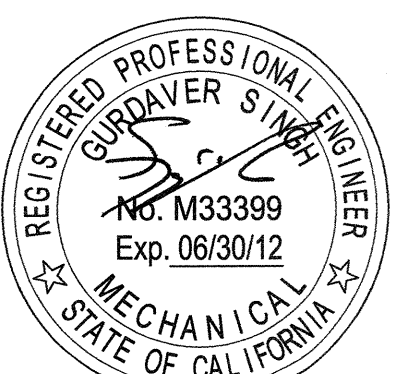
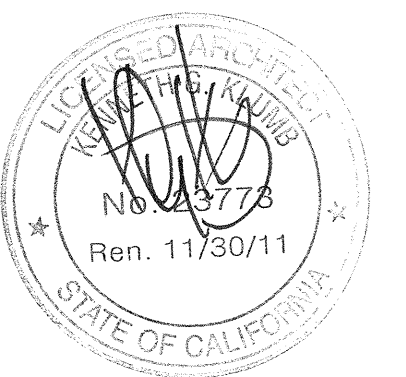


NO.	ISSUES/REVISIONS	DATE
1	OSHPD SUBMITTAL	03/03/10
2	OSHPD RESUBMITTAL	05/04/10
3	OSHPD 1ST ROUND BACK CHECK RESPONSES	10/15/10
4	OSHPD 2ND ROUND BACK CHECK RESPONSES	01/07/11



REVIEWED IN ACCORDANCE WITH THE REQUIREMENTS OF 12A CCR
APPROVED **KAB**

FEB 10 2010

Office of Statewide Health
Planning & Development
FACILITIES DEVELOPMENT DIVISION

NORTH BAY
HEALTHCARE
VACAVALLEY HOSPITAL
EXPANSION PROJECT
PACKAGE 2 - CENTRAL PLANT

OSHPD No. HS100469-48

KEY PLAN



PROJECT NO.: 07024.02 DRAWN BY:
DATE: 05/04/10 CHECKED BY:
SCALE: AS SHOWN

SHEET TITLE:

CENTRAL PLANT DEMO PLAN (PHASE-2) - HVAC

SHEET NO.

MD-101-2

SHEET NOTES:

- (E)CT-3 TO BE REINSTALLED ON NEW PAD. S.A.D.
- FOR (N)EF-11 LOCATION, A-104.
- SUSPENDED FROM ROOF.
- (N) TWO COLORED AND LABELED INDICATOR LAMPS RESPONDING TO THE DIFFERENT PRESSURE CREATED BY AIR FLOW SWITCH AT EF-11. ONE LAMP INDICATES FLOW, AND THE OTHER INDICATES NO FLOW.
- (N) KEY OPERATED SWITCH TO CONTROL EF-11. TWO POSITION (ON/OFF) TYPE.
- (N) BREAK GLASS SWITCH TO PROVIDE ON ONLY CONTROL FOR (N)EF-11 TO PROVIDE EMERGENCY PURGE VENTILATION FOR REFRIGERANT ESCAPE.
- (N) BREAK GLASS SWITCH TO PROVIDE OFF ONLY CONTROL FOR ALL ELECTRICALLY ENERGIZED EQUIPMENT FOR REFRIGERANT ESCAPE.
- CONTRACTOR SHALL VERIFY CALIBRATION OF SENSOR/MONITOR AND VERIFY OPERATION OF ALARM FUNCTION AT 11 PPM.
- (E) BREAK GLASS SWITCH TO PROVIDE ON ONLY CONTROL FOR (E)EF-11 TO PROVIDE EMERGENCY PURGE VENTILATION FOR REFRIGERANT ESCAPE.
- (E) BREAK GLASS SWITCH TO PROVIDE OFF ONLY CONTROL FOR ALL ELECTRICALLY ENERGIZED EQUIPMENT IN CHILLER ROOM.
- EQUIPMENT INSTALLED IN PREVIOUS PHASE.

DESCRIPTION OF WORK:

THE INSTALLATION OF ALL EQUIPMENT SHALL BE PHASED SUCH THAT IT CAUSES NO DISRUPTIONS TO THE OPERATIONS OF THE EXISTING FACILITY.

PHASE-2 DEMO			
ACTIVITY	STEP	ITEM/SUBJECT	REMARKS
MEASURE	1	MEASURE AND REPORT ALL (E) GPMs AT ALL EQUIPMENT.	DO NOT PROCEED UNTIL APPROVED.
DEMO	2	(E)CT-2, CONCRETE PAD, AND ASSOCIATED PIPING	
DEMO	3	(E)CHWP-2, CONCRETE PAD, AND ASSOCIATED PIPING	
DEMO	4	(E)CH-2 PIPING CONNECTIONS TO (E) PIPING	
DEMO	5	HWB-2, PAD, FLUE, AND ASSOCIATED PIPING	
DEMO	6	HHWP-2, PAD AND ASSOCIATED PIPING	
DEMO	7	(E)EF-11	

GENERAL NOTES:

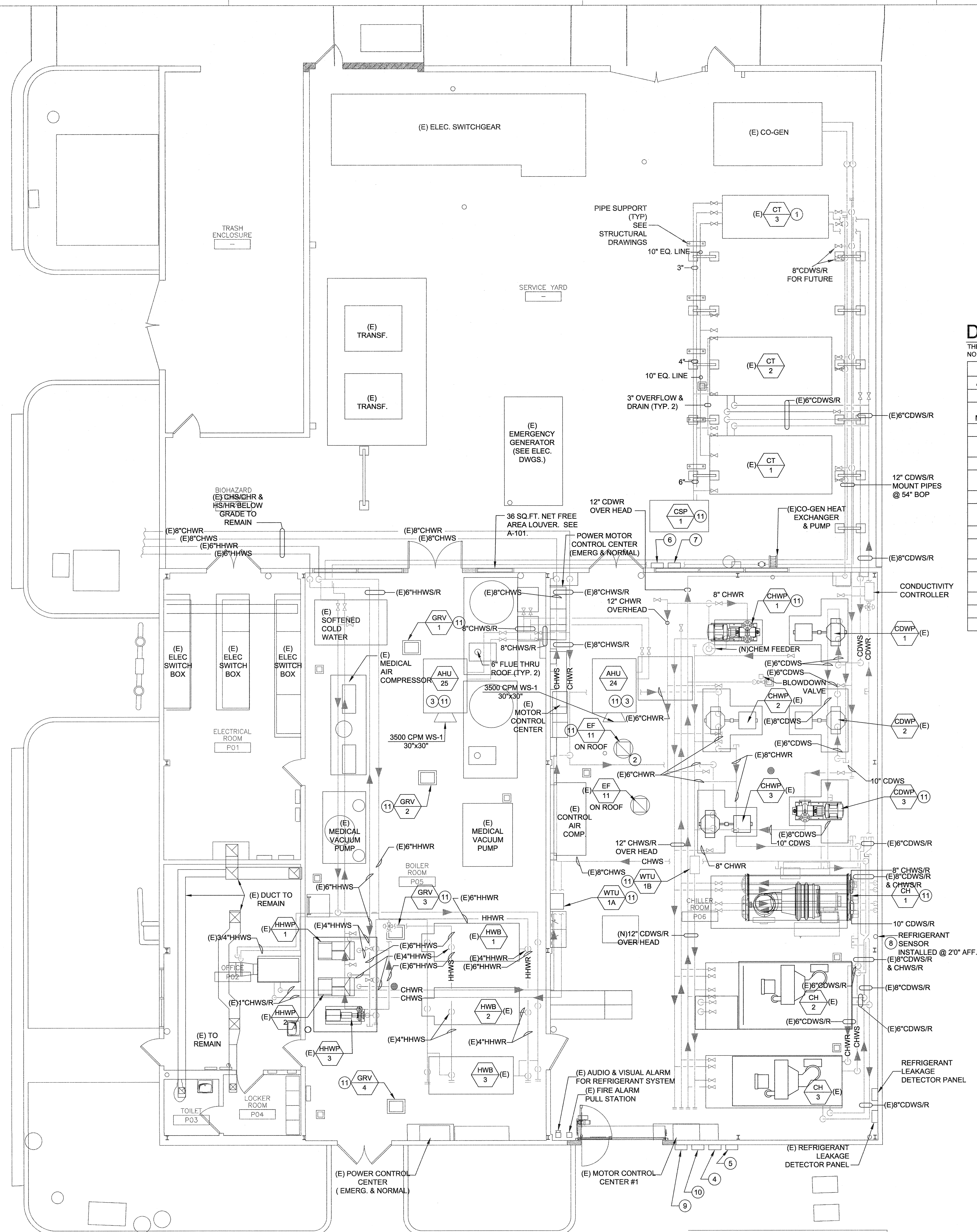
- FOR CALCULATIONS, SEE SHEET M-801.
- FOR MORE DETAILS ON CHILLED WATER DEMOLITION AND CONSTRUCTION, SEE M-601-2.
- FOR MORE DETAILS ON HEATING HOT WATER DEMOLITION AND CONSTRUCTION, SEE M-602-2.

SYMBOLS

— EXISTING TO REMAIN
— TO BE REMOVED
— NEW WORK
— EXISTING TO BE RELOCATED

LEGEND

(E) EXISTING
(N) NEW
(D) DEMO



1 CENTRAL PLANT DEMO PLAN (PHASE-2) - HVAC
SCALE: 3/16"=1'-0"

