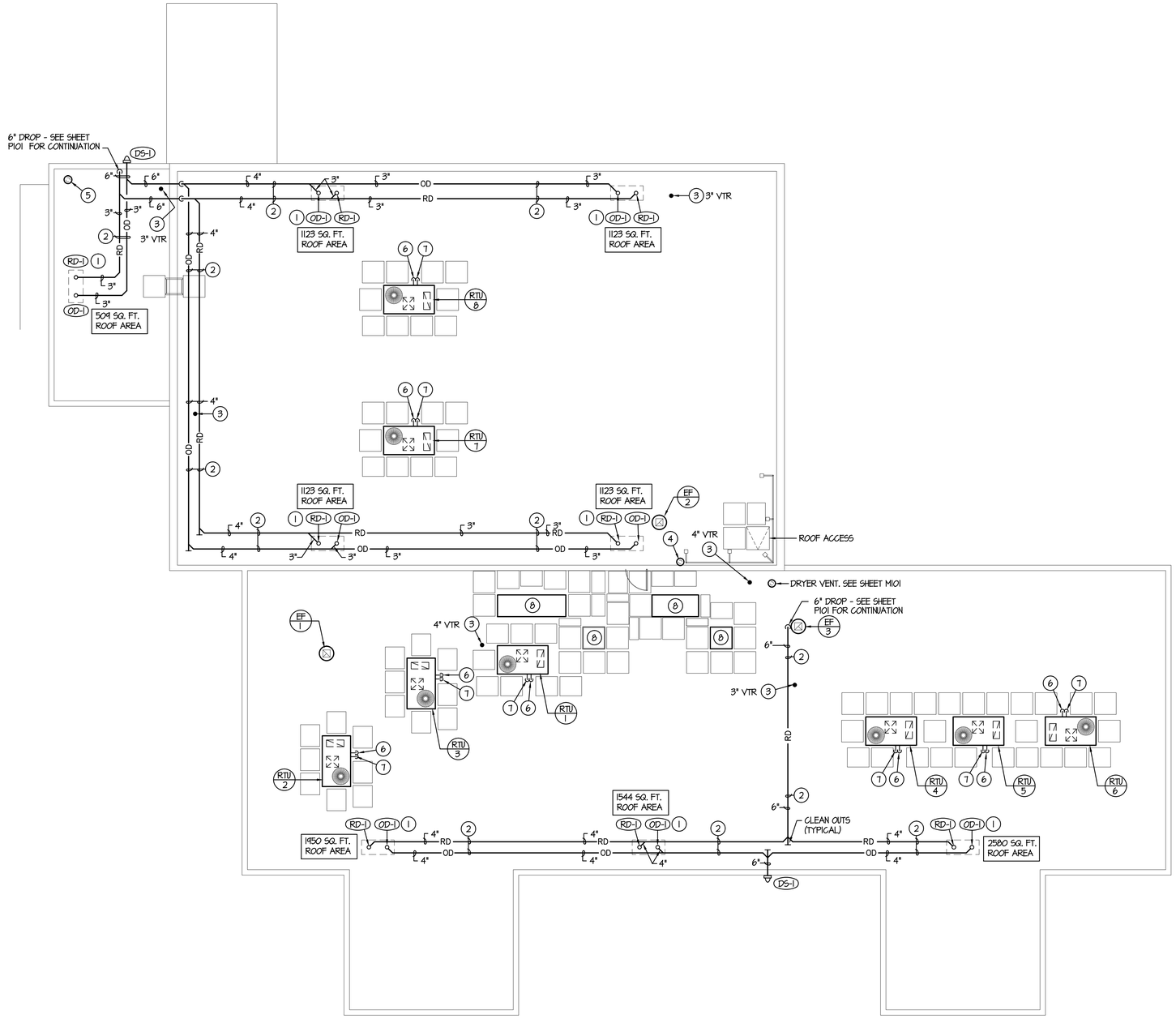

PLUMBING ROOF PLAN

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

PLAN NOTES:

1. SEE ARCHITECTURAL DRAWINGS FOR ROOF DRAIN INSTALLATION DETAILS.
2. ROOF DRAIN AND OVERFLOW PIPING TO BE INSTALLED BELOW ROOF. KEEP AS HIGH AS POSSIBLE TO ROOF DECK. SUPPORT FROM ROOF STRUCTURE OR FROM WALLS WHERE PRACTICAL. SLOPE PIPING AT 1/8" PER FOOT UNLESS OTHERWISE NOTED. INSULATE ALL HORIZONTAL AND VERTICAL ROOF DRAIN AND OVER FLOW PIPING. SEE SPECIFICATIONS. SEE DETAILS B/P501 AND K/P501 FOR TYPICAL PIPE SUPPORTS.
3. RISE VENT UP THRU ROOF. SEE DETAIL G/P501 FOR TYPICAL INSTALLATION.
4. WATER HEATER CONCENTRIC ROOF VENT TERMINATION. SEE DETAIL J/P501 FOR TYPICAL INSTALLATION.
5. UNIT HEATER CONCENTRIC ROOF VENT TERMINATION. SEE DETAIL F/M502 FOR TYPICAL INSTALLATION.
6. PROVIDE TRAP ON CONDENSATE DRAIN FROM ROOF TOP UNIT. REFER TO DETAIL C/P501 FOR TYPICAL TRAP INSTALLATION. DRAIN TO ROOF DECK.
7. RISE 1" GAS LINE UP BELOW UNIT. EXTEND PIPING OUT THRU CURB ABOVE ROOF FOR LOCAL SHUT-OFF VALVE AND THEN CONNECT TO SIDE OF UNIT. PROVIDE SHUT-OFF VALVE BELOW ROOF AND ABOVE ROOF. REFER TO DETAIL M/P501 FOR TYPICAL INSTALLATION OF GAS LINE TO ROOF TOP EQUIPMENT.
8. REFRIGERATION EQUIPMENT BY FREEZER AND COOLER EQUIPMENT CONTRACTOR.

ORIGINAL DRAWING SIGNED BY: DWAYNE C. SUDWEEKS
DATE ORIGINAL SIGNED: April 15, 2018
ORIGINAL ON FILE AT ENGINEERED SYSTEMS ASSOCIATES
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BISHOP'S STOREHOUSE
SPRINGFIELD OREGON

Project for:
THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS

Project Number: WEC 15504
Plan Series: - JRWA Proj. 662
Property Number: 541-8550

Sheet Title: PLUMBING ROOF PLAN

Sheet: P102