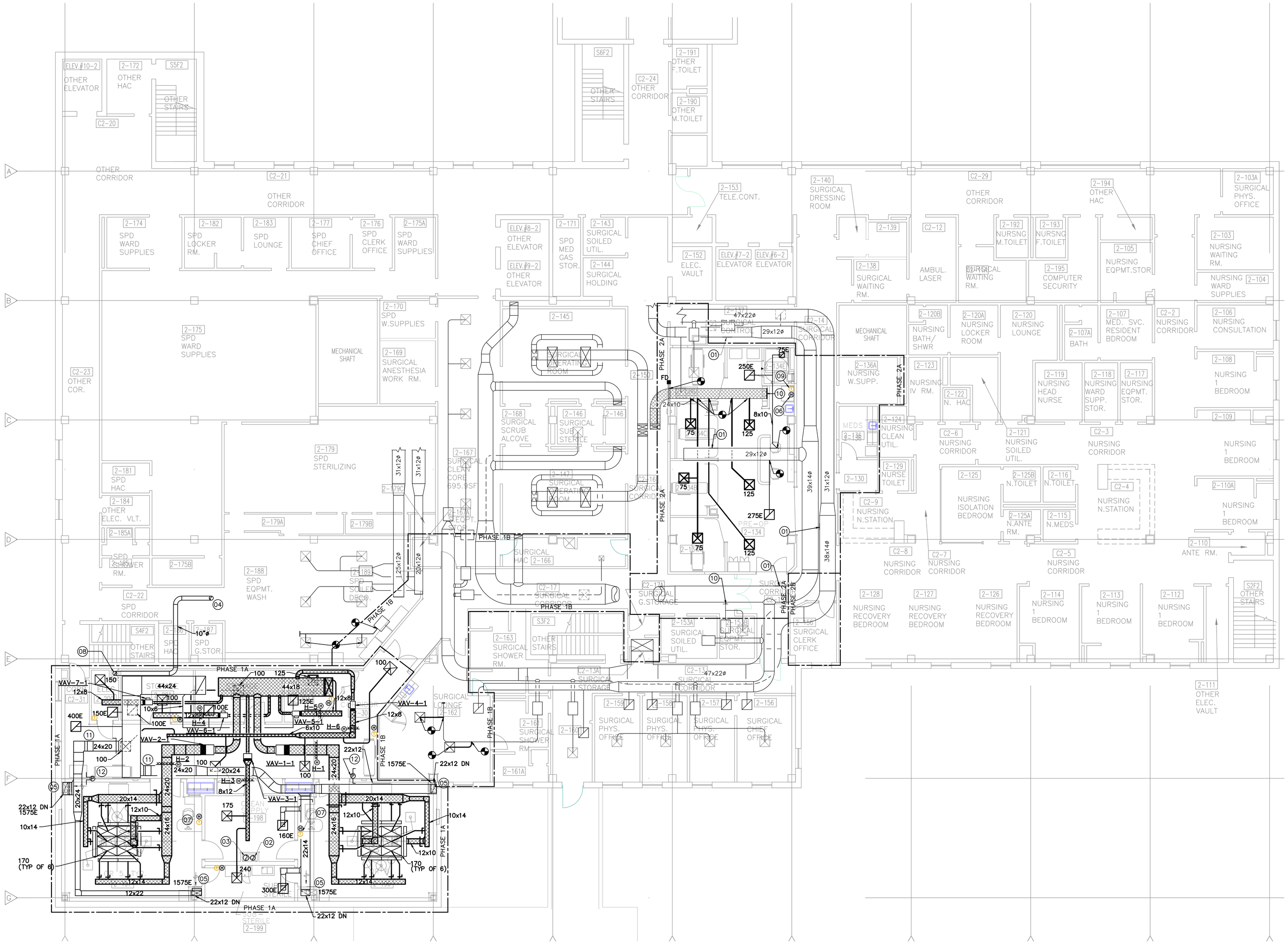

GENERAL NOTES

1. ALL GRILLES, REGISTERS, LINEAR SLOT DIFFUSERS, ALL SUPPLY DUCT IN OR SERVING OPERATING ROOMS SHALL BE STAINLESS STEEL.
2. REFER TO AIR DISTRIBUTION DEVICE SCHEDULE, SHEET MH601 FOR BRANCH DUCT SIZES TO AIR DEVICES.
3. ALL NEW SUPPLY AIR DEVICES NOT INSTALLED IN OPERATING ROOMS SHALL BE 2'x2' LOUVER FACE.
4. ALL NEW RETURN AIR GRILLE AND REGISTERS SHALL BE 1/2x1/2 EGG CRATE WITH 12" HIGH PLENUM FOR DUCT CONNECTION.

PLAN KEYED NOTES

01. CAP EXISTING EXHAUST DUCTWORK WHERE BRANCH DUCT DOWN TO LOW GRILLES HAVE BEEN REMOVED.
02. 12"ø EXHAUST UP TO RELOCATED EXISTING EXHAUST FAN ON ROOF. SEE SHEETS MH101 & MH103 FOR CONTINUATION.
03. 14"ø EXHAUST UP TO RELOCATED EXISTING EXHAUST FAN ON ROOF. SEE SHEETS MH101 & MH103 FOR CONTINUATION.
04. 10"ø EXHAUST UP TO RELOCATED EXISTING EXHAUST FAN ON ROOF. SEE SHEET MH103 FOR CONTINUATION.
05. 22x12 DOWN IN CHASE TO 18"x18" SS SIDEWALL REGISTER. BOTTOM OF REGISTER WITHIN 7" ABOVE FINISHED FLOOR
06. EXISTING HUMIDIFIERS SHALL REMAIN IN SERVICE. RELOCATE ROOM HUMIDSTAT WHERE APPLICABLE.
07. ROOM HUMIDSTAT, ROOM THERMOSTAT, BOTH WITH DIGITAL READ OUT OF ROOM CONDITIONS. COORDINATE FINAL LOCATION WITH ARCH ROOM ELEVATIONS.
08. 10"ø EXHAUST DUCT DOWN. SEE SHEET MH101 FOR CONTINUATION.
09. EXISTING ROOM THERMOSTAT SHALL REMAIN IN SERVICE. RELOCATE ROOM THERMOSTAT WHERE APPLICABLE.
10. CAP EXISTING SUPPLY DUCT.
11. EXHAUST AIR VOLUME VALVE TO MAINTAIN O.R.'S POSITIVE.
12. POSITIVE PRESSURE SENSOR TO CONTROL EXHAUST AIR VALVE.

RENOVATION LEGEND

SYMBOL	DESCRIPTION
———	NEW CONSTRUCTION
———	EXISTING TO REMAIN
⊕	CONNECT TO EXISTING AT THIS POINT

FULLY SPRINKLERED

Revisions:	Date

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PLAN NORTH

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

ARCHITECT/ENGINEERS:

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Heery Project Number:
0830400

Drawing Title: HVAC SECOND FLOOR PLAN

Approved: Project Director

Project Title: SURGERY RENOVATION AND EXPANSION

Location: CHEYENNE, WY

Date: 04/24/09 | Checked: RDM | Drawn: ETK

Project Number: VA-259-09-RA-209

Building Number: BLDG. NO. 1

Drawing Number: MH102

Dwg. 06 of 44

Office of Construction and Facilities Management

Department of Veterans Affairs

VA FORM 08-6231