

Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	69¼"	Overall Height
B	63"	Tank Height
C	34½"	Diameter
D	17½"	Circulation

Additional Information

Tank, Vertical with

STVGI 30063

STVDI 30063

STVEI 30063

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

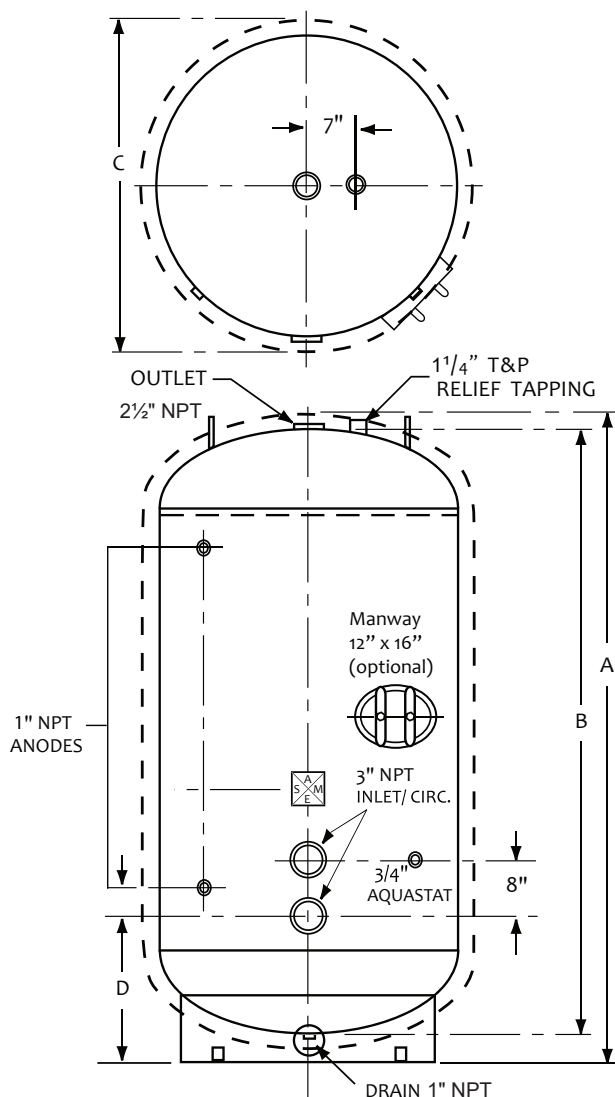
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 30075

STVDI 30075

STVEI 30075

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

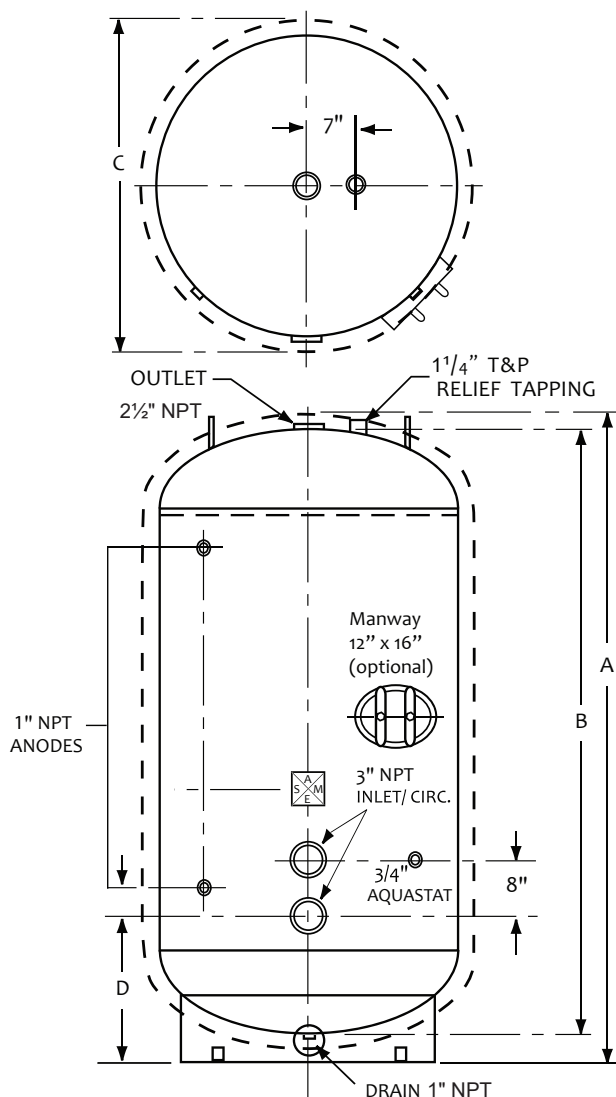
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	91¼"	Overall Height
B	85"	Tank Height
C	34½"	Diameter
D	17½"	Circulation

Additional Information

Tank, Vertical with

STVGI 30085

STVDI 30085

STVEI 30085

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

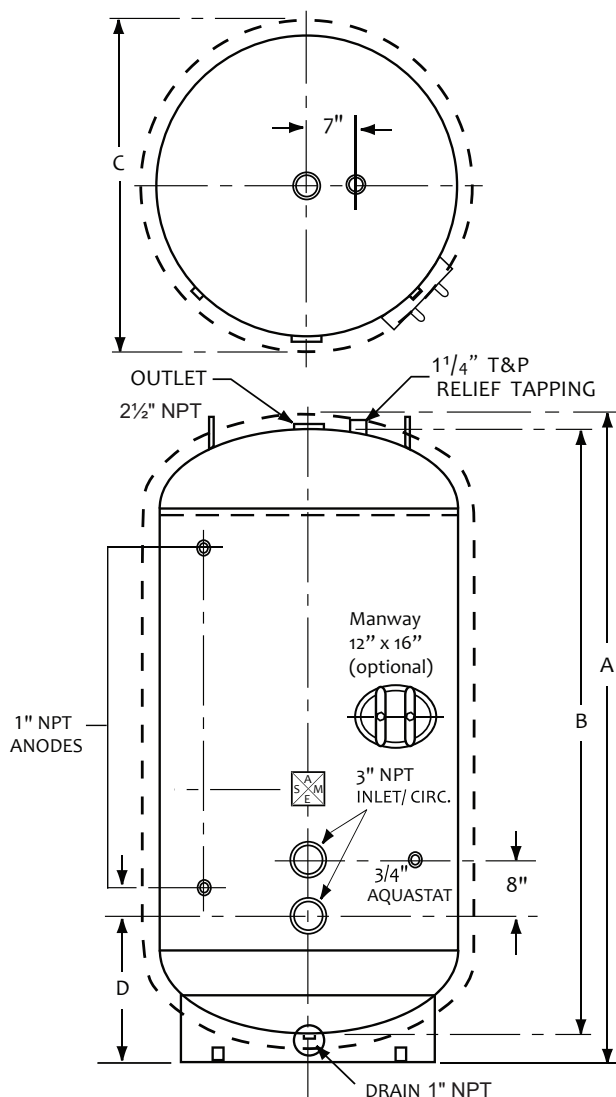
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	105¼"	Overall Height
B	99"	Tank Height
C	34½"	Diameter
D	17½"	Circulation

Additional Information

Tank, Vertical with

STVGI 30099

STVDI 30099

STVEI 30099

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

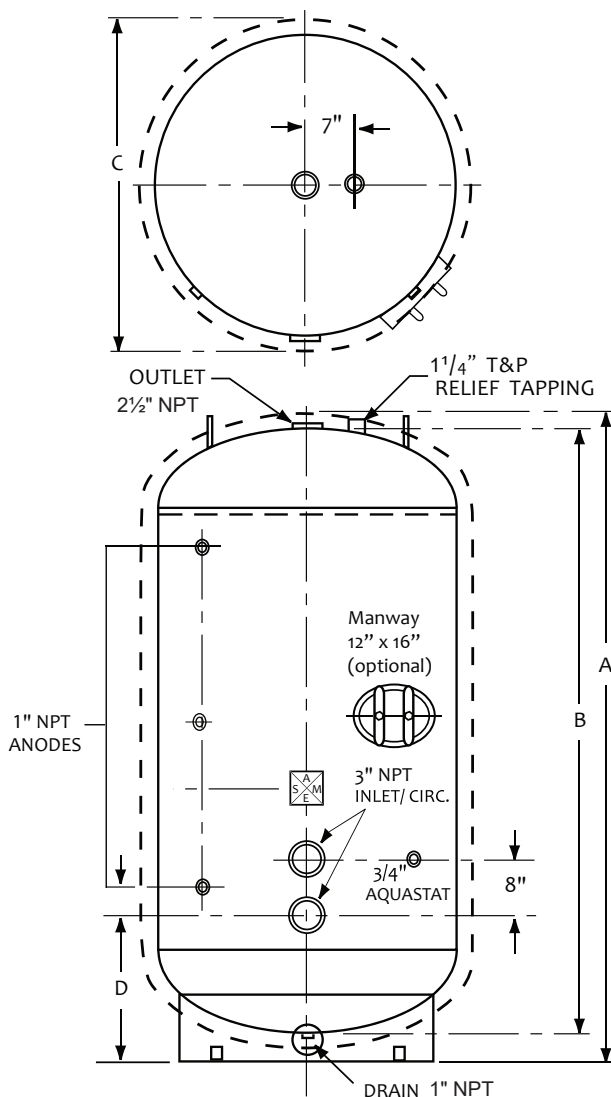
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 30111

STVDI 30111

STVEI 30111

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

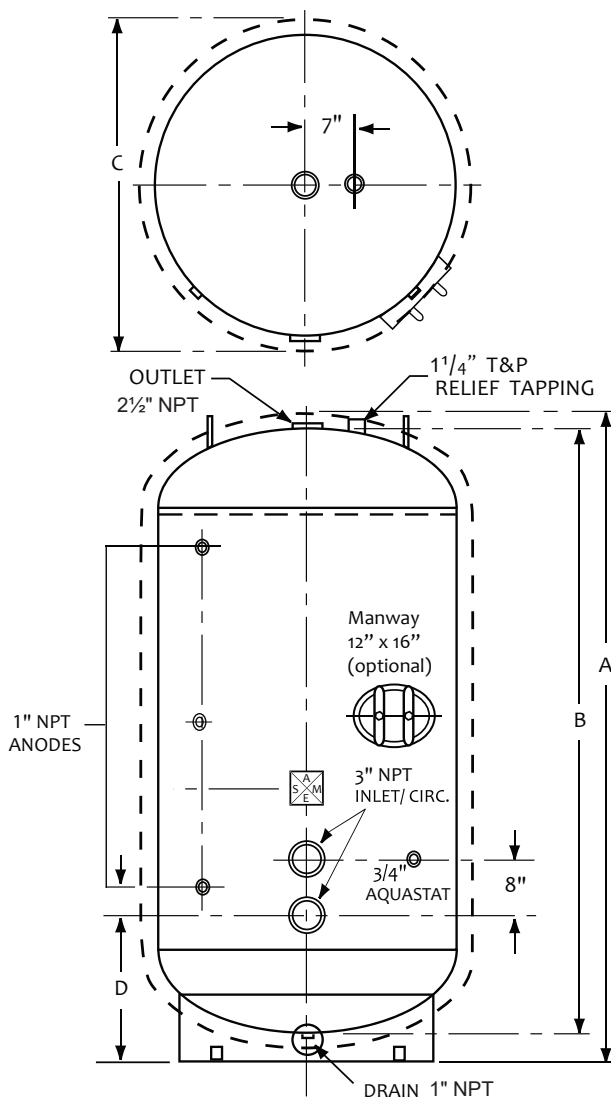
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 36072

STVDI 36072

STVEI 36072

**Insulating Foam
and Topcoat**



Date:

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Submittal Data

Engineer:

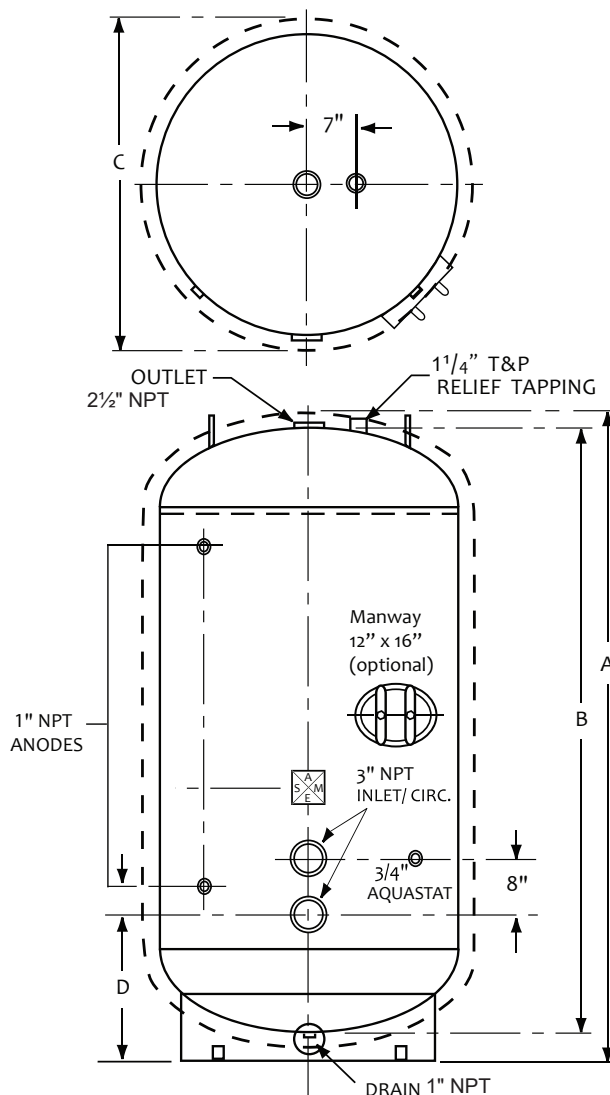
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	84¼"	Overall Height
B	78"	Tank Height
C	40½"	Diameter
D	19"	Circulation

Additional Information

Tank, Vertical with

STVGI 36078

STVDI 36078

STVEI 36078

**Insulating Foam
and Topcoat**



Date:

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Submittal Data

Engineer:

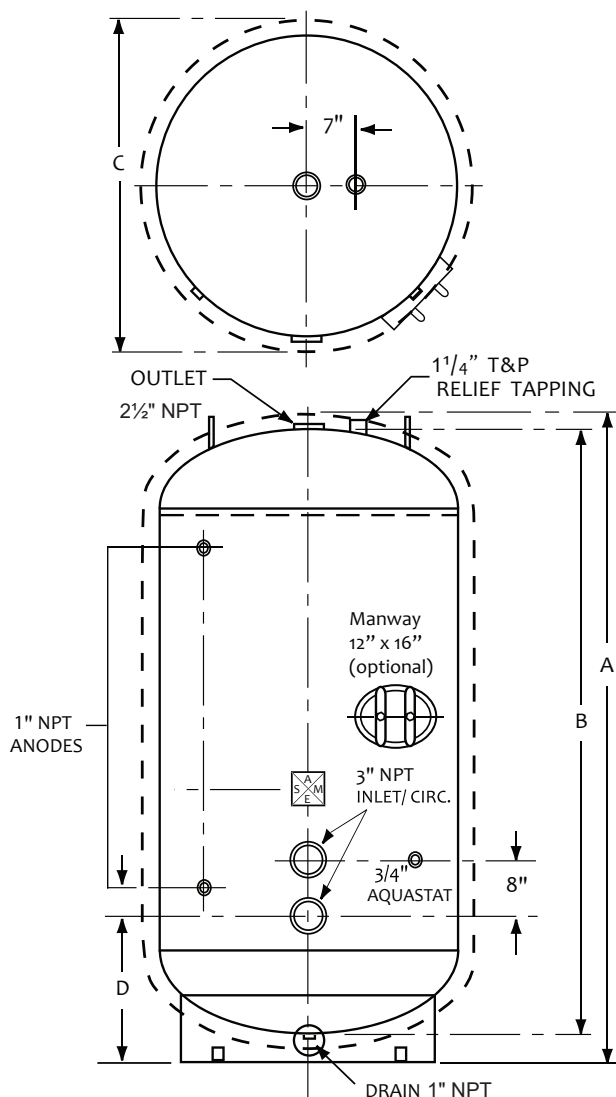
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	92 $\frac{1}{4}$ "	Overall Height
B	85"	Tank Height
C	40 $\frac{1}{2}$ "	Diameter
D	19"	Circulation

Additional Information

Tank, Vertical with

STVGI 36085

STVDI 36085

STVEI 36085

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

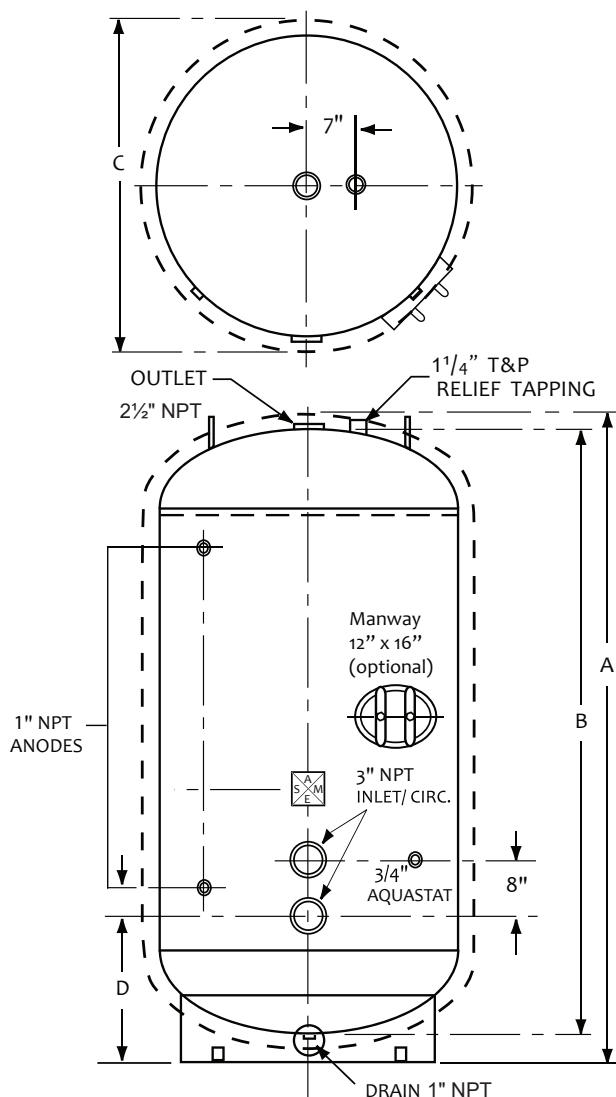
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	96¼"	Overall Height
B	90"	Tank Height
C	40½"	Diameter
D	19"	Circulation

Additional Information

Tank, Vertical with

STVGI 36090

STVDI 36090

STVEI 36090

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

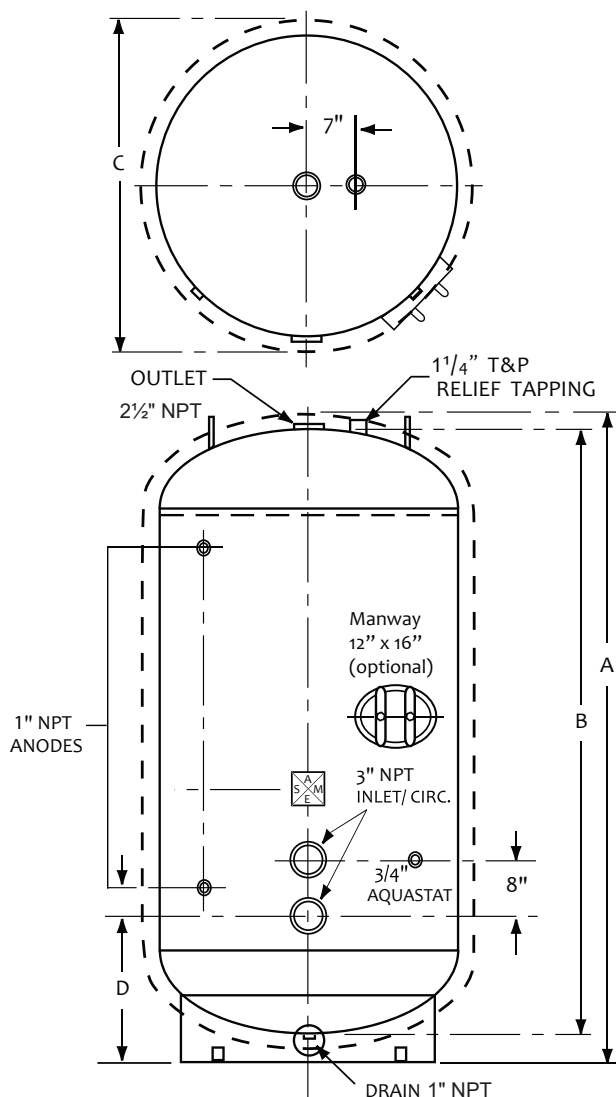
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 36102

STVDI 36102

STVEI 36102

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

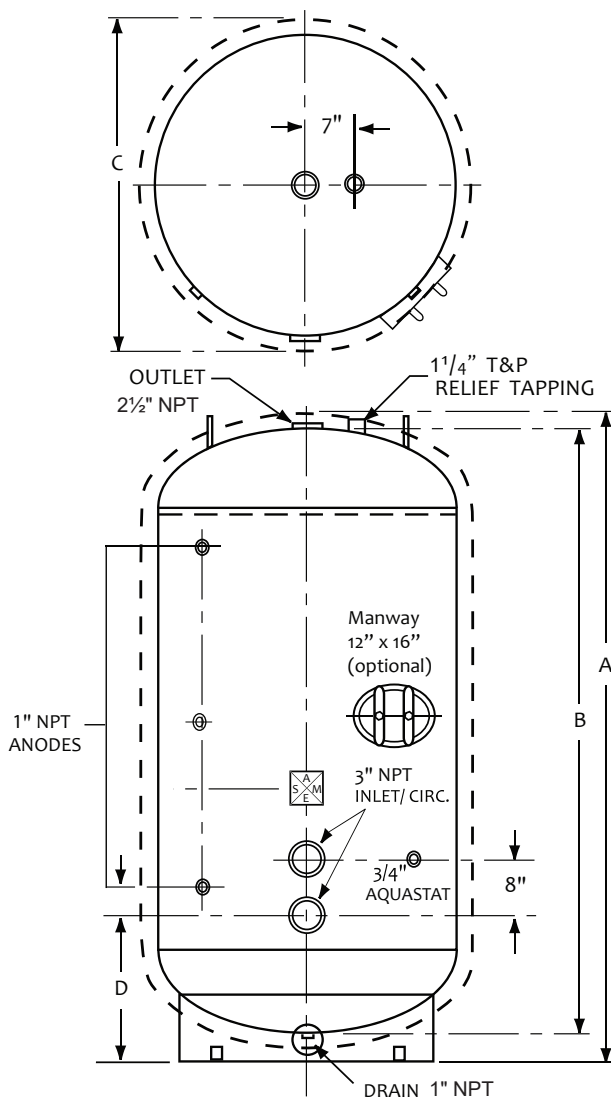
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 36114

STVDI 36114

STVEI 36114

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

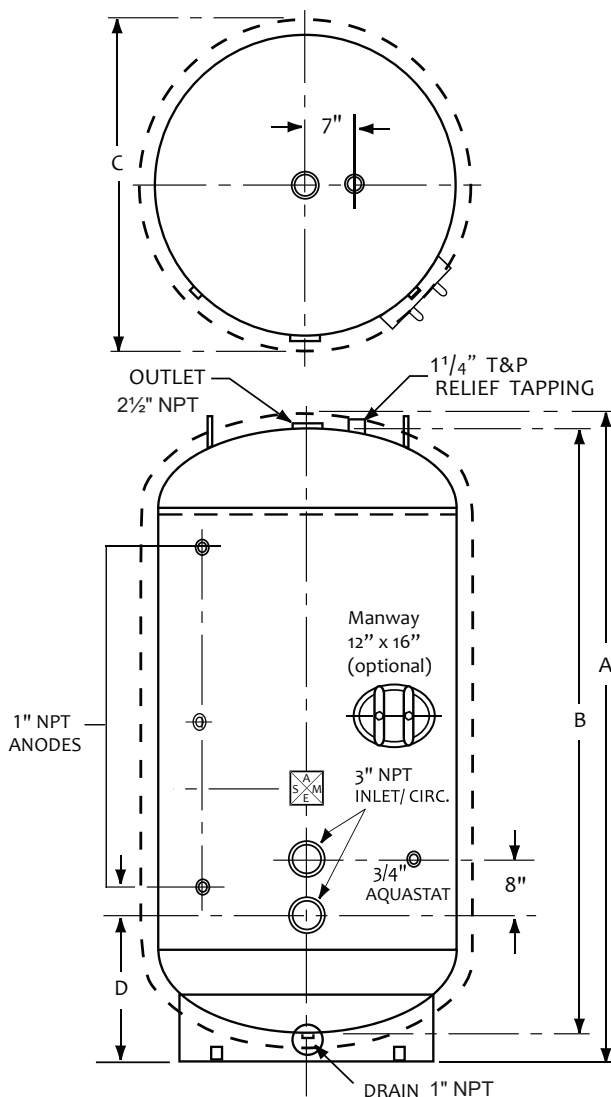
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 36126

STVDI 36126

STVEI 36126

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

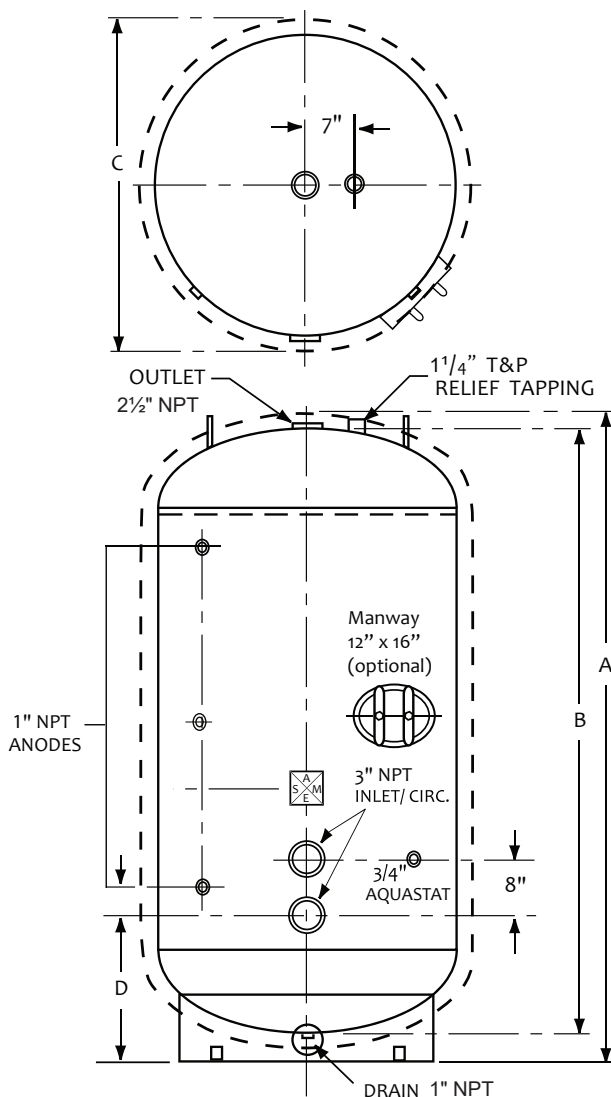
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 42081

STVDI 42081

STVEI 42081

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

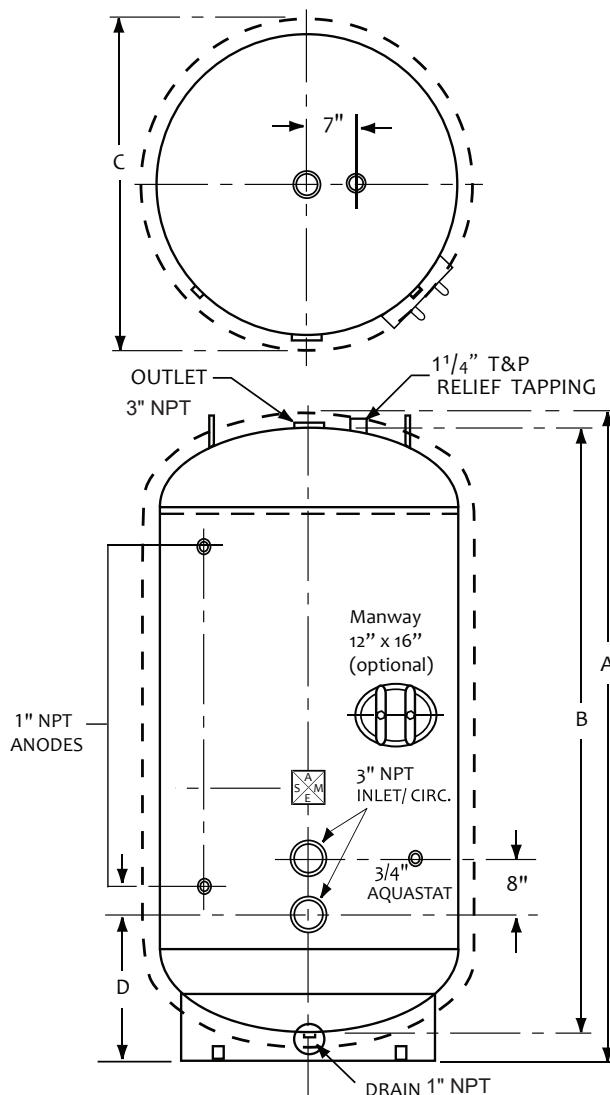
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

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

Additional Information

Tank, Vertical with

STVGI 42084

STVDI 42084

STVEI 42084

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

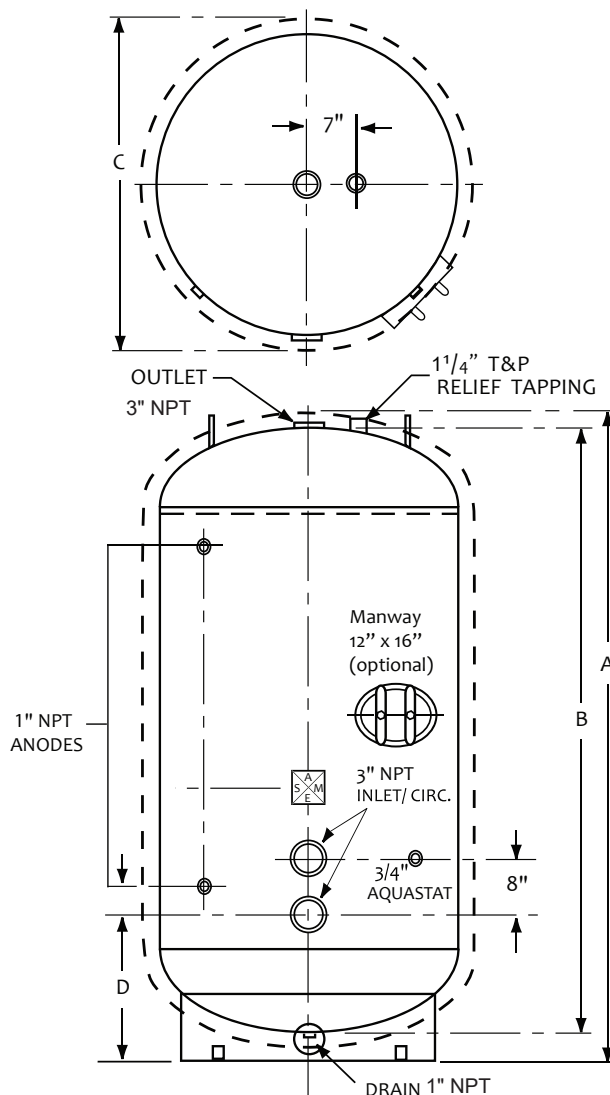
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

**Insulating Foam
and Topcoat**

STVGI 42093

STVDI 42093

STVEI 42093

Date:

Project #:

Engineer:

Prepared By:

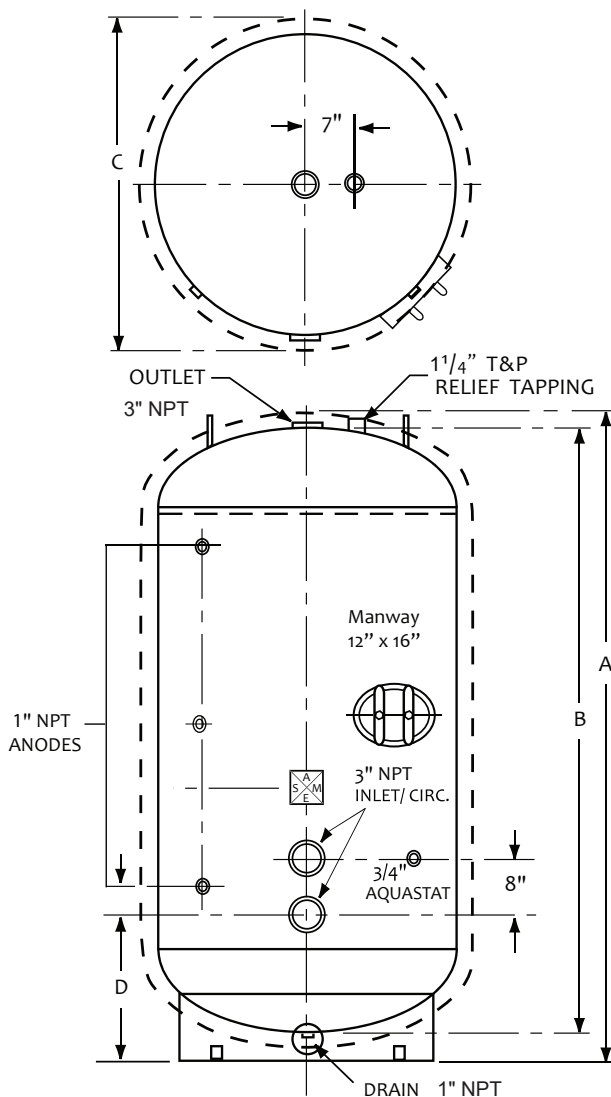
Bid Date:

Project Name:

Location:

Contractor:

Submittal Data



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	111¼"	Overall Height
B	105"	Tank Height
C	46½"	Diameter
D	20½"	Circulation

Additional Information

Tank, Vertical with

STVGI 42105

STVDI 42105

STVEI 42105

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

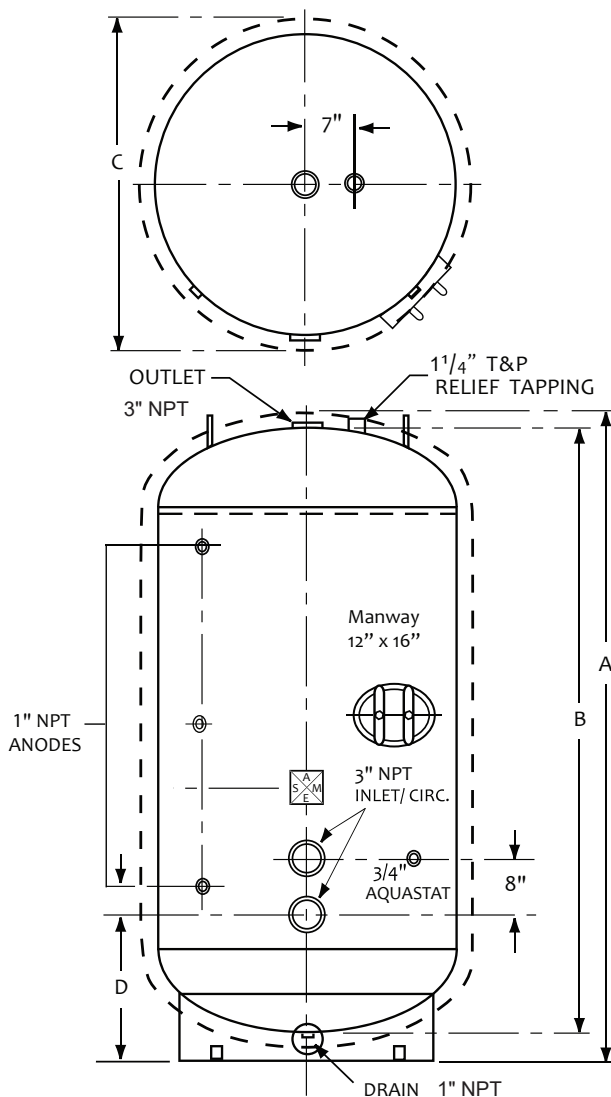
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	123 1/4"	Overall Height
B	117"	Tank Height
C	46 1/2"	Diameter
D	20 1/2"	Circulation

Additional Information

Tank, Vertical with

STVGI 42117

STVDI 42117

STVEI 42117

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

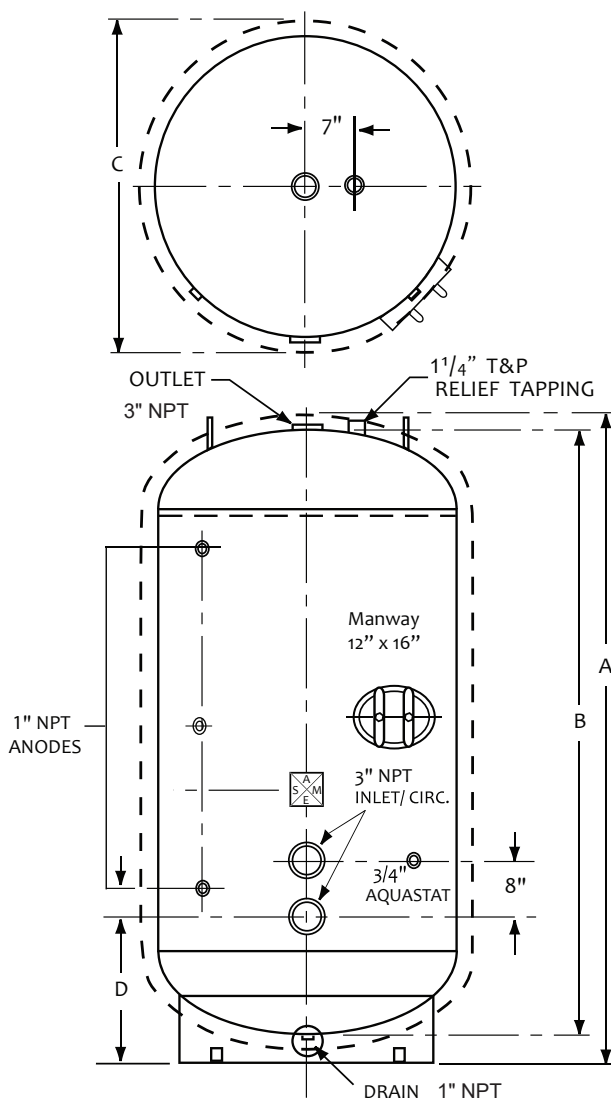
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	135 1/4"	Overall Height
B	129"	Tank Height
C	46 1/2"	Diameter
D	20 1/2"	Circulation

Additional Information

Tank, Vertical with

STVGI 42129

STVDI 42129

STVEI 42129

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

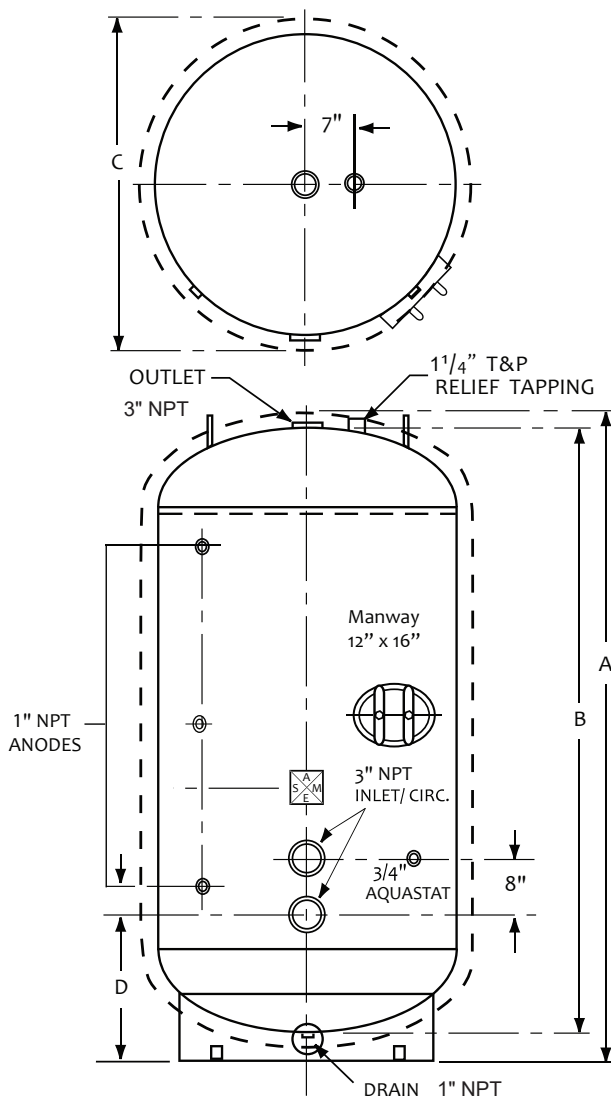
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

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

Additional Information

Tank, Vertical with

STVGI 42139

STVDI 42139

STVEI 42139

**Insulating Foam
and Topcoat**



Date:

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Submittal Data

Engineer:

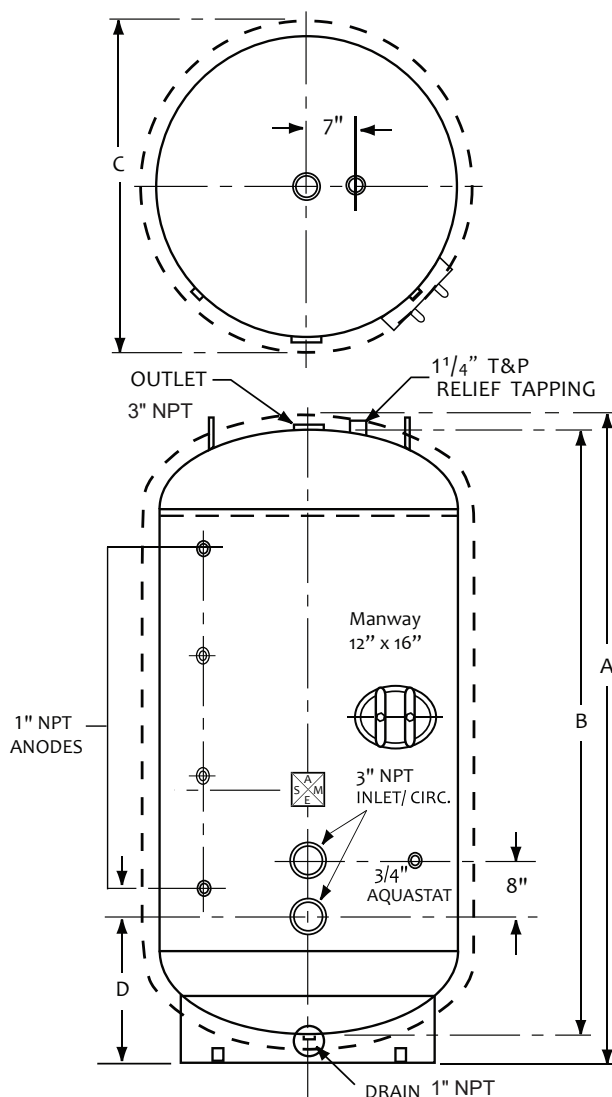
Project Name:

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Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 48073

STVDI 48073

STVEI 48073

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

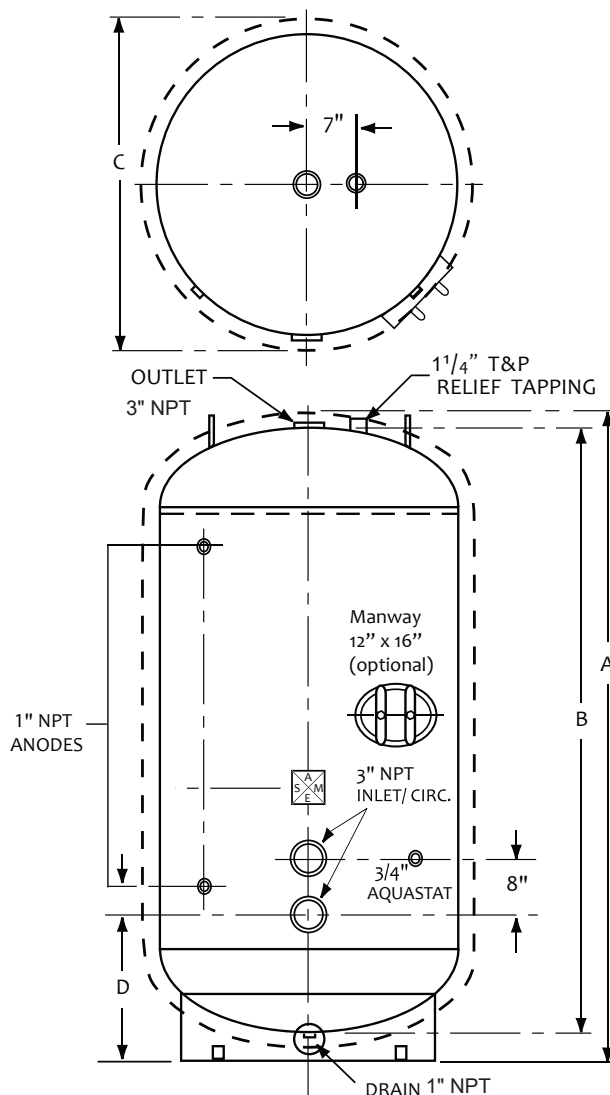
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	90 $\frac{1}{4}$ "	Overall Height
B	84"	Tank Height
C	52 $\frac{1}{2}$ "	Diameter
D	22"	Circulation

Additional Information

Tank, Vertical with

STVGI 48084

STVDI 48084

STVEI 48084

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

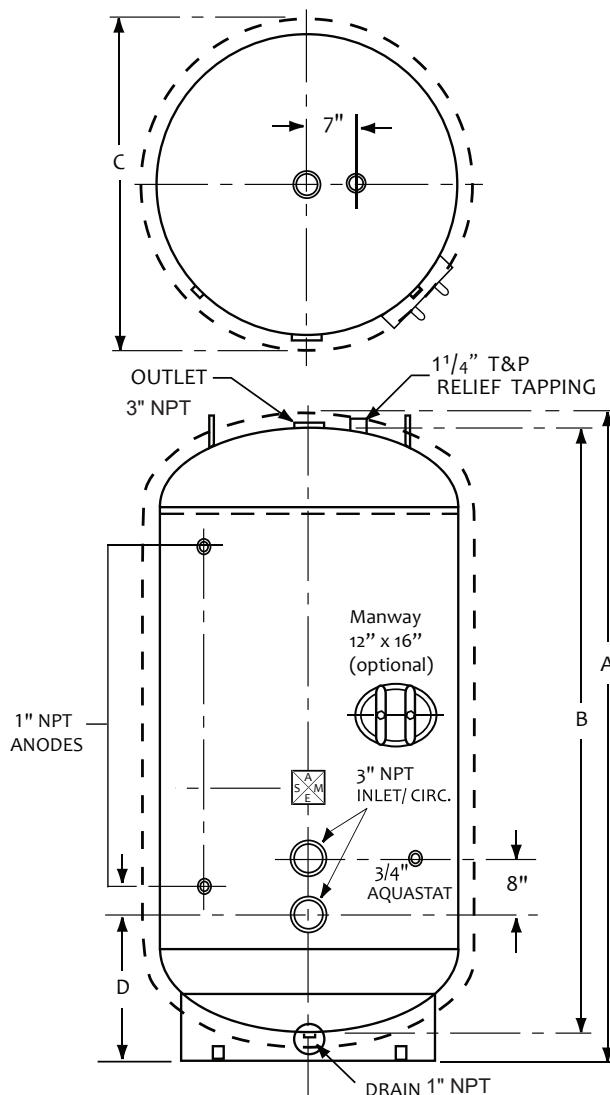
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 48096

STVDI 48096

STVEI 48096

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

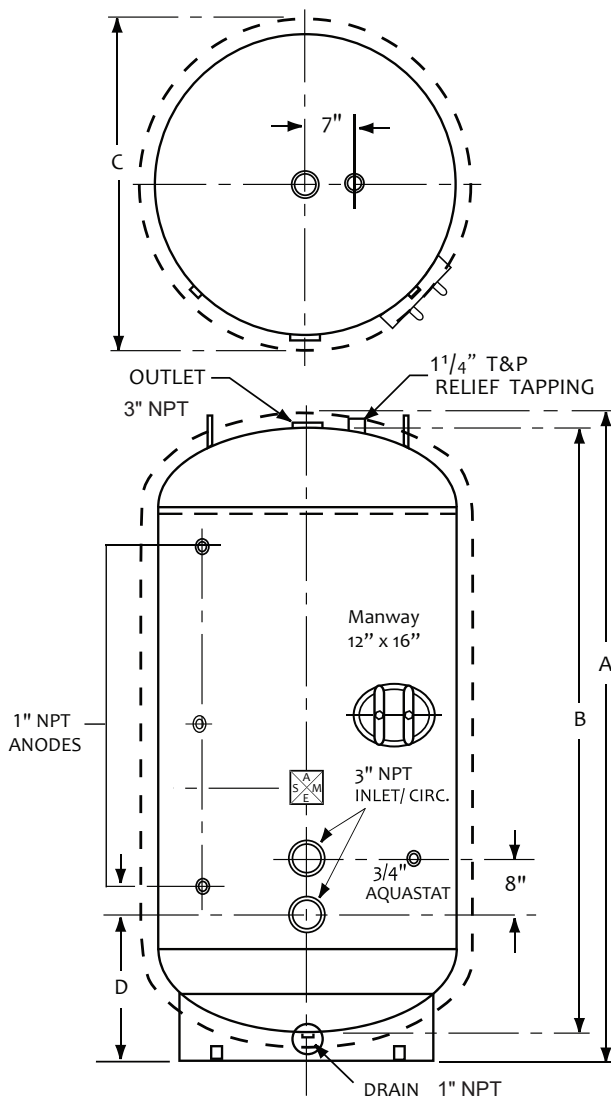
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 48108

STVDI 48108

STVEI 48108

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

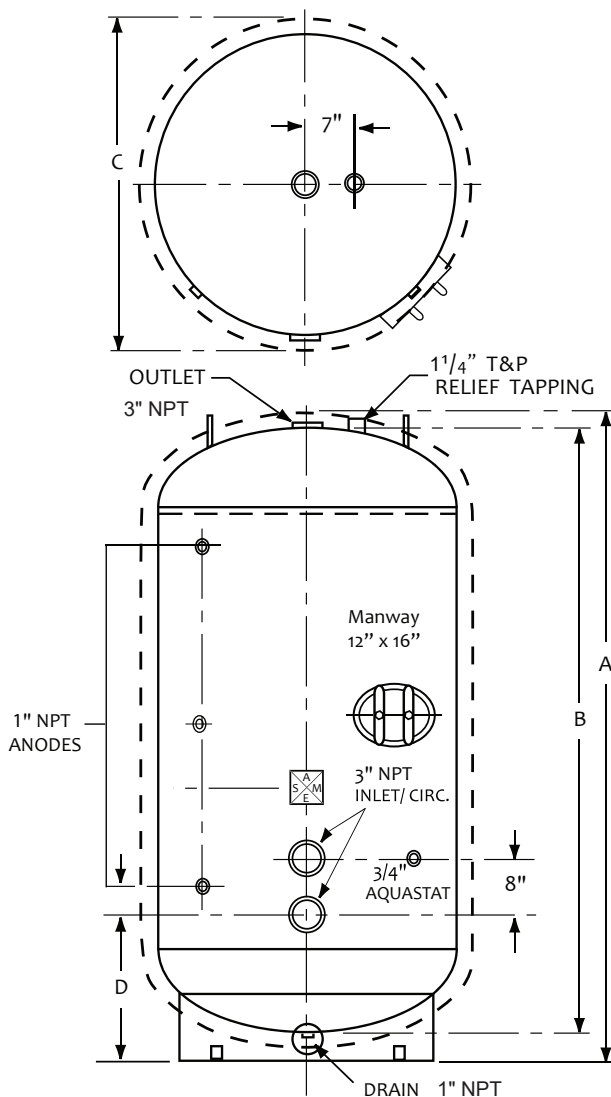
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	126 $\frac{1}{4}$ "	Overall Height
B	120"	Tank Height
C	52 $\frac{1}{2}$ "	Diameter
D	22"	Circulation

Additional Information

Tank, Vertical with

STVGI 48120

STVDI 48120

STVEI 48120

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

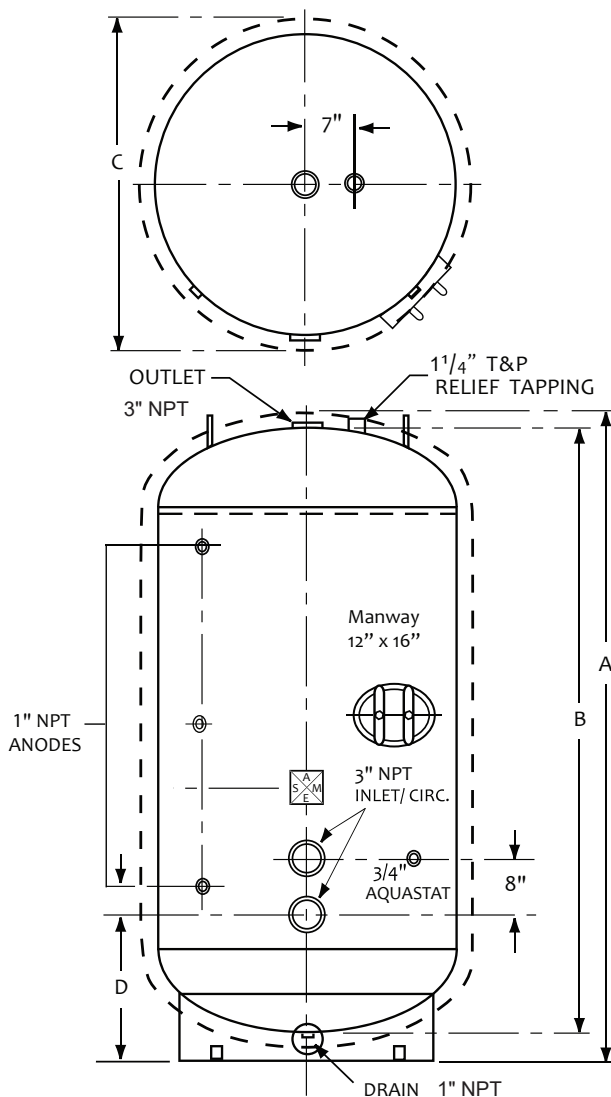
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 48141

STVDI 48141

STVEI 48141

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

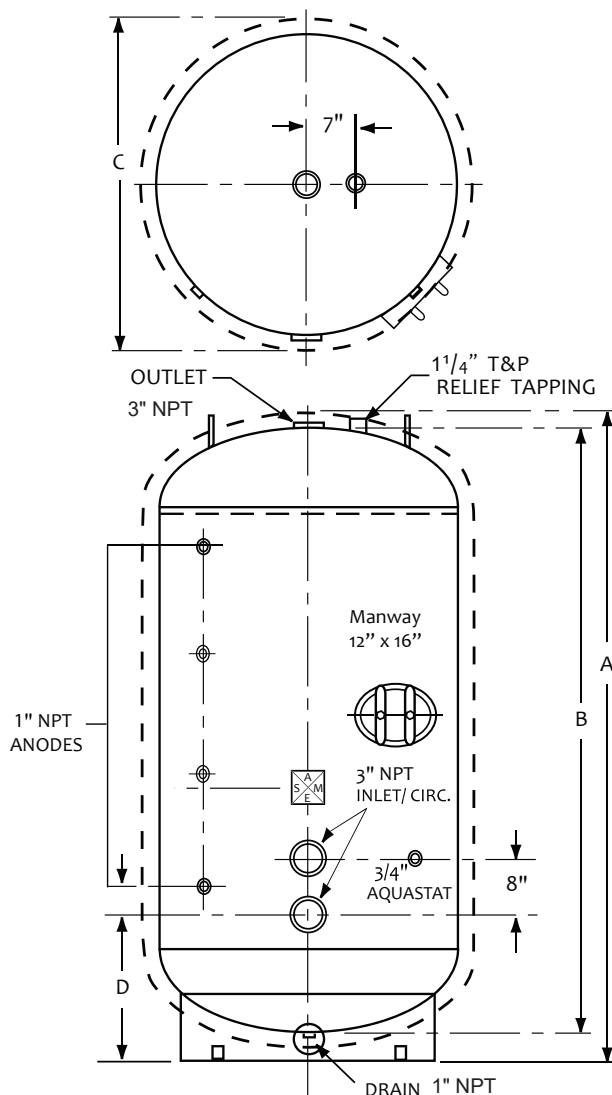
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 48168

STVDI 48168

STVEI 48168

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

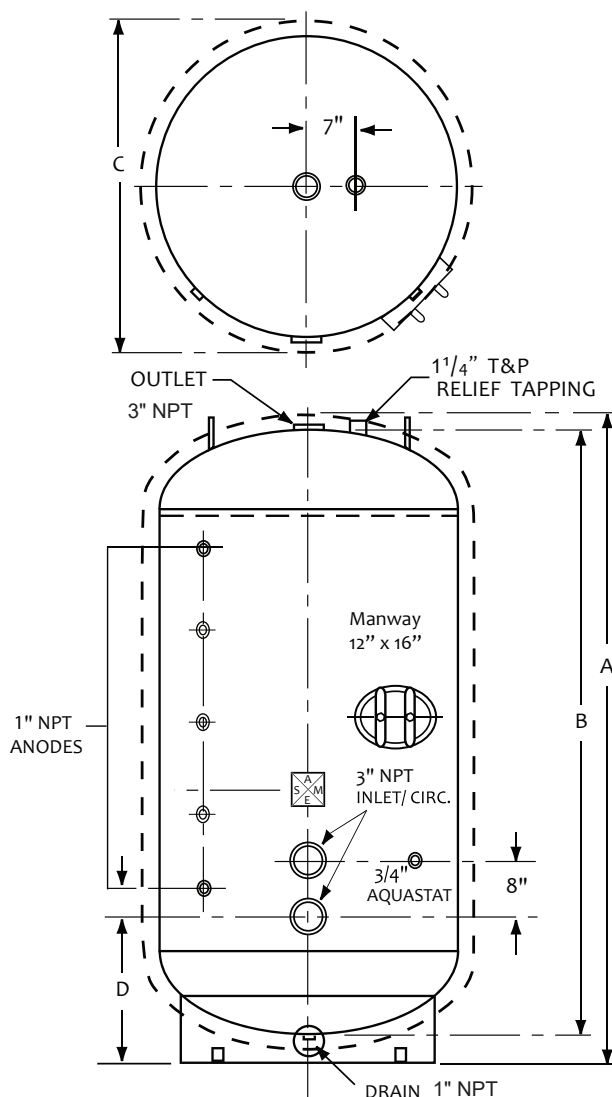
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	107 $\frac{1}{4}$ "	Overall Height
B	99"	Tank Height
C	54"	Diameter
D	25 $\frac{1}{2}$ "	Circulation

Additional Information

Tank, Vertical with

STVGI 54099

STVDI 54099

STVEI 54099

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

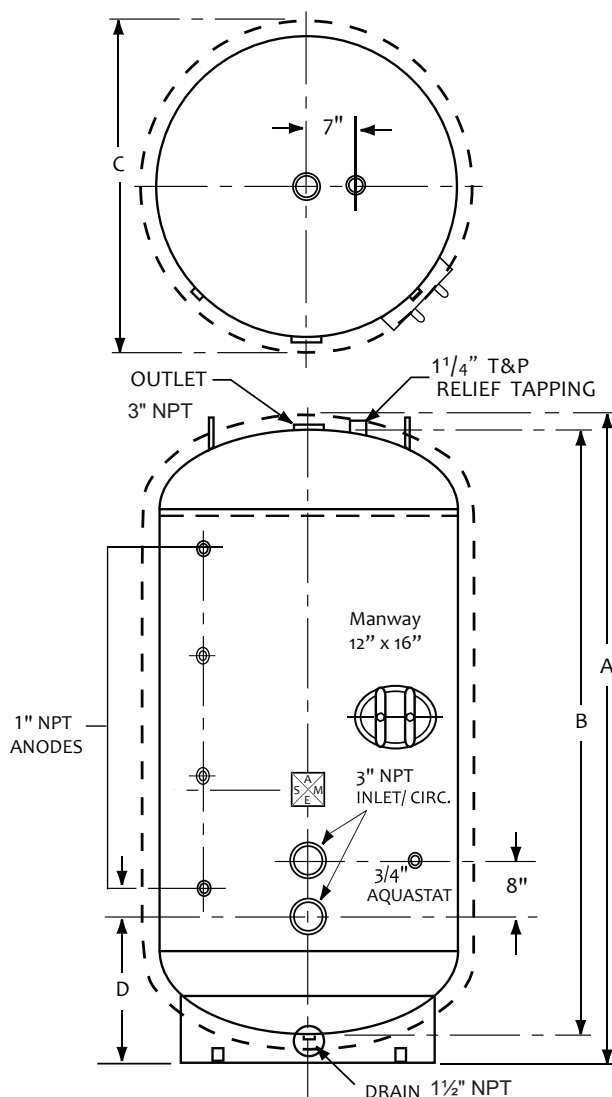
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	131 1/4"	Overall Height
B	123"	Tank Height
C	60 1/2"	Diameter
D	25 1/2"	Circulation

Additional Information

Tank, Vertical with

STVGI 54123

STVDI 54123

STVEI 54123

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

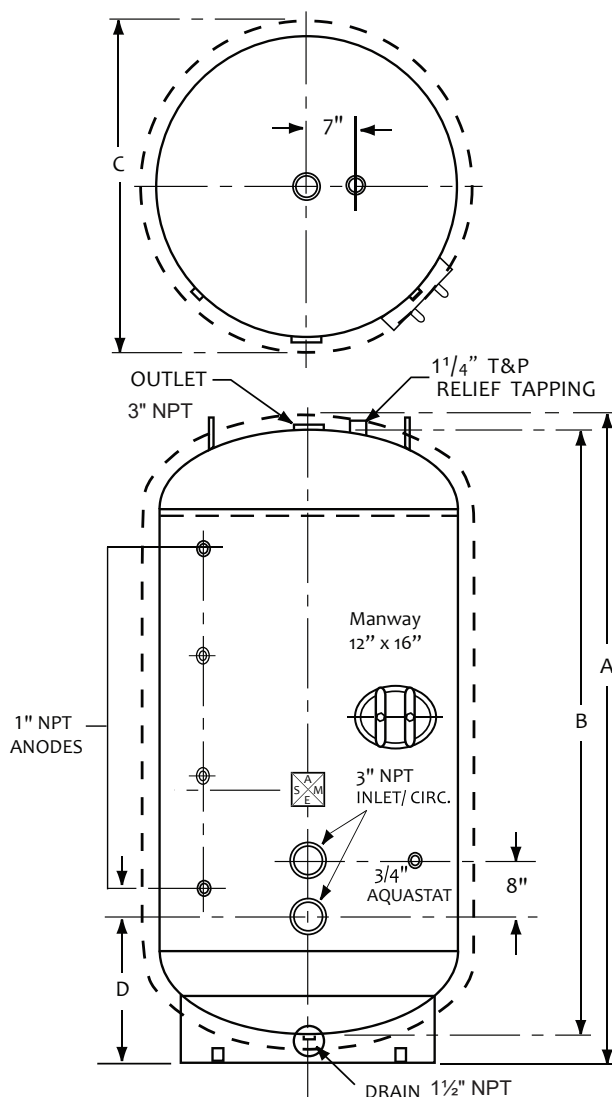
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	155¼"	Overall Height
B	147"	Tank Height
C	58½"	Diameter
D	25½"	Circulation

Additional Information

Tank, Vertical with

STVGI 54147

STVDI 54147

STVEI 54147

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

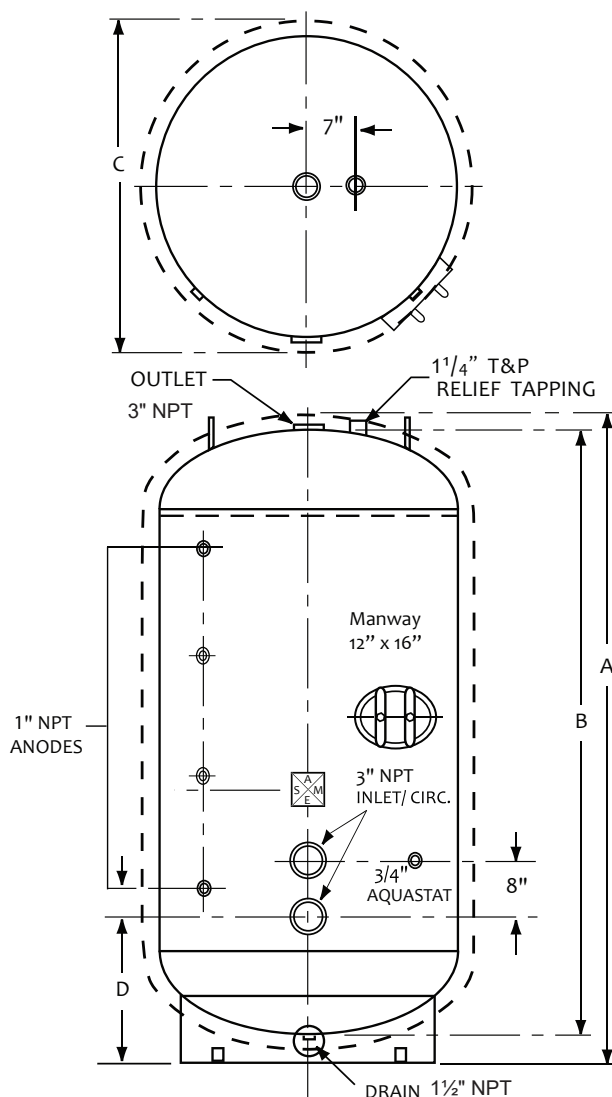
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

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

Additional Information

Tank, Vertical with

**Insulating Foam
and Topcoat**

STVGI 54183

STVDI 54183

STVEI 54183



Date:

Project #:

Submittal Data

Engineer:

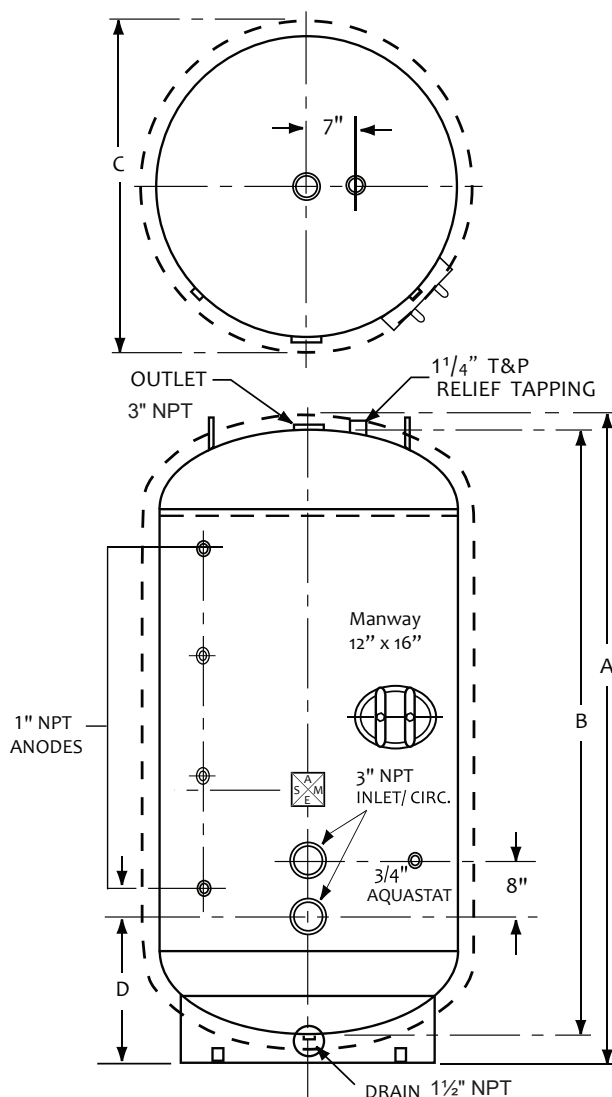
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 60096

STVDI 60096

STVEI 60096

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

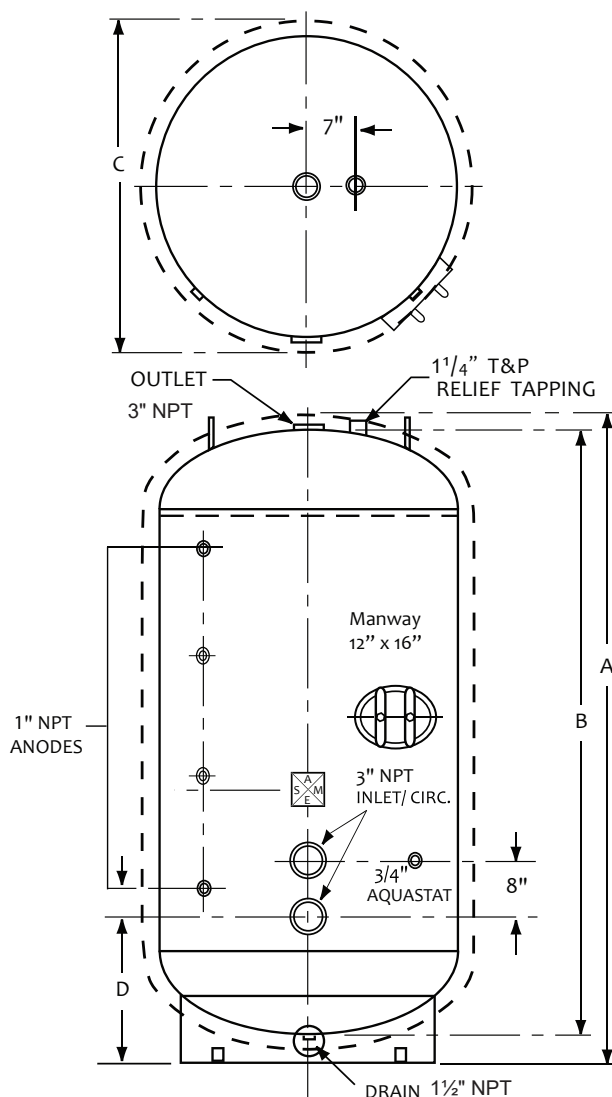
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	122 $\frac{1}{4}$ "	Overall Height
B	114"	Tank Height
C	64 $\frac{1}{2}$ "	Diameter
D	27"	Circulation

Additional Information

Tank, Vertical with

STVGI 60114

STVDI 60114

STVEI 60114

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

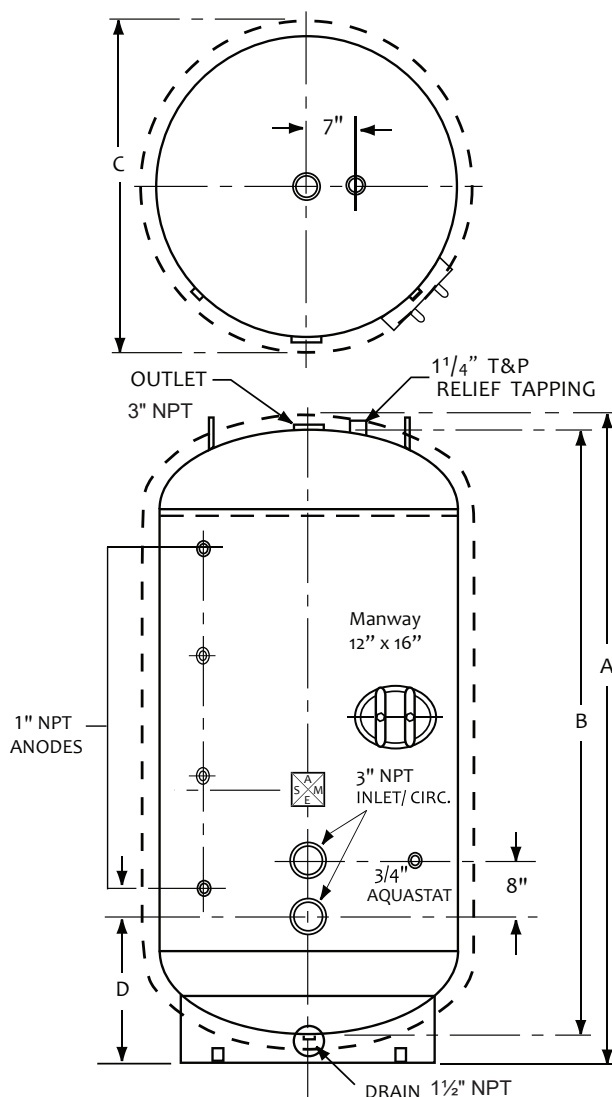
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 60138

STVDI 60138

STVEI 60138

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

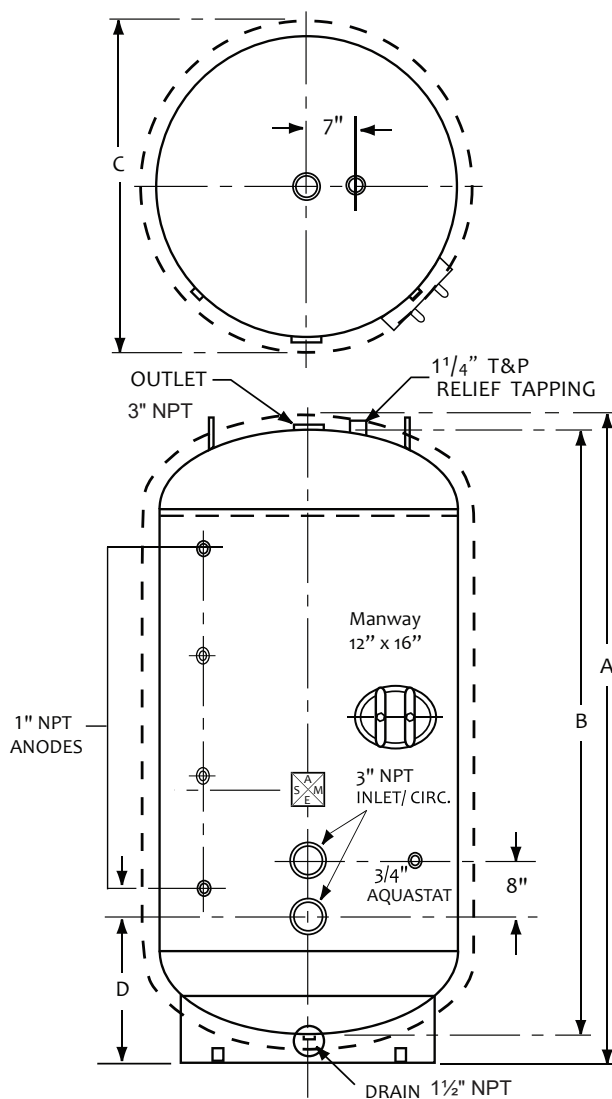
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	185¼"	Overall Height
B	177"	Tank Height
C	64½"	Diameter
D	27"	Circulation

Additional Information

Tank, Vertical with

STVGI 60177

STVDI 60177

STVEI 60177

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

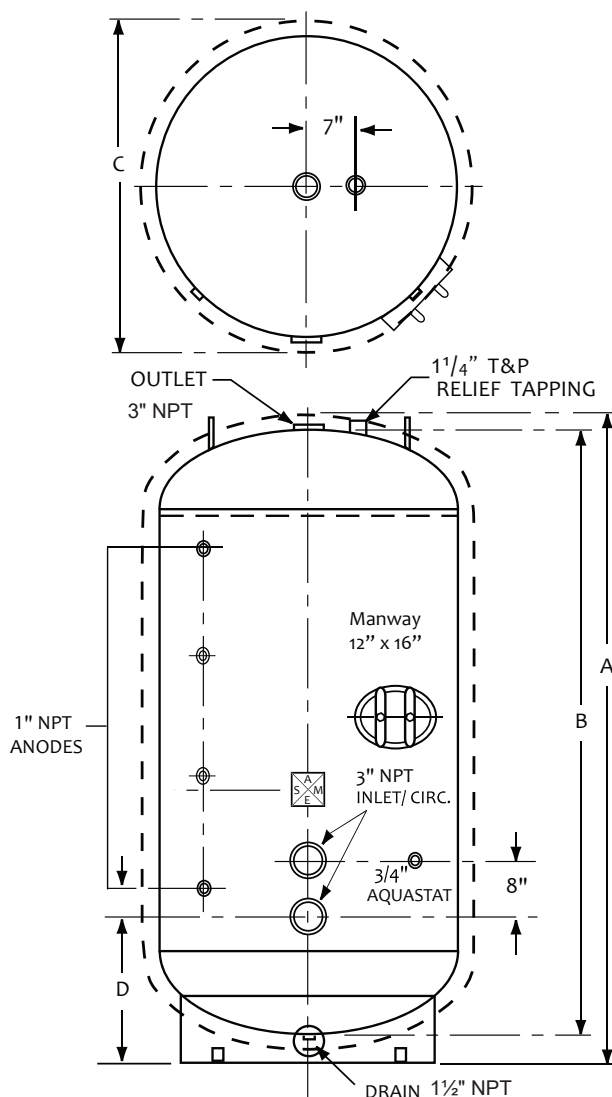
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 60186

STVDI 60186

STVEI 60186

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

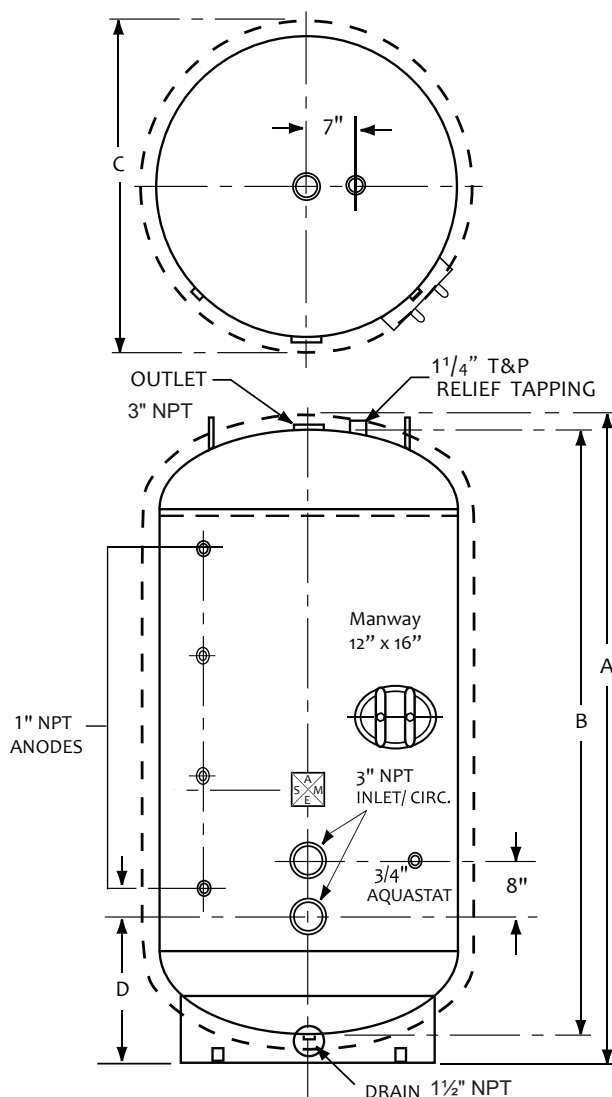
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	218 1/4"	Overall Height
B	210"	Tank Height
C	64 1/2"	Diameter
D	27"	Circulation

Additional Information

Tank, Vertical with

STVGI 60210

STVDI 60210

STVEI 60210

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

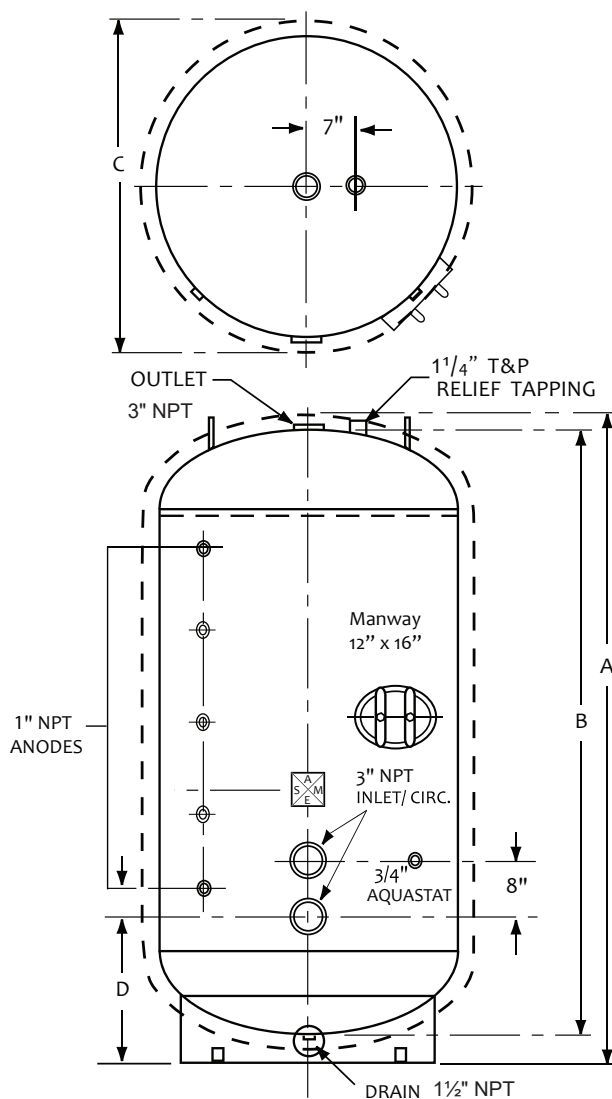
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	125¼"	Overall Height
B	117"	Tank Height
C	76½"	Diameter
D	30"	Circulation

Additional Information

Tank, Vertical with

STVGI 72117

STVDI 72117

STVEI 72117

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

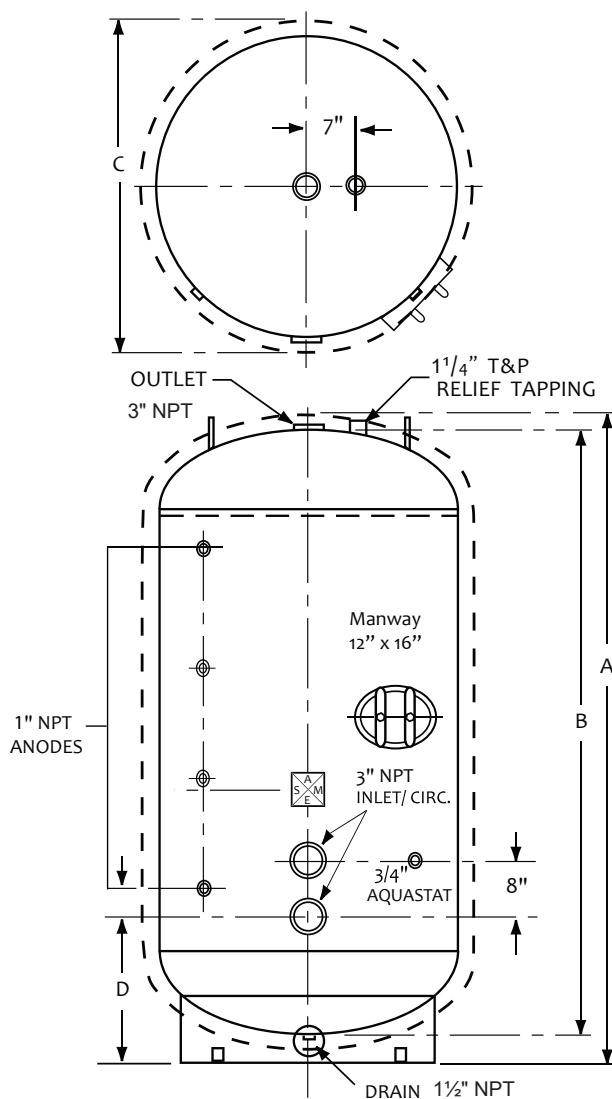
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 72120

STVDI 72120

STVEI 72120

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

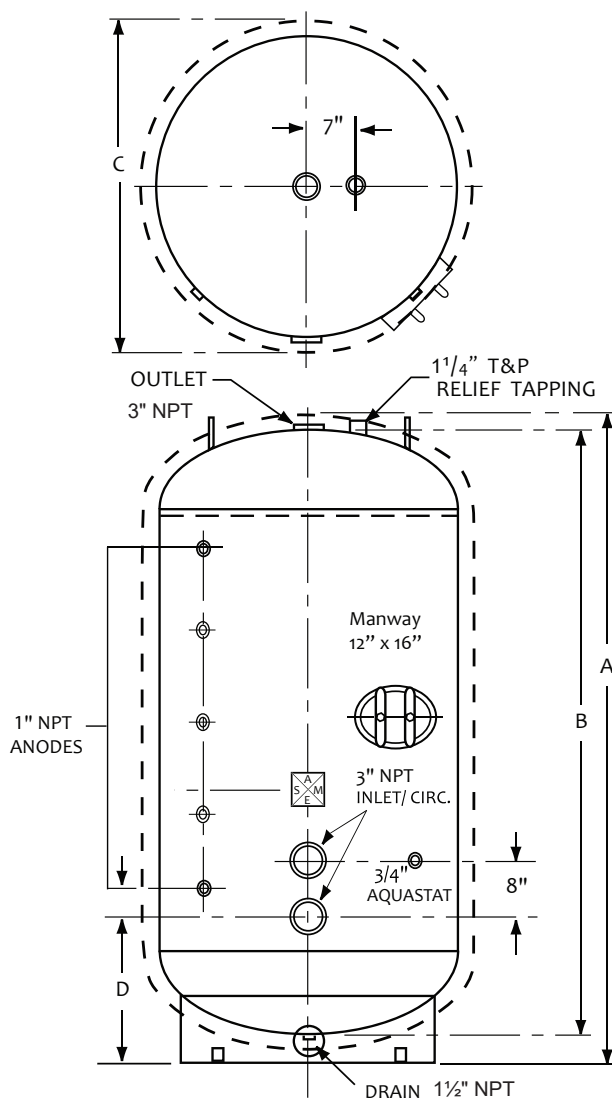
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 72128

STVDI 72128

STVEI 72128

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

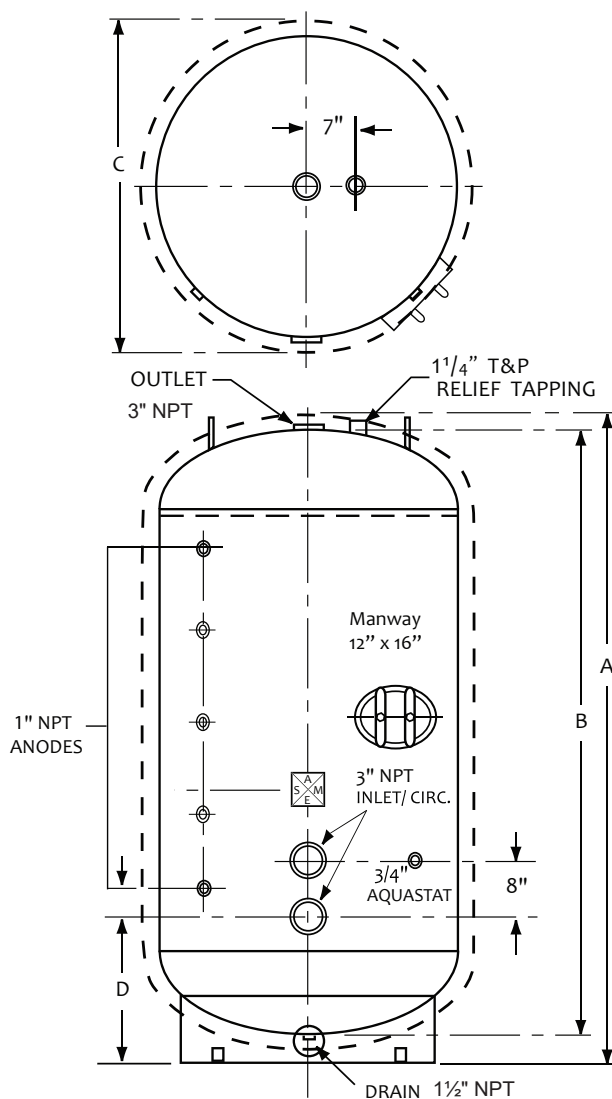
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	152 $\frac{1}{4}$ "	Overall Height
B	144"	Tank Height
C	76 $\frac{1}{2}$ "	Diameter
D	30"	Circulation

Additional Information

Tank, Vertical with

STVGI 72144

STVDI 72144

STVEI 72144

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

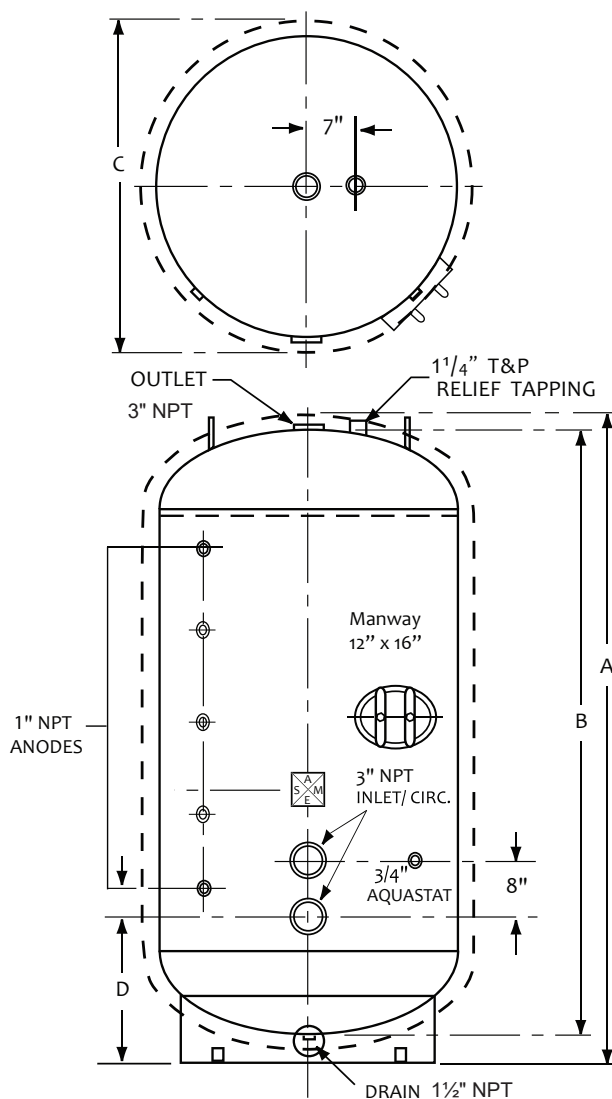
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	165¼"	Overall Height
B	157"	Tank Height
C	76½"	Diameter
D	30"	Circulation

Additional Information

Tank, Vertical with

STVGI 72157

STVDI 72157

STVEI 72157

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

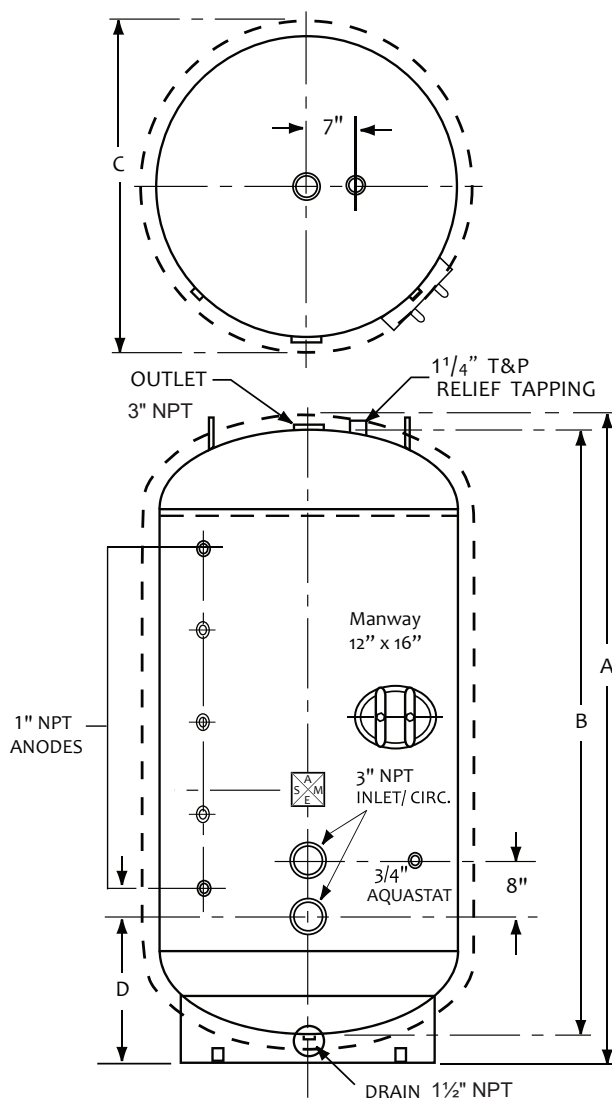
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 72168

STVDI 72168

STVEI 72168

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

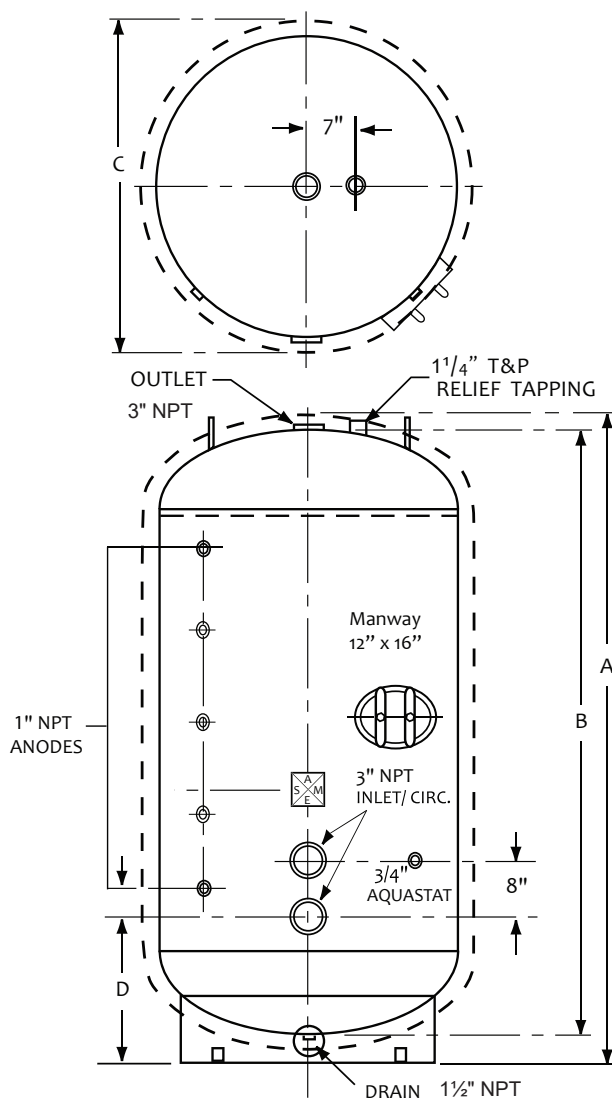
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 72192

STVDI 72192

STVEI 72192

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

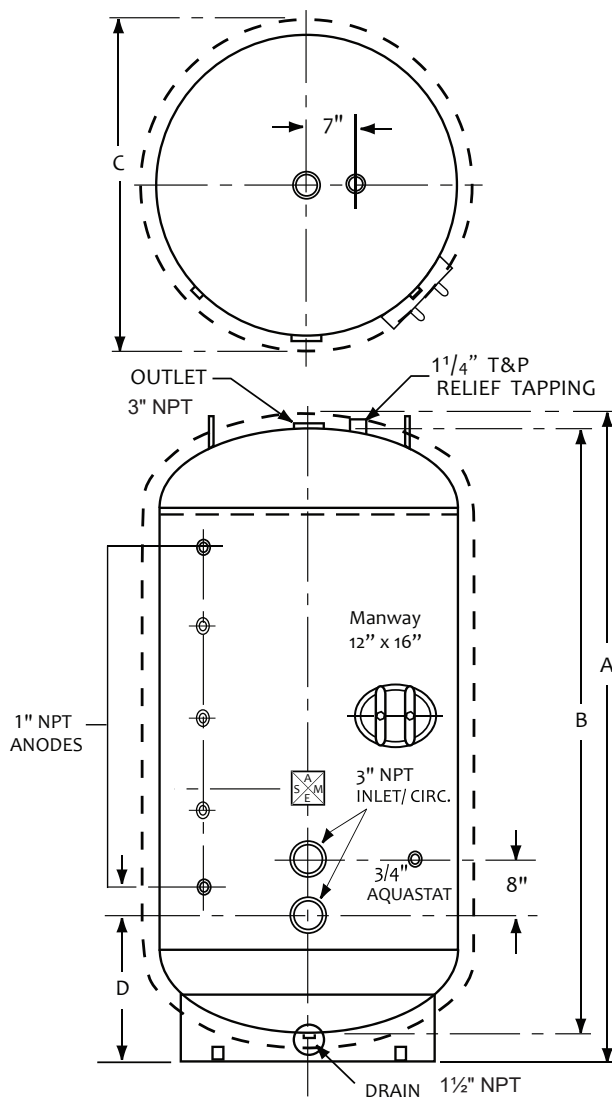
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

**Insulating Foam
and Topcoat**

STVGI 72216

STVDI 72216

STVEI 72216

Date:

Project #:

Engineer:

Prepared By:

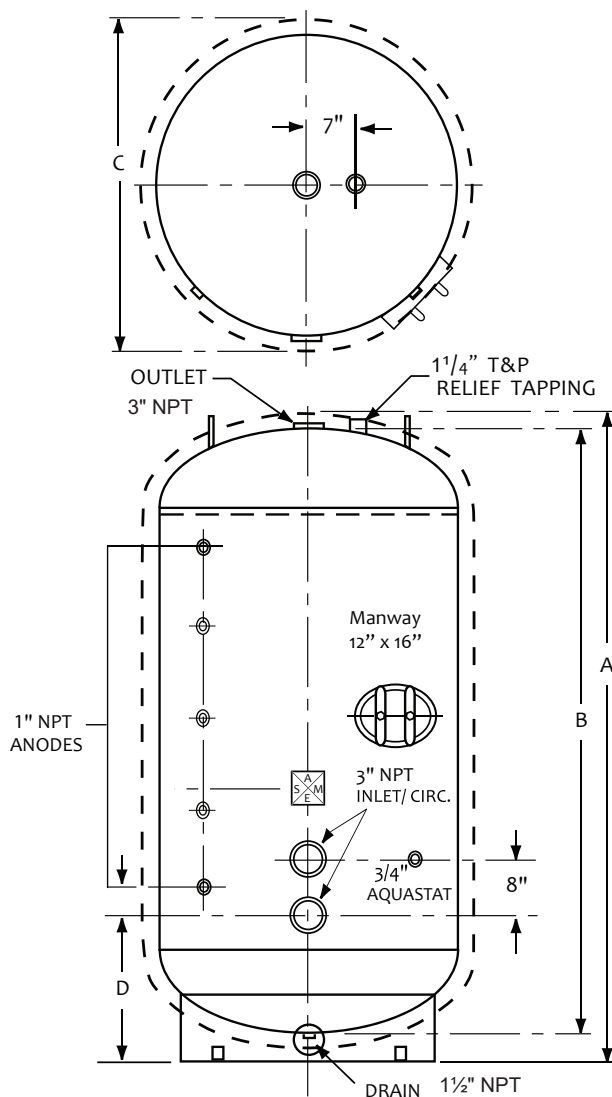
Bid Date:

Project Name:

Location:

Contractor:

Submittal Data



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	258 $\frac{1}{4}$ "	Overall Height
B	250"	Tank Height
C	76 $\frac{1}{2}$ "	Diameter
D	30"	Circulation

Additional Information

Tank, Vertical with

STVGI 72250

STVDI 72250

STVEI 72250

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

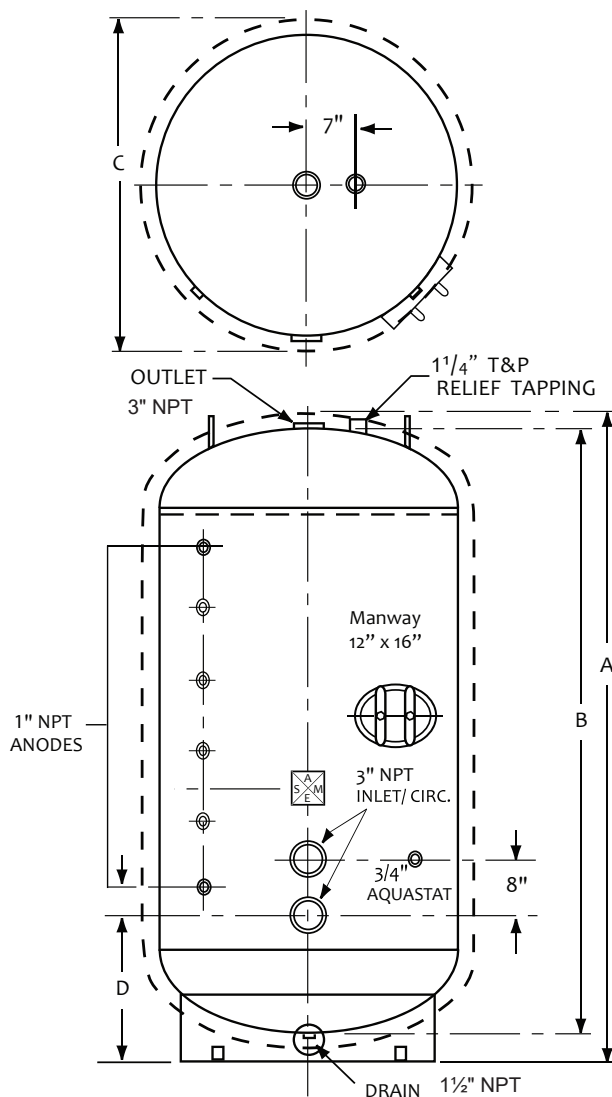
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	129 1/4"	Overall Height
B	121"	Tank Height
C	88 1/2"	Diameter
D	33"	Circulation

Additional Information

Tank, Vertical with

STVGI 84121

STVDI 84121

STVEI 84121

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

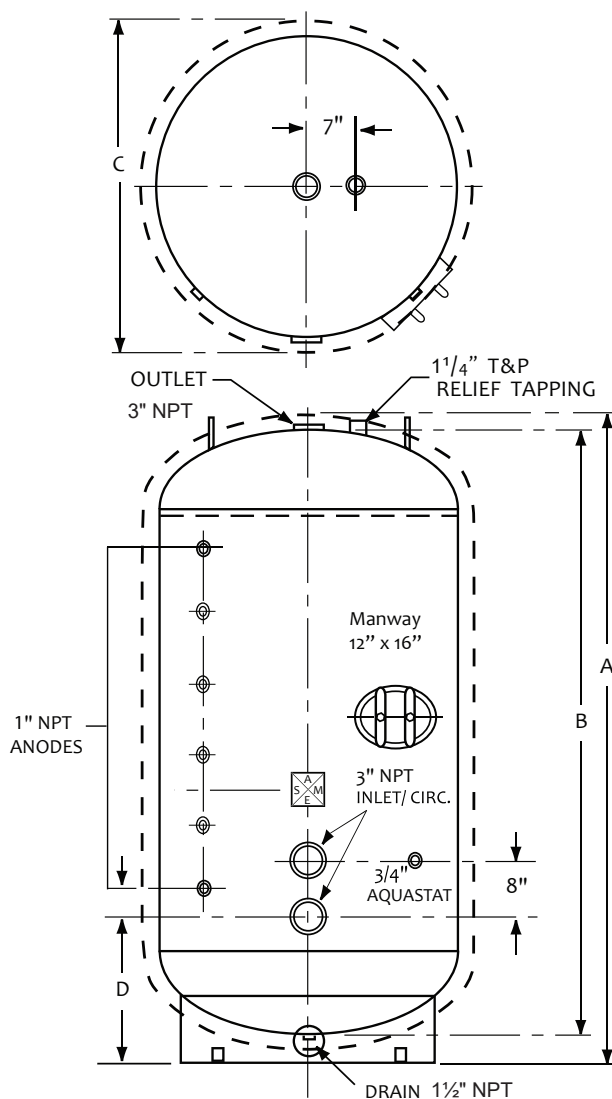
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 84138

STVDI 84138

STVEI 84138

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

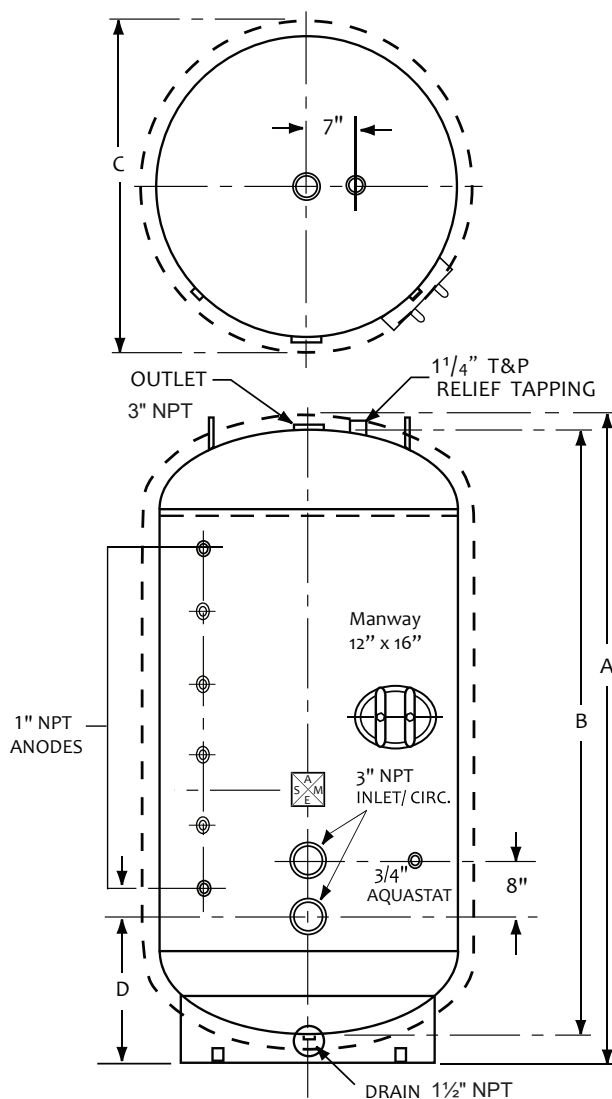
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	170 $\frac{1}{4}$ "	Overall Height
B	162"	Tank Height
C	88 $\frac{1}{2}$ "	Diameter
D	33"	Circulation

Additional Information

Tank, Vertical with

STVGI 84162

STVDI 84162

STVEI 84162

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

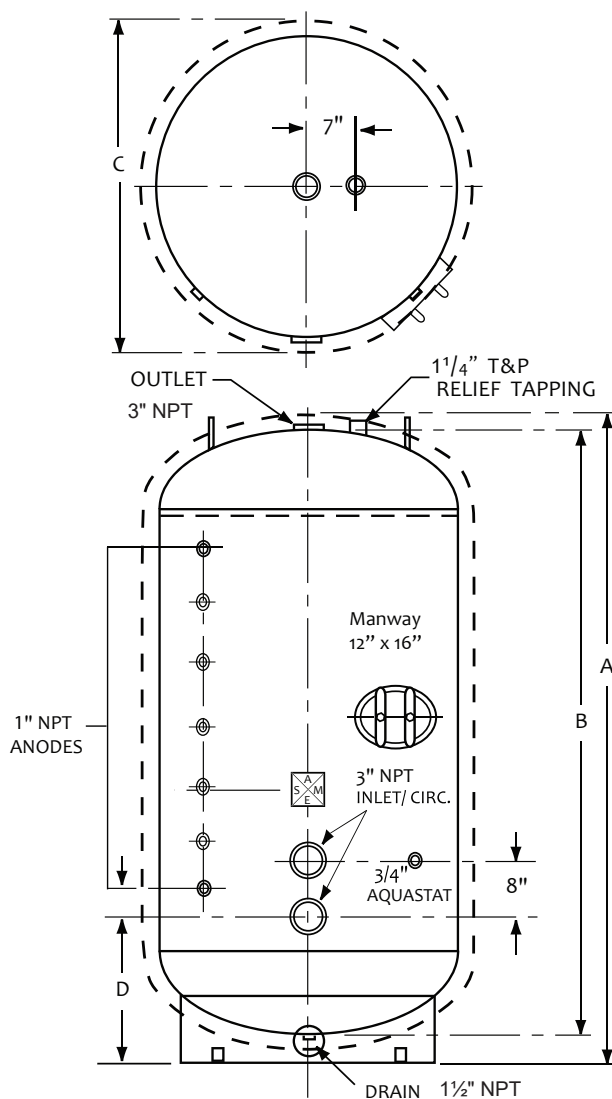
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

Callout	Value	Description
A	194 $\frac{1}{4}$ "	Overall Height
B	186"	Tank Height
C	88 $\frac{1}{2}$ "	Diameter
D	33"	Circulation

Additional Information

Tank, Vertical with

STVGI 84186

STVDI 84186

STVEI 84186

**Insulating Foam
and Topcoat**



Date:

Project #:

Submittal Data

Engineer:

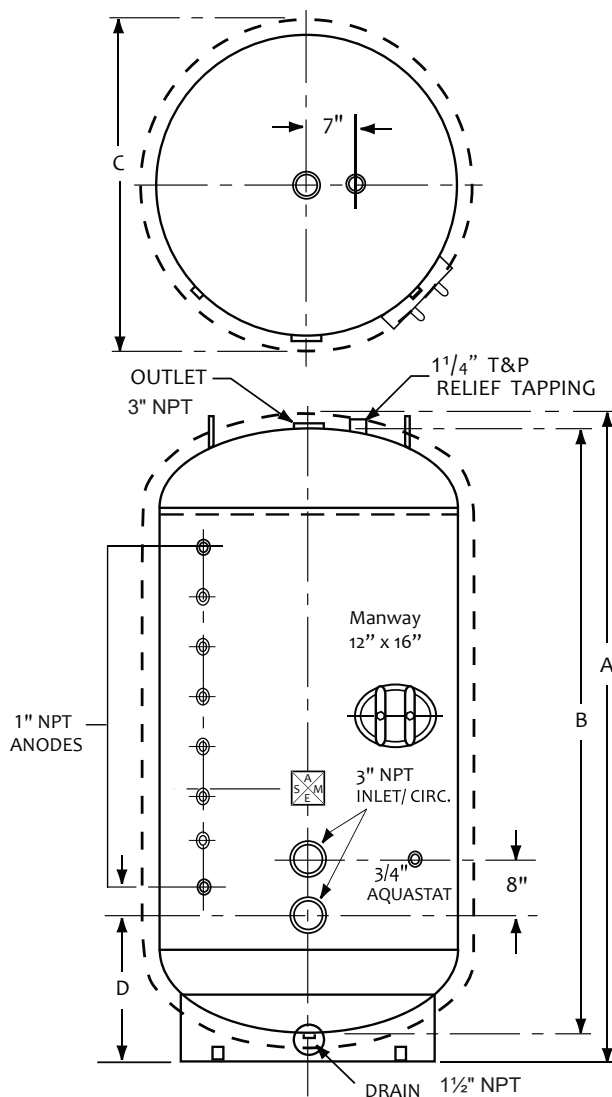
Project Name:

Prepared By:

Location:

Bid Date:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

STVGI 84210

STVDI 84210

STVEI 84210

**Insulating Foam
and Topcoat**



Date:

Project #:

Engineer:

Prepared By:

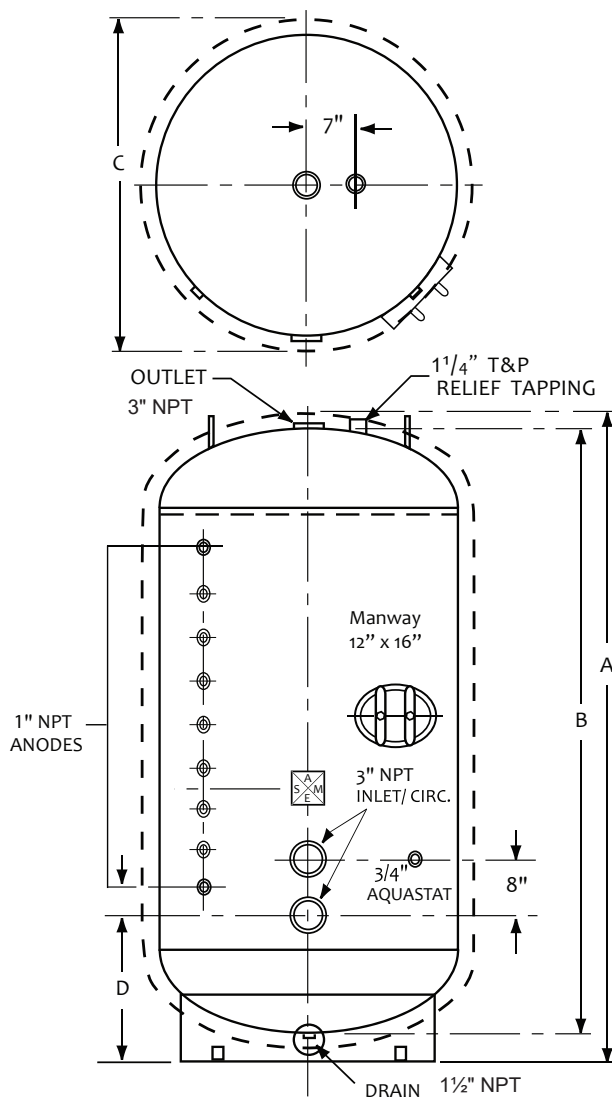
Bid Date:

Submittal Data

Project Name:

Location:

Contractor:



Design

- ☐ STVGI Glass Lining with
Five Year Tank Limited Warranty
- ☐ STVDI Double Glass Lining with
Ten Year Tank Limited Warranty
- ☐ STVEI Epoxy Lining with
One Year Tank Limited Warranty

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

Material Specs

Heads	Carbon Steel
Shell	Carbon Steel
Couplings	Carbon Steel

Dimensions

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

Additional Information

Tank, Vertical with

**Insulating Foam
and Topcoat**

STVGI 84256

STVDI 84256

STVEI 84256



Date:

Project #:

Submittal Data

Engineer:

Project Name:

Prepared By:

Location:

Bid Date:

Contractor:

