

# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	175 Gallons
Nominal Capacity	193 Gallons
Weight	340 Lbs.

## Dimensions

Callout	Value	Description
A	69 $\frac{1}{4}$ "	Overall Height
B	63"	Tank Height
C	34 $\frac{1}{2}$ "	Diameter
D	17 $\frac{1}{2}$ "	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 30063  
STVDI 30063  
STVEI 30063

STV2I30063  
STV3I30063



Date:

Project #:

## Submittal Data

Engineer:

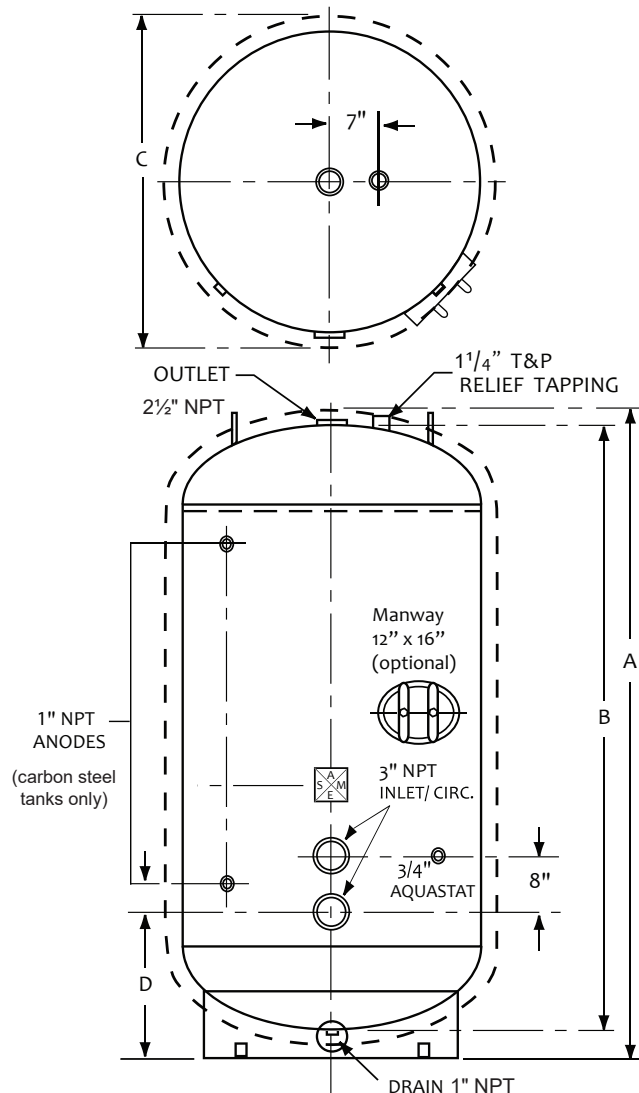
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	210 Gallons
Nominal Capacity	229 Gallons
Weight	387 Lbs.

## Dimensions

Callout	Value	Description
A	81¼"	Overall Height
B	75"	Tank Height
C	34½"	Diameter
D	17½"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI30075  
STVDI30075  
STVEI30075

STV2I30075  
STV3I30075

Date:

Project #:

Engineer:

Prepared By:

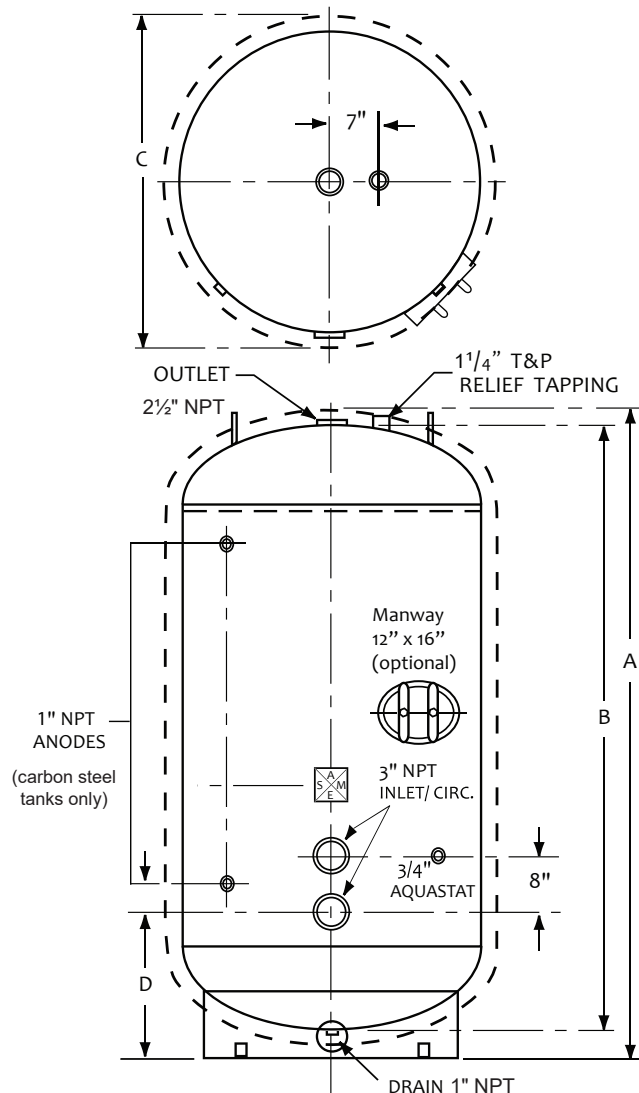
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	240 Gallons
Nominal Capacity	260 Gallons
Weight	420 Lbs.

## Dimensions

Callout	Value	Description
A	91 $\frac{1}{4}$ "	Overall Height
B	85"	Tank Height
C	34 $\frac{1}{2}$ "	Diameter
D	17 $\frac{1}{2}$ "	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 30085  
STVDI 30085  
STVEI 30085

STV2I30085  
STV3I30085



Date:

Project #:

## Submittal Data

Engineer:

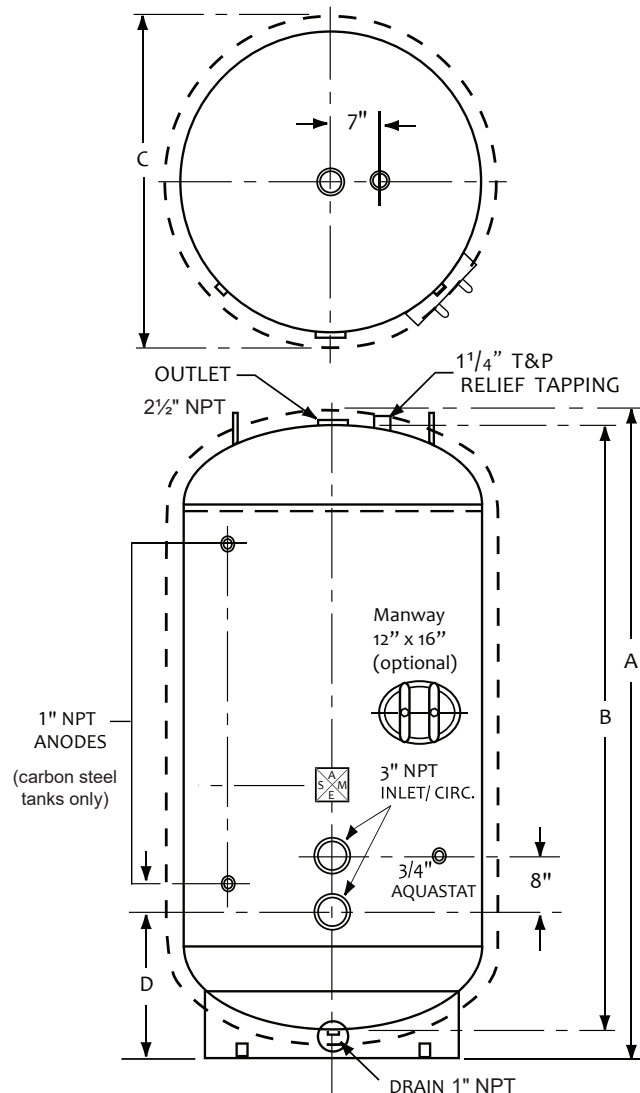
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

STVGI 30099  
STVDI 30099  
STVEI 30099

STV2I 30099  
STV3I 30099



Date:

Project #:

Engineer:

Prepared By:

Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:

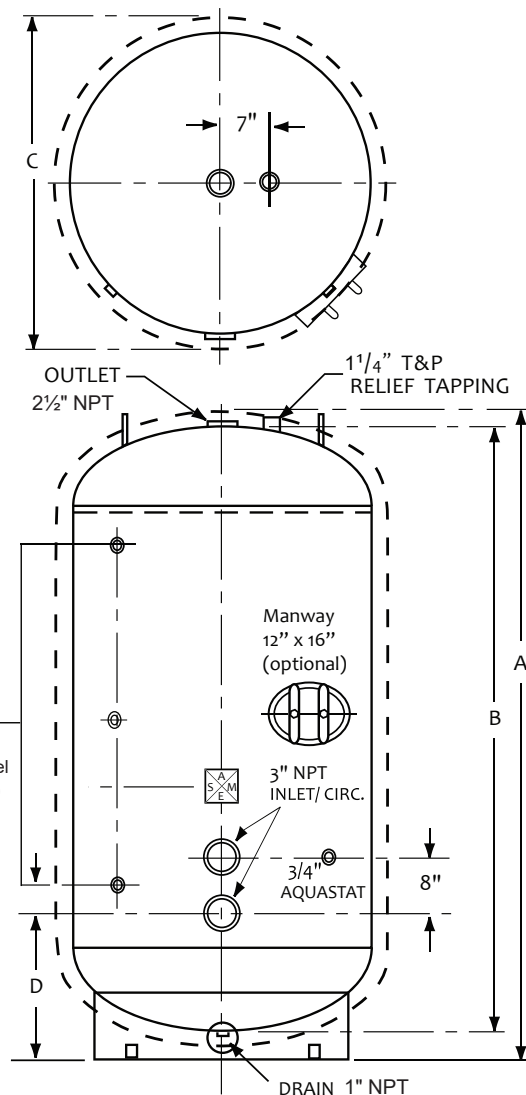
Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	280 Gallons
Nominal Capacity	303 Gallons
Weight	483 Lbs.

## Dimensions

Callout	Value	Description
A	105 1/4"	Overall Height
B	99"	Tank Height
C	34 1/2"	Diameter
D	17 1/2"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	320 Gallons
Nominal Capacity	340 Gallons
Weight	530 Lbs.

## Dimensions

Callout	Value	Description
A	117¼"	Overall Height
B	111"	Tank Height
C	34½"	Diameter
D	17½"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 30111  
STVDI 30111  
STVEI 30111

STV2I 30111  
STV3I 30111

Date:

Project #:

Engineer:

Prepared By:

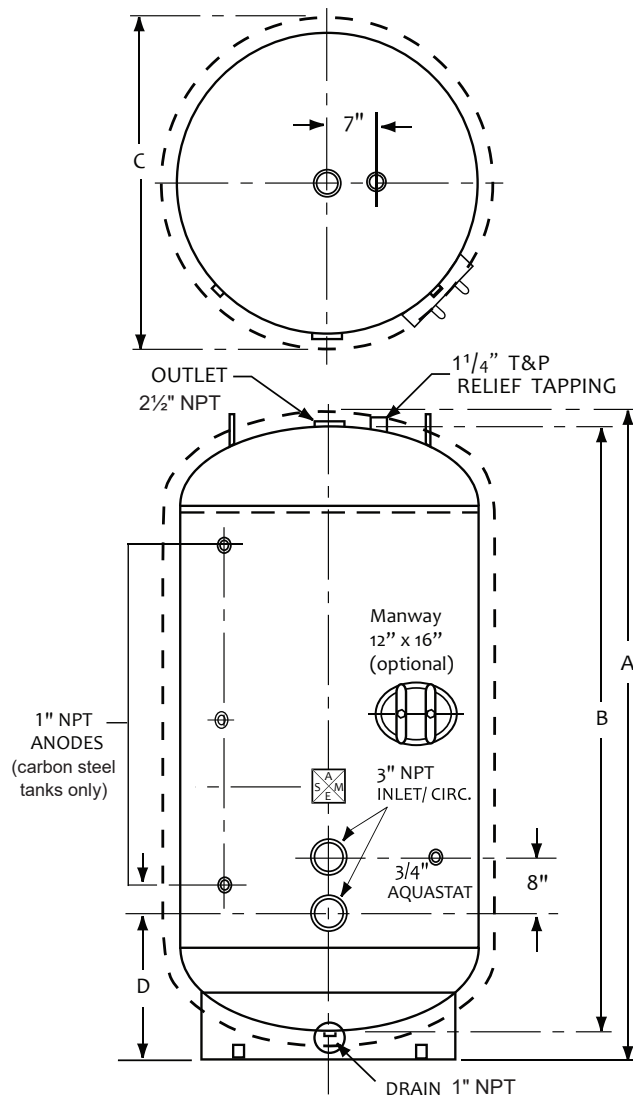
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

STVGI36072  
STVDI36072  
STVEI36072

STV2I36072  
STV3I36072

Date:

Project #:

Engineer:

Prepared By:

Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



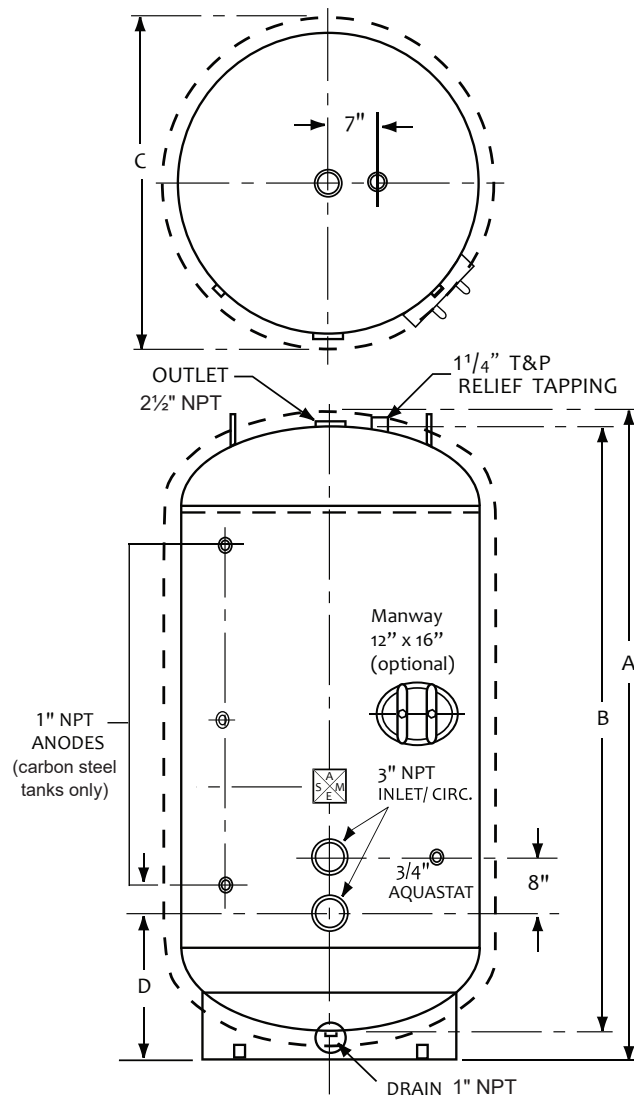
Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	318 Gallons
Nominal Capacity	285 Gallons
Weight	550 Lbs.

## Dimensions

Callout	Value	Description
A	78 1/4"	Overall Height
B	72"	Tank Height
C	40 1/2"	Diameter
D	19"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:



Customer Service and Product Support: 800.900.9276 • Fax 800.559.1583  
Headquarters: 20 Industrial Way, Rochester, NH, USA 03867 • 603.335.6300 • Fax 603.335.3355  
9 Brigden Gate, Halton Hills, Ontario, Canada L7G 0A3 • 905.203.0600 • Fax 905.636.0666  
[www.Laars.com](http://www.Laars.com)  
Litho in U.S.A. © Laars Heating Systems 1910 Document 4281B

# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	310 Gallons
Nominal Capacity	344 Gallons
Weight	588 Lbs.

## Dimensions

Callout	Value	Description
A	84 $\frac{1}{4}$ "	Overall Height
B	78"	Tank Height
C	40 $\frac{1}{2}$ "	Diameter
D	19"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI36078  
STVDI36078  
STVEI36078

STV2I36078  
STV3I36078



Date:

Project #:

## Submittal Data

Engineer:

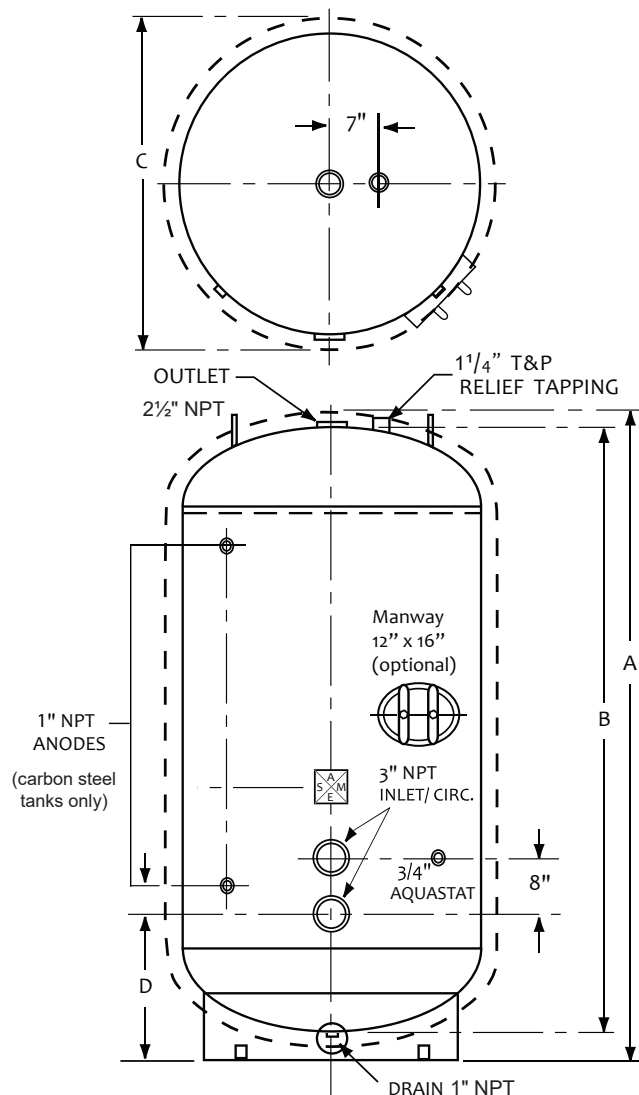
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:





# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	340 Gallons
Nominal Capacity	375 Gallons
Weight	633 Lbs.

## Dimensions

Callout	Value	Description
A	91 $\frac{1}{4}$ "	Overall Height
B	85"	Tank Height
C	40 $\frac{1}{2}$ "	Diameter
D	19"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI36085  
STVDI36085  
STVEI36085

STV2I36085  
STV3I36085



Date:

Project #:

## Submittal Data

Engineer:

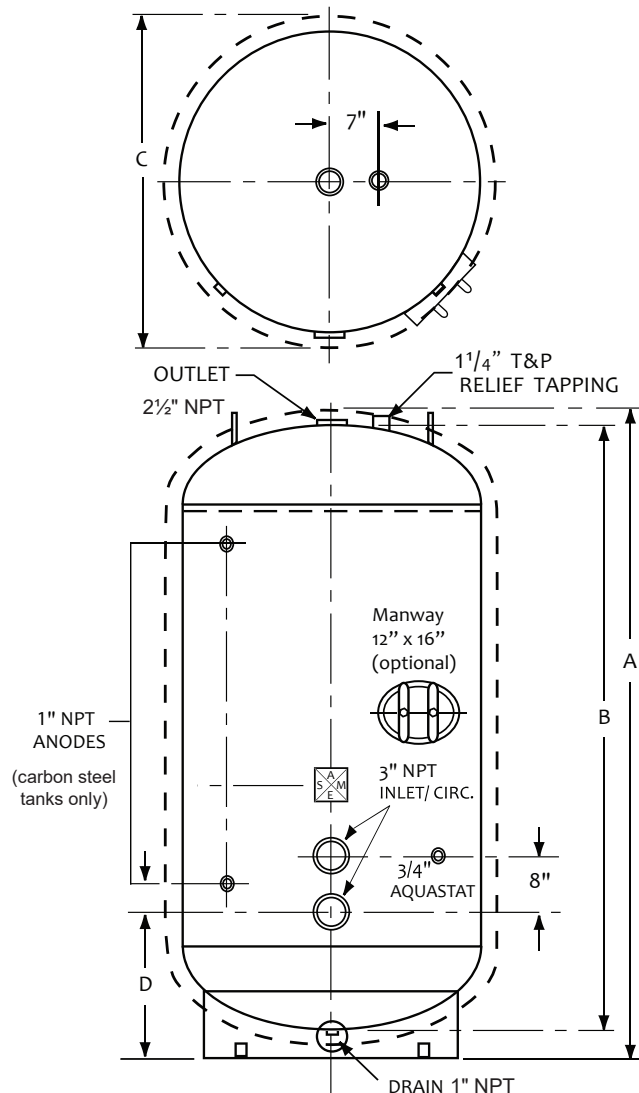
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:





# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	360 Gallons
Nominal Capacity	397 Gallons
Weight	664 Lbs.

## Dimensions

Callout	Value	Description
A	96 $\frac{1}{4}$ "	Overall Height
B	90"	Tank Height
C	40 $\frac{1}{2}$ "	Diameter
D	19"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 36090  
STVDI 36090  
STVEI 36090

STV2I 36090  
STV3I 36090

Date:

Project #:

Engineer:

Prepared By:

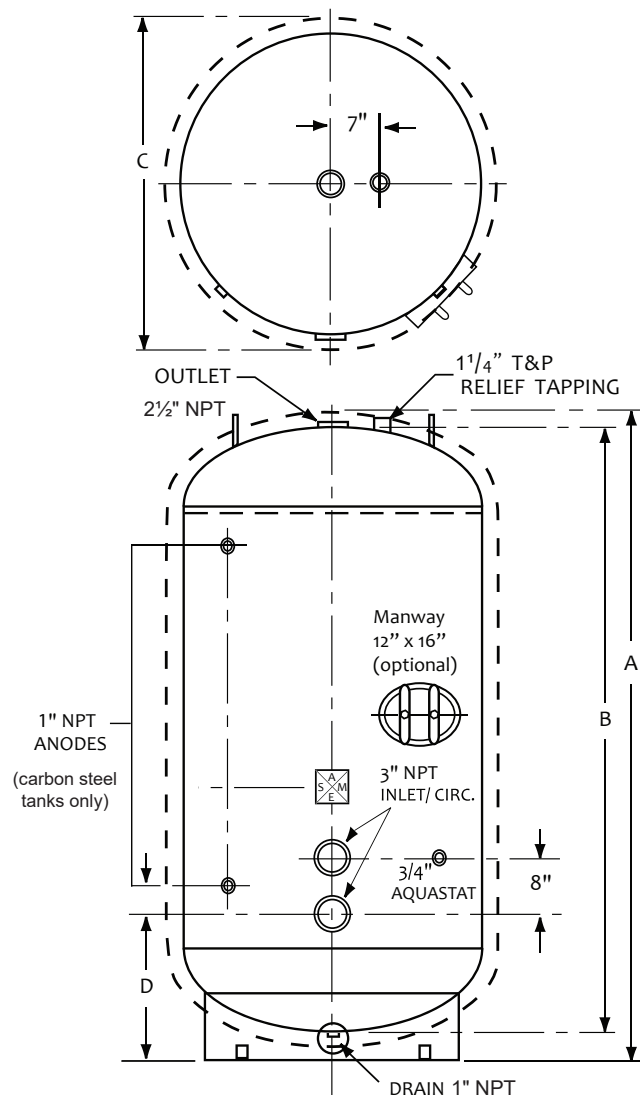
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	415 Gallons
Nominal Capacity	449 Gallons
Weight	742 Lbs.

## Dimensions

Callout	Value	Description
A	108 1/4"	Overall Height
B	102"	Tank Height
C	40 1/2"	Diameter
D	19"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 36102      STV2I36102  
STVDI 36102      STV3I36102  
STVEI 36102

Date:

Project #:

Engineer:

Prepared By:

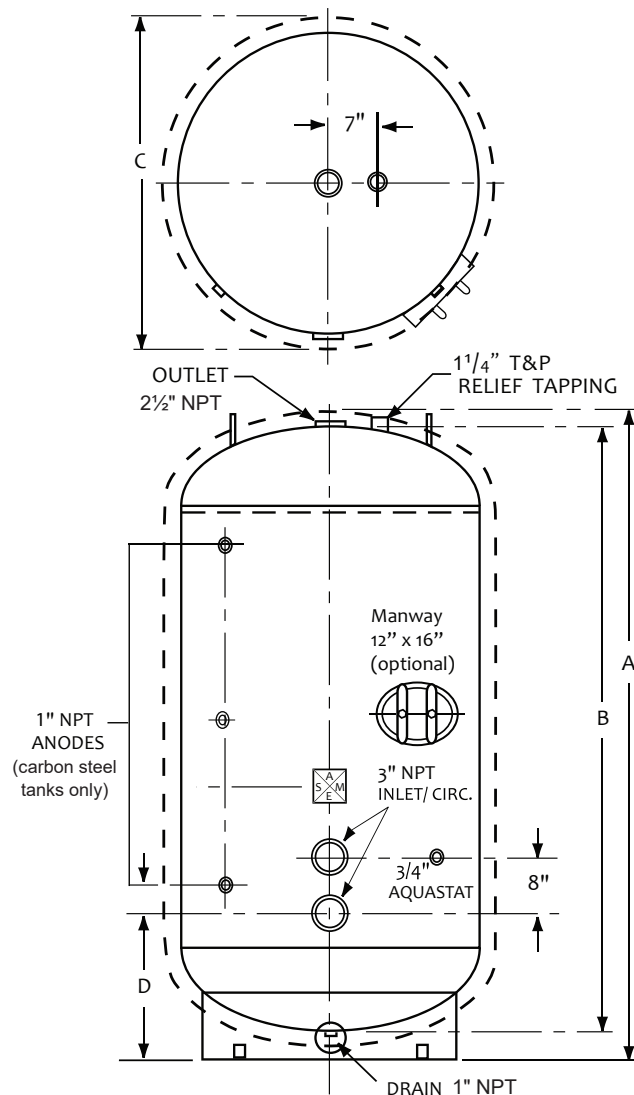
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	465 Gallons
Nominal Capacity	502 Gallons
Weight	818 Lbs.

## Dimensions

Callout	Value	Description
A	120 $\frac{1}{4}$ "	Overall Height
B	114"	Tank Height
C	40 $\frac{1}{2}$ "	Diameter
D	19"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 36114  
STVDI 36114  
STVEI 36114

STV2I36114  
STV3I36114

Date:

Project #:

Engineer:

Prepared By:

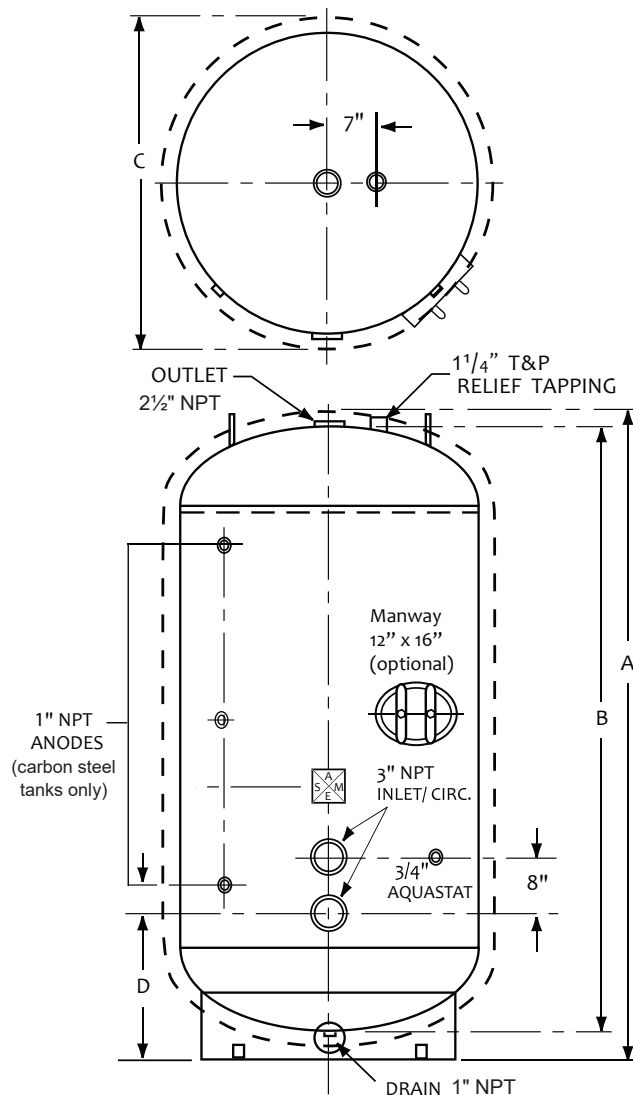
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	515 Gallons
Nominal Capacity	555 Gallons
Weight	894 Lbs.

## Dimensions

Callout	Value	Description
A	132 1/4"	Overall Height
B	126"	Tank Height
C	40 1/2"	Diameter
D	19"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI36126 STV2I36126  
STVDI36126 STV3I36126  
STVEI36126

Date:

Project #:

Engineer:

Prepared By:

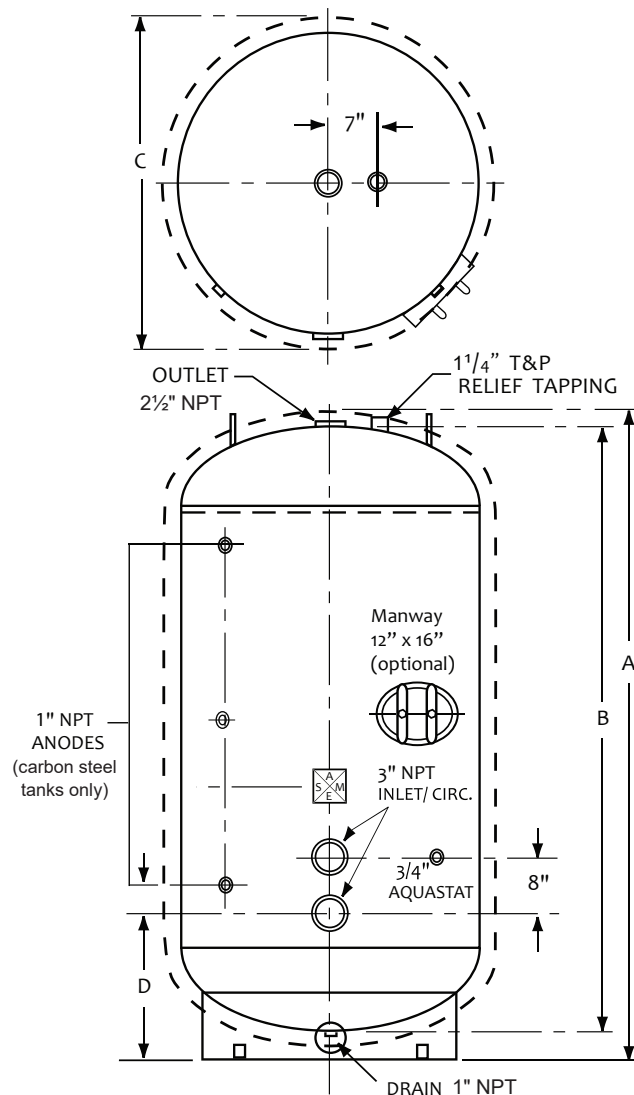
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

STVGI42081  
STVDI42081  
STVEI42081

STV2I42081  
STV3I42081



Date:

Project #:

## Submittal Data

Engineer:

Project Name:

Prepared By:

Location:

Bid Date:

Contractor:

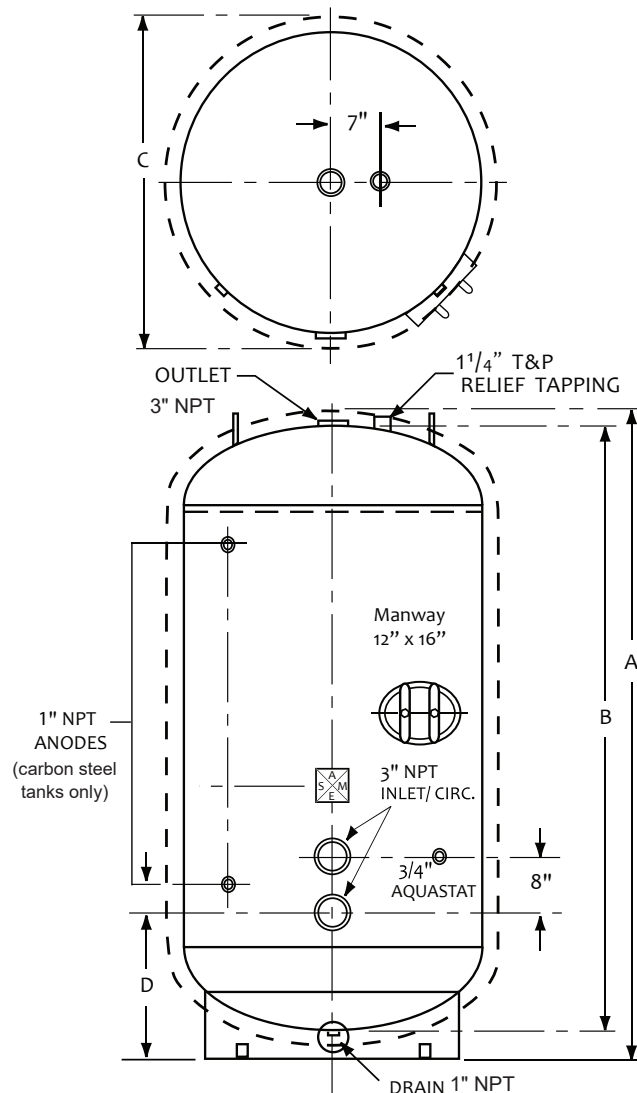
Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	435 Gallons
Nominal Capacity	486 Gallons
Weight	783 Lbs.

## Dimensions

Callout	Value	Description
A	87¼"	Overall Height
B	81"	Tank Height
C	46½"	Diameter
D	20½"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	453 Gallons
Nominal Capacity	504 Gallons
Weight	805 Lbs.

## Dimensions

Callout	Value	Description
A	90 $\frac{1}{4}$ "	Overall Height
B	84"	Tank Height
C	46 $\frac{1}{2}$ "	Diameter
D	20 $\frac{1}{2}$ "	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI42084 STV2I42084  
STVDI42084 STV3I42084  
STVEI42084

Date:

Project #:

Engineer:

Prepared By:

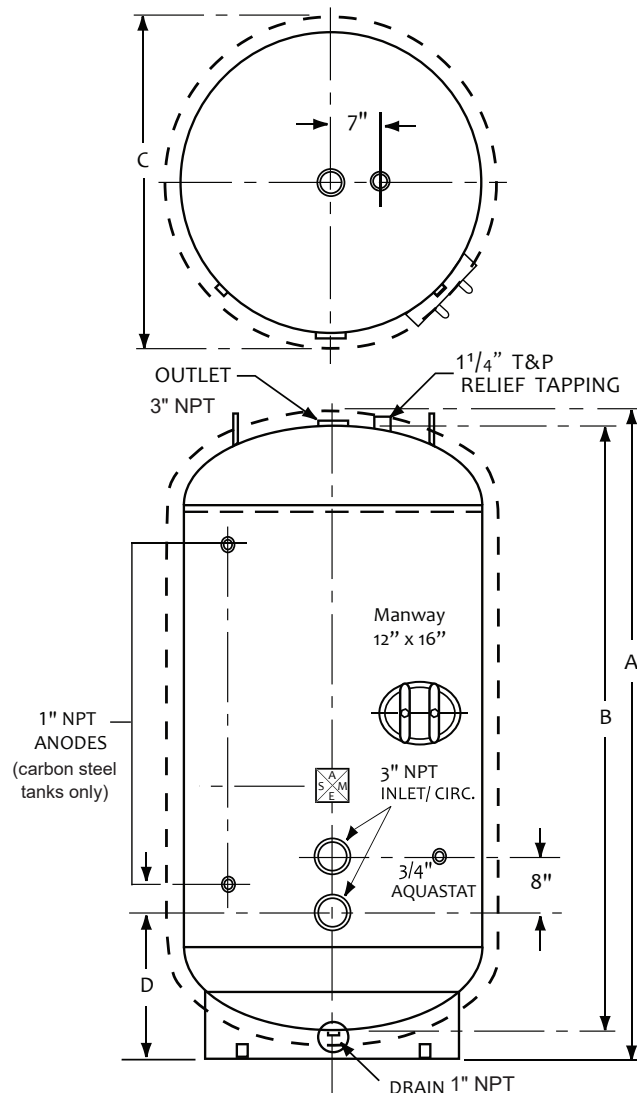
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	505 Gallons
Nominal Capacity	558 Gallons
Weight	874 Lbs.

## Dimensions

Callout	Value	Description
A	99¼"	Overall Height
B	93"	Tank Height
C	46½"	Diameter
D	20½"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI42093 STV2I42093  
STVDI42093 STV3I42093  
STVEI42093

Date:

Project #:

Engineer:

Prepared By:

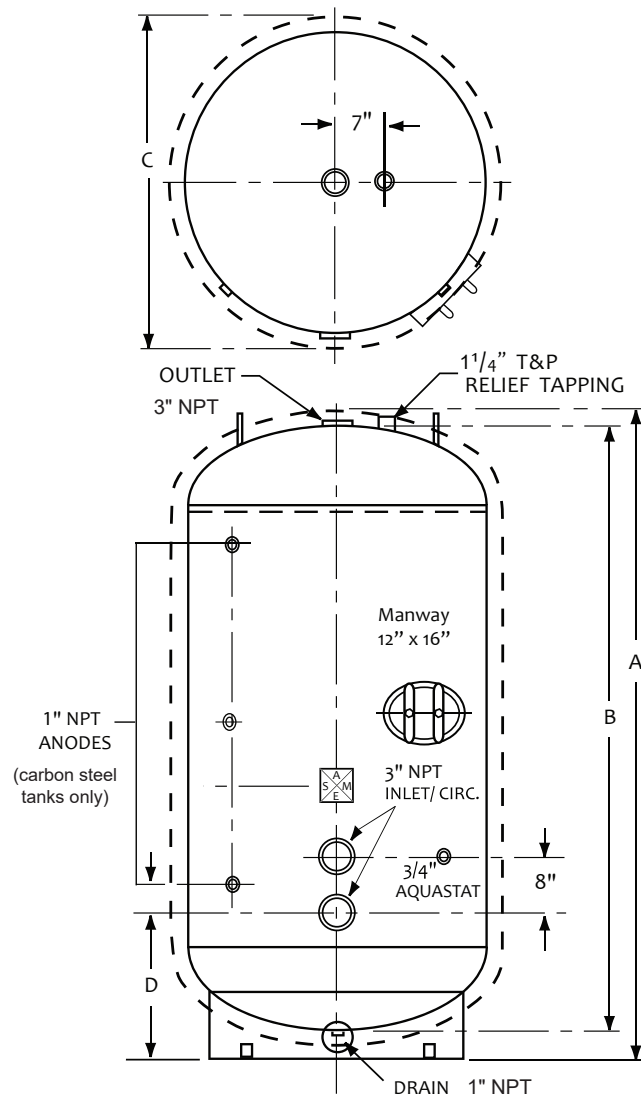
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:





# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	575 Gallons
Nominal Capacity	630 Gallons
Weight	963 Lbs.

## Dimensions

Callout	Value	Description
A	111 1/4"	Overall Height
B	105"	Tank Height
C	46 1/2"	Diameter
D	20 1/2"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI42105 STV2I42105  
STVDI42105 STV3I42105  
STVEI42105

Date:

Project #:

Engineer:

Prepared By:

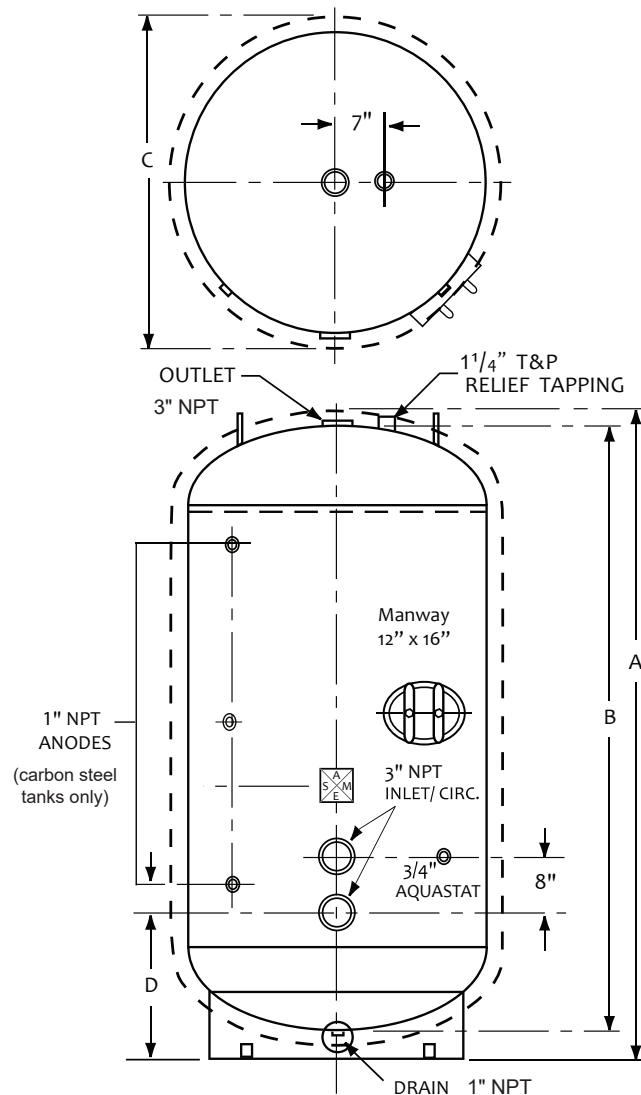
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	645 Gallons
Nominal Capacity	702 Gallons
Weight	1052 Lbs.

## Dimensions

Callout	Value	Description
A	123 $\frac{1}{4}$ "	Overall Height
B	117"	Tank Height
C	46 $\frac{1}{2}$ "	Diameter
D	20 $\frac{1}{2}$ "	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI42117 STV2I42117  
STVDI42117 STV3I42117  
STVEI42117

Date:

Project #:

Engineer:

Prepared By:

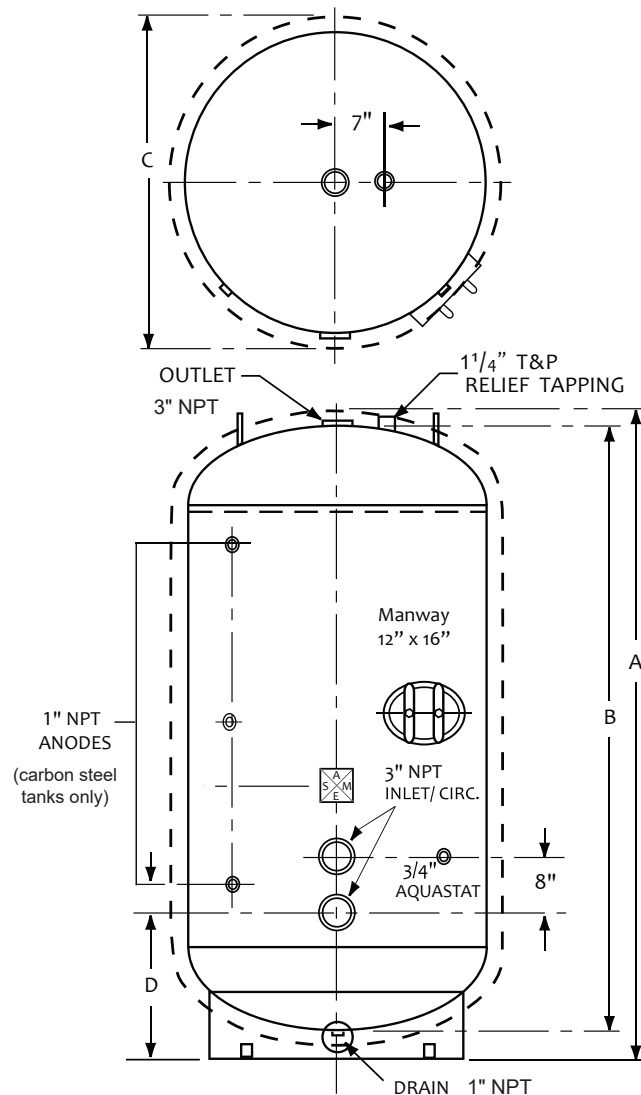
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	720 Gallons
Nominal Capacity	774 Gallons
Weight	1140 Lbs.

## Dimensions

Callout	Value	Description
A	135 $\frac{1}{4}$ "	Overall Height
B	129"	Tank Height
C	46 $\frac{1}{2}$ "	Diameter
D	20 $\frac{1}{2}$ "	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 42129 STV2I 42129  
STVDI 42129 STV3I 42129  
STVEI 42129

Date:

Project #:

Engineer:

Prepared By:

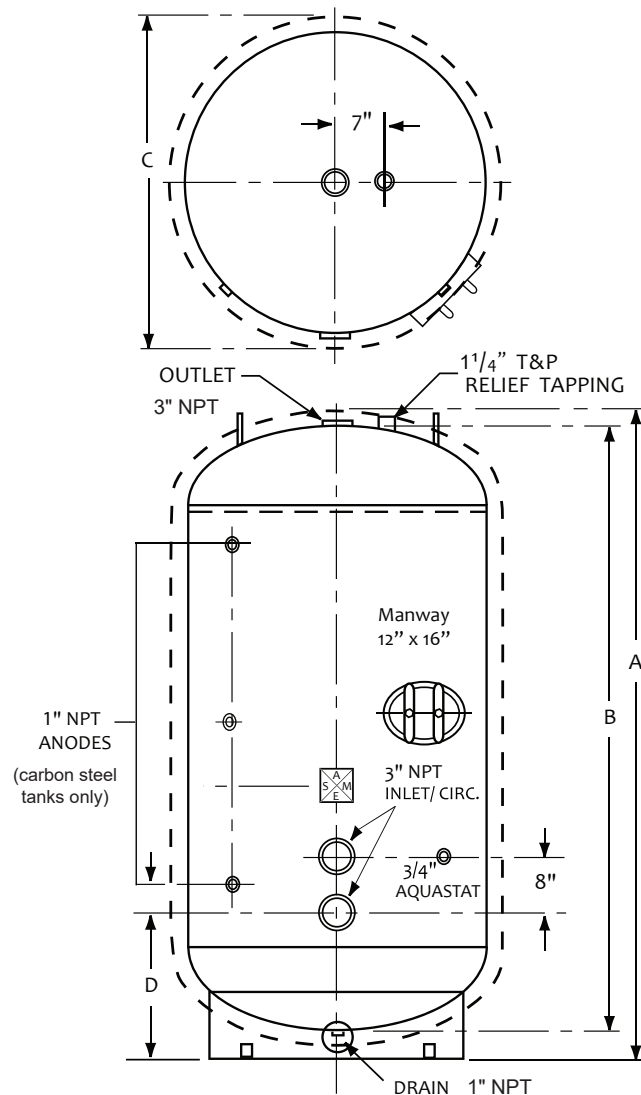
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	776 Gallons
Nominal Capacity	834 Gallons
Weight	1217 Lbs.

## Dimensions

Callout	Value	Description
A	145 $\frac{1}{4}$ "	Overall Height
B	139"	Tank Height
C	46 $\frac{1}{2}$ "	Diameter
D	20 $\frac{1}{2}$ "	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 42139  
STVDI 42139  
STVEI 42139

STV2I 42139  
STV3I 42139

Date:

Project #:

Engineer:

Prepared By:

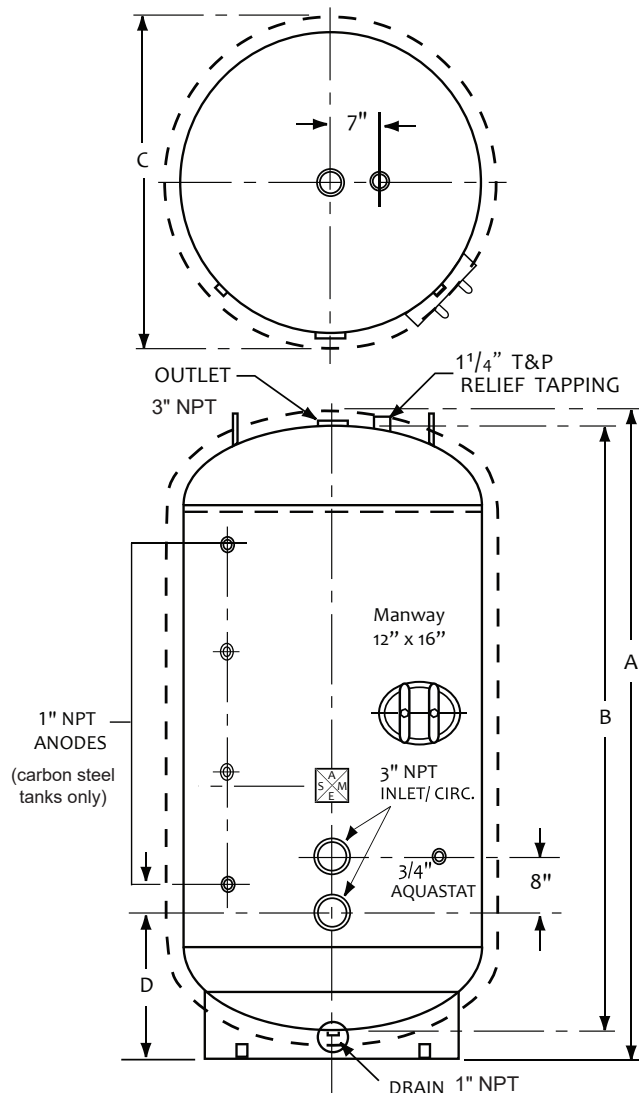
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

STVGI48073  
STVDI48073  
STVEI48073

STV2I48073  
STV3I48073



Date:

Project #:

Engineer:

Prepared By:

Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:

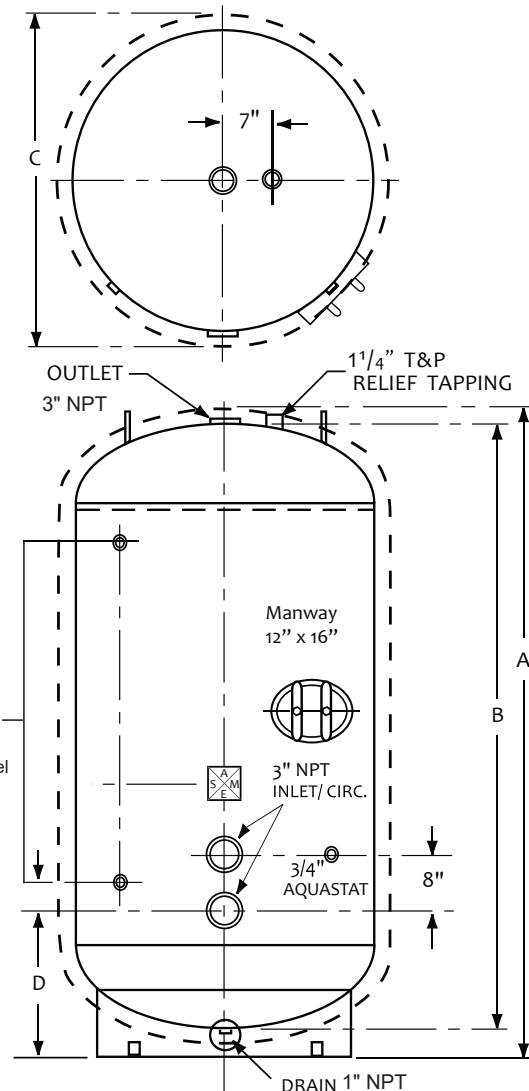
Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	500 Gallons
Nominal Capacity	572 Gallons
Weight	1038 Lbs.

## Dimensions

Callout	Value	Description
A	79 1/4"	Overall Height
B	73"	Tank Height
C	52 1/2"	Diameter
D	22"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:



Customer Service and Product Support: 800.900.9276 • Fax 800.559.1583  
Headquarters: 20 Industrial Way, Rochester, NH, USA 03867 • 603.335.6300 • Fax 603.335.3355  
9 Brigden Gate, Halton Hills, Ontario, Canada L7G 0A3 • 905.203.0600 • Fax 905.636.0666  
[www.Laars.com](http://www.Laars.com)  
Litho in U.S.A. © Laars Heating Systems 1910 Document 4281B

# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

STVGI48084  
STVDI48084  
STVEI48084

STV2I48084  
STV3I48084

Date:

Project #:

Engineer:

Prepared By:

Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



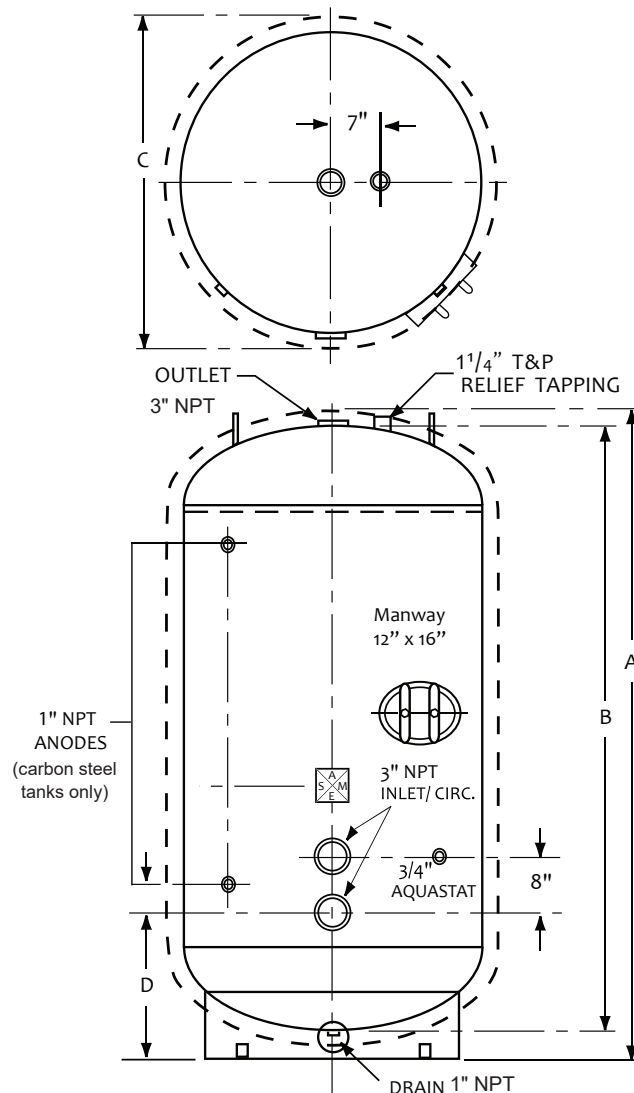
Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	580 Gallons
Nominal Capacity	658 Gallons
Weight	1161 Lbs.

## Dimensions

Callout	Value	Description
A	90 1/4"	Overall Height
B	84"	Tank Height
C	52 1/2"	Diameter
D	22"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	675 Gallons
Nominal Capacity	752 Gallons
Weight	1298 Lbs.

## Dimensions

Callout	Value	Description
A	102 1/4"	Overall Height
B	96"	Tank Height
C	52 1/2"	Diameter
D	22"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI48096 STV2I48096  
STVDI48096 STV3I48096  
STVEI48096

Date:

Project #:

Engineer:

Prepared By:

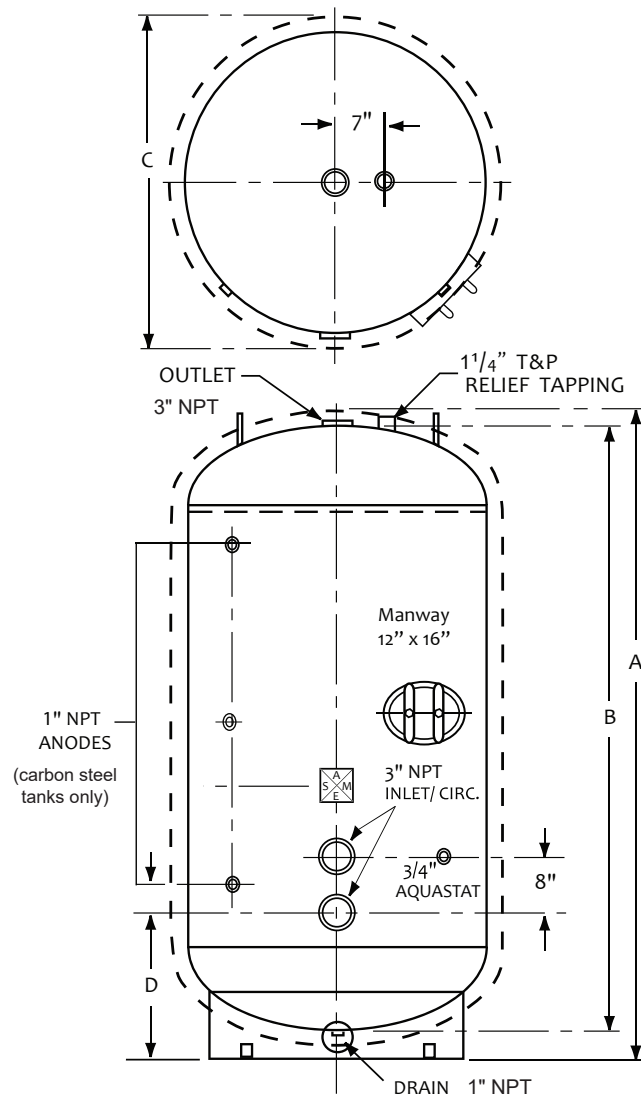
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:





# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	785 Gallons
Nominal Capacity	846 Gallons
Weight	1433 Lbs.

## Dimensions

Callout	Value	Description
A	114 1/4"	Overall Height
B	108"	Tank Height
C	52 1/2"	Diameter
D	22"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI48108 STV2I48108  
STVDI48108 STV3I48108  
STVEI48108

Date:

Project #:

Engineer:

Prepared By:

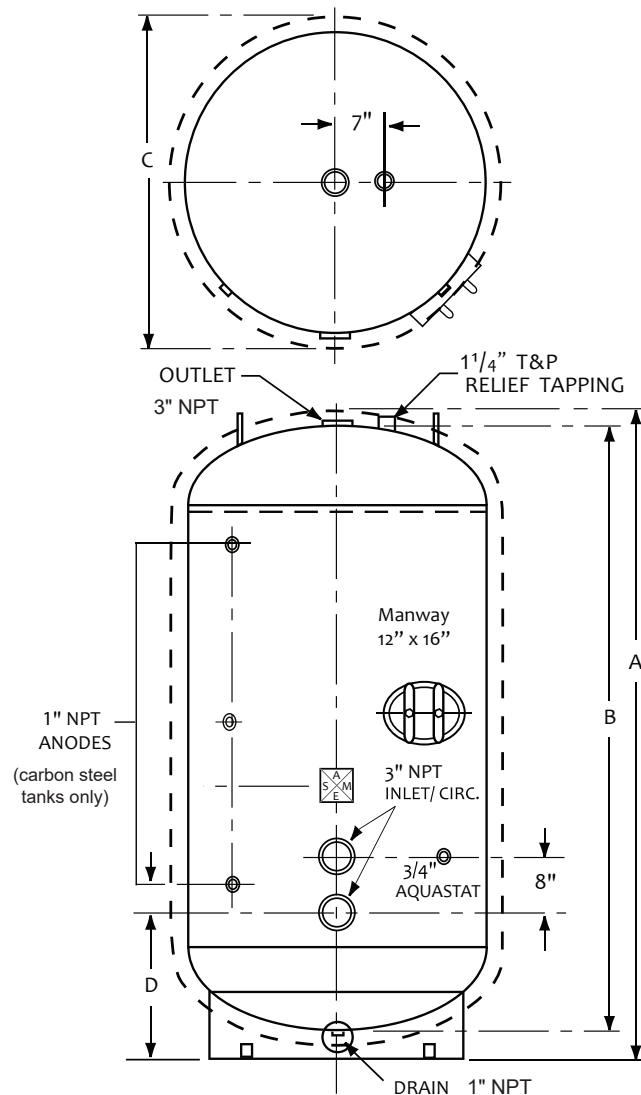
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	860 Gallons
Nominal Capacity	940 Gallons
Weight	1567 Lbs.

## Dimensions

Callout	Value	Description
A	126 1/4"	Overall Height
B	120"	Tank Height
C	52 1/2"	Diameter
D	22"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI48120  
STVDI48120  
STVEI48120

STV2I48120  
STV3I48120

Date:

Project #:

Engineer:

Prepared By:

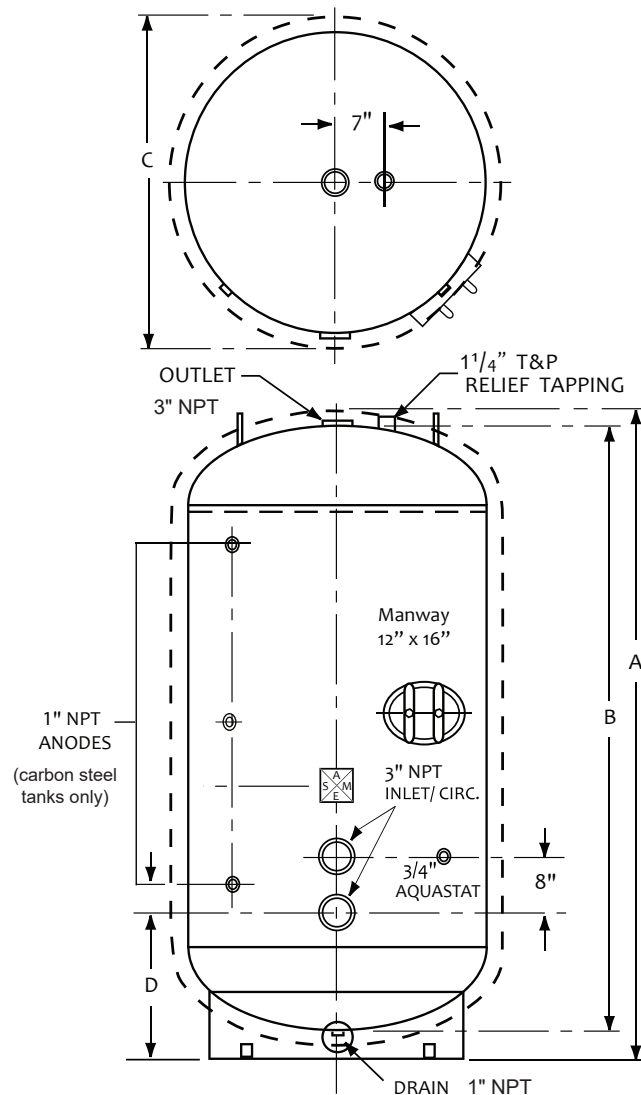
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	1040 Gallons
Nominal Capacity	1128 Gallons
Weight	1805 Lbs.

## Dimensions

Callout	Value	Description
A	147 $\frac{1}{4}$ "	Overall Height
B	141"	Tank Height
C	52 $\frac{1}{2}$ "	Diameter
D	22"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI48141 STV2I48141  
STVDI 48141 STV3I48141  
STVEI 48141

Date:

Project #:

Engineer:

Prepared By:

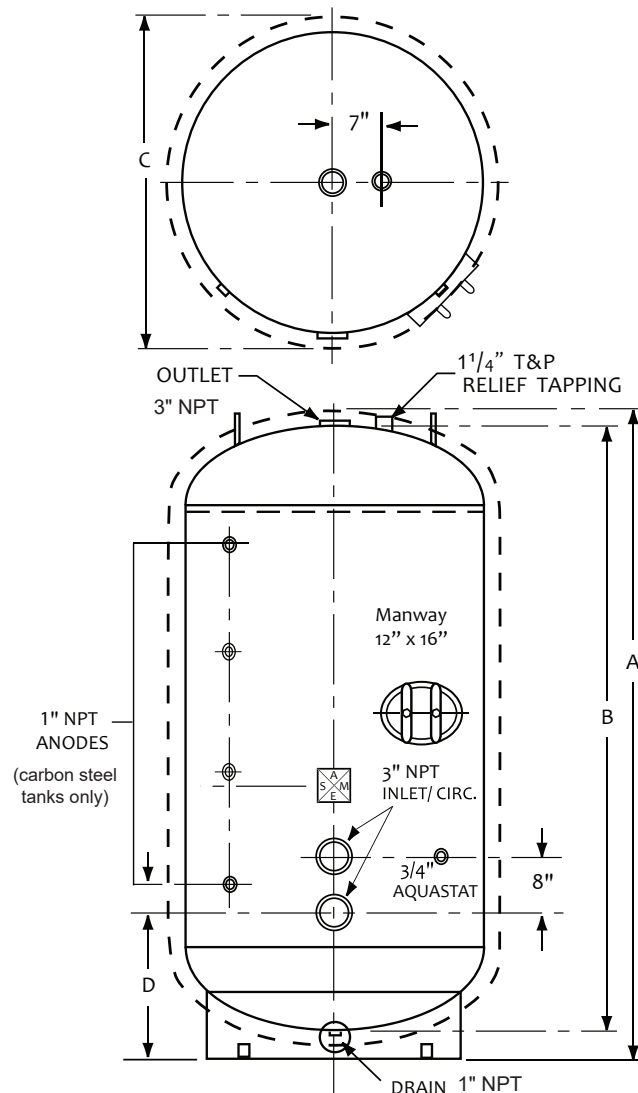
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	1225 Gallons
Nominal Capacity	1306 Gallons
Weight	2186 Lbs.

## Dimensions

Callout	Value	Description
A	174 $\frac{1}{4}$ "	Overall Height
B	168"	Tank Height
C	52 $\frac{1}{2}$ "	Diameter
D	22"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 48168 STV2I48168  
STVDI 48168 STV3I48168  
STVEI 48168

Date:

Project #:

Engineer:

Prepared By:

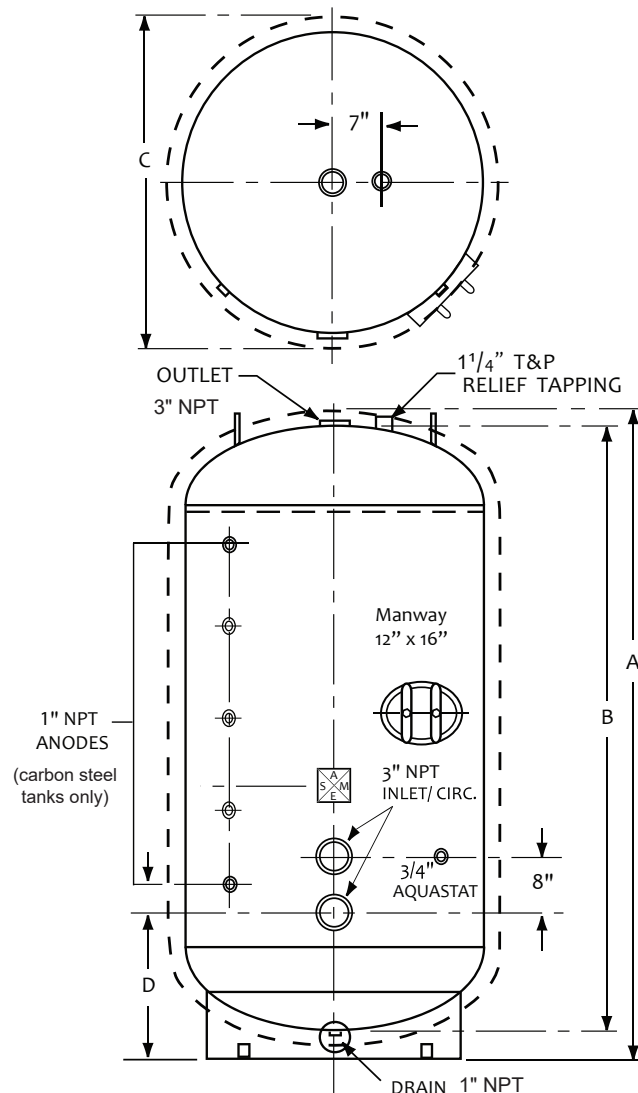
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	875 Gallons
Nominal Capacity	981 Gallons
Weight	1596 Lbs.

## Dimensions

Callout	Value	Description
A	107 $\frac{1}{4}$ "	Overall Height
B	99"	Tank Height
C	58 $\frac{1}{2}$ "	Diameter
D	25 $\frac{1}{2}$ "	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 54099 STV2I54099  
STVDI 54099 STV3I54099  
STVEI 54099

Date:

Project #:

Engineer:

Prepared By:

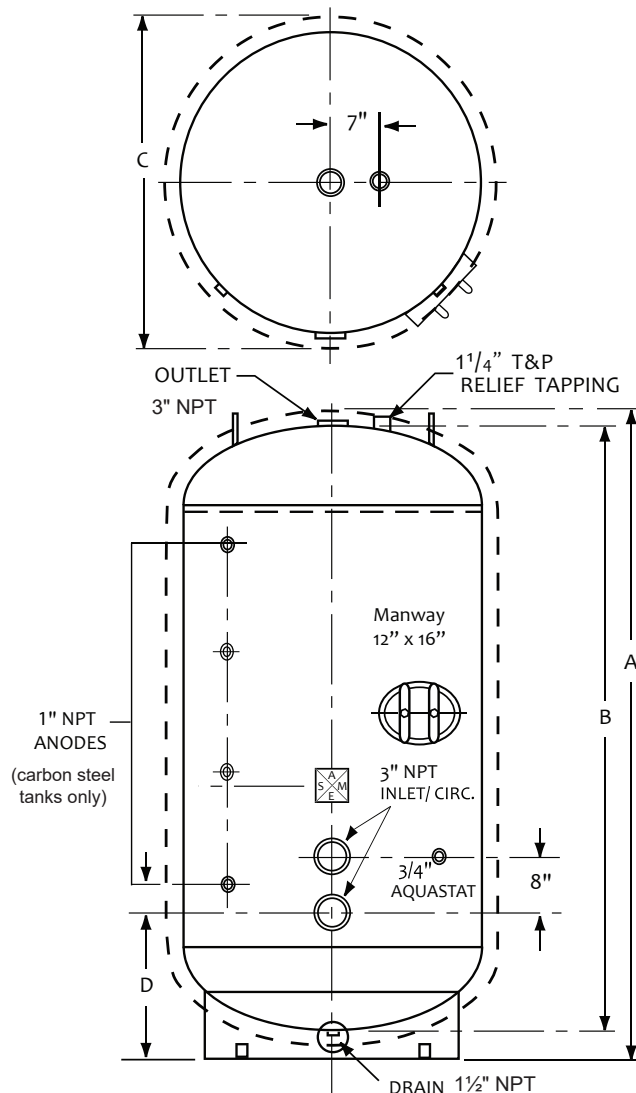
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	1110 Gallons
Nominal Capacity	1219 Gallons
Weight	1889 Lbs.

## Dimensions

Callout	Value	Description
A	131 1/4"	Overall Height
B	123"	Tank Height
C	58 1/2"	Diameter
D	25 1/2"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 54123  
STVDI 54123  
STVEI 54123

STV2I 54123  
STV3I 54123

Date:

Project #:

Engineer:

Prepared By:

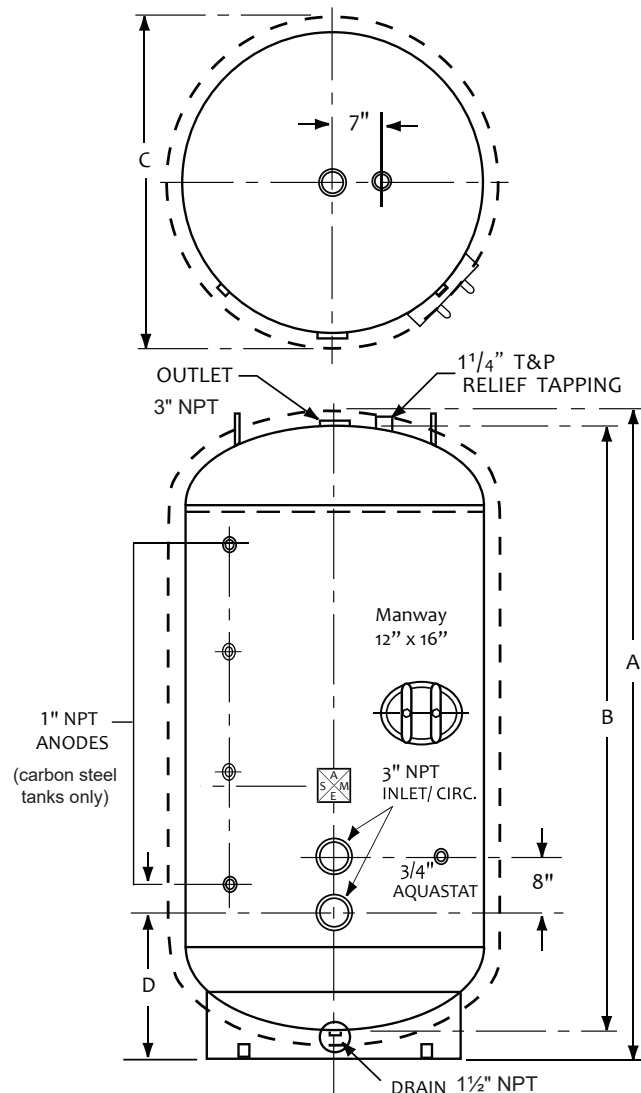
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	1340 Gallons
Nominal Capacity	1457 Gallons
Weight	2182 Lbs.

## Dimensions

Callout	Value	Description
A	155 $\frac{1}{4}$ "	Overall Height
B	147"	Tank Height
C	58 $\frac{1}{2}$ "	Diameter
D	25 $\frac{1}{2}$ "	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 54147 STV2I 54147  
STVDI 54147 STV3I 54147  
STVEI 54147

Date:

Project #:

Engineer:

Prepared By:

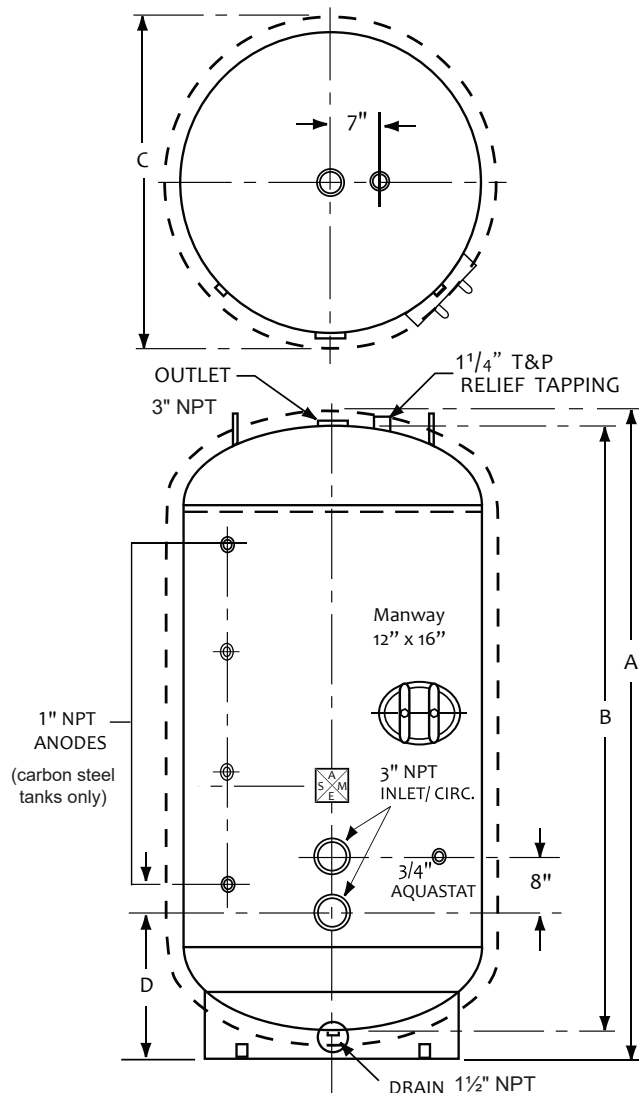
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:





# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	1690 Gallons
Nominal Capacity	1814 Gallons
Weight	2722 Lbs.

## Dimensions

Callout	Value	Description
A	191 $\frac{1}{4}$ "	Overall Height
B	183"	Tank Height
C	58 $\frac{1}{2}$ "	Diameter
D	25 $\frac{1}{2}$ "	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 54183 STV2I 54183  
STVDI 54183 STV3I 54183  
STVEI 54183

Date:

Project #:

Engineer:

Prepared By:

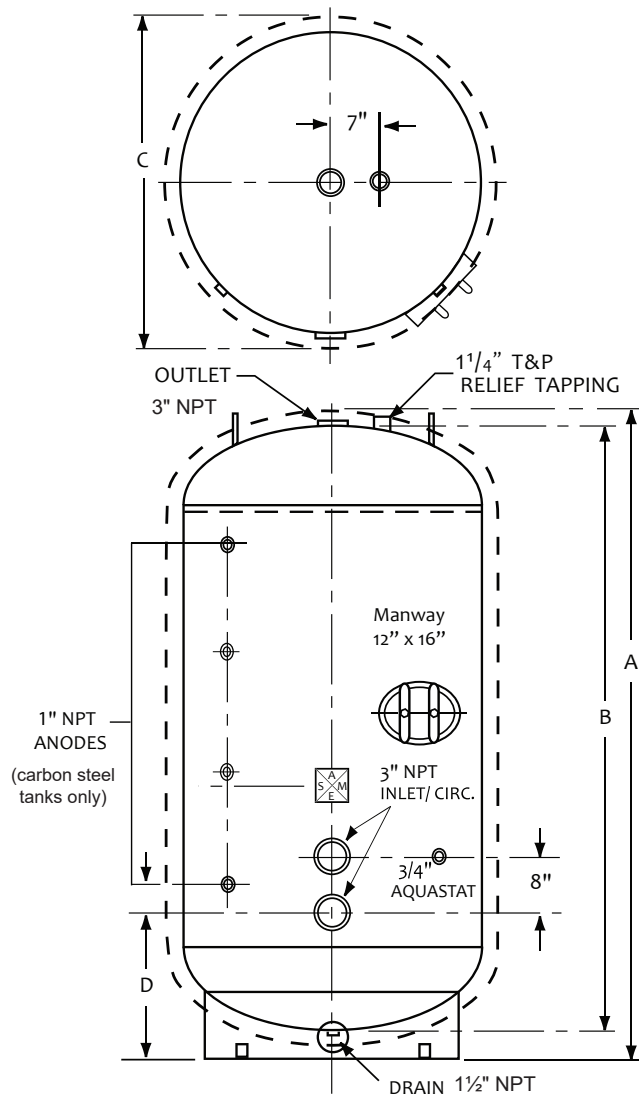
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

STVGI 60096  
STVDI 60096  
STVEI 60096

STV2I60096  
STV3I60096



Date:

Project #:

Engineer:

Prepared By:

Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:

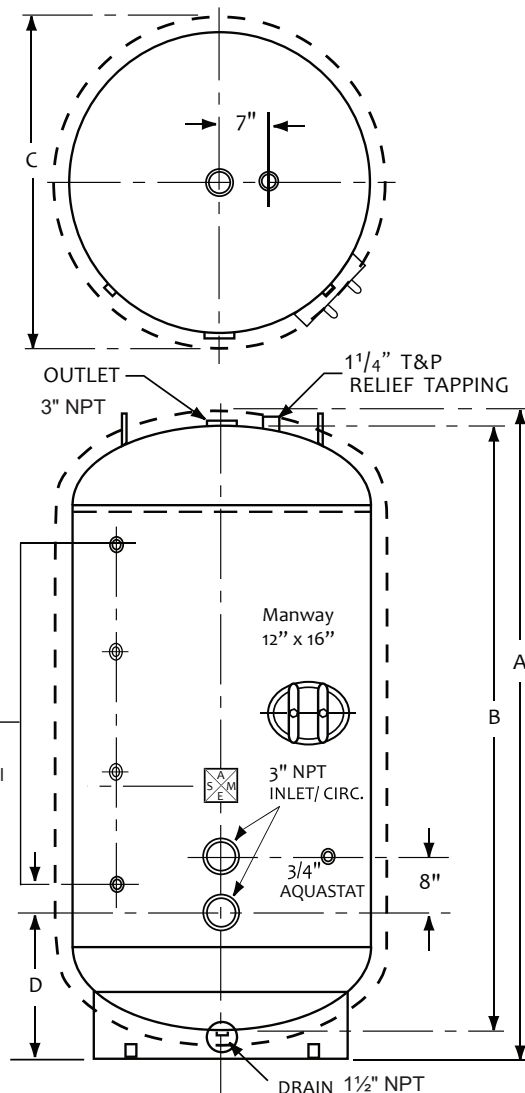
Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	1000 Gallons
Nominal Capacity	1174 Gallons
Weight	2007 Lbs.

## Dimensions

Callout	Value	Description
A	104 1/4"	Overall Height
B	96"	Tank Height
C	64 1/2"	Diameter
D	27"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:



Customer Service and Product Support: 800.900.9276 • Fax 800.559.1583  
Headquarters: 20 Industrial Way, Rochester, NH, USA 03867 • 603.335.6300 • Fax 603.335.3355  
9 Brigden Gate, Halton Hills, Ontario, Canada L7G 0A3 • 905.203.0600 • Fax 905.636.0666  
[www.Laars.com](http://www.Laars.com)  
Litho in U.S.A. © Laars Heating Systems 1910 Document 4281B

# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	1245 Gallons
Nominal Capacity	1395 Gallons
Weight	2376 Lbs.

## Dimensions

Callout	Value	Description
A	122 1/4"	Overall Height
B	114"	Tank Height
C	64 1/2"	Diameter
D	27"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI60114  
STVDI60114  
STVEI60114

STV2I60114  
STV3I60114

Date:

Project #:

Engineer:

Prepared By:

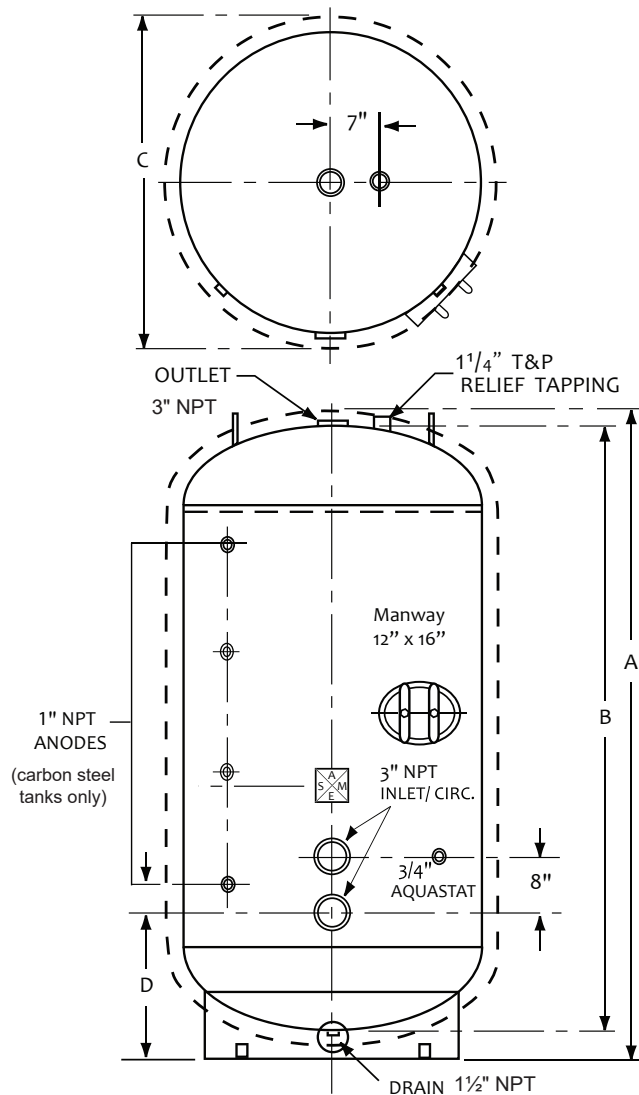
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	1530 Gallons
Nominal Capacity	1689 Gallons
Weight	2797 Lbs.

## Dimensions

Callout	Value	Description
A	146 $\frac{1}{4}$ "	Overall Height
B	138"	Tank Height
C	64 $\frac{1}{2}$ "	Diameter
D	27"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI60138  
STVDI60138  
STVEI60138

STV2I60138  
STV3I60138

Date:

Project #:

Engineer:

Prepared By:

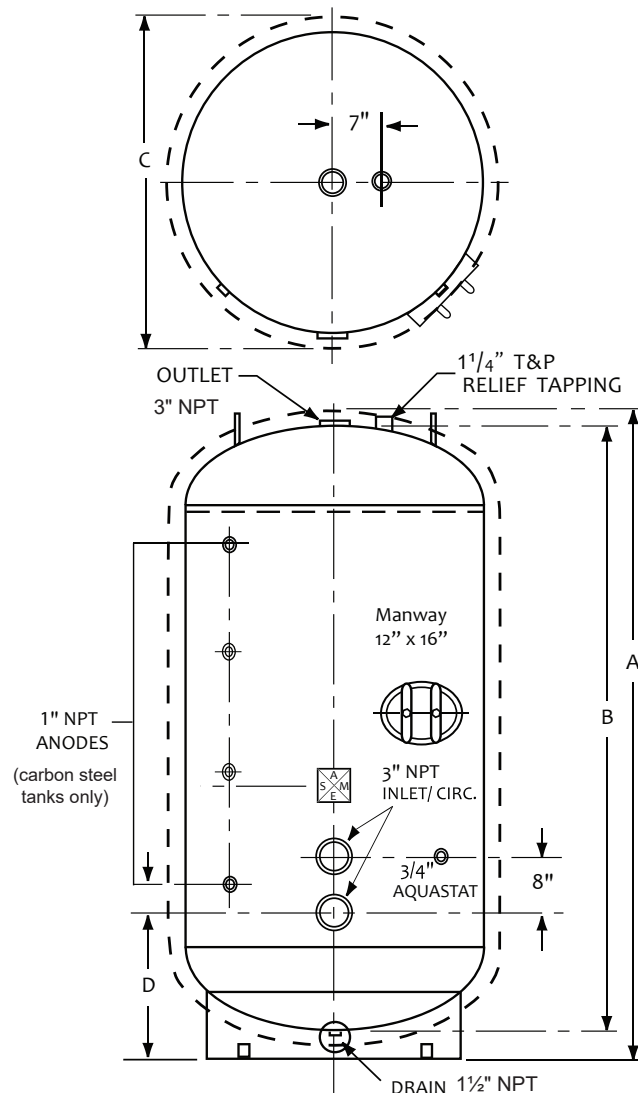
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	2000 Gallons
Nominal Capacity	2165 Gallons
Weight	3481 Lbs.

## Dimensions

Callout	Value	Description
A	185 $\frac{1}{4}$ "	Overall Height
B	177"	Tank Height
C	64 $\frac{1}{2}$ "	Diameter
D	27"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 60177  
STVDI 60177  
STVEI 60177

STV2I 60177  
STV3I 60177

Date:

Project #:

Engineer:

Prepared By:

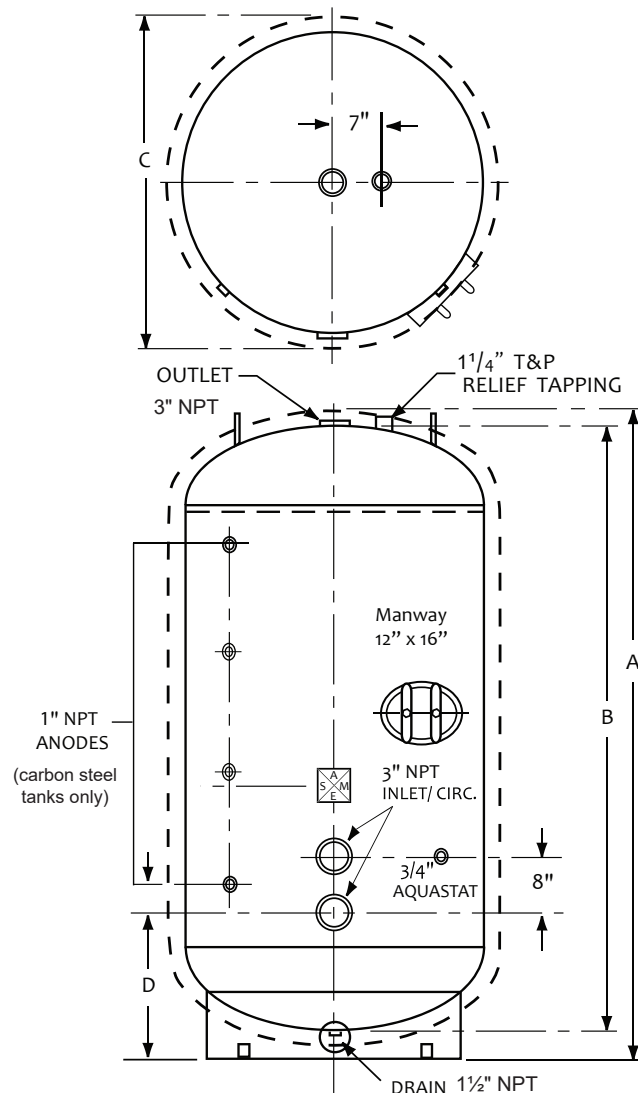
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	2105 Gallons
Nominal Capacity	2276 Gallons
Weight	3639 Lbs.

## Dimensions

Callout	Value	Description
A	194 $\frac{1}{4}$ "	Overall Height
B	186"	Tank Height
C	64 $\frac{1}{2}$ "	Diameter
D	27"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 60186  
STVDI 60186  
STVEI 60186

STV2I 60186  
STV3I 60186

Date:

Project #:

Engineer:

Prepared By:

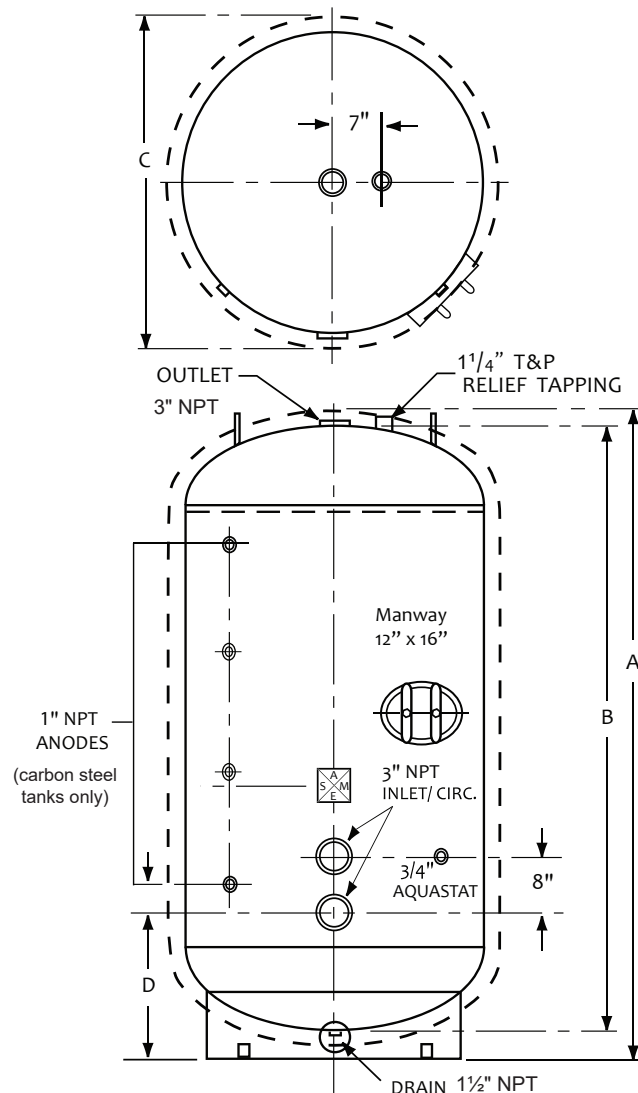
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	2395 Gallons
Nominal Capacity	2570 Gallons
Weight	3922 Lbs.

## Dimensions

Callout	Value	Description
A	218 $\frac{1}{4}$ "	Overall Height
B	210"	Tank Height
C	64 $\frac{1}{2}$ "	Diameter
D	27"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 60210  
STVDI 60210  
STVEI 60210

STV2I60210  
STV3I60210

Date:

Project #:

Engineer:

Prepared By:

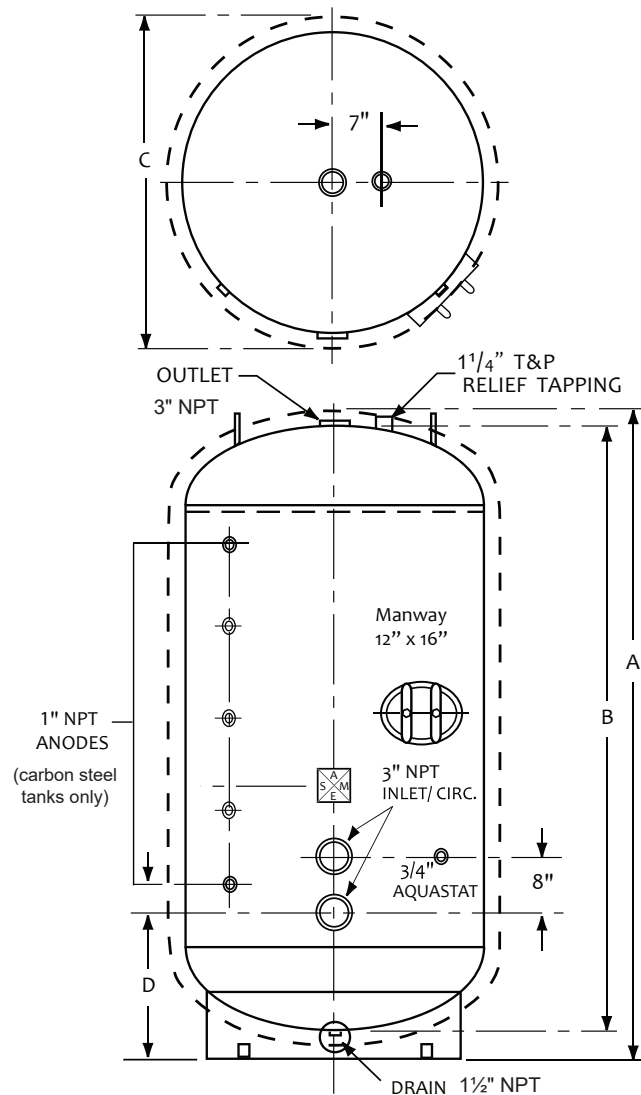
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:





# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	1800 Gallons
Nominal Capacity	2061 Gallons
Weight	3035 Lbs.

## Dimensions

Callout	Value	Description
A	125 1/4"	Overall Height
B	117"	Tank Height
C	76 1/2"	Diameter
D	30"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI72117  
STVDI72117  
STVEI72117

STV2I72117  
STV3I72117

Date:

Project #:

Engineer:

Prepared By:

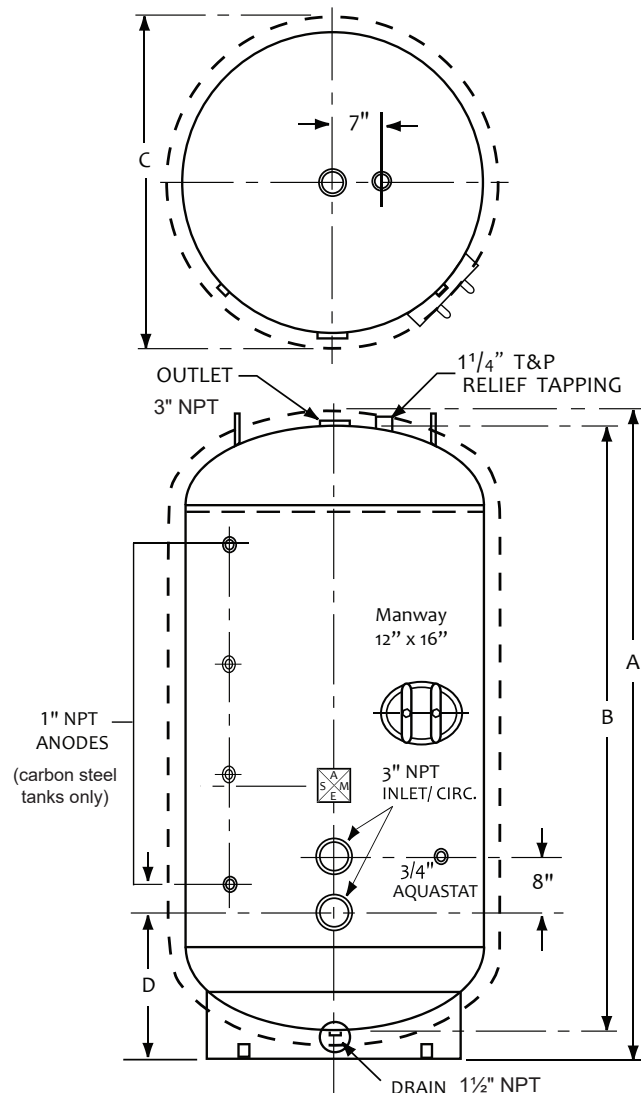
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

STVGI72120  
STVDI72120  
STVEI72120

STV2I72120  
STV3I72120



Date:

Project #:

Engineer:

Prepared By:

Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:

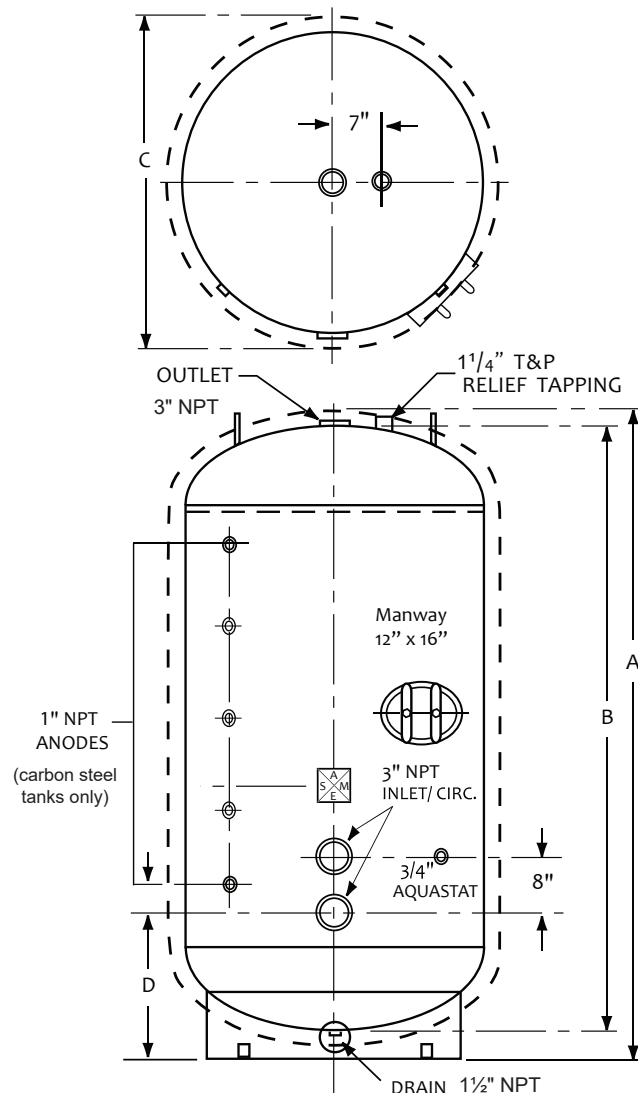
Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	1865 Gallons
Nominal Capacity	2115 Gallons
Weight	3099 Lbs.

## Dimensions

Callout	Value	Description
A	128 1/4"	Overall Height
B	120"	Tank Height
C	76 1/2"	Diameter
D	30"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:



Customer Service and Product Support: 800.900.9276 • Fax 800.559.1583  
Headquarters: 20 Industrial Way, Rochester, NH, USA 03867 • 603.335.6300 • Fax 603.335.3355  
9 Brigden Gate, Halton Hills, Ontario, Canada L7G 0A3 • 905.203.0600 • Fax 905.636.0666  
[www.Laars.com](http://www.Laars.com)  
Litho in U.S.A. © Laars Heating Systems 1910 Document 4281B

# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	2000 Gallons
Nominal Capacity	2256 Gallons
Weight	3267 Lbs.

## Dimensions

Callout	Value	Description
A	136 $\frac{1}{4}$ "	Overall Height
B	128"	Tank Height
C	76 $\frac{1}{2}$ "	Diameter
D	30"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 72128  
STVDI 72128  
STVEI 72128

STV2I 72128  
STV3I 72128

Date:

Project #:

Engineer:

Prepared By:

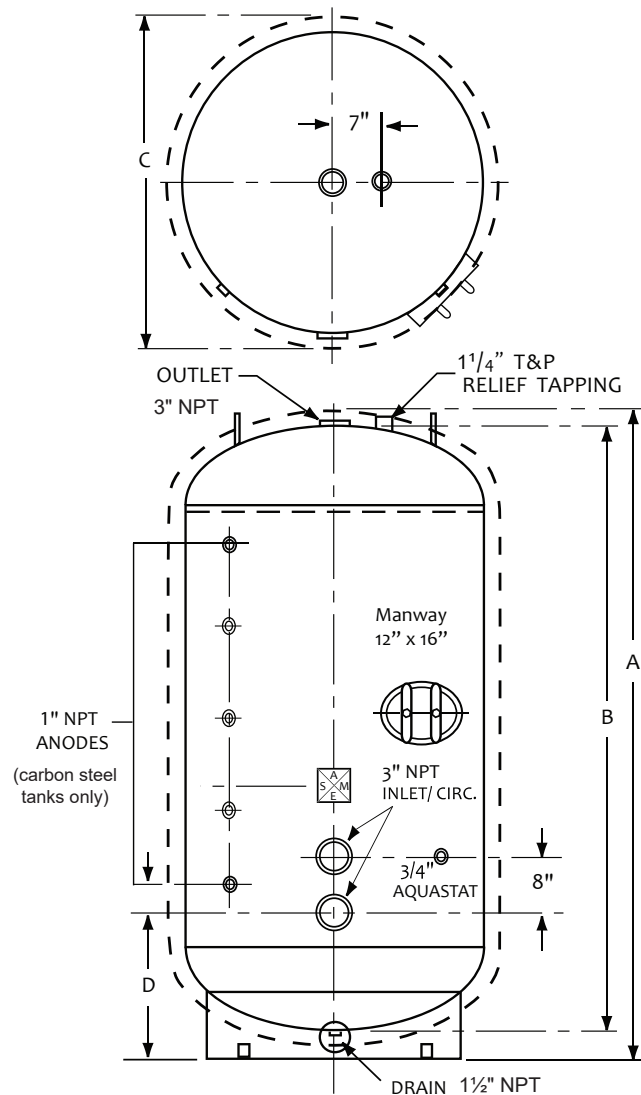
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	2285 Gallons
Nominal Capacity	2538 Gallons
Weight	3304 Lbs.

## Dimensions

Callout	Value	Description
A	152 1/4"	Overall Height
B	144"	Tank Height
C	76 1/2"	Diameter
D	30"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI72144 STV2I72144  
STVDI72144 STV3I72144  
STVEI72144

Date:

Project #:

Engineer:

Prepared By:

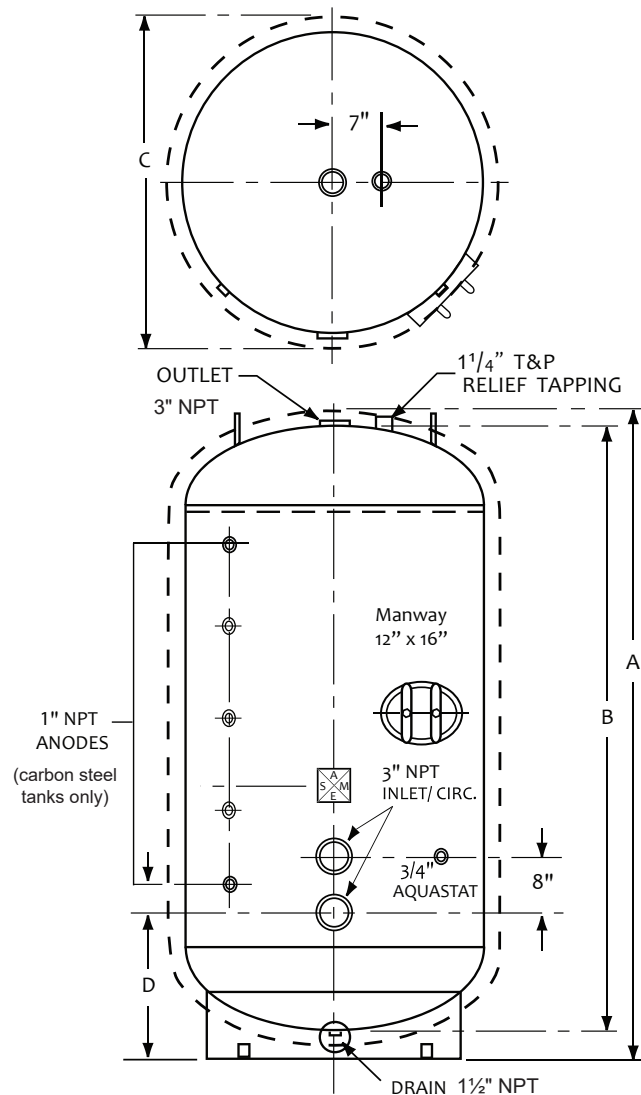
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	2500 Gallons
Nominal Capacity	2765 Gallons
Weight	3878 Lbs.

## Dimensions

Callout	Value	Description
A	165 $\frac{1}{4}$ "	Overall Height
B	157"	Tank Height
C	76 $\frac{1}{2}$ "	Diameter
D	30"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 72157 STV2I 72157  
STVDI 72157 STV3I 72157  
STVEI 72157

Date:

Project #:

Engineer:

Prepared By:

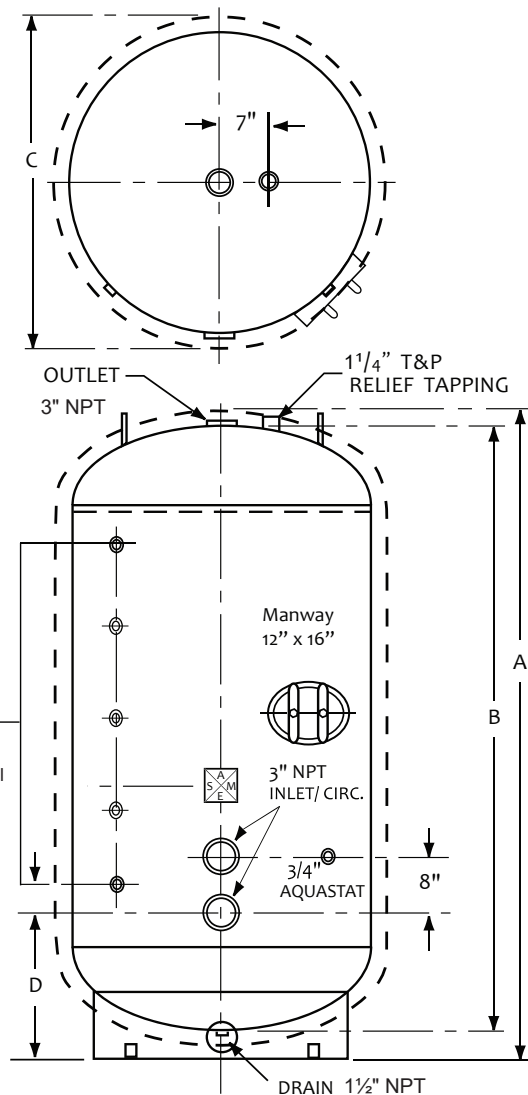
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	2727 Gallons
Nominal Capacity	2959 Gallons
Weight	4110 Lbs.

## Dimensions

Callout	Value	Description
A	176 $\frac{1}{4}$ "	Overall Height
B	168"	Tank Height
C	76 $\frac{1}{2}$ "	Diameter
D	30"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 72168 STV2I 72168  
STVDI 72168 STV3I 72168  
STVEI 72168

Date:

Project #:

Engineer:

Prepared By:

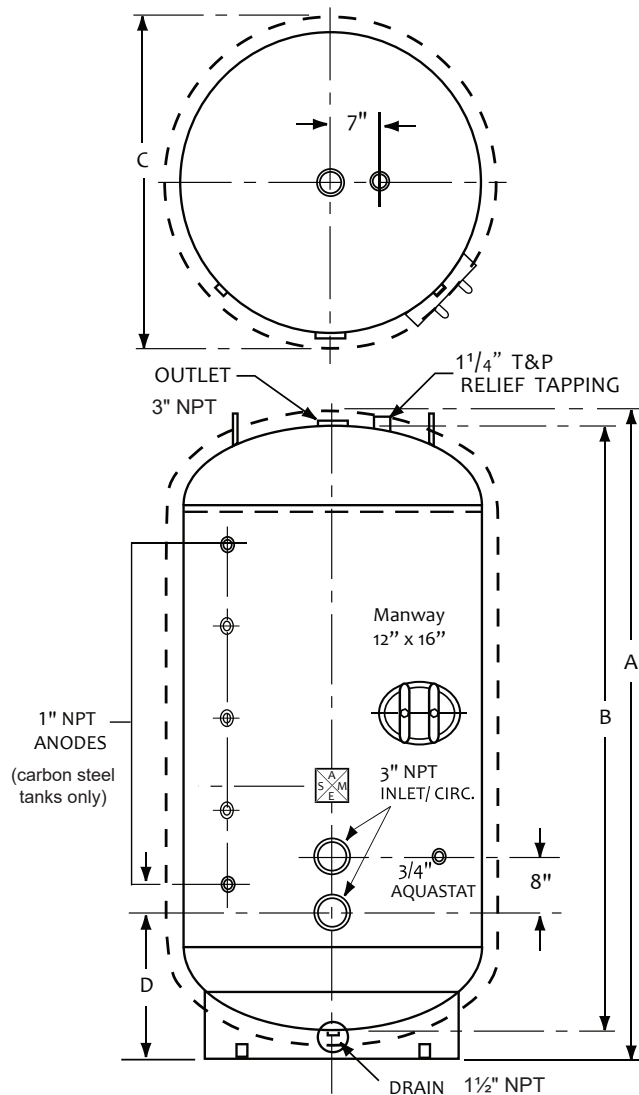
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	3147 Gallons
Nominal Capacity	3382 Gallons
Weight	4616 Lbs.

## Dimensions

Callout	Value	Description
A	200 $\frac{1}{4}$ "	Overall Height
B	192"	Tank Height
C	76 $\frac{1}{2}$ "	Diameter
D	30"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 72192 STV2I72192  
STVDI 72192 STV3I72192  
STVEI 72192

Date:

Project #:

Engineer:

Prepared By:

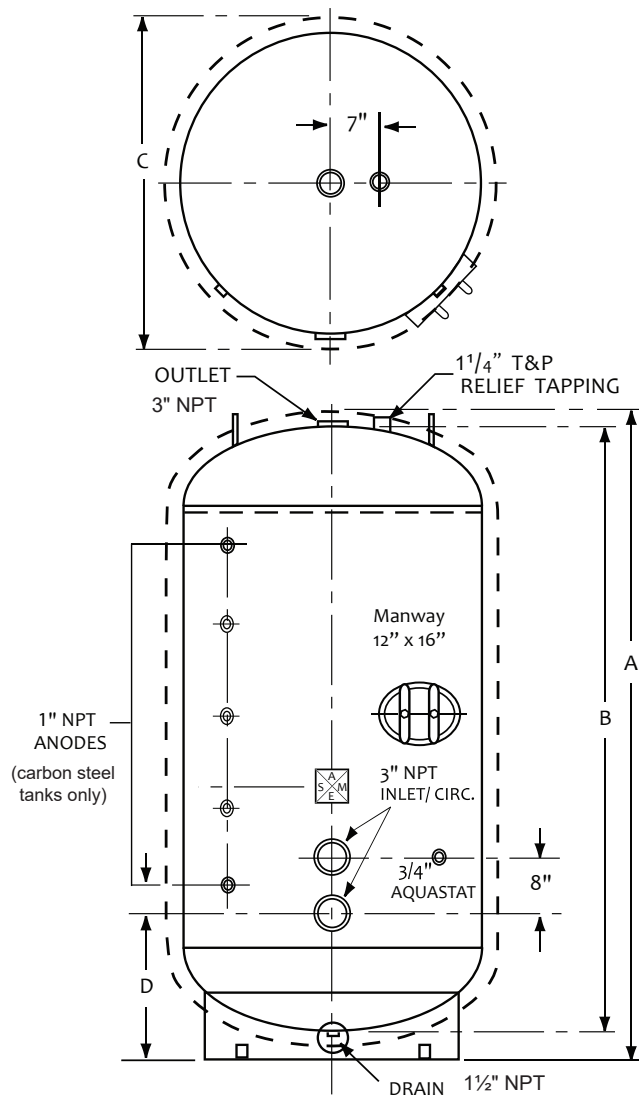
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:





# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	3567 Gallons
Nominal Capacity	3805 Gallons
Weight	5122 Lbs.

## Dimensions

Callout	Value	Description
A	224 $\frac{1}{4}$ "	Overall Height
B	216"	Tank Height
C	76 $\frac{1}{2}$ "	Diameter
D	30"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 72216  
STVDI 72216  
STVEI 72216

STV2I72216  
STV3I72216

Date:

Project #:

Engineer:

Prepared By:

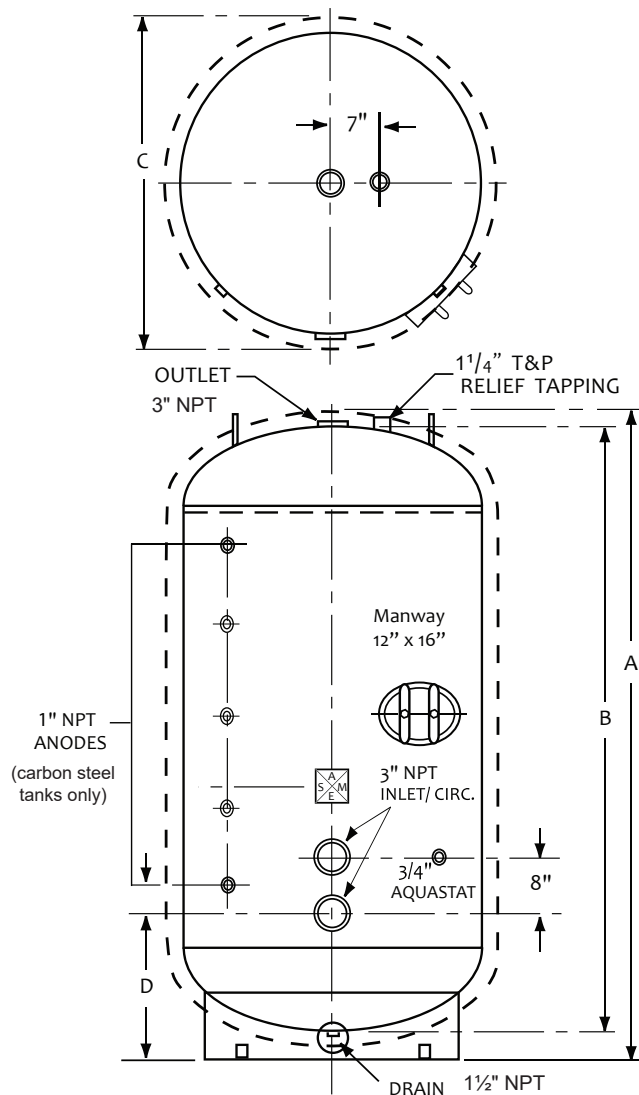
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

STVGI 72250  
STVDI 72250  
STVEI 72250

STV2I 72250  
STV3I 72250

Date:

Project #:

Engineer:

Prepared By:

Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



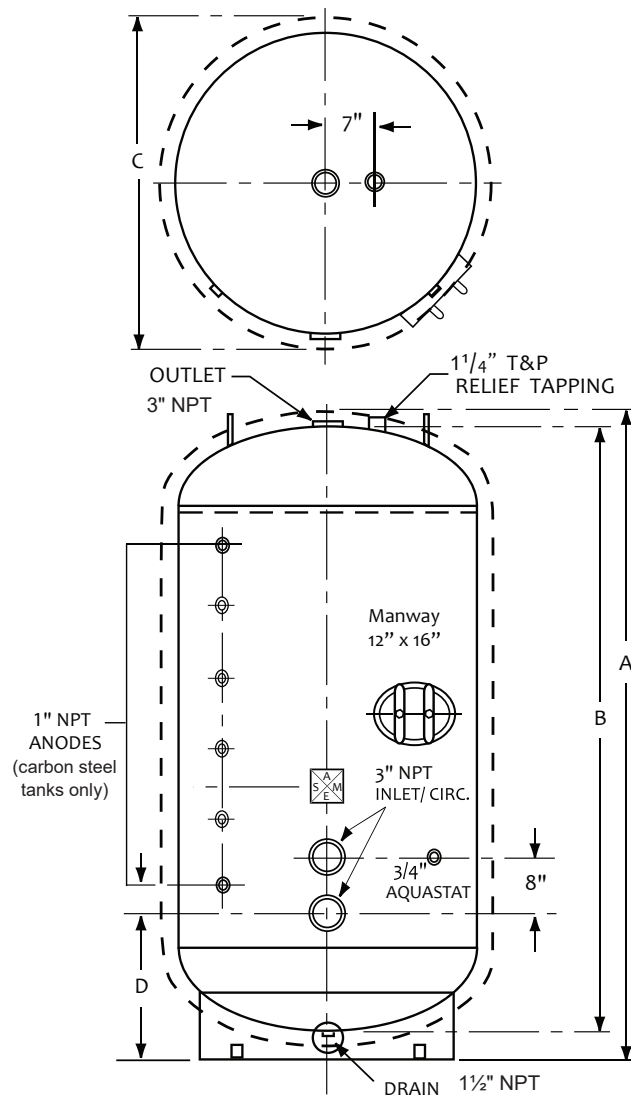
Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	4162 Gallons
Nominal Capacity	4404 Gallons
Weight	5616 Lbs.

## Dimensions

Callout	Value	Description
A	258 1/4"	Overall Height
B	250"	Tank Height
C	76 1/2"	Diameter
D	30"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:



Customer Service and Product Support: 800.900.9276 • Fax 800.559.1583  
Headquarters: 20 Industrial Way, Rochester, NH, USA 03867 • 603.335.6300 • Fax 603.335.3355  
9 Brigden Gate, Halton Hills, Ontario, Canada L7G 0A3 • 905.203.0600 • Fax 905.636.0666  
[www.Laars.com](http://www.Laars.com)  
Litho in U.S.A. © Laars Heating Systems 1910 Document 4281B

# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	2500 Gallons
Nominal Capacity	2901 Gallons
Weight	4265 Lbs.

## Dimensions

Callout	Value	Description
A	129 $\frac{1}{4}$ "	Overall Height
B	121"	Tank Height
C	88 $\frac{1}{2}$ "	Diameter
D	33"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 84121  
STVDI 84121  
STVEI 84121

STV2I 84121  
STV3I 84121

Date:

Project #:

Engineer:

Prepared By:

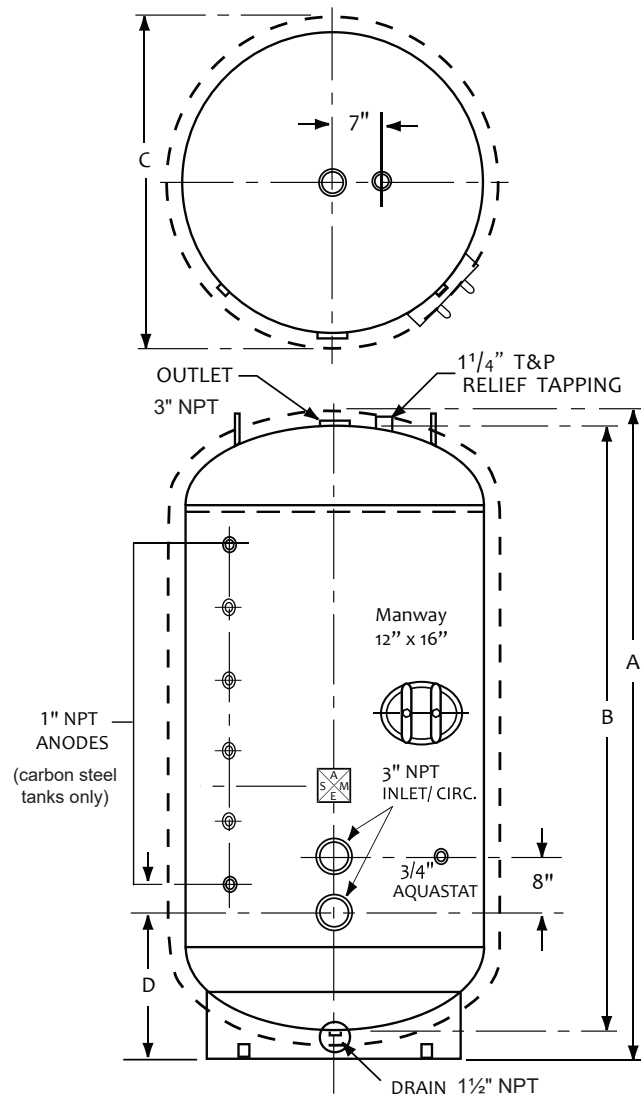
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

STVGI 84138  
STVDI 84138  
STVEI 84138

STV2I 84138  
STV3I 84138

Date:

Project #:

Engineer:

Prepared By:

Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:

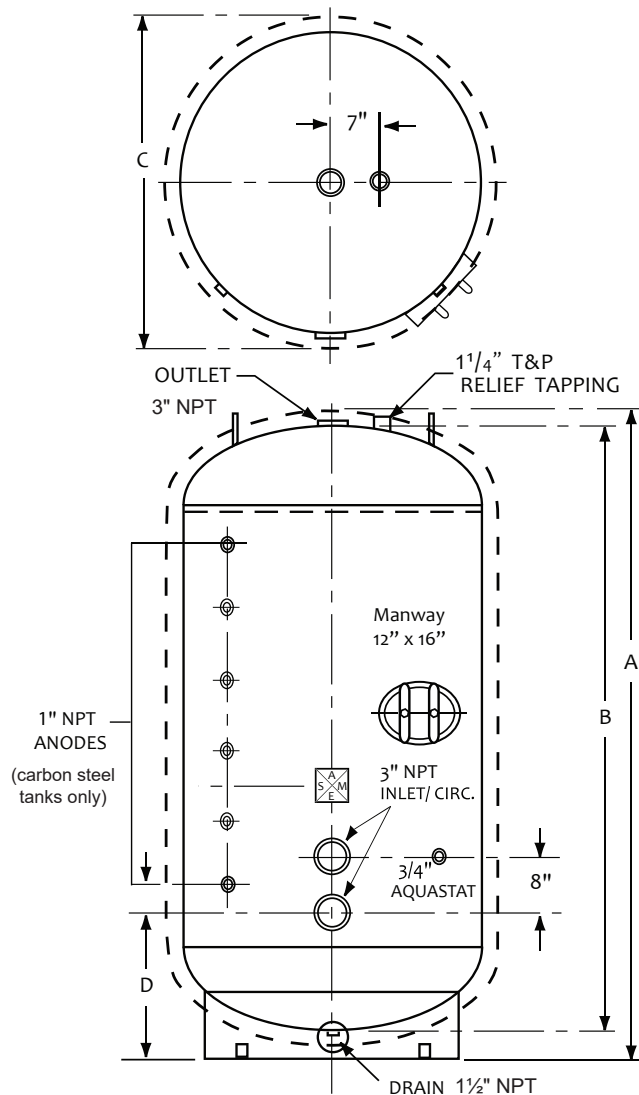
Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	2915 Gallons
Nominal Capacity	3308 Gallons
Weight	4747 Lbs.

## Dimensions

Callout	Value	Description
A	146 $\frac{1}{4}$ "	Overall Height
B	138"	Tank Height
C	88 $\frac{1}{2}$ "	Diameter
D	33"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:



# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

STVGI 84162  
STVDI 84162  
STVEI 84162

STV2I 84162  
STV3I 84162



Date:

Project #:

Engineer:

Prepared By:

Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:

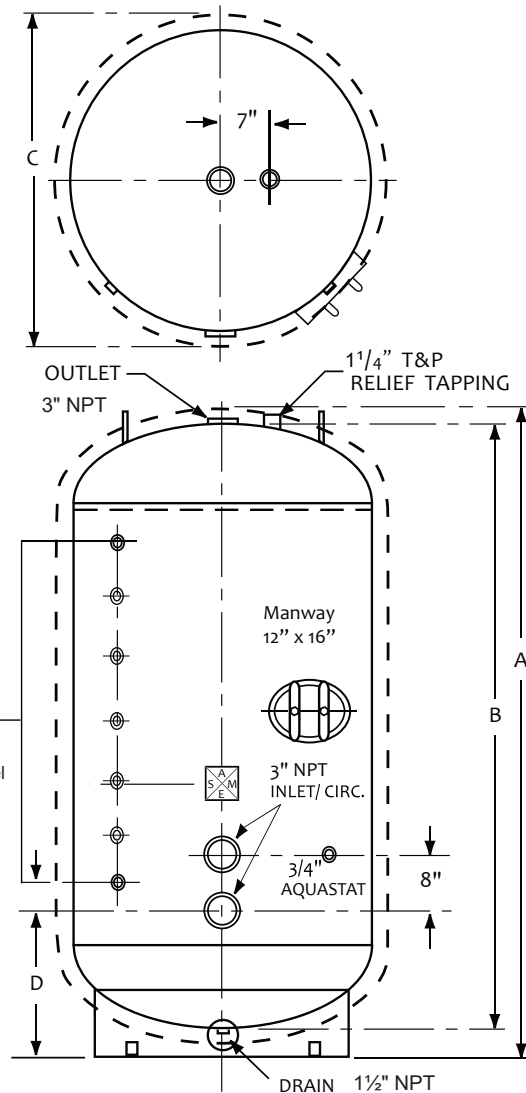
Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	3480 Gallons
Nominal Capacity	3884 Gallons
Weight	5428 Lbs.

## Dimensions

Callout	Value	Description
A	170 1/4"	Overall Height
B	162"	Tank Height
C	88 1/2"	Diameter
D	33"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:



Customer Service and Product Support: 800.900.9276 • Fax 800.559.1583  
Headquarters: 20 Industrial Way, Rochester, NH, USA 03867 • 603.335.6300 • Fax 603.335.3355  
9 Brigden Gate, Halton Hills, Ontario, Canada L7G 0A3 • 905.203.0600 • Fax 905.636.0666  
www.Laars.com  
Litho in U.S.A. © Laars Heating Systems 1910 Document 4281B

# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

STVGI 84186  
STVDI 84186  
STVEI 84186

STV2I 84186  
STV3I 84186

Date:

Project #:

Engineer:

Prepared By:

Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:



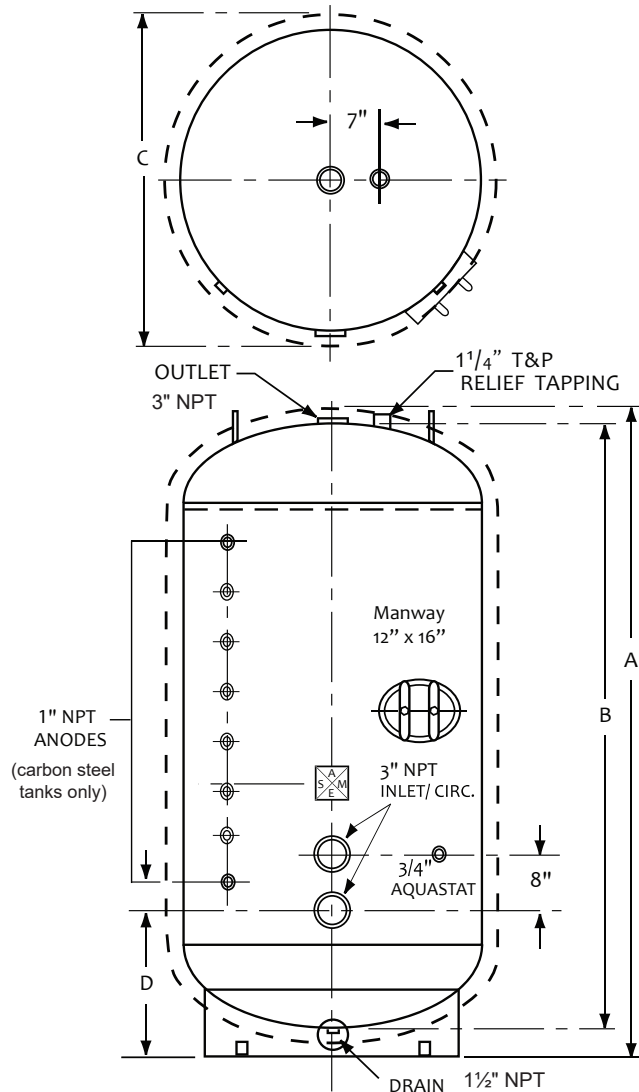
Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	4045 Gallons
Nominal Capacity	4459 Gallons
Weight	6109 Lbs.

## Dimensions

Callout	Value	Description
A	194 1/4"	Overall Height
B	186"	Tank Height
C	88 1/2"	Diameter
D	33"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:



Customer Service and Product Support: 800.900.9276 • Fax 800.559.1583  
Headquarters: 20 Industrial Way, Rochester, NH, USA 03867 • 603.335.6300 • Fax 603.335.3355  
9 Brigden Gate, Halton Hills, Ontario, Canada L7G 0A3 • 905.203.0600 • Fax 905.636.0666  
[www.Laars.com](http://www.Laars.com) Litho in U.S.A. © Laars Heating Systems 1910 Document 4281B

# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	4610 Gallons
Nominal Capacity	5038 Gallons
Weight	6789 Lbs.

## Dimensions

Callout	Value	Description
A	218 1/4"	Overall Height
B	210"	Tank Height
C	88 1/2"	Diameter
D	33"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 84210 STV2I84210  
STVDI 84210 STV3I84210  
STVEI 84210

Date:

Project #:

Engineer:

Prepared By:

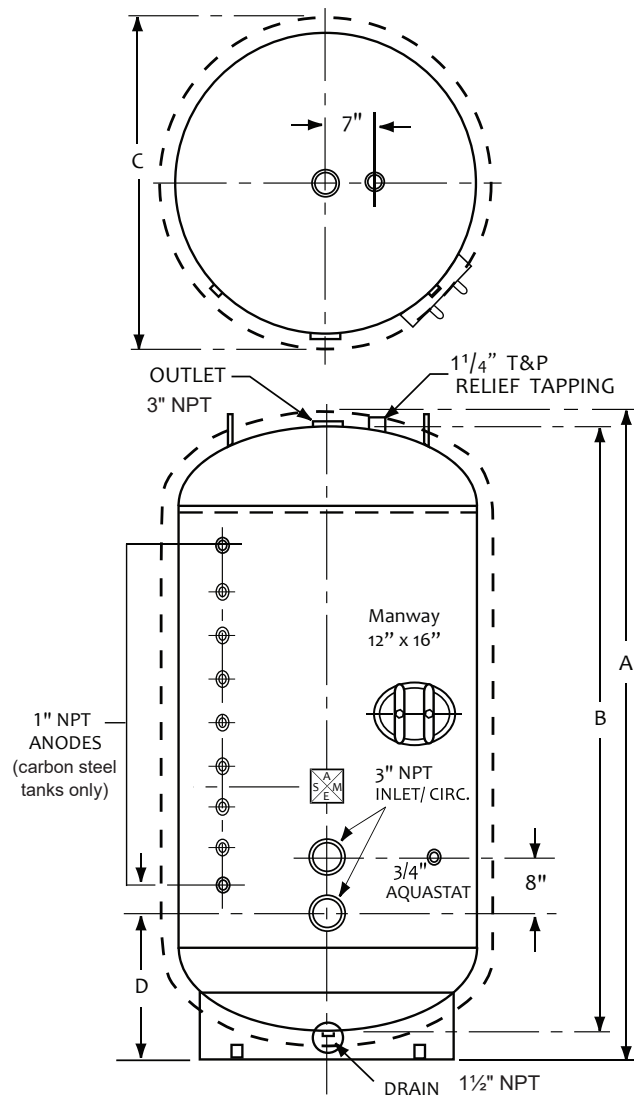
Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:





# Tank, Vertical with Insulating Foam and Topcoat

## Design

- ☐ STVGI Carbon Steel, Glass Lined  
Five-Year Tank Limited Warranty
- ☐ STVDI Carbon Steel, Double-Glass Lined  
Ten-Year Tank Limited Warranty
- ☐ STVEI Carbon Steel, Epoxy Lining  
One-Year Tank Limited Warranty
- ☐ STV2I Duplex Stainless Steel  
Twenty-Five-Year\* Tank Limited Warranty  
\*See warranty sheet for details
- ☐ STV3I 316L Stainless Steel  
Ten-Year Tank Limited Warranty

Code	ASME Sec IV HLW
Design Pressure	125 psi
Parts Warranty	One Year, Limited
Exterior	R-16 Topcoat
Supports	Skirt
Capacity	5695 Gallons
Nominal Capacity	6138 Gallons
Weight	8094 Lbs.

## Dimensions

Callout	Value	Description
A	264 $\frac{1}{4}$ "	Overall Height
B	256"	Tank Height
C	88 $\frac{1}{2}$ "	Diameter
D	33"	Circulation

## Options

- ☐ 150 PSI Vessel
- ☐ Hand Hole
- ☐ Optional Fittings / Additional Notes:

STVGI 84256  
STVDI 84256  
STVEI 84256

STV2I84256  
STV3I84256

Date:

Project #:

Engineer:

Prepared By:

Bid Date:

## Submittal Data

Project Name:

Location:

Contractor:

