

## Elkhart County Planning & Development

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## **Temporary Power – Inspector's Checklist**

Based on the Indiana Electric Code (675 IAC-17 IEC)
2008 NEC (1<sup>st</sup> printing) with Indiana Amendments
Effective August 26, 2009 – Fire & Building Safety Commission – 675 IAC 17-1.8-1

- 1. Location, as per electric utility company specifications.
- 2. Construction of pole, material.
- 3. Height of pole.
- 4. Service-drop clearances.
- 5. Suitable listed equipment.
- 6. Condition of equipment.
- 7. Size and rating of equipment.
- 8. Point and means of attachment.
- 9. Adequate working space.
- 10. Approved distribution center.
- 11. Feeder conductors, material.
- 12. Feeder branch-circuit over-current protection.
- 13. Protection of lamps.
- 14. Circuit identification.
- 15. Grounding of receptacles, etc.
- 16. Ground-fault circuit-interrupter protection of receptacles.
- 17. Lighting and receptacles on different circuits.
- 18. Grounding-type receptacles installed.
- 19. Suitable disconnecting means.
- 20. Splices as per NEC Sections 110-14(b) and 400-9.
- 21. Protection from damage for cords or cables.
- 22. Grounding electrode (rod, etc.)
- 23. Grounding electrode conductor materials.
- 24. Depth of electrode.
- 25. Ground clamp, material and connection.

**IMPORTANT - PLEASE READ:** Code sections and items referenced in this checklist do not contain the entire code section or the exact wording of the code. Additional code requirements or exceptions may apply and are the responsibility of the Owner and/or General Contractor in charge of the work being done. The code references and items listed are included for your convenience only. This list may be expanded where necessary. It should be understood that the temporary electrical inspection is performed and can only be approved by the Elkhart County Building Department.