



**OHIO TURNPIKE AND  
INFRASTRUCTURE COMMISSION**

**ADDENDUM NO. 2**  
**ISSUED: JANUARY 7, 2026**

**to**

**BID INVITATION NO. 4495**

**OPENING DATE: 2:00 P.M. (EASTERN TIME), JANUARY 6, 14 2026**

**ATTENTION OF BIDDERS IS DIRECTED TO:**

**ANSWERS TO QUESTIONS RECEIVED THROUGH 11:00 A.M. ON JANUARY 7, 2026**

**The bid opening date has been extended from January 6, 2026, at 2:00 P.M. until January 14, 2026, at 2:00 P.M. (Eastern Time).**

Issued by the Ohio Turnpike and Infrastructure Commission through Aimee W. Lane, Esq., Director of Contracts Administration.

*Aimee W. Lane*

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Aimee W. Lane, Esq.,  
Director of Contracts Administration

January 7, 2026  
Date

**ANSWERS TO QUESTIONS RECEIVED THROUGH 11:00 A.M. ON JANUARY 7, 2026:**

**Q#1 Will these be all or nothing? I know the pricing is individual, but I don't want to overinflate the delivery charges**

*A#1 See Part 5 Bid Form Instructions:  
The award of the Contract, if any award is made, will be a single award to the lowest responsive and responsible Bidder whose Bid complies with all prescribed requirements.*

**Q#2 Also, will there be a tow motor to offload the pivot gates or do we need to provide one?**

*A#2 We have equipment at each delivery location that can safely unload the material.*

**Q#3 I would like to propose the approved equals for the following items -**

**Hoover Fence Aluminum single (30ft opening) or double slide track (32ft opening) gate kits would be equivalent to the SurTrac chain link gates. Instead of turn buckle trusses, we have welded uprights and diagonals, ensuring a heavier duty framework that will stay square.**

**One more proposed equal, in this case the Gate Safety Edge Model SGEK by Linear has been discontinued by the manufacturer. I would like to propose the following items as a replacement**

**ASO KS-4 Edge Kit (cut sheet attached)  
WEL-200 Wireless Kit (cut sheet attached)  
Omron E3K Photo Eye (cut sheet attached)**

*A#3 The approved equals listed are acceptable. Attached are modified specifications.*

**END OF ADDENDUM NO. 2**

**PART 7**  
**SPECIFICATIONS**

Shown below are the specification requirements for equipment that the Ohio Turnpike and Infrastructure Commission (OTIC) desires to purchase. These specifications are only considered as necessary to establish functional requirements. Proprietary design, exact dimensions, capacities, or restrictive features will not preclude acceptance of other recognized alternates meeting comparable performance requirements as determined by the Maintenance Engineer.

**CANTILEVER SLIDE GATES**

**PART 1 - GENERAL**

**SECTION INCLUDES**

- A. Chain link cantilever slide gates with enclosed aluminum track and hardware.
- B. Gate Operators and safety devices.

**SUBMITTALS**

- A. Product Data: Manufacturer's catalog cuts with printed specifications and installation instructions indicating material compliance and specified options.
- B. Shop drawings: Layout of gates with dimensions, post spacing, details, and finishes of components, and accessories.
  - 1. Provide detailed product data for electrical operators and gate edge sensor. Include wiring diagrams.
  - 2. The Vendor shall verify all dimensions and details according to the contract documents or other data received from the Ohio Turnpike and Infrastructure Commission and shall notify the Commission of all errors, omissions, conflicts, and discrepancies found therein. Notice of such errors shall be given to the Commission before the Vendor proceeds with the fabrication of the cantilever slide gates.
- C. Safety literature: manufacturer shall supply a copy of its safety literature with each operator.
- D. Warning signs: manufacturer shall supply warning signs, in compliance with requirements of UL325.
- E. Furnish two (2) copies of manufacturer's operators and parts manual. Manual to include parts list showing manufacturer's names and part numbers of all components associated with the cantilever slide gate and the gate operator.
- F. Certificates: Furnish manufacture's certification indicating system provided complies with specified requirements in this bid document.

**WARRANTY**

- A. Provide manufacturer's standard limited warranty covering cantilever slide gate and truck assembly against failure resulting from normal use based on manufacturer's literature for a period of 3 years from date of purchase. Failure shall be defined as any defect in manufacturing, which prevents the gate from operating as intended. This warranty shall include the repair or replacement of all malfunctioning components. A copy of the Manufacturer's Warranty information shall be provided with bid submittal. If not provided as part of the bid response, the Bidder must provide said warranty information within five (5) calendar days after request/notification by the Ohio Turnpike and Infrastructure Commission to do so. Failure of the bidder to furnish manufacturer's warranty

information either as part of their bid response or within the time specified herein may deem the bidder not responsive. All parts offered must be new (not used or remanufactured).

## PART 2 – PRODUCTS

### GENERAL REQUIREMENTS:

#### MANUFACTURER

- A. Basis of Design for Cantilever Slide Gate: SurTrac Aluminum Cantilever Slide Gate by Master Halco, Inc. (888-643-3623), Hoover Fence Co., or approved equal.
- B. Basis of Design for Gate Operator: Model HSLG 1 hp, manufactured by Linear Corporation (800-543-4283) or approved equal.
- C. Basis of Design for Gate Safety Edge: Model SGEK manufactured by Linear Pro Access (800-543-4283), Omron E3K, ASO Sentir Edge, EMX Industries WEL-200, or approved equal.
- D. Gate manufacturer shall certify gate is manufactured in compliance with ASTM F 2200, Standard Specification for Automated Vehicular Gate Construction and the operators are UL 325 listed.

#### CANTILEVER SLIDE GATES

- A. Gate frames: Fabricate chain link cantilever slide gates in accordance with ASTM F1184, Type II, Class 2, using aluminum members conforming to ASTM B 221, alloy and temper 6061-T6. Vertical members shall be 2 inch (50mm) square aluminum, weighing 1.13 lb./ft., 2 inch x 4 inch aluminum bottom frame member weighing 1.73 lb./ft., and a one-piece aluminum track/frame member weighing a minimum of 4.621 lb./ft. for Single Track. The 2 inch square frame member of said track/ frame shall have a wall thickness of not less than .250 inches on all four sides. Aluminum alloy used shall be 6061-T6 only. Internal uprights shall be 2-inch square aluminum spaced equally at no more than 6 feet on center subdividing the gate frame into panels. Weld all members together forming a rigid one-piece frame integral with top track. Provide 2 truck assemblies for each gate leaf, except as indicated for gates larger than 30' (9144mm). Frame sizes over 27' (8230 mm) in length shall be shipped in 2 parts and field spliced with special attachments provided by the manufacturer.
- B. For gate leaf sizes 31' (9449 mm) to 50' (15,240 mm), a single extruded member forming a dual enclosed track/frame without welding shall be employed. An integral 2" x 4" dimensional top frame, with center stabilizing web, shall be integral to the aluminum track/frame profile all thicknesses to be 0.25" (6.35 mm). Dual top track/frame profile to weigh 7.95 lbs./ft. Provide 2 truck assemblies for each track for each gate leaf, total 4 truck assemblies. Bottom rail shall consist of 2" x 4" (50mm x 100 mm) aluminum member weighing 1.73 lb./ft. (2.67 kg/m).
- C. Gate Frame Finish: Natural Aluminum Chain Link Filler Finish: To match specification of existing fence All Operated Chain-Link Cantilever slide gates will be filled across the entire length of the panel (including the back frame counterbalance) to satisfy UL325 and ASTM F-2200 safe gate design guidelines.
- D. Fence fabric shall be attached between each internal upright with hook bolts spaced no more than 15 inches (380 mm) on center as recommended by the manufacturer.

- E. Trussing: Each bay shall be cross-trussed by means of 1/4" cable with adjustable turnbuckles. Trusses will maintain the structural integrity of the gate while allowing for expansion and contraction of aluminum in varying weather conditions.
- F. Top track/rail: Enclosed combination one-piece track and rail, aluminum extrusion with weight of: Openings up to 30'; 4.62 lbs./ft. Top track/rail to be a single formed profile with integrated center stabilizing web without welding. All wall thicknesses to be 0.25". Openings up to 31' to 50'; 7.95 lbs./ft. Top track/rail to be a single formed profile with integrated center stabilizing web without welding. All wall thicknesses to be 0.25".
- G. Truck assembly: Swivel type, zinc die coated steel, with 6 sealed lubricant ball bearing rollers, 2 inches (50 mm) in diameter by 9/16" (14 mm) in width, and 2 side rolling wheels to ensure truck alignment in track. Mount trucks on post brackets using 7/8" (22 mm) diameter ball bolts with 5/8" (16 mm) shank. Truck assembly shall withstand same reaction load as track 2,000 # (907.2 kg.).
- H. Gate hangers, brackets, guide assemblies, receivers, and latches: Malleable iron or steel, galvanized after fabrication.
- I. Bottom guide wheel assemblies: Each assembly shall consist of two, 3" (75 mm) diameter wheels, straddling bottom horizontal gate rail, allowing adjustment to maintain gate frame plumb and in proper alignment. Attach one assembly to each support post.
- J. End Plug: Both ends of the combination track/frame member shall be closed off with a shock absorbing plastic block that shall also serve as a stop bracket.
- K. Gate posts: For gates under 31'-0" (9449 mm): galvanized steel 4" (101.6 mm) OD schedule 40 pipe, ASTM F 1083, weighing 9.1 lb./ft. (13.6 kg/m). Provide 1 latch post and 2 support posts for single slide gates and 4 support posts for double slide gates. For gates 31'-0" (9449 mm) or larger: 2 pairs of support posts for each leaf (dual) 4" (100 mm) OD schedule 40 pipe, ASTM F 1083, weighing 9.1 lb./ft. (13.6 kg/m) each. Posts connected by welding 6 inch x 3/8 inch (12.7 x 9.5mm) plate between posts as shown on shop drawings. Provide one 4" (100 mm) latch post for each opening.
- L. Finish: to match fence.

#### GATE OPERATOR

- A. Heavy-duty slide gate operator with integral controller, double V-belt to chain reduction, #40 roller chain, manual emergency disconnect, with powder-coated steel cabinet, pad-mounted.

#### GATE SAFETY EDGE

- A. Complete supervised gate edge monitoring system, including transmitter, receiver, logistics board and all other appurtenances for complete installation.

#### CERTIFICATIONS

- A. American Welding Society AWS D1.2 Structural Welding Code.
  - 1. All welds on the gate frame shall conform to Welding Procedure Specification and

Procedure Qualification Record to insure conformance to the AWS D1.2 Structural Welding Code. All individual welders shall be certified to AWS D1.2 welding code.

- B. Gate manufacturer shall provide independent certification as to the use of a documented Welding Procedure Specification and Procedure Qualification Record to insure conformance to the AWS D1.2 welding code. Upon request, Individual Certificates of Welder Qualification documenting successful completion of the requirements of the AWS D1.2 code shall also be provided.

#### MINIMUM REQUIREMENTS

- A. These specifications detail minimum requirements acceptable to the Ohio Turnpike and Infrastructure Commission. Should the manufacturer's current specifications exceed these, they shall be considered minimum and shall be furnished, and equipment and components included in the bid shall be stipulated.
- B. Any and all parts not specifically mentioned in these specifications, but which are required for proper and safe operation of the cantilever slide gates shall be furnished by the bidder and shall conform in strength, quality of material and workmanship to that provided by the industry in general. All items not specifically mentioned but which are standard factory items shall be furnished.

#### SPECIFIC REQUIREMENTS:

##### Item No. 1:

One (1) each new 6' x 30' Galvanized Cantilever Slide Gate with all parts, post & hardware to install  
One (1) each Linear HSLG-111, 120v Slide Gate Operator, or approved equal  
One (1) each Reflective Photo Eye  
One (1) each Gate Safety Edge  
Two (2) each Loop Detector

##### Item No. 2:

One (1) each new 6' x 30'-5" Galvanized Cantilever Slide Gate with all parts, post & hardware to install  
One (1) each Linear HSLG-111, 120v Slide Gate Operator, or approved equal  
One (1) each Reflective Photo Eye  
One (1) each Gate Safety Edge  
Two (2) each Loop Detector

##### Item No. 3:

One (1) each new 6' x 30' Galvanized Cantilever Slide Gate with all parts, post & hardware to install  
One (1) each Linear HSLG-111, 120v Slide Gate Operator, or approved equal  
One (1) each Reflective Photo Eye  
One (1) each Gate Safety Edge  
Two (2) each Loop Detector

##### Item No. 4:

One (1) each new 6' x 30'-6" Galvanized Cantilever Slide Gate with all parts, post & hardware to install  
One (1) each Linear HSLG-111, 120v Slide Gate Operator, or approved equal  
One (1) each Reflective Photo Eye  
One (1) each Gate Safety Edge  
Two (2) each Loop Detector

Item No. 5:

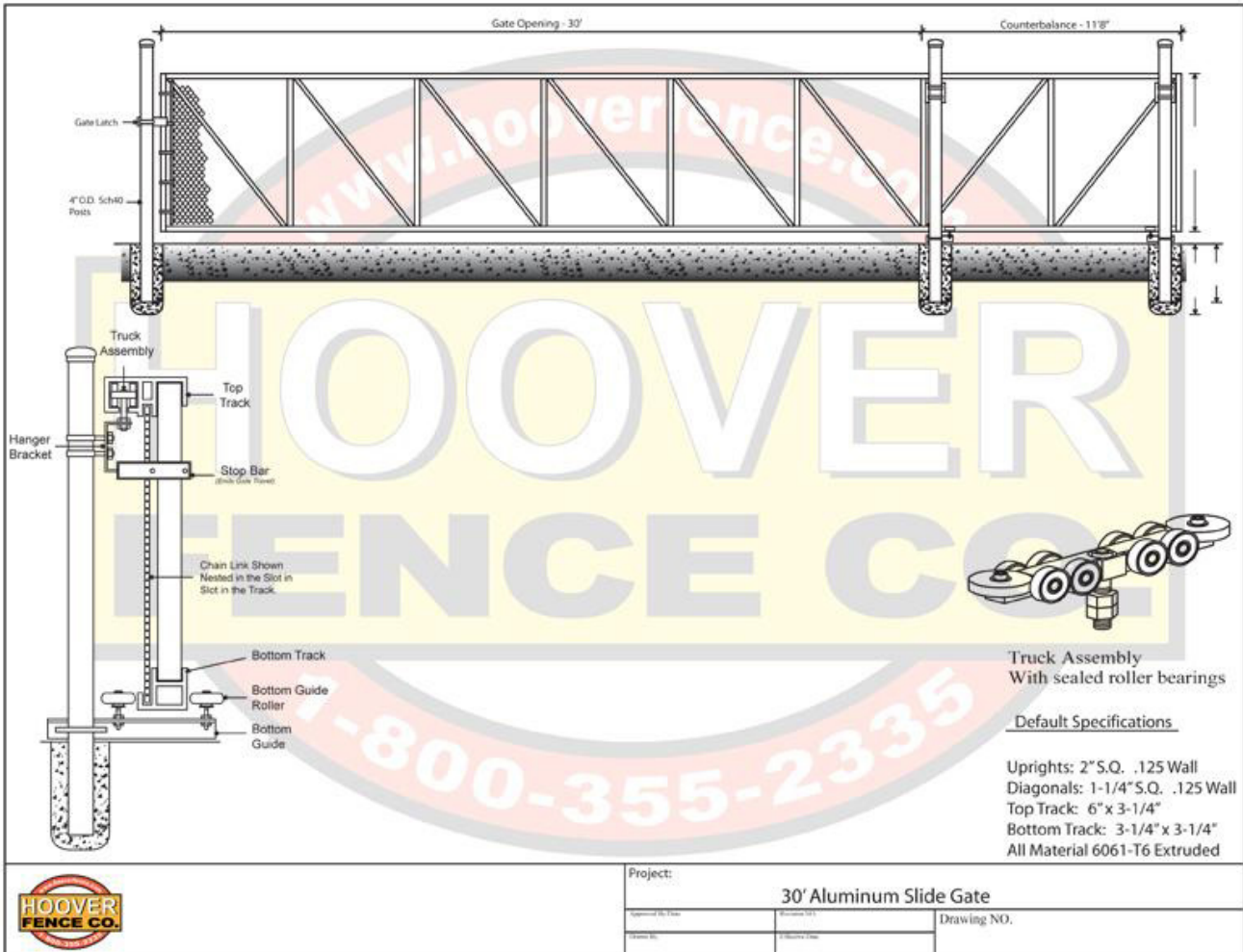
One (1) each new 6' x 30'-6" Galvanized Cantilever Slide Gate with all parts, post & hardware to install  
One (1) each Linear HSLG-111, 120v Slide Gate Operator, or approved equal  
One (1) each Reflective Photo Eye  
One (1) each Gate Safety Edge  
Two (2) each Loop Detector

Item No. 6:

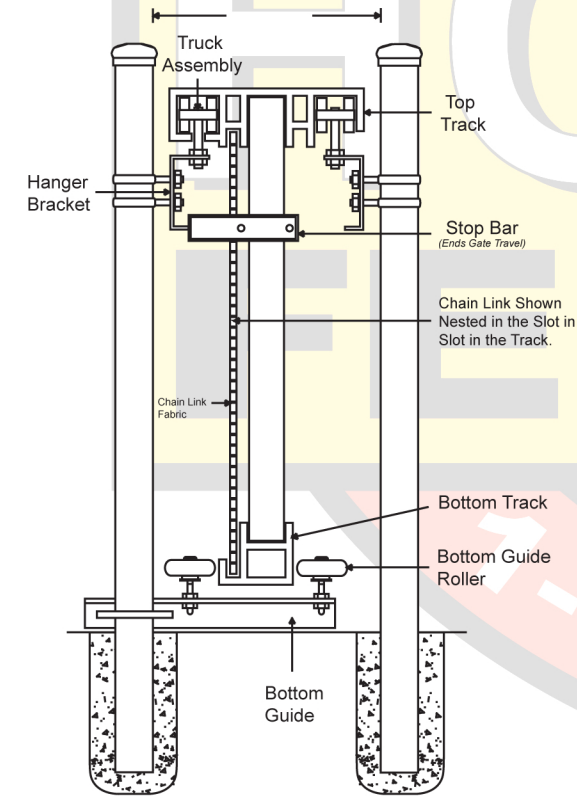
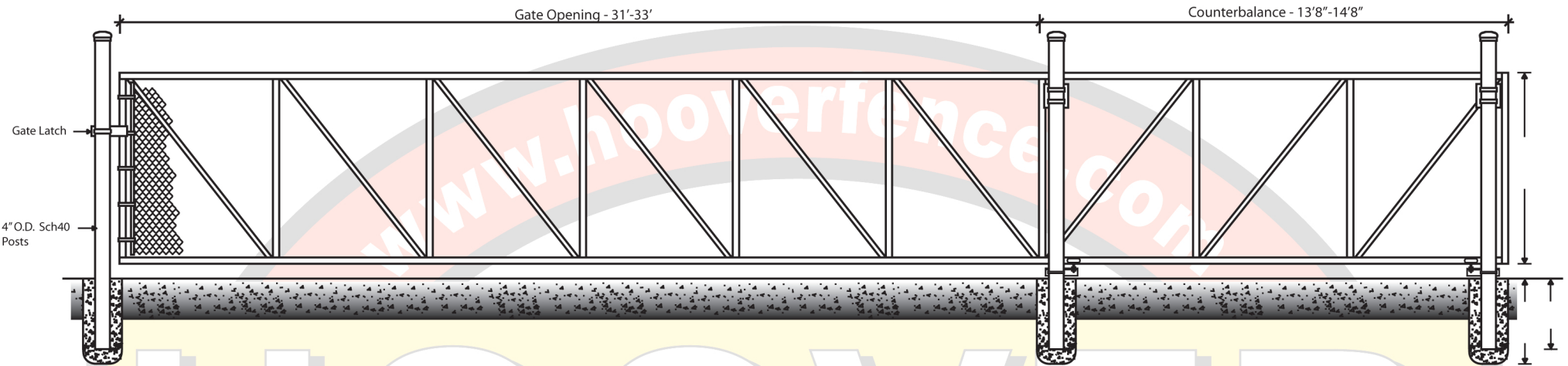
One (1) each new 6' x 30' Galvanized Cantilever Slide Gate with all parts, post & hardware to install  
One (1) each Linear HSLG-111, 120v Slide Gate Operator, or approved equal  
One (1) each Reflective Photo Eye  
One (1) each Gate Safety Edge  
Two (2) each Loop Detector

Item No. 7:

One (1) each new 6' x 32' Galvanized Cantilever Slide Gate with all parts, post & hardware to install  
One (1) each Linear HSLG-111, 120v Slide Gate Operator, or approved equal  
One (1) each Reflective Photo Eye  
One (1) each Gate Safety Edge  
Two (2) each Loop Detector







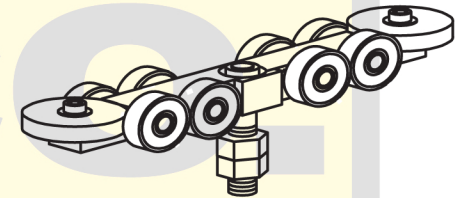
Double Track Construction Detail

Splice Detail

2" Long Fillet Weld Every 14" Along Top of the Track.

1/2" x 6" x 24" Splice Plate, Weld All Sides

2" Long Stitch Weld Every 14" Along the Bottom



Truck Assembly With sealed roller bearings

Default Specifications

Uprights: 2" S.Q. .125 Wall  
 Diagonals: 1-1/4" S.Q. .125 Wall  
 Top Track: 6" x 3-1/4"  
 Bottom Track: 3-1/4" x 3-1/4"  
 All Material 6061-T6 Extruded



Project:

31'-33' Aluminum Slide Gate

Approved By/Date

Revision NO.

Drawing NO.

Drawn By:

Effective Date

# ASO SENTIR EDGE

Our packages include the UL Recognized Sentir model edge you have grown to know and love but with a twist. Each edge kit comes with 8.2K, 10K and Normally Open (non-monitored) termination resistors to enable it to work with a variety of operator manufacturers to meet UL325 standards, plus non-monitored applications. No more guessing what edge variation to carry on the truck.

This edge should only be used with operator manufacturers calling out the ASO Sentir model edge as a tested and compatible entrapment device for their ecosystem. Available in 4ft, 5ft, and 6ft lengths or build your own (comes in 82' rolls).

## The One Edge Solution!

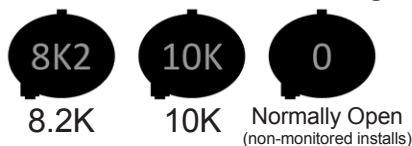
An  
Industry  
First!



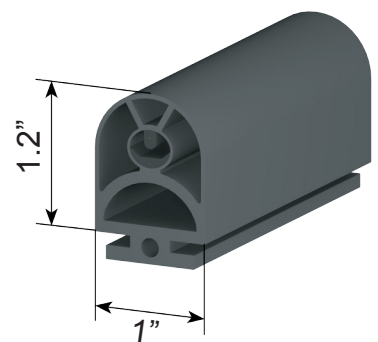
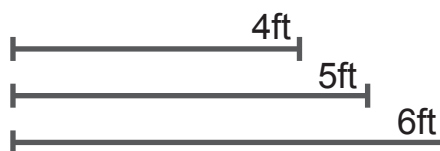
**Kit includes:** contact edge, aluminum channel, and all components to assemble a complete edge.



### Included Termination Plugs



### Available Lengths



Available at a CPSG branch near you or buy [online](#).

**ASK**  
The Access  
Experts!

National Sales 877-531-6122  
Technical Support 877-531-6123  
[ControlledProducts.com](http://ControlledProducts.com)

Stay connected at [MyCPSG.com](http://MyCPSG.com)  
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# Assembly Instructions

Each edge kit comes with 8.2K, 10K and Normally Open (non-monitored) termination resistors to enable it to work with a variety of operator manufacturers to meet UL325 standards, plus non-monitored applications.

This edge should only be used with operator manufacturers calling out the ASO Sentir model edge as a tested and compatible entrapment device for their ecosystem. Available in 4ft, 5ft, and 6ft lengths or build your own (comes in 82' rolls).

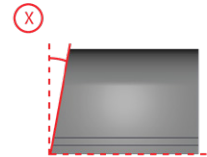
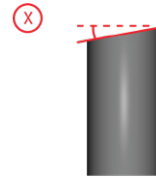
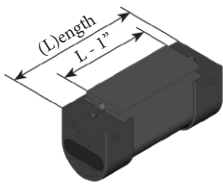
**Safety contact edges may only be assembled and installed by authorized personnel!**

**ASO GmbH excludes all liability for damage caused of an incorrect assembly and installation of the contact edges!**

## THIS STEP IS ONLY NECESSARY IF TRIMMING IS REQUIRED

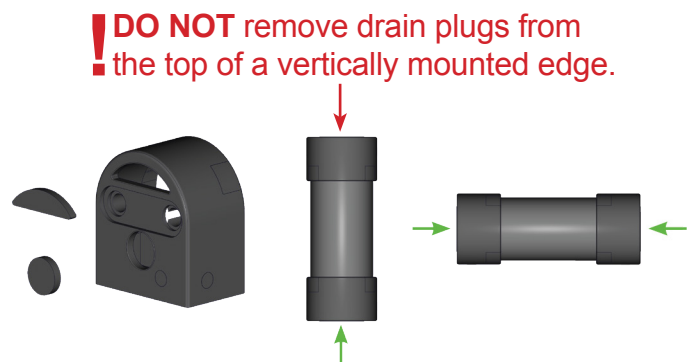
### Cutting the safety-contact-edge

The safety-contact-edge is cut 1 inch shorter than the final length dimension to allow for the length of the end caps on each end. The aluminum channel should be cut to the final length dimension. Make sure that the cut surfaces are rectangular and clean, so the cut should be made starting at the chamber side of the safety edge. The scissors or table lever blade offered by ASO should be used for this purpose.

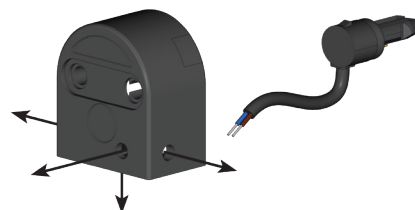


## 1) Preparing end caps

**A) Water drain plugs** - It is necessary to remove water drain plugs. For vertical mounting, remove the two marked areas in the lower end cap, for horizontal mounting, remove the two marked areas in both end caps.



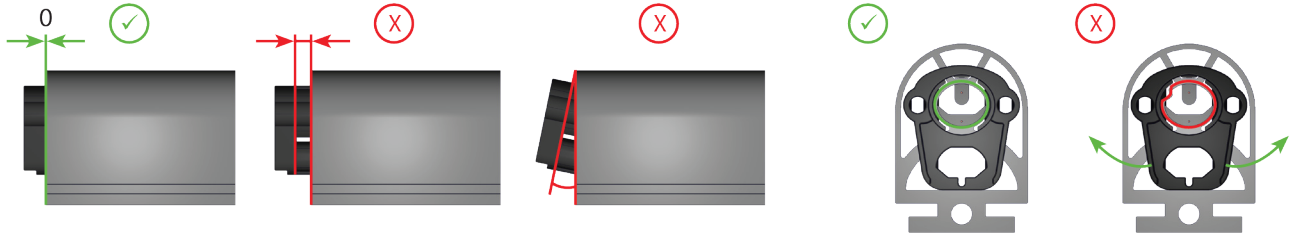
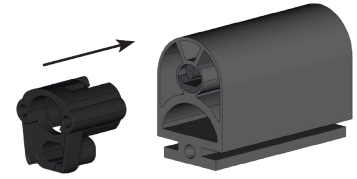
**B) Connection cable** - Choose desired cable exit of end cap. If necessary, stitch through the marks.



# Assembly Instructions

## 2) Insert lock cap

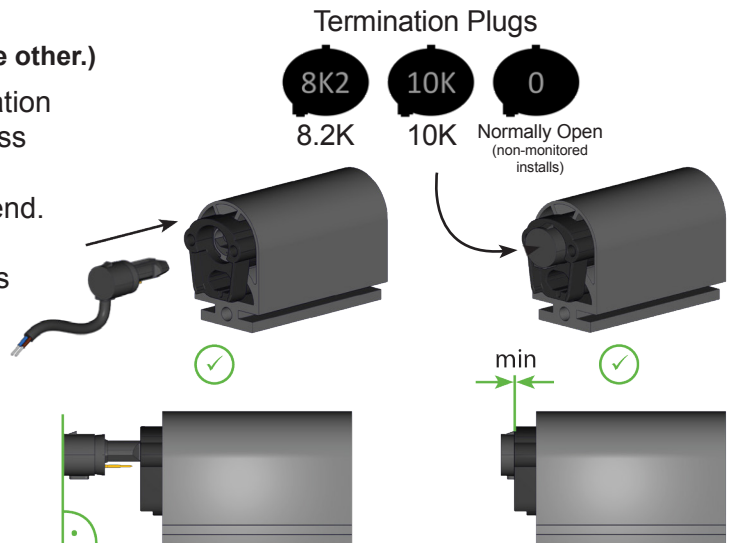
Press the clamp straight into the hollow chambers around the internal switching chamber until it is tightly against the surface of the profile. Then check whether the outer wall of the switching chamber abuts the clamp. Slight rotational movements of the clamp can cause misalignment.



## 3) Insert the contact plugs

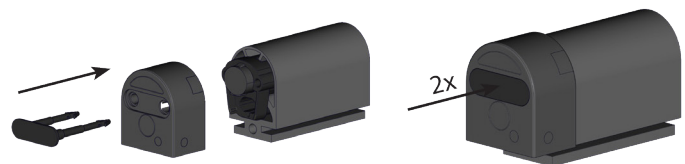
(Wired plug at one end and termination plug at the other.)

Choose the termination plug that fits your application (8.2K, 10K, or NO). For the required sealing, press both the termination plug and wired plug straight and firmly into the switching chambers on each end. The stop point on the plug should be as close as possible to the end face of the clamp. Then press the plug a second time to ensure a proper fit.



## 4) Put on end caps

Push the end cap onto the safety edge and fix it with the clip until it rests in the predetermined position of the end cap and noticeably locks in the clamp. Then press the fixation clip a second time.

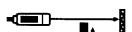
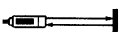





## 5) Electrical testing of the safety contact edge

Measure the contact edge with a multimeter. In rest position, the resistance value has to be 8.2k $\Omega$ , or 10k $\Omega$   $\pm$  500  $\Omega$ . When edge is activated, the resistance should not exceed 500  $\Omega$ .



# OMRON

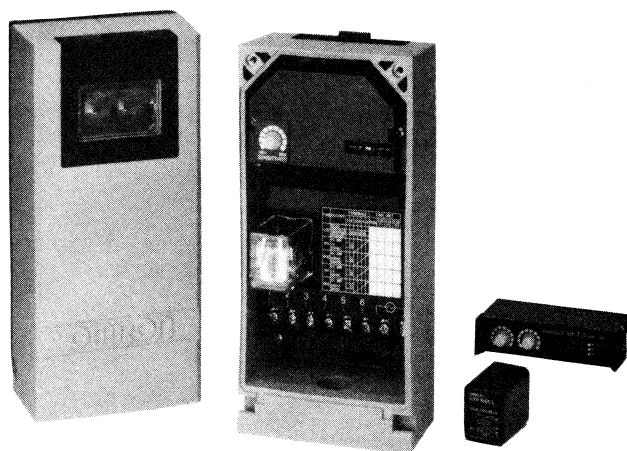
Sensing		Supply voltage	Output	
 10 m	 2 m	42 to 240 VAC, 50/60 Hz; 24 to 240 VDC	 10 A, 240 VAC	 1 A or 200 mA, 75 to 250 VAC
				 1 A, 3 to 50 VDC or 200 mA, 3 to 30 VDC

## General-Purpose Photoelectric Sensor

## E3K

### Heavy-Duty Reflective Sensors Offer Long Sensing Distances

- Universal AC/DC supply voltage
- Open, easy-to-wire interior
- Plug-in replaceable outputs
- Light-ON/dark-ON operation, switch selectable
- Mutual interference protection
- Optional plug-in timer modules
- Ready-to-use: includes 10 A, DPDT relay output, mounting bracket and reflector for retroreflective types



## Ordering Information

### ■ SENSOR

Method of detection	Retroreflective	Diffuse reflective
Sensing distance	10 m (32.8 ft)	2 m (6.56 ft)
Part number	E3K-R10K4	E3K-D2K4

### ■ ACCESSORIES

Description		Part number
Timer modules	Selectable ON-delay, OFF-delay or one-shot delay; 0.05 to 2 seconds or 0.5 to 20 seconds	E39-T1
	Dual ON- and OFF-delays; 0.05 to 2 seconds or 0.5 to 20 seconds	E39-T2
	Delayed one-shot; 0.05 to 2 seconds or 0.5 to 20 seconds	E39-T3
Reflector adapter for stud-mounting E39-R1 reflector		E39-L7

### ■ REPLACEMENT PARTS

Description	Part number
Relay output module, DPDT, 10 A at 240 VAC max. load (supplied with each sensor)	LY2-DC12
Reflector (supplied with retroreflective sensor)	E39-R1
Mounting bracket (supplied with each sensor)	E39-L37

# Specifications

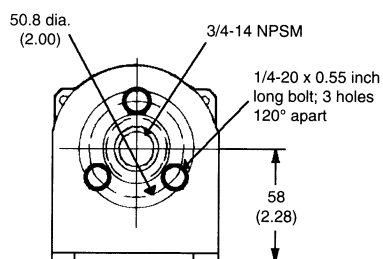
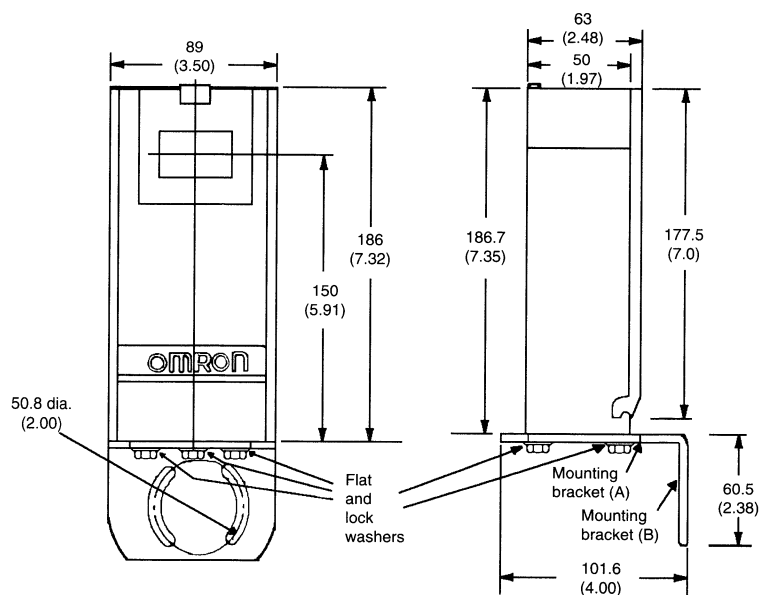
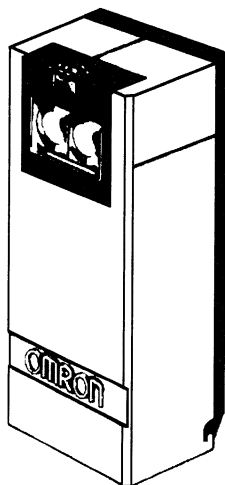
Part number			E3K-R10K4	E3K-D2K4
Method of detection			Retroreflective	Diffuse reflective
Supply voltage			12 to 240 VAC, 50/60 Hz; 24 to 240 VDC	
Power consumption			10 VA max.	
Sensing distance			10 m (32.8 ft) with E39-R1 reflector included 12.2 m (40 ft) with 3 inch dia. reflector	2 m (6.56 ft) with 30 x 30 cm (11.8 x 11.8 in) 90% reflectance white mat paper
Light source			Pulse modulated infrared LED (950 nm)	
Detectable object type			Opaque materials	Opaque and translucent materials
Operation mode			Light-ON/Dark-ON, switch selectable	
Sensitivity			Adjustable	
Mutual interference protection			Provided	
Control output	Relay	Type	DPDT	
		Max. load	10 A, 240 VAC	
		Min. load	1 mA, 5 VDC	
Response time	On	Relay output	30 ms max.	
	Off	Relay output	30 ms max.	
Timing Functions			See "Accessories" in Ordering Information	
Circuit protection	Output short-circuit		Not provided	
	DC power supply reverse polarity		Yes	
Indicators			Light Incident (red LED), Output Stability (green LED), Output Operation (yellow LED)	
Materials		Lens	Plastic	
		Case	Plastic	
Mounting			Bottom surface with three threaded metal inserts; Bracket (E39-L37) and hardware included	
Connections		Conduit	3/4-14 NPT	
		Wire	Plated steel screw terminals	
Weight			Without timer module: approx. 650 g (22.9 oz.) With timer module: approx. 690 g (24.3 oz.)	
Enclosure ratings		UL	1	
		NEMA	1, 4, 4X, 12 and 13	
		IEC 144	IP67	
Approvals		UL	Listed, File Number E41515	
		CSA	Certified, File Number LR 45951	
Ambient temperature		Operating	-25° to 55°C (-13° to 131°F)	
		Storage	-30° to 70°C (-22° to 158°F)	

# Dimensions

Unit: mm (inch)

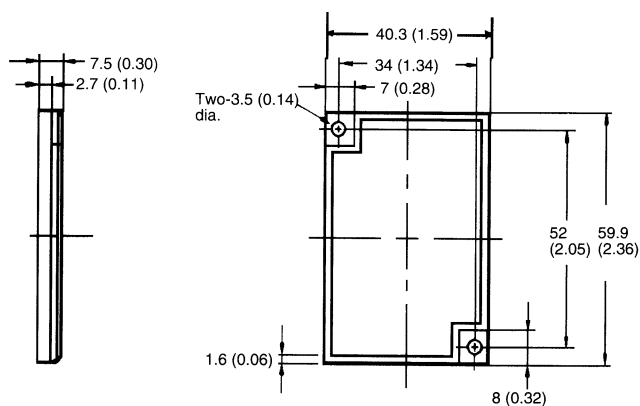
## ■ SENSORS

E3K-□□□□

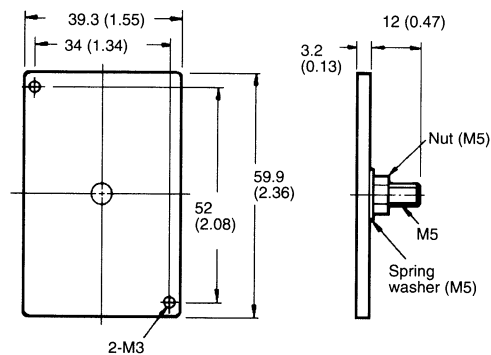


## ■ ACCESSORIES

### E39-R1 Reflector



### E39-L7 Reflector Adapter





# WEL-200



## WIRELESS EDGE LINK

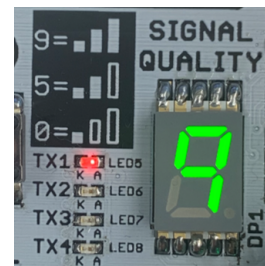
The WEL-200 provides a complete wireless solution for interfacing sensing edges with gate and door operators.

### Key features include:

- **Long Range Operation:** Operates up to 200 ft. (line of sight) between the transmitter and receiver.
- **Multiple Transmitter Support:** Connects with up to four transmitters, providing separate relay and pulse outputs for open and close edge functionality.
- **Durable:** Housed in rugged, watertight NEMA 4X enclosure.
- **Universal & Compliant:** UL325 Compliant and Compatible with both 8.2K and 10K monitored safety edges.
- **Long Life:** WEL transmitters will operate for two years on two AA lithium batteries.

### NEW! Radio Signal Quality Display:

The WEL-200 Receiver features a one-digit display that reports signal quality (0 to 9) for the selected transmitter, allowing for quick assessment of connection strength.



*With enhanced diagnostic features, the WEL-200 receiver makes installation and maintenance easy and reliable. Feedback is provided for all fault modes, including edge open and short conditions, low battery and failed transmitters. The WEL receiver supports all monitoring methods, including normally closed (NC), resistive termination (10K) and pulse output.*

# WEL-200



scan here for more  
information



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## Wireless Edge Link

- UL325-2018 compliant
- NC, 10K and pulse monitoring
- Up to 200 ft. operating range (line of sight)
- Connect up to 4 safety edge transmitters
- NEMA 4X enclosure



WEL-200T



WEL-200R

## Technical Data

### Operating Range

### Operating Frequency

### Response Time

### Power/Fault Indicator

### Channel Status Indicator

### Channel Mode Selection Switch

### Outputs

### Resistive Termination

### Power Protection

### Environmental Rating

### Power Supply

### Battery Life

### Current Draw

### Operating Temperature

### Dimensions (L x W x H)

### Weight

### Connections

## WEL-200T

Up to 200 ft. (line of sight)

915 MHz

100ms

Green transmit/status LED

NA

NA

NA

NA

Thermal fuse

NEMA 4X

3-3.6 VDC (2x AA batteries)  
(ANSI 15-LF, IEC-FR14505 (FR6))

2 years at 25°C

NA

-40°...60°C (-40°...140°F)

180mm (7.0") x 32mm  
(1.3") x 67mm (2.6")

170g (6 oz.)

2 terminals (18-26AWG)

## WEL-200R

Up to 200 ft. (line of sight)

915 MHz

100ms

Red power LED/green channel LED

Green LED

Assign each channel to OPEN/CLOSE function

- OPEN relay: Form C contacts (NO, COM, NC)
- CLOSE relay: Form C contacts (NO, COM, NC)
- OPEN pulsed: Open collector transistor output (opto-isolated)
- CLOSE pulsed: Open collector transistor output (opto-isolated)

10K ohm across NO contact (jumper selectable)

Thermal fuse, MOV

NEMA 4X

12-24 VAC/VDC

NA

1 Relay - 42mA, 2 Relay - 70mA

-40°...60°C (-40°...140°F)

140mm (5.5") x 34mm  
(1.3") x 90mm (3.5")

200g (7 oz.)

12 terminals (18-26AWG)

## Ordering Information

- WEL-200K Wireless Edge Link kit, 1 transmitter and 1 receiver
- WEL-200T Wireless Edge Link transmitter
- WEL-200R Wireless Edge Link receiver

WARRANTY EMX INC. the product described herein for a period of 2 years under normal use and service from the date of sale to our customer. The product will be free from defects in material and workmanship. This warranty does not cover ordinary wear and tear, abuse, misuse, overloading, altered products, or damage caused by the purchaser from incorrect connections, or lightning damage. There is no warranty of merchantability. There are no warranties expressed, implied or any affirmation of fact or representation which extend beyond the description set forth herein. EMX Inc. sole responsibility and liability, and purchaser's exclusive remedy shall be limited to the repair or replacement at EMX's option of a part or parts not so conforming to the warranty. In no event shall EMX Inc. be liable for damages of any nature, including incidental or consequential damages, including but, not limited to any damages resulting from non-conformity defect in material or workmanship. Rev 1.3 02/04/2020

