EXTERIOR WALLS, CENTER OF STUDS OF NEW INTERIOR PARTITIONS, FACES OR CENTERLINE OF STRUCTURAL

IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO INSURE THE SAFETY OF THE PUBLIC AND/OR WORK PERSONS ON THE JOB TO PREVENT ACCIDENTS OR INJURY TO ANY PERSON ON, ABOUT OR REGULATIONS RELATIVE TO SAFETY AND THE PREVENTION OF ACCIDENTS

WHETHER OR NOT SPECIFICALLY INDICATED ON THE DRAWINGS, ALL CONTRACTORS SHALL BE RESPONSIBLE FOR REMOVING OR DEMOLISHING EXISTING CONSTRUCTION (INCLUDING UTILITIES) WHICH WILL INTERFERE WITH NEW WORK. PRIOR TO THE SHUT-DOWN OR TYING INTO ANY UTILITY, APPROVAL SHALL BE OBTAINED FROM THE OWNER'S

INSTALLED ITEMS ARE SHOWN FOR INFORMATIVE PURPOSES. THE GENERAL CONTRACTOR SHALL VERIFY OWNER PROVIDED AND INSTALLED ITEMS AND COORDINATE INSTALLATION WITH OWNER'S REPRESENTATIVE TO AVOID

2 ON STREET

SPACES

CONTRACTOR SHALL BE RESPONSIBLE FOR AND PAY FOR ALL UTILITY DEPOSITS, IMPACT FEES AND CONNECTION FEES

MARTIN LUTHER KING JR. BLVD.

EXISTING PERMEABLE

20 SPACES

GENERAL NOTES - PROJECT



		SHEET LIST			
Sheet Number	Sheet Name	Sheet Issue Date	Current Revision	Current Revision Date	Current Revision Description
A1.0	TITLE SHEET / SITE PLAN	04/28/25			
A1.1	LIFE SAFETY	04/28/25			
A1.2	ADA/ADAAG GUIDELINES	04/28/25			
A1.3	NOTES	04/28/25			
A2.1	FLOOR PLAN - EXISTING / DEMO	04/28/25			
A2.2	FLOOR PLANS - PROPOSED	04/28/25			
A2.3	ENLARGED PLANS & SCHEDULES	04/28/25			
A3.1	EXTERIOR ELEVATIONS - EXISTING	04/28/25			
A3.2	EXTERIOR ELEVATIONS - PROPOSED	04/28/25			
A4.1	BUILDING SECTIONS / DETAILS	04/28/25			
A4.2	3D PERSPECTIVES	04/28/25			
A5.1	REFLECTED CEILING PLAN	04/28/25			
A5.2	PLUMBING RISER DIAGRAM	04/28/25			

rent Revision	
Description	

EXISTING BREWERY BEING CONVERTED INTO INDOOR ENTERTAINMENT VENUE / BASEBALL TRAINING FACILITY. OCCUPANCY A-2. BUILDING IS A DESIGNATED LANDMARK.

NEW MEP AS REQUIRED FOR NEW KITCHEN

PROJECT / CONTRACT INFORMATION

RENOVATION (STRUCTURAL)

SFM, LEVEL OF ALTERATION

PROJECT DESCRIPTION

OWNER: ADAM RITTER

AND BOH AREAS.

3940 THALIA ST NEW ORLEANS, LA 70125

ADAM@ZONYMASHBEER.COM

ZACH SMITH CONSULTING & DESIGN 1000 S NORMAN C FRANCIS PKWY NEW ORLEANS, LA 70125

504-383-3748 ZACH@ZACHSMITHCONSULTING.COM

ZONING/CODE INFORMATION

ZONING DISTRICT: C-1 GENERAL COMMERCIAL DISTRICT **OVERLAY DISTRICT:** EC ENHANCEMENT CORRIDOR DESIGN OVERLAY DISTRICT

 B&B IZD COMMERCIAL STR IZD

 NON-COMMERCIAL STR IZD HDLC DISTRICT: NONE

DESIGNATED HISTORICAL LANDMARK

PROPOSED DEVELOPMENT: BUILDING SQUARE FOOTAGE (TOTAL): 11,797 SQ. FT. PROJECT SQUARE FOOTAGE (TOTAL): 11,797 SQ. FT.

SCOPE OF WORK SQUARE FOOTAGE (TOTAL): 11,797 SQ. FT.

NO. OF STORIES: 2 **PROJECT ON FLOOR:** 1 & 2

CONSTRUCTION TYPE: IBC/IFC: NFPA: COMMON TERMINOLOGY:

TYPE III-B ORDINARY

OCCUPANCY TYPE: IBC: ASSEMBLY (A-2)

ASSEMBLY: 7548 SF BUSINESS: 2762 SF

SPRINKLERED / FIRE ALARM:

YES / YES (MONITORED) **APPLICABLE CODES:**

• 2021 IBC WITH NEW ORLEANS CODE ADOPTIONS

(BUILDINGS, STRUCTURES, APPURTENANCES AND PARTS THEREOF BE DESIGNED TO WITHSTAND A BASIC (NOMINAL) WIND SPEED OF 130 MPH.

EXPOSURE B, IN ACCORDANCE WITH 2021 IBC, SECTION 1609) • 2021 INTERNATIONAL MECHANICAL CODE

• 2021 LOUISIANA STATE PLUMBING CODE

• NFPA 70, 2020 NATIONAL ELECTRIC CODE • 2021 INTERNATIONAL FUEL CODE

 2021 INTERNATIONAL ENERGY CONSERVATION CODE 2015 ADA ADDA GUIDELINES

• 2021 INTERNATIONAL EXISTING BUILDING CODE

Description

PROJECT INFORMATION

MEP VALUE OF WORK

MECHANICAL ENGINEER:

THE MECHANICAL SCOPE OF WORK IS LESS THAN \$20,000 AND THEREFORE DOES NOT REQUIRE A MECHANICAL ENGINEER PER ORLEANS PARISH REQUIREMENTS. THIS WORK SHALL BE PERFORMED AS A PERFORMANCE SPECIFICATION AND THE GENERAL CONTRACTOR'S SUBCONTRACTOR SHALL PROVIDE ALL NECESSARY DOCUMENTS TO PROPERLY MEET CODE AND INDICATED SCOPE REQUIREMENTS.

THE PLUMBING SCOPE OF WORK IS LESS THAN \$20,000 AND THEREFORE DOES NOT REQUIRE A MECHANICAL ENGINEER PER ORLEANS PARISH REQUIREMENTS. THIS WORK SHALL BE PERFORMED AS A PERFORMANCE SPECIFICATION AND THE GENERAL CONTRACTOR'S SUBCONTRACTOR SHALL PROVIDE ALL NECESSARY DOCUMENTS TO PROPERLY MEET CODE AND INDICATED SCOPE REQUIREMENTS.

ELECTRICAL ENGINEER:

THE ELECTRICAL SCOPE OF WORK IS LESS THAN \$20,000 AND THEREFORE DOES NOT REQUIRE A MECHANICAL ENGINEER PER ORLEANS PARISH REQUIREMENTS. THIS WORK SHALL BE PERFORMED AS A PERFORMANCE SPECIFICATION AND THE GENERAL CONTRACTOR'S SUBCONTRACTOR SHALL PROVIDE ALL NECESSARY DOCUMENTS TO PROPERLY MEET CODE AND INDICATED SCOPE REQUIREMENTS.

TITLE SHEET / SITE PLAN

PROJECT STATUS



PROVIDE 6

SPACES THIS LOCATION

ADDITIONAL BIKE

KEYNOTES - SHEET Key Value Kevnote Text NEW LOW SLOPE ROOF. COVER ENTIRE ROOF AREA WITH ICE AND WATER SHIELD AND FLASH ANY PENETRATIONS PER MANUF. PROVIDE TAPERED INSULATION OR RIGID INSULATION AS REQ'D. FOR MIN. R-VALUES 6" ALUMINUM BAKED HALF ROUND STYLE GUTTERS CONNECTED TO ALUMINUM ENAMEL BAKED 4" CIRCULAR DOWNSPOUTS BELOW, TYP. FOR ALL INSTANCES. TYP. FOR ALL INSTANCES. PROVIDE SPLASH-BLOCK OR NEW ROOF PACKAGED MECH. UNIT FOR PARTY ROOMS AREAS NEW EXTERIOR WALL. 2X STUDS W/ BATT INSULATION, GYP. INTERIOR, EXTERIOR SHEATHING AND WEATHER BARRIER. PROVIDE 2X HEADERS AND FLASHING AT ALL OPENINGS PER WINDOW/DOOR MANUF. RE: WALL TYPES & STRUCTURAL. RE: ELEVATIONS FOR FINISH MATERIAL (HARDIE SIDING, WOOD SIDING, STUCCO, METAL PANEL, 31 SPACES TOTAL PROVIDED + 1 LOADING 20 OFF STREET 11 ON STREET + 1 LOADING SPACE 11,797 SF GROSS INDOOR ENTERTAINMENT: 9,946 SF (/300 = 33 SPOTS) KITCHEN/BAR: 1851 SF (/500 = 4 SPOTS) **37 SPOTS TOTAL** - 2 SPOTS FOR EXTRA BIKE RACKS (18 TOTAL ON SITE) 6 REQ'D 35 SPOTS REQ'D 31 PROVIDED **SEEKING VARIANCE FOR 4 PARKING SPOTS**

TOTAL LOT AREA: 27300 +/-

13476 PERMEABLE / OPEN = 49%

SITE PLAN - TITLE SHEET

1" = 20'-0"



NEIGHBORING PROPERTIES - 3945 THALIA



NEIGHBORING PROPERTIES - 3928 THALIA



NEIGHBORING PROPERTIES - 3944 MLK





NEW HALLWAY ADDITION TO CONNECT RESTAURANT AREA TO PARTY ROOMS W/ HARDIE SIDING AT WALLS. LOW SLOPE METAL ROOF WITH GUTTER AND DOWNSPOUT



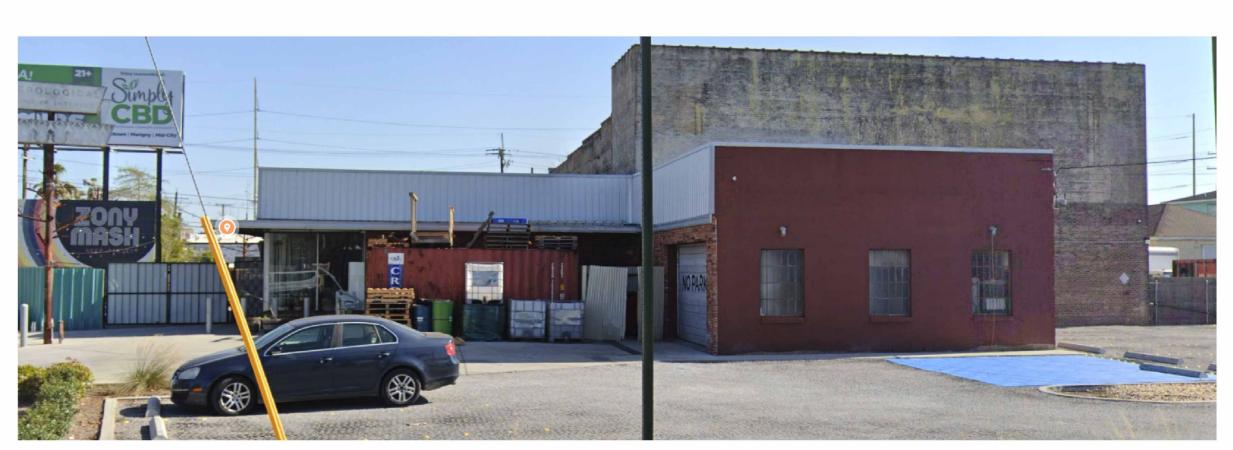


12 EXISTING BIKE RACKS THIS LOCATION ————

EXISTING STORM DRAIN 12 EXISTING BIKE RACKS
THIS LOCATION 3D AXON - FIRST FLOOR EXISTING 7'-0" METAL FENCE

- Development shall promote safe, convenient, and attractive pedestrian and bicycle access.
 THE PROJECT INCLUDES 24 BIKE RIKES FOR BICYCLE ACCESS SEE SITE PLAN ABOVE
- 2. Compact neighborhood centers shall be created at major intersections to the extent possible in order to support transit.

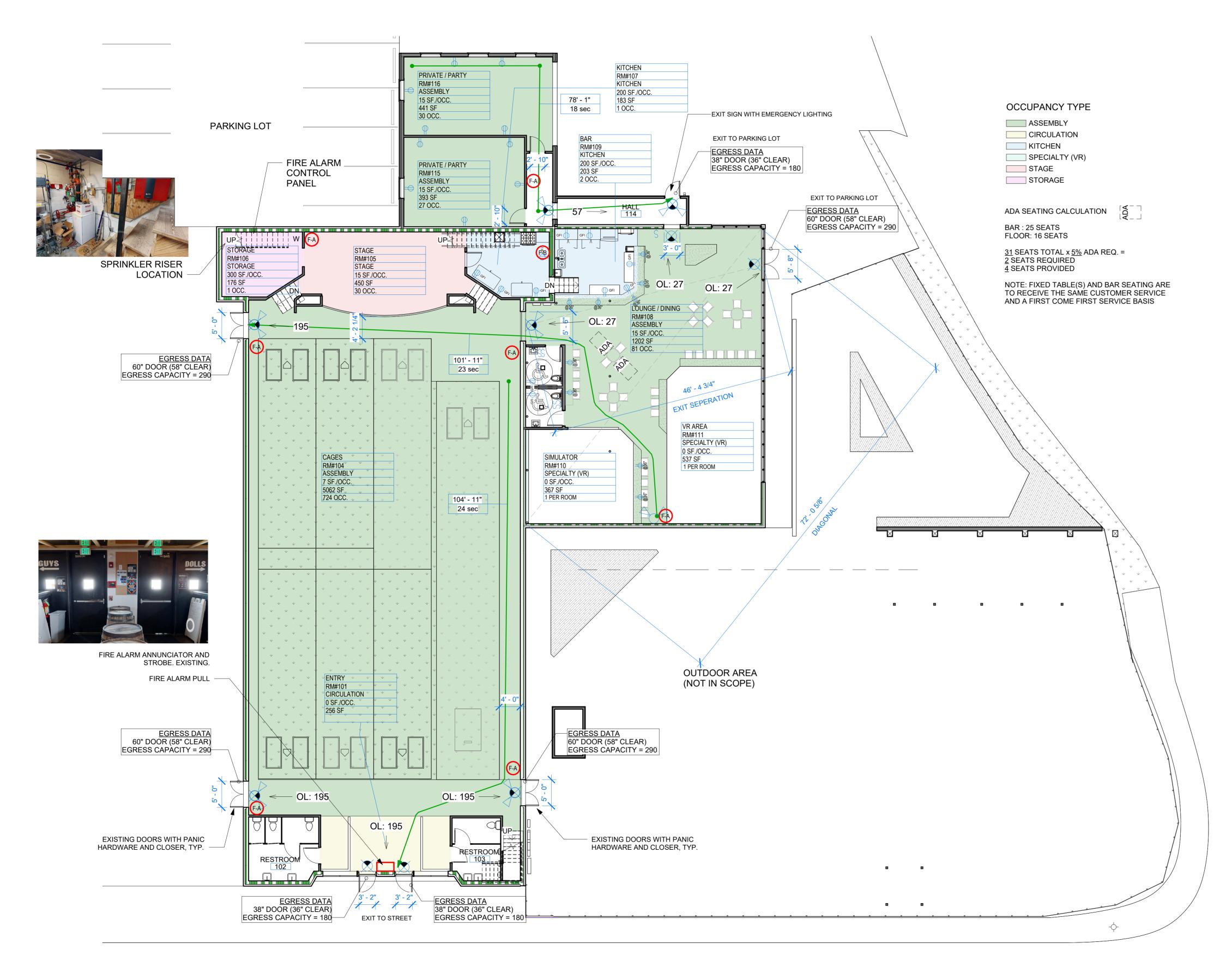
 NOT APPLICABLE AT THIS PROJECT AS IT IS A HISTORIC LANDMARK WITH A SPECIFIC USE AND THE OPEN AREA ON THE SITE IS REQUIRED
- 3. Development shall ensure compatibility between commercial uses and surrounding residential areas. THE DEVELOPMENT IS COMPATABILE BETWEEN COMMERCIAL USES AND SURROUNDING RESIDENTIAL. THE MATERIALITY OF THE BUILDING MATCHES THE ADJACENT BLOCK/BRICK STRUCTURES AS WELL AS THE RESIDENTIAL BUILDINGS WITH WOOD SIDING. (THE ADDITION WILL HAVE HARDIE SIDING)
- 4. The architectural design should be consistent with the context, character, scale and materials of structures in the adjacent areas. THE ADDITION WILL BE BUILT WITH HARDIE SIDING AND METAL ROOFING AND IS SIMILAR IN AESTHETIC TO THE SURROUNDING NEIGHBORHOOD
- Neon signage is prohibited on the interior or exterior of windows, other than an "open" sign. NO NEON SIGNS WILL BE PROVIDED



EXISTING PERVIOUS PAVING / PARKING AREA TO REMAIN

NEW HALLWAY ADDITION TO CONNECT RESTAURANT AREA TO PARTY ROOMS

3D PERSPECTIVES



.1ST FLOOR - LIFE SAFETY 1" = 10'-0"

NFPA LEGEND

1 HOUR FIRE RATED PARTITION

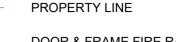




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EMERGENCY DIRECTIONAL LIGHT. RE: ELECTRICAL DRAWINGS







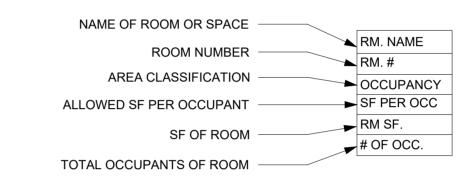
FIRE EXTINGUISHERS

PROVIDE WALL MOUNTED, PORTABLE, 'GREEN TAGGED' NON-EXPIRED HAND-CARRIED FIRE EXTINGUISHERS EXTINGUISHERS: TYPE, SIZE, AND CAPACITY FOR EACH INDICATED:





OCCUPANCY ROOM TAG LEGEND



1. PROVIDE WALL MOUNTED, PORTABLE, 'GREEN TAGGED' NON-EXPIRED HAND-CARRIED FIRE EXTINGUISHERS: CLASS A EXTINGUISHERS WILL PUT OUT FIRES IN ORDINARY COMBUSTIBLES SUCH AS WOOD AND PAPER CLASS B EXTINGUISHERS ARE FOR USE ON FLAMMABLE LIQUIDS LIKE GREASE, GASOLINE AND OIL CLASS C EXTINGUISHERS ARE SUITABLE FOR USE ONLY ON ELECTRICALLY ENERGIZED FIRES CLASS D EXTINGUISHERS ARE DESIGNED FOR USE ON FLAMMABLE METALS

GENERAL NOTES - FIRE ESTINGUISHERS

OCCUPANCY NOTES

OCCUPANCY CLASSIFICATION: A-2, ASSEMBLY

ACCESSIBLE SEATING

INTERIOR SEATING: 37 SEATS X 5% = 2 ADA REQUIRED

COOKING EQUIPMENT PROTECTION:

NFPA 96 10.1.1 FIRE-EXTINGUISHING EQUIPMENT FOR THE PROTECTION OF GREASE REMOVAL DEVICES, HOOD EXHAUST PLENUMS, AND EXHAUST DUCT SYSTEMS SHALL BE PROVIDED.

- NFPA 96 10.1.2 COOKING EQUIPMENT THAT PRODUCES GREASE-LADEN VAPORS AND THAT MIGHT BE A SOURCE OF IGNITION OF GREASE IN THE HOOD, GREASE REMOVAL DEVICE, OR DUCT SHALL BE PROTECTED BY FIRE-EXTINGUISHING EQUIPMENT.
- NFPA 9610.1.3 FUME INCINERATORS, THERMAL RECOVERY UNITS, AIR POLLUTION CONTROL DEVICES, OR OTHER DEVICES INSTALLED IN THE EXHAUST DUCT, SHALL BE PROTECTED BY AN AUTOMATIC FIRE-EXTINGUISHING SYSTEM.

GENERAL NOTES - LIFE SAFETY RESTAURANT/BAR

- U.L. APPROVED PORTABLE FIRE EXTINGUISHERS TO BE INSTALLED IN ACCORDANCE WITH SECTION 906.1 OF IBC AND NFPA 10 (LAC 17,4-4.5). (MIN. 2A-10B-C).
- INTERIOR WALL AND CEILING FINISHES TO HAVE A FLAME SPREAD INDEX IN ACCORDANCE WITH IBC SECTION 803.9 AND COMPLY WITH NFPA 101:18.3.3 (0-75) FLAMESPREAD WITH SMOKE DEVELOPMENT OF (O-450).
- INTERIOR FLOOR MATERIAL AND COVERINGS TO COMPLY WITH IBC SECTION 804.1, 804.4.1, AND 804.2. EMERGENCY LIGHTING SHALL BE PROVIDED AS PER NFPA 101 SECTION 7.9.
- DIRECTIONAL EXIT MARKINGS TO BE CONNECTED TO EMERGENCY POWER AND TO BE INSTALLED IN ACCORDANCE WITH NFPA SECTION 7.10.
- FIRE DETECTION & ALARM SYSTEM TO BE INSTALLED IN ACCORDANCE WITH NFPA SECTION 9.6.
- FIRE RESISTIVE-RATED BUILDING ASSEMBLIES SHALL BE OF A DESIGN THAT HAS BEEN TESTED AND LISTED BY AN APPROVED TESTING LABORATORY FOR THE INTENDED APPLICATION.
- AS PER NFPA 101:20.7.5 DRAPERIES, CURTAINS, AND OTHER SIMILAR LOOSELY HANGING FURNISHINGS AND DECORATIONS ARE FLAME RESISTANT AS DEMONSTRATED BY TESTING IN ACCORDANCE WITH NFPA 701.

GENERAL NOTES - LIFE SAFETY

1. THE EXISTING FIRE SUPPRESSION SYSTEM SHALL BE EXTENDED PROVIDING COVERAGE TO THE RENOVATED SPACE. THE SYSTEM SHALL COMPLYING WITH NFPA 13-2019, THE 2021 IBC WITH NEW ORLEANS CODE ADOPTIONS AND 2021 INTERNATIONAL EXISTING BUILDING CODE.

2. INSTALLATION SHALL BE ACCOMPLISHED BY A CONTRACTOR WHO IS DULY LICENSED AND ACCREDITED IN THE INSTALLATION OF AUTOMATIC SPRINKLER SYSTEMS AND FIRE PROTECTION

EQUIPMENT FOR THE PAST THREE YEARS.

3. NEW SPRINKLER HEADS SHALL MATCH THE EXISTING SPRINKLERS. 4. PIPING SHALL BE FERROUS PIPING (WELDED AND SEAMLESS), ASTM A795, ASTM A53 OR ASTM A153 IN

DURING CONSTRUCTION.

ACCORDANCE WITH NFPA 13. 5. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF ALL SPRINKLERS AND SPRINKLER PIPING WITH OTHER PIPES, DUCTS, LIGHTS, EQUIPMENT, CONDUIT, STRUCTURAL SYSTEMS, CEILING SUPPORTS, AND FRAMING BEFORE INSTALLATION. SPRINKLER PIPING SHALL NOT BE INSTALLED WHERE ITS LOCATION INHIBITS EQUIPMENT FILTER AND MAINTENANCE ACCESS OR INFRINGES UPON CLEARANCE DICTATED BY THE NATIONAL ELECTRIC

CODE. ALL SPRINKLERS TO BE CENTERED IN CEILING TILES -6. THE SPRINKLER SYSTEM SHALL BE LIGHT HAZARD DESIGNED TO PROVIDE 0.10 GPM/SQ. FT. OVER 1500 SQ. FT. THE SYSTEM SHALL BE WET USING 155 DEG. F. SPRINKLER HEADS AND COVER NO MORE THAN 225 SQ. FT. PER

7. PROVIDE U.L. APPROVED FIRESTOPPING AT ALL LOCATIONS WHERE PIPES PENETRATE RATED WALL ASSEMBLIES.

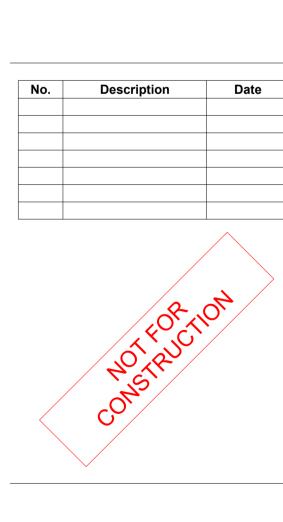
8. CAREFULLY COORDINATE LOCATIONS OF SPRINKLERS WITH SURFACE MOUNTED LIGHT FIXTURES. MAINTAIN OBSTRUCTION DISTANCES AND SPACING IN ACCORDANCE WITH THE MANUFACTURERS LISTINGS AND NFPA 9. THE EXISTING SPRINKLER SYSTEM SERVING AREAS NOT BEING RENOVATED MUST BE MAINTAINED

GENERAL NOTES - FIRE SPRINKLER (EXISTING)

1/8" = 1'-0"

Description

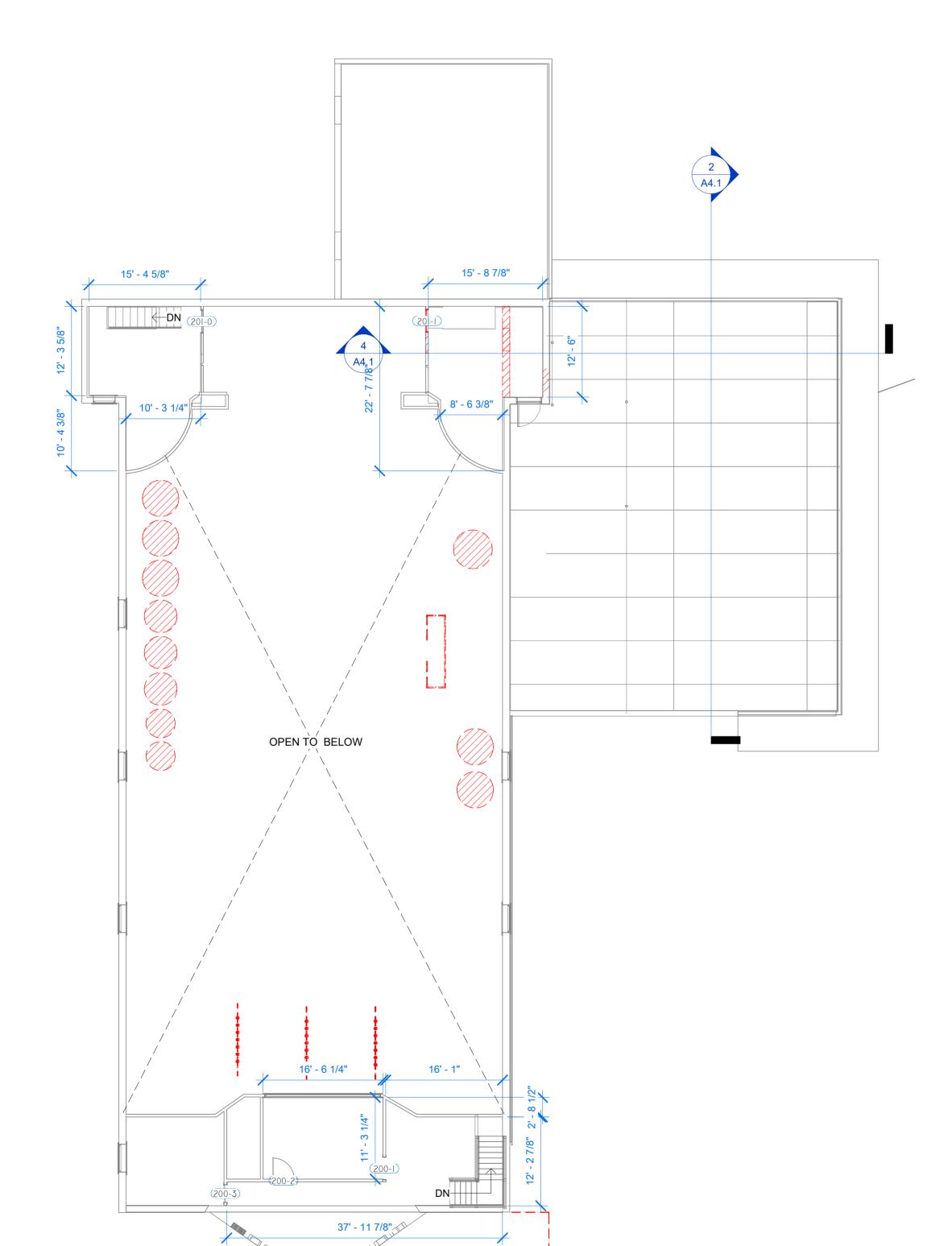
LIFE SAFETY

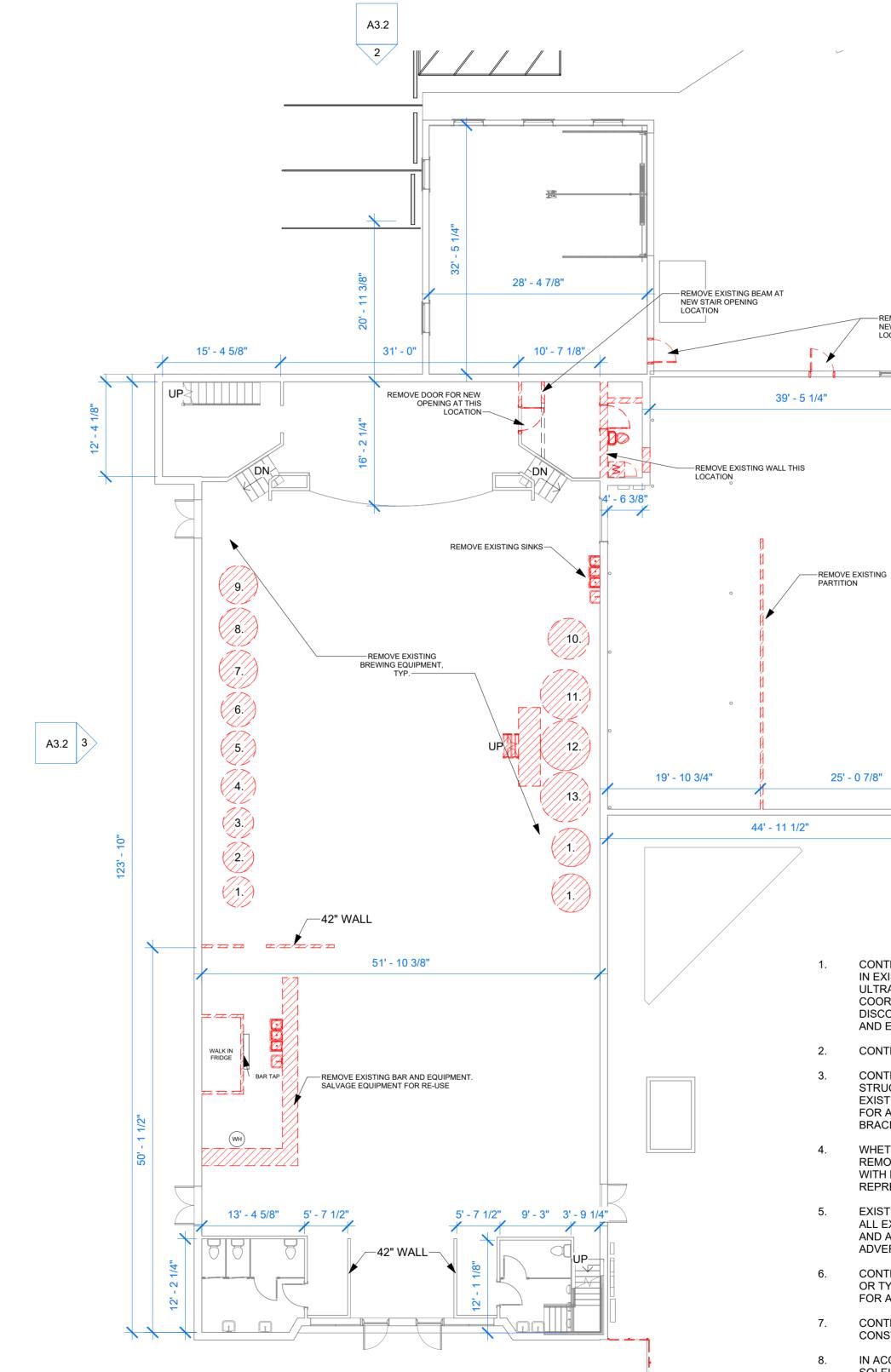


FLOOR PLAN -EXISTING / DEMO

PROJECT STATUS

1ST FLOOR





CONTRACTOR TO VERIFY, BEFORE DEMOLITION, ANY EXISTING MECHANICAL OR ELECTRICAL SYSTEMS IN EXISTING WALLS TO BE DEMOLISHED AS REQUIRED IN DRAWINGS AND VERIFY THROUGH ULTRASOUND TESTING ALL EXISTING SLAB CONDITIONS IN THESE AREAS. CONTRACTOR TO COORDINATE COURSE OF ACTION WITH OWNER AND ARCHITECT IN FIELD. CLOSE, CAP, AND DISCONNECT CONNECTION TO EXISTING SERVICE AS REQUIRED. REFER TO MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS. REFER TO MEP DEMOLITION SHEETS FOR ADDITIONAL INFORMATION.

1 A3.2

REMOVE EXISTING DOOR FOR NEW CASED OPENING THIS LOCATION

CONTRACTOR RESPONSIBLE FOR DEMOLITION OF INDICATED WALLS & ASSOCIATED MATERIALS.

- CONTRACTOR TO BRACE EXISTING FRAMING AND STRUCTURE AS REQUIRED TO MAINTAIN STRUCTURAL INTEGRITY OF EXISTING AND TO PREVENT COLLAPSE DURING CONSTRUCTION. PROTECT EXISTING FRAMING AND MATERIALS AS NEEDED DURING CONSTRUCTION. CONTRACTOR RESPONSIBLE FOR ALL MEANS AND METHODS OR BRACING. COORDIANTE WITH ENGINEER AS NEEDED FOR SPECIAL BRACING CONDITIONS THAT MIGHT BE NECESSARY DURING DEMO/CONSTRUCTION.
- WHETHER OR NOT IT IS SPECIFICALLY INDICATED ON THE DRAWINGS, THE CONTRACTOR SHALL REMOVE AND DEMOLISH ALL EXISTING CONSTRUCTION, INCLUDING UTILITIES, WHICH WILL INTERFERE WITH NEW WORK. CONTRACTOR WILL COORDINATE SAFETY PRECAUTIONS WITH BUILDING REPRESENTATIVE.
- EXISTING DRAWINGS HAVE BEEN PROVIDED BY THE OWNER AND MAY NOT ACCURATELY REPRESENT ALL EXISTING CONDITIONS. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR WALKING THROUGH AND ADVISING THE ARCHITECT OF READILY APPARENT DISCREPANCIES OR CONDITIONS WHICH ADVERSELY AFFECT CONSTRUCTABILITY OF THE WORK.
- CONTRACTOR TO COORDINATE LOCATION OF DUMPSTERS WITH THE OWNER. PRIOR TO SHUT DOWN OR TYING INTO ANY UTILITY, APPROVAL SHALL BE OBTAINED FROM THE BUILDING REPRESENTATIVE
- FOR AN APPROPRIATE TIME. CONTRACTOR TO REPAIR AS REQUIRED ALL AFFECTED ADJOINING AREAS TO MATCH NEW

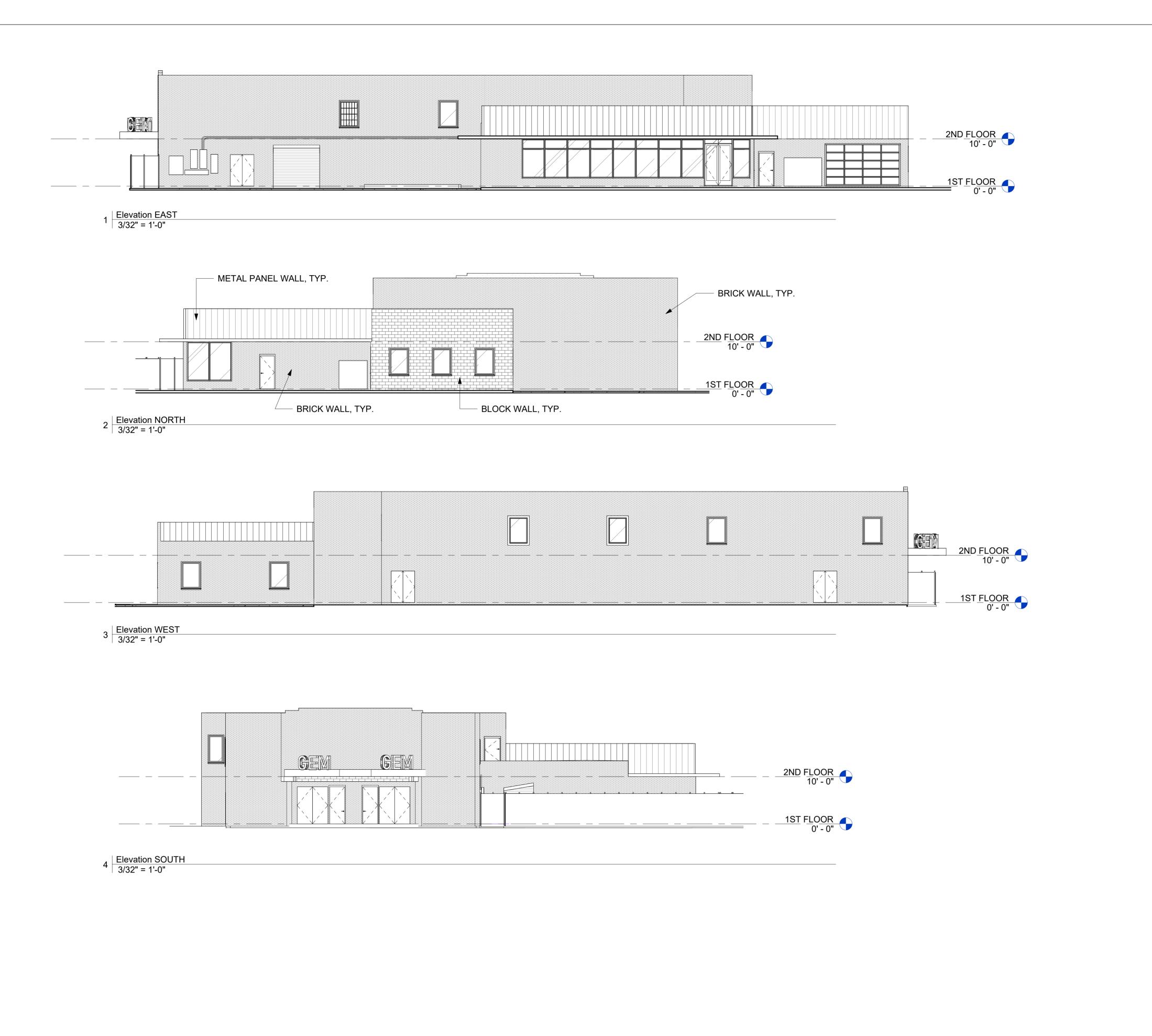
GENERAL NOTES - DEMO

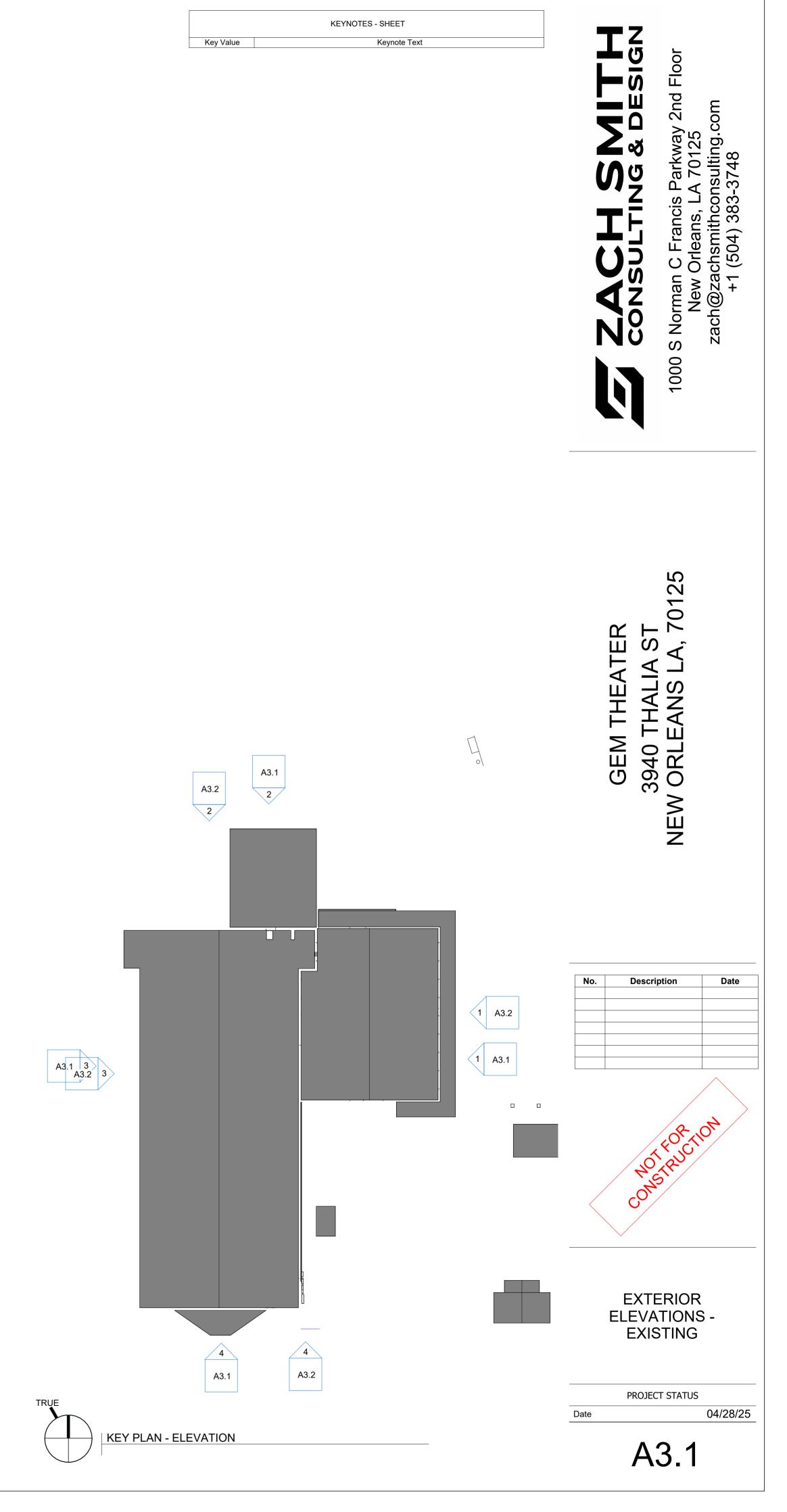
1/8" = 1'-0"

IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF WORK. THIS REQUIREMENT APPLIES CONTINUOUSLY AND WILL NOT BE LIMITED TO NORMAL WORKING HOURS. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO INSURE THE SAFETY OF THE PUBLIC AND/OR WORK PERSONS ON THE JOB AND TO PREVENT ACCIDENTS OR INJURY TO ANY PERSONS ON, ABOUT OR ADJACENT TO THE PREMISES. THE CONTRACTOR SHALL COMPLY WITH ALL LAWS, ORDINANCES, CODES, RULES, AND REGULATIONS RELATIVE TO SAFETY AND THE PREVENTION OF ACCIDENTS. CONTRACTOR SHALL COORDINATE SAFETY PRECAUTIONS WITH BUILDING REPRESENTATIVE.

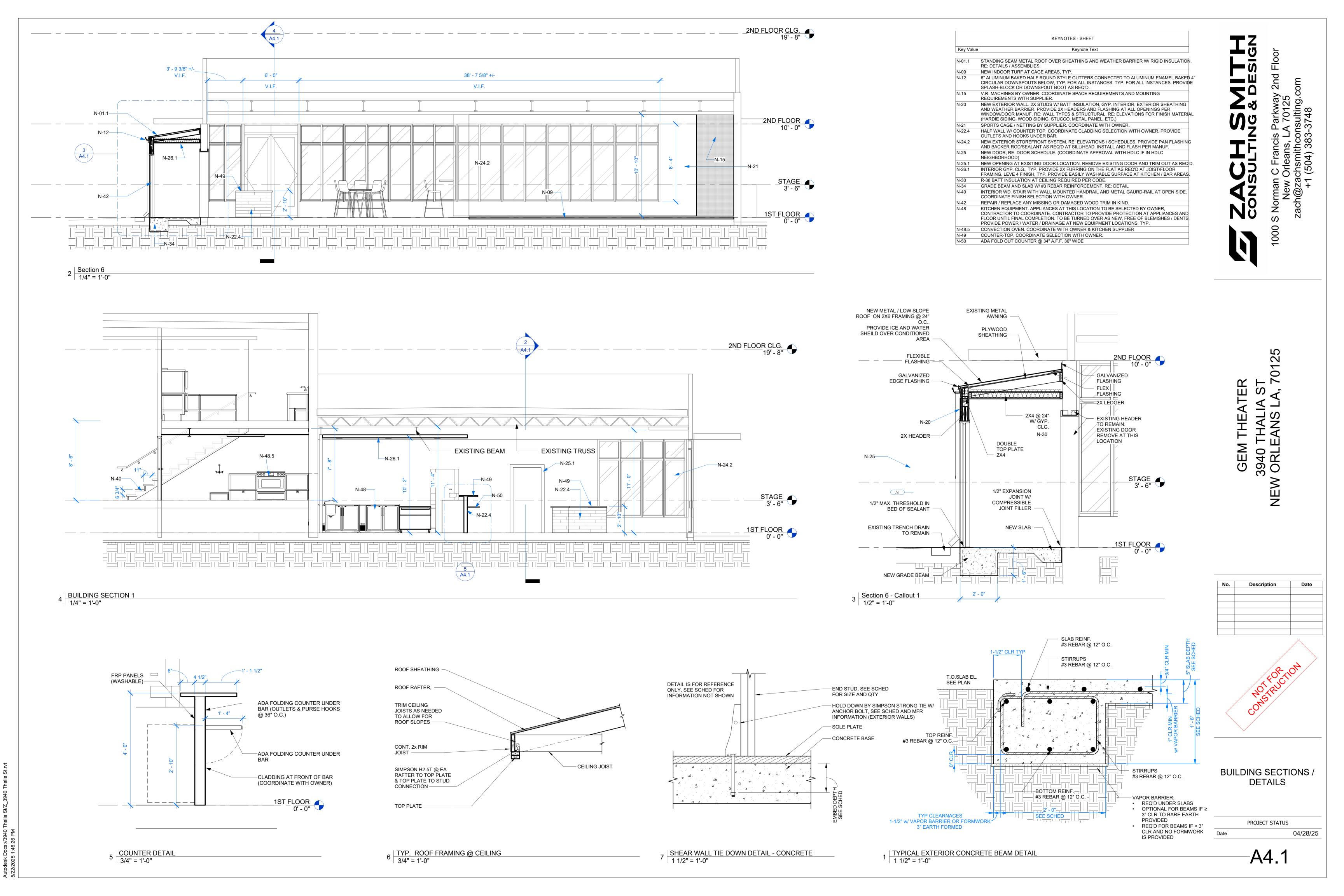
2ND FLOOR

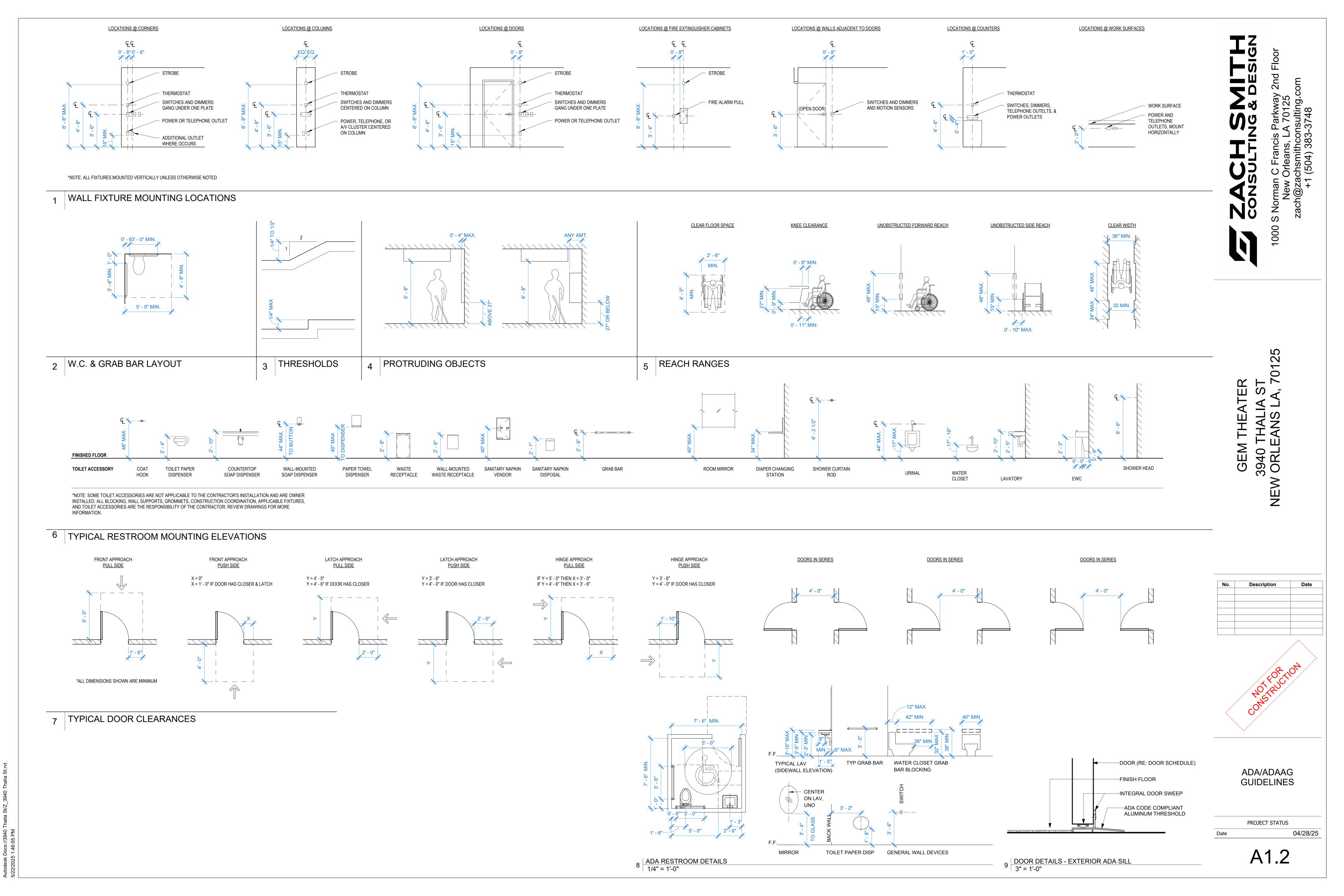
3 2ND FLOOR - 1 EXISTING
3/32" = 1'-0"





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CLOSED-CELL SPRAY POLYURETHANE FOAM OF TYPE INDICATED BELOW SHALL BE INSTALLED CONTINUOUSLY BETWEEN FLOOR FRAMING JOISTS AND AS DETAILED, IN ACCORDANCE WITH MANUFACTURER 'S INSTRUCTIONS, TO A THICKNESS PRODUCING AN R-VALUE =13.

A. TYPE II, MINIMUM DENSITY OF 1.5 IB/CU. FT. (24 KG/CU. M.) OPEN-CELL SPRAY POLYURETHANE FOAM OF TYPE INDICATED BELOW SHALL BE INSTALLED CONTINUOUSLY BETWEEN EXTERIOR STUDS AND AS DETAILED, IN ACCORDANCE WITH MANUFACTURER 'S INSTRUCTIONS, TO A THICKNESS

PRODUCING AN R-VALUE = 13.

A. MINIMUM DENSITY OF 0.4 IB/CU. FT. (6.4 KG/CU. M.) OPEN-CELL SPRAY POLYURETHANE FOAM OF TYPE INDICATED BELOW SHALL BE INSTALLED CONTINUOUSLY, BETWEEN ROOF FRAMING MEMBERS AND AS DETAILED IN ACCORDANCE WITH MANUFACTURER 'S INSTRUCTIONS TO A THICKNESS

PRODUCING AN R-VALUE = 30. MINIMUM DENSITY OF 0.4 IB/CU. FT. (6.4 KG/CU.M.)

RECESSED LIGHT FIXTURES INSTALLED IN THE BUILDING ENVELOPE SHALL BE AIR SEALED

RECESSED LIGHT FIXTURES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE AIRTIGHT AND IC RATED, AND SHALL BE BURIED OR SURROUNDED WITH INSULATION

EAVE BAFFLE: FOR AIR-PERMEABLE INSULATION IN VENTED ATTICS, A BAFFLE SHALL BE INSTALLED ADJACENT TO SOFFIT AND EAVE VENTS. BAFFLES SHALL MAINTAIN AN OPENING EQUAL TO OR GREATER THAN THE SIZE OF THE VENT. THE BAFFLE SHALL

EXTEND OVER THE TOP OF THE ATTIC INSULATION. THE BAFFLE SHALL BE PERMITTED TO BE ANY SOLID MATERIAL. ALL ACCESS HATCHES AND DOORS FROM CONDITIONED TO UNCONDITIONED SPACES SUCH AS ATTICS AND CRAWL SPACES SHALL BE INSULATED TO THE SAME R-VALUE REQUIRED FOR THE WALL OR CEILING IN WHICH THEY ARE INSTALLED.

THE 'LOUISIANA INSULATION CERTIFICATE' SHALL BE PERMANENTLY POSTED IN A UTILITY AREA: State of Louisiana Insulation Certificate

(Permanently attach this certificate in a utility area near the Energy Efficiency Certificate)

Date	Installed	

					Permit Number	
Area Insulated	Total R- value		Installed Thickness (3.5, 5.5, etc.)	Spray Foam Density (lbs./ft. ³)	Ignition Barrier Provided (Y/N)	Thermal Barrier (Y/N)
Attic roofline (under sheathing)		at	inches			
Attic floor (above ceilings)		at	inches			
Cathedral ceiling		at	inches			
Exterior Walls		at	inches			
Knee walls		at	inches			
Band joist (between levels)		at	inches			
Under first floor (in crawl space)		at	inches			
Basement/crawl space walls		at	inches			
Inheita Adduses				<u> </u>		
Jobsite Address General Contractor Lice	oneo No	\rightarrow				
		\rightarrow				
Insulation Contractor (f	irm)					

Supplemental Packet Contents:	Uploaded to permitting office (X)	Copy to General Contractor (X)	Copy to Homeowner (X or No Owner)
Insulation Certificate (copy)		* *	
Insulation MSDS or Finished Foam Safety Data Sheets (SDS)			
Product Technical Data Sheets			
Spray Foam Applicator's Training Certificate (from manufacturer or SPFA)			
D C T - D - (1) L \ '- I Carl	0		10

GENERAL NOTES - INSULATION

- CONSTRUCT ALL FRAMING TRUE AND SQUARE USING #2 SYP OR SPRUCE MATERIALS. PROVIDE PRESSURE TREATED FRAMING AT INTERIOR WET AREAS AND EXTERIOR DECK & PORCH LUMBER EXPOSED TO THE ELEMENTS. TREATED MATERIALS SHALL BE OF GRADE AS REQUIRED BY CONDITION AND KILN DRIED AFTER TREATMENT.
- SET ALL EXTERIOR BASE PLATES IN 2 LINES OF WATERPROOF CAULKING @ INSTALLATION. CAULK BUILDING EXTERIOR FOR A COMPLETELY WATERPROOFED INSTALLATION. CAULK ALL PENETRATIONS, MATERIAL TRANSITIONS AND SEAMS INCLUDING UNDERSIDE OF LAP SIDING WITH GE MAX 3500 (OR EQUAL).
- SEAL ALL ROUGH OPENINGS INTERIOR CAVITY VOIDS (DOORS, WINDOWS AND PENETRATIONS) WITH EXPANDABLE FOAM SEALANT PRIOR TO ENCLOSING WITH FINISH TRIN

GENERAL NOTES - FRAMING

- USE ONLY STAINLESS STEEL, COATED, OR HOT DIPPED GALVANIZED FASTENERS
- FOR EXTERIOR CONNECTIONS OR TREATED WOOD CONNECTIONS.
- SECURE WIND ANCHORS IN COMPLIANCE WITH MANUFACTURER'S INSTRUCTIONS FOR LOADS GENERATED BY 144 MPH WIND SPEED.
- SOLID SHEATH ALL EXTERIOR WALLS WITH 1/2" WINDSTORM FULL HEIGHT SHEATHING PANELS TO SPAN FRAMING CONNECTIONS SECURING CAP AND
- BOTTOM PLATES. INSTALL BLOCKING AT ALL PANEL EDGES.
- SECURE PLYWOOD WITH BOSTITCH HURRIQUAKE 2.5" HQ SHANK LARGE HEAD
- COMMON NAILS (OR EQUAL) @ 6" @ EACH SIDE, 3" STAGGERED @ ENDS & 12" @ INTERMEDIATE FRAMING.
- JOIST TO BAND JOIST FACE NAIL 3-16P COMMON
- JOIST TO SILL TOE NAIL 3-8P RING SHANK COMMON
- BRIDGING TO JOIST TOE NAIL 3-8P COMMON BOTTOM PLATE TO JOIST OR BLOCKING - FACE NAIL 16P RING SHANK COMMON @
- 8" STAGGERED.
- TOP OR BOTTOM PLATE TO STUD END NAIL 2-16P COMMON STUD TO BOTTOM PLATE - TOE NAIL 4-8P COMMON
- DOUBLE STUDS FACE NAIL 10P COMMON @ 16"
- CAP PLATE FACE NAIL 2-10P COMMON @ 16"
- TOP PLATE LAPS AND INTERSECTIONS FACE NAIL 3-10P COMMON
- CEILING JOIST/RAFTERS TO CAP PLATE TOE NAIL 3-8P COMMON CEILING JOIST LAPS OVER PARTITIONS - FACE NAIL 4-12P COMMON
- RAFTER LAPS OVER BEARING FACE NAIL 4-12P COMMON EACH END BUILT-UP CORNERS & T'S - FACE NAIL 16P COMMON @ 16"
- BUILT-UP HEADERS OF 3 MEMBERS FACE NAIL 20P @ 16" EACH FACE STAGGERED & 2 EACH SPLICE
- 3/4" PLYWOOD FLOOR DECK FACE NAIL 8P COMMON RING SHANK 6" @ SIDES, ENDS AND INTERMEDIATE FRAMING.
- 5/8" PLYWOOD ROOF SHEATHING INCORPORATE SPACING CLIPS @ 24", FACE
- NAIL WITH BOSTITCH HURRIQUAKE 2,5" HQ SHANK LARGE HEAD COMMON NAILS@ 6" @ PERIMETER SIDES, & 12" @ INTERMEDIATE FRAMING.
- ROOFING SHINGLES 6 GALV. 1.25" ROOFING NAILS PER SHINGLE (DADE

GENERAL NOTES - FRAMING CONNECTORS

- CONCRETE AND REINFORCEMENT NOTES: CONCRETE: ACI 301-89 SPECIFICATIONS, NORMAL WEIGHT (LATEST REVISION).
 - CONCRETE COMPRESSIVE STRENGTH AT 28 DAYS: 3000 PSI UNLESS OTHERWISE NOTED. **REINFORCING STEEL BARS: ASTM A615**
- WELDED WIRE MESH: ASTM A185
- GRADE OF REINFORCING STEEL: GRADE 60 REINFORCING DETAILS: ACI 315 STANDARDS.
- ALL WORK WITHIN THE PROPERTY LINE SHALL CONFIRM TO REQUIREMENTS OF THE SEWERAGE AND WATER BOARD OF

GENERAL NOTES - CONCRETE WORK

- CONTRACT DRAWINGS MAY VARY FROM ACTUAL FIELD CONDITIONS. CONTRACTOR SHALL CORRECT DIMENSIONS OF ALL MATERIALS TO CARRY OUT THE INTENT OF THE CONTRACT DRAWINGS. VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS IN FIELD BEFORE ORDERING ANY MATERIALS. CONTRACTOR SHALL NOTIFY ARCHITECT PROMPTLY OF ANY CRITICAL DISCREPANCIES BEFORE PROCEEDING WITH WORK
- FIELD VERIFY SIZE AND LOCATION OF ALL MECHANICAL UNITS, ROOF CURBS, ROOF DRAINS, SCUPPERS, SKYLIGHTS AS WELL AS ANY AND ALL OTHER PENETRATIONS OR ROOF ACCESSORIES AND INSTALL NEW ROOF AS REQUIRED TO ACCOMMODATE ACCESSORIES AND CREATE A WATER TIGHT SEAL OVER ENTIRE ROOF
- LOCATIONS OF NEW ROOFING AND CRICKETING ARE SHOWN FOR DESIGN INTENT ONLY. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE PRECISE LOCATION AND PROVIDE THESE ELEMENTS AS REQUIRED TO PROVIDE A PROPERLY SLOPED AND WATER TIGHT SYSTEM IN WHICH WATER IS NOT RETAINED ON THE ROOF.
 - COORDINATE LOCATION AND QUANTITY OF DOWNSPOUTS, ROOF DRAINS AND OVERFLOW SCUPPERS

BASIS OF DESIGN FOR ROOFING SYSTEMS:

ARCHITECTURAL SHINGLE

ICE AND WATER SHIELD UNDERLAYMENT - GRACE ICE WATER SHIELD OR EQUAL SLATE ROOFING TILE - 6x12 SLATE TO BE ATTACHED WITH COPPER NAILS SINGLE PLY TPO ROOFING MEMBRANE - FIRESTONE ULTRAPLY FLEX ADHERED

GENERAL NOTES - ROOF

GENERAL NOTES - PAINT

FINISHES: PAINT COLOR AND SELECTION TO BE COORDINATED WITH OWNER.

- INTERIOR WALLS:
- PRIMER HI-BUILD PRIMER SEALER (KILZ II OR EQUAL) TOPCOAT - 2 COATS SHERWIN WILLIAMS DURATION HOME SATIN WALL PAINT
- CEILINGS: PRIMER - HI-BUILD PRIMER SEALER (KILZ II OR EQUAL)
- TOPCOAT 2 COATS SHERWIN WILLIAMS 400 ZERO FLAT
- CEILING ABOVE SHOWER ENCLOSURE: PRIMER - HI-BUILD PRIMER SEALER (KILZ II OR EQUAL)
- TOPCOAT 2 COATS SHERWIN WILLIAMS DURATION HOME SATIN WALL PAINT
- PRIMER: SHERWIN WILLIAMS PRO-CLASSIC ALKYD SEMI-GLOSS ENAMEL TOPCOAT - 2 COATS SHERWIN WILLIAMS A-100 SATIN ACRYLIC HOUSE AND TRIM PAINT

GLASS-FIBER-REINFORCED ASPHALT SHINGLES BEARING A LIMITED LIFETIME WARRANTY SHALL BE INSTALLED OVER A WARRANTABLE ROOF UNDERLAYMENT COVERING FOR THE ENTIRETY OF THE ROOF SLOPE(S) IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND AS RECOMMENDED BY THE ARMA'S "RESIDENTIAL ASPHALT ROOFING MANUAL" AND THE NRCA'S "THE NRCA ROOFING AND WATERPROOFING MANUAL." PROVIDE ALL MATERIALS, INCLUDING METAL FLASHINGS AND TRIM FROM A SINGLE SOURCE. MUST CONFORM TO ASTM D 7158G (130 MPH) RATING.

UNDERLAYMENT SHALL BE TWO LAYERS APPLIED IN THE FOLLOWING MANNER: APPLY 19 INCH STRIP OF UNDERLAYMENT FELT PARALLEL TO AND STARTING AT THE EAVES. STARTING AT THE EAVE, APPLY 36-INCH-WIDE SHEETS OF UNDERLAYMENT, OVERLAPPING SUCCESSIVE SHEETS 19 INCHES. DISTORTIONS OF THE UNDERLAYMENT SHALL NOT INTERFERE WITH THE ABILITY OF THE SHINGLES TO SEAL. END LAPS SHALL BE 4 INCHES AND SHALL BE OFFSET BY 6 FEET (FROM ICC 2018)

EXTERIOR SHEATHING:

- WALL SHEATHING WITH INTEGRAL WATER-RESISTIVE BARRIER AND AIR BARRIER.
 - HUBER ENGINEERED WOODS LLC; ZIP SYSTEM SHEATHING.
 - SPAN RATING, PANEL GRADE AND PERFORMANCE CATEGORY: 7/16" THICK SHEATHING (GREEN IN COLOR)
 - EDGE PROFILE: [SQUARE EDGE] [SELF-SPACING]. FACER: MEDIUM-DENSITY, PHENOLIC-IMPREGNATED SHEET MATERIAL QUALIFYING AS A GRADE D WEATHER-RESISTIVE BARRIER IN ACCORDANCE WITH ICC AC38.
- ROOF SHEATHING WITH INTEGRAL ROOF UNDERLAYMENT HUBER ENGINEERED WOODS LLC; ZIP SYSTEM SHEATHING.
 - SPAN RATING, PANEL GRADE AND PERFORMANCE CATEGORY: 1/2" THICK SHEATHING (RED IN COLOR).

EDGE PROFILE: [SQUARE EDGE]

ALL BEDROOM WINDOWS TO BE EGRESS SIZED APPROVED BY MANUFACTURER

WINDOWS TO HAVE A U-FACTOR OF EQUAL OR LESS THAN .40 & A SHGC EQUAL OR LESS THAN .25

SOFFITS - FIBER-CEMENT SIDING PANELS BEARING A 10-YEAR MATERIAL AND WORKMANSHIP WARRANTY WITH PROFILES AS INDICATED BELOW SHALL BE INSTALLED OVER WEATHER BARRIER AT UNDER SIDE OF EXTERIOR SOFFITS. PROVIDE ALL MATERIALS. INCLUDING METAL FLASHINGS AND TRIM FROM A SINGLE SOURCE. PANEL: 48-INCH WIDE SHEETS WITH SMOOTH TEXTURE

- WALLS & TRIM CEMENTITIOUS FIBER BOARD TRIM & SIDING. SIDING TO BE 6" WIDE WITH SMOOTH PATTERN PRE-FINISHED ALUMINUM GUTTERS AND DOWNSPOUTS BEARING A 10-YEAR FINISH WARRANTY SHALL BE INSTALLED AT HORIZONTAL ROOF EDGES AS INDICATED ON THE DRAWINGS. LOCATE DOWNSPOUTS TO ALIGN WITH EXPOSED PILES OR
- SCREENING SUPPORT FOR ADEQUATE BRACING. PROVIDE CONCRETE SPLASH BLOCKS AT ALL DOWNSPOUT DISCHARGE LOCATIONS. SHEET METAL FLASHING AND TRIM: FABRICATE FLASHING AND TRIM TO COMPLY WITH MANUFACTURER 'S STANDARD PROCEDURES AND PROCESSES, AS NECESSARY TO FULFILL INDICATED PERFORMANCE REQUIREMENTS DEMONSTRATED BY LABORATORY TESTING. COMPLY WITH INDICATED PROFILES AND WITH DIMENSIONAL
- REQUIREMENTS. A. STAINLESS STEEL: 26 GA.
- PAINT COLOR AND SELECTION TO BE COORDINATED WITH OWNER. INTERIOR WALLS:
- PRIMER HI-BUILD PRIMER SEALER (KILZ II OR EQUAL), TOPCOAT - 2 COATS SHERWIN WILLIAMS DURATION HOME SATIN WALL PAINT
- PRIMER HI-BUILD PRIMER SEALER (KILZ II OR EQUAL)
- TOPCOAT 2 COATS SHERWIN WILLIAMS 400 ZERO FLAT
- CEILING ABOVE SHOWER ENCLOSURE: PRIMER - HI-BUILD PRIMER SEALER (KILZ II OR EQUAL)
- TOPCOAT 2 COATS SHERWIN WILLIAMS DURATION HOME SATIN WALL PAINT TRIM AND DOORS:
- PRIMER: SHERWIN WILLIAMS PRO-CLASSIC ALKYD SEMI-GLOSS ENAMEL
- TOPCOAT 2 COATS SHERWIN WILLIAMS A-100 SATIN ACRYLIC HOUSE AND TRIM PAINT FIBER/ENGINEERED WOOD SIDING (PRE-PRIMED FROM FACTORY):
- 2 COATS SHERWIN WILLIAMS A-100 SATIN ACRYLIC HOUSE AND TRIM PAINT
- PREP-CAULK SHALL BE A MINIMUM OF 60 YEAR PAINTABLE SILICONIZED ACRYLIC, NAIL HOLES AND BLEMISHES TO BE FILLED WITH APPROPRIATE WOOD FILLER. APPLY PAINT BY BRUSH, ROLLER, OR SPRAY. SAND BETWEEN COATS AS NECESSARY
- CAULKING, SEALING AND INSULATION SET ALL EXTERIOR BASE PLATES IN 2 LINES OF WATERPROOF CAULKING @ INSTALLATION. CAULK BUILDING
- EXTERIOR FOR A COMPLETELY WATERPROOFED INSTALLATION. CAULK ALL PENETRATIONS, MATERIAL TRANSITIONS AND SEAMS INCLUDING UNDERSIDE OF LAP SIDING WITH GE MAX 3500 (OR EQUAL). SEAL ALL ROUGH OPENINGS (DOORS, WINDOWS AND PENETRATIONS) WITH EXPANDABLE FOAM SEALANT PRIOR TO
- 7. EXTERIOR PORCH DECKING AND RELATED STAIRS TO BE SEALED WITH A THOMPSONS WATER SEAL OR EQUIVALENT.

GENERAL NOTES - THERMAL ENVELOPE

FLOOD PROOFING

A COMBINATION OF MEASURES THAT MAKE A BUILDING AND ATTENDANT UTILITIES AND EQUIPMENT WATERTIGHT AND SUBSTANTIALLY IMPERMEABLE TO FLOODWATER, WITH STRUCTURAL COMPONENTS HAVING THE CAPACITY TO RESIST FLOOD

GENERAL NOTES - DRY FLOODPROOFING

THE USE OF FLOOD DAMAGE-RESISTANT MATERIALS AND CONSTRUCTION TECHNIQUES THAT INTENTIONALLY ALLOW FLOODWATER TO ENTER AND FLOW THROUGH A STRUCTURE WITHOUT CAUSING DAMAGE THAT REQUIRES MORE THAN COSMETIC REPAIRS.

- FLOOD VENTS TO BE INSTALLED AT A MINIMUM OF 2 EXTERIOR WALLS. THE TOTAL SQUARE INCHES OF THE OPENINGS MUST BE EQUAL TO OR GREATER THAN THE TOTAL SQUARE FOOTAGE
- OF THE ENCLOSED SPACE.
- THE BOTTOM OF EACH OPENING CAN BE NO MORE THAN 12" ABOVE THE GRADE. NO SHEETROCK IS ALLOWED FOR WET-FLOODPROOFING. MUST USE CEMENT FIBER BOARD (HARDIBOARD) OR SIMILAR
- ON ALL WALL +1' ABOVE BASE FLOOD ELEVATION REQUIREMENT. ALL ELECTRICAL MUST BE INSTALLED ABOVE BFE.

GENERAL NOTES - WET FLOODPROOFING

ALL PLUMBING WORK SHALL BE PERFORMED BY A LICENSED PLUMBING CONTRACTOR AND SHALL COMPLY WITH ALL APPLICABLE STATE AND LOCAL CODES. CONTRACTOR SHALL PULL ALL PERMITS RELATED TO WORK AND AS

REQUIRED BY THE CITY OF NEW ORLEANS. CONTRACTOR TO VISIT SITE/STRUCTURE WITH OWNER PRIOR TO ACCEPTANCE OF BID TO VERIFY ALL FIELD

CONDITIONS AS DEPICTED IN DRAWINGS. WATER SUPPLY LINE TO EXTERIOR WATER HEATER MUST BE COPPER (AND ANY DISTRIBUTION LINES EXPOSED TO EXTERIOR MUST BE COPPER). WATER LINES WITHIN/ATTACHED TO UNDERSIDE OF STRUCTURE SHALL BE COPPER EXTEND 3/4" WATER LINE FROM EACH PLUMBING FIXTURE GROUP TO EXISTING MAIN WATER DISTRIBUTION LINE.

HOT WATER SUPPLY LINES TO BE 3/4" COPPER. PRESSURE TEST SYSTEM TO 150 PSI PRIOR TO CLOSE-UP. SECURE ALL WATER LINES & PROTECT FROM INCOMPATIBLE MATERIALS.

SOIL LINES SHALL BE SCHEDULE 40 PVC. SOLVENT WELD ALL JOINTS USING PROPER CLEANER AND GLUE. PROVIDE HANGERS AS REQUIRED TO PROPERLY SUPPORT LINE RUNS BELOW STRUCTURE. THE MINIMUM SLOPE OF ANY SOIL LINE SHALL BE 1/4" PER FOOT. TEST ALL SOIL LINES WITH 10' HEAD PRESSURE PRIOR TO COVER-UP. PROVIDE CLEAN-OUT (SYMBOL 'CO') AS INDICATED ON PLAN.

FURNISH ALL FITTINGS & ALL ACCESSORIES AS REQUIRED FOR COMPLETE PLUMBING INSTALLATION (SANS FIXTURES). PROVIDE SUPPLY STOPS FOR ALL FIXTURES, DISHWASHERS, AND ICE MAKERS. PROVIDE HEAVY DUTY PVC P-TRAPS AT ALL LAVATORIES AND SINKS, OWNER TO PROVIDE ALL PLUMBING FIXTURES

PROVIDE NATURAL GAS SERVICE TO WATER HEATER (WHEN UNIT IS GAS FIRED), WASHER/DRYER, AND REAR OF STRUCTURE AS SHOWN ON PLANS (SYMBOL 'GAS'). REFER TO MANUFACTURER'S PRODUCT INFO FOR SIZE OF

PROVIDE BRASS HOSE BIBS AS SHOWN ON PLANS (SYMBOL 'HB').

GENERAL NOTES - PLUMBING SYSTEM

- ALL ELECTRICAL WORK SHALL BE IN STRICT ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (LATEST EDITION). STATE AND PARISH REGULATIONS AND ORDINANCES. ALL WORK SHALL BE IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE LATEST EDITION AS AMENDED BY THE NATIONAL ELECTRICAL CODE (NFPA-70) AND OTHER APPLICABLE SAFETY CODES AS ENFORCED BY THE SAFETY AND PERMITS OF NEW ORLEANS AMENDMENTS TO THE INTERNATIONAL BUILDING CODE 200 EDITION, 2735 BASIC STANDARDS PAGE 47 AND CHAPTER 35 REFERENCE STANDARDS PAGE 48.
- ALL MATERIALS SHALL BE NEW AND U.L. APPROVED, UNLESS NOTED OTHERWISE. ALL WIRING DEVICES SHALL BE OF THE SPECIFICATION GRADE AND BE AS MANUFACTURED BY SIERRA, HUBBELL, LEVITON, SLATER, GENERAL ELECTRIC OR P&S. DEVICE PLATES SHALL BE SIERRA P LINE SMOOTH PLASTIC OR EQUAL COLOR OF PLATES AND DEVICES SHALL BE OFF-WHITE.
- ELECTRICAL DRAWINGS ARE DIAGRAMMATIC AND OUTLETS ARE SHOWN APPROXIMATELY ONLY CONTRACTOR SHALL REFER TO ARCHITECTURAL DRAWINGS FOR ALL NECESSARY DIMENSIONS OR MAKE ACTUAL
- MEASUREMENTS AT THE JOB SITE. IT IS THE INTENT OF THESE DRAWINGS TO PROVIDE COMPLETE AND OPERATING ELECTRICAL SYSTEM. PROVIDE SMOKE DETECTOR INSIDE ALL BEDROOMS (IF APPLICABLE) AND OUTSIDE DOOR IN HALLWAY. PROVIDE
- SMOKE/CARBON MONOXIDE DETECTOR IN KITCHEN. IF GARAGE IS PRESENT, PROVIDE CARBON MONOXIDE DETECTOR. NOT LESS THAN 90 PERCENT OF THE PERMANENTLY INSTALLED LIGHTING FIXTURES SHALL CONTAIN ONLY HIGH-EFFICACY LAMPS.

GENERAL NOTES - ELECTRICAL SYSTEM

- HEATING AND COOLING EQUIPMENT SHALL BE SIZED IN ACCORDANCE WITH ACCA MANUAL S BASED ON BUILDING LOADS CALCULATED IN ACCORDANCE WITH ACCA MANUAL J OR THE ASHRAE HANDBOOK OF FUNDAMENTALS.
- INTERIOR DESIGN CONDITIONS FOR HVAC SYSTEM: THE INTERIOR DESIGN TEMPERATURES USED FOR HEATING AND COOLING LOAD CALCULATIONS SHALL BE A MAXIMUM OF 72 DEGREES F FOR HEADING AND MINIMUM OF 75 DEGREES F
- HEATING AND COOLING EQUIPMENT SHALL MEET ONE OF THE FOLLOWING EFFICIENCIES: GREATER THAN OR EQUAL TO 95 AFUE NATURAL GAS FURNACE AND 16 SEER AIR CONDITIONER. 15 SEER WHEN COMMERCIAL
- GREATER THAN OR EQUAL TO 10 HSPF/16 SEER AIR SOURCE HEAT PUMP. GREATER THAN OR EQUAL TO 3.5 COP GROUND SOURCE HEAT PUMP. FOR MULTIPLE COOLING SYSTEMS, ALL SYSTEMS SHALL MEET OR EXCEED THE MINIMUM EFFICIENCY REQUIREMENTS IN THIS SECTION AND SHALL BE SIZED TO SERVE 100 PERCENT OF THE COOLING DESIGN LOAD. FOR MULTIPLE HEATING SYSTEMS, ALL SYSTEMS SHALL MEET OR EXCEED THE MINIMUM EFFICIENCY REQUIREMENTS IN THIS SECTION AND SHALL BE SIZED TO
- SERVE 100 PERCENT OF THE HEATING DESIGN LOAD. DUCT SIZING. DUCTS INSTALLED IN A SINGLE DWELLING UNIT SHALL BE IN ACCORDANCE WITH ACCA MANUAL D OR THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. MECHANICAL COOL SYSTEM DUCTING TO HAVE A MINIMUM R-VALUE OF R8 WHEN LOCATED OUTSIDE OF THE
- CONDITIONED SPACE. IF LOCATED INSIDE THE CONDITIONED SPACE, DUCT INSULATION TO HAVE A MINIMUM R-VALUE OF MECHANICAL DUCTING MAXIMUM HORIZONTAL SAG TO BE MAXIMUM 1/2" PER FOOT
- HVAC SUPPLY AND RETURN REGISTER BOOTS THAT PENETRATE BUILDING THERMAL ENVELOPE SHALL BE SEALED TO THE SUBFLOOR, WALL COVERING, OR CEILING PENETRATED BY THE BOOT.
- MECHANICAL EXHAUST RATES FOR BATHROOMS SHALL BE 50 CFM INTERMITTENT OR 20 CFM CONTINUOUS. PROVIDE TRUE 7-DAY PROGRAMMABLE THERMOSTATS THAT ARE CAPABLE OF AUTOMATIC ON/OFF CONTROL WHEN COMMERCIAL, THE SUPPLY OF HEATING AND COOLING ENERGY TO EACH ZONE SHALL BE CONTROLLED BY INDIVIDUAL THERMOSTATIC CONTROLS CAPABLE OF RESPONDING TO TEMPERATURE WITHIN THE ZONE. WHERE HUMIDIFICATION OR DEHUMIDIFICATION OR BOTH IS PROVIDED. NOT FEWER THAN ONE HUMIDITY CONTROL DEVICE SHALL BE PROVIDED FOR EACH HUMIDITY CONTROL SYSTEM. WHERE COOLING IS PROVIDED, THE SYSTEM SHALL BE CAPABLE OF LIMITING RELATIVE HUMIDITY LEVELS TO 60% RELATIVE HUMIDITY. SUPPLEMENTAL DEHUMIDIFICATION EQUIPMENT

MAY BE USED TO MEET THIS REQUIREMENT

- MECHANICAL EQUIPMENT EXTERIOR LOCATION GUIDELINES: GROUND-BASED OR WALL-MOUNTED MECHANICAL EQUIPMENT (WITH LESS THAN 7 FEET OF VERTICAL CLEARANCE) INCLUDING, BUT NOT LIMITED TO, HEATING, VENTILATING, GEOTHERMAL ENERGY, AND AIR-CONDITIONING (HVAC) UNITS SWIMMING POOL EQUIPMENT, AND BACK-UP ELECTRICAL GENERATORS, MAY BE LOCATED IN AN INTERIOR SIDE OR REAR YARD AND SHALL BE LOCATED AT LEAST TWO (2) FEET FROM THE INTERIOR SIDE OR REAR PROPERTY LINE. THIS TWO (2)
- FOOT DISTANCE SHALL REMAIN OPEN TO THE SKY.
- WALL-MOUNTED MECHANICAL EQUIPMENT, WITH 7 FEET OR GREATER OF VERTICAL CLEARANCE, MAY BE LOCATED IN AN INTERIOR SIDE OR REAR YARD AND SHALL BE AT LEAST 18 INCHES FROM THE PROPERTY LINE GROUND-BASED MECHANICAL EQUIPMENT IS PROHIBITED IN A FRONT OR CORNER SIDE YARD. MECHANICAL EQUIPMENT SETBACKS IN THIS SECTION ONLY APPLY TO MECHANICAL EQUIPMENT IN REQUIRED INTERIOR AND REAR YARDS AND DO
- NOT APPLY IF THERE ARE NO YARD REQUIREMENTS. HOWEVER, ANY EXISTING GROUND-BASED MECHANICAL EQUIPMENT THAT DOES NOT COMPLY WITH THE LOCATION REQUIREMENTS AS OF THE DATE OF ADOPTION OF THIS ORDINANCE IS CONSIDERED LEGALLY CONFORMING AND MAY BE
- REPLACED AND REPAIRED. ALL APPROVED GROUND-BASED MECHANICAL EQUIPMENT, INCLUDING, BUT NOT LIMITED TO HVAC UNITS, SHALL BE SCREENED WHEN READILY VISIBLE FROM THE PUBLIC RIGHT-OF-WAY. EXCLUDING ALLEYS. SCREENING MATERIALS MAY BE MASONRY, WOOD, OR LANDSCAPE, AND SHALL EFFECTIVELY SCREEN MECHANICAL EQUIPMENT SO NO PORTION IS READILY VISIBLE FROM THAT PUBLIC RIGHT-OF-WAY. COLOR AND TEXTURE OF A MASONRY WALL SHALL BE COMPATIBLE WITH THE COLOR AND TEXTURE OF THE PRINCIPAL BUILDING ON THE SITE. IF GROUND-BASED MECHANICAL EQUIPMENT IS SCREENED BY AN EXISTING STRUCTURE, FENCE OR LANDSCAPE, SUCH THAT IT IS NOT READILY VISIBLE FROM THAT

GROUND-BASED MECHANICAL EQUIPMENT SHALL BE CONSTRUCTED ABOVE BASE FLOOR ELEVATION (BFE). WHEN

APPLICABLE. IF THE EQUIPMENT WOULD BE CONSTRUCTED SO THAT IT WILL BE HIGHER THAN A FENCE IN THE INTERIOR SIDE YARD. IT MAY NOT BE LOCATED WITHIN THE INTERIOR SIDE YARD.

PUBLIC RIGHT-OF-WAY, IT WILL BE CONSIDERED TO HAVE MET THESE REQUIREMENTS.

ANY ROOF-MOUNTED MECHANICAL EQUIPMENT SHALL BE SET BACK AT LEAST SIX (6) FEET FROM ANY WALL OF THE BUILDING TO PERMIT SAFE ACCESS TO THE ROOF AND SHALL NOT BE VISIBLE FROM THE PUBLIC RIGHT-OF-WAY.

GENERAL NOTES - MECHANICAL SYSTEMS

- CONTRACTOR SHALL PROVIDE BLOCKING IN WALL AS REQUIRED FOR ALL WALL MOUNTED ACCESSORIES AND
- FIXTURES. RE: EQUIPMENT PLAN & MECHANICAL. ALL MOUNTING HEIGHTS AND LOCATIONS TO BE VERIFIED IN FIELD BY ARCHITECT PRIOR TO IN-WALL BLOCKING INSTALLATION.
- TYPICAL: WALL MOUNTED TOILET ACCESSORIES ARE INTENDED TO ALIGN WITH TILE JOINTS WHERE POSSIBLE. SEE INTERIOR ELEVATIONS FOR LOCATIONS AND NOTIFY ARCHITECT OF ANY CONFLICTS PRIOR TO INSTALLATION. REFER TO INTERIOR ELEVATIONS & EQUIPMENT PLANS FOR WALL MOUNTED ACCESSORIES AND FIXTURES NOT
- INCLUDED IN PLAN. REFER TO ENLARGED PLANS FOR ADDITIONAL PARTITION TAGS, DETAIL TAGS, INTERIOR ELEVATION TAGS AND
- SPECIFIC NOTES IF NOT VISIBLE TO PRIMARY SCALED PLANS. REFER TO ENLARGED EQUIPMENT PLANS AND EQUIPMENT SCHEDULE FOR ITEMS THAT ARE OWNER FURNISHED AND OWNER INSTALLED VERSUS ITEMS WHICH WILL BE CONTRACTOR FURNISHED AND CONTRACTOR INSTALLED. THE CONTRACTOR SHALL PROVIDE ADEQUATE SPACE AND REQUIRED PLUMBING AND ELECTRICAL SERVICES FOR SUCH ITEMS. THE GENERAL CONTRACTOR SHALL COORDINATE THESE ITEMS AND THEIR DELIVERY TO THE SITE WITH

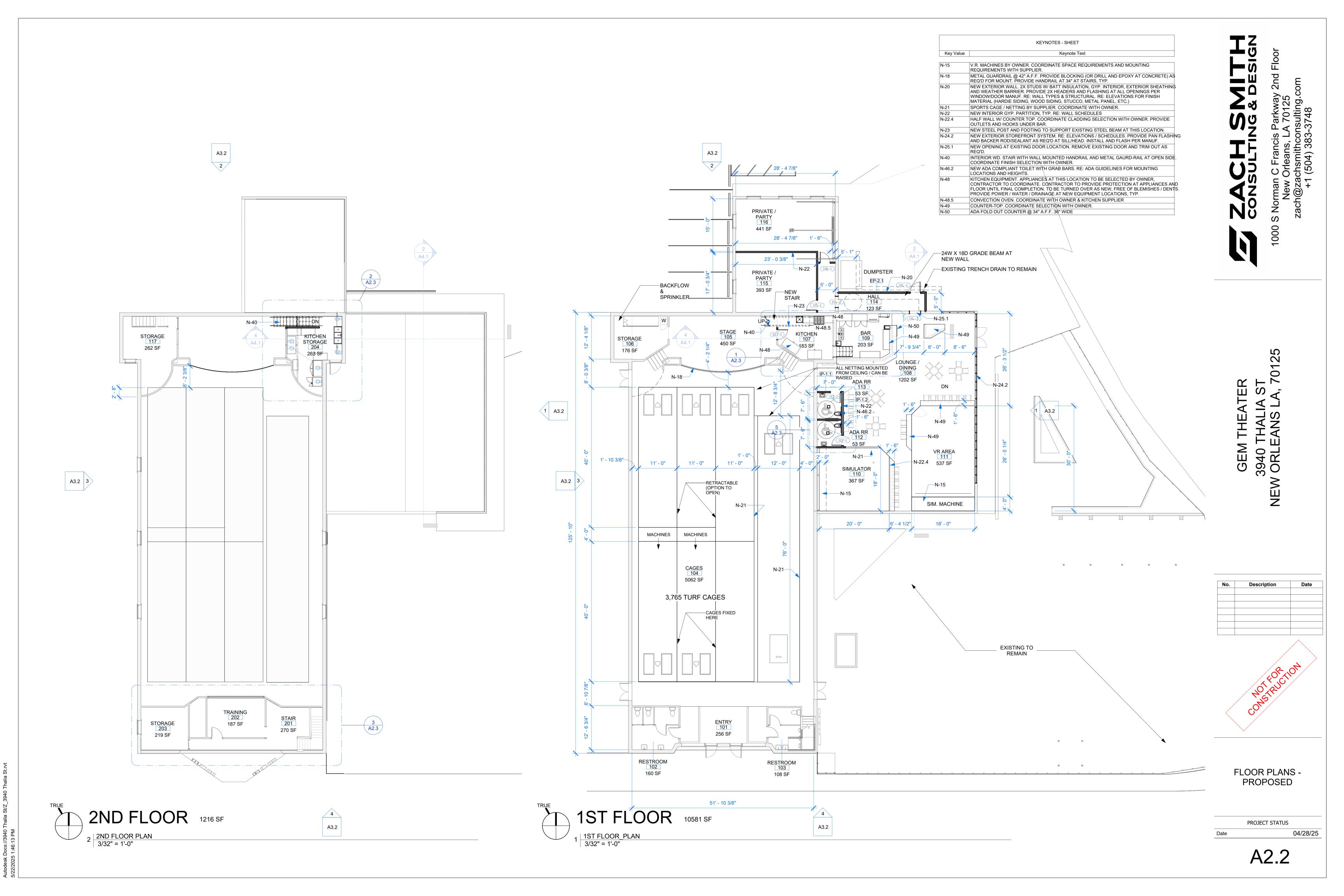
GENERAL NOTES - EQUIPMENT

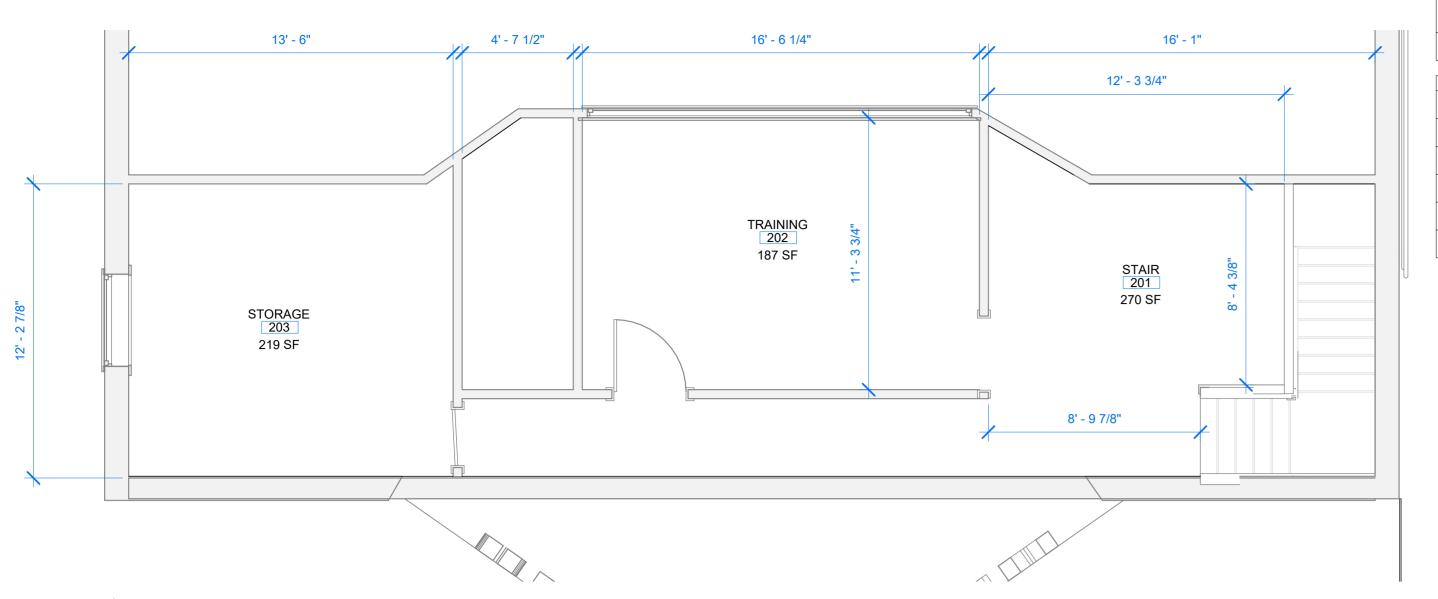
OWNER'S REPRESENTATIVE.

7

3

Description



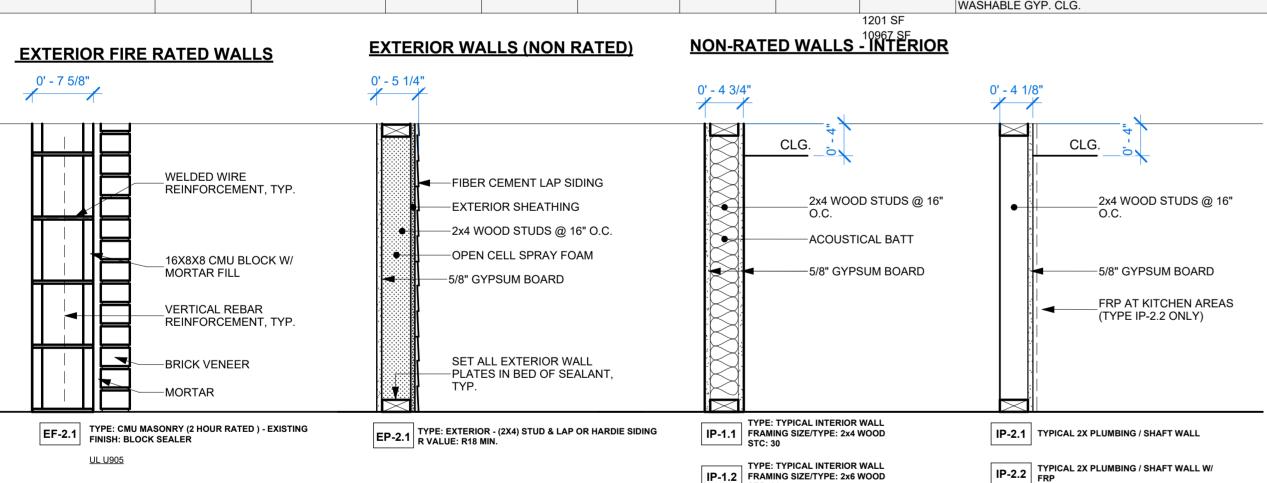


10' - 6 5/8" 17' - 1 1/2" WOOD STAIR (OPEN BELOW)
RATED UNDER STAIR—— RO WATER & PVC TO INDIRECT DRAIN 15' - 7 1/2" **KEYNOTES - SHEET** -- PROVIDE H/C WATER/DRAIN Key Value Keynote Text N-17.1 EXTERIOR CONCRETE STAIR. SLOPE TO DRAIN. RE: DETAILS / STRUCT.
N-18 METAL GUARDRAIL @ 42" A.F.F. PROVIDE BLOCKING (OR DRILL AND EPOXY AT ICE MACHINE BACK BAR BACK BAR 36" X 24"
ELECTRIC
FLATTOP (36" X 30") FRIDGE FRIDGE SODA / ICE WELL CONCRETE) AS REQ'D FOR MOUNT. PROVIDE HANDRAIL AT 34" AT STAIRS, TYP. N-25.1 NEW OPENING AT EXISTING DOOR LOCATION. REMOVE EXISTING DOOR AND TRIM OUT AS REQ'D. ================ INTERIOR WD. STAIR WITH WALL MOUNTED HANDRAIL AND METAL GAURD-RAIL AT OPEN SIDE. COORDINATE FINISH SELECTION WITH OWNER. -NEW COL. IN WALL TO CATCH N-45.4 FLOOR DRAIN AT ADA BATHROOMS, TYP. SLOPE TO DRAIN. FLASH PER MANUF. EXISTING BEAMS SINK.NEW H/C WATER N-46.2 NEW ADA COMPLIANT TOILET WITH GRAB BARS. RE: ADA GUIDELINES FOR MOUNTING LOCATIONS AND HEIGHTS. N-46.3 ADA COMPLIANT SINK AND FAUCET. P-TRAP COVER AND AUTO-DISPENSING SOAP DISPENSER, TOWEL DISPENSER/HAND DRYER PER ADA GUIDELINES. 203 SF 8' - 8 1/8" KITCHEN 107 STAGE 105 183 SF 9' - 0 7/8" HAND SINKS PIZZA OVEN 450 SF PIZZA STATION / BAIN MARIE N-17.1-LOUNGE / DINING 108

1 ENLARGED PLAN - KITCHEN & BAR 1/4" = 1'-0"

3 ENLARGED PLAN - TRAINING 1/4" = 1'-0"

Room Finish Schedule									
	Finish								
Level	Room Number	Room Name	Floor	Base	Wall	Ceiling	Ceiling Height	Area	Comments
IST FLOOR	101	ENTRY	CONC.	-	BLOCK	E.T.R.		256 SF	
ST FLOOR	102	RESTROOM	CONC.	-	BLOCK/GYP	EX. GYP.		160 SF	
ST FLOOR	103	RESTROOM	CONC.	-	BLOCK/GYP	EX. GYP.		108 SF	
ST FLOOR	104	CAGES	CONC. / TURF	-	BLOCK	EX. GYP.		5062 SF	
ST FLOOR	105	STAGE	CONC.	-	BLOCK/GYP	EX. GYP.		450 SF	
ST FLOOR	106	STORAGE	CONC.	-	BLOCK/GYP	CONC.		176 SF	
ST FLOOR	107	KITCHEN	CONC.	-	BLOCK / GYP	GYP-2		183 SF	WASHABLE SURFACES: WASHABLE GYP AND SEALED BLOCK / CONCRETE AT KITCHEN / PREP AREAS WASHABLE GYP. CLG.
ST FLOOR	108	LOUNGE / DINING	CONC.	-	BLOCK / GYP	EXPOSED		1202 SF	
ST FLOOR	109	BAR	CONC.	-	BLOCK / GYP	GYP-2		203 SF	WASHABLE SURFACES: WASHABLE GYP AND SEALED BLOCK / CONCRETE AT KITCHEN / PREP AREAS WASHABLE GYP. CLG.
ST FLOOR	110	SIMULATOR	CONC.	-	BLOCK / BRICK	EXPOSED		367 SF	
ST FLOOR	111	VR AREA	CONC. / TURF	-	BLOCK / BRICK	EXPOSED		537 SF	
ST FLOOR	112	ADA RR	CONC.	-	BLOCK/GYP	GYP-1		53 SF	
ST FLOOR	113	ADA RR	CONC.	-	BLOCK/GYP	GYP-1		53 SF	
ST FLOOR	114	HALL	CONC.	-	BRICK/GYP	GYP-1		123 SF	
ST FLOOR	115	PRIVATE / PARTY	CONC.	-	BLOCK/GYP	EXPOSED		393 SF	
ST FLOOR	116	PRIVATE / PARTY	CONC.	-	BLOCK/GYP	EXPOSED		441 SF	
							•	9766 SF	
ND FLOOR	117	STORAGE						262 SF	
ND FLOOR	201	STAIR	CONC.	-	BLOCK/GYP	E.T.R.		270 SF	
ND FLOOR	202	TRAINING	CONC.	-	BLOCK/GYP	E.T.R.		187 SF	
ND FLOOR	203	STORAGE	CONC.	-	BLOCK/GYP	E.T.R.		219 SF	
ND FLOOR	204	KITCHEN STORAGE	CONC.	-	BLOCK/GYP	E.T.R.		263 SF	WASHABLE SURFACES: WASHABLE GYP AND SEALED BLOCK / CONCRETE AT KITCHEN / PREP AREAS WASHABLE GYP, CLG



LEGEND - WALL SCHEDULE 1" = 1'-0"

<u>SYMBOL</u>	<u>TYPE</u>	SIZE	SPACING	SHEATHING / CLADDING				EMBED		[H] REINF.	VERT		GROUTED	COMMENTS
			(IN)		<u>WALL</u>		SPACING (IN)	DEPTH (IN)	REINF. [H]	SPACING (IN)	REINF. [V]	SPACING (IN)	SPACING (IN)	
IP-1.2	WOOD	2X6	16	MIN 1/2" GYP EA SIDE	SEE PLAN	1/2" ø	48	8	2x6	48	-	-	-	SEE DETAIL FOR TIE DOWNS AND CONN.
EP-2.1, IP-1.1, IP-2.1, IP 2.2	WOOD	2X4	16	MIN 1/2" GYP EA SIDE	SEE PLAN	1/2" ø	48	8	2x4	48				SEE DETAIL FOR TIE DOWNS AND CONN.

IP-1.2 FRAMING SIZE/TYPE: 2x6 WOOD

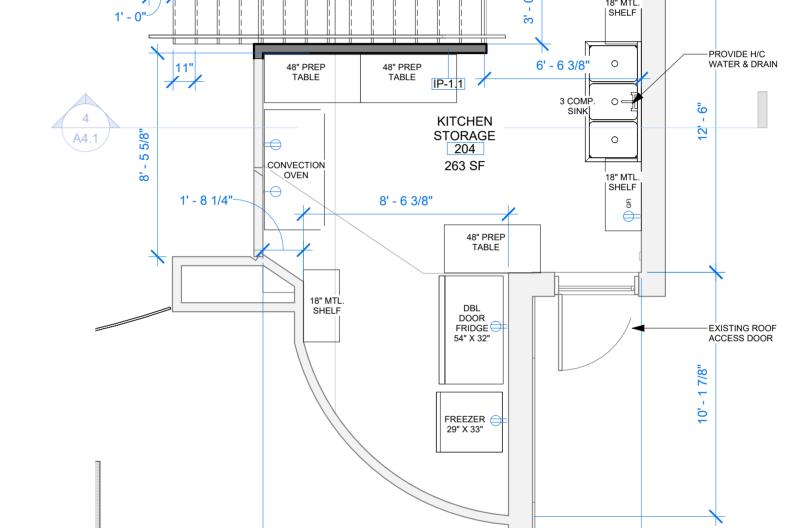
STC: 30

NOTE: UNLESS NOTED OTHERWISE HORZ REINF BASIS OF DESIGN IS HOHMANN & BARNARD INC

- A. LM = LADDER MESH B. LTM = LADDER TRI-MESH
- C. TM = TRUSS MESH
- D. TTM = TRUSS TRI- MESH ANCHORS TO BE A307 GRADE, THREADED RODS, CAST IN PLACE. POST INSTALLED TO BE EPOXY ANCHORED 10" EMBED
- HORZ. REINF. SPACING FOR WD WALLS DENOTES VERTICAL SPACING OF IN WALL BLOCKING, ENSURE BLOCKING
- PROVIDED FOR SHEATHING PER
- ALL EXTERIOR WALLS TO BE FULLY BLOCKED AND SHEATHED PRIOR TO REMOVING ANY LATERAL BRACING. 5. ALL INTERIOR WALLS TO BE FULLY BLOCKED AND AT A MINIMUM BE SHEATHED ON ONE SIDE PRIOR TO REMOVING ANY
- LATERAL BRACING. . ALL EXTERIOR SIDING TO BE FULLY REPAIRED AND REPLACED PRIOR TO REMOVING ANY LATERAL BRACING.

N-46.3

7' - 0"



15' - 8 7/8"

12' - 11 1/2"

1202 SF

ENLARGED PLAN - ADA BATHROOMS

DOOR TYPE 'A1' DOOR TYPE 'B1' DOOR TYPE 'C1' CASED OPENING **EXTERIOR** INTERIOR FLUSH

PANEL WD

DOOR

2 ENLARGED PLAN - UPSTAIRS STORAGE 1/4" = 1'-0"

NOTE: NEW 3 COMP SINKS TO USE EXISTING ON SITE GREASE TRAP.

DOOR TYPES

INSULATED

FLUSH PANEL

DOOR

DOOR SCHEDULE - LONG										
Tag	Elevation Type Mark	DOOR TYPE	S WIDTH	IZE HEIGHT	Door Material	FRAME TYPE	HDWR TYPE	COMMENTS		
114-1	A1	A	2' - 10"	6' - 8"	Metal		1	EXTERIOR INSULATED SINGLE SWING DOOR. PROVIDE PANIC HARDWARE AND CLOSER		
107-1	B1	Α	2' - 10"	6' - 8"	WD		4	INTERIOR SINGLE SWING DOOR - KICKPLATE		
112-1	B1	Α	2' - 10"	6' - 8"	WD		3	INTERIOR SINGLE SWING DOOR - SELF CLOSING		
113-1	B1	Α	2' - 10"	6' - 8"	WD		3	INTERIOR SINGLE SWING DOOR - SELF CLOSING		
116-1	B1	Α	2' - 10"	6' - 8"	WD		2	INTERIOR SINGLE SWING DOOR		
115-1	B1	Α	2' - 10"	6' - 8"	WD		2	INTERIOR SINGLE SWING DOOR		
114-3	C1	В	3' - 0"	7' - 0"	-			CASED OPENING AT EXISTING DOOR LOCATION		
114-2	C1	В	3' - 0"	7' - 0"	-			CASED OPENING AT EXISTING BLOCK WALL. NEW BOND BEAM HEADER AS REQ'D		
109-1	C1	В	3' - 0"	7' - 0"	-			CASED OPENING AT EXISTING BLOCK WALL. NEW BOND BEAM HEADER AS REQ'D		

GENERAL NOTES: DOOR SCHEDULE

- 1. CONTRACTOR SHALL PROVIDE OWNER WITH ALL DOOR, CASING, & TRIM SPECIFICATIONS FOR APPROVAL PRIOR TO PURCHASE AND INSTALLATION.
- 2. ALL NEW EXTERIOR LITES SHALL BE TEMPERED, CLEAR GLAZING WITHOUT TINT OR TEXTURE. ALL DOOR CASINGS SHALL BE PRIMED & PAINTED 1X WOOD. MATCH EXISTING DOOR CASINGS, TYP.
- 4. ALL HARDWARE TO BE SELECTED BY OWNER UNLESS OTHERWISE NOTED. CONTRACTOR SHALL COORDINATE WITH OWNER PRIOR TO PURCHASE AND INSTALLATION.
- 5. FOR POCKET DOORS, ENSURE THAT FINISH NAILS DO NOT SCRAPE DOOR WHEN FINISHED. 6. PROVIDE WIND-BORNE DEBRIS PROTECTION FOR EXTERIOR GLAZING IN ACCORDANCE WITH 2015 IRC, SEC. R301.2.1.2. GLAZED OPENING PROTECTION SHALL MEET THE REQUIREMENTS OF THE LARGE MISSILE TEST OF ASTM E 1996 AND ASTM E 1886.
- PROVIDE LOW VOLTAGE POWER AT EXTERIOR ENTRANCE DOORS FOR DOORBELL / DOOR CHIME. 8. PROVIDE PANIC BARS WHERE OCCUPANT LOAD EXCEEDS 50 PERSON. RE: LIFE SAFETY PLANS (FOR COMMERCIAL PROJECTS ONLY). PROVIDE AUTOMATIC CLOSERS AT NON-SPRINKLERED CORRIDORS, TYP.

GENERAL NOTES - DOOR SCHEDULE 1/4" = 1'-0"

Description

2nd

7

THALIA EANS LA

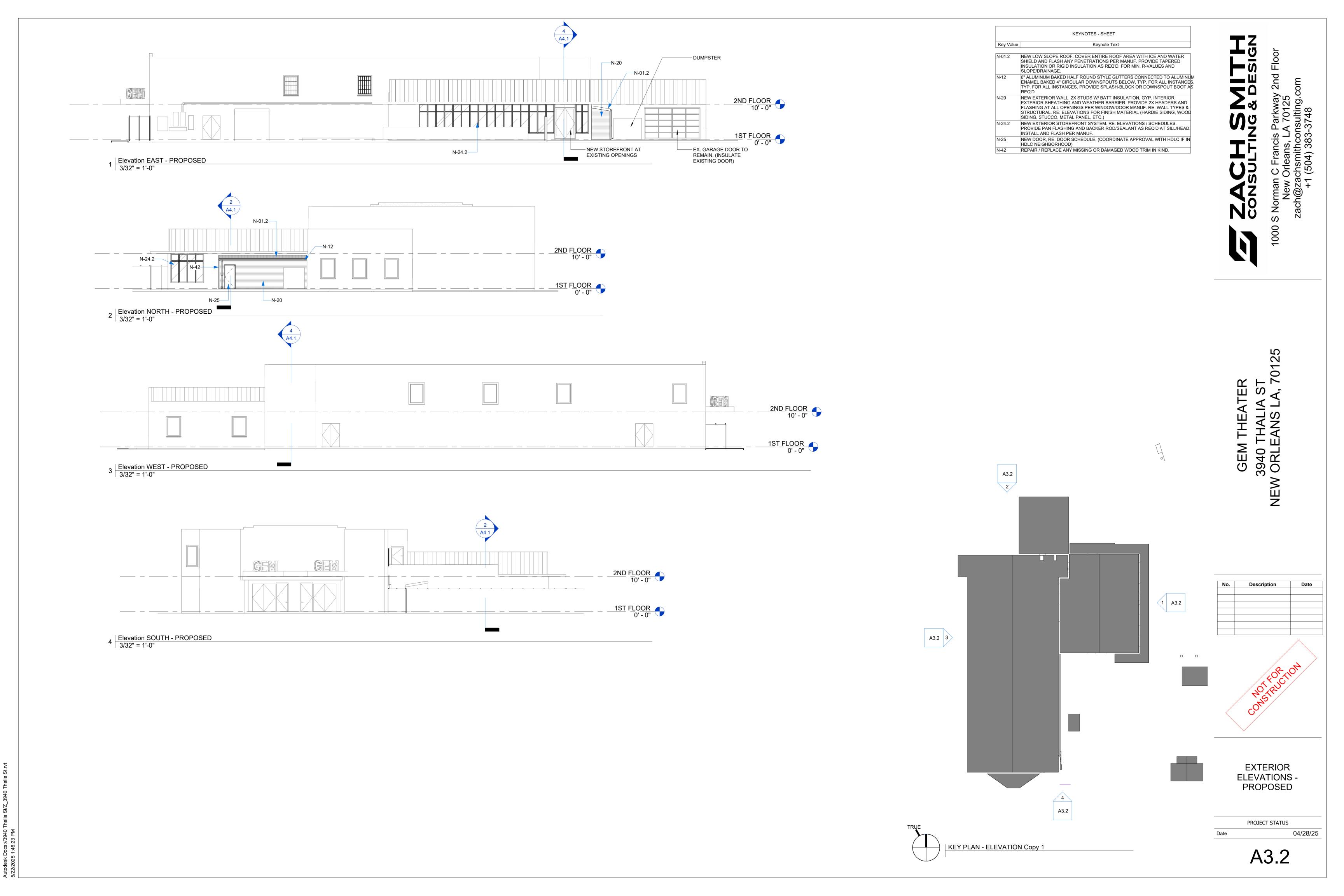
3940 ORL

GEM 3940 T

ENLARGED PLANS & SCHEDULES

PROJECT STATUS 04/28/25

4 WALL SCHEDULE 1/2" = 1'-0"





GEM 3940 T NEW ORLE



REFLECTED CEILING PLAN

PROJECT STATUS

A5.1

RE-USE EXISTING
FLOURESCENT / TRACK
LIGHTING. THIS AREA.
RELOCATE AS REQ'D. NEW DIFFUSERS — (NEW PACKAGED UNITS ABOVE) ADD HOT WATER LINE AND DRAIN-PROJECTOR LOCATION 6" CAN L2 EXISTING DIFFUSERS /-PACKAGED UNITS EX. FA STROBES TO REMAIN HOSE BIBS AT NEW BATHROOMS, REMOVE OBSOLETE BEER LINES, ETC.
COORDINATE WITH OWNER STROBES TO REMAIN NEW PENDANT LIGHT L1 NEW LARGE FAN CF-1 EXISTING DIFFUSERS /— PACKAGED UNITS

2ND FLOOR

2 | 2ND FLOOR PLAN_RCP | 3/32" = 1'-0"

1 | 1ST FLOOR PLAN_ 3/32" = 1'-0"

		SPECIFIC NOTE
OOR	◆ 1'-0" AFF	CEILING HEIGHT ELEVATION
N_RCP	LEGE	ND - RCP CEILING TYPE

Ψ	
—	UNDER CABINET FIXTURE
	CEILING FAN
	CEILING FAN WITH LIGHTS
4	HARDWIRED FLOOD LIGHTS
L	ELECTRICAL SWITCHES
\$	SWITCH
Ş₃ Ş _D	THREE-WAY SWITCH
Ş _D	DIMMABLE SWITCH
	AUDIO & VISUAL SYSTEMS
C	CABLE TELEVISION OUTLET/SOURCE
	GENERAL ELECTRICAL
EM	ELECTRICAL METER
EP	ELECTRICAL PANEL
GM	GAS METER
	ELECTRICAL RECEPTACLES
—	DUPLEX RECEPTACLE
⇒ GFI	GFI DUPLEX RECEPTACLE
₩P	WET LOCATION RECEPTACLE
-⊕	DEDICATED APPLIANCE RECEPTACLE
─ A/C	A/C DEDICATED APPLIANCE RECEPTACLE
∰FLR	FLUSH MOUNTED FLOOR QUAD RECEPTACLE
	MECHANICAL SYSTEMS
EF	EXHAUST FAN
EF L	EXHAUST FAN W/ LIGHT (+ HEATER)
Ť	THERMOSTAT
R/A <u>↓</u>	RETURN AIR GRILLE OR REGISTER AT WALL
S/A <u>↓</u>	SUPPLY AIR GRILLE OR REGISTER AT WALL
R/A L \(\)	RETURN AIR CHASE
S/A	SUPPLY AIR CHASE
	RETURN AIR GRILLE OR REGISTER AT CEILING
	SUPPLY AIR GRILLE OR REGISTER AT CEILING
	A/C CONDENSER
	MISCELLANEOUS SYSTEMS
DB	DOOR BELL BUTTON
DC	DOOR BELL CHIME
	GARAGE DOOR OPENER
GD	GARAGE DOOR REMOTE OPENER
	PLUMBING SYSTEMS
G	GAS LINE
W/H	TANKLESS WATER HEATER
Чw	DEDICATED WATER LINE
	HB HOSE BIB
(GD)	GARBAGE DISPOSAL
	FIRE & LIFE SAFETY SYSTEM
(\$2)	SMOKE & CO2 DETECTOR UNIT

SMOKE & CO2 DETECTOR UNIT

ELECTRICAL LEGEND

SMOKE/CO2 DETECTOR

2X4 CEILING TILE

2X2 CEILING TILE

EXPANSION JOINT

GYPSUM BOARD CEILING

BEADBOARD SOFFIT

2X4 CEILING TILE, KITCHEN RATED

ELECTRICAL FIXTURES

RECESSED WATER - RATED CAN FIXTURE

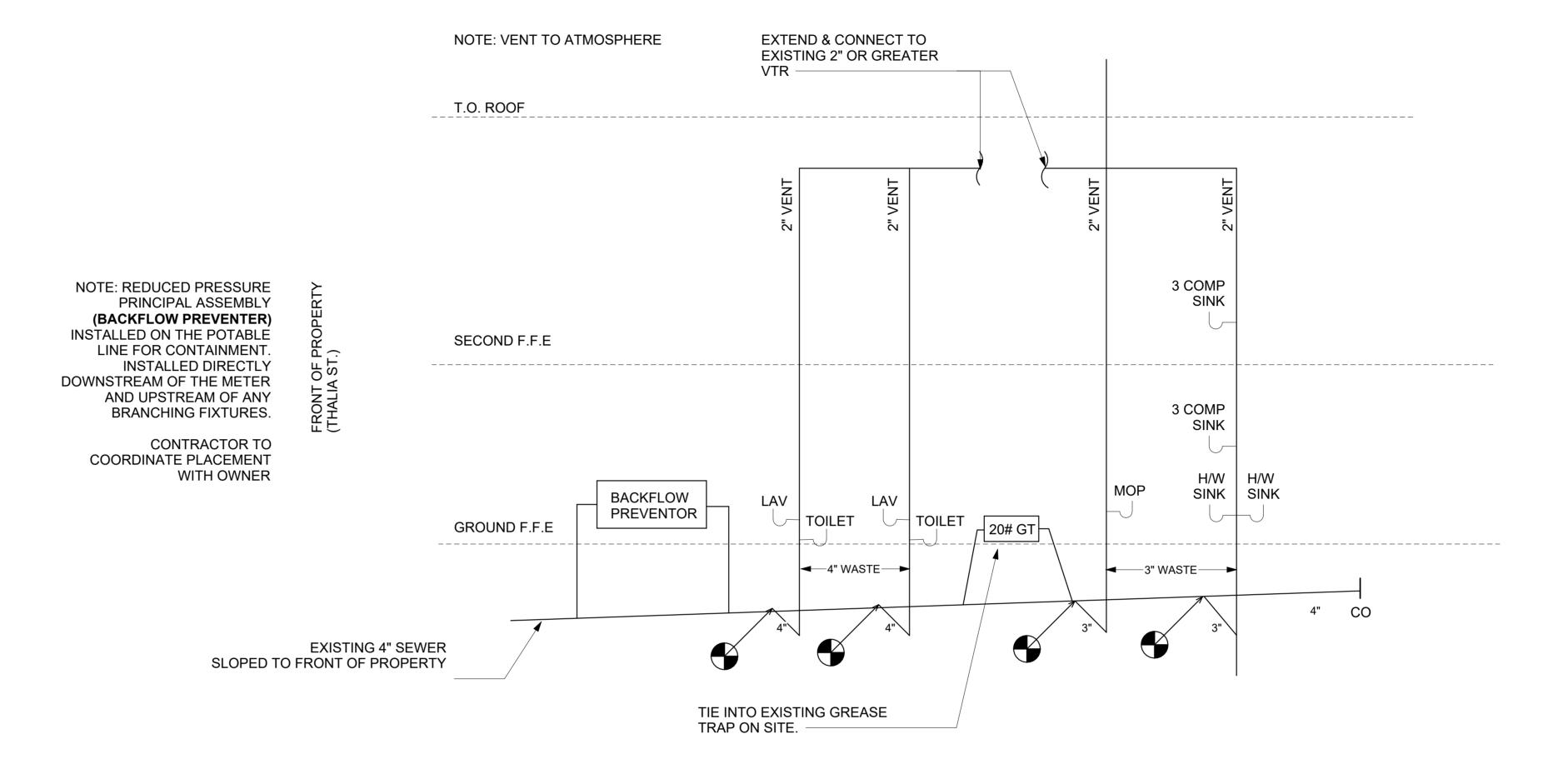
RECESSED CAN FIXTURE

CEILING MOUNTED FIXTURE

WALL MOUNTED FIXTURE

CHANDELIER/PENDANT

PLUMBING RISER DIAGRAM 3940 THALIA STREET



PLUMBING RISER DIAGRAM
1/2" = 1'-0"

ZACH SMITT SMITT CONSULTING & DESIGN Norman C Francis Parkway 2nd Floor New Orleans, LA 70125 zach@zachsmithconsulting.com

GEM THEATER 3940 THALIA ST IEW ORLEANS LA, 70125

No. Description Date

PLUMBING RISER DIAGRAM

PROJECT STATUS

A5.2

Narrative for 3940 Thalia St Design Review

In the design for 3940 Thalia, full attention was taken to ensure compliance with the Comprehensive Zoning Requirements. In addition, consideration was made to ensure the property is harmonious with surrounding properties and neighborhoods, is consistent with the Master Plan, and promotes the general welfare of the City.

The design for 3940 Thalia Street, also known as The Gem Theater, honors the building's architectural legacy and cultural significance. The proposed intervention seeks to respectfully enhance the building by removing a non-original interior brick wall that currently obstructs the original storefront windows along the Broad Street elevation. This restoration allows the building's authentic architectural intent—obscured by later, inferior alterations—to once again come to light.

Importantly, the proposed exterior modifications have been conceived with utmost sensitivity to the historic façade. The original front elevation will remain entirely untouched, preserving its distinctive character and street presence. The sole exterior addition—a new egress route—is a code-required life safety measure. This element has been meticulously designed to defer to the historic fabric: its roofline is purposefully set well below the original, ensuring it remains subordinate in scale and presence.

The new construction will be clad in horizontally oriented fiber cement siding, carefully selected to visually differentiate it from the original building while maintaining a respectful dialogue between old and new. This contrast ensures the addition is clearly recognizable as a contemporary intervention.

No changes are proposed to the surrounding site. In sum, this is a minimal yet meaningful adjustment to the exterior—one that prioritizes preservation, functionality, and architectural integrity. It is worth noting that the design has already received the approval of the Historic District Landmarks Commission, affirming its alignment with established preservation guidelines.

Per the approval standards, the following have been considered:

- 1. Degree of conformity with the regulations of this Ordinance.
 - -The small changes are contained within the rules/regs of the CZO for setback, height, area, etc. We believe the project is completely permitted by the CZO.
- 2. Degree of conformity with all applicable regulations within the City Code, and the goals and policies of the Master Plan.
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- 3. The location, arrangement, size, design, and general site compatibility of buildings, lighting, and signs, including:
 - a. Compatibility with, and mitigation of, any potential impact upon, adjacent property.
 - -This project maintains heights and setbacks that are consistent with the historical compatibility of the area.
 - b. Site illumination designed and installed to minimize adverse impact on adjacent properties.
 - -We have not proposed any site illumination that is directed towards adjacent properties or the ROWs surrounding.
- 4. Landscape and the arrangement of open space or natural features on the site shall:
 - a. Create a desirable and functional environment for motorists, pedestrians, bicyclists, and occupants of residential dwellings, business owners, and employees. To achieve such an environment, landscape may take advantage of open space design features such as bike paths, running paths, and outdoor relaxation areas.
 - -This project does not affect negatively impact open space design features such as bike/running paths or outdoor relaxation spaces, as the small addition is on the back of the structure and does not encroach into any of these areas.
 - b. Preserve unique natural resources, including measures to preserve and protect existing healthy, mature trees.
 - -No trees are being removed.
 - c. Protect natural resources and landscape on adjacent sites.
 - -The changes do not disturb open space.
 - d. Design drainage facilities to promote the use and preservation of natural watercourses and patterns of drainage.
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 - e. Utilize plant materials suitable to withstand the climatic conditions of New Orleans and microclimate of the site. The use of native species is encouraged.
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 - f. Screening to buffer the impact of the development on adjacent uses and enhance the appearance and image of the City by screening incompatible uses and certain site elements, and creating a logical transition to adjoining lots and developments.
 - -Appropriate fencing is already existing.
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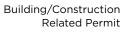
Date	Received by
Tracking Number	

DEVELOPMENT PLAN AND DESIGN REVIEW APPLICATION

Covid-19 Submittal Protocol: Please submit complete applications via email to CPCinfo@nola.gov. Applicants without the ability to
submit via email should contact (504) 658-7100 to make alternative arrangements. Incomplete applications will not be accepted
and will be returned to the applicant. Review time depends on the complexity of the project and can take up to 90 days.

Type of application:	Design	Review	Interim 2	Zoning Di	stricts Appeal	Moratorium Appeal
Property Location						
APPLICANT IN	FORI	MATION				
Applicant Identity:		Property Owne	r Agent	-		
Applicant Name						
Applicant Address						
City		:	State			Zip
Applicant Contact Nur	nber _			Ema	ail	
PROPERTY OV	VNER	INFORM	ATION	SAME A	S ABOVE	
Property Owner Name						
City			State			Zip
Property Owner Conta	ct Num	ber		Ema	ail	
PROJECT DES	CRIP	ΓΙΟΝ				
REASON FOR	REVII	EW (REQUIR	ED FOR DESIGN R	EVIEW)		
Design Overlay District Character Preservation Riverfront Design Over Enhancement Corrict Corridor Transforma Greenway Corridor Others as required	on Corr verlay lor		Developm Public Ma	nent over rket ots with cones Antenna/		Mural Reviews Electric Utility Substations and Transmission Lines CBD FAR Bonus Changes to Approved Plans DAC Review of Public Projects Others as required
ADDITIONAL II	NFOF	RMATION				
Current Use				Prop	oosed Use	
Square Number		_	Lot Number			Permeable Open Space (sf)
New Development?	Yes	No	Addition?	Yes	No	Tenant Width
Existing Structure(s)?	Yes	No	Renovations?	Yes	No	Building Width
Change in Use?	Yes	No	Existing Signs?	Yes	No	Lot Width (sf)
New Sign(s)?	Yes	No	Lot Area (sf)			BuildingArea (sf)







Date	Received by
Tracking Number	

DEVELOPMENT PLAN AND DESIGN REVIEW APPLICATION

REQUIRED ATTACHMENTS (One digital copy)

1. SITE PLAN

North arrow, scale, and date of plan

Location, dimensions, and area of permeable open space Name, address of the professional who prepared the plan Legend of symbols, patterns, and abbreviations used The entire lot(s), including area and property lines dimensioned (including gross area of the site)
Curb cuts, interior streets, driveways, and parking and loading areas with dimensions and total area (sf)
Location and dimensions of buildings and structures, including total floor area and distance from property lines
Location of refuse storage locations

Proposed right-of-way improvements including sidewalks and plantings, and pedestrian walkways

Fence location, height, and materials

2. FLOOR PLAN

Indicating the dimensions and square footage of proposed development

Room use

Location of all walls, doors, and windows

Location of all plumbing fixtures

Location of major appliances/mechanical equipment

Stairway location

Firewall location (if applicable)

3. ARCHITECTURAL ELEVATIONS

Architectural elevations of easch side of the proposed structure drawn to scale indicating height, architectural elements, materials, colors, and textures proposed for any structures.

4. LIGHTING PLAN

Location of all exterior lighting, including those mounted on poles and walls

Types, style, height, and the number of fixtures Manufacturer's illustrations and specifications of fixtures

5. SIGNAGE PLAN

Proposed Signage with overall height, width, and materials Building Elevation (including building width and height) Site plan showing the location of all proposed detached sign(s) along with setback dimensions.

6. LANDSCAPE PLAN

Name and address of professional who prepared the plan. Landscape plans shall be prepared by a registered landscape architect licensed by the Louisiana Horticulture Commission All landscape plans shall meet the minimum requirements of site plans

Legend defining all symbols, patterns, and abbreviations used

Location, quantity, size, name, and condition (both botanical and common) of all existing and proposed plant materials and trees.

Description of all tree preservation measures on-site and in the public right-of-way

Width, depth, and area of landscaped area(s)

Proposed right-of-way improvements and pedestrian walkways

Planting proposed in the right-of-way must have Parks and Parkways approval

7. PHOTOS

Photographs of the subject site and/or building

8. NARRATIVE

Narrative addressing compliance with applicable Comprehensive Zoning Ordinance requirements and design goals

9. COLOR ELEVATIONS/RENDERING (DAC ONLY)

Color elevations and/or renderings are required for projects that trigger review by the Design Advisory Committee

FEES

Compliant Plan \$225
CBD Demolitions \$500
Moratorium Appeals \$1,000

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EXTERIOR WALLS, CENTER OF STUDS OF NEW INTERIOR PARTITIONS, FACES OR CENTERLINE OF STRUCTURAL

IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO INSURE THE SAFETY OF THE PUBLIC AND/OR WORK PERSONS ON THE JOB TO PREVENT ACCIDENTS OR INJURY TO ANY PERSON ON, ABOUT OR

WHETHER OR NOT SPECIFICALLY INDICATED ON THE DRAWINGS, ALL CONTRACTORS SHALL BE RESPONSIBLE FOR REMOVING OR DEMOLISHING EXISTING CONSTRUCTION (INCLUDING UTILITIES) WHICH WILL INTERFERE WITH NEW WORK. PRIOR TO THE SHUT-DOWN OR TYING INTO ANY UTILITY, APPROVAL SHALL BE OBTAINED FROM THE OWNER'S

CONTRACTOR SHALL BE RESPONSIBLE FOR AND PAY FOR ALL UTILITY DEPOSITS, IMPACT FEES AND CONNECTION FEES

GENERAL NOTES - PROJECT



	SHEET LIST								
Sheet Number	Sheet Name	Sheet Issue Date	Current Revision	Current Revision Date	Current Revision Description				
A1.0	TITLE SHEET / SITE PLAN	04/28/25							
A1.1	LIFE SAFETY	04/28/25							
A1.2	ADA/ADAAG GUIDELINES	04/28/25							
A1.3	NOTES	04/28/25							
A2.1	FLOOR PLAN - EXISTING / DEMO	04/28/25							
A2.2	FLOOR PLANS - PROPOSED	04/28/25							
A2.3	ENLARGED PLANS & SCHEDULES	04/28/25							
A3.1	EXTERIOR ELEVATIONS - EXISTING	04/28/25							
A3.2	EXTERIOR ELEVATIONS - PROPOSED	04/28/25							
A4.1	BUILDING SECTIONS / DETAILS	04/28/25							
A4.2	3D PERSPECTIVES	04/28/25							
A5.1	REFLECTED CEILING PLAN	04/28/25							
A5.2	PLUMBING RISER DIAGRAM	04/28/25							

rent Revision	
Description	

EXISTING BREWERY BEING CONVERTED INTO INDOOR ENTERTAINMENT VENUE / BASEBALL TRAINING FACILITY. OCCUPANCY A-2. BUILDING IS A DESIGNATED LANDMARK.

NEW MEP AS REQUIRED FOR NEW KITCHEN

PROJECT / CONTRACT INFORMATION

RENOVATION (STRUCTURAL)

SFM, LEVEL OF ALTERATION

PROJECT DESCRIPTION

OWNER: ADAM RITTER

AND BOH AREAS.

3940 THALIA ST NEW ORLEANS, LA 70125

ADAM@ZONYMASHBEER.COM

ZACH SMITH CONSULTING & DESIGN 1000 S NORMAN C FRANCIS PKWY NEW ORLEANS, LA 70125

504-383-3748 ZACH@ZACHSMITHCONSULTING.COM

ZONING/CODE INFORMATION

ZONING DISTRICT: C-1 GENERAL COMMERCIAL DISTRICT **OVERLAY DISTRICT:** EC ENHANCEMENT CORRIDOR DESIGN OVERLAY DISTRICT

 B&B IZD COMMERCIAL STR IZD

 NON-COMMERCIAL STR IZD HDLC DISTRICT: NONE

DESIGNATED HISTORICAL LANDMARK

PROPOSED DEVELOPMENT: BUILDING SQUARE FOOTAGE (TOTAL): 11,797 SQ. FT. PROJECT SQUARE FOOTAGE (TOTAL): 11,797 SQ. FT.

SCOPE OF WORK SQUARE FOOTAGE (TOTAL): 11,797 SQ. FT.

NO. OF STORIES: 2 **PROJECT ON FLOOR:** 1 & 2

CONSTRUCTION TYPE: IBC/IFC: NFPA: COMMON TERMINOLOGY:

TYPE III-B ORDINARY

OCCUPANCY TYPE: IBC: ASSEMBLY (A-2)

ASSEMBLY: 7548 SF BUSINESS: 2762 SF

SPRINKLERED / FIRE ALARM:

YES / YES (MONITORED) **APPLICABLE CODES:**

• 2021 IBC WITH NEW ORLEANS CODE ADOPTIONS

(BUILDINGS, STRUCTURES, APPURTENANCES AND PARTS THEREOF BE DESIGNED TO WITHSTAND A BASIC (NOMINAL) WIND SPEED OF 130 MPH.

EXPOSURE B, IN ACCORDANCE WITH 2021 IBC, SECTION 1609) • 2021 INTERNATIONAL MECHANICAL CODE

• 2021 LOUISIANA STATE PLUMBING CODE

• NFPA 70, 2020 NATIONAL ELECTRIC CODE • 2021 INTERNATIONAL FUEL CODE

 2021 INTERNATIONAL ENERGY CONSERVATION CODE 2015 ADA ADDA GUIDELINES

• 2021 INTERNATIONAL EXISTING BUILDING CODE

Description

PROJECT INFORMATION

MEP VALUE OF WORK

MECHANICAL ENGINEER:

THE MECHANICAL SCOPE OF WORK IS LESS THAN \$20,000 AND THEREFORE DOES NOT REQUIRE A MECHANICAL ENGINEER PER ORLEANS PARISH REQUIREMENTS. THIS WORK SHALL BE PERFORMED AS A PERFORMANCE SPECIFICATION AND THE GENERAL CONTRACTOR'S SUBCONTRACTOR SHALL PROVIDE ALL NECESSARY DOCUMENTS TO PROPERLY MEET CODE AND INDICATED SCOPE REQUIREMENTS.

THE PLUMBING SCOPE OF WORK IS LESS THAN \$20,000 AND THEREFORE DOES NOT REQUIRE A MECHANICAL ENGINEER PER ORLEANS PARISH REQUIREMENTS. THIS WORK SHALL BE PERFORMED AS A PERFORMANCE SPECIFICATION AND THE GENERAL CONTRACTOR'S SUBCONTRACTOR SHALL PROVIDE ALL NECESSARY DOCUMENTS TO PROPERLY MEET CODE AND INDICATED SCOPE REQUIREMENTS.

ELECTRICAL ENGINEER:

THE ELECTRICAL SCOPE OF WORK IS LESS THAN \$20,000 AND THEREFORE DOES NOT REQUIRE A MECHANICAL ENGINEER PER ORLEANS PARISH REQUIREMENTS. THIS WORK SHALL BE PERFORMED AS A PERFORMANCE SPECIFICATION AND THE GENERAL CONTRACTOR'S SUBCONTRACTOR SHALL PROVIDE ALL NECESSARY DOCUMENTS TO PROPERLY MEET CODE AND INDICATED SCOPE REQUIREMENTS.

TITLE SHEET / SITE PLAN

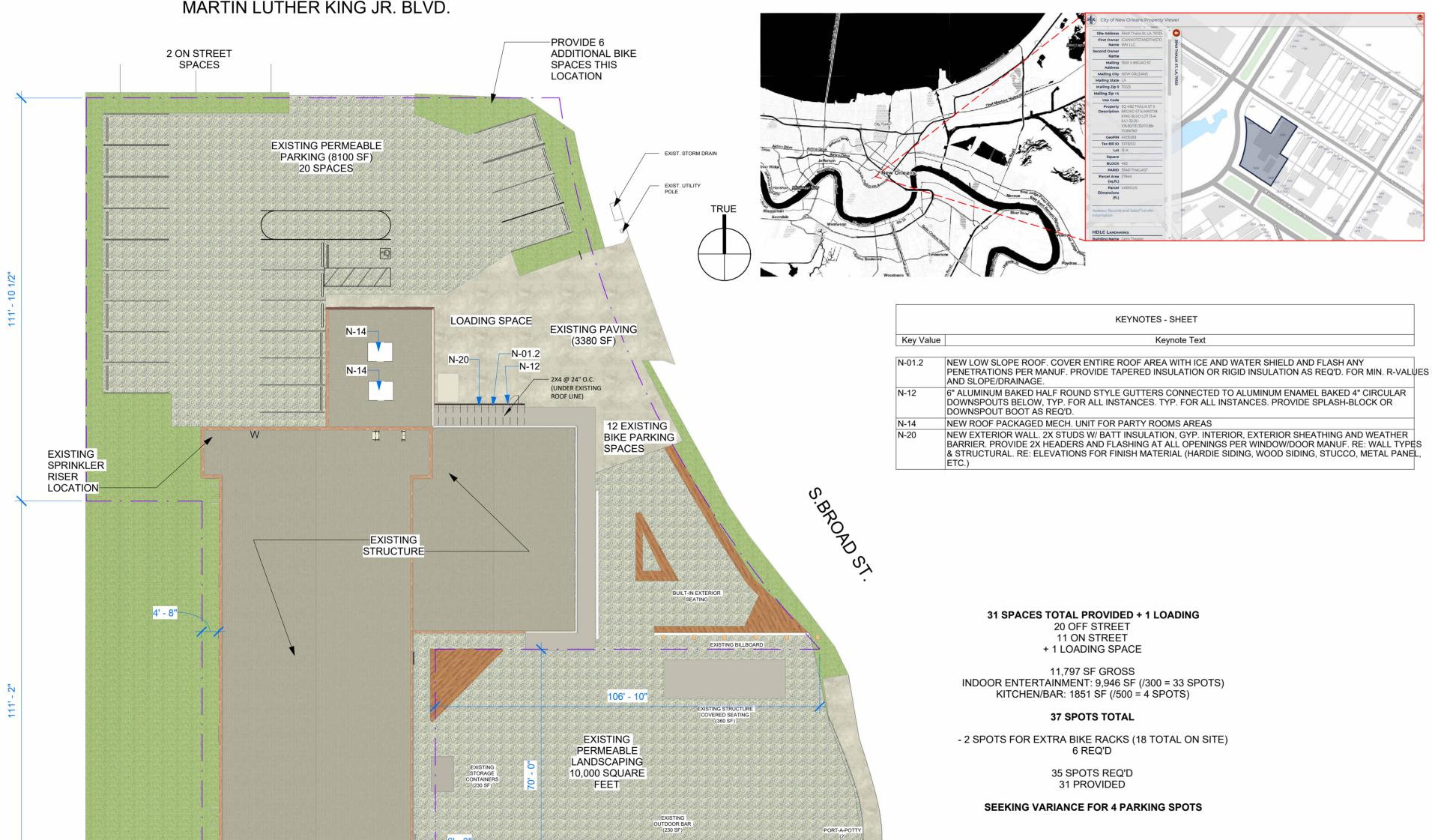
PROJECT STATUS

THE GENERAL CONTRACTOR IS RESPONSIBLE TO SUPPLY ALL SUBCONTRACTORS WITH CONSTRUCTION DRAWINGS AND SPECIFICATIONS NECESSARY TO BID AND/OR CONSTRUCT THIS PROJECT.

REGULATIONS RELATIVE TO SAFETY AND THE PREVENTION OF ACCIDENTS

INSTALLED ITEMS ARE SHOWN FOR INFORMATIVE PURPOSES. THE GENERAL CONTRACTOR SHALL VERIFY OWNER PROVIDED AND INSTALLED ITEMS AND COORDINATE INSTALLATION WITH OWNER'S REPRESENTATIVE TO AVOID

MARTIN LUTHER KING JR. BLVD.



9 ON STREET

SPACES

THALIA ST

31 SPACES TOTAL PROVIDED + 1 LOADING 20 OFF STREET 11 ON STREET

11,797 SF GROSS INDOOR ENTERTAINMENT: 9,946 SF (/300 = 33 SPOTS) KITCHEN/BAR: 1851 SF (/500 = 4 SPOTS)

37 SPOTS TOTAL

+ 1 LOADING SPACE

- 2 SPOTS FOR EXTRA BIKE RACKS (18 TOTAL ON SITE) 6 REQ'D

KEYNOTES - SHEET

Kevnote Text

35 SPOTS REQ'D 31 PROVIDED

SEEKING VARIANCE FOR 4 PARKING SPOTS

EXISTING HYDRANT

18' - 0"

TOTAL LOT AREA: 27300 +/-

13476 PERMEABLE / OPEN = 49%

SITE PLAN - TITLE SHEET 1" = 20'-0"

12 ADDITIONAL

BIKE PARKING

SPACES-



NEIGHBORING PROPERTIES - 3945 THALIA



NEIGHBORING PROPERTIES - 3928 THALIA



NEIGHBORING PROPERTIES - 3944 MLK





NEW HALLWAY ADDITION TO CONNECT RESTAURANT AREA TO PARTY ROOMS W/ HARDIE SIDING AT WALLS. LOW SLOPE METAL ROOF WITH GUTTER AND DOWNSPOUT



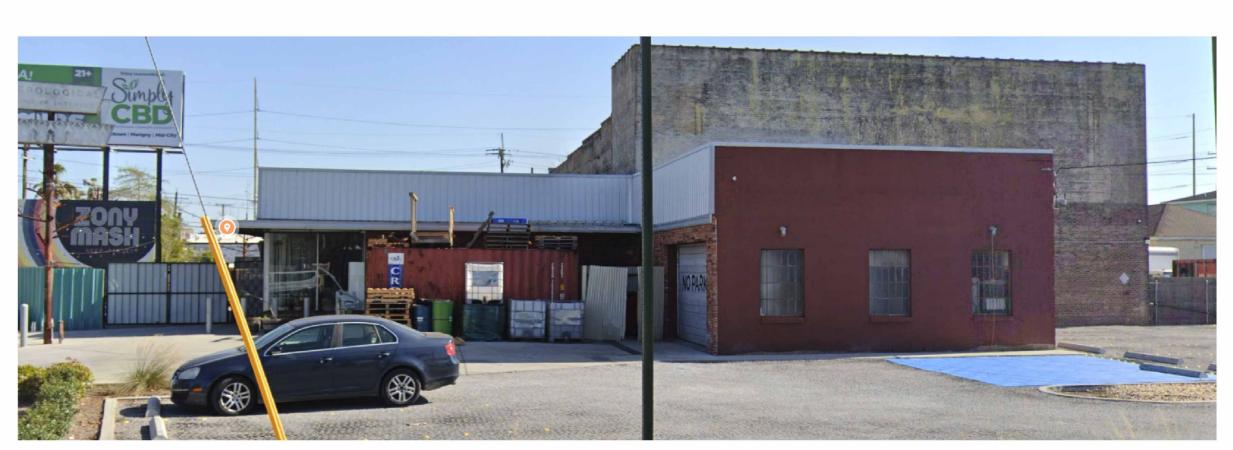


12 EXISTING BIKE RACKS THIS LOCATION ————

EXISTING STORM DRAIN 12 EXISTING BIKE RACKS
THIS LOCATION 3D AXON - FIRST FLOOR EXISTING 7'-0" METAL FENCE

- Development shall promote safe, convenient, and attractive pedestrian and bicycle access.
 THE PROJECT INCLUDES 24 BIKE RIKES FOR BICYCLE ACCESS SEE SITE PLAN ABOVE
- 2. Compact neighborhood centers shall be created at major intersections to the extent possible in order to support transit.

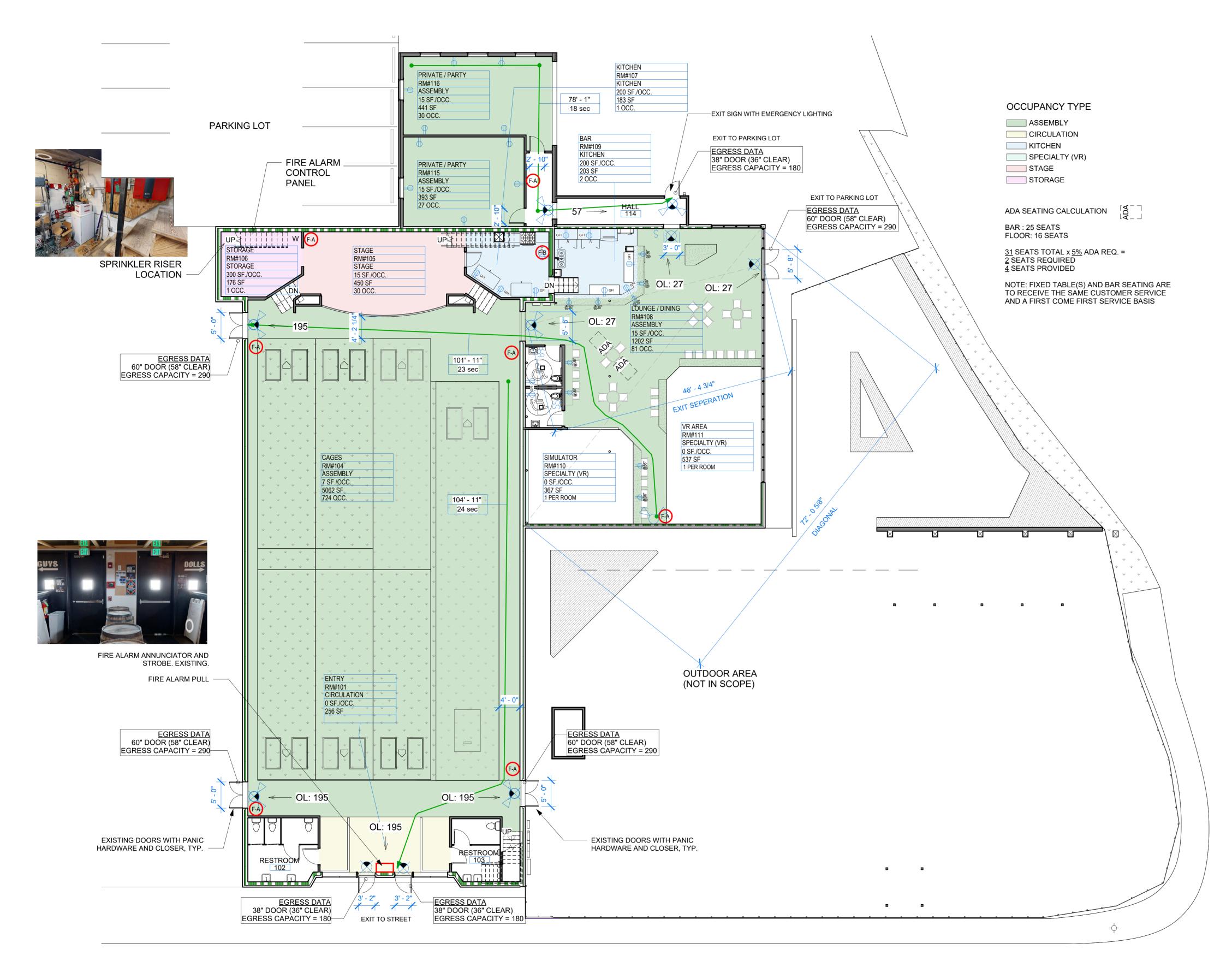
 NOT APPLICABLE AT THIS PROJECT AS IT IS A HISTORIC LANDMARK WITH A SPECIFIC USE AND THE OPEN AREA ON THE SITE IS REQUIRED
- 3. Development shall ensure compatibility between commercial uses and surrounding residential areas. THE DEVELOPMENT IS COMPATABILE BETWEEN COMMERCIAL USES AND SURROUNDING RESIDENTIAL. THE MATERIALITY OF THE BUILDING MATCHES THE ADJACENT BLOCK/BRICK STRUCTURES AS WELL AS THE RESIDENTIAL BUILDINGS WITH WOOD SIDING. (THE ADDITION WILL HAVE HARDIE SIDING)
- 4. The architectural design should be consistent with the context, character, scale and materials of structures in the adjacent areas. THE ADDITION WILL BE BUILT WITH HARDIE SIDING AND METAL ROOFING AND IS SIMILAR IN AESTHETIC TO THE SURROUNDING NEIGHBORHOOD
- Neon signage is prohibited on the interior or exterior of windows, other than an "open" sign. NO NEON SIGNS WILL BE PROVIDED



EXISTING PERVIOUS PAVING / PARKING AREA TO REMAIN

NEW HALLWAY ADDITION TO CONNECT RESTAURANT AREA TO PARTY ROOMS

3D PERSPECTIVES



.1ST FLOOR - LIFE SAFETY 1" = 10'-0"

NFPA LEGEND

1 HOUR FIRE RATED PARTITION

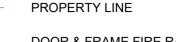




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EMERGENCY DIRECTIONAL LIGHT. RE: ELECTRICAL DRAWINGS







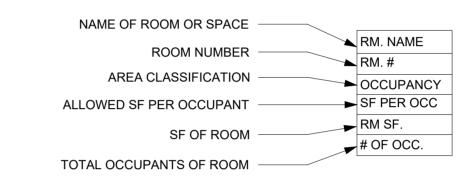
FIRE EXTINGUISHERS

PROVIDE WALL MOUNTED, PORTABLE, 'GREEN TAGGED' NON-EXPIRED HAND-CARRIED FIRE EXTINGUISHERS EXTINGUISHERS: TYPE, SIZE, AND CAPACITY FOR EACH INDICATED:





OCCUPANCY ROOM TAG LEGEND



1. PROVIDE WALL MOUNTED, PORTABLE, 'GREEN TAGGED' NON-EXPIRED HAND-CARRIED FIRE EXTINGUISHERS: CLASS A EXTINGUISHERS WILL PUT OUT FIRES IN ORDINARY COMBUSTIBLES SUCH AS WOOD AND PAPER CLASS B EXTINGUISHERS ARE FOR USE ON FLAMMABLE LIQUIDS LIKE GREASE, GASOLINE AND OIL CLASS C EXTINGUISHERS ARE SUITABLE FOR USE ONLY ON ELECTRICALLY ENERGIZED FIRES CLASS D EXTINGUISHERS ARE DESIGNED FOR USE ON FLAMMABLE METALS

GENERAL NOTES - FIRE ESTINGUISHERS

OCCUPANCY NOTES

OCCUPANCY CLASSIFICATION: A-2, ASSEMBLY

ACCESSIBLE SEATING

INTERIOR SEATING: 37 SEATS X 5% = 2 ADA REQUIRED

COOKING EQUIPMENT PROTECTION:

NFPA 96 10.1.1 FIRE-EXTINGUISHING EQUIPMENT FOR THE PROTECTION OF GREASE REMOVAL DEVICES, HOOD EXHAUST PLENUMS, AND EXHAUST DUCT SYSTEMS SHALL BE PROVIDED.

- NFPA 96 10.1.2 COOKING EQUIPMENT THAT PRODUCES GREASE-LADEN VAPORS AND THAT MIGHT BE A SOURCE OF IGNITION OF GREASE IN THE HOOD, GREASE REMOVAL DEVICE, OR DUCT SHALL BE PROTECTED BY FIRE-EXTINGUISHING EQUIPMENT.
- NFPA 9610.1.3 FUME INCINERATORS, THERMAL RECOVERY UNITS, AIR POLLUTION CONTROL DEVICES, OR OTHER DEVICES INSTALLED IN THE EXHAUST DUCT, SHALL BE PROTECTED BY AN AUTOMATIC FIRE-EXTINGUISHING SYSTEM.

GENERAL NOTES - LIFE SAFETY RESTAURANT/BAR

- U.L. APPROVED PORTABLE FIRE EXTINGUISHERS TO BE INSTALLED IN ACCORDANCE WITH SECTION 906.1 OF IBC AND NFPA 10 (LAC 17,4-4.5). (MIN. 2A-10B-C).
- INTERIOR WALL AND CEILING FINISHES TO HAVE A FLAME SPREAD INDEX IN ACCORDANCE WITH IBC SECTION 803.9 AND COMPLY WITH NFPA 101:18.3.3 (0-75) FLAMESPREAD WITH SMOKE DEVELOPMENT OF (O-450).
- INTERIOR FLOOR MATERIAL AND COVERINGS TO COMPLY WITH IBC SECTION 804.1, 804.4.1, AND 804.2. EMERGENCY LIGHTING SHALL BE PROVIDED AS PER NFPA 101 SECTION 7.9.
- DIRECTIONAL EXIT MARKINGS TO BE CONNECTED TO EMERGENCY POWER AND TO BE INSTALLED IN ACCORDANCE WITH NFPA SECTION 7.10.
- FIRE DETECTION & ALARM SYSTEM TO BE INSTALLED IN ACCORDANCE WITH NFPA SECTION 9.6.
- FIRE RESISTIVE-RATED BUILDING ASSEMBLIES SHALL BE OF A DESIGN THAT HAS BEEN TESTED AND LISTED BY AN APPROVED TESTING LABORATORY FOR THE INTENDED APPLICATION.
- AS PER NFPA 101:20.7.5 DRAPERIES, CURTAINS, AND OTHER SIMILAR LOOSELY HANGING FURNISHINGS AND DECORATIONS ARE FLAME RESISTANT AS DEMONSTRATED BY TESTING IN ACCORDANCE WITH NFPA 701.

GENERAL NOTES - LIFE SAFETY

1. THE EXISTING FIRE SUPPRESSION SYSTEM SHALL BE EXTENDED PROVIDING COVERAGE TO THE RENOVATED SPACE. THE SYSTEM SHALL COMPLYING WITH NFPA 13-2019, THE 2021 IBC WITH NEW ORLEANS CODE ADOPTIONS AND 2021 INTERNATIONAL EXISTING BUILDING CODE.

2. INSTALLATION SHALL BE ACCOMPLISHED BY A CONTRACTOR WHO IS DULY LICENSED AND ACCREDITED IN THE INSTALLATION OF AUTOMATIC SPRINKLER SYSTEMS AND FIRE PROTECTION

EQUIPMENT FOR THE PAST THREE YEARS. 3. NEW SPRINKLER HEADS SHALL MATCH THE EXISTING SPRINKLERS.

4. PIPING SHALL BE FERROUS PIPING (WELDED AND SEAMLESS), ASTM A795, ASTM A53 OR ASTM A153 IN ACCORDANCE WITH NFPA 13.

5. CONTRACTOR SHALL COORDINATE THE LOCATIONS OF ALL SPRINKLERS AND SPRINKLER PIPING WITH OTHER PIPES, DUCTS, LIGHTS, EQUIPMENT, CONDUIT, STRUCTURAL SYSTEMS, CEILING SUPPORTS, AND FRAMING BEFORE INSTALLATION. SPRINKLER PIPING SHALL NOT BE INSTALLED WHERE ITS LOCATION INHIBITS EQUIPMENT FILTER AND MAINTENANCE ACCESS OR INFRINGES UPON CLEARANCE DICTATED BY THE NATIONAL ELECTRIC CODE. ALL SPRINKLERS TO BE CENTERED IN CEILING TILES -

6. THE SPRINKLER SYSTEM SHALL BE LIGHT HAZARD DESIGNED TO PROVIDE 0.10 GPM/SQ. FT. OVER 1500 SQ. FT. THE SYSTEM SHALL BE WET USING 155 DEG. F. SPRINKLER HEADS AND COVER NO MORE THAN 225 SQ. FT. PER

7. PROVIDE U.L. APPROVED FIRESTOPPING AT ALL LOCATIONS WHERE PIPES PENETRATE RATED WALL ASSEMBLIES.

8. CAREFULLY COORDINATE LOCATIONS OF SPRINKLERS WITH SURFACE MOUNTED LIGHT FIXTURES. MAINTAIN OBSTRUCTION DISTANCES AND SPACING IN ACCORDANCE WITH THE MANUFACTURERS LISTINGS AND NFPA

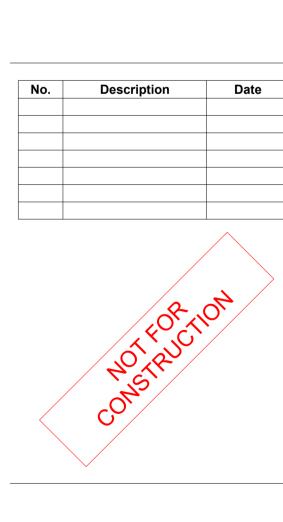
9. THE EXISTING SPRINKLER SYSTEM SERVING AREAS NOT BEING RENOVATED MUST BE MAINTAINED DURING CONSTRUCTION.

GENERAL NOTES - FIRE SPRINKLER (EXISTING)

1/8" = 1'-0"

Description

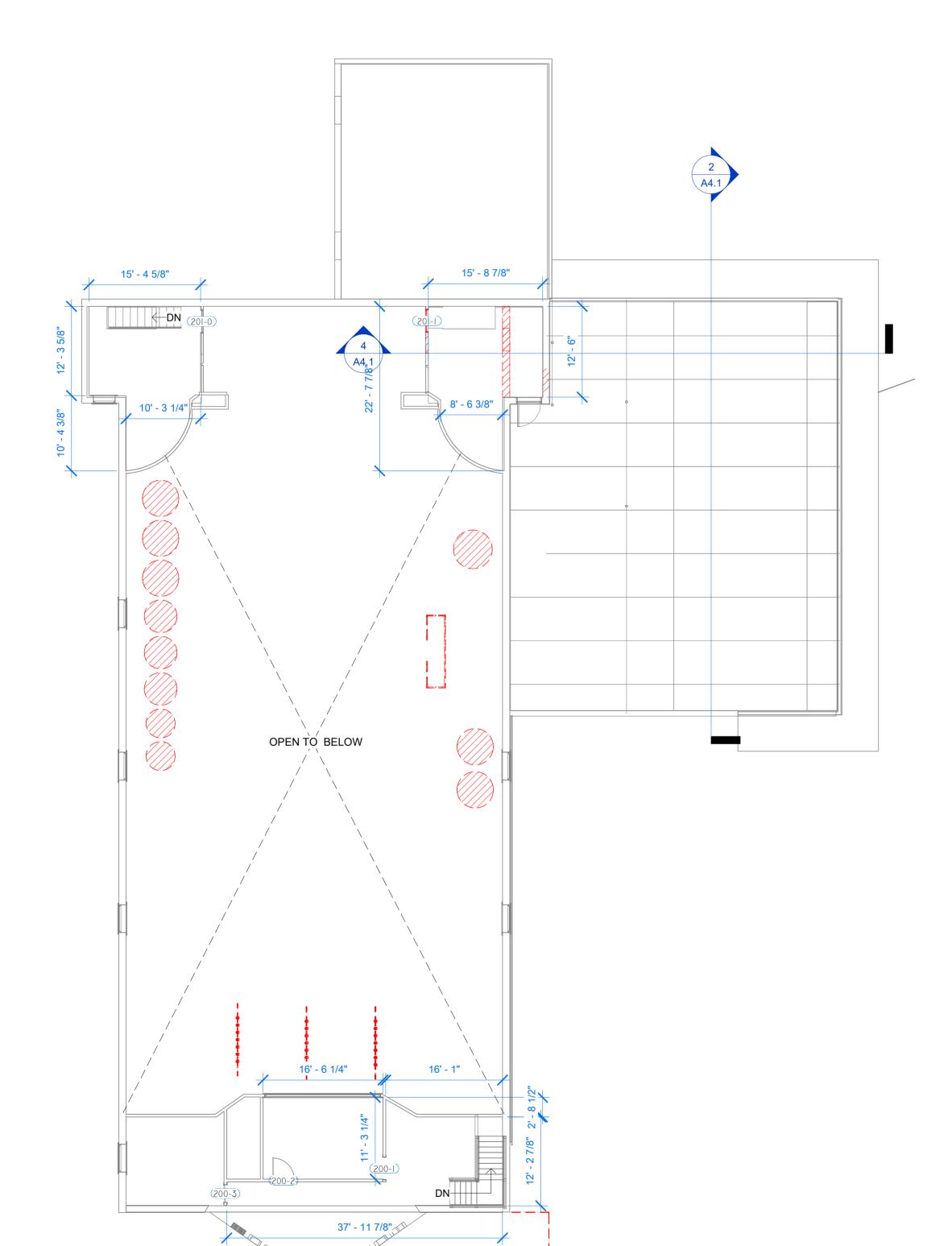
LIFE SAFETY

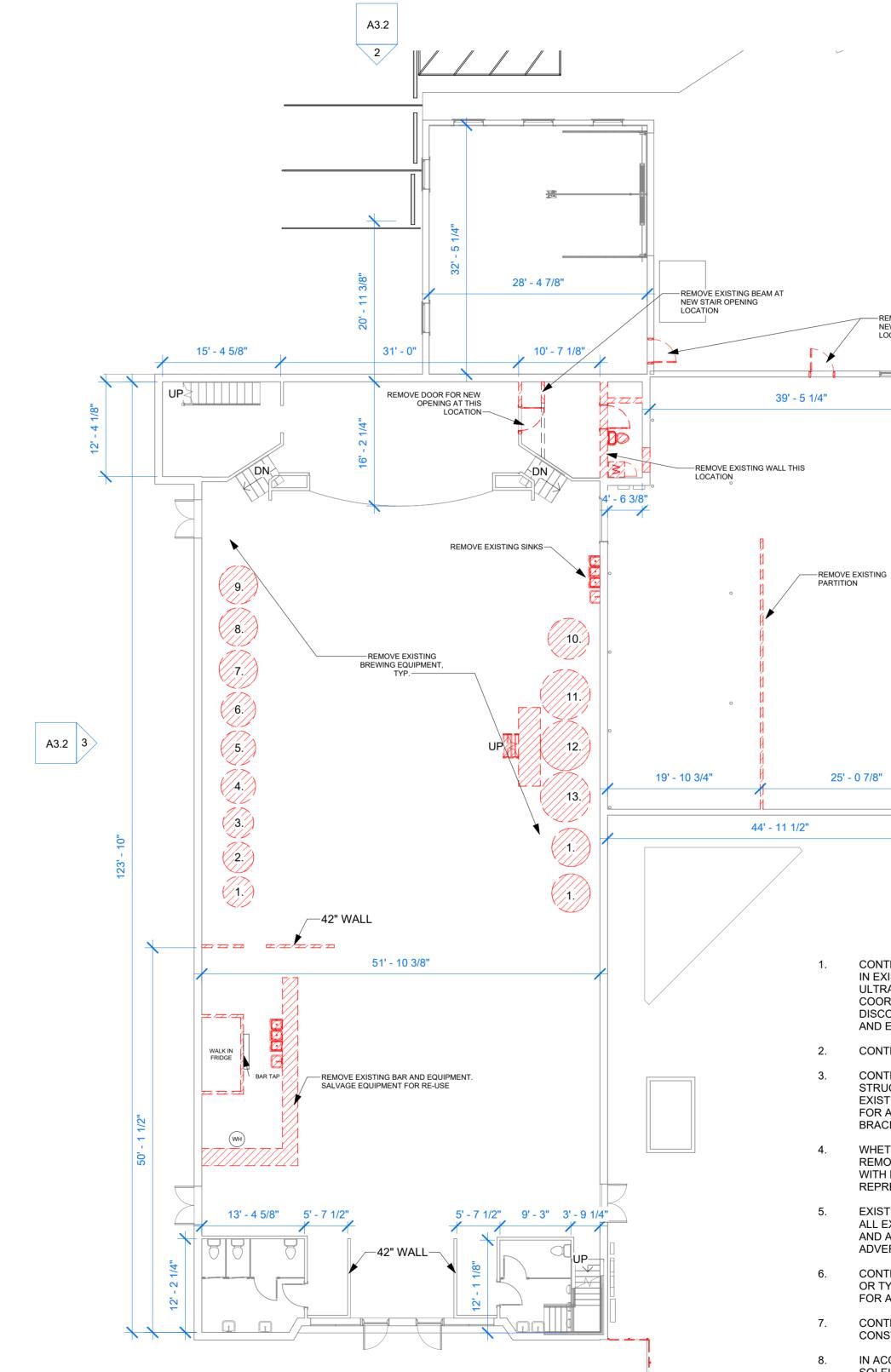


FLOOR PLAN -EXISTING / DEMO

PROJECT STATUS

1ST FLOOR





CONTRACTOR TO VERIFY, BEFORE DEMOLITION, ANY EXISTING MECHANICAL OR ELECTRICAL SYSTEMS IN EXISTING WALLS TO BE DEMOLISHED AS REQUIRED IN DRAWINGS AND VERIFY THROUGH ULTRASOUND TESTING ALL EXISTING SLAB CONDITIONS IN THESE AREAS. CONTRACTOR TO COORDINATE COURSE OF ACTION WITH OWNER AND ARCHITECT IN FIELD. CLOSE, CAP, AND DISCONNECT CONNECTION TO EXISTING SERVICE AS REQUIRED. REFER TO MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS. REFER TO MEP DEMOLITION SHEETS FOR ADDITIONAL INFORMATION.

1 A3.2

REMOVE EXISTING DOOR FOR NEW CASED OPENING THIS LOCATION

CONTRACTOR RESPONSIBLE FOR DEMOLITION OF INDICATED WALLS & ASSOCIATED MATERIALS.

- CONTRACTOR TO BRACE EXISTING FRAMING AND STRUCTURE AS REQUIRED TO MAINTAIN STRUCTURAL INTEGRITY OF EXISTING AND TO PREVENT COLLAPSE DURING CONSTRUCTION. PROTECT EXISTING FRAMING AND MATERIALS AS NEEDED DURING CONSTRUCTION. CONTRACTOR RESPONSIBLE FOR ALL MEANS AND METHODS OR BRACING. COORDIANTE WITH ENGINEER AS NEEDED FOR SPECIAL BRACING CONDITIONS THAT MIGHT BE NECESSARY DURING DEMO/CONSTRUCTION.
- WHETHER OR NOT IT IS SPECIFICALLY INDICATED ON THE DRAWINGS, THE CONTRACTOR SHALL REMOVE AND DEMOLISH ALL EXISTING CONSTRUCTION, INCLUDING UTILITIES, WHICH WILL INTERFERE WITH NEW WORK. CONTRACTOR WILL COORDINATE SAFETY PRECAUTIONS WITH BUILDING REPRESENTATIVE.
- EXISTING DRAWINGS HAVE BEEN PROVIDED BY THE OWNER AND MAY NOT ACCURATELY REPRESENT ALL EXISTING CONDITIONS. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR WALKING THROUGH AND ADVISING THE ARCHITECT OF READILY APPARENT DISCREPANCIES OR CONDITIONS WHICH ADVERSELY AFFECT CONSTRUCTABILITY OF THE WORK.
- CONTRACTOR TO COORDINATE LOCATION OF DUMPSTERS WITH THE OWNER. PRIOR TO SHUT DOWN OR TYING INTO ANY UTILITY, APPROVAL SHALL BE OBTAINED FROM THE BUILDING REPRESENTATIVE
- FOR AN APPROPRIATE TIME. CONTRACTOR TO REPAIR AS REQUIRED ALL AFFECTED ADJOINING AREAS TO MATCH NEW

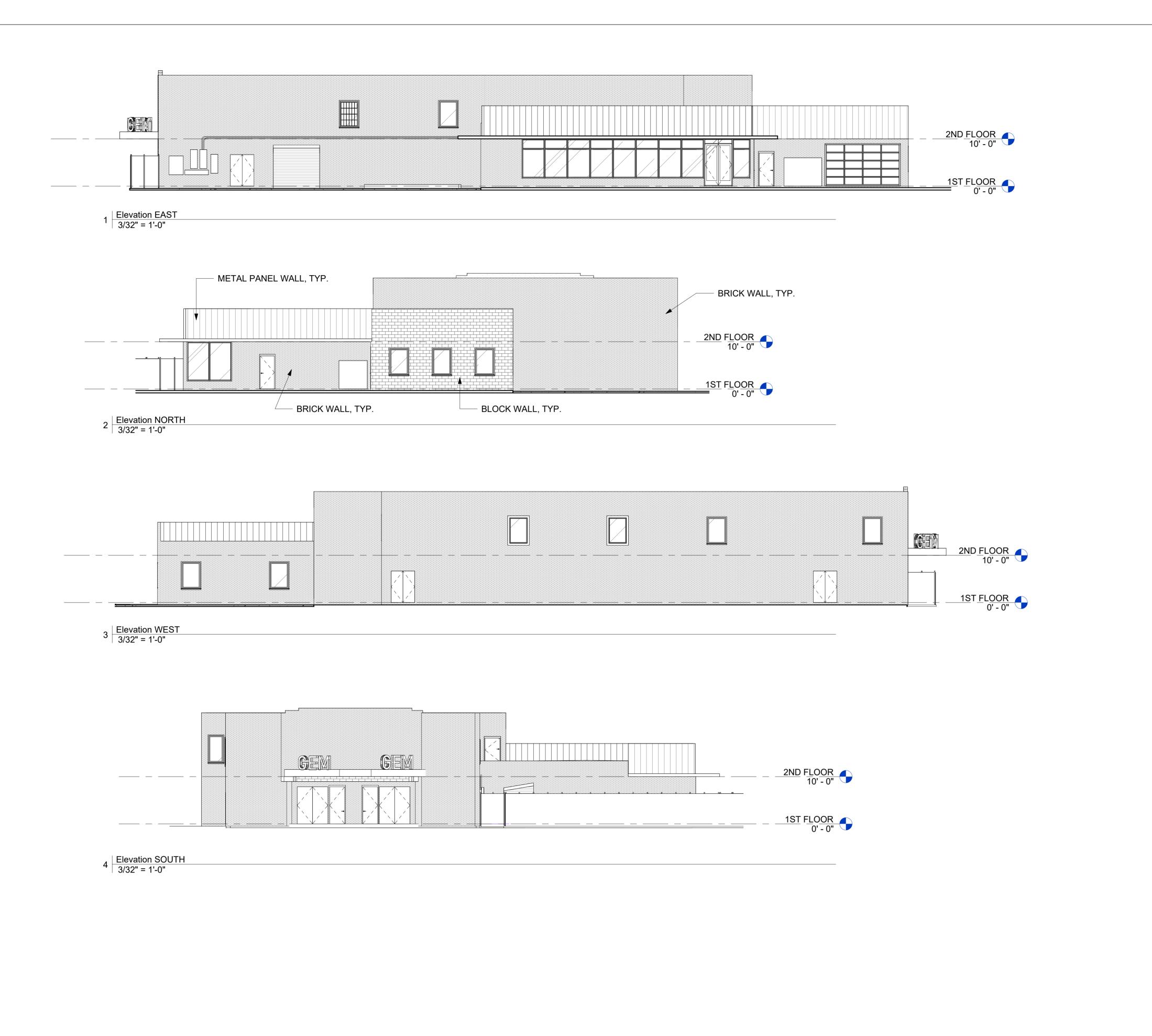
GENERAL NOTES - DEMO

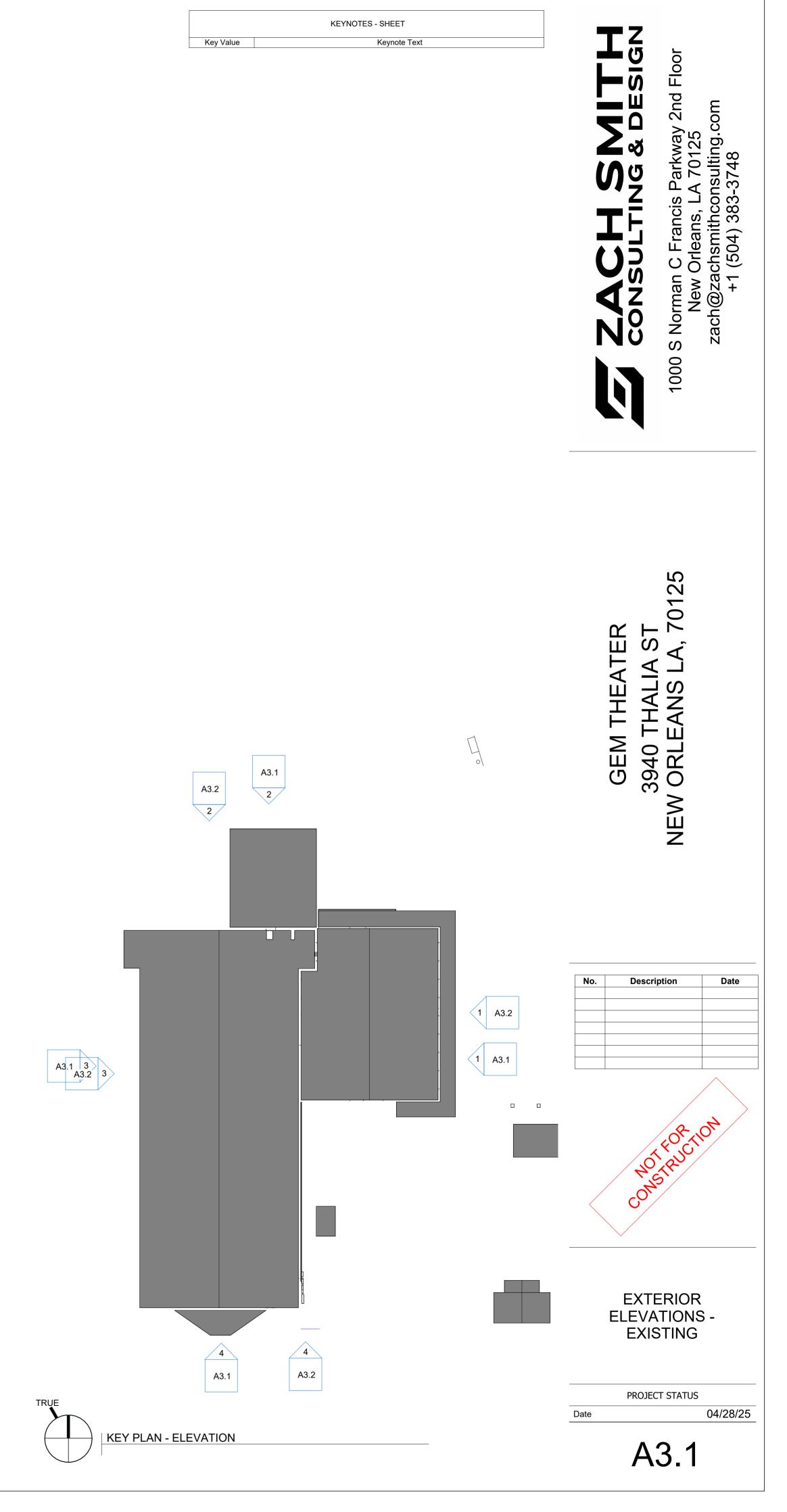
1/8" = 1'-0"

IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF WORK. THIS REQUIREMENT APPLIES CONTINUOUSLY AND WILL NOT BE LIMITED TO NORMAL WORKING HOURS. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO INSURE THE SAFETY OF THE PUBLIC AND/OR WORK PERSONS ON THE JOB AND TO PREVENT ACCIDENTS OR INJURY TO ANY PERSONS ON, ABOUT OR ADJACENT TO THE PREMISES. THE CONTRACTOR SHALL COMPLY WITH ALL LAWS, ORDINANCES, CODES, RULES, AND REGULATIONS RELATIVE TO SAFETY AND THE PREVENTION OF ACCIDENTS. CONTRACTOR SHALL COORDINATE SAFETY PRECAUTIONS WITH BUILDING REPRESENTATIVE.

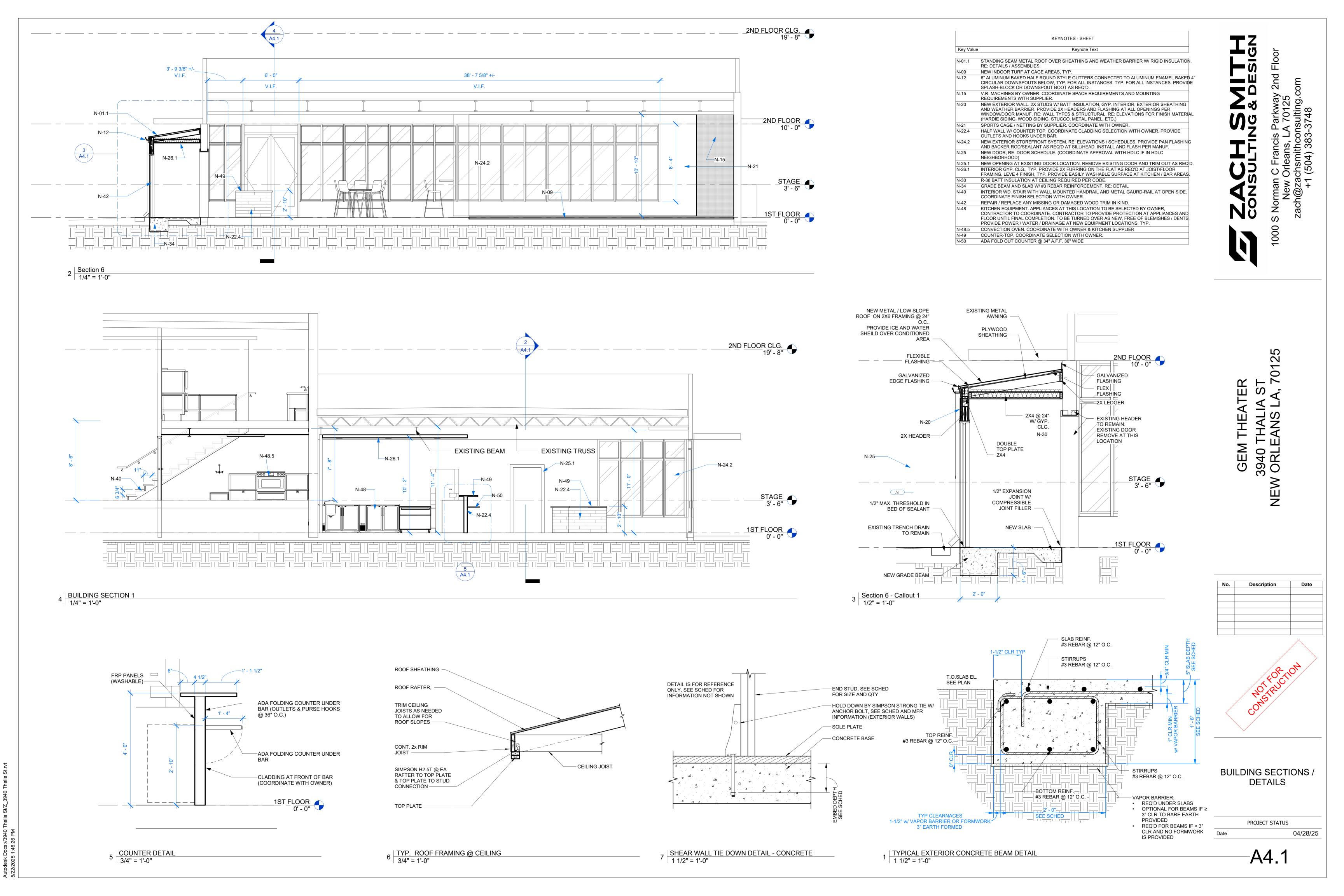
2ND FLOOR

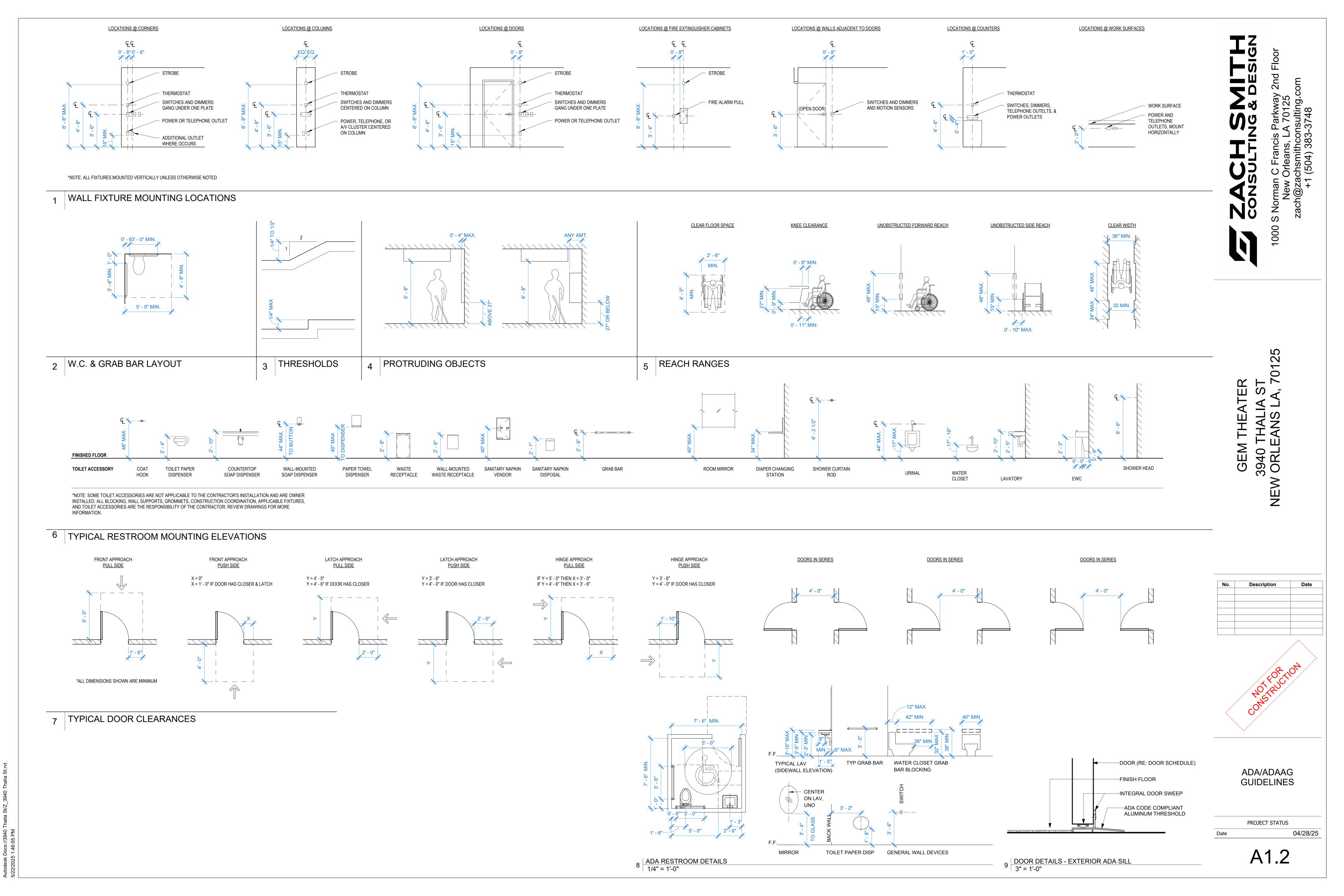
3 2ND FLOOR - 1 EXISTING
3/32" = 1'-0"





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CLOSED-CELL SPRAY POLYURETHANE FOAM OF TYPE INDICATED BELOW SHALL BE INSTALLED CONTINUOUSLY BETWEEN FLOOR FRAMING JOISTS AND AS DETAILED, IN ACCORDANCE WITH MANUFACTURER 'S INSTRUCTIONS, TO A THICKNESS PRODUCING AN R-VALUE =13.

A. TYPE II, MINIMUM DENSITY OF 1.5 IB/CU. FT. (24 KG/CU. M.) OPEN-CELL SPRAY POLYURETHANE FOAM OF TYPE INDICATED BELOW SHALL BE INSTALLED CONTINUOUSLY BETWEEN EXTERIOR STUDS AND AS DETAILED, IN ACCORDANCE WITH MANUFACTURER 'S INSTRUCTIONS, TO A THICKNESS

PRODUCING AN R-VALUE = 13.

A. MINIMUM DENSITY OF 0.4 IB/CU. FT. (6.4 KG/CU. M.) OPEN-CELL SPRAY POLYURETHANE FOAM OF TYPE INDICATED BELOW SHALL BE INSTALLED CONTINUOUSLY, BETWEEN ROOF FRAMING MEMBERS AND AS DETAILED IN ACCORDANCE WITH MANUFACTURER 'S INSTRUCTIONS TO A THICKNESS

PRODUCING AN R-VALUE = 30. MINIMUM DENSITY OF 0.4 IB/CU. FT. (6.4 KG/CU.M.)

RECESSED LIGHT FIXTURES INSTALLED IN THE BUILDING ENVELOPE SHALL BE AIR SEALED

RECESSED LIGHT FIXTURES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE AIRTIGHT AND IC RATED, AND SHALL BE BURIED OR SURROUNDED WITH INSULATION

EAVE BAFFLE: FOR AIR-PERMEABLE INSULATION IN VENTED ATTICS, A BAFFLE SHALL BE INSTALLED ADJACENT TO SOFFIT AND EAVE VENTS. BAFFLES SHALL MAINTAIN AN OPENING EQUAL TO OR GREATER THAN THE SIZE OF THE VENT. THE BAFFLE SHALL

EXTEND OVER THE TOP OF THE ATTIC INSULATION. THE BAFFLE SHALL BE PERMITTED TO BE ANY SOLID MATERIAL. ALL ACCESS HATCHES AND DOORS FROM CONDITIONED TO UNCONDITIONED SPACES SUCH AS ATTICS AND CRAWL SPACES SHALL BE INSULATED TO THE SAME R-VALUE REQUIRED FOR THE WALL OR CEILING IN WHICH THEY ARE INSTALLED.

THE 'LOUISIANA INSULATION CERTIFICATE' SHALL BE PERMANENTLY POSTED IN A UTILITY AREA: State of Louisiana Insulation Certificate

(Permanently attach this certificate in a utility area near the Energy Efficiency Certificate)

Date	Installed	

					Permit Number	
Area Insulated	Total R- value		Installed Thickness (3.5, 5.5, etc.)	Spray Foam Density (lbs./ft. ³)	Ignition Barrier Provided (Y/N)	Thermal Barrier (Y/N)
Attic roofline (under sheathing)		at	inches			
Attic floor (above ceilings)		at	inches			
Cathedral ceiling		at	inches			
Exterior Walls		at	inches			
Knee walls		at	inches			
Band joist (between levels)		at	inches			
Under first floor (in crawl space)		at	inches			
Basement/crawl space walls		at	inches			
Inheita Adduses				<u> </u>		
Jobsite Address General Contractor Lice	oneo No	\rightarrow				
		\rightarrow				
Insulation Contractor (f	irm)					

Supplemental Packet Contents:	Uploaded to permitting office (X)	Copy to General Contractor (X)	Copy to Homeowner (X or No Owner)
Insulation Certificate (copy)		* *	
Insulation MSDS or Finished Foam Safety Data Sheets (SDS)			
Product Technical Data Sheets			
Spray Foam Applicator's Training Certificate (from manufacturer or SPFA)			
D C T - D - (1) L \ '- I Carl	0		10

GENERAL NOTES - INSULATION

- CONSTRUCT ALL FRAMING TRUE AND SQUARE USING #2 SYP OR SPRUCE MATERIALS. PROVIDE PRESSURE TREATED FRAMING AT INTERIOR WET AREAS AND EXTERIOR DECK & PORCH LUMBER EXPOSED TO THE ELEMENTS. TREATED MATERIALS SHALL BE OF GRADE AS REQUIRED BY CONDITION AND KILN DRIED AFTER TREATMENT.
- SET ALL EXTERIOR BASE PLATES IN 2 LINES OF WATERPROOF CAULKING @ INSTALLATION. CAULK BUILDING EXTERIOR FOR A COMPLETELY WATERPROOFED INSTALLATION. CAULK ALL PENETRATIONS, MATERIAL TRANSITIONS AND SEAMS INCLUDING UNDERSIDE OF LAP SIDING WITH GE MAX 3500 (OR EQUAL).
- SEAL ALL ROUGH OPENINGS INTERIOR CAVITY VOIDS (DOORS, WINDOWS AND PENETRATIONS) WITH EXPANDABLE FOAM SEALANT PRIOR TO ENCLOSING WITH FINISH TRIN

GENERAL NOTES - FRAMING

- USE ONLY STAINLESS STEEL, COATED, OR HOT DIPPED GALVANIZED FASTENERS
- FOR EXTERIOR CONNECTIONS OR TREATED WOOD CONNECTIONS.
- SECURE WIND ANCHORS IN COMPLIANCE WITH MANUFACTURER'S INSTRUCTIONS FOR LOADS GENERATED BY 144 MPH WIND SPEED.
- SOLID SHEATH ALL EXTERIOR WALLS WITH 1/2" WINDSTORM FULL HEIGHT SHEATHING PANELS TO SPAN FRAMING CONNECTIONS SECURING CAP AND
- BOTTOM PLATES. INSTALL BLOCKING AT ALL PANEL EDGES.
- SECURE PLYWOOD WITH BOSTITCH HURRIQUAKE 2.5" HQ SHANK LARGE HEAD
- COMMON NAILS (OR EQUAL) @ 6" @ EACH SIDE, 3" STAGGERED @ ENDS & 12" @ INTERMEDIATE FRAMING.
- JOIST TO BAND JOIST FACE NAIL 3-16P COMMON
- JOIST TO SILL TOE NAIL 3-8P RING SHANK COMMON
- BRIDGING TO JOIST TOE NAIL 3-8P COMMON BOTTOM PLATE TO JOIST OR BLOCKING - FACE NAIL 16P RING SHANK COMMON @
- 8" STAGGERED.
- TOP OR BOTTOM PLATE TO STUD END NAIL 2-16P COMMON STUD TO BOTTOM PLATE - TOE NAIL 4-8P COMMON
- DOUBLE STUDS FACE NAIL 10P COMMON @ 16"
- CAP PLATE FACE NAIL 2-10P COMMON @ 16"
- TOP PLATE LAPS AND INTERSECTIONS FACE NAIL 3-10P COMMON CEILING JOIST/RAFTERS TO CAP PLATE - TOE NAIL 3-8P COMMON
- CEILING JOIST LAPS OVER PARTITIONS FACE NAIL 4-12P COMMON RAFTER LAPS OVER BEARING - FACE NAIL 4-12P COMMON EACH END
- BUILT-UP CORNERS & T'S FACE NAIL 16P COMMON @ 16" BUILT-UP HEADERS OF 3 MEMBERS - FACE NAIL 20P @ 16" EACH FACE
- STAGGERED & 2 EACH SPLICE 3/4" PLYWOOD FLOOR DECK - FACE NAIL 8P COMMON RING SHANK - 6" @ SIDES,
- ENDS AND INTERMEDIATE FRAMING. 5/8" PLYWOOD ROOF SHEATHING - INCORPORATE SPACING CLIPS @ 24", FACE
- NAIL WITH BOSTITCH HURRIQUAKE 2,5" HQ SHANK LARGE HEAD COMMON NAILS@ 6" @ PERIMETER SIDES, & 12" @ INTERMEDIATE FRAMING.
- ROOFING SHINGLES 6 GALV. 1.25" ROOFING NAILS PER SHINGLE (DADE

GENERAL NOTES - FRAMING CONNECTORS

- CONCRETE AND REINFORCEMENT NOTES: CONCRETE: ACI 301-89 SPECIFICATIONS, NORMAL WEIGHT (LATEST REVISION).
- CONCRETE COMPRESSIVE STRENGTH AT 28 DAYS: 3000 PSI UNLESS OTHERWISE NOTED. **REINFORCING STEEL BARS: ASTM A615**
- WELDED WIRE MESH: ASTM A185
- GRADE OF REINFORCING STEEL: GRADE 60 REINFORCING DETAILS: ACI 315 STANDARDS.
- ALL WORK WITHIN THE PROPERTY LINE SHALL CONFIRM TO REQUIREMENTS OF THE SEWERAGE AND WATER BOARD OF

GENERAL NOTES - CONCRETE WORK

CONTRACT DRAWINGS MAY VARY FROM ACTUAL FIELD CONDITIONS. CONTRACTOR SHALL CORRECT DIMENSIONS OF ALL MATERIALS TO CARRY OUT THE INTENT OF THE CONTRACT DRAWINGS. VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS IN FIELD BEFORE ORDERING ANY MATERIALS. CONTRACTOR SHALL NOTIFY ARCHITECT PROMPTLY OF ANY CRITICAL DISCREPANCIES BEFORE PROCEEDING WITH WORK

FIELD VERIFY SIZE AND LOCATION OF ALL MECHANICAL UNITS, ROOF CURBS, ROOF DRAINS, SCUPPERS, SKYLIGHTS AS WELL AS ANY AND ALL OTHER PENETRATIONS OR ROOF ACCESSORIES AND INSTALL NEW ROOF AS REQUIRED TO ACCOMMODATE ACCESSORIES AND CREATE A WATER TIGHT SEAL OVER ENTIRE ROOF

LOCATIONS OF NEW ROOFING AND CRICKETING ARE SHOWN FOR DESIGN INTENT ONLY. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE PRECISE LOCATION AND PROVIDE THESE ELEMENTS AS REQUIRED TO PROVIDE A PROPERLY SLOPED AND WATER TIGHT SYSTEM IN WHICH WATER IS NOT RETAINED ON THE ROOF.

COORDINATE LOCATION AND QUANTITY OF DOWNSPOUTS, ROOF DRAINS AND OVERFLOW SCUPPERS

BASIS OF DESIGN FOR ROOFING SYSTEMS:

ARCHITECTURAL SHINGLE

ICE AND WATER SHIELD UNDERLAYMENT - GRACE ICE WATER SHIELD OR EQUAL SLATE ROOFING TILE - 6x12 SLATE TO BE ATTACHED WITH COPPER NAILS SINGLE PLY TPO ROOFING MEMBRANE - FIRESTONE ULTRAPLY FLEX ADHERED

GENERAL NOTES - ROOF

FINISHES: PAINT COLOR AND SELECTION TO BE COORDINATED WITH OWNER.

INTERIOR WALLS:

PRIMER - HI-BUILD PRIMER SEALER (KILZ II OR EQUAL) TOPCOAT - 2 COATS SHERWIN WILLIAMS DURATION HOME SATIN WALL PAINT

CEILINGS: PRIMER - HI-BUILD PRIMER SEALER (KILZ II OR EQUAL)

TOPCOAT - 2 COATS SHERWIN WILLIAMS 400 ZERO FLAT CEILING ABOVE SHOWER ENCLOSURE:

PRIMER - HI-BUILD PRIMER SEALER (KILZ II OR EQUAL)

TOPCOAT - 2 COATS SHERWIN WILLIAMS DURATION HOME SATIN WALL PAINT

PRIMER: SHERWIN WILLIAMS PRO-CLASSIC ALKYD SEMI-GLOSS ENAMEL TOPCOAT - 2 COATS SHERWIN WILLIAMS A-100 SATIN ACRYLIC HOUSE AND TRIM PAINT

GENERAL NOTES - PAINT

GLASS-FIBER-REINFORCED ASPHALT SHINGLES BEARING A LIMITED LIFETIME WARRANTY SHALL BE INSTALLED OVER A WARRANTABLE ROOF UNDERLAYMENT COVERING FOR THE ENTIRETY OF THE ROOF SLOPE(S) IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND AS RECOMMENDED BY THE ARMA'S "RESIDENTIAL ASPHALT ROOFING MANUAL" AND THE NRCA'S "THE NRCA ROOFING AND WATERPROOFING MANUAL." PROVIDE ALL MATERIALS, INCLUDING METAL FLASHINGS AND TRIM FROM A SINGLE SOURCE. MUST CONFORM TO ASTM D 7158G (130 MPH) RATING.

UNDERLAYMENT SHALL BE TWO LAYERS APPLIED IN THE FOLLOWING MANNER: APPLY 19 INCH STRIP OF UNDERLAYMENT FELT PARALLEL TO AND STARTING AT THE EAVES. STARTING AT THE EAVE, APPLY 36-INCH-WIDE SHEETS OF UNDERLAYMENT, OVERLAPPING SUCCESSIVE SHEETS 19 INCHES. DISTORTIONS OF THE UNDERLAYMENT SHALL NOT INTERFERE WITH THE ABILITY OF THE SHINGLES TO SEAL. END LAPS SHALL BE 4 INCHES AND SHALL BE OFFSET BY 6 FEET (FROM ICC 2018)

EXTERIOR SHEATHING:

WALL SHEATHING WITH INTEGRAL WATER-RESISTIVE BARRIER AND AIR BARRIER.

- HUBER ENGINEERED WOODS LLC; ZIP SYSTEM SHEATHING.
- SPAN RATING, PANEL GRADE AND PERFORMANCE CATEGORY: 7/16" THICK SHEATHING (GREEN IN COLOR)
- EDGE PROFILE: [SQUARE EDGE] [SELF-SPACING]. FACER: MEDIUM-DENSITY, PHENOLIC-IMPREGNATED SHEET MATERIAL QUALIFYING AS A GRADE D WEATHER-RESISTIVE BARRIER IN ACCORDANCE WITH ICC AC38.
- ROOF SHEATHING WITH INTEGRAL ROOF UNDERLAYMENT HUBER ENGINEERED WOODS LLC; ZIP SYSTEM SHEATHING.
 - SPAN RATING, PANEL GRADE AND PERFORMANCE CATEGORY: 1/2" THICK SHEATHING (RED IN COLOR).

EDGE PROFILE: [SQUARE EDGE]

ALL BEDROOM WINDOWS TO BE EGRESS SIZED APPROVED BY MANUFACTURER

SOFFITS - FIBER-CEMENT SIDING PANELS BEARING A 10-YEAR MATERIAL AND WORKMANSHIP WARRANTY WITH PROFILES AS INDICATED BELOW SHALL BE INSTALLED OVER WEATHER BARRIER AT UNDER SIDE OF EXTERIOR SOFFITS. PROVIDE ALL MATERIALS. INCLUDING METAL FLASHINGS AND TRIM FROM A SINGLE SOURCE.

PANEL: 48-INCH WIDE SHEETS WITH SMOOTH TEXTURE WALLS & TRIM - CEMENTITIOUS FIBER BOARD TRIM & SIDING. SIDING TO BE 6" WIDE WITH SMOOTH PATTERN PRE-FINISHED ALUMINUM GUTTERS AND DOWNSPOUTS BEARING A 10-YEAR FINISH WARRANTY SHALL BE INSTALLED AT

WINDOWS TO HAVE A U-FACTOR OF EQUAL OR LESS THAN .40 & A SHGC EQUAL OR LESS THAN .25

HORIZONTAL ROOF EDGES AS INDICATED ON THE DRAWINGS. LOCATE DOWNSPOUTS TO ALIGN WITH EXPOSED PILES OR SCREENING SUPPORT FOR ADEQUATE BRACING. PROVIDE CONCRETE SPLASH BLOCKS AT ALL DOWNSPOUT DISCHARGE LOCATIONS. SHEET METAL FLASHING AND TRIM: FABRICATE FLASHING AND TRIM TO COMPLY WITH MANUFACTURER 'S STANDARD

PROCEDURES AND PROCESSES, AS NECESSARY TO FULFILL INDICATED PERFORMANCE REQUIREMENTS DEMONSTRATED BY LABORATORY TESTING. COMPLY WITH INDICATED PROFILES AND WITH DIMENSIONAL REQUIREMENTS.

A. STAINLESS STEEL: 26 GA.

PAINT COLOR AND SELECTION TO BE COORDINATED WITH OWNER. INTERIOR WALLS:

PRIMER - HI-BUILD PRIMER SEALER (KILZ II OR EQUAL), TOPCOAT - 2 COATS SHERWIN WILLIAMS DURATION HOME SATIN WALL PAINT

PRIMER - HI-BUILD PRIMER SEALER (KILZ II OR EQUAL)

TOPCOAT - 2 COATS SHERWIN WILLIAMS 400 ZERO FLAT

CEILING ABOVE SHOWER ENCLOSURE: PRIMER - HI-BUILD PRIMER SEALER (KILZ II OR EQUAL)

TOPCOAT - 2 COATS SHERWIN WILLIAMS DURATION HOME SATIN WALL PAINT

TRIM AND DOORS: PRIMER: SHERWIN WILLIAMS PRO-CLASSIC ALKYD SEMI-GLOSS ENAMEL

TOPCOAT - 2 COATS SHERWIN WILLIAMS A-100 SATIN ACRYLIC HOUSE AND TRIM PAINT

FIBER/ENGINEERED WOOD SIDING (PRE-PRIMED FROM FACTORY): 2 COATS SHERWIN WILLIAMS A-100 SATIN ACRYLIC HOUSE AND TRIM PAINT

PREP-CAULK SHALL BE A MINIMUM OF 60 YEAR PAINTABLE SILICONIZED ACRYLIC, NAIL HOLES AND BLEMISHES TO BE FILLED WITH APPROPRIATE WOOD FILLER. APPLY PAINT BY BRUSH, ROLLER, OR SPRAY. SAND BETWEEN COATS AS NECESSARY

CAULKING, SEALING AND INSULATION SET ALL EXTERIOR BASE PLATES IN 2 LINES OF WATERPROOF CAULKING @ INSTALLATION. CAULK BUILDING EXTERIOR FOR A COMPLETELY WATERPROOFED INSTALLATION. CAULK ALL PENETRATIONS, MATERIAL

TRANSITIONS AND SEAMS INCLUDING UNDERSIDE OF LAP SIDING WITH GE MAX 3500 (OR EQUAL). SEAL ALL ROUGH OPENINGS (DOORS, WINDOWS AND PENETRATIONS) WITH EXPANDABLE FOAM SEALANT PRIOR TO

7. EXTERIOR PORCH DECKING AND RELATED STAIRS TO BE SEALED WITH A THOMPSONS WATER SEAL OR EQUIVALENT.

GENERAL NOTES - THERMAL ENVELOPE

FLOOD PROOFING

A COMBINATION OF MEASURES THAT MAKE A BUILDING AND ATTENDANT UTILITIES AND EQUIPMENT WATERTIGHT AND SUBSTANTIALLY IMPERMEABLE TO FLOODWATER, WITH STRUCTURAL COMPONENTS HAVING THE CAPACITY TO RESIST FLOOD

GENERAL NOTES - DRY FLOODPROOFING

THE USE OF FLOOD DAMAGE-RESISTANT MATERIALS AND CONSTRUCTION TECHNIQUES THAT INTENTIONALLY ALLOW FLOODWATER TO ENTER AND FLOW THROUGH A STRUCTURE WITHOUT CAUSING DAMAGE THAT REQUIRES MORE THAN COSMETIC REPAIRS.

- FLOOD VENTS TO BE INSTALLED AT A MINIMUM OF 2 EXTERIOR WALLS.
- THE TOTAL SQUARE INCHES OF THE OPENINGS MUST BE EQUAL TO OR GREATER THAN THE TOTAL SQUARE FOOTAGE OF THE ENCLOSED SPACE.
- THE BOTTOM OF EACH OPENING CAN BE NO MORE THAN 12" ABOVE THE GRADE. NO SHEETROCK IS ALLOWED FOR WET-FLOODPROOFING. MUST USE CEMENT FIBER BOARD (HARDIBOARD) OR SIMILAR ON ALL WALL +1' ABOVE BASE FLOOD ELEVATION REQUIREMENT.

GENERAL NOTES - WET FLOODPROOFING

ALL ELECTRICAL MUST BE INSTALLED ABOVE BFE.

ALL PLUMBING WORK SHALL BE PERFORMED BY A LICENSED PLUMBING CONTRACTOR AND SHALL COMPLY WITH ALL APPLICABLE STATE AND LOCAL CODES. CONTRACTOR SHALL PULL ALL PERMITS RELATED TO WORK AND AS

REQUIRED BY THE CITY OF NEW ORLEANS. CONTRACTOR TO VISIT SITE/STRUCTURE WITH OWNER PRIOR TO ACCEPTANCE OF BID TO VERIFY ALL FIELD

CONDITIONS AS DEPICTED IN DRAWINGS. WATER SUPPLY LINE TO EXTERIOR WATER HEATER MUST BE COPPER (AND ANY DISTRIBUTION LINES EXPOSED TO EXTERIOR MUST BE COPPER). WATER LINES WITHIN/ATTACHED TO UNDERSIDE OF STRUCTURE SHALL BE COPPER EXTEND 3/4" WATER LINE FROM EACH PLUMBING FIXTURE GROUP TO EXISTING MAIN WATER DISTRIBUTION LINE.

HOT WATER SUPPLY LINES TO BE 3/4" COPPER. PRESSURE TEST SYSTEM TO 150 PSI PRIOR TO CLOSE-UP. SECURE ALL WATER LINES & PROTECT FROM INCOMPATIBLE MATERIALS.

SOIL LINES SHALL BE SCHEDULE 40 PVC. SOLVENT WELD ALL JOINTS USING PROPER CLEANER AND GLUE. PROVIDE HANGERS AS REQUIRED TO PROPERLY SUPPORT LINE RUNS BELOW STRUCTURE. THE MINIMUM SLOPE OF ANY SOIL LINE SHALL BE 1/4" PER FOOT. TEST ALL SOIL LINES WITH 10' HEAD PRESSURE PRIOR TO COVER-UP. PROVIDE CLEAN-OUT (SYMBOL 'CO') AS INDICATED ON PLAN.

FURNISH ALL FITTINGS & ALL ACCESSORIES AS REQUIRED FOR COMPLETE PLUMBING INSTALLATION (SANS FIXTURES). PROVIDE SUPPLY STOPS FOR ALL FIXTURES, DISHWASHERS, AND ICE MAKERS. PROVIDE HEAVY DUTY PVC P-TRAPS AT ALL LAVATORIES AND SINKS, OWNER TO PROVIDE ALL PLUMBING FIXTURES

PROVIDE NATURAL GAS SERVICE TO WATER HEATER (WHEN UNIT IS GAS FIRED), WASHER/DRYER, AND REAR OF STRUCTURE AS SHOWN ON PLANS (SYMBOL 'GAS'). REFER TO MANUFACTURER'S PRODUCT INFO FOR SIZE OF

PROVIDE BRASS HOSE BIBS AS SHOWN ON PLANS (SYMBOL 'HB').

GENERAL NOTES - PLUMBING SYSTEM

ALL ELECTRICAL WORK SHALL BE IN STRICT ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (LATEST EDITION). STATE AND PARISH REGULATIONS AND ORDINANCES. ALL WORK SHALL BE IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE LATEST EDITION AS AMENDED BY THE NATIONAL ELECTRICAL CODE (NFPA-70) AND OTHER APPLICABLE SAFETY CODES AS ENFORCED BY THE SAFETY AND PERMITS OF NEW ORLEANS AMENDMENTS TO THE INTERNATIONAL BUILDING CODE 200 EDITION, 2735 BASIC STANDARDS PAGE 47 AND CHAPTER 35 REFERENCE STANDARDS PAGE 48.

ALL MATERIALS SHALL BE NEW AND U.L. APPROVED, UNLESS NOTED OTHERWISE. ALL WIRING DEVICES SHALL BE OF THE SPECIFICATION GRADE AND BE AS MANUFACTURED BY SIERRA, HUBBELL, LEVITON, SLATER, GENERAL ELECTRIC OR P&S. DEVICE PLATES SHALL BE SIERRA P LINE SMOOTH PLASTIC OR EQUAL

COLOR OF PLATES AND DEVICES SHALL BE OFF-WHITE. ELECTRICAL DRAWINGS ARE DIAGRAMMATIC AND OUTLETS ARE SHOWN APPROXIMATELY ONLY CONTRACTOR SHALL REFER TO ARCHITECTURAL DRAWINGS FOR ALL NECESSARY DIMENSIONS OR MAKE ACTUAL

MEASUREMENTS AT THE JOB SITE. IT IS THE INTENT OF THESE DRAWINGS TO PROVIDE COMPLETE AND OPERATING ELECTRICAL SYSTEM.

PROVIDE SMOKE DETECTOR INSIDE ALL BEDROOMS (IF APPLICABLE) AND OUTSIDE DOOR IN HALLWAY. PROVIDE SMOKE/CARBON MONOXIDE DETECTOR IN KITCHEN. IF GARAGE IS PRESENT, PROVIDE CARBON MONOXIDE DETECTOR. NOT LESS THAN 90 PERCENT OF THE PERMANENTLY INSTALLED LIGHTING FIXTURES SHALL CONTAIN ONLY HIGH-EFFICACY LAMPS.

GENERAL NOTES - ELECTRICAL SYSTEM

HEATING AND COOLING EQUIPMENT SHALL BE SIZED IN ACCORDANCE WITH ACCA MANUAL S BASED ON BUILDING LOADS CALCULATED IN ACCORDANCE WITH ACCA MANUAL J OR THE ASHRAE HANDBOOK OF FUNDAMENTALS.

INTERIOR DESIGN CONDITIONS FOR HVAC SYSTEM: THE INTERIOR DESIGN TEMPERATURES USED FOR HEATING AND COOLING LOAD CALCULATIONS SHALL BE A MAXIMUM OF 72 DEGREES F FOR HEADING AND MINIMUM OF 75 DEGREES F

HEATING AND COOLING EQUIPMENT SHALL MEET ONE OF THE FOLLOWING EFFICIENCIES: GREATER THAN OR EQUAL TO 95 AFUE NATURAL GAS FURNACE AND 16 SEER AIR CONDITIONER. 15 SEER WHEN COMMERCIAL GREATER THAN OR EQUAL TO 10 HSPF/16 SEER AIR SOURCE HEAT PUMP.

GREATER THAN OR EQUAL TO 3.5 COP GROUND SOURCE HEAT PUMP. FOR MULTIPLE COOLING SYSTEMS, ALL SYSTEMS SHALL MEET OR EXCEED THE MINIMUM EFFICIENCY REQUIREMENTS IN THIS SECTION AND SHALL BE SIZED TO SERVE 100 PERCENT OF THE COOLING DESIGN LOAD. FOR MULTIPLE HEATING SYSTEMS, ALL SYSTEMS SHALL MEET OR EXCEED THE MINIMUM EFFICIENCY REQUIREMENTS IN THIS SECTION AND SHALL BE SIZED TO SERVE 100 PERCENT OF THE HEATING DESIGN LOAD.

DUCT SIZING. DUCTS INSTALLED IN A SINGLE DWELLING UNIT SHALL BE IN ACCORDANCE WITH ACCA MANUAL D OR THE

MANUFACTURER'S INSTALLATION INSTRUCTIONS. MECHANICAL COOL SYSTEM DUCTING TO HAVE A MINIMUM R-VALUE OF R8 WHEN LOCATED OUTSIDE OF THE CONDITIONED SPACE. IF LOCATED INSIDE THE CONDITIONED SPACE, DUCT INSULATION TO HAVE A MINIMUM R-VALUE OF

MECHANICAL DUCTING MAXIMUM HORIZONTAL SAG TO BE MAXIMUM 1/2" PER FOOT HVAC SUPPLY AND RETURN REGISTER BOOTS THAT PENETRATE BUILDING THERMAL ENVELOPE SHALL BE SEALED TO THE SUBFLOOR, WALL COVERING, OR CEILING PENETRATED BY THE BOOT.

MECHANICAL EXHAUST RATES FOR BATHROOMS SHALL BE 50 CFM INTERMITTENT OR 20 CFM CONTINUOUS. PROVIDE TRUE 7-DAY PROGRAMMABLE THERMOSTATS THAT ARE CAPABLE OF AUTOMATIC ON/OFF CONTROL WHEN COMMERCIAL, THE SUPPLY OF HEATING AND COOLING ENERGY TO EACH ZONE SHALL BE CONTROLLED BY INDIVIDUAL THERMOSTATIC CONTROLS CAPABLE OF RESPONDING TO TEMPERATURE WITHIN THE ZONE. WHERE HUMIDIFICATION OR DEHUMIDIFICATION OR BOTH IS PROVIDED. NOT FEWER THAN ONE HUMIDITY CONTROL DEVICE SHALL BE PROVIDED FOR EACH HUMIDITY CONTROL SYSTEM. WHERE COOLING IS PROVIDED, THE SYSTEM SHALL BE CAPABLE OF LIMITING RELATIVE HUMIDITY LEVELS TO 60% RELATIVE HUMIDITY. SUPPLEMENTAL DEHUMIDIFICATION EQUIPMENT

MAY BE USED TO MEET THIS REQUIREMENT MECHANICAL EQUIPMENT EXTERIOR LOCATION GUIDELINES:

GROUND-BASED OR WALL-MOUNTED MECHANICAL EQUIPMENT (WITH LESS THAN 7 FEET OF VERTICAL CLEARANCE) INCLUDING, BUT NOT LIMITED TO, HEATING, VENTILATING, GEOTHERMAL ENERGY, AND AIR-CONDITIONING (HVAC) UNITS SWIMMING POOL EQUIPMENT, AND BACK-UP ELECTRICAL GENERATORS, MAY BE LOCATED IN AN INTERIOR SIDE OR REAR YARD AND SHALL BE LOCATED AT LEAST TWO (2) FEET FROM THE INTERIOR SIDE OR REAR PROPERTY LINE. THIS TWO (2)

FOOT DISTANCE SHALL REMAIN OPEN TO THE SKY. WALL-MOUNTED MECHANICAL EQUIPMENT, WITH 7 FEET OR GREATER OF VERTICAL CLEARANCE, MAY BE LOCATED IN AN INTERIOR SIDE OR REAR YARD AND SHALL BE AT LEAST 18 INCHES FROM THE PROPERTY LINE

GROUND-BASED MECHANICAL EQUIPMENT IS PROHIBITED IN A FRONT OR CORNER SIDE YARD. MECHANICAL EQUIPMENT SETBACKS IN THIS SECTION ONLY APPLY TO MECHANICAL EQUIPMENT IN REQUIRED INTERIOR AND REAR YARDS AND DO NOT APPLY IF THERE ARE NO YARD REQUIREMENTS. HOWEVER, ANY EXISTING GROUND-BASED MECHANICAL EQUIPMENT THAT DOES NOT COMPLY WITH THE LOCATION

REQUIREMENTS AS OF THE DATE OF ADOPTION OF THIS ORDINANCE IS CONSIDERED LEGALLY CONFORMING AND MAY BE REPLACED AND REPAIRED. ALL APPROVED GROUND-BASED MECHANICAL EQUIPMENT, INCLUDING, BUT NOT LIMITED TO HVAC UNITS, SHALL BE SCREENED WHEN READILY VISIBLE FROM THE PUBLIC RIGHT-OF-WAY. EXCLUDING ALLEYS. SCREENING MATERIALS MAY BE MASONRY, WOOD, OR LANDSCAPE, AND SHALL EFFECTIVELY SCREEN MECHANICAL EQUIPMENT SO NO PORTION IS READILY VISIBLE FROM THAT PUBLIC RIGHT-OF-WAY. COLOR AND TEXTURE OF A MASONRY WALL SHALL BE COMPATIBLE WITH THE COLOR AND TEXTURE OF THE PRINCIPAL BUILDING ON THE SITE. IF GROUND-BASED MECHANICAL EQUIPMENT IS SCREENED BY AN EXISTING STRUCTURE, FENCE OR LANDSCAPE, SUCH THAT IT IS NOT READILY VISIBLE FROM THAT

GROUND-BASED MECHANICAL EQUIPMENT SHALL BE CONSTRUCTED ABOVE BASE FLOOR ELEVATION (BFE). WHEN APPLICABLE. IF THE EQUIPMENT WOULD BE CONSTRUCTED SO THAT IT WILL BE HIGHER THAN A FENCE IN THE INTERIOR SIDE YARD. IT MAY NOT BE LOCATED WITHIN THE INTERIOR SIDE YARD.

PUBLIC RIGHT-OF-WAY, IT WILL BE CONSIDERED TO HAVE MET THESE REQUIREMENTS.

ANY ROOF-MOUNTED MECHANICAL EQUIPMENT SHALL BE SET BACK AT LEAST SIX (6) FEET FROM ANY WALL OF THE BUILDING TO PERMIT SAFE ACCESS TO THE ROOF AND SHALL NOT BE VISIBLE FROM THE PUBLIC RIGHT-OF-WAY.

GENERAL NOTES - MECHANICAL SYSTEMS

CONTRACTOR SHALL PROVIDE BLOCKING IN WALL AS REQUIRED FOR ALL WALL MOUNTED ACCESSORIES AND

FIXTURES. RE: EQUIPMENT PLAN & MECHANICAL. ALL MOUNTING HEIGHTS AND LOCATIONS TO BE VERIFIED IN FIELD BY ARCHITECT PRIOR TO IN-WALL BLOCKING INSTALLATION. TYPICAL: WALL MOUNTED TOILET ACCESSORIES ARE INTENDED TO ALIGN WITH TILE JOINTS WHERE POSSIBLE. SEE

INTERIOR ELEVATIONS FOR LOCATIONS AND NOTIFY ARCHITECT OF ANY CONFLICTS PRIOR TO INSTALLATION. REFER TO INTERIOR ELEVATIONS & EQUIPMENT PLANS FOR WALL MOUNTED ACCESSORIES AND FIXTURES NOT INCLUDED IN PLAN.

SPECIFIC NOTES IF NOT VISIBLE TO PRIMARY SCALED PLANS. REFER TO ENLARGED EQUIPMENT PLANS AND EQUIPMENT SCHEDULE FOR ITEMS THAT ARE OWNER FURNISHED AND OWNER INSTALLED VERSUS ITEMS WHICH WILL BE CONTRACTOR FURNISHED AND CONTRACTOR INSTALLED. THE CONTRACTOR SHALL PROVIDE ADEQUATE SPACE AND REQUIRED PLUMBING AND ELECTRICAL SERVICES FOR SUCH ITEMS. THE GENERAL CONTRACTOR SHALL COORDINATE THESE ITEMS AND THEIR DELIVERY TO THE SITE WITH

REFER TO ENLARGED PLANS FOR ADDITIONAL PARTITION TAGS, DETAIL TAGS, INTERIOR ELEVATION TAGS AND

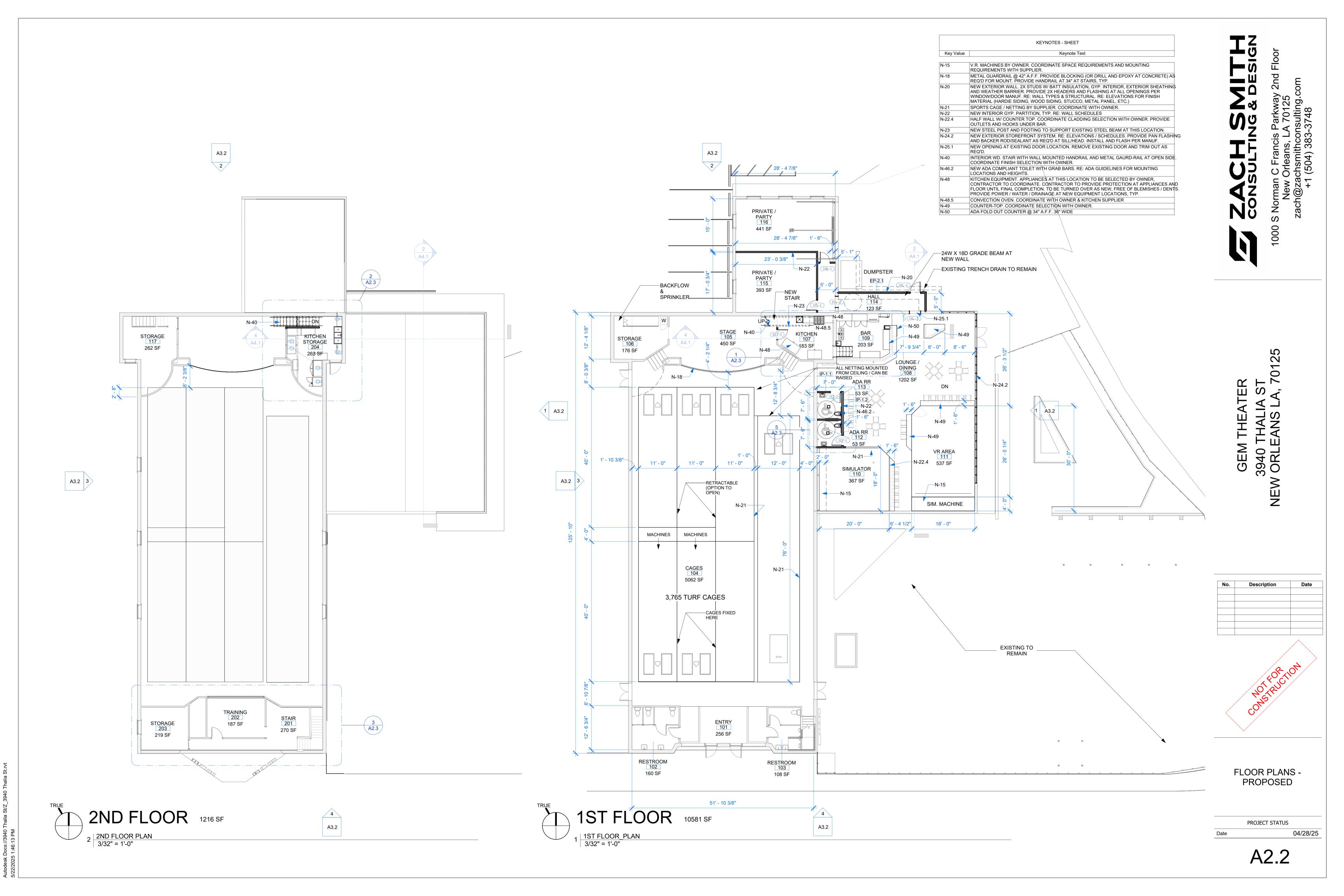
GENERAL NOTES - EQUIPMENT

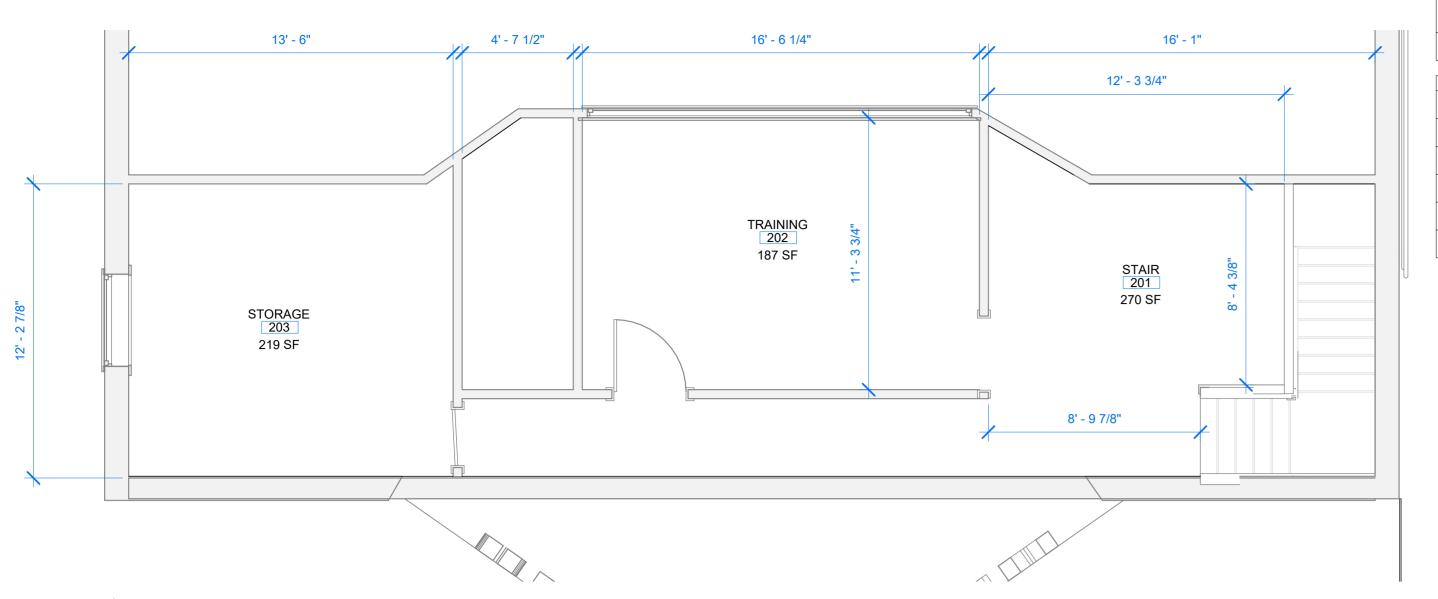
OWNER'S REPRESENTATIVE.

7

3

Description



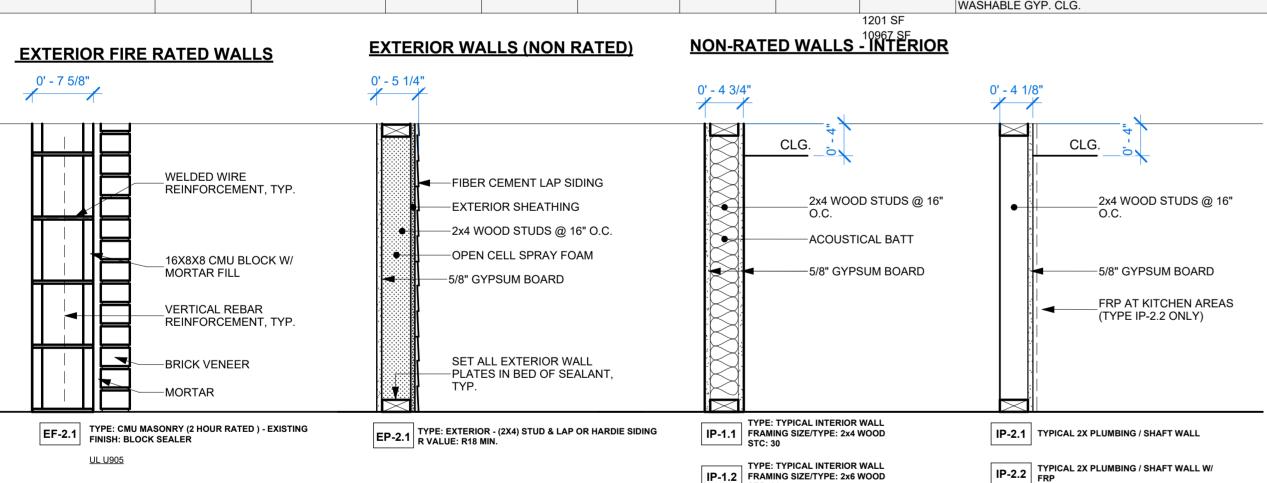


10' - 6 5/8" 17' - 1 1/2" WOOD STAIR (OPEN BELOW)
RATED UNDER STAIR—— RO WATER & PVC TO INDIRECT DRAIN 15' - 7 1/2" **KEYNOTES - SHEET** -- PROVIDE H/C WATER/DRAIN Key Value Keynote Text N-17.1 EXTERIOR CONCRETE STAIR. SLOPE TO DRAIN. RE: DETAILS / STRUCT.
N-18 METAL GUARDRAIL @ 42" A.F.F. PROVIDE BLOCKING (OR DRILL AND EPOXY AT ICE MACHINE BACK BAR BACK BAR 36" X 24"
ELECTRIC
FLATTOP (36" X 30") FRIDGE FRIDGE SODA / ICE WELL CONCRETE) AS REQ'D FOR MOUNT. PROVIDE HANDRAIL AT 34" AT STAIRS, TYP. N-25.1 NEW OPENING AT EXISTING DOOR LOCATION. REMOVE EXISTING DOOR AND TRIM OUT AS REQ'D. ================ INTERIOR WD. STAIR WITH WALL MOUNTED HANDRAIL AND METAL GAURD-RAIL AT OPEN SIDE. COORDINATE FINISH SELECTION WITH OWNER. -NEW COL. IN WALL TO CATCH N-45.4 FLOOR DRAIN AT ADA BATHROOMS, TYP. SLOPE TO DRAIN. FLASH PER MANUF. EXISTING BEAMS SINK.NEW H/C WATER N-46.2 NEW ADA COMPLIANT TOILET WITH GRAB BARS. RE: ADA GUIDELINES FOR MOUNTING LOCATIONS AND HEIGHTS. N-46.3 ADA COMPLIANT SINK AND FAUCET. P-TRAP COVER AND AUTO-DISPENSING SOAP DISPENSER, TOWEL DISPENSER/HAND DRYER PER ADA GUIDELINES. 203 SF 8' - 8 1/8" KITCHEN 107 STAGE 105 183 SF 9' - 0 7/8" HAND SINKS PIZZA OVEN 450 SF PIZZA STATION / BAIN MARIE N-17.1-LOUNGE / DINING 108

1 ENLARGED PLAN - KITCHEN & BAR 1/4" = 1'-0"

3 ENLARGED PLAN - TRAINING 1/4" = 1'-0"

Room Finish Schedule										
				Fi	nish			Area		
Level	Room Number	Room Name	Floor	Base	Wall	Ceiling	Ceiling Height		Comments	
IST FLOOR	101	ENTRY	CONC.	-	BLOCK	E.T.R.		256 SF		
ST FLOOR	102	RESTROOM	CONC.	-	BLOCK/GYP	EX. GYP.		160 SF		
ST FLOOR	103	RESTROOM	CONC.	-	BLOCK/GYP	EX. GYP.		108 SF		
ST FLOOR	104	CAGES	CONC. / TURF	-	BLOCK	EX. GYP.		5062 SF		
ST FLOOR	105	STAGE	CONC.	-	BLOCK/GYP	EX. GYP.		450 SF		
ST FLOOR	106	STORAGE	CONC.	-	BLOCK/GYP	CONC.		176 SF		
ST FLOOR	107	KITCHEN	CONC.	-	BLOCK / GYP	GYP-2		183 SF	WASHABLE SURFACES: WASHABLE GYP AND SEALED BLOCK / CONCRETE AT KITCHEN / PREP AREAS WASHABLE GYP. CLG.	
ST FLOOR	108	LOUNGE / DINING	CONC.	-	BLOCK / GYP	EXPOSED		1202 SF		
ST FLOOR	109	BAR	CONC.	-	BLOCK / GYP	GYP-2		203 SF	WASHABLE SURFACES: WASHABLE GYP AND SEALED BLOCK / CONCRETE AT KITCHEN / PREP AREAS WASHABLE GYP. CLG.	
ST FLOOR	110	SIMULATOR	CONC.	-	BLOCK / BRICK	EXPOSED		367 SF		
ST FLOOR	111	VR AREA	CONC. / TURF	-	BLOCK / BRICK	EXPOSED		537 SF		
ST FLOOR	112	ADA RR	CONC.	-	BLOCK/GYP	GYP-1		53 SF		
ST FLOOR	113	ADA RR	CONC.	-	BLOCK/GYP	GYP-1		53 SF		
ST FLOOR	114	HALL	CONC.	-	BRICK/GYP	GYP-1		123 SF		
ST FLOOR	115	PRIVATE / PARTY	CONC.	-	BLOCK/GYP	EXPOSED		393 SF		
ST FLOOR	116	PRIVATE / PARTY	CONC.	-	BLOCK/GYP	EXPOSED		441 SF		
							•	9766 SF		
ND FLOOR	117	STORAGE						262 SF		
ND FLOOR	201	STAIR	CONC.	-	BLOCK/GYP	E.T.R.		270 SF		
ND FLOOR	202	TRAINING	CONC.	-	BLOCK/GYP	E.T.R.		187 SF		
ND FLOOR	203	STORAGE	CONC.	-	BLOCK/GYP	E.T.R.		219 SF		
ND FLOOR	204	KITCHEN STORAGE	CONC.	-	BLOCK/GYP	E.T.R.		263 SF	WASHABLE SURFACES: WASHABLE GYP AND SEALED BLOCK / CONCRETE AT KITCHEN / PREP AREAS WASHABLE GYP, CLG	



LEGEND - WALL SCHEDULE 1" = 1'-0"

<u>SYMBOL</u>	<u>TYPE</u>	SIZE	SPACING	SHEATHING / CLADDING				EMBED		[H] REINF.	VERT		GROUTED	COMMENTS
			(IN)		<u>WALL</u>		SPACING (IN)	DEPTH (IN)	REINF. [H]	SPACING (IN)	REINF. [V]	SPACING (IN)	SPACING (IN)	
IP-1.2	WOOD	2X6	16	MIN 1/2" GYP EA SIDE	SEE PLAN	1/2" ø	48	8	2x6	48	-	-	-	SEE DETAIL FOR TIE DOWNS AND CONN.
EP-2.1, IP-1.1, IP-2.1, IP 2.2	WOOD	2X4	16	MIN 1/2" GYP EA SIDE	SEE PLAN	1/2" ø	48	8	2x4	48				SEE DETAIL FOR TIE DOWNS AND CONN.

IP-1.2 FRAMING SIZE/TYPE: 2x6 WOOD

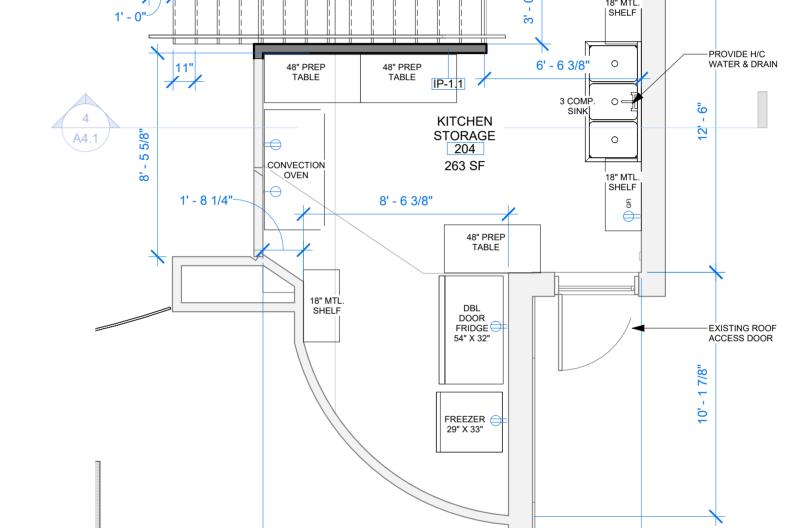
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NOTE: UNLESS NOTED OTHERWISE HORZ REINF BASIS OF DESIGN IS HOHMANN & BARNARD INC

- A. LM = LADDER MESH B. LTM = LADDER TRI-MESH
- C. TM = TRUSS MESH
- D. TTM = TRUSS TRI- MESH ANCHORS TO BE A307 GRADE, THREADED RODS, CAST IN PLACE. POST INSTALLED TO BE EPOXY ANCHORED 10" EMBED
- HORZ. REINF. SPACING FOR WD WALLS DENOTES VERTICAL SPACING OF IN WALL BLOCKING, ENSURE BLOCKING
- PROVIDED FOR SHEATHING PER
- ALL EXTERIOR WALLS TO BE FULLY BLOCKED AND SHEATHED PRIOR TO REMOVING ANY LATERAL BRACING. 5. ALL INTERIOR WALLS TO BE FULLY BLOCKED AND AT A MINIMUM BE SHEATHED ON ONE SIDE PRIOR TO REMOVING ANY
- LATERAL BRACING. . ALL EXTERIOR SIDING TO BE FULLY REPAIRED AND REPLACED PRIOR TO REMOVING ANY LATERAL BRACING.

N-46.3

7' - 0"



15' - 8 7/8"

12' - 11 1/2"

1202 SF

ENLARGED PLAN - ADA BATHROOMS

DOOR TYPE 'A1' DOOR TYPE 'B1' DOOR TYPE 'C1' CASED OPENING **EXTERIOR** INTERIOR FLUSH

PANEL WD

DOOR

2 ENLARGED PLAN - UPSTAIRS STORAGE 1/4" = 1'-0"

NOTE: NEW 3 COMP SINKS TO USE EXISTING ON SITE GREASE TRAP.

DOOR TYPES

INSULATED

FLUSH PANEL

DOOR

DOOR SCHEDULE - LONG											
Tag	Elevation Type Mark	DOOR TYPE			Door Material	FRAME TYPE	HDWR TYPE	COMMENTS			
114-1	A1	A	2' - 10"	6' - 8"	Metal		1	EXTERIOR INSULATED SINGLE SWING DOOR. PROVIDE PANIC HARDWARE AND CLOSER			
107-1	B1	Α	2' - 10"	6' - 8"	WD		4	INTERIOR SINGLE SWING DOOR - KICKPLATE			
112-1	B1	Α	2' - 10"	6' - 8"	WD		3	INTERIOR SINGLE SWING DOOR - SELF CLOSING			
113-1	B1	Α	2' - 10"	6' - 8"	WD		3	INTERIOR SINGLE SWING DOOR - SELF CLOSING			
116-1	B1	Α	2' - 10"	6' - 8"	WD		2	INTERIOR SINGLE SWING DOOR			
115-1	B1	Α	2' - 10"	6' - 8"	WD		2	INTERIOR SINGLE SWING DOOR			
114-3	C1	В	3' - 0"	7' - 0"	-			CASED OPENING AT EXISTING DOOR LOCATION			
114-2	C1	В	3' - 0"	7' - 0"	-			CASED OPENING AT EXISTING BLOCK WALL. NEW BOND BEAM HEADER AS REQ'D			
109-1	C1	В	3' - 0"	7' - 0"	-			CASED OPENING AT EXISTING BLOCK WALL. NEW BOND BEAM HEADER AS REQ'D			

GENERAL NOTES: DOOR SCHEDULE

- 1. CONTRACTOR SHALL PROVIDE OWNER WITH ALL DOOR, CASING, & TRIM SPECIFICATIONS FOR APPROVAL PRIOR TO PURCHASE AND INSTALLATION.
- 2. ALL NEW EXTERIOR LITES SHALL BE TEMPERED, CLEAR GLAZING WITHOUT TINT OR TEXTURE. ALL DOOR CASINGS SHALL BE PRIMED & PAINTED 1X WOOD. MATCH EXISTING DOOR CASINGS, TYP.
- 4. ALL HARDWARE TO BE SELECTED BY OWNER UNLESS OTHERWISE NOTED. CONTRACTOR SHALL COORDINATE WITH OWNER PRIOR TO PURCHASE AND INSTALLATION.
- 5. FOR POCKET DOORS, ENSURE THAT FINISH NAILS DO NOT SCRAPE DOOR WHEN FINISHED. 6. PROVIDE WIND-BORNE DEBRIS PROTECTION FOR EXTERIOR GLAZING IN ACCORDANCE WITH 2015 IRC, SEC. R301.2.1.2. GLAZED OPENING PROTECTION SHALL MEET THE REQUIREMENTS OF THE LARGE MISSILE TEST OF ASTM E 1996 AND ASTM E 1886.

PROVIDE LOW VOLTAGE POWER AT EXTERIOR ENTRANCE DOORS FOR DOORBELL / DOOR CHIME. 8. PROVIDE PANIC BARS WHERE OCCUPANT LOAD EXCEEDS 50 PERSON. RE: LIFE SAFETY PLANS (FOR COMMERCIAL PROJECTS ONLY). PROVIDE AUTOMATIC CLOSERS AT NON-SPRINKLERED CORRIDORS, TYP.

GENERAL NOTES - DOOR SCHEDULE 1/4" = 1'-0"

Description

7

THALIA EANS LA

3940 ORL

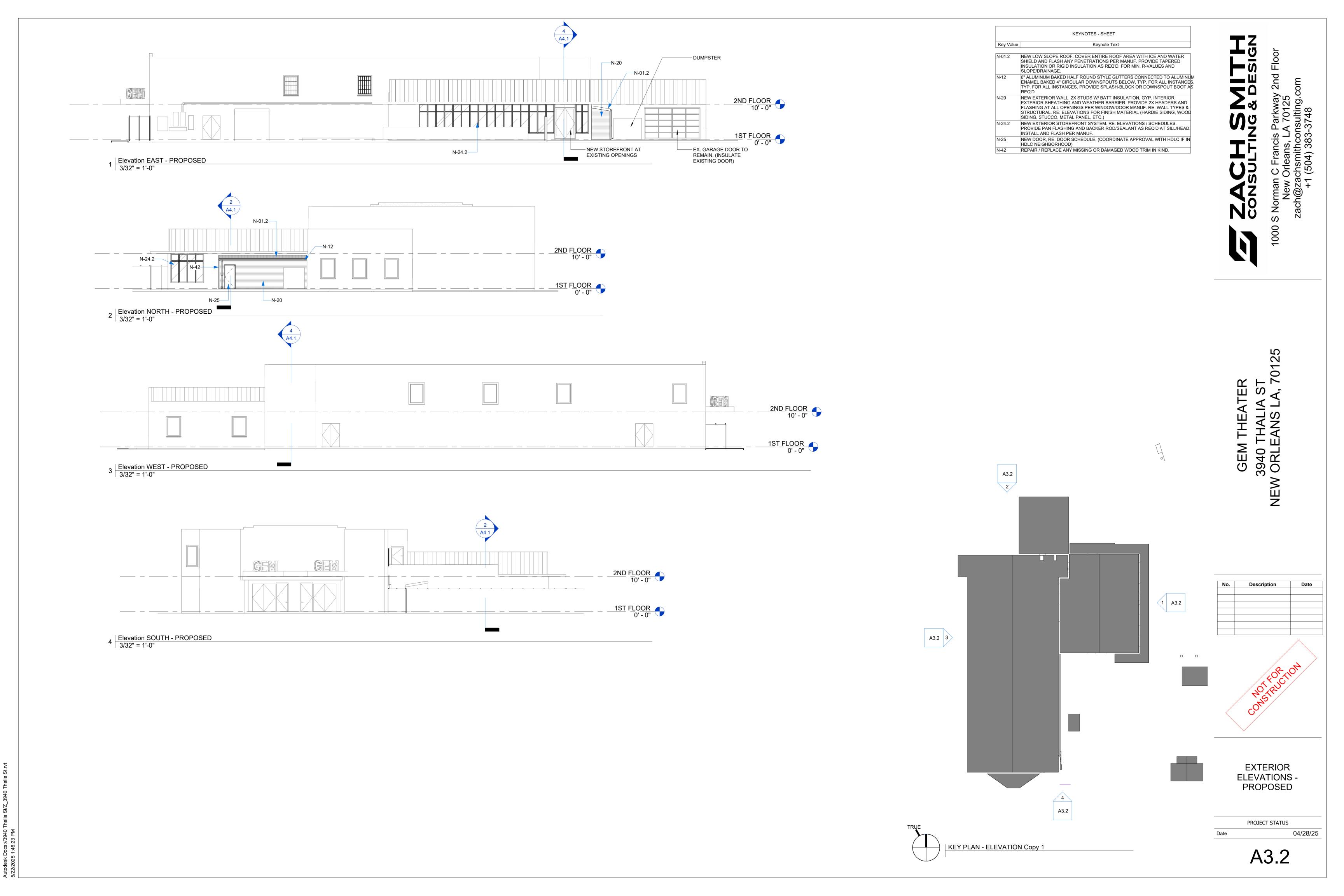
GEM 3940 T

2nd

ENLARGED PLANS & SCHEDULES

PROJECT STATUS 04/28/25

4 WALL SCHEDULE 1/2" = 1'-0"



ELECTRICAL FIXTURES

RECESSED WATER - RATED CAN FIXTURE

RECESSED CAN FIXTURE

CEILING MOUNTED FIXTURE

WALL MOUNTED FIXTURE

UNDER CABINET FIXTURE

CEILING FAN WITH LIGHTS

THREE-WAY SWITCH

DIMMABLE SWITCH

ELECTRICAL METER

ELECTRICAL PANEL

DUPLEX RECEPTACLE

EXHAUST FAN

THERMOSTAT

RETURN AIR CHASE

SUPPLY AIR CHASE

A/C CONDENSER

DOOR BELL BUTTON

DOOR BELL CHIME

GARAGE DOOR OPENER

GAS LINE

HOSE BIB

FIRE & LIFE SAFETY SYSTEM

GARAGE DOOR REMOTE OPENER

PLUMBING SYSTEMS

TANKLESS WATER HEATER

DEDICATED WATER LINE

GARBAGE DISPOSAL

SMOKE & CO2 DETECTOR UNIT

MISCELLANEOUS SYSTEMS

GFI DUPLEX RECEPTACLE

WET LOCATION RECEPTACLE

DEDICATED APPLIANCE RECEPTACLE

MECHANICAL SYSTEMS

A/C DEDICATED APPLIANCE RECEPTACLE

FLUSH MOUNTED FLOOR QUAD RECEPTACLE

EXHAUST FAN W/ LIGHT (+ HEATER)

RETURN AIR GRILLE OR REGISTER AT WALL

SUPPLY AIR GRILLE OR REGISTER AT WALL

RETURN AIR GRILLE OR REGISTER AT CEILING

SUPPLY AIR GRILLE OR REGISTER AT CEILING

GAS METER

EM EP

GM

⇒GFI

—A/C

| R/A | r -- 7

| S/A | | __ \

G

W/H

 \dashv_{W}

—| ^{HB}

ELECTRICAL LEGEND

SMOKE/CO2 DETECTOR

2X4 CEILING TILE

2X2 CEILING TILE

EXPANSION JOINT

GYPSUM BOARD CEILING

CEILING HEIGHT ELEVATION

2X4 CEILING TILE, KITCHEN RATED

HARDWIRED FLOOD LIGHTS

ELECTRICAL SWITCHES

AUDIO & VISUAL SYSTEMS

GENERAL ELECTRICAL

ELECTRICAL RECEPTACLES

CABLE TELEVISION OUTLET/SOURCE

CHANDELIER/PENDANT

CEILING FAN



GEM 3940 T ORLE



REFLECTED CEILING PLAN

PROJECT STATUS

A5.1

RE-USE EXISTING
FLOURESCENT / TRACK
LIGHTING. THIS AREA.
RELOCATE AS REQ'D. (NEW PACKAGED UNITS ABOVE) ADD HOT WATER LINE AND DRAIN-PROJECTOR LOCATION 6" CAN L2 EX. FA PACKAGED UNITS STROBES TO REMAIN RE-USE EXISTING FLOURESCENT AND -HOSE BIBS AT NEW BATHROOMS, TRACK LIGHTING THIS AREA.
EXISTING OUTLETS TO REMAIN REMOVE OBSOLETE BEER LINES, ETC. COORDINATE WITH OWNER STROBES TO REMAIN NEW PENDANT LIGHT L1 NEW LARGE FAN CF-1 EXISTING DIFFUSERS /-PACKAGED UNITS

2ND FLOOR

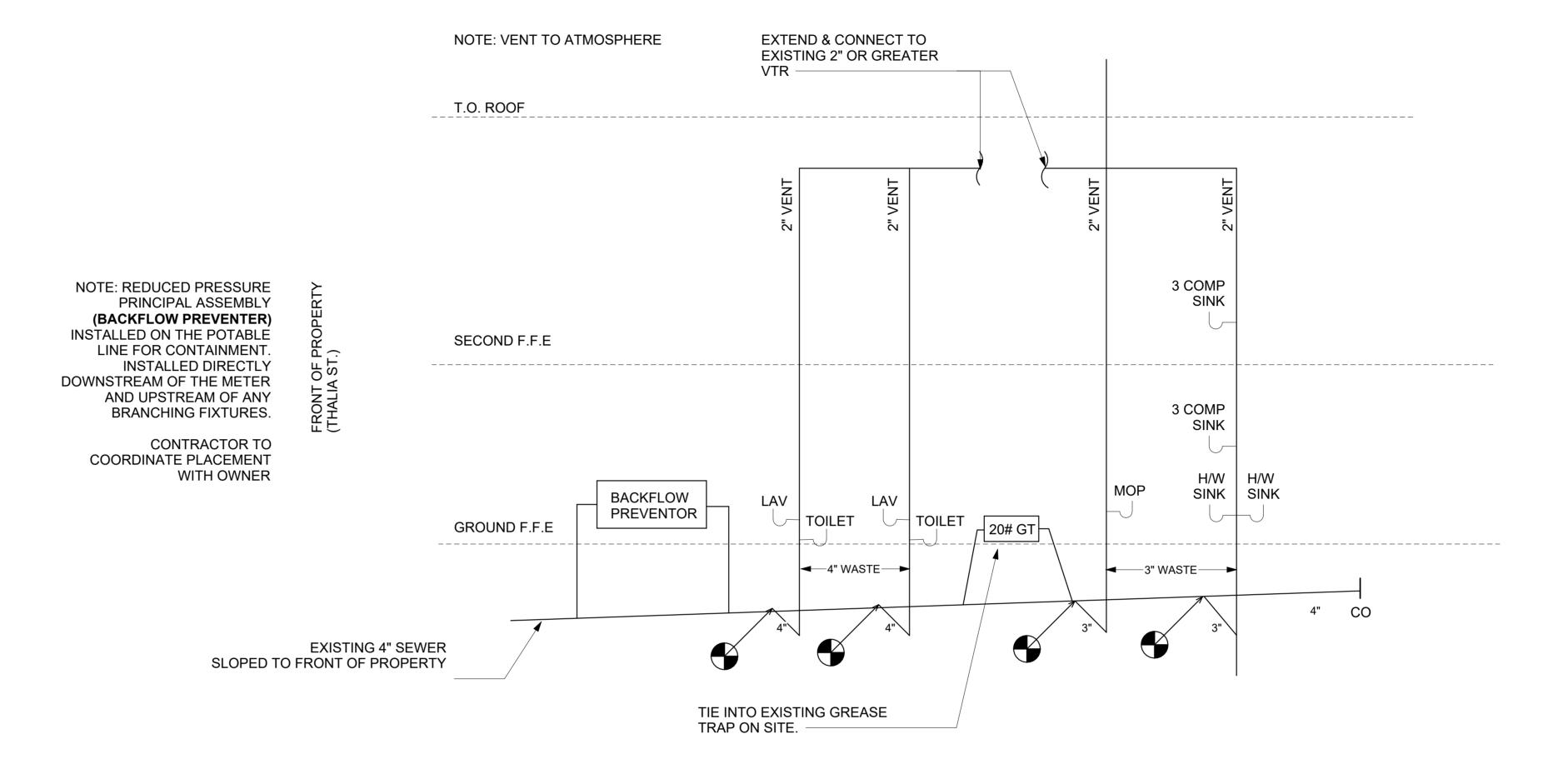
2 | 2ND FLOOR PLAN_RCP | 3/32" = 1'-0"

1ST FLO

1 | 1ST FLOOR PLAN_RCF 3/32" = 1'-0"

		GTPSUM BOARD CEILING
	0	SPECIFIC NOTE
LOOR	◆ 1'-0" AFF	CEILING HEIGHT ELEVATION
AN_RCP	LEGEND	- RCP CEILING TYPE

PLUMBING RISER DIAGRAM 3940 THALIA STREET



PLUMBING RISER DIAGRAM
1/2" = 1'-0"

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GEM THEATER 3940 THALIA ST IEW ORLEANS LA, 70125

No. Description Date

PLUMBING RISER DIAGRAM

PROJECT STATUS

A5.2

Narrative for 3940 Thalia St Design Review

In the design for 3940 Thalia, full attention was taken to ensure compliance with the Comprehensive Zoning Requirements. In addition, consideration was made to ensure the property is harmonious with surrounding properties and neighborhoods, is consistent with the Master Plan, and promotes the general welfare of the City.

The design for 3940 Thalia Street, also known as The Gem Theater, honors the building's architectural legacy and cultural significance. The proposed intervention seeks to respectfully enhance the building by removing a non-original interior brick wall that currently obstructs the original storefront windows along the Broad Street elevation. This restoration allows the building's authentic architectural intent—obscured by later, inferior alterations—to once again come to light.

Importantly, the proposed exterior modifications have been conceived with utmost sensitivity to the historic façade. The original front elevation will remain entirely untouched, preserving its distinctive character and street presence. The sole exterior addition—a new egress route—is a code-required life safety measure. This element has been meticulously designed to defer to the historic fabric: its roofline is purposefully set well below the original, ensuring it remains subordinate in scale and presence.

The new construction will be clad in horizontally oriented fiber cement siding, carefully selected to visually differentiate it from the original building while maintaining a respectful dialogue between old and new. This contrast ensures the addition is clearly recognizable as a contemporary intervention.

No changes are proposed to the surrounding site. In sum, this is a minimal yet meaningful adjustment to the exterior—one that prioritizes preservation, functionality, and architectural integrity. It is worth noting that the design has already received the approval of the Historic District Landmarks Commission, affirming its alignment with established preservation guidelines.

Per the approval standards, the following have been considered:

- 1. Degree of conformity with the regulations of this Ordinance.
 - -The small changes are contained within the rules/regs of the CZO for setback, height, area, etc. We believe the project is completely permitted by the CZO.
- 2. Degree of conformity with all applicable regulations within the City Code, and the goals and policies of the Master Plan.
 - -The small changes are contained within the rules/regs of the CZO for setback, height, area, etc. We believe the project is completely permitted by the CZO.

- 3. The location, arrangement, size, design, and general site compatibility of buildings, lighting, and signs, including:
 - a. Compatibility with, and mitigation of, any potential impact upon, adjacent property.
 - -This project maintains heights and setbacks that are consistent with the historical compatibility of the area.
 - b. Site illumination designed and installed to minimize adverse impact on adjacent properties.
 - -We have not proposed any site illumination that is directed towards adjacent properties or the ROWs surrounding.
- 4. Landscape and the arrangement of open space or natural features on the site shall:
 - a. Create a desirable and functional environment for motorists, pedestrians, bicyclists, and occupants of residential dwellings, business owners, and employees. To achieve such an environment, landscape may take advantage of open space design features such as bike paths, running paths, and outdoor relaxation areas.
 - -This project does not affect negatively impact open space design features such as bike/running paths or outdoor relaxation spaces, as the small addition is on the back of the structure and does not encroach into any of these areas.
 - b. Preserve unique natural resources, including measures to preserve and protect existing healthy, mature trees.
 - -No trees are being removed.
 - c. Protect natural resources and landscape on adjacent sites.
 - -The changes do not disturb open space.
 - d. Design drainage facilities to promote the use and preservation of natural watercourses and patterns of drainage.
 - -The changes do not disturb open space.
 - e. Utilize plant materials suitable to withstand the climatic conditions of New Orleans and microclimate of the site. The use of native species is encouraged.
 - -The changes do not disturb open space.
 - f. Screening to buffer the impact of the development on adjacent uses and enhance the appearance and image of the City by screening incompatible uses and certain site elements, and creating a logical transition to adjoining lots and developments.
 - -Appropriate fencing is already existing.
 - 5. Circulation systems and off-street parking shall be designed to:
 - a. Provide adequate and safe access to the site for motor vehicles as well as alternate modes of transportation, including pedestrians, bicyclists, and public transit.