

Randolph County Offices 372 Highway JJ Huntsville, Missouri (844-277-6555)

Ordinance – Utilities construction and maintenence

Form 1 12/04/19)

Permit No.

RANDOLPH COUNTY UTILITY PERMIT APPLICATION

Pursuant to MO Rev Stat § 229.100 no person or person, association, companies or corporations shall erect poles for the suspension of electric power wires, or install power wires, or lay and maintain pipes, conductors, mains and conduits for any purpose whatever, through; on; under; or across; the public roads or highways of Randolph County, without first having obtained the assent of the Randolph County Commission. Assent shall be in the form of approval of this Utility Permit Application.

The applicant agrees to comply with the following permit requirements. The County reserves the right to inspect and approve any construction work performed within its right-of-way as it relates to the condition of the highway; or public safety. Compliance shall be determined by the sole discretion of the County Highway Engineer with majority approval vote of the county commission. These requirements shall apply, unless waived in writing; due to unique local conditions; by the County Highway Engineer; prior to installation; any such waiver shall be attached to the permit.

Applicant must provide a listing of emergency repair vehicles and equipment, location of such equipment and response times.

The applicant must show proof of assents from adjourning counties.

A bond of \$10,000.00 per structure will be provided to assure landowners property are restored to each landowner's satisfaction.

The Randolph County Commission will determine after receipt of this information, if application may proceed.

Applicant Name:
Street Address
City, State & Zip Code:
Telephone Number:
Contact Person:
Brief Description (type facility, location)



- 1. <u>Location Plan.</u> The applicant shall file a completed location plan as an attachment to this Utility Permit Application. The location plan shall set forth the location of the proposed line on the secondary road system and include a description of the proposed installation. The location plan shall clearly define the path the proposed utility is to be constructed. If said utility is to be constructed through the entire county, each proposed location which crosses county right of way shall be clearly defined with type and location (height, depth, pole locations, etc.) of proposed utility. The location plan shall show where the proposed utility enters and leaves the county (if applicable). All construction equipment must give immediate right-of-way to farm equipment.
- 2. <u>Construction/Maintenance Traffic Plan.</u> The applicant shall file a completed traffic plan clearly defining proposed routes for construction and/or maintenance activities. The traffic plan shall include the number and type of anticipated traffic at all locations crossing county right of way. Such information shall include the length, weight and number of trucks and/or other equipment necessary for construction and maintenance of proposed utility. Any proposed traffic deemed by the County Highway Engineer to be beyond that of recommended design parameters will require pre and post inspection of the roadways to determine any corrective action that may be required of the utility to repair the roadway to pre-construction conditions.
- 3. <u>Assent of Other Parties.</u> The applicant shall provide copies of assent from all property owners over which the proposed utility crosses. Assent shall be in the form of a recorded easement. If being constructed in multiple counties, assent shall also be provided from any adjacent county through which the proposed utility crosses. Assent shall be in the form of an approved utility permit for any and all locations which proposed utility crosses county right of way. For any county which does not require a utility permit, assent shall be in written form and be on official county letterhead.
- 4. <u>Bonding Requirements.</u> The applicant shall provide a bond in the amount of 50% of the estimated construction cost. The bond shall name the Randolph County Commission as Obligee. Bond will be released upon final inspection and approval by the County Highway Engineer.
- 5. <u>Documentation of Pre and Post Conditions.</u> The applicant shall provide upon request digital photographs showing pre and post construction conditions for each right of way crossing location. Photographs must show the entire right of way width at each utility crossing. Based on the submitted traffic plan and if deemed necessary by the County Highway Engineer, photographs/videos of the right of way corridor along the entire length of the routes proposed in the plan may be requested. The County Commission reserves the right to provide an inspector to document conditions prior to and upon completion of construction.
- 6. <u>Inspection.</u> The County Highway Engineer may provide an inspector during the installation of all lines to ensure compliance with this Utility Permit. The inspection shall be limited to any construction work performed within the right-of-way as it relates to the condition of the right-of-way; the utility facility owner shall provide reasonable cooperation. The utility company hereby agrees to pay the actual costs directly attributable to the installation inspection conducted by the County Highway Engineer.
- 7. <u>Inspection Fee.</u> Upon approval of the application, the Utility Permit will be issued by the County Commission upon payment of the required \$5,000 prepaid inspection fee made payable to Randolph County Commission. For projects involving multiple crossings across county right of way, the \$5,000 fee will be required for each crossing/location.
- 8. <u>Remittance of Fees.</u> The applicant shall pay actual costs directly attributable to the installation inspection conducted by the County Highway Engineer. Payment shall be made out of the prepaid inspection fee. Within thirty (30) days after completion of the installation, the County Commission shall remit any unused portions of the prepaid inspection fee to the applicant, along with a statement of services rendered. Excess inspection fees above \$1.00 per location must be paid by applicant.
- 9. <u>Hold Harmless.</u> The utility company shall save this County harmless from any damages resulting from the



negligence of the applicant. A copy of a certificate of insurance naming this County as an additional insured for the permit work or proof of self-insurance shall be provided to the County Engineer prior to installation. The minimum limits of liability under the insurance policy or proof of self-insurance shall be \$10,000,000.00.

- 10. <u>Emergency Work.</u> In emergency situations, work may be initiated by an applicant without first obtaining a Utility Permit. However, the County Commission shall be notified via telephone as soon as possible and a Utility Permit must be requested within five (5) days of initiation of the work. All emergency work shall be done in conformity with the provisions of this permit and may be inspected for full compliance.
- 11. <u>Notice to Proceed.</u> At least two (2) working days prior to the proposed installation, an applicant shall file with the County Commission a notice stating the time, date, location, and nature of the proposed installation. A proposed construction schedule shall also be filed with the County Commission at this time.
- 12. <u>Requirements.</u> The applicant shall meet the following requirements:
 - A. Construction signing shall comply with the Manual on Uniform Traffic Control Devices.
 - B. The minimum cover of utility facilities in the right-of-way shall be:

Telecommunications	36"	Electric	48"
Gas	48"	Water	60"
Sewer	60"		

In critical situations where necessary cover cannot be obtained, other protective measures may be approved. The County reserves the right to waive the minimum depth of installation where rocky terrain and/or other circumstances makes it difficult to obtain the desired depth. The County shall determine the minimum depths in these situations. The County Highway Engineer may require additional depth in areas identified being silted or scheduled for future excavation.

The minimum height over the surface of the roadway for overhead installations shall be determined on a case by basis. The determination will be made by the County Highway Engineer and will based on type and size of proposed utility.

- C. The applicant shall use reference markers in the right of way ("R.O.W.") boundary to locate line and changes in alignment or other method deemed appropriate by landowner.
- D. No underground utility lines shall cross over a driveway or cross-road drainage structure.
- E. Residents along the utility route shall have uninterrupted access to the public roads. An all-weather access shall be maintained for residents adjacent to the project
- F. A joint assessment of the road surfacing may be made by the applicant and the County Highway Engineer Page 3 of 5



both before and after construction. After construction, granular surfacing may be added to the road at the applicant's cost, if necessary, to restore the road to its original condition. After surfacing has been applied, the road surface may be jointly reviewed by the County Highway Engineer and the applicant once the road has been saturated, to determine if additional surfacing on the roadway by the applicant is necessary. This includes the area directly impacted by the utility crossing as well as the roadway corridor along the entire length of the proposed truck/equipment route(s) outlined in the submitted traffic plan. All existing culverts and intersections/ditches along this route will also be assessed. The County Highway Engineer will determine the extent of any repairs required of the applicant, at the applicant's expense.

Any disturbed areas between the roadway and right of way line shall be compacted and graded to original conditions. The applicant shall apply seed and mulch to areas deemed appropriate by the County Commission and County Highway Engineer.

All materials used in making required repairs shall be purchased within Randolph County, if available.

Failure to comply with the above will forfeit your bond.

- G. Areas within the R.O.W. damaged by the installation shall be repaired and restored to at least its former condition by the applicant or the cost of the repair work caused to be performed by the County will be assessed against the applicant. Before and after photos of R.O.W are required by applicant for use of the Randolph County Commission to show adequate repairs. Where fencing to confine or control livestock is presently crossing the right of way, construction plan will include the construction of a gate system no less than 16 foot with corner posts no less than 16 inches in diameter on each side. The gate system will be the entrance for ROW maintenance to the confines area the easement will cross.
- H. Areas disturbed during construction which create an erosion problem shall be solved by the applicant in a manner approved by the County Highway Engineer.
- I. All trenches, excavations and utilities that are knifed shall be properly tamped.
- J. Road crossings shall be bored for all underground utilities.
- 13. <u>Non-conforming Work.</u> The County Highway Engineer may halt the installation at any time if the applicant's work does not meet the requirements set forth in this Utility Permit.
- 14. <u>Permit Required.</u> No applicant shall install any lines unless such applicant has obtained a Utility Permit from the County Commission. Applicants agree to hold the County free from liability for all damage to applicant's property which occurs proximately as a result of the applicant's failure to comply with said ordinances or requirements. Operating without a permit shall result in a fine of \$100 dollars per day to the Chief operator and a fine of \$500 per day to the Utility company.



- 15. Overhead transmission towers carrying larger KW's of electricity shall be a maximum height of 210 feet.
- Standard electrical line poles distributing standard KW's of electricity shall be a Minimum of 30 feet and a maximum of 60 feet.
- 17. Overhead transmission line towers 150 feet high and greater will have a red flashing/blinking light on the very top of the tower that will be seen not less than 1 mile away.
- 18. Overhead transmission towers red safety light must be kept in operable condition and may not be inoperable more than 48 hour. Utility companies having an inoperable light on a tower for more than 48 hours shall receive a fine not to exceed \$100 per day for each day exceeding the 48-hour period. Weather/Safety issues exclude this penalty but must be reported to the County.
- 19. <u>Term of Permit.</u> Utility permits shall be granted for a period not to exceed three (3) years. At the end of the three years, if neither of the parties' object in writing, the permit will automatically renew itself.

PERMIT APPROVAL:

DATE _____

NAME OF COMPANY

BY

APPROVAL: DATE

> RANDOLPH COUNTY HIGHWAY ENGINEER

APPROVAL: Date _____

RANDOLPH COUNTY COMMISSION