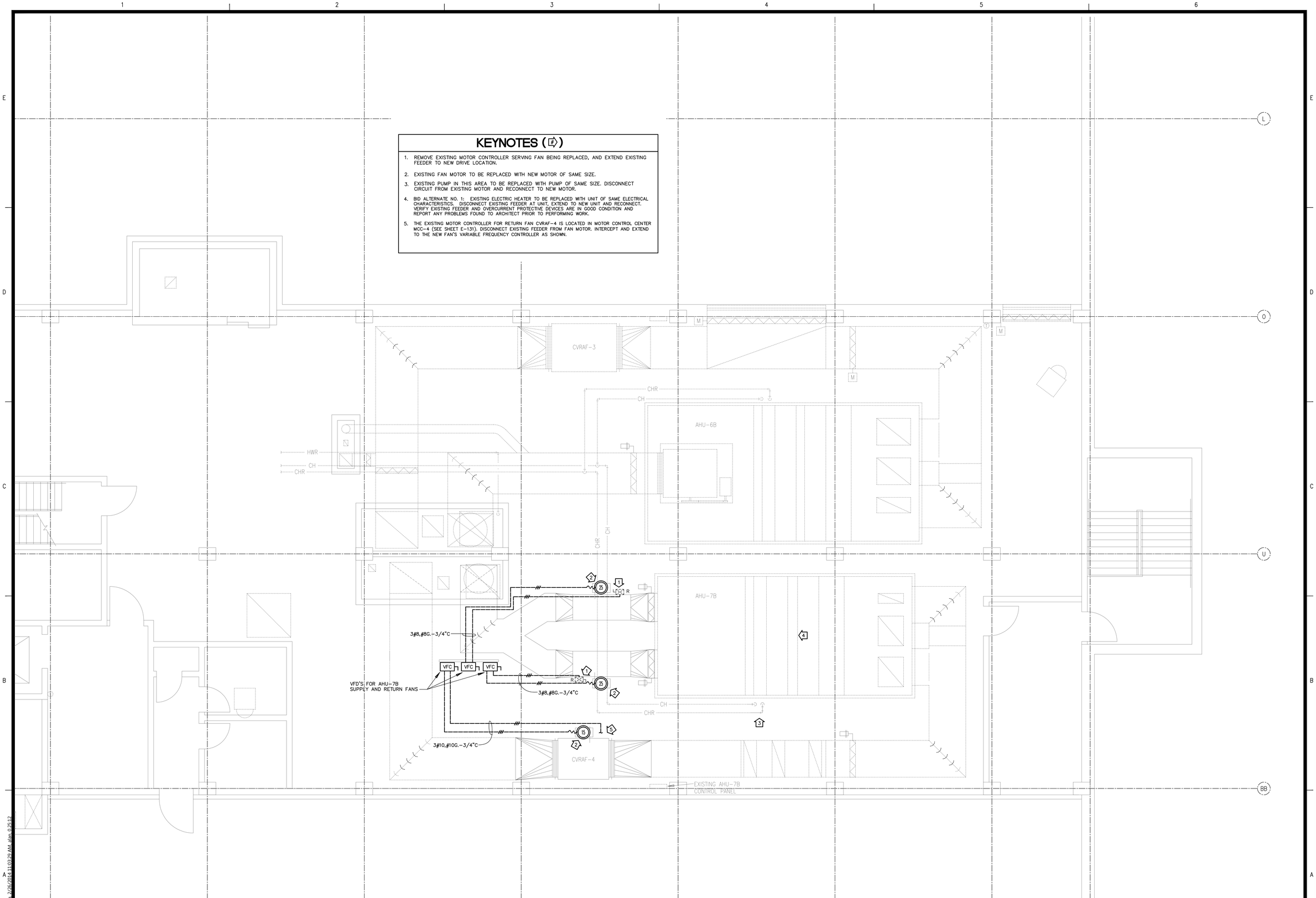
KEYNOTES (#)

1. REMOVE EXISTING MOTOR CONTROLLER SERVING FAN BEING REPLACED, AND EXTEND EXISTING FEEDER TO NEW DRIVE LOCATION.
2. EXISTING FAN MOTOR TO BE REPLACED WITH NEW MOTOR OF SAME SIZE.
3. EXISTING PUMP IN THIS AREA TO BE REPLACED WITH PUMP OF SAME SIZE. DISCONNECT CIRCUIT FROM EXISTING MOTOR AND RECONNECT TO NEW MOTOR.
4. BID ALTERNATE NO. 1: EXISTING ELECTRIC HEATER TO BE REPLACED WITH UNIT OF SAME ELECTRICAL CHARACTERISTICS. DISCONNECT EXISTING FEEDER AT UNIT, EXTEND TO NEW UNIT AND RECONNECT. VERIFY EXISTING FEEDER AND OVERCURRENT PROTECTIVE DEVICES ARE IN GOOD CONDITION AND REPORT ANY PROBLEMS FOUND TO ARCHITECT PRIOR TO PERFORMING WORK.
5. THE EXISTING MOTOR CONTROLLER FOR RETURN FAN CVRAF-4 IS LOCATED IN MOTOR CONTROL CENTER MCC-4 (SEE SHEET E-131). DISCONNECT EXISTING FEEDER FROM FAN MOTOR. INTERCEPT AND EXTEND TO THE NEW FAN'S VARIABLE FREQUENCY CONTROLLER AS SHOWN.



RENOVATION - 6TH FLOOR ELECTRICAL PLAN EAST

1/4"=1'-0"

REVISIONS:

PROJECT #:	24308.00
DATE:	MARCH 3, 2014
DRAWN BY:	CH
DESIGNER:	CH
CHECKED BY:	CH

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SEAL:

SHEET NUMBER:

E-131

DESCRIPTION:

RENOVATION – 6TH FLOOR ELECTRICAL PLAN EAST

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