Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 07/12/13

FOOD SERVICE EQUIPMENT CONNECTION SCHEDULE	
NO.	DESCRIPTION
1	DISHWASHER
2	FRONT LINE POS
3	FREEZER
4	FRONT LINE 3 COOLER
5	MICROWAVE
6	HEAT LAMP 3
7	FRONT LINE POS
8	FRONT LINE STEAMER
9	FRONT LINE POS
10	FRONT LINE 2 COOLER
11	HEAT LAMP 2
12	HEAT LAMP 1
13	MICROWAVE 2
14	MICROWAVE 1
15	FRONT LINE POS
16	FRONT LINE 1 COOLER
17	FRONT LINE POS
18	FRYOLATER/BURNER GRILL/OVEN
19	STEAMER
20	STEAMER
21	RADIANT BOILER
22	CONVECTION OVEN
23	FRYOLATOR/BURNER GRILL/OVEN
24	FREEZER
25	ICE MACHINE
26	COOLER EVAPORATOR
27	FREEZER AND HEAT TAPE LIGHT
28	SODA/ICE MACHINE
29	SODA ICE MACHINE
30	DISHWASHER
31	COOLER

TELEPHONE AND DATA LEGEND	
SYMBOL	DESCRIPTION
	CABLE JACK
	COMBINATION DATA AND PHONE JACK
	DATA JACK
	PHONE JACK
HP	PHONE JACK FOR HOUSE PHONE-44" A.F.F.
	DOOR LIGHT
	PHONE LIGHT
	PUSH BUTTON SWITCH
	INTERCOM STATION
D	DURESS ALARM BUTTON UNDER FRONT EDGE OF COUNTER

POWER LEGEND	
SYMBOL	DESCRIPTION
	QUADRUPLEX RECEPTACLE (115V - 20 AMP) D = DEDICATED CIRCUIT IG = ISOLATED GROUND
	DUPLEX RECEPTACLE (115V - 20 AMP) D = DEDICATED CIRCUIT
GFI	DUPLEX RECEPTACLE WITH GROUND FAULT INTERRUPT (115V - 20 AMP)
	DUPLEX RECEPTACLE (115V - 20 AMP)-ACTIVATED BY WALL SWITCH
CD	RECEPTACLE DEDICATED FOR CHAFING DISH (GFI) MOUNTED 44" A.F.F. TO CENTER OF RECEPTACLE (120V - 600WATT 5.5 AMP, NEMA 5-15)
FRE	DUPLEX RECEPTACLE DEDICATED FOR UPRIGHT FREEZER. (GFI) MOUNTED 18" A.F.F. TO CENTER OF RECEPTACLE (115V - 20 AMP)
GL DR	RECEPTACLE FOR RESIDENTIAL DRYER MOUNTED 42" A.F.F. (115V - 20 AMP)
GL WA	DUPLEX RECEPTACLE WITH GROUND FAULT INTERRUPT DEDICATED FOR RESIDENTIAL WASHER (GFI) MOUNTED 42" A.F.F. (115V - 20 AMP)
ICE	DUPLEX RECEPTACLE DEDICATED FOR ICE MAKER (GFI) MOUNTED 18" A.F.F. TO CENTER OF RECEPTACLE (208V - 20 AMP)
JD	DUPLEX RECEPTACLE DEDICATED FOR JUICE DISPENSER (GFI) MOUNTED 44" A.F.F. TO CENTER OF RECEPTACLE (115V - 15 AMP NEMA 5-15)
MW	DUPLEX RECEPTACLE WITH GROUND FAULT INTERRUPT DEDICATED FOR RESIDENTIAL MICROWAVE, (115V - 20 AMP)
REF	DUPLEX RECEPTACLE DEDICATED FOR UPRIGHT REFRIGERATOR (GFI) MOUNTED 18" A.F.F. TO CENTER OF RECEPTACLE (115V - 20 AMP)
TST	DUPLEX RECEPTACLE DEDICATED FOR TOASTER (GFI) MOUNTED 44" A.F.F. TO CENTER OF RECEPTACLE (115V - 20 AMP)
V	DUPLEX RECEPTACLE DEDICATED FOR VENDING MACHINES (GFI) MOUNTED 18" A.F.F. TO CENTER OF RECEPTACLE (115V - 20 AMP)
WC	DUPLEX RECEPTACLE DEDICATED FOR WATER COOLER CONNECTION (115V - 20 AMP)
WP	DUPLEX RECEPTACLE WITH GROUND FAULT INTERRUPT IN EXTERIOR WEATHERPROOF ENCLOSURE (115V - 20 AMP)
	RESIDENTIAL ELECTRIC RANGE (240V - 40 AMP)
	FLOOR MOUNTED DUPLEX RECEPTACLE (115V - 20 AMP)
	FLOOR MOUNTED QUAD RECEPTACLE (115V - 20 AMP)
	FLOOR MOUNTED QUAD RECEPTACLE (115V - 20 AMP) WITH PROVISIONS FOR TELEPHONE AND DATA CONNECTIONS
	CARD ACCESS ENTRY SYSTEM
MDP	MAIN DISTRIBUTION PANEL
TC	TIMER CLOCK
PC	PHOTOCELL TO BE LOCATED ON ROOF
	SUB PANEL

POWER LEGEND	
SYMBOL	DESCRIPTION
	SINGLE SPECIAL PURPOSE CONNECTION (VERIFY VOLTAGE AND AMP WITH EQUIPMENT CUT-SHEET)
AHU	GAS FIRED HVAC UNITS W/ COMPRESSOR CONDENSER LOCATED OUTSIDE, PROVIDE MAIN DISCONNECT TO COMPRESSOR CONDENSER
MUA	
CO	DEDICATED CONVECTION OVEN CONNECTION (SINGLE PHASE, 208V - 30 AMP, NEMA 14-30)
CP	CIRCULATING PUMP
DH	POOL ROOM DEHUMIDIFICATION SYSTEM
DSP	DUCTLESS SPLIT SYSTEM
EF	EXHAUST FAN CONNECTION
FA	FIRE ALARM PANEL CONNECTION
FP	FIREPLACE CONNECTION
IR	IRRIGATION SYSTEM CONNECTION, LOCATION TO BE DETERMINED
PLH	POOL HEATER CONNECTION
PU	POOL PUMP CONNECTION
SD	SLIDING DOOR CONNECTION
BLDG SIGN	BUILDING MOUNTED SIGN CONNECTION
SIGN	SITE SIGN LIGHT CONNECTION (REFER TO SITE PLAN FOR LOCATION)
SL	SITE LIGHTING CONNECTION (REFER TO SITE PLAN FOR QUANTITY AND LOCATIONS)
WH	WATER HEATER CONNECTION
DR	COMMERCIAL DRYER CONNECTION
WA	COMMERCIAL WASHER CONNECTION
	RESIDENTIAL ELECTRIC DRYER CONNECTION
EWH	ELECTRIC WALL HEATER CONNECTION
UH	UNIT HEATER CONNECTION

1 ET FIRST FLOOR POWER/TEL/DATA PLAN
1/8" = 1'-0"

N
PLAN

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REVISION SCHEDULE		
DATE	REVISION DESCRIPTION	BY

OPECHEE
CONSTRUCTION CORPORATION
11 CORPORATE DRIVE, BELMONT NH 03220
PHONE (603)527-9090 FAX (603)527-9191

FIRST FLOOR POWER/TEL/DATA PLAN

PROJECT:
COMMERCIAL & MAPLE STREET
MIXED USE DEVELOPMENT
PORTLAND, ME

DATE: 07-03-13
SCALE: SEE PLAN
DRAWN BY: KPH
SHEET: E7