



NOTES:

- 1- REFER TO DRAWING MPE-1 FOR HVAC, PLUMBING/FIRE PROTECTION & ELECTRICAL GENERAL NOTES, ABBREVIATIONS, LEGENDS & DRAWING LIST.
- 2- COORDINATE FINAL AIR DEVICE LOCATIONS WITH ARCHITECTURAL REFLECTED CEILING PLAN, LIGHTING PLAN, FIRE PROTECTION AND SPRINKLERS.
- 3- PROVIDE COMBINATION FIRE/SMOKE DAMPERS IN ALL DUCTS PENETRATING RATED WALL & FLOOR ASSEMBLIES.

DRAWING NOTES:

- CONNECT 12/6 OA DUCT TO RETURN DUCT AND BALANCE TO 300 CFM.
- 2 CONNECT 5"Ø OA DUCT TO UNIT RETURN AIR PLENUM AND BALANCE TO 50 CFM.

 3 CONNECT 10/60A DUCT TO UNIT RETURN AIR PLENUM AND BALANCE TO 250 CFM.
- X" ID DOUBLE WALL FIRE PLACE FLUE UP & DN. REFER TO PLAN 1/M-2 & 1/M-4 FOR
- TON TINUATION.

 (5) RTU-1A 14/8 OA DUCT UP. REFER TO PLAN 1/M-4 FOR CONTINUATION.
- 6 12/10 EA DUCT UP. REFER TO PLAN 1/M-4 FOR CONTINUATION.
- 7 12/9 EA DUCT UP. REFER TO PLAN 1/M-4 FOR CONTINUATION.
- 8 16/12 SUPPLY & RETURN DUCTS UP W/F/D IN FLOOR. REFER TO PLAN 1/M-4 FOR CONTINUATION.
- 9 EXHAUST 50 CFM THROUGH A 6/8 ER-1 IN BATHROOM.
- INSTALL FIRE PLACE DOUBLE WALL VENT PIPE FROM FIRE PLACE UNIT TO HORIZONTAL TERMINATION CAP. INSTALL CAP. FLUE & CAP FURNISHED BY GC.
- CONNECT 7"Ø OA DUCT TO UNIT RETURN AIR PLENUM AND BALANCE TO 150 CFM.
- 12) ALL FLEX CONNECTIONS TO PLENUMS IN THIS SPACE ARE TO BE 7"Ø
- CONNECT 5" Ø SS TO RANGE HOOD EXHAUST OUTLET & EXTEND DUCT TO BRICK VENT.

RIVERHOUSE AT Odette's

274 SOUTH RIVER ROAD NEW HOPE, PA 18938

OWNER/ OPERATOR:

GATEWAY TO NEW HOPE, LLC
274 South River Road
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tel: (646) 502-7568

STOKES.

ARCHITECTURE + DESIGN

ALL DIMENSIONS AND RELATIONSHIPS MUST BE VERIFIED BY CONTRACTOR. THE ARCHITECT IS TO BE NOTIFIED OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE CONSTRUCTION. DO NOT SCALE FROM DRAWINGS.

PROJECT #: 140145.001
FILENAME: DRAWN: WFW
CHECKED: WFW
DATE: 07/25/18

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SECOND FLOOR PLAN -DUCTWORK

DRAWING

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