

Special Precautions for Swing Gate Systems

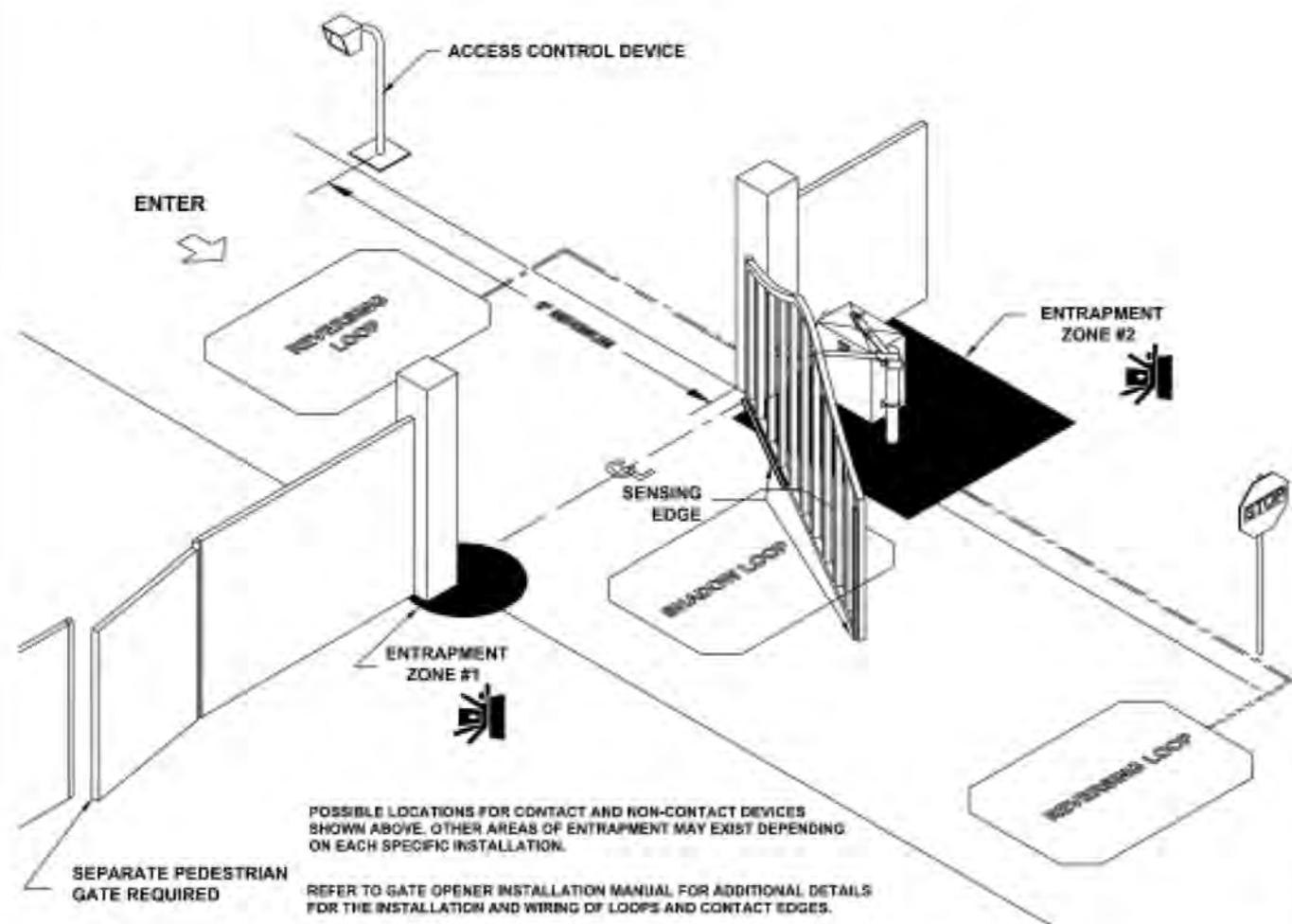
REFER TO ASTM F2200

HAZARD/PINCH POINTS

Keep pedestrians away from the opener at all times. The opener may have arms that can overlap with a scissoring effect, which can cause serious injury or death.

ENTRAPMENT ZONES

Pedestrians must stay clear of the gate path and any area where gate motion is close to stationary objects. Entrapment zones are shown in the illustration.



AUTOMATED VEHICULAR GATE SYSTEM SAFETY • GUIDE

Gate System Safety – An Automatic Decision



Automated gate systems provide convenience and security. However, gate openers must use high levels of force to move gates. If a system is not properly designed, installed, used and maintained, serious injuries including death can result.

- This guide provides important highlights of two safety standards related to automatically operated gate systems. Read it and keep it for reference. Be certain this information is reviewed by those authorized to use your gate.
- The industry has endorsed two voluntary safety standards related to automatically operated gate systems. UL325 addresses the manufacturing and installation of gate openers and ASTM F2200 addresses the design and construction of gates for vehicular traffic that are to be automated.
- Owners and users must be aware of the possible hazards associated with an automatic gate system and take care to reduce the risk of injury. Be certain that the designer and qualified installer of your gate system understands and applies the UL325 and ASTM F2200 standards as they relate to your unique gate system. Copies of these standards can be obtained by contacting the relevant organizations listed on the back of this brochure.
- This brochure cannot cover all possible situations because each system is designed for a specific location or use, and has a unique set of components. Refer to your gate opener's manual and consult with the installer for additional information.
- Take a few minutes to inspect and test your gate system. Make monthly inspection and testing a part of your regular routine. Safety is everyone's business. Make gate opener safety automatic in your home.



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