



Beveled Pipe End Sections



Beveled Ends - Reinforced Concrete Pipe

Use

Beveled Ends are used in South Carolina with circular pipe to facilitate limiting exposed pipe ends for certain slopes.

Sizes

Beveled Ends are available in the same sizes and shapes as the standard pipe they compliment. Please refer to the details that follow for specific sizes and availability.

Application

Beveled Ends can be used for the following:

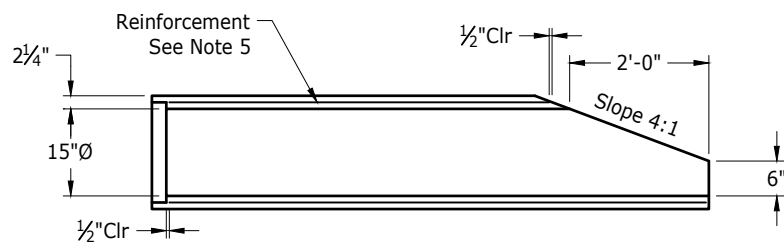
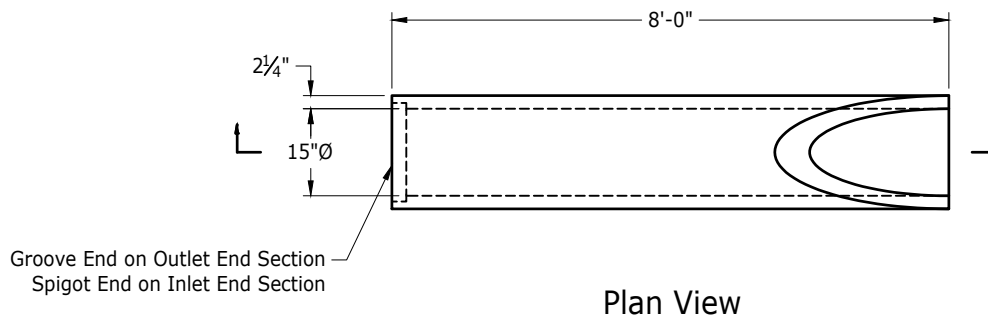
- culverts beneath highways, railroads, or other embankments
- storm drain or sewer outfalls
- inlets for storm drains or pond outfalls
- anywhere a pipe must conform to the slope of the surrounding terrain

Joints

Joints for Beveled Ends are the same as those for the pipe they connect to.

Applicable Specifications

Beveled Ends are produced to South Carolina D.O.T specifications.



Notes:

- 1) This design is intended for precast structures produced by CP&P only.
- 2) Beveled end sections will conform to SCDOT specifications SC-M-714.

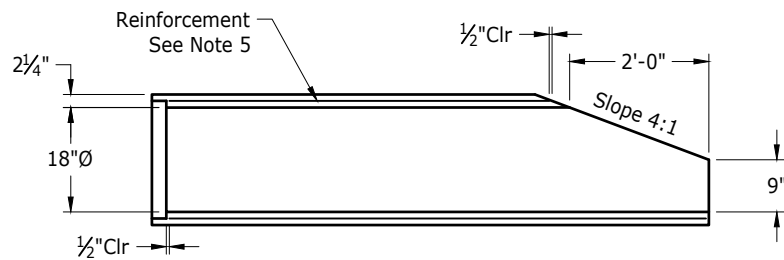
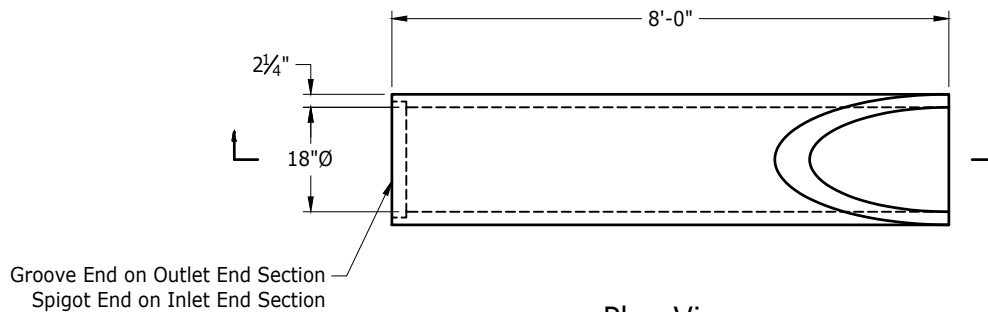
CP&P
Concrete Pipe & Precast, LLC | 800.999.2278
10364 Design Road | Ashland, VA 23005

UID: 20200422TED01

Date: 2020-04-06

Dwg: SCDOT-BERCPC_15"Ø

South Carolina Department of Transportation
Precast 15" Ø Beveled End Reinforced Concrete
Pipe Culvert (SC 719-610-00)



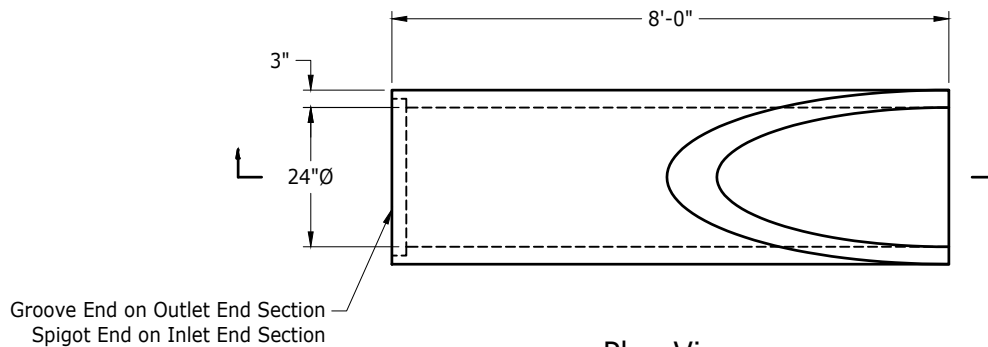
Notes:

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- 2) Beveled end sections will conform to SCDOT specifications SC-M-714.

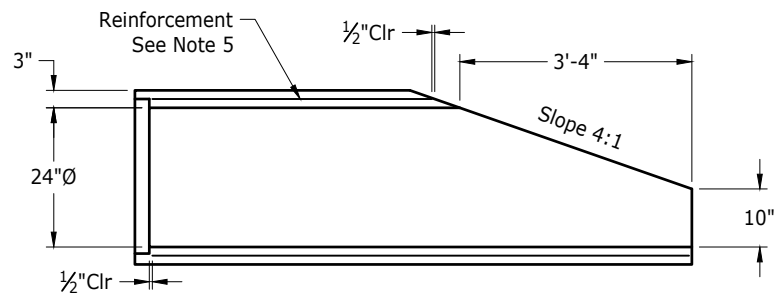


UID: 20200422TED02 Date: 2020-04-06 Dwg: SCDOT-BERCPC_18"Ø

South Carolina Department of Transportation
Precast 18" Ø Beveled End Reinforced Concrete
Pipe Culvert (SC 719-610-00)



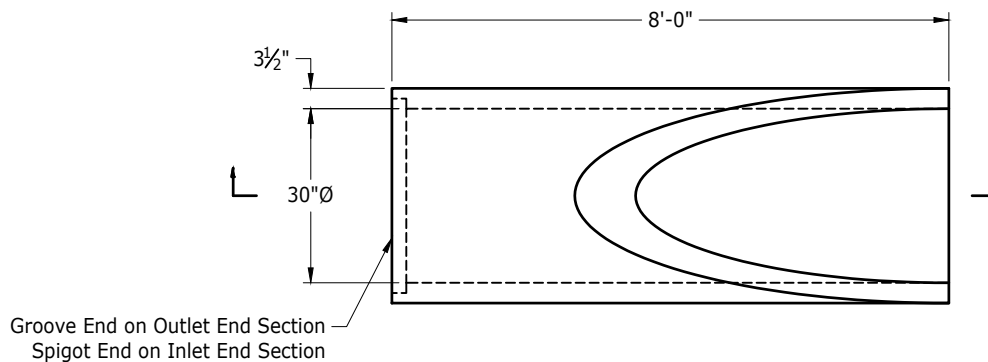
Plan View



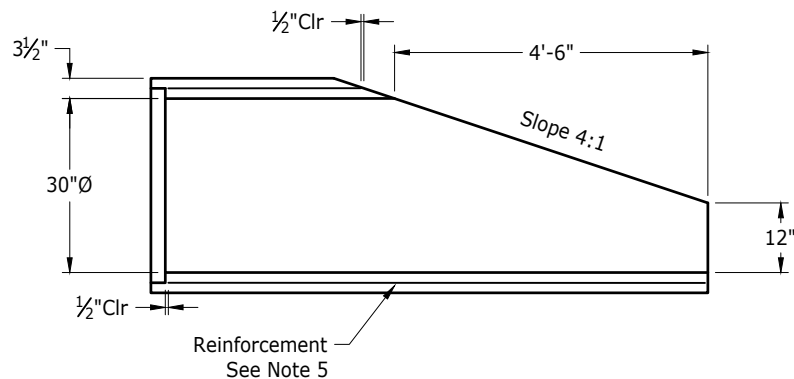
Section View

Notes:

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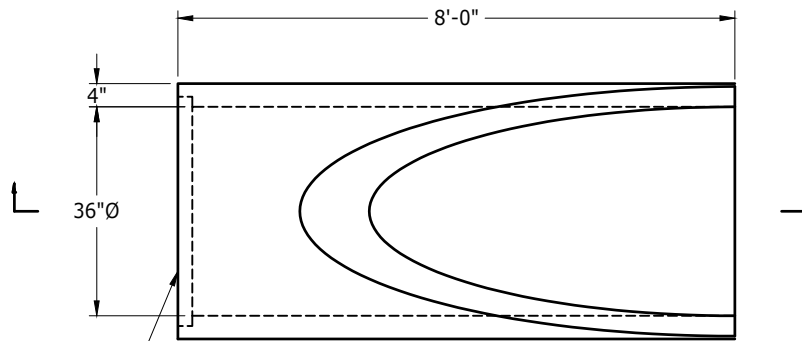
Plan View



Section View

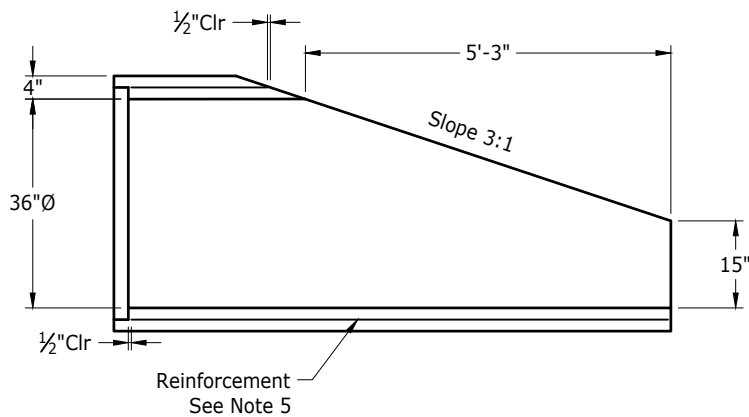
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Groove End on Outlet End Section
Spigot End on Inlet End Section

Plan View



Section View

Notes:

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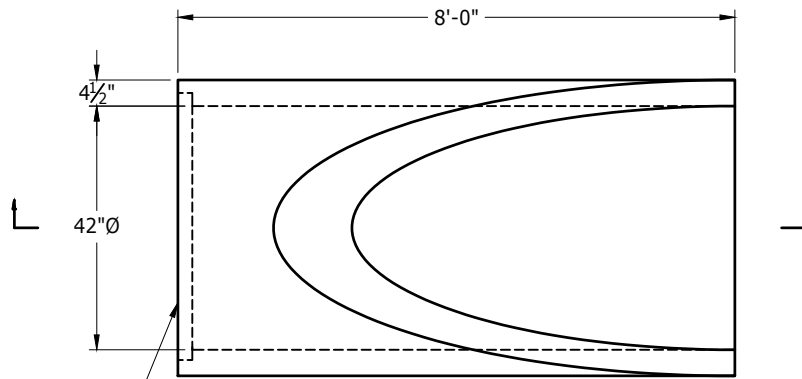
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UID: 20200422TED05

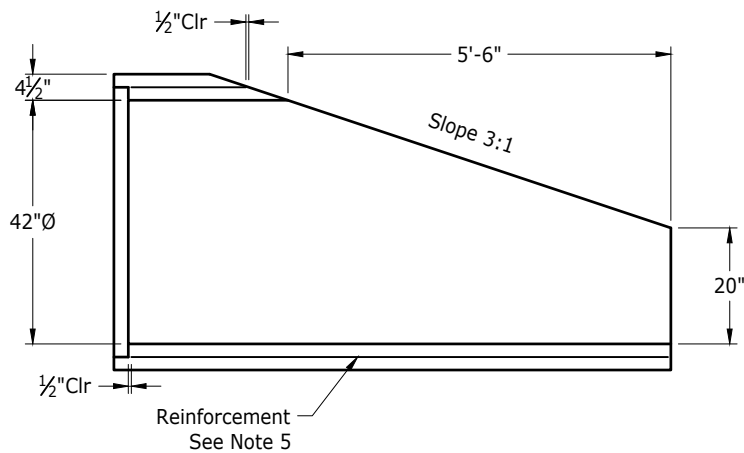
Date: 2020-04-06

Dwg: SCDOT-BERCPC_36"Ø

South Carolina Department of Transportation
Precast 36" Ø Beveled End Reinforced Concrete
Pipe Culvert (SC 719-610-00)



Plan View



Section View

Notes:

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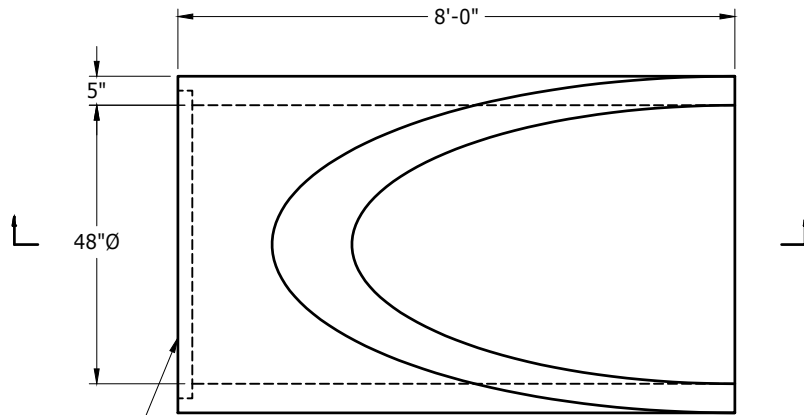
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10364 Design Road | Ashland, VA 23005

UID: 20200406TED06

Date: 2020-04-06

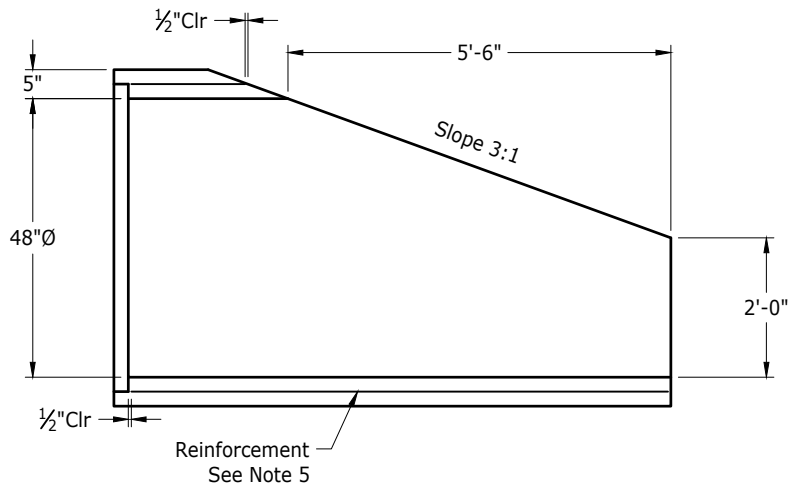
Dwg: SCDOT-BERCPC_42"Ø

South Carolina Department of Transportation
Precast 42" Ø Beveled End Reinforced Concrete
Pipe Culvert (SC 719-610-00)



Groove End on Outlet End Section
Spigot End on Inlet End Section

Plan View



Section View

Notes:

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UID: 20200406TED07

Date: 2020-04-06

Dwg: SCDOT-BERCPC_48"Ø

South Carolina Department of Transportation
Precast 48" Ø Beveled End Reinforced Concrete
Pipe Culvert (SC 719-610-00)

Ashland, VA

Charleston, SC

Hanover, VA

Summerville, SC

Harrisonburg, VA

Dunn, NC

Martinsburg, WV

Oakboro, NC

Salem, VA

Rincon, GA

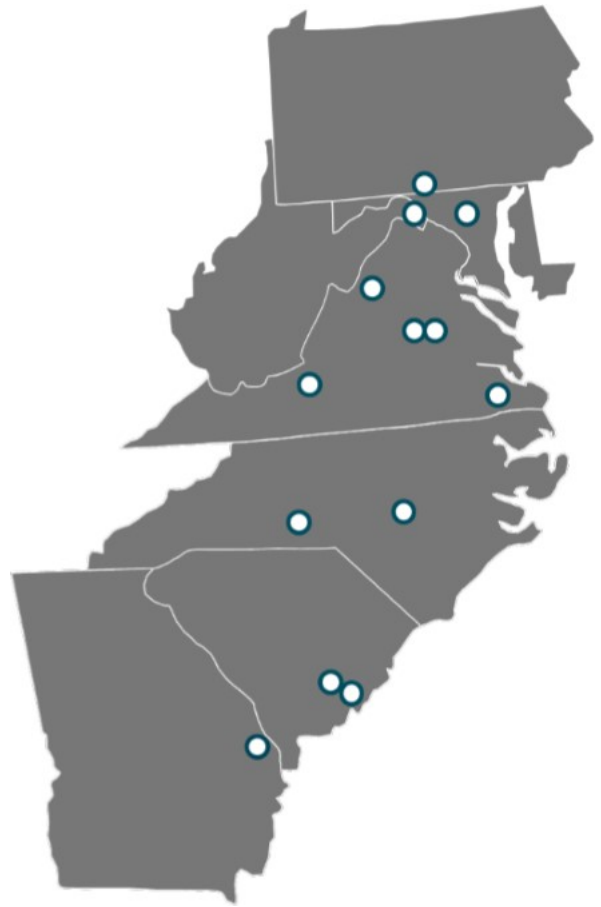
Chesapeake, VA

Greencastle, PA

Jessup, MD

Manassas, VA

Main Phone: 1-800-999-2278 (CAST)



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“Not Just Concrete, Concrete Solutions”