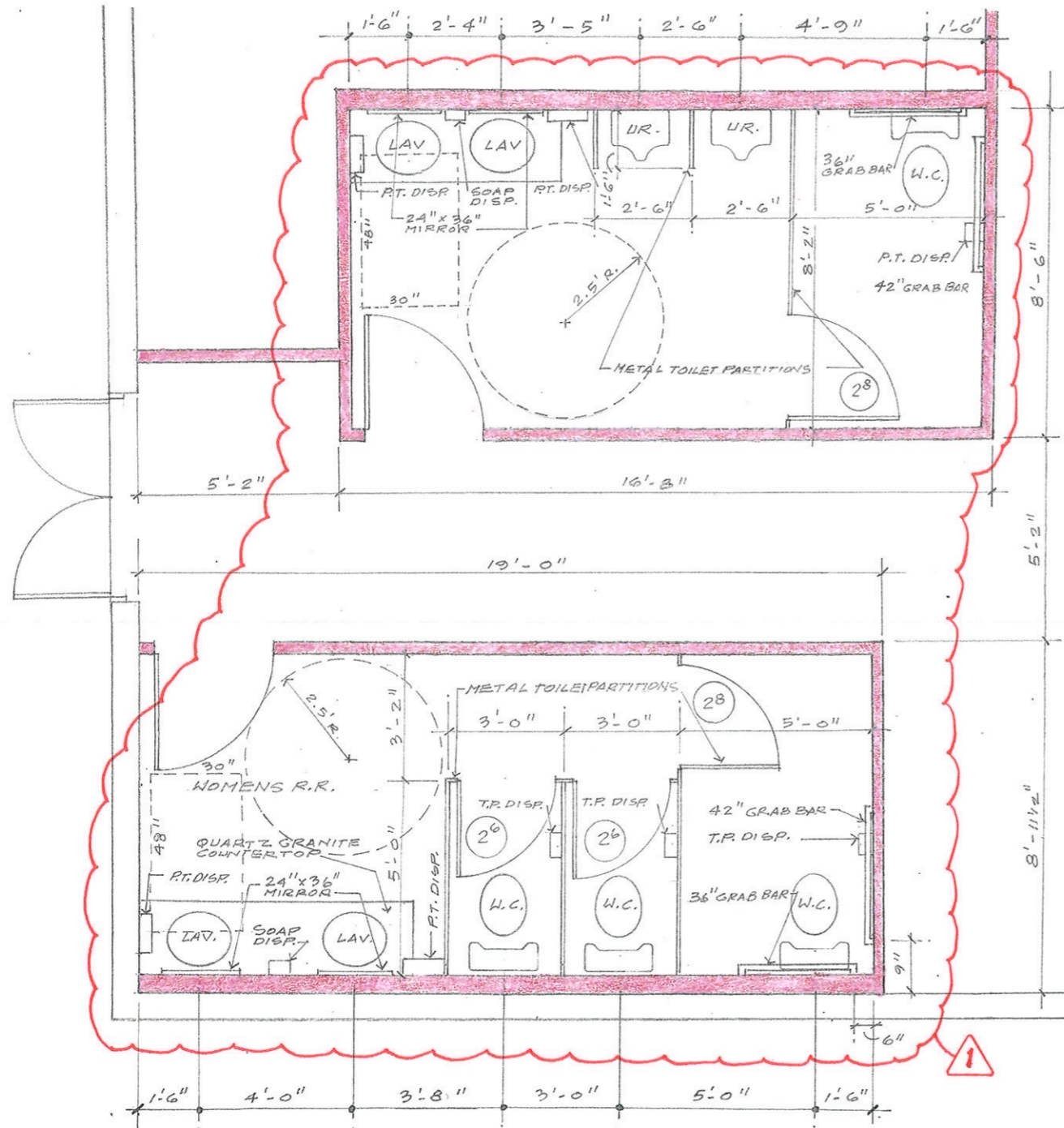


1 FLOOR PLAN
SCALE: 1/8" = 1'-0"



SQUARE FOOTAGES
A/C SPACE AREA 2,800 S.F.
FRONT PORCH AREA (COVERED) 200 S.F.

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

PLUMBING GENERAL NOTES

THE CONTRACTOR IS TO VISIT THE SITE PRIOR TO BID TO FAMILIARIZE HIMSELF WITH ALL CONDITIONS AS THEY EXIST. SUBMISSION OF BID INDICATES THE CONTRACTOR'S UNDERSTANDING OF EXISTING CONDITIONS AND HIS WILLINGNESS TO WORK WITH THESE CONDITIONS. NO ADDITIONAL TIME OR MONEY WILL BE ALLOTTED DUE TO LACK OF COORDINATION WITH EXISTING CONDITIONS OR OTHER TRADES.

ALL WORK SHALL COMPLY WITH THE APPLICABLE LOCAL, STATE, AND FEDERAL CODES AND ORDINANCES. FOLLOW RECOMMENDED PRACTICES AS SET DOWN BY ASME, SMACNA, ASHRAE, NFPA, INTERNATIONAL BUILDING CODE, INTERNATIONAL MECHANICAL CODE, INTERNATIONAL PLUMBING CODE, NATIONAL ELECTRICAL CODE, ACA, ASPE, AND OSHA, AS THEY APPLY TO THIS PROJECT, EXCEPT IN CASES WHERE STATUTES GOVERN.

ALL CONTRACTORS SHALL COORDINATE THROUGH THE PROJECT CONSTRUCTION MANAGER. COORDINATE LOCATION OF HVAC CONDENSATE PIPING WITH MECHANICAL CONTRACTOR.

COORDINATE PLACEMENT AND SUPPORTS FOR ALL EQUIPMENT WITH STRUCTURAL ENGINEER DURING STRUCTURAL SHOP DRAWING PHASE.

BEFORE ANY CUTTING OR TRENCHING OPERATIONS BEGIN, VERIFY WITH OWNER'S REPRESENTATIVE UTILITY COMPANIES AND OTHER INTERESTED PARTIES THAT ALL AVAILABLE INFORMATION HAS BEEN PROVIDED CONCERNING EXISTING UTILITY LOCATION. VERIFY LOCATIONS GIVEN. CONTACT ENGINEER UPON UNCOVERING UNKNOWN UTILITIES FOR FURTHER DIRECTION. INDICATE ALL UNCOVERED UTILITIES ON RECORD DRAWINGS. COORDINATE ALL UTILITY TIE-INS WITH OWNER.

COORDINATE LOCATION OF ALL EQUIPMENT, FIXTURES, PIPING, ETC. WITH ALL OTHER TRADES.

THE CONTRACTORS SHALL COORDINATE DUCT, PIPING, CONDUIT AND EQUIPMENT SUPPORTS WITH RATED CEILING INSTALLATION PRIOR TO INSTALLATION ON BOTTOM OF STRUCTURE. SEAL ALL PENETRATIONS TO MAINTAIN THE INTEGRITY OF THE FIRE ASSEMBLY.

PROVIDE ENGRAVED LABELS FOR ALL EQUIPMENT.

THE PLUMBING CONTRACTOR IS TO COORDINATE THE ELECTRICAL CHARACTERISTICS OF ALL EQUIPMENT WITH THE ELECTRICAL CONTRACTOR PRIOR TO ELECTRICAL ROUGH-IN. NO ADDITIONAL TIME OR MONEY WILL BE ALLOTTED DUE TO LACK OF COORDINATION.

THE CONTRACTOR IS TO DEMONSTRATE OPERATION OF PLUMBING EQUIPMENT, FIXTURES, SYSTEMS AND PLUMBING APPURTENANCES TO OWNER/OWNER'S REPRESENTATIVE UPON COMPLETION OF THE PROJECT. THE CONTRACTOR SHALL SUBMIT THREE (3) SETS OF SPARE PARTS LISTS, MANUALS AND OPERATING PROCEDURES FOR ALL EQUIPMENT TO PERSONNEL AT THE TIME OF DEMONSTRATION. PROVIDE THE OWNER WITH A TYPED LIST OF ALL NEW AND EXISTING EQUIPMENT, INDICATING THE MANUFACTURER, MODEL NUMBER, SERIAL NUMBER, VOLTAGE, PHASE, HORSEPOWER, KILOWATT, ETC.

ALL DRAWINGS ARE DIAGRAMMATIC ONLY AND SHALL NOT BE SCALED. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH ALL OTHER TRADES AND WITH EXISTING CONDITIONS. THE CONTRACTOR SHALL NOT INSTALL OR FABRICATE ANY WORK SHOWN. PROVIDE OFFSETS AND FITTINGS AS REQUIRED BY FIELD CONDITIONS AT NO ADDITIONAL COSTS TO THE OWNER.

GUARANTEE WORK FOR ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE OF THE PROJECT AND DURING THAT PERIOD MAKE GOOD FAULTS OR IMPERFECTIONS THAT MAY ARISE DUE TO DEFECTS OR OMISSIONS IN MATERIALS WORKMANSHIP.

SYMBOLS SHOWN ARE ILLUSTRATIVE IN NATURE AND ARE PROVIDED ONLY FOR USE AS REFERENCE.

CONTRACTOR TO VERIFY ALL REQUIRED FLOOR/CEILING AND WALL PENETRATIONS. SEAL AROUND ALL PIPING AT PENETRATIONS THROUGH FIRE WALLS, CEILINGS AND TUNNELS. COORDINATE ALL PENETRATIONS WITH STRUCTURAL ENGINEER.

COMPLETED INSTALLATION SHALL MEET REQUIREMENTS OF THE WILLIAMS-STEIGER OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970, ITS SUBSEQUENT AMENDMENTS, AND INTERPRETATIONS OF THE ACT PROMULGATED BY THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION OF THE DEPARTMENT OF LABOR.

HOT AND COLD WATER PIPING INSIDE THE BUILDING SHALL BE TYPE "L" HARD COPPER WITH WROUGHT COPPER FITTINGS. INSULATE ALL HOT WATER PIPING AND ALL DOMESTIC WATER PIPING IN EXTERIOR WALL.

SANITARY WASTE AND VENT SYSTEMS: ALL WASTE AND VENT PIPING SHALL BE SCHEDULE 40 PVC WITH GLUED FITTINGS. INSTALLED IN STRICT ACCORDANCE TO IAPMO 159-90 STANDARDS AS GOVERNED BY IPC.

PLUMBING FIXTURES SHALL BE AS SCHEDULED, CONTRACTOR INSTALLED. PROVIDE NECESSARY P-TRAP AT EACH FIXTURE, AS PER MANUFACTURER.

FURNISH WALL-HUNG FIXTURES COMPLETE WITH WALL MOUNTING BRACKETS OR CHAIR CARRIERS.

FLOOR DRAINS, SHOCK ABSORBERS, CARRIERS, AS SCHEDULED, CONTRACTOR INSTALLED.

CLEANOUTS SHALL BE BY JAY R. SMITH, WADE, ZURN OR JOSAM AND SHALL BE LINE SIZE AND LOCATED AT THE BASE OF EACH STACK AND AT EACH CHANGE OF DIRECTION IN WASTE AND DRAIN LINES, AND AS SHOWN ON DRAWINGS.

ALL PLUMBING PIPING SHALL BE SET PLUMB AND TRUE TO BUILDING LINES.

DRAINAGE PIPING BELOW THE SLAB SHALL BE SLOPED IN THE DIRECTION OF FLOW AND NOT LESS THAN 1/8" PER FOOT, FOR 4" AND LARGER, AND 1/4" PER FOOT FOR 3" AND SMALLER.

DRAINAGE PIPING ABOVE GRADE SHALL BE SLOPED A MINIMUM OF 1/8" PER FOOT FOR 4" AND LARGER, AND 1/4" PER FOOT FOR 3" AND SMALLER.

HORIZONTAL VENT PIPING IN THE BUILDING SHALL BE SLOPED A MINIMUM OF 1/2%.

VENTS THROUGH ROOF SHALL TERMINATE A MINIMUM OF 12" ABOVE ROOF.

THE PLUMBING CONTRACTOR SHALL COORDINATE THE PLUMBING PIPE INSTALLATIONS WITH THE HVAC DUCTWORK, HVAC EQUIPMENT, ELECTRICAL CONDUITS AND FIXTURES, FIRE SPRINKLER PIPING AND BUILDING STRUCTURAL MEMBERS TO INSURE ADEQUATE CLEARANCES AND PROPER INSTALLATION OF THE ITEMS OF HIS CONTRACT.

THE PLUMBING CONTRACTOR SHALL PROVIDE AND INSTALL ALL BACKFLOW DEVICES REQUIRED BY CODE AND NOT FURNISHED BY OTHER EQUIPMENT SUPPLIERS. BACKFLOW PREVENTION DEVICES SHALL BE 3RD PARTY CERTIFIED.

THE PLUMBING CONTRACTOR SHALL ARRANGE FOR AND PAY ALL COSTS FOR ANY PERMITS AND FEES REQUIRED BY HIS WORK.

REFER TO THE MECHANICAL SPECIFICATIONS FOR OTHER REQUIREMENTS RELATED TO THESE PLANS.

SHOULD ANY CHANGES OCCUR DUE TO COORDINATION WITH OTHER BUILDING TRADES AND CONFLICTS WITH THE PLANS, THE CONTRACTOR SHALL SUBMIT FOR THE ARCHITECTS APPROVAL AN ALTERNATIVE METHOD OF COMPLETING HIS WORK ACCORDING TO THE INTENT OF THE PLUMBING DOCUMENTS.

DRAIN AND VENT SYSTEM SHOWN IS A STACK VENTED SYSTEM. AT CONTRACTOR'S OPTION AND WHERE ALLOWED BY LOCAL AUTHORITY A CIRCUIT OR LOOP VENTED SYSTEM MAY BE INSTALLED FOR BATTERY FIXTURES.

FOR WALL MOUNTED FIXTURES CONTRACTOR MAY RUN BATTERY DRAINAGE ABOVE FLOOR THROUGH APPROVED CARRIERS.

CAREFUL COORDINATION OF PLUMBING LINES WITH ARCHITECTURAL FEATURES, COLUMNS, FOOTINGS AND GRADE BEAMS IS REQUIRED. REFER TO ARCHITECTURAL AND STRUCTURAL DRAWINGS.

CONTRACTOR SHALL PROVIDE AS-BUILT SHOP DRAWINGS FOR ALL PLUMBING SYSTEM CHANGES AND DEVIATIONS TO THESE PLANS.

ALL FLOOR DRAINS AND FLOOR SINKS WITH INFREQUENT USE SHALL BE SERVED BY AN AUTOMATIC TRAP PRIMER. PRESSURE DIFFERENTIAL TRAP PRIMERS AND TRAP GUARD TYPE ARE PROHIBITED BY CITY ORDINANCE.

PROVIDE ACCESS PANELS FOR ALL VALVES AND SPECIALTIES LOCATED IN WALLS OR ABOVE GYP BOARD CEILINGS.

REFER TO ARCHITECTURAL DRAWINGS FOR ADDITIONAL PLUMBING INFORMATION.



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SHEET:
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TELECOMMUNICATION/DATA SYMBOL SCHEDULE

NOTE:
A. ALL SYMBOLS DO NOT NECESSARILY APPEAR ON THESE DRAWINGS

SYMBOL	DESCRIPTION	REMARKS
◀	TELEPHONE OUTLET, 18" AFF UON	
⊞	TELEPHONE OUTLET, FLOOR MOUNTED PEDESTAL	
⊞	TELEPHONE OUTLET, FLOOR MOUNTED FLUSH	
◀	TELEPHONE OUTLET, WALL MOUNTED 46" AFF UON	
◀	PUBLIC PAY TELEPHONE OUTLET, 46" AFF UON	
IP	INMATE TELEPHONE OUTLET, 46" AFF UON	
⊞	COMBINATION TELEPHONE/DATA OUTLET, 18" AFF UON	
⊞	COMBINATION TELEPHONE/DATA OUTLET, FLOOR MOUNTED FLUSH	
⊞	LAN SYSTEM OUTLET, 18" AFF UON	
⊞	DATA OUTLET, 18" AFF UON	
⊞	DATA OUTLET, FLOOR MOUNTED PEDESTAL	
⊞	DATA OUTLET, FLOOR MOUNTED FLUSH	
TEB	TELEPHONE EQUIPMENT BOARD	

DEVICE SYMBOL SCHEDULE

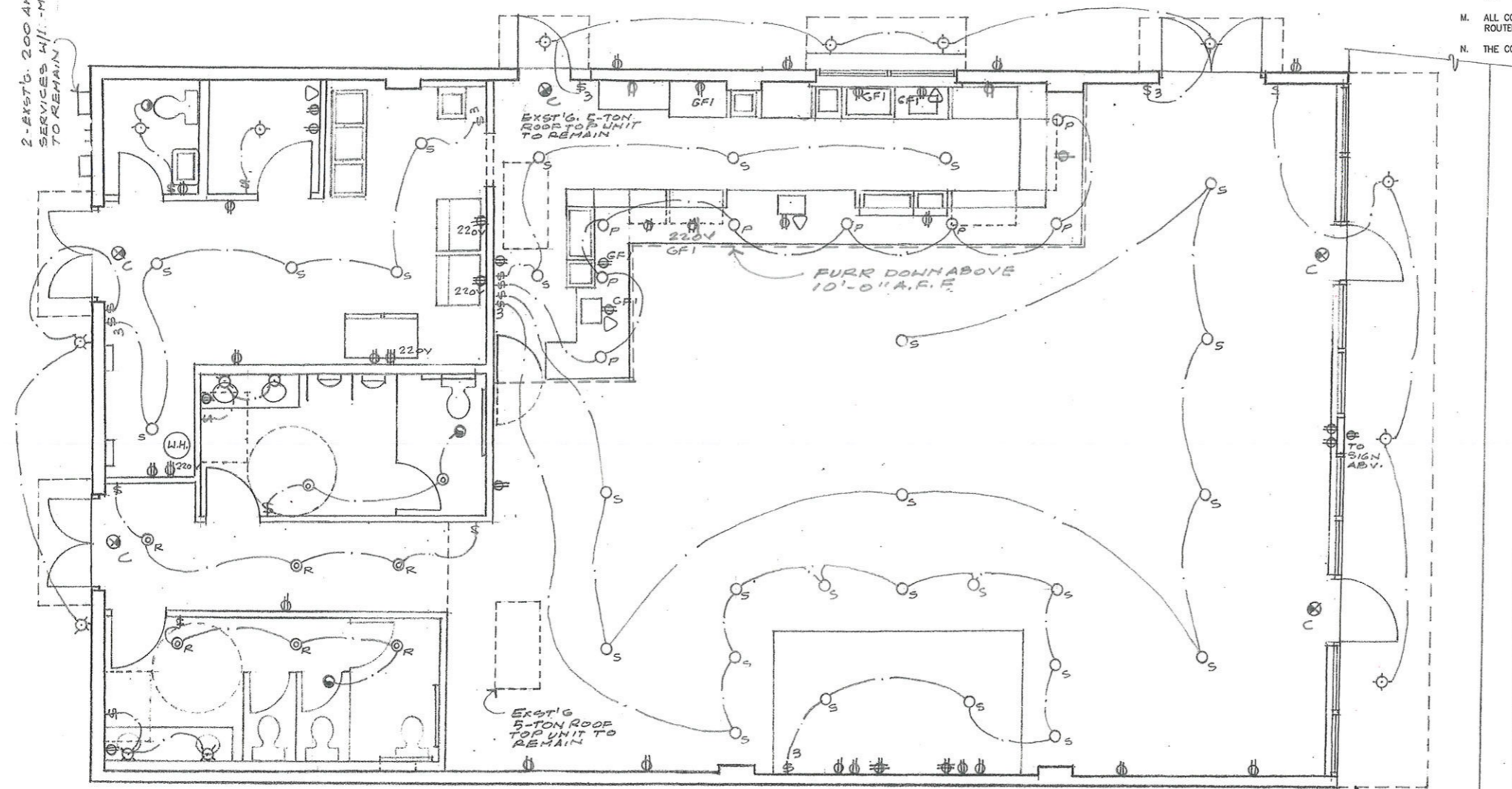
NOTES:
A. ALL SYMBOLS DO NOT NECESSARILY APPEAR ON THESE DRAWINGS
B. ALL DEVICE PART NUMBERS ARE HUBBELL UNLESS OTHERWISE NOTED.

SYMBOL	DESCRIPTION
⊞	SINGLE RECEPTACLE 20A/120V 18" AFF UON
⊞	DUPLEX RECEPTACLE 20A/120V 18" AFF UON
⊞	DUPLEX RECEPTACLE 20A/120V 18" AFF UON WITH GROUND FAULT INTERRUPTER
⊞	SINGLE RECEPTACLE 20A/120V 18" AFF UON WITH ISOLATED/INSULATED GROUND
⊞	DUPLEX RECEPTACLE 20A/120V 18" AFF UON WITH ISOLATED/INSULATED GROUND
⊞	FOURPLEX RECEPTACLE 20A/120V 18" AFF UON
c	CLOCK RECEPTACLE 120V 96" AFF UON
⊞	SPECIAL PURPOSE RECEPTACLE 18" AFF SEE PLANS FOR DETAILS
⊞	DUPLEX RECEPTACLE 20A/120V MOUNTED HORIZONTALLY 46" AFF UON
WR	WEATHER-PROOF, WEATHER-RESISTANT DUPLEX RECEPTACLE 20A/120V 18" AFF UON W/GFI
SG	DUPLEX RECEPTACLE W/ SURGE SUPPRESSION 20A/120V 18" AFF UON
S	DUPLEX RECEPTACLE 20A/120V 18" AFF UON TAMPER RESISTANT
⊞	DUPLEX RECEPTACLE, FLOOR MOUNTED FLUSH
⊞	DUPLEX RECEPTACLE, FLOOR MOUNTED PEDESTAL

⊞	FOURPLEX RECEPTACLE, FLOOR MOUNTED PEDESTAL
⊞	FOURPLEX RECEPTACLE, FLOOR MOUNTED FLUSH
⊞	EXISTING DUPLEX RECEPTACLE
\$	SINGLE POLE SWITCH 20A, 46" AFF UON
\$	THREE-WAY SWITCH 20A, 46" AFF UON
\$	FOUR-WAY SWITCH 20A, 46" AFF UON
\$	SINGLE POLE KEY OPERATED SWITCH 20A, 46" AFF UON
\$	DOUBLE POLE KEY OPERATED SWITCH 20A, 46" AFF UON
\$	THREE-WAY KEY OPERATED SWITCH 20A, 46" AFF UON
\$	DIMMER SWITCH, 46" AFF UON, SEE PLANS FOR DETAILS
\$	SWITCH WITH PILOT LIGHT, 46" AFF UON
\$	TWO POLE SWITCH 20A, 46" AFF UON
\$	TIMER SWITCH, 46" AFF UON
\$	FAN SWITCH, 46" AFF UON
EC	RELAY - SLAVE PACK
EC	RELAY - SELF-POWERED
US	MOTION SENSOR: US (ULTRASONIC)
IR	MOTION SENSOR: IR (INFRARED)

- A. ALL ELECTRICAL WORK SHALL COMPLY WITH 2014 N.E.C. AND ALL LOCAL ORDINANCES.
- B. ALL GROUNDING SHALL BE PER N.E.C. AND LOCAL CODES.
- C. THE ELECTRICAL CONTRACTOR SHALL COORDINATE HIS WORK WITH OTHER TRADES TO AVOID CONFLICT AT THE SITE.
- D. THE ELECTRICAL CONTRACTOR SHALL VERIFY SIZES OF BREAKERS, FUSES, WIRES, ETC., FOR ALL EQUIPMENT PROVIDED AND REPORT DISCREPANCIES TO THE ENGINEER/ARCHITECT PRIOR TO MAKING CONNECTION.
- E. HOMERUNS SHALL BE COORDINATED WITH PANELBOARD SCHEDULES. ALL WIRING AND CONDUIT SHALL BE CONCEALED, EXCEPT IN ELECTRICAL ROOMS.
- F. ALL WIRING SHALL BE FREE OF SHORTS AND GROUNDS. NO WIRING SHALL BE LOADED BEYOND THE PERMITTED AMPACITIES ALLOWED BY N.E.C.
- G. MINIMUM WIRE/CONDUIT SIZES, EXCEPT FOR CLASS 2 LOW VOLTAGE CIRCUITS, ARE #12 AWG COPPER IN 1/2" CONDUIT.
- H. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ALL EQUIPMENT AND MATERIALS NECESSARY TO MAKE A COMPLETE AND WORKABLE JOB.
- I. CONFIRM THE EXACT LOCATION AND MOUNTING OF LIGHTING FIXTURES WITH ARCHITECT BEFORE ROUGH-IN.
- J. LABEL ALL CIRCUITS PROPERLY ON PANELBOARD INDEX.
- K. THE CONTRACTOR IS TO LAY OUT SERVICE ENTRANCE AND PANELS TO SCALE WITH ACTUAL GEAR TO BE INSTALLED TO ENSURE PROPER FIT AND CLEARANCES BEFORE INSTALLATION. NOTIFY ARCHITECT/ENGINEERS OF ANY DIMENSIONAL PROBLEMS.
- L. CONDUITS ROUTED TO ROOF SHALL BE INSTALLED IN SAME PITCH PAN AS MECHANICAL REFRIGERANT LINES. THE ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE MECHANICAL CONTRACTOR.
- M. ALL CONDUIT AND OR CONDUCTORS RUN EXPOSED AT STRUCTURE ABOVE SHALL BE ROUTED AS HIGH AS POSSIBLE NEAR DECK.
- N. THE CONTRACTOR IS TO LABEL ALL CIRCUITS/BREAKERS CLEARLY AT ELECTRICAL PANELS.

2-EXIST'G. 200 AMP SERVICES 4 1/2' METERS TO REMAIN

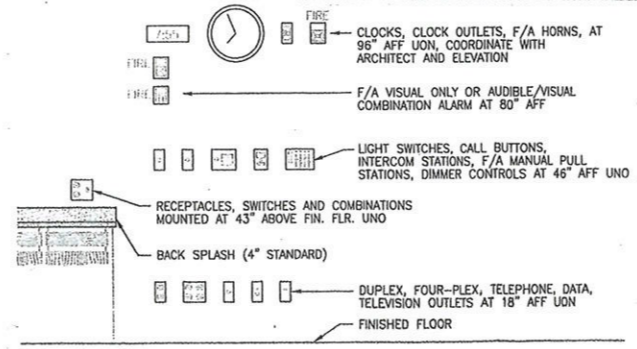


LIGHT SWITCH NOTE
SWITCHES SHOWN REPRESENT FINAL CONDITIONS, AND MAY CONSIST OF EITHER NEW SWITCHES OR RE-USE OF EXISTING SWITCHES.

LIGHT CIRCUITRY NOTE
EXACT CIRCUITRY OF EXISTING LIGHTS COULD NOT BE DETERMINED DURING DESIGN. CONTRACTOR SHALL CIRCUIT ALL NEW LIGHTS TO LIGHT CIRCUITS IN EXISTING PANEL A WITH ADEQUATE AMPACITY.

- GENERAL NOTES:**
- CIRCUIT ALL EMERGENCY/EXIT LIGHTING WITH MAIN LIGHT CIRCUITS.
 - CONSULT WITH ARCHITECT FOR MOUNTING HEIGHT OF ALL INTERIOR AND EXTERIOR SCONCE LIGHTS.

- KEYED NOTES:**
- ① SWITCH SHALL CONTROL LIGHTING AND EXHAUST FAN.

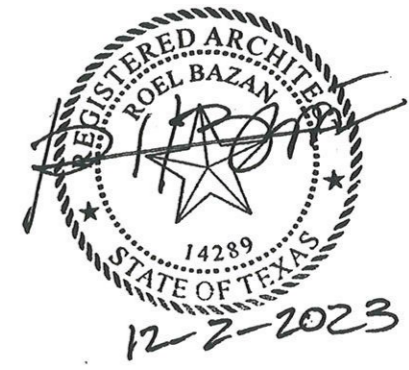


1 ELECTRICAL PLAN
SCALE: 1/8" = 1'-0"

2 MOUNTING HEIGHT DETAIL
NOT TO SCALE



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





















ELECTRICAL NOTES:

1. ALL WORK IS TO BE PERFORMED IN STRICT COMPLIANCE WITH THE NATIONAL ELECTRIC CODE, STATE LAW, AND ALL OTHER REGULATIONS GOVERNING WORK OF THIS NATURE.
2. THE CONTRACTOR IS RESPONSIBLE FOR ALL WORK MATERIAL, AND LABOR TO SATISFY A COMPLETE AND WORKING SYSTEM WEATHER SPECIFIED OR IMPLIED.
3. THE CONTRACTOR SHALL SECURE ALL PERMITS OR APPLICATIONS AND PAY ANY AND ALL FEES AS REQUIRED.
4. CONTRACTOR TO CONFIRM EXACT LOCATION OF EXISTING AND NEW EQUIPMENT WITH OWNER AGENTS.
5. CIRCUITING IS DIAGRAMMATICALLY SHOWN ON THE DRAWINGS. FINAL ROUTING OF THE CIRCUITING SHALL BE DETERMINED BY THE ELECTRICAL CONTRACTOR.
6. FIELD MOUNTED DEVICES SUCH AS SWITCHES, MOTORS STARTERS, RECEPTACLES, ETC. ARE SHOWN IN THEIR APPROXIMATE LOCATION. SWITCH MOUNTING HEIGHT SHALL BE 48" ABOVE FINISHED FLOOR AND RECEPTACLE MOUNTING HEIGHT SHALL BE 18" ABOVE FINISHED FLOOR. REFER TO THE TYPICAL MOUNTING HEIGHT DETAIL.
7. POWER WIRING: BRANCH CIRCUIT WIRING SHALL BE TYPE (NM) TYPE UNLESS OTHERWISE NOTED. BRANCH CIRCUIT WIRING SHALL BE #12 AWG UNLESS OTHERWISE NOTED ON DRAWING OR SCHEDULES. FEEDER CIRCUIT WIRING SHALL BE TYPE SE CABLE UNLESS OTHERWISE NOTED. ALUMINUM SHALL NOT BE USED FOR FEEDERS.
8. HOME RUN CIRCUITS MORE THAN 75 FEET FROM THE PANELBOARD SHALL BE MADE WITH #10 AWG OR LARGER AS REQUIRED TO LIMIT VOLTAGE DROP TO 3% MINIMUM.
9. THE TYPE OF CONDUIT SHALL BE AS FOLLOWS FOR ALL FEEDERS AND DISTRIBUTION CIRCUITS, UNLESS OTHERWISE SPECIFIED.

APPLICATION	TYPE OF CONDUIT
BURIED IN CONCRETE OR OUTDOORS	PVC WITH RIGID GALVANIZED STEEL ELBOWS
SERVICE ENTRANCE	GALVANIZED RIGID STEEL OR SERVICE UTILITY SPECIFICATIONS
10. MC CABLE AND SE CABLE SHALL ONLY BE USED WITH SPECIFIC PERMISSION FROM THE ENGINEER AND ONLY WHERE ALLOWED BY THE LOCAL AUTHORITY HAVING JURISDICTION.
11. THE CONTRACTORS SHALL FURNISH AND INSTALL ALL GROUNDING SYSTEM (AS REQUIRED) IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE.
12. ALL RECEPTACLES SHALL BE GROUNDING TYPE.
13. ALL RECEPTACLES INSTALLED IN BATHROOMS, OUTDOORS AND KITCHENS SHALL HAVE GROUND-FAULT CIRCUIT INTERRUPTER PROTECTION AS REQUIRED BY THE NATIONAL ELECTRIC CODE.
14. ALL ELECTRIC MATERIALS AND EQUIPMENT FOR THE PROJECT SHALL BE NEW AND U.L. OR EQUALLY LISTED.
15. SUBMIT TO THE OWNER CERTIFICATES OF INSPECTIONS IN DUPLICATE FROM AN APPROVED INSPECTION AGENCY UPON COMPLETION.
16. PERFORMANCE AND WITNESSING OF TESTS
 - 16.1 THE CONTRACTOR SHALL FURNISH ALL INSTRUMENTS AND QUALIFIED PERSONNEL OR FIRM TO PERFORM ALL REQUIRED TESTS.
 - 16.2 ALL NEW AND RECONNECTED ELECTRICAL CIRCUITS SHALL BE TESTED TO INSURE CIRCUIT CONTINUITY, INSULATION, PROPER SPLICING AND GROUNDING IN ACCORDANCE WITH THE LATEST STANDARDS AS STATED ABOVE. BEFORE CONNECTING POWER CABLES TO MOTORS, THE INSULATION RESISTANCE OF ALL MOTOR WINDINGS SHALL BE TESTED IN ACCORDANCE WITH THE ABOVE STANDARDS.
 - 16.3 ANY CONTRACTOR FURNISHED AND/OR INSTALLED SPLICE, RECOMMENDED VOLTAGE AND INSULATION RESISTANCE TESTS, SHALL BE CONNECTED OR REPLACED BY THE CONTRACTOR AT HIS EXPENSE.
 - 16.4 NO EQUIPMENT SHALL BE ENERGIZED UNTIL ALL TESTS AND ADJUSTMENTS HAVE BEEN MADE. THREE COPIES OF ALL TEST RESULTS SHALL BE DELIVERED TO THE OWNER.
17. ALL ELECTRICAL WORK SHALL BE COORDINATED WITH THE MECHANICAL WORK AS CALLED FOR IN MECHANICAL SPECIFICATIONS AND PLANS.
18. FIELD VERIFY LOCATIONS OF EXISTING ELECTRICAL EQUIPMENT, INCLUDING POWER POLES, TELEPHONE PEDESTALS, OVERHEAD AND UNDERGROUND FEEDERS, METERS, PANELS, DEVICES, ETC. PROVIDE FOR COORDINATION WITH EXISTING EQUIPMENT.

19. PROVIDE TAMPER-RESISTANT RECEPTACLES AND AFCI BREAKERS AS REQUIRED BY THE NEC.
20. COORDINATE MECHANICAL EQUIPMENT CONNECTION REQUIREMENTS WITH MECHANICAL CONTRACTOR PRIOR TO ROUGH-IN. LOCATE FEEDERS, DISCONNECTS AND MAINTENANCE RECEPTACLES SO THAT THEY WILL NOT INTERFERE WITH OPERATION OR MAINTENANCE OR MECHANICAL EQUIPMENT.
21. CONNECT EXIT LIGHTS TO UNSWITCHED PORTION OF ADJACENT LIGHTING CIRCUIT. DO NOT SWITCH.
22. COORDINATE ALL CEILING MOUNTED ELECTRICAL ITEMS WITH OTHER DISCIPLINES AND WITH CEILING AND STRUCTURE. REFER TO ARCHITECTURAL REFLECTED CEILING PLAN.
23. WHERE RECESSED LIGHTING FIXTURES ARE INDICATED IN A FIRE RATED CEILING, PROVIDE A ONE HOUR RATED "TENT" FOR FIXTURES.
24. WHERE SHOWER LIGHT SWITCHES ARE ACCESSIBLE FROM SHOWER, EC SHALL USE NYLON SCREWS IN FACEPLATE.
25. ELECTRICAL SERVICE
 - 25.1 COORDINATE ALL SERVICE AND METERING DETAILS INCLUDING ANY RELOCATION OF EXISTING UTILITY LINES WITH POWER COMPANY.
 - 25.2 CONTRACTOR TO CONFIRM EXACT LOCATION OF METERS WITH ELECTRIC UTILITY.
 - 25.3 PAY ANY POWER COMPANY FEES CHARGED TO OWNER FOR SERVICE AND UTILITY LINE WORK ASSOCIATED WITH THIS PROJECT. THESE COSTS SHALL BE INCLUDED IN BIDS.
 - 25.4 FURNISH AND INSTALL MATERIALS FOR A TEMPORARY CONSTRUCTION SERVICE AS REQUIRED.
 - 25.5 FURNISH AND/OR INSTALL ALL REQUIRED MATERIAL AND LABOR IN COMPLIANCE WITH POWER COMPANY REQUIREMENTS TO PROVIDE A COMPLETE ELECTRICAL SERVICE, INCLUDING TRENCHING AND BACK FILLING, PRIMARY CIRCUIT, CONCRETE TRANSFORMER PAD, SECONDARY CONDUITS AND CABLES, C.T. CABINET, METERING AND GROUNDING SYSTEM.
 - 25.6 ALUMINUM WIRING NOT ALLOWED.
26. TELEPHONE SERVICE ENTRANCE
 - 26.1 FURNISH AND INSTALL A TELEPHONE SERVICE CONDUIT(S) PER TELEPHONE SERVICE PROVIDER SPECIFICATIONS STUB UP AT DESIGNATED EQUIPMENT BOARD.
 - 26.2 EC SHALL COORDINATE PHONE BOARD LOCATION AND TELEPHONE SERVICE CONDUITS WITH BUILDING OWNER AND EXISTING BUILDING DATA SERVICE PRIOR TO ROUGH-IN.
 - 26.3 ONE #6 COPPER INSULATED GROUND WIRE FROM THE ELECTRICAL SERVICE GROUND TO THE TELEPHONE EQUIPMENT BOARD. LEAVE 36" EXTRA WIRE AT FREE END.
27. CABLE TV SERVICE ENTRANCE
 - 27.1 FURNISH AND INSTALL A CABLE TV SERVICE CONDUIT(S) PER CABLE TV PROVIDER SPECIFICATIONS. STUB UP AT DESIGNATED CABLE TV SERVICE LOCATION.
 - 27.2 REFER TO SITE UTILITIES PLAN AND COORDINATE ENTIRE INSTALLATION WITH CABLE TV COMPANY.
28. THE ELECTRICAL CONTRACTOR SHALL CONTRACT A FIRE ALARM CONTRACTOR TO PROVIDE A FIRE ALARM SYSTEM DESIGN. FIRE ALARM DEVICES AND ROUGH-INS ARE NOT SHOWN ON THE DRAWINGS. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ROUGH-INS AT THE LOCATIONS REQUIRED BY THE FIRE ALARM SYSTEM DESIGN AND BY THE LOCAL AUTHORITY.
29. ELECTRICAL CONTRACTOR SHALL VERIFY CHEVRON DIRECTIONS OF ALL EXIST SIGNS PRIOR TO ORDERING.

ELECTRICAL SYMBOL LEGEND

-  2'X4' LED LIGHT FIXTURE
-  2'X4' LED LIGHT FIXTURE W/ EMERGENCY BATTERY BACKUP
-  2'X2' LED LIGHT FIXTURE
-  2'X2' LED LIGHT FIXTURE W/ EMERGENCY BATTERY BACKUP
-  1'X4' LED LIGHT FIXTURE
-  1'X4' LED LIGHT FIXTURE W/ EMERGENCY BATTERY BACKUP
-  LED FLOOD LIGHT
-  LED TRACK LIGHT
-  6" LED LIGHT FIXTURE
-  PENDANT LIGHT FIXTURE
-  LED LIGHT FIXTURE CEILING OR WALL MOUNTED
-  EXIT LIGHT, CEILING/WALL MOUNT
-  EMERGENCY LIGHTING
-  EMERGENCY LIGHTING COMBO
-  SQUARE JUNCTION BOX
-  ROUND JUNCTION BOX
-  DUPLEX RECEPTACLE - NEMA 5-20R TYP.
-  DUPLEX RECEPTACLE FLOOR MOUNT/CEILING MOUNT
-  QUADRUPLEX RECEPTACLE
-  QUADRUPLEX RECEPTACLE FLOOR MOUNT/CEILING MOUNT
-  SPECIAL PURPOSE RECEPTACLE
-  COUNTERTOP DUPLEX RECEPTACLE
-  GFI & WEATHER PROOF DUPLEX RECEPTACLE
-  WALL SWITCH, KEY SWITCH
-  3-WAY WALL SWITCH
-  OCCUPANCY SENSOR CEILING MOUNT
-  OCCUPANCY SENSOR WALL MOUNT
-  OCCUPANCY SENSOR CORRIDOR
-  BUZZER
-  BELL
-  PUSH BUTTON
-  MOTOR
-  TELEPHONE OUTLET
-  TELEPHONE & DATA OUTLET
-  TELEPHONE OUTLET FLOOR MOUNTED
-  NON-FUSED DISCONNECT SWITCH
-  FUSED DISCONNECT SWITCH
-  RECESSED MOUNT ELECTRICAL PANEL
-  SURFACE MOUNT ELECTRICAL PANEL
-  STEPDOWN TRANSFORMER
-  CIRCUIT JUNCTION
-  DEVICE CONNECTION
-  HOMERUN TO PANEL DESCRIPTION INDICATES PANEL - BREAKER

ATLAS ENGINEERING CONSULTANTS
 TPBE FIRM NO. 17057
 2801 GALL SWILLEN TEXAS 78134
 01/20/2024

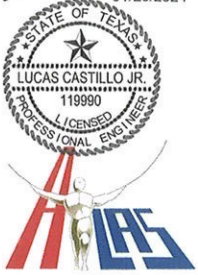


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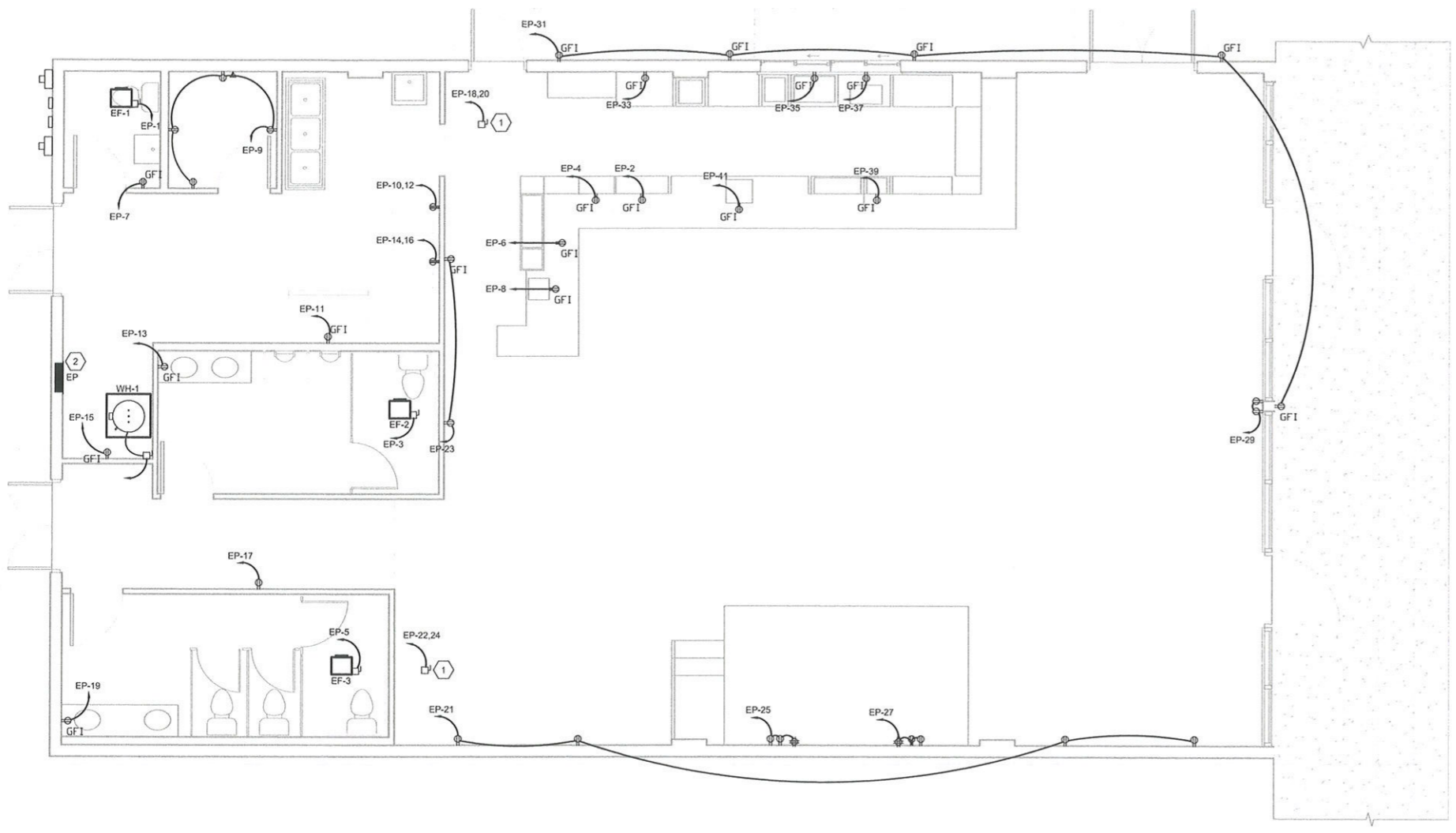
PROJECT: EDEN LOUNGE
 206 W. SAN ANTONIO ST.
 SAN MARCOS, TEXAS 78666

REVISIONS	NO.	DESCRIPTION	DATE

PROJECT NO:	M24-001
DATE:	01/17/2024
DRAWN BY:	D.R.
SCALE:	AS NOTED
ELECTRICAL NOTES	
E1.0	



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NOTES:

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE MOST CURRENT VERSIONS OF ALL APPLICABLE RULES, REGULATIONS, AND ORDINANCES OF THE AUTHORITY HAVING JURISDICTION (AHJ) AND THE 2020 NATIONAL ELECTRICAL CODE, "NFPA-70"
2. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH OTHER TRADES TO PROVIDE A COMPLETE WORKING SYSTEM.
3. COORDINATE EXACT LOCATION AND MOUNTING HEIGHT OF ALL POWER SOURCE WIRING WITH RESPECT TO ARCHITECTURAL MILLWORK.
4. ELECTRICAL CONTRACTOR SHALL PROVIDE J-BOX, CONDUIT AND WIRING FOR H.V.A.C. CONTROLS AND THERMOSTAT. COORDINATE EXACT LOCATION WITH MECHANICAL CONTRACTOR.
5. ELECTRICAL CONTRACTOR SHALL PROVIDE STARTERS, RELAYS, CONTACTORS AND ALL REQUIRED ACCESSORIES FOR THE COMPLETE INSTALLATION OF THE MECHANICAL SYSTEM.
6. ALL WIRING SHALL BE CONCEALED AND INSTALLED AS PER CODE. ROMEX WIRING NOT ALLOWED.

ELECTRICAL KEY NOTES: (#)

- (1) COORDINATE HVAC ELECTRICAL CONNECTIONS WITH HVAC CONTRACTOR.
- (2) EXISTING ELECTRICAL PANELS. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS PRIOR TO ELECTRICAL BID.

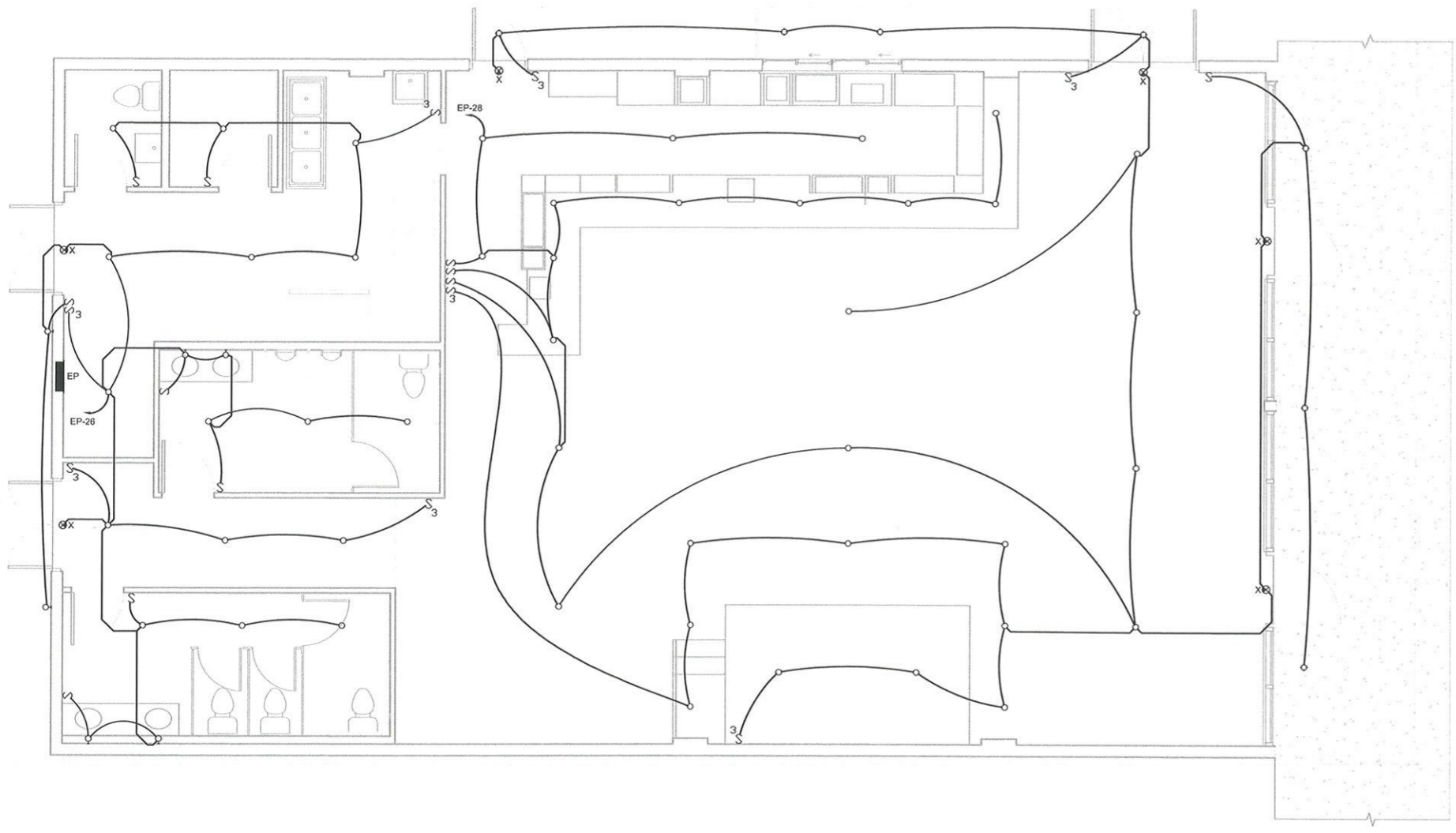
ELECTRICAL POWER PLAN
 SCALE: 1/4"=1'-0"

PROJECT:

EDEN LOUNGE
206 W. SAN ANTONIO ST.
SAN MARCOS, TEXAS 78666

REVISIONS	NO.	DESCRIPTION	DATE

PROJECT NO.:	M24-001
DATE:	01/17/2024
DRAWN BY:	D.R.
SCALE:	AS NOTED
ELECTRICAL PLAN	
E2.0	



NOTES:

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ATLAS ENGINEERING CONSULTANTS
 TYPE FIRM NO. 11937
 2825 GUAL LOCALITY, TEXAS 78004
 01/20/2024

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EDEN LOUNGE
 206 W. SAN ANTONIO ST.
 SAN MARCOS, TEXAS 78666

LIGHTING SCHEDULE					
TAG	MOUNT	MODEL	VOLT/HZ	MANUFACTURER	NOTES
A	RECESSED	LBR6-ALO3-SWWW1-AR WD-MVOLT-UGZ-90CRI	120/60	LITHONIA LIGHTING	6" ROUND DOWNLIGHT 38W
B	PENDANT	TBD	120/60	TBD	PENDANT LIGHTING 100W
C	WALL	TBD	120/60	TBD	VANITY WALL MOUNT 100W
F	WALL	51405192	120/60	COMMERCIAL ELECTRIC	TWO-HEAD SECURITY LIGHT 28W
G	PENDANT	TBD	120/60	TBD	PENDANT ARCHITECTURAL FIXTURE 100W

ELECTRICAL LIGHTING PLAN
 SCALE: 1/4"=1'-0"

PROJECT: EDEN LOUNGE

NO.	DESCRIPTION	DATE

PROJECT NO. M24-001
 DATE: 01/17/2024
 DRAWN BY: D.R.
 SCALE: AS NOTED
ELECTRICAL PLAN
 E2.1



01/20/2024

PANEL EP															
120/240 VOLT, 1-PHASE, 3-WIRE				MCB		FEEDER		10 KAIC RATING		MOUNTING SURFACE			NEW		
3R- NEMA RATING				200 AMP MCB		3-3/0,				X FLUSH					
1- SECTION				COPPER		1-#4G, 2°C									
LOAD	CKT	LOAD	BKR	POLE	FEEDER	A	B	FEEDER	POLE	BKR	LOAD	CKT	LOAD	SERVED	
#	#	KVA	SIZE		SIZE			SIZE	SIZE	KVA	#				
EF-1	1	0.5	20	1	2-#12,1-#12G, 1/2°C	1.9		2-#12,1-#12G, 1/2°C	1	20	1.4	2		BAR RECEPT.	
EF-2	3	0.5	20	1	2-#12,1-#12G, 1/2°C	1.9		2-#12,1-#12G, 1/2°C	1	20	1.4	4		BAR RECEPT.	
EF-3	5	0.5	20	1	2-#12,1-#12G, 1/2°C	1.9		2-#12,1-#12G, 1/2°C	1	20	1.4	6		BAR RECEPT.	
RESROOM RECEPT.	7	0.4	20	1	2-#12,1-#12G, 1/2°C			2-#12,1-#12G, 1/2°C	1	20	1.4	8		BAR RECEPT.	
OFFICE RECEPT.	9	0.4	20	1	2-#12,1-#12G, 1/2°C	4.0		3-#10,1-#10G, 3/4°C	2	20	3.6	10		ICE MACHINE	
REFRIGERATOR	11	1.1	20	1	2-#12,1-#12G, 1/2°C		4.7				3.6	12		-	
RESROOM RECEPT.	13	0.4	20	1	2-#12,1-#12G, 1/2°C	2.2		3-#10,1-#10G, 3/4°C	2	20	1.8	14		ICE MACHINE	
KITCHEN RECEPT	15	0.4	20	1	2-#12,1-#12G, 1/2°C		2.2				1.8	16		-	
HALLWAY RECEPT	17	0.4	20	1	2-#12,1-#12G, 1/2°C	2.8		3-#8,1-#10G, 3/4°C	2	50	2.4	18		RTU	
RESROOM RECEPT.	19	0.4	20	1	2-#12,1-#12G, 1/2°C		2.8				2.4	20		-	
LOUNGE RECEPT.	21	0.7	20	1	2-#12,1-#12G, 1/2°C	3.1		3-#8,1-#10G, 3/4°C	1	20	2.4	22		RTU	
LOUNGE RECEPT.	23	0.7	20	1	2-#12,1-#12G, 1/2°C		3.1				2.4	24		-	
STAGE RECEPT.	25	0.4	20	1	2-#12,1-#12G, 1/2°C	1.0		2-#12,1-#12G, 1/2°C	1	20	0.6	26		LIGHTING	
STAGE RECEPT.	27	0.4	20	1	2-#12,1-#12G, 1/2°C		1.0		2-#12,1-#12G, 1/2°C	1	20	0.6	28		LIGHTING
LOUNGE RECEPT.	29	0.4	20	1	2-#12,1-#12G, 1/2°C	0.4					0.0	30		-	
EXTERIOR RECEPT.	31	1.1	20	1	2-#12,1-#12G, 1/2°C		1.1				0.0	32		-	
BAR RECEPT.	33	0.7	20	1	2-#12,1-#12G, 1/2°C	0.7					0.0	34		-	
BAR RECEPT.	35	0.7	20	1	2-#12,1-#12G, 1/2°C		0.7				0.0	36		-	
BAR RECEPT.	37	0.7	20	1	2-#12,1-#12G, 1/2°C	0.7					0.0	38		-	
BAR RECEPT.	39	0.7	20	1	2-#12,1-#12G, 1/2°C		0.7				0.0	40		-	
BAR RECEPT.	41	0.4	20	1	2-#12,1-#12G, 1/2°C	0.4					0.0	42		-	
TOTAL LOAD PER PHASE (KVA)					19.0	19.9									

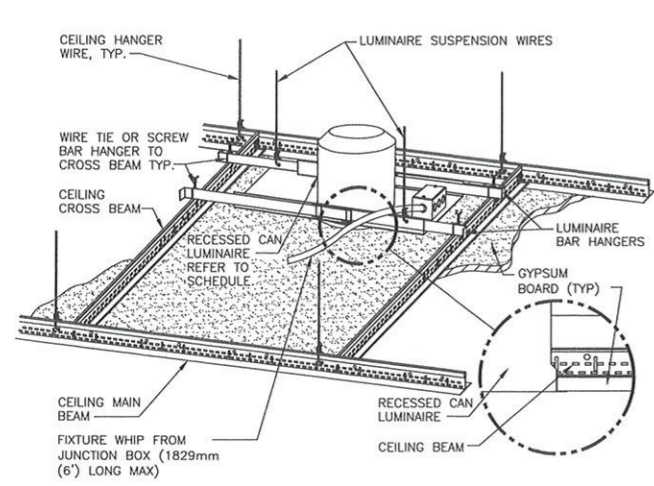
LOADS	KVA	LOAD TYPE	CONN.	NEC	DEM	NOTES
TOTAL CONNECTED LOAD (KVA)	38.9	1 LIGHTING	1.2	125%	1.5	
		2 RECEPTACLES	15.8	100%	15.8	
TOTAL LOAD (KVA)	38.9	3 KITCHEN	0.0	65%	0.0	
		4 HVAC	9.6	100%	9.6	
		5 NON-CONT	0.0	100%	0.0	
		6 LARGEST MOTOR	0.0	25%	0.0	
SUB TOTAL DIVERSIFIED LOAD (KVA)					26.9	
TOTAL CONNECTED AMPS	162					
TOTAL DIVERSIFIED AMPS	112	TOTAL DIVERSIFIED LOAD (KVA)				26.9



PROJECT: EDEN LOUNGE
 206 W. SAN ANTONIO ST.
 SAN MARCOS, TEXAS 78666

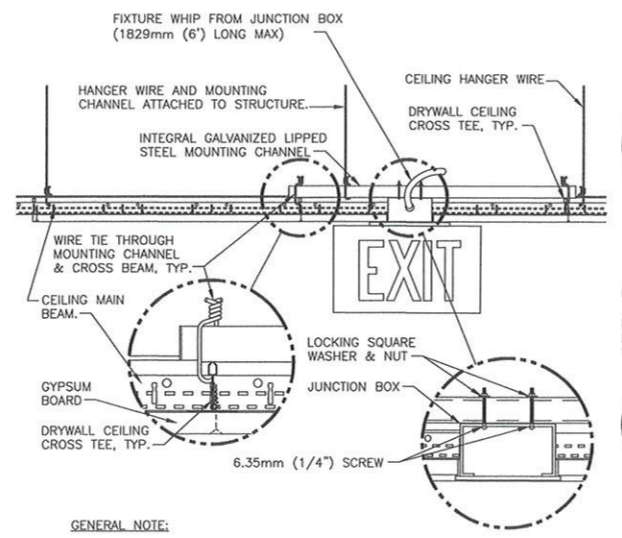
REVISIONS	NO.	DESCRIPTION	DATE

PROJECT NO: M24-001
 DATE: 01/17/2024
 DRAWN BY: D.R.
 SCALE: AS NOTED
 ELECTRICAL DETAILS
 E3.0



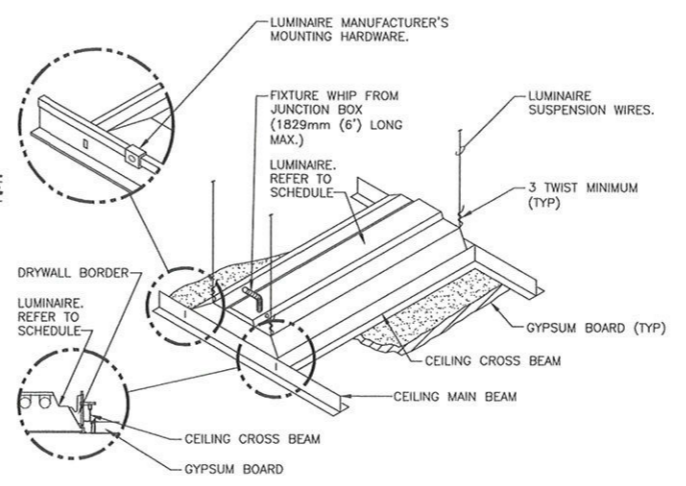
GENERAL NOTE:
 1. INSTALL IN ACCORDANCE WITH MANUFACTURER'S MOUNTING INSTRUCTIONS AND USING THE RECOMMENDED MOUNTING HARDWARE.

1 DOWNLIGHT MOUNTING - GYPBOARD CEILING
 NTS



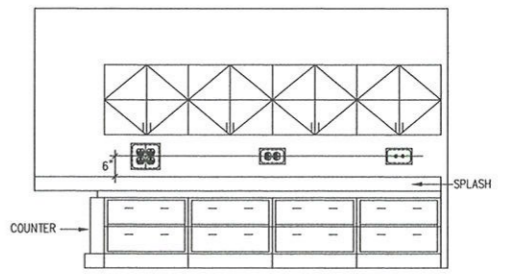
GENERAL NOTE:
 1. INSTALL IN ACCORDANCE WITH MANUFACTURER'S MOUNTING INSTRUCTIONS AND USING THE RECOMMENDED MOUNTING HARDWARE.

2 EXIT SIGN MOUNTING - GYPBOARD CEILING
 NTS

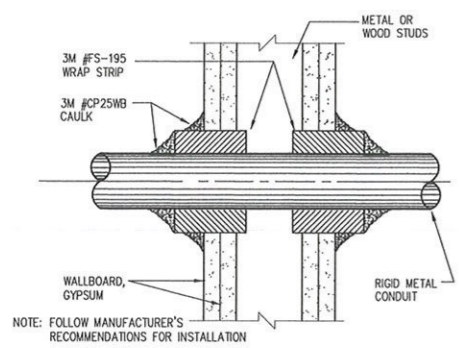


GENERAL NOTE:
 1. INSTALL IN ACCORDANCE WITH MANUFACTURER'S MOUNTING INSTRUCTIONS AND USING THE RECOMMENDED MOUNTING HARDWARE.

3 LUMINAIRE MOUNTING - GYPBOARD CEILING
 NTS

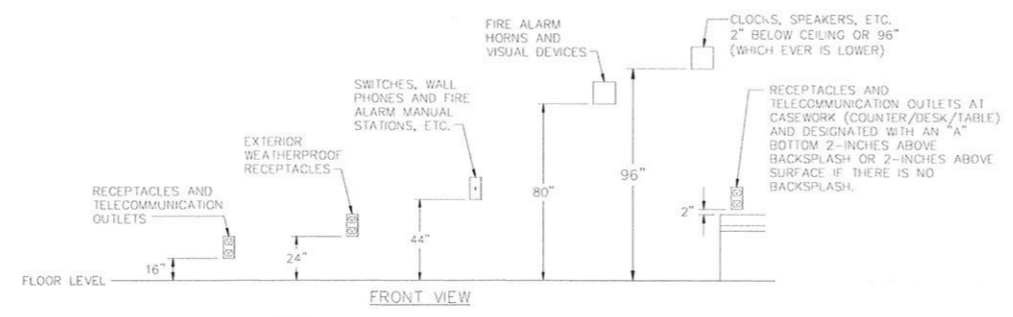


4 TYPICAL COUNTERTOP DEVICE ELEVATION
 NTS



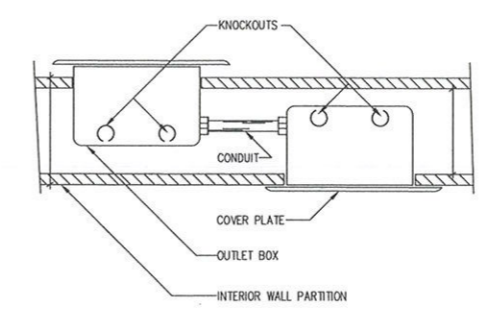
NOTE: FOLLOW MANUFACTURER'S RECOMMENDATIONS FOR INSTALLATION

5 1 AND 2 HR. GYPSUM/WALLBOARD PENETRATION DETAIL
 NTS



NOTES:
 THE MOUNTING HEIGHT SCHEDULE IS INCLUDED TO ASSIST THE CONTRACTOR IN ESTIMATING. HEIGHTS LISTED ARE ABOVE FINISHED FLOOR UNLESS OTHERWISE NOTED. ALL DEVICE LOCATIONS SHALL BE COORDINATED WITH ARCHITECTURAL DETAILS AND ELEVATIONS. EXACT HEIGHTS SHALL BE OBTAINED FROM THE PROJECT SUPERINTENDENT AT THE TIME OF INSTALLATION.

6 TYPICAL ELECTRICAL DEVICE MOUNTING HEIGHT
 NTS



7 BACK TO BACK OUTLETS DETAIL
 NTS

PROJECT:
 EDEN LOUNGE
 206 W. SAN ANTONIO ST.
 SAN MARCOS, TEXAS 78666

REVISIONS	DATE
NO.	
DESCRIPTION	

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DRAWN BY	D.R.
SCALE	AS NOTED
ELECTRICAL DETAILS	
E4.0	

PLUMBING SPECIFICATIONS

1. GENERAL

- A. DRAWINGS ARE DIAGRAMMATIC AND INDICATE GENERAL ARRANGEMENT OF SYSTEMS EXACT LOCATION SHALL BE COORDINATED WITH ALL TRADES, ARCHITECTURAL DRAWINGS, GENERAL CONTRACTOR AND PRIME CONTRACTOR.
- B. ALL PLUMBING WORK SHALL BE IN STRICT ACCORDANCE WITH THE RULES AND REGULATIONS GOVERNING PLUMBING AND DRAINAGE WORK; SHALL CONFORM TO ALL OTHER APPLICABLE REGULATIONS AND SKILL AND SHALL MEET REQUIREMENTS OF INSPECTING AUTHORITIES INCLUDING CAMERON COUNTY.
- C. THE PLUMBING CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE LOCATION OF ALL CONDITIONS AND SHALL CALL SAME TO THE ATTENTION OF THE ARCHITECT AND ENGINEER IF THEY VARY FROM THE LOCATIONS INDICATED IN THE DRAWINGS. THE DRAWINGS ARE NOT TO BE SCALED.
- D. COORDINATE ALL WORK WITH ALL OTHER SUB-CONTRACTORS PERTAINING TO THE LOCATION OF PLUMBING AND DRAINAGE PIPING HVAC WORK, LIGHTING FIXTURES, AND ELECTRICAL, PROVIDE ALL NECESSARY PIPING OFFSETS AND CHANGES IN DIRECTION TO ACCOMPLISH A COMPLETE INSTALLATION. COORDINATE ALL WORK WITH RESPECT TO OTHER TRADES, STRUCTURE AND CEILING HEIGHTS. CONTRACTOR SHALL COORDINATE ALL WORK WITH ARCHITECTURAL LAYOUTS, INCLUDING CEILING HEIGHTS.
- E. CAREFULLY EXAMINE EXISTING CONDITIONS BEFORE SUBMITTING PROPOSAL. PROPOSAL SHALL INCLUDE ALL WORK REQUIRED FOR A COMPLETE SAFE INSTALLATION OF PLUMBING SYSTEMS.
- F. PROVIDE ARCHITECT/ENGINEER WITH WRITTEN NOTICE AT LEAST 72 HOURS PRIOR TO THE COMMENCEMENT OF ANY DEMOLITION, ALTERATION OR CONSTRUCTION WORK.
- G. NOTIFY OWNER A MINIMUM OF FIVE WORKING DAYS PRIOR TO PERFORMING WORK IN OTHER THAN THIS PROJECT PREMISES.
- G. PROVIDE ONE YEAR GUARANTEE AGAINST DEFECTIVE WORKMANSHIP AND MATERIAL.
- H. THE DESIGN, INSTALLATION, AND PERFORMANCE, WITH THE APPROVALS, AND LISTING REQUIREMENTS FOR ALL COMPONENTS, METHODS OF DESIGN, AND DOCUMENTS MUST BE MADE TO COMPLY WITH THE APPLICABLE PROVISIONS OF THE CODES, AND STANDARDS OF THE FOLLOWING ENTITIES:

 INTERNATIONAL BUILDING CODE 2018
 INTERNATIONAL PLUMBING CODE 2018

 (NFPA) NATIONAL FIRE PROTECTION ASSOCIATION
 (FM) FACTORY MUTUAL RESEARCH CORPORATION
 (ASTM) AMERICAN SOCIETY FOR TESTING MATERIALS
 (ANSI) AMERICAN NATIONAL STANDARDS INSTITUTE
 (UL) UNDERWRITERS LABORATORIES, INC.
 (OSHA) FEDERAL OCCUPATIONAL SAFETY ACT
- J. JOB CONDITIONS
 - 1) CONNECTIONS TO EXISTING WORK
 - a) INSTALL NEW WORK AND CONNECT TO EXISTING WORK WITH MINIMUM INTERFERENCE TO EXISTING FACILITIES.
 - b) PROVIDE TEMPORARY SHUTDOWNS OF EXISTING SERVICES AT NO ADDITIONAL CHARGES AND ONLY WITH WRITTEN CONSENT OF OWNER. SCHEDULE SHUTDOWNS NOT TO INTERFERE WITH NORMAL OPERATION OF EXISTING FACILITIES.
 - c) MAINTAIN CONTINUOUS OPERATION OF EXISTING FACILITIES AS REQUIRED WITH NECESSARY TEMPORARY CONNECTIONS BETWEEN NEW AND EXISTING WORK.
 - d) CONNECT NEW WORK TO EXISTING WORK IN NEAT AND ACCEPTABLE MANNER. RESTORE EXISTING DISTURBED WORK TO ORIGINAL CONDITIONS.
 - 2) REMOVAL AND RELOCATION OF EXISTING WORK
 - a) DISCONNECT, REMOVE OR RELOCATE PLUMBING PIPING, AND OTHER WORK REQUIRED BY ALTERATIONS, MODIFICATIONS OR CHANGES IN EXISTING CONSTRUCTION.
 - b) PLUG OR CAP AFFECTED LINES BEHIND OR BELOW FINISH.
 - c) DISPOSE OF REMOVED PIPING AND MATERIAL
 - d) CONNECT NEW WORK TO EXISTING SERVICES IN NEAT AND ACCEPTABLE MANNER, RESTORE EXISTING DISTURBED WORK TO ORIGINAL CONDITIONS.
- K. EXPOSED PIPING IS NOT PERMITTED
- L. 48 HOUR NOTIFICATION MUST BE GIVEN TO THE ARCHITECT AND ENGINEER BEFORE THE HUNG CEILING TILES ARE TO BE INSTALLED.

2. SCOPE OF WORK

- A. ALL REQUIRED LABOR, MATERIALS AND CONTRACTOR'S SERVICES NECESSARY FOR COMPLETE SAFE INSTALLATION OF PLUMBING WORK IN FULL CONFORMITY WITH REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION: ALL AS INDICATED ON DRAWINGS AND/OR HEREIN SPECIFIED.
 - 1) SANITARY DRAINAGE AND VENT SYSTEM, INCLUDING CONNECTIONS TO EXISTING SERVICES, NEW PLUMBING FIXTURES AND EQUIPMENT AS INDICATED.
 - 2) DOMESTIC WATER SUPPLY SYSTEM. INCLUDING CONNECTIONS TO EXISTING SERVICE, PLUMBING FIXTURES AND EQUIPMENT.
 - 3) NEW PLUMBING FIXTURES AS INDICATED.
 - 4) PLUMBING FIXTURE ROUGHING
 - 5) CORE DRILLING, ROUGH CUTTING AND PATCHING
 - 6) SHOP DRAWINGS
 - 7) CONNECTIONS TO EQUIPMENT AND FIXTURES PROVIDED BY OTHERS LABELING.
 - 8) SUPPLEMENTAL VALVE CHART
 - 9) DEMOLITION
 - 10) INSULATION.
 - 11) CUTTING AND PATCHING.
 - 12) DISINFECTION OF DOMESTIC WATER SYSTEM.
 - 13) EXCAVATION AND BACKFILLING.
 - 14) DRIP PAN.
 - 15) TESTING, FILING AND FEES.

3. QUALITY ASSURANCE

- A. PROVIDE WORKMANSHIP OF HIGHEST QUALITY. INSTALL ALL PIPING AND PLUMBING FIXTURES IN CONFORMANCE WITH MANUFACTURER'S RECOMMENDATIONS, DEPARTMENT, AND COUNTY BUILDING CODES.
- B. ALL MATERIAL, PLUMBING ITEMS, ETC. SHALL BE NEW AND THE BEST OF ITS KIND, UNLESS OTHERWISE NOTED.
- C. CAREFULLY EXAMINE EXISTING CONDITIONS BEFORE SUBMITTING PROPOSAL. COORDINATE ALL WORK TO MINIMIZE INTERFERENCE WITH EXISTING AND NEW FACILITIES.
- D. SYSTEM AS INSTALLED SHALL MEET THE REQUIREMENTS OF LOCAL AUTHORITIES HAVING JURISDICTION AND OWNER'S INSURANCE UNDERWRITERS AND RECEIVE APPROVAL OF SAME BEFORE FINAL PAYMENT.
- E. ALL PIPING PASSING OVER ELECTRICAL OR TELEPHONE EQUIPMENT SHALL BE PROVIDED WITH DRIP PANS.

4. GUARANTEE

- A. PROVIDE ONE YEAR GUARANTEE AGAINST DEFECTIVE WORKMANSHIP AND MATERIALS.

5. SUBMITTALS

- A. SUBMIT SHOP DRAWINGS FOR THE FOLLOWING:
 - 1) PLUMBING FIXTURES, TRIM AND TRAP ETC.
 - 2) PIPING LAYOUT INDICATING PIPE SIZES AND ELEVATIONS.
 - 3) ANCHORS.
 - 4) HANGERS.
 - 5) VALVES.
 - 6) VACUUM BREAKER.
 - 7) INSULATION.
 - 8) PLUMBING EQUIPMENT.
 - 9) PIPE, FITTINGS AND JOINTS.
 - 10) POTABLE WATER PURITY TEST RESULTS ON NEW PIPING.
 - 11) CLEANOUTS.
 - 12) SLEEVES.
 - 13) FLOOR DRAINS.
 - 14) TESTS.

ELECTRIC WATER HEATER SCHEDULE						
TAG	MANUF. MODEL NO.	STORAGE	CW	HW	INPUT KW	NOTES
WH-1	A.O. SMITH DEN-40	46	3/4"	3/4"	6	PROVIDE WITH THERM-X-TROL ST-5-C EXPANSION TANK

PLUMBING SCHEDULE			
TAG	FIXTURE	MANUFACTURER & MODEL	TRIM NOTES
LAV-1	LAVATORY ADA COMPLIANT	KOHLER K2005L	VITREOUS CHINA WALL MOUNTED LAVATORY, 3 DECK HOLE, AND RECTANGULAR BASIN. FAUCETS: CHICAGO FAUCET #802-VE2805-317ABCP: MANUAL FAUCET, 0.5 GPM AND 4" VANDAL PROOF WRISTBLADE HANDELS. PROVIDE PIPE INSULATION KIT ON PIPING. COORDINATE CENTER DIMENSION WITH EXISTING LAVATORY. SUPPLY WITH STOP: MCGUIRE #BV2165CC LOOSE KEY SUPPLY AND STOP KIT. DRAIN/TAIPIECE: ELKAY LK-18. TRAP: MCGUIRE # 8090 CAST P-TRAP WITH CLEANOUT. INSULATION: TRUEBRO # LAV GUARD ON TRAP, DRAIN, AND BOTH HOT AND COLD SUPPLY.
WC-1	WATER CLOSET ADA	PROFLO PF1403	ADA FLUSH TANK WATER CLOSET 16-1/2" RIM HEIGHT, TWO PIECE VITREOUS CHINA 1.6 GPF
FD-1	FLOOR DRAIN	JAY R. SMITH MODEL 2010	6" DIAMETER NICKEL BRONZE STRAINER, ROUND FLOOR DRAIN-CAST IRON BODY WITH FLANGE, ADJUSTABLE NICKEL BRONZE STRAINER, 1/2" PRIMER TAP AND NO-HUB OUTLET.
FS-1	FLOOR SINK	ZURN Z1900	SANI-FLOOR RECEPTOR 12" X 12" X 6" DEEP CAST IRON BODY AND SQUARE, LIGHT-DUTY GRATE WITH 1/2" SLOTTED OPENINGS, WHITE ACID RESISTING PORCELAIN ENAMEL INTERIOR AND TOP, COMPLETE WITH WHITE ABS ANTI-SPLASH INTERIOR BOTTOM DOME STRAINER.
MS-1	MOP SINK FLOOR MTD.	REGENCY 600SM162012C	PROVIDE W/ SHELF, FAUCET MOD. Z843M1-XL, HOSE & HOSE BRACKET MOD. Z1996-HH, MOP HANGER MOD. Z1996-MH, STRAINER MODEL 1453-BB, DRAIN CONNECTION QC3-2, SERVICE FAUCET TO BE 8" CC.
FCO-1	FLOOR CLEANOUT	JAY R. SMITH MODEL 4120A	FLOOR CLEANOUT-DUCTILE IRON BODY WITH THREADED ADJUSTABLE HOUSING, FLANGED FERRULE WITH BRONZE, GASKETED PLUG HAVING NEOPRENE GASKET. ROUND SCORRIATED NICKEL BRONZE VENEER TRACTOR COVER, NO-HUB OUTLET.
FT-1	FLOOR TROUGH	REGENCY 600FT1272SS	FLOOR TROUGH 14 GAUGE TYPE 304 STAINLESS STEEL 4" DIAMETER 9/16" SPACE BETWEEN EACH BAR
HS-1	HAND SINK	ADVANCE TABCO 7-PS-23-EC-SP	12"X16" WALL HUNG HAND SINK PROVIDE WITH SIDE SPLASHES PROVIDE WITH GREEN DRAIN GD15 1 1/2" WATERLESS TRAP SEAL
DB-1	DRAINBOARD STORAGE CABINET	ADVANCE TABCO CRD-2B	21" WIDE 1" IPS DRAIN
ICM-1	ICE CUBE MACHINE	MANITOWOC IDT0750A	ELECTRIC ICE CUBE MACHINE PROVIDE WITH 3/8" LEAD FREE CONNECTION FITTINGS, INDIRECT WASTE 1/2". PROVIDE UNDER-MOUNT STORAGE BIN & ARCTIC PURE WATER FILTERS

ATLAS ENGINEERING CONSULTANTS
 TPBE FIRM NO. 17057
 2820 DUAL WALLS, TEXAS 78001

01/20/2024

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY LUCAS CASTILLO JR., P.E., NO. 119990. ALTERATION OF A SEALED DOCUMENT WITHOUT NOTIFICATION TO THE ENGINEER IS AN OFFENSE UNDER THE STATE OF TEXAS ENGINEERING PRACTICE ACT.

PROJECT:
EDEN LOUNGE
206 W. SAN ANTONIO ST.
SAN MARCOS, TEXAS 78666

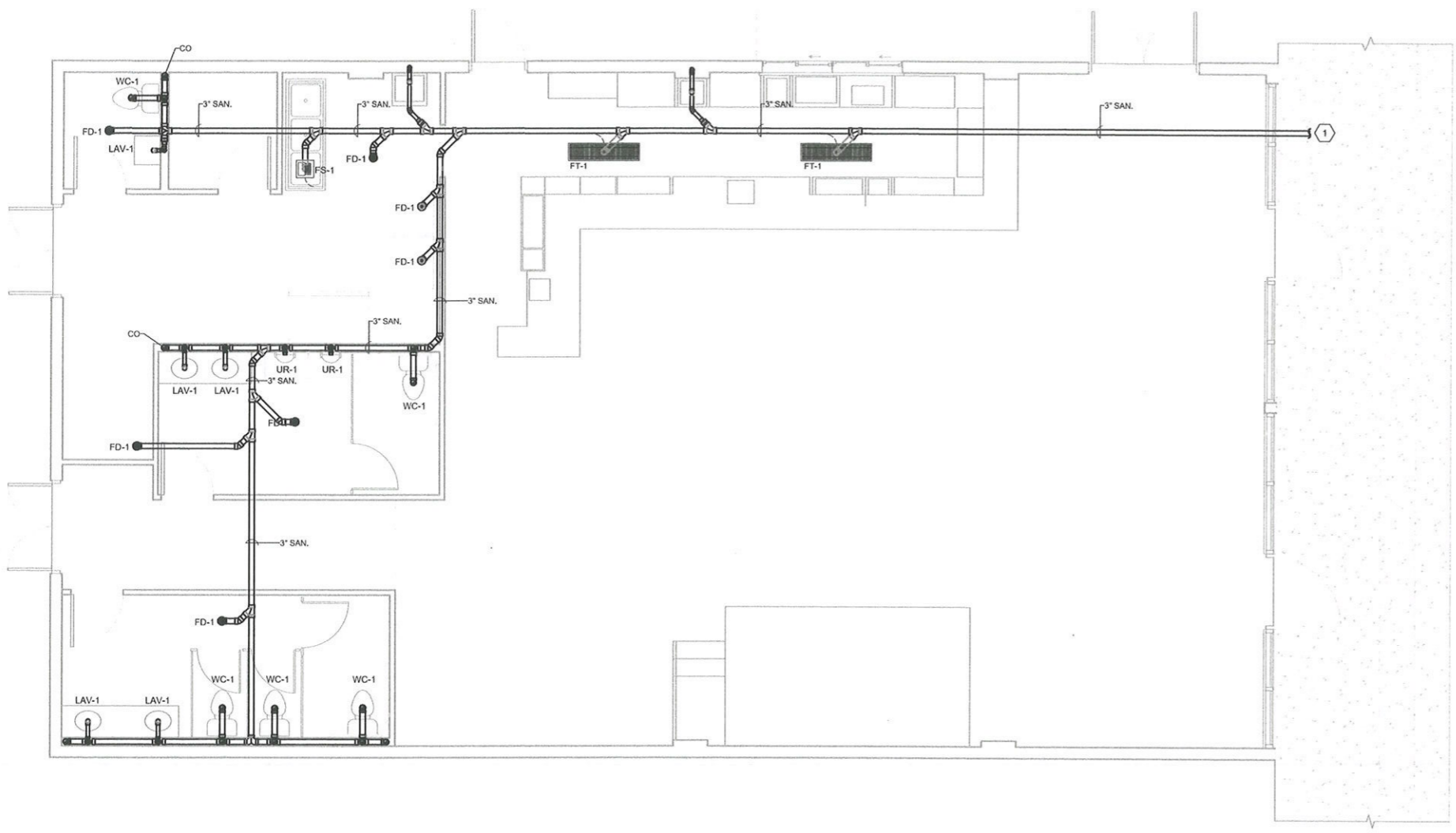
NO.	DATE	DESCRIPTION

REVISIONS

PROJECT NO: M24-001
 DATE: 01/17/2024
 DRAWN BY: D.R.
 SCALE: AS NOTED

PLUMBING NOTES

P1.0



- NOTES:
1. REFER TO CIVIL AND ARCHITECTURAL PLANS FOR ALL SITE RELATED WORK, COORDINATE WITH SITE UTILITY CONTRACTOR AS NECESSARY.
 2. REFER TO ARCHITECTURAL PLANS FOR LOCATIONS OF FIRE RATED WALLS & FIXTURE HEIGHTS.
 3. COORDINATE WITH GC TO ENSURE FIXTURE LOCATIONS.
 4. PLUMBING CONTRACTOR SHALL COORDINATE WITH OTHER TRADES TO PROVIDE A COMPLETE WORKING PLUMBING SYSTEM.
 5. ALL HOT WATER PIPING SHALL BE INSULATED AS PER IECC REQUIREMENTS. EXPOSED DOMESTIC WATER PIPING SHALL BE INSULATED. INSTALL PVC JACKETING ON ALL INSULATED PIPES.
 6. CONTRACTOR SHALL FIELD VERIFY EXACT LOCATION OF PLUMBING FIXTURES.
 7. COORDINATE INSTALLATION WITH OTHER TRADES AS REQUIRED.
 8. PROVIDE HAMMER ARRESTORS AS REQUIRED.
 9. REFER TO ARCHITECTURAL PLANS FOR CEILING HEIGHTS AND SLOPE. COORDINATE PIPING LOCATION AND ROUTING WITH GENERAL CONTRACTOR, ARCHITECT, AND STRUCTURAL PLANS.
 10. COORDINATE LOCATIONS OF ALL FLOOR DRAINS WITH GENERAL CONTRACTOR.

PLUMBING KEY NOTES: #

(1) FIELD VERIFY SANITARY SEWER CONTINUATION OF PIPING.

PLUMBING SEWER PLAN
SCALE: 1/4"=1'-0"

ATLAS ENGINEERING CONSULTANTS
TYPE FIRM NO. 17857
2003 GALLIEN, TEXAS 78504
01/20/2024

STATE OF TEXAS
LUCAS CASTILLO JR.
119990
LICENSED PROFESSIONAL ENGINEER

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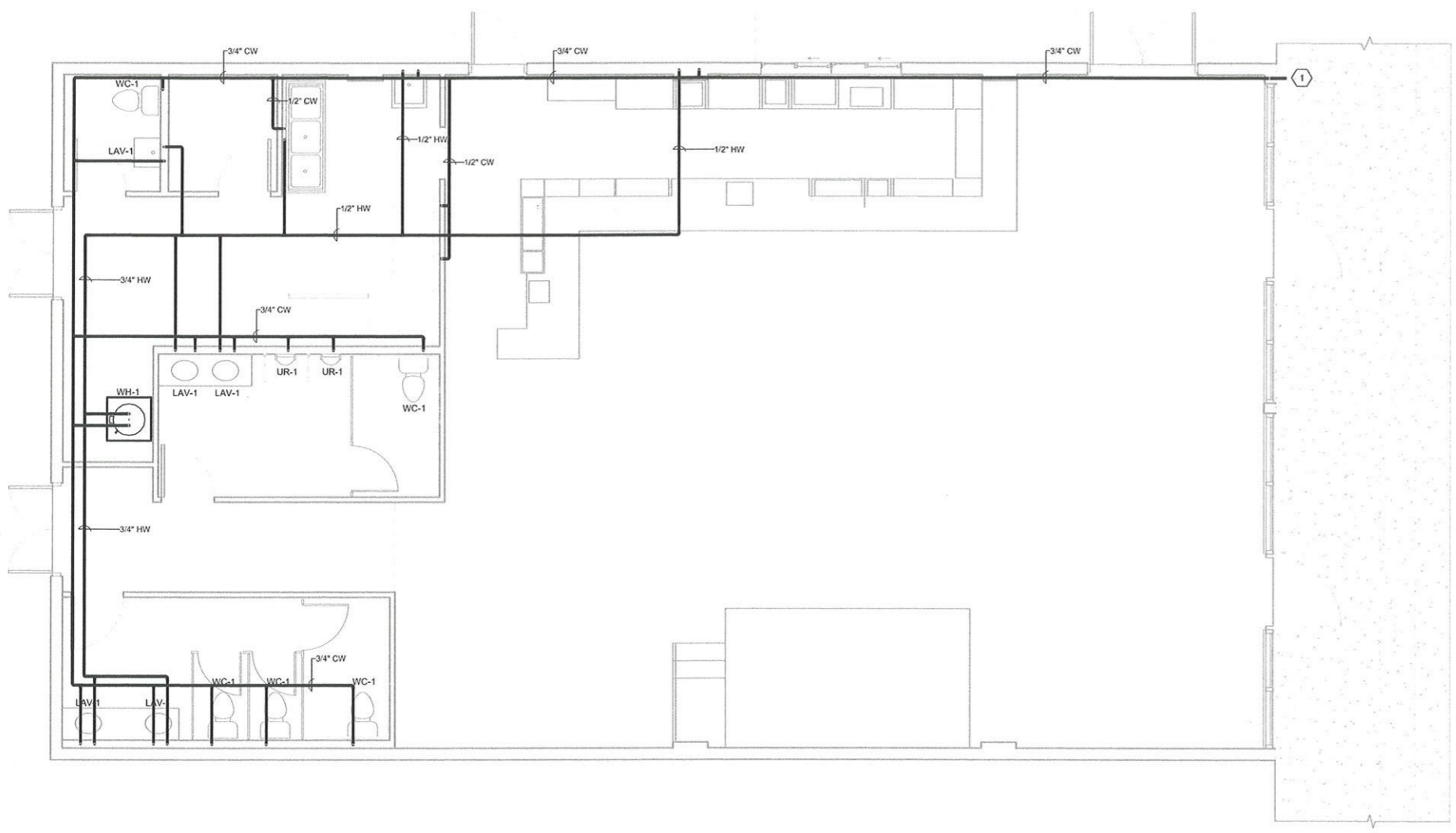
PROJECT:
EDEN LOUNGE
206 W. SAN ANTONIO ST.
SAN MARCOS, TEXAS 78666

REVISIONS		DATE
NO.	DESCRIPTION	

PROJECT NO: M24-001
DATE: 01/17/2024
DRAWN BY: D.R.
SCALE: AS NOTED

PLUMBING SEWER PLAN

P2.0



- NOTES:
1. REFER TO CIVIL AND ARCHITECTURAL PLANS FOR ALL SITE RELATED WORK, COORDINATE WITH SITE UTILITY CONTRACTOR AS NECESSARY.
 2. REFER TO ARCHITECTURAL PLANS FOR LOCATIONS OF FIRE RATED WALLS & FIXTURE HEIGHTS.
 3. COORDINATE WITH GC TO ENSURE FIXTURE LOCATIONS.
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 9. REFER TO ARCHITECTURAL PLANS FOR CEILING HEIGHTS AND SLOPE. COORDINATE PIPING LOCATION AND ROUTING WITH GENERAL CONTRACTOR, ARCHITECT, AND STRUCTURAL PLANS.
 10. COORDINATE LOCATIONS OF ALL FLOOR DRAINS WITH GENERAL CONTRACTOR.

PLUMBING KEY NOTES: #

① EXISTING 3/4" WATER LINE. FIELD VERIFY EXACT LOCATION OF METER.

ATLAS ENGINEERING CONSULTANTS
 TYPE FIRM NO. 17297
 2825 GUILMOR, TEXAS 75004
 909-325-9077
 01/20/2024

STATE OF TEXAS
 LUCAS CASTILLO JR.
 119990
 LICENSED PROFESSIONAL ENGINEER

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EDEN LOUNGE
 206 W. SAN ANTONIO ST.
 SAN MARCOS, TEXAS 78666

PROJECT:

NO.	REVISIONS DESCRIPTION	DATE

PROJECT NO.: M24-001

DATE: 01/17/2024

DRAWN BY: D.R.

SCALE: AS NOTED

PLUMBING WATER PLAN

P2.1

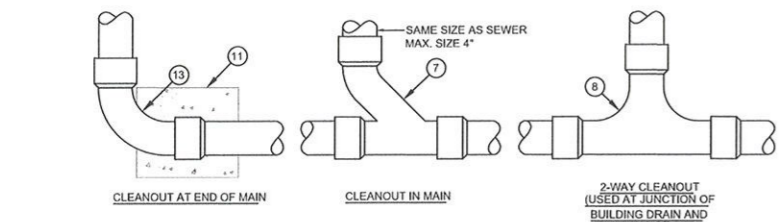
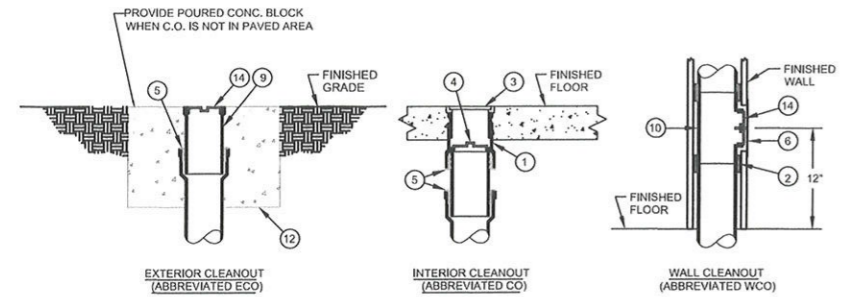
PLUMBING WATER PLAN
 SCALE: 1/4"=1'-0"

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY LUCAS CASTILLO JR., P.E. NO. 119990. ALTERATION OF A SEALED DOCUMENT WITHOUT NOTIFICATION TO THE ENGINEER IS AN OFFENSE UNDER THE STATE OF TEXAS ENGINEERING PRACTICE ACT.

PROJECT:
EDEN LOUNGE
206 W. SAN ANTONIO ST.
SAN MARCOS, TEXAS 78666

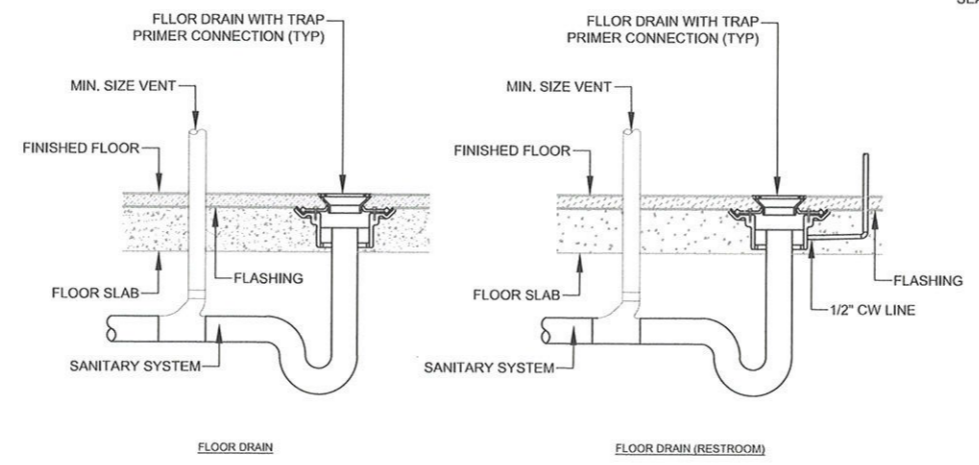
NO.	REVISIONS	DESCRIPTION	DATE

PROJECT NO.:	M24-001
DATE:	01/17/2024
DRAWN BY:	D.R.
SCALE:	AS NOTED
PLUMBING DETAILS	
P3.0	

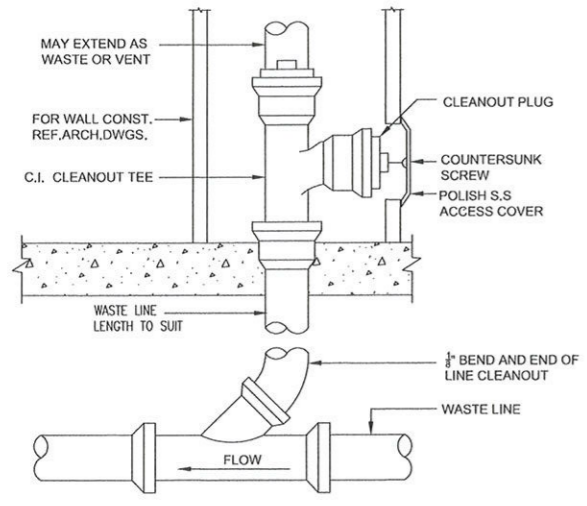
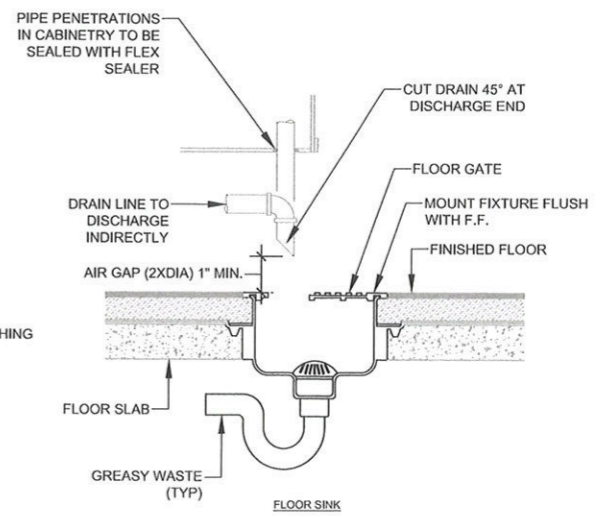


- KEY NOTES: (THIS DETAIL ONLY)
- 1 CAST IRON 2-PIECE CLEANOUT BODY WITH ADJUSTABLE HEAD.
 - 2 NO-HUB COUPLING (FOR ABOVE GROUND APPLICATION ONLY).
 - 3 POLISHED NICKEL BRONZE SCORIATED TOP (PROVIDE CARPET MARKER FOR CARPETED FLOORS).
 - 4 BRONZE TAPERED THREAD, RAISED HEAD CLEANOUT PLUG.
 - 5 PUSH-ON NEOPRENE RUBBER COMPRESSION GASKET.
 - 6 STAINLESS STEEL ROUND WALL ACCESS COVER.
 - 7 COMBINATION 1/2" & 1/8" BEND FITTING.
 - 8 TWO-WAY CLEANOUT FITTING.
 - 9 CAST IRON CLEANOUT FERRULE.
 - 10 CAST IRON CLEANOUT TEE.
 - 11 12" x 12" x 12" CONCRETE THRUST BLOCK.
 - 12 24" x 24" x 12" CONCRETE PAD FLUSH WITH GRADE.
 - 13 LONG SWEEP ELBOW.
 - 14 BRONZE TAPERED THREAD, RECESSED HEAD CLEANOUT PLUG.

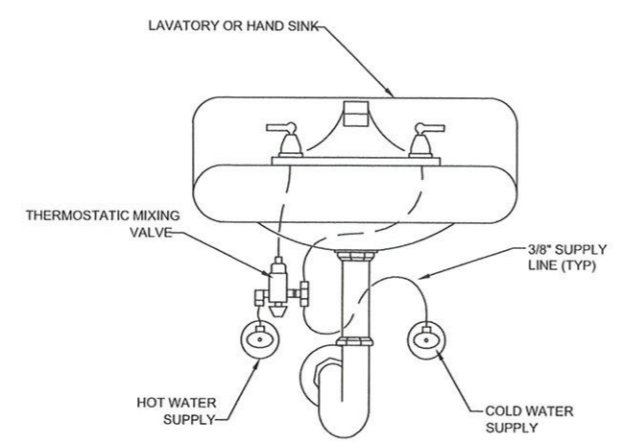
1 TYPICAL CLEANOUT DETAIL
 NTS



2 DRAIN DETAILS
 NTS



3 WALL CLEANOUT DETAIL
 NTS



COMMENTS:
 ALL HAND SINKS AND LAVATORIES REQUIRED TO MEET A.D.A. GUIDELINES SHALL HAVE ADA COMPLIANT UNDER-SINK PROTECTION. SUPPLY, WASTE AND VALVES MUST ALL BE COVERED.
 ALL HAND SINKS AND LAVATORIES REQUIRE THERMOSTATIC MIXING VALVES ASSE 1070 CERTIFIED AND SET TO 110°F.

4 THERMOSTATIC MIXING VALVE DETAIL
 NTS



Document reference ID : 344373

Licensing Application Summary

You must review your application and confirm that the information displayed here is correct. Select **Review and Confirm** to continue and make the payment. If the information is not correct, select **Next** to return to the application, edit the data as needed and finalize the submission. If you need to store the application packet for your records, select **Download**.

Application ID: 344373
Applicant Name: Foglia Holdings
License Type applied for: Mixed Beverage Permit (MB)

Entity Information

Business Structure: Limited liability company
FEIN/SSN Number: 934642948
Member Managed or Manager Managed: Member Managed
Historically Underutilized Business: No
Veteran-owned business: No
Fraternal Owned: No
Secretary of State Filing Number: 805322885
Date Filed: 11/30/2023
Filing State: TX

Primary Business Entity Contact Information

Legal First Name: Francis
Legal Middle Name: Foglia
Email Address: ffoglia13@gmail.com
Phone Number: 512-415-3386

Initial Application Information

Authority Type: I am a principal or authorized user with binding authority

Prefix: Mr

Legal First Name: David

Legal Middle Name: Mark

Legal Last Name: Foglia

Email Address: bruchion@hotmail.com

Phone Number: 512-415-3005

Principal Parties

Principal Parent Entity	Principal Party	Role	%Ownership
Foglia Holdings	David Foglia	Manager and/or Officer	25

Basic Business information

Business/Trade Name: Eden

Business Type Bar

Location's Phone Numbers

Business Phone Number 512-415-3386

Location Address

Address: 206 W San Antonio St, San Marcos, TX, United States, Hays
78666

Is your location within city limits? Yes

Mailing Address Information

Address: 206 W San Antonio St, San Marcos, TX, United States, Hays 78666

Measurement Information

Measuring from the public entrance of your location along street lines and directly across intersections, will your location be within 1,000 feet of the nearest property line of a public or private school? No

Is a residential address or established neighborhood association located within 300 feet of any property line of your premises? No

Sixty Day Sign Requirements

Posted the 60 day sign: Yes

Date Posted: 3/15/2024

Projected Sales Information

Sales Year: 2024

Alcohol Sale: \$100,000.00

Total Sales: \$100,000.00

Property Ownership

Do you, the applicant, own the land, building, and/or warehouse at this proposed licensed location? Yes

Are you operating under? None

Location Diagram

Will the license or permit embrace the entire location address? Yes

Bond Information

Fulfillment Type	Bond Category	Bond Amount	Status
Bond Provider	Conduct Surety Bond	\$5,000.00	New

EDEN COCKTAILS

VODKA/GIN

LIL' THING-LEMON, RASPBERRY, DOLIN BLANC, VODKA

EVOL-ELDERFLOWER, PASSION FRUIT, PEYCHAUDS, LEMON, VODKA

LAST KISS-LIME, ROSEMARY, DEMERARA, GREEN CHARTREUSE,
TORCHED ROSEMARY, GIN

EASY COME EASY GO-WATERMELON, LIME, BASIL,

RUM/TEQUILA/MEZCAL

FREE TIME-LIME, DRY CURACAO, MINT, DEMERARA, RUM,
ANGOSTURA

SNAIQUIRI-GRAPEFRUIT, LIME, LUXARDO MAR., DEMERARA,
OFTD RUM

DARK & LOVELY-LEMON, APEROL, BLACK STRAP RUM,
ANGOSTURA, GINGER BEER

MI AMOR-LIME, GINGER, HONEY, GREEN CHARTREUSE,
REPOSADO

WHISKEY/SCOTCH

EDEN OLD FASHION-PECAN, ANGOSTURA, BOURBON, ORANGE
EXPRESSION

LIONS TAIL-LIME, ALL SPICE, DEMERARA, BOURBON, ANGOSTURA

LOGAN-RYE, COGNAC, BENEDICTINE, CARPANO ANTICA, JERRY THOMAS,
PEYCHAUDS

PENICILLIN-LIME/LEMON, HONEY, GINGER, SCOTCH

PAPER PLANE-LEMON, APEROL, AMARO NONINO, BOURBON- ROCK DOF

EDEN CLASSICS

VODKA/GIN

CORPSE REVIVER #2-LEMON, SUGAR, LILLET, VODKA/GIN, ABSINTHE, LUXARDO

LEMON DROP-ELDERFLOWER, DOLIN DRY, BLACK LEMON, LEMON, VODKA

LAST WORD-LIME, GREEN CHARTREUSE, LUXARDO MARSCHINO, GIN

RICKEY-LIME, MINT, GIN, SODA

RUM/TEQUILA/MEZCAL

FREE TIME-LIME, DRY CURACAO, MINT, DEMERARA, RUM, ANGOSTURA

SNAIQUIRI-GRAPEFRUIT, LIME, LUXARDO MAR., DEMERARA, OFTD RUM

DARK & LOVELY-LEMON, APEROL, BLACK STRAP RUM, ANGOSTURA, GINGER BEER

MI AMOR-LIME, GINGER, HONEY, GREEN CHARTREUSE, REPOSADO

WHISKEY/SCOTCH

EDEN OLD FASHION-PECAN, ANGOSTURA, BOURBON, ORANGE EXPRESSION

LIONS TAIL-LIME, ALL SPICE, DEMERARA, BOURBON, ANGOSTURA

LOGAN-RYE, COGNAC, BENEDICTINE, CARPANO ANTICA, JERRY THOMAS, PEYCHAUDS

PENICILLIN-LIME/LEMON, HONEY, GINGER, SCOTCH

PAPER PLANE-LEMON, APEROL, AMARO NONINO, BOURBON- ROCK DOF

BEER & SELTZER

Lonestar

Bud Light

Miller Lite

Coors Banq

Dos XX

Modelo

Blue Moon

Voodoo Ranger IPA

High Noon

Wine

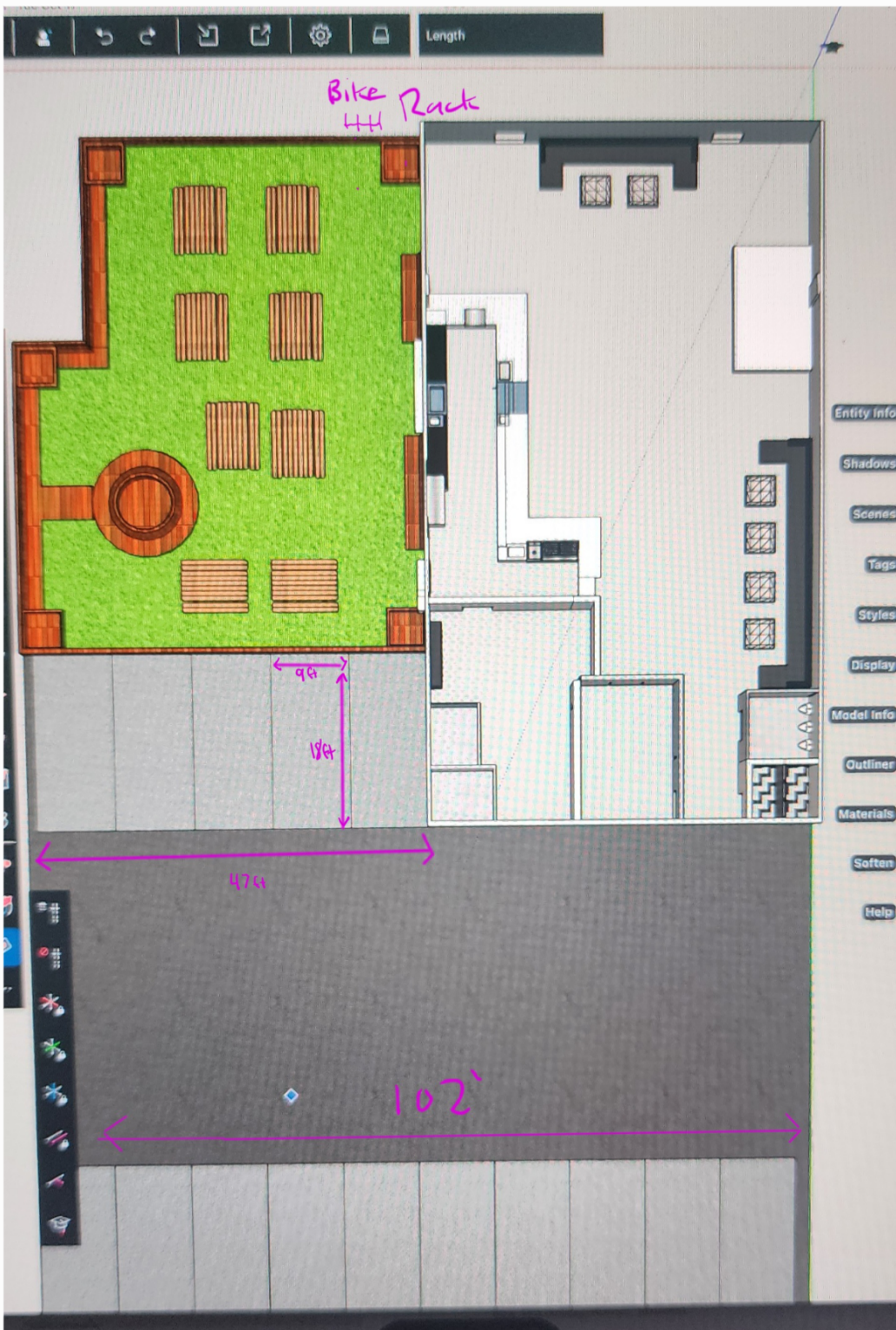
Zonin Prosecco

Zonin Rose

Monin Cab

Monin Sauv

Dom P.



Here is the updated layout of the parking lot with dimensions and a 5 space bike rack to be installed in the front.

Agreement for Use of Parking Space

Date:09/10/2024

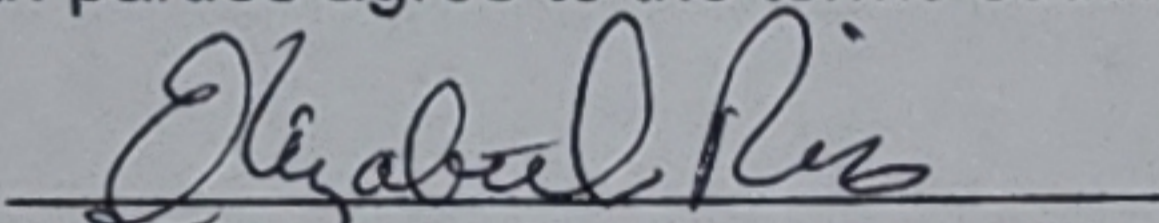
To Whom It May Concern:

This letter serves as a formal agreement that the owner of the parking lot located at 310 Mary St, San Marcos, TX 78666 permits Francis Foglia, of Eden Cocktail to use one parking space for the purpose of customer parking for Eden Cocktail Lounge.

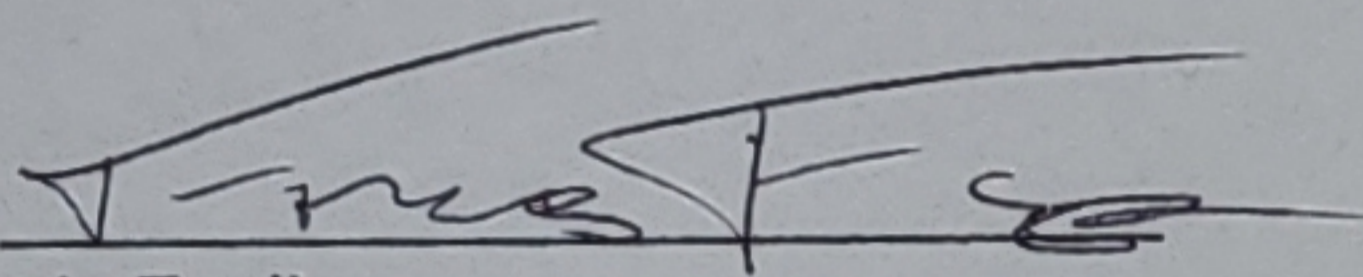
Details of Agreement:

- **Owner of Parking Lot:** Elizabeth Rios
- **Parking Lot Address:** 310 Mary St, San Marcos, TX 78666
- **Purpose of Use:** Customer parking for Eden Cocktail Lounge
- **Duration of Use:** Ongoing

By signing below, both parties agree to the terms outlined in this document.

Owner's Signature: 
Owner's Name: Elizabeth Rios

Date: 09/10/2024

User's Signature: 
User's Name: Francis Foglia

Date: 09/10/2024