

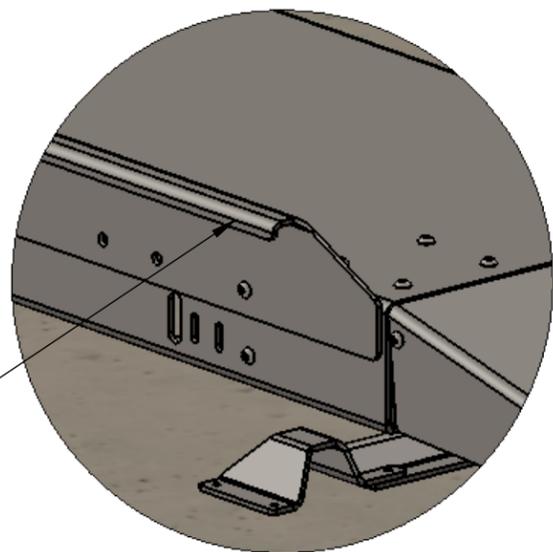
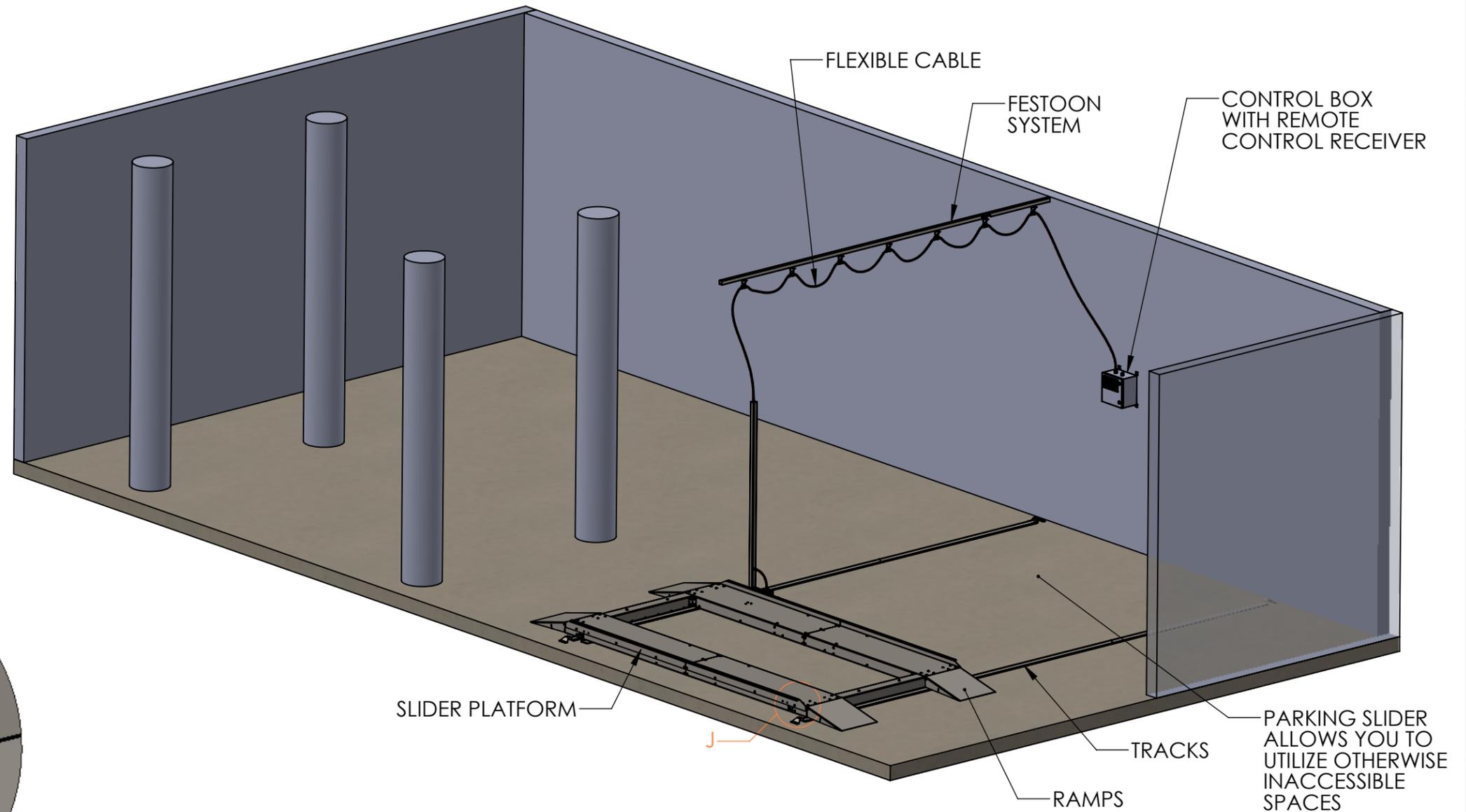
**FEATURES**

- FITS MOST FULL SIZE SUVs
- POWDER COATED STEEL CONSTRUCTION
- TEXTURED NON-SKID PLATFORM SURFACE
- ZINC PLATED STEEL TRACKS
- BUILT-IN DUAL SIDED RAMPS FOR ENTRY/EXIT ON BOTH SIDE OF PLATFORM
- 6,000 LB VEHICLE CAPACITY
- 1/4 HP NORD MOTOR
- END LIMIT SWITCHES INCLUDED
- 120V/1φ/60Hz 5A INPUT POWER
- THERMALLY PROTECTED ELECTRONICS
- (2) REMOTES INCLUDED
- CABLE FESTOON SYSTEM, KEEPS MOTOR CABLE TANGLE-FREE AND OUT OF THE WAY
- SAFETY EDGE PREVENTS VEHICLE WHEELS FROM COMING OFF PLATFORM

**DESCRIPTION**

THE PARKING SLIDER IS A PLATFORM THAT ROLLS ALONG SURFACE MOUNTED TRACKS FOR THE PURPOSE OF MOVING A VEHICLE FROM SIDE TO SIDE, AND TRAVERSING THEM ALLOWING ACCESS TO OTHERWISE INACCESSIBLE SPACES

THE PARKING SLIDER IS ELECTRICALLY OPERATED WITH MANUAL VERSION AVAILABLE  
A SIMPLE PUSH OF A BUTTON ALLOWS YOU TO PARK A CAR WITHOUT WASTED SPACE



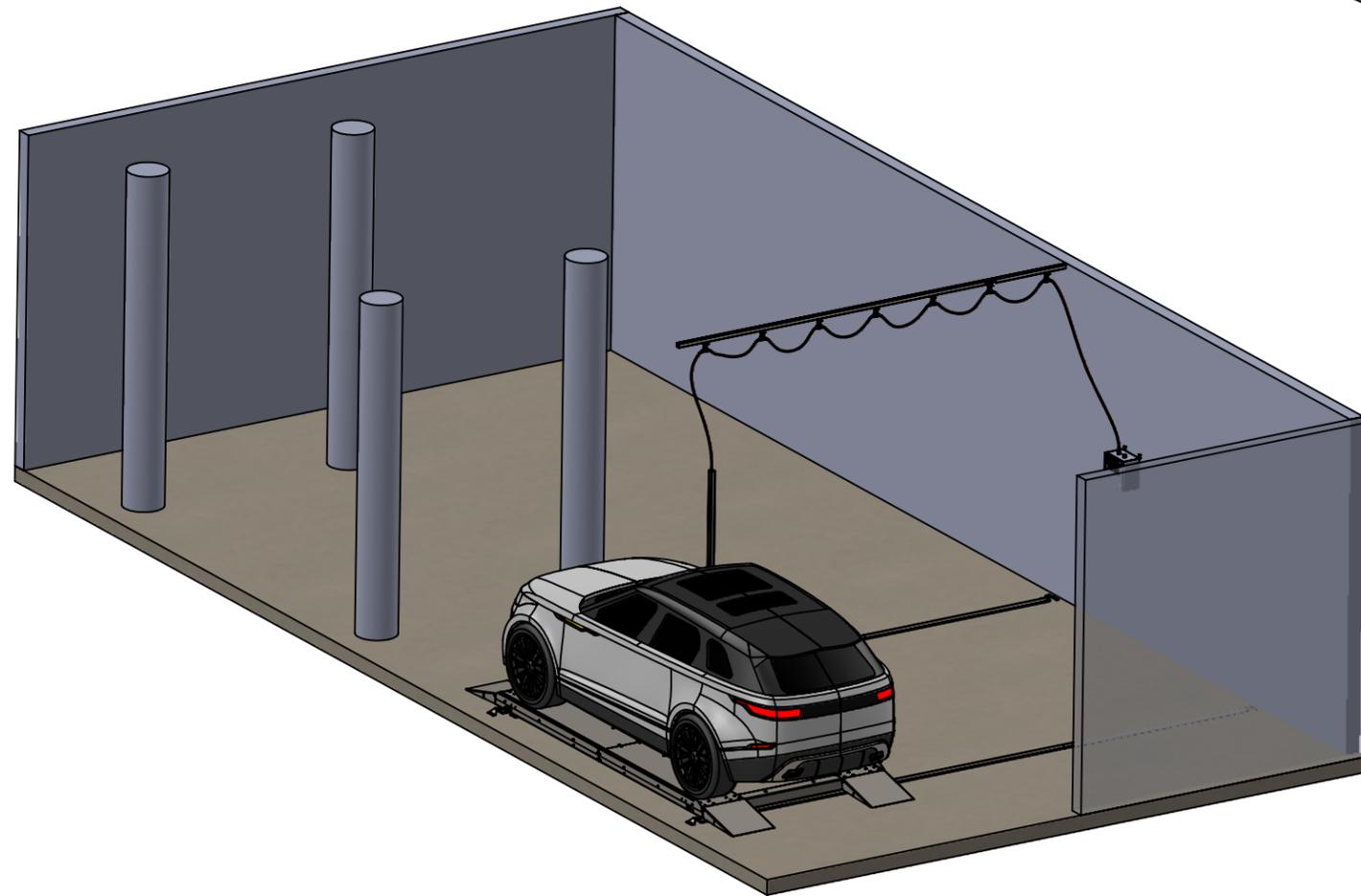
DESIGN BY: D.OLIVERIO	6/30/2020	
DRAWN BY: A.HOVSEPIAN	3/25/2021	

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES		TITLE: <b>PS2 PARKING SLIDER GENERAL ARRANGEMENT DESCRIPTION AND FEATURES</b>				
<b>TOLERANCES</b> .X = ± .125 .XX = ± .0625 .XXX = ± .010  FRACTIONAL = ± 1/16"  ANGLES = ± .5		<b>CAROUSEL USA</b> 15206 Ceres Avenue Fontana, CA 92335 TEL: (626) 334-7190 FAX: (626) 236-4060 www.Carousel-USA.com	<b>PROPRIETARY AND CONFIDENTIAL</b> The information contained in this drawing is the sole property of Carousel USA. Any reproduction in part or as a whole without the written permission of Carousel USA is prohibited.	SIZE <b>B</b>	DWG. NO. GA-PS2	REV -
		SCALE: 1:30	DO NOT SCALE DRAWING	SHEET 1 OF 5		

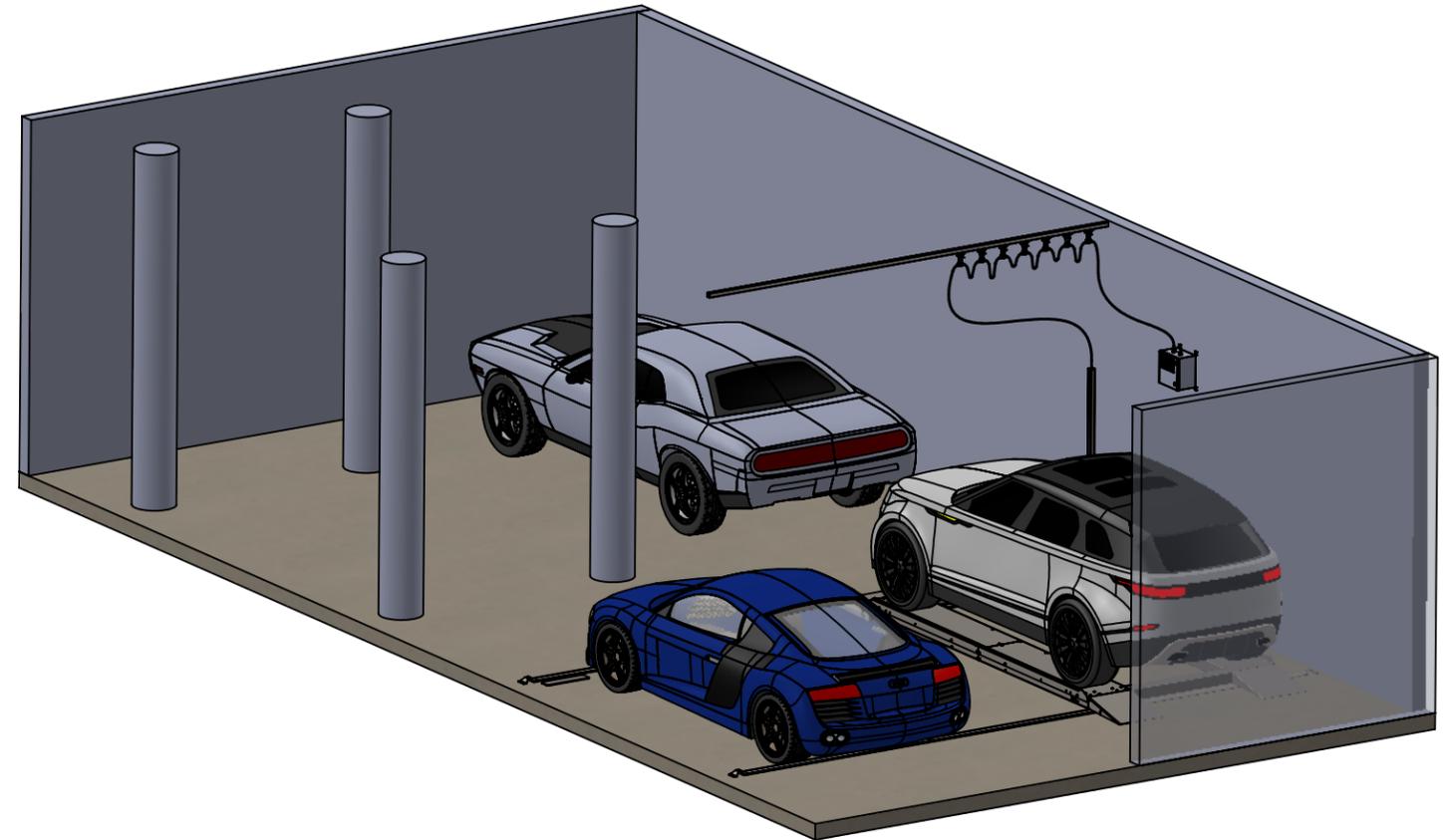
8 7 6 5 4 3 2 1

D  
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**PARKING SLIDER ACCEPTING VEHICLE ON THE LEFT SIDE**



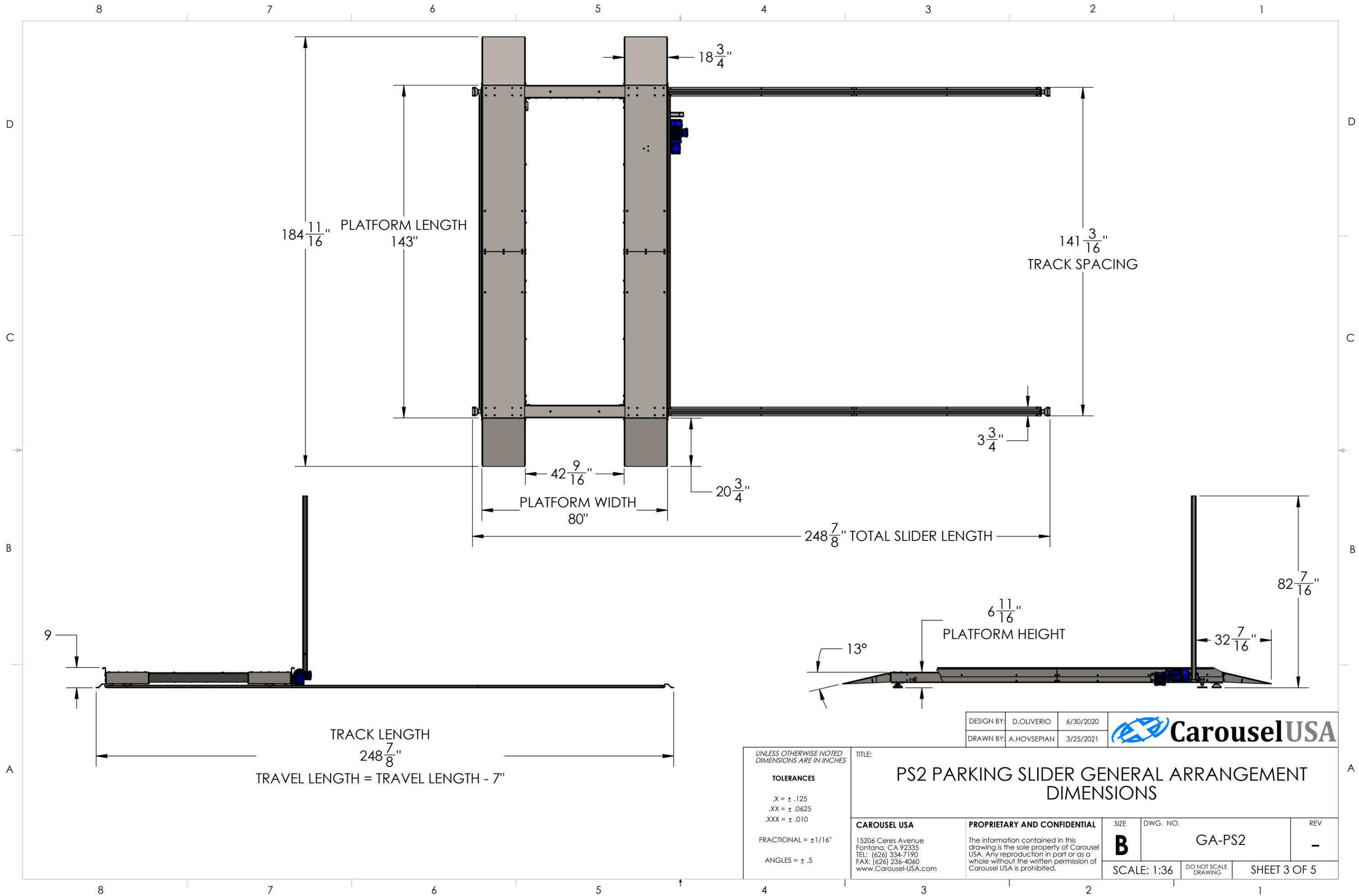
**PARKING SLIDER MOVED OVER TO THE RIGHT SIDE  
ALLOWING VEHICLE TO OCCUPY SPACE ON THE  
LEFT SIDE**

**VEHICLE ENABLED TO DRIVE ON/OFF BOTH ENDS OF  
THE PARKING SLIDER TO ACCESS TIGHT PARKING SPACES**

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		<p>SCALE: 1:48</p>	<p>DO NOT SCALE DRAWING</p>	<p>SHEET 2 OF 5</p>

8 7 6 5 4 3 2 1



UNLESS OTHERWISE NOTED  
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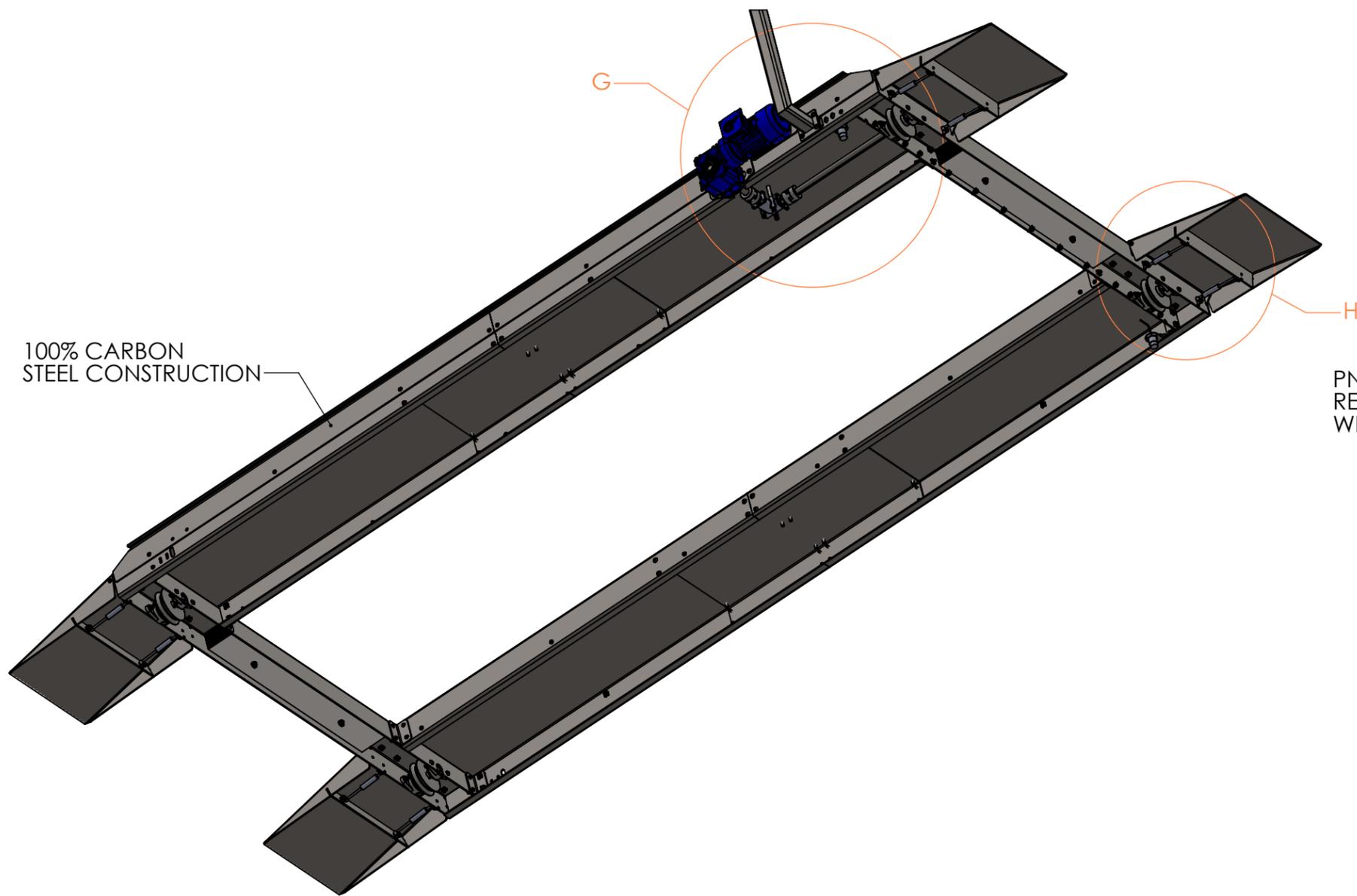
FRACTIONAL = ± 1/16"

ANGLES = ± .5

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<b>PS2 PARKING SLIDER GENERAL ARRANGEMENT DIMENSIONS</b>											
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SIZE	DWG. NO.	REV									
<b>B</b>	GA-PS2	-									
SCALE: 1:36	DO NOT SCALE DRAWING	SHEET 3 OF 5									

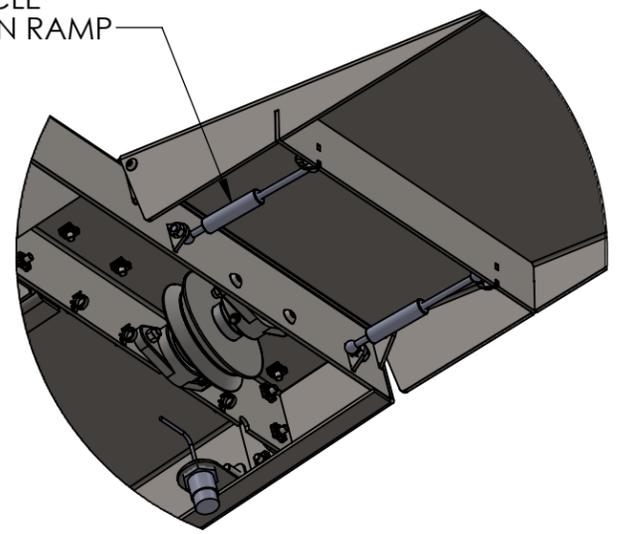
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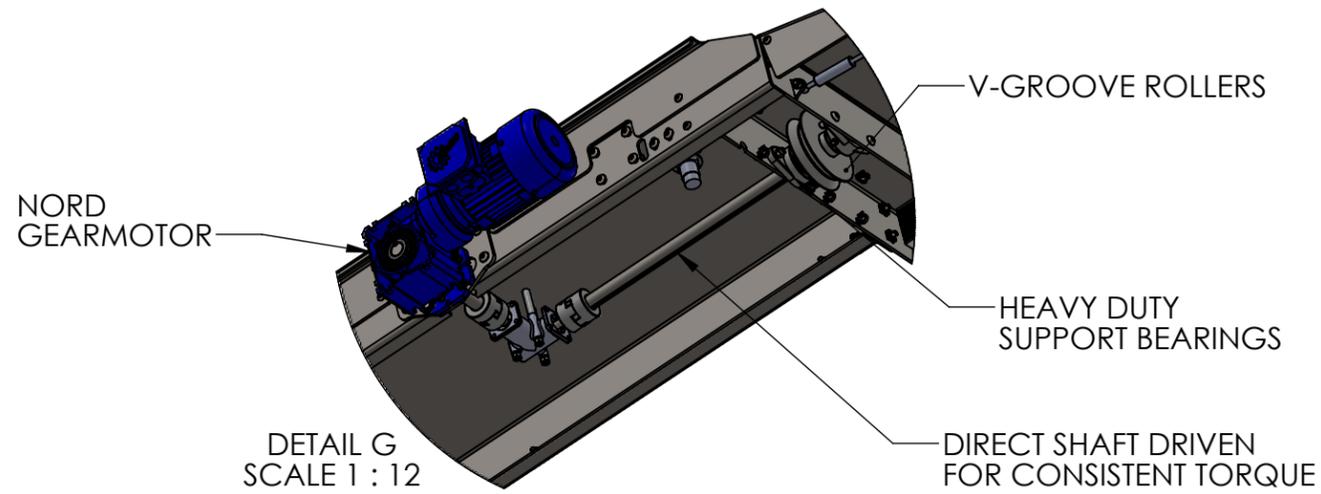


100% CARBON STEEL CONSTRUCTION

PNEUMATIC RAMP STRUTS RETRACT WHEN VEHICLE WHEEL PASSES DOWN RAMP



DETAIL H  
SCALE 1 : 8



NORD GEARMOTOR

V-GROOVE ROLLERS

HEAVY DUTY SUPPORT BEARINGS

DIRECT SHAFT DRIVEN FOR CONSISTENT TORQUE

DETAIL G  
SCALE 1 : 12

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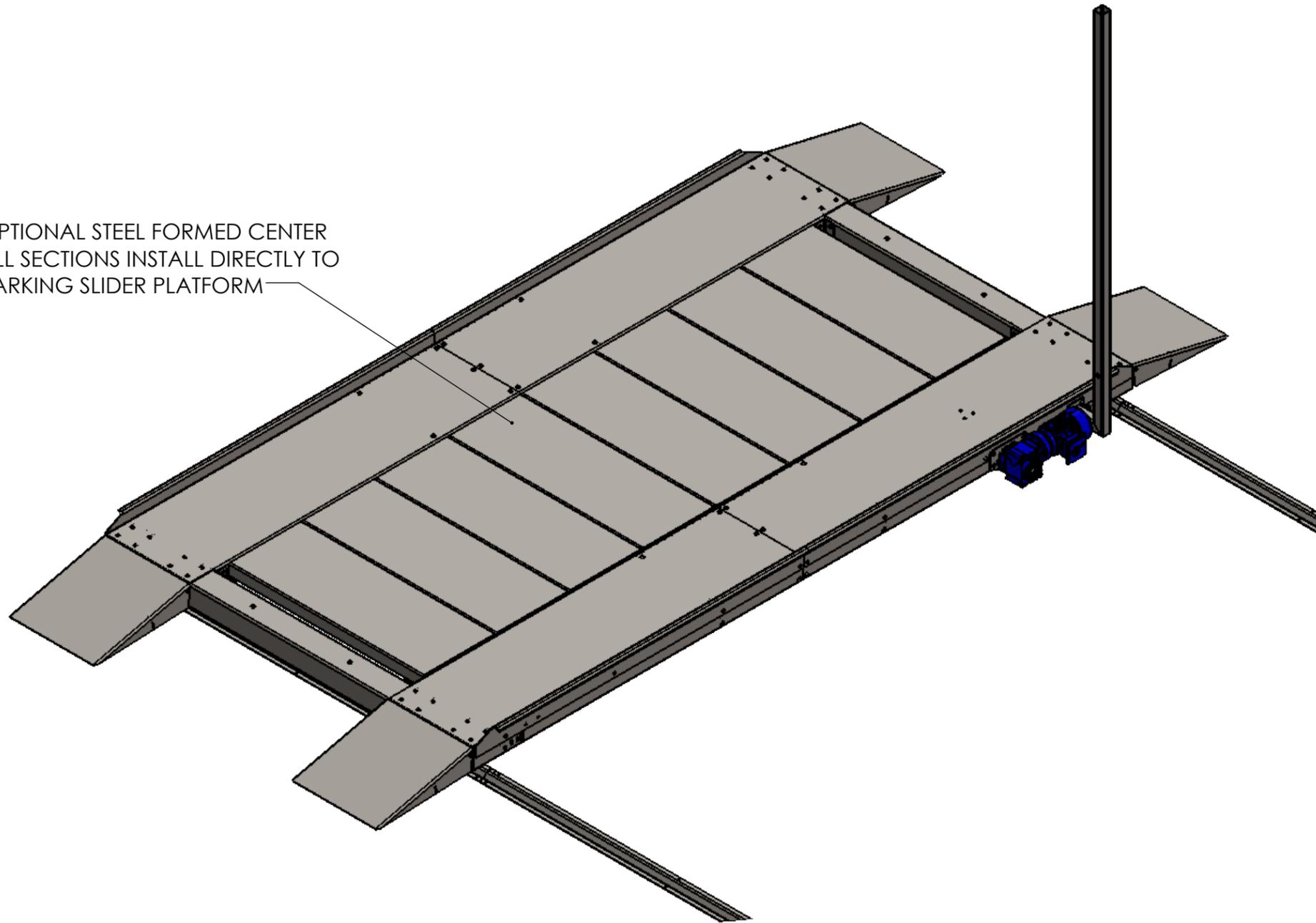
ANGLES = ± .5

TITLE:  
**PS2 PARKING SLIDER GENERAL ARRANGEMENT  
PLATFORM DETAILS**

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		<b>B</b>	GA-PS2	-
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8 7 6 5 4 3 2 1

OPTIONAL STEEL FORMED CENTER  
FILL SECTIONS INSTALL DIRECTLY TO  
PARKING SLIDER PLATFORM



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FRACTIONAL = ± 1/16"

ANGLES = ± .5

TITLE:

**PS2 PARKING SLIDER GENERAL ARRANGEMENT  
OPTION WITH CENTER SUPPORT PANELS**

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Fontana, CA 92335  
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SIZE

**B**

DWG. NO.

GA-PS2

REV

-

SCALE: 1:20

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SHEET 5 OF 5