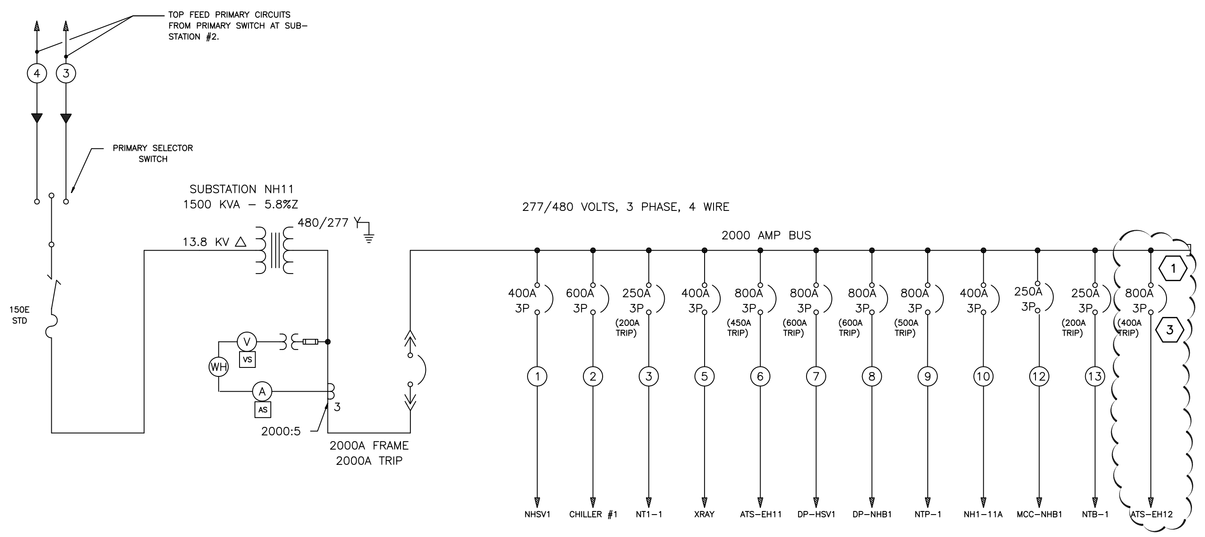
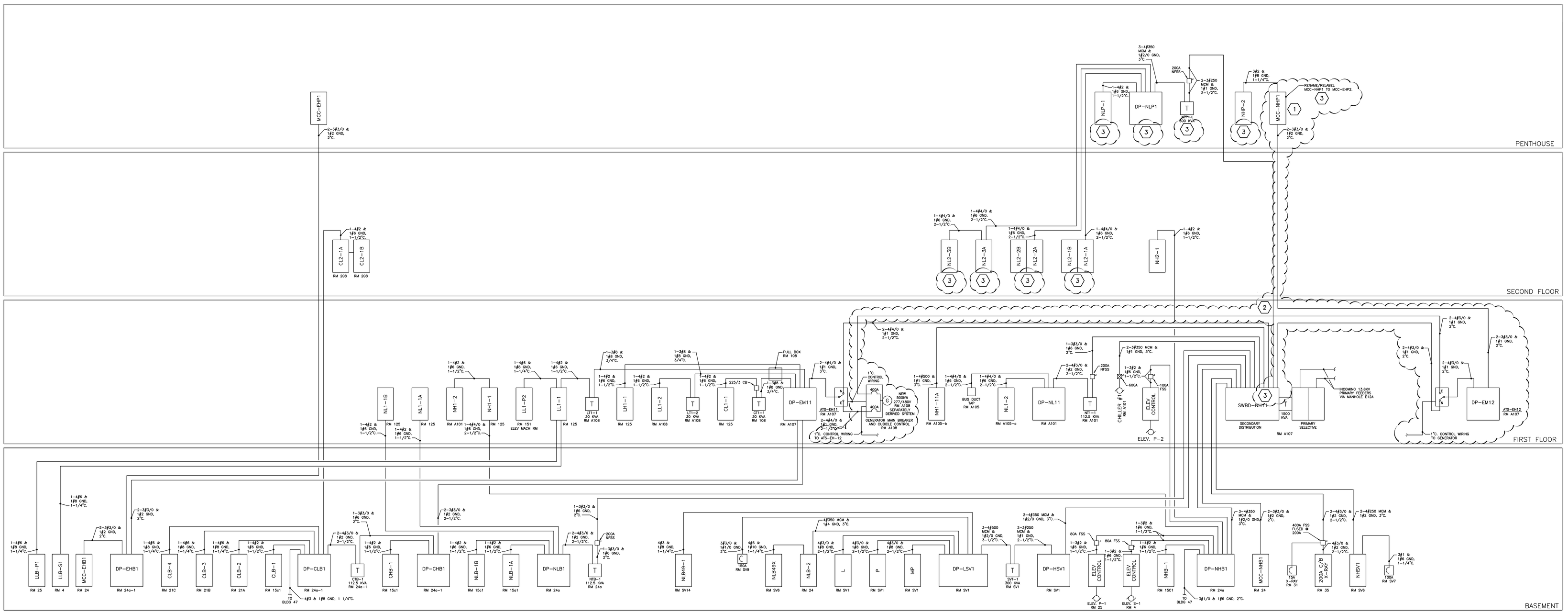


ELECTRICAL KEYNOTES (#)

1. REMOVE EXISTING BREAKER FOR MCC–NHP1. TURN OVER TO VA COTR. PROVIDE NEW 800 AMP CIRCUIT BREAKER WITH 400 AMP TRIP. MATCH EXISTING EQUIPMENT RATINGS. MAKE ALL FINAL CONNECTIONS. PROVIDE NEW PANELBOARD SCHEDULES FOR ALL AFFECTED PANELS. SEE KEYNOTE 2. COORDINATE SUBSTATION SHUT–DOWN WITH VA REPRESENTATIVE AS REQUIRED.
2. INTERCEPT EXISTING FEEDER(S) FROM NH–11 TO MCC–NHP1 AND PROVIDE NEW FEEDER. RE–USE CONDUIT AND CONDUCTORS IF AND WHERE POSSIBLE. PROVIDE ALL REQUIRED CONDUIT AND PULL/J–BOXES AS NEEDED. UTILIZE VA APPROVED SPLICES AS REQUIRED. COORDINATE WITH VA REPRESENTATIVE. FIELD VERIFY EXACT CONDITIONS AND REQUIREMENTS PRIOR TO BID.
3. PROVIDE NEW PHENOLIC LABELS ON ALL DISTRIBUTION GEAR INCLUDING MCC'S, DISCONNECTS, TRANSFORMER'S, ETC. RELABEL MCC–NHP1 TO MCC–EHP2. ALL EQUIPMENT/DEVICES SERVED FROM MCC–EHP2 SHALL BE RELABELED AS DEFINED ABOVE.

CONTRACTOR IS RESPONSIBLE FOR SEALING PENETRATIONS RESULTING FROM THE INSTALLATION OF THEIR WORK.

(2) SUBSTATION NH11 ONE–LINE DIAGRAM NOT TO SCALE



(1) BUILDING #49 ELECTRICAL RISER NOT TO SCALE

CONSTRUCTION DOCUMENT SUBMISSION

GENERAL NOTE:

ALL CONTRACTORS AND SUBCONTRACTORS SHALL VERIFY ALL DIMENSIONS BY MEASUREMENT AT THE BUILDING AND/OR SITE.

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Revisions	Date

Drawing Title: ELECTRICAL RISER AND ONE–LINE DIAGRAM

Project Title: STUDY OF EMERGENCY POWER

100% SUBMITTAL

Date: 10/29/2012

Project No.: 618–12–104

Approved: Division Chief

Building Number: 49 | Checked: SPM | Drawn: BRC

DRAWING NO.: 1263–E601

Approved: Service Director

Location: V.A. MEDICAL CENTER, ONE VETERANS DRIVE, MINNEAPOLIS, MN 55417

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Veterans Administration