

DESIGNER



OWNER

NORTHFIELD GREEN
HOUSING PARTNERS LP.

307 CUMBERLAND AVE
PORTLAND, MAINE 04101

PROJECT

NORTHFIELD GREEN

DRAWING

BUILDING 147 SECOND
FLOOR VENTILATION
PLAN

CWS PROJECT NUMBER: 16.010

REVISIONS

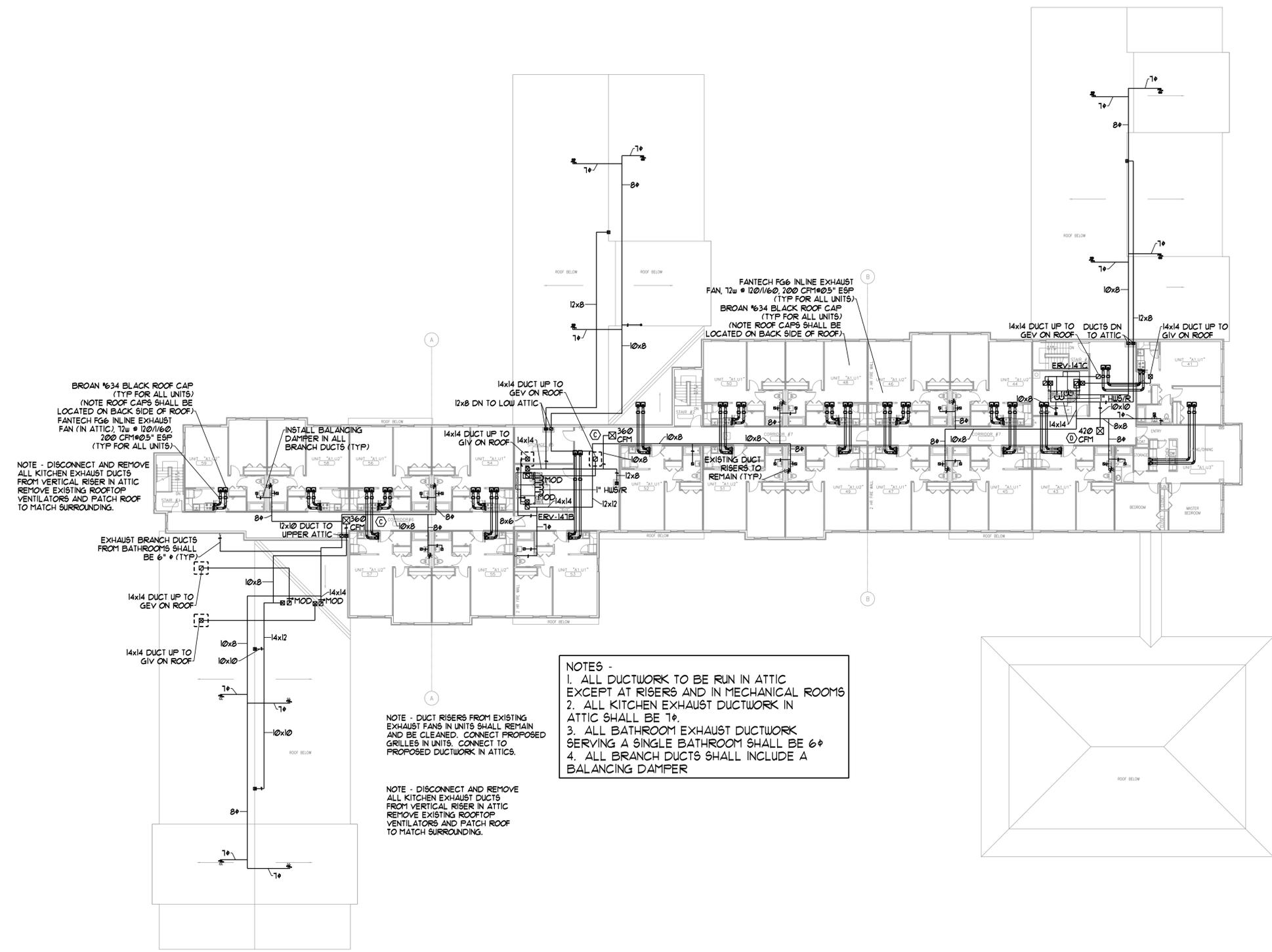
PROGRESS PRINT
NOT FOR CONSTRUCTION

DRAWING NUMBER

M1.02

SCALE: 1/16" = 1'-0"
DATE: 11/21/2017

100% SUBMISSION



BROAN #634 BLACK ROOF CAP (TYP FOR ALL UNITS)
(NOTE ROOF CAPS SHALL BE LOCATED ON BACK SIDE OF ROOF)
FANTECH FG6 INLINE EXHAUST FAN (IN ATTIC), 12w @ 120/1/60, 200 CFM @ 0.5" ESP (TYP FOR ALL UNITS)

NOTE - DISCONNECT AND REMOVE ALL KITCHEN EXHAUST DUCTS FROM VERTICAL RISER IN ATTIC REMOVE EXISTING ROOFTOP VENTILATORS AND PATCH ROOF TO MATCH SURROUNDING.

EXHAUST BRANCH DUCTS FROM BATHROOMS SHALL BE 6" (TYP)

14x14 DUCT UP TO GEV ON ROOF

14x14 DUCT UP TO GIV ON ROOF

NOTES -
1. ALL DUCTWORK TO BE RUN IN ATTIC EXCEPT AT RISERS AND IN MECHANICAL ROOMS
2. ALL KITCHEN EXHAUST DUCTWORK IN ATTIC SHALL BE 7"
3. ALL BATHROOM EXHAUST DUCTWORK SERVING A SINGLE BATHROOM SHALL BE 6"
4. ALL BRANCH DUCTS SHALL INCLUDE A BALANCING DAMPER

NOTE - DUCT RISERS FROM EXISTING EXHAUST FANS IN UNITS SHALL REMAIN AND BE CLEANED. CONNECT PROPOSED GRILLES IN UNITS. CONNECT TO PROPOSED DUCTWORK IN ATTICS.

NOTE - DISCONNECT AND REMOVE ALL KITCHEN EXHAUST DUCTS FROM VERTICAL RISER IN ATTIC REMOVE EXISTING ROOFTOP VENTILATORS AND PATCH ROOF TO MATCH SURROUNDING.



Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 03/15/18