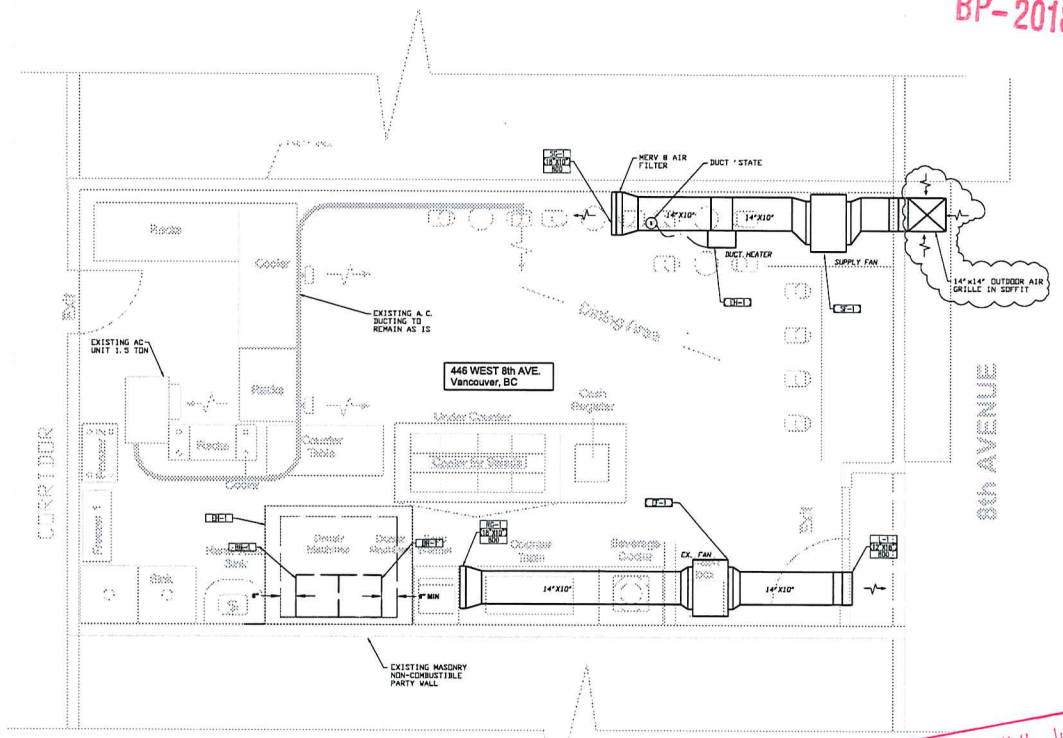
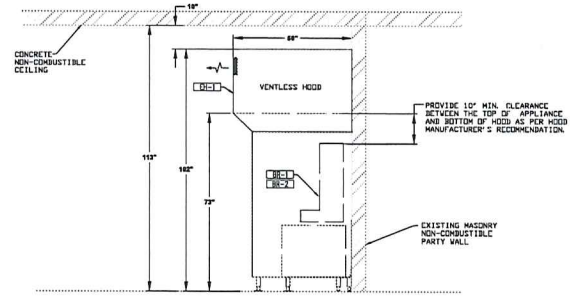
BP-2018-01319



MAIN FLOOR PLAN - HVAC

SCALE: 1/2" = 1'-0"



HOOD & EQUIPMENT SIDE VIEW

SCALE: N. T. S.

EXHAUST FANS SCHEDULE

TAG	SERVED ROOM	MANUFACTURER	MODEL#	CFM	ESP.	RPM	BHP/HP (KW)	FAN TYPE	POWER SUPPLY VOLT	#	HZ	WEIGHT (LBS)	SONES	ACCESSORIES
EF-1	SPACE EXHAUST	GREENHECK	CSP-A120	880	0.5"	1000	433 W	BALANCE	208	1	60	59	2.5	1,2,3,4,6,7
SF-1	SPACE SUPPLY	GREENHECK	CSP-A120	880	0.5"	1000	433 W	BALANCE	208	1	60	59	2.5	1,2,3,4,6, 7

1. CSA APPROVED
2. SCISMIC RESTRAIN.
3. SPEED CONTROL FOR BALANCING PURPOSES.
4. 7 DAY PROGRAMMABLE TIME CLOCK CONTROLLER MOUNTED ON WALL.
5. ON/OFF SWITCH MOUNTED ON WALL
6. FLEXIBLE DUCT CONNECTION
7. INTERLOCK CF-1 WITH SF-1

DUCT HEATERS SCHEDULE

TAG	LOCATION	MANUFACTURER	MODEL#	CFM	TEMPERATURE RISE	HEATING CAPACITY	POWER SUPPLY VOLT	#	HZ	WEIGHT (LBS)	ACCESSORIES
DH-1	1st FLOOR	THERMELECK	—	880	55 0°F	12 KW	208	1	60	-	1,2,3

1. CONTROLLED BY DUCT STATE SET AT 70 F° (ADJ.)
2. SCR CONTROLLER.
3. INSTALLED PER MANUFACTURER'S RECOMMENDATIONS.

AIR OUTLETS SPECIFICATIONS

SG-1: EMPIRE 500 SERIES/F/A/AMB2
RG-1: EMPIRE 500 SERIES F/A/AMB2
L-1: ARROLITE LOUVER 4627A 6", 542 FREE AREA, C/W BIRD SCREEN

EQUIPMENT SPECIFICATION

DH-1 CIRCULATION HOOD-
WELLS VENTLESS HOOD MODEL# WVU-48.
SEE DWG# NO. 0 FOR SPECIFICATION

RE-1 ELECTRIC VERTICAL BROILER
RE-2 CBS MODEL# 41E
RATED 1650 WATTS PER ELEMENT
208V/1PH/60HZ
DWG# NO. 0 FOR SPECIFICATION

NOTE:
BEFORE ORDERING THE ELECTRICAL COOKING EQUIPMENT, ELECTRICAL CONTRACTOR SHALL CONFIRM THE SUITABILITY OF THE EXISTING POWER SUPPLY AVAILABLE IN THIS STORE.

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COMMUNITY SERVICES GROUP
DEVELOPMENT SERVICES

NOTES:
Install the hood and the electrical cooking equipment under the hood as per the hood manufacturer's recommendation and the installation manual.

Clearances to be maintained from the hood or cooking equipment under the hood as per NFPA 96 or the followings:
18" to combustible material.
3" to limited combustible material.
0" to none combustible material.

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ISSUES

DESCRIPTION	DATE
ISSUED FOR BUILDING PERMIT	NOV. 22, 2017

THESE DRAWINGS ARE FOR THE PURPOSES SPECIFICALLY IDENTIFIED IN THE PROVISION AND ISSUE COLUMNS. THE DRAWINGS ARE NOT FOR PRICING OR FOR CONSTRUCTION UNLESS INDICATED AS SUCH.

BSA Engineering Consultants Inc.
(Mechanical Engineers)
115 – 14914 104 Avenue,
Surrey, B.C. V3R 1M7
(ph): (604) 589-5878
(e): bsa@bsaengineering.ca
(w): www.BSAengineering.ca

Seal

Project:

MAXIM DONAIR

TENANT IMPROVEMENT

446 WEST 8th AVENUE, VANCOUVER, BC

Sheet Title:

MAIN FLOOR PLAN

(HVAC)

Designed: --
Checked: --
Date: November 2017
Scale: As Noted
Project No.: 1119

Drawing No.

M1 of 4