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AN ACT concerning regulation.

2 Be it enacted by the People of the State of Illinois, 3 represented in the General Assembly:

Section 5. The Illinois Underground Utility Facilities
Damage Prevention Act is amended by changing Sections 2, 2.2,
4, 6, and 10 and by adding Sections 2.9 and 2.10 as follows:

7 (220 ILCS 50/2) (from Ch. 111 2/3, par. 1602)

8 Sec. 2. Definitions. As used in this Act, unless the 9 context clearly otherwise requires, the terms specified in 10 Sections 2.1 through <u>2.10</u> 2.8 have the meanings ascribed to 11 them in those Sections.

12 (Source: P.A. 92-179, eff. 7-1-02.)

13 (220 ILCS 50/2.2) (from Ch. 111 2/3, par. 1602.2)

14 Sec. 2.2. Underground utility facilities. "Underground utility facilities" or "facilities" means and includes wires, 15 16 ducts, fiber optic cable, conduits, pipes, sewers, and cables 17 and their connected appurtenances installed beneath the 18 surface of the ground by a public utility (as is defined in the Illinois Public Utilities Act, as amended), or by a municipally 19 owned or mutually owned utility providing a similar utility 20 21 service, except an electric cooperative as defined in the 22 Illinois Public Utilities Act, as amended, or by a pipeline entity transporting gases, crude oil, petroleum products, or 23 24 other hydrocarbon materials within the State, or by a 25 telecommunications carrier as defined in the Universal Telephone Service Protection Law of 1985, or by a company 26 27 described in Section 1 of "An Act relating to the powers, 28 duties and property of telephone companies", approved May 16, 29 1903, as amended, or by a community antenna television system, hereinafter referred to as "CATS", as defined in the Illinois 30 Municipal Code, as amended. 31

1 (Source: P.A. 92-179, eff. 7-1-02.)

| 2 | (220 ILCS 50/2.9 new) |
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| 3 | Sec. 2.9. "Forty-eight hours" means 2 business days |
| 4 | beginning at 8 a.m. and ending at 4 p.m. (exclusive of |
| 5 | Saturdays, Sundays, and holidays recognized by the State-Wide |
| 6 | One-Call Notice System or the municipal one-call notice |
| 7 | system). All requests for locates received after 4 p.m. will be |
| 8 | processed as if received at 8 a.m. the next business day. |

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(220 ILCS 50/2.10 new)

Sec. 2.10. "Open cut utility locate" means a method of locating underground utility facilities that requires excavation by the owner, operator, or agent of the underground facility.

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(220 ILCS 50/4) (from Ch. 111 2/3, par. 1604)

Sec. 4. Required activities. Every person who engages in nonemergency excavation or demolition shall:

17 (a) take reasonable action to inform himself of the 18 location of any underground utility facilities or CATS 19 facilities in and near the area for which such operation is to 20 be conducted;

(b) plan the excavation or demolition to avoid or minimize interference with underground utility facilities or CATS facilities within the tolerance zone by utilizing such precautions that include, but are not limited to, hand excavation, vacuum excavation methods, and visually inspecting the excavation while in progress until clear of the existing marked facility;

(c) if practical, use white paint, flags, stakes, or both,
to outline the dig site;

30 (d) provide notice not less than 48 hours (exclusive of
31 Saturdays, Sundays and holidays) but no more than 14 calendar
32 days in advance of the start of the excavation or demolition to
33 the owners or operators of the underground utility facilities

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or CATS facilities in and near the excavation or demolition area through the State-Wide One-Call Notice System or, in the case of nonemergency excavation or demolition within the boundaries of a municipality of at least one million persons which operates its own one-call notice system, through the one-call notice system which operates in that municipality;

7 (e) provide, during and following excavation or 8 demolition, such support for existing underground utility 9 facilities or CATS facilities in and near the excavation or 10 demolition area as may be reasonably necessary for the 11 protection of such facilities unless otherwise agreed to by the 12 owner or operator of the underground facility or CATS facility;

(f) backfill all excavations in such manner and with such materials as may be reasonably necessary for the protection of existing underground utility facilities or CATS facilities in and near the excavation or demolition area; and

17 (g) After February 29, 2004, when the excavation or demolition project will extend past 28 calendar days from the 18 19 date of the original notice provided under clause (d), the 20 excavator shall provide a subsequent notice to the owners or operators of the underground utility facilities or CATS 21 facilities in and near the excavation or demolition area 22 23 through the State-Wide One-Call Notice System or, in the case 24 of excavation or demolition within the boundaries of a municipality having a population of at least 1,000,000 25 26 inhabitants that operates its own one-call notice system, 27 through the one-call notice system that operates in that 28 municipality informing utility owners and operators that 29 additional time to complete the excavation or demolition 30 project will be required. The notice will provide the excavator 31 with an additional 28 calendar days from the date of the 32 subsequent notification to continue or complete the excavation or demolition project. 33

At a minimum, the notice required under clause (d) shall provide:

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(1) the person's name, address, and (i) phone number at

which a person can be reached and (ii) fax number;

2 (2) the start date of the planned excavation or3 demolition;

4 (3) the address at which the excavation or demolition
5 will take place;

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(4) the type and extent of the work involved; and

section/quarter sections 7 (5) when the above information does not allow the State-Wide One-Call Notice 8 appropriate 9 to determine the System geographic 10 section/quarter sections. This item (5) does not apply to 11 residential property owners.

12 Nothing in this Section prohibits the use of any method of 13 excavation if conducted in a manner that would avoid 14 interference with underground utility facilities or CATS 15 facilities.

16 (Source: P.A. 92-179, eff. 7-1-02; 93-430, eff. 8-5-03.)

17 (220 ILCS 50/6) (from Ch. 111 2/3, par. 1606)

Sec. 6. Emergency excavation or demolition.

19 (a) Every person who engages in emergency excavation or demolition outside of the boundaries of a municipality of at 20 least one million persons which operates its own one-call 21 22 notice system shall take all reasonable precautions to avoid or 23 minimize interference between the emergency work and existing underground utility facilities or CATS facilities in and near 24 25 the excavation or demolition area, through the State-Wide 26 One-Call Notice System, and shall notify, as far in advance as 27 possible, the owners or operators of such underground utility 28 facilities or CATS facilities in and near the emergency 29 excavation or demolition area, through the State-Wide One-Call 30 Notice System. At a minimum, the notice required under this 31 subsection (a) shall provide:

32 (1) the person's name, address, and (i) phone number at
33 which a person can be reached and (ii) fax number;

34 (2) the start date of the planned emergency excavation35 or demolition;

1 2 (3) the address at which the excavation or demolitionwill take place; and

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(4) the type and extent of the work involved.

A 2-hour wait time exists after an emergency locate notification request is made through the State-Wide One-Call Notice System. If the conditions at the site dictate an earlier start than the 2-hour wait time, it is the responsibility of the excavator to demonstrate that site conditions warranted this earlier start time.

10 (b) Every person who engages in emergency excavation or 11 demolition within the boundaries of a municipality of at least 12 one million persons which operates its own one-call notice system shall take all reasonable precautions to avoid or 13 14 minimize interference between the emergency work and existing 15 underground utility facilities or CATS facilities in and near 16 the excavation or demolition area, through the municipality's 17 one-call notice system, and shall notify, as far in advance as possible, the owners and operators of underground utility 18 facilities or CATS facilities in and near the emergency 19 20 excavation or demolition area, through the municipality's 21 one-call notice system.

(c) The reinstallation of traffic control devices shall bedeemed an emergency for purposes of this Section.

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(d) An open cut utility locate shall be deemed an emergency for purposes of this Section.

- 26 (Source: P.A. 92-179, eff. 7-1-02.)
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(220 ILCS 50/10) (from Ch. 111 2/3, par. 1610)

Sec. 10. Record of notice; marking of facilities. Upon 28 29 notice by the person engaged in excavation or demolition, the 30 person owning or operating underground utility facilities or 31 CATS facilities in or near the excavation or demolition area shall cause a written record to be made of the notice and shall 32 mark, within 48 hours (excluding Saturdays, Sundays and 33 holidays) of receipt of notice, the approximate locations of 34 such facilities so as to enable the person excavating or 35

demolishing to establish the location of the underground 1 2 utility facilities or CATS facilities. Owners and operators of 3 underground sewer facilities that are located outside the 4 boundaries of a municipality having a population of at least 5 1,000,000 inhabitants shall be required to respond and mark the 6 approximate location of those sewer facilities when the 7 excavator indicates, in the notice required in Section 4, that 8 the excavation or demolition project will exceed a depth of 7 feet. "Depth", in this case, is defined as the distance 9 measured vertically from the surface of the ground to the top 10 11 of the sewer facility. Owners and operators of underground 12 sewer facilities that are located outside the boundaries of a 13 municipality having a population of at least 1,000,000 inhabitants shall be required at all times to locate the 14 15 approximate location of those sewer facilities when: (1)16 directional boring is the indicated type of excavation work being performed within the notice; (2) the underground sewer 17 facilities owned are non-gravity, pressurized force mains; or 18 19 (3) the excavation indicated will occur in the immediate proximity of known underground sewer facilities that are less 20 21 than 7 feet deep. Owners or operators of underground sewer facilities that are located outside the boundaries of a 22 23 municipality having a population of at least 1,000,000 24 inhabitants shall not hold an excavator liable for damages that 25 occur to sewer facilities that were not required to be marked 26 under this Section, provided that prompt notice of the damage 27 is made to the State-Wide One-Call Notice System and the 28 utility owner as required in Section 7.

29 All persons subject to the requirements of this Act shall 30 plan and conduct their work consistent with reasonable business 31 practices. Conditions may exist making it unreasonable to 32 request that locations be marked within 48 hours. It is 33 unreasonable to request owners and operators of underground utility facilities and CATS facilities to locate all of their 34 35 facilities in an affected area upon short notice in advance of 36 a large or extensive nonemergency project, or to request

1 extensive locates in excess of a reasonable excavation or 2 demolition work schedule, or to request locates under 3 conditions where a repeat request is likely to be made because 4 of the passage of time or adverse job conditions. Owners and 5 of underground utility facilities and CATS operators 6 facilities must reasonably anticipate seasonal fluctuations in 7 the number of locate requests and staff accordingly.

8 If a person owning or operating underground utility facilities or CATS facilities receives a notice under this 9 10 Section but does not own or operate any underground utility 11 facilities or CATS facilities within the proposed excavation or 12 demolition area described in the notice, that person, within 48 13 hours (excluding Saturdays, Sundays, and holidays) after receipt of the notice, shall so notify the person engaged in 14 15 excavation or demolition who initiated the notice, unless the 16 person who initiated the notice expressly waives the right to 17 be notified that no facilities are located within the excavation or demolition area. The notification by the owner or 18 19 operator of underground utility facilities or CATS facilities 20 to the person engaged in excavation or demolition may be provided in any reasonable manner including, but not limited 21 22 to, notification in any one of the following ways: by 23 face-to-face communication; by phone or phone message; by 24 facsimile; by posting in the excavation or demolition area; or by marking the excavation or demolition area. The owner or 25 26 operator of those facilities has discharged the owner's or 27 operator's obligation to provide notice under this Section if 28 the owner or operator attempts to provide notice by telephone 29 or by facsimile, if the person has supplied a facsimile number, 30 but is unable to do so because the person engaged in the excavation or demolition does not answer his or her telephone 31 32 or does not have an answering machine or answering service to receive the telephone call or does not have a facsimile machine 33 in operation to receive the facsimile transmission. If the 34 35 owner or operator attempts to provide notice by telephone or by facsimile but receives a busy signal, that attempt shall not 36

1 serve to discharge the owner or operator of the obligation to 2 provide notice under this Section.

A person engaged in excavation or demolition may expressly 3 waive the right to notification from the owner or operator of 4 5 underground utility facilities or CATS facilities that the 6 owner or operator has no facilities located in the proposed excavation or demolition area. Waiver of notice is only 7 permissible in the case of regular or nonemergency locate 8 9 requests. The waiver must be made at the time of the notice to the State-Wide One-Call Notice System. A waiver made under this 10 11 Section is not admissible as evidence in any criminal or civil 12 action that may arise out of, or is in any way related to, the excavation or demolition that is the subject of the waiver. 13

For the purposes of this Act, underground facility 14 operators may utilize a combination of flags, stakes, and paint 15 16 when possible on non-paved surfaces and when dig site and 17 seasonal conditions warrant. If the approximate location of an underground utility facility or CATS facility is marked with 18 19 stakes or other physical means, the following color coding 20 shall be employed:

21 Underground Facility Utility or Identification Color 22 Community Antenna Television Systems and Type 23

- 24 of Product
- 25

Facility Owner or Agent Use Only

26 Electric Power, Distribution and 27 Transmission Safety Red 28 Municipal Electric Systems Safety Red 29 Gas Distribution and Transmission High Visibility 30 Safety Yellow 31 Oil Distribution and Transmission High Visibility 32 Safety Yellow 33 Telephone and Telegraph Systems Safety Alert Orange Community Antenna Television Systems .. Safety Alert Orange 34

- 9 - LRB094 09311 MKM 39551 b HB3755 Engrossed 1 Water Systems Safety 2 Precaution Blue 3 Sewer Systems Safety Green 4 Non-potable Water and Slurry Lines Safety Purple Excavator Use Only 5 6 Temporary Survey Safety Pink 7 Proposed Excavation Safety White (Black 8 when snow is on the ground) 9 (Source: P.A. 92-179, eff. 7-1-02; 93-430, eff. 8-5-03.) 10 Section 99. Effective date. This Act takes effect upon 11

12 becoming law.