

PART 1 - GENERAL

1.1 DEMOLITION

- .1 Remove all existing electrical equipment indicated on the plans. The equipment must be removed at the appropriate time.

1.2 EXISTING EQUIPMENT

- .1 Existing equipment includes all existing materials or components related to the existing electrical facilities at the time of signature of the contract related to these specifications and the related plans.
- .2 Existing equipment to be removed:
 - .1 Must be completely removed, from its power supply to its point of use;
 - .2 Becomes the property of the Contractor, which must promptly dispose of it, unless otherwise indicated.
- .3 Any existing equipment to be removed and relocated:
 - .1 Must be relocated to the location shown on the redeveloped plans;
 - .2 Where indicated on the plans, the wiring for an existing piece of equipment to be removed and relocated may be reused either in whole or in part, if the wiring is in excellent condition. However, the wiring must be used for the same purpose;
 - .3 With the exception of light fixtures, check that the equipment is functioning properly prior to disconnecting it and immediately report any malfunction to the owner; once disconnected, the equipment is considered to be in good working order and the Contractor must assume all costs to repair or replace parts and return the equipment to working order, unless a malfunction was reported prior to disconnection.
- .4 When existing light fixtures are relocated, they must be equipped with new bulbs; any light fixture with defective ballasts, broken lenses or any other damage must be returned to perfect condition with like-new appearance.

1.3 CONTINUITY OF POWER SUPPLY

- .1 Ensure that the power supply is uninterrupted for building occupants during and after the work.

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- .2 Where modifications to the existing electrical facilities affect sectors adjacent to the work, supply and install conduits, conductors and fittings required for permanent redistribution of service.

1.4 POWER OUTAGES

- .1 Power outages must be kept to a minimum and carried out in close coordination with the Owner's representative, who must be notified at least 48 hours in advance of the start of work.
- .2 Power outages must be planned and documented. The Contractor must present a detailed description of the work and procedures at each stage for approval. The length of time required for each procedure must be established suitably to enable the Owner's representative to decide when to proceed with the work.
- .3 Should the Owner's representative issue a counter-order, the Contractor must be able to turn the power back on within 20 minutes.

END OF SECTION