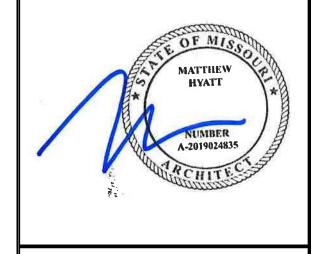
SHAKE SHACK®

2051 NW LOWENSTEIN DRIVE LEE'S SUMMIT, MISSOURI 64081 SHACK #1348

FIELD NOTICE #3: 2021-08-09





PROJECT TEAM		SHEET INDEX AND ISSUE MATRIX				BAREA / LOCATION MAP		
C DECION DOO IFCE MANAGED	MED ENGINEED	SHEET NAME	PERMIT/BID REVISION ISSUE DATE NO. ISSUE DATE DESCRIPTION	SHEET NAME	PERMIT/BID ISSUE DATE	REVISION NO. ISSUE DATE DESCRIPTION		
S DESIGN PROJECT MANAGER SHACK OK ST. SUITE 201	MEP ENGINEER SCHNACKEL ENGINEERS, INC.	On OFFICE U					\square \mathbb{R}	
CK ST, SUITE 301 RK, NY 10014	3035 SOUTH 72ND STREET OMAHA, NE 68124	00 GENERAL	2021-01-11 8 2021-09-28 FIELD NOTICE #5	QF201 FOODSERVICE PLUMBING IN-SLAB ROUGH-IN PLAN QF202 FOODSERVICE PLUMBING ABOVE SLAB ROUGH-IN PLAN	2021-01-11	6 2021-08-09 FIELD NOTICE #3 3 2021-04-26 ISSUED FOR CONSTRUCTION	PROJECT SITE	
T: THEA WILLIAMSON 0.0982	CONTACT: DUSTIN WOLLENBURG T: 531.329.6292	T002 RESPONSIBILITY SCHEDULE & VENDOR CONTACTS	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	QF301 FOODSERVICE ELECTRICAL ROUGH-IN PLAN	2021-01-11	6 2021-08-09 FIELD NOTICE #3	\mathbb{R}	
		T003 SYMBOLS, GENERAL NOTES & ABBREVIATIONS	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	QF401 FOODSERVICE SPECIAL CONDITIONS PLAN	2021-01-11	6 2021-08-09 FIELD NOTICE #3		
ONSTRUCTION PROJECT MANAGER CK	<u>STRUCTURAL ENGINEER</u> H+O STRUCTURAL ENGINEERING	T004 CODE ANALYSIS, OCCUPANCY & EGRESS	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	QF501 FOODSERVICE ELEVATIONS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION		
ST, SUITE 301	51 MELCHER ST FLR 1	01 CIVIL		06 FIRE PROTECTION				
K, NY 10014 : CHRIS PIPER	BOSTON, MA 02210 CONTACT: RENS HAYES	C-1 SITE PLAN	2021-01-11 5 2021-05-17 FIELD NOTICE #2	F001 FIRE PROTECTION ABBREVIATIONS & SYMBOLS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION	OSuperior Bowen	
0958	T: 617.938.3349 x 7011	C-2 UTILITY PLAN C-3 GRADING PLAN	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION 2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	F101 FIRE PROTECTION PLAN F501 FIRE PROTECTION DETAILS	2021-01-11	4 2021-05-03 FIELD NOTICE #1 3 2021-04-26 ISSUED FOR CONSTRUCTION		
<u>)</u>	KITCHEN CONSULTANT	S ON ONDING LEAN	2021-01-11 3 2021-04-20 ICCCED FOR CONCINCOTION	F590 FIRE PROTECTION SPECIFICATIONS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION	The state of the s	
LOPMENT D ST., SUITE 150	TRIMARK UNITED EAST FOOD SERVICE DESIGN 505 COLLINS STREET	02 SITE		F591 FIRE PROTECTION SPECIFICATIONS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION		
PARK, KS 66213	SOUTH ATTLEBORO, MA 02703	AS101 ARCHITECTURAL SITE PLAN AS102 ENLARGED PATIO PLAN AND EXTERIOR DETAILS	2021-01-11 7 2021-09-09 FIELD NOTICE #4 2021-01-11 6 2021-08-09 FIELD NOTICE #3	07 MECHANICAL				
IAN MUSSMAN 2630	CONTACT: MICHAEL HENDERSON T: 508.399.2392	AS201 SITE DETAILS	6 2021-08-09 FIELD NOTICE #3	M001 MECHANICAL ABBREVIATIONS & SYMBOLS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION		
		8		M101 MECHANICAL FLOOR PLAN	2021-01-11	6 2021-08-09 FIELD NOTICE #3	Colored to the second s	
: <u>T</u> ER ASSOCIATES, INC.	<u>CIVIL ENGINEER</u> SW ENGINEERING	03 STRUCTURAL S000 ISOMETRIC VIEWS	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	M102 MECHANICAL REFRIGERANT PIPING LAYOUT PLAN M150 MECHANICAL ROOF PLAN	2021-01-11 2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION 3 2021-04-26 ISSUED FOR CONSTRUCTION		
ER STREET, 6TH FLOOR MA 02210	5507 HIGH MEADOW CIRCLE MANHATTAN, KS 66503	S001 GENERAL NOTES I	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	M501 MECHANICAL DETAILS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION	lack Stack Barboollo	
IN CHARGE: MIKE DAVIS	CONTACT: SAM MALINOWSKY	S002 GENERAL NOTES II	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	M502 MECHANICAL DETAILS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION	Jack Stack Barbecue Lee's Summit	
MANAGER: CHRISTINA SANDORE 1025	T: 785.341.9747	S003 LOADING PLANS S100 FOUNDATION PLAN	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION 2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	M590 MECHANICAL SPECIFICATIONS M591 MECHANICAL SPECIFICATIONS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION 3 2021-04-26 ISSUED FOR CONSTRUCTION		
	GENERAL CONTRACTOR	S101 CANOPY FRAMING PLAN	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	M592 MECHANICAL SPECIFICATIONS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION	(C) Tigracet	
	SPIEGELGLASS CONSTRUCTION COMPANY 18 WORTHINGTON ACCESS DRIVE	S102 ROOF FRAMING PLAN	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	M593 MECHANICAL SPECIFICATIONS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION		
	MARYLAND HEIGHTS, MO 63043	S200 COLUMN SCHEDULE S201 BUILDING SECTIONS	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION 2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	M601 MECHANICAL SCHEDULES M701 HALTON DRAWINGS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION 3 2021-04-26 ISSUED FOR CONSTRUCTION		
	CONTACT: TIM SPIEGELGLASS E: TIM@SPIEGELGLASS-GC.COM	S300 LATERAL FRAME ELEVATIONS	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION 2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	M702 HALTON DRAWINGS M702 HALTON DRAWINGS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION	Lowels Home (a)	
	T: 314.575.9938	S400 CONCRETE DETAILS I	2021-01-11 6 2021-08-09 FIELD NOTICE #3	M703 HALTON DRAWINGS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION	Improvement	
		S401 CONCRETE DETAILS II S500 STEEL DETAILS I	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION 2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	M704 HALTON DRAWINGS M705 HALTON DRAWINGS	2021-01-11 2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION 3 2021-04-26 ISSUED FOR CONSTRUCTION	© Cummit Wood	
		S501 STEEL DETAILS II	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	IMPOS TIALTON DIVAVINGS	2021-01-11	3 ZUZI-U4-ZU IGGOLD I ON CONCINCUTION	Troester Jan K	
		S502 STEEL DETAILS III	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	08 PLUMBING			Lowenstein Lowenstein	
		04 ARCHITECTURAL		P001 PLUMBING ABBREVIATIONS & SYMBOLS P101 PLUMBING WASTE & VENT PLAN	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION 6 2021-08-09 FIELD NOTICE #3	Park	
		A100 CURB & FOUNDATION PLAN	2021-01-11 6 2021-08-09 FIELD NOTICE #3	P120 PLUMBING WATER & GAS	2021-01-11	6 2021-08-09 FIELD NOTICE #3	NWChipman/Rd Bent Tree Tream Pool	
		A101 GENERAL ARRANGEMENT PLAN	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	P150 PLUMBING ROOF PLAN	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION	Autumn and Sam's NWChipman Rd	
		A102 DIMENSIONED PLAN A103 FLOOR FINISH PLAN	2021-01-11 6 2021-08-09 FIELD NOTICE #3 2021-01-11 6 2021-08-09 FIELD NOTICE #3	P501 PLUMBING DETAILS P502 PLUMBING DETAILS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION 3 2021-04-26 ISSUED FOR CONSTRUCTION	NW(Chipman Rd	
		A104 FURNITURE & EQUIPMENT PLAN	2021-01-11 6 2021-08-09 FIELD NOTICE #3	P590 PLUMBING SPECIFICATIONS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION		
		A105 SIGNAGE AND GRAPHICS PLAN	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	P591 PLUMBING SPECIFICATIONS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION		
		A120 REFLECTED CEILING PLAN A150 ROOF PLAN	2021-01-11 6 2021-08-09 FIELD NOTICE #3 2021-01-11 7 2021-09-09 FIELD NOTICE #4	P592 PLUMBING SPECIFICATIONS P601 PLUMBING SCHEDULE	2021-01-11 2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION 3 2021-04-26 ISSUED FOR CONSTRUCTION		
		A201 EXTERIOR ELEVATIONS	2021-01-11 7 2021-09-09 FIELD NOTICE #4 2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	P901 PLUMBING RISERS	2021-01-11		KEY MAP	
		A210 INTERIOR ELEVATIONS	2021-01-11 6 2021-08-09 FIELD NOTICE #3		1		K	
		A211 INTERIOR ELEVATIONS A301 BUILDING SECTIONS	2021-01-11 6 2021-08-09 FIELD NOTICE #3 2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	09 ELECTRICAL E001 ELECTRICAL ABBREVIATION & SYMBOL LEGEND	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION		
		A302 EXTERIOR WALL SECTIONS	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION 2021-01-11 6 2021-08-09 FIELD NOTICE #3	E100 SITE ELECTRICAL PLAN	2021-01-11	7 2021-09-09 FIELD NOTICE #4		
		A303 EXTERIOR WALL SECTIONS	2021-01-11 6 2021-08-09 FIELD NOTICE #3	E101 ELECTRICAL POWER PLAN	2021-01-11	8 2021-09-28 FIELD NOTICE #5		
		A304 EXTERIOR WALL SECTIONS A305 EXTERIOR WALL SECTIONS	2021-01-11 6 2021-08-09 FIELD NOTICE #3 2021-01-11 6 2021-08-09 FIELD NOTICE #3	E102 LOW VOLTAGE SYSTEMS PLAN E120 ELECTRICAL LIGHTING PLAN	2021-01-11	8 2021-09-28 FIELD NOTICE #5 7 2021-09-09 FIELD NOTICE #4		
		A310 INTERIOR SECTIONS A310 INTERIOR SECTIONS	2021-01-11 6 2021-06-09 FIELD NOTICE #3 2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	E150 ELECTRICAL LIGHTING PLAN E150 ELECTRICAL ROOF PLAN	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION		
NARRATIVE		A401 ENLARGED MANAGER'S OFFICE PLAN	2021-01-11 5 2021-05-17 FIELD NOTICE #2	E501 ELECTRICAL DETAILS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION		
		A402 ENLARGED WOMENS RESTROOM PLAN A403 ENLARGED MENS RESTROOM PLAN	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION 2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	E590 ELECTRICAL SPECIFICATIONS E591 ELECTRICAL SPECIFICATIONS	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION 3 2021-04-26 ISSUED FOR CONSTRUCTION		
		A501 EXTERIOR DETAILS - PLAN	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION 2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	E601 ELECTRICAL SCHEDULES & ONE-LINE	2021-01-11	8 2021-09-28 FIELD NOTICE #5		
	SINGLE STORY QUICK SERVICE RESTAURANT. IL, MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE	A502 EXTERIOR DETAILS - SECTION	2021-01-11 7 2021-09-09 FIELD NOTICE #4	E620 LIGHTING SCHEDULES	2021-01-11	7 2021-09-09 FIELD NOTICE #4		
OMPONENTS ARE PROPOSED	,	A503 EXTERIOR DETAILS - SECTION A504 EXTERIOR DETAILS - ROOF	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION 2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	E621 LUTRON VIVE ONE-LINE E622 LUTRON VIVE ONE-LINE	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION 3 2021-04-26 ISSUED FOR CONSTRUCTION		
MILL BE SPRINKLERED.		A510 WALL TYPES	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION 2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION	E622 LUTRON VIVE ONE-LINE E623 LUTRON VIVE ONE-LINE	2021-01-11	3 2021-04-26 ISSUED FOR CONSTRUCTION 3 2021-04-26 ISSUED FOR CONSTRUCTION		
		A520 ATAS METAL PANEL TRIM DETAILS	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION		,			
NT		A530 INTERIOR DETAILS A540 MILLWORK DETAILS	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION 2021-01-11 6 2021-08-09 FIELD NOTICE #3					
EATS 125		A601 FINISH SCHEDULE	2021-01-11 6 2021-08-09 FIELD NOTICE #3 2021-01-11 6 2021-08-09 FIELD NOTICE #3					
ATS 50		A602 DOOR, HARDWARE & SCHEDULES	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION				B	
175		A603 STOREFRONT SCHEDULES & ELEVATIONS	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION					
TAGE		A701 ARCHITECTURAL SPECIFICATIONS A702 ARCHITECTURAL SPECIFICATIONS	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION 2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION				R	
FOOTAGE		A702 ARCHITECTURAL SPECIFICATIONS A703 ARCHITECTURAL SPECIFICATIONS	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION				B	
F 3360 SF		A704 ARCHITECTURAL SPECIFICATIONS	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION					
R SF 1039 SF		A705 ARCHITECTURAL SPECIFICATIONS A801 EXTERIOR RENDERINGS	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION 2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION					
<u>SF</u> <u>4399 SF</u>		A801 EXTERIOR RENDERINGS A802 INTERIOR RENDERINGS	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION 2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION					
		d '						
		05 KITCHEN EQUIPMENT	2024 04 44 22 2024 04 02 1000150 500 000107011071					
		QF001 FOODSERVICE GENERAL NOTES, LEGENDS, SHEET INDEX QF101 FOODSERVICE EQUIPMENT PLAN	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION 2021-01-11 6 2021-08-09 FIELD NOTICE #3					
				<u>-</u>				
		QF102 FOODSERVICE SCHEDULES QF102A FOODSERVICE UTILITY SCHEDULES	2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION 2021-01-11 3 2021-04-26 ISSUED FOR CONSTRUCTION					

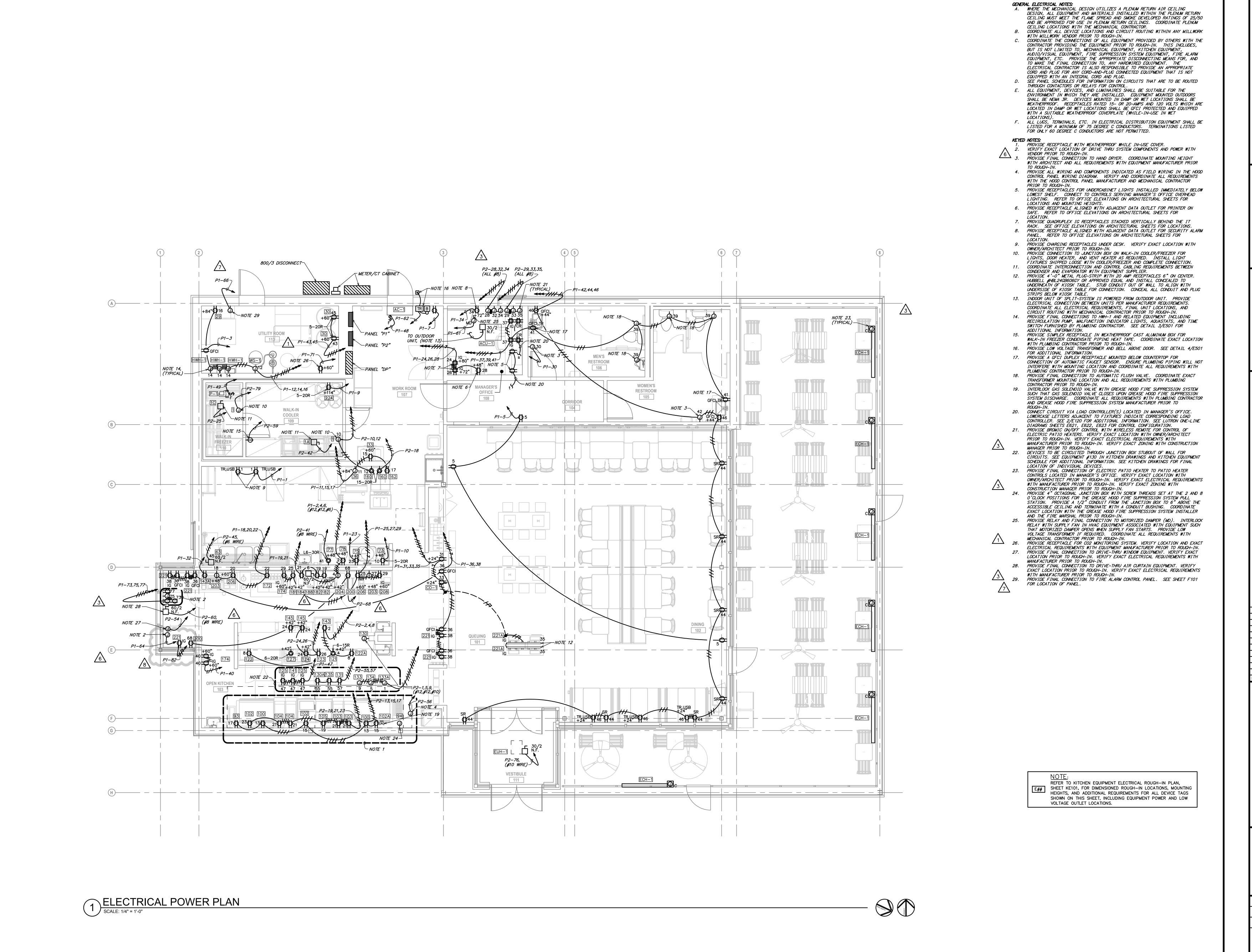
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DESCRIPTION

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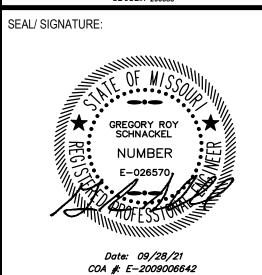


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Schnackel



8 2021-09-28 FIELD NOTICE #5
7 2021-09-09 FIELD NOTICE #4
6 2021-08-09 FIELD NOTICE #3
5 2021-05-17 FIELD NOTICE #2
4 2021-05-03 FIELD NOTICE #1
3 2021-04-26 ISSUED FOR CONSTRUCTION
2 2021-03-31 ADDENDUM #2
1 2021-03-09 ADDENDUM #1
2021-01-11 PERMIT/BID SET
2020-12-21 75% SET
2020-10-12 DD SET
NO. BY DATE DESCRIPTION

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SHAKE SHACK - LEE'S SUMMIT MO

LEE'S SUMMIT MISSOURI SHACK #1348

PERMIT/BID SET

ELECTRICAL POWER PLAN

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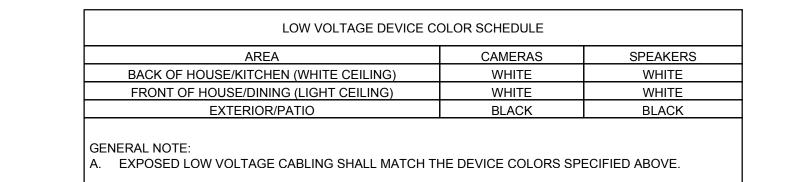
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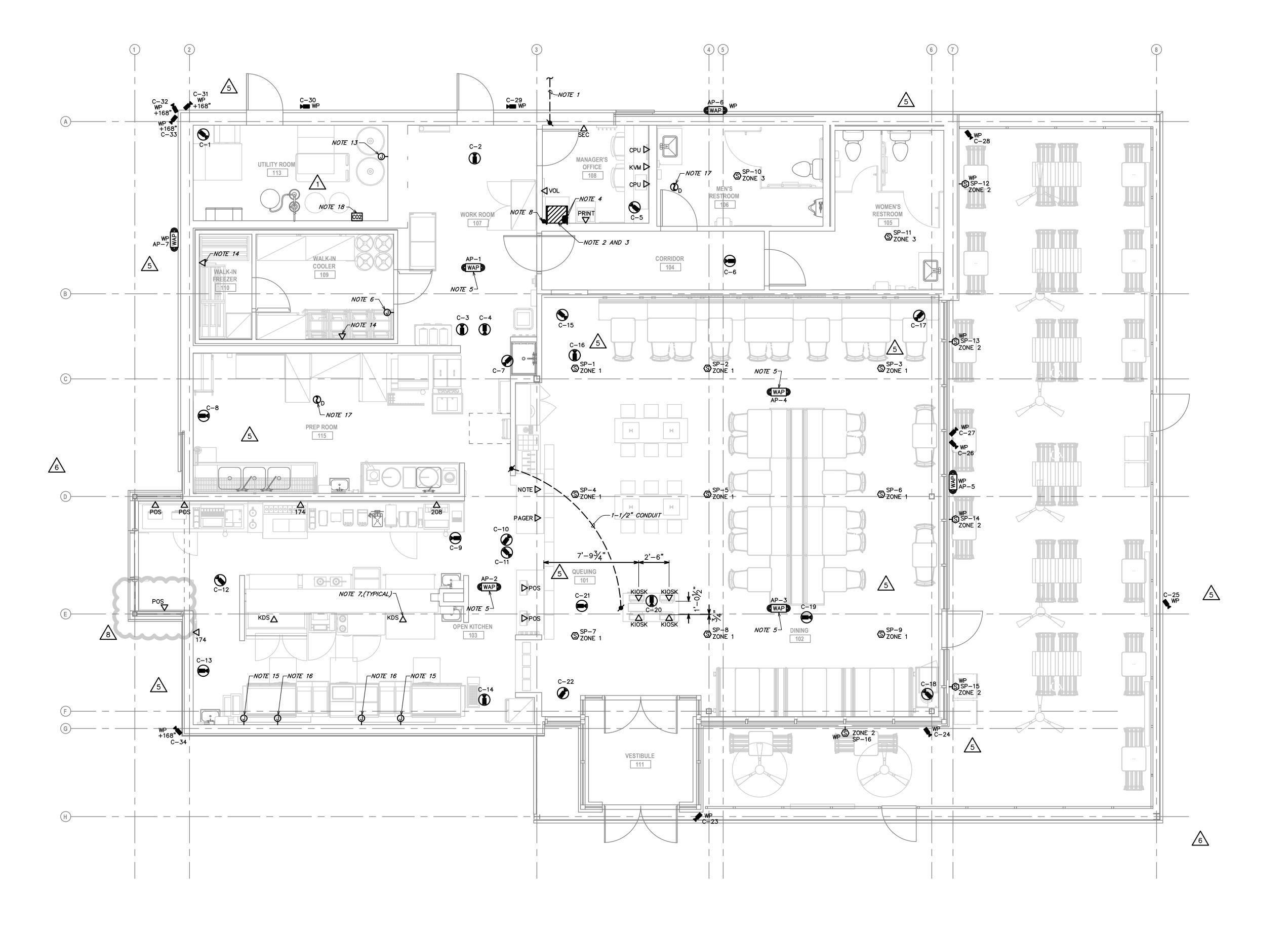
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JOB NO:

200

E101





1 LOW VOLTAGE SYSTEMS PLAN

SCALE: 1/4" = 1'-0"

GENERAL ELECTRICAL NOTES:
A. WHERE THE MECHANICAL DESIGN UTILIZES A PLENUM RETURN AIR CEILING DESIGN, ALL EQUIPMENT AND MATERIALS INSTALLED WITHIN THE PLENUM RETURN CEILING MUST MEET THE FLAME SPREAD AND SMOKE DEVELOPED RATINGS OF 25/50 AND BE APPROVED FOR USE IN PLENUM RETURN CEILINGS. COORDINATE PLENÚM CEILING LOCATIONS WITH THE MECHANICAL CONTRACTOR. B. COORDINATE ALL DEVICE LOCATIONS AND CIRCUIT ROUTING WITHIN ANY MILLWORK WITH MILLWORK VENDOR PRIOR TO ROUGH-IN. C. COORDINATE THE CONNECTIONS OF ALL EQUIPMENT PROVIDED BY OTHERS WITH THE CONTRACTOR PROVIDING THE EQUIPMENT PRIOR TO ROUGH-IN. THIS INCLUDES, BUT IS NOT LIMITED TO, MECHANICAL EQUIPMENT, KITCHEN EQUIPMENT, AUDIO/VISUAL EQUIPMENT, FIRE SUPPRESSION SYSTEM EQUIPMENT, FIRE ALARM EQUIPMENT, ETC. PROVIDE THE APPROPRIATE DISCONNECTING MEANS FOR, AND TO MAKE THE FINAL CONNECTION TO, ANY HARDWIRED EQUIPMENT. THE ELECTRICAL CONTRACTOR IS ALSO RESPONSIBLE TO PROVIDE AN APPROPRIATE CORD AND PLUG FOR ANY CORD-AND-PLUG CONNECTED EQUIPMENT THAT IS NOT EQUIPPED WITH AN INTEGRAL CORD AND PLUG. D. ALL EQUIPMENT, DEVICES, AND LUMINAIRES SHALL BE SUITABLE FOR THE ENVIRONMENT IN WHICH THEY ARE INSTALLED. EQUIPMENT MOUNTED OUTDOORS SHALL BE NEMA 3R. DEVICES MOUNTED IN DAMP OR WET LOCATIONS SHALL BE WEATHERPROOF. RECEPTACLES RATED 15- OR 20-AMPS AND 120 VOLTS WHICH ARE LOCATED IN DAMP OR WET LOCATIONS SHALL BE GFCI PROTECTED AND EQUIPPED WITH A SUITABLE WEATHERPROOF COVERPLATE (WHILE-IN-USE IN WET REFER TO ARCHITECTURAL PLAN FOR RESPONSIBILITY SCHEDULE. ALL SPEAKER WIRE TO BE 16-GAUGE AWG. CABLE SHOULD NOT BE IN CONDUIT UNLESS REQUIRED BY CODE.

ALL DATA CABLES TO BE HOME RUNS FROM THE DEVICE TO THE MANAGER'S OFFICE WITH THE EXCEPTION OF SPEAKERS THAT SHOULD BE DAISY-CHAINED TOGETHER AS SHOWN ON THE PLAN. H. PROVIDE SERVICE LOOPS SPOOLED AND HUNG NEATLY AT BOTH ENDS OF EACH CABLE 3'-0" AT THE FINAL DEVICE HEIGHT AND 5'-0" AT THE IT RACK, UNLESS

I. ALL LOW VOLTAGE CABLES TO BE TAGGED AND CLEARLY LABELED ON BOTH ENDS WITH A P-TOUCH OR OTHER PRINTED LABEL. J. PROVIDE (1) 3/4" SLEEVE FOR EACH EXTERIOR DEVICE TO INSIDE OF SPACE. PROVIDE ALL EMPTY CONDUITS WITH PULL STRINGS. PROVIDE ALL-THREAD AT EACH CAMERA LOCATION SHOWN ON PLAN FROM CEILING DECK TO 1'-0" BELOW LIGHT TRACK HEIGHT. (REFER TO ARCHITECTURAL PLANS FOR LIGHT TRACK HEIGHT). AT CAMERA LOCATIONS, PROVIDE (1) 4" ROUND/OCTAGON JUNCTION BOX ATTACHED TO BOTTOM OF ALL-THREAD.

EXTEND 2" CONDUIT WITH PULL STRING, TO MANAGER'S OFFICE FOR TELECOMMUNICATIONS SERVICE. EXTEND 2" CONDUIT WITH PULL STRING, TO MANAGER'S OFFICE FOR CABLE TELEVISION SERVICE. REFERENCE E 100 FOR 2. PROVIDE TELEPHONE 66 BLOCK FOR NEW TENANT SERIVCE MOUNTED IN THE MANAGER'S OFFICE NEAR THE IT RACK. LEVITON #40066 SERIES, WHITE WITH ORANGE COVER OR EQUIVALENT. SEE 2/E501 FOR GROUNDING DETAIL. PROVIDE, INSTALL, AND TERMINATE 25-PAIR CABLE AT BOTH ENDS, INCLUDING AT THE 66 BLOCK IN THE MANAGER'S OFFICE. TESTED AND VERIFY. 4. PROVIDE (2) 3" CONDUITS ABOVE THE IT RACK TO ABOVE THE CEILING FOR CABLE MANAGEMENT. ROUTE ALL DATA CABLES THROUGH ONE OF THE 3" CONDUITS AND ALL OTHER CABLES THROUGH THE OTHER 3" CONDUITS. PROVIDE SLEEVES THROUGH WALL ABOVE CEILINGS AT FULL HEIGHT WALLS. 5. PROVIDE DATA OUTLET FLUSH IN CEILING FOR WIRELESS ACCESS POINT. REFER TO PLANS FOR LOCATION. PROVIDE JUNCTION BOX SURFACE MOUNTED INSIDE THE WALK-IN COOLER AT 6" AFF FOR ALARM PANIC BUTTON. ROUTE 3/4" EMT WITH PULL-WIRE TO ABOVE CEILING IN THE MANAGER'S OFFICE FOR ALARM CABLING BY OTHERS. 7. ROUTE DATA CABLES FOR CHEF'S COUNTER DOWN FULL HEIGHT CHASE WALL. COORDINATE LOCATIONS OF DATA OUTLETS AT CHEF'S COUNTER WITH KITCHEN

EQUIPMENT AND PULL CABLES THROUGH CHEF'S COUNTER TO FINAL LOCATION.
PROVIDE (1) 1" EMT CONDUIT FROM ABOVE THE IT RACK FOR SATELLITE DISH,
IF REQUIRED. VERIFY WITH SHACK SHAKE IF REQUIRED. NOT USED. NOT USED. NOT USED.

PROVIDE CONDUIT, AS NECESSARY, AT ANY CONCEALED LOCATIONS FOR RTI SIGNAL CABLE FROM RTI FILL BOX LOCATION TO RTI SYSTEM LOCATION. SEE DETAIL 6/E501 FOR ADDITIONAL INFORMATION. VERIFY EXACT REQUIREMENTS WITH EQUIPMENT MANUFACTURER PRIOR TO ROUGH-IN. 14. PROVIDE DATA PORT FOR WALK-IN EVAPORATOR. VERIFY EXACT REQUIREMENTS WITH EQUIPMENT MANUFACTUER PRIOR TO ROUGH-IN. 15. PROVIDE LOW VOLTAGE WIRING IN MC CABLE TO SINGLE GANG BOX AT THIS POINT FOR RTI CONNECTION TO GRIDDLE, SEE DETAILS 6 AND 7/E501 FOR ADDITIONAL

16. PROVIDE LOW VOLTAGE WIRING IN MC CABLE TO SINGLE GANG BOX AT THIS POINT FOR RTI CONNECTION TO FRYER, SEE DETAILS 6 AND 8/E501 FOR ADDITIONAL INFORMATION.
FURNISH DUCT SMOKE DETECTOR AND RELAY FOR HVAC UNIT SUPPLY FAN SHUTDOWN, FOR INSTALLATION BY THE MECHANICAL CONTRACTOR. DUCT SMOKE DETECTOR SHALL BE SYSTEM SENSOR #D4120 OR EQUAL. PROVIDE 120 VOLT WIRING TO THE DUCT SMOKE DETECTOR AND CONNECT TO SPARE 20 AMP, 1 POLE CIRCUIT BREAKER WITH HANDLE LOCK-ON ACCESSORY. ALSO PROVIDE A SYSTEM SENSOR #RTS2-AOS, OR EQUAL, REMOTE TEST STATION / MULTI-SIGNALING ACCESSÖRY. INSTALL MULTI-SIGNALING ACCESSORY IN A CONTINUOUSLY ATTENDED LOCATION, TO BE COORDINATED WITH THE AUTHORITY HAVING JURISDICTION AND OWNER PRIOR TO ROUGH-IN. PROVIDE ALL FINAL WIRING FOR A COMPLETE AND FUNCTIONAL SYSTEM.

18. PROVIDE ANALOX #A50 CO2 MONITORING SYSTEM. VERIFY EXACT REQUIREMENTS

WITH EQUIPMENT MANUFACTURER PRIOR TO ROUGH-IN.

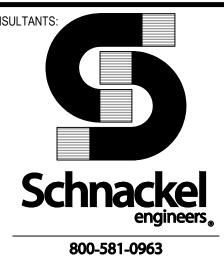
LOW VOLTAGE OUTLET LEGEND ADDITIONAL INFORMATION TYPE QTY TYPE ORIGIN CAT 5E IT RACK 60" A.F.F. FOR ITEM #174 KDS CAT 5E IT RACK 60" A.F.F. FOR ITEM #208 KDS CAT 5E IT RACK IN OVERSHELF FOR KDS SYSTEM IT RACK 42" A.F.F. FOR KVM SWITCH CAT 5E | IT RACK | 26" A.F.F. FOR KIOSK CAT 5E IT RACK 26" A.F.F. FOR PAGER SYTEM CAT 5E | IT RACK | 26" A.F.F. FOR POS TERMINAL PRINTER CAT 5E IT RACK 48" A.F.F. FOR PRINTER ON SAFE IT RACK 48" A.F.F. FOR VOLUME CONTROL CAT 5E | IT RACK | 18" A.F.F. FOR WORKSTATION IT RACK 72" A.F.F. FOR SECURITY ALARM PANEL **@**WAP CAT 5E IT RACK AT CEILING FOR WIRELESS CAT 5E | IT RACK | NOTIFICATION BOARD

A. PROVIDE 4" SQUARE BOX WITH SINGLE GANG PLASTER RING AND 3/4" EMT TO ACCESSIBLE CEILING AREA FOR ALL LOW VOLTAGE WALL OUTLETS UNO. B. PROVIDE 4" OCTAGON BOX FOR ALL LOW VOTLAGE CEILING OUTLETS UNO.

. REFER TO KITCHEN EQUIPMENT ROUGH-IN PLANS FOR EXACT LOCATION AND MOUNTING HEIGHTS OF LOW VOLTAGE OUTLETS FOR KITCHEN DATA SYSTEM. 2. LOW VOLTAGE OUTLET TO BE INSTALLED IN KITCHEN OVERSHELF ABOVE CHEF'S COUNTER. REFER TO KEC SHOP DRAWINGS FOR OUTLET LOCATIONS. PROVIDE 15' OF EXCESS CABLE AT FOR ALL DATA OUTLETS IN OVERSHELF. B. REFER TO ARCHITECTURAL INTERIOR ELEVATIONS FOR EXACT LOCATIONS AND MOUNTING HEIGHTS OF LOW VOLTAGE OUTLETS FOR OFFICE EQUIPMENT AND TELEVISIONS. 4. PROVIDE DATA OUTLET FOR WIRELESS ACCESS POINT AT SAME ELEVATION AS LIGHTING

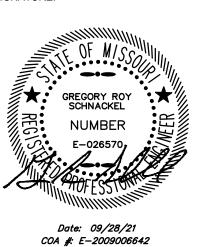
	CAMERA WIRING LEGEND								
<u>^</u>	SYMBOL TYPE	CABL	E REQUIREM	IENTS	ADDITIONAL INFORMATION				
		QTY	TYPE	ORIGIN	ADDITIONAL INFORMATION				
		1	CAT 5E	IT RACK	STANDARD 2MP DOME				
		1	CAT 5E	IT RACK	4MP DARKFIGHTER BULLET CAM				

GENERAL NOTES: A. VERIFY FINAL LOCATIONS AND AIMING OF ALL CAMERAS WITH TENANT. B. PROVIDE SERVICE LOOPS SPOOLED AND HUNG NEATLY AT BOTH ENDS OF EACH CABLE. 15'-0" AT CAMERA LOCATIONS AND 5'-0" AT THE IT RACK. . SUSPENDED INTERIOR CAMERAS TO 10'-0" A.F.F. IN AREAS OPEN TO STRUCTURE.). INSTALL EXTERIOR CAMERAS AT 11'-0" A.F.F. UNLESS NOTED OTHERWISE. . PROVIDE WP JUNCTION BOX WITH 3/4" CONDUIT STUBBED INTO TENANT SPACE FOR ALL EXTERIOR CAMERAS.



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SE JOB#: 200383 SEAL/ SIGNATURE:



8 2021-09-28 FIELD NOTICE #5
7 2021-09-09 FIELD NOTICE #4
6 2021-08-09 FIELD NOTICE #3
5 2021-05-17 FIELD NOTICE #2 4 2021-05-03 FIELD NOTICE #1 3 2021-04-26 ISSUED FOR CONSTRUCTION
2 2021-03-31 ADDENDUM #2
1 2021-03-09 ADDENDUM #1 2021-01-11 PERMIT/BID SET 2020-12-21 75% SET 2020-10-12 DD SET NO. BY DATE DESCRIPTION



SHAKE SHACK - LEE'S SUMMIT MO

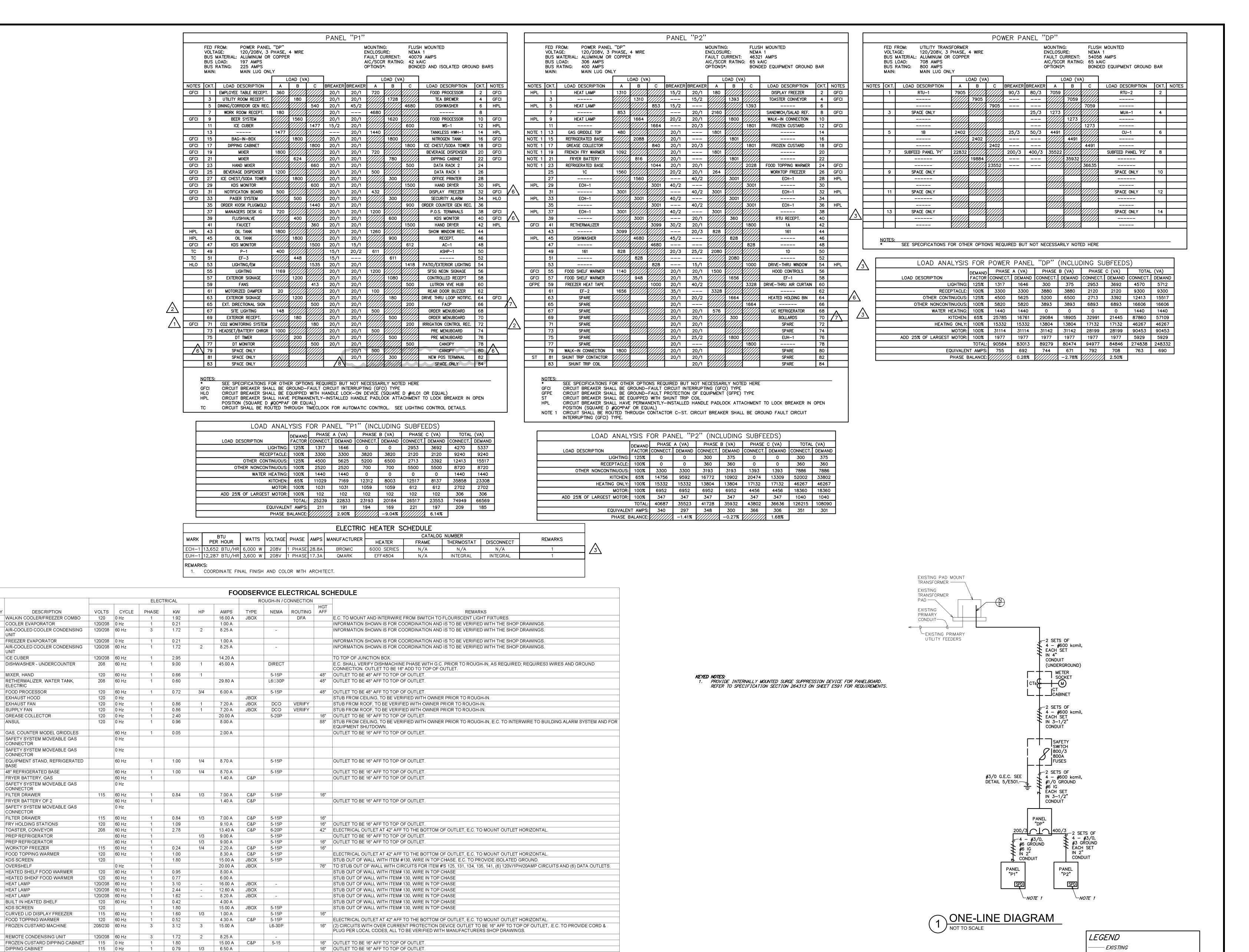
LEE'S SUMMIT MISSOURI SHACK #1348

PERMIT/BID SET

LOW VOLTAGE SYSTEMS PLAN

	DRAWN BY:	AEH
	CHECKED BY:	GRS
	JOB NO:	20068.0

E102



WALKIN COOLER/FREEZER COMBO

1 AIR-COOLED COOLER CONDENSING

1 DISHWASHER - UNDERCOUNTER

1 RETHERMALIZER, WATER TANK,

2 GAS, COUNTER MODEL GRIDDLES

1 SAFETY SYSTEM MOVEABLE GAS

SAFETY SYSTEM MOVEABLE GAS

EQUIPMENT STAND, REFRIGERATED

SAFETY SYSTEM MOVEABLE GAS

1 SAFETY SYSTEM MOVEABLE GAS

COOLER EVAPORATOR

FREEZER EVAPORATOR

1 ICE CUBER

MIXER, HAND

ELECTRIC

FOOD PROCESSOR

GREASE COLLECTOR

1 EXHAUST HOOD

EXHAUST FAN

CONNECTOR

CONNECTOR

CONNECTOR

CONNECTOR

FILTER DRAWER

FILTER DRAWER

FRYER BATTERY OF 2

1 FRY HOLDING STATIONS

1 TOASTER, CONVEYOR

PREP REFRIGERATOR

1 PREP REFRIGERATOR

1 WORKTOP FREEZER

2 KDS SCREEN

1 OVERSHELF

1 HEAT LAMP

1 HEAT LAMP

HEAT LAMP

1 KDS SCREEN

1 DIPPING CABINET

MIXER, DRINK / BAR

MIXER, DRINK/BAR

1 TEA BREWER

1 KDS SCREEN

4 POS TERMINALS

2 KDS SCREEN

1 FOOD TOPPING WARMER

1 BUILT IN HEATED SHELF

2 FOOD TOPPING WARMER

HEATED SHELF FOOD WARMER

1 HEATED SHEKF FOOD WARMER

2 CURVED LID DISPLAY FREEZER

1 FROZEN CUSTARD MACHINE

REMOTE CONDENSING UNIT

1 COLD BEVERAGE DISPENSERS

1 DISHWASHER - UNDERCOUNTER

1 DRAFT BEER SYSTEM POWER PACK

2 ICE CHEST AND SODA TOWER

BEVERAGE DISPENSER

1 FROZEN CUSTARD DIPPING CABINET

1 1.80

1 0.45

1 0.62

1 1.80

1 1.44

1 9.00

0.90

120 60 Hz 120 60 Hz

208 60 Hz

115 60 Hz

120 0 Hz

120 0 Hz

120 60 Hz

15.00 A

7.50 A

45.00 A

14.40 A

5.60 A

15.00 A

12.00 A

JBOX 5-15P

C&P 5-15P

DIRECT

5-15P

5-15P

4.00 A C&P 5-15P

JBOX

5.20 A C&P 5-15P

STUB OUT OF WALL WITH ITEM# 130. WIRE IN TOP CHASE

CONNECTION. OUTLET TO BE 16" ADD TO TOP OF OUTLET. 48" E.C. TO VERIFY ALL UTILITY REQUIREMENTS WITH THE SODA VENDOR

STUB OUT OF WALL WITH ITEM# 130, WIRE IN TOP CHASE

114" E.C. TO VERIFY FINAL LOCATION WITH THE G.C.

42" ELECTRICAL OUTLET 42" AFF TO BOTTOM OF OUTLET, E.C. TO MOUNT OUTLET HORIZONTAL

42" ELECTRICAL OUTLET AT 42" AFF TO THE BOTTOM OF OUTLET, E.C. TO MOUNT OUTLET HORIZONTAL.

42" ELECTRICAL OUTLET AT 42" AFF TO THE BOTTOM OF OUTLET, E.C. TO MOUNT OUTLET HORIZONTAL.

42" ELECTRICAL OUTLET AT 42" AFF TO THE BOTTOM OF OUTLET, E.C. TO MOUNT OUTLET HORIZONTAL.

60" ELECTRICAL OUTLET AT 42" AFF TO THE BOTTOM OF OUTLET, E.C. TO MOUNT OUTLET HORIZONTAL.

16" E.C. SHALL VERIFY DISHMACHINE PHASE WITH G.C. PRIOR TO ROUGH-IN, AS REQUIRED; REQUIRES3 WIRES AND GROUND

48" REFRIGERATED BASE

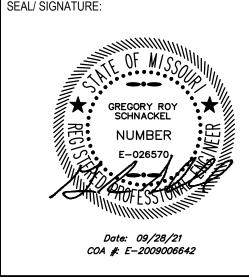
FRYER BATTERY, GAS

1 SUPPLY FAN

100A



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SHAKE SHACK - LEE'S SUMMIT MO

LEE'S SUMMIT MISSOURI SHACK #1348

PERMIT/BID SET

ELECTRICAL SCHEDULES AND ONE-LINE

DRAWN BY: CHECKED BY:

JOB NO:

----- NEW WORK

NEW TO EXISTING CONNECTION

E601

20068.00