## SHEET NOTES:

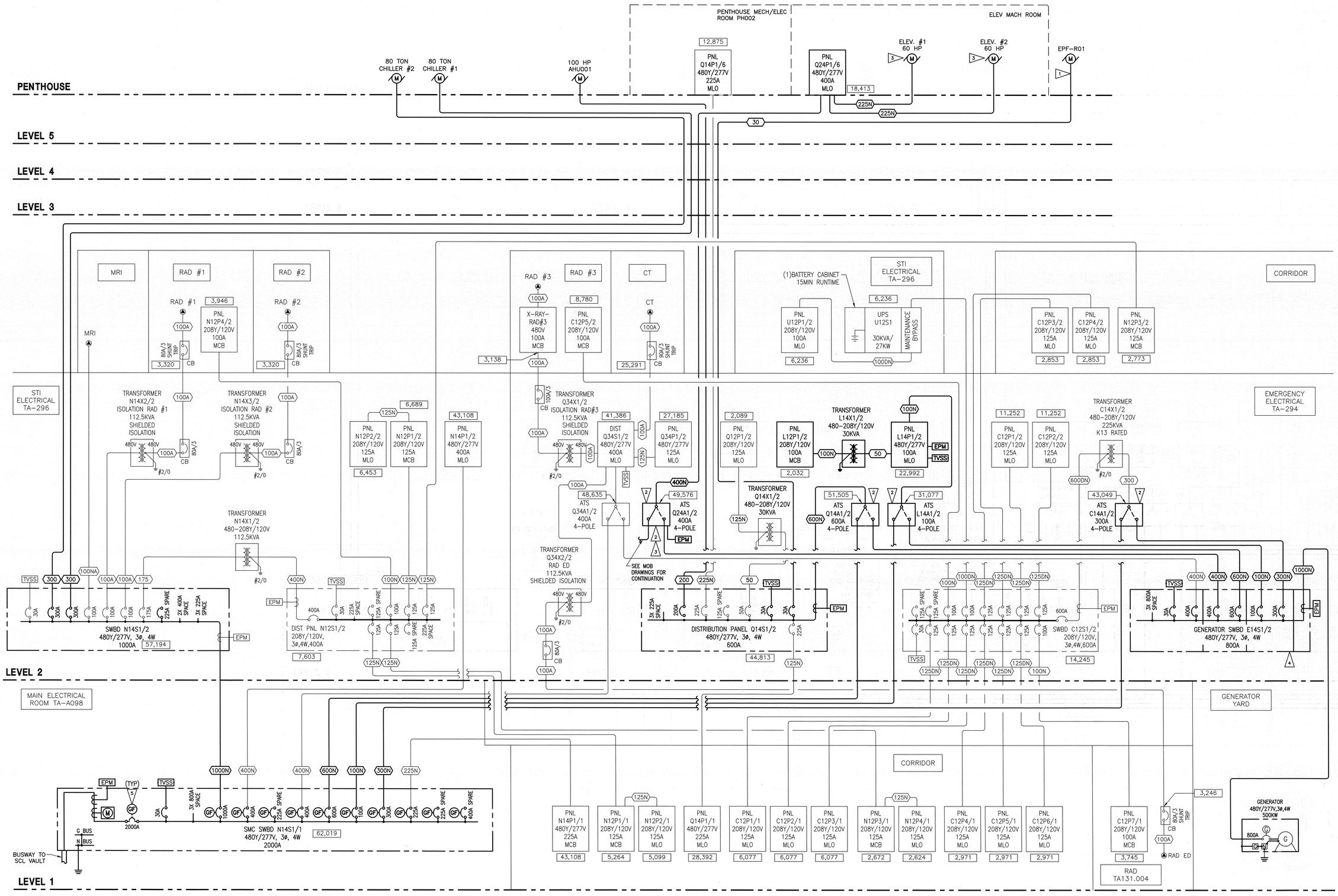
1. SEE DRAWING EH-002 FOR FEEDER SCHEDULE.
2. ALL OVERCURRENT DEVICES CONNECTED TO THE EMERGENCY GENERATOR SYSTEM (ESSENTIAL ELECTRICAL SYSTEM EES) AND ELEVATOR DISTRIBUTION EQUIPMENT SHALL BE SELECTIVELY COORDINATED PER NEC 700.27 AND NEC 517.26. PROVIDE OVERCURRENT DEVICE COORDINATION STUDY TO VERIFY ALL DEVICES ARE IN COMPLIANCE. PROVIDE SUBMITTAL OF COORDINATION STUDY ALONG WITH ELECTRICAL EQUIPMENT SUBMITTAL. SHELL EQUIPMENT SHALL BE REQUIRED TO COORDINATE WITH FUTURE TENANT IMPROVEMENT EQUIPMENT.

## FLAG NOTES:

1. EPF-R01 FEEDER SHALL BE ROUTED WITHIN 2 HOUR SHAFT OR SHALL BE A 2 HOUR RATED TYPE MI CABLE ASSEMBLY PER SEATTLE ELECTRICAL CODE 701.10.
2. ALL TRANSFER SWITCHES TO BE BYPASS ISOLATION.
3. PROVIDE INTERLOCK FROM TRANSFER SWITCHES TO ELEVATOR CONTROLLERS. ONE ELEVATOR IS OPERATIONAL UNDER GENERATOR POWER, SELECTABLE THROUGH SWITCH AT FUTURE TI FIRST FLOOR RECEPTION.
4. PROVIDE FULL VERTICAL BARRIERS BETWEEN FOLLOWING BREAKER SERVICE PER NEC 700.9(B)(5).
   - LIFE SAFETY / CRITICAL
   - EQUIPMENT BRANCH
   - OPTIONAL LOAD (ATS Q34A1/2)
5. PROVIDE GROUND FAULT PROTECTION AT MAIN BREAKER AND EACH SWITCHBOARD FEEDER BREAKER.

## SHEET LEGEND:

- SHELL AND CORE
- TENANT IMPROVEMENT
- XX,XXX AVAILABLE FAULT CURRENT (SYMMETRICAL) TAG
- XXX FEEDER TAG





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POWER RISER DIAGRAM

EH-901

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