



H + K INTERNATIONAL

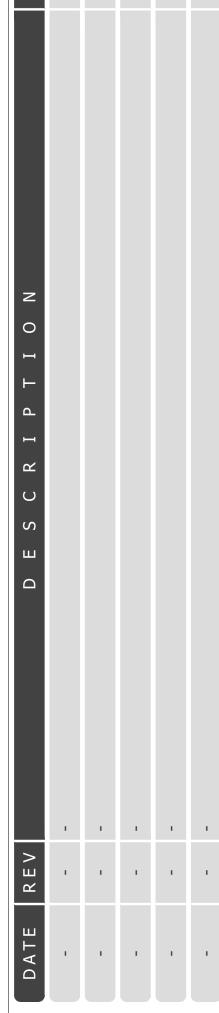
2200 SKYLINE DR MESQUITE, TX 7514 2 1 4 . 8 1 8 . 3 5 0

D A T E: 09MAR23

D R A W N : MH

C H E C K E D : CC

S C A L E : SEE PLAN



MRP-BCK COVER

7887 STATE LINE RD KANSAS CITY, MO

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McDONALD'S
CORPORATION

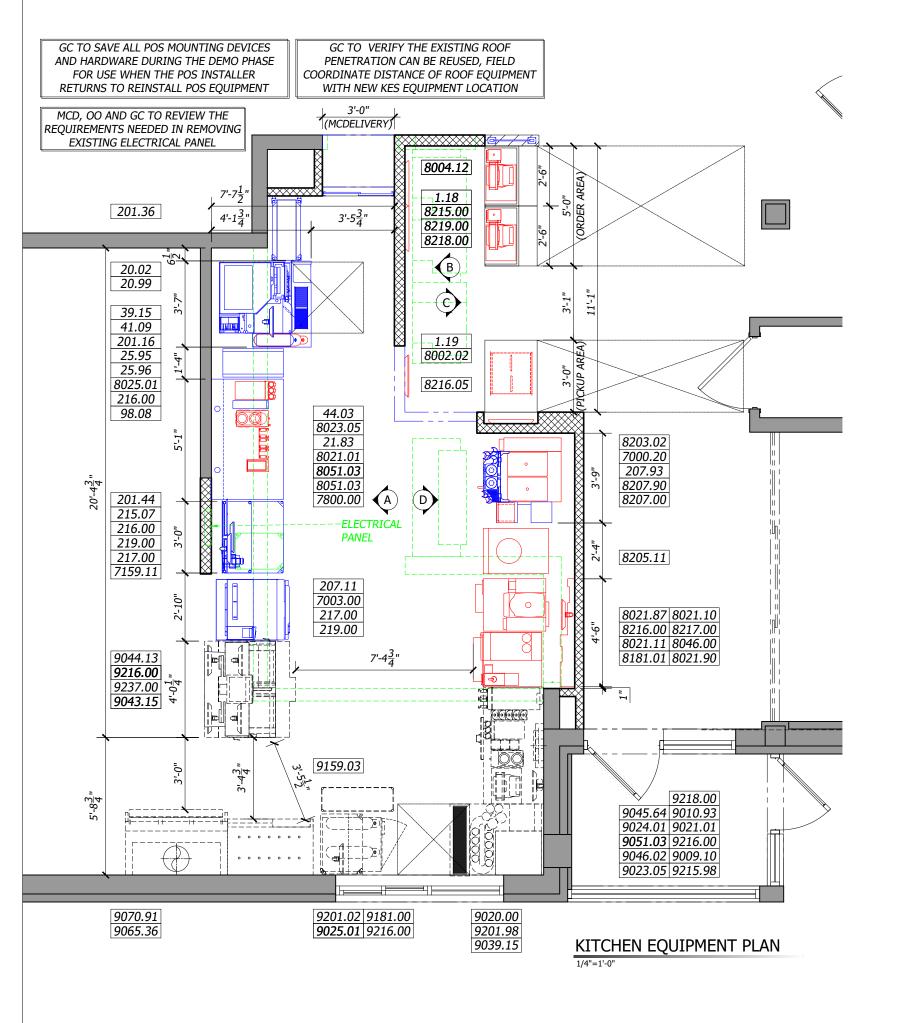
OAK BROOK, ILLINOIS
S T O R E # :

01916

240051

1 OF 3

K-1



GC TO VERIFY THE EXISTING ROOF

COORDINATE DISTANCE OF ROOF EQUIPMENT

EXIST FLOOR SINK-

PENETRATION CAN BE REUSED, FIELD

WITH NEW KES EQUIPMENT LOCATION

8203.02 E1)

8205.11 P1

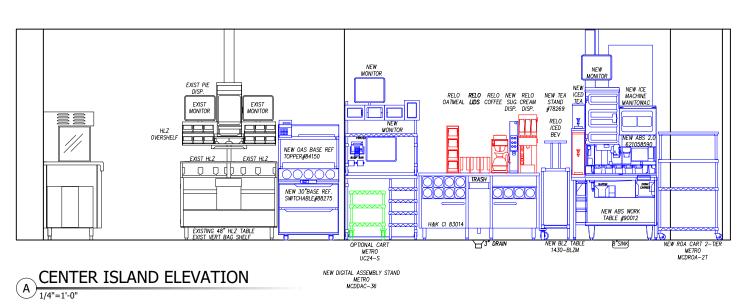
8021.11 E1

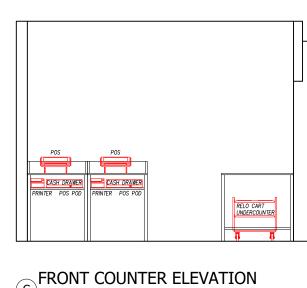
(8181.01 E3)

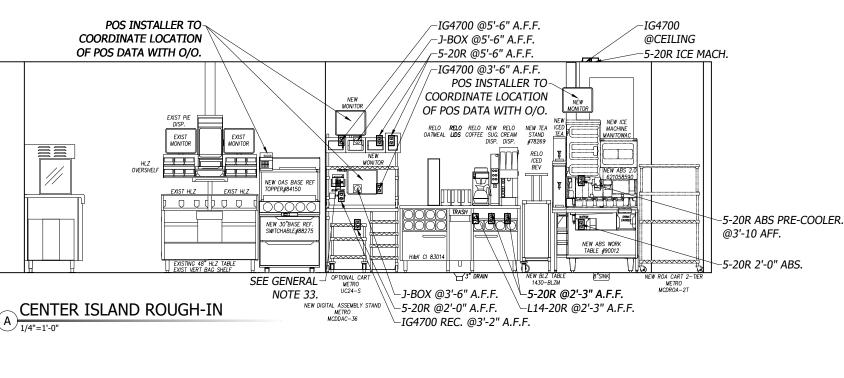
-(8216.00 E2

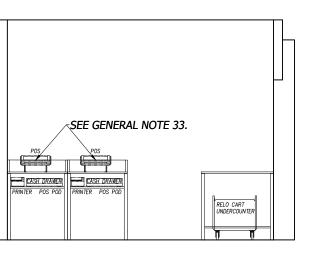
8021.10 E1

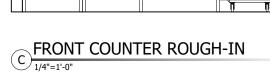
ROUGH-IN PLAN

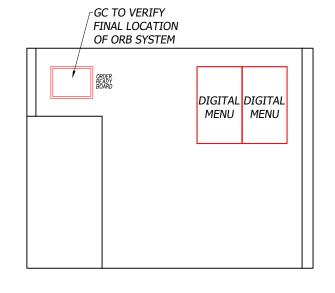






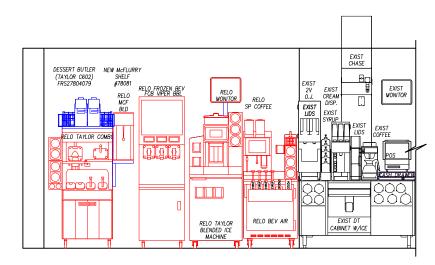






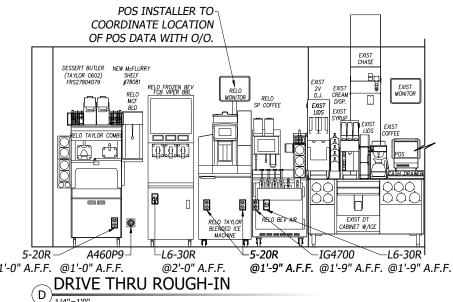
SAM WALL ELEVATION

1/4"=1'-0"



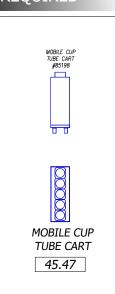
DRIVE THRU ELEVATION

SAM WALL ROUGH-IN



NOTES EXISTING FCB TO REMAIN RELOCATED. NEW ONE NOT NEEDED.

DEVIATION



FLOOR SINK FLOOR DRAIN

GENERAL **NOTES**

AT GAS MANIFOLD.

RELOCATED EQUIPMENT.

THE FIXTURE OR EQUIPMENT.

12) GC TO OBTAIN ALL PERMITS REQUIRED PER LOCAL CODE.

SUBCONTRACTORS, AND/OR OWNER/OPERATOR.

NECESSARY DIMENSIONAL ALLOWANCES.

SETS TO APPLIANCES AS REQUIRED.

BUSHING INTO ACCESSIBLE CEILING SPACE.

RESPONIBILITY OF THE GC.

INSTALLATION INSTRUCTIONS.

1) USE EXISTING ROOF OPENINGS UNLESS OTHERWISE NOTED ON SCOPE OF WORK. IF NEW EXHAUST FAN ROOF OPENING IS REQUIRED, GC TO VERIFY PROPOSED ROOF OPENING LOCATION IS LOCATED A MIN. OF 10'-0"

INSTALLER TO INSTALL NEW DUCT. GC TO WRAP DUCT OR CONSTRUCT ENCLOSURE IF REQUIRED BY LOCAL

TO TERMINAL BLOCK INSIDE CHASE. IF GAS, KITCHEN INSTALLER TO WALL MOUNT GAS MANIFOLD BELOW

3) ALL UTILITIES FOR APPLIANCES BELOW HOOD TO RUN OVERHEAD AND DOWN MECHANICAL CHASE. EC TO

THE GC SHALL COORDINATE ALL FINAL CONNECTIONS TO EQUIPMENT WHERE APPLICABLE.

AND/OR FINISH WALL, FLOOR, CEILING AND/OR ROOF AS NECESSARY TO MATCH EXISTING.

6) GC TO REMOVE, CLOSE, SEAL, CAP, RELOCATE, OR INSTALL NEW LINES, DRAINS, RECEPTACLES, CORDS, UTILITIES, ROOF OPENINGS AS NEEDED FOR NEW AND RELOCATED EQUIPMENT. GC TO PATCH, SEAL

7) GC AND INSTALLER TO VERIFY LOCATION OF EXISTING EQUIPMENT TO REMAIN IN RELATION TO NEW AND

8) REMOVE AND REPLACE DAMAGED QUARRY TILE FLOORING ADJACENT TO THE PROJECT AREA(S). MATCH

TILE THAT IS NOT ABRASIVE, GC SHALL REPLACE ALL EXISTING SMOOTH KITCHEN QUARRY TILE WITH

GRILLS, FRYERS, BAGGING STATIONS, SINKS OR ANY LOCATION WHERE GREASE OR WATER CAN

10) INSTALLER TO INSTALL NEW AND RELOCATED EQUIPMENT, GC TO MAKE FINAL CONNECTIONS.

11) ALL INTERIOR FINISHES SHALL BE COORDINATED WITH DECOR & SEATING DRAWINGS BY OTHERS.

COORDINATE ANY CORRECTIONS OF ANY DEFICIENCIES WITH McDONALD'S CONSTRUCTION,

15) ALL DIMENSIONS SHOWN ARE TAKEN FROM FACE OF WALL FINISH. THE GC/ALL TRADES SHALL MAKE

16) ALL J-BOXES, DCO'S, AND OTHER ELECTRICAL DEVICES SHOWN SHALL BE RECESSED MOUNTED INTO A

17) ALL RECEPTACLES (EXCEPT SPECIFIED HUBBLE PIN AND SLEEVE) SHALL BE FURNISHED BY THE E.C. THE

ADDITIONALLY, EC SHALL PROVIDE AND INSTALL ORANGE NYLON COVER PLATES MARKED "COMPUTER

18) EC SHALL PROVIDE AND INSTALL STAINLESS COVER PLATES ON ALL RECEPTACLES AND J-BOXES.

20) MOST KITCHEN REMODELS WILL REQUIRE SOME LEVEL OF CEILING REPAIR. THIS WILL BE THE

22) EC SHALL PROVIDE A DUPLEX RECEPTACLE AND LOW VOLTAGE BROADBAND CONNECTION FOR THE

INSTALLATION OF PLASMA TELEVISIONS. COORDINATE EXACT LOCATIONS WITH PM & DECOR COMPANY

FOR BROADBAND CONNECTION, EC SHALL PROVIDE A 4 X 4 BOX WITH A 3/4" CONDUIT STUB-UP WITH A

23) WHERE PIPING IS LOCATED WITHIN WALL CAVITIES, ACCESS TO THE CLEANOUTS SHALL BE PROVIDED.

24) DIMENSIONS SHOWING THE LOCATION OF DRAINS AND FLOOR SINKS ARE CENTERLINE DIMENSIONS.

26) GC TO RE-BALANCE THE HVAC SYSTEM AFTER ANY EXHAUST HOOD HAS BEEN REPLACED OR RELOCATED.

28) UPON COMPLETION OF INSTALLATION, THE GAS PIPING SYSTEM SHALL BE PURGED OF DELETERIOUS

29) FLEXIBLE DUCTWORK SHALL NOT PENETRATE WALLS. SHEET METAL DUCTWORK IS REQUIRED AT ALL

30) all grease exhaust ductwork seams and joints shall be continuously welded water-tight oi

THE EXTERNAL SURFACE OF THE DUCT SYSTEM. ALL WELDING SHALL BE PERFORMED BY A CERTIFIED

31) IN THE EVENT OF ADDITIONAL FRYER CAPACITY, THE O/O MUST ENGAGE LICENSED MECHANICAL ENGINEER THE M/E WILL BE REQUIRED TO ASSESS THE EXISTING EXHAUST HOOD FAN TO ENSURE IT IS CAPABLE OF

HIGHER AIRFLOW AT A POTENTIALLY HIGHER STATIC PRESSURE. CONSTRUCTION DRAWINGS WILL BE

32) ALL ROOF-TOP CONDENSING UNITS THAT DISCHARGE HORIZONTALLY SHALL BE ORIENTED SUCH THAT THE

33) POS INSTALLER TO COORDINATE RELOCATION OF POS SYSTEM WITH O/O AND MCDONALDS CONSTRUCTION

34) NEW POS(S) ARE SHOWN TO MEET NATIONAL BUILDING AND EQUIPMENT STANDARDS PER MCDONALD'S

FINAL LOCATION OF NEW POS(S) TO BE COORDINATED WITH O/O. POS INSTALLER TO COORDINATE

LOCATION OF POS SYSTEM WITH O/O AND MCDONALDS CONSTRUCTION. ALL CABLES FURNISHED AND

REQUIRED OF THE M/E FOR PERMITTING. AFTER INSTALLATION, A CERTIFIED TEST AND BALANCE COMPANY

WILL BE REQUIRED TO AIR BALANCE THE NEW AND ANY AFFECTED ROOF-TOP HVAC EQUIPMENT DEEMED AS

25) GAS PIPING SHALL NOT PENETRATE ANY FIRE-RATED CHASE, SHAFT, DUCTWORK OR PLENUM.

IMMEDIATELY REPORTED TO THE MCDONALD'S CONSTRUCTION MANAGER.

DISCHARGE DOES NOT BLOW IN THE DIRECTION OF AN OUTDOOR AIR INTAKE.

FIRE-RATED AND DRAFT STOP WALL PENETRATIONS.

PART OF THE SCOPE OF WORK BY THE M/E.

INSTALLED BY POS SUPPLIER.

ALL CABLES FURNISHED AND INSTALLED BY POS SUPPLIER.

35) PLUMBING FOR COMBI OVENS TO BE ROUTED TO FLOOR SINK DRAIN.

14) ALL ELECTRICAL MATERIAL USED ON THIS PROJECT SHALL BE "UL" LISTED AND LABELED.

RECEPTACLES INCLUDING PIN AND SLEEVE TYPE SHALL BE INSTALLED BY THE EC.

WALL, FLOOR OR CEILING UNLESS SPECIFICALLY NOTED OTHERWISE.

ONLY" ON ALL ISOLATED GROUND/DEDICATED RECEPTACLES.

HOOD. PC TO INSTALL QUICK DISCONNECT LINES AND MAKE FINAL CONNECTIONS TO IN-BOUND GAS LINE

FROM HVAC AIR INTAKE. GC TO CUT NEW ROOF OPENING AND INSTALL NEW CURB AND FAN. H&K

CODES. EC TO WIRE EXHAUST FAN TO ANSUL INTERLOCK SYSTEM.

FROM CHASE AND TO INDIVIDUAL APPLIANCES.

PROVIDE NEW UTILITIES AS NEEDED.

GC TO VERIFY IF SINK HAS A GREASE INTERCEPT. SYMBOL **LEGEND** DUPLEX OUTLET (SB OR TL) FUTURE/OPTIONAL EQUIPMENT NEW EQUIPMENT ON EQUIPMENT PLAN SINGLE OUTLET (SB OR TL) QUAD OUTLET (SB OR TL) RELOCATED EQUIPMENT ON EQUIPMENT PLAN SPECIAL OUTLET (SEE SCHEDULE) EXISTING EQUIPMENT J-BOX EXHAUST DUCT ABOVE HOOD EQUIPMENT ON ROUGH-IN PLAN EXISTING TRUSSES EXHAUST DUCT ABOVE HOOD DATA CABLE SERVICE AREA NEW MENU BOARD VALANCE EXISTING FULL WALL REFRIGERATION LINES EXISTING LOW WALL WATER OR GAS LINE **NEW FULL WALL** CLEAN OUT NEW LOW WALL

DEMO WALL



H + K INTERNATIONAL

2) KITCHEN INSTALLER TO MOUNT RACEWAY BELOW HOOD. EC TO MAKE FINAL CONNECTIONS FROM RACEWAY H + K DALLAS INC 2200 SKYLINE DR. MESQUITE, TX 75149 2 1 4 . 8 1 8 . 3 5 0 0

MAKE FINAL CONNECTIONS TO TERMINAL BLOCK INSIDE CHASE. IF GAS, PC TO MAKE FINAL CONNECTIONS D A T E : 09MAR23 4) IF CHASE IS RELOCATED, GC TO COORDINATE MODIFICATION OF ANSUL SYSTEM WITH ANSUL. RELOCATE OR DRAWN: MH CHECKED: CC 5) GC TO VERIFY ALL EXISTING UTILITIES AND STRUCTURAL FLOOR LOADING CONDITIONS. REMOVE, CLOSE, SEAL, CAP AND/OR RELOCATE EXISTING LINES, DRAINS & UTILITIES. RUN DRAIN LINES TO EXISTING FLOOR S C A L E : SEE PLAN DRAINS IF POSSIBLE, OR RELOCATE/INSTALL NEW FLOOR DRAINS, GAS LINES, AND SLEEVES AS NEEDED.

EXISTING QUARRY TILE WHERE PATCHING DAMAGED TILE OR WHERE EXTENDING THE TILE FIELD IN NEW 9) IN THE EVENT REMOVAL OR RELOCATION OF EQUIPMENT RESULTS IN EXPOSING EXISTING KITCHEN FLOOR ABRASIVE QUARRY TILE. SUCH REPLACEMENT TILE SHALL BE LOCATED, AT A MINIMUM, IN FRONT OF ALL ACCUMULATE ON THE FLOOR CAUSING A SLIP AND FALL HAZARD. THE TILE SHALL EXTEND A MINIMUM OF ONE TILE COURSE UNDER THE EDGE OF THE FIXTURE OR EQUIPMENT AND EXTEND THE ENTIRE LENGTH OF 13) ALL WORK SHALL COMPLY WITH ALL APPLICABLE STATE AND LOCAL HEALTH, SAFETY AND CONSTRUCTION CODES. G.C., E.C., P.C. TO VERIFY THAT ALL KITCHEN EQUIPMENT, SAFETY AND INTERLOCK UTILITIES ARE FUNCTIONAL AND IN CONFORMANCE WITH ALL LOCAL CODES PRIOR TO COMPLETION OF REMODEL. G.C. TO 19) POWER AND CONTROL CORDS ARE FURNISHED WITH KITCHEN APPLIANCES. THE EC SHALL CONNECT CORD 21) ALL HOLES IN FRONT COUNTER FOR POS CORDS AND CABLES SHALL BE LOCATED BY OWNER AND DRILLED 27) ALL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH ITS LISTING AND/OR THE MANUFACTURER'S MATERIAL AND SHALL BE PRESSURE TESTED. IF THE MINIMUM PRESSURES ARE NOT MET, THIS SHALL BE

MRP-BCK EQPM & ROUGH-INS LAYOUT

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McDONALD'S **CORPORATION**

OAK BROOK, ILLINOIS S T O R E #:

01916

240051

2 OF 3

AS-BUILT CONDITIONS WERE TRANSFERRED FROM 3RD PARTY SURVEY AND ACCURACY SHOULD BE CONFIRMED BY GC AND/OR MCDONALD'S ACM PRIOR TO INSTALL

.

GC TO SAVE ALL POS MOUNTING DEVICES

AND HARDWARE DURING THE DEMO PHASE

FOR USE WHEN THE POS INSTALLER

RETURNS TO REINSTALL POS EQUIPMENT

MCD, OO AND GC TO REVIEW THE

REQUIREMENTS NEEDED IN REMOVING

EXISTING ELECTRICAL PANEL

39.15 P3

41.09 E1 39.15 E3

20.00 E3 20.99 E2 20.00 E2

(701.25 P1)

8023.05 E3

8021.01 E3

(8021.01 P3)

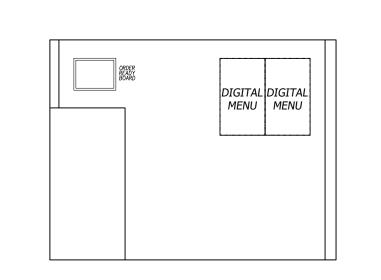
701.22 P1

211.00 E6 215.07 E1

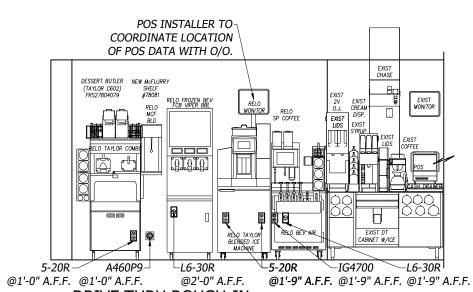
219.05 E3 216.00 E11 217.00 E1

217.00 E1 219.00 E8 219.00 E7

21.83 E1

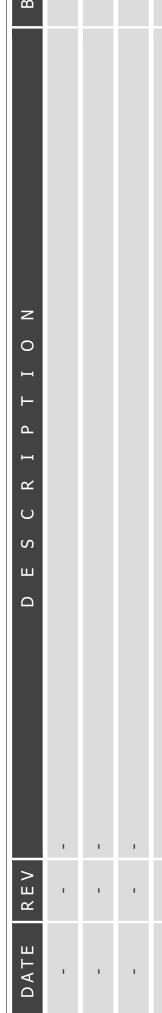


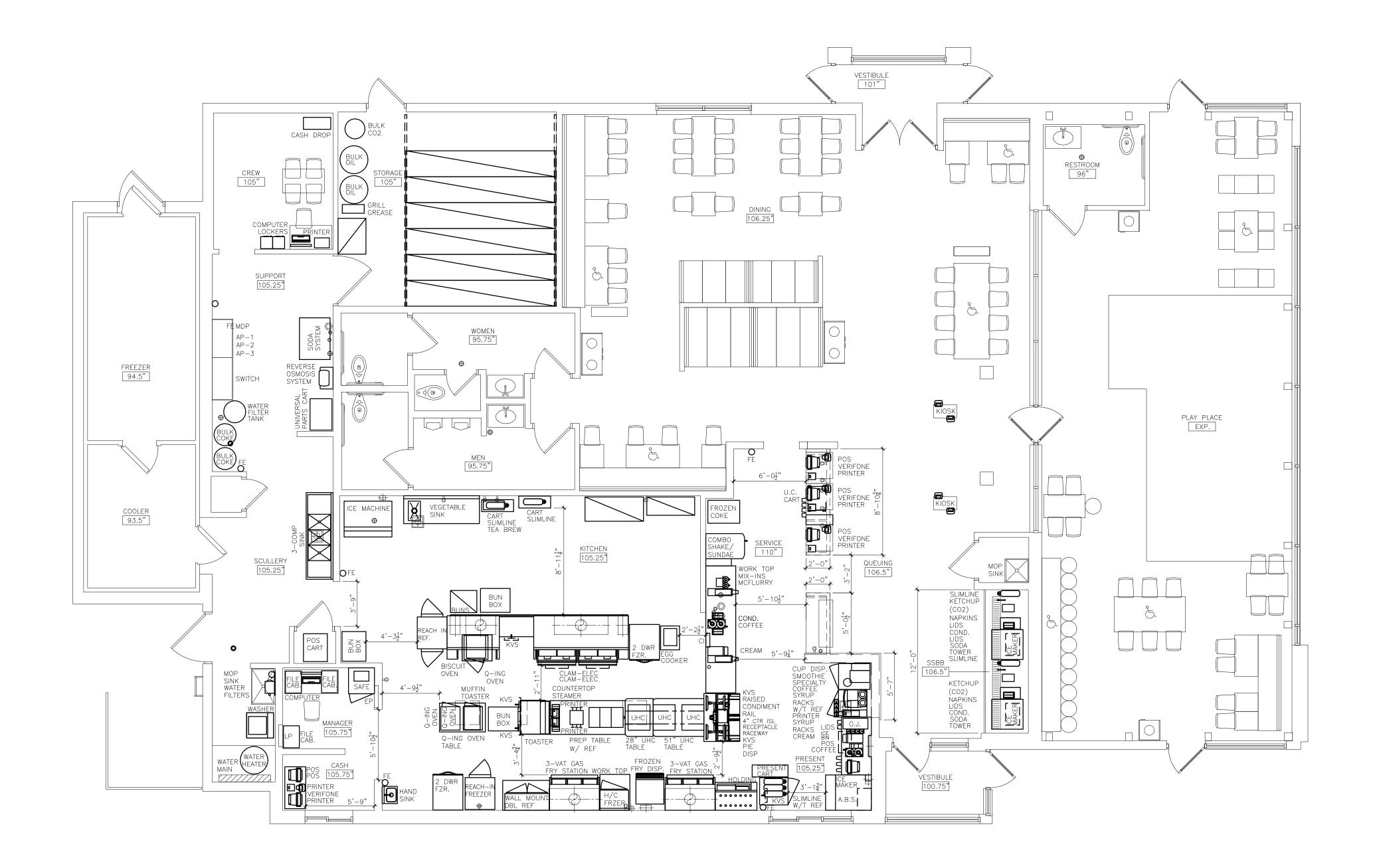




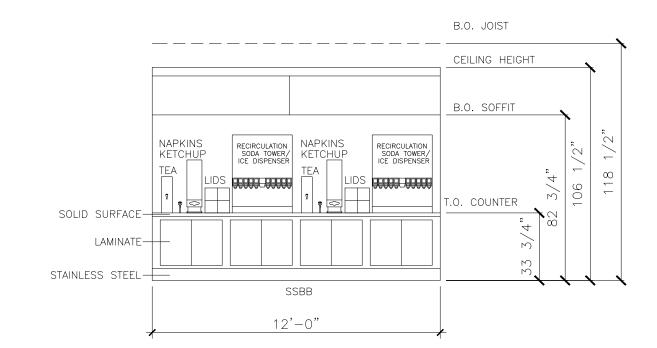
11	N-N	IEW, R-RELO, E-EXISTING, F-FUTURE, O-OPTIO	NAL						EQUIPMENT SCHEDULE	
ITEM # Q		ITEM DESCRIPTION MODULAR FRONT COUNTER BASE	MFGR DÉCO	UNIT ID	UL	L LIST NS	F LIST FURN			
1.18 2 1.19 1 20.02 1	l N	MODULAR FRONT COUNTER DELIVERY POD	DÉCO	R -	-	2	GC	-	LATION KIT INCLUDES S/S CHASE & DATA LINE	
20.99 1		AUTOMATED BEVERAGE SYSTEM PRECOOLER	IMI C	ORNELIUS SEE ELE 5600002	270 -	-	KES	USED	N/ CORNELIUS BACK ROOM BEVERAGE PACKAGE	H + K INTERNATIONAL
21.83 1 25.95 1	N N	SUGAR DISPENSER ICED TEA DISPENSER - 2 TIER STAND	SURES H&K	78269		-	KES KES	-		H+KDALLAS INC.
25.96 1 39.15 1	N N	SLIMLINE ICED BEVERAGE DISPENSER-LOW PROFILE ICE MACHINE - 1000 LB.		-O- MATIC TDON-LIFOWOC SEE ELE		32066 4 A4027 12	KES KES		O VERIFY EXACT QUANTITY PER MARKET	MESQUITE, TX 75149 2 1 4 . 8 1 8 . 3 5 0 0
41.09 1 44.03 1	N N	ICE MACHINE REMOTE CONDENSER - 1000 LB. 5' CENTER ISLAND, BEV HEIGHT	MANI [*] H&K	FOWOC MANCVD SEE ELE		A4027 12 2	2 KES KES			
98.08 1 201.16 1	N N	BLZ CART (FOR BDAP) WORK TABLE F/ ABS & CONDIMENTS	INTER H&K	METRO SEE ELE		2	KES KES		INSTALL LINE FOR DRAIN	D A T E : 09MAR23
201.36 1 201.44 1	N	READY ON ARRIVAL CART 14" X 30" DIGITAL ASSEMBLY STAND - 30" X 36"	METRI METRI	O SEE ELE	V -	2	KES KES	W/ 3'	CASTERS STAINLESS STEEL TOP W/ 2 SHELVES LESS STEEL TOP W/ 5 SHELVES	D R A W N : MH C H E C K E D : CC
207.11 1	N	30" BASE REFRIGERATOR NEW SWITCHABLE	H&K	SEE ELE	V -	-	KES	-		S C A L E : SEE PLAN
207.93 1 215.07 1	N N	MCFLURRY SHELF POS REGISTER - DELIVERY	H&K BY OV		IER OL	DEM -	KES OWN	ER -	TS TO COMBO MACHINE	
216.00 2 217.00 2	N N	POS - VIDEO MONITOR PARK/SERVE/ROTATE BUMP BAR	POS BY OV	POS VNER BY OWN		106786 -	OWN OWN		S INSTALLER TO COORDINATE LOCATION W/ O/O S INSTALLER TO COORDINATE RELOCATION W/ O/O	<u> </u>
219.00 2 7000.20 1	N N	POS - RECEIPT PRINTER DESSERT BUTLER	POS H&K	POS -	Ol-)EM -	OWN KES		REQUIRED FOR FRONT COUNTER APPLICATIONS	
7003.00 1 7159.11 1	N O	BASE REF. SHELF & DUAL POINT OAS @ C.I (WITH CUPS) OPTIONAL UNIVERSAL CART 18" X 24" 3 TIER	H&K METR	H&K #84		- 2	KES KES			
7800.00 1 8002.02 1	R	RELOCATED UNDER COUNTER CART	-	-	-	-	OWN	ER -	NSTLR. TO RELOCATE EQUIPMENT	
8004.12 3	R	RELOCATED DIGITAL MENUBOARD	-	-	-	-		ER EQP.	NSTLR. TO RELOCATE EQUIPMENT, GC TO RELO UTILITIES AS NEEDED	
8021.01 1 8021.10 1	R R	RELOCATED COFFEE BREWER RELOCATED SPECIALTY COFFEE	-	-	-	-		ER EQP.	NSTLR. TO RELOCATE EQUIPMENT, GC TO RELO UTILITIES AS NEEDED NSTLR. TO RELOCATE EQUIPMENT, GC TO RELO UTILITIES AS NEEDED	
8021.11 1 8021.87 1	R R	RELOCATED BLENDED ICE MACHINE RELOCATED STANDOFF, COFFEE/SMOOTHIE STATIONS	-	-	-	-	OWN		NSTLR. TO RELOCATE EQUIPMENT, GC TO RELO UTILITIES AS NEEDED NSTLR. TO RELOCATE EQUIPMENT	
8021.90 1 8023.05 1	R R	RELOCATED BRACKET FOR BUMP BAR & PRINTER RELOCATED COFFEE CREAM DISPENSER	-	-	-	-			NSTLR. TO RELOCATE EQUIPMENT NSTLR. TO RELOCATE EQUIPMENT, GC TO RELO UTILITIES AS NEEDED	
8025.01 1 8046.00 1	R R	RELOCATED ICED BEVERAGE DISPENSER RELOCATED CUP DISPENSER VERTICAL F/ 3 TUBES	-	-	-	-			NSTLR. TO RELOCATE EQUIPMENT NSTLR. TO RELOCATE EQUIPMENT	
8051.03 3	R	RELOCATED CUP LID HOLDER-SINGLE WIDE, 8" HIGH	-	-	-	-	OWN	ER EQP.	NSTLR. TO RELOCATE EQUIPMENT NSTLR. TO RELOCATE EQUIPMENT, GC TO RELO UTILITIES AS NEEDED	
8181.01 1 8203.02 1	R	RELOCATED HEAT TREAT COMBINATION SHAKE/SUNDAE MACHINE	E -	-	-	-		ER EQP.	NSTLR. TO RELOCATE EQUIPMENT, GC TO RELO UTILITIES AS NEEDED	
8205.11 1 8207.00 1	R R	RELOCATED FROZEN CARBONATED BEVERAGE RELOCATED BLENDER - COUNTERTOP - MCFLURRY		-	-	-	OWN OWN		NSTLR. TO RELOCATE EQUIPMENT, GC TO RELO UTILITIES AS NEEDED NSTLR. TO RELOCATE EQUIPMENT, GC TO RELO UTILITIES AS NEEDED	
8207.90 1 8215.00 2		RELOCATED CUP TUBES FOR HEAT TREAT MACHINE RELOCATED POS PC HARDWARE - FRONT COUNTER	- BY OV	VNER POS		- DEM -			NSTLR. TO RELOCATE EQUIPMENT S INSTALLER TO COORDINATE RELOCATION W/ O/O	<u> </u>
8216.00 1 8216.05 1	R R	RELOCATED POS - VIDEO MONITOR RELOCATED ORB MONITOR	POS BY OV	POS VNER BY OWN	E1	106786 -	OWN		S INSTALLER TO COORDINATE LOCATION W/ O/O S INSTALLER TO COORDINATE RELOCATION W/ O/O	
8217.00 1 8218.00 2	R	RELOCATED PARK/SERVE/ROTATE BUMP BAR RELOCATED POS - CASH DRAWER	BY OV	VNER BY OWN	IER -	- DEM -		ER GC/PC	S INSTALLER TO COORDINATE RELOCATION W/ O/O S INSTALLER TO COORDINATE RELOCATION W/ O/O	
8219.00 2	R	RELOCATED POS - RECEIPT PRINTER	POS	POS		DEM -	OWN	ER GC/PC	S INSTALLER TO COORDINATE RELOCATION W/ O/O	O
9009.10 1 9010.93 1	E E	EXISTING UTILITY CHASE F/ DRIVE THRU CBB EXISTING CUP LID HOLDER	-	-	-	-	OWN			S S S S S S S S S S S S S S S S S S S
9020.00 1 9021.01 1	E E	EXISTING AUTOMATED BEVERAGE SYSTEM EXISTING COFFEE BREWER	-	-	-	-	OWN			ш
9023.05 1 9024.01 1	E E	EXISTING COFFEE CREAM DISPENSER EXISTING ORANGE JUICE DISPENSER	-	-	-	-	OWN			
9025.01 2 9039.15 1	E	EXISTING ICED BEVERAGE DISPENSER EXISTING ICE MACHINE - 1000 LB.	-	-	-	-	OWN	ER -		
9043.15 2	E	EXISTING HEATED LANDING ZONE	-	-	-	-	OWN	ER -		
9044.13 1 9045.64 1	E	EXISTING CENTER ISLAND- 48" HLZ HEIGHT EXISTING BEVERAGE CABINET - DRIVE-THRU	-	-	-	-	OWN	ER -		
9046.02 1 9051.03 2		EXISTING SYRUP BOTTLE RACK - 5-SYRUP PUMPS, HORIZONTAL EXISTING CUP LID HOLDER-SINGLE WIDE, 8" HIGH	-	-	-	-	OWN OWN			
9065.36 1 9070.91 1	E E	EXISTING 3-VAT FRYER - GAS - F/F/F EXISTING EXHAUST HOOD	-	-	-	-	OWN			
9159.03 1 9181.00 1	E	EXISTING CART EXISTING REFRIGERATOR - WORK TOP - 27" WIDE	-	-	-	-	OWN			
9201.02 1 9201.98 1	E	EXISTING DRIVE-THRU POS STAND W/OVERHEAD SHELVES - 21" DE EXISTING WORK TABLE F/ ABS & CONDIMENTS	DP x 36" L -	-	-	-	OWN	ER -		
9215.98 1	E	EXISTING POS PC HARDWARE - D/T	-	-	-	-	OWN	ER -		<u>></u> и и и и и и и
9216.00 6 9218.00 1	E	EXISTING POS - VIDEO MONITOR EXISTING POS - CASH DRAWER	-	-	-	-	OWN	ER -		<u>~</u>
9237.00 1	E	EXISTING PIE DISPLAY	-	-	-	-	OWN	ER -	ELECTRICAL SCHEDULE	
ITEM #				FLA DRAW HP	RECEP TYF	PE BRKR S			PNL CKT HGT AFF REQUIREMENTS	LA COLOR COL
20.00 E2 20.00 E3			120/1 DATA CABLE	5.0	5-20R -	20A -		/2"C-2#12	DETERMINE IN FIELD 2'-0" EC TO BRING POWER DOWN WALL, PROVIDE/INSTALL RECEPTACLE - SEE RMKS CABLE FURNISHED AND INSTALLED BY POS SYSTEM SUPPLIER	
20.99 E2 207.11 E1			120/1	14.9 - 3.2 -	5-20R 5-20R	20A 20A		/2"C-2#12 /2"C-2#12	DETERMINE IN FIELD 3'-10" EC TO BRING POWER DOWN WALL, PROVIDE/INSTALL RECEPTACLE DETERMINE IN FIELD 2'-0" EC TO BRING POWER DOWN WALL, PROVIDE/INSTALL RECEPTACLE	TITLE:
21.83 E1 211.00 E6			120/1 120/1	0.6 3.0 -	5-20R (2)5-20R			/2"C-2#12 /2"C-2#12	2'-3" EC TO BRING POWER DOWN WALL, PROVIDE/INSTALL RECEPTACLE DETERMINE IN FIELD 5'-6" -	MRP-BCK SCHEDULES
215.07 E1	1 PC	OS REGISTER - DELIVERY .	120/1 ISOLATED	3.0 -	IG4700	20A		/2"C-2#12IG	DETERMINE IN FIELD 3'-6" EC TO BRING POWER DOWN WALL, PROVIDE/INSTALL RECEPTACLE	
215.07 E3 216.00 E11	1 PC		120/1 ISOLATED	1.5 EA	4x4x4 PB IG4700	20A	1	/2"C-2#12IG	- 3'-6" EXTEND 2" CONDUIT ABOVE CEILING FOR POS DATA CABLES DETERMINE IN FIELD 5'-6" EC TO PROVIDE/INSTALL RECEPTACLE, POS INSTALLER TO CONN. POS FIGURE 10 STEELD 2" CONDUIT ABOVE CEILING CABLE FURNICUED AND INSTALLED BY POS CYCTEM CURPLIED.	7887 STATE LINE RD KANSAS CITY, MO
216.00 E12 216.00 E2	1 PC	OS - VIDEO MONITOR	DATA CABLE DATA CABLE	- - -	4x4x4 PB -	-	-		- 5'-6" EXTEND 2" CONDUIT ABOVE CEILING. CABLE FURNISHED AND INSTALLED BY POS SYSTEM SUPPLIER DETERMINE IN FIELD CABLE FURNISHED AND INSTALLED BY POS SYSTEM SUPPLIER CABLE FURNISHED AND INSTALLED BY POS SYSTEM SUPPLIER	THESE DRAWINGS SPECIFICATIONS ARE THE PROPERTY
216.00 E3 217.00 E1			120/1 ISOLATED DATA CABLE	1.5 EA	IG4700 -	SEE RN	MKS 1	/2"C-2#12IG	DETERMINE IN FIELD @ CLG	OF H+K AND SHALL NOT BE REPRODUCED OR COPIED WITHOUT H+K'S WRITTEN PERMISSION
219.00 E7 219.00 E8		OS - RECEIPT PRINTER .	120/1 ISOLATED DATA CABLE	0.7 -	IG4710 -	20A -	1	/2"C-2#12IG	DETERMINE IN FIELD SEE RMKS PLUGS INTO CHASE OR SURFACE MOUNT RECEPTACLE IG4710 - SEE RMKS CABLE FURNISHED AND INSTALLED BY POS SYSTEM SUPPLIER	McDONALD'S
219.05 E3 39.15 E3	1 ST	TICKY LABEL PRINTER	120/1 ISOLATED	0.7 - 1.1 1 1/	IG4700 /2 5-15R	20A		/2"C-2#12IG /2"C-2#12	DETERMINE IN FIELD 3'-2" - DETERMINE IN FIELD @ CLG CIRCUIT BREAKERS SHALL BE HACR TYPE	CORPORATION
41.09 E1	1 IC	CE MACHINE REMOTE CONDENSER - 1000 LB.	208/3	10.8	SEE RMKS		SEE RMKS 1	/2"C-3#12	DETERMINE IN FIELD SEE RMKS EC TO PROVIDE WP 30A-3P NF DISC AT UNIT ON ROOF - CIRCUIT BREAKERS SHALL BE HACR TYPE	OAK BROOK, ILLINOIS
8021.01 E3 8021.10 E1	1 RI	ELOCATED SPECIALTY COFFEE	VERIFY	VERIFY DRAW VER		30A	SEE RMKS V		DETERMINE IN FIELD SEE RMKS EC TO BRING POWER DOWN WALL, PROVIDE/INSTALL RECEPTACLE DETERMINE IN FIELD SEE RMKS EC TO BRING POWER DOWN WALL, PROVIDE/INSTALL RECEPTACLE	S T O R E #:
8021.11 E1 8023.05 E3			VERIFY VERIFY	VERIFY DRAW VER			SEE RMKS V Y BREAKER V		DETERMINE IN FIELD SEE RMKS EC TO BRING POWER DOWN WALL, PROVIDE/INSTALL RECEPTACLE DETERMINE IN FIELD SEE ELEV EC TO BRING POWER DOWN WALL, PROVIDE/INSTALL RECEPTACLE	01916
8181.01 E3 8203.02 E1			VERIFY VERIFY		RIFY VERIFY	VERIF	Y BREAKER V	ERIFY	DETERMINE IN FIELD SEE RMKS EC TO BRING POWER DOWN WALL, PROVIDE/INSTALL RECEPTACLE DETERMINE IN FIELD SEE RMKS EC TO BRING POWER DOWN WALL, PROVIDE/INSTALL RECEPTACLE	SITE ID:
8205.11 E1 8207.00 E1	1 FF	ROZEN CARBONATED BEVERAGE	VERIFY	VERIFY DRAW VER VERIFY DRAW VER	RIFY VERIFY	VERIF	Y BREAKER V	ERIFY	DETERMINE IN FIELD SEE RMKS BEV INSTALLER TO DETERMIN/SUPPLY/INSTALL ELEC CONVERTER AS REQUIRED DETERMINE IN FIELD SEE RMKS OUTLET FOR FOOT PEDAL - BLENDER PLUGS INTO FOOT PEDAL PLUG	
8216.00 E1	1 RI	ELOCATED POS - VIDEO MONITOR	VERIFY	VERIFY DRAW VER	RIFY VERIFY	VERIF	Y BREAKER V	ERIFY	DETERMINE IN FIELD SEE ELEV EC TO PROVIDE/INSTALL RECEPTACLE, POS INSTALLER TO CONN. POS	240051
8216.00 E2 8217.00 E1	1 RI	ELOCATED PARK/ROTATE/SERVE BUMP BAR	VERIFY	VERIFY DRAW VER	RIFY VERIFY	VERIF	Y BREAKER V	ERIFY	DETERMINE IN FIELD CABLE FURNISHED AND INSTALLED BY POS SYSTEM SUPPLIER EXISTING/RELOCATED SEE RMKS POS TO COORD W/ MCD O/O, RELOCATE EXIST. AS REQUIRED.	SHEET #
8219.02 E1	1 RE	ELOCATED POS - RECEIPT PRINTER	VERIFY	VERIFY DRAW VER	RIFY VERIFY	VERIF	Y BREAKER \	ERIFY	- TBD POS INSTALLER TO INSTALL AS REQUIRED PLUMBING SCHEDULE	3 OF 3
		TEM DESCRIPTION GAS TYPE GAS BT	TU GAS SIZE I	HOT WATER COLD \			HGT AFF		EQUIREMENTS	SHEET:
20.00 P2 20.00 P3	1 A	UTOMATED BEVERAGE SYSTEM	-	- 	6" DRI	C CONDUIT INK COND.	SEE RMKS	-	SC TO INSTALL, ABOVE CEILING FROM SODA SYSTEM - TERMINATE AT CHASE SI INSTALL DN CHASE FROM SODA SYSTEM, MAKE FINAL CONNECTIONS, PER LOCAL CODES	
39.15 P2 39.15 P3		CE MACHINE - 1000 LB. - - CE MACHINE - 1000 LB. - -	-			REATED G LINES	SEE RMKS		VATER LINE OVERHEAD FROM SODA SYSTEM - BSI TO MAKE FINAL CONNECTIONS, PER LOCAL CODES RE-CHARGED REFRIGERATION LINES OVERHEAD FROM REMOTE CONDENSING UNIT	
701.22 P1 701.25 P1		" FLOOR DRAIN	-	- -	2" VEN	NT			C TO INSTALL NEW DRAIN OR RELOCATE EXISTING AS NEEDED. C TO INSTALL NEW DRAIN OR RELOCATE EXISTING AS NEEDED.	
		ELOCATED COFFEE BREWER	-		1/4" FI	ILTERED	SEE RMKS SEE RMKS	-	WALL FROM REVERSE OSMOSIS SYSTEM. BEV INSTALLER TO CONN CW LINE, PER LOCAL CODES ON WALL FROM REVERSE OSMOSIS SYSTEM. BEV INSTALLER TO CONN CW LINE, PER LOCAL CODES	
8021.01 P3	1 0'	FILICATED SPECIALLY COPPER	1	-	1/2 1	\L <i>U</i>	JLL NIIND			11 1
8021.01 P3 8021.10 P1 8021.11 P1 8205.11 P1	1 RI	ELOCATED SMOOTHIE MACHINE	-		1/2" FI	ILTERED	SEE RMKS		N WALL FROM SODA SYSTEM. BEV INSTALLER TO CONN CW LINE, PER LOCAL CODES C TO RELOCATE UTILITIES AS NEEDED	





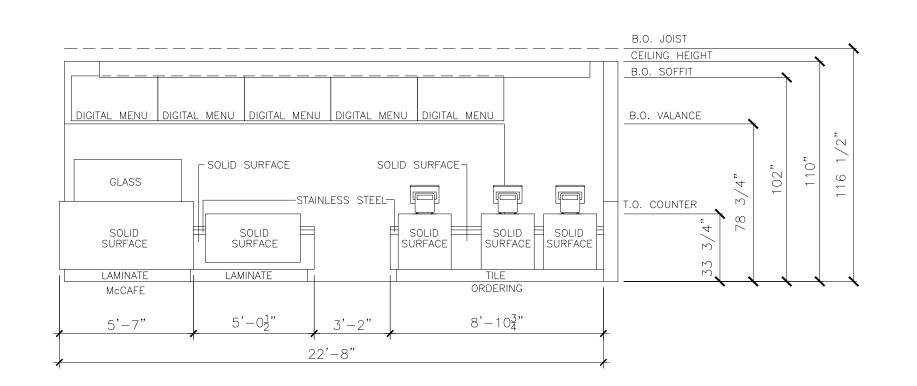






2 EXISTING SSBB COUNTER ELEVATION

K1.0 SCALE: 1/4" = 1'-0"



3 EXISTING FRONT COUNTER ELEVATION

K1.0 SCALE: 1/4" = 1'-0"

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SAFETY - INTEGRITY - SUSTAINABILITY

REVISIONS

NO. DATE DESCRIPTION

PREPARED FOR

McDonald's USA

LLC

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PROJECT DESCRIPTION

EXISTING

CONDITIONS

McDonald's
7887 STATE LINE RD
KANSAS CITY, MO

64114-1636

SHEET TITLE

KITCHEN EQUIPMENT PLAN

SHEET MANAGEMENT

PROJECT NO.: 024-0051

DATE ISSUED: 09/18/2019

DRAWN BY: JLD

REVIEWED BY: TF

NATIONAL STORE # 01916

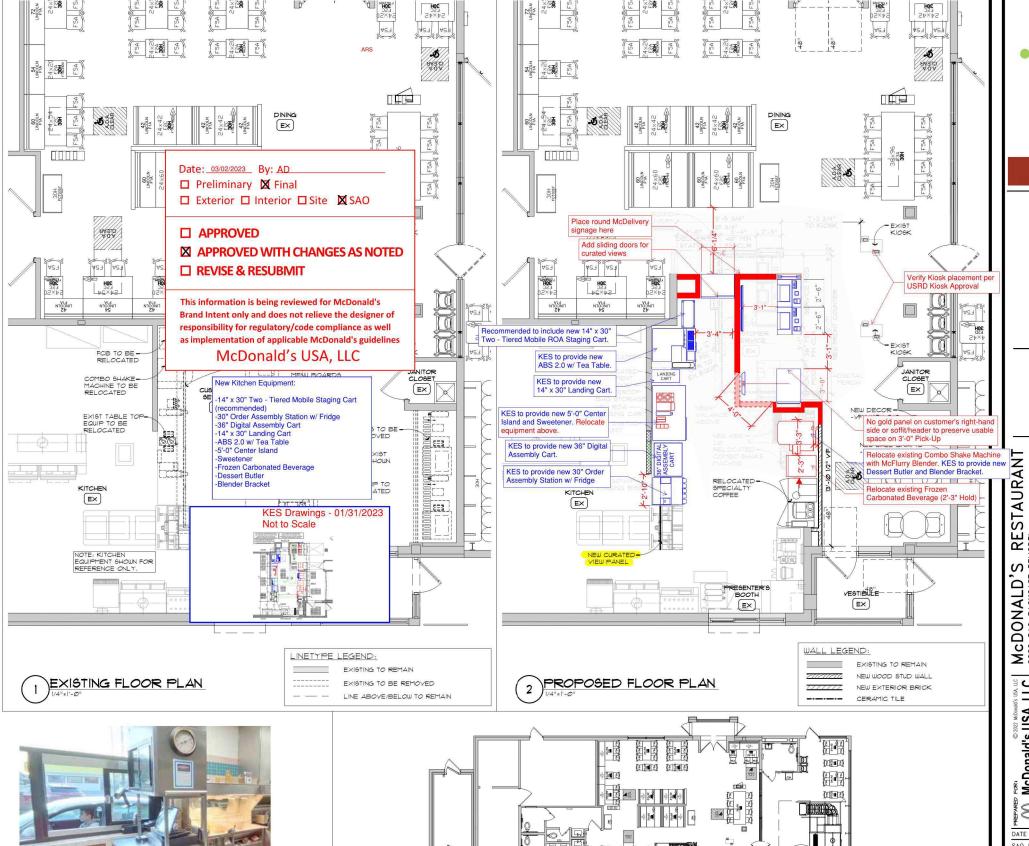
SHEET NUMBER

EX. EQUIPMENT PLAN

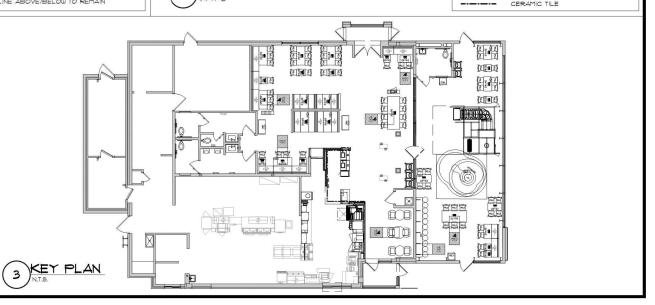














STAURAL MO -0051 Nat'l Nur KANSAS CITY, I RES MCDONALD'S
2022 SAO BACKCAST I
State Site Code: 0247887 STATE LINE RD,

LAYOUT

SAO

PROPOSED

C McDonald's USA,

DATE ISSUED SAO REVIEW 11/02/2022

DRAWN BY CHECKED BY JOB NO

A4.2

22188