

SECOND FLOOR PLAN - NEW WORK SCALE: 1/4" = 1'-0"

DRAWING REFERENCE NOTES:

- (1) ROUTE NEW RECTANGULAR DUCT IN NEW SHAFT CONSTRUCTED BY GC. NEW DUCTWORK TO BE INSTALLED BETWEEN 12" OC JOISTS. INSULATE SUPPLY AND RETURN DUCT ENCLOSED WITHIN SHAFT. PROVIDE FD & AD AT 2ND FLOOR.
- 2 INSTALL NEW TOP REGISTERS IN ROUND DUCTWORK.

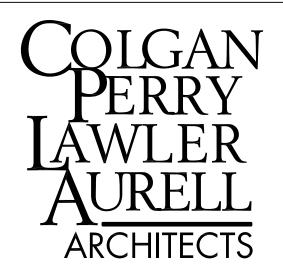
NOTES:

- 1. ALL WORK IS NEW UNLESS OTHERWISE NOTED.
- 2. ALL NEW EXPOSED DUCTWORK TO BE SPIRAL ROUND, SUITABLE FOR PAINTING BY G.C. EXPOSED DUCTWORK NOT TO BE INSULATED.
- 3. INSULATE ALL CONCEALED DUCTWORK AND ALL DUCT WORK IN ATTC. INSULATION CONCEALED TO BE 1-1/2" FIBERGLASS BLANKET WITH ALUMINUM FOIL RACE.
- 4. NEW SUPPLY REGISTERS TO BE STEEL DOUBLE DEFLECTION WITH VERTICAL FACE BARS BASED ON ANEMOSTAT # \$2V0.
- 5. NEW RETURN REGISTER (TYPE TR) TO BE SINGLE DELFECTION WITH HORIZONTAL FACE BARS BASED ON ANEMOSTAT #S3HD.
- 6. ALL DEMOLITION BY GENERAL CONTRACTOR AND IS NOT A PART OF THIS WORK.

Phase 1

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CHECKED BY RHB **ARBPE 3052**

JOB NO.

MECHANICAL: SECOND FLOOR PLAN - NEW