

1000 FRONT STREET, MARIETTA, OHIO



CODE ANALYSIS

CONSTRUCTION: TYPE III
 OCCUPANCY: A-2
 OCCUPANCY LOAD = SQ. FT. OF AREA + LOAD FACTOR
 5686 SF (ALL AREAS EX. RESTROOMS & BACK OF HOUSE AREA)
 + 15 NET SF
 O.L. = 379

O.L. FOR KITCHEN = 7574 SF
 + 200 GROSS SF
 O.L. = 38

TOTAL OCCUPANCY LOAD = 417

TOTAL EXIT WIDTH = OCCUPANT LOAD X .2 INCHES
 417 X .2
 TOTAL EXIT WIDTH REQ'D = 83.4 INCHES

PLUMBING REQUIREMENTS
 FEMALE-DESIGNATED
 • 1 WATER CLOSET PER 75 GUESTS
 • 1 LAVATORY REQ'D PER 200 GUESTS
 MALE-DESIGNATED
 • 1 MALE WATER CLOSET PER 75 GUESTS
 • 1 LAVATORY REQ'D PER 200 GUESTS

ADA COMPLIANT: YES

DRAWING INDEX

- A0 COVER PAGE
- A1 FLOOR PLAN
- A2 FURNITURE PLAN
- A3 REFLECTED CEILING PLAN
- A4 FINISH PLAN
- A5 FIRE SAFETY PLAN
- A6 ELEVATIONS
- A7 WALL SECTION

DRAWING ABBREVIATIONS

- LF = LINEAL FOOT
- SF = SQUARE FOOT
- AFF = ABOVE FINISHED FLOOR
- C.H. = CEILING HEIGHT
- TYP. = TYPICAL
- GYP. = GYPSUM
- EX. = EXISTING
- F.R. = FIRE RATED
- INS. = INSULATED
- H.M. = HOLLOW METAL
- WD = WOOD
- LH = LEFT-HAND
- RH = RIGHT-HAND

DRAFTING SYMBOLS

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RED CHILE

AUTHENTIC THAI CUISINE

1000 FRONT STREET
 MARIETTA, OH 45750

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REVISIONS

NO.	DESCRIPTION	DATE

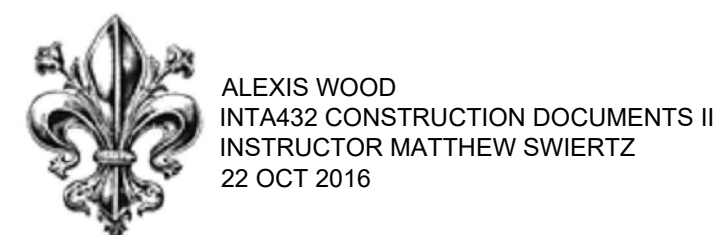
INT432 CONSTRUCTION DOCUMENTS II

INSTRUCTOR MATTHEW SWIERTZ
 ALPITTSBORO, OH DIVISION
 OCT - NOV 2016

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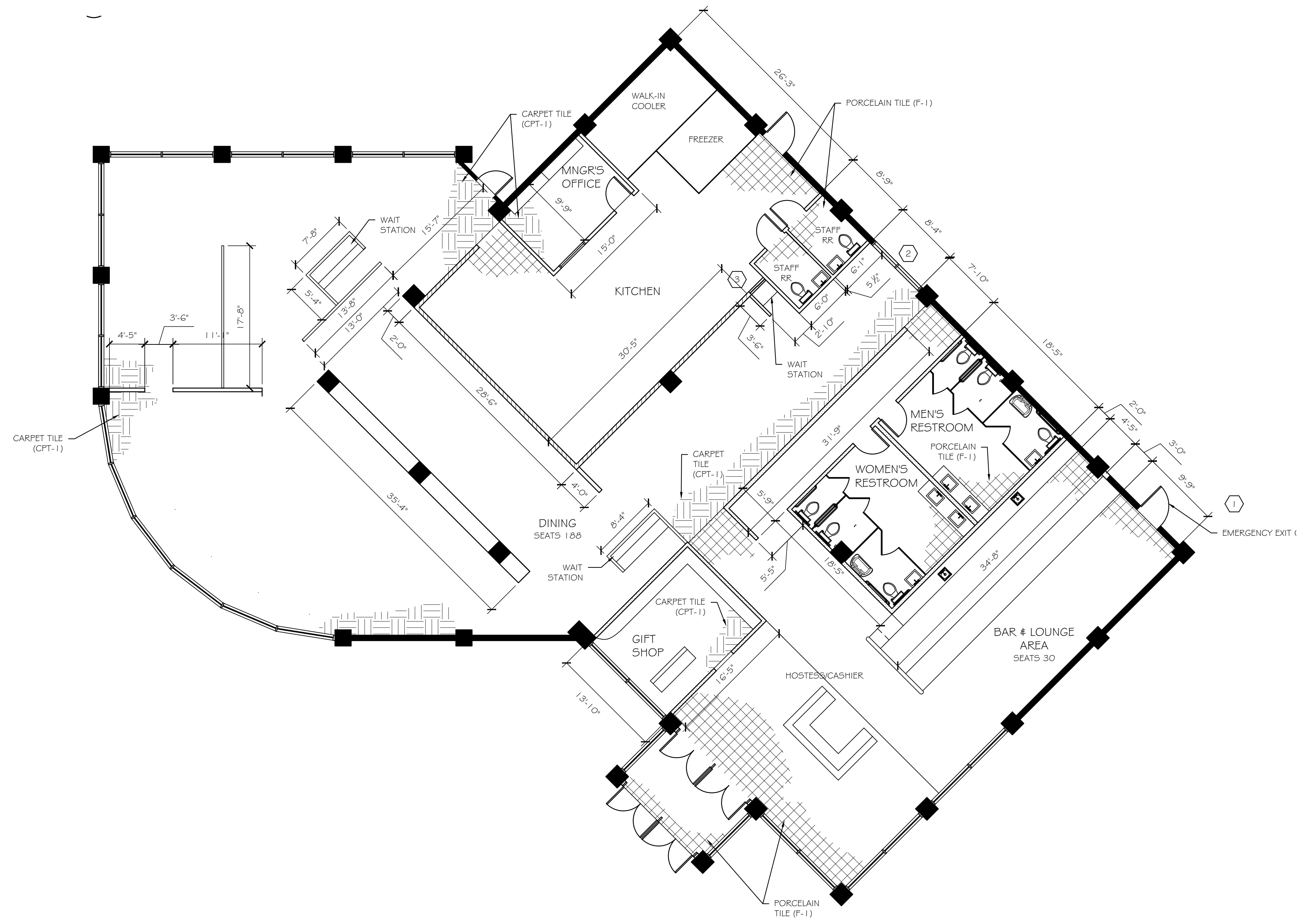
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 27 NOV 2016
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A0
 1 of 8 SHEETS



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NO.	DESCRIPTION



GENERAL NOTES

1. ALL EXTERIOR WALLS ARE EXISTING.
2. ALL INTERIOR WALLS ARE NEW CONSTRUCTION.

KEYNOTES

- ① NEW DOOR OPENING, WITH 3070 DOOR.
- ② NEW WINDOW OPENING, WITH 8' X 4' WINDOW TO MATCH EXISTING.
- ③ PASS-THRU WINDOW.

WALL LEGEND

	MASONRY COLUMN, NON-COMBUSTIBLE
	8" MASONRY WALL, NON-COMBUSTIBLE
	3/8" STEEL STUD WALL, WITH 5/8" F.R. GYP. BOARD ON EACH SIDE, 2-HR FIRE RATED
	4" MASONRY WALL, 2-HR FIRE RATED
	2X4 WOOD STUD WALL, WITH 1/2" F.R. GYP. BOARD ON EACH SIDE, 1-HR FIRE RATED

1 FLOOR PLAN
A1 SCALE: 1/8" = 1'-0"

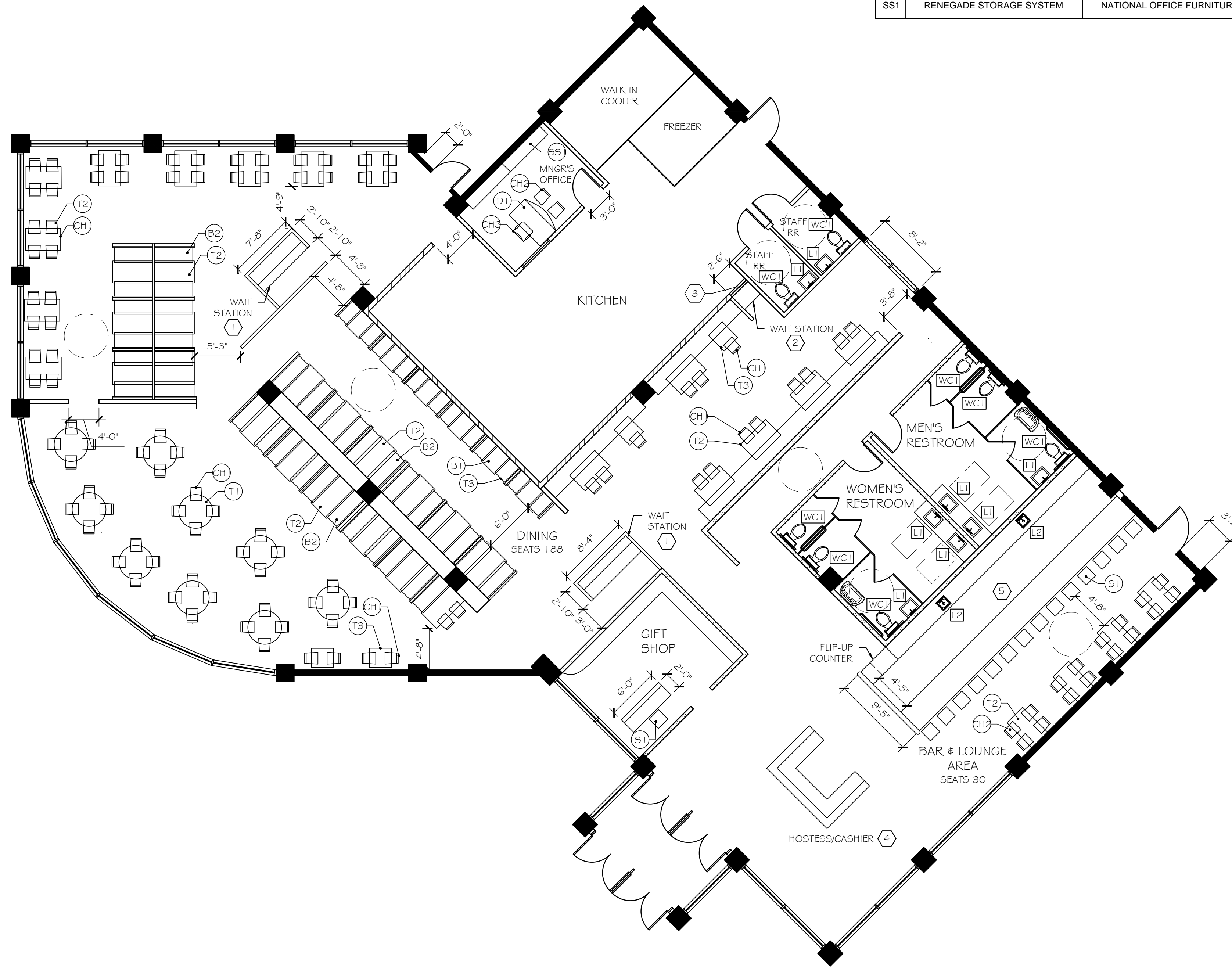


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FURNITURE SCHEDULE

KEY	MODEL/PRODUCT	MANUFACTURER	DESCRIPTION	FINISH	FABRIC	PRICE	ENVIRONMENTAL NOTES	CODES NOTES
B1	STEAK HOUSE BOOTH, SINGLE, #052-050	AMERICAN TABLES AND SEATING	46"W X 36"H X 23"D, S.H. 18", SEAT PAD 2 1/2" THICK	WALNUT	BANTER BY MOMENTUM TEXTILES. COLOR: HENNA.	\$624.00/EACH	RECYCLED FIBER CONTENT. GREENGUARD GOLD CERTIFIED.	NFPA 260 CLASS 1
B2	STEAK HOUSE BOOTH, DOUBLE, #052-050	AMERICAN TABLES AND SEATING	46"W X 36"H X 44"D, S.H. 18", SEAT PAD 2 1/2" THICK	WALNUT	BANTER BY MOMENTUM TEXTILES. COLOR: HENNA.	\$1,049.00/EACH	RECYCLED FIBER CONTENT. GREENGUARD GOLD CERTIFIED.	NFPA 260 CLASS 1
CH1	UPHOLSTERED SOLID BEECHWOOD CHAIR, #025-016	G AND A COMMERCIAL SEATING	16"W X 34"H X 21"D, S.H. 18"	WALNUT	RESURFACE BY POLLACK. COLOR: SPICE.	\$98.99	RECYCLED CONTENT. RAPIDLY RENEWABLE RESOURCE.	NFPA 260 CLASS 1
CH2	BEECHWOOD LOUNGE & CLUB CHAIR, #B1202-DQAW	MODA SEATING	17"W X 17"D X 33"H, S.H. 18"	WALNUT	BANTER BY MOMENTUM TEXTILES. COLOR: HENNA AND RESURFACE BY POLLACK. COLOR: SPICE.	\$1,215.00	RECYCLED FIBER CONTENT. GREENGUARD GOLD CERTIFIED.	NFPA CLASS 260 CLASS 1
EC1	RESPECT EXECUTIVE CHAIR	NATIONAL OFFICE FURNITURE	21"W X 19"D X 30"H	AMBER	RESURFACE BY POLLACK. COLOR: SPICE.	\$1,053.00	RECYCLED CONTENT. RAPIDLY RENEWABLE RESOURCE.	NFPA 260 CLASS 1
S1	UPHOLSTERED SOLID BEECHWOOD BAR STOOL, #025-017	G AND A COMMERCIAL SEATING	17"W X 44"H X 17"D, S.H. 31"	WALNUT	RESURFACE BY POLLACK. COLOR: SPICE.	\$124.00	RECYCLED CONTENT. RAPIDLY RENEWABLE RESOURCE.	NFPA 260 CLASS 1
T1	ROUND CUSTOM WOOD VENEER TABLE TOP, #660-TT W/ CIRCULAR STYLE TABLE BASE, #588-TT	SEATING EXPERT	TOP: 48"DIA X 1-1/2" THICKNESS BASE: 22"DIA X 28"H	TOP: WALNUT BASE: ANTIQUE COPPER VEIN	N/A	\$149.00/EACH	RENEWABLE CONTENT. NATURAL MATERIALS.	
T2	SQUARE CUSTOM WOOD VENEER TABLE TOP, #662-TT W/ CIRCULAR STYLE TABLE BASE, #588-TT	SEATING EXPERT	TOP: 30"W X 48"D X 1-1/2" THICKNESS BASE: 22"W X 30"D X 28"H	TOP: WALNUT BASE: ANTIQUE COPPER VEIN	N/A	\$136.00/EACH	RENEWABLE CONTENT. NATURAL MATERIALS.	
T3	SQUARE CUSTOM WOOD VENEER TABLE TOP, #662-TT W/ CIRCULAR STYLE TABLE BASE, #588-TT	SEATING EXPERT	TOP: 24"W X 30 X 1-1/2" THICKNESS BASE: 17"DIA. X 28"H	TOP: WALNUT BASE: ANTIQUE COPPER VEIN	N/A	\$136.00	RENEWABLE CONTENT. NATURAL MATERIALS.	
D1	RENEGADE EXECUTIVE DESK	NATIONAL OFFICE FURNITURE	60"W X 36"D X 30"H	AMBER LAMINATE	N/A	\$1,966.00	FSC CERTIFIED WOOD. SCS INDOOR ADVANTAGE.	
SS1	RENEGADE STORAGE SYSTEM	NATIONAL OFFICE FURNITURE	72"W X 21"D X 66"H	AMBER LAMINATE	N/A	CALL FOR QUOTE	FSC CERTIFIED WOOD. SCS INDOOR ADVANTAGE.	



EQUIPMENT SCHEDULE

	TYPE	MANUF.	MODEL NAME / NO.	FINISH	REMARKS
[L1]	UNDERMOUNT SINK	KOHLER	CAXTON UNDERMOUNT SINK	BLACK	
	MOTION-ACTIVATED FAUCET	KOHLER	PURIST WALL MOUNT FAUCET	VIBRANCE STAINLESS	
[L2]	BAR SINK	ELKAY	GRANITE COMPOSITE BAR/PREP FAUCET, #ELG1515	BLACK	
	TOUCHLESS BAR/PREP FAUCET	DELTA	PILAR BAR/PREP FAUCET W/ ON-OFF ACTIVATION, #1980T-RB-DST	VENETIAN BRONZE	
[WC1]	WALL-MOUNT TOILET	TOTO			

KEYNOTES

- 1 BUILT-IN WAIT STATION TO HAVE BASE CABINETS AND UPPER STORAGE. TO HAVE ELECTRICAL FOR COFFEE POT AND P.O.S. SYSTEM. BASIN-TYPE SINK WILL ALLOW FOR TEMPORARY HOLDING OF DIRTY DISHES.
- 2 BUILT-IN WAIT STATION TO HAVE BASE CABINET AND ELECTRIC FOR P.O.S. SYSTEM.
- 3 PASS-THRU WINDOW FOR EXCHANGE OF SMALL ITEMS AND COMMUNICATION BETWEEN SERVERS AND KITCHEN.
- 4 CUSTOM HOSTESS AREA W/ P.O.S. SYSTEM AND CASH REGISTER. WILL HAVE AREA FOR MENU STORAGE AND ROOM FOR TWO ATTENDANTS.
- 5 CUSTOM BUILT BAR W/ WOOD FRONT & GRANITE COUNTERTOPS. FRONT OF BAR TO ACT AS SERVING POINT FOR CUSTOMERS. INCORPORATION OF WATER FOR TAP, SODA DISPENSERS, AND ICE MAKER. BACK BAR TO HAVE UNDER-COUNTER REFRIGERATION W/ WOOD FRONT, OPEN SHELVING, GLASS DOORS, AND ARTISTIC DISPLAYS. PLUMBING FOR BAR SINKS.

1 FURNITURE PLAN
A2 SCALE: 1/8" = 1'-0"

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REVISIONS

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A2
3 of 8 SHEETS

REVISIONS

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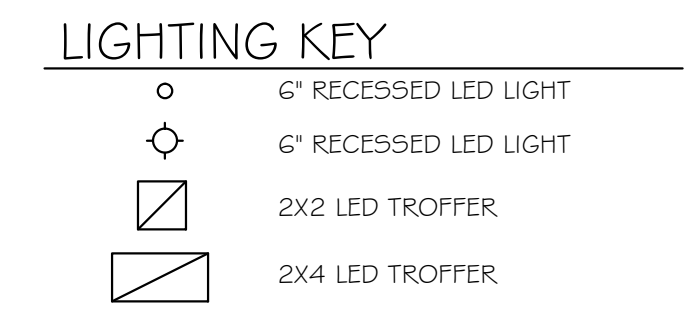
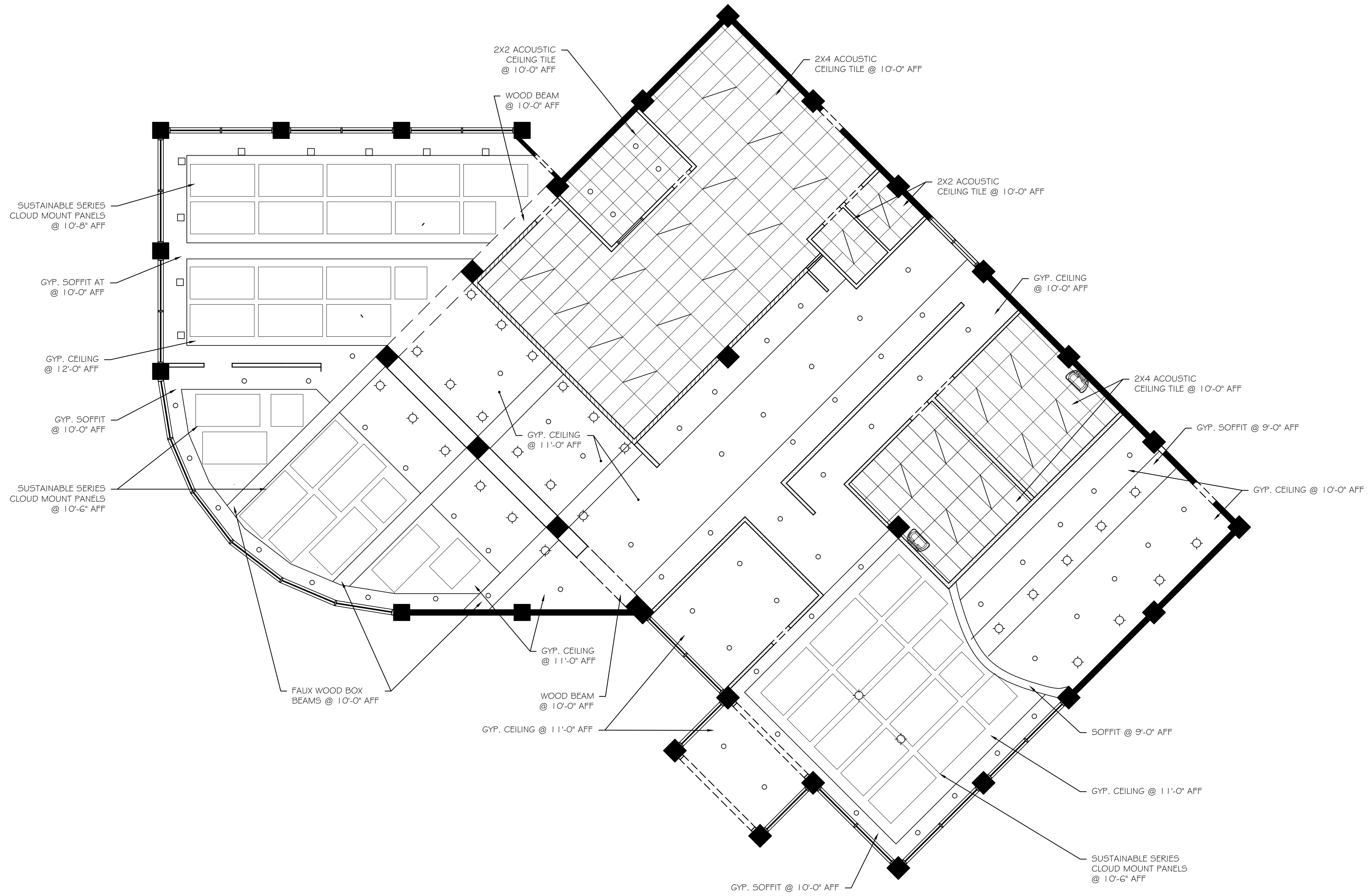
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A3
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1 REFLECTED CEILING PLAN
A3 SCALE: 1/8" = 1'-0"

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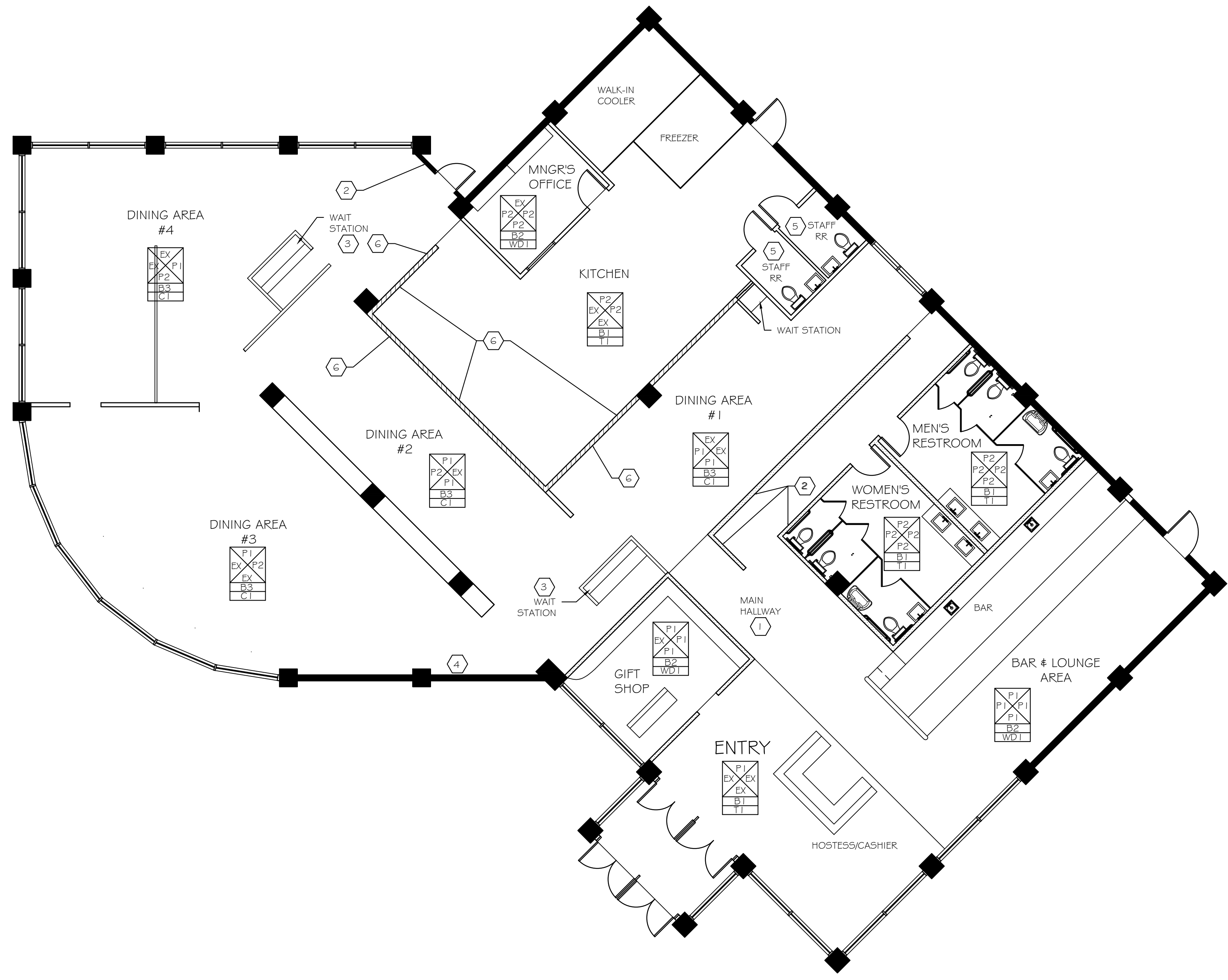
ROOM NAME	WALLS				CEILING	FLOOR	BASE	REMARKS
	NORTH	SOUTH	EAST	WEST				
ENTRY	P1	EX	EX	EX	P3	T1	B1	INTERIOR FACES OF EXTERIOR MASONRY WALLS WILL BE LEFT UNFINISHED. NO BASE ON MASONRY WALLS.
BAR & LOUNGE	P1	P1	P1	P1	P4	WD1	B2	
GIFT SHOP	P1	P1	P1	P1	CT2	WD1	B2	
DINING AREA #1	EX	P1	EX	P1	P4	C1	B3	INTERIOR FACES OF EXTERIOR MASONRY WALLS WILL BE LEFT UNFINISHED. NO BASE ON MASONRY WALLS.
DINING AREA #2	P1	P1	EX	P2	P4	C1	B3	
DINING AREA #3	P1	P1	P2	P2	P3	C1	B3	INTERIOR FACES OF EXTERIOR MASONRY WALLS WILL BE LEFT UNFINISHED. NO BASE ON MASONRY WALLS.
DINING AREA #4	EX	P2	P1	EX	P3	C1	B3	INTERIOR FACES OF EXTERIOR MASONRY WALLS WILL BE LEFT UNFINISHED. NO BASE ON MASONRY WALLS.
KITCHEN	P2	EX	EX	EX	CT1	T1	B1	INTERIOR FACES OF EXTERIOR MASONRY WALLS WILL BE LEFT UNFINISHED. NO BASE ON MASONRY WALLS.
MANAGER'S OFFICE	EX	P2	P2	P2	P4	WD1	B2	INTERIOR FACES OF EXTERIOR MASONRY WALLS WILL BE LEFT UNFINISHED. NO BASE ON MASONRY WALLS.
WOMEN'S RESTROOM	P2	P2	P2	P2	CT2	T1	B1	
MEN'S RESTROOM	P2	P2	P2	P2	CT2	T1	B1	
STAFF RESTROOMS	P2	P2	P2	P2	CT1	T1	B1	

KEYNOTES

- ① HALLWAY TO FOLLOW FINISH SCHEDULE OF BAR & LOUNGE AREA.
- ② WALLS TO RECEIVE PAINT FINISH (P2).
- ③ ALL PARTITION WALLS OF WAIT STATION AREA TO RECEIVE PAINT FINISH (P1).
- ④ WALLS TO RECEIVE PAINT FINISH (P1).
- ⑤ STAFF RESTROOMS TO FOLLOW FINISH SCHEDULE OF KITCHEN.
- ⑥ EXPOSED FACE BRICK MASONRY.

ABBREVIATIONS

EX = EXISTING



1 FINISH PLAN
A4 SCALE: 1/8" = 1'-0"



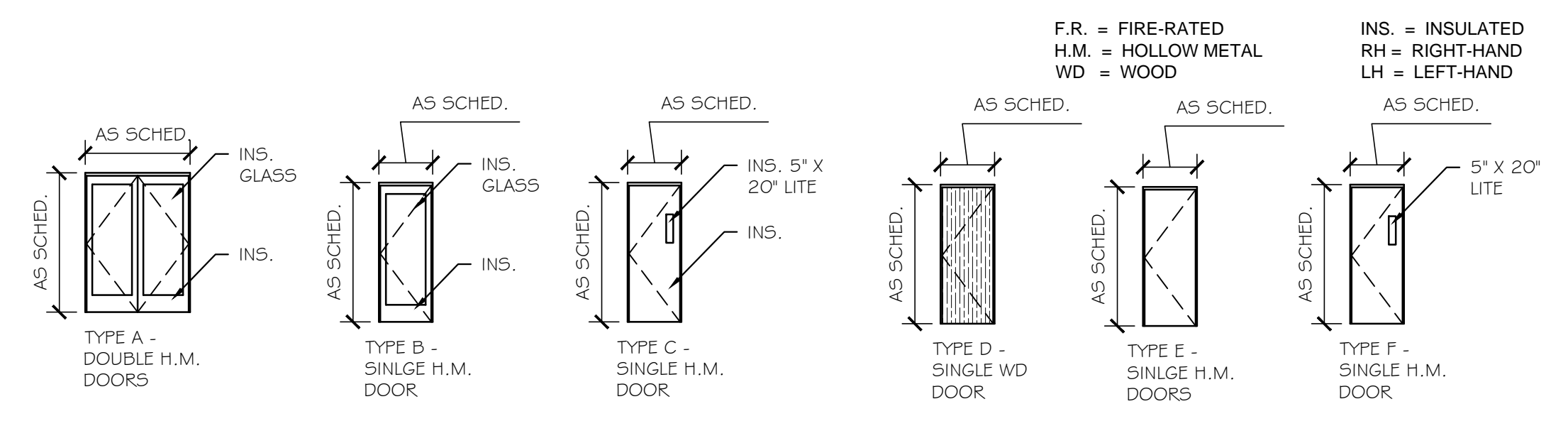
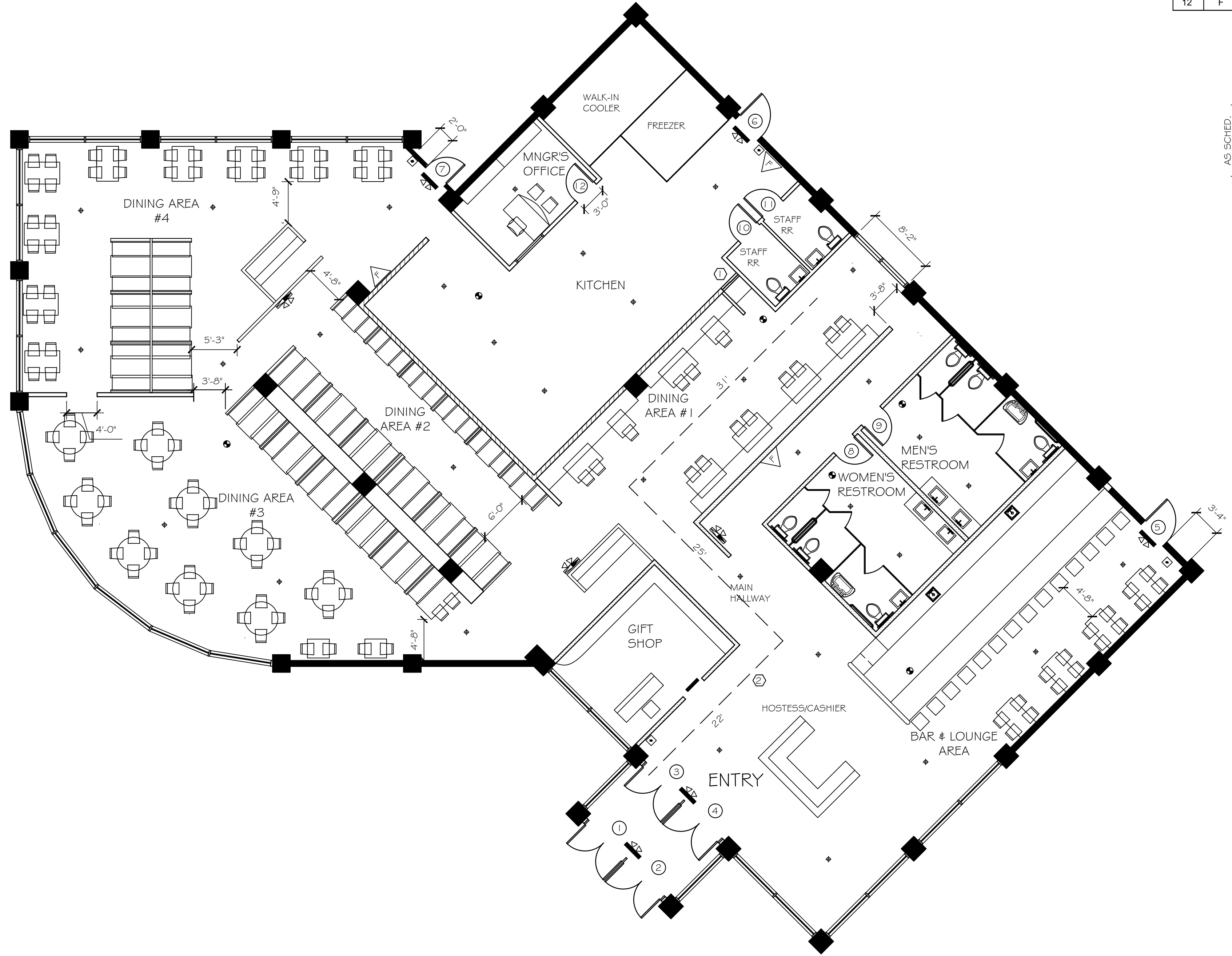
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DOOR SCHEDULE												
NO.	TYPE	DOOR					FRAME		F.R.	HDWR		REMARKS
		WIDTH	HEIGHT	THK	MATL	FINISH	MATL	FINISH	TYPE	HANDING		
1	A	6'-0"	8'-0"	1-3/4"	H.M.	PAINT	H.M.	PAINT	NA		BOTH LEAVES ACTIVE	INSULATED, FULL GLASS PANEL, MULLED TOGETHER WITH DOOR 2
2	A	6'-0"	8'-0"	1-3/4"	H.M.	PAINT	H.M.	PAINT	NA		BOTH LEAVES ACTIVE	INSULATED, FULL GLASS PANEL, MULLED TOGETHER WITH DOOR 1
3	A	6'-0"	8'-0"	1-3/4"	H.M.	PAINT	H.M.	PAINT	NA		BOTH LEAVES ACTIVE	INSULATED, FULL GLASS PANEL, MULLED TOGETHER WITH DOOR 4
4	A	6'-0"	8'-0"	1-3/4"	H.M.	PAINT	H.M.	PAINT	NA		BOTH LEAVES ACTIVE	INSULATED, FULL GLASS PANEL, MULLED TOGETHER WITH DOOR 3
5	B	3'-0"	8'-0"	1-3/4"	H.M.	PAINT	H.M.	PAINT	NA		LH	INSULATED FULL GLASS PANEL
6	C	3'-6"	7'-0"	1-3/4"	H.M.	PAINT	H.M.	PAINT	NA		LH	INSULATED, 5' X 20" VISION LITE
7	B	3'-0"	8'-0"	1-3/4"	H.M.	PAINT	H.M.	PAINT	NA		RH	INSULATED FULL GLASS PANEL
8	D	3'-0"	7'-0"	1-3/4"	WD	PAINT	H.M.	PAINT	45 MIN		LH	
9	D	3'-0"	7'-0"	1-3/4"	WD	PAINT	H.M.	PAINT	45 MIN		RH	
10	E	3'-0"	7'-0"	1-3/4"	H.M.	PAINT	H.M.	PAINT	45 MIN		RH	
11	E	3'-0"	7'-0"	1-3/4"	H.M.	PAINT	H.M.	PAINT	45 MIN		LH	
12	F	3'-0"	7'-0"	1-3/4"	H.M.	PAINT	H.M.	PAINT	45 MIN		RH	5'X 20' VISION LITE



F.R. = FIRE-RATED
H.M. = HOLLOW METAL
WD = WOOD
INS. = INSULATED
RH = RIGHT-HAND
LH = LEFT-HAND

KEYNOTES

- ① PASS-THRU WINDOW, 1-1/2 HR FIRE-RATED.
- ② LONGEST PATH OF TRAVEL TO EGRESS, TOTAL = 75 LF

EQUIPMENT LEGEND	
	EXIT SIGN
	EXIT SIGN W/ EMERGENCY BACKUP LIGHTS. SOLID INDICATES NON-DIRECTIONAL, ARROW INDICATES DIRECTION.
	FIRE EXTINGUISHER
	SMOKE & CARBON MONOXIDE ALARM
	MANUAL PULL FIRE ALARM
	SPRINKLER HEAD

WALL LEGEND	
	MASONRY COLUMN, NON-COMBUSTIBLE
	8" MASONRY WALL, NON-COMBUSTIBLE
	3 1/2" STEEL STUD WALL, WITH 5/8" F.R. GYP. BOARD ON EACH SIDE, 2-HR FIRE RATED
	4" MASONRY WALL, 2-HR FIRE RATED
	2X4 WOOD STUD WALL, WITH 1/2" F.R. GYP. BOARD ON EACH SIDE, 1-HR FIRE RATED

1 FIRE SAFETY PLAN
A5 SCALE: 1/8" = 1'-0"

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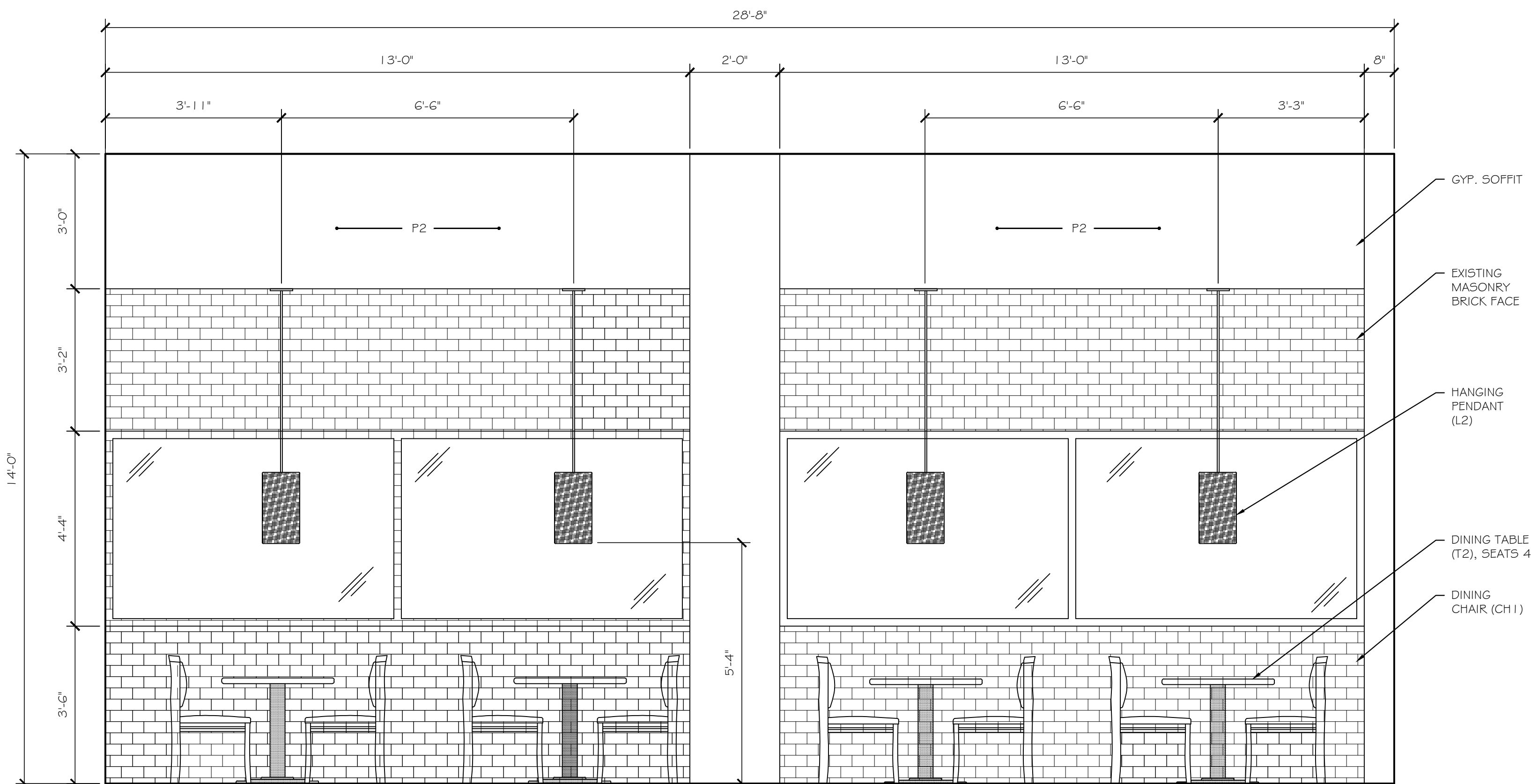
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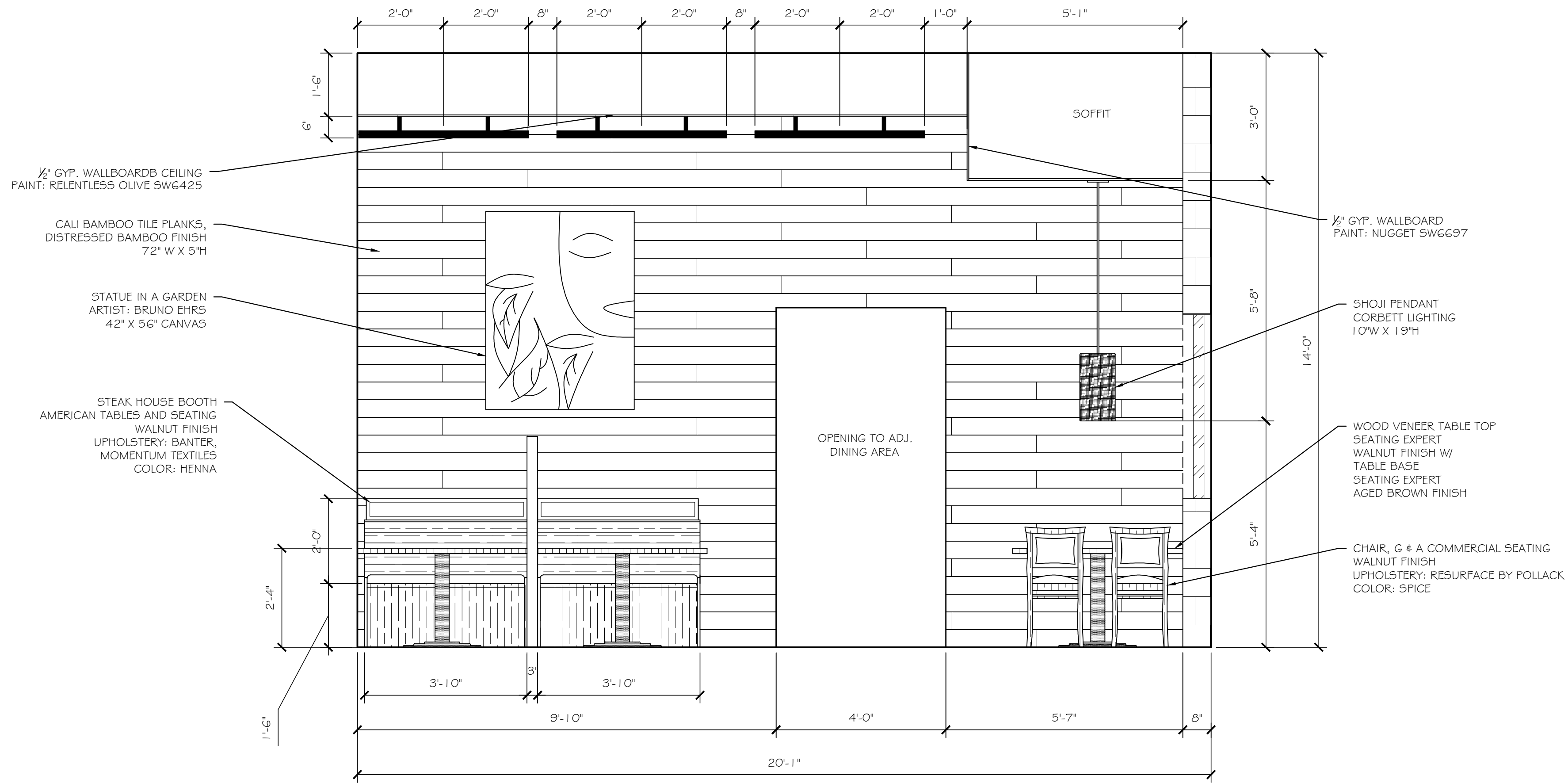
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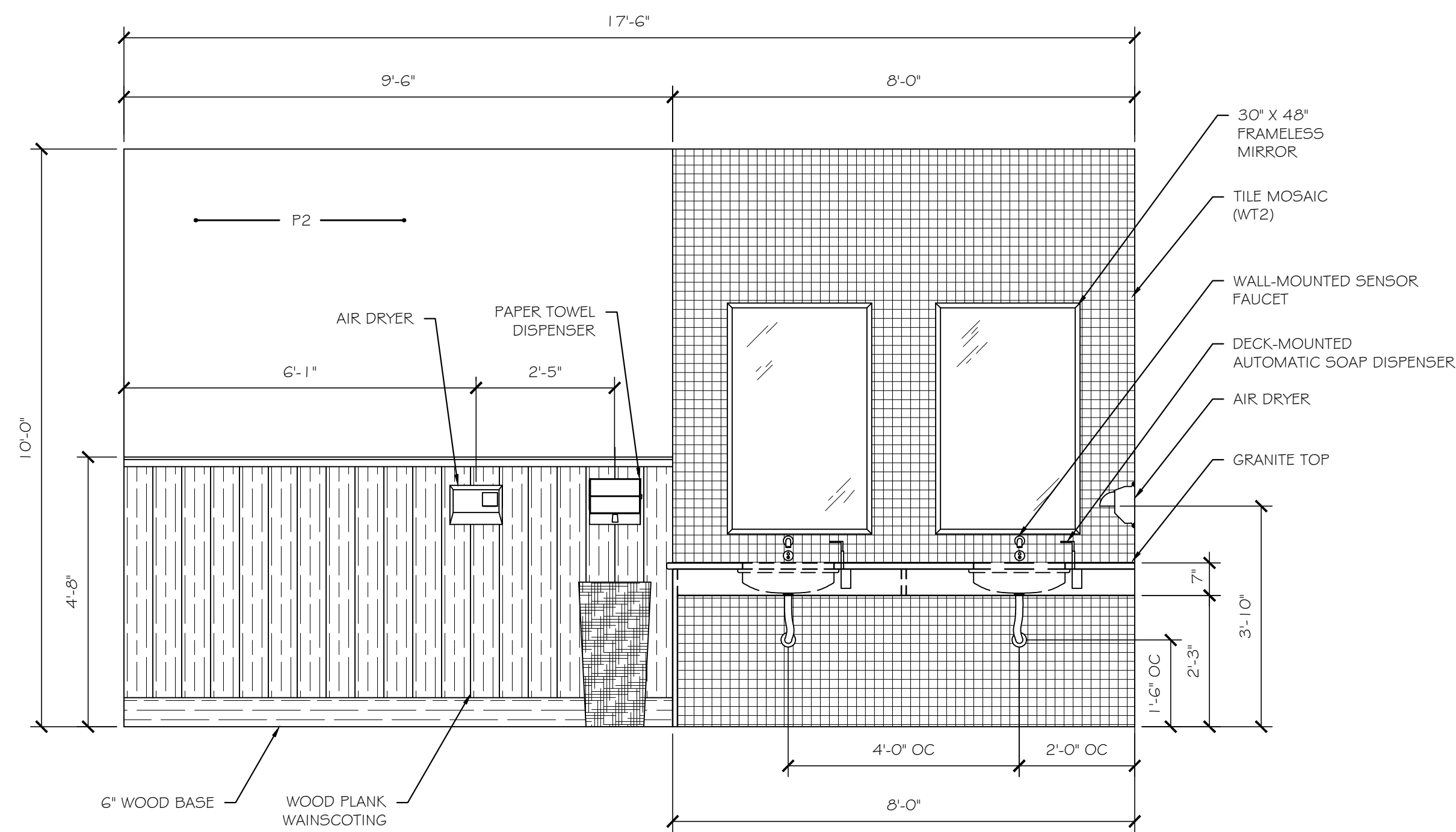
W6A1
A5
6 of 8 SHEETS



1 DINING AREA #4 WEST WALL ELEVATION
SCALE: 1/2" = 1'-0"



2 DINING AREA #4 SOUTH WALL ELEVATION
SCALE: 1/2" = 1'-0"



3 DINING AREA #4 SOUTH WALL ELEVATION
SCALE: 1/2" = 1'-0"

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A6

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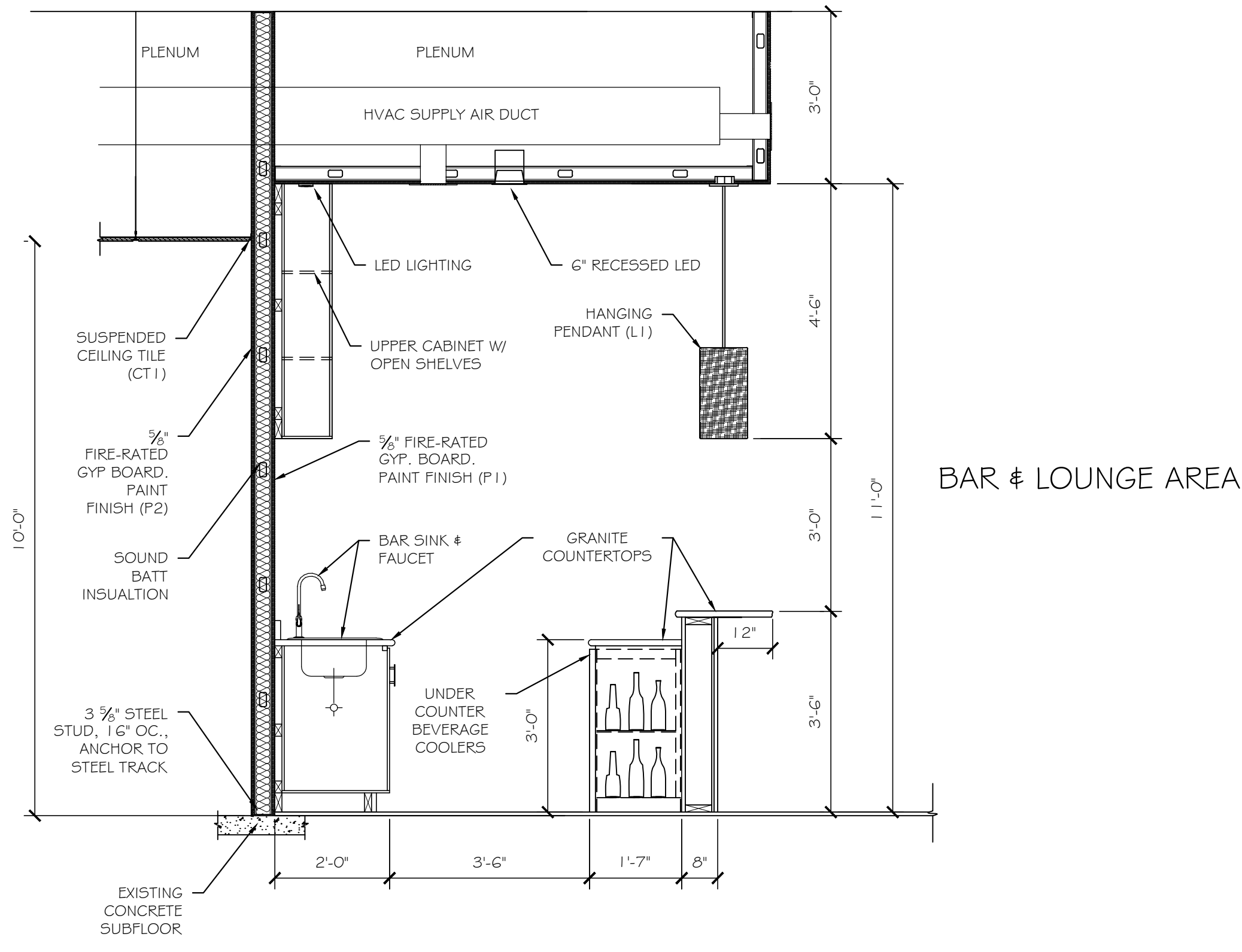
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A7
8 of 8 SHEETS



1 BAR & LOUNGE NORTHWEST WALL SECTION
A7 SCALE: 1/2" = 1'-0"