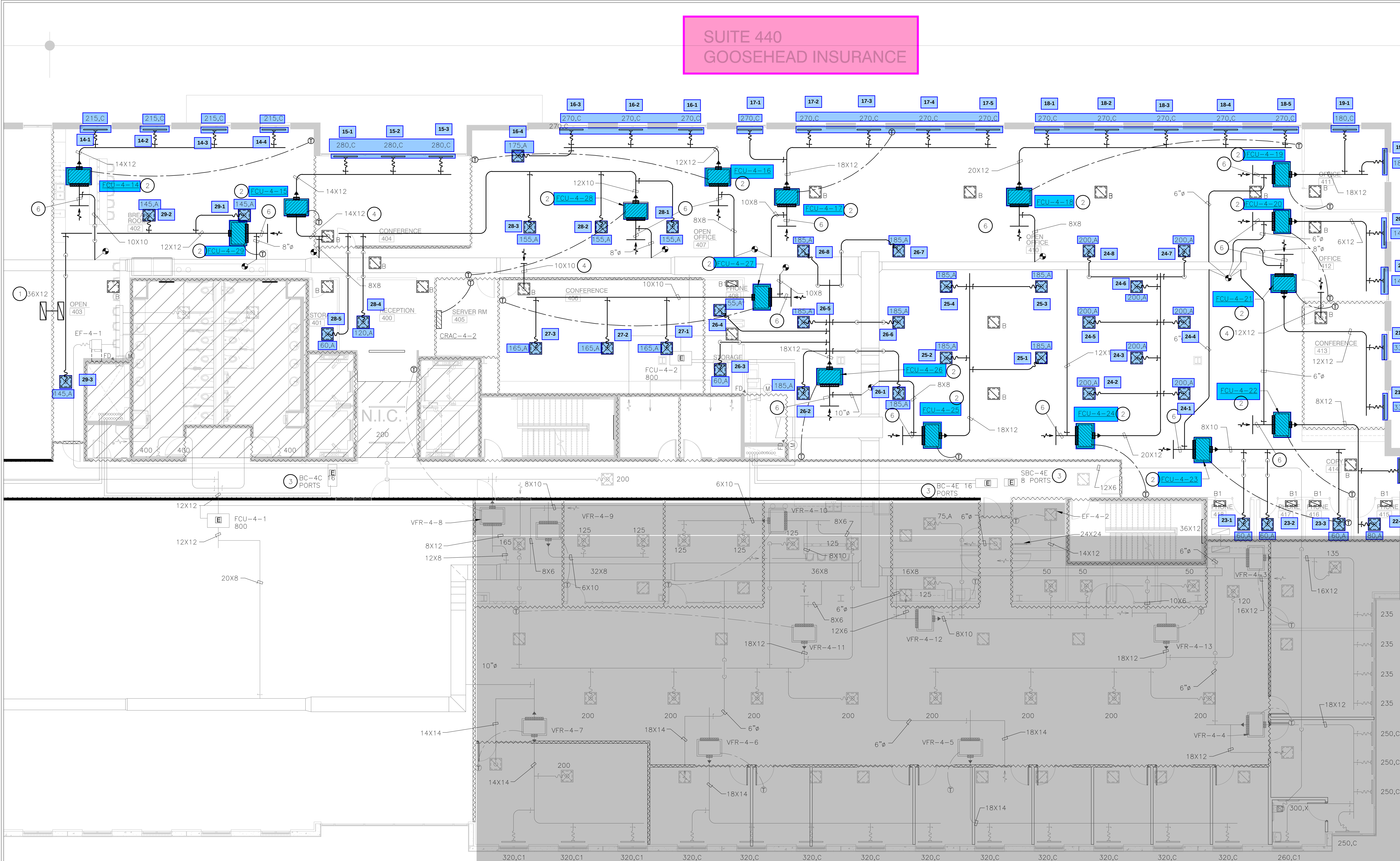

ARTISAN DESIGN GROUP

1 LEVEL 04 MECHANICAL PLAN
SCALE: 1/8"=1'-0"

SUITE 450
ARTISAN DESIGN GROUP

REFER TO SHEET M0.01 FOR GENERAL NOTES, SCHEDULES AND SYMBOLS.

NOTES BY SYMBOL (X):

1. PROVIDE ACOUSTICALLY LINED RETURN AIR BOOT THRU WALL TO DECK AS HIGH AS POSSIBLE ABOVE CEILING WITH INLET ELBOW AND OUTLET 90° ELBOW FACING UPWARD. SIZE PER PLANS. REFER TO DETAIL 01/M0.01 FOR MORE INFORMATION.
2. FC UNIT TO BE SUSPENDED FROM STRUCTURE WITH ISOLATION SPRINGS. PROVIDE A GALVANIZED SHEET METAL SECONDARY DRAIN PAN THAT IS A MINIMUM OF 3" LARGER (ON EACH SIDE) THAN ANY DIMENSION OF THE UNIT AND MUST EXTEND UNDER THE CONDENSATE PUMPS. EXTEND FULL SIZED RETURN AIR PLENUM AS INDICATED ON DRAWINGS. PROVIDE MANUAL DAMPER AT OUTSIDE AIR DUCT CONNECTION TO PLENUM.
3. EXISTING BRANCH CONTROLLER SUSPENDED FROM STRUCTURE WITH ISOLATION SPRINGS.
4. PROVIDE ACOUSTICALLY LINED RETURN AIR BOOT FROM GRILLE THRU WALL TO DECK AS HIGH AS POSSIBLE.
5. EXTEND FULL SIZED RETURN PLENUM FROM FAN COIL UNIT AS SHOWN. PROVIDE WIRE MESH AT RETURN AIR OPENING IN PLENUM. CONNECT OUTSIDE AIR DUCT WITH BALANCING DAMPER AS SHOWN ON DETAIL LOCATED ON SHEET M3.01.

TRUE NORTH

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PMI JOB NO. 20039.003
PROJECT MGR. TODD JOHNSON

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3401 OLYMPUS
GOOSEHEAD INSURANCE

3401 OLYMPUS BLVD.
SUITE #440
DALLAS, TX 75019

NO.	ISSUED FOR:	DATE:

LANDLORD/CLIENT REVIEW ISSUE DATE: XX/XX/20
BID ISSUE DATE: XX/XX/20
CONSTRUCTION ISSUE DATE: XX/XX/20

DRAWING TITLE:
LEVEL 04 MECHANICAL PLAN

DRAWING NUMBER:
M2.04

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