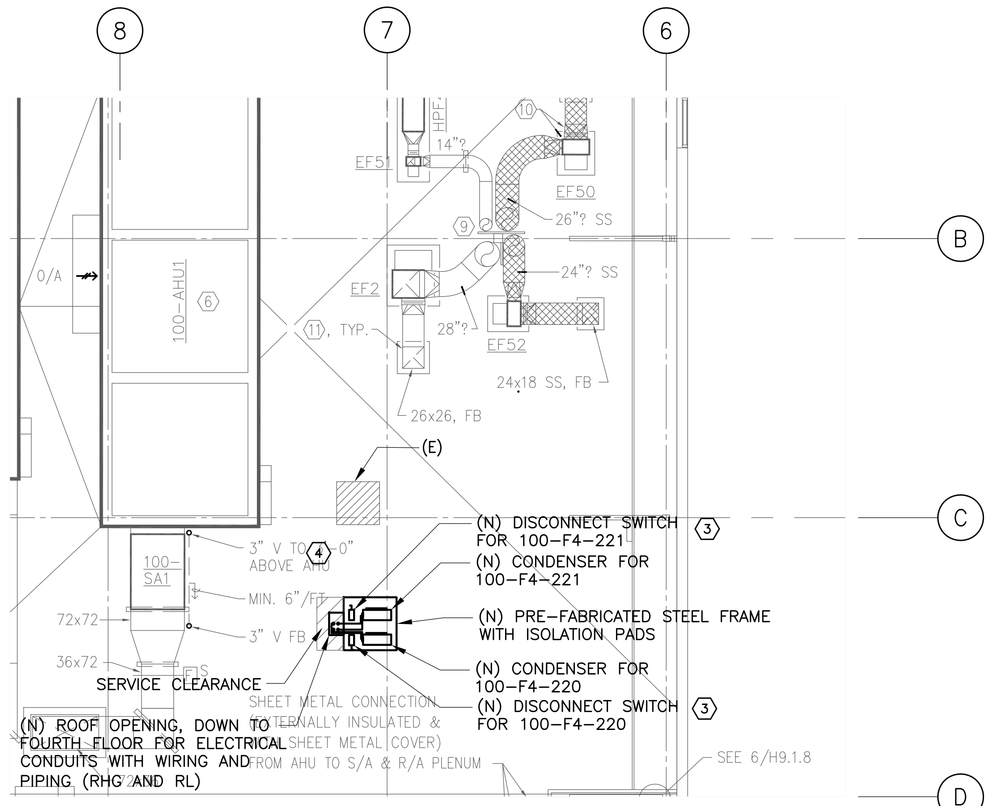
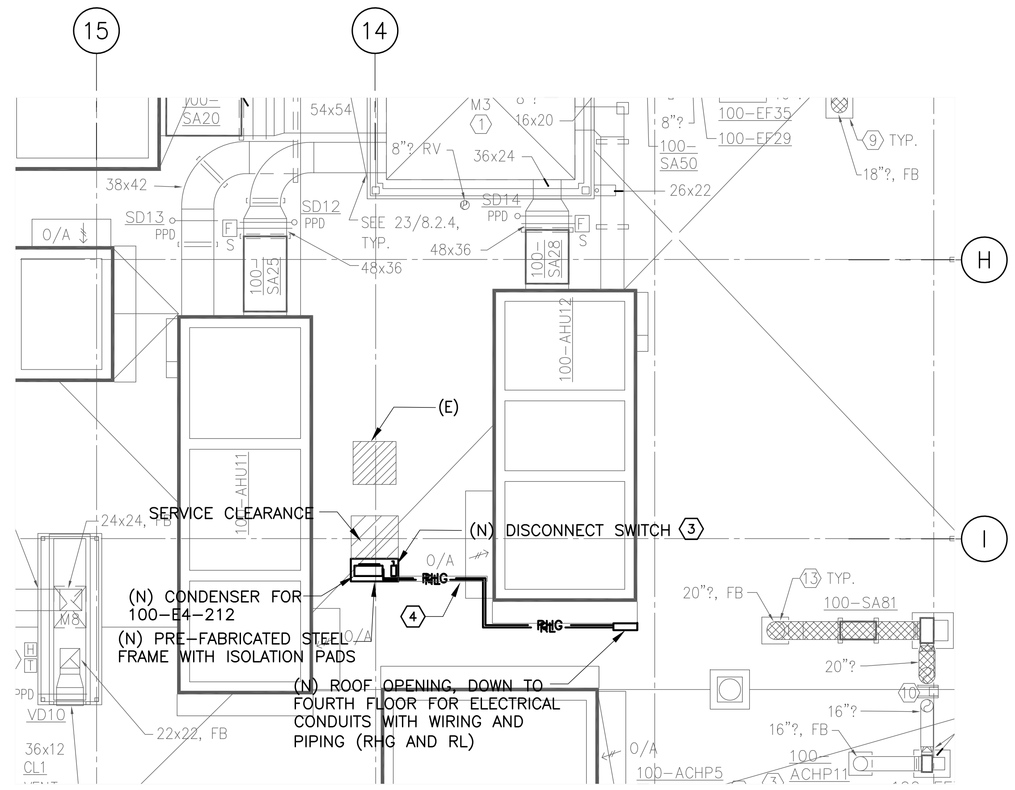


3 ROOF PLAN
BUILDING 100, AREA A - PIPING
SCALE:1/8"=1'-0"



1 ROOF PLAN
BUILDING 100, AREA C - PIPING
SCALE:1/8"=1'-0"

4 FOURTH FLOOR PLAN
BUILDING 100, AREA A - PIPING
SCALE:1/4"=1'-0"

2 FOURTH FLOOR PLAN
BUILDING 100, AREA C - PIPING
SCALE:1/4"=1'-0"

SHEET NOTES

1. UP TO ROOF WITH ELECTRICAL CONDUITS, WIRING, AND PIPING (RHG AND RL).
2. PROVIDE NEW WALL-MOUNTED INDOOR EVAPORATOR. MOUNT THE EVAPORATOR PER MANUFACTURER'S INSTALLATION RECOMMENDATIONS. INTEGRATE AND INSTALL CONDENSATE PUMP KIT TO THE EVAPORATOR PER MANUFACTURER'S INSTALLATION INSTRUCTIONS.
3. HOME RUN ELECTRICAL POWER FROM NEW NEMA 3R RATED OUTDOOR CIRCUIT BREAKER PANEL AND TRANSFORMER. ELECTRICAL CONTRACTOR SHALL FIELD VERIFY THE LOCATIONS FOR THE NEW PANEL AND TRANSFORMER AND SUBMIT SHOP DRAWINGS TO VA FOR REVIEW AND APPROVAL. SEE STATEMENT OF WORK AND SPECIFICATIONS FOR DETAIL REQUIREMENTS.
4. PROVIDE METAL COVER MATERIAL FOR PROTECTING ABOVE GRADE PIPING AND CONDUITS.
5. CONTRACTOR SHALL COORDINATE WITH CONTROL CONTRACTOR WHO SHALL PROVIDE, BUT NOT LIMIT TO, ROOM THERMOSTAT, CONTROL DEVICES, SOFTWARE, ASSOCIATED CONTROL COMPONENTS, AND PROGRAMMING SERVICE FOR MONITORING THE ROOM TEMPERATURE AND ALARMS TO EXISTING BAS/BMS IN ECC ROOM (EB-120) AT BUILDING 100. SEE STATEMENT OF WORK AND SPECIFICATIONS FOR DETAIL REQUIREMENTS.
6. CONTRACTOR SHALL PERFORM FIELD VERIFICATION OF EXISTING FLOOR DRAINS AND PIPE CONDENSATE TO THE EXISTING NEARBY FLOOR DRAINS THAT ARE TIED TO EXISTING SANITARY SEWER SYSTEM.

Revisions	Date

CONSULTANTS:

ARCHITECT/ENGINEERS:

Drawing Title: HVAC CONSTRUCTION ON ROOF AND FOURTH FLOOR

Approved: Project Director
LEE
CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE
VAPAHCS PLANNING AND ENGINEERING

Project Title: SPLIT DUCTLESS AIR CONDITIONING SYSTEMS FOR RESEARCH AREA 4TH FLOOR BUILDINGS 100 AND 101

Location: PAD PALO ALTO CA

Date: 2013/05/17 | Checked: JR | Drawn: JPM

Project Number: 640-13-123P

Building Number: 100

Drawing Number: MP-101

Dwg. 2 of 4

Office of Construction and Facilities Management

Department of Veterans Affairs

VA FORM 08-6231

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one eighth inch = one foot
three eighths inch = one foot
one half inch = one foot
one quarter inch = one foot
three quarters inch = one foot
one inch = one foot
one and one half inches = one foot
three inches = one foot