

TRAVEL CENTER ELECTRICAL EQUIPMENT CONNECTION SCHEDULE								
EQUIP. TAG	DESCRIPTION	MOUNTING HEIGHT AND/OR SPECIAL INSTRUCTIONS	VOLTAGE	KVA/KW	BREAKER SIZE/TYP	CONN. TYPE (NEMA CONFIG.)	WIRE SCHEDULE	NOTES
1P	GRAB-N-GO CASE	COORDINATE WITH CASEWORK	120/1Ø	0.8	20/1P	COORDINATE IN FIELD	212	-
1P	GRAB-N-GO CASE ROOF-TOP CONDENSER	ROOF MOUNTED	208/3Ø	9.9	45/3P HACR TYPE	HARD WIRED	38	COORDINATE EXACT LOCATION WITH MECHANICAL CONTRACTOR.
2	HOTDOG ROLLER GRILL	COORDINATE WITH CASEWORK	120/1Ø	1.6	20/1P GFCI TYPE	5-20	212	-
4	POST MIX & ICE DISPENSER	64" ABOVE FINISHED FLOOR	120/1Ø	1.2	20/1P GFCI TYPE	5-20	212	-
4A	CUBE ICE MAKER	96" ABOVE FINISHED FLOOR	120/1Ø	0.7	15/1P HACR TYPE	HARD WIRED	212	-
4A	CUBE ICE MAKE ROOF-TOP CONDENSER	ROOF MOUNTED	208/1Ø	3.4	30/2P HACR TYPE	HARD WIRED	310	COORDINATE EXACT LOCATION WITH MECHANICAL CONTRACTOR.
5M	HEATED DISPLAY CASE	18" ABOVE FINISHED FLOOR	115/1Ø	1.1	20/1P GFCI TYPE	5-20	212	-
8E	FROZEN BEVERAGE DISPENSER	6" BELOW COUNTERTOP	200-245/1Ø	4.2	20/2P GFCI TYPE	6-20	210	PROVIDE BUCK-BOOST XFMR SIMILAR TO SOLA-HS19F750B FOR CONNECTION.
8H	SINGLE-BOWL BUBBLER DISPENSER	6" BELOW COUNTERTOP	115/1Ø	0.4	20/1P GFCI TYPE	5-20	212	-
9D2	DUAL COFFEE BREWER	6" BELOW COUNTERTOP	120/208/1Ø	6.0	25/2P GFCI TYPE	VERIFY WITH EQUIPMENT	310	-
9E	DUAL HOPPER COFFEE GRINDER	6" BELOW COUNTERTOP	120/1Ø	1.3	20/1P GFCI TYPE	5-20	212	-
9K	BEAN TO CUP COFFEE BREWER	48" ABOVE FINISHED FLOOR	208/1Ø	4.2	20/2P GFCI TYPE	L6-20	210	-
9L	BEAN TO CUP COFFEE BREWER	48" ABOVE FINISHED FLOOR	208/1Ø	4.2	20/2P GFCI TYPE	L6-20	210	-
10	MICROWAVE	6" BELOW COUNTERTOP	120/1Ø	1.8	20/1P GFCI TYPE	5-20	212	-
10P	COUNTERTOP COLD-WELL UNIT	COORDINATE WITH CASEWORK	120/1Ø	0.4	20/1P GFCI TYPE	5-20	212	-
11B	COFFEE SATELLITE WARMER	6" BELOW COUNTERTOP	120/1Ø	0.2	20/1P GFCI TYPE	5-20	212	-
12	CHILICHEESE DISPENSER	6" BELOW COUNTERTOP	120/1Ø	0.2	20/1P GFCI TYPE	5-20	212	-
20A	ICE DISPENSER	6" BELOW COUNTERTOP	115/1Ø	1.0	15/1P GFCI TYPE	5-15	212	-
44P	DIGITAL DISPLAY	COORDINATE IN FIELD	115/1Ø	0.5	20/1P	5-20	212	SEE SHEETS E2 FOR RECEPTACLE MOUNTING HEIGHT.
44G	DIGITAL DISPLAY	COORDINATE IN FIELD	115/1Ø	0.5	20/1P	5-20	212	SEE SHEETS E2 FOR RECEPTACLE MOUNTING HEIGHT.
63B	SLATWALL RECEPTACLES (TYP. OF 2)	(1) @ 18" AFF. (1) @ 96" AFF. RECEPTACLES SHALL BE STACKED VERTICALLY.	120/1Ø	0.4	20/1P	5-20	212	-
62	CIGARETTE DISPLAY CASE	COORDINATE WITH CASEWORK	115/1Ø	0.4	20/1P	5-20	212	CONCEAL CONDUIT INSIDE CASEWORK.
91	COUNTERTOP MERCHANDISER LED STRIP	COORDINATE IN FIELD	120/1Ø	0.2	20/1P	5-20	212	-
91A	FLOOR MERCHANDISER LED STRIP	COORDINATE IN FIELD	120/1Ø	0.2	20/1P	5-20	212	-
93	COLD BARREL MERCHANDISER	18" ABOVE FINISHED FLOOR	120/1Ø	0.8	20/1P GFCI TYPE	5-20	212	-
106	CASH MACHINE	18" ABOVE FINISHED FLOOR	120/1Ø	0.2	20/1P	5-20	212	-
107	CASH MACHINE	18" ABOVE FINISHED FLOOR	120/1Ø	0.2	20/1P	5-20	212	-

DUNKIN DONUTS ELECTRICAL EQUIPMENT CONNECTION SCHEDULE								
EQUIP. TAG	DESCRIPTION	MOUNTING HEIGHT AND/OR SPECIAL INSTRUCTIONS	VOLTAGE	KVA/KW	BREAKER SIZE/TYP	CONN. TYPE (NEMA CONFIG.)	WIRE SCHEDULE	NOTES
81	SELF-SERVE DONUT CASE	COORDINATE WITH CASE WORK	120/1Ø	0.8	15/1P GFCI TYPE	5-15	212	-
101CC	DAIRY DISPENSER	6" BELOW COUNTERTOP	120/1Ø	0.4	20/1P GFCI TYPE	5-20	212	-
101Q-3	MULTI-HOPPER GRINDER	6" BELOW COUNTERTOP	120/1Ø	1.3	20/1P GFCI TYPE	5-15	212	-
107A	DUNKACCINO MACHINE	6" BELOW COUNTERTOP	120/208/1Ø	3.5	20/2P GFCI TYPE	L14-20	312	-
122A	DUAL THERMOFRESH COFFEE BREWER	6" BELOW COUNTERTOP	120/208/1Ø	5.7	35/2P GFCI TYPE	HARDWIRED	38	-
122AA	THERMOFRESH SINGLE BREWER	6" BELOW COUNTERTOP	120/208/1Ø	4.0	25/2P GFCI TYPE	HARDWIRED	310	-
200A	ICED COFFEE BREWER	6" BELOW COUNTERTOP	120/208/1Ø	4.1	30/2P GFCI TYPE	L14-30	310	-
552B	CONVECTION OVEN	48" ABOVE FINISHED FLOOR	208/3Ø	7.5	30/3P	L15-30	310	PROVIDE SHUNT TRIP BREAKER AND CONNECT TO ANSUL SYSTEM. EACH OVEN REQUIRES 2 CONNECTIONS.
563	POWER BASE	48" ABOVE FINISHED FLOOR	120/1Ø	0.9	15/1P	5-15	212	-
592	REVERSE OSMOSIS WATER FILTER	18" ABOVE FINISHED FLOOR	120/1Ø	0.1	20/1P GFCI TYPE	5-20	212	-

CONDUIT AND CONDUCTOR SCHEDULE	
CODE	WIRE AND CONDUIT
212	(2)#12, 1#12GND. 3/4".
210	(2)#10, 1#10GND. 3/4".
312	(3)#12, 1#12GND. 3/4".
310	(3)#10, 1#10GND. 3/4".
38	(3)#8, 1#10GND. 3/4".

**TRAVEL CENTER & DUNKIN DONUTS
ELECTRICAL EQUIPMENT SCHEDULE**
PILOT TRAVEL CENTER
15845 WHYTE HARDEE BLVD
HARDEEVILLE, SC 29927

DATE	12-07-17	DRAWN BY	B.R.A.	PROJECT	4589-01
DATE	REV	DESIGN BY	DOT	PAGES	17/248
		REVISION	DESCRIPTION		

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