

Old Friends

a Simon & Garfunkel Tribute

Electricity Requirements

CLIENT shall provide electricity of sufficient quality and quantity to meet the requirements of Old Friends. One of the following is required. Please notify Old Friends a minimum of 24-hours in advance of their appearance to inform them of the electrical service available.

A **Good.**

Provide at minimum, two dedicated 20 Ampere 120VAC single phase circuits. These must be circuits solely dedicated to band audio, and not shared with any other device, including, but not limited to lighting). The service point shall be within 100 feet of the performance area, be available during the time of load-in through load-out, and be up to current National Electrical Code (NEC) standards. The safety ground shall be a single point bond at facility electrical service entrance, and shall not carry neutral current at the point of disconnect. The preferred method of service shall accept a 125 VAC NEMA 5-15 Edison style plug.



B **Better**

Provide at minimum, a 30 Ampere 220 VAC three phase electrical service for show performance. The service point shall be within 100 feet of the performance area, be available during the time of load-in through load-out and be up to current National Electrical Code (NEC) standards. The service point shall be at least four-wire (hot, hot, neutral, ground), and disconnect-able by means of either a plug-and-receptacle or through a company (bull) switch. The safety ground shall be a single point bond at facility electrical service entrance, and shall not carry neutral current at the point of disconnect. The preferred method of service is a 30 Ampere connector capable of accepting a NEMA L14-30P Twist Lock 4-Wire Electrical plug and feeder cable.



C Best

Provide at minimum, a 50 Ampere 220 VAC three phase electrical service for show performance. The service point shall be within 100 feet of the performance area, be available during the time of load-in through load-out and be up to current National Electrical Code (NEC) standards. The service point shall be at least four-wire (hot, hot, neutral, ground), and disconnect-able by means of either a plug-and-receptacle or through a company (bull) switch. The safety ground shall be a single point bond at facility electrical service entrance, and shall not carry neutral current at the point of disconnect. The preferred method of service is a 50 Ampere connector capable of accepting a Hubble/CA CS6364 plug.



D Generator Option

Alternatively, portable generator service shall be not less than 48kVA rated and grounded by the generator rental provider. The generator shall be operational and fueled to be able to operate for the whole duration, from load-in to load-out. The generator shall provide stable 120 VAC and/or 220 VAC and 60 Hz full sine-wave currents to prevent equipment damage. Generator location should within 100 feet of the performance area and secure from unauthorized personnel tampering with generator or tripping on the Contractor's feeder cabling from the generator to the performance area. Whisper-quiet (show power) generators are recommended. No vehicle traffic permitted on feeder cabling. Work-site generators are strictly forbidden. **All generators must be approved for use, in writing by us, before plugging in any equipment.**

AGENCY/CLIENT shall be responsible for all damage to the contractor's and/or Old Friends equipment should the electrical service fail on-site.