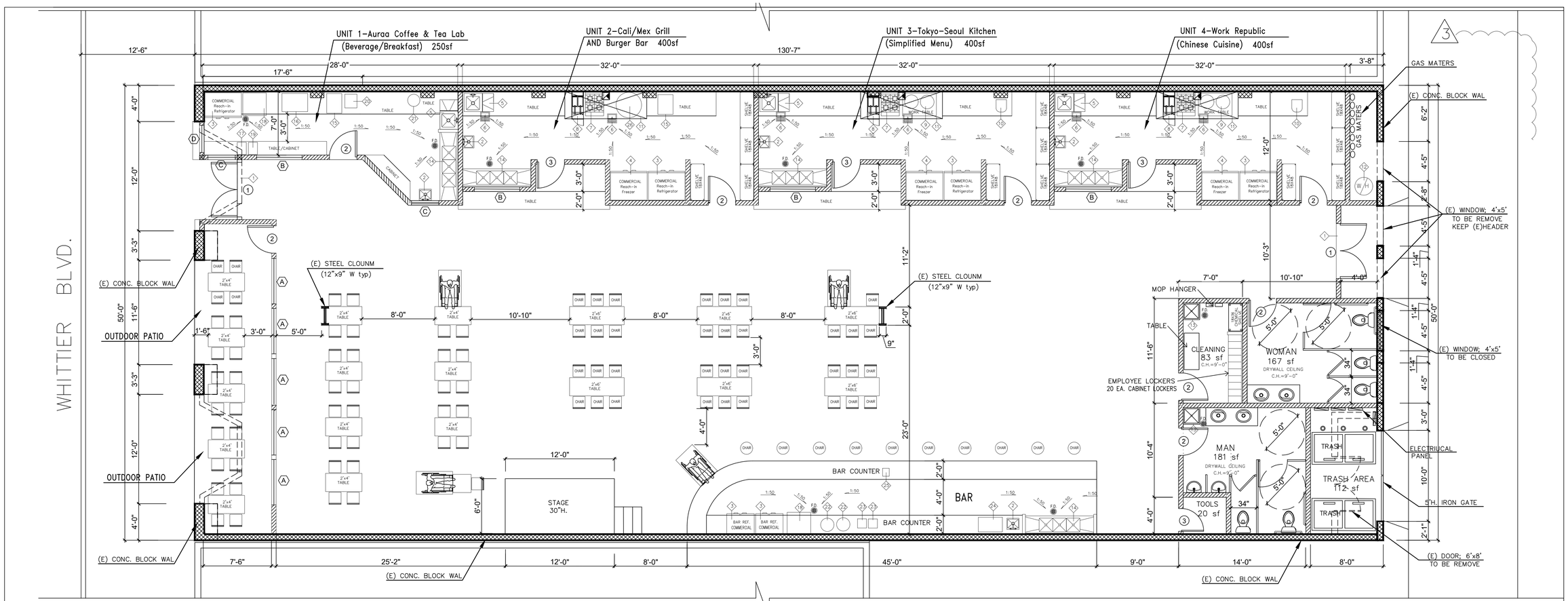

FLOOR PLAN

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

NORTH

PROPOSED EQUIPMENT SCHEDULE

NO	QTY.	DESCRIPTION	ELECTRICAL VOLT	PH	KW	AMP	HP	PLUMBING CW	HW	W	GAS	1000 BTU
1	2	AIR CURTAIN, "MARS" 72NCH.WITH A MINIMUM 1600 FEET PER MINUTE(AS MEASURED 6 FEET BELOW THE AIR CURTAIN), NSF	115	1		4.3	1/2					
2	5	Hand Sink 12"x12"x36" (WxDxH,in)	N/A					Hot/Cold 1/2"; 1-1/2" Drain				
3	3	Reach-in Freezer 36"x32"x82" (WxDxH,in)	115/208V. 1-Phase, 8-12A					N/A				
4	4	Reach-in Refrigerator 36"x32"x82" (WxDxH,in)	115V. 1-Phase, 6-10A					N/A				
5	4	Prep Sink 18"x18"x40"(WxDxH,in)	N/A					Hot/Cold 1/2" Indirect Drain				
6	6	Floor Sink	N/A					Hot/Cold 2" Indirect Drain				
7	4	4-Burner Commercial Range 30"x30"x40"(WxDxH,in)	N/A					N/A				
8	4	Small Deep Fryer 21"x30"x40"(WxDxH,in)	N/A					N/A				
9	3	Work Table (2-Burner) 48"-60"x36"-44"(WxDxH,in)	120V. 1-Phase, (Ignition/Fans)~5A					Water-Cooled Top; drain to floor Sink				
10	2	Commercial Rice Cooker 18"x18"x16" (WxDxH,in)	120V. 1-Phase, 10-15A					N/A				
11	3	HOOD, CAPTIVE AIR (NSF) 10'x4' for Unit 2~4	N/A					N/A				
12	1	WATER HEATER. A.O.SMITH WATER HEATERS, MODEL#DEN-52-110, 50 GAL. NSF APPROVED.	240	3	12000	50						
13	1	MOP SINK, "EAGLE", SERVICE & MOP SINKS, MODEL#F1916, S/S UNIT, 1/2" HOT & COLD, 1-1/2" IPS BASKET TYPE WASTE DRAINS, W/ BACK FLOW DEVICE ON FAUCETS. NSF APPROVED.	N/A					1/2"	1/2"	3"		
14	7	3-Compartment Sink 90"x24"x40" Bowl; 18"x18"x12" (WxDxH,in)	N/A					Hot/Cold 1/2"-2" Drain to Floor Sink				
15	2	Toaster/Small Bake Oven 20"x26"x16" (WxDxH,in)	120V. 1-Phase, 15A					N/A				
16	1	Commercial Espresso Machine (2-Group) Brand/Model TBD (or Equivalent) 34"x24"x22"	208-240V. 1-Phase, 20-30A					Cold Water 3/8"; 1/2" drain to floor Sink				
17	1	Coffee Grinder 12"x16"x26" (WxDxH,in)	120V. 1-Phase, 10-15A					N/A				
18	2	Ice Machine (Beverage) Approx. 150-300 lb/day 30"x31"x38"(WxDxH,in)	115V. 1-Phase, 10-15A					3/8" CW; 3/4" Drain to Floor Sink				
19	1	Cup Sealer 14"x16"x20" (WxDxH,in)	120V. 1-Phase, 10A					N/A				
20	1	Induction Cook/Tea Boiler 16"x18"x6" (WxDxH,in)	120V. 1-Phase, 15-20A					If Tea Boiler; 3/8" CW; Indirect drain to floor Sink				
21	1	Soup/Porridge Warmer (Countertop) 8-10 L capacity 16"x16"x18"	120V. 1-Phase, 10-15A					N/A				
22	1-2	Draft Beer System (Tower/Remote Glycol) 4-8 Taps with Drip Tray	115V. 1-Phase, 5-10A (Glycol power pack)					Condensate/Drip drain to floor Sink				
23	1-2	Blender/ Mixer 10"x10"x18" (WxDxH,in)	120V. 1-Phase, 10A					N/A				
24	1	Glass Washer (Under-bar)	115/208V. (Per model)					Hot/Cold supply drain to floor Sink				
25	1-2	POS Terminal & Receipt Link to main POS (Counter top)	120V. 1-Phase, 5A					N/A				
26	1	Flat Griddle (Tower/Remote Glycol) 30"x32"x45"(WxDxH,in)	N/A					N/A				

WAREHOUSE HOUSE REMODEL FOR ADD. INTERIOR WALL

WINDOW SCHEDULE

NUM.	WIDTH	HEIGHT (LENGTH)	S.H.	DOUBLE CASEMENT	SLIDING	SINGLE HUNG	FIXED	MATERIAL GLAZING	QTY.	REMARK
A	5'-0"	8'-0"	42"				X	*VINYL/ TEMPERED*	5	*1. ALL WINDOW SHOULD PROVIDE SCREEN, EXCEPT FIXED WINDOW*
B	5-0"	4'-0"	42"				X	"	4	*2. ALL WINDOW SHOULD PROVIDE CLEAR GLAZING*
C	3'-0"	4'-0"	42"				X	"	2	
D	3'-0"	4'-0"	42"		X (Automatic-Closing)			"	1	

NOTE:

DOOR SCHEDULE

NUM.	WIDTH	HEIGHT	THK.	SWING SINGLE	SWING DBL.	SLIDING	ROLL-UP	INT.	EXT.	FIBER GLASS	MATERIAL	QTY.	REMARK
1	6'-0"	7'-0"	1-3/4"	X					X	*TEMPERED*	*WOOD*	2	*SOLID CORE/ GLASS*
2	3'-0"	6'-8"	1-3/4"	X				X			*WOOD*	8	*SOLID CORE*
3	2'-8"	6'-8"	1-3/4"	X				X			*WOOD*	4	*SOLID CORE*

NOTE: TIGHT-FITTING, SOLID CORE, 1 1/2 HR. RATED DOOR.

NOTE;

-Walls and partitions within two feet of service sinks, urinals and water closets shall have a smooth, hard, nonabsorbent surface to a height of not less than four feet above the floor. CBC 1210.2.2. Drywall itself does not comply.

ADD. FACILITIES AT RESTROOM

WATER CLOSET--5 EA.

SINK ----4 EA.

URINAL -----2 EA.

MOP SINK ----1 EA.

WALL LEGEND	
	2-2X COLUMN(U.N.O.)
	NEW NONBEARING WALL 2X4@16"O.C. STUD WALL
	(E) CONC. BLOCK WALL

REVISIONS		BY
1	06/08/2025	H.B
2	09/28/2025	H.B
3	10/12/2025	H.B

DESIGNER

JONG CHEN ENGINEERING
Specializes in Civil Design
9646 GARVEY AVE. Ste 206
S. EL MONTE, CA 91733
(626)529-1563

REGISTERED PROFESSIONAL ENGINEER JONG CHEN C 59404 EXP. 12-31-26 CIVIL STATE OF CALIFORNIA

SHEET TITLE

FLOOR PLAN

PROJECT

516 W. WHITTIER BLVD
MONTEBELLO, CA 90640

Date	09/08/2024
Scale	3/16"=1'-0"
Drawn	HB
Job	24-0908
Sheet	A-2.0
Of	Sheets