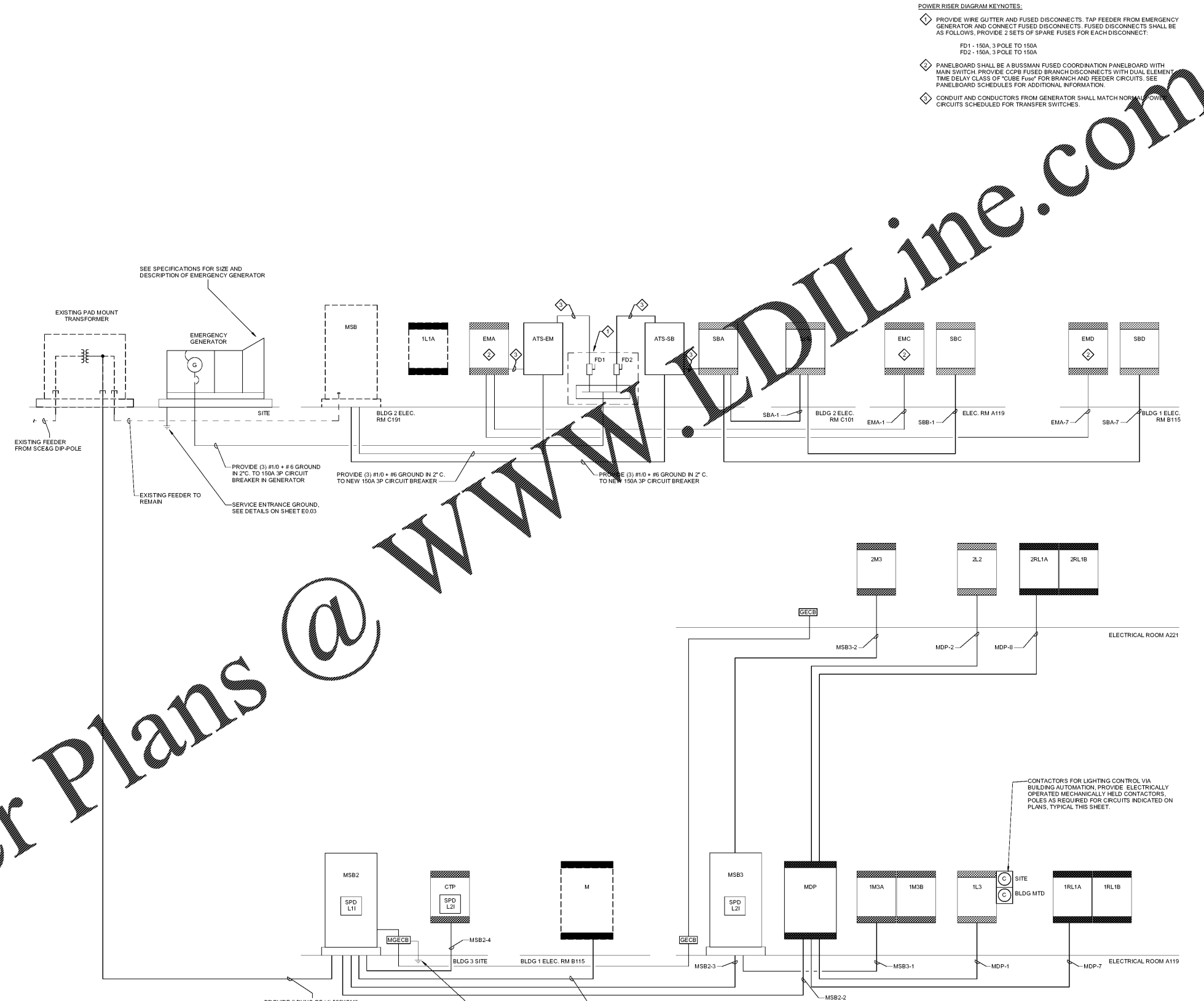


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A4 E0.02 POWER RISER DIAGRAM NTS



- POWER RISER DIAGRAM KEYNOTES:**
- ◇ PROVIDE WIRE GUTTER AND FUSED DISCONNECTS. TAP FEEDER FROM EMERGENCY GENERATOR AND CONNECT FUSED DISCONNECTS. FUSED DISCONNECTS SHALL BE AS FOLLOWS. PROVIDE 2 SETS OF SPARE FUSES FOR EACH DISCONNECT.
FD1 - 150A, 3 POLE TO 150A
FD2 - 150A, 3 POLE TO 150A
 - ◇ PANELBOARD SHALL BE A BUSMAN FUSED COORDINATION PANELBOARD WITH MAIN SWITCH. PROVIDE CPPB FUSED BRANCH DISCONNECTS WITH DUAL ELEMENT TIME DELAY CLASS OF "CUBE FUSE" FOR BRANCH AND FEEDER CIRCUITS. SEE PANELBOARD SCHEDULES FOR ADDITIONAL INFORMATION.
 - ◇ CONDUIT AND CONDUCTORS FROM GENERATOR SHALL MATCH NORMAL POWER CIRCUITS SCHEDULED FOR TRANSFER SWITCHES.

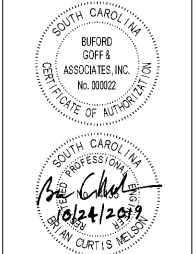
POWER RISER DIAGRAM

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