Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 07/12/13

KITCHEN PART PLAN

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

GENERAL NOTES

1. PROVIDE 1" THICK ACOUSTICAL DUCT LINER UP AND DOWNSTREAM OF ALL HVAC UNITS AND HORIZONTAL HEAT PUMPS FOR FIFTEEN (15) FEET.

2. PROVIDE BOLTED AND GASKETED CLEANOUT DOORS AT EACH FLOOR LEVEL FOR KH1 AND KH2 EXHAUST DUCTS. COORDINATE WITH ACCESS PANELS INDICATED ON ARCHITECTURAL DRAWINGS.

3. 90° ELBOWS SHALL HAVE A CENTERLINE RADIUS EQUAL TO 1.5 TIMES THE THE DUCT WIDTH OR MITERED ELBOWS WITH SINGLE THICKNESS TURNING VANES.

4. ALL BRANCH DUCT TAKEOFFS SHALL BE AT A 45° TAPER W/ VOLUME DAMPER.

FIRST FLOOR PLAN

SCALE: 1/8" = 1'-0"

BENNETT ENGINEERING
MECHANICAL • ELECTRICAL
(207) 865-9475

REVISION SCHEDULE		
DATE	REVISION DESCRIPTION	BY

COPYRIGHT 2012 BY O.C.C.

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

FIRST FLOOR
HVAC PLAN

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

DATE: 06-06-2013
SCALE: 1/8" = 1'-0"
DRAWN BY:

SHEET: M1