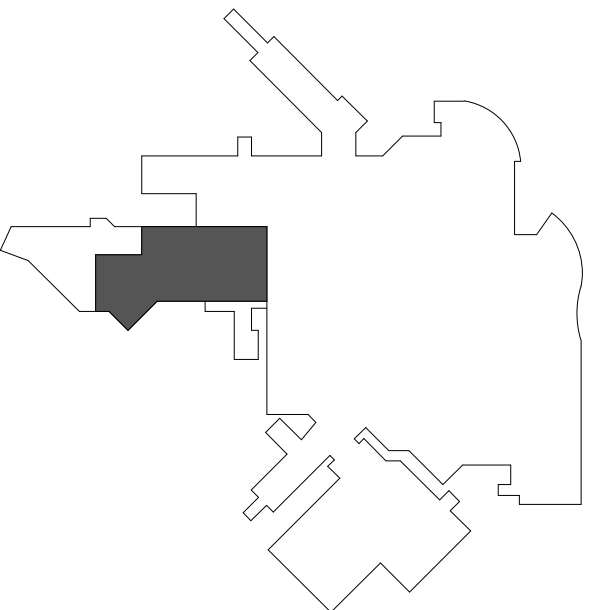




KEYPLAN

RIPPE\Project\SioUX Falls VA Phase 4-5 26 023 00\20.148.00-FS EQP CENTRAL 2025.nt

GENERAL NOTES:

- A. MECHANICAL CONTRACTOR SHALL REFER TO THE VA MASTER SPECIFICATION MANUAL EDITED FOR THIS PROJECT ALONG WITH ANY APPLICABLE STANDARDS WITHIN THE VA DESIGN GUIDE. ALL REQUIREMENTS OF THOSE MANUALS SHALL BE MAINTAINED IN ADDITION TO ALL NOTES AND DESCRIPTIONS INDICATED WITHIN THESE DRAWINGS. ANY CONFLICTS BETWEEN THOSE DOCUMENTS SHOULD BE BROUGHT TO THE ATTENTION OF THE ENGINEER FOR INTERPRETATION.
- B. MECHANICAL CONTRACTOR WILL BE RESPONSIBLE TO REVIEW ACCESSIBILITY TO AREAS OUTSIDE THE CONSTRUCTION LIMITS TO DETERMINE APPROXIMATE AMOUNT OF OVERTIME REQUIRED TO PERFORM ALL MECHANICAL WORK INDICATED. COORDINATION OF SCHEDULES WITH ADJACENT DEPARTMENTS AND CLEANING OF ALL DEBRIS AFTER EACH WORK SHIFT SHOULD BE ASSUMED IN THE BASE BID.
- C. ANY MAJOR VENTILATION OUTAGES INDICATED ON THESE DRAWINGS SHALL BE SCHEDULED TO BE PERFORMED AFTER NORMAL BUSINESS HOURS OR DURING WEEKEND PERIODS TO MINIMIZE DISRUPTION. VA HOSPITAL FACILITIES WILL REQUIRE A MINIMUM OF TWO(2) WEEKS NOTICE PRIOR TO ANY SUCH OUTAGE AFFECTING MORE THAN ONE ADJACENT AREA.
- D. WHERE MECHANICAL SYSTEMS TO REMAIN ARE DAMAGED, OR DISTURBED, DURING THE COURSE OF CONSTRUCTION THE CONTRACTOR WILL BE RESPONSIBLE TO REMOVE DAMAGED PORTIONS AND INSTALL NEW PRODUCTS OF EQUAL QUALITY AND FUNCTIONALITY.
- E. ALL NEW FIRE, SMOKE AND COMBINATION FIRE/SMOKE DAMPERS INSTALLED SHALL BE INSTALLED TO ALLOW FOR SERVICE OF THE FUSABLE LINK/ACTUATOR PER FACILITY STANDARDS. ANY CONFLICTS WHICH WILL PREVENT ACCESS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND ENGINEER OF RECORD.
- F. COORDINATE ALL ROUTING OF DUCTWORK WITH ALL OTHER TRADES TO ENSURE ADEQUATE CLEARANCES FOR ELECTRICAL CONDUIT, HVAC DUCTWORK & PIPING, STRUCTURAL SUPPORTS, ETC. ANY UNAVOIDABLE CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER OF RECORD. PROVIDE ALL OFFSETS & TRANSITIONS AS REQUIRED FOR A CLEAN INSTALLATION.
- G. THE EXACT LOCATION OF EQUIPMENT ROUGH-INS SHALL BE VERIFIED WITH THE STAMPED APPROVED SHOP DRAWINGS PRIOR TO ANY FIELD INSTALLATION.
- H. ALL CORE DRILLING OR ANY ACTIVITIES CAUSING EXTREME VIBRATION OR NOISE SHALL BE COORDINATED TO BE PERFORMED AFTER BUSINESS HOURS TO NOT AFFECT CRITICAL HOSPITAL FUNCTIONS IN ADJACENT AREAS. COORDINATE WITH VA REPRESENTATIVE AS REQUIRED.
- I. SUPPORT ALL PIPING DIRECTLY TO STRUCTURE. DO NOT SUPPORT ANY PIPING FROM DUCTWORK, CONDUIT OR OTHER PIPING ENCOUNTERED.
- J. ALL EXISTING RETURN/EXHAUST DUCTWORK NOT TEMPORARILY CAPPED SHALL BE PROTECTED WITH REMOVABLE FILTER MEDIA TO PROTECT EXISTING DUCT SYSTEMS FROM CONSTRUCTION DEBRIS. ALL NEW DUCTWORK SHALL BE PROTECTED AS REQUIRED AND CLEANED PRIOR TO START-UP. IF CONSTRUCTION DEBRIS IS FOUND INSIDE UNPROTECTED DUCTWORK THEN DUCT CLEANING OF THE ENTIRE SYSTEM SHALL BE PERFORMED AT THE CONTRACTOR'S EXPENSE.
- K. THE MECHANICAL CONTRACTOR WILL BE RESPONSIBLE TO MAINTAIN EACH PROJECT SPACE IN A NEGATIVE PRESSURIZATION AND PROVIDE HEPA FILTRATION UNITS AS REQUIRED BY INFECTION CONTROL. IF NECESSARY CONSULT WITH VA OR ENGINEER OF RECORD FOR SUGGESTED METHODS THAT MAY BE UTILIZED TO ELIMINATE CONTAMINATED AIR TO OUTSIDE. VISUAL PRESSURIZATION INDICATORS SHALL BE PROVIDED AT EACH ENTRANCE TO THE CONSTRUCTION ZONE AND MONITORED DAILY TO INSURE A CONSTANT NEGATIVE PRESSURE IS MAINTAINED THROUGHOUT EACH PHASE. COORDINATE PRESSURIZATION PLANNING WITH VA FACILITIES AND INFECTION CONTROL REPRESENTATIVE PRIOR TO EACH CONSTRUCTION PHASE.
- L. MECHANICAL CONTRACTOR SHALL REVIEW ARCHITECTURAL CEILING PLANS FOR LOCATIONS OF GYPSUM BOARD. DO NOT INSTALL VALVES, VAV BOXES, SENSOR, OR DAMPERS ABOVE GYPSUM BOARD CEILINGS.
- M. ALL WORK OUTSIDE THE PROTECTED PROJECT BOUNDARIES ABOVE EXISTING CEILING SHALL BE COMPLETED WITH CEILINGS REPLACED IN THE SAME DAY UNLESS FULLY COORDINATED THROUGH INFECTION CONTROL. CLEAN AREA TO ORIGINAL CONDITION ON COMPLETION.
- N. FLUTTER STRIPS OR AIR PRESSURE GAUGES SHALL BE PROVIDED AT THE ENTRANCES TO EACH CONSTRUCTION AREA. ALL CONTRACTED WORKERS SHALL BE TRAINED TO VISUALLY MONITOR THESE DEVICES FOR ADEQUATE NEGATIVE PRESSURIZATION AS THEY ENTER/EXIT THE CONSTRUCTION AREA. DAILY LOGS SHALL BE KEPT BY THE MECHANICAL CONTRACTOR TO INSURE CONSTANT PRESSURIZATION HAS BEEN MAINTAINED.
- O. CONTRACTOR SHALL MAINTAIN ACCURATE RECORD DRAWINGS SHOWING ANY DISCREPANCIES WITH EXISTING PIPING INDICATED OR REVISIONS TO THE BID DOCUMENT LAYOUTS. ALL CHANGES WILL BE UPDATED WITHIN THE FINAL RECORD DRAWING SET.

KEY NOTES:

- 1 DEMOLISH TERMINAL UNIT AND ASSOCIATE DUCTWORK, GRO'S AND ACCESSORIES. UNLESS NOTED OTHERWISE, ALL DUCTWORK AND HANGERS SHALL BE FULLY REMOVED FROM THIS AREA.
- 2 DEMO WALK-IN COOLER EVAPORATOR COIL. REFER TO PIPING DEMOLITION PLANS FOR REMOVAL OF ALL REFRIGERANT PIPING.
- 3 FULLY REMOVE AIR HANDLING UNIT, INLINE RETURN FAN, AND ASSOCIATED DUCTWORK, DAMPERS, AND CONTROLS ACCESSORIES. EXISTING CONCRETE PAD TO REMAIN FOR INSTALLATION OF WALK-IN COOLER COMPRESSORS WITHIN THIS AREA. SEE PIPING PLANS.
- 4 REMOVE EXISTING INLINE FAN ALONG WITH RETURN/RELIEF CONTROL DAMPERS AND DUCTWORK TO EXHAUST LOUVER. NOTE THAT CONTRACTOR MAY OPT TO UTILIZE FAN AND/OR EXHAUST LOUVER TO MAINTAIN CONSTRUCTION SPACE IN NEGATIVE PRESSURIZATION. RELIEF DUCT CONNECTION TO EXTERIOR SHALL BE COVERED WITH 2" FIBERBOARD INSULATED METAL PANEL ON COMPLETION.
- 5 ALTER INTAKE DUCT AS REQUIRE TO REMAIN FOR AHU-20.
- 6 REMOVE SIDEWALL EXHAUST FAN AND PATCH BRICK WALL PENETRATION AS REQUIRED ON COMPLETION.
- 7 REMOVE EXISTING FAN UNIT ABOVE CEILING ALONG WITH ANY PIPING AND CONTROLS WIRING CONNECTIONS.

PHASE 1 DEMOLITION - REFER TO DRAWING G-004
CONTRACTOR SHALL NOTE THAT ALL DEMOLITION SHOWN ON WEST SIDE OF FIRST FLOOR DIVIDING LINE SHALL PREPARE FOR NEW KITCHEN INSTALLATION. HOWEVER, NOTE THAT SOME PLUMBING AND/OR PIPING SERVICES SERVING KITCHEN EQUIPMENT AND/OR PLUMBING FIXTURES ABOVE MAY REQUIRE TEMPORARY CONNECTIONS UNTIL AFTER RELOCATION OCCURS.

PHASE 2 DEMOLITION - REFER TO DRAWING G-004
CONTRACTOR SHALL NOTE THAT ALL DEMOLITION SHOWN ON EAST SIDE OF FIRST FLOOR DIVIDING LINE SHALL NOT OCCUR UNTIL AFTER KITCHEN RELOCATES TO THE REMODELED FIRST FLOOR AREA. NOTE THAT THERE IS A SECTION OF THIS AREA (PHASE 2B) TO NOT BE DEMOLISHED UNTIL AFTER RELOCATION OF VCS RETAIL SPACE.

2 FIRST FLOOR HVAC DEMOLITION PLAN
1/8" = 1'-0"

Revision#	Issue Set	Date
1	ISSUE SET	08/18/2026
	Description	Date:

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STAMP



Office of
Construction
and Facilities
Management

VA U.S. Department
of Veterans Affairs

Drawing Title
FIRST FLOOR HVAC DEMOLITION
PLAN

Approved:

Phase

Project Title
RENOVATE FIRST FLOOR FOR
NEW KITCHEN FOR THE SIOUX
FALLS VA MEDICAL CENTER

Location
SIOUX FALLS, SOUTH DAKOTA

Issue Date
08-18-2026

Checked
JG

Drawn
ECTM

Project Number
VA #438-21-403
SGA #201956

Building Number
5

Drawing Number
MHD101

KEYPLAN
NTS



GENERAL NOTES:

- A. CONTRACTOR SHALL REFER TO THE VA MASTER SPECIFICATION MANUAL EDITED FOR THIS PROJECT ALONG WITH ANY APPLICABLE STANDARDS WITHIN THE VA DESIGN GUIDES. ALL REQUIREMENTS OF THOSE MANUALS SHALL BE MAINTAINED IN ADDITION TO ALL NOTES AND DESCRIPTIONS INDICATED WITHIN THESE DRAWINGS. ANY CONFLICTS BETWEEN THE DOCUMENTS SHOULD BE BROUGHT TO THE ATTENTION OF THE ENGINEER FOR INTERPRETATION.
- B. CONTRACTOR WILL BE RESPONSIBLE TO REVIEW ACCESSIBILITY TO AREAS OUTSIDE THE CONSTRUCTION LIMITS TO DETERMINE APPROXIMATE AMOUNT OF OVERTIME REQUIRED TO PERFORM ALL MECHANICAL WORK INDICATED. COORDINATION OF SCHEDULES WITH ADJACENT DEPARTMENTS AND CLEANING OF ALL DEBRIS AFTER EACH WORK SHIFT SHOULD BE ASSUMED IN THE BASE BID SCOPE.
- C. ANY MAJOR OUTAGES INDICATED ON THESE DRAWINGS SHALL BE SCHEDULED TO BE PERFORMED AFTER NORMAL BUSINESS HOURS OR DURING WEEKEND PERIODS TO MINIMIZE HOSPITAL DISRUPTION. VA HOSPITAL FACILITIES WILL REQUIRE A MINIMUM OF TWO (2) WEEKS NOTICE PRIOR TO ANY SUCH OUTAGE.
- D. COORDINATE ALL NEW PIPE ROUTING WITH ALL OTHER TRADES TO ENSURE ADEQUATE CLEARANCES FOR ELECTRICAL CONDUIT, HVAC DUCTWORK & PIPING, STRUCTURAL SUPPORTS, ETC. ANY UNAVOIDABLE CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER OF RECORD. PROVIDE ALL OFFSETS & TRANSITIONS AS REQUIRED FOR A CLEAN INSTALLATION.
- E. THE EXACT LOCATION OF EQUIPMENT ROUGH-INS SHALL BE VERIFIED WITH THE STAMPED APPROVED SHOP DRAWINGS PRIOR TO ANY FIELD INSTALLATION. NOTIFY ENGINEER OF ANY SIGNIFICANT VARIANCES.
- F. SUPPORT ALL PIPING DIRECTLY TO STRUCTURE. DO NOT SUPPORT ANY PIPING FROM DUCTWORK, CONDUIT OR OTHER PIPING ENCOUNTERED.
- G. WHERE MECHANICAL SYSTEMS TO REMAIN ARE DAMAGED OR DISTURBED DURING THE COURSE OF CONSTRUCTION, THE CONTRACTOR WILL BE RESPONSIBLE TO REMOVE DAMAGED PORTIONS AND INSTALL NEW PRODUCTS OF EQUAL QUALITY AND FUNCTIONALITY.
- H. ALL EXISTING PIPING THROUGH NEW FIRE RATED WALLS SHALL BE ADEQUATELY FIRE SEALED AS REQUIRED. PIPING PENETRATIONS THROUGH INTERSTITIAL FLOOR SHALL BE DRILLED OR CUT BY THE CONTRACTOR AND FIRE SEALED AS REQUIRED.
- I. ALL CORE DRILLING OR ANY ACTIVITIES CAUSING EXTREME VIBRATION OR NOISE SHALL BE COORDINATED TO BE PERFORMED AFTER BUSINESS HOURS TO NOT AFFECT CRITICAL HOSPITAL FUNCTIONS IN ADJACENT AREAS. COORDINATE WITH VA REPRESENTATIVE.
- J. THE SMALLEST ALLOWABLE PIPE SIZE FOR HEATING WATER SUPPLY AND RETURN WILL BE 3/4" DIAMETER. UNLESS NOTED OTHERWISE, HEATING WATER SUPPLY AND RETURN PIPING TAKE-OFFS TO INDIVIDUAL REHEAT COILS SHALL BE A MINIMUM OF 3/4" DIAMETER.
- K. PROVIDE 1/2" DRAIN VALVE AT NEW HEATING WATER SUPPLY AND RETURN PIPE LOWPOINTS, DOWNSTREAM OF ISOLATION VALVES. LARGER EQUIPMENT SUCH AS AHU COILS AND HEAT EXCHANGERS SHALL BE PROVIDED WITH LARGER 2" DRAINS TO EXPEDITE PROCESS.
- L. ALL STEAM PIPING TAKE-OFFS TO INDIVIDUAL PIECES OF EQUIPMENT SHALL BE OFF THE TOP OF STEAM MAINS. HEATING WATER SUPPLY AND RETURN PIPING TAKE-OFFS SHALL ALSO BE OFF THE TOP OR SIDE OF PIPING WHEREVER POSSIBLE.
- M. THERMOSTATS AND HUMIDISTATS SHOWN ARE ALL TO BE NEW DDC DEVICES AND BE INTEGRATED INTO BAS BY THE CONTROL CONTRACTOR. EXISTING PNEUMATIC DEVICES NO LONGER IN USE SHALL HAVE ALL TUBING REMOVED COMPLETELY.
- N. ALL CONTRACTORS TO REFERENCE THE INFECTION CONTROL NOTES IDENTIFIED WITHIN THE VENTILATION GENERAL NOTES ON THESE DRAWINGS. CONFORM TO ALL ICRA REQUIREMENTS.
- O. CONTRACTOR SHALL MAINTAIN ACCURATE RECORD DRAWINGS SHOWING ALL DISCREPANCIES WITH ANY EXISTING PIPING INDICATED OR REVISIONS TO THE HVAC PIPING LAYOUTS. ALL CHANGES WILL BE UPDATED WITHIN THE FINAL RECORD DRAWING SET.

KEY NOTES:

- 1 DEMO TERMINAL UNIT AND CONNECTED PIPING BACK TO MAIN.
- 2 DEMO WALK-IN COOLER EVAPORATOR COIL AND ASSOCIATED PIPING AND ACCESSORIES. RECLAIM ALL REFRIGERANT AND DISPOSE AS REQUIRED PRIOR TO EQUIPMENT REMOVAL.
- 3 REMOVE EXISTING COMPRESSORS FOR WALK-IN COOLER AND FREEZERS. REMOVE ALL PIPING, DRAINS, WATER CONNECTIONS FOR HEAT REJECTION, ELECTRICAL, AND CONTROLS WIRING AS REQUIRED. PROPERLY DISPOSE OF ALL EQUIPMENT AS REQUIRED ON COMPLETION.
- 4 DEMO STEAM RADIATORS AT WINDOWS. PIPING RISERS SERVING FLOORS ABOVE TO REMAIN.
- 5 FULLY REMOVE AIR HANDLING UNIT AND ASSOCIATED PIPING, VALVES, AND CONTROLS ACCESSORIES. DEMOLISH CONNECTED PIPING BACK TO MAIN.
- 6 RECLAIM ALL REFRIGERANT AND REMOVE ALL ASSOCIATED WATER COOLED COMPRESSORS WITHIN THIS ROOM. REMOVE WATER PIPING AND REFRIGERANT PIPING TO EACH WALK-IN COOLER EVAPORATOR UNIT. PROPERLY DISPOSE OF ALL EQUIPMENT.
- 7 REMOVE ALL NATURAL GAS PIPING SHOWN ON OUTSIDE OF BUILDING UP TO ROOF. REPAIR HOLES LEFT BY REMOVED PIPING ANCHORS.
- 8 FULLY REMOVE AIR HANDLING UNIT AND ASSOCIATED PIPING, VALVES, AND CONTROLS ACCESSORIES. EXISTING CONCRETE PAD TO REMAIN FOR INSTALLATION OF WALK-IN COOLER COMPRESSORS WITHIN THIS AREA. SEE PIPING PLANS.
- 9 NOTE THAT EXISTING STEAM AND CONDENSATE RISER NEAR THIS COLUMN WILL REQUIRE RELOCATION. REFER TO DRAWING PP101.

PHASE 1 DEMOLITION - REFER TO DRAWING G-004

CONTRACTOR SHALL NOTE THAT ALL DEMOLITION SHOWN ON WEST SIDE OF FIRST FLOOR DIVIDING LINE SHALL PREPARE FOR NEW KITCHEN INSTALLATION. HOWEVER, NOTE THAT SOME PLUMBING AND/OR PIPING SERVICES SERVING KITCHEN EQUIPMENT AND/OR PLUMBING FIXTURES ABOVE MAY REQUIRE TEMPORARY CONNECTIONS UNTIL AFTER RELOCATION OCCURS.

PHASE 2 DEMOLITION - REFER TO DRAWING G-004

CONTRACTOR SHALL NOTE THAT ALL DEMOLITION SHOWN ON EAST SIDE OF FIRST FLOOR DIVIDING LINE SHALL NOT OCCUR UNTIL AFTER KITCHEN RELOCATES TO THE REMODELED FIRST FLOOR AREA. NOTE THAT THERE IS A SECTION OF THIS AREA (PHASE 2B) TO NOT BE DEMOLISHED UNTIL AFTER RELOCATION OF VCS RETAIL SPACE.

2 FIRST FLOOR PIPING DEMOLITION PLAN
1/8" = 1'-0"

KEYPLAN
NTS



Revision#	Description	Date
1	ISSUE SET	08/18/2026

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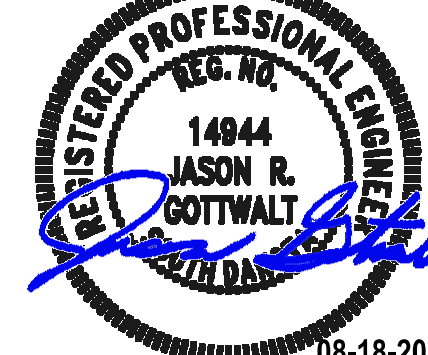
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STAMP



Office of
Construction
and Facilities
Management

VA

U.S. Department
of Veterans Affairs

Drawing Title
**FIRST FLOOR PIPING DEMOLITION
PLAN**

Approved:

Phase

Project Title
**RENOVATE FIRST FLOOR FOR
NEW KITCHEN FOR THE SIOUX
FALLS VA MEDICAL CENTER**

Location
SIOUX FALLS, SOUTH DAKOTA

Issue Date
08-18-2026Checked
JGDrawn
ECTM

Project Number
**VA #438-21-403
SGA #201956**

Building Number
5

Drawing Number
MPD101

GENERAL NOTES:

- A. MECHANICAL CONTRACTOR SHALL REFER TO THE VA MASTER SPECIFICATION MANUAL EDITED FOR THIS PROJECT ALONG WITH ANY APPLICABLE STANDARDS WITHIN THE VA DESIGN GUIDE. ALL REQUIREMENTS OF THOSE MANUALS SHALL BE MAINTAINED IN ADDITION TO ALL NOTES AND DESCRIPTIONS INDICATED WITHIN THESE DRAWINGS. ANY CONFLICTS BETWEEN THOSE DOCUMENTS SHOULD BE BROUGHT TO THE ATTENTION OF THE ENGINEER FOR INTERPRETATION.
- B. MECHANICAL CONTRACTOR WILL BE RESPONSIBLE TO REVIEW ACCESSIBILITY TO AREAS OUTSIDE THE CONSTRUCTION LIMITS TO DETERMINE APPROXIMATE AMOUNT OF OVERTIME REQUIRED TO PERFORM ALL MECHANICAL WORK INDICATED. COORDINATION OF SCHEDULES WITH ADJACENT DEPARTMENTS AND CLEANINGS OF ALL DEBRIS AFTER EACH WORK SHIFT SHOULD BE ASSUMED IN THE BASE BID.
- C. ANY MAJOR VENTILATION OUTAGES INDICATED ON THESE DRAWINGS SHALL BE SCHEDULED TO BE PERFORMED AFTER NORMAL BUSINESS HOURS OR DURING WEEKEND PERIODS TO MINIMIZE DISRUPTION. VA HOSPITAL FACILITIES WILL REQUIRE A MINIMUM OF TWO(2) WEEKS NOTICE PRIOR TO ANY SUCH OUTAGE AFFECTING MORE THAN ONE ADJACENT AREA.
- D. WHERE MECHANICAL SYSTEMS TO REMAIN ARE DAMAGED, OR DISTURBED, DURING THE COURSE OF CONSTRUCTION THE CONTRACTOR WILL BE RESPONSIBLE TO REMOVE DAMAGED PORTIONS AND INSTALL NEW PRODUCTS OF EQUAL QUALITY AND FUNCTIONALITY.
- E. ALL NEW FIRE, SMOKE AND COMBINATION FIRE/SMOKE DAMPERS INSTALLED SHALL BE INSTALLED TO ALLOW FOR SERVICE OF THE FUSIBLE LINKACTUATOR PER FACILITY STANDARDS. ANY CONFLICTS WHICH WILL PREVENT ACCESS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND ENGINEER OF RECORD.
- F. COORDINATE ALL ROUTING OF DUCT/PIPING WITH ALL OTHER TRADES TO ENSURE ADEQUATE CLEARANCES FOR ELECTRICAL CONDUIT, HVAC DUCTWORK & PIPING, STRUCTURAL SUPPORTS, ETC. ANY UNAVOIDABLE CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER OF RECORD. PROVIDE ALL OFFSETS & TRANSITIONS AS REQUIRED FOR A CLEAN INSTALLATION.
- G. THE EXACT LOCATION OF EQUIPMENT ROUGH-INS SHALL BE VERIFIED WITH THE STAMPED APPROVED SHOP DRAWINGS PRIOR TO ANY FIELD INSTALLATION.
- H. ALL CORE DRILLING OR ANY ACTIVITIES CAUSING EXTREME VIBRATION OR NOISE SHALL BE COORDINATED TO BE PERFORMED AFTER BUSINESS HOURS TO NOT AFFECT CRITICAL HOSPITAL FUNCTIONS IN ADJACENT AREAS. COORDINATE WITH VA REPRESENTATIVE AS REQUIRED.
- I. SUPPORT ALL PIPING DIRECTLY TO STRUCTURE. DO NOT SUPPORT ANY PIPING FROM DUCTWORK, CONDUIT OR OTHER PIPING ENCOUNTERED.
- J. ALL EXISTING RETURN/EXHAUST DUCTWORK NOT TEMPORARILY CAPPED SHALL BE PROTECTED WITH REMOVABLE FILTER MEDIA TO PROTECT EXISTING DUCT SYSTEMS FROM CONSTRUCTION DEBRIS. ALL NEW DUCTWORK SHALL BE PROTECTED AS REQUIRED AND CLEANED PRIOR TO START-UP. IF CONSTRUCTION DEBRIS IS FOUND INSIDE UNPROTECTED DUCTWORK THEN DUCT CLEANING OF THE ENTIRE SYSTEM SHALL BE PERFORMED AT THE CONTRACTORS EXPENSE.
- K. THE MECHANICAL CONTRACTOR WILL BE RESPONSIBLE TO MAINTAIN EACH PROJECT SPACE IN A NEGATIVE PRESSURIZATION AND PROVIDE HEPA FILTRATION UNITS AS REQUIRED BY INFECTION CONTROL. IF NECESSARY CONSULT WITH VA, OR ENGINEER OF RECORD, FOR SUGGESTED METHODS THAT MAY BE UTILIZED TO ELIMINATE CONTAMINATED AIR TO OUTSIDE. VISUAL PRESSURIZATION INDICATORS SHALL BE PROVIDED AT EACH ENTRANCE TO THE CONSTRUCTION ZONE AND MONITORED DAILY TO INSURE A CONSTANT NEGATIVE PRESSURE IS MAINTAINED THROUGHOUT EACH PHASE. COORDINATE PRESSURIZATION PLANNING WITH VA FACILITIES AND INFECTION CONTROL REPRESENTATIVE PRIOR TO EACH CONSTRUCTION PHASE.
- L. MECHANICAL CONTRACTOR SHALL REVIEW ARCHITECTURAL CEILING PLANS FOR LOCATIONS OF GYPSUM BOARD. DO NOT INSTALL VALVES, VAV BOXES, SENSOR, OR DAMPERS ABOVE GYPSUM BOARD CEILINGS.
- M. ALL WORK OUTSIDE THE PROTECTED PROJECT BOUNDARIES ABOVE EXISTING CEILING SHALL BE COMPLETED WITH CEILINGS REPLACED IN THE SAME DAY UNLESS FULLY COORDINATED THROUGH INFECTION CONTROL. CLEAN AREA TO ORIGINAL CONDITION ON COMPLETION.
- N. FLUTTER STRIPS OR AIR PRESSURE GAUGES SHALL BE PROVIDED AT THE ENTRANCES TO EACH CONSTRUCTION AREA. ALL CONTRACTED WORKERS SHALL BE TRAINED TO VISUALLY MONITOR THESE DEVICES FOR ADEQUATE NEGATIVE PRESSURIZATION AS THEY ENTER/EXIT THE CONSTRUCTION AREA. DAILY LOGS SHALL BE KEPT BY THE MECHANICAL CONTRACTOR TO INSURE CONSTANT PRESSURIZATION HAS BEEN MAINTAINED.
- O. CONTRACTOR SHALL MAINTAIN ACCURATE RECORD DRAWINGS SHOWING ANY DISCREPANCIES WITH EXISTING PIPING INDICATED OR REVISIONS TO THE BID DOCUMENT LAYOUTS. ALL CHANGES WILL BE UPDATED WITHIN THE FINAL RECORD DRAWING SET.

KEY NOTES:

- ① DEMO ROOF TOP UNIT AND ASSOCIATED DUCTWORK, DAMPERS, AND CONTROLS ACCESSORIES.
- ② DEMO KITCHEN EXHAUST DUCTWORK AND ASSOCIATED EXHAUST FAN ON ROOF ABOVE. INSTALL INSULATED CURB CAP TO SEAL.
- ③ DEMO DISHWASHER EXHAUST DUCTWORK AND ASSOCIATED EXHAUST FAN ON ROOF ABOVE.
- ④ DEMO GENERAL EXHAUST DUCTWORK AND CAP MAIN AT FLOOR ABOVE. REBALANCE EXISTING EXHAUST FAN AT NEW REDUCED AIRFLOW.
- ⑤ DEMO GENERAL EXHAUST DUCTWORK AND ASSOCIATED EXHAUST FAN ON ROOF ABOVE.
- ⑥ EXISTING AIR HANDLING UNIT TO REMAIN IN OPERATION TO TEMPER UNOCCUPIED SPACE.
- ⑦ DEMO DISTRIBUTION DUCTWORK AND DIFFUSERS IN KITCHEN CEILING.
- ⑧ REMOVE OUTSIDE AIR DUCT AND PROVIDE INSULATED PANEL AT WALL OPENING.
- ⑨ DEMO ABANDONED DUCT AND PREP OPENING FOR REUSE.

PHASE 3 DEMOLITION - REFER TO DRAWING G-004

CONTRACTOR SHALL NOTE THAT ALL DEMOLITION SHOWN ON SECOND FLOOR SHALL NOT OCCUR UNTIL AFTER KITCHEN IS RELOCATED TO FIRST FLOOR RENOVATED AREA. HOWEVER, AREAS WITH ABANDONED KITCHEN EQUIPMENT AND/OR PLUMBING FIXTURES MAY HAVE PLUMBING ON SECOND FLOOR BELOW REMOVED DURING PHASE 2 DEMOLITION.

② SECOND FLOOR HVAC DEMOLITION PLAN
1/8" = 1'-0"

Revision#	Description	Date
1	ISSUE SET	08/18/2026

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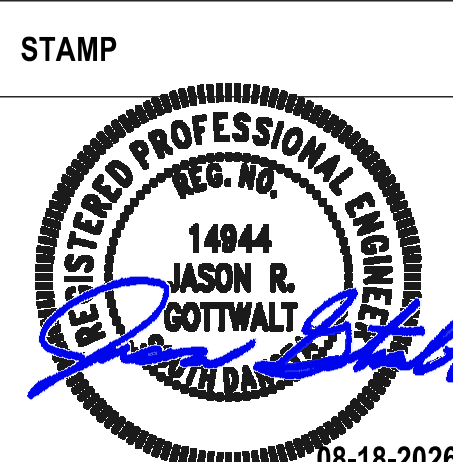
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Office of
Construction
and Facilities
Management

VA U.S. Department
of Veterans Affairs

Drawing Title	SECOND FLOOR HVAC DEMOLITION PLAN
Approved:	

Phase	
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Project Title	RENOVATE FIRST FLOOR FOR NEW KITCHEN FOR THE SIOUX FALLS VA MEDICAL CENTER
Location	SIOUX FALLS, SOUTH DAKOTA
Issue Date	08-18-2026
Checked	JG
Drawn	ECTM

Project Number	VA #438-21-403 SGA #201956
Building Number	5
Drawing Number	MHD201

KEYPLAN
NTS



GENERAL NOTES:

- A. CONTRACTOR SHALL REFER TO THE VA MASTER SPECIFICATION MANUAL, EDITED FOR THIS PROJECT ALONG WITH ANY APPLICABLE STANDARDS WITHIN THE VA DESIGN GUIDES. ALL REQUIREMENTS OF THOSE MANUALS SHALL BE MAINTAINED IN ADDITION TO ALL NOTES AND DESCRIPTIONS INDICATED WITHIN THESE DRAWINGS. ANY CONFLICTS BETWEEN THE DOCUMENTS SHOULD BE BROUGHT TO THE ATTENTION OF THE ENGINEER FOR INTERPRETATION.
- B. CONTRACTOR WILL BE RESPONSIBLE TO REVIEW ACCESSIBILITY TO AREAS OUTSIDE THE CONSTRUCTION LIMITS TO DETERMINE APPROXIMATE AMOUNT OF OVERTIME REQUIRED TO PERFORM ALL MECHANICAL WORK INDICATED. COORDINATION OF SCHEDULES WITH ADJACENT DEPARTMENTS AND CLEANING OF ALL DEBRIS AFTER EACH WORK SHIFT SHOULD BE ASSUMED IN THE BASE BID SCOPE.
- C. ANY MAJOR OUTAGES INDICATED ON THESE DRAWINGS SHALL BE SCHEDULED TO BE PERFORMED AFTER NORMAL BUSINESS HOURS OR DURING WEEKEND PERIODS TO MINIMIZE HOSPITAL DISRUPTION. VA HOSPITAL FACILITIES WILL REQUIRE A MINIMUM OF TWO (2) WEEKS NOTICE PRIOR TO ANY SUCH OUTAGE.
- D. COORDINATE ALL NEW PIPE ROUTING WITH ALL OTHER TRADES TO ENSURE ADEQUATE CLEARANCES FOR ELECTRICAL CONDUIT, HVAC DUCTWORK & PIPING, STRUCTURAL SUPPORTS, ETC. ANY UNAVOIDABLE CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER OF RECORD. PROVIDE ALL OFFSETS & TRANSITIONS AS REQUIRED FOR A CLEAN INSTALLATION.
- E. THE EXACT LOCATION OF EQUIPMENT ROUGH-INS SHALL BE VERIFIED WITH THE STAMPED APPROVED SHOP DRAWINGS PRIOR TO ANY FIELD INSTALLATION. NOTIFY ENGINEER OF ANY SIGNIFICANT VARIANCES.
- F. SUPPORT ALL PIPING DIRECTLY TO STRUCTURE. DO NOT SUPPORT ANY PIPING FROM DUCTWORK, CONDUIT OR OTHER PIPING ENCOUNTERED.
- G. WHERE MECHANICAL SYSTEMS TO REMAIN ARE DAMAGED OR DISTURBED DURING THE COURSE OF CONSTRUCTION, THE CONTRACTOR WILL BE RESPONSIBLE TO REMOVE DAMAGED PORTIONS AND INSTALL NEW PRODUCTS OF EQUAL QUALITY AND FUNCTIONALITY.
- H. ALL EXISTING PIPING THROUGH NEW FIRE RATED WALLS SHALL BE ADEQUATELY FIRE SEALED AS REQUIRED. PIPING PENETRATIONS THROUGH INTERSTITIAL FLOOR SHALL BE DRILLED OR CUT BY THE CONTRACTOR AND FIRE SEALED AS REQUIRED.
- I. ALL CORE DRILLING OR ANY ACTIVITIES CAUSING EXTREME VIBRATION OR NOISE SHALL BE COORDINATED TO BE PERFORMED AFTER BUSINESS HOURS TO NOT AFFECT CRITICAL HOSPITAL FUNCTIONS IN ADJACENT AREAS. COORDINATE WITH VA REPRESENTATIVE.
- J. THE SMALLEST ALLOWABLE PIPE SIZE FOR HEATING WATER SUPPLY AND RETURN WILL BE 3/4" DIAMETER. UNLESS NOTED OTHERWISE, HEATING WATER SUPPLY AND RETURN PIPING TAKE-OFFS TO INDIVIDUAL REHEAT COILS SHALL BE A MINIMUM OF 3/4" DIAMETER.
- K. PROVIDE 1/2" DRAIN VALVE AT NEW HEATING WATER SUPPLY AND RETURN PIPE LOWPOINTS, DOWNSTREAM OF ISOLATION VALVES. LARGER EQUIPMENT SUCH AS AHU COILS AND HEAT EXCHANGERS SHALL BE PROVIDED WITH LARGER 2" DRAINS TO EXPEDITE PROCESS.
- L. ALL STEAM PIPING TAKE-OFFS TO INDIVIDUAL PIECES OF EQUIPMENT SHALL BE OFF THE TOP OF STEAM MAINS. HEATING WATER SUPPLY AND RETURN PIPING TAKE-OFFS SHALL ALSO BE OFF THE TOP OR SIDE OF PIPING WHEREVER POSSIBLE.
- M. THERMOSTATS AND HUMIDISTATS SHOWN ARE ALL TO BE NEW DDC DEVICES AND BE INTEGRATED INTO BAS BY THE CONTROL CONTRACTOR. EXISTING PNEUMATIC DEVICES NO LONGER IN USE SHALL HAVE ALL TUBING REMOVED COMPLETELY.
- N. ALL CONTRACTORS TO REFERENCE THE INFECTION CONTROL NOTES IDENTIFIED WITHIN THE VENTILATION GENERAL NOTES ON THESE DRAWINGS. CONFORM TO ALL ICRA REQUIREMENTS.
- O. CONTRACTOR SHALL MAINTAIN ACCURATE RECORD DRAWINGS SHOWING ALL DISCREPANCIES WITH ANY EXISTING PIPING INDICATED OR REVISIONS TO THE HVAC PIPING LAYOUTS. ALL CHANGES WILL BE UPDATED WITHIN THE FINAL RECORD DRAWING SET.

KEY NOTES:

- ① DEMO AIR HANDLING UNIT AND CONNECTED PIPING BACK TO MAIN.
- ② EXISTING AIR HANDLING UNIT TO REMAIN IN OPERATION TO TEMPER UNOCCUPIED SPACE.
- ③ EXISTING STEAM RADIATORS AT WINDOWS TO REMAIN.

PHASE 3 DEMOLITION - REFER TO DRAWING G-004
CONTRACTOR SHALL NOTE THAT ALL DEMOLITION SHOWN ON SECOND FLOOR SHALL NOT OCCUR UNTIL AFTER KITCHEN IS RELOCATED TO FIRST FLOOR RENOVATED AREA. HOWEVER, AREAS WITH ABANDONED KITCHEN EQUIPMENT AND/OR PLUMBING FIXTURES MAY HAVE PLUMBING ON SECOND FLOOR BELOW REMOVED DURING PHASE 2 DEMOLITION.

② SECOND FLOOR PIPING DEMOLITION PLAN
1/8" = 1'-0"

KEYPLAN
NTS



Revision#	Description	Date
1	ISSUE SET	08/18/2026

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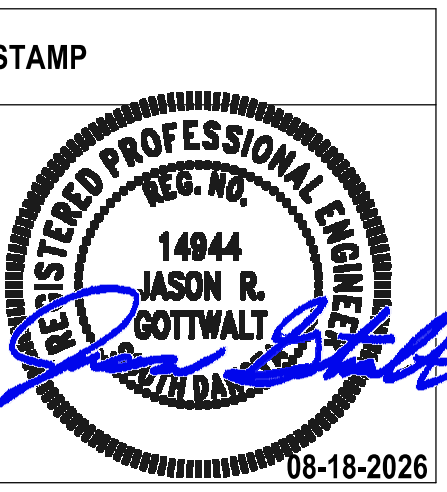
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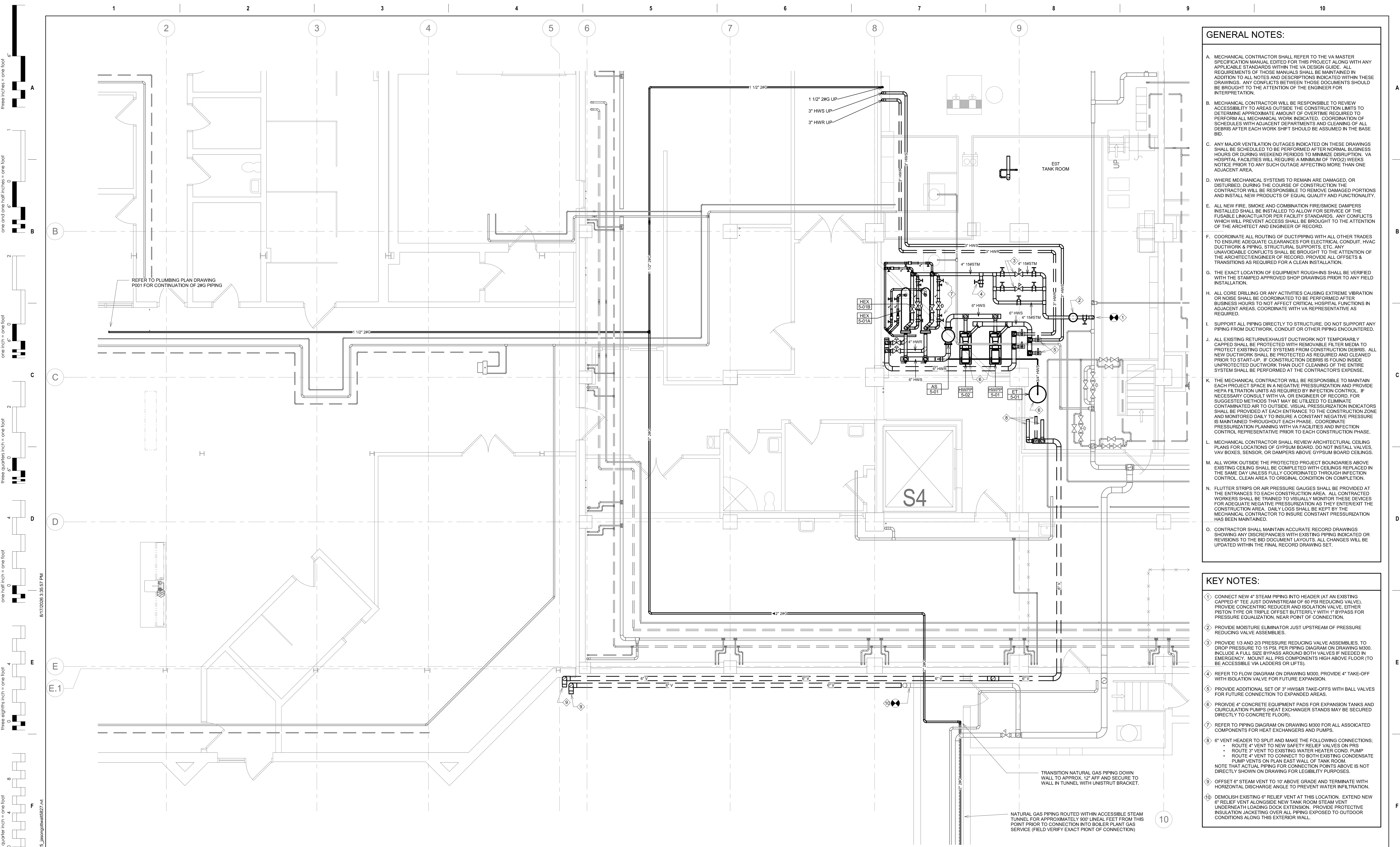
Office of
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and Facilities
Management
VA U.S. Department
of Veterans Affairs

Drawing Title
**SECOND FLOOR PIPING
DEMOLITION PLAN**
Approved:

Phase

Project Title
**RENOVATE FIRST FLOOR FOR
NEW KITCHEN FOR THE SIOUX
FALLS VA MEDICAL CENTER**
Location
SIOUX FALLS, SOUTH DAKOTA
Issue Date
08-18-2026
Checked
JG
Drawn
ECTM

Project Number
**VA #438-21-403
SGA #201956**
Building Number
5
Drawing Number
MPD201



GENERAL NOTES:

- MECHANICAL CONTRACTOR SHALL REFER TO THE VA MASTER SPECIFICATION MANUAL EDITED FOR THIS PROJECT ALONG WITH ANY APPLICABLE STANDARDS WITHIN THE VA DESIGN GUIDE. ALL REQUIREMENTS OF THOSE MANUALS SHALL BE MAINTAINED IN ADDITION TO ALL NOTES AND DESCRIPTIONS INDICATED WITHIN THESE DRAWINGS. ANY CONFLICTS BETWEEN THOSE DOCUMENTS SHOULD BE BROUGHT TO THE ATTENTION OF THE ENGINEER FOR INTERPRETATION.
- MECHANICAL CONTRACTOR WILL BE RESPONSIBLE TO REVIEW ACCESSIBILITY TO AREAS OUTSIDE THE CONSTRUCTION LIMITS TO DETERMINE APPROXIMATE AMOUNT OF OVERTIME REQUIRED TO PERFORM ALL MECHANICAL WORK INDICATED. COORDINATION OF SCHEDULES WITH ADJACENT DEPARTMENTS AND CLEANING OF ALL DEBRIS AFTER EACH WORK SHIFT SHOULD BE ASSUMED IN THE BASE BID.
- ANY MAJOR VENTILATION OUTAGES INDICATED ON THESE DRAWINGS SHALL BE SCHEDULED TO BE PERFORMED AFTER NORMAL BUSINESS HOURS OR DURING WEEKEND PERIODS TO MINIMIZE DISRUPTION. VA HOSPITAL FACILITIES WILL REQUIRE A MINIMUM OF TWO(2) WEEKS NOTICE PRIOR TO ANY SUCH OUTAGE AFFECTING MORE THAN ONE ADJACENT AREA.
- WHERE MECHANICAL SYSTEMS TO REMAIN ARE DAMAGED, OR DISTURBED, DURING THE COURSE OF CONSTRUCTION THE CONTRACTOR WILL BE RESPONSIBLE TO REMOVE DAMAGED PORTIONS AND INSTALL NEW PRODUCTS OF EQUAL QUALITY AND FUNCTIONALITY.
- ALL NEW FIRE, SMOKE AND COMBINATION FIRE/SMOKE DAMPERS INSTALLED SHALL BE INSTALLED TO ALLOW FOR SERVICE OF THE FUSABLE LINK/ACTUATOR PER FACILITY STANDARDS. ANY CONFLICTS WHICH WILL PREVENT ACCESS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT AND ENGINEER OF RECORD.
- COORDINATE ALL ROUTING OF DUCT/PIPING WITH ALL OTHER TRADES TO ENSURE ADEQUATE CLEARANCES FOR ELECTRICAL CONDUIT, HVAC DUCTWORK & PIPING, STRUCTURAL SUPPORTS, ETC. ANY UNAVOIDABLE CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER OF RECORD, PROVIDE ALL OFFSETS & TRANSITIONS AS REQUIRED FOR A CLEAN INSTALLATION.
- THE EXACT LOCATION OF EQUIPMENT ROUGH-INS SHALL BE VERIFIED WITH THE STAMPED APPROVED SHOP DRAWINGS PRIOR TO ANY FIELD INSTALLATION.
- ALL CORE DRILLING OR ANY ACTIVITIES CAUSING EXTREME VIBRATION OR NOISE SHALL BE COORDINATED TO BE PERFORMED AFTER BUSINESS HOURS TO NOT AFFECT CRITICAL HOSPITAL FUNCTION IN ADJACENT AREAS. COORDINATE WITH VA REPRESENTATIVE AS REQUIRED.
- SUPPORT ALL PIPING DIRECTLY TO STRUCTURE. DO NOT SUPPORT ANY PIPING FROM DUCTWORK, CONDUIT OR OTHER PIPING ENCOUNTERED.
- ALL EXISTING RETURN/EXHAUST DUCTWORK NOT TEMPORARILY CAPPED SHALL BE PROTECTED WITH REMOVABLE FILTER MEDIA TO PROTECT EXISTING DUCT SYSTEMS FROM CONSTRUCTION DEBRIS. ALL NEW DUCTWORK SHALL BE PROTECTED AS REQUIRED AND CLEANED PRIOR TO START-UP. IF CONSTRUCTION DEBRIS IS FOUND INSIDE UNPROTECTED DUCTWORK, THEN DUCT CLEANING OF THE ENTIRE SYSTEM SHALL BE PERFORMED AT THE CONTRACTOR'S EXPENSE.
- THE MECHANICAL CONTRACTOR WILL BE RESPONSIBLE TO MAINTAIN EACH PROJECT SPACE IN A NEGATIVE PRESSURIZATION AND PROVIDE HEPA FILTRATION UNITS AS REQUIRED BY INFECTION CONTROL. IF NECESSARY CONSULT WITH VA, OR ENGINEER OF RECORD, FOR SUGGESTED METHODS THAT MAY BE UTILIZED TO ELIMINATE CONTAMINATED AIR TO OUTSIDE. VISUAL PRESSURIZATION INDICATORS SHALL BE PROVIDED AT EACH ENTRANCE TO THE CONSTRUCTION ZONE AND MONITORED DAILY TO INSURE A CONSTANT NEGATIVE PRESSURE IS MAINTAINED THROUGHOUT EACH PHASE. COORDINATE PRESSURIZATION PLANNING WITH VA FACILITIES AND INFECTION CONTROL REPRESENTATIVE PRIOR TO EACH CONSTRUCTION PHASE.
- MECHANICAL CONTRACTOR SHALL REVIEW ARCHITECTURAL CEILING PLANS FOR LOCATIONS OF GYPSUM BOARD. DO NOT INSTALL VALVES, VAV BOXES, SENSOR, OR DAMPERS ABOVE GYPSUM BOARD CEILINGS.
- ALL WORK OUTSIDE THE PROTECTED PROJECT BOUNDARIES ABOVE EXISTING CEILING SHALL BE COMPLETED WITH CEILINGS REPLACED IN THE SAME DAY UNLESS FULLY COORDINATED THROUGH INFECTION CONTROL. CLEAN AREA TO ORIGINAL CONDITION ON COMPLETION.
- FLUTTER STRIPS OR AIR PRESSURE GAUGES SHALL BE PROVIDED AT THE ENTRANCES TO EACH CONSTRUCTION AREA. ALL CONTRACTED WORKERS SHALL BE TRAINED TO VISUALLY MONITOR THESE DEVICES FOR ADEQUATE NEGATIVE PRESSURIZATION AS THEY ENTER/EXIT THE CONSTRUCTION AREA. DAILY LOGS SHALL BE KEPT BY THE MECHANICAL CONTRACTOR TO INSURE CONSTANT PRESSURIZATION HAS BEEN MAINTAINED.
- CONTRACTOR SHALL MAINTAIN ACCURATE RECORD DRAWINGS SHOWING ANY DISCREPANCIES WITH EXISTING PIPING INDICATED OR REVISIONS TO THE BID DOCUMENT LAYOUTS. ALL CHANGES WILL BE UPDATED WITHIN THE FINAL RECORD DRAWING SET.

KEY NOTES:

- CONNECT NEW 4" STEAM PIPING INTO HEADER (AT AN EXISTING CAPPED 6" TEE JUST DOWNSTREAM OF 60 PSI REDUCING VALVE). PROVIDE CONCENTRIC REDUCER AND ISOLATION VALVE, EITHER PISTON TYPE OR TRIPLE OFFSET BUTTERFLY WITH 1" BYPASS FOR PRESSURE EQUALIZATION, NEAR POINT OF CONNECTION.
- PROVIDE MOISTURE ELIMINATOR JUST UPSTREAM OF PRESSURE REDUCING VALVE ASSEMBLIES.
- PROVIDE 1/3 AND 2/3 PRESSURE REDUCING VALVE ASSEMBLIES. TO DROP PRESSURE TO 15 PSI. PER PIPING DIAGRAM ON DRAWING M300. INCLUDE A FULL SIZE BYPASS AROUND BOTH VALVES IF NEEDED IN EMERGENCY. MOUNT ALL PRESS COMPONENTS HIGH ABOVE FLOOR (TO BE ACCESSIBLE VIA LADDERS OR LIFTS).
- REFER TO FLOW DIAGRAM ON DRAWING M300, PROVIDE 4" TAKE-OFF WITH ISOLATION VALVE FOR FUTURE EXPANSION.
- PROVIDE ADDITIONAL SET OF 3" HWS&R TAKE-OFFS WITH BALL VALVES FOR FUTURE CONNECTION TO EXPANDED AREAS.
- PROVIDE 4" CONCRETE EQUIPMENT PADS FOR EXPANSION TANKS AND CIRCULATION PUMPS (HEAT EXCHANGER STANDS MAY BE SECURED DIRECTLY TO CONCRETE FLOOR).
- REFER TO PIPING DIAGRAM ON DRAWING M300 FOR ALL ASSOCIATED COMPONENTS FOR HEAT EXCHANGERS AND PUMPS.
- 6" VENT HEADER TO SPLIT AND MAKE THE FOLLOWING CONNECTIONS:
 - ROUTE 4" VENT TO NEW SAFETY RELIEF VALVES ON PRS
 - ROUTE 2" VENT TO EXISTING WATER HEATER COND. PUMP
 - ROUTE 4" VENT TO CONNECT TO BOTH EXISTING CONDENSATE PUMP VENTS ON PLAN EAST WALL OF TANK ROOMNOTE THAT ACTUAL PIPING FOR CONNECTION POINTS ABOVE IS NOT DIRECTLY SHOWN ON DRAWING FOR LEGIBILITY PURPOSES.
- OFFSET SET 6" STEAM VENT TO 10' ABOVE GRADE AND TERMINATE WITH HORIZONTAL DISCHARGE ANGLE TO PREVENT WATER INFILTRATION.
- DEMOLISH EXISTING 6" RELIEF VENT AT THIS LOCATION. EXTEND NEW 6" RELIEF VENT ALONGSIDE NEW TANK ROOM STEAM VENT UNDERNEATH LOADING DOCK EXTENSION. PROVIDE PROTECTIVE INSULATION JACKETING OVER ALL PIPING EXPOSED TO OUTDOOR CONDITIONS ALONG THIS EXTERIOR WALL.

1 GROUND FLOOR MECHANICAL PLAN
1/4" = 1'-0"

Revision#	Issue Set Description	Date
1	ISSUE SET	08/18/2026

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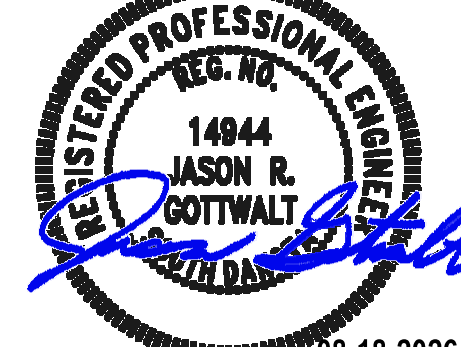
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Office of
Construction
and Facilities
Management



U.S. Department
of Veterans Affairs

Drawing Title

GROUND FLOOR PIPING PLAN

Approved:

Phase

Project Title

RENOVATE FIRST FLOOR FOR
NEW KITCHEN FOR THE SIOUX
FALLS VA MEDICAL CENTER

Location

SIOUX FALLS, SOUTH DAKOTA

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