# WISCONSIN DEPARTMENT OF SAFETY AND PROFESSIONAL SERVICES



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### NOTICE OF VIOLATIONS AND ORDERS

**DIVISION OF INDUSTRY SERVICES** 4822 MADISON YARDS WAY MADISON WI 53705 Contact Through Relay s.wi.gov/programs/Default.aspx www.wisconsin.gov Tony Evers, Governor Dawn Crim, Secretary

February 19, 2019

**CUST ID No.: 1470385** 

Phone: (920) 235-8909

TRANSACTION No.: 3198349

Site ID No.: 736919 Circle R Campground - Randy

Streblow

SITE ADDRESS: 1185 Old Knapp Road Winnebago County, Town of Nekimi Site Contact: Randy Streblow

Contact Phone: (920)235-8909

Contact E-mail: info@circle-r-camp.com

RANDY STREBLOW-CIRCLE R CAMPGROUND 1185 OLD KNAPP RD

OSHKOSH WI 54902

Regulated Objects:

0006061

Nature of Complaint Summary: Plumbing and Electrical Code violations at Campground

Object Type: Complaint Regulated Object ID No.: 1809135 (18 COM 79)

Last Inspection Date: July 10, 2018

#### **INVESTIGATION NOTES:**

This DEPARTMENT ORDER is issued as a result of an inspection on the above referenced site.

The following violations were revealed:

## **Plumbing**

1. Violation: No plans submitted.

Wis. Admin. Code § SPS 382.20(1)(b). Department or agent municipality review. 1. Plumbing plans and specifications for the types of plumbing installations, except direct replacements, listed in Table 382.20-2 (6. Water supply systems and drain systems to be installed for manufactured home communities and campgrounds) shall be submitted for review to an agent municipality, if the installation is to be located within the agent municipality or to the department, if the installation is not to be located within an agent municipality. A municipality shall be designated as an agent municipality in accordance with sub. (2). Written approval for the plumbing plans shall be obtained prior to installation of the plumbing.

Suggested Action: submit plans to department for review.

2. Violation: Numerous camp sites missing required approved backflow device attached to water supplied hose bibb faucets.

Wis. Admin. Code § SPS 382.41(3)(b)4.a. Classifications of possible cross connections shall be in accordance with this paragraph. A high hazard cross connection situation shall be considered to exist at: A water supply hose bibb, faucet, wall hydrant, sill cock or other outlet which terminates with hose threads allowing a hose to be attached.

Suggested Action: Ensure approved backflow protection is provided at each camp site hose bibb faucet.

3. Violation: Rim of campsite receptors installed below the 4" minimum requirement.

Wis. Admin. Code § SPS 382.37(3)(a)4. 4. The rim of a campsite receptor shall terminate no less than 4 inches above the finished grade.

Suggested Action: Receptors shall be installed at a minimum of 4" above finished grade.

**4. Violation:** Campsite receptors not capped.

Wis. Admin. Code § SPS 382.37(3)(a)7. 7. When not in use, a campsite receptor shall be capped.

Suggested Action: Cap campsite receptors.

**5. Violation:** No approved backflow protection installed.

Wis. Admin. Code § SPS 382.37(3)(b) Water supply systems. Water supply systems serving campgrounds shall comply with the provisions in s. SPS 382.40 and all of the following:

- 1. An accessible control valve shall be installed at the most upstream point of the campground water supply distribution system and downstream of the municipal meter or pressure tank.
- 2. If water is provided to a campsite, individual approved backflow protection shall serve each hose connection in accordance with s. 382.41.
- **3.** A campsite water supply riser shall terminate no less than 18 inches above finished grade.

Suggested Action: Install approved backflow protection.

**6. Violation:** Water supply piping is in violation of code.

Wis. Admin. Code § SPS 382.40(7). The water distribution system must be sized in accordance with this subsection. SIZING OF WATER SUPPLY PIPING. The sizing of the water supply system shall be based on the empirical method and limitations outlined in this subsection or on a detailed engineering analysis acceptable to the department. Maximum loading. The calculated load on any portion of the water distribution system may not exceed the limits specified in Tables 382.40–4 to 382.40–9.

Suggested Action: Install code compliant piping.

7. Violation: Sump lacks sufficient removable cover.

Wis. Admin. Code § SPS 382.36(8)(a)2.b. b. A sump shall have a removable cover of sufficient strength for anticipated loads.

Suggested Action: Install sufficient removable cover.

#### Electrical

Wis. Admin. Code § SPS 316.003(3): existing electrical installations shall conform to the electrical code that applied when the installations were installed. An existing electrical installation may be required to be brought into compliance with the current code's requirements by the department and within the time period determined by the department when a hazard to life, health or property exists or is created by the installation.

Wis. Admin. Code § SPS 316.007 adopts by reference the National Fire Protection Association (NFPA), NFPA 70 National Electrical Code, (NEC) subject to the modifications specified in 316.

8. Violation: All 15 and 20 ampere, 125 volt outside receptacles are not GFCI.

**NEC § 406.4(D)(3)** – Ground-fault circuit-interrupter protected receptacles shall be provided where replacements are made at receptacle outlets that are required to be so protected elsewhere in this Code.

**Suggested Action:** All 15 and 20 ampere, 125 volt outside receptacles shall be replaced with GFCI receptacles.

**9. Violation:** Many of the electrical boxes installed outside are of a type not suitable for wet locations.

1964 Wisconsin State Electrical Code § 370.05: In damp or wet locations, boxes and fittings shall be so placed or equipped as to prevent moisture or water from entering and accumulating within the box or fitting. Boxes and fittings installed in wet locations shall be weatherproof.

2017 NEC § 314.15 Damp or Wet Locations. In damp or wet locations, boxes, conduit bodies, outlet box hoods, and fittings shall be placed or equipped so as to prevent moisture from entering or accumulating within the box, conduit body, or fitting. Boxes, conduit bodies, outlet box hoods, and fittings installed in wet locations shall be listed for wet locations.

**Suggested Action:** Electrical boxes installed in a wet location (outside) shall be of a type identified for the location.

10. Violation: Electrical meters for campers are improperly wired using flexible cords. This is not an acceptable use of flexible cords.

**Suggested Action:** Flexible cords shall be used only for the installations listed in NEC 400.10(A).

11. Violation: Flexible cables are terminated to enclosures using the improper connectors at many sites.

**NEC §400.3 Suitability.** Flexible cords and flexible cables and their associated fittings shall be suitable for the conditions of use and location.

NEC § 110.3(B) Installation and Use. Listed or labeled equipment shall be installed and used in accordance with any instructions included in the listing or labeling.

Suggested Action: Connectors for flexible cords shall be of the type identified for use with flexible cords.

12. Violation: Panelboard enclosures are missing breaker filler plates at many locations..

**NEC § 110.12(A)** Mechanical Execution of Work. Electrical equipment shall be installed in a neat and workmanlike manner.

Suggested Action: Unused breaker openings shall be closed.

13. Violation: At many locations, the raceways are not connected to the enclosures due to broken connectors, broken raceways, or the raceways have pulled out of the connectors.

**NEC § 300.18** Raceway Installations – Raceways shall be installed complete between outlet, junction, or splicing points prior to the installation of conductors.

Suggested Action: Raceways are required to be connected to the enclosures.

**14. Violation:** Panelboard enclosures are subject to the weather and not identified as weatherproof.

NEC § 312.2 In damp or wet locations, surface-type enclosures within the scope of this article shall be placed or equipped so as to prevent moisture or water from entering and accumulating within the cabinet or cutout box, and shall be mounted so there is at least 6-mm (1/4-in.) airspace between the enclosure and the wall or other supporting surface. Enclosures installed in wet locations shall be weatherproof. For enclosures in wet locations, raceways or cables entering above the level of uninsulated live parts shall use fittings listed for wet locations.

Suggested Action: Panelboard enclosures in wet locations shall be identified as weatherproof.

**15. Violation:** Many support posts and poles are leaning or broken and do not provide adequate support for boxes and enclosures.

**NEC § 300.11** Securing and Supporting – Raceways, cable assemblies, boxes, cabinets, and fittings shall be securely fastened in place.

NEC § 314.23(B): An enclosure supported from a structural member or from grade shall be rigidly supported either directly or by using a metal, polymeric, or wood brace.

Suggested Action: Provide adequate support for boxes and enclosures.

16. Violation: At the post and panel in Area 1 by 5th Street a receptacle box is supplied by UF cable and is laying on the ground. UF cable shall not be used where subject to physical damage and the box shall be supported.

NEC § 340.12(10) Type UF cable shall not be used where subject to physical damage.

**NEC § 314.23:** Enclosures within the scope of this article shall be supported in accordance with one or more of the provisions in 314.23(A) through (H).

Suggested Action: Use appropriate cable and support the box.

17. Violation: At the post and panel in Area 1 by 5th Street a receptacle box is supplied by flexible cord and is laying on the ground. Flexible cord shall not be used where subject to physical damage and the box shall be supported.

**NEC § 400.12(7):** Unless specifically permitted in 400.10, flexible cables, flexible cord sets, and power supply cords shall not be used where subject to physical damage.

**NEC § 314.23**: Enclosures within the scope of this article shall be supported in accordance with one or more of the provisions in 314.23(A) through (H).

Suggested Action: Use appropriate cord and support the box.

**18. Violation:** At the post and panel in Area 1 by 5th Street UF cable is used as an overhead cable to supply lights between poles. UF shall not be used as overhead cable unless supported by a messenger.

NEC § 340.12(11) Type UF cables shall not be used as overhead cable, except where installed as messenger supported wiring in accordance with Part II of Article 396.

Suggested Action: Make UF cable installation code compliant.

19. Violation: At the post and panel in Area 1 by 5th Street NM cable is used in a wet location. NM cable shall not be used in wet locations.

NEC § 334.12(B)(4): Type NM and NMS cables shall not be used in wet or damp locations.

Suggested Action: Install appropriate cable.

20. Violation: Panel cover is missing at site #58.

NEC § 312.2: In damp or wet locations, surface-type enclosures within the scope of this article shall be placed or equipped so as to prevent moisture or water from entering and accumulating within the cabinet or cutout box, and shall be mounted so there is at least 6-mm (1/4-in.) airspace between the enclosure and the wall or other supporting surface. Enclosures installed in wet locations shall be weatherproof. For enclosures in wet locations, raceways or cables entering above the level of uninsulated live parts shall use fittings listed for wet locations.

**NEC § 110.3(B):** Listed or labeled equipment shall be installed and used in accordance with any instructions included in the listing or labeling.

Suggested Action: Replace cover.

21. Violation: At the bathroom building by the Rec Hall PVC plumbing pipe is used as raceway for electrical wiring.

NEC § 352.6: PVC conduit, factory elbows, and associated fittings shall be listed.

Suggested Action: PVC raceways shall be listed as a raceway.

**22. Violation:** At the bathroom building by the Rec Hall, PVC raceways are not secured and supported properly.

NEC § 352.30: PVC conduit shall be installed as a complete system as provided in 300.18 and shall be fastened so that movement from thermal expansion or contraction is permitted. PVC conduit shall be securely fastened and supported in accordance with 352.30(A) and (B).

Suggested Action: PVC raceways shall be secured and supported in accordance with code.

23. Violation: At the bathroom building by the Rec Hall the PVC raceway is not connected to the riser.

**NEC § 300.18** Raceway installations – Raceways shall be installed complete between outlet, junction, or splicing points prior to the installation of conductors.

Suggested Action: Raceway installations shall be continuous.

You are hereby ordered to have the installation corrected to conform to the indicated provisions of the Wisconsin Administrative Code and/or Wisconsin Statutes. These corrections shall be done by a properly licensed plumber and electrician, as required by Wisconsin statutes and code. This installation shall be corrected by the compliance date noted, and upon correction of violations I must be notified. If you fail to comply, this order is enforceable in circuit court pursuant to s. 145.02(3)(f) and 101.02(13), Stats., with forfeitures ranging from \$10 to \$1000 per day for each violation, pursuant to s. 145.12(4), Stats.

Wis. Admin. Code § SPS 303.03 Permits any person affected by a rule of the department to petition for a variance of the rule. The petition needs to establish equivalency to the rule, be provided on the form from the department and be submitted with accompanying fee and municipal recommendation.

Wis. Stat. § 101.02(6) Any employer or other person interested either because of ownership in or occupation of any property affected by any such order, or otherwise, may petition for a hearing on the reasonableness of any order of the department in the manner provided in this subchapter. All requests must be received within 30 days of the date of this Order and shall set out specifically and in full detail the order upon which a hearing is desired and every reason why such order is unreasonable, and every issue to be considered by the department on the hearing. The petitioner shall be deemed to have finally waived all objections to any irregularities and illegalities in the order upon which a hearing is sought other than those set forth in the petition.

If you have any questions regarding this matter, please feel free to contact me or the inspectors at the numbers listed below.

CONSULTANT NAME: Matthew McCasland		INVESTIGATION DATE: July 10, 2018	
PHONE: (608)266-9814		ACTUAL TIME: 3	MILEAGE:
E-MAIL: matthew.mccasland@wisconsin.gov		INVESTIGATION TYPE: Requested	
SIGNATURE: DATE:		INVESTIGATION SOURCE: Other	
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mod Melour	٦//٩//٩	COMPLIANCE DATE: 05/2	20/19
mes mes	71710	Fee Required:	

cc: Craig Mulder, Electrical Engineer, (608) 444-5701 Michael Dubois, Plumbing Plan Reviewer, (920) 492-5613