



Bollard Chain 5/16" (Powder Coated)

2

## **General Description:**

The R-7539 Decorative Bollard features a classic design, suitable for traditional and contemporary environments. R-7539 bollards are made from a versatile ductile iron, featuring decorative fluting and spherical top castings. Bollard surfaces are protected by a durable powder coating, available in 6 standard colors, to prevent wear and corrosion. Use as fixed, stand-alone bollards or cover impact-resistant security posts. Removable mountings are available.

### **Specifications:**

Height: 35 3/4" Base Diameter: 10 1/4" Weight: 75 lbs ( Bollard Only ) Material: Ductile Iron Max. Interior Security Post Size: 4 1/2" x 25" (Diameter x Height)

### **Finish Options:**

⊙ Polyester Powdercoated

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

## **Installation Options:**

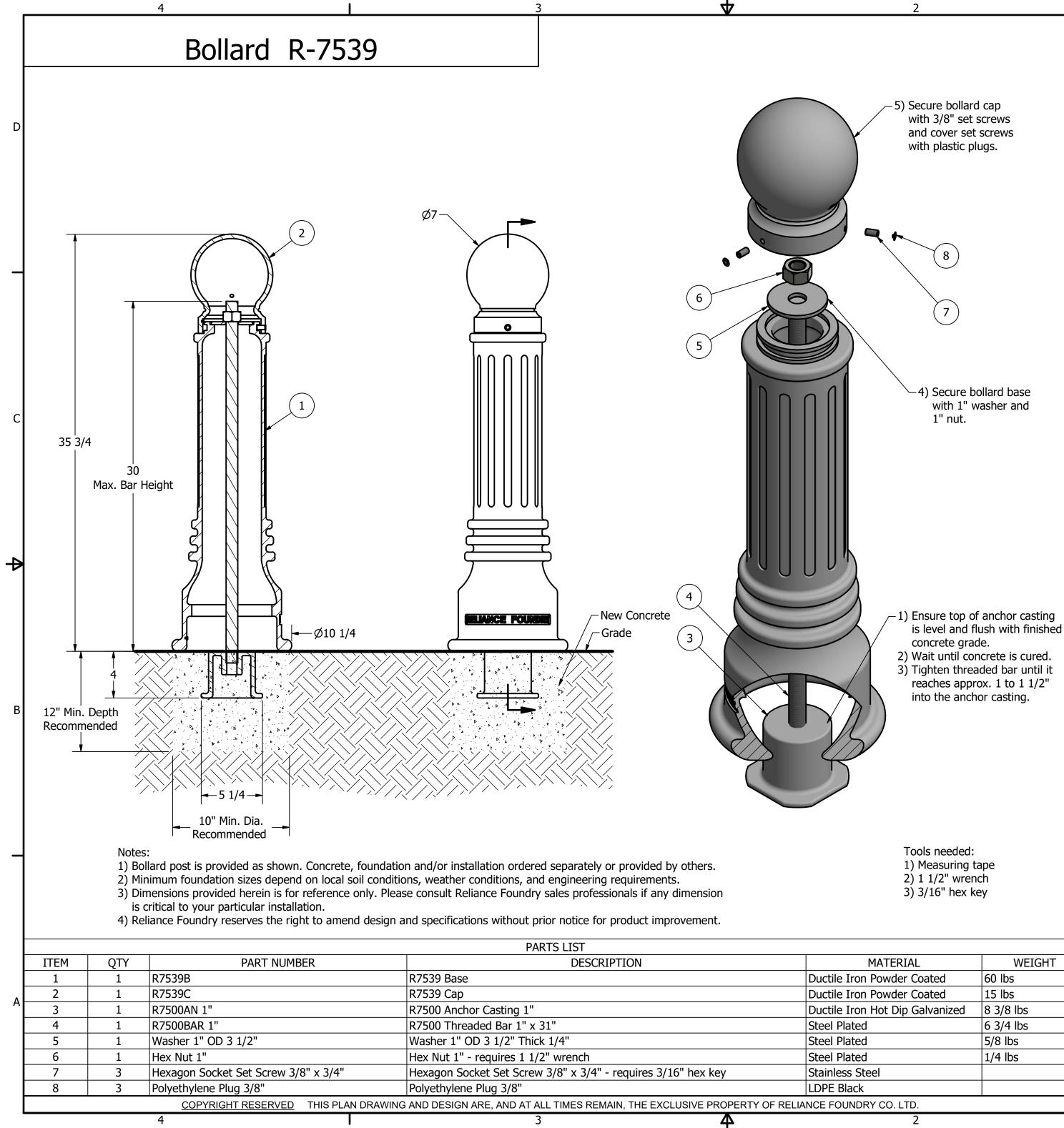
- Fixed Anchor Casting in New Concrete (see sheet 2 of 12) O Fixed - Concrete Insert Anchor in Existing Concrete
- (see sheet 3 of 12)
- O Fixed Adhesive Anchor in Existing Concrete (see sheet 4 of 12)
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## **Care and Maintenance:**

Reliance's line of bollards are finished with a long-lasting powder-coating. Proper care and maintenance are required. Regularly-performed inspections and routine cleaning will ensure that a bollard retains its aesthetic appeal and does not become damaged by the elements.

R	ELIANCE FOUNDF	RY							
	Unit 207, 6450 - 148 Street, Surrey, BC V3S 7G7, Canada 1-877-789-3245 info@reliance-foundry.com www.reliance-foundry.com								
TITLE									
	Bollard R-7539								
SIZE	DWG NO	REV							
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2)	1	1/2'	' wre	ench
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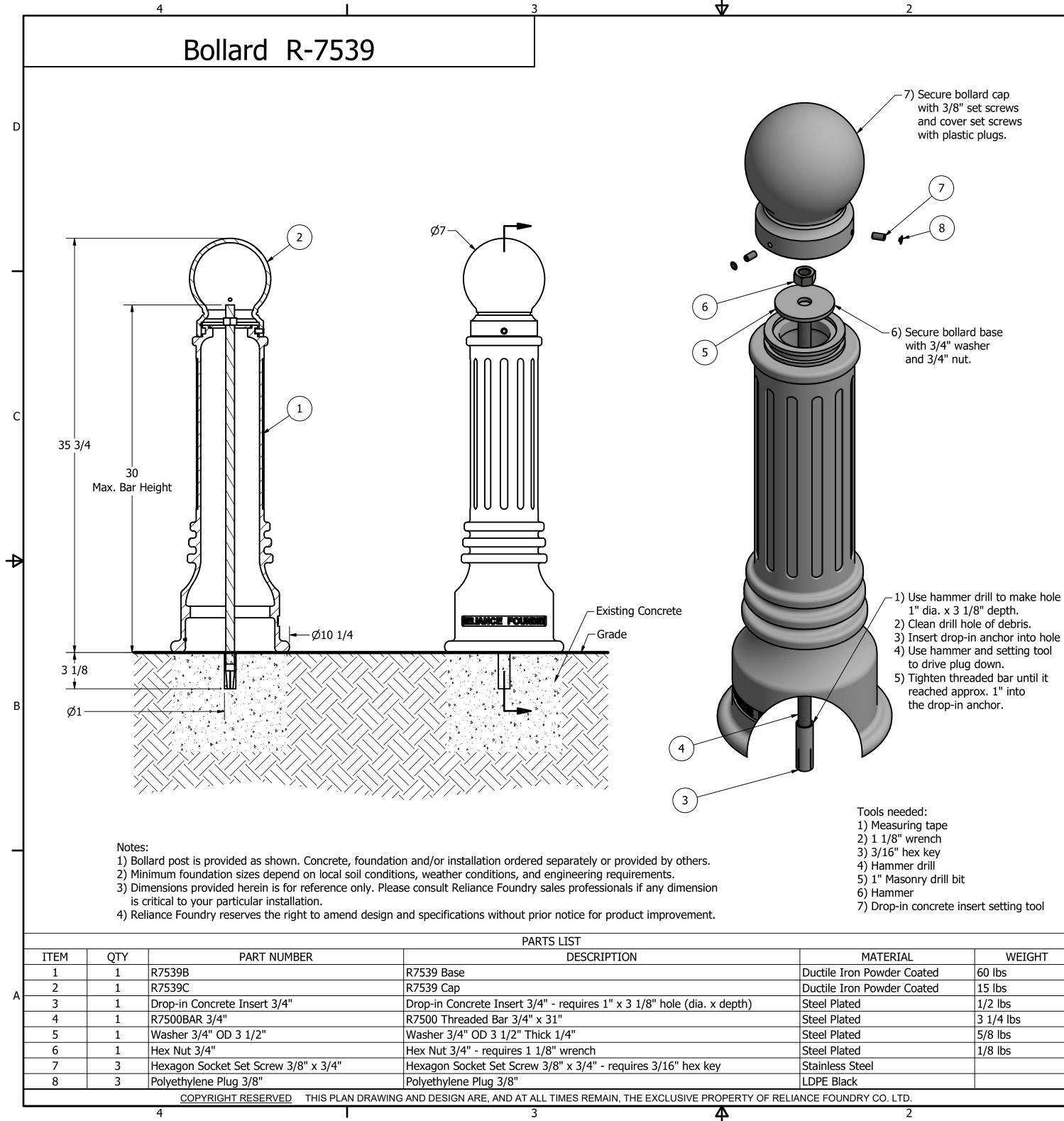
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2) 1 1/2" wrer	hch							
3) 3/16" hex key			R	EL	IANCE		UNDRY	
			Unit 207,	6450	) - 148 Street,	Surrey	y, BC V3S 7G7, Cana	da
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2							1	



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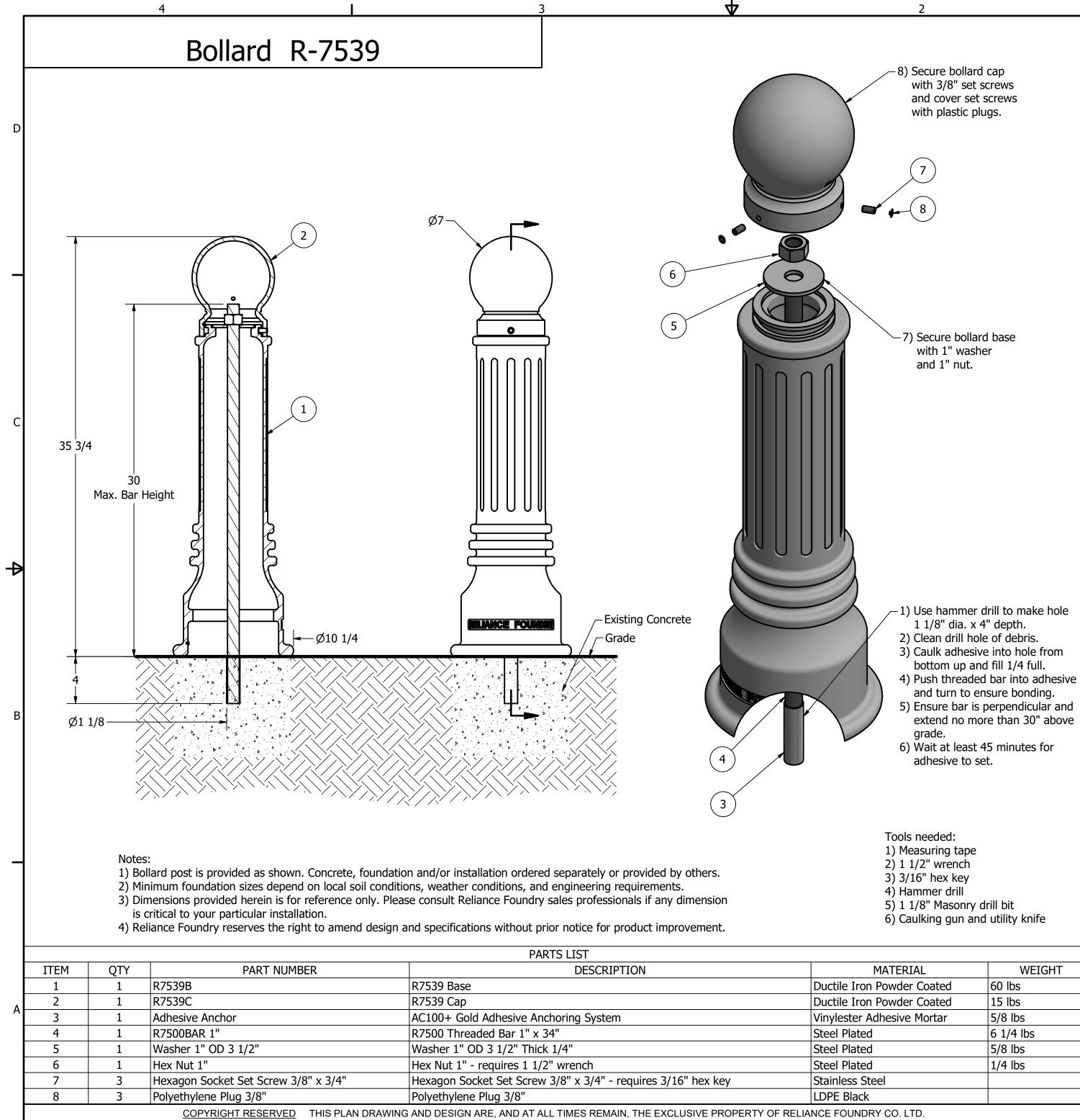
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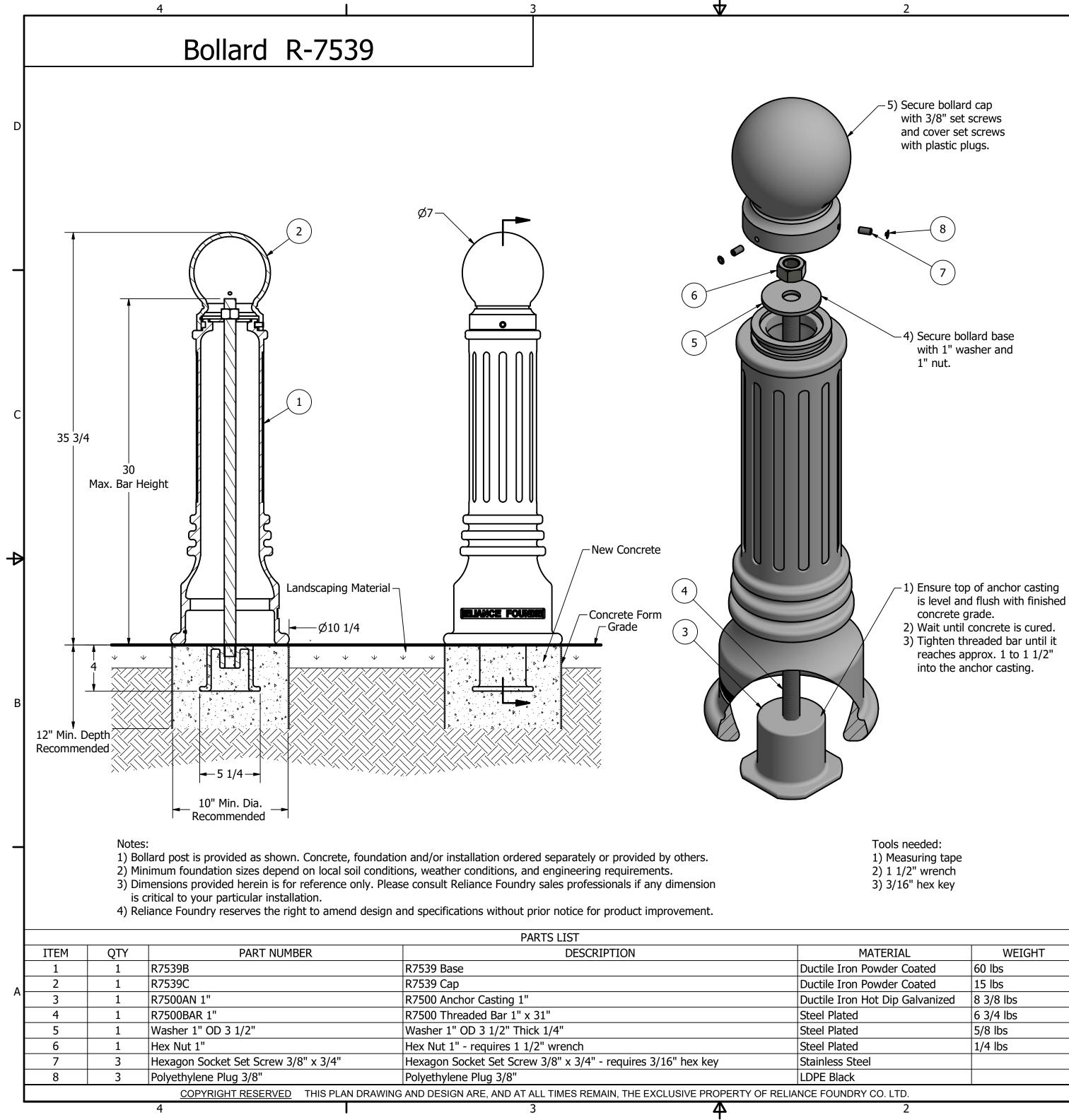
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ill bit utility knife			FOUNDRY						
	Unit 2	207, 6450 - 148 Street	, Surrey, BC V3S 7G7, Canad	la					
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5/8 lbs									
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	SIZE	DWG NO		REV					
	C	R7539		C5					
	NOT TO SCAL	E	SHEET 4 OF 12						



Tools needed:
1) Measuring tape
2) 1 1/2" wrench

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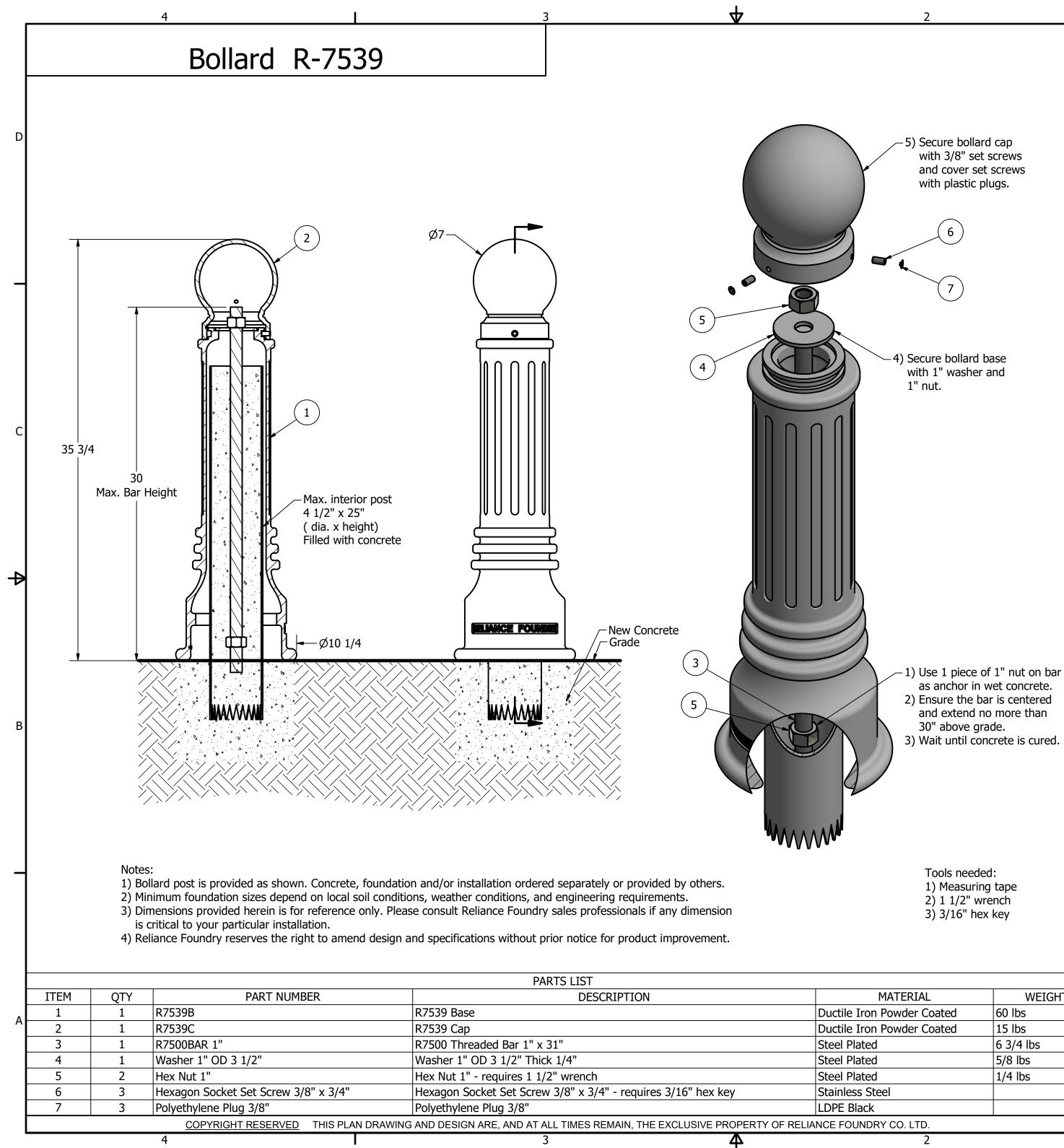
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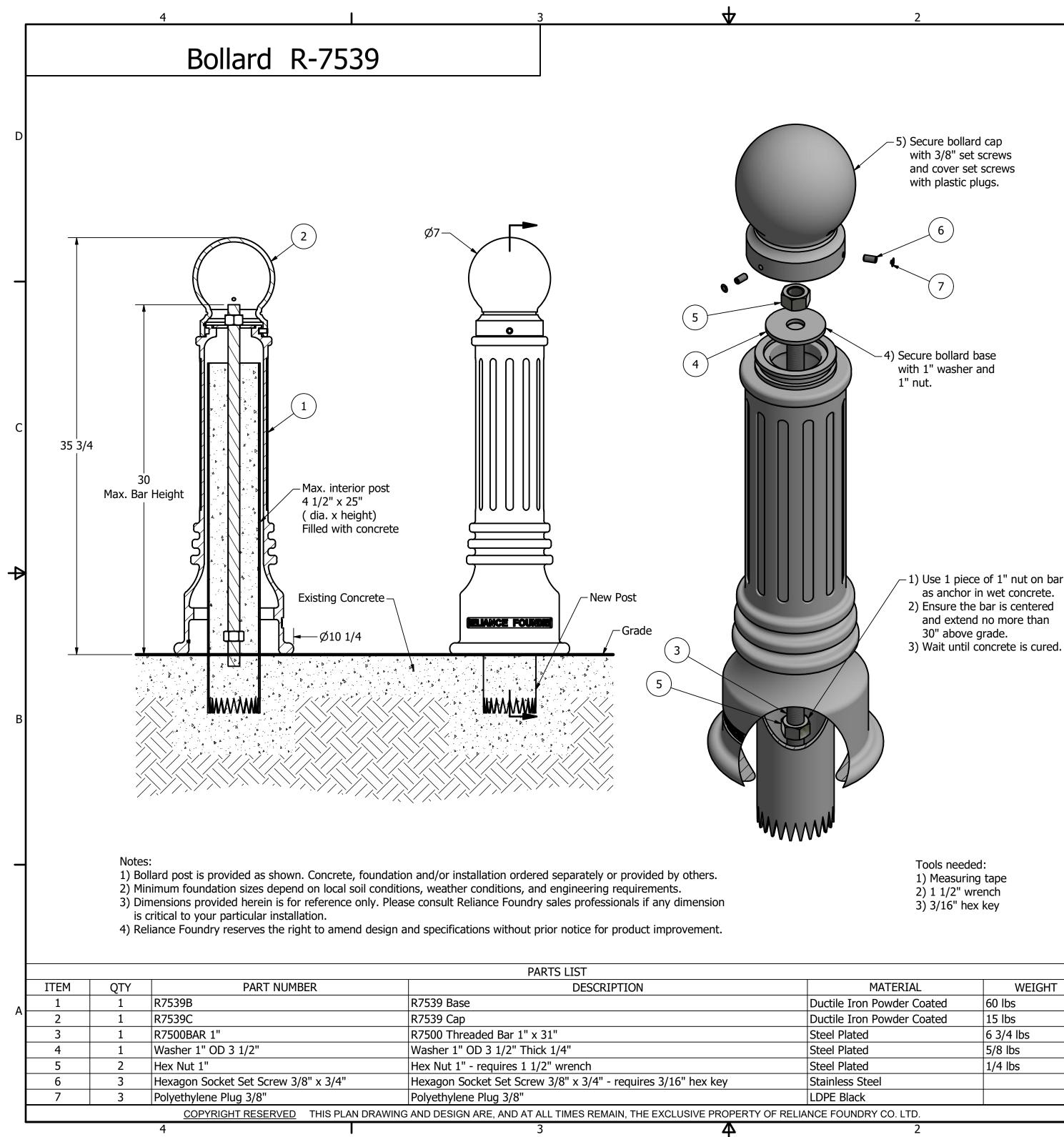
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		R	EL	IANCE		UNDRY		
WEIGHT	Unit 207, 6450 - 148 Street, Surrey, BC V3S 7G7, Canada 1-877-789-3245 info@reliance-foundry.com www.reliance-foundry.com							
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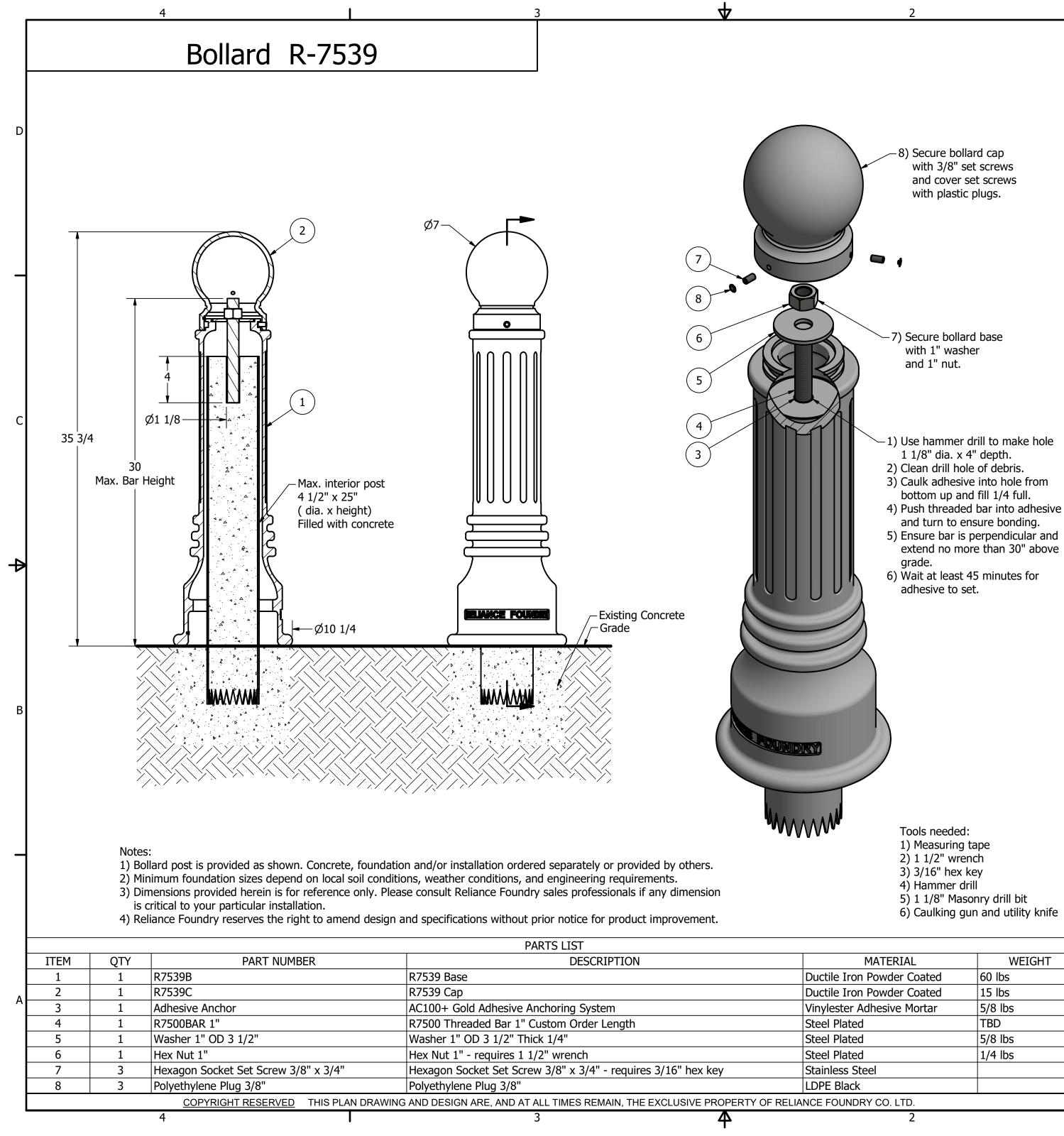
Measuring tape	
l 1/2" wrench	Г
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**RELIANCE FOUNDRY** 

1-877-789-3245 info@reliance-foundry.com www.reliance-foundry.com

on Powder Coated	60 lbs	TITLE					
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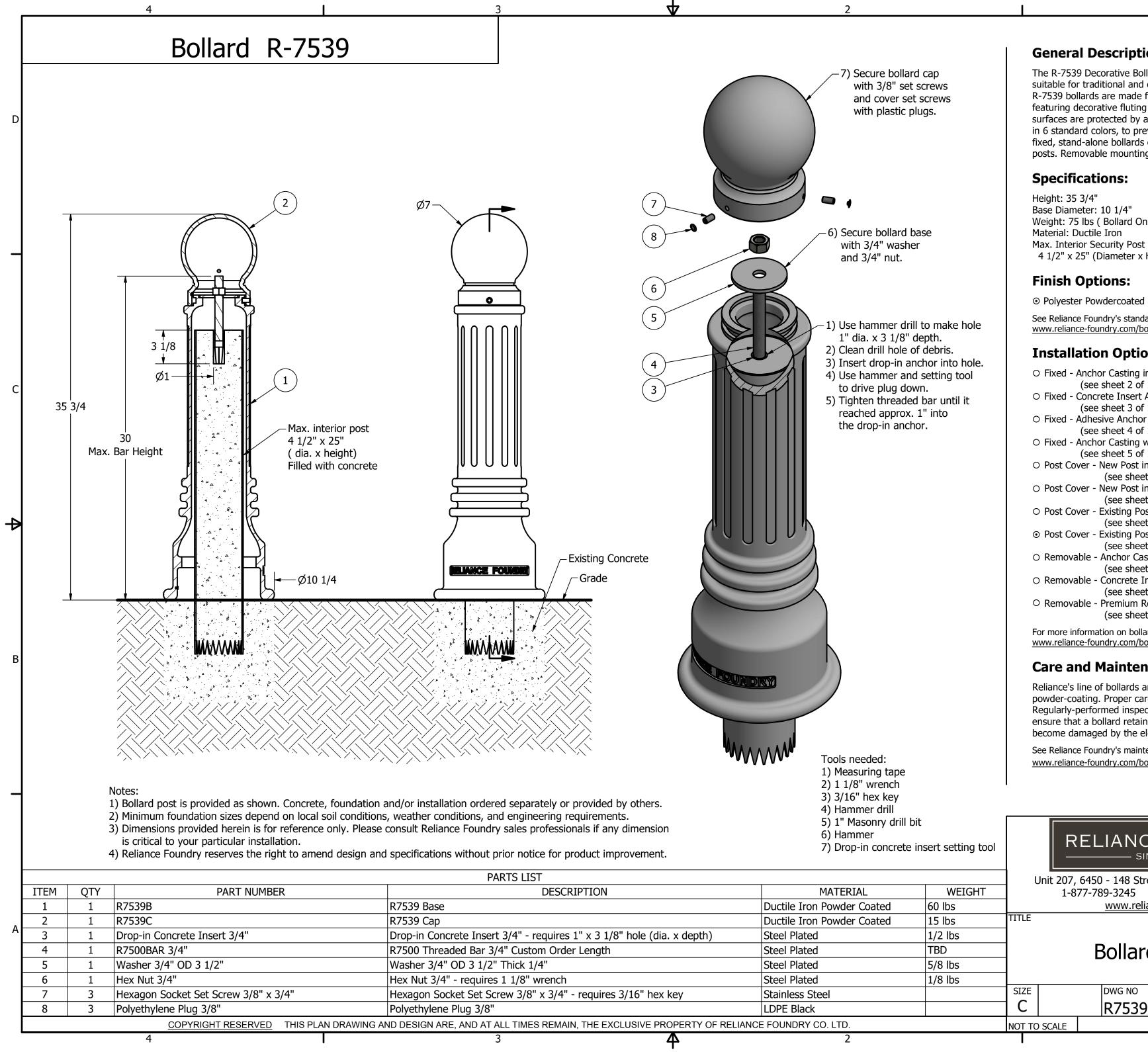
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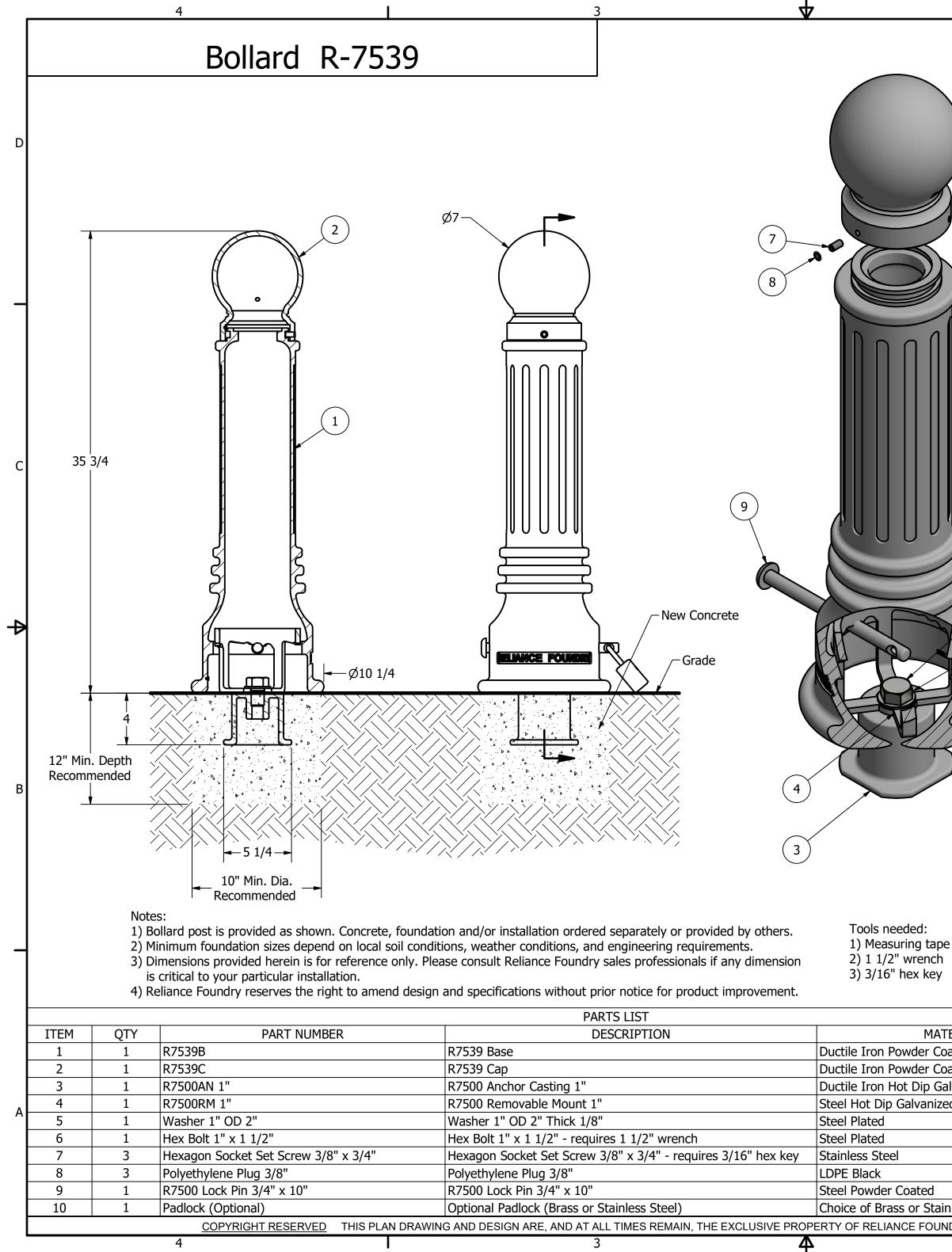
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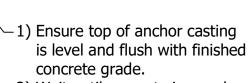
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7) Secure bollard cap with 3/8" set screws and cover set screws with plastic plugs



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- 2) Wait until concrete is cured.
- 3) Tighten removable mount with 1" washer and 1" bolt.
- 4) Align and insert lock pin through bollard base.
- 5) Turn bollard base clockwise to tighten it into position.
- 6) Fasten the padlock.

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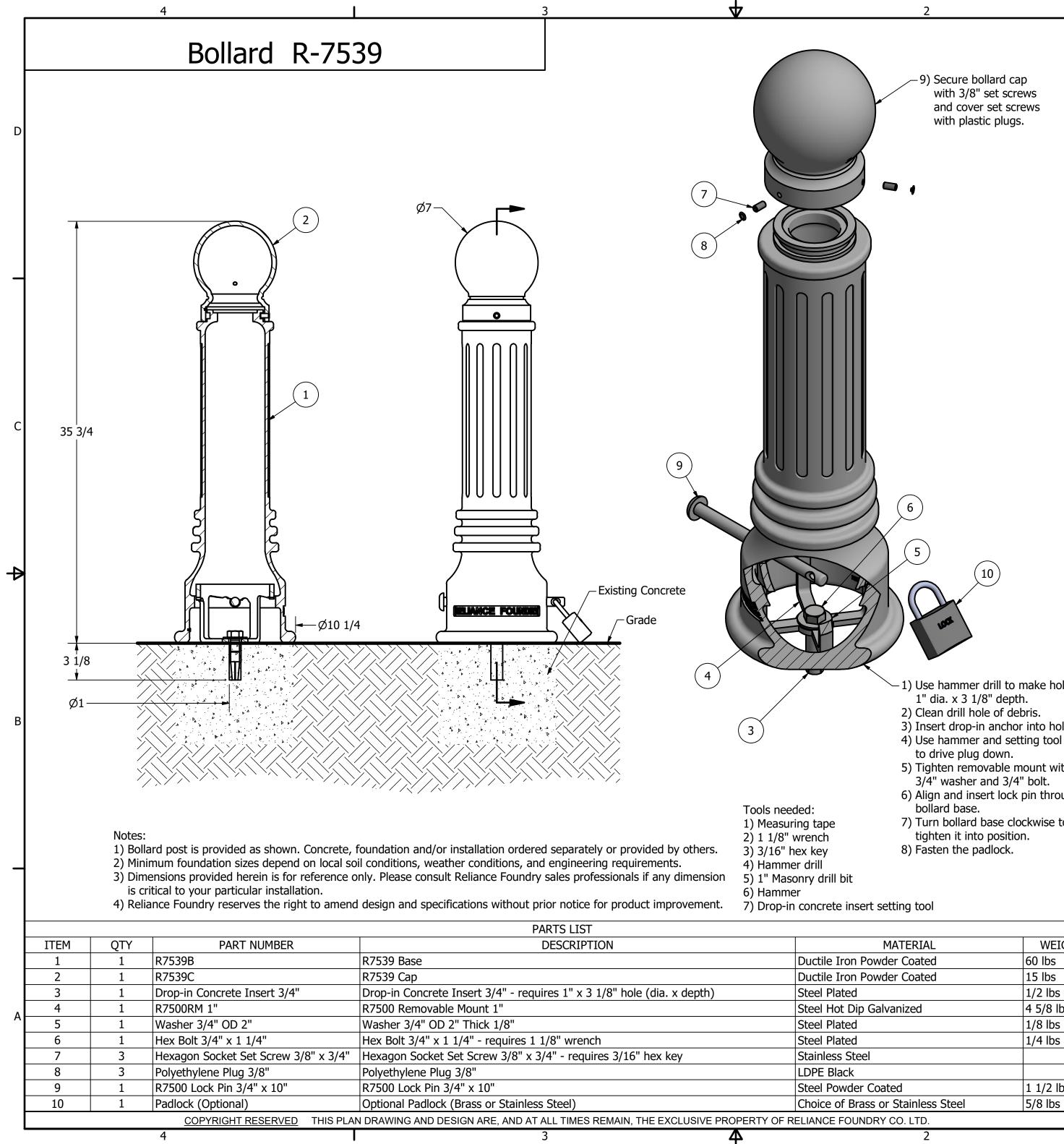
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- Post Cover Existing Post with Concrete Anchor (see sheet 9 of 12)
- Removable Anchor Casting in New Concrete (see sheet 10 of 12)
- O Removable Concrete Insert Anchor in Existing Concrete (see sheet 11 of 12)
- Removable Premium Retractable in New Concrete (see sheet 12 of 12)

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

# **Care and Maintenance:**

Reliance's line of bollards are finished with a long-lasting powder-coating. Proper care and maintenance are required. Regularly-performed inspections and routine cleaning will ensure that a bollard retains its aesthetic appeal and does not become damaged by the elements.

Y							
TERIAL	WEIGHT	RELIANCE FOUNDRY					
Coated	60 lbs	Unit 207, 6450 - 148 Street, Surrey, BC V3S 7G7, Canada 1-877-789-3245 info@reliance-foundry.com					
Coated	15 lbs						
Galvanized	8 3/8 lbs	www.reliance-foundry.com					
zed	4 5/8 lbs	TITLE					
	1/8 lbs						
	5/8 lbs	Bollard R-7539					
	1 1/2 lbs	SIZE DWG NO RE					
ainless Steel	5/8 lbs	C   R7539 C	5				
JNDRY CO. LTD.		NOT TO SCALE SHEET 10 OF 12					
2		1					



- 1) Use hammer drill to make hole
- 3) Insert drop-in anchor into hole
- 5) Tighten removable mount with
- 6) Align and insert lock pin through
- 7) Turn bollard base clockwise to

The R-7539 Decorative Bollard features a classic design, suitable for traditional and contemporary environments. R-7539 bollards are made from a versatile ductile iron, featuring decorative fluting and spherical top castings. Bollard surfaces are protected by a durable powder coating, available in 6 standard colors, to prevent wear and corrosion. Use as fixed, stand-alone bollards or cover impact-resistant security posts. Removable mountings are available.

### **Specifications:**

Height: 35 3/4" Base Diameter: 10 1/4" Weight: 75 lbs ( Bollard Only ) Material: Ductile Iron Max. Interior Security Post Size: 4 1/2" x 25" (Diameter x Height)

## **Finish Options:**

⊙ Polyester Powdercoated

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

# **Installation Options:**

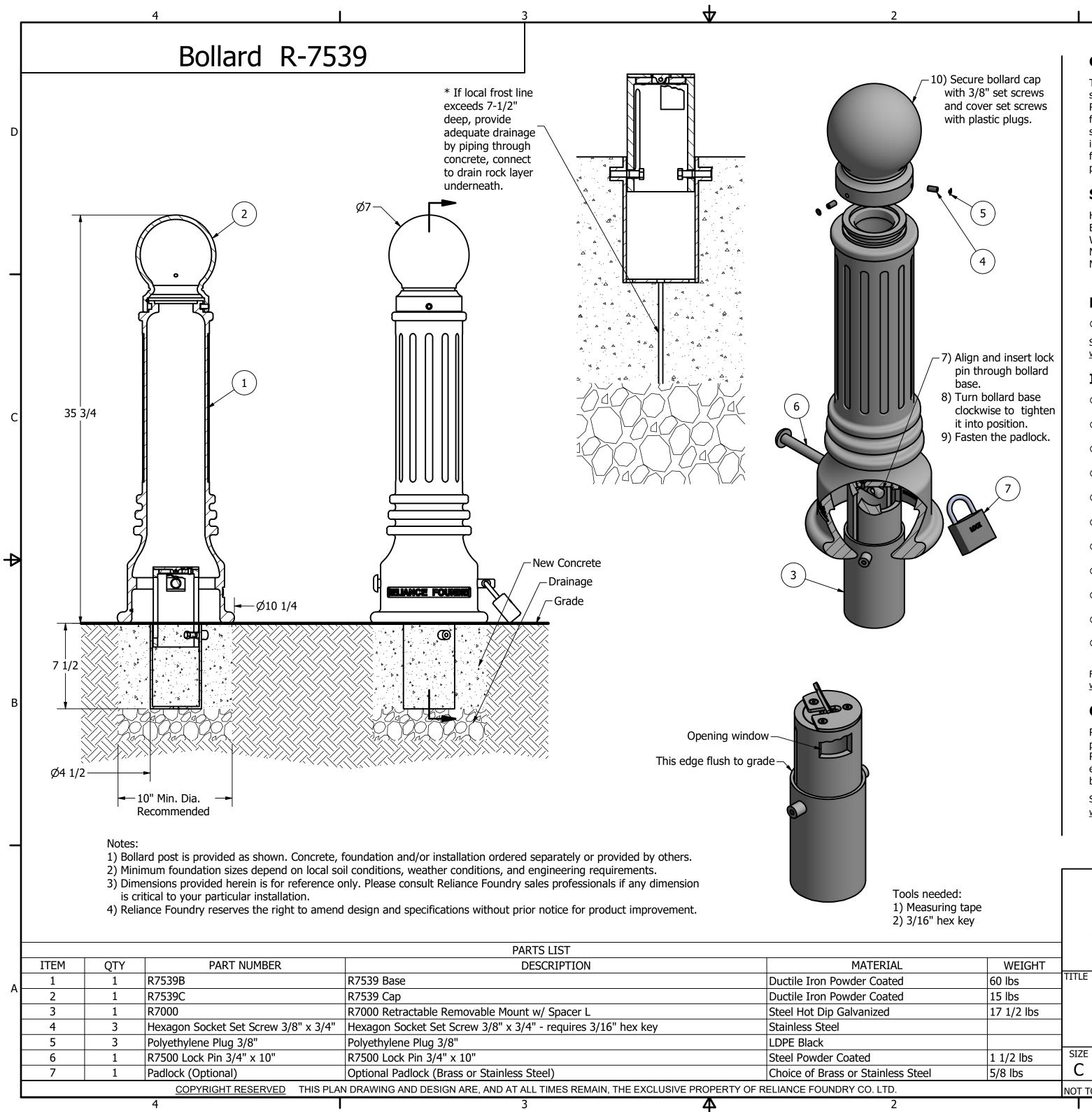
- Fixed Anchor Casting in New Concrete (see sheet 2 of 12)
- O Fixed Concrete Insert Anchor in Existing Concrete (see sheet 3 of 12)
- O Fixed Adhesive Anchor in Existing Concrete (see sheet 4 of 12)
- Fixed Anchor Casting with Concrete Form (see sheet 5 of 12)
- Post Cover New Post in New Concrete (see sheet 6 of 12)
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nsert setting tool				FOUNDRY			
MATERIAL	WEIGHT						
n Powder Coated	60 lbs	Unit 207, 6450 - 148 Street, Surrey, BC V3S 7G7, Canada					
n Powder Coated	15 lbs	1-877-789-3245 info@reliance-foundry.com					
d	1/2 lbs		www.reliance	e-foundry.com			
Dip Galvanized	4 5/8 lbs	TITLE					
d	1/8 lbs						
d	1/4 lbs	Bollard R-7539					
teel							
(							
ler Coated	1 1/2 lbs	SIZE	DWG NO		REV		
Brass or Stainless Steel	5/8 lbs	7 C	R7539		C5		
UNDRY CO. LTD.		NOT TO SC	ALE	SHEET 11 OF 12			
2			·	1			



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## **Installation Options:**

- Fixed Anchor Casting in New Concrete (see sheet 2 of 12)
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See Reliance Foundry's maintenance guide at: www.reliance-foundry.com/bollard/maintenance-bollards

RELIANCE FOUNDRY
207, 6450 - 148 Street, Surrey, BC V3S 7G7, Car

Unit nada 1-877-789-3245 info@reliance-foundry.com www.reliance-foundry.com

Bollard R-75
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vder Coated	1 1/2 lbs	SIZE		DW	VG NO			REV
Brass or Stainless Steel	5/8 lbs	C		R	7539			C5
OUNDRY CO. LTD.		NOT TO	) SCALE			SHEET 12	OF 12	
2						1		