SENATE BILL NO. 408

102ND GENERAL ASSEMBLY

INTRODUCED BY SENATOR SCHROER.

1482S.01I KRISTINA MARTIN, Secretary

AN ACT

To amend chapter 67, RSMo, by adding thereto one new section relating to excavation permits.

Be it enacted by the General Assembly of the State of Missouri, as follows:

Section A. Chapter 67, RSMo, is amended by adding thereto

- 2 one new section, to be known as section 67.5275, to read as
- 3 follows:
 - 67.5275. 1. All political subdivisions shall require
- 2 an excavation permit to perform excavation work involving
- 3 directional boring in any residential area. Such permits
- 4 shall require the following:
- 5 (1) The utility provider, contractor, and
- 6 subcontractor for any excavation work shall be listed on the
- 7 excavation permit and all shall be listed as insureds on the
- 8 certificate of insurance for the work;
- 9 (2) Any utility provider, contractor, and
- 10 subcontractor shall hold no more than ten excavation permits
- 11 involving directional boring with a political subdivision at
- 12 one time;
- 13 (3) All boring equipment shall be calibrated in
- 14 accordance with the specifications of the manufacturer and a
- 15 calibration check shall:
- 16 (a) Occur at least once per day;
- 17 (b) Occur at any time the location for the boring head
- 18 is determined to be unknown during operations;

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- 19 (c) Be conducted to ensure that the equipment is 20 correctly calibrated so it functions properly; and
- 21 (d) Include a log which the supervisor shall keep on
- 22 the project site indicating the performance of any
- 23 calibration or check, including a signature verifying that
- 24 the check was witnessed. Such log shall be made available
- 25 to the political subdivision upon request at any time;
- 26 (4) All utility crossings shall occur at a pothole and
- 27 new potholes shall be dug at any location where the boring
- 28 equipment is determined to be crossing the utility;
- 29 (5) Depth of the boring equipment shall be noted upon
- 30 the ground in white spray paint at all utility crossing
- 31 locations;
- 32 (6) Independent, third-party safety monitors shall be
- 33 required to oversee active directional boring operations,
- 34 and the number of safety monitors required to work with each
- 35 crew during directional boring operations in residential
- 36 areas shall be as follows:
- 37 (a) Utility providers, contractors, and subcontractors
- 38 with one to four permits shall have one safety monitor;
- 39 (b) Utility providers, contractors, and subcontractors
- 40 with five to seven permits shall have two safety monitors;
- 41 and
- 42 (c) Utility providers, contractors, and subcontractors
- 43 with eight to ten permits shall have three safety monitors;
- 44 (7) Independent, third-party safety monitors shall be
- 45 present during the preconstruction meetings and be present
- 46 on site when any directional boring operations are taking
- 47 place in residential areas. If the safety monitor observes
- 48 any practices that are contrary to regulations, the safety
- 49 monitor shall immediately inform the political subdivision.
- 50 Failure to have the required number of safety monitors while

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directional boring is occurring shall impact the issuances of additional permits to the utility provider, contractor, or subcontractor and may result in suspension of existing permits until the required number of safety monitors is reached.

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- 2. Any utility provider, contractor, or subcontractor who violates any applicable laws or regulations, including striking or otherwise damaging a utility facility or any shovel strikes to a gas line, shall submit a report to the political subdivision on the violation which shall include information on the cause of the violation and any person responsible. The safety monitor present shall also submit a report on the violation. The political subdivision shall have ten days from the time of the submission of the report to review such report and may impose further conditions or requirements for any work moving forward. The utility provider, contractor, and subcontractor shall comply with any additional conditions or requirements designed to prevent such violation from occurring again.
- 70 Any utility provider, contractor, and subcontractor 71 who strikes or otherwise damages any equipment or facilities 72 of a gas corporation as defined in section 386.020 shall 73 submit a report on the violation which shall include 74 information on the cause of the violation and any person 75 responsible. The safety monitor present shall also submit a report on the violation. Representatives of the utility 76 provider, contractor, and subcontractor and the safety 77 78 monitor shall be required to meet with the political 79 subdivision to discuss and review the incident report and 80 develop possible resolutions or operational changes to 81 prevent the same violation from reoccurring. The excavation 82 permits shall be suspended until the violation has been

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- 83 resolved and the political subdivision reestablishes the
- 84 permit. The political subdivision may impose further permit
- 85 conditions and requirements if the conditions and
- 86 requirements are designed to prevent a similar violation
- 87 from occurring. A fee of one thousand dollars shall be paid
- 88 to the city for any violation under this subsection and work
- 89 shall not resume until such fee is paid.
- 90 4. Following three violations of the provisions of
- 91 subsections 2 or 3 of this section within a ninety day
- 92 period, any existing excavation permits issued to the
- 93 utility provider, contractor, or subcontractor shall be
- 94 revoked and no new building or excavation permits shall be
- 95 issued until the utility provider, contractor, and
- 96 subcontractor has:
- 97 (1) Revised its operations and procedures to ensure
- 98 that no violations occur;
- 99 (2) Submitted its new operational plan to the
- 100 political subdivision for approval;
- 101 (3) Received approval from the political subdivision
- 102 which the political subdivision has twenty-one days from
- 103 receiving such operational plan to approve or deny; and
- 104 (4) Undertaken limited direction boring not exceeding
- one hundred linear feet per day using the procedures
- 106 outlined in the new operational plan for ten days without a
- 107 violation.
- 108 A fee of one thousand dollars shall be paid by the utility
- 109 provider, contractor, or subcontractor to the political
- 110 subdivision for three violations of subsection 2 of this
- 111 section, and a fee of two thousand five hundred dollars
- shall be paid by the utility provider, contractor, and

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subcontractor to the political subdivision for three violations of subsection 3 of this section.

- 5. These provisions shall not apply to public right-ofway permits issued pursuant to sections 67.1830 to 67.1846.
- 117 6. As used in this section, the term "utility
 118 provider" shall include any gas corporation, electrical
 119 corporation, water corporation, heating company, sewer
 120 corporation, and heating company or refrigerating
 121 corporation, as such terms are defined in section 386.020.

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