



GENERAL NOTES:

- MODIFY EXISTING SPRINKLER BRANCH PIPING HEADS IN THE RENOVATED AREA AS REQUIRED TO ACCOMMODATE THE NEW ARCHITECTURAL LAYOUT/CEILING INSTALLATION.
  - STEAM PIPE SIZES ARE BASED ON MAXIMUM DEVELOPED LENGTH PER THE MANUFACTURER'S GUIDELINES.
- DUCTWORK NOTES:
- DUCTWORK SHOWN HATCHED SHALL BE OF STAINLESS STEEL CONSTRUCTION. REFER TO MECHANICAL SPECIFICATION FOR ADDITIONAL REQUIREMENTS.
  - PROVIDE DIGITAL ROOM DISPLAY MONITOR. MONITOR SHALL INDICATE DIFFERENTIAL PRESSURE, TEMPERATURE, AND HUMIDITY. MONITOR SHALL BE CONNECTED TO THE BAS FOR INFORMATIONAL PURPOSES ONLY.
  - PROVIDE WASHING MACHINE OUTLET BOX FOR MIELE WASHER. INSTALL BOX AND ASSOCIATED PIPING (COLD, HOT, AND DI) UNDERNEATH COUNTERTOP.
  - DOUBLE COMPARTMENT SINK. CONTRACTOR SHALL FURNISH AND INSTALL TRAP, SUPPLIES/STOPS, AND ALL ASSOCIATED TRIM. MAKE ALL FINAL CONNECTIONS PER THE MANUFACTURER'S RECOMMENDATIONS.
  - 1/4" COMPRESSED AIR PIPING DOWN TO OUTLET ABOVE COUNTERTOP. PROVIDE BALL VALVE WITH NPT END FOR HOSE CONNECTION. COORDINATE HEIGHT AND EXACT LOCATION WITH OWNER PRIOR TO INSTALLATION. LOCATION SHALL BE COORDINATED WITH LOCATION OF EQUIPMENT.
  - BALANCE EXISTING SUPPLY AIR TERMINAL UNIT TO SCHEDULED AIR AND WATER FLOW.
  - CONNECT TO NEAREST DOMESTIC COLD WATER MAIN. GREATER THAN OR EQUAL TO 1"
  - PROVIDE ASSE 1024 DUAL CHECK BACKFLOW PREVENTER.
  - BALANCE EXISTING SUPPLY AIR TERMINAL UNIT TO SCHEDULED AIR AND WATER FLOW.
  - CONNECT TO NEAREST DOMESTIC COLD WATER MAIN. GREATER THAN OR EQUAL TO 1"
  - PROVIDE ASSE 1024 DUAL CHECK BACKFLOW PREVENTER.
  - MIELE WASHER. MAKE ALL FINAL CONNECTIONS PER MANUFACTURER'S GUIDELINES.
  - PROVIDE RECTANGULAR DUCT REINFORCEMENT FOR EXISTING SUPPLY AIR DUCTWORK UPSTREAM OF THE RELOCATED SUPPLY AIR TERMINAL UNIT BACK TO THE AIR HANDLING UNIT IN THE PENTHOUSE. REINFORCEMENT SHALL BE PER SMACNA GUIDELINES. REFER TO DUCT CONSTRUCTION SCHEDULE FOR ADDITIONAL INFORMATION.
  - REFER TO PART PLANS & VENTILATION SCHEDULES, DRAWING M109, FOR CONTINUATION.
  - ATMOSPHERIC STEAM PIPING. PIPING SHALL BE PER MANUFACTURER'S GUIDELINES. PROVIDE MINIMUM INSULATION ON ATMOSPHERIC STEAM LINES PER MANUFACTURER'S GUIDELINES.

AREA OF WORK

KEYPLAN

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REVISIONS:		SEAL
DESCRIPTION:	DATE:	
65% DESIGN SUBMISSION	12/28/2018	
95% DESIGN SUBMISSION	02/02/2019	
100% DESIGN SUBMISSION	08/16/2019	
PROJECT TITLE:		
VET CLINIC & DIPC RENOVATIONS / REPAIR VETERINARY TREATMENT FACILITY		
ISSUE DATE:	DRAWN BY:	CHECKED BY:
8/16/19	JSF	TJM
DRAWING TITLE:		
PART SECOND FLOOR PLANS (DIPC) - NEW WORK - MECHANICAL		
PROJECT NUMBER:	DRAWING NUMBER:	
18-390-00	M103	

AS-BUILT DOCUMENTS