

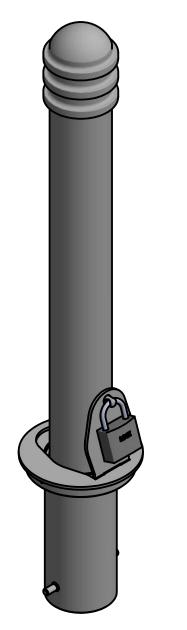
Removable Receiver with Lid (for detail, see sheet 2 of 7)

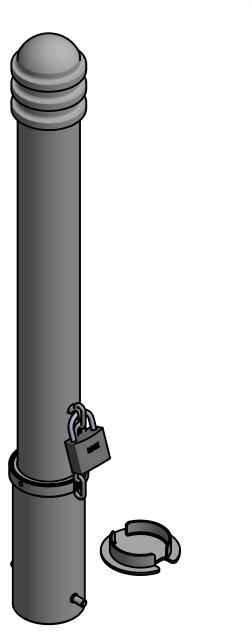
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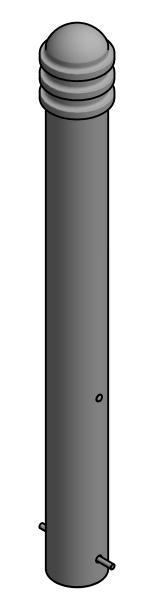
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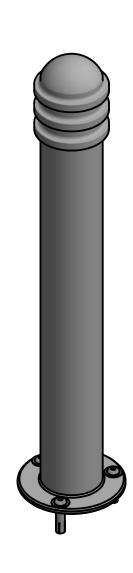
Removable Receiver with Chain (for detail, see sheet 3 of 7)

Fixed Embedded Mount (for detail, see sheet 4 of 7) Flanged Surface Mount (for detail, see sheet 5 of 7)

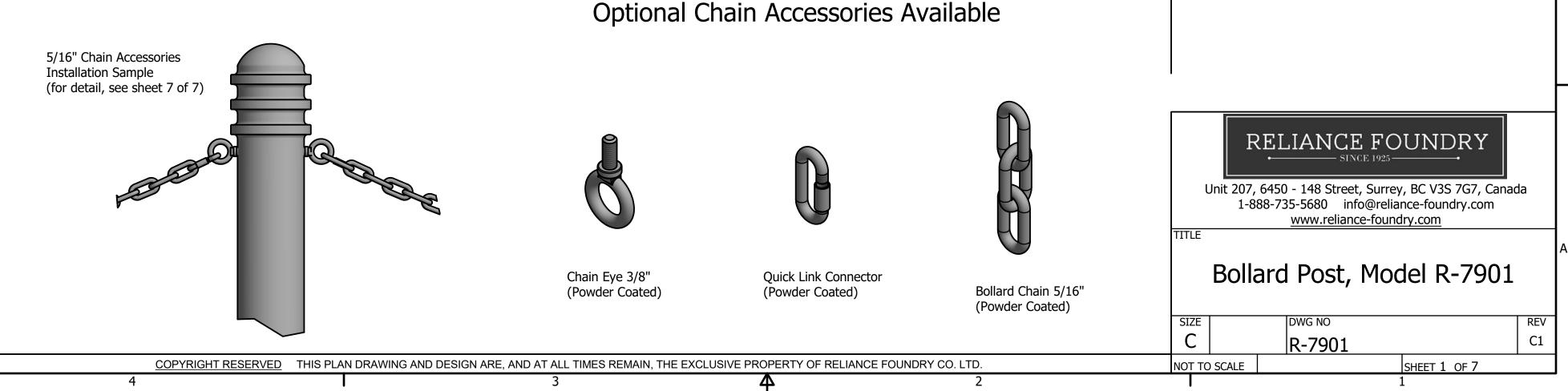


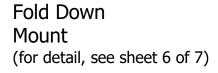


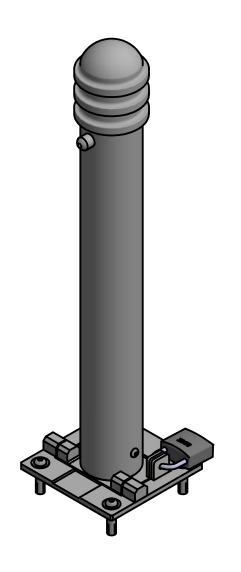




5 Available Mounting Options







General Description:

Clearly communicate intended routes and access regulations on your streetscape with the model R-7901 steel bollard from Reliance Foundry. Composed of standard steel and finished with a durable powder-coating, it is an aesthetically versatile device that will complement the architecture of almost any site. The R-7901 can be installed with a standard fixed mounting or with a removable or fold down mountings that allow temporary access to maintenance, delivery or emergency vehicles. Seven powder coating color options are available and the model R-7901 is kept in stock, available for immediate shipment.

For more information on bollard post installation, please visit: <u>www.reliance-foundry.com/bollard/installlation-bollards</u>

Specifications:

Height: 36" (Above Grade)

Base Diameter: 4 3/8"

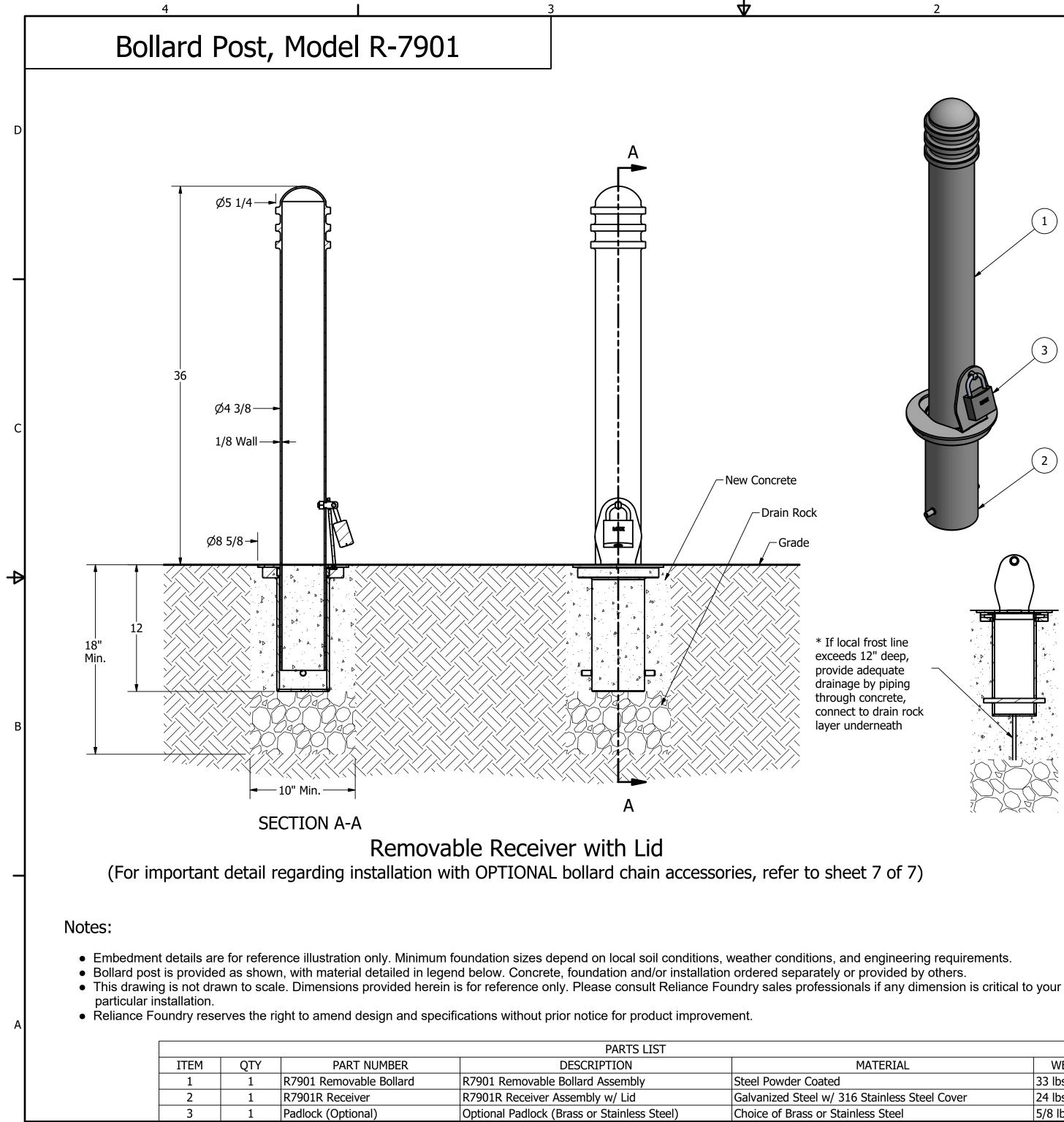
Weight: 33 lbs (Bollard Post Full Length)

Material: Steel (ASTM A36)

Finish Options:

✓ Polyester Powdercoated See Reliance Foundry's standard color options at www.reliance-foundry.com/bollard/colors-bollards

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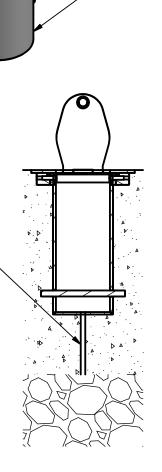


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* If local frost line exceeds 12" deep, provide adequate drainage by piping through concrete, connect to drain rock layer underneath



2

General Description:

Clearly communicate intended routes and access regulations on your streetscape with the model R-7901 steel bollard from Reliance Foundry. Composed of standard steel and finished with a durable powder-coating, it is an aesthetically versatile device that will complement the architecture of almost any site. The R-7901 can be installed with a standard fixed mounting or with a removable or fold down mountings that allow temporary access to maintenance, delivery or emergency vehicles. Seven powder coating color options are available and the model R-7901 is kept in stock, available for immediate shipment.

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Specifications:

Height: 36" (Above Grade)

Base Diameter: 4 3/8"

Weight: 33 lbs (Bollard Post Full Length)

Material: Steel (ASTM A36)

Finish Options:

✓ Polyester Powdercoated See Reliance Foundry's standard color options at www.reliance-foundry.com/bollard/colors-bollards

Mount Options:

- ✓ Removable Receiver with Lid (see sheet 2 of 7)
- Removable Receiver with Chain (see sheet 3 of 7)
- Fixed Embedded Mount (see sheet 4 of 7)
- Flanged Surface Mount (see sheet 5 of 7)
- Fold Down Mount (see sheet 6 of 7)
- Optional Chain Accessory (see sheet 7 of 7)

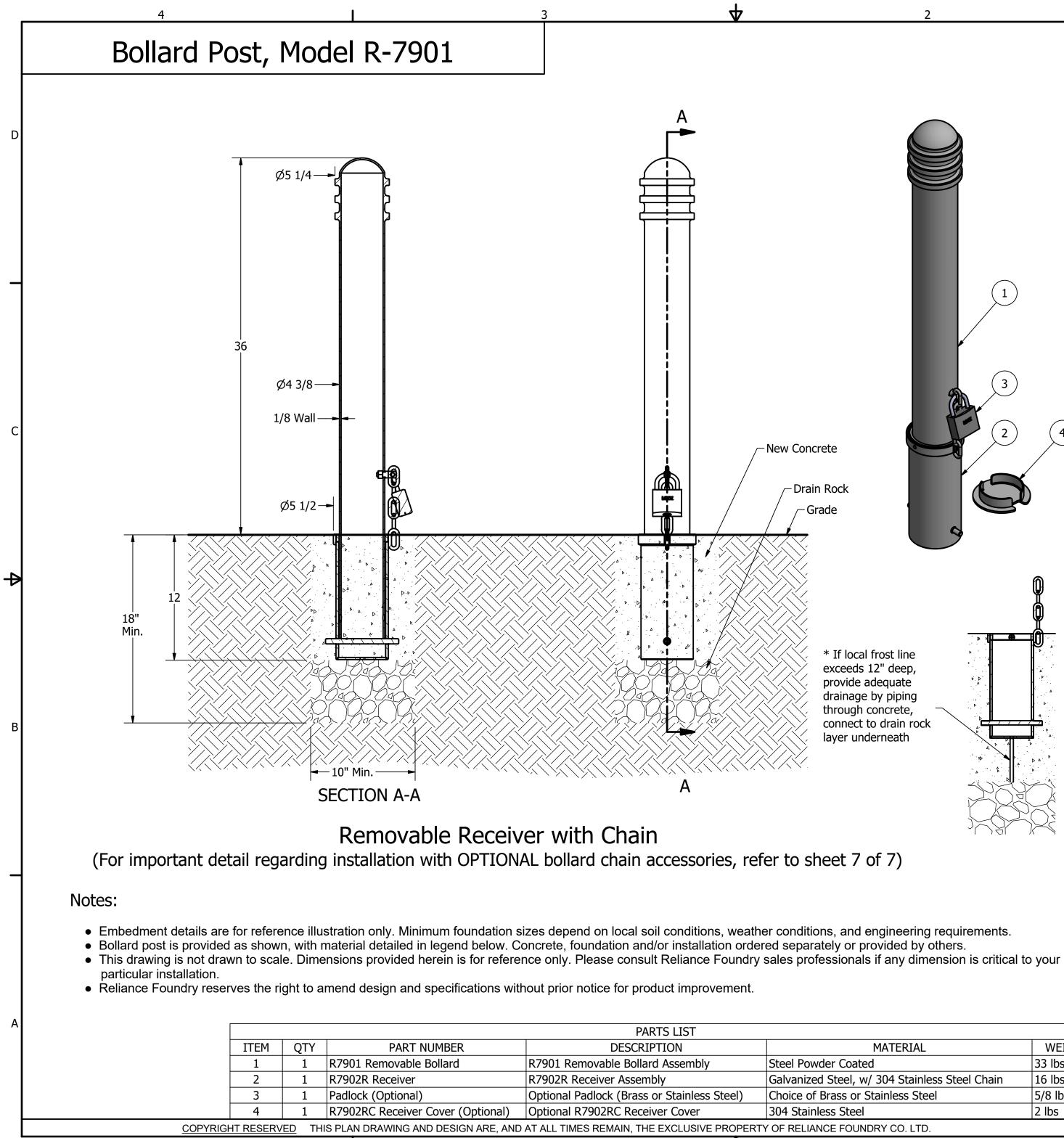
RELIANCE FOUNDRY

Unit 207, 6450 - 148 Street, Surrey, BC V3S 7G7, Canada 1-888-735-5680 info@reliance-foundry.com www.reliance-foundry.com

Bollard Post, Model R-7901

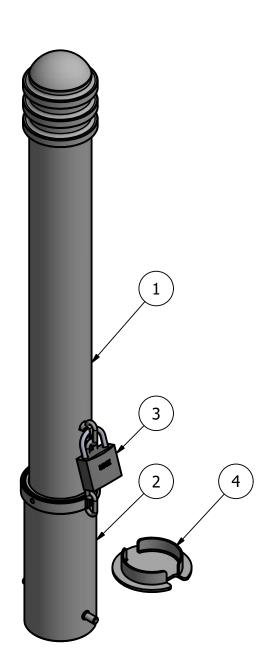
MATERIAL	WEIGHT			-		
	33 lbs					
6 Stainless Steel Cover	24 lbs	SIZE		DWG NO		REV
nless Steel	5/8 lbs	C		R-7901		C1
FOUNDRY CO. LTD.		NOT TO) SCALE	-	SHEET 2 OF 7	
2					1	

TITLE

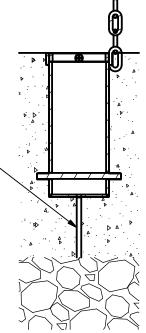


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* If local frost line exceeds 12" deep, provide adequate drainage by piping through concrete, connect to drain rock layer underneath



4

• Optional Chain Accessory (see sheet 7 of 7) **RELIANCE FOUNDRY** Unit 207, 6450 - 148 Street, Surrey, BC V3S 7G7, Canada 1-888-735-5680 info@reliance-foundry.com www.reliance-foundry.com TITLE Bollard Post, Model R-7901 WEIGHT 33 lbs

MATERIAL Galvanized Steel, w/ 304 Stainless Steel Chain 16 lbs DWG NO SIZE REV 5/8 lbs Choice of Brass or Stainless Steel С R-7901 C1 2 lbs NOT TO SCALE SHEET 3 OF 7 2

General Description:

Clearly communicate intended routes and access regulations on your streetscape with the model R-7901 steel bollard from Reliance Foundry. Composed of standard steel and finished with a durable powder-coating, it is an aesthetically versatile device that will complement the architecture of almost any site. The R-7901 can be installed with a standard fixed mounting or with a removable or fold down mountings that allow temporary access to maintenance, delivery or emergency vehicles. Seven powder coating color options are available and the model R-7901 is kept in stock, available for immediate shipment.

For more information on bollard post installation, please visit: www.reliance-foundry.com/bollard/installlation-bollards

Specifications:

Height: 36" (Above Grade)

Base Diameter: 4 3/8"

Weight: 33 lbs (Bollard Post Full Length)

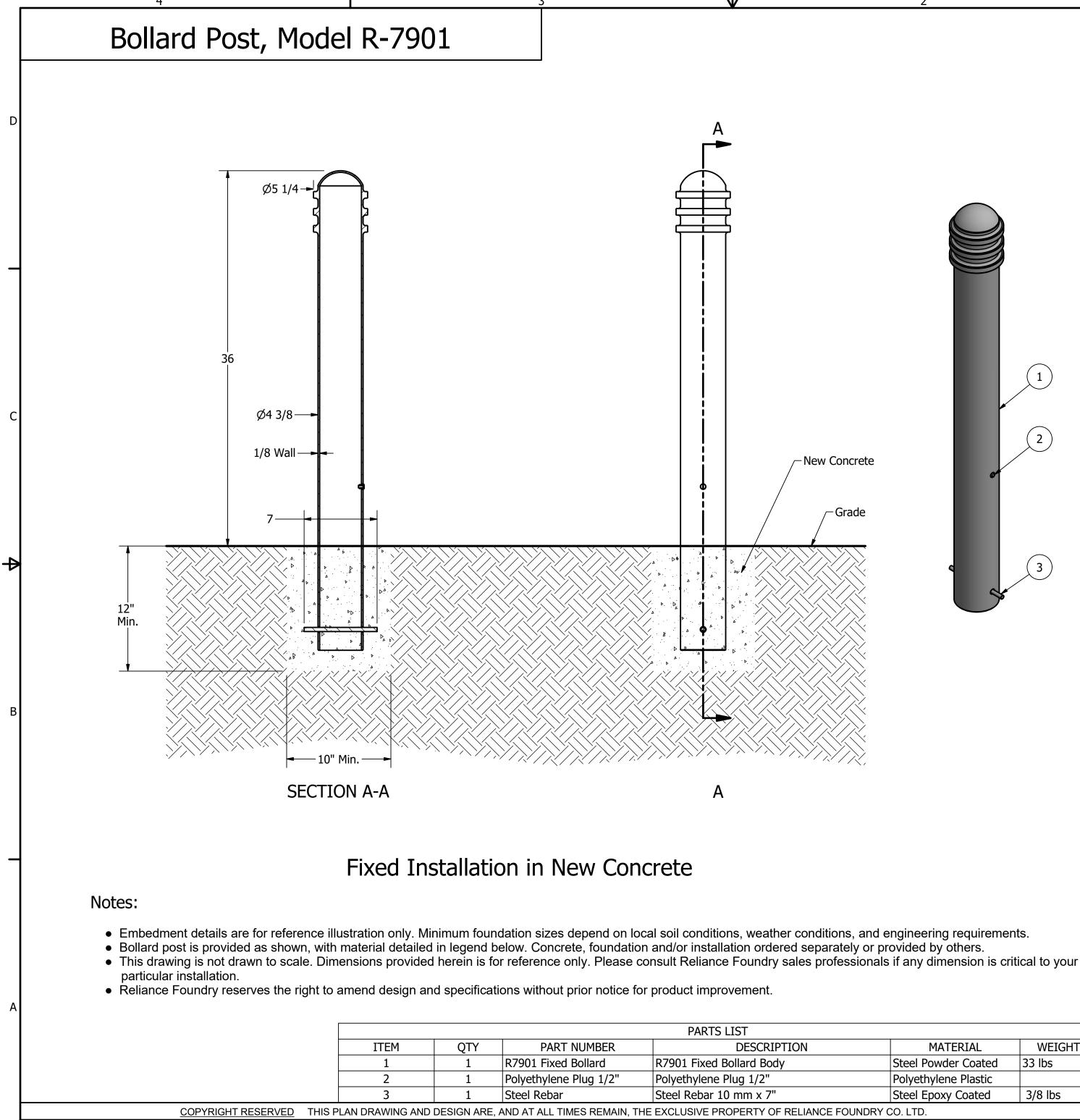
Material: Steel (ASTM A36)

Finish Options:

✓ Polyester Powdercoated See Reliance Foundry's standard color options at www.reliance-foundry.com/bollard/colors-bollards

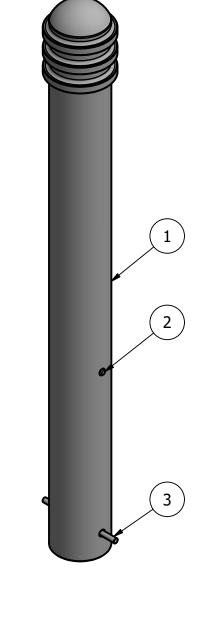
Mount Options:

- Removable Receiver with Lid (see sheet 2 of 7)
- ✓ Removable Receiver with Chain (see sheet 3 of 7)
- Fixed Embedded Mount (see sheet 4 of 7)
- Flanged Surface Mount (see sheet 5 of 7)
- Fold Down Mount (see sheet 6 of 7)



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General Description:

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For more information on bollard post installation, please visit: www.reliance-foundry.com/bollard/installlation-bollards

Specifications:

Height: 36" (Above Grade)

Base Diameter: 4 3/8"

Weight: 33 lbs (Bollard Post Full Length)

Material: Steel (ASTM A36)

Finish Options:

✓ Polyester Powdercoated See Reliance Foundry's standard color options at www.reliance-foundry.com/bollard/colors-bollards

Mount Options:

- Removable Receiver with Lid (see sheet 2 of 7)
- Removable Receiver with Chain (see sheet 3 of 7)
- ✓ Fixed Embedded Mount (see sheet 4 of 7)
- Flanged Surface Mount (see sheet 5 of 7)
- Fold Down Mount (see sheet 6 of 7)
- Optional Chain Accessory (see sheet 7 of 7)

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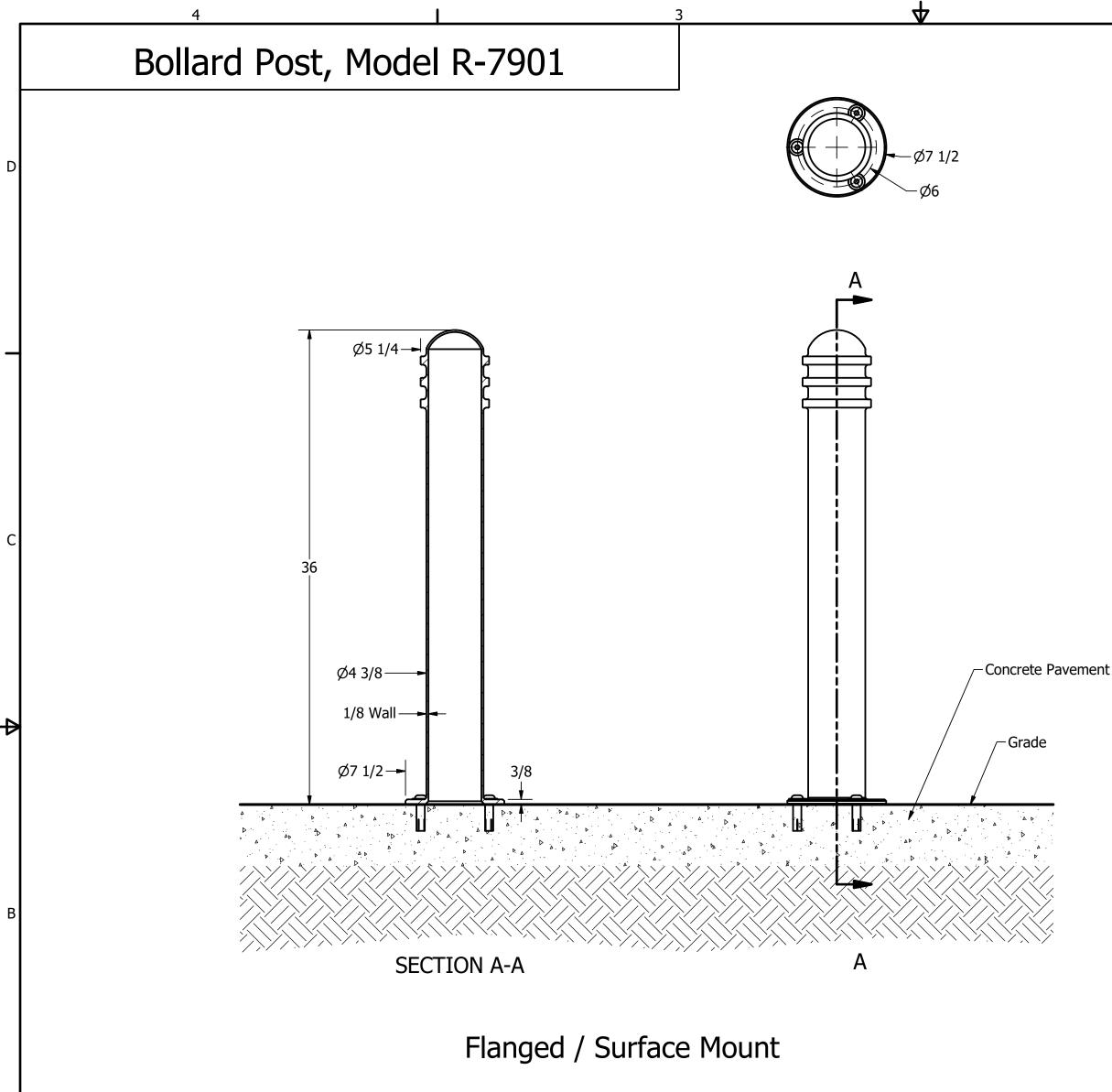
RELIANCE FOUNDRY SINCE 1925-

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Bollard Post, Model R-7901

	MATERIAL	WEIGHT			•		
	Steel Powder Coated	33 lbs			 		
	Polyethylene Plastic		SIZE		DWG NO		REV
	Steel Epoxy Coated	3/8 lbs	C		R-7901		C1
FOUNDRY CO. LTD.			NOT TO	SCALE		SHEET 4 OF 7	
2					1		

TITLE

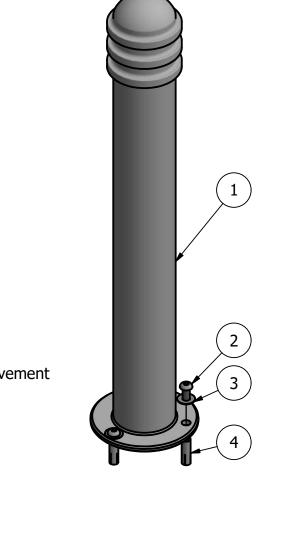


Notes:

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- Embedment details are for reference illustration only. Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
- Bollard post is provided as shown, with material detailed in legend below. Concrete, foundation and/or installation ordered separately or provided by others. • This drawing is not drawn to scale. Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
- Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

_							
				PARTS LIST			
	ITEM	QTY	PART NUMBER	DESCRIPTION			
	1	1	R7901 Flanged Bollard	R7901 Flanged Bollard Body			
	2	3	Button Head Bolt 1/2" x 1 1/4"	Hexagon Socket Button Head Cap Bolt 1/2" x 1 1/4" - requires 5/16" hex key			
	3	3	Stainless Steel Washer 1/2"	Stainless Steel Washer 1/2" OD 1 1/4" Thick .05"			
	4	3	Drop-in Concrete Insert 1/2"	Drop-in Concrete Insert 1/2" - requires 5/8" x 2" hole (dia. x depth)			
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		4		3 4			
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General Description:

Clearly communicate intended routes and access regulations on your streetscape with the model R-7901 steel bollard from Reliance Foundry. Composed of standard steel and finished with a durable powder-coating, it is an aesthetically versatile device that will complement the architecture of almost any site. The R-7901 can be installed with a standard fixed mounting or with a removable or fold down mountings that allow temporary access to maintenance, delivery or emergency vehicles. Seven powder coating color options are available and the model R-7901 is kept in stock, available for immediate shipment.

For more information on bollard post installation, please visit: www.reliance-foundry.com/bollard/installlation-bollards

Specifications:

Height: 36" (Above Grade)

Base Diameter: 4 3/8"

Weight: 33 lbs (Bollard Post Full Length)

Material: Steel (ASTM A36)

Finish Options:

✓ Polyester Powdercoated See Reliance Foundry's standard color options at www.reliance-foundry.com/bollard/colors-bollards

Mount Options:

- Removable Receiver with Lid (see sheet 2 of 7)
- Removable Receiver with Chain (see sheet 3 of 7)
- Fixed Embedded Mount (see sheet 4 of 7)
- ✓ Flanged Surface Mount (see sheet 5 of 7)
- Fold Down Mount (see sheet 6 of 7)
- Optional Chain Accessory (see sheet 7 of 7)

MATERIAL

RELIANCE FOUNDRY SINCE 1925-

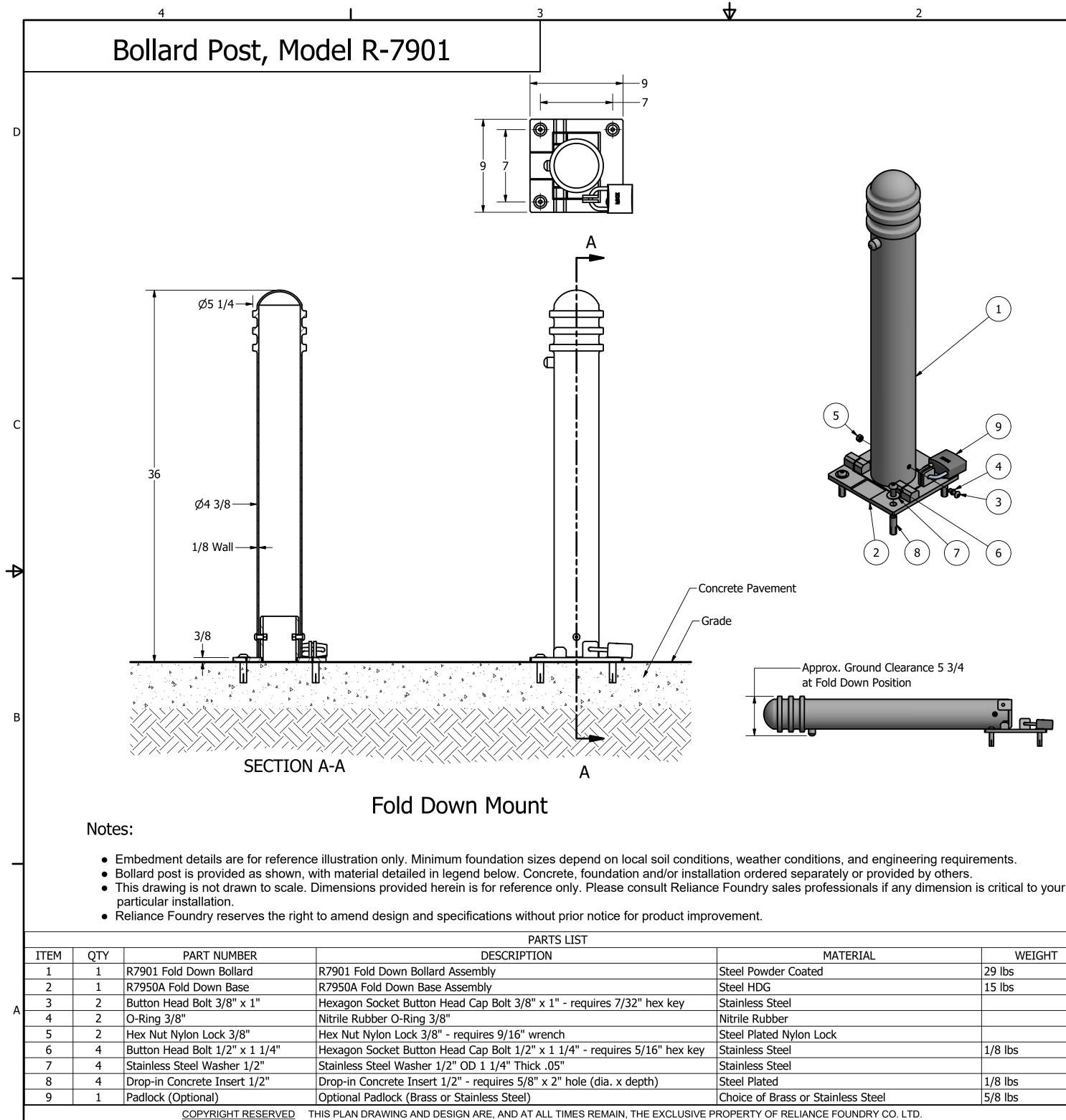
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	Steel Powder Coated	32 lbs			,		
	Stainless Steel	1/8 lbs		i	 		
	Stainless Steel		SIZE		DWG NO		REV
	Steel Plated	1/8 lbs	С		R-7901		C1
FOU	NDRY CO. LTD.		NOT TO) SCALE		SHEET 5 OF 7	
	2					1	

TITLE

WEIGHT

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Weight: 33 lbs (Bollard Post Full Length)

Material: Steel (ASTM A36)

Height: 36" (Above Grade)

Finish Options:

Specifications:

Base Diameter: 4 3/8"

✓ Polyester Powdercoated See Reliance Foundry's standard color options at www.reliance-foundry.com/bollard/colors-bollards

Mount Options:

- Removable Receiver with Lid (see sheet 2 of 7)
- Removable Receiver with Chain (see sheet 3 of 7)
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RELIANCE FOUNDRY SINCE 1925 -

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Bollard Post, Model R-7901

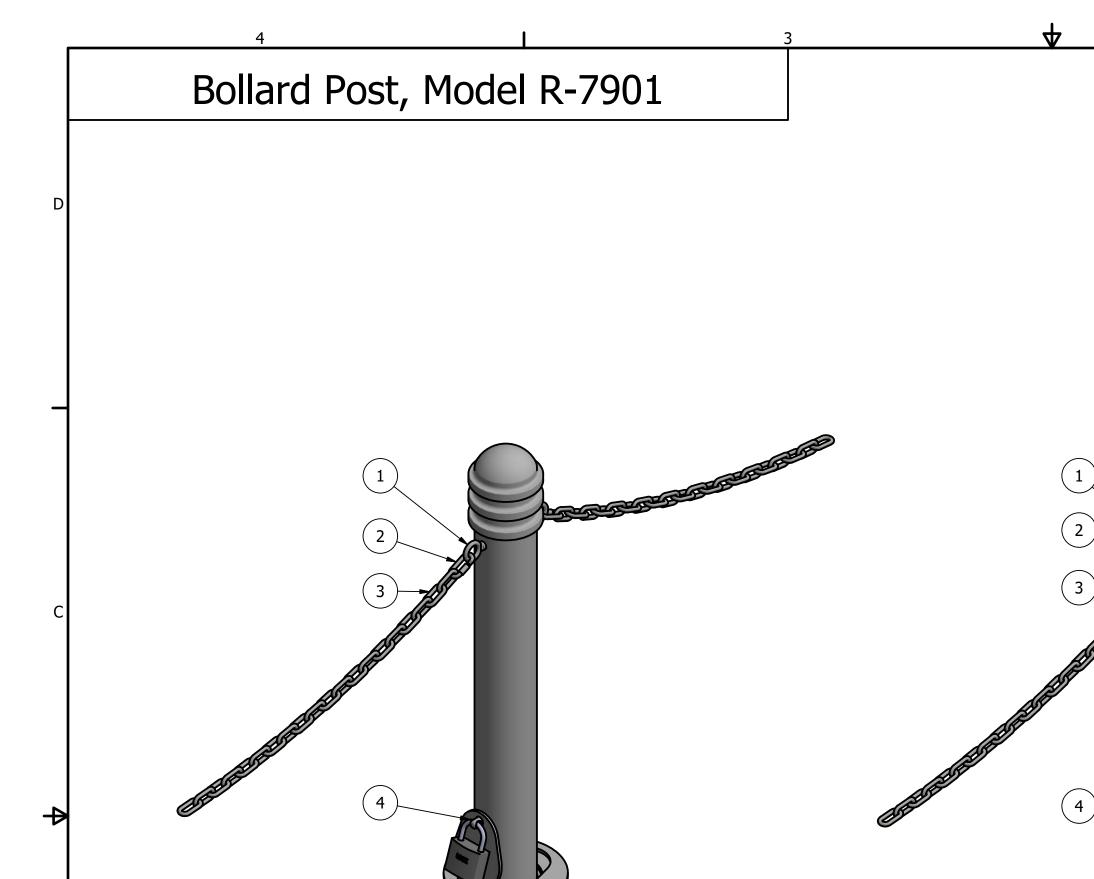
					علام
	1/8 lbs		,		
	1/8 lbs	SIZE	DWG NO		REV
eel	5/8 lbs	C	R-7901		C1
Y CO. LTD.		NOT TO SCALE		SHEET 6 OF 7	
2				1	

TITLE

General Description:

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Contractor/Installor Alert:

Please give consideration to the location of the chain eye and the padlock pin when installing removable bollard receiver. It is important that the removable bollard receiver padlock pin is oriented in the same direction as the chain is intended to flow.

Optional Chain Accessories Installation Details

				PARTS LIST	
		ITEM PART NU		DESCRIPTION	
	1 Chain Eye 3/8" (Optiona		Chain Eye 3/8" (Optional)	Optional Chain Eye 3/8"	Steel P
2 Quick Link Connecto		Quick Link Connector (Optional)	Optional Quick Link Connector		
	3 Chain 5/16" (Optiona		Chain 5/16" (Optional)	Optional Chain 5/16" (Sold by Length)	Steel P
		4	Padlock (Optional)	Optional Padlock (Brass or Stainless Steel)	Choice
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			3	<u>А</u>	
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Specifications:

Height: 36" (Above Grade)

Base Diameter: 4 3/8"

Weight: 33 lbs (Bollard Post Full Length)

Material: Steel (ASTM A36)

Finish Options:

✓ Polyester Powdercoated
See Reliance Foundry's standard color options at
www.reliance-foundry.com/bollard/colors-bollards

Mount Options:

- Removable Receiver with Lid (see sheet 2 of 7)
- Removable Receiver with Chain (see sheet 3 of 7)
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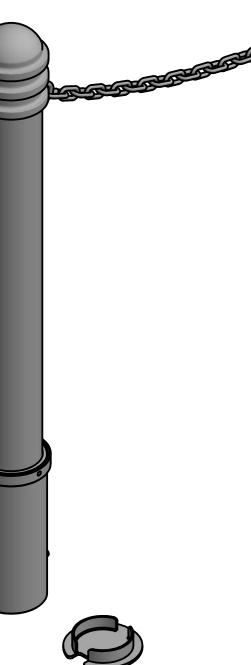
RELIANCE FOUNDRY

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Bollard Post, Model R-7901

Powder Coated		,		
Powder Coated				
Powder Coated	SIZE	DWG NO		REV
ce of Brass or Stainless Steel	C	R-7901		C1
FOUNDRY CO. LTD.	NOT TO SC	ALE	SHEET 7 C	DF 7
2			1	

TITLE



MATERIAL

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