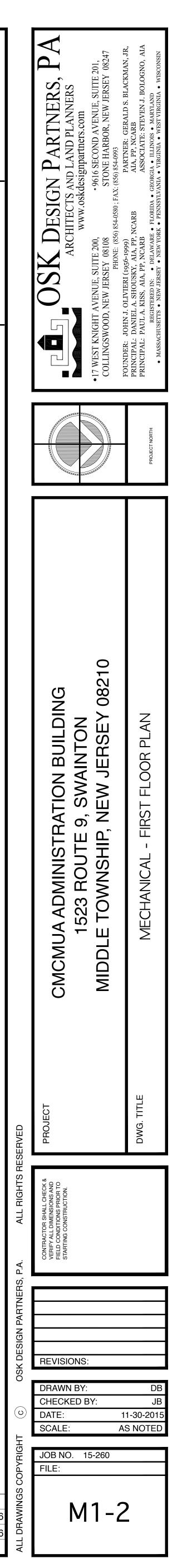


SCALE: 1/8" = 1'-0"

	GENERA		
ROUGH SENECK. DN W/ AR BAR ABINETS JER MODEL IR INACTIVE FM TOTAL. DRDINATED NUM BOX R SHALL S PER	 DUCTWORK SHOULD BE INSTALLED AS TIGHT AS POSSIBLE TO THE STRUCTURAL FRAMING AND DECK. MAINTAIN THE CEILING HEIGHTS AS SHOWN ON THE REFLECTED CEILING PLANS. COORDINATE ALL AIR DEVICES AND DUCTWORK W/ LIGHTING AND REFLECTED CEILING PLANS. MECHANICAL CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR ALL REQUIRED CEILING ACCESS PANELS OPENINGS TO SERVICE ALL MECHANICAL EQUIPMENT, BALANCING DEVICES, ETC. ALL ACCESS PANELS SHALL BE PROVIDED BY THE GENERAL CONTRACTOR AND INSTALLED BY MECHANICAL CONTRACTOR. ALL ACCESS PANEL LOCATIONS AND SIZES SHALL BE COORDINATED W/ ARCHITECT PRIOR TO INSTALLATION. ALL DUCTWORK SIZES ARE SHOWN WITH CLEAR I.D. DIMENSIONS. ALL SUPPLY AND RETURN DUCTWORK WILL BE INSULATED (REFER TO MATERIAL AND INSULATION SCHEDULE FOR MORE INFORMATION). DRAWING PLANS, SCHEMATICS, AND DIAGRAMS INDICATE GENERAL LOCATION AND ARRANGEMENT OF DUCT SYSTEMS. INDICATED DUCT LOCATIONS, CONFIGURATIONS, AND ARRANGEMENTS ARE FOR REFERENCE ONLY. CONTRACTOR IS RESPONSIBLE TO PRODUCE A COMPLETE SET OF COORDINATION DRAWING INCLUDING ALL DUCT LEVATIONS, CHANGES IN DIRECTION, TRANSITIONS AND ELEVATION CHANGES REQUIRED FOR A COMPLETELY COORDINATED INSTALLATION. COORDINATION DRAWINGS SHALL BE SUBMITTED TO ARCHITECT AND ENGINEER FOR REVIEW PRIOR TO INSTALLATION. 	 ALL DUCT SHAFT LOCATIONS, SIZES AND ALL SHAFT REQUIREMENTS SHALL BE FULLY COORDINATED WITH ARCHITECT. ALL BRANCH DUCTWORK SHALL BE INSTALLED WITH BALANCING DAMPERS. CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL COMPONENTS REQUIRED FOR A COMPLETE, COST EFFECTIVE, QUIET, ENERGY EFFICIENT AND FULLY OPERATIONAL MECHANICAL DESIGN. ALL DUCTWORK SHALL BE CONSTRUCTED WITH GALVANIZED SHEET METAL IN COMPLIANCE WITH SMACNA STANDARDS. CONTRACTOR SHALL FURNISH AND INSTALL FIRE DAMPERS OF FIRE/SMOKE COMBINATION DAMPERS WHERE REQUIRED TO MEET FIRE RATINGS OF FLOORS, WALLS AND CEILING SYSTEMS. REFER TO THE ARCHITECTURAL PLANS. PROVIDE FRAMED, HINGED, LOCKABLE ACCESS PANELS AT ALL DAMPERS. ALL CONCEALED SUPPLY AIR DUCTWORK SHALL BE WRAPPED WITH A MINIMUM OF R-5 INSULATION. ALL CONCEALED RETURN AIR DUCTWORK SHALL BE WRAPPED WITH A MINIMUM OF R-5 INSULATION. INSULATE ALL DUCTWORK SHALL BE WRAPPED WITH A MINIMUM OF R-5 INSULATION. INSULATE ALL DUCTWORK SHALL BE WRAPPED WITH A MINIMUM OF R-5 INSULATION. INSULATE ALL DUCTWORK SHALL BE WRAPPED WITH A MINIMUM OF R-5 INSULATION. INSULATE ALL DUCTWORK SHALL BE WRAPPED WITH A MINIMUM OF R-5 INSULATION. INSULATE ALL DUCTWORK SHALL BE WRAPPED WITH A MINIMUM OF R-5 INSULATION. INSULATE ALL DUCTWORK SHALL BE WRAPPED WITH A MINIMUM OF R-5 INSULATION. INSULATE ALL DUCTWORK SHALL BE IN STRICT ACCORDANCE WITH ALL MANUFACTURERS' AND REQUIREMENTS. ALL VAPOR BARRIERS MUST BE MAINTAINED. ALL EXPOSED DUCTWORK SHALL HAVE 1" INTERNAL INSULATION. 	Kort White, P.E. NJ License # 24GE04977900 Authorization No: 24GA28143700 Muthorization No: 24GA28143700 Kort White, P.E. NJ License # 24GE04977900 Authorization No: 24GA28143700 Kort White, P.E. NULICENSE Kort White, P.E. NULICENSE Kort White, P.E. Kort White, P.E.

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ISSUED FOR CONSTRUCTION PERMITS	1	01-27-
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