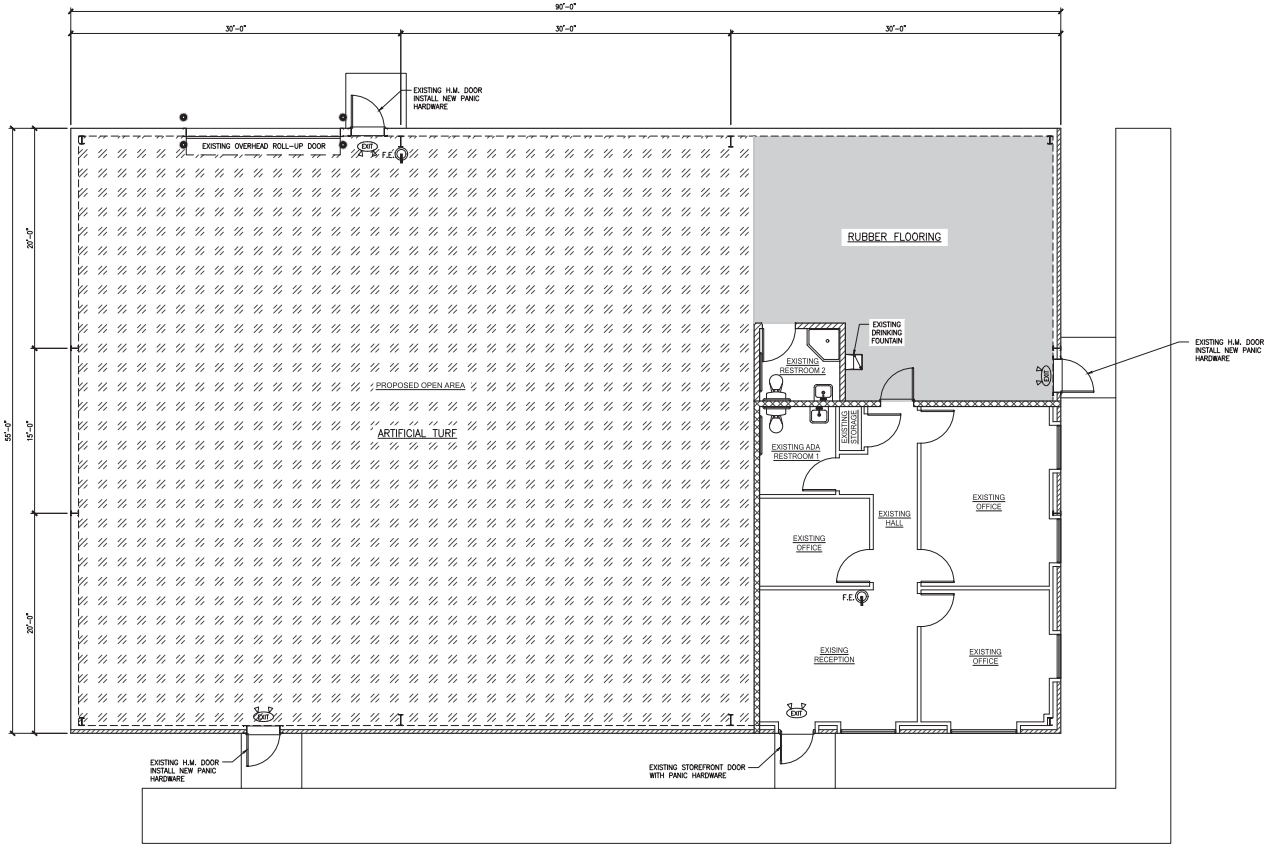

EXISTING FLOOR PLAN

SCALE: 3/16" = 1'-0"

NORTH

LEGEND:	
	EXISTING TYPICAL METAL BUILDING EXTERIOR WALL
	EXISTING 1 HR. RATED FIRE WALL FRAMED TO THE BOTTOM OF ROOF DECK
	EXISTING INTERIOR WALL
	EXISTING EXTERIOR WALL
F.E.	EXISTING FIRE EXTINGUISHER LOCATION
EXIT	EXISTING CEILING MOUNTED EXIT LIGHT SIGN

CODE ANALYSIS	
TOTAL BUILDING AREA:	4,950 S.F. (842 OFFICE) (4,108 GYM)
OFFICE OCCUPANCY LOAD:	842/150 = 5.61
GYM OCCUPANCY LOAD:	4,108/50 = 82.16
TOTAL OCCUPANCY LOAD:	88
TYPE OF OCCUPANCY:	B & A-3
FIRE SEPARATION REQUIRED:	YES - 1 HR.
FIRE SEPARATION PROVIDED:	1 HR. (EXISTING)
FIRE SPRINKLES:	NO
NUMBER OF EXITS REQUIRED:	(OFFICE = 1) (GYM = 2)
NUMBER OF EXITS PROVIDED:	(OFFICE = 1 EXISTING) (GYM = 3 EXISTING)

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PREPARED BY:

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Ph.: (209) 722-3200
Fax: (209) 722-3254

No.	Date	Description

It is the clients responsibility prior to or during construction to verify the adequacy of any provided shores or weldolets in the plans and specifications or state a contractor thoroughly investigate with the bracing plans and methods of construction should shores or weldolets be required. Any shores or weldolets found to be inadequate must be replaced then the contractor prior to the start of shore construction or weldolets installation. The client will be responsible for any delays in construction if these procedures are not followed.

OCCUPANCY CHANGE FOR:
TOM LAWLER
2241 CESSNA WAY MERCED, CA 95341
A.P.N. 059-640-024

ENGINEER

REGISTERED PROFESSIONAL ENGINEER
JIANBO XU
Exp. 9/30/2026
STRUCTURAL
STATE OF CALIFORNIA

DATE: 5-2-2025

PREPARED FOR:

TOM LAWLER
Job Site:
870 Piper Avenue
Merced, CA 95341
Ph.: (209) 993-8497
email: lawlerexcavation@yahoo.com

SHEET CONTENTS:

EXISTING
FLOOR PLAN

PROJECT DATA:

Date: APRIL 2025
Checked By: Jim Xu
Drawn By: Cesar
Job. No.: 25-053

SHEET NUMBER:

A1.0

Attachment D

LAST SAVED By: GVE
PLOT DATE: 5/1/2025 2:33 PM

FILENAME: W:\Jobs-053 Tom Lawler CUP for Gym (2241 Cessna way)\DWG\25-053 A1.0 - Floor Plan.dwg
LAYOUT: Web(1) SIZE: 24x36