PROPOSED MIXED USE BUILDING

BLOCK 8.17, LOT 15 LONG BEACH TOWNSHIP, OCEAN COUNTY, NEW JERSEY



EAST ELEVATION RENDERING

* GENERAL NOTES APPLY TO ALL CONSTRUCTION DOCUMENTS.

- 1. CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS AND NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES **BEFORE** PROCEEDING w/ DEMOLITION OR CONSTR. 2. THIS ARCHITECT AND HIS PROFESSIONAL CONSULTANTS WILL NOT HAVE CONTROL OF AND WILL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, PROCEDURES OR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK ON THIS PROJECT OR FOR THE ACTS OR OMISSIONS OF THE CONTRACTOR, SUBCONTRACTOR OR ANY OTHER PERSONS PERFORMING ANY OF THE WORK ON THIS SITE, NOR FOR THE FAILURE OF ANY OF THEM TO CARRY OUT THE WORK
- ALL CONTRACTORS WILL PROVIDE ADEQUATE BRACING AND SHORING TO INSURE STRUCTURAL STABILITY OF THE BUILDING AND ALL RELATED BUILDING COMPONENTS, IE: STRUCTURAL WALLS, INTERIOR WALL ASSEMBLIES, ETC. DURING THE CONSTRUCTION

IN ACCORDANCE WITH THE INTENT OF THE CONSTRUCTION DOCUMENTS.

- 4. ALL MATERIALS USED WILL BE NEW AND BEAR U.L. LABELS WHERE REQUIRED AND MEET
- APPROPRIATE N.E.M.A. STANDARDS. 5. LAYOUT ALL PARTITIONS BEFORE BEGINNING CONSTRUCTION TO PREVENT ERRORS BY DISCREPANCY. ALL DRYWALL PARTITIONS WILL BE INSTALLED AS NOTED ON THE
- 6. VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO ORDERING, CUTTING AND/OR INSTALLING MATERIAL, PRODUCT OR EQUIPMENT. IN THE EVENT OF ANY DISCREPANCIES, CONTACT THE PROJECT MANAGER BEFORE PROCEEDING WITH THAT WORK. 7. SITE SAFETY: EACH CONTRACTOR WILL ABIDE BY LOCAL AREA STANDARDS AND RELATED OSHA STANDARDS FOR THE PROTECTION AND SAFETY FOR THEIR EMPLOYEES ON SITE.

THIS ARCHITECT AND HIS PROFESSIONAL CONSULTANTS WILL BE HELD HARMLESS BY

THE OWNER, GENERAL CONTRACTOR AND RELATED TRADES ON THIS PROJECT FOR

- ACCIDENTS OR INJURIES CAUSED OR ACCRUED ON THIS PROPERTY DURING THE PRE/ACTUAL/POST CONSTRUCTION PHASES OF THIS PROJECT. 8. ELEVATIONS REFERENCED ON ARCHITECTURAL DRAWINGS ARE TOP OF SLAB LEVELS
- UNLESS NOTED OTHERWISE. 9. EXTERIOR SIGNAGE SHALL BE SUBMITTED SEPARATELY FOR PERMIT BY SIGN VENDOR.

B. DIMENSIONS

A. GENERAL

- 1. ALL DIMENSIONS ARE IN FEET-INCHES UNLESS NOTED OTHERWISE.
- 2. DIMENSIONS GOVERN. DO NOT SCALE DRAWINGS. 3. VERIFY DIMENSIONS IN THE FIELD BEFORE PROCEEDING WITH THE WORK. NOTIFY THE ARCHITECT OF RECORD BEFORE PROCEEDING WITH THE WORK. NOTIFY THE ARCHITECT OF RECORD OF ANY DISCREPANCIES.
- 4. ALL CONSTRUCTION DIMENSIONS ARE STUD TO STUD UNLESS NOTED OTHERWISE. 5. DOORS ARE LOCATED BY THEIR JAMB RELATIVE TO ADJACENT WALLS AND PARTITIONS. ALL INTERIOR DOORS AT 6" FROM PARTITION WALL UNLESS NOTED OTHERWISE.

C. MISCELLANEOUS

- 1. SEAL EXTERIOR JOINTS AROUND DOORS, WINDOWS AND LOUVER FRAMES AND AT PENETRATIONS OF MECHANICAL, ELECTRICAL AND PLUMBING ELEMENTS TO PREVENT
- 2. ISOLATE DISSIMILAR METALS EFFECTIVELY FROM EACH OTHER TO PREVENT
- ELECTROLYTIC ACTION. 3. PROVIDE ACCESS PANELS AS REQUIRED FOR MECHANICAL AND PLUMBING VALVES.

CODE INFORMATION:

I. APPLICABLE CODES

STATISTICAL DATA:

2021 INTERNATIONAL BUILDING CODE (N.J.) 2021 NATIONAL STANDARD PLUMBING CODE (N.J.) 2021 INTERNATIONAL FUEL GAS CODE MECHANICAL: 2021 INTERNATIONAL MECHANICAL CODE

LSH HOLDINGS, L.L.C.

WEST CREEK, NJ 08092

28 RODEO DRIVE

2020 NATIONAL ELECTRICAL CODE / NFPA 70 2015 INTERNATIONAL FIRE CODE

ACCESSIBILITY: BARRIER-FREE SUBCODE CHAPTER 11 OF 2021 IBC AND ICC A117.1-2017

ENERGY CODE: ASHRAE 90.1-2019

2. BUILDING DESCRIPTION: CONSTRUCTION TYPE: VB

APPLICANT

USE GROUP: M-MERCANTILE / R-3 RESIDENTIAL CEILING HEIGHT: ±10'-0" COMMERCIAL / ±8'-0" RESIDENTIAL

FIRE SPRINKLERS: FIRE SUPPRESSION SYSTEM PROVIDED BUILDING HEIGHT: ±33-9" TO C.O.S. / 3 STORIES

3. BUILDING AREA:

GROUND FLOOR = 1,899.8 s.f. 1ST FLOOR RES. = 1,704.2 s.f. 2ND FLOOR RES. = 1,704.2 s.f. TOTAL AREA = 5,308.2 s.f.

TOTAL VOLUME = 35,227.6 c.f.

4. OCCUPANT LOAD:

TOTAL COMMERCIAL OCCUPANT LOAD = 26

LOT(S) 15 BLOCK 8.17

MERCANTILE AREAS 1,483.15 s.f. = 24.71 1,616.87 s.f. = 8.08 Per Unit 60 s.f. gross $\frac{148.18 \text{ s.f.}}{300 \text{ s.f. gross}} = 0.49$

SITE LOCATION: 12010 LONG BEACH BOULEVARD LITTLE BEACH TWP:

LONG BEACH TOWNSHIP, NJ 08008 FLOOD ZONE:

5. PLUMBING FIXTURES:

PLUMBING OCCUPANCY = 18 NOTE: Plumbing Occupancy based on $\frac{2}{3}$ of the Egress Occupancy of 26 Occupants FACILITIES REQUIRED FOR CUSTOMERS AND EMPLOYEES SHALL BE MEET WITH A SINGLE SET OF RESTROOMS PER SECTION 7.21.7.

PLUMBING FIXTURES REQUIRED < 50: 1 MALE / 1 FEMALE 1 MALE / 1 FEMALE DRINKING FOUNTAIN 1 PER 500 PEOPLE SERVICE SINK 1 PER FLOOR

PLUMBING FIXTURES PROVIDED: SINGLE OCCUPANCY BATHROOMS LAVATORIES 1 MALE / 1 FEMALE DRINKING FACILITIES NONE PROVIDED* SERVICE SINK 1 PROVIDED

(30 MINUTES AS DEFINED IN N.S.P.C. SECTION 1.2)

*NOT REQUIRED IN SHORT TERM USE

STRUCTURAL DESIGN LOADS:

C - GENERAL COMMERCIAL

AE 9.0' + 1.0'

DEAD LOADS: MINIMUM 10 POUNDS PER SQUARE FOOT

OFFICES LOBBIES 100 PSF 1ST FL CORRIDORS 100 PSF ATTIC FLOORS ROOF (FLAT OR PITCHED) 20 PSF ROOF (OCCUPIED) 100 PSF 100 PSF STAIRS DECKS (1.5 AREA SERVED) 75 PSF STORAGE

SNOW LOADS: 20 LB/SQ.FT. **GROUND SNOW LOAD** BASIC DESIGN WIND SPEED = 127 MPH EXPOSURE CATEGORY B

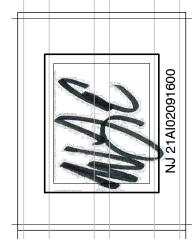
RISK CATEGORY II

PROJECT NARRATIVE:

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THIS PROJECT PROPOSES A MIXED USE BUILDING WITH ±1,900 S.F. OF MERCANTILE USE ON THE GROUND FLOOR WITH TWO ±1,705 S.F. RESIDENTIAL UNITS ABOVE. THE RESIDENTIAL UNITS WILL BE ABOVE THE D.F.E. WHILE THE COMMERCIAL STRUCTURE WILL BE PROVIDED WITH FLOOD PROOFING AS REQUIRED. A SEPARATE PRIVATE ENTRY STAIR IS PROPOSED FOR THE RESIDENTIAL USE. THE BUILDING WILL BE FULLY SPRINKLERED. A MECHANICAL ROOM WILL BE PROVIDED TO HOUSE ALL THE BUILDING SERVICE UTILITIES. THE FACILITY WILL UTILIZE MUNICIPAL

OO NOTE SCALE DRAWINGS. VERIFY ALL DIMENSIONS IN FIELD @



609.879.6264

I BLVD.

PROGRE

DRAWING LIST

NORTH AND WEST ELEVATIONS

A1.0 SOUTH AND EAST ELEVATIONS

GROUND FLOOR PLAN

SECOND FLOOR PLAN

THIRD FLOOR PLAN

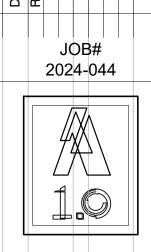
ROOF PLAN

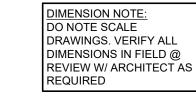
RENDERINGS

A4.1 RENDERINGS

A4.0

C1.0 COVER SHEET



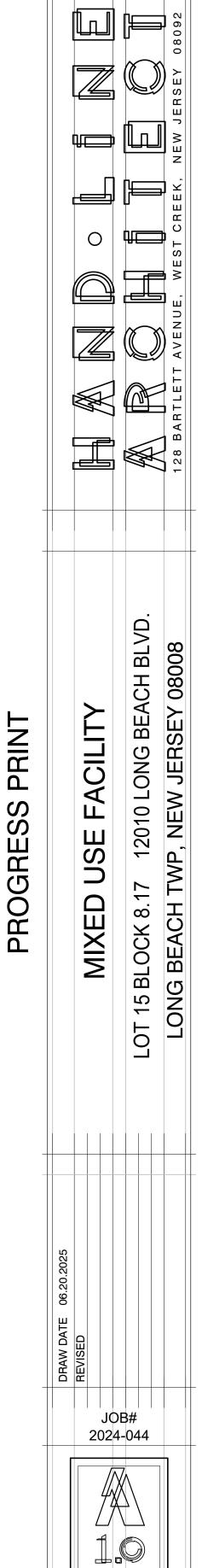




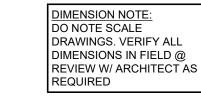
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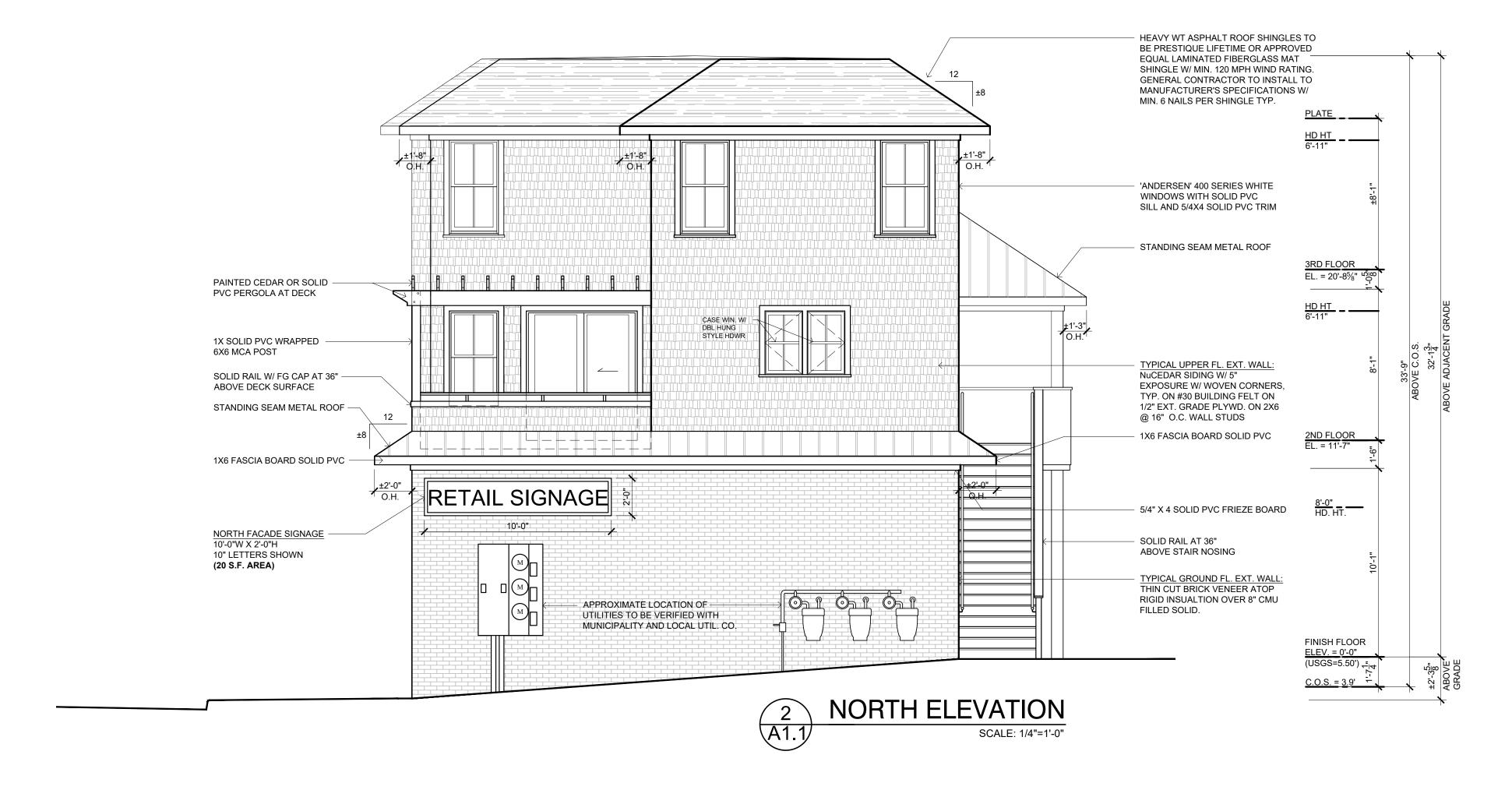
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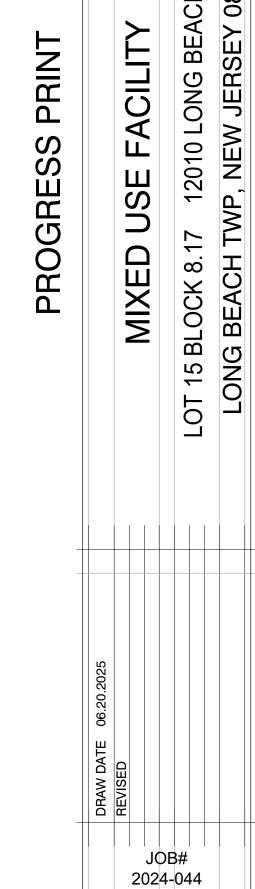
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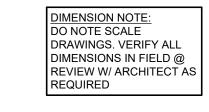


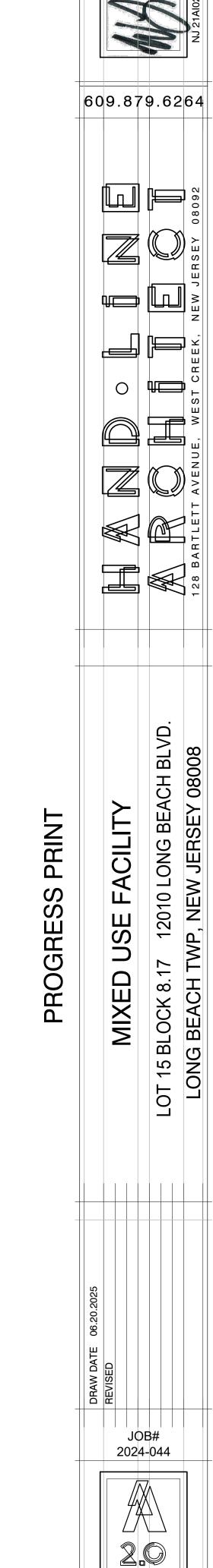


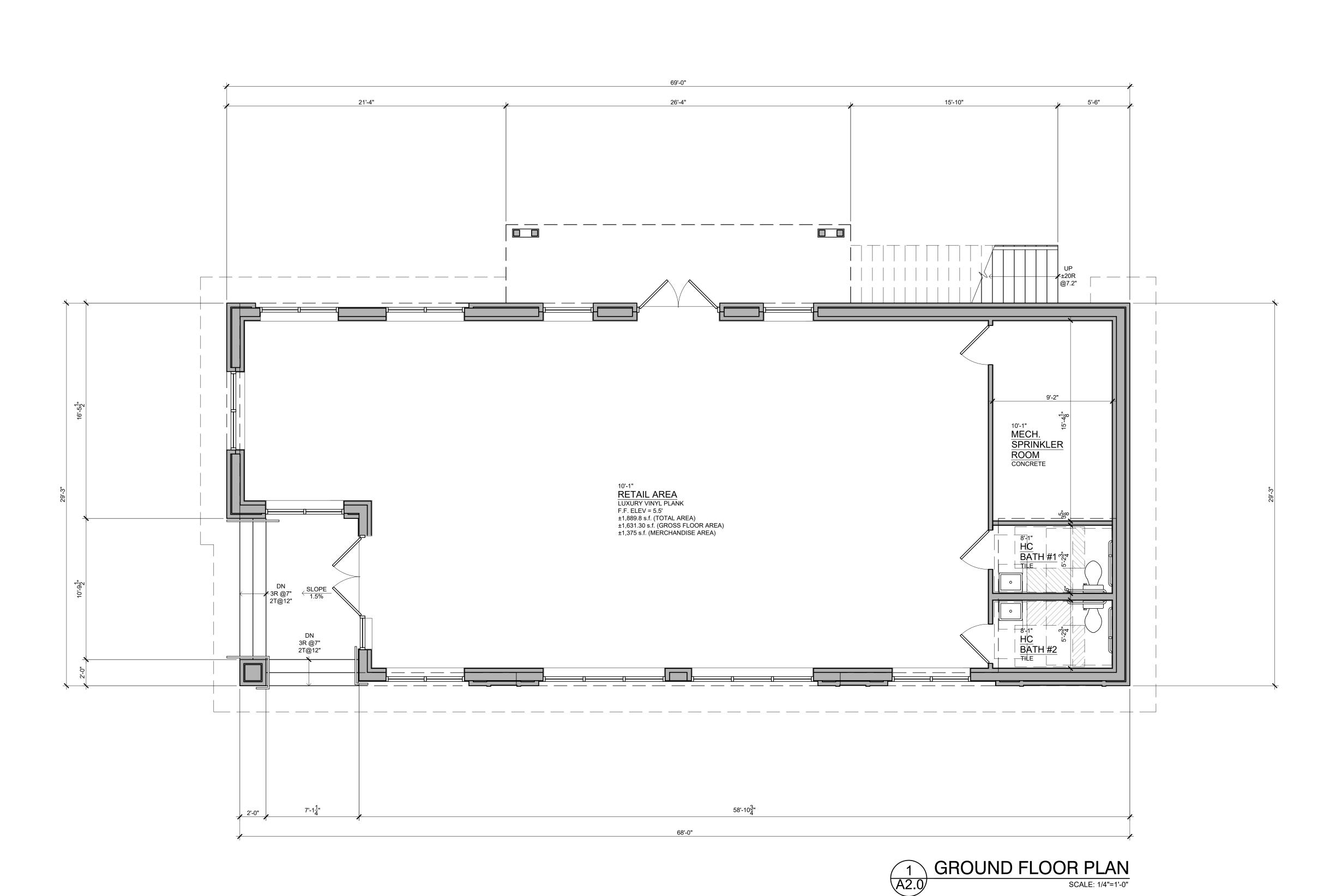


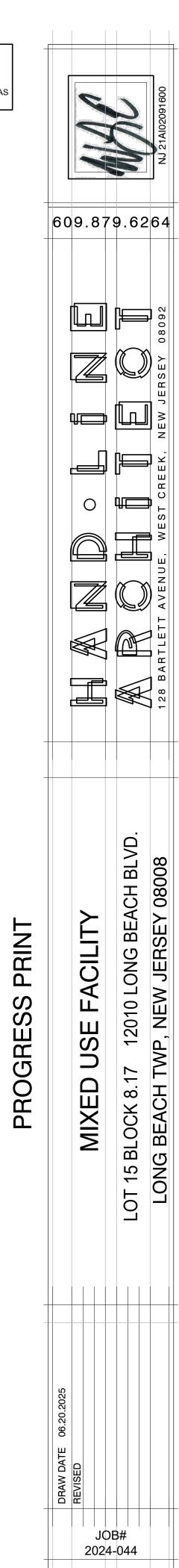
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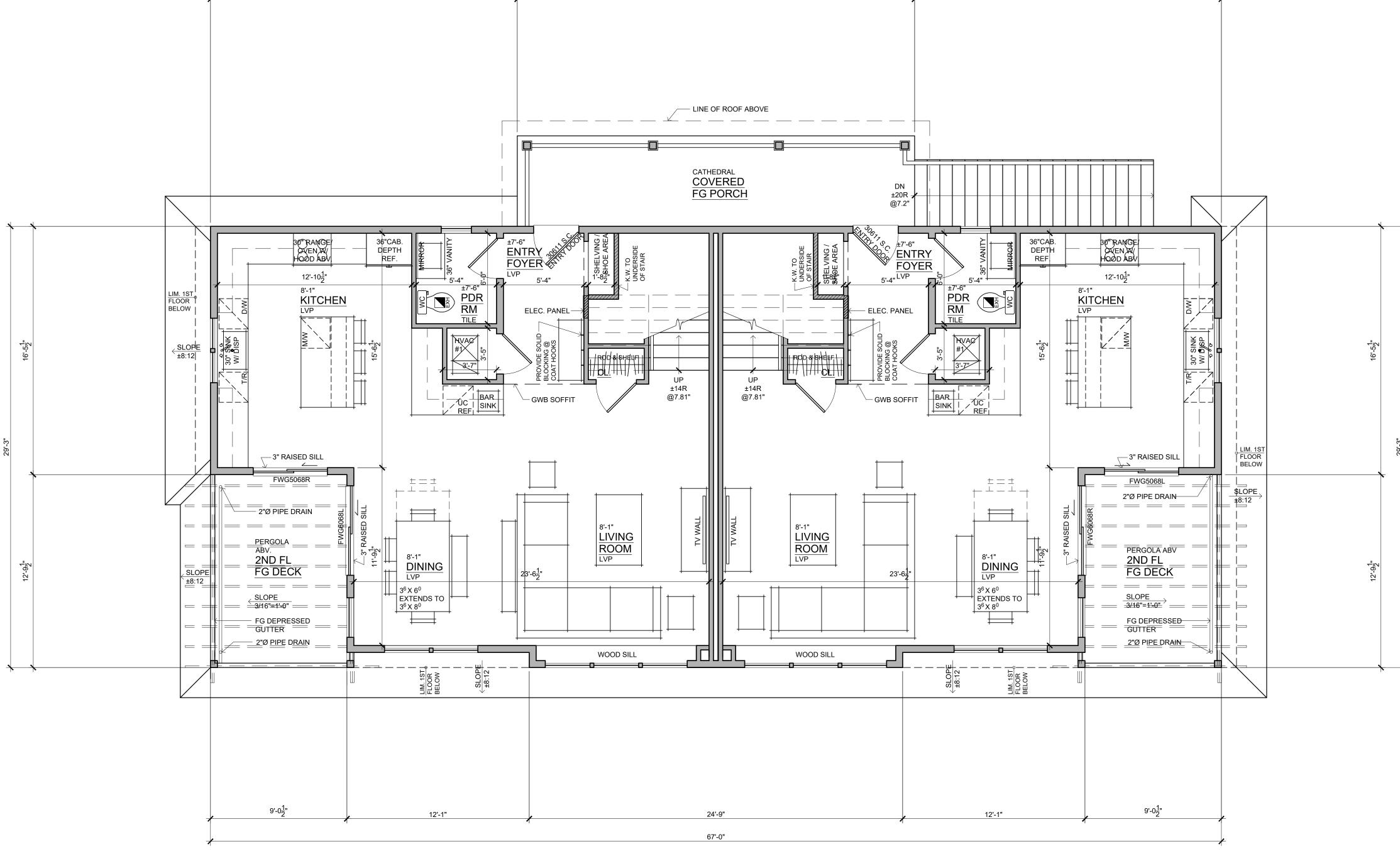






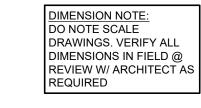


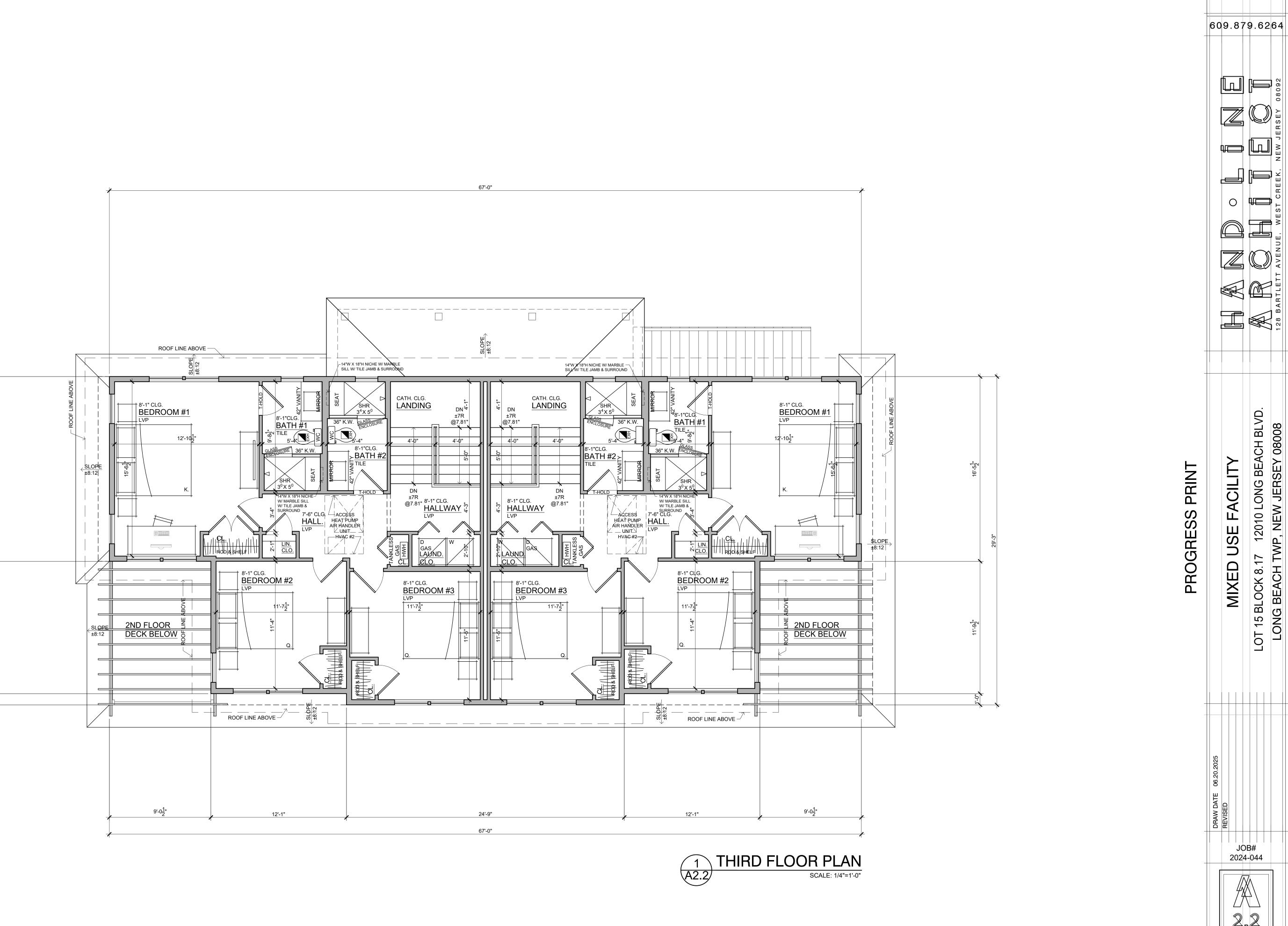
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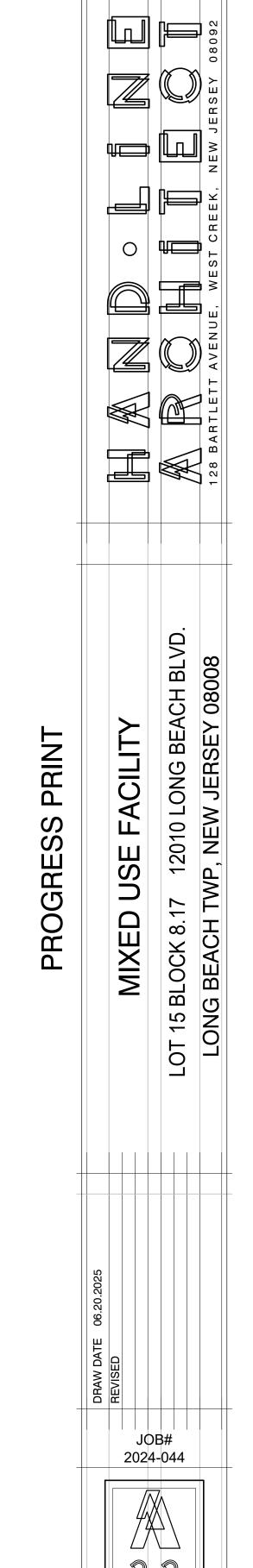


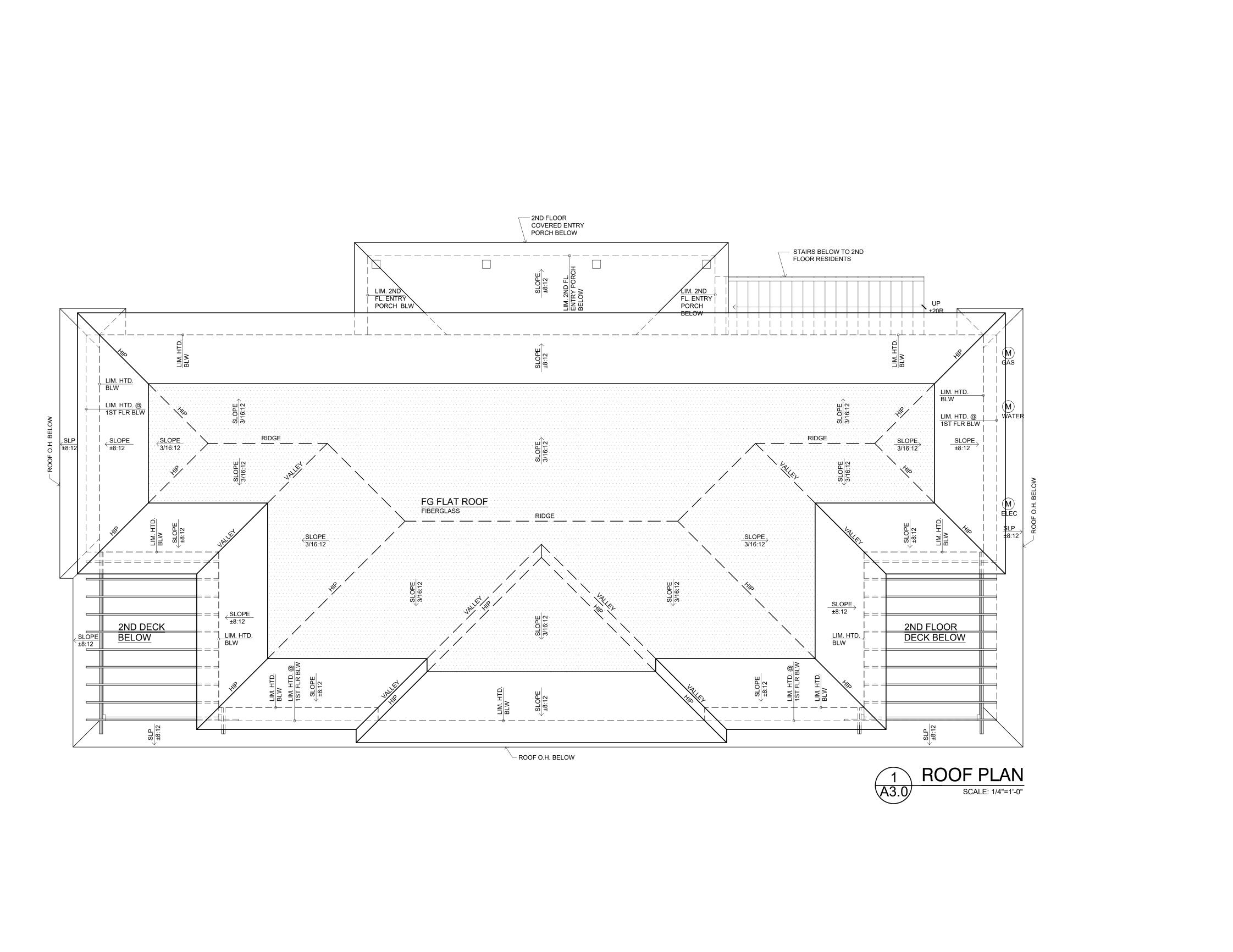
67'-0"

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

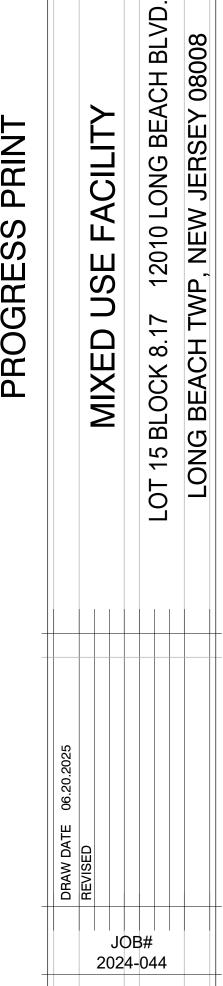








PROGRESS PRINT



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EAST RENDERING NOT TO SCALE



NORTH EAST RENDERING NOT TO SCALE

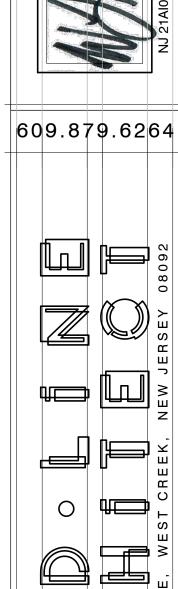


EAST FACADE DETAIL

NOT TO SCALE



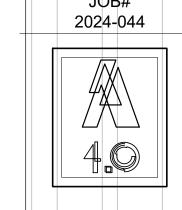
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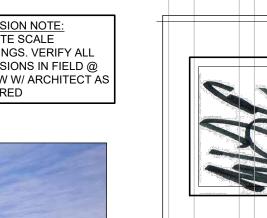


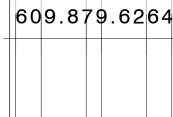
MIXED USE FACILITY

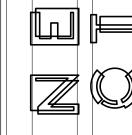
LOT 15 BLOCK 8.17 12010 LONG BEACH BLVD. LONG BEACH TWP, NEW JERSEY 08008

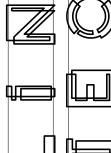
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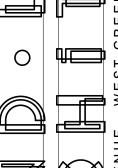




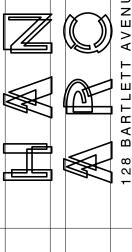






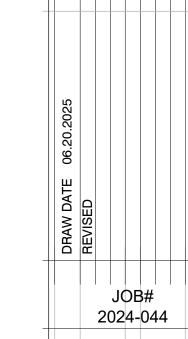


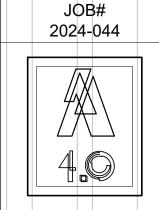




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MIXED USE FACILITY





NOT TO SCALE



SOUTH RENDERING NOT TO SCALE



SOUTH WEST RENDERING NOT TO SCALE



WEST RENDERING NOT TO SCALE

