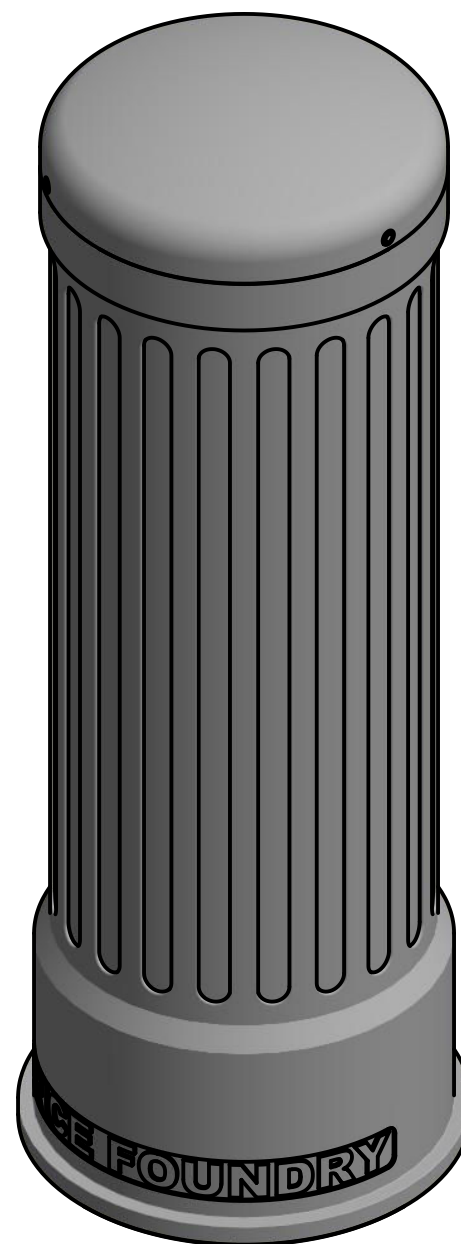
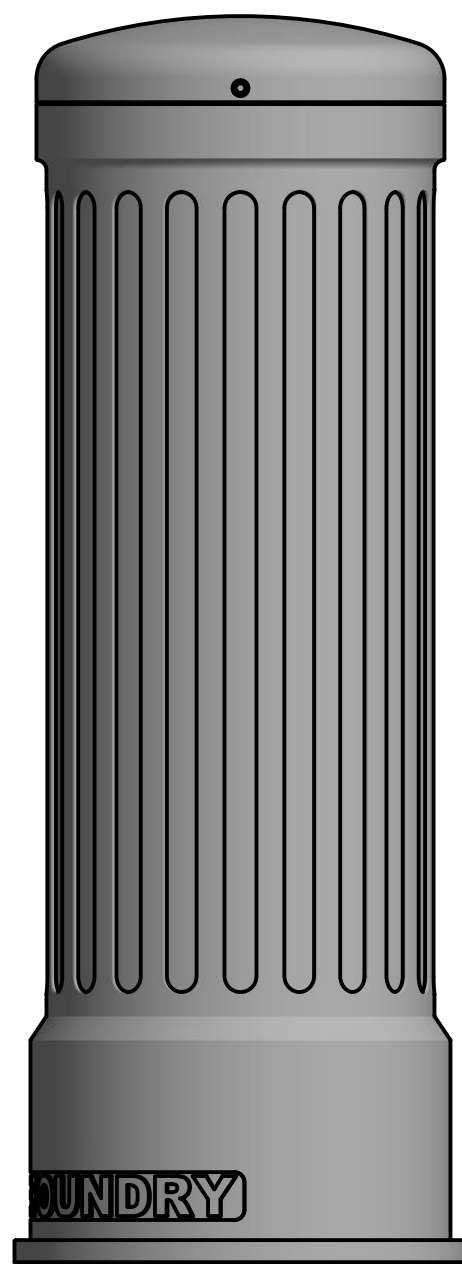
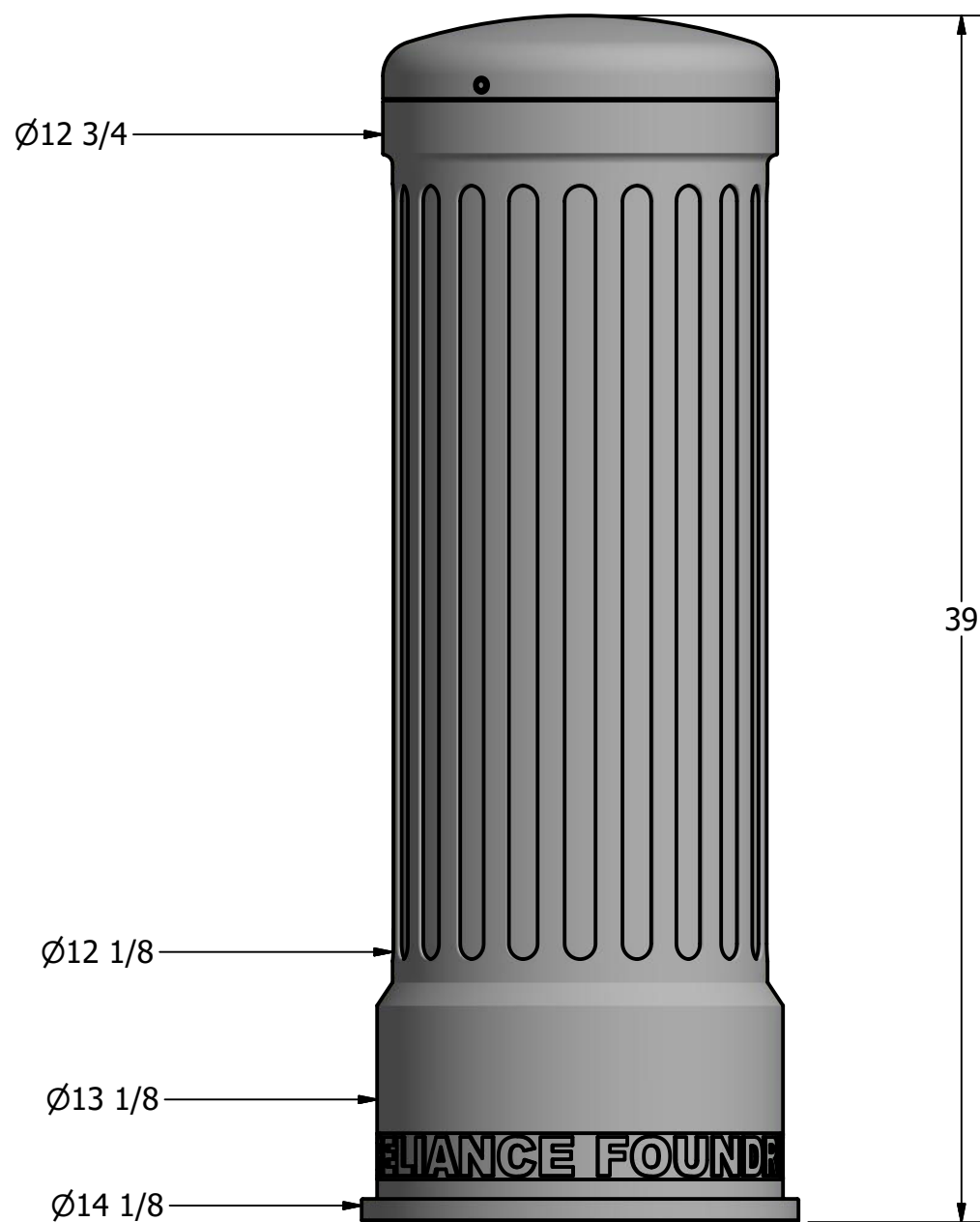


Bollard R-7535



General Description:

The R-7535 Decorative Bollard features a classic column design with vertical fluting and a slightly rounded top. Made from versatile ductile iron, its wide body suits larger pipe reinforcement (up to 10-3/4" diameter) for better impact protection. 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.

Specifications:

Height: 39"
Base Diameter: 14 1/8"
Weight: 187 lbs (Bollard Only)
Material: Ductile Iron
Max. Interior Security Post Size:
10 3/4" x 36" (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 9)
- Fixed - Concrete Insert Anchor in Existing Concrete (see sheet 3 of 9)
- Fixed - Adhesive Anchor in Existing Concrete (see sheet 4 of 9)
- Fixed - Anchor Casting with Concrete Form (see sheet 5 of 9)
- Post Cover - New Post in New Concrete (see sheet 6 of 9)
- Post Cover - New Post in Existing Concrete (see sheet 7 of 9)
- Post Cover - Existing Post with Adhesive Anchor (see sheet 8 of 9)
- Post Cover - Existing Post with Concrete Anchor (see sheet 9 of 9)

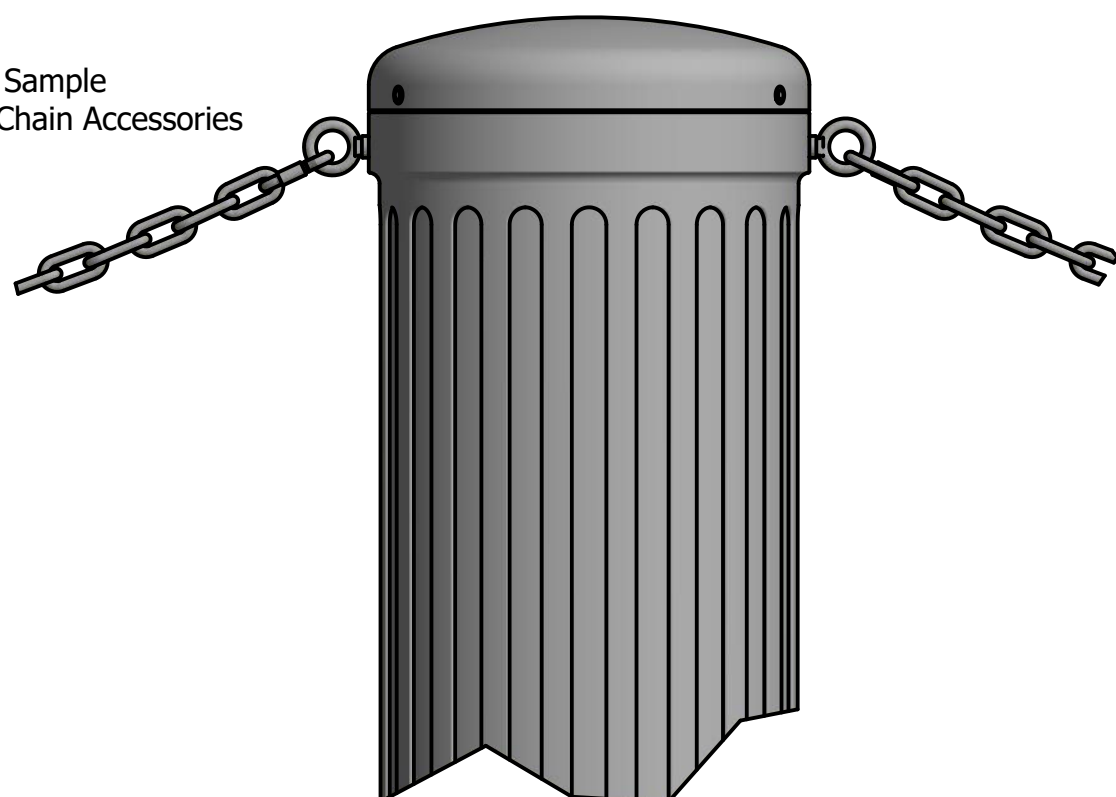
For more information on bollard post installation, please visit:
www.reliance-foundry.com/bollard/installation-bollards

Care and Maintenance:

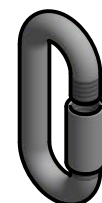
Reliance's line of bollards are finished with a long-lasting powder-coating. Proper care and maintenance are required. Regularly-performed inspections and routine cleaning will ensure that a bollard retains its aesthetic appeal and does not become damaged by the elements.

See Reliance Foundry's maintenance guide at:
www.reliance-foundry.com/bollard/maintenance-bollards

Installation Sample
with 5/16" Chain Accessories



Bollard Chain Eye 3/8"
(Powder Coated)



Quick Link Connector 5/16"
(Powder Coated)



Bollard Chain 5/16"
(Powder Coated)

Optional Accessories:

- Chain Eye
- Quick link
- Chain (5/16")

See Reliance Foundry's optional accessories at:
www.reliance-foundry.com/bollard/accessories-bollards

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TITLE

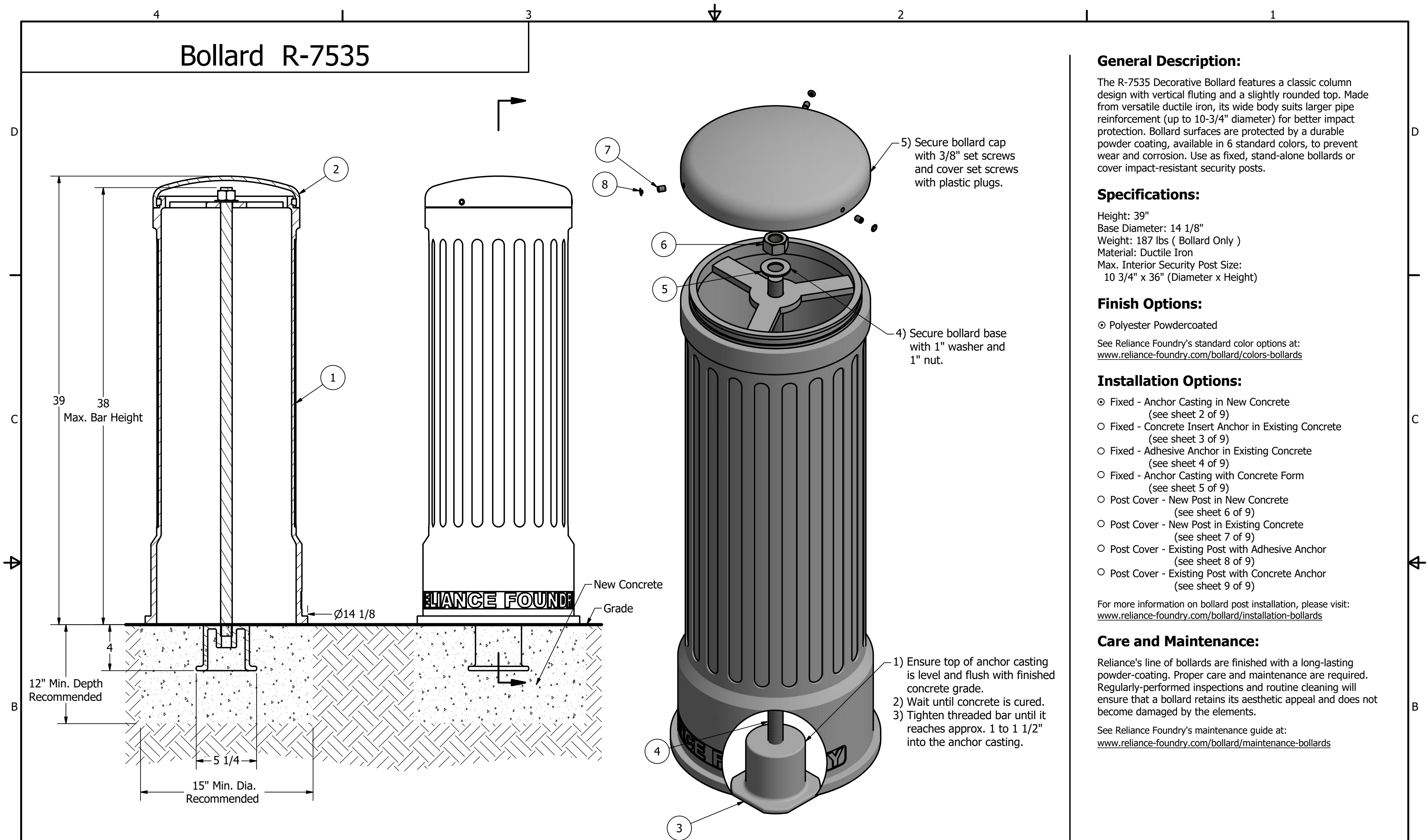
Bollard R-7535

SIZE
C

DWG NO
R7535

REV
C4

Bollard R-7535



- Notes:
- 1) Bollard post is provided as shown. Concrete, foundation and/or installation ordered separately or provided by others.
 - 2) Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
 - 3) Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
 - 4) Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

PARTS LIST					
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL	WEIGHT
1	1	R7535B	R7535 Base	Ductile Iron Powder Coated	168 lbs
2	1	R7535C	R7535 Cap	Ductile Iron Powder Coated	19 lbs
3	1	R7500AN 1"	R7500 Anchor Casting 1"	Ductile Iron Hot Dip Galvanized	8 3/8 lbs
4	1	R7500BAR 1"	R7500 Threaded Bar 1" x 39"	Steel Plated	7 1/4 lbs
5	1	Washer 1" OD 2"	Washer 1" OD 2" Thick 1/8"	Steel Plated	1/8 lbs
6	1	Hex Nut 1"	Hex Nut 1" - requires 1 1/2" wrench	Steel Plated	1/4 lbs
7	3	Hexagon Socket Set Screw 3/8" x 1/2"	Hexagon Socket Set Screw 3/8" x 1/2" - requires 3/16" hex key	Stainless Steel	
8	3	Polyethylene Plug 3/8"	Polyethylene Plug 3/8"	LDPE Black	

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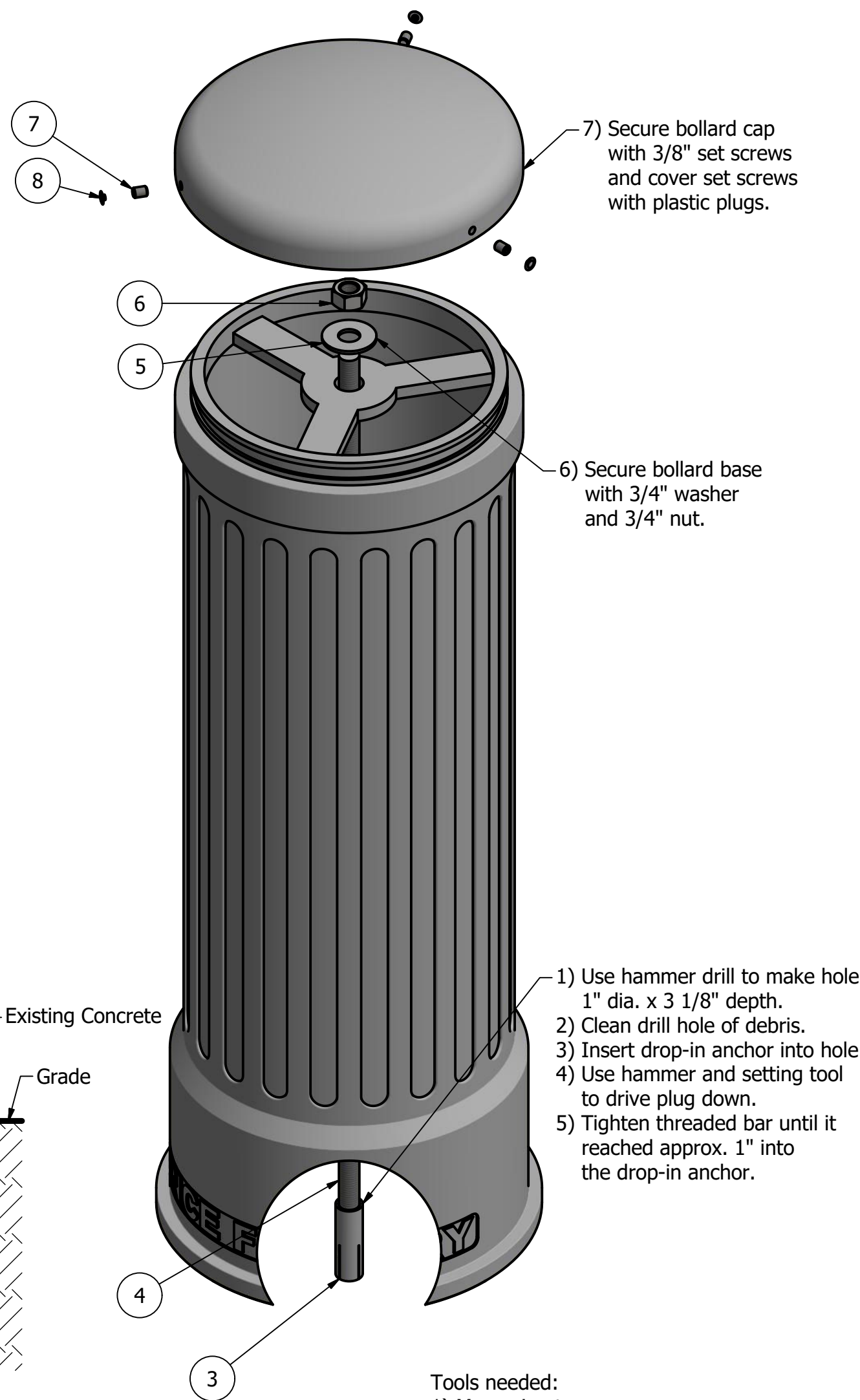
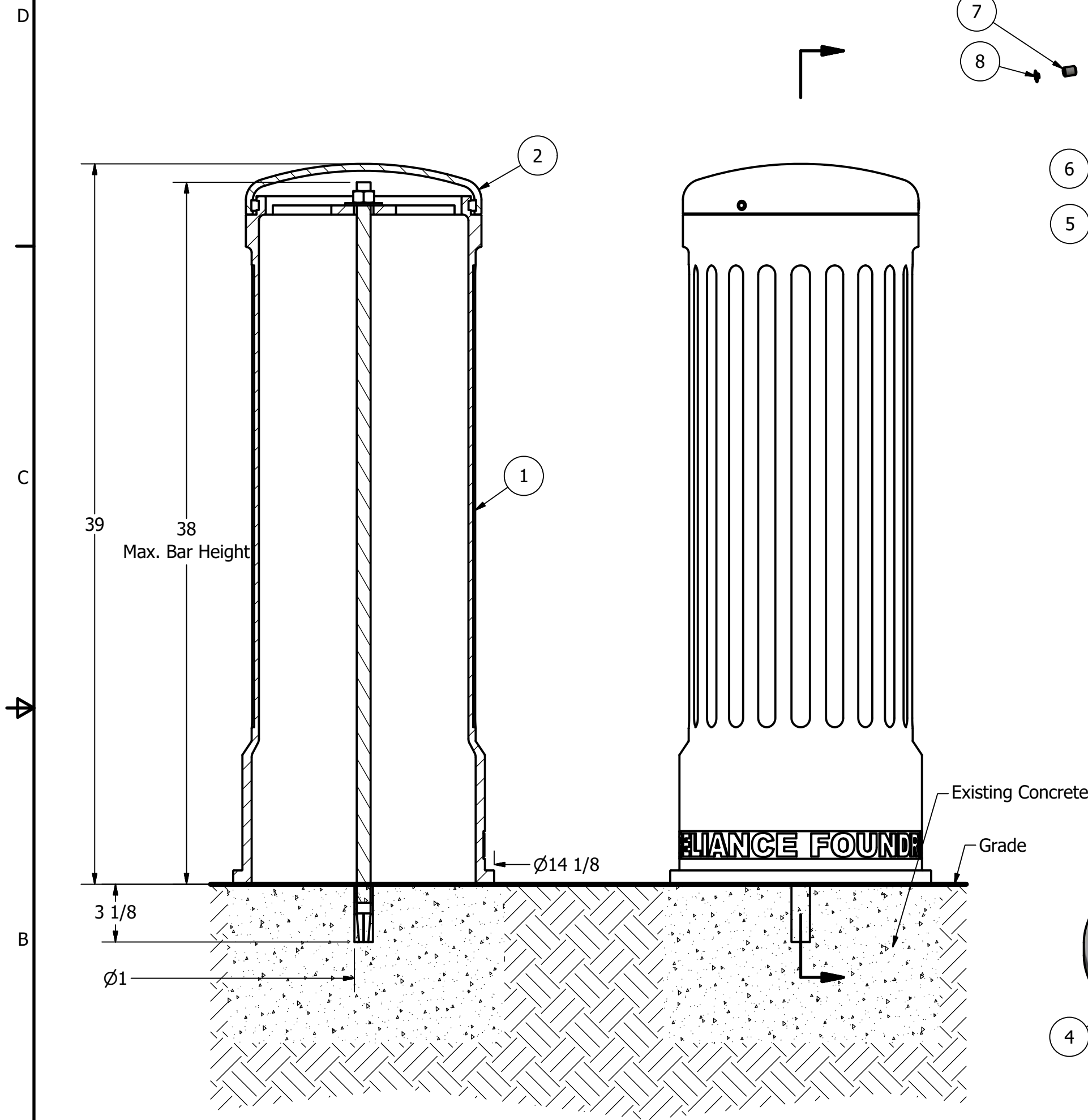
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www.reliance-foundry.com

Bollard R-7535

SIZE	DWG NO	REV
C	R7535	C4

NOT TO SCALE SHEET 2 OF 9

Bollard R-7535



- Tools needed:
- 1) Measuring tape
 - 2) 1 1/8" wrench
 - 3) 3/16" hex key
 - 4) Hammer drill
 - 5) 1" Masonry drill bit
 - 6) Hammer
 - 7) Drop-in concrete insert setting tool

General Description:

The R-7535 Decorative Bollard features a classic column design with vertical fluting and a slightly rounded top. Made from versatile ductile iron, its wide body suits larger pipe reinforcement (up to 10-3/4" diameter) for better impact protection. 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.

Specifications:

Height: 39"
Base Diameter: 14 1/8"
Weight: 187 lbs (Bollard Only)
Material: Ductile Iron
Max. Interior Security Post Size:
10 3/4" x 36" (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 9)
- ⊙ Fixed - Concrete Insert Anchor in Existing Concrete (see sheet 3 of 9)
- Fixed - Adhesive Anchor in Existing Concrete (see sheet 4 of 9)
- Fixed - Anchor Casting with Concrete Form (see sheet 5 of 9)
- Post Cover - New Post in New Concrete (see sheet 6 of 9)
- Post Cover - New Post in Existing Concrete (see sheet 7 of 9)
- Post Cover - Existing Post with Adhesive Anchor (see sheet 8 of 9)
- Post Cover - Existing Post with Concrete Anchor (see sheet 9 of 9)

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.

See Reliance Foundry's maintenance guide at:
www.reliance-foundry.com/bollard/maintenance-bollards

Notes:

- 1) Bollard post is provided as shown. Concrete, foundation and/or installation ordered separately or provided by others.
- 2) Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
- 3) Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
- 4) Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL	WEIGHT
1	1	R7535B	R7535 Base	Ductile Iron Powder Coated	168 lbs
2	1	R7535C	R7535 Cap	Ductile Iron Powder Coated	19 lbs
3	1	Drop-in Concrete Insert 3/4"	Drop-in Concrete Insert 3/4" - requires 1" x 3 1/8" hole (dia. x depth)	Steel Plated	1/2 lbs
4	1	R7500BAR 3/4"	R7500 Threaded Bar 3/4" x 39"	Steel Plated	4 lbs
5	1	Washer 3/4" OD 2"	Washer 3/4" OD 2" Thick 1/8"	Steel Plated	1/8 lbs
6	1	Hex Nut 3/4"	Hex Nut 3/4" - requires 1 1/8" wrench	Steel Plated	1/8 lbs
7	3	Hexagon Socket Set Screw 3/8" x 1/2"	Hexagon Socket Set Screw 3/8" x 1/2" - requires 3/16" hex key	Stainless Steel	
8	3	Polyethylene Plug 3/8"	Polyethylene Plug 3/8"	LDPE Black	

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TITLE

Bollard R-7535

SIZE
C

DWG NO
R7535

REV
C4

NOT TO SCALE

SHEET 3 OF 9

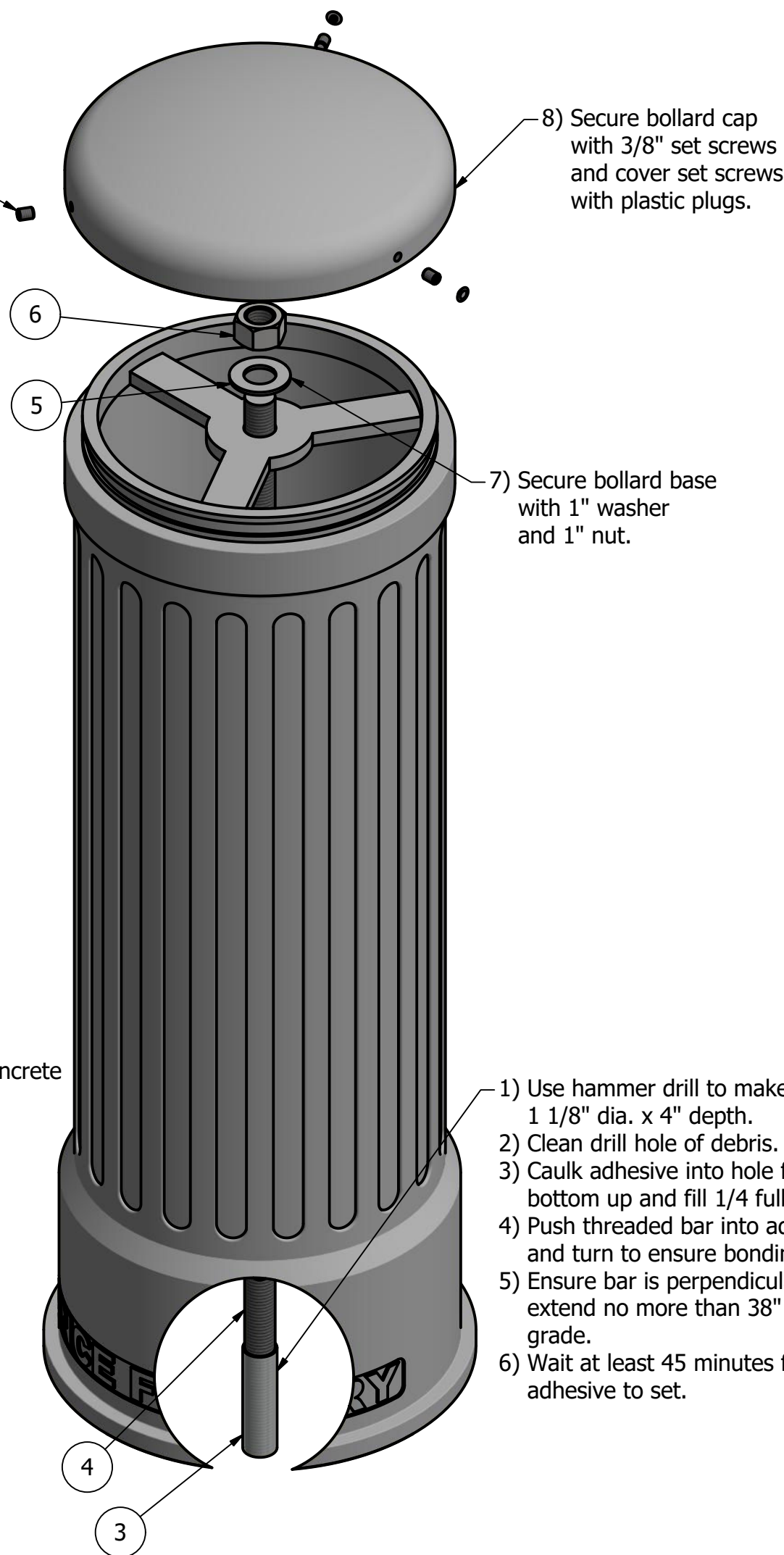
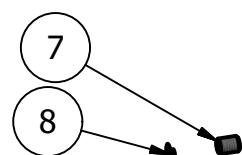
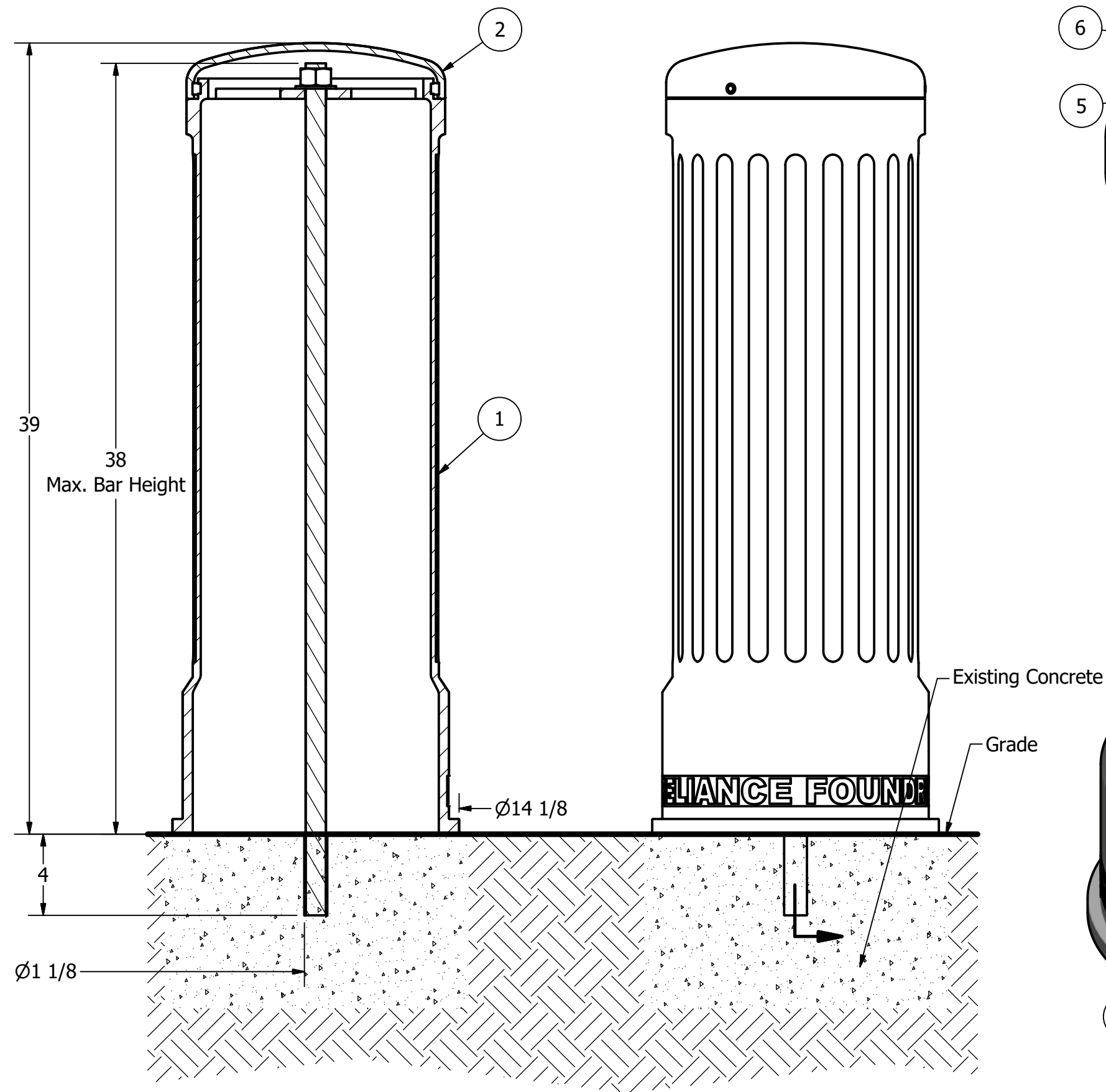
Bollard R-7535

D

C

B

A



- Tools needed:
- 1) Measuring tape
 - 2) 1 1/2" wrench
 - 3) 3/16" hex key
 - 4) Hammer drill
 - 5) 1 1/8" Masonry drill bit
 - 6) Caulking gun and utility knife

General Description:

The R-7535 Decorative Bollard features a classic column design with vertical fluting and a slightly rounded top. Made from versatile ductile iron, its wide body suits larger pipe reinforcement (up to 10-3/4" diameter) for better impact protection. 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.

Specifications:

Height: 39"
Base Diameter: 14 1/8"
Weight: 187 lbs (Bollard Only)
Material: Ductile Iron
Max. Interior Security Post Size:
10 3/4" x 36" (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 9)
- Fixed - Concrete Insert Anchor in Existing Concrete (see sheet 3 of 9)
- ⊙ Fixed - Adhesive Anchor in Existing Concrete (see sheet 4 of 9)
- Fixed - Anchor Casting with Concrete Form (see sheet 5 of 9)
- Post Cover - New Post in New Concrete (see sheet 6 of 9)
- Post Cover - New Post in Existing Concrete (see sheet 7 of 9)
- Post Cover - Existing Post with Adhesive Anchor (see sheet 8 of 9)
- Post Cover - Existing Post with Concrete Anchor (see sheet 9 of 9)

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.

See Reliance Foundry's maintenance guide at:
www.reliance-foundry.com/bollard/maintenance-bollards

Notes:

- 1) Bollard post is provided as shown. Concrete, foundation and/or installation ordered separately or provided by others.
- 2) Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
- 3) Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
- 4) Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL	WEIGHT
1	1	R7535B	R7535 Base	Ductile Iron Powder Coated	168 lbs
2	1	R7535C	R7535 Cap	Ductile Iron Powder Coated	19 lbs
3	1	Adhesive Anchor	AC100+ Gold Adhesive Anchoring System	Vinylester Adhesive Mortar	5/8 lbs
4	1	R7500BAR 1"	R7500 Threaded Bar 1" x 42"	Steel Plated	7 3/4 lbs
5	1	Washer 1" OD 2"	Washer 1" OD 2" Thick 1/8"	Steel Plated	1/8 lbs
6	1	Hex Nut 1"	Hex Nut 1" - requires 1 1/2" wrench	Steel Plated	1/4 lbs
7	3	Hexagon Socket Set Screw 3/8" x 1/2"	Hexagon Socket Set Screw 3/8" x 1/2" - requires 3/16" hex key	Stainless Steel	
8	3	Polyethylene Plug 3/8"	Polyethylene Plug 3/8"	LDPE Black	

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TITLE

Bollard R-7535

SIZE
C

DWG NO
R7535

REV
C4

NOT TO SCALE

SHEET 4 OF 9

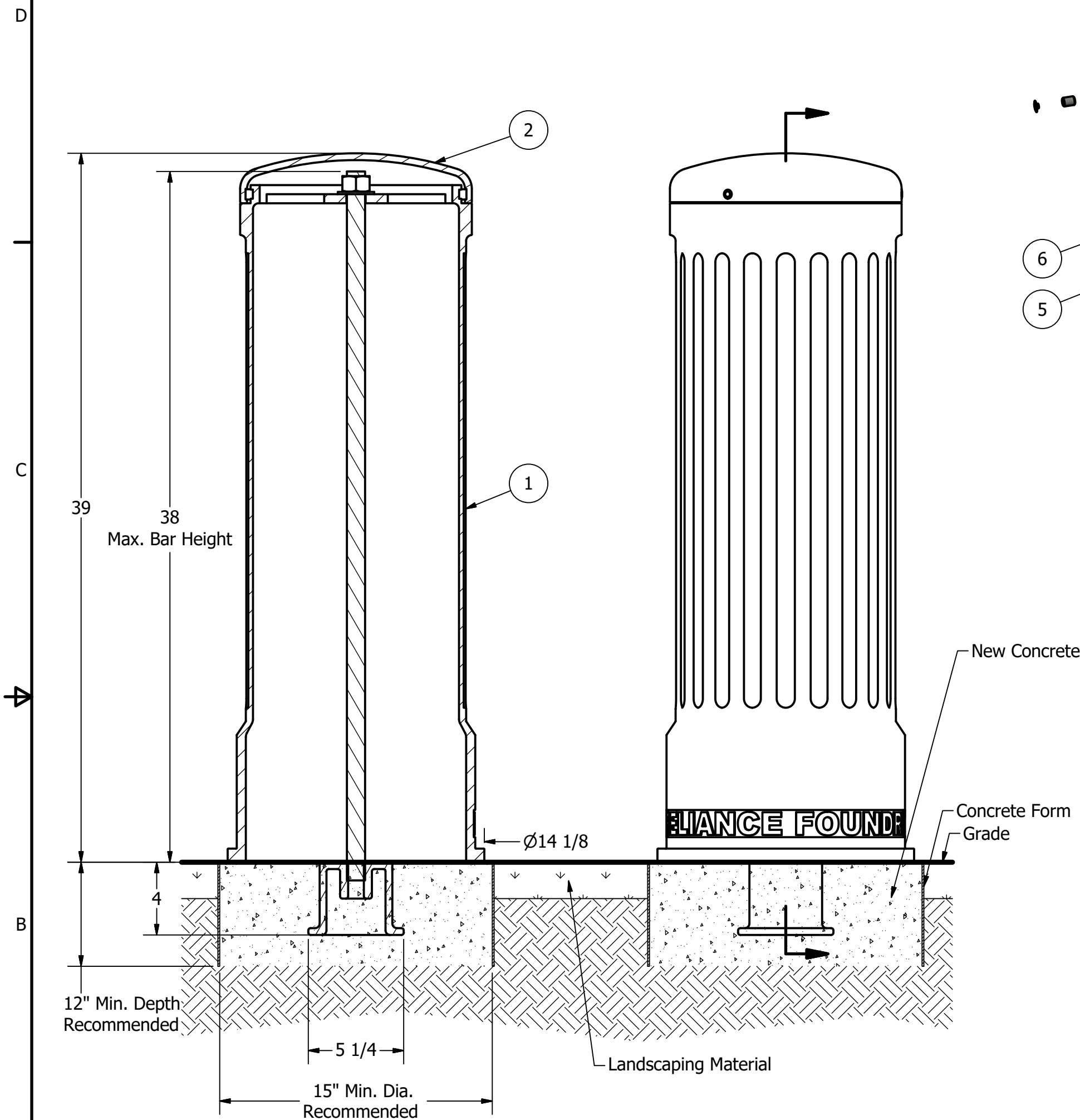
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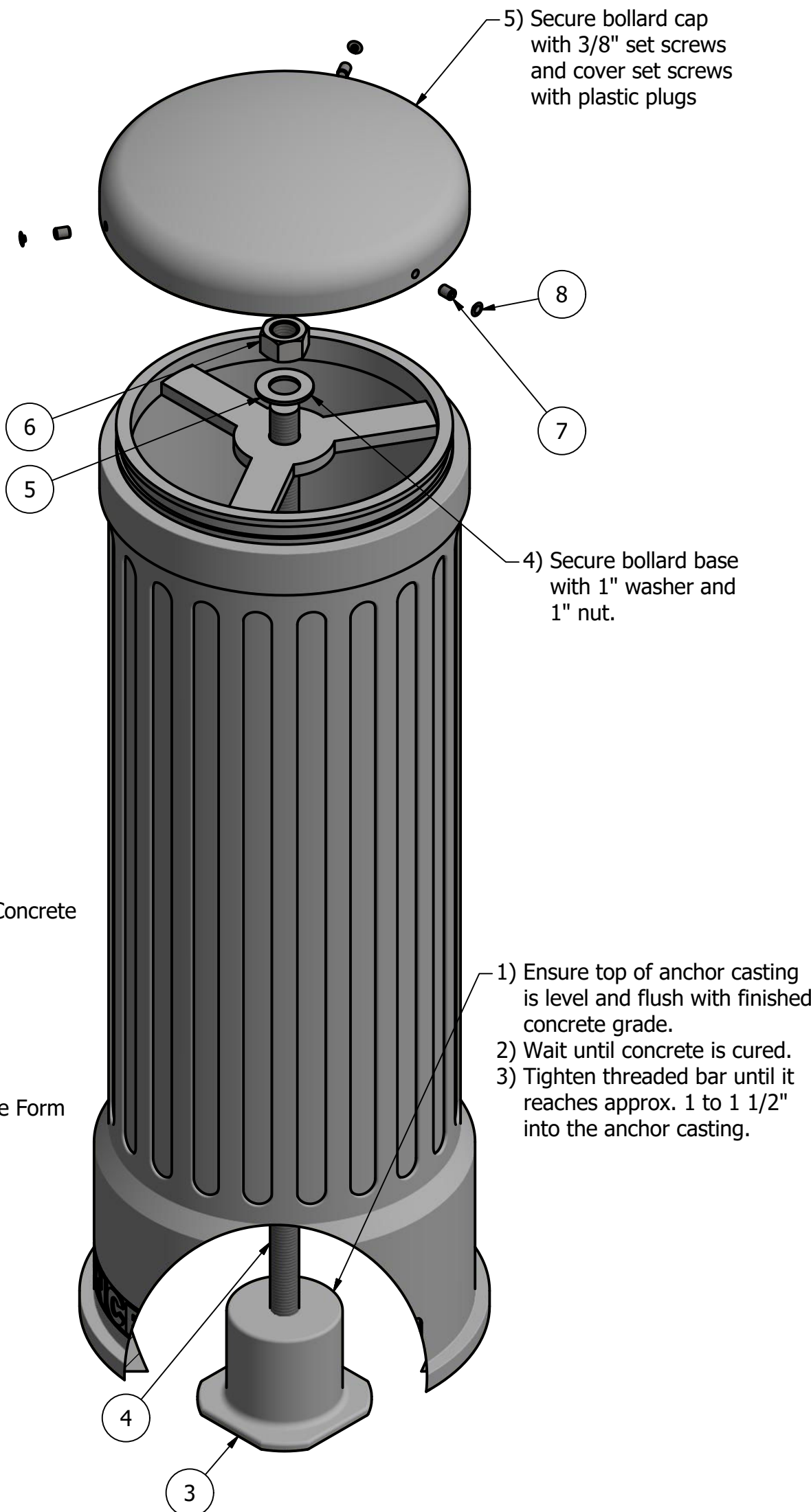
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Bollard R-7535



Notes:

- 1) Bollard post is provided as shown. Concrete, foundation and/or installation ordered separately or provided by others.
- 2) Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
- 3) Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
- 4) Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.



Tools needed:

- 1) Measuring tape
- 2) 1 1/2" wrench
- 3) 3/16" hex key

General Description:

The R-7535 Decorative Bollard features a classic column design with vertical fluting and a slightly rounded top. Made from versatile ductile iron, its wide body suits larger pipe reinforcement (up to 10-3/4" diameter) for better impact protection. 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.

Specifications:

Height: 39"
Base Diameter: 14 1/8"
Weight: 187 lbs (Bollard Only)
Material: Ductile Iron
Max. Interior Security Post Size:
10 3/4" x 36" (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 9)
- Fixed - Concrete Insert Anchor in Existing Concrete (see sheet 3 of 9)
- Fixed - Adhesive Anchor in Existing Concrete (see sheet 4 of 9)
- ⊙ Fixed - Anchor Casting with Concrete Form (see sheet 5 of 9)
- Post Cover - New Post in New Concrete (see sheet 6 of 9)
- Post Cover - New Post in Existing Concrete (see sheet 7 of 9)
- Post Cover - Existing Post with Adhesive Anchor (see sheet 8 of 9)
- Post Cover - Existing Post with Concrete Anchor (see sheet 9 of 9)

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.

See Reliance Foundry's maintenance guide at:
www.reliance-foundry.com/bollard/maintenance-bollards

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TITLE

Bollard R-7535

SIZE

C

DWG NO

R7535

REV

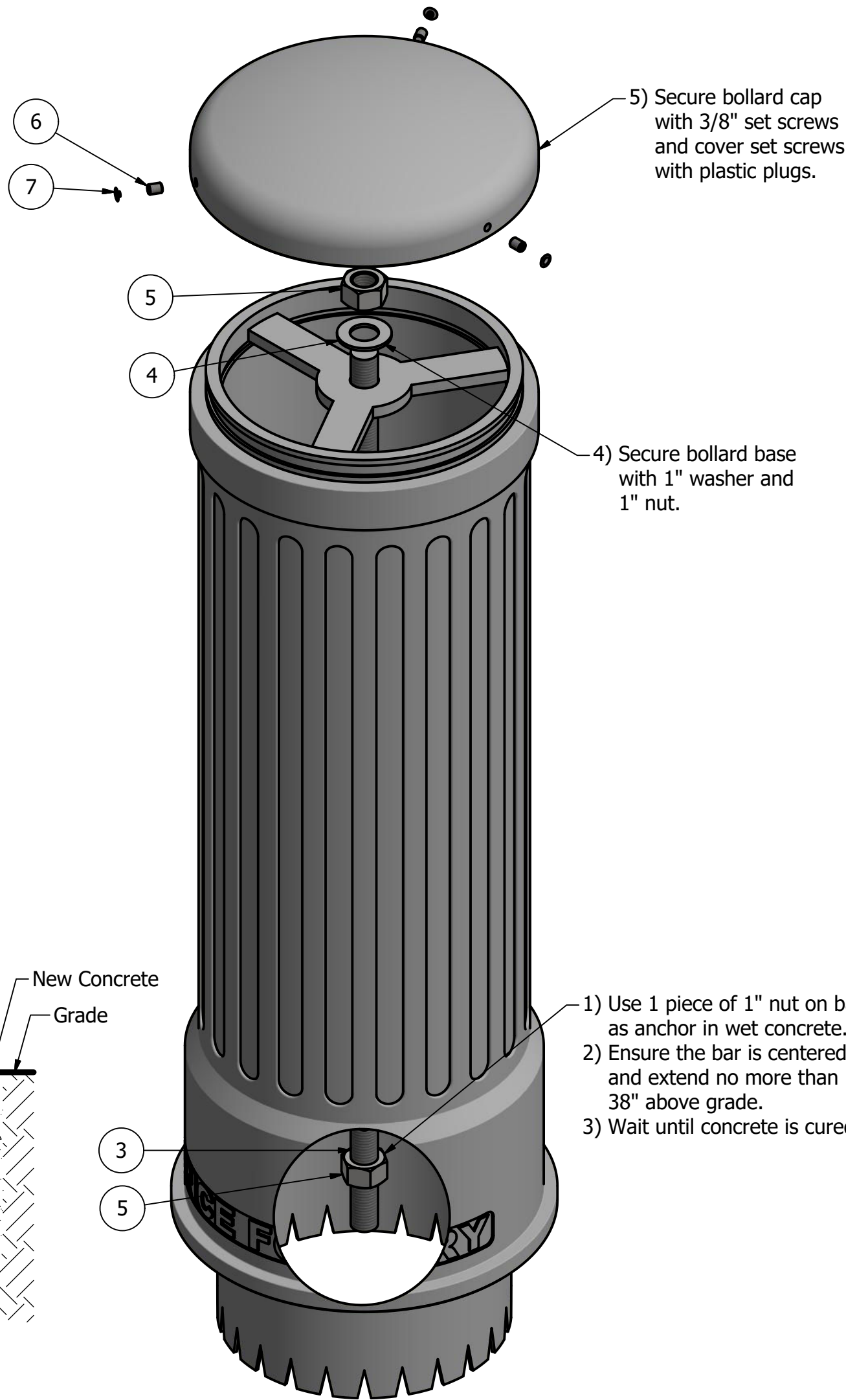
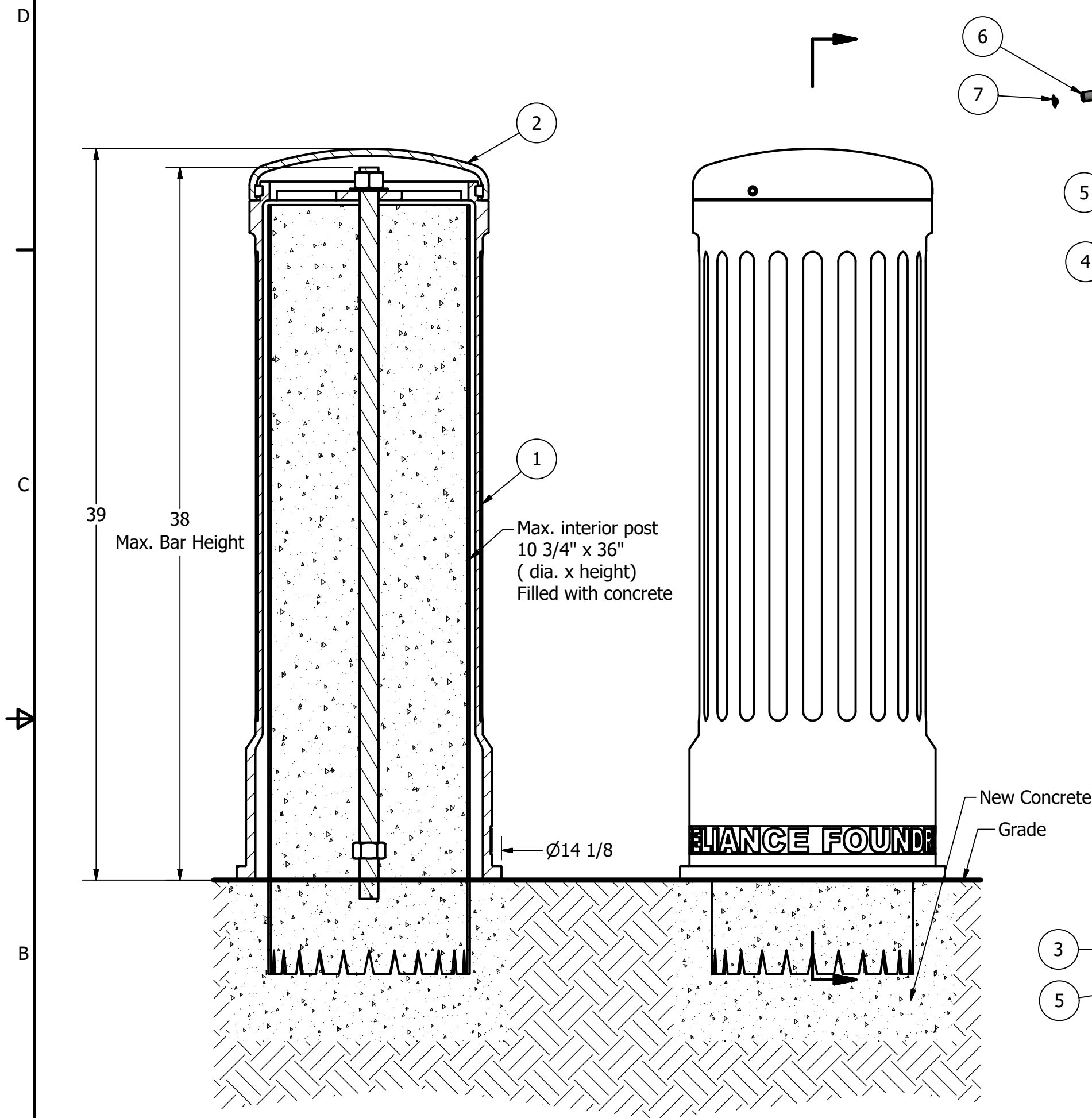
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NOT TO SCALE

SHEET 5 OF 9

Bollard R-7535



Tools needed:
1) Measuring tape
2) 1 1/2" wrench
3) 3/16" hex key

General Description:

The R-7535 Decorative Bollard features a classic column design with vertical fluting and a slightly rounded top. Made from versatile ductile iron, its wide body suits larger pipe reinforcement (up to 10-3/4" diameter) for better impact protection. 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.

Specifications:

Height: 39"
Base Diameter: 14 1/8"
Weight: 187 lbs (Bollard Only)
Material: Ductile Iron
Max. Interior Security Post Size:
10 3/4" x 36" (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 9)
- Fixed - Concrete Insert Anchor in Existing Concrete (see sheet 3 of 9)
- Fixed - Adhesive Anchor in Existing Concrete (see sheet 4 of 9)
- Fixed - Anchor Casting with Concrete Form (see sheet 5 of 9)
- ⊙ Post Cover - New Post in New Concrete (see sheet 6 of 9)
- Post Cover - New Post in Existing Concrete (see sheet 7 of 9)
- Post Cover - Existing Post with Adhesive Anchor (see sheet 8 of 9)
- Post Cover - Existing Post with Concrete Anchor (see sheet 9 of 9)

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.

See Reliance Foundry's maintenance guide at:
www.reliance-foundry.com/bollard/maintenance-bollards

Notes:

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- 4) Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL	WEIGHT
1	1	R7535B	R7535 Base	Ductile Iron Powder Coated	168 lbs
2	1	R7535C	R7535 Cap	Ductile Iron Powder Coated	19 lbs
3	1	R7500BAR 1"	R7500 Threaded Bar 1" x 39"	Steel Plated	7 1/4 lbs
4	1	Washer 1" OD 2"	Washer 1" OD 2" Thick 1/8"	Steel Plated	1/8 lbs
5	2	Hex Nut 1"	Hex Nut 1" - requires 1 1/2" wrench	Steel Plated	1/4 lbs
6	3	Hexagon Socket Set Screw 3/8" x 1/2"	Hexagon Socket Set Screw 3/8" x 1/2" - requires 3/16" hex key	Stainless Steel	
7	3	Polyethylene Plug 3/8"	Polyethylene Plug 3/8"	LDPE Black	

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TITLE

Bollard R-7535

SIZE

C

DWG NO

R7535

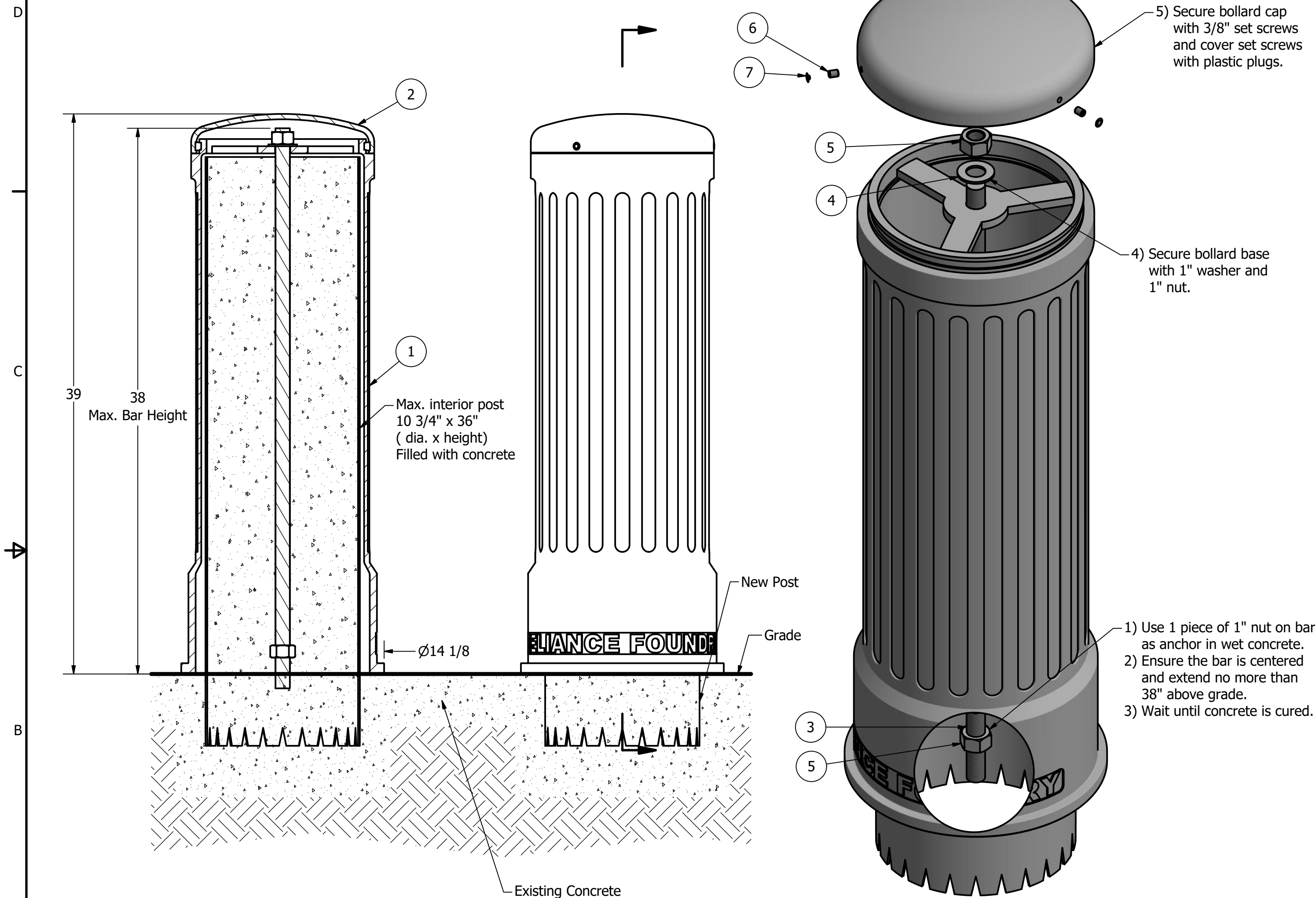
REV

C4

NOT TO SCALE

SHEET 6 OF 9

Bollard R-7535



General Description:

The R-7535 Decorative Bollard features a classic column design with vertical fluting and a slightly rounded top. Made from versatile ductile iron, its wide body suits larger pipe reinforcement (up to 10-3/4" diameter) for better impact protection. 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.

Specifications:

Height: 39"
Base Diameter: 14 1/8"
Weight: 187 lbs (Bollard Only)
Material: Ductile Iron
Max. Interior Security Post Size:
10 3/4" x 36" (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 9)
- Fixed - Concrete Insert Anchor in Existing Concrete (see sheet 3 of 9)
- Fixed - Adhesive Anchor in Existing Concrete (see sheet 4 of 9)
- Fixed - Anchor Casting with Concrete Form (see sheet 5 of 9)
- Post Cover - New Post in New Concrete (see sheet 6 of 9)
- ⊙ Post Cover - New Post in Existing Concrete (see sheet 7 of 9)
- Post Cover - Existing Post with Adhesive Anchor (see sheet 8 of 9)
- Post Cover - Existing Post with Concrete Anchor (see sheet 9 of 9)

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.

See Reliance Foundry's maintenance guide at:
www.reliance-foundry.com/bollard/maintenance-bollards

Notes:

- 1) Bollard post is provided as shown. Concrete, foundation and/or installation ordered separately or provided by others.
- 2) Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
- 3) Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
- 4) Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

Tools needed:

- 1) Measuring tape
- 2) 1 1/2" wrench
- 3) 3/16" hex key

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL	WEIGHT
1	1	R7535B	R7535 Base	Ductile Iron Powder Coated	168 lbs
2	1	R7535C	R7535 Cap	Ductile Iron Powder Coated	19 lbs
3	1	R7500BAR 1"	R7500 Threaded Bar 1" x 39"	Steel Plated	7 1/4 lbs
4	1	Washer 1" OD 2"	Washer 1" OD 2" Thick 1/8"	Steel Plated	1/8 lbs
5	2	Hex Nut 1"	Hex Nut 1" - requires 1 1/2" wrench	Steel Plated	1/4 lbs
6	3	Hexagon Socket Set Screw 3/8" x 1/2"	Hexagon Socket Set Screw 3/8" x 1/2" - requires 3/16" hex key	Stainless Steel	
7	3	Polyethylene Plug 3/8"	Polyethylene Plug 3/8"	LDPE Black	

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TITLE

Bollard R-7535

SIZE

C

DWG NO

R7535

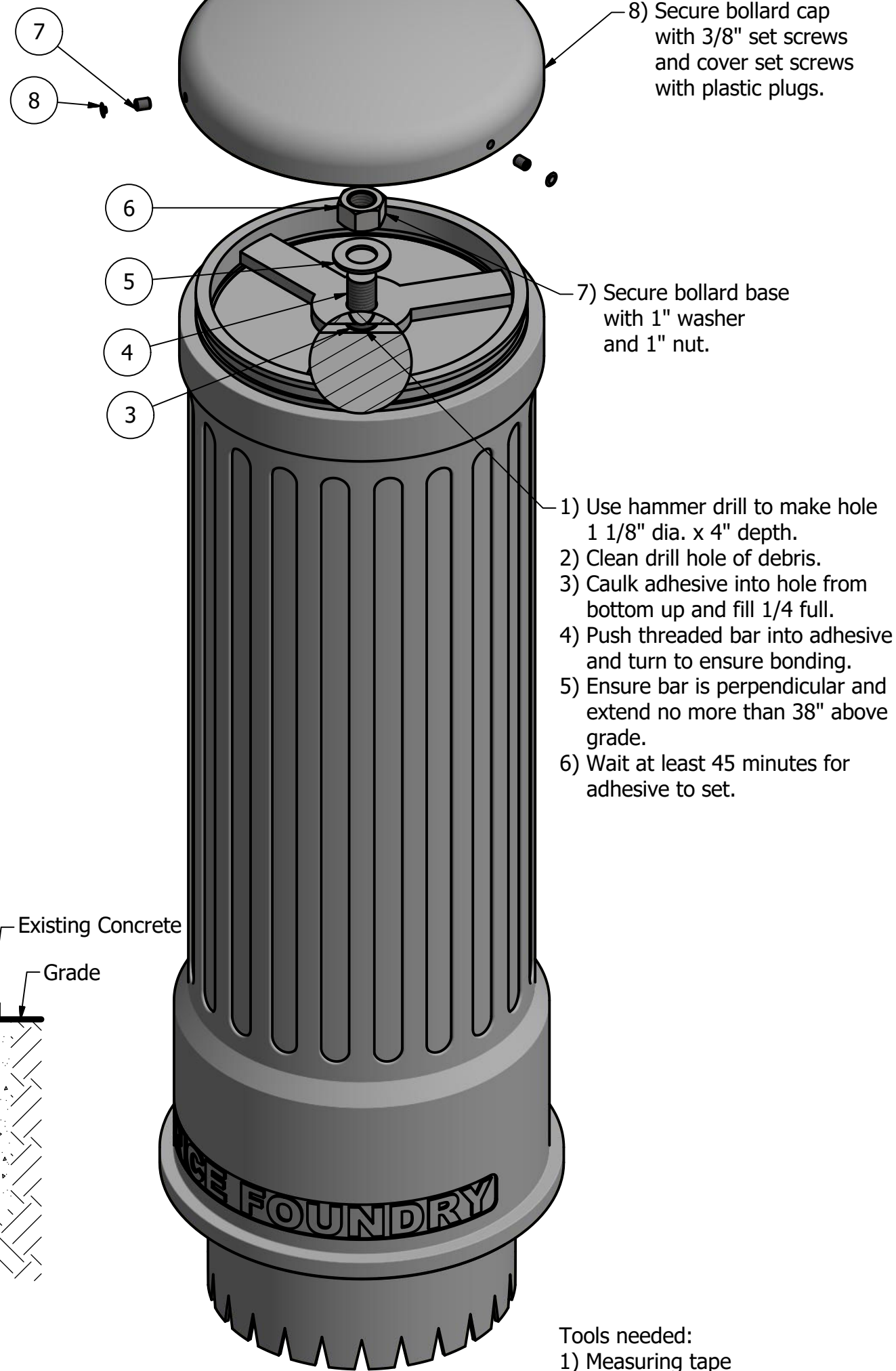
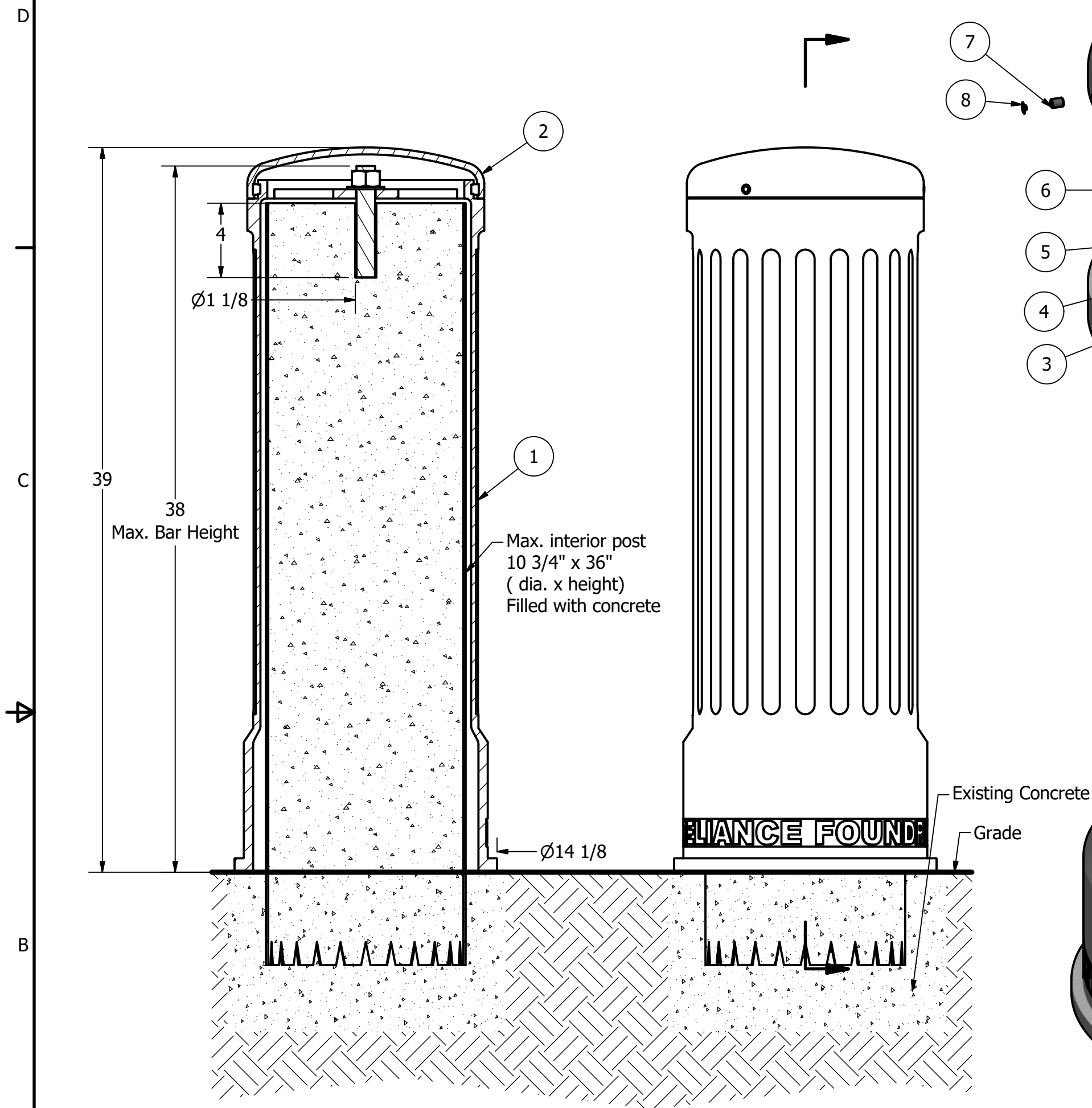
REV

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NOT TO SCALE

SHEET 7 OF 9

Bollard R-7535



- Tools needed:
- 1) Measuring tape
 - 2) 1 1/2" wrench
 - 3) 3/16" hex key
 - 4) Hammer drill
 - 5) 1 1/8" Masonry drill bit
 - 6) Caulking gun and utility knife

General Description:

The R-7535 Decorative Bollard features a classic column design with vertical fluting and a slightly rounded top. Made from versatile ductile iron, its wide body suits larger pipe reinforcement (up to 10-3/4" diameter) for better impact protection. 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.

Specifications:

Height: 39"
Base Diameter: 14 1/8"
Weight: 187 lbs (Bollard Only)
Material: Ductile Iron
Max. Interior Security Post Size:
10 3/4" x 36" (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 9)
- Fixed - Concrete Insert Anchor in Existing Concrete (see sheet 3 of 9)
- Fixed - Adhesive Anchor in Existing Concrete (see sheet 4 of 9)
- Fixed - Anchor Casting with Concrete Form (see sheet 5 of 9)
- Post Cover - New Post in New Concrete (see sheet 6 of 9)
- Post Cover - New Post in Existing Concrete (see sheet 7 of 9)
- ⊙ Post Cover - Existing Post with Adhesive Anchor (see sheet 8 of 9)
- Post Cover - Existing Post with Concrete Anchor (see sheet 9 of 9)

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.

See Reliance Foundry's maintenance guide at:
www.reliance-foundry.com/bollard/maintenance-bollards

- Notes:
- 1) Bollard post is provided as shown. Concrete, foundation and/or installation ordered separately or provided by others.
 - 2) Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
 - 3) Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
 - 4) Reliance Foundry reserves the right to amend design and specifications without prior notice for product improvement.

PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL	WEIGHT
1	1	R7535B	R7535 Base	Ductile Iron Powder Coated	168 lbs
2	1	R7535C	R7535 Cap	Ductile Iron Powder Coated	19 lbs
3	1	Adhesive Anchor	AC100+ Gold Adhesive Anchoring System	Vinylester Adhesive Mortar	5/8 lbs
4	1	R7500BAR 1"	R7500 Threaded Bar 1" Custom Order Length	Steel Plated	TBD
5	1	Washer 1" OD 2"	Washer 1" OD 2" Thick 1/8"	Steel Plated	1/8 lbs
6	1	Hex Nut 1"	Hex Nut 1" - requires 1 1/2" wrench	Steel Plated	1/4 lbs
7	3	Hexagon Socket Set Screw 3/8" x 1/2"	Hexagon Socket Set Screw 3/8" x 1/2" - requires 3/16" hex key	Stainless Steel	
8	3	Polyethylene Plug 3/8"	Polyethylene Plug 3/8"	LDPE Black	

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RELIANCE FOUNDRY
— SINCE 1925 —

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-7535

SIZE

C

DWG NO

R7535

REV

C4

NOT TO SCALE

SHEET 8 OF 9

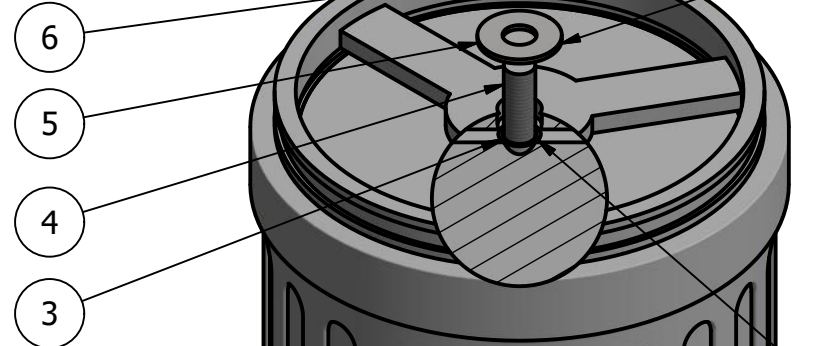
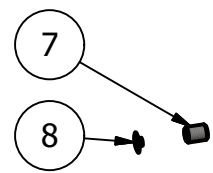
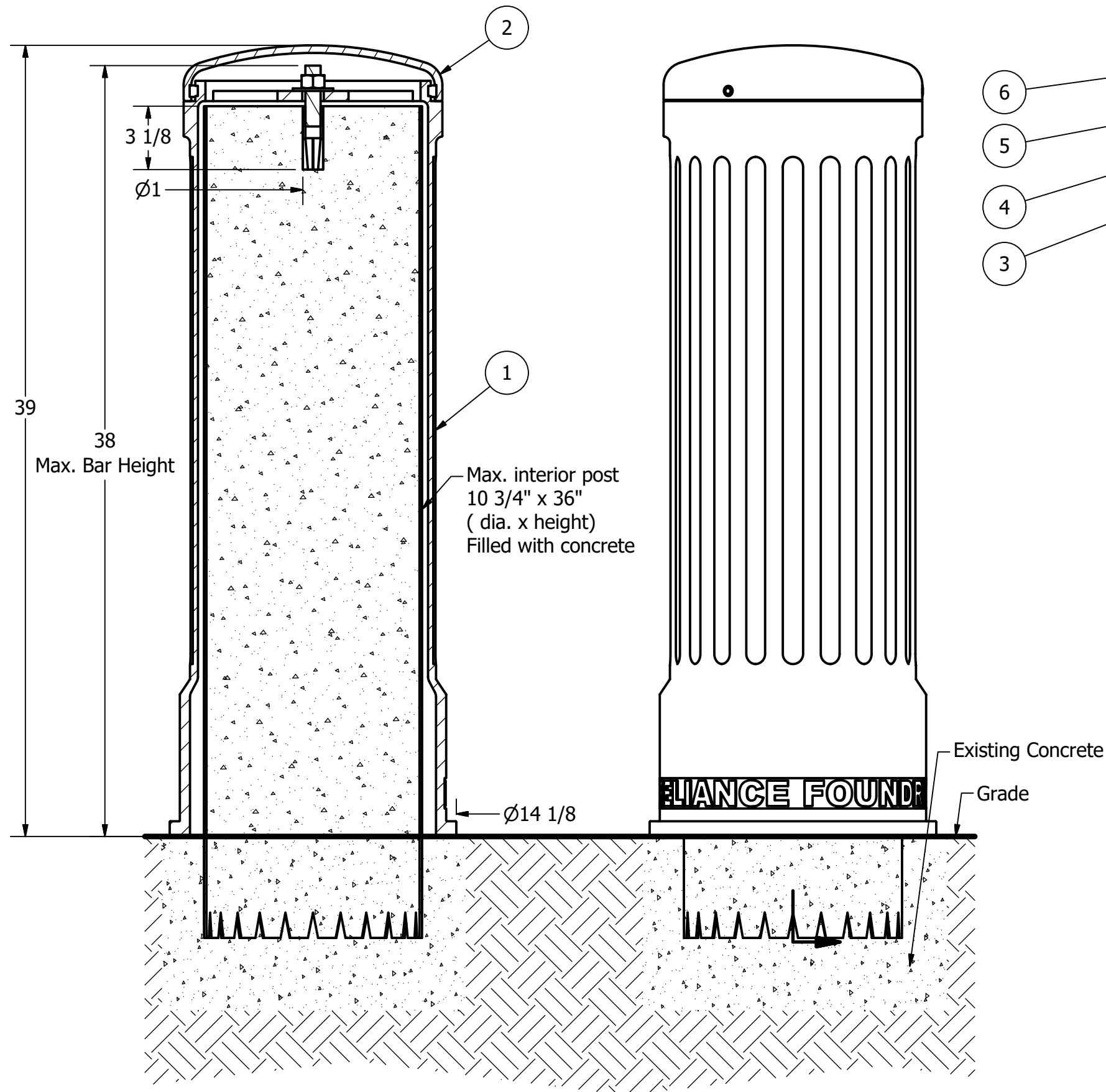
Bollard R-7535

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A



- 2) Clean drill hole of debris.
- 3) Insert drop-in anchor into hole.
- 4) Use hammer and setting tool to drive plug down.
- 5) Tighten threaded bar until it reached approx. 1" into the drop-in anchor.

Existing Concrete
Grade

- Tools needed:
- 1) Measuring tape
 - 2) 1 1/8" wrench
 - 3) 3/16" hex key
 - 4) Hammer drill
 - 5) 1" Masonry drill bit
 - 6) Hammer
 - 7) Drop-in concrete insert setting tool

General Description:

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- ⊙ Fixed - Concrete Insert Anchor in Existing Concrete (see sheet 3 of 9)
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2	1	R7535C	R7535 Cap	Ductile Iron Powder Coated	19 lbs
3	1	Drop-in Concrete Insert 3/4"	Drop-in Concrete Insert 3/4" - requires 1" x 3 1/8" hole (dia. x depth)	Steel Plated	1/2 lbs
4	1	R7500BAR 3/4"	R7500 Threaded Bar 3/4" Custom Order Length	Steel Plated	TBD
5	1	Washer 3/4" OD 2"	Washer 3/4" OD 2" Thick 1/8"	Steel Plated	1/8 lbs
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TITLE

Bollard R-7535

SIZE
C

DWG NO
R7535

REV
C4

NOT TO SCALE

SHEET 9 OF 9

4

3

2

1