HB5756 Engrossed

23

1 AN ACT concerning utilities.

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 Section 10 as
follows:

7	(220 ILCS 50/10) (from Ch. 111 2/3, par. 1610)		
8	Sec. 10. Record of notice; marking of facilities.		
9	(a) After the effective date of this amendatory Act of the		
10	96th General Assembly, all fiber-optic network conduit		
11	installed as new or replacement underground fiber-optic		
12	network conduit pursuant to subsection (b) of Section 9-131 of		
13	the Illinois Highway Code must be marked with detectable		
14	underground warning tape that is able to be traced by inductive		
15	locating. The marking shall be a minimum of 6 inches and be		
16	buried as close to the ground surface as possible, or between 4		
17	and 6 inches deep.		
18	The warning tape shall be American Public Works Association		
19	color-coded to match the type of utility line it is protecting.		
20	(b) Upon notice by the person engaged in excavation or		
21	demolition, the person owning or operating underground utility		
22	facilities in or near the excavation or demolition area shall		

cause a written record to be made of the notice and shall mark,

within 48 hours of receipt of notice or by the requested date 1 2 and time indicated on the notice, whichever is later, the approximate locations of such facilities so as to enable the 3 person excavating or demolishing to establish the location of 4 5 the underground utility facilities. Owners and operators of 6 underground sewer facilities that are located outside the 7 boundaries of a municipality having a population of at least 1,000,000 inhabitants shall be required to respond and mark the 8 9 approximate location of those sewer facilities when the 10 excavator indicates, in the notice required in Section 4, that 11 the excavation or demolition project will exceed a depth of 7 12 feet. "Depth", in this case, is defined as the distance 13 measured vertically from the surface of the ground to the top 14 of the sewer facility. Owners and operators of underground 15 sewer facilities that are located outside the boundaries of a 16 municipality having a population of at least 1,000,000 17 inhabitants shall be required at all times to locate the approximate location of those sewer facilities when: 18 (1)directional boring is the indicated type of excavation work 19 20 being performed within the notice; (2) the underground sewer facilities owned are non-gravity, pressurized force mains; or 21 22 (3) the excavation indicated will occur in the immediate 23 proximity of known underground sewer facilities that are less than 7 feet deep. Owners or operators of underground sewer 24 25 facilities that are located outside the boundaries of a 26 municipality having a population of at least 1,000,000 HB5756 Engrossed - 3 - LRB096 18249 MJR 35684 b

inhabitants shall not hold an excavator liable for damages that occur to sewer facilities that were not required to be marked under this Section, provided that prompt notice of the damage is made to the State-Wide One-Call Notice System and the utility owner as required in Section 7.

6 All persons subject to the requirements of this Act shall plan and conduct their work consistent with reasonable business 7 8 practices. Conditions may exist making it unreasonable to 9 request that locations be marked within 48 hours or by the 10 requested date and time indicated on the notice, whichever is 11 later. It is unreasonable to request owners and operators of 12 underground utility facilities to locate all of their 13 facilities in an affected area upon short notice in advance of 14 a large or extensive nonemergency project, or to request 15 extensive locates in excess of a reasonable excavation or 16 demolition work schedule, or to request locates under 17 conditions where a repeat request is likely to be made because of the passage of time or adverse job conditions. Owners and 18 operators of underground utility facilities must reasonably 19 20 anticipate seasonal fluctuations in the number of locate 21 requests and staff accordingly.

If a person owning or operating underground utility facilities receives a notice under this Section but does not own or operate any underground utility facilities within the proposed excavation or demolition area described in the notice, that person, within 48 hours or by the requested date and time HB5756 Engrossed - 4 - LRB096 18249 MJR 35684 b

indicated on the notice, whichever is later, after receipt of 1 the notice, shall so notify the person engaged in excavation or 2 3 demolition who initiated the notice, unless the person who initiated the notice expressly waives the right to be notified 4 5 that no facilities are located within the excavation or 6 demolition area. The notification by the owner or operator of 7 underground utility facilities to the person engaged in 8 excavation or demolition may be provided in any reasonable 9 manner including, but not limited to, notification in any one 10 of the following ways: by face-to-face communication; by phone 11 or phone message; by facsimile; by posting in the excavation or 12 demolition area; or by marking the excavation or demolition 13 area. The owner or operator of those facilities has discharged 14 the owner's or operator's obligation to provide notice under 15 this Section if the owner or operator attempts to provide 16 notice by telephone or by facsimile, if the person has supplied 17 a facsimile number, but is unable to do so because the person engaged in the excavation or demolition does not answer his or 18 19 her telephone or does not have an answering machine or 20 answering service to receive the telephone call or does not have a facsimile machine in operation to receive the facsimile 21 22 transmission. If the owner or operator attempts to provide 23 notice by telephone or by facsimile but receives a busy signal, 24 that attempt shall not serve to discharge the owner or operator 25 of the obligation to provide notice under this Section.

26 A person engaged in excavation or demolition may expressly

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waive the right to notification from the owner or operator of 1 2 underground utility facilities that the owner or operator has 3 no facilities located in the proposed excavation or demolition area. Waiver of notice is only permissible in the case of 4 regular or nonemergency locate requests. The waiver must be 5 made at the time of the notice to the State-Wide One-Call 6 7 Notice System. A waiver made under this Section is not 8 admissible as evidence in any criminal or civil action that may 9 arise out of, or is in any way related to, the excavation or 10 demolition that is the subject of the waiver.

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

17 Underground Facility

Identification Color

18 Facility Owner or Agent Use Only

19 Electric Power, Distribution and 20 Transmission Safety Red 21 Municipal Electric Systems Safety Red 22 Gas Distribution and Transmission High Visibility Safety 23 Yellow

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1	Oil Distribution and Transmis	sion	. High Visibility Safety	
2			Yellow	
3	Telephone and Telegraph Syste	ems	. Safety Alert Orange	
4	Community Antenna Television	Systems	Safety Alert Orange	
5	Water Systems		. Safety Precaution Blue	
6	Sewer Systems		. Safety Green	
7	Non-potable Water and Slurry	Lines	. Safety Purple	
8	Excavator Use Only			
9	Temporary Survey		. Safety Pink	
10	Proposed Excavation		. Safety White (Black	
11			when snow is on the	
12			ground)	
13	(Source: P.A. 96-714, eff. 1-	1-10.)		
14	Section 10. The Illinc	ois Highway	y Code is amended by	
15	changing Section 9-131 as fol	lows:		
16	(605 ILCS 5/9-131)			
17	Sec. 9-131. Installation of fiber-optic network conduit.			
18	(a) For purposes of this Section:			
19	"Fiber-optic network cond			
20	enclose fiber-optic cable	facilities	buried alongside the	
21	roadway or surface mounted o			
22	facilities where below gro	und placer	ment is impossible or	

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1 impractical.

2 (b) In order to ensure affordable high-speed, world-class core information and communication networks are available 3 throughout Illinois, the Illinois Department of Transportation 4 5 and the Department of Central Management Services shall collaborate to install fiber-optic network conduit where it 6 7 does not already exist in every new State-funded construction 8 project that opens, bores, or trenches alongside a State-owned 9 infrastructure, including, but not limited to, roadways and 10 bridges. The Department of Central Management Services or the 11 Department of Transportation may permit a third party to manage 12 the fiber and conduit leasing. The Department of Central 13 Management Services and the Department of Transportation shall 14 reasonable steps to ensure market-based, take 15 non-discriminatory pricing. Public bidding notices for such 16 projects must describe the need for fiber-optic conduit or 17 cable. The Department of Transportation shall report annually to the Governor and the General Assembly on the progress and 18 19 any associated costs incurred by this Section. All fiber-optic 20 network conduit installed pursuant to this Section must comply 21 with subsection (a) of Section 10 of the Illinois Underground 22 Utility Facilities Damage Prevention Act. This Section does not 23 prohibit the State from purchasing or installing fiber-optic cable within the fiber-optic network conduit. 24

25 (Source: P.A. 96-37, eff. 7-13-09.)