

PROJECT DIRECTORY

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CHICKEN SALAD CHICK FIT-OUT LEES SUMMIT MISSOURI

1020 NW PRYOR ROAD LEES SUMMIT, MISSOURI



,	110 120, 011112020, 71112 71221121171110110
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A1.1	PARTITION TYPES
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E501	COMCHECK

DRAWING INDEX

SHEET NO.

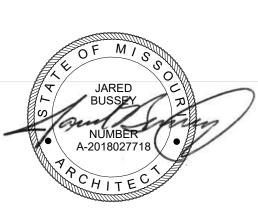
SHEET NAME

NOTES, SYMBOLS, AND ABBREVIATIONS





1604 28th Ave South Birmingham, AL 35209 205.533.3563



CHICKEN SALAD CHIC LEES SUMMIT,

Revisio	n	Date

Client: SSRGII LLC

Project Location: 1020 NW PRYOR ROAD LEES SUMMIT, MISSOURI

DATE:	7-13-24
DRAWING TITL NOTES	E: S, SYMBOLS, AND ABBREVIATIONS
PROJECT NUM	IBER: 23-24
FILE NUMBER: 23-24 CSC LE	ES SUMMIT.RVT
SHEET	of
DRAWING NUM	IBER

DIMENSION

NT	DISP	DISPENSER
	DN	DOWN
	D.S.	DOWN SPOUT
	D.W.	DISHWASHER
ASONRY UNIT	DWG	DRAWING
	EA	EACH
	E.F.	EXHAUST FAN
	E.J.	EXPANSION JOINT
	ELEC.	ELECTRICAL
	ELEV.	ELEVATION
	EMER.	EMERGENCY
	EQ.	EQUAL
CESSING UNIT	EQUIP	EQUIPMENT
	E.W.	EACH WAY
	EX	EXISTING
	EXIST	EXISTING
	EXP.	EXPANSION
	EXT	EXTERIOR
	F.B.O.	FURNISHED BY OTHERS
		. C C E. D. I OTTILINO

FLOOR DRAIN

JT R		
AN JOINT		
· Y		
DV OTUEDO		

FDN	FOUNDATION
F.E	FIRE EXTINGUISHER
F.E.C.	FIRE EXTINGUISHER CABINET
F,H,	FIRE HYDRANT
FIN.	FINISH
FLR	FLOOR
F.O.C.	FACE OF CONCRETE
F.O.S.	FACE OF STUD
FT.	FOOT/FEET
FTG	FOOTING
FURR	FURRING
GA	GAUGE
GALV	GALVANIZED
G.B.	GRAB BAR
GR	GRADE
GYP	GYPSUM
H.B.	HOSE BIBB
HDCP	HANDICAPPED
H.C.	HOLLOW CORE
HDR	HEADER

HDWR	HARDWARE
H.M.	HOLLOW METAL
HOR	HORIZONTAL
H.R.	HANDRAIL
HGT	HEIGHT
H.W.	HOT WATER
I.D.	INSIDE DIAMETER
INSUL	INSULATION
INT	INTERIOR
JAN	JANITOR
JST	JOIST
JT	JOINT
KIT	KITCHEN
LAM	LAMINATE
LAV	LAVATORY
LIN	LINEAR
LOC	LOCATION
LT	LIGHT
MAS	MASONRY

MAXIMUM

MECH	MECHANICAL
MEM	MEMBRANE
MTL	METAL
MFG	MANUFACTURED
MFR	MANUFACTURER
MIN	MINIMUM
MIR	MIRROR
MISC	MISCELLANEOUS
MOD	MODULAR
M.R.	MOISTURE RESIST
MTD	MOUNTED
N.I.C.	NOT IN CONTRACT
NO.	NUMBER
NOM	NOMINAL
N.R.C.	NOISE REDUCTION
N.T.S.	NOT TO SCALE
O.C.	ON CENTER
O.D.	OUTSIDE DIAMETE
OFF	OFFICE
\cap H	OVERHEAD

JFACTURER 1UM ELLANEOUS TURE RESISTANT N CONTRACT E REDUCTION COEFFICIENT ΓO SCALE ENTER IDE DIAMETER O.H. OVERHEAD

P.L. PLAS PR P.T.D. PVC PWR Q.T. RAD R.D. REINF REQ REQUIRED

OPNG

PART

PERP PLASTER QUARRY TILE RADIUS **RADIUS ROOF DRAIN** REFRIGERATOR REINFORCED

PED PEDESTAL PERPENDICULAR PROPERTY LINE PLASTIC LAMINATE PRESSURE TREATED PAPER TOWEL DISPENSER POLYVINYL CHLORIDE

OPENING

PARTITION

S.C. SOLID CORE SCH S.D. SECT SHWR SIM SPEC SQ S.S. STA STL STOR SUSP SYN

R.O.W.

SCHEDULE SOAP DISPENSER SECTION SQUARE FOOT/FEET SHOWER SIMILAR SPECIFICATION SQUARE STAINLESS STEEL STATION STEEL STORAGE SUSPENDED

TELEPHONE

RESILIENT

ROUGH OPENING

RIGHT OF WAY

T.O.S. TOP OF STEEL T.P.D. TOILET PAPER DISPENSE T.V. TYP. U.N.O. VCT V.B. **VERT** VEST V.I.F. SYMMETRICAL

THK

T.O.F.

W/O

TELEVISION UNLESS NOTED OTHERWISE VINYL COMPOSITION TILE VINYL COMPOSITION TILE VAPOR BARRIER VERTICAL VESTIBULE VERIFY IN FIELD WATER CLOSET WOOD WATER HEATER WITHOUT

TEMPERED

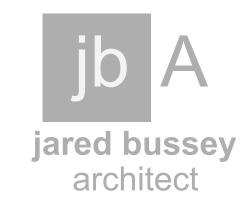
TONGUE AND GROOVE

TOP OF FOOTING

A0.1

As Noted on Plans Review

RELEASED FOR CONSTRUCTION



1604 28th Ave South Birmingham, AL 35209 205.533.3563



CHICKEN SALAD CHICK FIT LEES SUMMIT, MO

Revision

SSRGII LLC Project Location: 1020 NW PRYOR LEES SUMMIT,

DRAWING TITLE:
ACCESSIBILITY SHEET PROJECT NUMBER:

FILE NUMBER: 23-24 CSC LEES SUMMIT.RVT DRAWING NUMBER

A0.2

TYPICAL WALL PENETRATION DETAIL

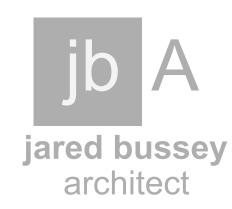
U.L. DESIGN ASSEMBLY NO. W-L-1001

1, 2, 3, AND 4 HOUR ASSEMBLIES. 1-HOUR ASSEMBLY SHOWN HERE - REFER TO U.L. DESIGN DETAIL FOR 2, 3, AND 4 HOUR APPLICATIONS.

Typical Penetration Detail
3" = 1'-0"

Development Services Departm Lee's Summit, Missouri 09/09/2024

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7-13-24

CHICKEN SALAD CHICK FIT-OUT LEES SUMMIT, MO

No. Revision Date

Client: SSRGII LLC

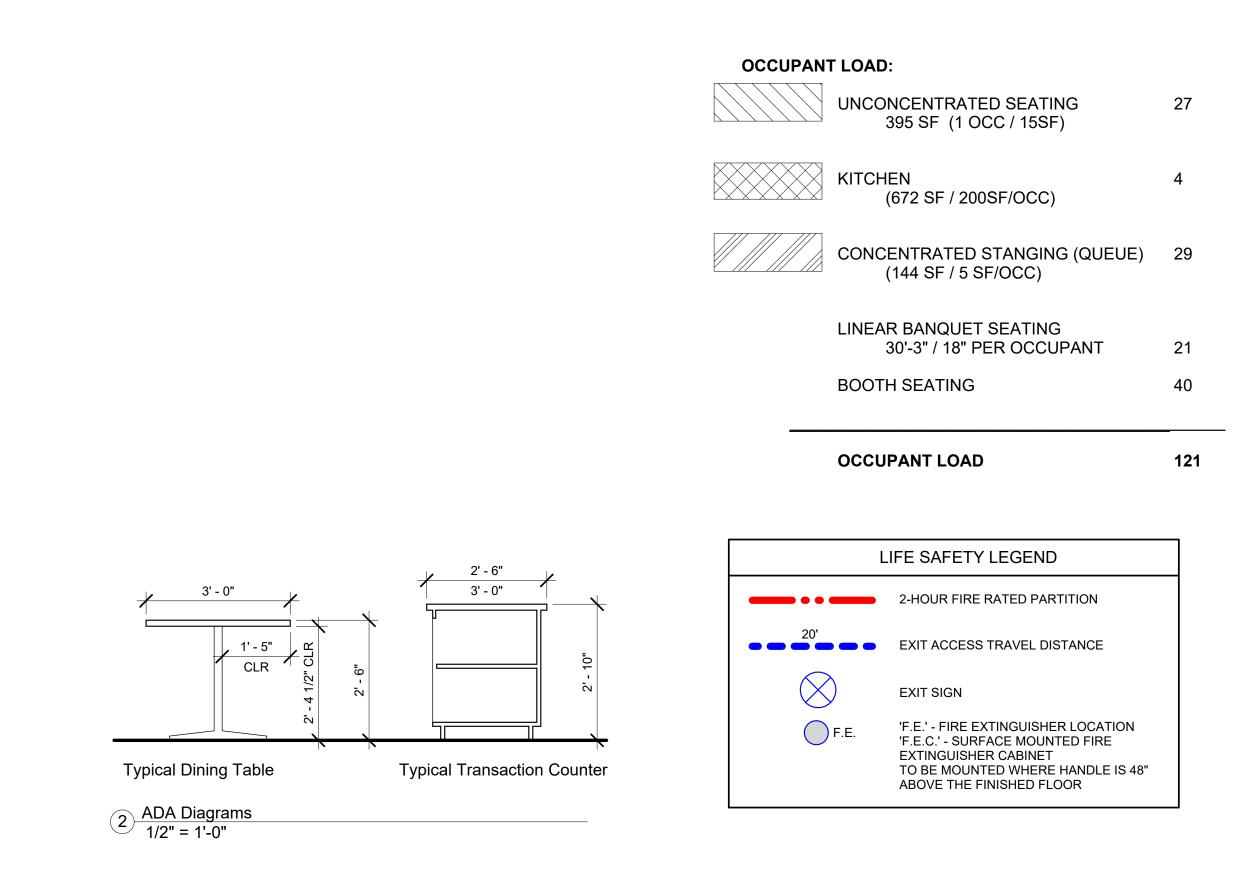
Project Location:
1020 NW PRYOR
ROAD
LEES SUMMIT,
MISSOURI

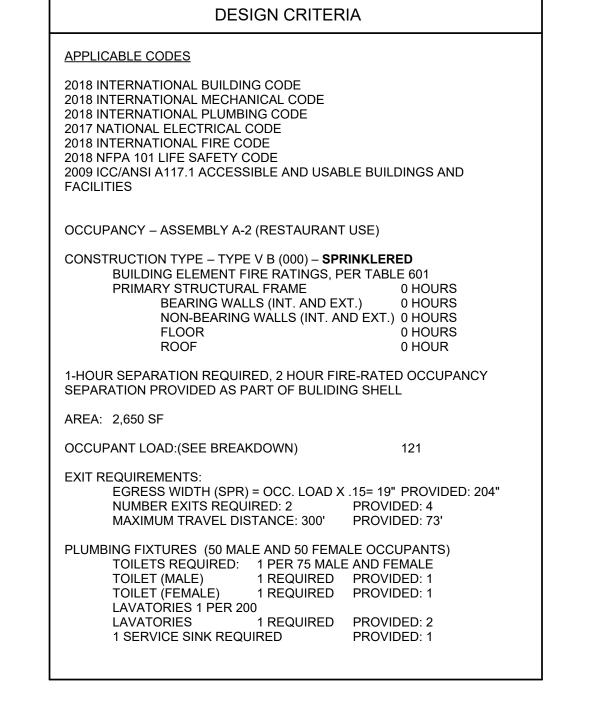
DATE: 7-13-24

DRAWING TITLE: PARTITION TYPES

PROJECT NUMBER: 23-24

FILE NUMBER: 23-24 CSC LEES SUMMIT.RVT
SHEET of







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CONSTRUCTION
As Noted on Plans Review

jared bussey

architect

1604 28th Ave South

Birmingham, AL 35209 205.533.3563

7-13-24

No.	Revision	Date

Client:
SSRGII LLC

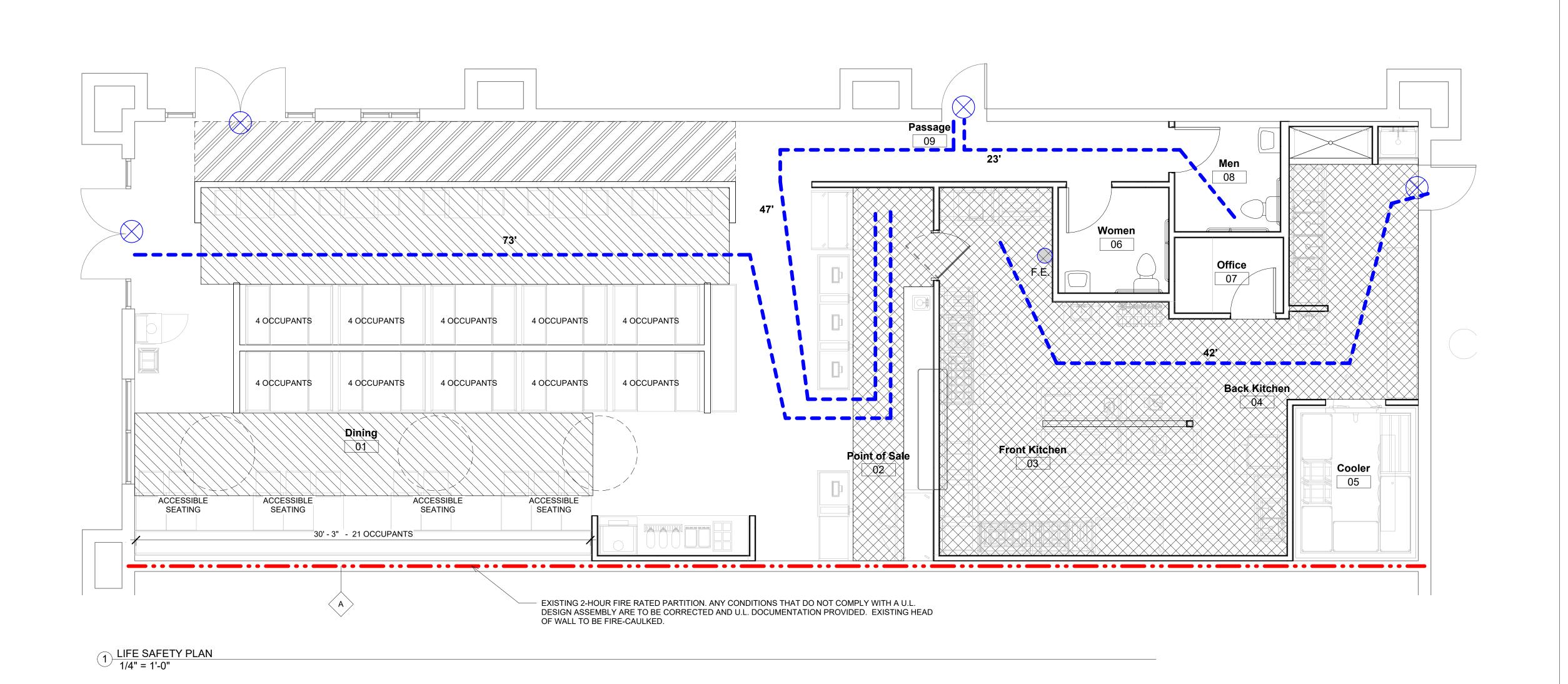
Project Location: 1020 NW PRYOR ROAD LEES SUMMIT, MISSOURI

DATE: 7-13-24

DRAWING TITLE: LIFE SAFETY PLAN

PROJECT NUMBER: 23-2-

FILE NUMBER:
23-24 CSC LEES SUMMIT.RVT
SHEET of



A. THE INTENT OF THE DEMOLITION/EXISTING CONDITIONS PLANS IS TO SHOW THE GENERAL NATURE OF THE DEMOLITION SCOPE. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR VISITING THE JOB SITE AND VERIFYING THE EXISTING CONDITIONS. THE GENERAL CONTRACTOR SHOULD NOTIFY THE ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES.

B. GENERAL CONTRACTOR IS TO MAINTAIN A SEPARATION BETWEEN AREAS WITHIN THE SCOPE OF WORK AND AREAS OUTSIDE OF THE SCOPE OF WORK BY PROVIDING TEMPORARY PARTITIONS, SEALED AT THE TOP AND BOTTOM.

C. IF THE EXISTING BUILDING INTERIOR IS TO BE EXPOSED TO THE EXTERIOR, A TEMPORARY WEATHER-PROOF BARRIER SYSTEM (WALLS AND ROOF) IS TO BE CONSTRUCTED AND MAINTAINED UNTIL PORTIONF OF WORK IS COMPLETE.

D. ADJACENT OCCUPEID SPACES ARE TO REMAIN UNTOUCHED AND FREE FROM INTRUSION. IF THE GENERAL CONTRACTOR NEEDS TO ACCESS AREAS IN ADJACENT SPACES (OCCUPIED OR NOT), CONTRACTOR IS TO SECURE PERMISSION FROM THE TENANT AND LANDLORD PRIOR TO THE WORK COMMENCING.

E. CARE IS TO BE TAKEN TO REDUCE NOISE LEVELS IN ORDER TO MINIMIZE DISRUPTION OF ADJACENT SPACES AND/OR TENANTS. PARTICULARLY NOISY ACTIVITIES MAY NEED TO BE COORDINATED WITH ADJACENT TENANTS AND THE LANDLORD PRIOR TO COMMENCING.

F. ALL SERVICE SHUTDOWNS ARE TO BE SCHEDULED WITH THE OWNER AND BUILDING LANDLORD. AT LEAST ONE WEEK NOTIFICATION IS TO BE GIVEN PRIOR TO THE SHUTDOWN.

G. GENERAL CONTRACTOR TO MAINTAIN A CLEAN PATH FROM THE PROJECT SITE TO THE DUMPSTER. DUMPSTER LOCATION AND SCHEDULED PICK-UPS TO BE COORDINATED WITH THE OWNER / BUILDING LANDLORD.

H. EXISTING UTILITIES SHOWN TO BE TIED-IN TO REMAIN IN SERVICE AND TO BE PROTECTED THROUGHOUT CONSTRUCTION.

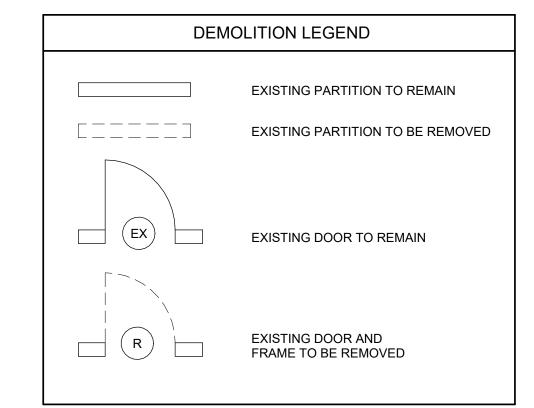
REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR SPECIFIC DEMOLITION NOTES REGARDING THESE DISCIPLINES AND SYSTEMS. IF GENERAL CONTRACTOR AND/OR SUBCONTRACTORS FIND A DISCREPANCY BETWEEN WHAT IS ONSITE AND WHAT IS SHOWN IN DRAWINGS, ARCHITECT TO BE NOTIFIED IMMEDIATELY SO RESPECTIVE ENGINEERS CAN PROVIDE DIRECTION.

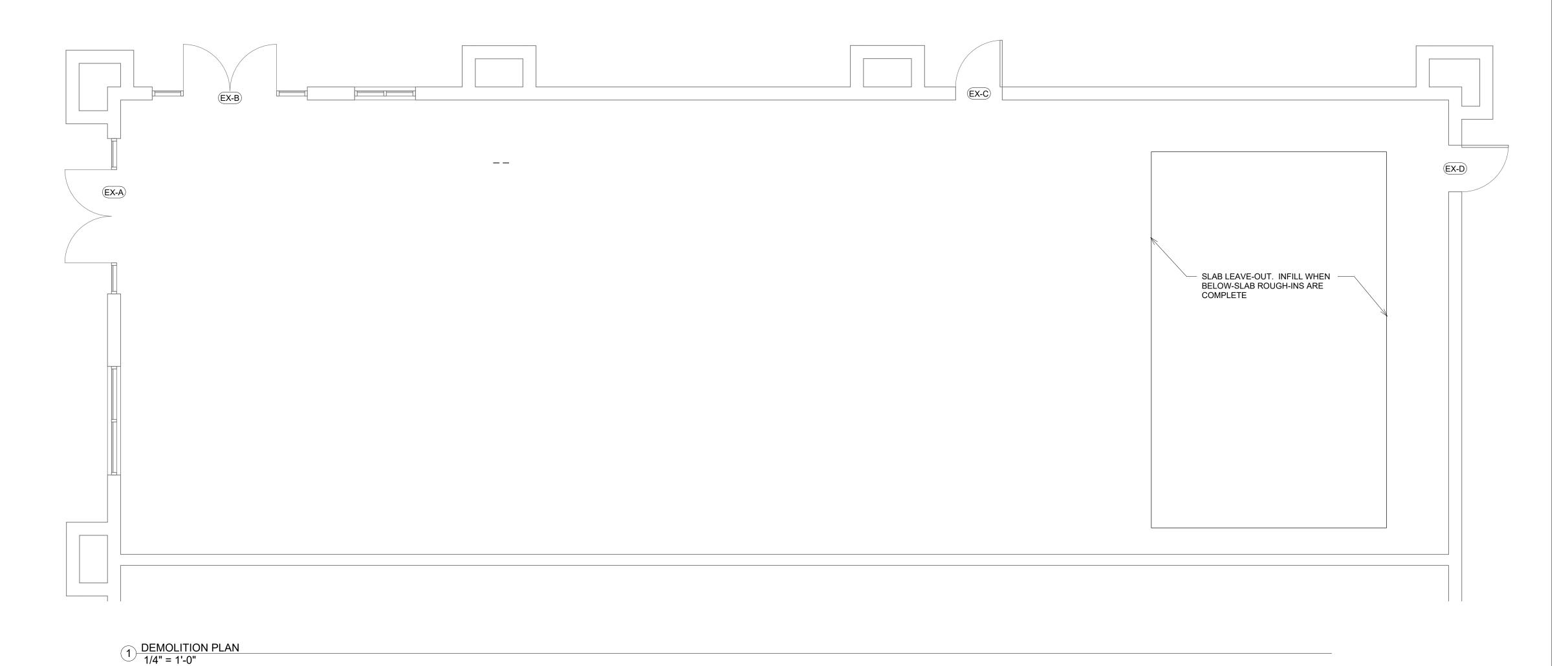
SITE TO BE KEPT CLEAR OF LOOSE DEBRIS. FLOORS TO BE SWEPT REGULARLY; ANY LOOSE EQUIPMENT, DUCTWORK, CONDUIT, ETC. ABOVE THAT IS SHOWN TO REMAIN ARE TO BE TIED OR ANCHORED SECURLELY UNTIL FINAL CONNECTIONS ARE

K. ABANDONING ITEMS OR UNUSED UTILITIES IN PLACE IS STRICKTY PROHIBITED, UNLESS SPECIFICALLY PERMITTED BY THE OWNER.

ANY EXISTING PARTITIONS / WALLS SHOWN TO REMAIN AND RECEIVE A NEW FINISH ARE TO BE PROTECTED, PATCHED, AND COMPLETELY SKIM-COATED TO A SMOOTH FINISH.

M. COMPLY WITH ALL STANDARD LOCAL, STATE, NATIONAL AND FEDERAL SAFETY REQUIREMENTS FOR DEMOLITION.





SSRGII LLC Project Location: 1020 NW PRYOR LEES SUMMIT, MISSOURI

DRAWING TITLE:
DEMOLITION PLAN

Revision

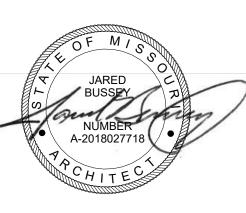
Client:

PROJECT NUMBER: FILE NUMBER: 23-24 CSC LEES SUMMIT.RVT

PRAWING NUMBER A2.0

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1604 28th Ave South Birmingham, AL 35209 205.533.3563



CHICKEN SALAD CHIC LEES SUMMIT,

CONSTRUCTION NOTES

A. ALL DIMENSIONS ARE FACE OF FINISHED GYP. BD. WALL UNLESS OTHERWISE NOTED.
THE CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND REPORT ANY IRREGULARITIES OR
DISCREPANCIES TO THE ARCHITECT IMMEDIATED AND AJUST WORK AS DIRECTED BY ARCHITECT.

B. PRESSURIZED LINES, DRAINS, ETC WHICH PENETRATE EXISTING OR IN-PLACE MASONRY WALLS SHALL BE INSTALLED BY CORE DRILLING. NO CHIPPING OF MASONRY WALLS WILL BE ALLOWED.

C. ALL NEW FLOOR, WALL, OR ROOF PENETRATIONS TO BE PATCHED. NEW ROOF PENETRATIONS TO BE COORDINATED WITH BUILDING OWNER. ROOF PATCHES AND/OR ROOF WORK TO BE COORDINATED WITH OWNER IN CASE ANY CURRENT WARRANTIES ARE GOING TO AFFECTED.

D. ALL LOCATIONS SHOWN TO HAVE WALL CABINETS OR WALL HUNG SHELVING TO HAVE PLYWOOD BLOCKING

E. ALL DOOR HARDWARE TO BE LATCHING LEVER TYPE THAT COMPLY WITH A.D.A. REQUIREMENTS UNLESS OTHERWISE NOTED.

F. ALL GLASS SHOWN TO BE CLEAR TEMPERED, UNLESS OTHERWISE NOTED. GLASS TO HAVE TEMPERED STAMP MARKING CLEARLY VISIBLE IN BOTTOM CORNER.

G. ANY NEW PENETRATIONS IN EXISTING FIRE RATED PARTITIONS TO BE FIRESEALED PER U.L. DESIGN ASSMEBLY. GENERAL CONTRACTOR TO PROVIDE DOCUMENTATION FOR ALL FIRE SEALED PENETRATIONS.

H. ANY EXISTING CONDUIT, PIPE, DUCTWORK THAT WILL PENETRATE THE NEW FIRE RATED PARTITION IS TO BE FIRESEALED AND/OR DAMPERED PER U.L. DESIGN ASSEMBLY. GENERAL CONTRACTOR TO PROVIDE DOCUMENTATION FOR ALL FIRE SEALED PENETRATIONS.

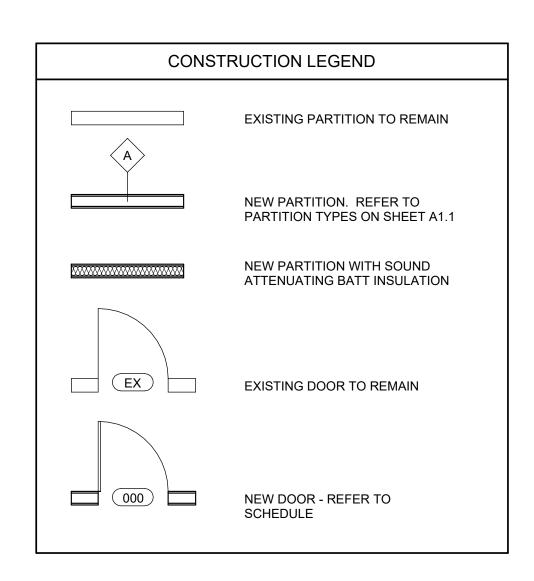
I. STRUCTURAL DETAILS FOR R.T.U. SUPPORT AND DUCT PENETRATIONS ARE NOT INCLUDED IN THIS SET OF DRAWINGS. TYPICAL DETAILS ARE INCLUDED IN THE BUILDING SHELL DRAWING PACKAGE. GENERAL CONTRACTOR RESPONSIBLE FOR R.T.U. ROOF SUPPORT AND ROOF OPENING FRAMING.

J. WHEN SAW-CUTTING THE EXISTING CONCRETE SLAB FOR BELOW-SLAB UTILITIES, OR INFILLING A LEAVE-OUT, THE SLAB TO BE PATCHED ACCORDINGLY:
#4 REBAR TO BE DOWELLED INTO FACE OF EXISTING SLAB WITH EPOXY AT 2'-0" O.C. MAX. SPACING. TRENCH TO BE FILLED WITH GRAVEL FLUSH WITH EXISTING, VAPOR BARRIER INSTALLED AND CONCRETE POURED FLUSH WITH EXISTING. IF GRADE BEAMS ARE

K. ALL ABOVE-CEILING UTILITIES TO BE INSTALLED TIGHT TO STRUCTURE. CLEAR ACCESS TO BE PROVIDED TO ALL VALVES AND CONTROL BOXES PER CODE MINIMUM REQUIREMENTS.

ENCOURNTERED DURING DEMOLITION, CONTRACTOR TO NOTIFY ARCHITECT IMMEDIATELY.

L. EXISTING AREAS RECEIVING NEW FLOORING (LVT OR CARPET) TO HAVE FLOOR PREP APPLIED: ARDEX FEATHER FINISH TO ACHIEVE CONTINUOUS, SMOOTH FINISH THROUGHOUT.



NOTE 1:
FIRE RETARDANT TREATED PLYWOOD SHEATHING FROM 4'-0" TO CEILING TO BE FLUSH WITH ADJACENT MOISTURE RESISTANT GYP.
BD. FRP TO COVER ENTIRE WALL.

NOTE 2:
FIRE RETARDANT TREATED PLYWOOD SHEATHING FROM 3'-0" TO CEILING TO BE FLUSH WITH ADJACENT MOISTURE RESISTANT GYP.
BD. FRP TO COVER ENTIRE WALL.

CONTRACTOR TO COORDINATE ROUTE FOR SODA LINES WITH VENDOR FROM BAG-N-BOX TO DISPENSER. SEE EQUIPMENT PLAN.

6" STAINLESS STEEL PLATE TO BE INSTALLED ON COOLER AND ADJACENT WALL TO COVER GAP. PLATE TO BE BENT IN CORNER CONDITIONS. TO BE INSTALLED FROM FLOOR TO CEILING.

NOTE 5: INSTALL UNDERSLAB CONDUIT FOR POWER AND LOW VOLTAGE WIRING. COORDINATE WITH EQUPIMENT VENDOR AND ELECTRICAL DRAWINGS.

NOTE 6: CONTRACTOR TO INSTALL IN-WALL BLOCKING FOR DIAPER CHANGING STATION

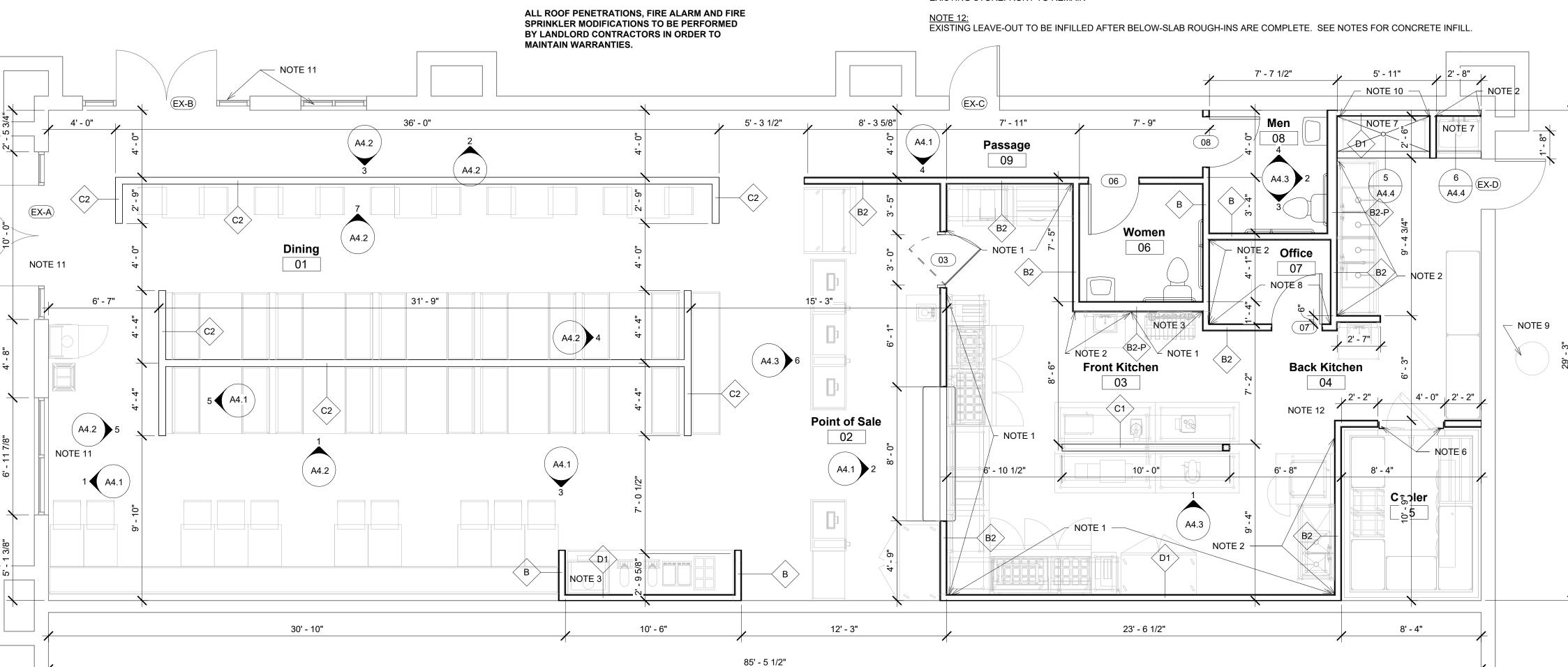
<u>NOTE 7:</u> QUARRY TILE BASIN - REFER TO DETAIL

NOTE 8:
FIRE RETARDANT TREATED PLYWOOD SHEATHING FROM 7'-0" TO CEILING.TO BE FLUSH WITH ADJACENT MOISTURE RESISTANT GYP.
BD. FRP TO COVER ENTIRE WALL.

NOTE 9:
CO2 TANK TO HAVE ROUG-INS FOR ALARM. ALARM SYSTEM TO BE INSTALLED BY CO2 VENDOR AND TO MEET CODE REQUIREMENTS.
TANK LOCATION TO BE FIELD-VERIFIED AND CONFIRMED WITH OWNER/TENANT.

NOTE 10:
FIRE RETARDANT TREATED PLYWOOD SHEATHING FROM 1'-0" A.F.F. TO CEILING TO BE FLUSH WITH ADJACENT MOISTURE RESISTANT GYP. BD. FRP TO COVER ENTIRE WALL.

NOTE 11: EXISTING STOREFRONT TO REMAIN



BUILDING SHELL:

5/8" TYPE 'X' GYP. BD. TO BE INSTALLED ON

INSIDE FACE OF EXISTING PERIMETER 2X8 WALLS.

1) FLOOR PLAN 1/4" = 1'-0" Lee's Summit, Missouri
09/09/2024

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1604 28th Ave South Birmingham, AL 35209 205.533.3563



7-13-24

CHICKEN SALAD CHICK FIT-OUT LEES SUMMIT, MO

No.	Revision	Date
	REVISION	2-25-22

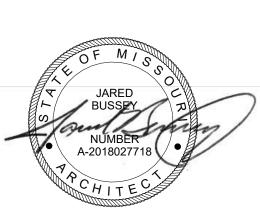
Client: SSRGII LLC

Project Location: 1020 NW PRYOR ROAD LEES SUMMIT, MISSOURI

DATE.	7-13-24
DRAWING TITLE:	FLOOR PLA
PROJECT NUMBE	R:

FILE NUMBER:
23-24 CSC LEES SUMMIT.RVT
SHEET of

RELEASED FOR CONSTRUCTION As Noted on Plans Review



CHICKEN SALAD CHIC LEES SUMMIT,

No.	Revision	Date

Client: SSRGII LLC

Project Location: 1020 NW PRYOR ROAD LEES SUMMIT, MISSOURI

DATE:	7-13-24
DRAWING TITLE	E: QUIPMENT PLAN
PROJECT NUME	BER: 23-24
FILE NUMBER:	

23-24 CSC LEES SUMMIT.RVT A2.2

3 22 3 3 22 3 18 47 61 8 EXTERIOR CO2 TANK -11 PROVIDED AND 40 INSTALLED BY VENDOR. 5 35 55 42 35 5 9 13 12.1 21 12.2 13 17 26 26 51 23.1 23.2 53 6.1 6.2 21 58 13 13 33 3 3 3 17 6.2 56 19.1 24 11 14 41 38 44 43 48 49 45 22 22 22 29 29 15 7' - 2 3/4"

FOOD SERVICE EQUIPMENT SCHEDULE

DESCRIPTION

ITEM# QTY.

1 CONDESING UNIT

6 CUP DISPENSER 1 FOOD MIXER

1 ICE MAKER

1 DROP-IN SINK

1 DRIP DRAIN

1 TEA BREWER

3 TEA URN

1 TRASH RECEPTACLE

1 DOUBLE STACK STEAMER

1 BENCH SEAT (8'6"W X 18"D)

1 BEVERAGE COUNTER (10'W X 3'D)

2 DRY STORAGE SHELVING

1 LEMONADE BUBBLER DOUBLE

1 CONDIMENT BIN (15"W X 23"D)

1 SMART WALL SHELVING (2'D X 5'W)

1 PASS THRU WINDOW (23"D X 8'W)

1 WATER FILTRATION SYSTEM

2 S/S PAN HOLDER

1 SPARE NUMBER

1 HIGH CHAIR

1 CONVEYOR TOASTER

1 OPEN AIR REFRIGERATED DISPLAY

1 BACK COUNTER MILLWORK (13'6"W X 24"D)

1 1 TIER WIRE WALL SHELVING (24"D X 10"W)

1 2 TIER WIRE WALL SHELVING (21"/24"D X 7'6"W)

1 1 TIER WIRE WALL SHELVING (2'D X 2'6"W)

1 BANQUETTE SEAT (30'5"W X 18"D)

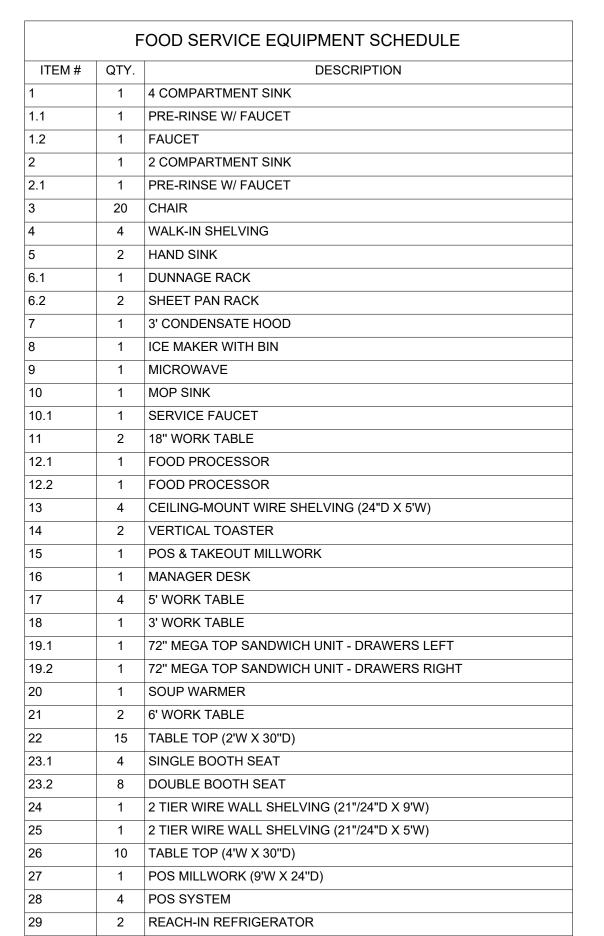
1 BEVERAGE DISPENSER

1 BAG IN BOX RACK

2 1 TIER WIRE WALL SHELVING (24"D X 2'6"W)

1 2 TIER WIRE WALL SHELVING (21"/24"D X 9"W)

1 2 TIER WIRE WALL SHELVING (21"/24"D X 4'6"W)





3 22 3

26

3 3 3

22 22 22

23.2

23.1

3 3

22 22

EQUIPMENT PLAN

1/4" = 1'-0"

3 22 3

26

64

3 22 3

26

23.2

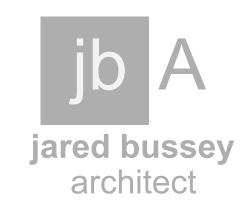
23.2

3 3

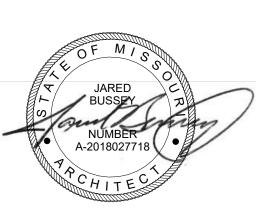
22 22

				FOOD SERVICE I	EQUIPMENT A	ND UTILTIY	SCHEDULE										
QTY.	DESCRIPTION	MODEL#	EQUIPMENT REMARKS	C.W. SIZE		F.W. SIZE	H.W. SIZE	H.W. HEIGHT	WASTE SIZE	WASTE HEIGHT	WASTE TYPE	VOLTS	Ø	AMPS	HP NEMA P	LUG ELEC. HEIGHT	T ITE
	4 COMPARTMENT SINK	-	FSEC	0	0.00.112.00.11		111111 0122		3"	0"	W.G.E.I.I.E			7	112.00		
	PRE-RINSE W/ FAUCET	B-0133-12ACB8ST	FSEC	1/2"	1'-6"		1/2"	1'-6"	-	-							
	FAUCET	B-0231-EE	FSEC	1/2"	1'-6"		1/2"	1'-6"									
	2 COMPARTMENT SINK	BKS-2-1620-12-81R	FSEC				· · · · · · · · · · · · · · · · · · ·	-	3"	0"							
1	PRE-RINSE W/ FAUCET	B-0133-12ACB8ST	FSEC	1/2"	1'-6"		1/2"	1'-6"									2
20	CHAIR	M33-BLK	BLACK METAL W/ BLACK VINYL														
4	WALK-IN SHELVING	-	FSEC														
2	HAND SINK	PBHSW-14101SSLR	2 SIDE SPLASHES & FAUCET	1/2"	1'-6"		1/2"	1'-6"	1 1/2"	1'-3"							
1	DUNNAGE RACK	-	FSEC														
2	SHEET PAN RACK	SSPR-3E	FSEC														
1	3' CONDENSATE HOOD	-	FSEC									120 V	1	7.0 A	1/3	10'-0"	
1	ICE MAKER WITH BIN	KM-301BAJ	FSEC		5'-6"	1/2"			3"	0"		120 V	1	8.4 A	5-15	6'-0"	
1	MICROWAVE	NE-1054	FSEC									120 V	1	13.4 A	5-15	3'-7 1/2"	
1	MOP SINK	-	BY OTHERS						4"	0"							
1	SERVICE FAUCET	18031	FSEC	1/2"	3'-0"		1/2"	3'-0"									
2	18" WORK TABLE	-	FSEC														
1	FOOD PROCESSOR	R2NCLR	FINE SERRATED BLADE									120 V	1	7.0 A	1 5-15	3'-7 1/2"	
1	FOOD PROCESSOR	CL50E	FSEC									120 V	1	12.0 A 1	1-1/2 5-15	3'-7 1/2"	
4	CEILING-MOUNT WIRE SHELVING (24"D X 5'W)	-	INSTALLED BY GC														
2	VERTICAL TOASTER	VCT-1000 (9210700)	FSEC									120 V	1	15.0 A	5-15	2 4'-0"	
1	POS & TAKEOUT MILLWORK		FINISHES TO BE DETERMINED BY OWNER														
1	MANAGER DESK	-	BY OTHERS									120 V	1	15.0 A	5-15	2 4'-0"	
4	5' WORK TABLE	-	FSEC														
1	3' WORK TABLE		FSEC														
1	72" MEGA TOP SANDWICH UNIT - DRAWERS LEFT	SW72N30M-FB	FSEC									120 V	1	9.0 A	1/4 5-15	9 4'-0"	
1	72" MEGA TOP SANDWICH UNIT - DRAWERS RIGHT	SW72N30M-FB	FSEC									120 V	1	9.0 A	1/4 5-15	9 4'-0"	
1	SOUP WARMER	72090	FSEC									120 V	1	12.0 A	5-15	3'-7 1/2"	
2	6' WORK TABLE		FSEC														
15	TABLE TOP (2'W X 30"D)	-	LAMINATE TABLE TOP														
4	SINGLE BOOTH SEAT	-	BLACK VINYL - 42" HIGH														
8	DOUBLE BOOTH SEAT	-	BLACK VINYL - 42" HIGH														
1 :	2 TIER WIRE WALL SHELVING (21"/24"D X 9'W)	-	BACKER BOARD IN WALL REQUIRED														
1	2 TIER WIRE WALL SHELVING (21"/24"D X 5'W)	-	BACKER BOARD IN WALL REQUIRED														
	TABLE TOP (4'W X 30"D)	-	LAMINATE TABLE TOP														
1	POS MILLWORK (9'W X 24"D)	-	FINISHES TO BE DETERMINED BY OWNER														
	POS SYSTEM	-	BY OTHERS									120 V	1	15.0 A	5-15	P 1'-6"	
2	REACH-IN REFRIGERATOR	T-23-HC	FSEC									120 V			1/3 5-15	P 4'-0"	
	WALK-IN COOLER 8' X 10')	-	FSEC						3"	0"		120 V		3.2 A		10'-0"	
	EVAPORATOR COIL	-	FSEC									120 V		3.2 A		10'-0"	
	CONDESING UNIT	-	FSEC									208 V-230 V		31.7 A 3	3-3/4	10'-0"	
1	TRASH RECEPTACLE	-	FINISHES TO BE DETERMINED BY OWNER														
6	CUP DISPENSER	SLR-2 (7 1/8" RING)	MOUNTED TO BACK OF POS COUNTER (5 1/4" CUTOUT)														
1	FOOD MIXER	SP8	FSEC									120 V	1	5.0 A	1/4 5-15	3'-7 1/2"	
	DOUBLE STACK STEAMER	E62083E150 DBL	STAND INCLUDED/ 30-60 PSI REQUIRED		1'-6"	3/4"			3"	0"		208 V		42.0 A	15-50		
	1 TIER WIRE WALL SHELVING (24"D X 2'6"W)	-	BACKER BOARD IN WALL REQUIRED														
	2 TIER WIRE WALL SHELVING (21"/24"D X 9"W)	-	BACKER BOARD IN WALL REQUIRED														
	2 TIER WIRE WALL SHELVING (21"/24"D X 4'6"W)	-	BACKER BOARD IN WALL REQUIRED														
	ICE MAKER	KMD-860MAJ	3 WIRE W/ NEAUTRAL FOR 115V, STANDARD		6'-6"	1/2"			3"	0"		208 V-230 V	1	9.9 A		7'-0"	
	BENCH SEAT (8'6"W X 18"D)	-	BLACK VINYL - NO BACK							<u> </u>			+				
	DROP-IN SINK	DI-1-25	FSEC FSEC	1/2"	1'-6"		18"	1'-6"	2"	1'-3"							
	BEVERAGE DISPENSER		BY VENDOR	3/8"	6'-6"			. 🗸	3"	0"		120 V	1	15.0 A	5-15	2'-0"	
	BAG IN BOX RACK		BY VENDOR	3/0	7'-0"	3/4"			<u> </u>			120 V		15.0 A	5-15		
	DRIP DRAIN		DRAIN TO DROP INTO BEVERAGE COUNTER		, -0	O/ T			3"	0"		12U V	-		J-10		
	TEA URN		BY VENDOR						<u> </u>								
	BEVERAGE COUNTER (10'W X 3'D)		FINISHES TO BE DETERMINED BY OWNER														
	DRY STORAGE SHELVING	METRO	FSEC FINISHES TO BE DETERMINED BY OWNER														
	TEA BREWER	-	BY VENDOR		4'-0"	1/2"						120 V	1	15.0 A	5-15	P 4'-0"	
	LEMONADE BUBBLER DOUBLE	CS-2D-16	BY VENDOR BY VENDOR		7-0	1/2						120 V		3.0 A	5-15		
	CONDIMENT BIN (15"W X 23"D)	-	FOR CONDIMENTS AT BEVERAGE COUNTER									IZU V		- U.U A	J-10	4-0	
	SMART WALL SHELVING (2'D X 5'W)	- -	FSEC FSEC														
	BACK COUNTER MILLWORK (13'6"W X 24"D)		FINISHES TO BE DETERMINED BY OWNER														
	1 TIER WIRE WALL SHELVING (24"D X 10'W)		BACKER BOARD IN WALL REQUIRED														
	PASS THRU WINDOW (23"D X 8'W)	-	COORDINATE FIELD DIMENSIONS														
	OPEN AIR REFRIGERATED DISPLAY	- CO47R	FSEC FSEC									208 V-240 V	1	9.9 A	1/2 6-20	P 1'-6"	
	WATER FILTRATION SYSTEM	EV9437-10	USE CLEAR BOWLS	3/4"	8'-0"							200 V-24U V		9.9 A	0-20	1-0	
	S/S PAN HOLDER	∟ v 343 <i>1</i> - 1U		3/4	0-0												
		-	FSEC														
1	SPARE NUMBER	000 00040 5	ESEC									200.17		12.5.4		2 01.7.4/0"	
4	CONVEYOR TOASTER	SO2-20810.5	FSEC									208 V	1	13.5 A	6-20	3'-7 1/2"	
	SPARE NUMBER																
1	SPARE NUMBER		2.0/52 20.52 30.000														
1 1		-	BACKER BOARD IN WALL REQUIRED														
1 1 1	2 TIER WIRE WALL SHELVING (21"/24"D X 7'6"W)				i i												
1 1 1	2 TIER WIRE WALL SHELVING (21"/24"D X 7'6"W) 1 TIER WIRE WALL SHELVING (2'D X 2'6"W)	-	BACKER BOARD IN WALL REQUIRED														
1 1 1 1	2 TIER WIRE WALL SHELVING (21"/24"D X 7'6"W) 1 TIER WIRE WALL SHELVING (2'D X 2'6"W) SPARE NUMBER	-															
1 1 1 1 1	2 TIER WIRE WALL SHELVING (21"/24"D X 7'6"W) 1 TIER WIRE WALL SHELVING (2'D X 2'6"W) SPARE NUMBER BANQUETTE SEAT (30'5"W X 18"D)	-	BACKER BOARD IN WALL REQUIRED BLACK VINYL														
1 1 1 1 1	2 TIER WIRE WALL SHELVING (21"/24"D X 7'6"W) 1 TIER WIRE WALL SHELVING (2'D X 2'6"W) SPARE NUMBER	-															

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1604 28th Ave South Birmingham, AL 35209 205.533.3563



CHICKEN SALAD CHICK FIT-OUT LEES SUMMIT, MO 1020 NW PRYOR ROAD LEES SUMMIT, MISSOURI

No.	Revision	Date

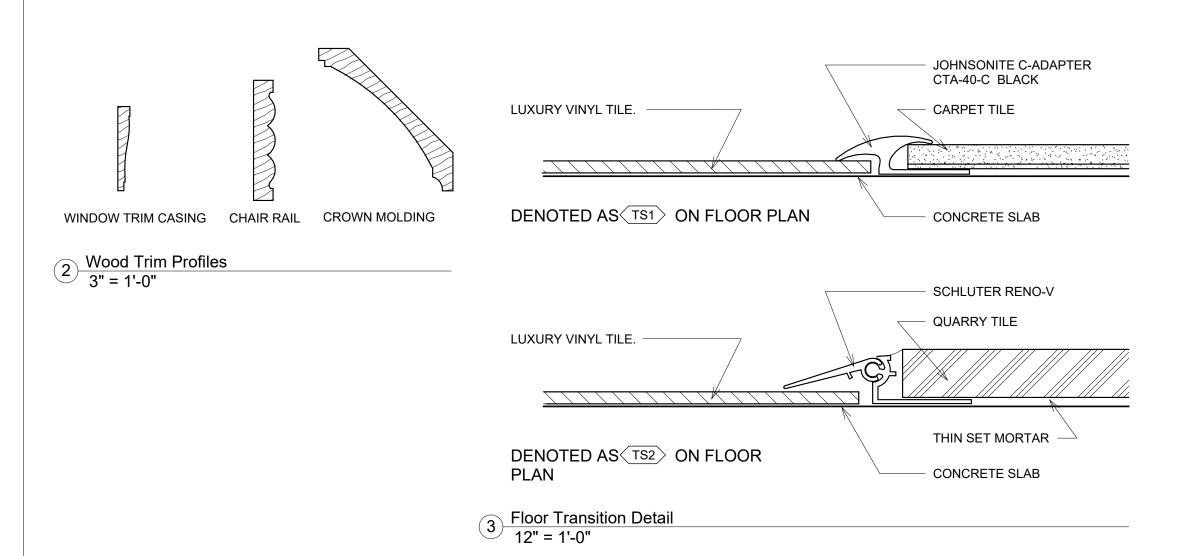
Client: SSRGII LLC Project Location: 1020 NW PRYOR ROAD LEES SUMMIT, MISSOURI

DATE: 7-13-24 DRAWING TITLE: EQUIPMENT DATA

PROJECT NUMBER: FILE NUMBER:
23-24 CSC LEES SUMMIT.RVT
SHEET of

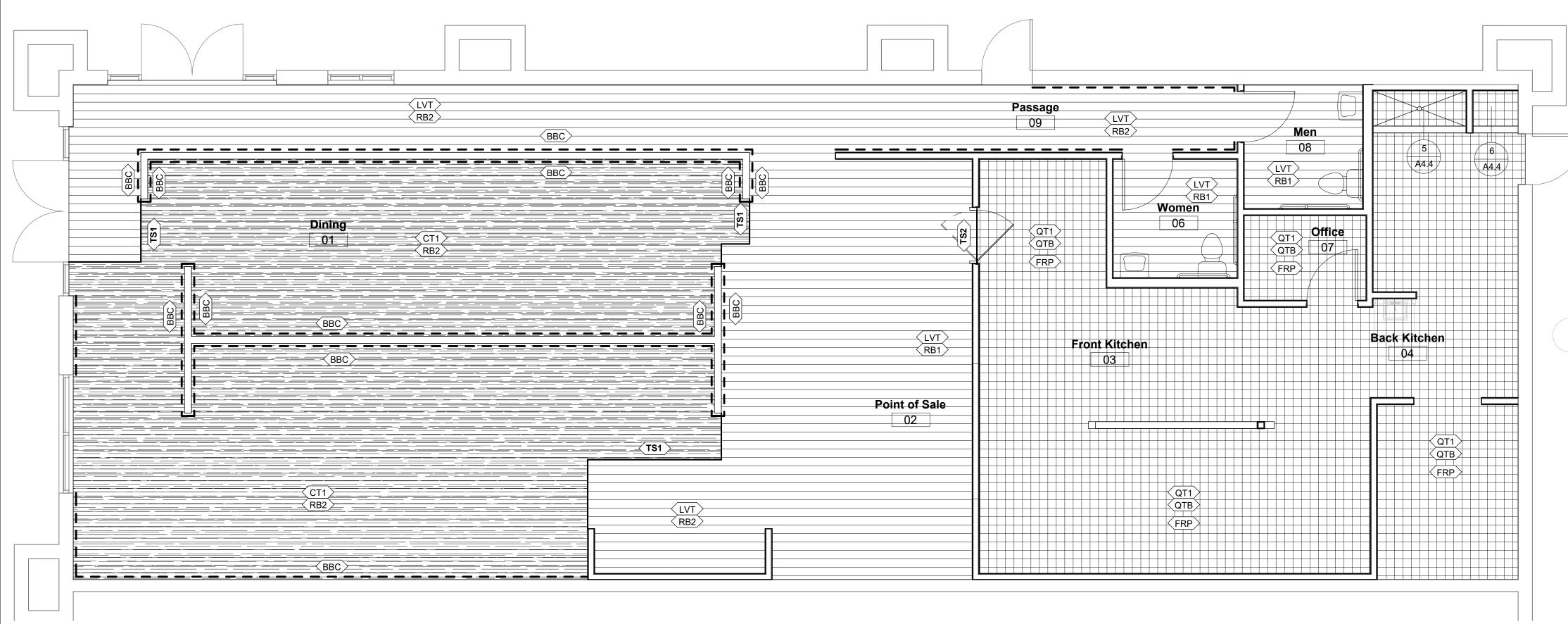
DRAWING NUMBER A2.3

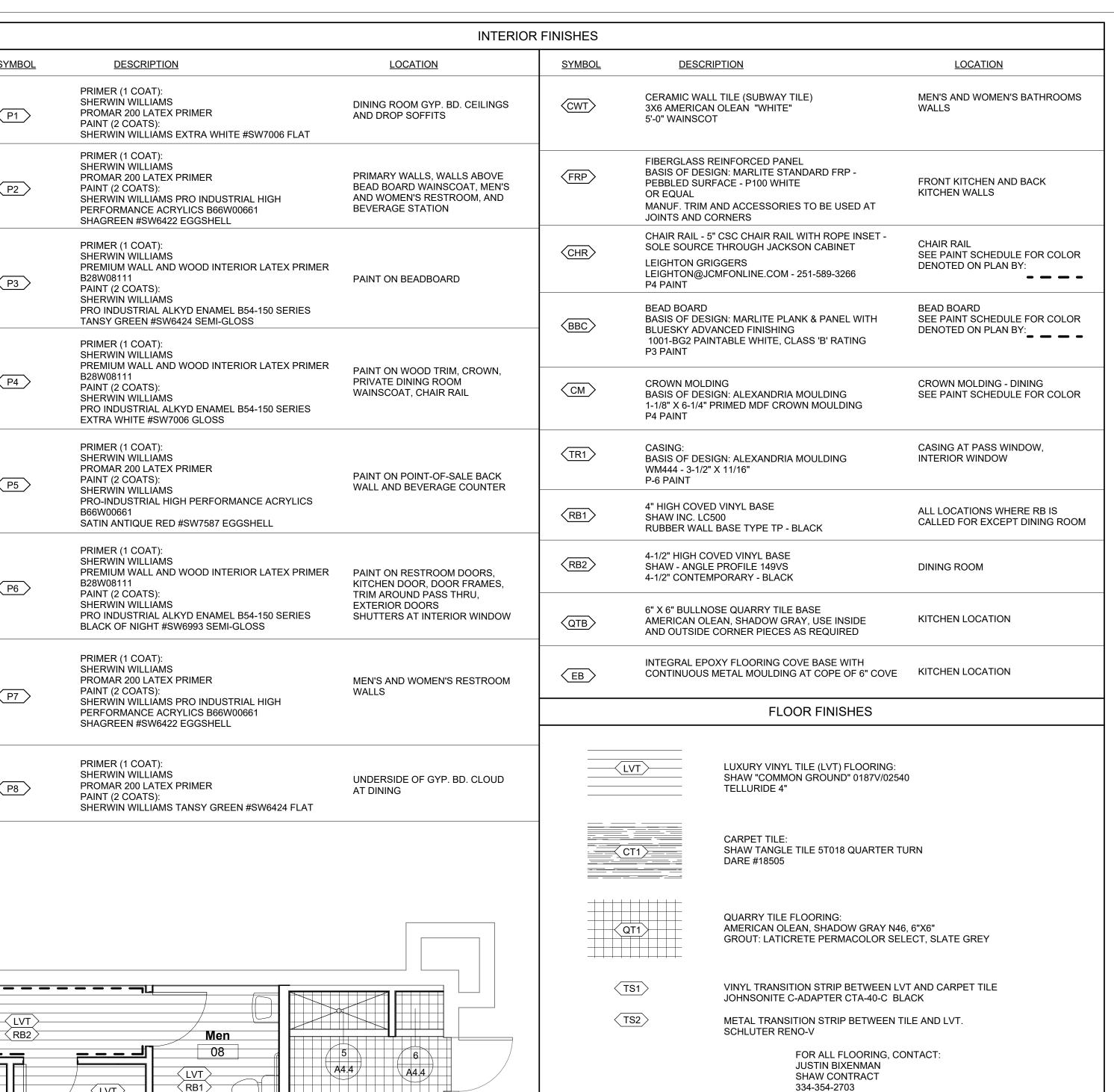
FINISH SCHEDULE									
ROOM NO.	ROOM NAME	FLOORING	BASE	WALLS	CEILING	COMMENTS			
01	Dining	LVT/CT1	RB2	PAINT / BBC	ACT 1	Refer to Elevations for Wall Finish Designations			
02	Point of Sale	LVT	RB1	PAINT / FRP AT BEVERAGE MACHIINE	GYP	Refer to Elevations for Wall Finish Designations			
03	Front Kitchen	QT1	QTB	FRP	ACT 2	Floor to Ceiling FRP all walls at Kitchen			
04	Back Kitchen	QT1	QTB	FRP	ACT 2	Floor to Ceiling FRP all walls at Kitchen			
05	Cooler	QT1				Cooler to be installed on quarry tile flooring			
06	Women	LVT	RB1	P7	ACT 2				
07	Office	QT1	QTB	FRP	ACT 2	Floor to Ceiling FRP all walls at Kitchen			
80	Men	LVT	RB1	P7	ACT 2				
09	Passage	LVT	RB2	PAINT / BBC	ACT 1	Refer to Elevations for Wall Finish Designations			



1 FINISHES PLAN 1/4" = 1'-0"

SYMBOL	DESCRIPTION	LOCATION
⟨P1⟩	PRIMER (1 COAT): SHERWIN WILLIAMS PROMAR 200 LATEX PRIMER PAINT (2 COATS): SHERWIN WILLIAMS EXTRA WHITE #SW7006 FLAT	DINING ROOM GYP. BD. CEILINGS AND DROP SOFFITS
P2	PRIMER (1 COAT): SHERWIN WILLIAMS PROMAR 200 LATEX PRIMER PAINT (2 COATS): SHERWIN WILLIAMS PRO INDUSTRIAL HIGH PERFORMANCE ACRYLICS B66W00661 SHAGREEN #SW6422 EGGSHELL	PRIMARY WALLS, WALLS ABOVE BEAD BOARD WAINSCOAT, MEN'S AND WOMEN'S RESTROOM, AND BEVERAGE STATION
<u>P3</u>	PRIMER (1 COAT): SHERWIN WILLIAMS PREMIUM WALL AND WOOD INTERIOR LATEX PRIMER B28W08111 PAINT (2 COATS): SHERWIN WILLIAMS PRO INDUSTRIAL ALKYD ENAMEL B54-150 SERIES TANSY GREEN #SW6424 SEMI-GLOSS	PAINT ON BEADBOARD
P4	PRIMER (1 COAT): SHERWIN WILLIAMS PREMIUM WALL AND WOOD INTERIOR LATEX PRIMER B28W08111 PAINT (2 COATS): SHERWIN WILLIAMS PRO INDUSTRIAL ALKYD ENAMEL B54-150 SERIES EXTRA WHITE #SW7006 GLOSS	PAINT ON WOOD TRIM, CROWN, PRIVATE DINING ROOM WAINSCOAT, CHAIR RAIL
<u>P5</u>	PRIMER (1 COAT): SHERWIN WILLIAMS PROMAR 200 LATEX PRIMER PAINT (2 COATS): SHERWIN WILLIAMS PRO-INDUSTRIAL HIGH PERFORMANCE ACRYLICS B66W00661 SATIN ANTIQUE RED #SW7587 EGGSHELL	PAINT ON POINT-OF-SALE BACK WALL AND BEVERAGE COUNTER
P6 →	PRIMER (1 COAT): SHERWIN WILLIAMS PREMIUM WALL AND WOOD INTERIOR LATEX PRIMER B28W08111 PAINT (2 COATS): SHERWIN WILLIAMS PRO INDUSTRIAL ALKYD ENAMEL B54-150 SERIES BLACK OF NIGHT #SW6993 SEMI-GLOSS	PAINT ON RESTROOM DOORS, KITCHEN DOOR, DOOR FRAMES, TRIM AROUND PASS THRU, EXTERIOR DOORS SHUTTERS AT INTERIOR WINDOV
⟨ P7⟩	PRIMER (1 COAT): SHERWIN WILLIAMS PROMAR 200 LATEX PRIMER PAINT (2 COATS): SHERWIN WILLIAMS PRO INDUSTRIAL HIGH PERFORMANCE ACRYLICS B66W00661 SHAGREEN #SW6422 EGGSHELL	MEN'S AND WOMEN'S RESTROOM WALLS
(P8)	PRIMER (1 COAT): SHERWIN WILLIAMS PROMAR 200 LATEX PRIMER PAINT (2 COATS): SHERWIN WILLIAMS TANSY GREEN #SW6424 FLAT	UNDERSIDE OF GYP. BD. CLOUD AT DINING





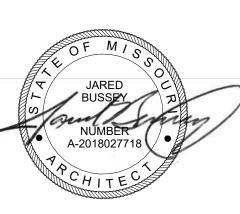
CONSTRUCTION As Noted on Plans Review



RELEASED FOR

jared bussey architect

> 1604 28th Ave South Birmingham, AL 35209 205.533.3563



7-13-24

LAD CHIC SUMMIT,

JUSTIN.BIXENMAN@SHAWCONTRACT.COM

Revision

Client: SSRGII LLC

Project Location: 1020 NW PRYOR ROAD LEES SUMMIT, MISSOURI

DATE: DRAWING TITLE: FINISHES PLAN

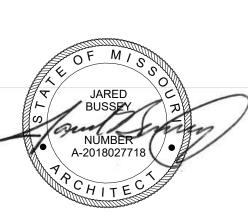
PROJECT NUMBER: FILE NUMBER: 23-24 CSC LEES SUMMIT.RVT

SHEET of

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jared bussey architect

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7-13-24

CHICKEN SALAD CHICK FIT-OUT LEES SUMMIT, MO

Revision

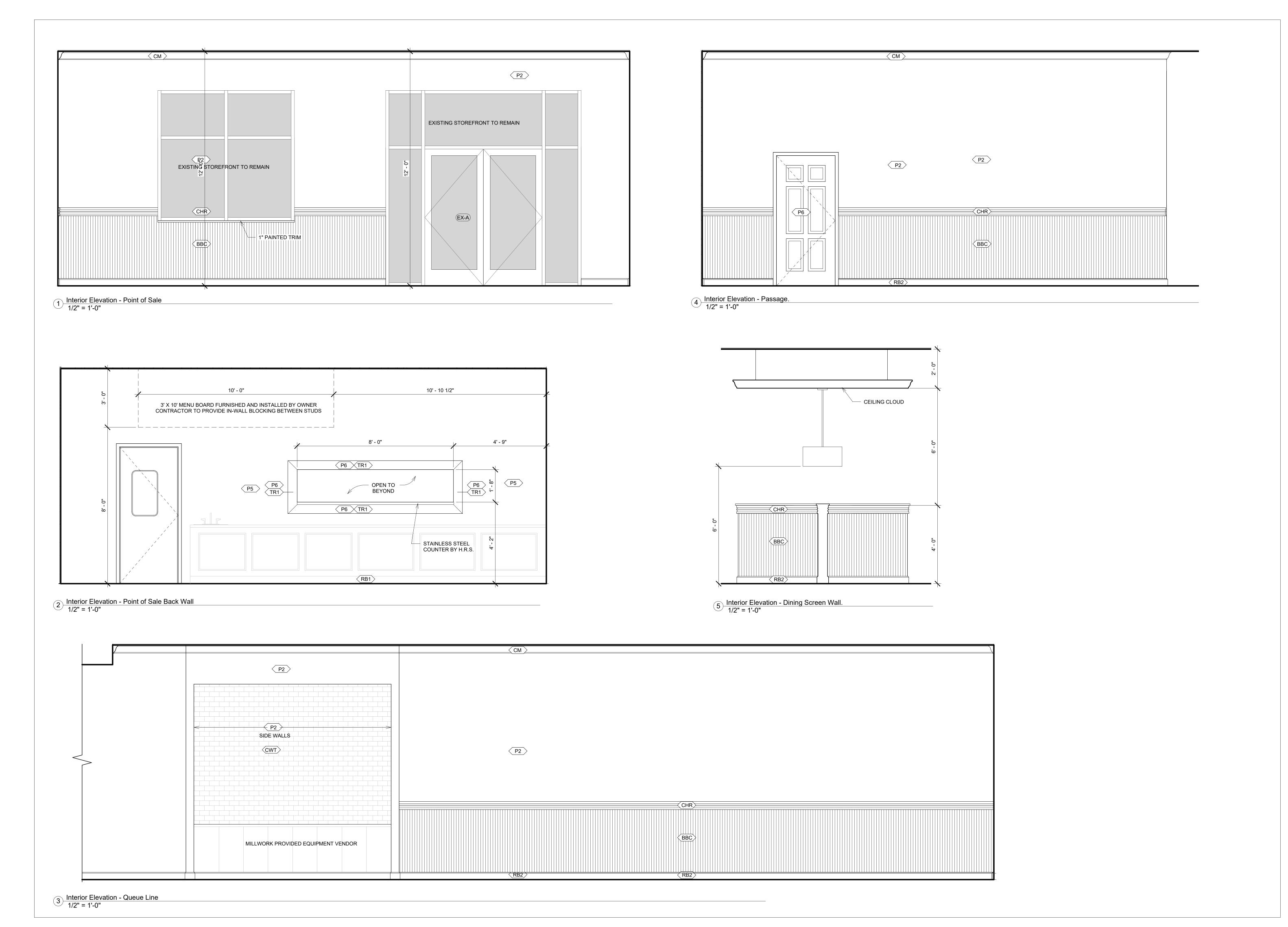
Client: SSRGII LLC

Project Location: 1020 NW PRYOR ROAD LEES SUMMIT, MISSOURI

DATE: 7-13-24 DRAWING TITLE: REFLECTED CEILING PLAN

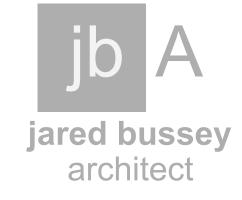
PROJECT NUMBER: FILE NUMBER: 23-24 CSC LEES SUMMIT.RVT

SHEET of DRAWING NUMBER

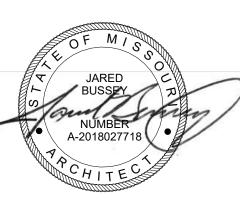


Development Services Department
Lee's Summit, Missouri
09/09/2024

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7-13-24

CHICKEN SALAD CHICK FIT-OUT LEES SUMMIT, MO

No. Revision Date

Client: SSRGII LLC

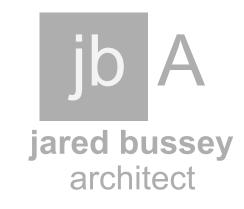
Project Location: 1020 NW PRYOR ROAD LEES SUMMIT, MISSOURI

DATE: 7-13-24

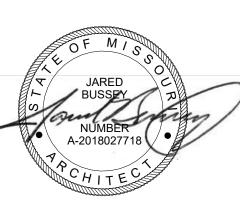
DRAWING TITLE: INTERIOR ELEVATIONS

PROJECT NUMBER:
23-24
FILE NUMBER:
23-24 CSC LEES SUMMIT.RVT
SHEET of





1604 28th Ave South Birmingham, AL 35209 205.533.3563



7-13-24

CHICKEN SALAD CHICK FIT-OUT
LEES SUMMIT, MO
1020 NW PRYOR ROAD
LEES SUMMIT, MISSOURI

No. Revision Date

Client: SSRGII LLC

Project Location:
1020 NW PRYOR
ROAD
LEES SUMMIT,
MISSOURI

DATE: 7-13-24

DRAWING TITLE: INTERIOR ELEVATIONS

PROJECT NUMBER:

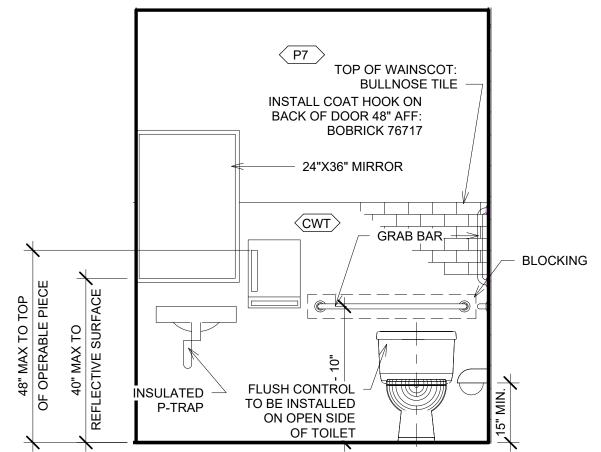
23-24

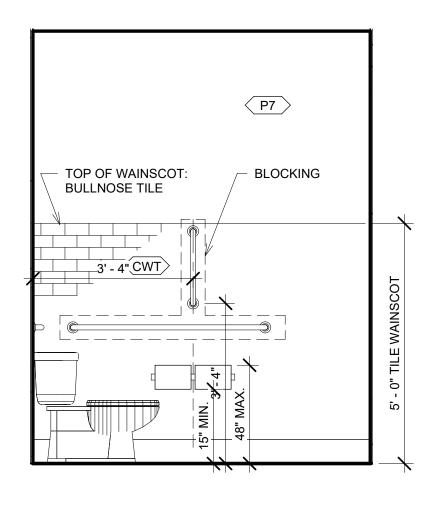
FILE NUMBER:
23-24 CSC LEES SUMMIT.RVT
SHEET of

6 Interior Elevation - Entry Wall 1/2" = 1'-0"

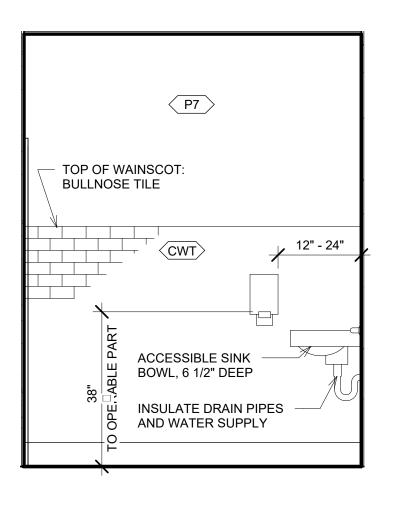
2 Interior Elevation - Toilet Room A
1/2" = 1'-0"

TOILET ACCESSORY NOTE: MIRROR, ROBE HOOK, PAPER TOWEL, TOILET TISSUE, AND SOAP DISPENSERS ARE OWNER FURNISHED/CONTRACTOR INSTALLED

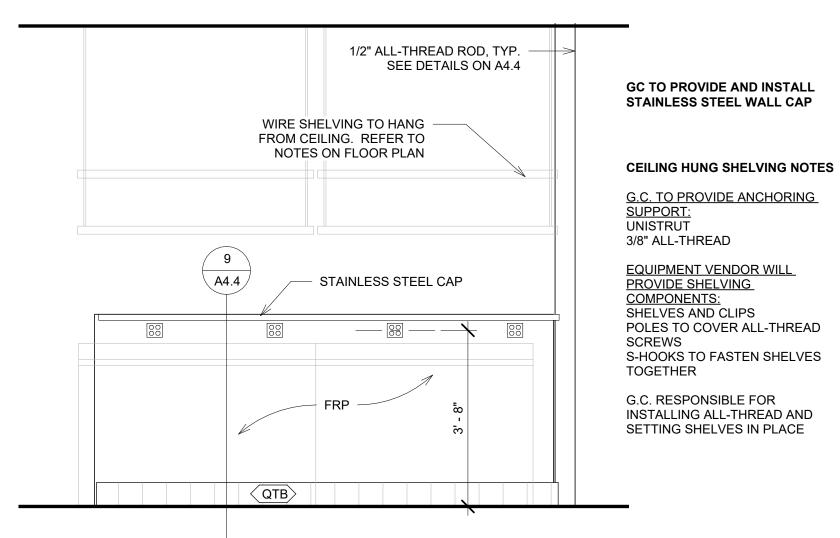




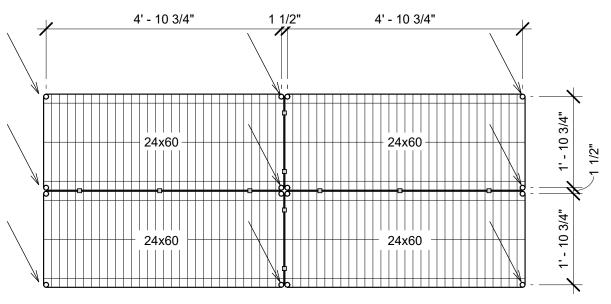
3 Interior Elevation - Toilet Room B
1/2" = 1'-0"



4 Interior Elevation - Toilet Room C
1/2" = 1'-0"



1 Interior Elevation - Kitchen Knee Wall 1/2" = 1'-0"

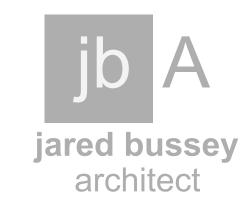


DIMENSIONS ARE PULLED FROM CENTER OF EACH HOLE. ARROW INDICATES WHERE 3/8" THREADED ROD WILL GO. 3/8" THREADED ROD TO BE COVERED WITH METRO POLE. SHELVES SECURED BY CLIPS AND 'S' HOOKS. SHELVES, CLIPS, 'S' HOOKSAND POLES PROVIDED BY EQUIPMENT VENDOR.

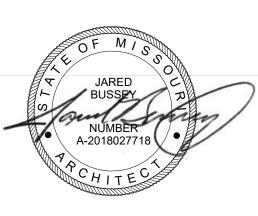
7 Kitchen Shelving 1/2" = 1'-0"



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CHICKEN SALAD CHICK FIT-OUT LEES SUMMIT, MO 1020 NW PRYOR ROAD LEES SUMMIT, MISSOURI

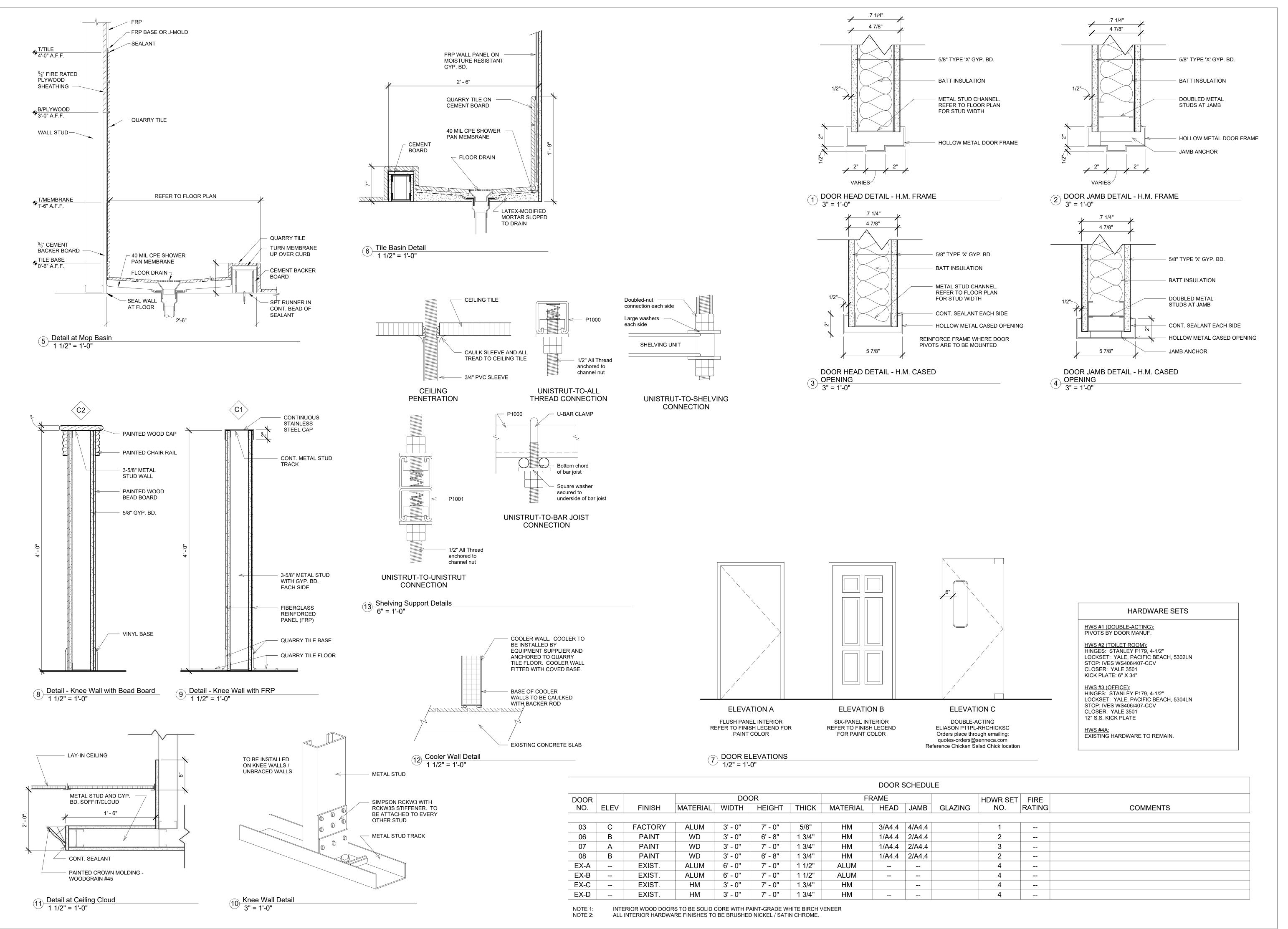
No.	Revision	Date
	REVISION	2-25-22

Client: SSRGII LLC

DATE:

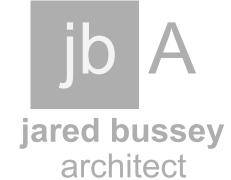
Project Location: 1020 NW PRYOR ROAD LEES SUMMIT, MISSOURI

7-13-24 DRAWING TITLE: INTERIOR ELEVATIONS PROJECT NUMBER: FILE NUMBER:
23-24 CSC LEES SUMMIT.RVT
SHEET of



Lee's Summit, Missouri
09/09/2024

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CHICKEN SALAD CHICK FIT-OUT LEES SUMMIT, MO

No.	Revision	Date

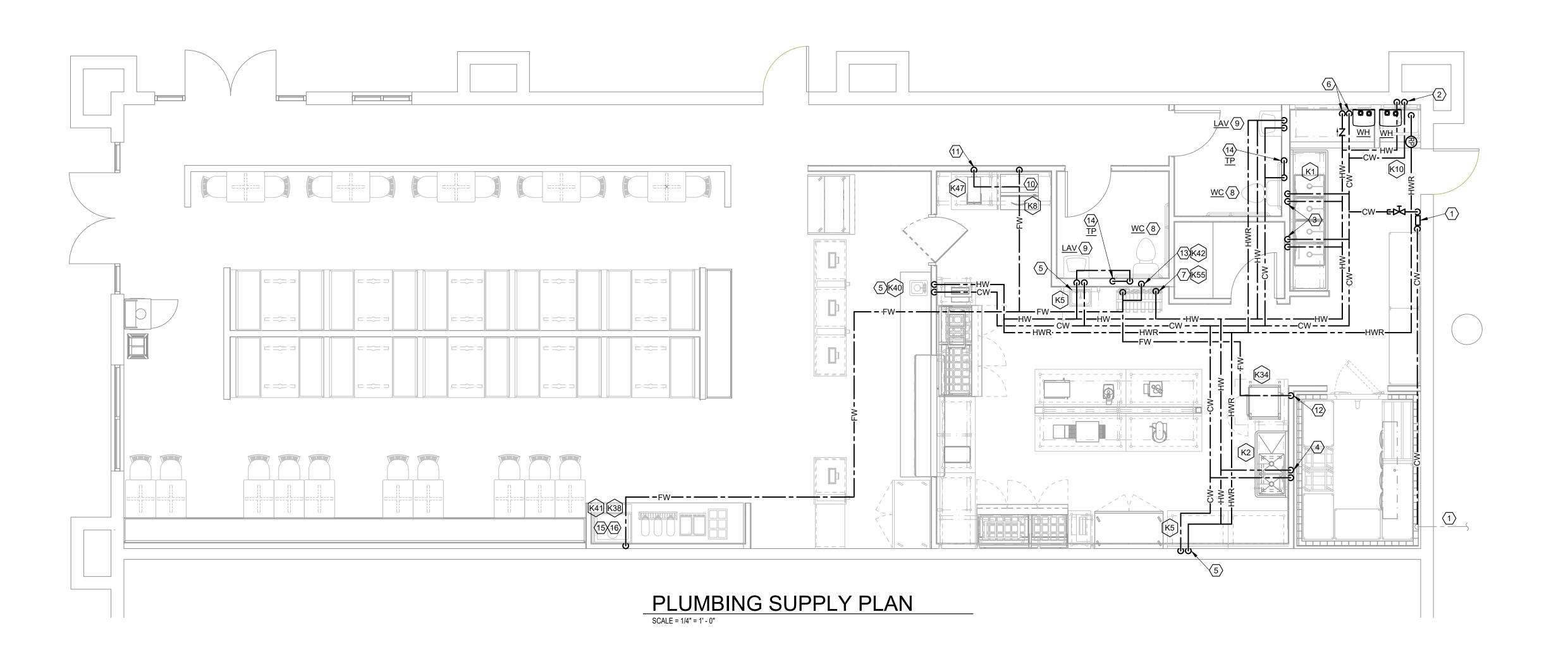
Client:	
SSRGII LLC	
Project Location:	
1020 NW PRYOF	₹

ROAD

LEES SUMMIT,

MISSOURI

DATE:	7-13-24
DRAWING TITLE: INTERIOR ELEV	VATIONS AND DETAILS
PROJECT NUMBER	23-24
FILE NUMBER: 23-24 CSC LEES	SUMMIT.RVT
SHEET of	
DDAMING NUMBER	<u> </u>



		P	U	М	В		N G	}	S	С	Н	E [) (J L E	
ITEM NO.		EQUIPMENT CATEGORY	HOT WATER SIZE (IN)	HOT WATER AFF (IN)	COLD WATER SIZE (IN)	COLD WATER AFF (IN)	COLD WATER SIZE FILTERED (IN)	DIRECT DRAIN SIZE (IN)	DIRECT DRAIN AFF (IN)	INDIRECT DRAIN SIZE (IN)	GAS SIZE (IN)	МВТОН	GAS AFF (IN)	PLUMBING REMARKS	ITEM NO.
K1	1	4 COMPARTMENT SINK	0.5"	18"	0.5"	18"	_	-	-	3"	-	-	_	_	K1
K2	1	2 COMPARTMENT SINK	0.5"	18"	0.5"	18"	_	ı	-	3"	_	1	_	-	K2
K5	2	HAND SINK	0.5"	18"	0.5"	18"	_	1.5"	15"	-	_	ı	_	_	K5
K8	1	ICE MAKER	-	_	_	66"	0.5"	ı	-	3"	_	-	_	GC TO PROVIDE DRAIN & SUPPLY LINES	K8
	1	ICE BIN	_	_	_	1	_	ı	_	3"	_	1	_	GC TO PROVIDE DRAIN & SUPPLY LINES	
K10	1	MOP SINK	0.5"	36"	0.5"	36"	_	ı	_	4"	_	ı	_	HRS TO SUPPLY SERVICE FAUCET	K10
K30	1	EVAPORATOR COIL	_	_	-	ı	_	ı	_	3"	_	ı	_	_	K30
K34	1	DOUBLE STACK STEAMER	-	_	-	18"	0.75"	ı	-	3"	_	ı	_	2 DRAIN LINES & 1 WATER SUPPLY	K34
K38	1	ICE MACHINE	-	_	_	78 "	0.5"	ı	-	3"	_	-	_	GC TO PROVIDE DRAIN & SUPPLY LINES	K38
K41	1	BEVERAGE DISPENSER	_	_	_	1	_	ı	_	3"	_	1	_	VERIFY REQUIREMENTS W/ VENDOR	K41
K42	1	BAG-N-BOX	_	_	_	84"	0.75"	ı	_	_	_	-	_	VERIFY REQUIREMENTS W/ VENDOR	K42
K43	1	DRIP DRAIN	_	_	-	-	_	ı	_	3"	-	ı	_	GC TO PROVIDE DRAIN & SUPPLY LINES	K43
K47	1	TEA BREWER	_	_	_	48"	0.5"	-	_	_	_	_	_	VERIFY REQUIREMENTS W/ VENDOR	K47
K55	1	WATER FILTRATION SYSTEM	_	-	0.75"	96"	_	ı	-	_	-	_	_	USE CLEAR BOWLS	K55
K40	1	DROP-IN HAND SINK	0.5"	18"	0.5"	18"	_	1.5"	15"	-	_	-	_	_	K62

PLUMBING NOTES

- ALL ROUGH-INS TO BE MADE IN COMPLIANCE WITH ALL LOCAL CODES
- THIS DRAWING SHOWS ROUGH—IN LOCATIONS AND PLUMBING REQUIREMENTS FOR ITEMS PROVIDED BY HOTEL & RESTAURANT SUPPLY AND DESIGN. ADDITIONAL ROUGH—INS HAVE BEEN PROVIDED FOR EQUIPMENT BEING FURNISHED BY OTHERS FOR CONVENIENCE PURPOSES ONLY. THESE REQUIREMENTS ARE TO BE VERIFIED BY OWNER/CONTRACTOR.
- PLUMBING CONTRACTOR IS RESPONSIBLE FOR MOUNTING ALL FAUCETS,
 PRE-RINSE UNITS, VACUUM BREAKERS, & LEVER WASTE PROVIDED. ALL GAS
 LINES, ELBOWS, SHUT-OFF VALVES, PRESSURE REDUCERS, WATER SUPPLY LINES,
 DRAIN LINES, "P" TRAPS, FLOOR SINK, AND OTHER INDIRECT DRAINS REQUIRED
 TO HOOK UP THE FOOD SERVICE EQUIPMENT SHALL BE PROVIDED AND INSTALLED
 BY THE PLUMBING CONTRACTOR
- ALL DIMENSIONS ARE CRITICAL FINISHED WALL DIMENSIONS. ROUGH—INS ARE LOCATED FROM FINISHED WALL AND FLOOR SURFACES TO CENTER LINE OF ROUGH—INS.
- IF FOR ANY REASON ROUGH—IN LOCATIONS ARE CHANGED, MUST BE NOTIFIED IN WRITING SO THAT THE CHANGES CAN BE MADE TO THE NECESSARY DOCUMENTS AND DRAWINGS AS REQUIRED.
- COORDINATE ALL AREA FLOOR DRAIN/FLOOR SINK LOCATIONS WITH KITCHEN EQUIPMENT DRAWINGS.

GENERAL NOTES:

- A. FURNISH AND INSTALL A COMPLETE AND OPERATING SYSTEM. ALL ITEMS ARE NOT NECESSARILY SHOWN.
- B. PLUMBING CONTRACTOR RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO START OF WORK TO REVEAL FULL SCOPE OF WORK.
- C. COORDINATE WITH ELECTRICAL CONTRACTOR FOR POWER CONNECTION TO ALL PLUMBING EQUIPMENT.
- D. SEE ARCHITECTURAL DRAWINGS FOR DIMENSIONS.
- E. HOT AND COLD WATER SUPPLY LINES SHALL BE INSULATED TO MEET ALL CODE REQUIREMENTS.
- F. ALL ROOF WORK IS TO BE DONE BY THE LANDLORD'S ROOFING CONTRACTOR AT TENANT'S EXPENSE.

KEYED NOTES:

- 1. EXISTING 2" WATER SERVICE TO TENANT SPACE. RELOCATE BACKFLOW PREVENTER AND WATER METER TO LOCATION BY BACKDOOR AS SHOWN. EXTEND WATER PIPING FROM EXISTING LOCATION TO NEW LOCATION. FIELD VERIFY LOCATION AND ALL REQUIREMENTS.
- 2. 1/2" HOT WATER AND 1/2" COLD WATER TO FAUCET W/INTEGRAL ASSE 1001 ATMOSPHERIC VACUUM BREAKER AT MOP SINK.
- 3. 1/2" HOT WATER AND 1/2" COLD WATER TO FAUCET AT FOUR COMPARTMENT SINK. CAULK AND SEAL BACK OF SINK.
- 4. 1/2" HOT WATER AND 1/2" COLD WATER TO FAUCET AT TWO COMPARTMENT SINK. CAULK AND SEAL BACK OF SINK.
- 5. 1/2" HOT AND COLD WATER LINES TO ASSE 1070 THERMOSTATIC MIXING VALVE SET TO 110°F. ROUTE TEMPERED WATER LINE AND COLD WATER LINE TO HAND SINK FAUCET.
- 6. 1" HOT & COLD WATER LINES TO TANKLESS WATER HEATERS. INSTALL PER MANUFACTURER'S INSTRUCTIONS.
- 7. 3/4" COLD WATER DOWN THRU WALL TO WATER FILTRATION SYSTEM PROVIDED BY KEC. PROVIDE WITH ASSE DOUBLE CHECK VALVE BACKFLOW PREVENTER. MOUNT WATER FILTER AS HIGH AS POSSIBLE TO PROVIDE CLEARANCE ABOVE EQUIPMENT BELOW. COLD WATER CONNECTIONS TO STUB OUT AT 96" AFF. SEE
- 8. 1/2" COLD WATER LINE TO WATER CLOSET. PROVIDE WATER HAMMER ARRESTOR.
- 9. 1/2" HOT AND COLD WATER LINES TO ASSE 1070 THERMOSTATIC MIXING VALVE SET TO 110°F. ROUTE TEMPERED WATER LINE AND COLD WATER LINE TO LAVATORY SINK FAUCET.
- 1/2" FILTERED WATER TO ICE MACHINE. PROVIDE ASSE 1022 DUAL CHECK VALVE BACKFLOW PREVENTER WITH ATMOSPHERIC VENT IN WATER SUPPLY LINE OR BY AN APPROVED AIR GAP.
- 11. 1/2" FILTERED WATER TO TEA BREWER. PROVIDE ASSE 1022 OR 1024 DUAL CHECK VALVE BACKFLOW PREVENTER WITH ATMOSPHERIC VENT IN WATER SUPPLY LINE.
- 12. 3/4" FILTERED WATER TO DOUBLE STACK STEAMER.
- 13. 3/4" FILTERED WATER TO BAG-N-BOX. PROVIDE ASSE 1015 BACKFLOW PREVENTER IN SUPPLY LINE.
- 14. 1/2" COLD WATER TO TRAP PRIMER. PROVIDE DISTRIBUTION UNIT WHERE TRAP PRIMER SERVES MULTIPLE DRAINS. WATERLESS TRAPSEALS MAY BE USED IN LIEU OF TRAP PRIMERS WHERE PERMITTED.
- 15. 1/2" FILTERED WATER TO ICE MAKER. PROVIDE ASSE 1022 DUAL CHECK VALVE BACKFLOW PREVENTER WITH ATMOSPHERIC VENT IN WATER SUPPLY LINE OR BY AN APPROVED AIR GAP.
- 16. PROVIDE 3/4" FILTERED WATER TO BEVERAGE DISPENSER. PROVIDE ASSE 1015 BACKFLOW PREVENTER IN SUPPLY LINE.

PIPING MATERIALS

SANITARY (BELOW GRADE) - PVC SCHEDULE 40 OR SERVICE WEIGHT CAST IRON.
JOINING - SOLVENT WELDED ASTM D2564

WATER PIPING (ABOVE GRADE) - ASTM B88, TYPE L HARD DRAWN COPPER.
JOINING - ANSI/ASTM B32, "LEAD-FREE" SOLDER
FLOWGUARD GOLD CPVC - ASTM D1784

FLOWGUARD FITTINGS - ASTM D2846, NSF 14, 16
JOINING - OATEY FLOWGUARD GOLD CPVC CEMENT - ASTM F493
CROSSLINKED POLYETHYLENE (PEX) TUBING - ASTM F877

CONDENSATE PIPING (WHERE REQUIRED) - ASTM B306, COPPER.
JOINING - SOLDER GRADE 50B
PVC SCH 40 WITH UV PROTECTION

WASTE & WATER SERVICE CALCULATIONS:

FOLUDIATION		WA	STE	CC)LD	Н	TC	
EQUIPMENT	QTY	F.U.	TOT.	F.U.	TOT.	F.U.	TOT.	
FOUR COMPARTMENT SINK	1	2	2	3	3	3	3	
ONE COMPARTMENT SINK	2	2	4	3	6	3	6	
HAND SINK	3	.5	1.5	1	3	1	3	
ICE MAKER	1	.5	.5	.5	.5	•	•	INDIRECT TO FLOOR SINK
MOP SINK	1	2	2	2.25	2.25	2.25	2.25	
DOUBLE STACK STEAMER	1	1	1	.5	.5	1	ı	
EMERGENCY FLOOR DRAIN	8	-	-	-	-	1	ı	
FLOOR SINK	4	5	20	-	-	1	ı	
ICE MACHINE	1	.5	.5	.5	.5	1	ı	INDIRECT TO FLOOR SINK
BAG-NBOX	1	-	-	.5	.5	•	ı	
TEA BREWER	1	-	-	.5	.5	•	ı	
LAVATORY	2	1	2	1.5	3	1.5	3	
WATER FILTRATION SYSTEM	1	-	-	.5	.5	ı	-	INDIRECT TO FLOOR SINK
WATER CLOSET	2	4	12	5	10	ı	-	
HOSE BIBB	-	-	-	-	ı	ı	-	
TOTAL			45.5		30.25		17.25	

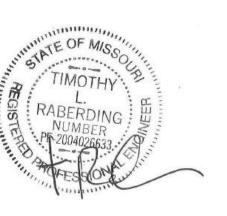


RELEASED FOR

STORE ROLLOUT SERVICES

5828 Zarley St. Suite A

New Albany, OH 43054 614.741.4010





AD CHICK vor Road

CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AT

PROJECT HISTORY

JOB SITE

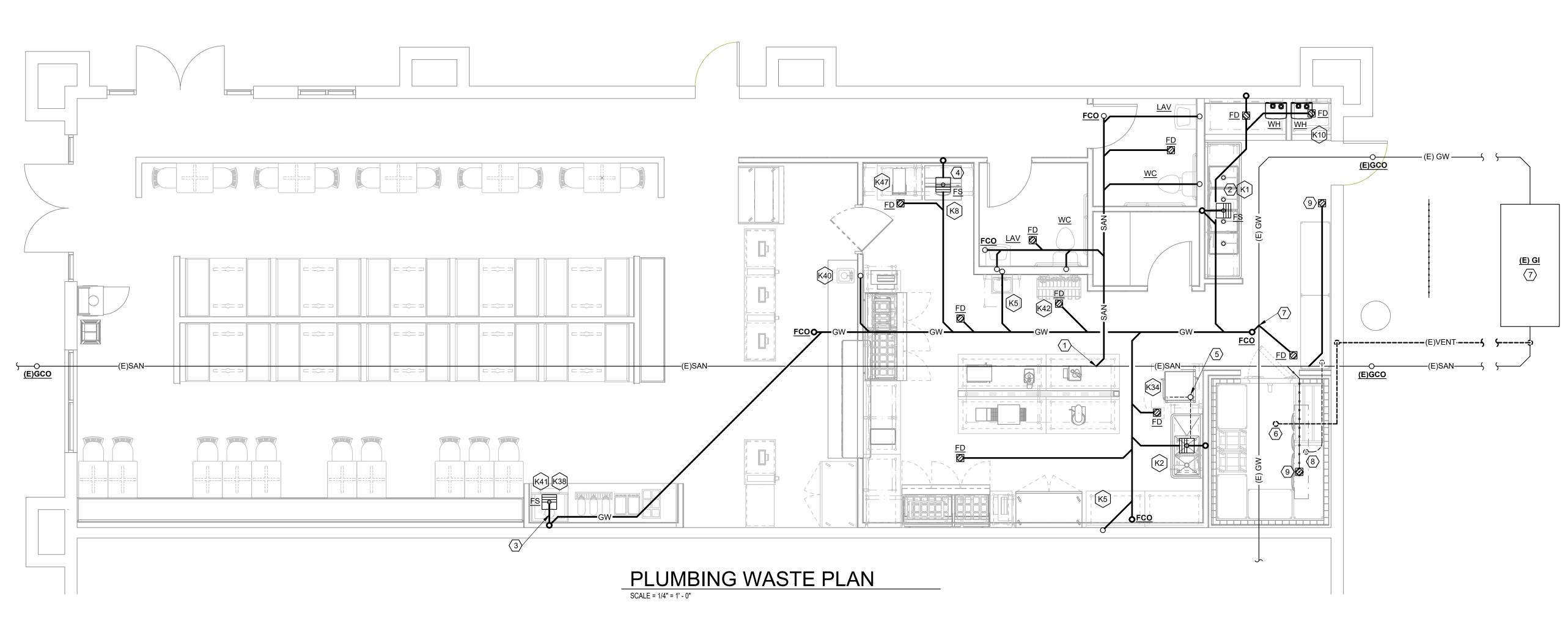
NO.	DATE	DESC.

DRAWN BY: CAW/ADM
CHECKED BY: MSW

DATE: 07/30/2024
PROJECT:

Plumbing

SHEET NO.



		PL	U	М	В		N C	}	S	С	Н	E C) (J L E	
ITEM NO.		EQUIPMENT CATEGORY	HOT WATER SIZE (IN)	HOT WATER AFF (IN)	COLD WATER SIZE (IN)	COLD WATER AFF (IN)	COLD WATER SIZE FILTERED (IN)	DIRECT DRAIN SIZE (IN)	DIRECT DRAIN AFF (IN)	INDIRECT DRAIN SIZE (IN)	GAS SIZE (IN)	МВТОН	GAS AFF (IN)	PLUMBING REMARKS	ITEM NO.
K1	1	4 COMPARTMENT SINK	0.5"	18"	0.5"	18"	_		_	3"	_	_	_	_	K1
K2	1	2 COMPARTMENT SINK	0.5"	18"	0.5"	18"	-	1	_	3"	-	-	_	1	K2
K5	2	HAND SINK	0.5"	18"	0.5"	18"	-	1.5"	15"	-	1	-	_	1	K5
K8	1	ICE MAKER	-	1	1	66"	0.5"	1	1	3"	-	1	_	GC TO PROVIDE DRAIN & SUPPLY LINES	K8
	1	ICE BIN	_	-	-	1	-	_	_	3"	-	-	_	GC TO PROVIDE DRAIN & SUPPLY LINES	
K10	1	MOP SINK	0.5"	36"	0.5"	36"	-	_	_	4"	-	1	_	HRS TO SUPPLY SERVICE FAUCET	K10
K30	1	EVAPORATOR COIL	_	-	-	1	-	_	_	3"	-	1	_	_	K30
K34	1	DOUBLE STACK STEAMER	_	_	_	18"	0.75"	_	_	3"	_	_	_	2 DRAIN LINES & 1 WATER SUPPLY	K34
K38	1	ICE MACHINE	_	_	_	78 "	0.5"	_	_	3"	_	_	_	GC TO PROVIDE DRAIN & SUPPLY LINES	K38
K41	1	BEVERAGE DISPENSER	_	-	_	_	-	_	_	3"	_	_	_	VERIFY REQUIREMENTS W/ VENDOR	K41
K42	1	BAG-N-BOX	_	_	_	84"	0.75"	_	_	_	_	_	_	VERIFY REQUIREMENTS W/ VENDOR	K42
K43	1	DRIP DRAIN	_	_	-	-	_	_	_	3"	_	_	_	GC TO PROVIDE DRAIN & SUPPLY LINES	K43
K47	1	TEA BREWER	_	_	-	48"	0.5"	-	_	-	_	_	_	VERIFY REQUIREMENTS W/ VENDOR	K47
K55	1	WATER FILTRATION SYSTEM	_	_	0.75"	96"	_	_	_	_	_	_	_	USE CLEAR BOWLS	K55
K40	1	DROP-IN HAND SINK	0.5"	18"	0.5"	18"	_	1.5"	15"	_	_	_	_	-	K62

PLUMBING NOTES

- ALL ROUGH-INS TO BE MADE IN COMPLIANCE WITH ALL LOCAL CODES
- THIS DRAWING SHOWS ROUGH—IN LOCATIONS AND PLUMBING REQUIREMENTS FOR ITEMS PROVIDED BY HOTEL & RESTAURANT SUPPLY AND DESIGN. ADDITIONAL ROUGH—INS HAVE BEEN PROVIDED FOR EQUIPMENT BEING FURNISHED BY OTHERS FOR CONVENIENCE PURPOSES ONLY. THESE REQUIREMENTS ARE TO BE VERIFIED BY OWNER/CONTRACTOR.
- PLUMBING CONTRACTOR IS RESPONSIBLE FOR MOUNTING ALL FAUCETS,
 PRE-RINSE UNITS, VACUUM BREAKERS, & LEVER WASTE PROVIDED. ALL GAS
 LINES, ELBOWS, SHUT-OFF VALVES, PRESSURE REDUCERS, WATER SUPPLY LINES,
 DRAIN LINES, "P" TRAPS, FLOOR SINK, AND OTHER INDIRECT DRAINS REQUIRED
 TO HOOK UP THE FOOD SERVICE EQUIPMENT SHALL BE PROVIDED AND INSTALLED
 BY THE PLUMBING CONTRACTOR
- ALL DIMENSIONS ARE CRITICAL FINISHED WALL DIMENSIONS. ROUGH—INS ARE LOCATED FROM FINISHED WALL AND FLOOR SURFACES TO CENTER LINE OF ROUGH—INS.
- IF FOR ANY REASON ROUGH—IN LOCATIONS ARE CHANGED, MUST BE NOTIFIED IN WRITING SO THAT THE CHANGES CAN BE MADE TO THE NECESSARY DOCUMENTS AND DRAWINGS AS REQUIRED.
- COORDINATE ALL AREA FLOOR DRAIN/FLOOR SINK LOCATIONS WITH KITCHEN EQUIPMENT DRAWINGS.

GENERAL NOTES:

- A. FOR FULL SCHEDULES AND COMPLETE LISTING SEE ARCHITECTURAL SCHEDULES. CONFIRM ALL QUANTITIES WITH PLAN.
- B. PLUMBING CONTRACTOR RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO START OF WORK TO REVEAL FULL SCOPE OF WORK.
- C. COORDINATE WITH ELECTRICAL CONTRACTOR FOR POWER CONNECTOR FOR POWER CONNECTION TO ALL PLUMBING EQUIPMENT.
- D. SEE ARCHITECTURAL DRAWINGS FOR DIMENSIONS.
- E. ALL INDIRECT DRAIN LINES SHALL BE ROUTED WITHOUT DIPS OR SAGS
 TO TERMINATE WITH AN AIR GAP INTO AN APPROVED INDIRECT WASTE
- F. REFER TO DETAILS FOR FURTHER REQUIREMENTS.
- G. LOCATIONS OF EXISTING PIPING AND FIXTURES ARE APPROXIMATE. VERIFY LOCATION IN FIELD.
- H. ALL ROOF WORK IS TO BE DONE BY THE LANDLORD'S ROOFING CONTRACTOR AT TENANT'S EXPENSE.
- I. CONTRACTOR TO FIELD VERIFY LOCATION OF EXISTING SANITARY PIPING BEING REUSED.

KEYED NOTES:

- CONNECT TO EXISTING SANITARY MAIN SERVING THE TENANT SPACE. FIELD VERIFY LOCATION, INVERT AND DIRECTION OF FLOW.
- 2. 2" WASTE FROM EACH COMPARTMENT OF SINK TO DRAIN INDEPENDENTLY AND INDIRECTLY TO FLOOR SINK.
- 3. 3/4" I.D. F.P.T. FROM DRAIN ON ICE MACHINE TO INDIRECT DRAIN AT FLOOR SINK.
- 1" INDIRECT INSULATED DRAIN LINE FROM ICE MAKER DROP TO FLOOR SINK.
- 5. 1" DRAIN FROM DOUBLE BOILER TO DRAIN INDIRECTLY TO FLOOR SINK LOCATED UNDER 2-COMP SINK.
- 6. EXISTING 4" VENT THRU ROOF. FIELD VERIFY EXACT LOCATION.
- 7. EXISTING GREASE WASTE PIPING TAP TO TENANT SPACE. FIELD VERIFY LOCATION, INVERT AND DIRECTION OF FLOW. GREASE PIPING TO EXISTING 1,500 GALLON GREASE INTERCEPTOR BY LANDLORD UNDER SEPARATE PERMIT. FIELD VERIFY ALL REQUIREMENTS.
- 8. ROUTE 3/4" COPPER CONDENSATE LINE FROM WALK-IN COOLER CONDENSER TO FLOOR DRAIN. INSULATE WITH 3/4" ARMAFLEX.
- 9. EXISTING FLOOR DRAIN TO BE REMOVED AND RELOCATED TO NEW WATER SERVICE LOCATION. CAP AND SEAL EXISTING LOCATION. EXTEND NEW SANITARY PIPING TO NEW LOCATION. FIELD VERIFY LOCATION OF RELOCATED WATER SERVICE AND ALL REQUIREMENTS.

GREASE TRAP CAI CUI ATION

EXISTING EXTERIOR 1,500 GAL. GREASE INTERCEPTOR TO REMAIN

GRE/	ASE TRAP CA	ALCULATION	
EQUIPMENT	DESCRIPTION	COMPARTMENT SIZE	FLOW RATE REQUIRED
K1	4-COMP SINK	4{[(18"x19"x12")/231*]x0.75}	53.3 GPM
K2	2-COMP SINK	2{[(18"x19"x12")/231*]x0.75}	26.6 GPM
K5	HAND SINK	(14"x10"x7.5")/231*]x0.75	3.4 GPM
K5	HAND SINK	(14"x10"x7.5")/231*]x0.75	3.4 GPM
K10	MOP SINK	(24"x24"x10")/231*]x0.75	18.7 GPM
K62	HAND SINK	(14"x10"x7.5")/231*]x0.75	3.4 GPM
FS	3" FLOOR SINK	-	5 GPM EA 5 GPM TOTAL
FD	3" FLOOR DRAIN	-	2 GPM EA 10 GPM TOTAL
			TOTAL - 108.8 GPM

(1 MIN. DRAIN TIME) =
* (1728 CU.IN. / CU.FT.) / 7.48 GAL. PER CU.FT. = 231GAL.

108.8 GPM

CONSTRUCTION
As Noted on Plans Review

Development Services Departme
Lee's Summit, Missouri

RELEASED FOR







CKEN SALAD CHIC 1020 NW Pryor Road

CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AT JOB SITE

PROJECT HISTORY

NO. DATE DESC.

DRAWN BY: CAW/ADM

CHECKED BY: MSW

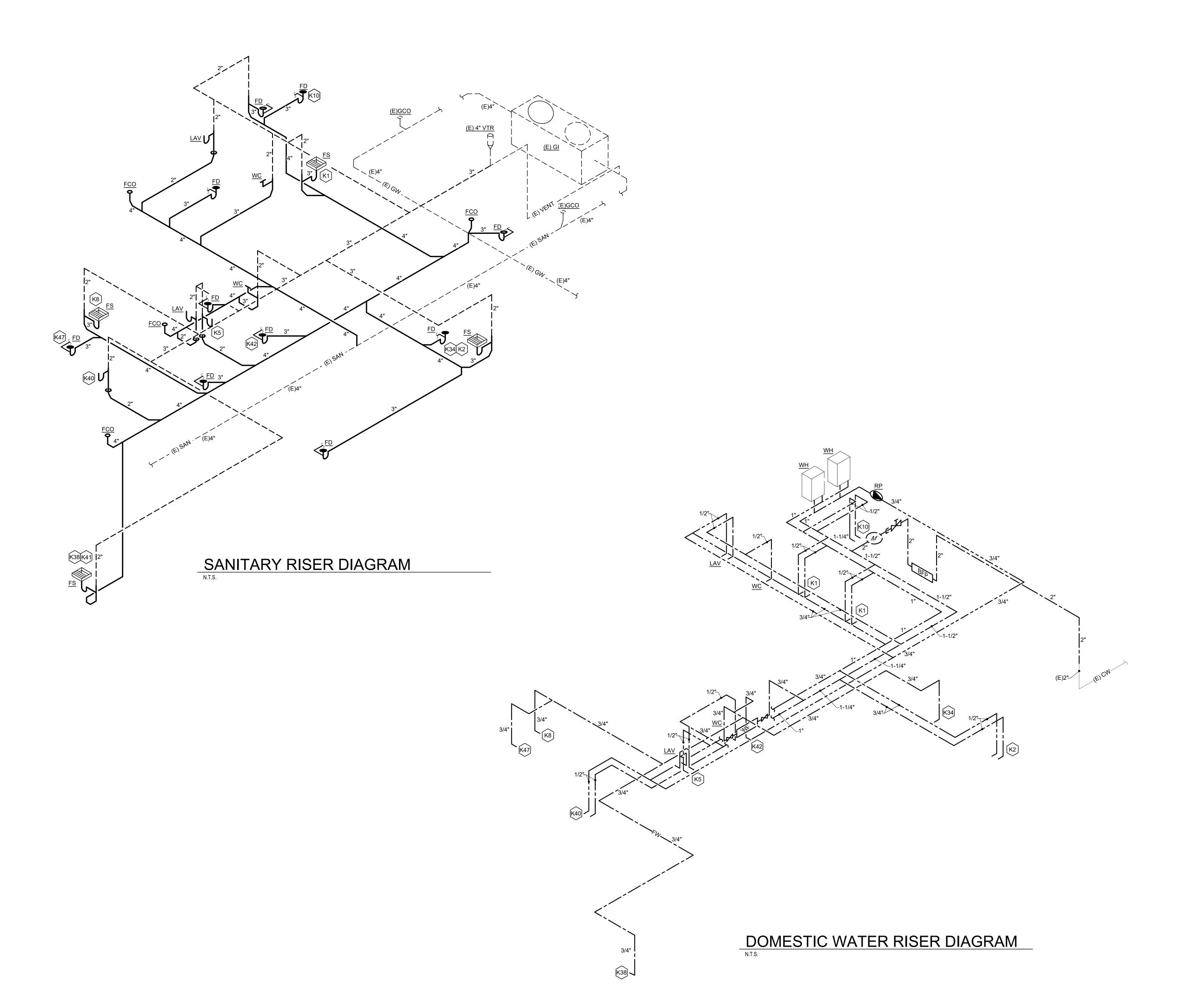
DATE: 07/30/2024

PROJECT:
SHEET TITLE

Plumbing Waste Plan

P200

SHEET NO.

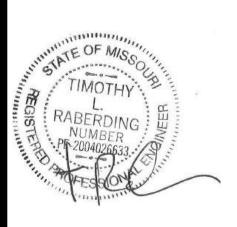


GENERAL NOTES:

- A. FURNISH AND INSTALL A COMPLETE AND OPERATING SYSTEM. ALL ITEMS ARE NOT NECESSARILY SHOWN.
- B. PLUMBING CONTRACTOR RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO START OF WORK TO REVEAL FULL SCOPE OF WORK.
- C. COORDINATE WITH ELECTRICAL CONTRACTOR FOR POWER CONNECTOR FOR POWER CONNECTION TO ALL PLUMBING EQUIPMENT.
- D. SEE ARCHITECTURAL DRAWINGS FOR DIMENSIONS.
- E. REFER TO DETAILS FOR FURTHER REQUIREMENTS.
- F. GAS PIPING AND FITTINGS SHALL BE SCHEDULE 40 BLACK STEEL. PIPING SHALL BE FREE OF RUST AND DEGREASED PRIOR TO APPLYING PRIMER COAT AND PAINTING WITH AN ACRYLIC ENAMEL BASED PAINT. A BITUMINOUS COATING MAY BE USED IN LIEU OF PAINTING.



RELEASED FOR
CONSTRUCTION
As Noted on Plans Review



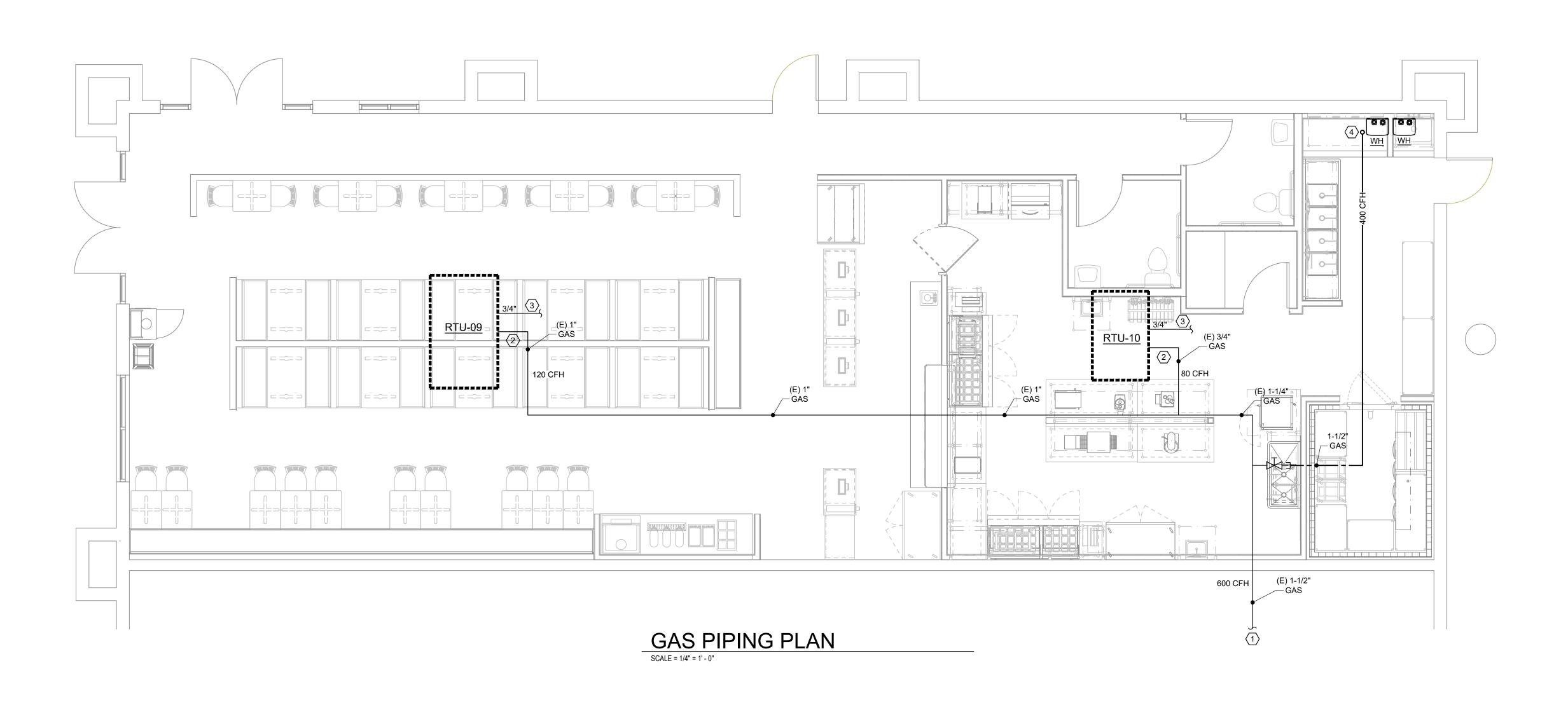


CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AT JOB SITE

PROJECT HISTORY NO. DATE DESC.

07/30/2024 PROJECT:

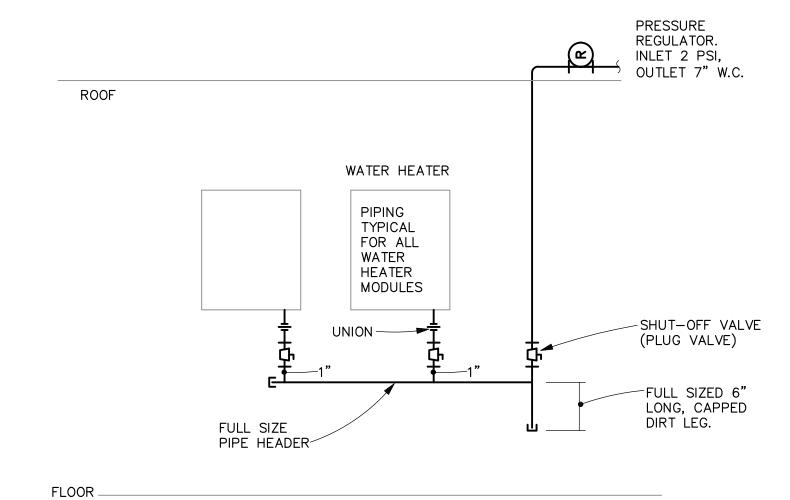
Domestic Water Isometric SHEET NO.



GAS CALCULATIONS CHICKEN SALAD CHICK

	SALAD CHICK												
QUANTITY	QUANTITY TYPE FIXTURE MB												
1 RTU-09 120 120													
1 RTU-10 80 80													
2	WATER HEATER	200	400										
	BUILDING TOTAL MBH		600										
DEVELOPED LENGTH (FT) GAS SERVICE SIZE (IN) 1-1/2"													
DESIGN PRESSURE IS 2	POUND WITH 0.5" WC PR	ESSURE DROP. DEVELOPE	ED LENGTH OF PIPE 100'										

(JAS F	PIPE	SIZING CHART							
INLET	PRES	URE	< 2psi							
PRES:	SURE D	ROP	0.5" W.C.							
SPECIF	IC GRA	VITY		0.6	000					
		PIF	E SIZI	E						
N□MINA L	1/2″	3/4"	1″	1-1/4"	1-1/2"	2″				
LENGTH (FEET)		С	CAPACITY (CFH)							
10	172	360	678	1390	2090	4020				
20	118	247	466	957	1430	2760				
30	95	199	374	768	1150	2220				
40	81	170	320	657	985	1900				
50	72	151	284	583	873	1680				
60	65	137	257	528	791	1520				
70	60	126	237	486	728	1400				
80	56	117	220	452	677	1300				
90	52	110	207	424	635	1220				
100	50	104	195	400	600	1160				
125	44	92	173	355	532	1020				
150	40	83	157	322	482	928				



GENERAL NOTES:

- A. FURNISH AND INSTALL A COMPLETE AND OPERATING SYSTEM. ALL ITEMS ARE NOT NECESSARILY SHOWN.
- B. PLUMBING CONTRACTOR RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO START OF WORK TO REVEAL FULL SCOPE OF WORK.
- C. COORDINATE WITH ELECTRICAL CONTRACTOR FOR POWER CONNECTOR FOR POWER CONNECTION TO ALL PLUMBING EQUIPMENT.
- D. SEE ARCHITECTURAL DRAWINGS FOR DIMENSIONS.
- E. REFER TO DETAILS FOR FURTHER REQUIREMENTS.
- F. GAS PIPING AND FITTINGS SHALL BE SCHEDULE 40 BLACK STEEL.
 PIPING SHALL BE FREE OF RUST AND DEGREASED PRIOR TO APPLYING
 PRIMER COAT AND PAINTING WITH AN ACRYLIC ENAMEL BASED PAINT.
 A BITUMINOUS COATING MAY BE USED IN LIEU OF PAINTING.

KEYED NOTES:

- NEW GAS SERVICE FROM GAS MAIN TO ROOFTOP UNITS PROVIDED BY LANDLORD UNDER SEPARATE PERMIT. FIELD VERIFY ROUTING AND LOCATION AND ALL REQUIREMENTS. COORDINATE WITH LOCAL GAS COMPANY.
- NEW GAS CONNECTION TO RTU BY LANDLORD UNDER SEPARATE PERMIT. FIELD VERIFY ROUTING AND LOCATION AND ALL REQUIREMENTS.
- 1" PVC CONDENSATE DRAIN WITH DEEP P-TRAP BY LANDLORD UNDER SEPARATE PERMIT. FIELD VERIFY ROUTING AND LOCATION AND ALL REQUIREMENTS. LANDLORD TO ROUTE CONDENSATE TO ROOF GUTTER WITH REQUIRED AIR GAP AT DISCHARGE.
- 4. PROVIDE PRESSURE REGULATOR UPSTREAM OF WATER HEATERS. PROVIDE 1-1/2" LOW PRESSURE GAS TO WATER HEATERS. PROVIDE 1" CONNECTION TO EACH WATER HEATER. PROVIDE SHUT-OFF VALE, UNIONS AND FULL SIZE DIRT LEG AT CONNECTION TO WATER HEATERS.



RELEASED FOR







NS FOR THE PROPOSED SALAD CHICK NW Pryor Road

CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AT JOB SITE

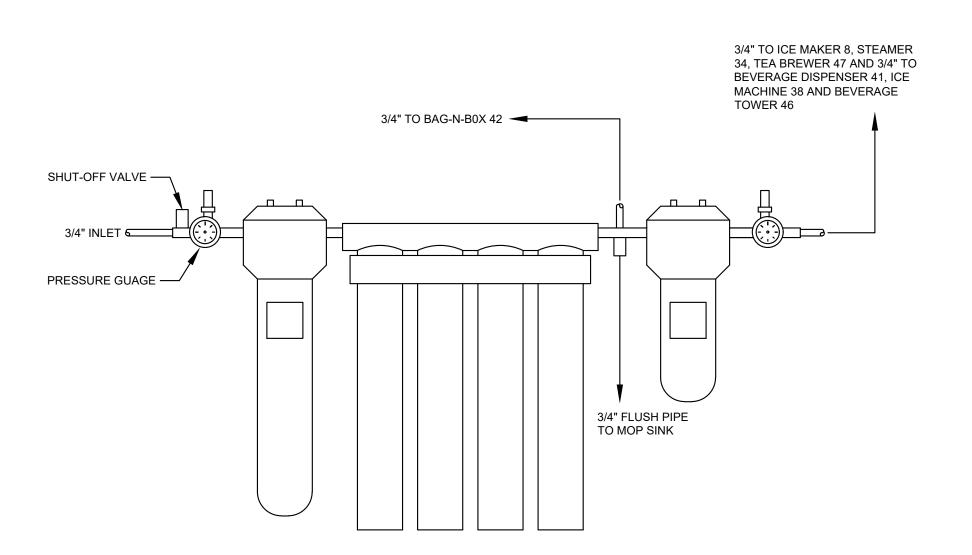
PRC	PROJECT HISTORY									
NO.	DATE	DESC.								
DRA	WN BY:	CAW/ADM								
CHE	CKED BY	r: MSW								
	_	07/20/2024								

Gas Piping Plan

SHEET NO.

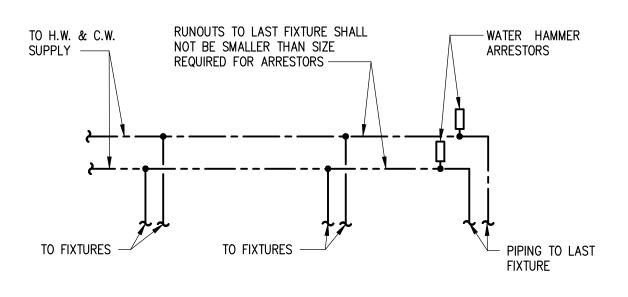
PROJECT:

SHEET TITLE



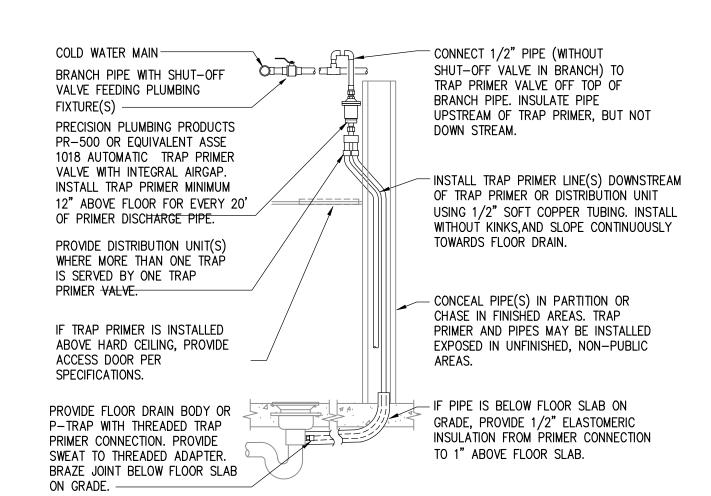
WATER HAMMER ARRESTOR SIZING CHART											
FIXTURE UNIT RATING	PDI SIZE	CONNECTION TO SUPPLY LINE									
1–11	Α	3/4"									
12-32	В	1"									
33–60	С	1"									
61–113	D	1 1/4"									
114–154	E	1 1/2"									
155–330	F	2"									

REFERENCE PDI-WH-201.



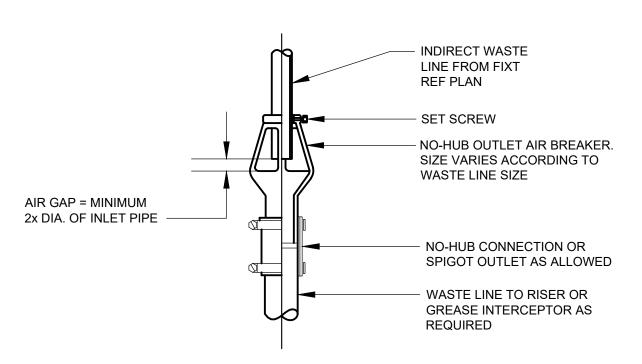
		М	INIMUN	1 PIPING	3		FIXTURE SPECIFICATIONS									
TAG	DESCRIPTION	WASTE	VENT	НОТ	COLD	MAKE AND MODEL #	MAT'L	COLOR	MOUNT	CONTROLS	NOTES	ACCESSORIES / REMARKS				
FCO	FLOOR CLEAN OUT	LINE SIZED				J.R. SMITH 4436	CAST IRON		FLOOR							
FD	FLOOR DRAIN	LINE SIZED				J.R. SMITH 225-H04	PVC	WHITE	FLOOR			8" ROUND WITH PVC GRATE, PROVIDE TRAP PRIMER WITH SHUTOFF VALVE IN AN ACCESSIBLE LOCATION				
FS	FLOOR SINK	LINE SIZED				J.R. SMITH 305-14-13	PVC	WHITE	FLOOR			PVC FLOOR SINK WITH 305-13-3/4 PVC GRATE WITH 305-14 DOME BOTTOM STRAINER				
LAV	LAVATORY	1.5"	1.5"	0.5"	0.5"	AMERICAN STANDARD	VITREOUS CHINA	WHITE	WALL	AMERICAN STANDARD 7075.2 FAUCET	A	PROVIDE TRUEBRO LAV-GUARD INSULATION KIT, OFFSET TAILPIECE, MCGUIRE 8912 P-TRAP, MCGUIR 2167 RISERS. FIXTURE TO BE HANDICAP ACCESSIBL FURNISH WITH WATTS MODEL #LFUSG-B-MA MIXING VALVE WITH ADJUSTABLE TEMPERATURE LIMIT STO VALVE MUST COMPLY WITH ASSE 1070. SET VALVE AT 110° OUTLET.				
TP	TRAP PRIMER				1/2"	PRECISION PLUMBING	-	-	-			MODEL #PR-500. PROVIDE DISTRIBUTION UNIT IF SERVING MULTIPLE DRAINS				
WC	WATER CLOSET	4"	2"		1"	AMERICAN STANDARD MADERA 3043.001	VITREOUS CHINA		FLOOR		А	ADA COMPLIANT, WHITE VITREOUS CHINA, TOP SPI ELONGATED OPEN FRONT SEAT WITH BEMIS MODE 1055SS-C-000 TOILET SEAT. PROVIDE WITH SLOAN 111-XL REGAL 1.6 GPF FLUSH VALVE				
WH	TANKLESS WATER HEATER		3"	3/4"	3/4"	RINNAI CU199i	-		WALL			200 MBH GAS INPUT. PROVIDE WITH EZ CONNECT ACCESSORY TO ALLOW MULTIPLE WATER HEATER TO FUNCTION AS ONE. PROVIDE WITH CONDENSA NEUTRALIZER KIT.				
(E) GI	GREASE INTERSEPTOR	4"				(E) BY L.L.	-	-	-			EXISTING 1,500 GALLON PRE-CAST GREASE INTERCEPTOR BY LANDLORD UNDER SEPARATE PERMIT.				

(10) WATER FILTRATION DETAIL N.T.S.



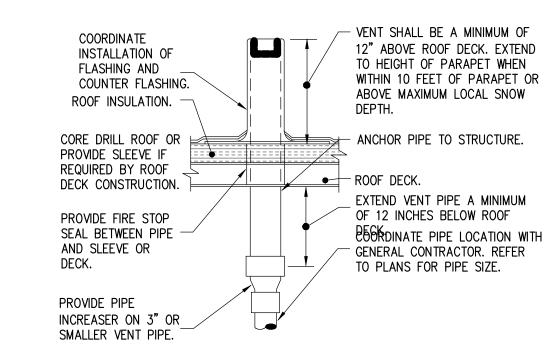
PROVIDE TRAP PRIMERS WHERE SHOWN ON FLOOR PLANS, AND WHERE REQUIRED BY LOCAL AUTHORITIES.PIPING ARRANGEMENT SHOWN IS SCHEMATIC: ADJUSTTO SUIT FIELD CONDITIONS.REFER TO SPECIFICATIONS AND PLUMBING FIXTURE SCHEDULE FOR MORE INFORMATION.INSTALL TRAP PRIMER VALVE AND DISTRIBUTION UNIT PER MANUFACTURER'S RECOMMENDATIONS.

TRAP PRIMER DETAIL



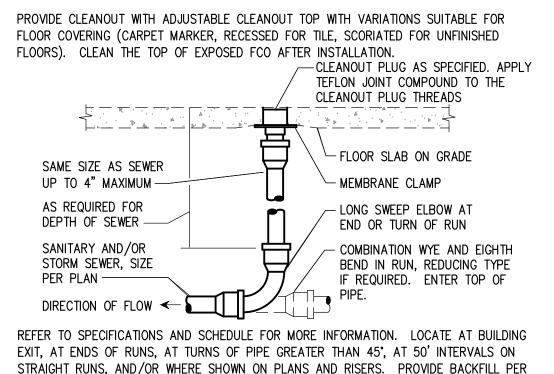
AIR BREAKER DETAIL

WATER HAMMER ARRESTOR



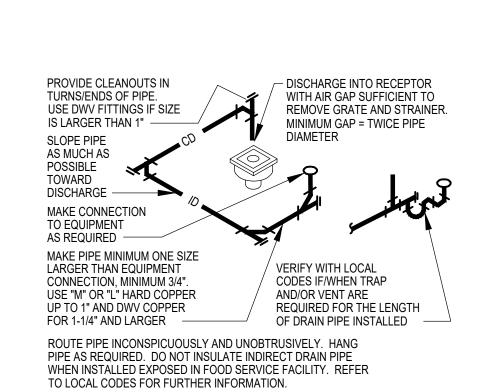
LOCATE VENT THRU ROOF MINIMUM 3 FEET FROM PROPERTY LINE, 10 FEET HORIZONTAL OR 3 FEET VERTICAL ABOVE ANY BUILDING OPENING OR FRESH AIR INTAKE, 25 FEET FROM ANY OPENING OR FRESH AIR INTAKE IN MEDICAL FACILITIES AND 1 FOOT FROM ANY VERTICAL SURFACE. REFER TO LOCAL CODES FOR OTHER VENT TERMINATION REQUIREMENTS. LOCATE VENT THRU ROOF A MINIMUM 18" FROM ADJACENT WALL(S), PARAPET, EXPANSION JOINT, ROOF DRAIN, EQUIPMENT CURB, OR OTHER ROOF FEATURE. OFFSET IN CEILING SPACE WHERE REQUIRED TO MEET THESE CONDITIONS.

VENT THRU ROOF

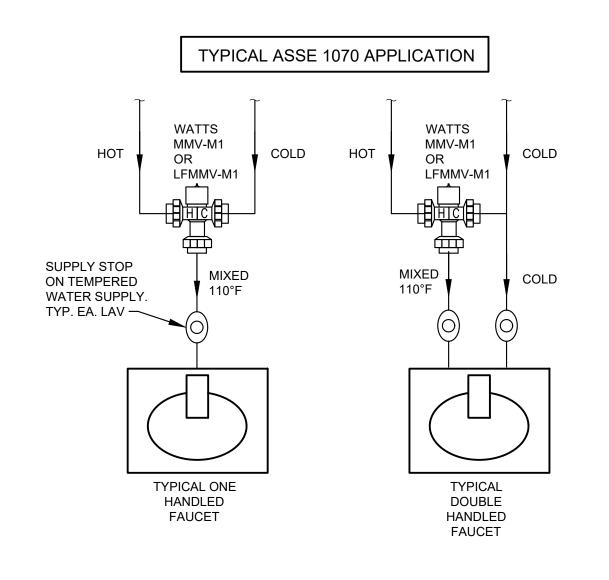


STRAIGHT RUNS, AND/OR WHERE SHOWN ON PLANS AND RISERS. PROVIDE BACKFILL PER ARCHITECTURAL SPECIFICATIONS. LOCATE CLEANOUT WHERE THERE IS 18" CLEAR AROUND, FOR ACCESSIBILITY. CONSULT LOCAL CODES AND OFFICIALS FOR OTHER REQUIREMENTS.

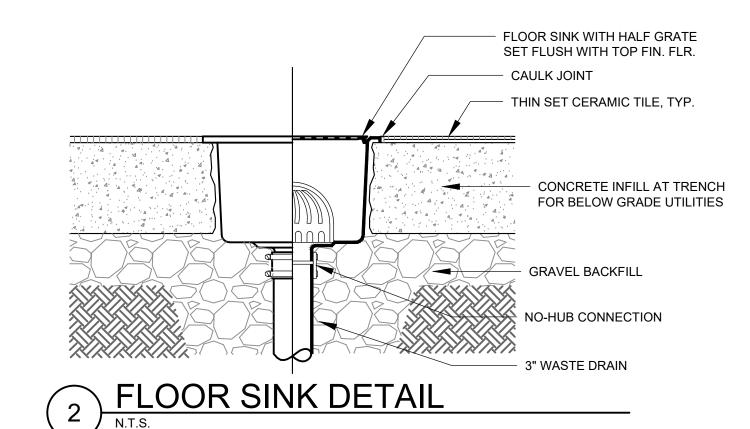


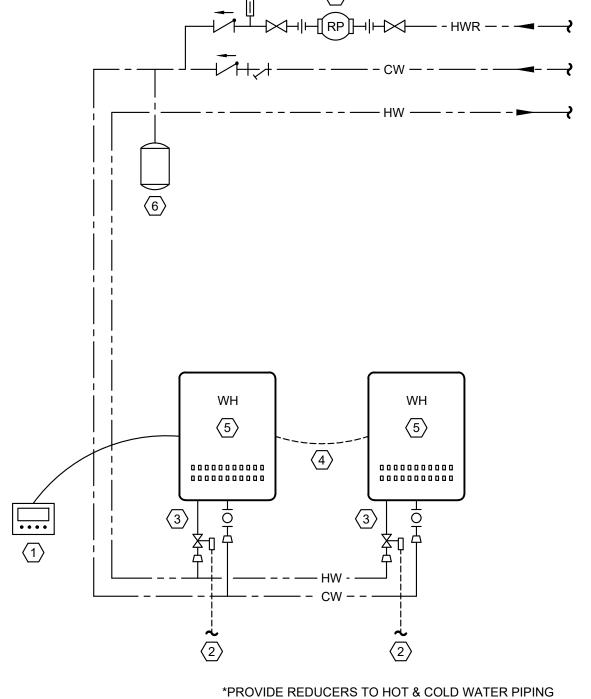


INDIRECT/CONDENSATE DRAIN



THERMOSTATIC MIXING VALVE





WATER HEATER NOTES:

- INSTALL REMOTE CONTROL PANEL 48" AFF. ROUTE WIRING IN WALL COORDINATE LOCATION WITH
- CONSTRUCTION MANAGER.
- PROVIDE PRESSURE RELIEF VALVE. PIPE TO MOP SINK.
- 3. PROVIDE "THE ISOLATOR EXP" TANKLESS WATER HEATER SERVICE VALVES BY WEBSTONE COMPANY AT
- 4. PROVIDE QUICK CONNECT CORD TO CONNECT THE WATER HEATERS. INSTALL THE UNITS 18.5" - 37" APART TO ENSURE CORD LENGTH REACHES. 5. INSTALL WATER HEATERS BELOW CEILING AS HIGH AS POSSIBLE. INSTALL

HOT AND COLD WATER CONNECTIONS.

- PER MANUFACTURER'S INSTRUCTIONS. COORDINATE LOCATION WITH CONSTRUCTION MANAGER.
- 6. PROVIDE WALL MOUNTED RHEEM-RUUD THERMAL EXPANSION TANK MODEL RRT-12. 7. PROVIDE GRUNDFOS MODEL ALPHA
- 15-55SF HOT WATER RECIRC PUMP. 120 PSIG WORKING PRESSURE, 6.3 GPM AT 6 FT. OF HEAD, 115V 45 WATT, SINGLE PHASE. MOUNT PUMP NEAR WATER HEATER IN AN ACCESSIBLE LOCATION. PUMP TO BE ON A TIME CLOCK.

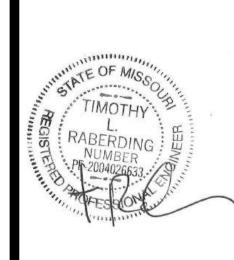
CONNECTIONS TO WATER HEATERS

TANKLESS WATER HEATER

As Noted on Plans Review Lee's Summit, Missouri 09/09/2024 STORE ROLLOUT SERVICES 5828 Zarley St. Suite A New Albany, OH 43054

614.741.4010

RELEASED FOR CONSTRUCTION



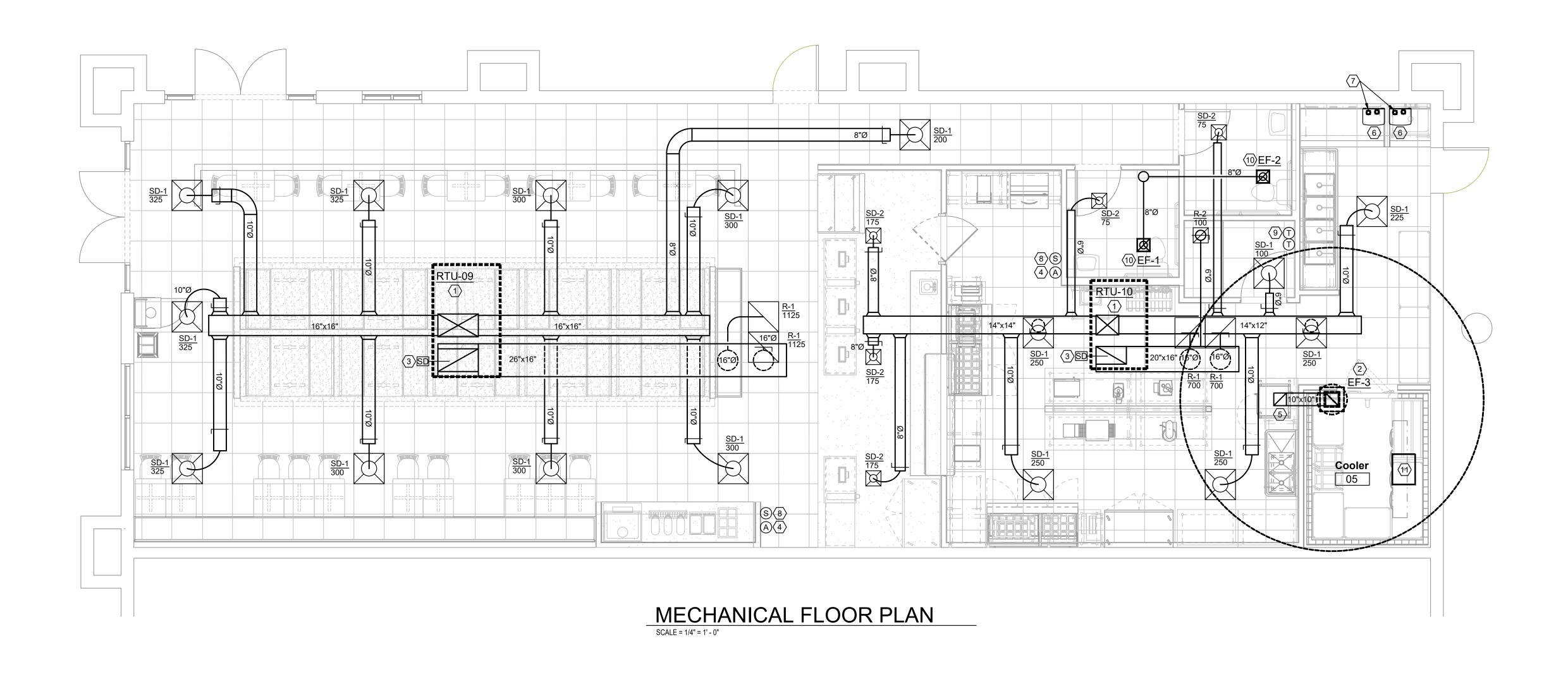


CONTRACTOR SHALL VERIFY AND BE **RESPONSIBLE FOR** ALL DIMENSIONS AT JOB SITE

PRC	DJECT HIS	STORY
NO.	DATE	DESC.
DRA	AWN BY:	CAW/ADM
CHE	CKED BY	': MSW

DATE: 07/30/2024 PROJECT:

SHEET TITLE Plumbing Schedules <u>& Details</u>



GENERAL NOTES:

- A. CONTRACTOR RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO START OF WORK TO REVEAL FULL SCOPE OF PROJECT..
- B. COORDINATE WITH ELECTRICAL CONTRACTOR FOR POWER CONNECTIONS TO ALL MECHANICAL EQUIPMENT.
- C. CONTRACTOR TO COORDINATE WITH OWNER FOR THE EXTENT OF SERVICE/REPAIRS OF EXISTING RTU'S.
- D. ALL ROOF WORK BY LANDLORD'S ROOFING CONTRACTOR AT TENANT'S G.C. EXPENSE.



RELEASED FOR
CONSTRUCTION
As Noted on Plans Review

Lee's Summit, Missouri

KEYED NOTES:

- 1. ROOFTOP UNIT BY LANDLORD UNDER SEPARATE PERMIT. ROOFTOP UNIT IS ON FACTORY ROOFCURB. SEE SCHEDULE ON M200. FIELD VERIFY LOCATION AND ALL REQUIREMENTS.
- 2. PROVIDE ROOF MOUNTED EXHAUST FAN. MAINTAIN A MINIMUM 10'-0" FROM OUTSIDE AIR INTAKE. SEE SCHEDULE.
- 3. DUCT MOUNTED SMOKE DETECTOR LOCATED IN RETURN DUCT.
- 4. PROVIDE AUDIO/VISUAL REMOTE SMOKE DETECTOR ANNUNCIATOR WITH REMOTE KEY RESET FOR SMOKE DETECTOR MOUNTED AT 48"AFF. ALIGN ANNUNCIATOR WITH REMOTE SENSOR.
- 5. PROVIDE 10x10 SEALED GALVANIZED EXHAUST DUCT FROM CONDENSATE HOOD UP TO ROOF MOUNTED EXHAUST FAN EF-2. SEE KITCHEN EQUIPMENT DRAWINGS FOR INFO ON CONDENSATE HOOD AND EF-2.
- 6. PROVIDE 4" COMBUSTION AIR INTAKE THRU ROOF FOR TANKLESS WATER HEATERS. PROVIDE 3" COMBUSTION AIR TO EACH WATER HEATER.
- 7. PROVIDE 3" FLUE UP THRU ROOF FOR TANKLESS WATER HEATER.
- 8. PROVIDE REMOTE TEMPERATURE SENSOR. WIRE SENSOR TO CORRESPONDING T-STAT LOCATED IN MANAGERS OFFICE.
- 9. PROVIDE NEW WALL MOUNTED 7-DAY PROGRAMMABLE THERMOSTAT WITH AUTO-CHANGEOVER, NIGHT SETBACK AND MANUAL OVERRIDE (TYPICAL OF HONEYWELL TH6320U).
- PROVIDE RESTROOM EXHAUST FAN. EXTEND EXHAUST DUCT TO ROOF WITH GOOSENECK FITTING. MAINTAIN A MINIMUM 10'-0" FROM OUTSIDE AIR INTAKE.
- 11. WALK-IN COOLER CONDENSER ON ROOF. ALL WORK BY VENDOR OR REFRIGERATION CONTRACTOR. RUN REFRIGERATE LINES THRU ROOF PIPE CURB TO EVAPORATOR FOR A FULLY FUNCTIONAL SYSTEM. FIELD VERIFY ALL REQUIREMENTS WITH G.C., OWNER AND WALK-IN COOLER VENDOR.





CKEN SALAD CHICI 1020 NW Pryor Road

CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AT JOB SITE

PF	RC	DJECT HIS	STORY
NO	D.	DATE	DESC.

AWN BY: CAW/ADM

CHECKED BY: N

PROJECT:

SHEET TITLE

Mechanical

Plan
SHEET NO.

SHEET NO. **M100**

THE INTENT OF THE SPECIFICATIONS AND THE DRAWINGS IS TO PROVIDE A COMPLETE AND FULLY OPERATIONAL MECHANICAL SYSTEM. THE MECHANICAL CONTRACTOR SHALL FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT NECESSARY TO COMPLETE THE MECHANICAL WORK.

THE MECHANICAL CONTRACTOR SHALL THOROUGHLY EXAMINE ALL AREAS WHERE EQUIPMENT, DUCTWORK, AND PIPING WILL BE INSTALLED AND WILL REPORT ANY CONDITION THAT, IN HIS OPINION, PREVENTS THE PROPER INSTALLATION OF THE MECHANICAL WORK.

STANDARDS:

EQUIPMENT AND MATERIALS SHALL CONFORM WITH THE APPROPRIATE PROVISIONS OF CSA, ULC, ARL, ASME, ASTM, UL, NEMA, ANSI, SMACNA, ASHRAE, NFPA, AS APPLICABLE TO EACH INDIVIDUAL UNIT OR ASSEMBLY

ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH ALL APPLICABLE PROVINCIAL AND LOCAL CODES AND ORDINANCES. IN CASE OF CONFLICT BETWEEN THE DRAWINGS AND SPECIFICATIONS AND THE CODES AND ORDINANCES, THE HIGHEST STANDARD SHALL APPLY. THE MECHANICAL CONTRACTOR SHALL SATISFY CODE REQUIREMENTS AS A MINIMUM STANDARD WITHOUT ANY EXTRA COST TO STARBUCKS.

PERMITS AND FEES:

THE MECHANICAL CONTRACTOR SHALL PROCURE AND PAY FOR ALL PERMITS, FEES, AND INSPECTIONS NECESSARY TO COMPLETE THE

WARRANTY:

THE MECHANICAL CONTRACTOR SHALL UNCONDITIONALLY WARRANT ALL WORK TO BE FREE OF DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY OWNER AND WILL REPAIR OR REPLACE ANY DEFECTIVE WORK PROMPTLY AND WITHOUT CHARGE AND RESTORE ANY OTHER EXISTING WORK DAMAGED IN THE COURSE OF REPAIRING DEFECTIVE MATERIALS AND WORKMANSHIP.

HVAC EQUIPMENT AND MATERIALS

AIR HANDLING EQUIPMENT:

PACKAGE ROOFTOP UNITS SHALL BE PURCHASED THROUGH NATIONAL SALES ACCOUNT AND INSTALLED BY CONTRACTOR.

FILTERS

PROVIDE THREE (3) SETS OF PLEATED DISPOSABLE FILTERS. USE ONE SET UNTIL COMPLETION OF CONSTRUCTION. INSTALL ONE SET AT COMPLETION OF CONSTRUCTION AND DELIVER ONE SET OF FILTERS TO OWNER LABELED TO DENOTE THEIR RESPECTIVE AIR HANDLING UNIT. FILTERS TO BE FARR, OR SIMILAR.

EXHAUST FANS

CEILING MOUNTED, CENTRIFUGAL EXHAUST FAN(S) SHALL BE MANUFACTURED BY GREENHECK AND SHALL BE PROVIDED AND INSTALLED BY THE MECHANICAL CONTRACTOR. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING DISCHARGE LOCATION WITH NEW AND EXISTING VENTS AND INTAKES. PROVIDE A COMPLETE INSTALLATION INCLUDING DUCTWORK FROM RESTROOM GRILLES TO UNIT AND NECESSARY ACCESSORIES. EXHAUST FAN(S) TO BE OPERATED IN CONJUNCTION WITH AIR HANDLING UNIT(S). CONTRACTOR SHALL PROVIDE ONE YEAR WARRANTY ON ALL PARTS AND LABOR.

AIR CURTAINS, WHEN REQUIRED, SHALL BE FURNISHED AND INSTALLED BY THE GENERAL CONTRACTOR. COORDINATE WITH ELECTRICAL CONTRACTOR FOR LOCATION OF POWER CONNECTION.

DUCTWORK AND ACCESSORIES

SHEETMETAL DUCTWORK

ALL DUCTWORK TO BE RIGID SHEETMETAL CONSTRUCTED FROM GALVANIZED SHEET STEEL IN ACCORDANCE WITH SMACNA LOW VELOCITY DUCT CONSTRUCTION STANDARDS. FIBERGLASS DUCTBOARD IS NOT ALLOWED. ALL EXPOSED DUCTWORK TO BE SPIRAL ROUND, OR RECTANGULAR LOCK-SEAM TYPE. AS SHOWN ON HVAC PLAN SHEET. ASSEMBLE AND INSTALL DUCTWORK IN ACCORDANCE WITH RECOGNIZED INDUSTRY PRACTICE FOR ACHIEVING AIRTIGHT (5% LEAKAGE) AND NOISELESS (NO OBJECTIONABLE NOISE) SYSTEMS, CAPABLE O PERFORMING EACH INDICATED SERVICE. FURNISH AND INSTALL ALL REQUIRED DAMPERS, TRANSITIONS, CONNECTIONS TO AIR TERMINALS, AND OTHER ACCESSORIES NECESSARY FOR COMPLETE OPERATING SYSTEM. NO VARIATION OF DUCT CONFIGURATION OR SIZES WILL BE PERMITTED EXCEPT BY PERMISSION FROM THE ENGINEER.

DUCTWORK SHALL BE NEW GALVANIZED PRIME GRADE STEEL WITH GAUGES AND BRACING CONFORMING TO THE LATEST ASHRAE GUIDE AND DATA BOOK. ALL PANELS OF RECTANGULAR OR SQUARE DUCT 12" AND LARGER SHALL BE

AT CONTRACTOR'S OPTION. FLEXIBLE DUCTWORK MAY BE USED FOR RUNOUTS TO DIFFUSERS. PRODUCT SHALL BE AS MANUFACTURED BY OWENS CORNING, CERTAIN-TEED, OWL-FLEX, OR APPROVED EQUAL AND SHALL MEET REQUIREMENTS OF UL 181 CLASS 1.FLEXIBLE DUCTWORK SHALL HAVE INNER SLEEVE, INSULATION (MIN 1/2" THICK, R-5), OUTER MOISTURE BARRIER JACKET, AND SELF-SUPPORTING FORM. DUCTWORK SHALL BE INSTALLED WITH MINIMUM OF TURNS & SHALL NOT BE BENT OR KINKED. AIR DISTRIBUTION SYSTEM AS SHOWN ON DRAWINGS IS DESIGNED FOR METAL DUCTWORK. FLEX SYSTEMS SHALL BE MODIFIED AS REQUIRED TO MEET OR EXCEED AIR QUANTITIES SHOWN. FLEXIBLE DUCTWORK SHALL NOT EXCEED 5'-0" IN STRETCHED LENGTH.

EXPOSED DUCTWORK:

WHERE DUCTWORK IS TO BE EXPOSED TO VIEW IN OCCUPIED SPACES. PROVIDED MATERIALS WHICH ARE FREE FROM VISUAL IMPERFECTIONS INCLUDING PITTING, SEAM MARKS, ROLLER MARKS, STAINS AND DISCOLORATIONS, AND OTHER IMPERFECTIONS, INCLUDING THOSE WHICH WOULD IMPAIR PAINTING. SHEET METAL FOR EXPOSED DUCTWORK SHALL BE GALVANIZED AND MILL PHOSPHATIZED WITH SURFACES PREPARED FOR

DO NOT USE METAL STRAPS OR WIRE TO SUPPORT DUCTWORK EXPOSED IN FINISH SPACES. EXPOSED DUCTWORK SHALL BE SUPPORTED BY ALL-THREAD RODS, AND CIRCUMFERENTIAL STRAPS (FOR ROUND DUCTS) OR UNISTRUT TRAPEZE HANGERS (FOR RECTANGULAR DUCTS).

ALL EXPOSED DUCTWORK SHALL BE GALVANIZED STEEL DOUBLE-WALL INSULATED ROUND, SPIRAL OR RECTANGULAR LOCK-SEAM TYPE. THERMAL DOUBLE-WALL DUCT IS REQUIRED FOR CONDENSATION CONTROL. DUCT TO BE CONSTRUCTED OF A SOLID SHELL SURROUNDED BY A LAYER OF INSULATION (R-6.0) AND COVERED BY A SOLID OUTER SHELL. DUCT

DIMENSIONS SHOWN ON PLANS IS INSIDE CLEARANCE. DO NOT USE FLEX DUCTWORK IN EXPOSED AREAS.

SEAL ALL LONGITUDINAL AND TRANSVERSE JOINTS WITH A NON-HARDENING NON-MIGRATING MASTIC OR LIQUID ELASTIC SEALANT, WITH VOC CONTENT NO GREATER THAN 250G/L AND OF A TYPE RECOMMENDED BY THE MANUFACTURER FOR SEALING JOINTS AND SEAMS IN SHEET METAL DUCTWORK. COVER ALL FIELD JOINTS, JOINTS AROUND SPIN-IN FITTINGS, AND FASTENING SCREWS WITH MASTIC.

PROVIDE HOT-DIPPED GALVANIZED STEEL, FASTENERS, ANCHORS, RODS,

STRAPS, TRIM, AND ANGLES FOR SUPPORT OF DUCTWORK.

PROVIDE OPPOSED-BLADE. MULTI-LEAF VOLUME CONTROL DAMPERS WHERE INDICATED ON DRAWINGS AND AT POINTS ON LOW PRESSURE SUPPLY, RETURN, AND EXHAUST DUCTS WHERE BRANCHES ARE TAKEN FROM LARGER DUCTS. PROVIDE UL LISTED FIRE OR FIRE/SMOKE DAMPERS WHERE REQUIRED AND IN ACCORDANCE WITH NFPA AND LOCAL CODES. PROVIDE CONVENIENTLY LOCATED ACCESS DOORS OF AMPLE SIZE AND QUANTITY FOR SERVICING THE DAMPERS. PROVIDE MOTORIZED DAMPERS AT ALL INTAKE & EXHAUST BUILDING OPENINGS IN ACCORDANCE WITH LOCAL CODES. COORDINATE WITH OTHER TRADES FOR ACCESS PANELS, POWER & FIRE ALARM INTERFACES.

CONTINUED

GRILLES, REGISTERS, AND DIFFUSERS

GRILLES, REGISTERS, AND DIFFUSERS SHALL BE AS SPECIFIED AND SHALL BE MECHANICAL CONTRACTOR SUPPLIED, UNLESS OTHERWISE NOTED. DIFFUSERS SHALL BE INSTALLED AS INDICATED ON THE DRAWINGS AND SCHEDULES. THE MECHANICAL CONTRACTOR SHALL PROVIDE ALL MISCELLANEOUS ITEMS NECESSARY FOR A COMPLETE AND PROPER INSTALLATION IN THE TYPE OF CEILING AND WALLS USED IN THIS PROJECT.

PROVIDE EXTERNAL THERMAL INSULATION WITH AN INTEGRAL VAPOR BARRIER FACING OF SUFFICIENT THICKNESS TO MEET LOCAL ENERGY CODE REQUIREMENTS OR ASHRAE 90.1-2004, WHICHEVER IS MORE STRINGENT, PROVIDE INSULATION ON EXHAUST AND OUTSIDE AIR DUCTS AND ON CONCEALED PORTIONS OF SUPPLY AND RETURN AIR DUCTS. DO NOT EXTERNALLY INSULATE EXPOSED DUCTWORK AND PORTIONS OF DUCTWORK THAT ARE INTERNALLY LINED WITH CODE REQUIRED THICKNESS, THERMAL INSULATION TO COMPLY WITH AN NEPA FLAME SPREAD OF 25 OR LESS, AND SMOKE DEVELOPED NO GREATER THEN 50. INTERNALLY INSULATE EXTERIOR DUCTWORK PER CODE.

UNLESS OTHERWISE INDICATED ON THE PLANS, PROVIDE 1" (25MM) GLASS FIBER ACOUSTICAL DUCT LINER ON SUPPLY AND RETURN DUCTWORK WITHIN 10'-0" (305CM) OF THE DISCHARGE AND INTAKE OF AIR HANDLING UNITS. INCREÀSE DUCT SIZE INDICATED ON PLANS AS NEEDED TO ACCOMMODATE LINER. LINER SHALL BE FASTENED TO DUCT WITH MECHANICAL LINER FASTENERS IN ACCORDANCE WITH SMACNA.

FLEXIBLE DUCTWORK:

FLEXIBLE DUCT WORK SHALL ONLY BE INSTALLED AS SHOWN IN PLAN AND NOT ABOVE HARD LID CEILINGS. FLEXIBLE DUCTWORK SHALL NOT EXCEED 5'-0" (152CM) IN LENGTH AND TWO 45° ELBOWS. IT SHALL BE PULLED TAUT AND APPROPRIATELY FASTENED TO RIGID BRANCH DUCT & DIFFUSER. BENDS SHALL BE MINIMIZED AND WHERE NEEDED BE A FULL RADIUS BEND. SUPPORT BANDS SHALL BE INSTALLED SO AS TO NOT CRIMP FLEX DUCT. FLEXIBLE DUCTWORK SHALL BE UL 181 LISTED AS A CLASS 1 AIR DUCT.

MOTORIZED AND NON-MOTORIZED DAMPERS USED FOR OUTSIDE AIR INTAKES, EXHAUST & RETURN OUTLETS (INCLUDING THOSE WITHIN HVAC EQUIPMENT) SHALL HAVE A MAXIMUM AIR LEAKAGE VALUE PER THE ENERGY CODE OR ASHRAE 90.1 WHEN TESTED PER AMCA STD 500.

CONTROLS & OPERATION

WHEN AN EMS SYSTEM IS NOT BEING PROVIDED. THE FOLLOWING COMPONENTS AND REQUIREMENTS SHALL BE PROVIDED.

THE MECHANICAL CONTRACTOR SHALL PROVIDE ALL CONTROL WIRING IN CONDUIT NECESSARY FOR THE COMPLETE AND PROPER OPERATING TEMPERATURE CONTROL SYSTEM INCLUDING ALL MODES OF OPERATION AND INTERLOCK.

THERMOSTAT(S) SHALL BE 7 DAY PROGRAMMABLE WITH NIGHT SETBACK, AND MANUAL OVERRIDE CAPABILITY, 5°F DEADBAND.

ONE THERMOSTAT AND/OR SENSOR IS PROVIDED FOR EACH AIR HANDLING UNIT. MOUNT THERMOSTAT(S) AND/OR SENSOR(S) IN LOCATION & HEIGHTS AS INDICATED ON DRAWINGS. MECHANICAL CONTRACTOR TO PROVIDE THERMOSTAT IDENTIFICATION LABELS.

THERMOSTAT SETUP INSTRUCTIONS

PROVIDE THE FOLLOWING SETUP AND PROGRAMMING ON THE THERMOSTAT UNLESS DIRECTED OTHERWISE ON PLANS: 1. FOLLOW INSTRUCTIONS IN THE MANUAL WHICH COMES WITH THE

- THERMOSTAT
- 2. CONFIGURE AS FOLLOWS: A. DEGREES "F" DISPLAY
- B. 12 HOUR CLOCK C. CONTINUOUS FAN OPERATION IN OCCUPIED MODE
- D. DISABLE KEYBOARD PROGRAMMING 3. SET CLOCK AND DAY.
- 4. SET TO DISPLAY CURRENT TEMPERATURE
- 5. SET OCCUPIED START TIME AT 30MIN BEFORE OPENING. SET UNOCCUPIED START TIME AT 30MIN AFTER CLOSING. VERIFY HOURS WITH STORE MANAGER OR CONSTRUCTION MANAGER
- 6. SET POINTS SHALL BE AS FOLLOWS: A. OCCUPIED (5° F DEADBAND)(3° C DEADBAND)
- I. HEATING: 70° F (21° C) II. COOLING: 75° F (24° C)
- B. UNOCCUPIED I. HEATING: 60° F (15° C)
- II. COOLING: 78° F (25° C) 7. SET TWO (2) HOUR OCCUPIED OVERRIDE FUNCTION TO PROVIDE THE FOLLOWING SET POINT OVERRIDES:
 - A. HEATING: +2° F (1° C) B. COOLING: -2° F (1° C)

EXHAUST FANS

RESTROOM EXHAUST FAN(S) TO BE OPERATED IN CONJUNCTION WITH STORE HOURS UNLESS OTHERWISE NOTED/APPROVED. FAN TO BE CONTROLLED BY LIGHTING CONTROL PANEL. IF A LIGHTING CONTROL PANEL IS NOT AVAILABLE, THEN UTILIZE AUXILLARY CONTACTS (ADDITIONAL RELAYS, ETC. ARE NEEDED) TO CONTROL EXHAUST FAN. (COORDINATE WITH ELECTRICAL)

ENERGY MANAGEMENT SYSTEM (EMS)

WHEN AN ENERGY MANAGEMENT SYSTEM IS TO BE INSTALLED, THE CONTRACTOR SHALL COORDINATE WITH THE EMS VENDOR FOR A COMPLETE SYSTEM. FURNISH AND INSTALL ALL LOW VOLTAGE WIRING THROUGH EC PROVIDED CONDUITS (COORDINATE WITH ELECTRICAL).

EMS VENDOR TO PROVIDE ONE THERMOSTAT AND REMOTE SENSOR PER HVAC UNIT. LOCATE AND MOUNT THERMOSTATS AND SENSORS PER THE DRAWINGS. PROVIDE THERMOSTAT IDENTIFICATION LABELS PER SPECIFICATION REQUIREMENTS.

VENDOR TO PROGRAM AND COMMISSION CONTROL SYSTEM. EMS THERMOSTATS TO BE PROGRAMMED TO MEET LOCAL CODE REQUIREMENTS.

SMOKE DETECTORS

PROVIDE DUCT SMOKE DETECTORS IN THE RETURN DUCT (OR AS REQUIRED BY LOCAL CODE) OF EACH RTU THAT HAS A SUPPLY AIR FLOWRATE OF 2000 CFM OR GREATÉR (NOMINAL 5-TON OR LARGER), RTU SHALL BE DE-ENERGIZED UPON DETECTION OF SMOKE.

TESTING, ADJUSTING, BALANCING

MECHANICAL CONTRACTOR OR AN INDEPENDENT NEBB OR AABC CERTIFIED AIR BALANCE CONTRACTOR SHALL ACCURATELY BALANCE THE AIR SYSTEMS TO PROVIDE AIR QUANTITIES INDICATED ON THE DRAWINGS AND IN THIS SPECIFICATION. OPERATE AUTOMATIC CONTROLS SYSTEM AND VERIFY SET POINTS DURING BALANCING. SUBMIT TWO (2) COPIES OF THE BALANCE REPORT TO THE ENGINEER FOR APPROVAL. INCLUDE A COPY OF THE BALANCE REPORT AS APPROVED BY THE ENGINEER WITH APPLICATION FOR FINAL CONTRACT PAYMENT.

CONTRACTOR SHALL OPERATE ALL SYSTEMS UNTIL THE SATISFACTORY PERFORMANCE OF SPECIFICATION REQUIREMENTS IS DEMONSTRATED TO THE COMPLETE SATISFACTION OF THE OWNER. PRIOR TO. AND DURING OPERATION, ALL CONTROLS AND OTHER APPURTENANCES AND DEVICES SHALL BE ADJUSTED AND CALIBRATED.

EXISTING ROOFTOP UNIT SCHEDULE

								• • •			•••	• • • • •								
MARK	TRANE MODEL NUMBER	TONS	SUPPLY AIR (CFM)	OUTSIDE AIR (CFM)	STATIC PRESSURE (IN. W.C.)				G CAPACITY OUTPUT MBH		RING AIR WET BULB (°F)	AMBIENT AIR (°F)	VOLTS	PHASE	MCA	MOCP	OPERATING WEIGHT (LBS.)	FLA	LRA	ACCESSORIES
RTU-09	YSC092E3	7.5	3,000	750	1.2	94	14.6 IEER	120	148	80	67	95	208	3	45	50	(EXIST)	-	-	1,2,3,4,5,6,7,8,9,10
RTU-10	YSC060E3	5.0	2,000	500	1.0	60.1	14 SEER	80	59	80	67	95	208	3	35	40	(EXIST)	-	-	1,2,3,4,5,6,7,8,9,10

ACCESSORIES: ROOFTOP UNIT IS BY LANDLORD UNDER SEPARATE PERMIT.

- THROUGH-THE-CURB AND THROUGH-THE-BASE UTILITY CONNECTIONS ROOF CURBS
- 4. UNIT SHIPS WITH 2" THROWAWAY FILTERS
- SINGLE POINT POWER CONNECTION
- 6. UNIT DISCONNECT NON-POWERED CONVENIENCE OUTLET
- 8. RETURN AIR SMOKE DETECTOR 9. ECONOMIZER W/ENTHALPY CONTROLS AND BAROMETRIC RELIEF & POWER EXHASUT
- 10. COIL GUARD / HAIL GUARDS

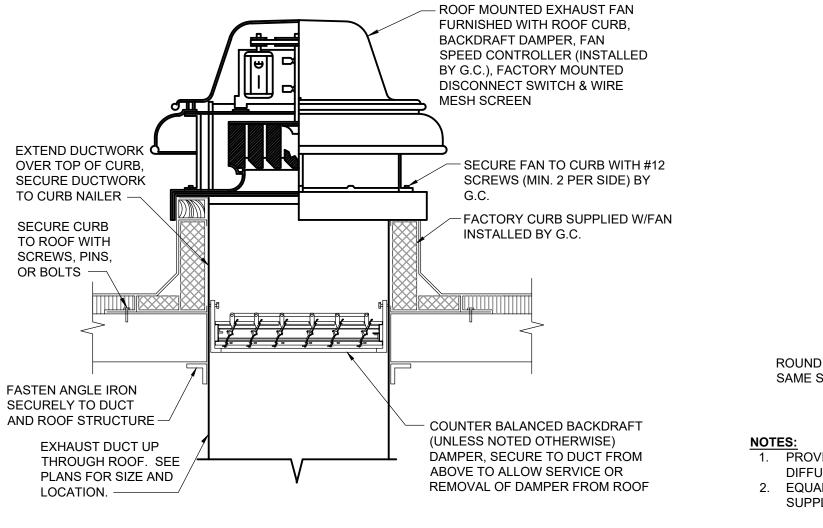
				EXH	IAUST	FAN	SCHED	JLE	
PLAN MARK	MANU.	MODEL	CFM	ESP	HP	RPM	TYPE	CONTROLS	VOLTAGE/PHASE
EF-1	BROAN	QTXE110150DC	150	.15	1/30	1300	UPBLAST	OCCUPANCY SENSOR	115V/1Ø
EF-2	BROAN	QTXE110150DC	150	.15	1/30	1300	UPBLAST	OCCUPANCY SENSOR	115V/1Ø
EF-3	CAPTIVE AIRE	DU33HFA	555	.75	1/3	1300	UPBLAST	SWITCHED WITH BOH LIGHTS	115V/1Ø

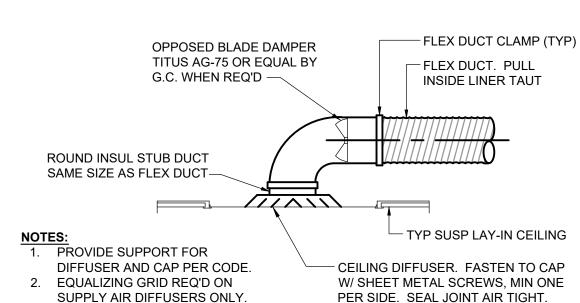
OPTIONS/NOTES EF-3

- 1. ALUMINUM BIRD SCREEN 2. ALUMINUM SUB-BASE
- 3. WEATHER-TIGHT DISCONNECT SWITCH
- 4. GRAVITY BACKDRAFT DAMPER
- 5. 18" HIGH ROOF CURB
- 6. HIGH EFFICIENCY MOTOR WITH THERMAL OVERLOAD PROTECTION

TAG CFM	DIFFUSER SCHEDULE													
PLAN MARK	MANUFMODEL NUMBER	MODULE SIZE	NECK SIZE	BLOW PATTERN	OPTIONS/NOTES									
SD-1	TITUS - TMSA	24x24	SEE PLAN	4										
SD-2	TITUS - TMSA	12x12	SEE PLAN	4										
R-1	TITUS - 350FL	24x24	SEE PLAN											
R-2	TITUS - 350-FL	12x12	SEE PLAN											
E-1	TITUS - 350-FL	12x12	SEE PLAN											

VENTILATION SCHEDULE OCCUPANCY AREA, OCCUPANCY OCCUPANT O.A. / PERSON OCCUPANT O.A., CFM AREA O.A., BASE O.A. VENT TOTAL O.A. SERVED BY O.A./RTL O.A., CFM PER SQ. FT. | CFM | REQUIRED (CFM) | EFF. | REQ'D (CFM) NAME SQ. FT. PER 1000 SF. CFM RTU-09, 10 0.18 8.0 RTU-10 TCHEN 0.12 RTU-10 CASHIER 8.0 0.12 RTU-10 RR / CORRIDOR CORRIDOR 0.06 8.0 RTU-10 OFFICE 5.0 0.06 8.0 10 40 TOTAL - 1.198 1.210





STRUCTURAL

JOIST REF PLAN

UNISTRUT HANGER

THREADED ROD

-EXPOSED SPIRAL

DUCT REF PLAN

8'-0"

8'-0"

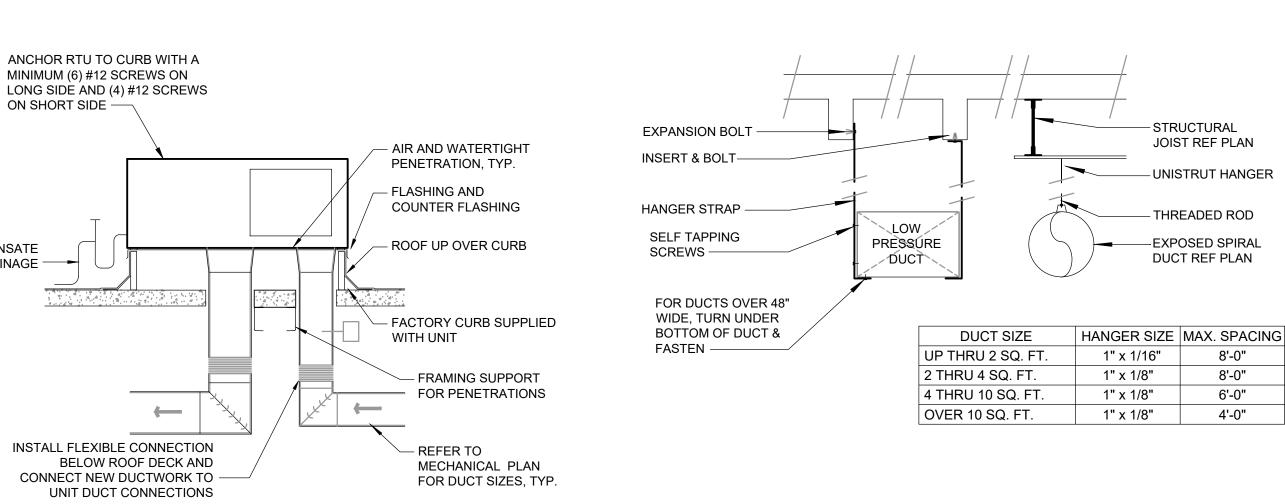
6'-0"

4'-0"



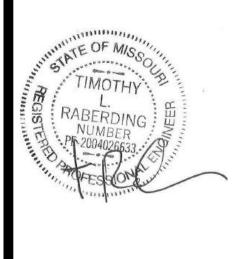
CONDENSATE

DRAINAGE -



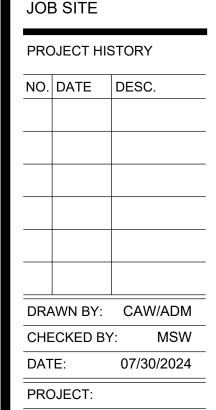






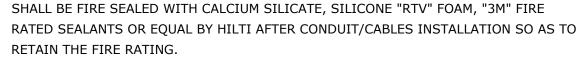


CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AT



Mechanical

SHEET TITLE



- D. PANEL BOARDS, DISCONNECT/SAFTEY SWITCHES SHALL BE PROVIDED WITH ENGRAVED NAMEPLATE, APPROXIMATELY 1" X 2" IN SIZE AND BE FASTENED WITH POP RIVETS OR SCREWS.
- E. THE LOCATION OF OUTLETS AND EQUIPMENT SHOWN ON THE DRAWINGS ARE APPROXIMATE AND THE ARCHITECT/OWNER REPRESENTATIVE SHALL HAVE THE RIGHT TO RELOCATE ANY OUTLETS OR FIXTURES BEFORE THEY ARE INSTALLED WITHOUT ADDITIONAL COST.
- TO RELOCATE ANY OUTLETS OR FIXTURES BEFORE THEY ARE INSTALLED WITHOUT ADDITIONAL COST.

 F. CONTRACTOR SHALL RECORD ALL FIELD CHANGES IN THE WORK AS THE JOB PROGRESSES, AND TURN THIS "AS BUILT" INFORMATION OVER TO THE OWNER AT THE
- COMPLETION OF THE PROJECT (NO LATER THAN 20 DAYS FROM COMPLETION DATE).

 G. CONTRACTOR SHALL PROTECT ALL EQUIPMENT AGAINST DAMAGE FROM LEAKS, ABUSE, ETC., AND PAY COST OF REPAIR OR REPLACEMENT OF EQUIPMENT MADE NECESSARY BY FAILURE TO PROVIDE SUITABLE SAFEGUARDS OR PROTECTION.
- H. PROVIDE ALL FINAL ELECTRICAL CONNECTIONS AS REQUIRED FOR A COMPLETE AND OPERATING SYSTEM. AFTER ALL EQUIPMENT HAS BEEN INSPECTED AND APPROVED, THOROUGHLY CLEAN ALL EQUIPMENT PROVIDED UNDER THIS WORK JUST PRIOR TO COMPLETION OF PROJECT.

GUARANTEE:

- A. MATERIALS, EQUIPMENT AND INSTALLATION SHALL BE GUARANTEED FOR A PERIOD OF ONE (1) YEAR FROM DATE OF ACCEPTANCE. DEFECTS WHICH APPEAR DURING THAT PERIOD SHALL BE CORRECTED AT CONTRACTOR'S EXPENSE.
- B. FOR THE SAME PERIOD, CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO PREMISES CAUSED BY DEFECTS IN WORKMANSHIP OR IN THE WORK OR EQUIPMENT FURNISHED AND/OR INSTALLED BY THE CONTRACTOR.

FINALLY

A. IT IS THE INTENT THAT THE FOREGOING WORK SHALL BE COMPLETE IN EVERY RESPECT AND THAT ANY MATERIAL OR WORK NOT SPECIFICALLY MENTIONED OR SHOWN ON THE DRAWINGS, BUT NECESSARY TO FULLY COMPLETE THE WORK SHALL BE FURNISHED.

01 SPECIFICATIONS

NO SCALE

D. RUN A SEPARATE GROUNDING CONDUCTOR IN EACH CONDUIT, #12 MINIMUM. FOR PANEL FEEDERS BOND THE GROUNDING CONDUCTOR TO THE CONDUIT, WHERE ENTERING AND LEAVING THE CONDUIT. ALL GROUND CLAMPS SHALL BE PENN-UNION OR EQUAL, SIMILAR TO "GPL" TYPE. CONDUIT GROUND BUSHINGS SHALL BE THOMAS & BETTS OR EQUAL, SIMILAR TO #3800 SERIES WITH NYLON INSULATED THROAT.

E. ALL DEVICES SHALL BE BONDED TO THE CONDUIT SYSTEM. USE A BONDING JUMPER BETWEEN THE OUTLET BOX AND THE DEVICE GROUNDING TERMINAL. METAL TO METAL CONTACT BETWEEN THE DEVICE YOKE AND THE OUTLET BOX IS NOT ACCEPTABLE AS A BOND FOR EITHER SURFACE MOUNTED BOXES OR FLUSH TYPE BOXES. ALL JUNCTION BOXES, OUTLET BOXES AND PULL BOXES SHALL BE BONDED TO THE CONDUIT SYSTEM. ALL FLEXIBLE CONDUIT SHALL BE JUMPERED WITH A GROUNDING CONDUCTOR.

WIRING DEVICES:

- A. DEVICES AND COVERPLATES
- 1. RECEPTACLES SHALL BE 20 AMP, 3-WIRE GROUNDING TYPE EQUAL TO HUBBELL 5362.
- SWITCHES SHALL BE 20 AMP SPECIFICATION GRADE, RATED AT 120 VOLT.
 SPECIAL DEVICES SHALL BE A SPECIFICATION GRADE.
- 4. ALL DEVICES SHALL BE BLACK IN COLOR FOR BOH AND WHITE IN COLOR FOR ALL OTHER AREAS.
- 5. ALL COVER PLATES SHALL BE MATCH COLOR OF DEVICE.
- 6. EQUAL ALTERNATES = ARROW-HART, GENERAL ELECTRIC, BRYANT, PASS & SEYMOUR, OR SIERRA.

PANELBOARDS AND SAFETY SWITCHES:

- A. PROVIDE BRANCH CIRCUIT PANEL BOARDS WHICH SHALL BE OF THE BOLTED CIRCUIT BREAKER TYPE WITH SOLID ALUMINUM BUSSING FULL SIZED NEUTRAL, 25% GROUND BUSSING, OVERALL HINGED/LOCKABLE DOOR, AND TYPE-WRITTEN DIRECTORY INSIDE DOOR. ALL SERVICE ENTRANCE EQUIPMENT SHALL BEAR THE MANUFACTURER'S LABEL WHICH SHALL STATE THAT THE EQUIPMENT IS RATED FOR SERVICE ENTRANCE APPLICATION IN ACCORDANCE WITH N.E.C. #230-70. LOAD BALANCE ALL ELECTRICAL PHASES AT PANELS AND SWITCHBOARDS. TWO AND THREE POLE BREAKERS SHALL BE COMMON TRIP TYPE. WHEN USED AS SWITCHES IN 120V LIGHTING CIRCUITS, FURNISH TYPE "SWD" BREAKERS IN ACCORDANCE WITH N.E.C. #240-83B. SQUARE D OR EQUAL BY GOULD ITE, CUTLER-HAMMER, WESTINGHOUSE, CHALLENGER, FEDERAL PACIFIC, OR GENERAL ELECTRIC (OR APPROVED EQUAL).
- B. PROVIDE SAFETY AND DISCONNECT SWITCHES, FUSED OR NON-FUSED, AS INDICATED ON DRAWINGS AND AS REQUIRED BY CODE (FUSES AS MANUFACTURED BY BUSSMAN, CHASE SHAWMUT, WESTINGHOUSE, ECONOMY FUSE CO., OR LITTLE FUSE CO. ARE ACCEPTABLE). SWITCHES SHALL BE HEAVY DUTY, QUICK MAKE/QUICK BREAK TYPE, FUSIBLE OR NON-FUSIBLE, WEATHERPROOF AS INDICATED ON THE DRAWINGS, OR AS REQUIRED BY LOCAL CODES. LOAD AND HORSEPOWER RATED SWITCHES AS MANUFACTURED BY SQUARE D, GOULD ITE, CHALLENGER, CUTLER HAMMER, WESTINGHOUSE, FEDERAL PACIFIC, OR GENERAL ELECTRIC (OR APPROVED EQUAL).
- C. IF HVAC EQUIPMENT IS PROVIDED WITH INTEGRAL SAFETY SWITCH AND CONVENIENCE OUTLET, VERIFY ALL MINIMUIM CIRCUIT AMPACITIES AND MINIMUM OVERCURRENT PROTECTION WITH EQUIPMENT PROVIDED PRIOR TO INSTALLING FEEDERS TO EQUIPMENT.
- D. ALL OR SOME OF THE POWER DISTRIBUTION EQUIPMENT MAY BE PROVIDED BY THE OWNERS VENDOR. SEE SHEET E3.0 FOR RESPONSIBILITY OF WHAT EQUIPMENT CONTRACTOR SHALL PROVIDE.

BOXES

- A. OUTLET BOXES AND COVERS SHALL BE GALVANIZED, ONE PIECE PRESSED STEEL KNOCKOUT.
- B. JUNCTION, PULL BOXES AND COVERS SHALL BE GALVANIZED STEEL, CODE GAUGE SIZE.
- C. INSTALL BOXES RIGIDLY ON BUILDING STRUCTURE AND SUPPORT INDEPENDENTLY OF CONDUIT SYSTEM. ALSO PROVIDE SUITABLE/PROPER BOX EXTENSIONS TO EXTEND BOXES TO FINISHED FACES OF WALLS ETC. ALL OUTLET BOXES TO HAVE SUITABLE BLOCKING BEHIND THEM TO MINIMIZE THE DEFLECTION THAT OCCURS WHEN PLUGGING/UNPLUGGING INTO THESE DEVICES.

SERVICES:

- A. PROVIDE TEMPORARY SERVICE, LIGHTING, POWER AND WIRING AS REQUIRED TO FACILITATE APPLICABLE TEMPORARY NEEDS. ANY TEMPORARY WIRING, FUSES, ETC., SHALL BE REMOVED UPON COMPLETION OF THE PROJECT. PROVIDE GROUND FAULT PROTECTION AS REQUIRED BY NEC AND LOCAL CODES.
- B. PROVIDE ELECTRICAL SERVICE AS SHOWN ON THE DRAWINGS, FIELD VERIFY ALL UTILITY REQUIREMENTS PRIOR TO BID. ALL WORK NOT SPECIFICALLY NOTED AS BEING BY THE UTILITY COMPANY SHALL BE PROVIDED BY THE CONTRACTOR. CLOSELY COORDINATE ENTIRE INSTALLATION WITH UTILITY COMPANY AS REQUIRED. PROVIDE EQUIPMENT THAT IS COMPATIBLE WITH AVAILABLE FAULT CURRENT LEVELS.
- C. PROVIDE PROVISIONS FOR NEW TELEPHONE SERVICE AS REQUIRED, AND AS INDICATED ON THE DRAWINGS.
- D. CONDUIT SYSTEM FOR TELEPHONE DISTRIBUTION WITHIN BUILDING SHALL BE PROVIDED AS REQUIRED FOR A COMPLETE TELEPHONE SYSTEM. OUTLET BOXES SHALL BE 4" SQUARE MINIMUM WITH SINGLE DEVICE COVER AND TELEPHONE PLATE.

FIRE ALARM:

- A. FIRE ALARM SHALL BE FULLY ADDRESSABLE, 24VDC, POWER LIMITED FULLY
- SUPERVISED, WITH 24 HOUR STANDBY BATTERY.

 B. ALL FIRE ALARM DEVICES SHALL BE INSTALLED IN ACCORDANCE WITH NFPA 72 AND
- ADA.

 C. ALL FIRE ALARM WIRING SHALL BE IN CONDUIT OR AS ALLOWED BY LOCAL AHJ.
- D. DUCT MOUNTED SMOKE DETECTORS SHALL BE PROVIDED AS REQUIRED AND WIRED BY THE CONTRACTOR.E. ALL FIRE ALARM PLANS SHALL BE COMPLETED BY A CERTIFIED FIRE ALARM INSTALLER
- AND IS THE RESPONSIBILITY OF THIS CONTRACTOR TO COORDINATE AND COMPLETE
 THE DESIGN OF A NEW SYSTEM OR MODIFICATIONS TO AN EXISTING SYSTEM.

 F. EXISTING FIRE ALARM SYSTEM SHALL BE FIELD VERIFIED AND NEW DEVICES SHALL BE
- F. EXISTING FIRE ALARM SYSTEM SHALL BE FIELD VERIFIED AND NEW DEVICES SHALL BE PROVIDED AS REQUIRED, INCLUDING ANY MODIFICATIONS TO EXISTING FA EQUIPMENT TO CREATE A FULLY OPERATIONAL SYSTEM.

INSTALLATION:

- A. ALL WORK SHALL BE INSTALLED SO AS TO BE READILY ACCESSIBLE FOR OPERATING, SERVICING, MAINTAINING AND REPAIRING. HANGERS SHALL INCLUDE ALL MISCELLANEOUS STEEL SUCH AS CHANNELS, RODS, ETC., NECESSARY FOR THE INSTALLATION OF WORK AND SHALL BE FASTENED TO BUILDING STEEL, CONCRETE OR MASONRY, BUT NOT TO PIPING OR DUCTWORK. EXPOSED CONDUITS SHALL BE IN STRAIGHT LINES PARALLEL WITH OR AT RIGHT ANGLES TO COLUMN LINES OR BEAMS AND SEPARATED AT LEAST 3 INCHES FROM WATER LINES WHEREVER THEY RUN ALONGSIDE OR ACROSS SUCH LINES.
- B. PROVIDE ALL LINE VOLTAGE POWER AND CONTROL WIRING INCLUDING CONNECTIONS TO MOTORS, DAMPERS, INTERLOCKING, ETC. ALL LINE VOLTAGE WIRING, CONDUIT, AND FINAL CONNECTIONS FROM THE POWER SOURCE THRU THE STARTER/DISCONNECT ETC. TO THE MOTOR OR EQUIPMENT IS THE RESPONSIBILITY OF THE CONTRACTOR.
- C. SLEEVES SHALL EXTEND AT LEAST TWO (2") INCHES ABOVE FINISHED FLOOR AND

GENERAL CONDITIONS:

- A. THE REQUIREMENTS AS SET FORTH UNDER GENERAL CONDITIONS, INSTRUCTIONS TO
 - BIDDERS AND GENERAL REQUIREMENTS ARE A PART OF THIS CONTRACT.

 B. BIDS SHALL BE BASED ON A COMPLETE/FULL SET OF DRAWINGS.
- C. CONTRACTOR MUST READ THE ENTIRE SPECIFICATIONS COVERING OTHER BRANCHES OF WORK AND IS RESPONSIBLE FOR COORDINATION OF THE WORK WITH WORK PERFORMED BY OTHER TRADES.

SCOPE OF WORK:

A. PROVIDE ALL LABOR, MATERIALS, TESTING, EQUIPMENT, INCIDENTALS AND TOOLS TO PERFORM WORK SHOWN, NOTED OR SCHEDULED FOR A COMPLETE AND FINISHED INSTALLATION AND OPERABLE SYSTEM.

- MATERIALS, PRODUCTS AND EQUIPMENT, INCLUDING ALL COMPONENTS THEREOF, SHALL BE NEW AND AS SUCH APPEAR ON THE UNDERWRITERS LABORATORIES LIST OF APPROVED ITEMS AND SHALL BE SIZED IN CONFORMITY WITH REQUIREMENTS OF THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE (NEC) AND OTHER APPLICABLE CODES, WHICHEVER ARE MORE STRINGENT.
- C. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE NEC AND ALL APPLICABLE FEDERAL, STATE AND LOCAL CODES.
- D. INCLUDE ANY LABOR AND MATERIALS NOT SPECIFICALLY MENTIONED, BUT NECESSARY TO PROVIDE COMPLETE AND FULLY OPERATIVE SYSTEMS.

PERMITS:

- A. SECURE AND PAY FOR ALL REQUIRED PERMITS, FEES, ASSESSMENTS AND INSPECTION CERTIFICATES THAT RELATE TO THE WORK.
- B. PROVIDE APPROVED CERTIFICATE OF FINAL INSPECTION, AND PROVIDE TO OWNER AT COMPLETION OF PROJECT.

DRAWINGS AND SPECIFICATIONS:

A. PLANS ARE DIAGRAMMATIC, NOT SHOWING EVERY ITEM IN EXACT LOCATION OR DETAIL. MEASUREMENTS AND LOCATIONS MUST BE FIELD VERIFIED AND COORDINATED WITH ARCHITECTURAL, PLUMBING, HVAC, FIRE PROTECTION, STRUCTURAL AND OTHER WORK.

ONDUITS:

- A. CONDUIT SHALL BE STANDARD STEEL RIGID, IMC OR EMT (THIN WALL) ACCORDING TO LOCAL CODE AND LANDLORD REQUIREMENTS. CONDUIT SHALL BE CONCEALED IN FINISHED AREAS, EXCEPT AS OTHERWISE APPROVED BY ARCHITECT. EMT CONNECTIONS SHALL BE COMPRESSION OR SET SCREW TYPE.
- B. FLEXIBLE METAL CONDUIT SHALL BE USED FOR FINAL CONNECTIONS TO LUMINAIRES, MOTORS AND VIBRATING EQUIPMENT ONLY; AND WHERE SO USED TO BE GROUNDED WITH A SEPARATE FULL SIZED GREEN GROUNDING CONDUCTOR. FINAL FLEXIBLE METAL CONDUIT CONNECTIONS SHALL BE LIMITED TO 5'-0" IN LENGTH. (ARRANGE CIRCUITS TO AVOID THE USE OF JUNCTION BOXES ABOVE DRYWALL CEILING AREAS. JUNCTION BOXES LOCATED ABOVE LAY IN CEILINGS ARE ACCEPTABLE).
- 1. MINIMUM SIZES OF CONDUITS SHALL BE 3/4" FOR STANDARD CONDUIT, AND 1/2" FOR FLEXIBLE METAL CONDUIT (1/2" STANDARD CONDUIT MAY BE USED AS SPECIFIED ABOVE, IF ACCEPTABLE WITH LOCAL CODES. COORDINATE WITH INSPECTION AGENCIES PRIOR TO INSTALLATION). ELECTRIC METALLIC TUBING (EMT) SHALL BE GALVANIZED OR ELECTRO-GALVANIZED. FITTINGS SHALL BE SET SCREW OR COMPRESSION TYPE, FITTING SHALL BE AS MANUFACTURED BY REGEL, STEEL CITY, RACO, T & B, EFCOR OR EQUAL. EMT SHALL BE USED FOR FEEDERS AND BRANCH CIRCUITS RUN ABOVE SUSPENDED CEILINGS OR CONCEALED IN INTERIOR PARTITIONS.
- 2. PAINT CONDUITS, ETC., TO MATCH SURROUNDING SURFACES WHERE EXPOSED TO PUBLIC VIEW.
- C. MAXIMUM CONDUIT HANGER SPACING SHALL BE 8'-0" FOR 3/4" THRU 1 1/4" AND 10'-0" FOR 1-1/2" THRU 4" CONDUITS. DO NOT SUPPORT CONDUIT FROM CEILING SYSTEM.
- D. PROVIDE NYLON PULL STRING IN ALL EMPTY CONDUITS.E. SECURE ALL CONDUITS TO THE BUILDING STRUCTURE IN A RIGID AND SECURE MANNER,
- USING FASTENERS SUCH AS "CADDY CLIPS" OR EQUAL.

 F. FLASH AND COUNTER FLASH ALL CONDUITS WHICH PENETRATE THE ROOF OR USE PITCH POCKETS. PENETRATIONS SHALL BE COMPLETELY WEATHERPROOF. ALL CONDUIT
- G. SLAB OPENINGS FOR CONDUITS IN WET AREAS MUST BE SLEEVED 2" ABOVE FLOOR AND SEALED TO PROPER FLOOR WATERPROOFING SYSTEM. X-RAY SLAB PRIOR TO CORE DRILLING.

WIRE:

- A. WIRE SHALL BE SINGLE CONDUCTOR COPPER WITH 600 VOLT INSULATION. MINIMUM WIRE SIZE SHALL BE #12 AWG, ALL WIRE AND CABLE SHALL BE NEW AND SHALL BE BROUGHT TO THE SITE IN UNBROKEN PACKAGES. ALL WIRING OF ANY TYPE SHALL BE IN CONDUIT. WHERE ALLOWED BY LOCAL CODES, TYPE MC CABLE IS ALLOWED. NO STRANDED WIRE ALLOWED FOR #10 AND #12 AWG SIZES. (INCREASE CONDUCTOR BY ONE SIZE FOR EVERY 150' INCREMENT OF DISTANCE FROM THE PANEL BOARD FOR ALL 120 VOLT CIRCUITS.)
- 1. GENERAL WIRING SHALL BE COPPER THWN OR THE

SYSTEMS EXPOSED TO WEATHER SHALL BE WEATHERPROOF.

- GENERAL WIRING SHALL BE COPPER THWN OR THHN.
 WIRE CONNECTORS SHALL BE EQUAL TO SCOTCHLOCK FOR #8 AND SMALLER, AND EQUAL TO T & B "LOCK-TITE" FOR #6 AND LARGER.
- C. THE USE OF SHARED NEUTRALS IS ACCEPTABLE FOR LIGHTING AND RECEPTACLE
- CIRCUITS IF INSTALLED IN ACCORDANCE WITH THE NEC AND LOCAL CODES.

 D. ALL WIRING SHALL BE COLOR CODED AS FOLLOWS

GROUND-GREEN

208/120 VOLT SYSTEM480/277 VOLT SYSTEMNEUTRAL - WHITENEUTRAL - WHITEPHASE A OR L1-BLACKPHASE A OR L1-BROWNPHASE B OR L2-REDPHASE B OR L2-ORANGEPHASE C OR L3-BLUEPHASE C OR L3-YELLOW

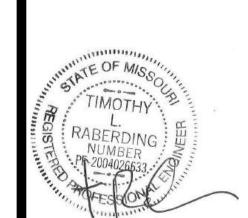
LIGHTIN

A. LUMINAIRES SHALL BE PROVIDED AS SCHEDULED ON THE LUMINAIRE SCHEDULE BY THE OWNERS VENDOR. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DELIVERIES AND THE SAFE KEEPING AND STORAGE OF ALL LUMINAIRES UNTIL INSTALLED. CONTRACTOR SHALL PROVIDE ALL ACCESSORIES NEEDED TO INSTALL AND SECURE ALL LUMINAIRES PER CODE AND PER THIS DRAWING PACKAGE.

GROUND-GREEN

GROUNDING SYSTEM:

- A. PROVIDE A COMPLETE WIRED GROUNDING SYSTEM FOR ELECTRICAL EQUIPMENT AND CIRCUITS AS SHOWN ON THE DRAWINGS AND DESCRIBED GENERALLY BELOW.
- B. ALL GROUNDING CONDUCTORS SHALL BE GREEN, WHERE EXPOSED IN PANEL, SWITCHBOARD, OUTLET, BOXES, ETC.
- C. ALL ENCLOSURES AND NON-CURRENT CARRYING METALS SHALL BE GROUNDED. ALL METAL CONDUIT SYSTEMS SHALL BE GROUNDED. ALL LOCK NUTS MUST CUT THROUGH ENAMELED OR PAINTED SURFACES ON ENCLOSURES. WHERE ENCLOSURES AND NON-CURRENT CARRYING METALS ARE ISOLATED FROM THE CONDUIT SYSTEM, USE BONDING JUMPERS WITH APPROVED CLAMPS.



RELEASED FOR CONSTRUCTION As Noted on Plans Review

Lee's Summit, Missouri

STORE ROLLOUT

SERVICES

5828 Zarley St. Suite A

New Albany, OH 43054

614.741.4010



ICKEN SALAD CHIC

CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AT JOB SITE

PRC	DJECT HIS	STORY
NO.	DATE	DESC.

DRAWN BY: CAW/ADM
CHECKED BY: MSW

07/30/2024

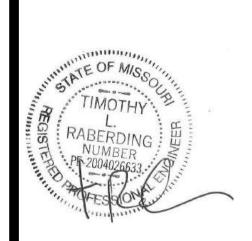
PROJECT:
SHEET TITLE

SPECIFICATIONS & NOTES

SHEET NO.

DATE:

E000





CONTRACTOR SHALL **VERIFY AND BE** RESPONSIBLE FOR ALL DIMENSIONS AT

JOB SITE PROJECT HISTORY

NO. DATE DESC.

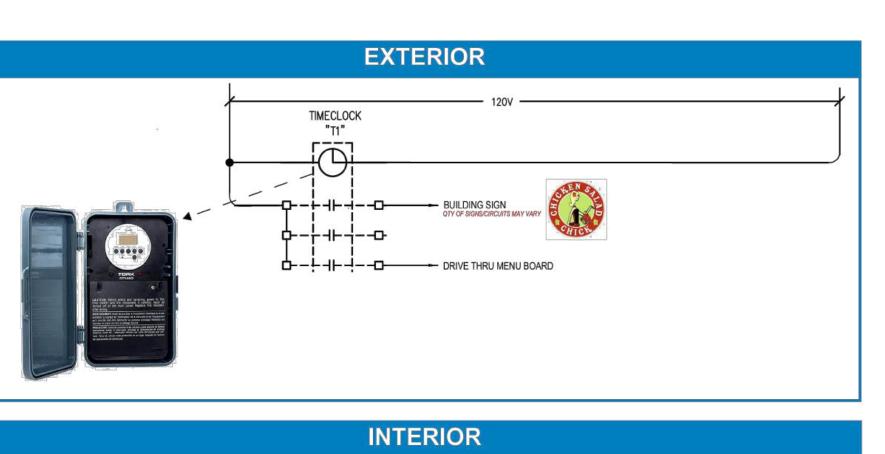
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PROJECT:

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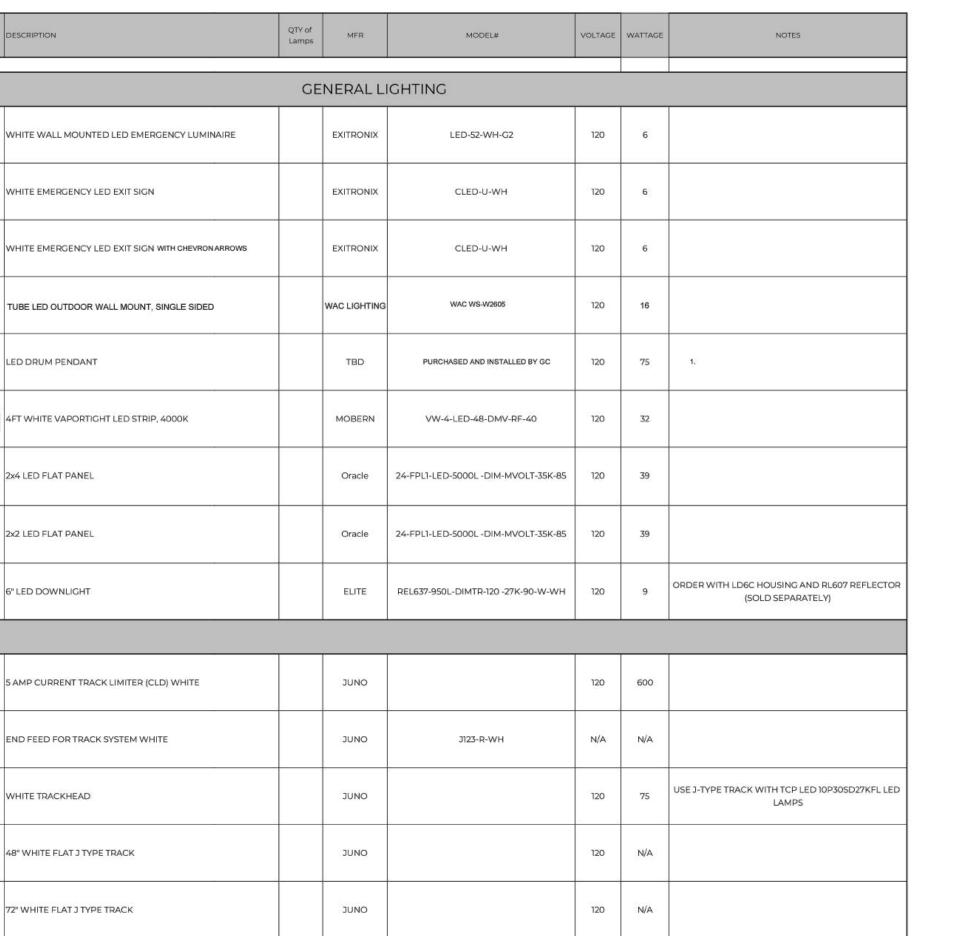
LIGHTING PLAN

SHEET NO. E100





LIGHTING CONTROL DETAIL



120 N/A

. ALL LIGHTING SHALL BE PURCHASED TROUGH HERMITAGE LIGHTING, CONTACT DAVID BURCHFIELD AT DBURCHFIELD@GOHERMITAGE.COM 2. REFER TO REFECTED CEILING PLAN FOR MOUNTING REQUIREMENTS OF ALL LUMINAIRES. S. PROVIDE ALL NECESSARY COMPONENTS FOR A FULLY OPERATIONAL SYSTEM.

96" WHITE FLAT J TYPE TRACK

. VERIFY ALL MOUNTING HEIGHTS OF PENDANT MOUNTED LUMINAIRES WITH OWNER'S REP.

ITEM#

EM1

EX1

EX2

EM2

PI

STI

A2

C1

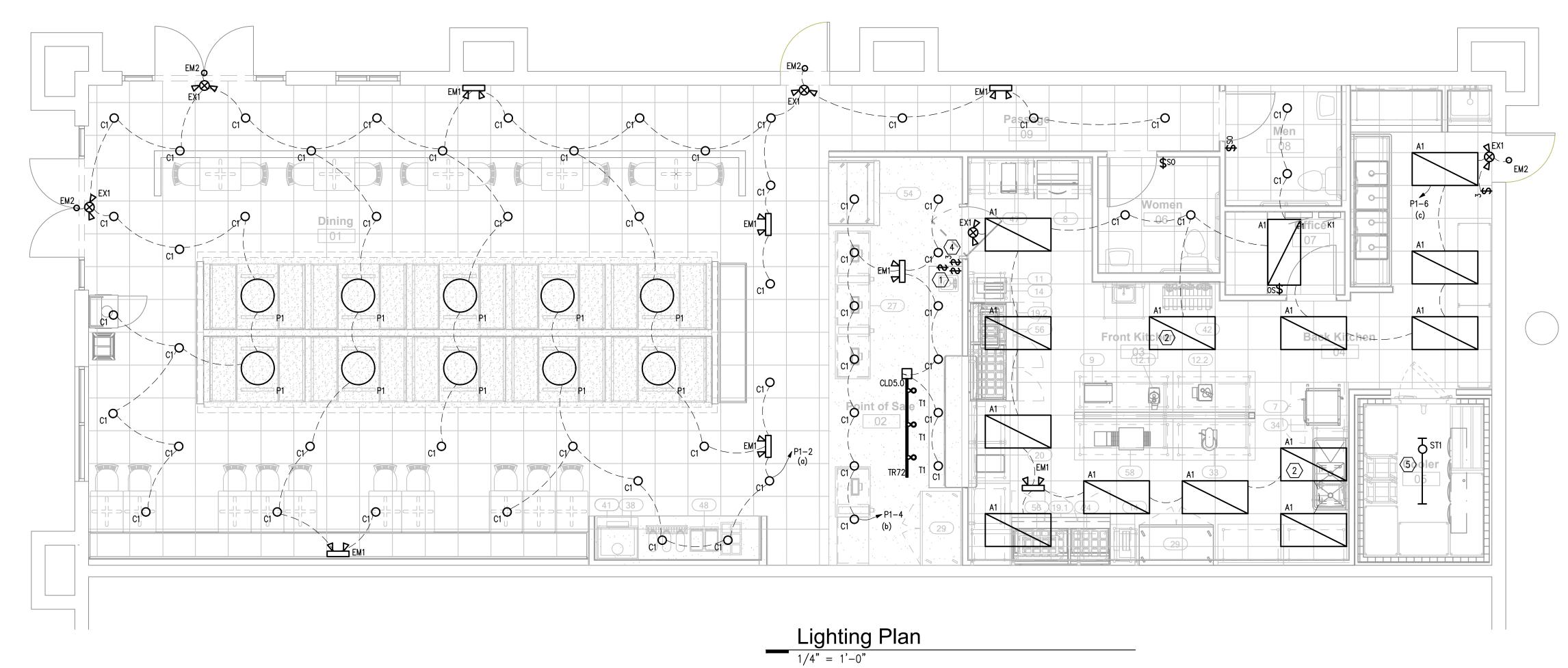
CLD

TR48

TR72

LUMINAIRE SCHEDULE ALL SPECIFICATIONS SHOWN ON THIS SCHEDULE MAY NOT BE USED ON THIS PROJECT.

JUNO



GENERAL NOTES

- A. ALL EM LIGHTING SHALL BE CONNECTED TO LOCAL LIGHTING CIRCUIT, AHEAD OF ANY SWITCHING. B. SEE RCP FOR DIMENSIONED LOCATIONS OF LIGHTING IN
- HARD CEILINGS. C. CONTRACTOR IS RESPONSIBLE FOR PROVIDING ADDITIONAL SUPPORT MATERIAL FOR AND THE RECEIVING/STORAGE OF THE LIGHTING PACKAGE THAT IS PROVIDED BY OWNER'S
- D. ALL MOUNTING HEIGHTS PROVIDED ARE TO BOTTOM OF
- AL DEVICES SHALL BE WHITE WITH WHITE COVER PLATES. ALL TRACK LENGTHS PROVIDED SHALL BE FIELD CUT

PROVIDE PROPER LAYOUT AS INDICATED BELOW.

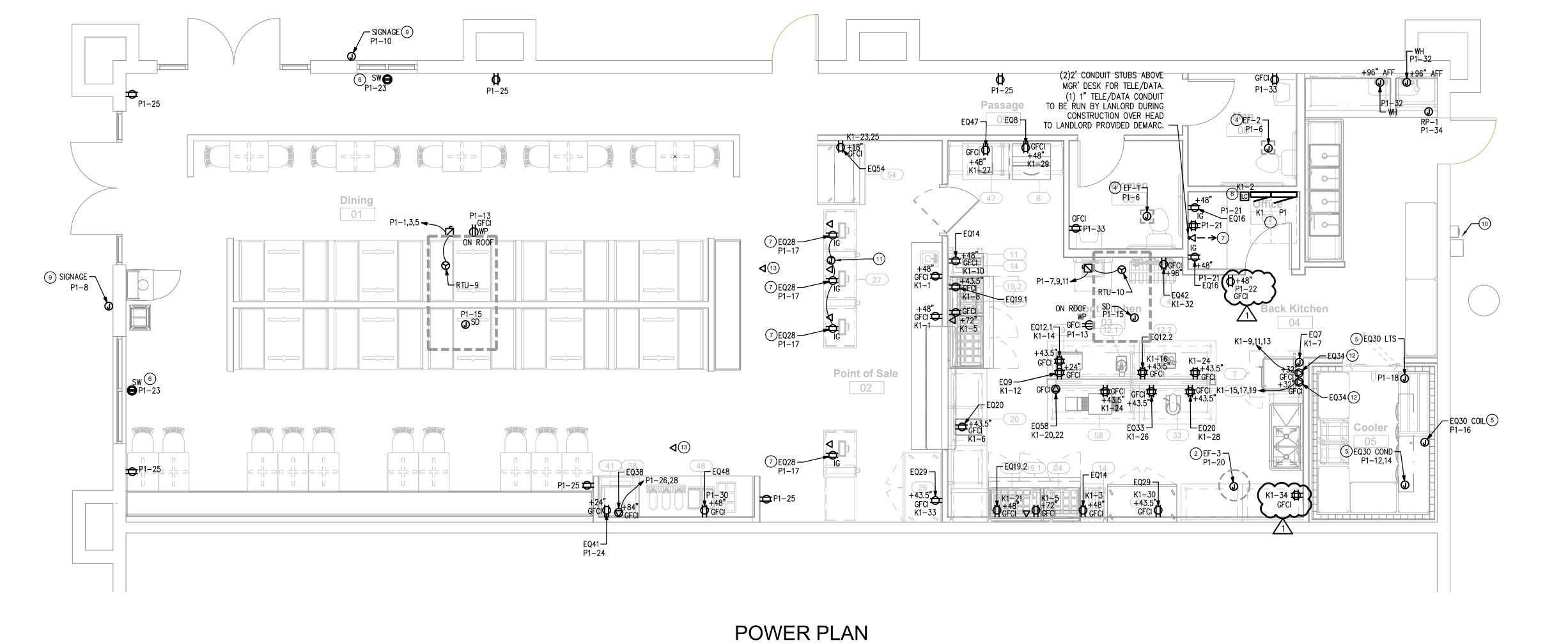
SHEET NOTES

- 1. SWITCH BANK @ 42" AFF. SEE DETAIL, THIS SHEET.
- 2. LUMINAIRE SHALL BE WIRED AHEAD OF ANY SWITCHING(INCLUDING CONTACTOR FOR 24/7 OPERATION) FOR NORMAL EGRESS LIGHTING.
- 3. EXTERIOR EGRESS LIGHTING IS EXISTING TO REMAIN. RECONNECT TO NEW EXIT SIGN CIRCUIT.
- 4. PROVIDE SWITCH TO CONTROL BOH LIGHTS AND EXHAUST FAN CIRCUITS. SEE POWER AND MECHANICAL SHEETS FOR MORE EXHAUST FAN INFORMATION AND LOCATIONS.
- 5. CONTROL LUMINAIRE WITH COOLER LIGHTS.

FOOD SERVICE EQUIPMENT ELECTRICAL SCHEDULE									
ITENA //						NEMA	RI		ITEM //
ITEM#	DESCRIPTION	VOLTS	Ø	AMPS	HP	PLUG	HEIGHT	ELECTRICAL REMARKS	ITEM #
	3' CONDENSATE HOOD	120 V	1	7.0 A	1/3			FAN REQUIREMENTS	/
8	ICE MAKER WITH BIN	120 V	1	8.4 A		5-15P	6'-0"		8
9	MICROWAVE	120 V	1	13.4 A		5-15P	3'-7 1/2"		9
12.1	FOOD PROCESSOR	120 V	1	7.0 A	1	5-15P	3'-7 1/2"		12.1
12.2	FOOD PROCESSOR	120 V	1	12.0 A	1.5	5-15P	3'-7 1/2"		12.2
14	VERTICAL TOASTER	120 V	1	15.0 A		5-15P	4'-0"		14
14	VERTICAL TOASTER	120 V	1	15.0 A		5-15P	4'-0"		14
16	MANAGER DESK	120 V	1	15.0 A		5-15P	4'-0"		16
19.1	72" MEGA TOP SANDWICH UNIT - DRAWERS LEFT	120 V	1	9.0 A	1/4	5-15P	4'-0"		19.1
19.2	72" MEGA TOP SANDWICH UNIT - DRAWERS RIGHT	120 V	1	9.0 A	1/4	5-15P	4'-0"		19.2
20	SOUP WARMER	120 V	1	12.0 A		5-15P	3'-7 1/2"		20
27.1	POS & TAKEOUT MILLWORK	120 V	1	15.0 A		5-15P	1'-6"	-	27.1
28	POS SYSTEM	120 V	1	15.0 A		5-15P	1'-6"		28
28	POS SYSTEM	120 V	1	15.0 A		5-15P	1'-6"		28
28	POS SYSTEM	120 V	1	15.0 A		5-15P	1'-6"		28
28	POS SYSTEM	120 V	1	15.0 A		5-15P	1'-6"		28

	FOOD SERVICE EQUIPMENT ELECTRICAL SCHEDULE								
ITEM#	DESCRIPTION	VOLTS	Ø	AMPS	HP	NEMA PLUG	RI HEIGHT	ELECTRICAL REMARKS	ITEM#
29	REACH-IN REFRIGERATOR	120 V	1	5.8 A	1/3	5-15P	4'-0"		29
29	REACH-IN REFRIGERATOR	120 V	1	5.8 A	1/3	5-15P	4'-0"		29
30	WALK-IN COOLER (10' X 12')	120 V	1	3.2 A			10'-0"	LIGHTS & DOOR HEATER	30
30.1	EVAPORATOR COIL	120 V	1	3.2 A			10'-0"	-	30.1
30.2	CONDESING UNIT	208 V-230 V	1	31.7 A	3.25		10'-0"	-	30.2
33	FOOD MIXER	120 V	1	5.0 A	1/4	5-15P	3'-7 1/2"		33
34	DOUBLE STACK STEAMER	208 V	3	42.0 A		15-50P	2'-8"	DOUBLE POWER SUPPLY	34
35	5'7" WORKTOP FREEZER	120 V	1	7.0 A	1/2	5-15P	3'-7 1/2"		35
38	ICE MAKER	208 V-230 V	1	9.9 A			7'-0"	GC TO PROVIDE ELECTRICAL CORD	38
41	BEVERAGE DISPENSER	120 V	1	15.0 A		5-15P	2'-0"	VERIFY REQUIRMENTS W/ VENDOR	41
42	BAG IN BOX RACK	120 V	1	15.0 A		5-15P	8'-0"	VERIFY REQUIREMENTS W/ VENDOR	42
47	TEA BREWER	120 V	1	15.0 A		5-15P	4'-0"	VERIFY REQUIRMENTS W/ VENDOR	47
48	LEMONADE BUBBLER DOUBLE	120 V	1	3.0 A		5-15P	4'-0"	VERIFY REQUIRMENTS W/ VENDOR	48
54	OPEN AIR REFRIGERATED DISPLAY	208 V-240 V	1	9.9 A	1/2	6-20P	1'-6"		54
58	CONVEYOR TOASTER	208 V	1	13.5 A		6-20P	3'-7 1/2"		58

EQUIPMENT SCHEDULE NO SCALE



1/4" = 1'-0"

GENERAL NOTES

- A. ALL BRANCH CONDUCTORS SHALL BE 800V, COOPER
- INSTALLED IN RACEWAY.
- B. MINIMUM BRANCH CIRCUIT SHALL BE #12 THHN
- CONDUCTORS IN 1/2" CONDUIT. C. PROVIDE TYPED WRITTEN PANEL DIRECTORIES AND
- EQUIPMENT PLACARDS FOR ALL EQUIPMENT.
- D. ALL "SCREENED" OR LIGHTLY PRINTED OBJECTS ARE EXISTING. ALL BOLD AND HEAVY PRINTED ITEMS SHOWN
- ARE NEW WORK. E. ALL CONDUITS SHALL BE PROVIDED WITH CONDUIT SEALS AS REQUIRED.
- F. ALL EMERGENCY EGRESS LIGHTING SHALL BE CONNECTED TO THE LOCAL LIGHTING CIRCUIT. AHEAD OF ANY
- SWITCHING. G. VERIFY ALL EXISTING EQUIPMENT RATINGS PRIOR TO PURCHASING OR ORDERING AND NEW EQUIPMENT TO
- ENSURE RATINGS OF NEW EQUIPMENT MEET/EXCEED AVAILABLE FAULT CURRENT FROM UPSTREAM EQUIPMENT H. PROVIDE ALL NEW BREAKERS AS INDICATED ON PANEL
- LOW VOLTAGE CABLING SHALL BE THE RESPONSIBILITY OF THE G.C.

SCHEDULES.

- J. ALL CABLING SHOULD BE CAT5 HOME RUNS FROM THE RACK IN THE OFFICE TO EACH DROP LOCATION AND SHOULD BE IN-PLACE PRIOR TO NETWORK POS AND CCTV VENDOR INSTALLATION. IN THE OFFICE EACH HOMERUN SHOULD HAVE A SERVICE LOOP LONG ENOUGH TO REACH 6' DOWN FROM THE CEILING. NO LOW VOLTAGE ROUGH-INS OR DROPS ARE NECESSARY IN THE OFFICE ONLY. THE HOME RUN SERVICE LOOPS HOMERUNS SHOULD BE HUNG AND NOT RUN OVER OFFICE LIGHTING.
- K. ALL TERMINATIONS BY THE OWNER'S POS SYSTEM
- L. VERIFY GFCI PROTECTION TYPE (DEVICES VS BREAKERS) WITH OWNER'S REPRESENTATIVE PRIOR TO ORDERING BREAKERS OR RECEPTACLES.

SHEET NOTES

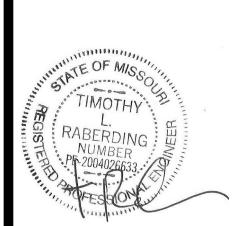
- NEW ELECTRICAL PANELS LOCATION. SEE SINGLE LINE FOR ADDITIONAL INFORMATION.
- 2. EXHAUST FAN SWITCHED WITH BOH LIGHTS. PROVIDE 2-POLE SWITCH.
- NOT USED AT THIS LOCATION. 4. RESTROOM EXHAUST FANS SWITCHED WITH OCCUPANCY

SENSORS IN RESTROOMS.

- 5. PROVIDE CONNECTION TO VENDOR PROVIDED WALK-IN
- COOLER SYSTEM AND COMPONENTS. 6. LOCATE SHOW WINDOW RECEPTACLE WITH 18" FROM TOP
- OF STOREFRONT GLASS.
- 7. SEE DETAILS ON E3.1 FOR DEVICE MOUNTING HEIGHTS AND DETAILS.
- AND DIAGRAM. 9. PROVIDE DISCONNECT AND CONNECTION TO NEW SIGNAGE. COORDINATE EXACT ROUGH-IN LOCATION WITH SIGN VENDOR PRIOR TO ROUGHING IN. TIES BACK TO

8. LIGHTING TIMECLOCK. SEE LIGHTING PLAN FOR DETAILS

- TIMECLOCK LOCATED IN OFFICE. 10. LOCATION OF SERVICE METER AND DISCONNECT.
- 11. STUB UP FOR POS LOCATIONS.
- 12. MOUNT PLUG GROUND DOWN. 13. ACCESS POINTS ARE SINGLE LINE HOME RUNS PULLED ABOVE CEILING WITH A 10' SERVICE LOOP. AP1 SHOULD BE CEILING MOUNTED, CENTERED IN FRONT OF THE MAIN POS COUNTER. AP2 SHOULD BE CEILING MOUNTED IN FRONT OF THE BEVERAGE COUNTER. AP3, IF APPLICABLE WITH DRIVE THRU, SHOULD BE MOUNTED TOWARD THE REAR WALL OR DEMISING WALL IN PROXIMITY TO THE DRIVE THRU MENU BOARD LOCATION.



RELEASED FOR CONSTRUCTION As Noted on Plans Review

Lee's Summit, Missouri 09/09/2024

STORE ROLLOUT SERVICES

5828 Zarley St. Suite A

New Albany, OH 43054

614.741.4010



RESPONSIBLE FOR ALL DIMENSIONS AT JOB SITE

CONTRACTOR SHALL

VERIFY AND BE

PROJECT HISTORY

NO. DATE DESC.

9-6-24 REV 1

LEGEND

- RECESSED 20A SPECIFICATION GRADE DUPLEX RECEPTACLE @ 18" AFF, UNLESS NOTED OTHERWISE. USB = Provide combo simplex receptacle and (2)USB
- RECESSED 20A SPECIFICATION GRADE QUADPLEX RECEPTACLE @ 18" AFF, UNLESS NOTED OTHERWISE.
- JUNCTION BOX RECESSED @ 18" AFF, UNLESS
- SHOW WINDOW RECEPTACLE: MOUNTED 18" FROM WINDOW.
- 600 WATT WALL MOUNTED OCCUPANCY SENSOR (WHITE) WITH OVERRIDE SWITCH
- SINGLE POLE, SPECIFICATION GRADE, WHITE TOGGLE SWITCH RECESSED @ 48" TO TOP OF DEVICE.
- SAFETY SWITCH

OTHERWISE NOTED.

- DATA BACKBOX WITH 1" CONDUIT TO ROOF DECK IN OPEN AREA FOR CAT-5e CABLE TERMINATED TO RJ45 WALL JACK WITH COVER PLATE.
- DATA BACKBOX WITH 1" CONDUIT TO ROOF DECK IN OPEN AREA FOR TELEPHONE OUTLET.
- DOORBELL LOCATION. PROVIDE (1) PUSHBUTTON, (2) CHIMES, AND LV TRANSFORMER(S), NEWHOUSE CKIT2:

DRAWN BY: CAW/ADM MSW CHECKED BY:

DATE: 07/30/2024 PROJECT: SHEET TITLE

POWER PLAN

SHEET NO.

E200

SHEET NOTES

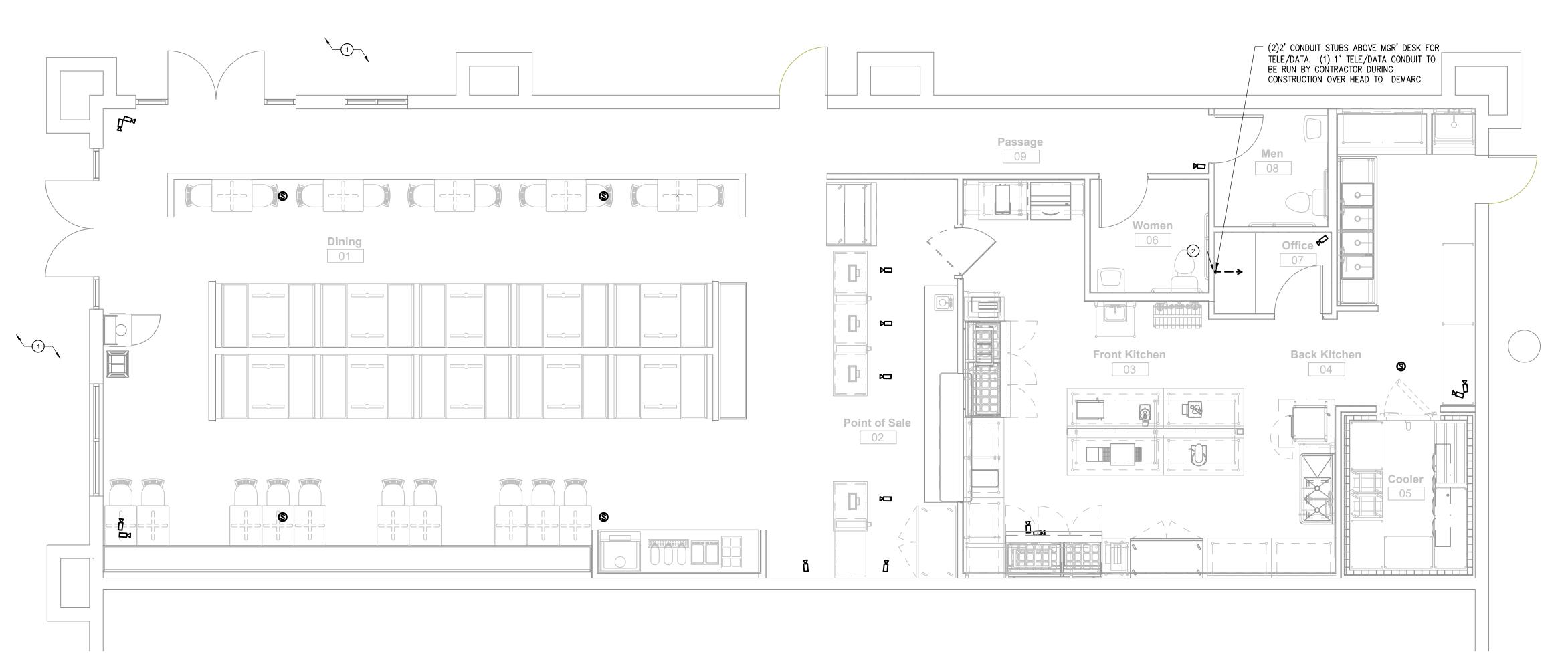
- VERIFY MOUNTING HEIGHTS AND LOCATIONS OF EXTERIOR SPEAKER(S) AND CAMERA(S) PRIOR TO ROUGH IN WITH LOW VOLŤÁGE VENDOR.
- SEE DETAIL 1, SHEET E301 FOR DATA RACK LAYOUT CONFIGURATION.

ELECTRICAL SYMBOLS LEGEND

SECURITY CAMERA

SPEAKER

JUNCTION BOX

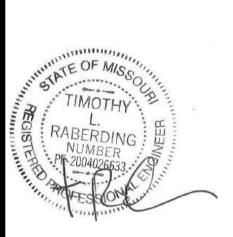


CAMERA & SPEAKER PLAN 1/4" = 1'-0"

FINAL DEVICE PLAN, LAYOUT, AND DEVICE/CABLING SPECS SHALL BE PROVIDED BY OWNER'S VENDOR.



RELEASED FOR





CHICKEN SALA 1020 NW Pryor Lee's Summit,

CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AT JOB SITE

PROJECT HISTORY

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NO.	DATE	DESC.
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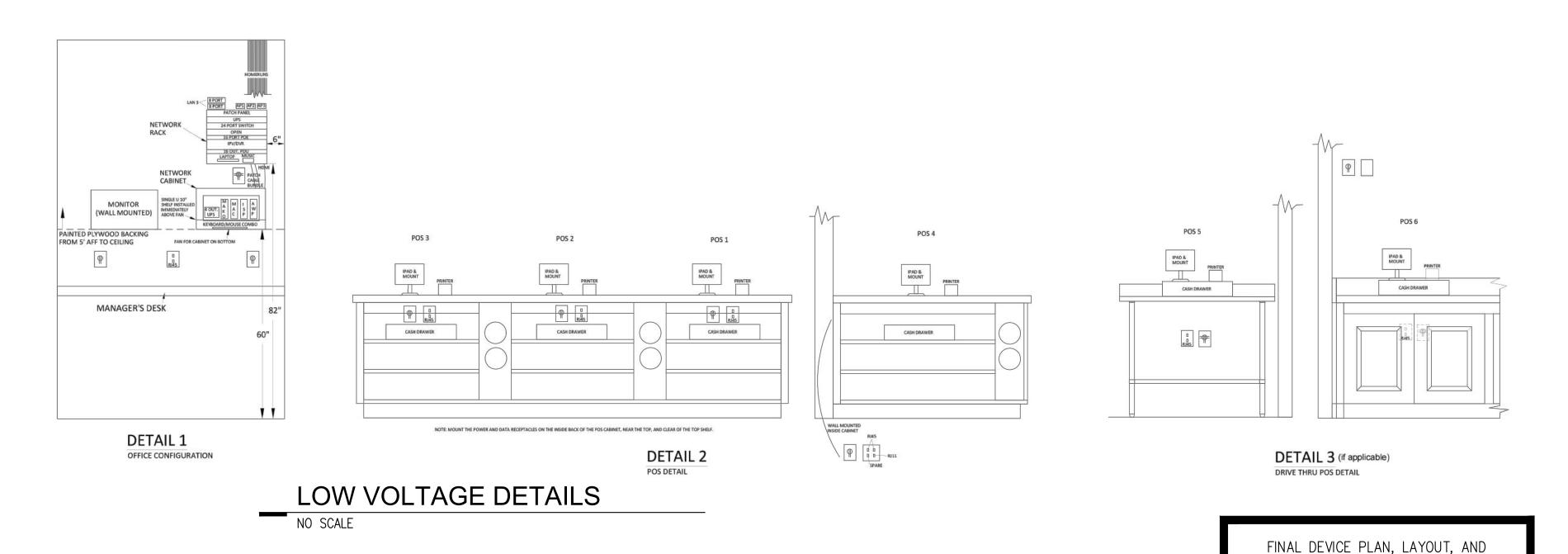
DRAWN BY:

CHECKED BY: DATE: 07/30/2024

PROJECT: SHEET TITLE CAMERA &

SPEAKER PLAN SHEET NO.

E300



REFERENCE NOTES:

- 1. POWER AND DATA FOR KITCHEN PRINTER. CIRCUIT FOR POWER AND DATA MOUNTED 72" AFF. KIT 1, 2, (3)(IF APPLICABLE) OUTLETS MAY BE ON SAME CIRCUIT. LOW VOLTAGE DROPS SHOULD BE A CAT5 HOME RUN TO EACH BOX FROM THE RACK IN THE OFFICE.
- 2. EACH POS TERMINAL SHOULD INCLUDE 2 HOME RUN CAT5 DROPS BACK TO THE OFFICE.
- 3. IF THERE IS A DRIVE THRU, POS 5 AND POS 6 ARE APPLICABLE. THERE SHOULD BE 2 HOME RUN CAT5 DROPS BACK TO THE OFFICE. LOW VOLTAGE BOXES ROUGHED IN AND CONNECTED SO THAT THE DRIVE THRU TIMER LOOP UNDER THE WINDOW ON THE EXTERIOR CONNECTS TO THE LOW VOLTAGE BOX ABOVE THE DRIVE THRU WINDOW FOR THE MONITORS AND THE LOW VOLTAGE BOX MOUNTED ABOVE POS 6. THE BOX ABOVE SHOULD STUB UP ABOVE CEILING IN THE KITCHEN FOR DRIVE THRU HEADSET CONNECTION WITH WIRING FOR THE DRIVE THRU MENU BOARD. POWER ABOVE THE THE DRIVE THRU WINDOW IS FOR THE TIMER MONITORS AND POWER ABOVE POS 6 IS FOR THE HEADSET MODULE.
- 4. ACCESS POINTS ARE SINGLE LINE HOME RUNS PULLED ABOVE CEILING WITH A 10' SERVICE LOOP. AP1 SHOULD BE CEILING MOUNTED, CENTERED IN FRONT OF THE MAIN POS COUNTER. AP2 SHOULD BE CEILING MOUNTED IN FRONT OF THE BEVERAGE COUNTER. AP3, IF APPLICABLE WITH DRIVE THRU, SHOULD BE MOUNTED TOWARD THE REAR WALL OR DEMISING WALL IN PROXIMITY TO THE DRIVE THRU MENU BOARD LOCATION.
- 5. THE ROUGH-IN FOR THE DIGITAL TIME CLOCK COULD VARY IN SOME SITUATIONS, BUT TYPICALLY SHOULD BE MOUNTED ON A WALL IN THE POS AREA (NOT ACCESSIBLE BY THE PUBLIC) EITHER BEHIND THE REACH MERCHANDISER BESIDE POS1 OR ON THE WALL BEHIND POS 4 (OUTSIDE THE DOOR SWING OF ANY EQUIPMENT).

LEGEND:

-PH - PHONE - LAN 2

-KIT 1 (KITCHEN PRINTER 1 ABOVE SANDWICH TABLE - 1 CATS HOMERUN - LAN 1
-KIT 2 (KITCHEN PRINTER 2 ABOVE SANDWICH TABLE - 1 CAT5 HOMERUN - LAN 1
-KIT 3 (IF APPLICABLE, KITCHEN PRINTER 3 ABOVE SANDWICH TABLE - 1 CAT5 HOMERUN - LAN 1
-POS 1 - 2 CAT5 HOMERUNS - LAN 1
-POS 2 - 2 CAT5 HOMERUNS - LAN 1
-POS 3 - 2 CAT5 HOMERUNS - LAN 1
-POS 4 - 2 CAT5 HOMERUNS - LAN 1
-POS 5 (IF APPLICABLE WITH DRIVE THRU) - 2 CAT5 HOMERUNS - LAN 1
-POS 6 (IF APPLICABLE WITH DRIVE THRU) - 2 CAT5 HOMERUNS - LAN 1
-TC (DIGITAL TIME CLOCK IN POS AREA) - 1 CAT5 HOMERUN - LAN 2
-AP1 (ACCESS POINT 1 IN CEILING IN FRONT OF MAIN POS COUNTER) - 1 CAT5 HOMERUN - LAN 1
-AP2 (ACCESS POINT 2 FOR MANAGER WIFI, IN CEILING NEAR BEV COUNTER) - 1 CAT5 HOMERUN - LAN 1
-AP3 (IF APPLICABLE WITH DRIVE THRU, ACCESS POINT 3 IN REAR OF SPACE IN PROXIMITY TO DRIVE THRU MENU BOARD) - 1 CAT5 HOMERUN - LAN 3
-TIMER - LAN 3

(SEE DETAIL) CEILING MOUNTED NEAR BEVERAGE COUNTER POS SEE DETAIL 2 FOR POS DETAIL POS3 CEILING MOUNTED CENTERED ON COUNTER POS1 == KIT 1 - PRINTER 72" AFF 1 DINING **AREA** KITCHEN AREA 1 KIT 2 - PRINTER 72" AFF DT POS SEE DETAIL 3 FOR DT POS DET TIMER MONITOR DRIVE THRU TIMER LOOP 72" AFF **BELOW DT WINDOW**

LOW VOLTAGE PLAN DETAILS

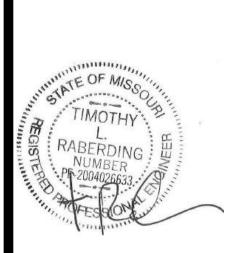
NO SCALE

RELEASED FOR
CONSTRUCTION
As Noted on Plans Review

Development Services Department
Lee's Summit, Missouri
09/09/2024

STORE ROLLOUT SERVICES

5828 Zarley St. Suite A New Albany, OH 43054 614.741.4010





DEVICE/CABLING SPECS SHALL BE PROVIDED BY OWNER'S VENDOR. DRAWING IS TO ILLUSTRATE TYPICAL INFORMATION, SITE SPECIFIC CONFIGURATION WILL VARY.



CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AT JOB SITE

	PRC	DJECT HIS	STORY
	NO.	DATE	DESC.
_			
-	DRA	AWN BY:	CAW/ADM
-	CHE	CKED BY	': MSW
	DAT	E:	07/30/2024

PROJECT:
SHEET TITLE

SHEET NO.

E301

LOW VOLTAGE DETAILS/PLAN

MINIMUM WIRE & CONDUIT SIZES FOR CIRCUIT BREAKERS AND FUSES							
AMPS	FEEDER SIZE	GROUND	CONDUIT				
15	#12	#12	3/4"				
20	#12	#12	3/4"				
25	#10	#10	3/4"				
30	#10	#10	3/4"				
35	#8	#10	3/4"				
40	#8	#10	3/4"				
45	#8	#10	3/4"				
50	#8	#10	3/4"				
60	#6	#10	3/4"				
70	#4	#8	1"				
80	#4	#8	1"				
90	#3	#8	1-1/4"				
100	#3	#8	1-1/4"				

PROVIDE THE FOLLOWING QUANTITIES: 1 POLE CIRCUIT - 1 HOT, 1 NEUTRAL, 1

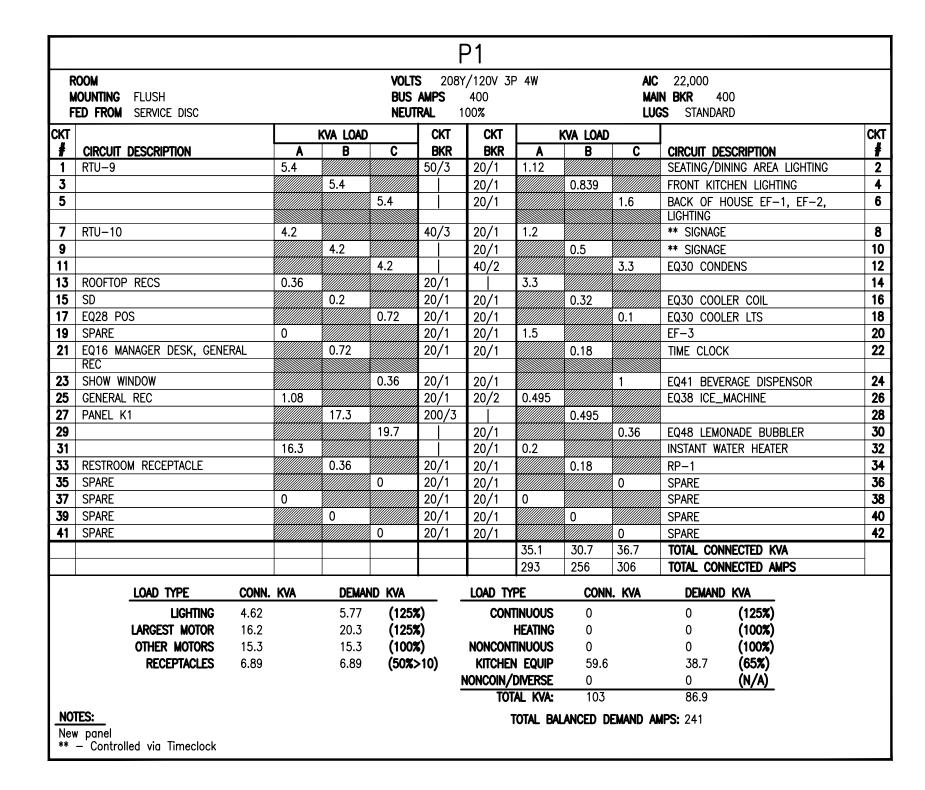
GROUND

2 POLE CIRCUIT - 2 HOT, 1 GROUND

3 POLE CIRCUIT - 3 HOT, 1 GROUND

1 POLE IG CIRCUIT - 1 HOT, 1 NEUTRAL, 1 GROUND, 1 ISOLATED GROUND.

M	OOM OUNTING FLUSH ED FROM P1			VOLT: BUS NEUT	S 2081 AMPS	1 (/120V 31 225 100%	P 4W		MA	; 22,000 IN BKR MLO GS STANDARD	
ĶΤ			KVA LOAE)	СКТ	СКТ		KVA LOAD			СКТ
<u>#</u>	CIRCUIT DESCRIPTION	A	В	С	BKR	BKR	Α	В	С	CIRCUIT DESCRIPTION	#
1	PREP PREP REC	0.72			20/1	20/1	0.1			LIGHTING TIMER	2
5	EQ14-CONVEYOR TOASTER		1.3		20/1	20/1		0.45		RECIRC PUMP	4
•	PRINTER			0.36	20/1	20/1			1	EQ20 SOUP WARMER	6
7	EQ7-COND HOOD	0.7			20/1	20/1	1			EQ19.1 TOP SNDWCH UNIT-LEFT	8
•	EQ34-DBL STEAMER		5.04		50/3	20/1		1.3		EQ14-CONVEYOR TOASTER	10
1				5.04		20/1			1.6	EQ9-MICROWAVE REC	12
3		5.04				20/1	0.7			EQ12.1-FOOD PROCESSOR1	14
5	EQ34-DBL STEAMER		5.04		50/3	20/1		1.2		EQ12.2-FOOD PROCESSOR2	16
7				5.04		20/1			0	SPARE	18
9		5.04				20/2	1.4			EQ58 CONVEYORTOASTER	20
1.	EQ19.2 TOP SNDWCH UNIT-RIGHT		0.9		20/1			1.4			22
3	EQ54 REFRIGERATED DISPLAY			1	20/2	20/1			0.72	PREP REC	24
5		1				20/1	0.6			EQ33 FOOD MIXER	26
7	EQ47 TEA BREWER		1		20/1	20/1		1		EQ20 SOUP WARMER	28
9	EQ8 ICE MAKER REC			0.84	20/1	20/1			0.69	EQ29 REACH IN REFRIG	30
1	SPARE	0			20/1	20/1	1			EQ42 BAG-IN-BOX	32
3	EQ29 REACH IN REFRIG		0.69		20/1	20/1		0.36		KITCHEN GENERAL REC	34
5	SPARE			0	20/1	20/1			0	SPARE	36
7	SPARE	0			20/1	20/1	0			SPARE	38
9	SPARE		0		20/1	20/1		0		SPARE	40
1	SPARE			0	20/1	20/1			0	SPARE	42
3	SPARE	0			20/1	20/1	0			SPARE	44
5	SPARE		0		20/1	20/1		0		SPARE	46
7	SPARE			0	20/1	20/1			0	SPARE	48
9	SPARE	0			20/1	20/1	0			SPARE	50
51	SPARE		0		20/1	20/1		0		SPARE	52
3	SPARE			0	20/1	20/1			0	SPARE	54
5	SPARE	0			20/1	20/1	0			SPARE	56
7	SPARE		0		20/1	20/1		0		SPARE	58
9	SPARE			0	20/1	20/1			0	SPARE	60
<u>;</u>	SPARE	0			20/1	20/1	0			SPARE	62
3	SPARE		0		20/1	20/1		0		SPARE	64
5	SPARE			0	20/1	20/1			0	SPARE	66
_					/ -	1 20/ 1	17.3	19.7	16.3	TOTAL CONNECTED KVA	 ``
						1	144	164	136	TOTAL CONNECTED AMPS	
	1010 7/75 00111		25144	10.10.10			•			•	
		I. KVA		ND KVA	. 	LOAD TY			I. KVA	DEMAND KVA	
	LIGHTING 0		0	(1259			TINUOUS	0		0 (125%)	
	LARGEST MOTOR 0		0	(1259			HEATING	0		0 (100%)	
	OTHER MOTORS 0		0	(100%		NONCON		0		0 (100%)	
	RECEPTACLES 2.71		2.71	(50%)	•		N EQUIP	50.6		32.9 (65%)	
						NONCOIN/		0		0 (N/A)	
					_	TOT	AL KVA:	53.3		35.6	
101	TES:						TOTAL BAL	ANCED D	EMAND A	MBC. 09 7	



GENERAL NOTES:

- A. ALL BRANCH CONDUCTORS SHALL BE 600V, COPPER, INSTALLED IN RACEWAY.
- B. MINIMUM BRANCH CIRCUIT SHALL BE #12 CONDUCTORS IN ½" CONDUIT.
 C. PROVIDE TYPED WRITTEN PANEL DIRECTORIES AND EQUIPMENT PLACARDS FOR
- ALL EQUIPMENT.

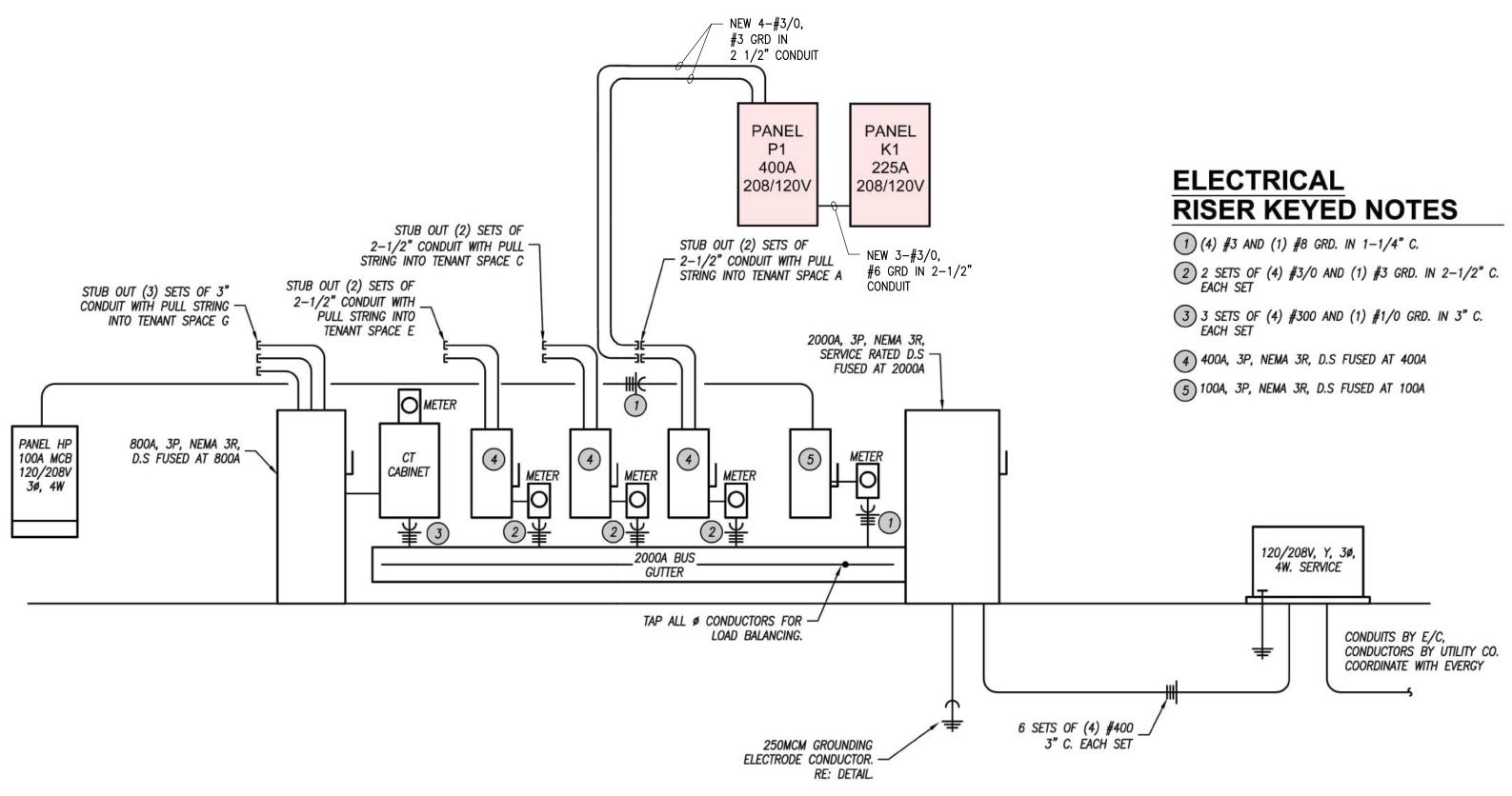
 D. ALL "SCREENED" OR LIGHTLY PRINTED OBJECTS ARE EXISTING. ALL BOLD AND
- HEAVY PRINTED ITEMS SHOWN ARE NEW WORK.

 E. ALL CONDUITS SHALL BE PROVIDED WITH CONDUIT SEALS AS REQUIRED.
- F. ALL EMERGENCY EGRESS LIGHTING SHALL BE CONNECTED TO THE LOCAL
- LIGHTING CIRCUIT, AHEAD OF ANY SWITCHING.

 G. VERIFY ALL EXISTING EQUIPMENT RATINGS PRIOR TO PURCHASING OR ORDERING AND NEW EQUIPMENT TO ENSURE RATINGS OF NEW EQUIPMENT MEET/EXCEED
- AVAILABLE FAULT CURRENT FROM UPSTREAM EQUIPMENT.

 H. PROVIDE ALL NEW BREAKERS AS INDICATED ON PANEL SCHEDULES.

PANEL SCHEDULES NO SCALE



RISER DIAGRAM

NO SCALE

CONSTRUCTION
As Noted on Plans Review

Development Services Department
Lee's Summit, Missouri

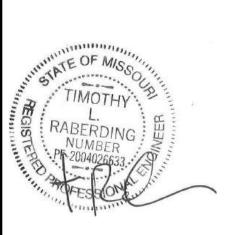
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Lee's Summit, Missouri
09/09/2024

STORE ROLLOUT
SERVICES

5828 Zarley St. Suite A

New Albany, OH 43054 614.741.4010





HICKEN SALAD CHICI 1020 NW Pryor Road Lee's Summit, MO

CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AT JOB SITE

0

PROJECT HISTORY

NO. DATE DESC.

DRAWN BY: CAW/ADM

CHECKED BY: MSW

 CHECKED BY:
 MSW

 DATE:
 07/30/2024

PROJECT:
SHEET TITLE

SCHEDULES

RISER AND PANEL

SHEET NO.

E400

duction controls have a manual ntrol that allows the occupant to duce the connected lighting load in the easonably uniform illumination litern >= 50 percent. Incupancy sensors installed in the instrument of th	Complies? Complies Does Not Not Observable Not Applicable Complies Does Not	Comments/Assumptions Requirement will be met. Exception: Requirement does not apply.
duction controls have a manual ntrol that allows the occupant to duce the connected lighting load in the easonably uniform illumination litern >= 50 percent. Incupancy sensors installed in the instrument of th	□Does Not □Not Observable □Not Applicable □Complies □Does Not	
ssrooms/lecture/training rooms, nference/meeting/multipurpose oms, copy/print rooms,	□Does Not	Exception: Requirement does not apply.
inges/breakrooms, enclosed offices, en plan office areas, restrooms, orage rooms, locker rooms, irehouse storage areas, and other aces <= 300 sqft that are enclosed floor-to-ceiling height partitions. ference section language 05.2.1.2 for control function in irehouses and section C405.2.1.3 open plan office spaces.	□Not Observable □Not Applicable	
rehouses: In warehouses, the hting in aisleways and open areas is ntrolled with occupant sensors that	□Does Not □Not Observable	Requirement will be met.
en plan office areas: Occupant nsor controls in open office spaces = 300 so.ft, have controls 1)	□Does Not □Not Observable	Exception: Requirement does not apply.
nsors (per C405.2.1) have time- itch controls and functions detailed sections C405.2.2.1 and C405.2.2.2.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
a 1 f Circ circhnt ! ondehn cen = n inti thytnein n conii	ces <= 300 sqft that are enclosed floor-to-ceiling height partitions. erence section language 55.2.1.2 for control function in rehouses and section C405.2.1.3 open plan office spaces. Expancy sensors control function in rehouses: In warehouses, the ting in aisleways and open areas is trolled with occupant sensors that omatically reduce lighting power 50% or more when the areas are occupied. The occupant sensors trol lighting in each aisleway ependently and do not control ting beyond the aisleway being trolled by the sensor. Expant sensor control function in a plan office areas: Occupant sor controls in open office spaces 300 sq.ft. have controls 1) figured so that general lighting can controlled separately in control es with floor areas <= 600 sq.ft. hin the space, 2) automatically turn general lighting in all control zones in 20 minutes after all occupants be left the space, 3) are configured that general lighting power in each trol zone is reduced by >= 80% of full zone general lighting power in 20 minutes of all occupants by ing that control zone, and 4) are figured such that any daylight ponsive control will activate space iteral lighting or control zone is real lighting or control zone is real lighting or control zone is real lighting only when occupancy the same area is detected. In a square is detected. In a square expense is detected. In a square expancy the same area is detected. In a square expancy the same area is detected. In a square expancy the same area is detected. In a square expancy the same area is detected. In a square expancy the same area is detected. In a square expancy the same area is detected.	ces <= 300 sqft that are enclosed floor-to-ceiling height partitions. erence section language 05.2.1.2 for control function in rehouses and section C405.2.1.3 open plan office spaces. cupancy sensors control function in rehouses: In warehouses, the ting in aisleways and open areas is trolled with occupant sensors that omatically reduce lighting power 50% or more when the areas are occupied. The occupant sensors trol lighting in each aisleway ependently and do not control ting beyond the aisleway being trolled by the sensor. cupant sensor control function in replan office areas: Occupant sor controls in open office spaces 300 sq.ft. have controls 1) figured so that general lighting can controlled separately in control es with floor areas <= 600 sq.ft. hin the space, 2) automatically turn general lighting in all control zones in 20 minutes after all occupants releft the space, 3) are configured that general lighting power in each trol zone is reduced by >= 80% of full zone general lighting power in 20 minutes of all occupants ring that control zone, and 4) are figured such that any daylight ponsive control will activate space leral lighting or control zone leral lighting only when occupancy the same area is detected. h area not served by occupancy sors (per C405.2.1) have time-tch controls and functions detailed ections C405.2.2.1 and C405.2.2.2.

Section # & Req.ID	Rough-In Electrical Inspection	Complies?	Comments/Assumptions
C405.2.3, C405.2.3. 1,	Daylight zones provided with individual controls that control the lights independent of general area lighting. See code section C405.2.3 Daylight-responsive controls for applicable spaces, C405.2.3.1 Daylight responsive control function and section C405.2.3.2 Sidelit zone.	□Complies □Does Not □Not Observable □Not Applicable	Exception: Requirement does not apply.
C405.2.4 [EL26] ¹	Separate lighting control devices for specific uses installed per approved lighting plans.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
C405.2.4 [EL27] ¹	Additional interior lighting power allowed for special functions per the approved lighting plans and is automatically controlled and separated from general lighting.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
C405.3 [EL6] ¹	Exit signs do not exceed 5 watts per face.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
C405.6 [EL26] ²	Low-voltage dry-type distribution electric transformers meet the minimum efficiency requirements of Table C405.6.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
C405.7 [EL27] ²	Electric motors meet the minimum efficiency requirements of Tables C405.7(1) through C405.7(4). Efficiency verified through certification under an approved certification program or the equipment efficiency ratings shall be provided by motor manufacturer (where certification programs do not exist).	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
	Escalators and moving walks comply with ASME A17.1/CSA B44 and have automatic controls configured to reduce speed to the minimum permitted speed in accordance with ASME A17.1/CSA B44 or applicable local code when not conveying passengers.	□Complies □Does Not □Not Observable □Not Applicable	Exception: Requirement does not apply.
C405.9 [EL29] ²	Total voltage drop across the combination of feeders and branch circuits <= 5%.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
Additiona	al Comments/Assumptions:	□Not Observable □Not Applicable	

Report date: 08/16/24

Page 4 of 5

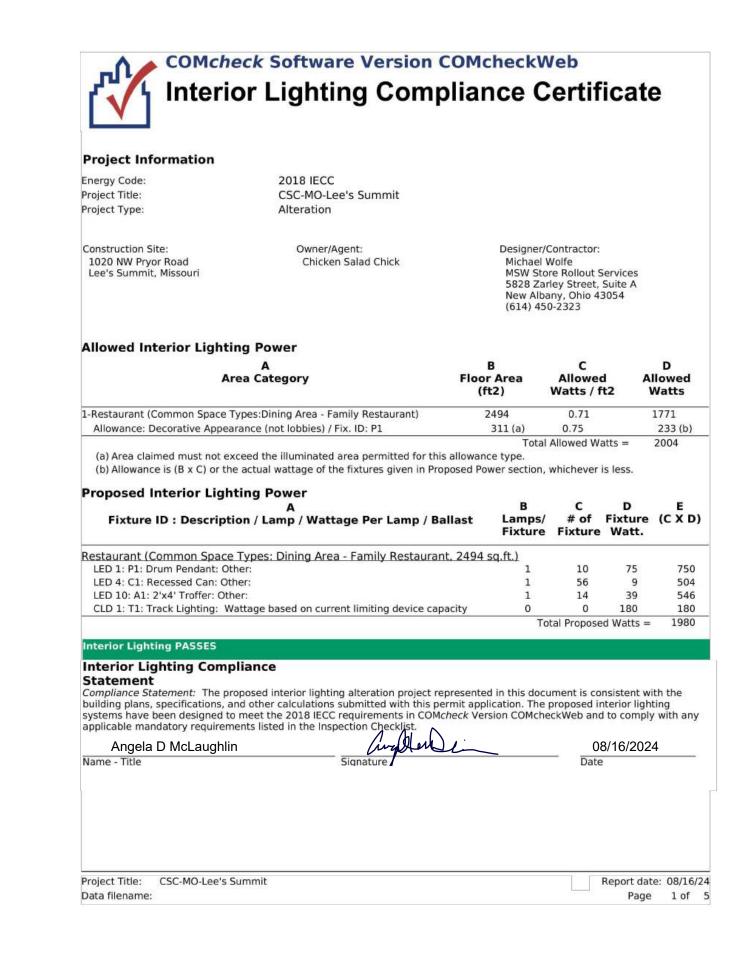
Project Title: CSC-MO-Lee's Summit

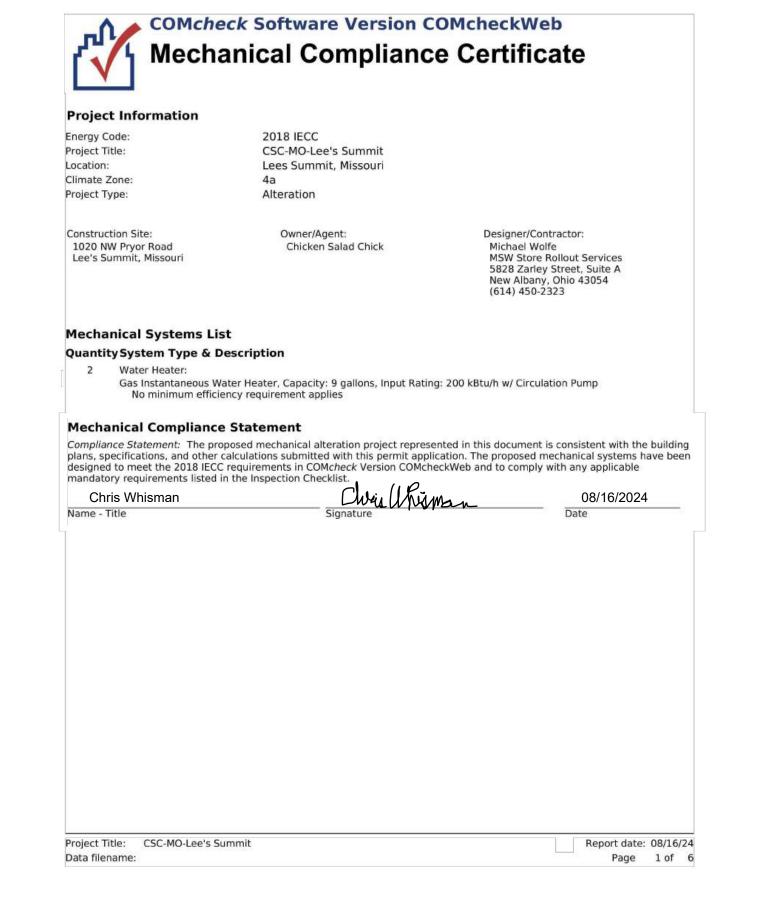
Data filename:

V	Energy Code: 2018 IEG	CC	
Requirem	nents: 100.0% were addressed o		COM <i>check</i> software
requireme	ent, the user certifies that a code re	quirement will b	the user in the COMcheck Requirements screen. For the met and how that is documented, or that an except table, a reference to that table is provided.
Section # & Req.ID	Plan Review	Complies?	Comments/Assumptions
C103.2 [PR4] ¹	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the interior lighting and electrical systems and equipment and document where exceptions to the standard are claimed. Information provided should include interior lighting power calculations, wattage of bulbs and ballasts, transformers and control devices.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.

Section # & Req.ID	Final Inspection	Complies?	Comments/Assumptions
C303.3, C408.2.5. 2 [FI17] ³	Furnished O&M instructions for systems and equipment to the building owner or designated representative.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
C405.4.1 [FI18] ¹	Interior installed lamp and fixture lighting power is consistent with what is shown on the approved lighting plans, demonstrating proposed watts are less than or equal to allowed watts.	□Complies □Does Not □Not Observable □Not Applicable	See the Interior Lighting fixture schedule for values.
C408.1.1 [Fi57] ¹	Building operations and maintenance documents will be provided to the owner. Documents will cover manufacturers' information, specifications, programming procedures and means of illustrating to owner how building, equipment and systems are intended to be installed, maintained, and operated.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
C408.2.5. 1 [FI16] ³	Furnished as-built drawings for electric power systems within 90 days of system acceptance.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
C408.3 [FI33] ¹	Lighting systems have been tested to ensure proper calibration, adjustment, programming, and operation.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.





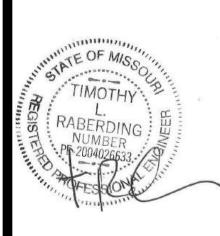


CONSTRUCTION
As Noted on Plans Review

Development Services Department
Lee's Summit, Missouri
09/09/2024

RELEASED FOR







CKEN SALAD CHICK 1020 NW Pryor Road Lee's Summit MO

CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AT JOB SITE

PRO	DJECT HIS	STORY
NO.	DATE	DESC.
DRA	AWN BY:	CAW/ADM
CHE	CKED BY	': MSW
DAT	E:	07/30/2024

PROJECT:
SHEET TITLE

COMCheck

SHEET NO.

E500

Section # & Req.ID	Rough-In Electrical Inspection	Complies?	Comments/Assumptions
C405.6 [EL26] ²	Low-voltage dry-type distribution electric transformers meet the minimum efficiency requirements of Table C405.6.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
C405.7 [EL27] ²	Electric motors meet the minimum efficiency requirements of Tables C405.7(1) through C405.7(4). Efficiency verified through certification under an approved certification program or the equipment efficiency ratings shall be provided by motor manufacturer (where certification programs do not exist).	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
C405.8.2, C405.8.2. 1 [EL28] ²	Escalators and moving walks comply with ASME A17.1/CSA B44 and have automatic controls configured to reduce speed to the minimum permitted speed in accordance with ASME A17.1/CSA B44 or applicable local code when not conveying passengers.	□Complies □Does Not □Not Observable □Not Applicable	Exception: Requirement does not apply.
C405.9 [EL29] ²	Total voltage drop across the combination of feeders and branch circuits <= 5%.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.

Additional	Comments	Assumptio

Section # & Req.ID	Final Inspection	Complies?	Comments/Assumptions
C404.3 [FI11] ³	Heat traps installed on supply and discharge piping of non-circulating systems.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
C404.4 [FI25] ²	All piping insulated in accordance with section details and Table C403.11.3.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
C404.6.1 [FI12] ³	Controls are installed that limit the operation of a recirculation pump installed to maintain temperature of a storage tank. System return pipe is a dedicated return pipe or a cold water supply pipe.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
C408.1.1 [FI57] ¹	Building operations and maintenance documents will be provided to the owner. Documents will cover manufacturers' information, specifications, programming procedures and means of illustrating to owner how building, equipment and systems are intended to be installed, maintained, and operated.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.

Additional Comments/Assumptions:

20								
3 I Cala January	at CElau 11	2 Madium Imm	and (Time 2)	2	I I	-t (Tine 2)	_	
1 High Impac	ct (Her 1)	2 Medium Imp	oact (Tier 2)	3	Low Impac	ct (Tier 3)		

Mechanical Rough-In Inspection	Complies?	Comments/Assumptions
	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
Enclosed parking garage ventilation has automatic contaminant detection and capacity to stage or modulate fans to 50% or less of design capacity.	□Complies □Does Not □Not Observable □Not Applicable	Exception: Requirement does not apply.
Kitchen exhaust systems comply with replacement air and conditioned supply air limitations, and satisfy hood rating requirements and maximum exhaust rate criteria.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
Heating for vestibules and air curtains with integral heating include automatic controls that shut off the heating system when outdoor air temperatures > 45F. Vestibule heating and cooling systems controlled by a thermostat in the vestibule with heating setpoint <= 60F and cooling setpoint >= 80F.	□Complies □Does Not □Not Observable □Not Applicable	Exception: Requirement does not apply.
Air outlets and zone terminal devices have means for air balancing.	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
Refrigerated display cases, walk-in coolers or walk-in freezers served by remote compressors and remote condensers not located in a condensing unit, have fan-powered condensers that comply with Sections C403.5.1 and refrigeration compressor systems that comply with C403.5.2	□Complies □Does Not □Not Observable □Not Applicable	Requirement will be met.
al Comments/Assumptions:		
	Thermally ineffective panel surfaces of sensible heating panels have insulation >= R-3.5. Enclosed parking garage ventilation has automatic contaminant detection and capacity to stage or modulate fans to 50% or less of design capacity. Kitchen exhaust systems comply with replacement air and conditioned supply air limitations, and satisfy hood rating requirements and maximum exhaust rate criteria. Heating for vestibules and air curtains with integral heating include automatic controls that shut off the heating system when outdoor air temperatures > 45F. Vestibule heating and cooling systems controlled by a thermostat in the vestibule with heating setpoint <= 60F and cooling setpoint >= 80F. Air outlets and zone terminal devices have means for air balancing. Refrigerated display cases, walk-in coolers or walk-in freezers served by remote compressors and remote condensers not located in a condensing unit, have fan-powered condensers that comply with Sections C403.5.1 and refrigeration compressor systems that comply with C403.5.2	Thermally ineffective panel surfaces of sensible heating panels have insulation >= R-3.5. Enclosed parking garage ventilation has automatic contaminant detection and capacity to stage or modulate fans to 50% or less of design capacity. Kitchen exhaust systems comply with replacement air and conditioned supply air limitations, and satisfy hood rating requirements and maximum exhaust rate criteria. Heating for vestibules and air curtains with integral heating include automatic controls that shut off the heating system when outdoor air temperatures > 45F. Vestibule heating and cooling systems controlled by a thermostat in the vestibule with heating setpoint <= 60F and cooling setpoint >= 80F. Air outlets and zone terminal devices have means for air balancing. Refrigerated display cases, walk-in coolers or walk-in freezers served by remote compressors and remote condensers not located in a condensing unit, have fan-powered condensers that comply with Sections C403.5.1 and refrigeration compressor systems that comply with C403.5.2

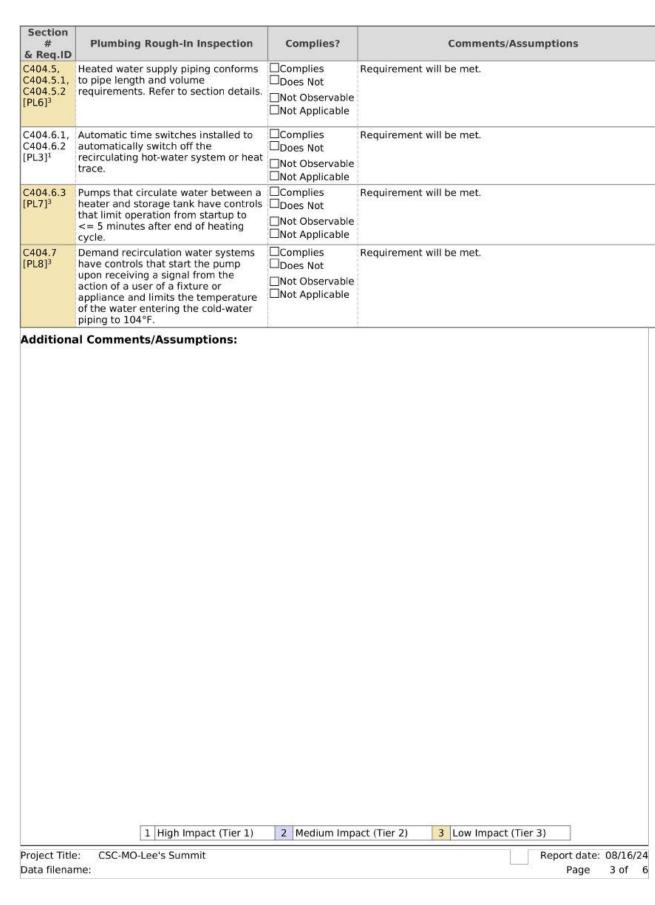
1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

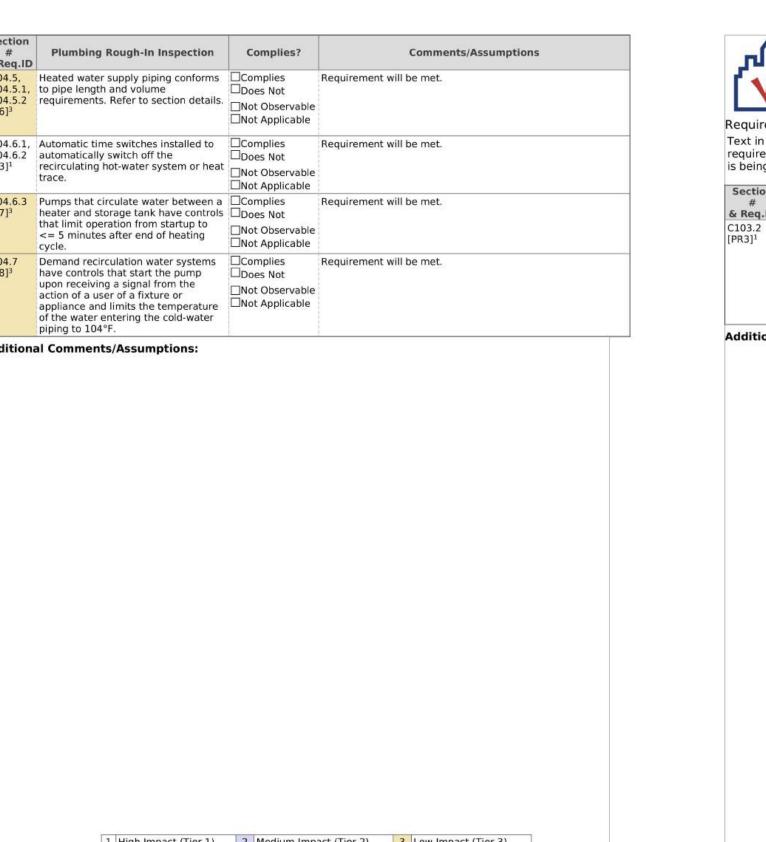
Report date: 08/16/24

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Project Title: CSC-MO-Lee's Summit

Data filename:







Project Title: CSC-MO-Lee's Summit

Data filename:

COMcheck Software Version COMcheckWeb

Inspection Checklist

Energy Code: 2018 IECC

Requirements: 100.0% were addressed directly in the COMcheck software Text in the "Comments/Assumptions" column is provided by the user in the COMcheck Requirements screen. For each requirement, the user certifies that a code requirement will be met and how that is documented, or that an exception

is being claimed. Where compliance is itemized in a separate table, a reference to that table is provided. Comments/Assumptions Plan Review Complies? & Req.ID C103.2 Plans, specifications, and/or Complies Calculations provide all information With which compliance can be □ Not Observation Requirement will be met. □Not Observable determined for the service water

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

Report date: 08/16/24

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heating systems and equipment and document where exceptions to the standard are claimed. Hot water system sized per manufacturer's sizing guide. Additional Comments/Assumptions:

RELEASED FOR CONSTRUCTION As Noted on Plans Review

Lee's Summit, Missouri 09/09/2024

STORE ROLLOUT SERVICES

5828 Zarley St. Suite A New Albany, OH 43054 614.741.4010

CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AT JOB SITE

PROJECT HISTORY NO. DATE DESC. DRAWN BY: CAW/ADM CHECKED BY: MSW

07/30/2024

PROJECT: SHEET TITLE

SHEET NO.

E501

COMCheck