## CRAWFORD ELECTRIC SERVICE INC

### 12 CHARLTON ROAD BALLSTON SPA, NEW YORK (518) 885-8572

## ELECTRICAL REQUIREMENTS FOR SARATOGA COUNTY FAIR GROUNDS 2014

- 1- Crawford Electric Service Inc will be the Electrician for the Saratoga Agricultural Society operating Saratoga County Fair Grounds. No one else may do electrical work on the Saratoga County Fair Grounds without written consent from the Saratoga County Agricultural Society.
- 2- The organization renting or using the Saratoga County Fair Grounds is responsible for all campers vendors and others especially those setting up tents involved with their event to abide by the following rules and regulations. Anyone not following these rules and regulations will be told to correct any violations or leave the Fair Grounds.
- 3- No one may drive anything into the ground over 12 inches in length anywhere on the Saratoga County Fair Grounds at any time without the permission of the FAIR MANAGER or the FAIR ELECTRICIAN. These are the only people that may give permission. ANYONE not abiding by this rule will be FINED \$500.00 plus the cost of repairs to any damaged wires, electrical cables, communications cables, and or water lines. This fine will be on the event organizer.
- 4- All lead cords feeding campers and vendors must be no smaller than the original camper lead unless approved by Crawford Electric Service Inc.
- 5- Article 525.20 of the National Electric Code (NEC) states portable cords shall be #12 or larger they must be grounding type. The cord must be embossed or printed with a "W" in the printing showing that they are rated for outdoor use. 2 wire cords are not acceptable. Cables with a "J" in the print are not acceptable. All cords will be continuous with no splices or non waterproof connections. Cords that are an original integral part of a UL listed piece of equipment is exempt.
- 6- No daisy chain of campers trailers etc. If a camper has more than one camper, trailer, or other apparatus requiring a power feed they must have (two) sites for separate power. They cannot feed one more than one vehicle from one receptacle.
- 7- Any outdoor connections must be approve water tight connections or boxes. Standard lead ends are not acceptable outdoor connections.
- 8- All out door 120 volt leads shall be ground fault protected either from a GFCI outlet in the camper or an inline GFCI lead.
- Exception- If the camper or trailer is plugged into a GFCI receptacle on the Fairgrounds then an additional GFCI is not required.
- 9- Leads can NOT be coiled, they must be spread out in a loop in an area where it is not a trip hazard for the electricians.
- 10- Leads on reels are prohibited, any cords that are on reels must be unreeled and looped in an area where they are not a trip hazard for the electricians'
- 11- Any lead cord not approved by the electrician must be removed immediately NO EXCEPTIONS
- 12- No ungrounded, frayed, spliced, or damaged leads may be used at any time.

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- 13- The Electricians have the right and may inspect any lead at any time. If he/she determines the lead is unsafe he may remove the lead from service and turn it over to the Fair office. The owner of the lead may retrieve their lead from the Fair Office. If the electrician finds this lead put back in service the power to that campsite or vendor will be shut down.
- 14- There must be 3 feet of clearance in front of ALL electrical panels and a clear path for easy access for the electricians. This includes all campsites, vendors, buildings, pavilions, and any other electrical panels. NO EXCEPTIONS

If in the electricians opinion someone is not conforming to this rule they must immediately move whatever is in the way or leave the Fair Grounds.

- 15- No one may plug into a receptacle or box other than their assigned site without the permission of the electrician.
- 16- No one is allowed in the panel boxes other than the electrician or authorized Fair personnel. All Saratoga County Fair panel boxes are locked NO ONE shall enter these boxes other than authorized Saratoga County Fair personnel. NO ONE other than the Saratoga County Fair Electrician may do anything more than reset circuit breakers in these panels.
- 17- Anytime a panel box or any other electrical device including locking devices belonging to the Saratoga County Agricultural Society is damaged due to negligence or forcible entry the entire panel box will be shut down until the responsible person is located. This person will be arrested and will be required to pay for a complete reconstruction of what is damaged. If a locking system is damaged on a panel box that entire panel box will be replaced and all labor and materials will be the responsibility of the person or persons responsible for the damaged the panel box. Payment will be made in full to the Saratoga County Agricultural Society in a form acceptable by the Fair Manager.
- 18- Neither the Saratoga County Fair or the Fair electrician have lead cords to loan
- 19- All electrical equipment and leads shall be UL listed and labeled and used in accordance there intended use.
- 20-Any panel boxes, distribution boxes, or any other electrical device that is outdoors must meet National Electric Code (NEC) specifications for outdoor use.
- 21- Any generator other than portable generators operated on the Saratoga county Fair Grounds will be set up by the Fair electrician.

Portable generators may be set up may be set up by others but must be approved by the Fair Electrician. All 120 Volt receptacles must be ground fault protected either on the generator or by in line GFCI leads

22- Any camper that over loads any circuit may at the electrician's discretion may be removed from the Saratoga County Fair power. Any camper tripping a breaker more than (3) times will be removed from the Saratoga County Fair power.