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Electrical Requirements:

Provide fused, lockable disconnect with auxiliary contact where shown on drawing. Bottom of disconnect is to be 52" above pit floor. Disconnect is to be equal to GE TH3221 with THAUX21D aux. contact, or Siemens HF221N with HA161234 aux. contact, or Square D H221N with ELK031 aux. contact, or Cutler Hammer DH221NGK with THAUX21D aux. contact. Fuse at 20 amps.

Hoistway lighting shall provide a minimum illumination level of 50 lux (5 ftc) at the platform floor and controls. Lighting may be controlled by:

1. A 3-way switch may be provided outside of each landing entrance, or
2. Motion detectors, as long as they are sensitive enough to turn on the light with the motion of opening any landing entrance. More than one detector may be required to accomplish this. Passenger shall not have to enter a dark hoistway in order for the light to turn on, or
3. Always-on 24 hour lighting may be provided.

