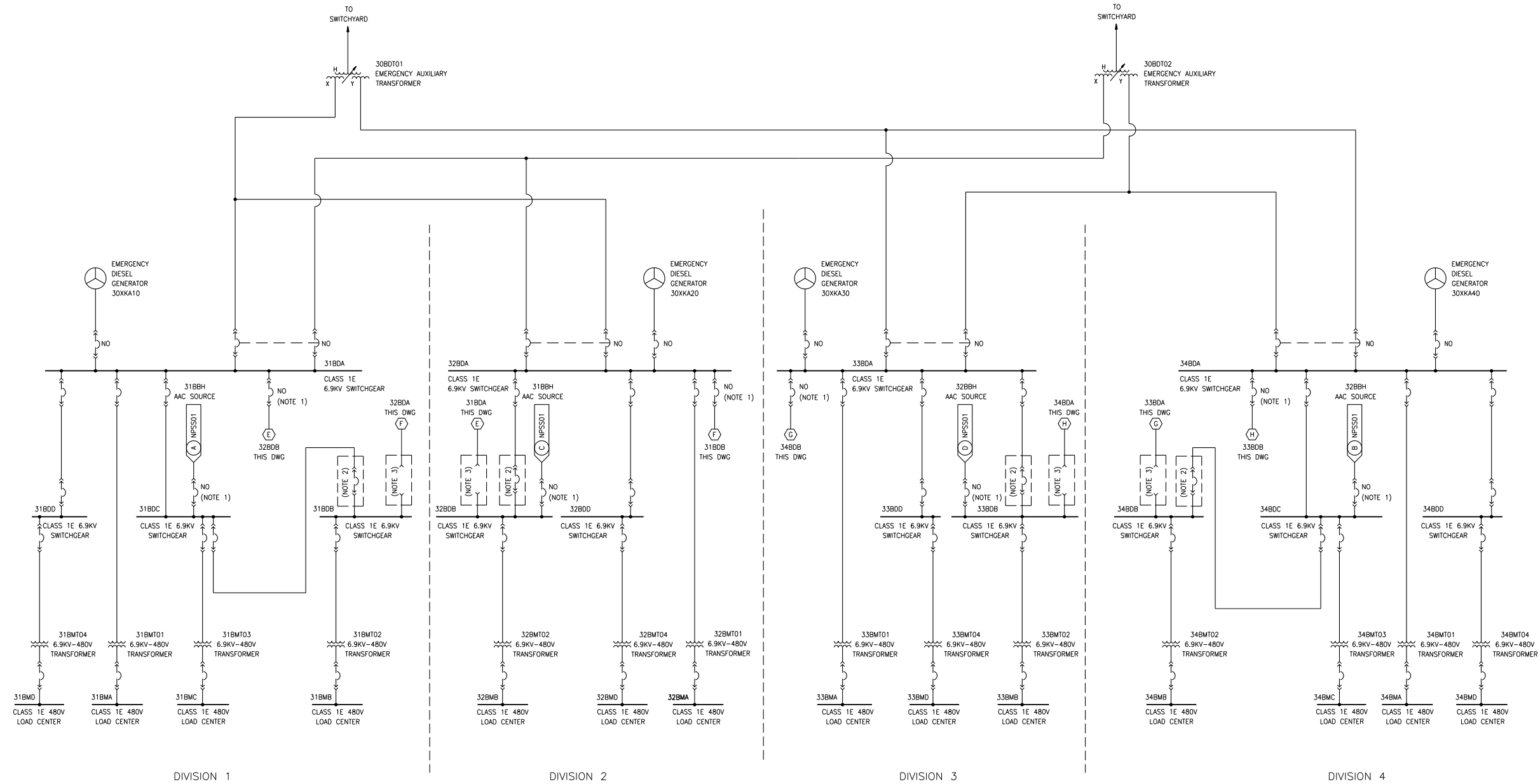


Figure 2.5.1-1—Emergency Power Supply System Functional Arrangement  
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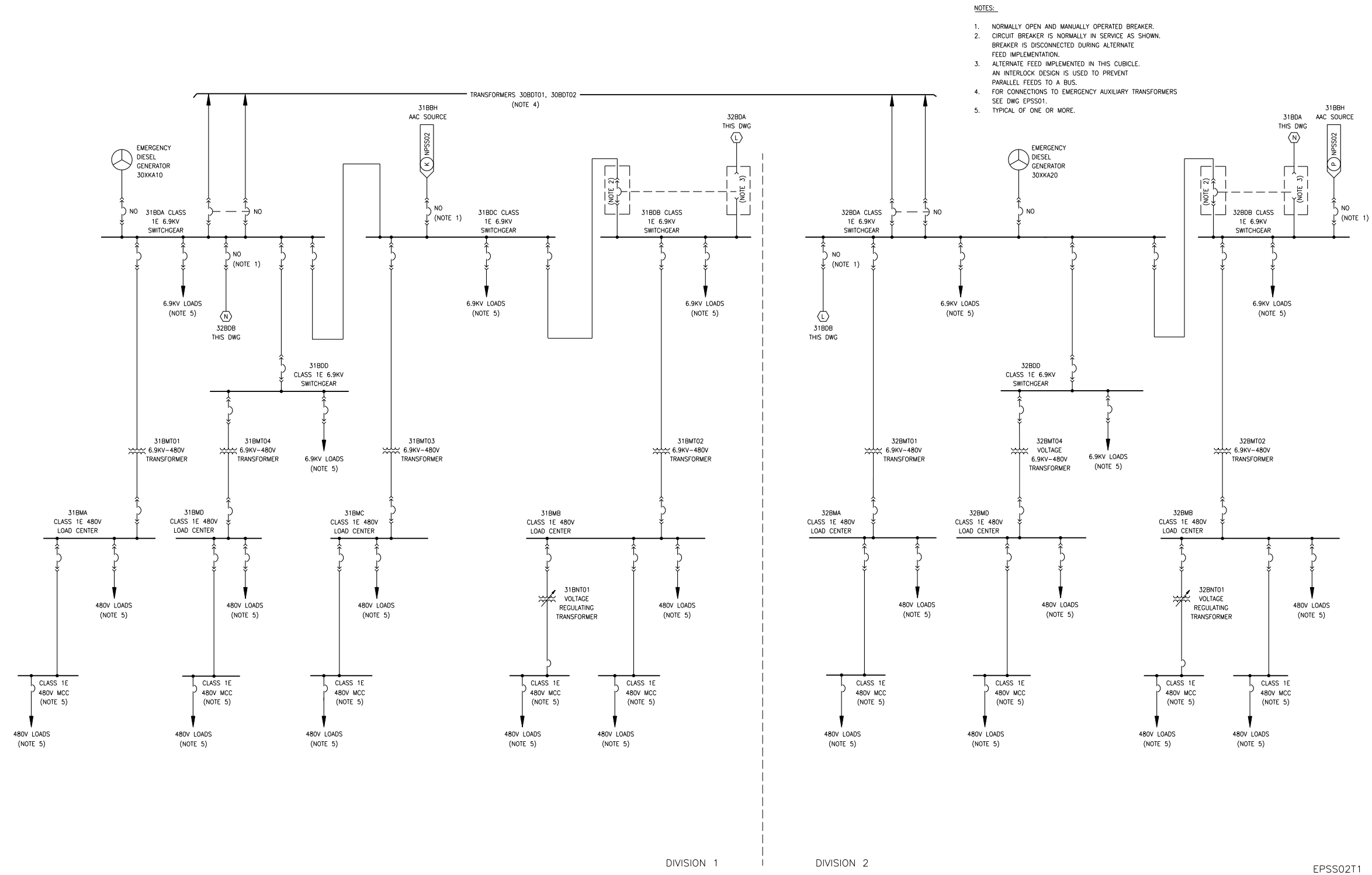


NOTES:

1. NORMALLY OPEN AND MANUALLY OPERATED BREAKER.
2. CIRCUIT BREAKER IS NORMALLY IN SERVICE AS SHOWN. BREAKER IS DISCONNECTED DURING ALTERNATE FEED IMPLEMENTATION.
3. ALTERNATE FEED IMPLEMENTED IN THIS CUBICLE. AN INTERLOCK DESIGN IS USED TO PREVENT PARALLEL FEEDS TO A BUS.

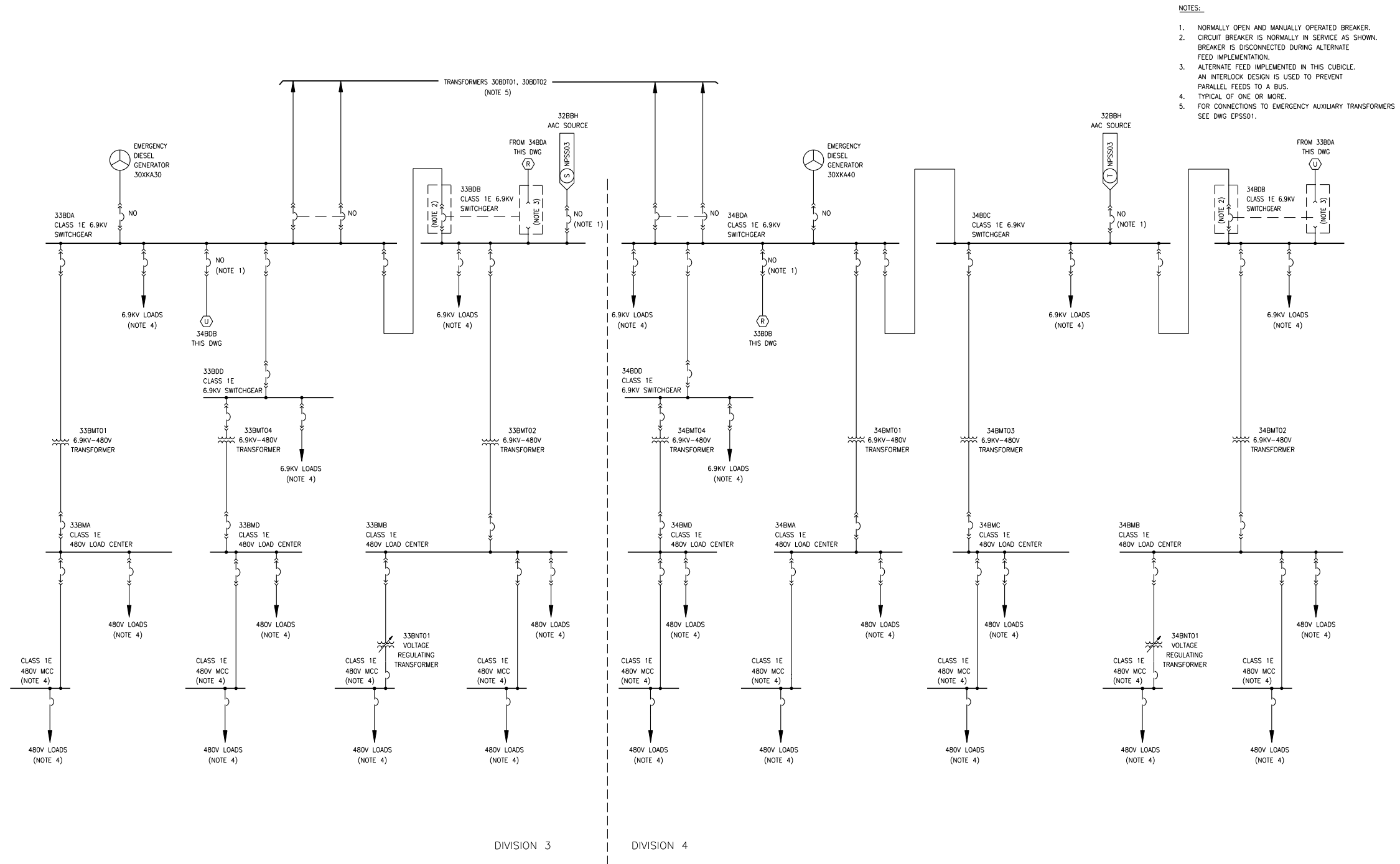
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Figure 2.5.1-1—Emergency Power Supply System Functional Arrangement  
Sheet 2 of 3



- NOTES:
1. NORMALLY OPEN AND MANUALLY OPERATED BREAKER.
  2. CIRCUIT BREAKER IS NORMALLY IN SERVICE AS SHOWN. BREAKER IS DISCONNECTED DURING ALTERNATE FEED IMPLEMENTATION.
  3. ALTERNATE FEED IMPLEMENTED IN THIS CUBICLE. AN INTERLOCK DESIGN IS USED TO PREVENT PARALLEL FEEDS TO A BUS.
  4. FOR CONNECTIONS TO EMERGENCY AUXILIARY TRANSFORMERS SEE DWG EPSS01.
  5. TYPICAL OF ONE OR MORE.

Figure 2.5.1-1—Emergency Power Supply System Functional Arrangement  
Sheet 3 of 3



- NOTES:
1. NORMALLY OPEN AND MANUALLY OPERATED BREAKER.
  2. CIRCUIT BREAKER IS NORMALLY IN SERVICE AS SHOWN. BREAKER IS DISCONNECTED DURING ALTERNATE FEED IMPLEMENTATION.
  3. ALTERNATE FEED IMPLEMENTED IN THIS CUBICLE. AN INTERLOCK DESIGN IS USED TO PREVENT PARALLEL FEEDS TO A BUS.
  4. TYPICAL OF ONE OR MORE.
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