



Division of Operations
Mitchell Region Design Office
Better Lives Through Better Transportation
1300 S Ohlman St - PO Box 1206, Mitchell, SD 57301
Phone: 605-995-8129 | Fax: 605-995-8135
dot.sd.gov

October 13, 2026

TO: Interested Bidders

ADDENDUM 1

RE: 410B380, Minnehaha County - PCN I7YH
Salt Brine Tank Foundation at Sioux Falls Area DOT

The following addenda to the contract proposal will be inserted and made a part of your contract proposal and plans for the above referenced project:

PROPOSAL

Remove and discard the INDEX OF SPECIAL PROVISIONS and insert the enclosed revised INDEX OF SPECIAL PROVISIONS. The revised sheet adds Shop Drawings for Salt Brine Tanks to the list of items included in the proposal.

Insert the Shop Drawings for Salt Brine Tanks into the proposal before the Geotek Boring Logs with Lab Test Results, dated 7/22/26.

PLANS

No change.

Proposal and Plans (and Addenda, when applicable) can be accessed at the following link:
<https://apps.sd.gov/HC65BidLetting/RegionDefault.aspx> Prior to submitting a bid, it is the bidder's responsibility to examine the project in accordance with Section 2.5 of the specifications. It is also the bidder's responsibility to acknowledge and account for any addenda issued prior to bid opening.

Please verify that all required information is complete prior to mailing bid documents.

Very truly yours,

DEPARTMENT OF TRANSPORTATION
Travis Dressen, Region Engineer

Glenn Walz, Region Design Engineer

cc: Bennett – Construction and Maintenance
Hansen – Civil Rights
Duchene – Region Design (SF)
Malde – Region Design (Mit)
Johnston/Pfaff/Henderson/Thompson – Sioux Falls Area
Weisz – Operations
Larson/Litka/Alkurtar/T. Schnabel – Bridge Maintenance
Horstman – Materials
Leiferman – Project Development
C. Kelley – IMEG

INDEX OF SPECIAL PROVISIONS

PROJECT: 410B380 PCN I7YH

COUNTY: Minnehaha

TYPE OF WORK: SALT BRINE TANK FOUNDATION

THE FOLLOWING ITEMS ARE INCLUDED IN THIS PROPOSAL FORM:

Shop Drawings for Salt Brine Tanks.

Geotek Boring Logs with Lab Test Results, dated 7/22/26.

Special Provision for Aggregate Column Reinforcement, dated 10/6/26.

Special Provision for Exclusion of Buy America Requirements, dated 8/12/26.

Special Provision for Acknowledgement and Certification Regarding Article 3, Section 12 of the South Dakota Constitution, dated 8/24/23.

Fuel Adjustment Affidavit, DOT form 208 dated 11/25.

Standard Title VI Assurance, dated 3/1/16.

Special Provision For Implementation of Clean Air Act & Federal Water Pollution Control Act, dated 9/1/97.

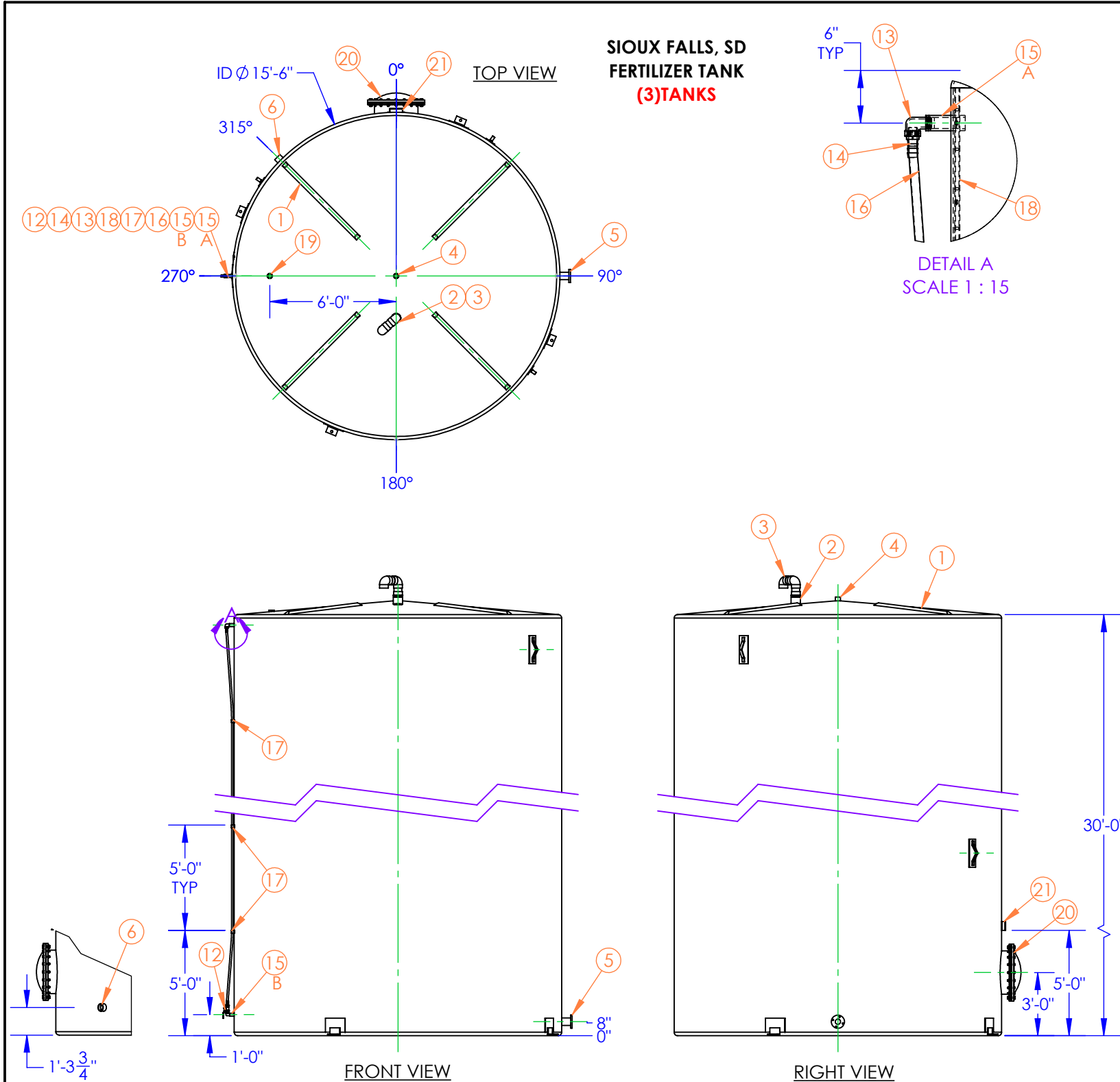
Special Provision Regarding Minimum Wage on State Funded Projects, dated 10/24/19.

Wage and Hour Division US Department of Labor Washington DC.

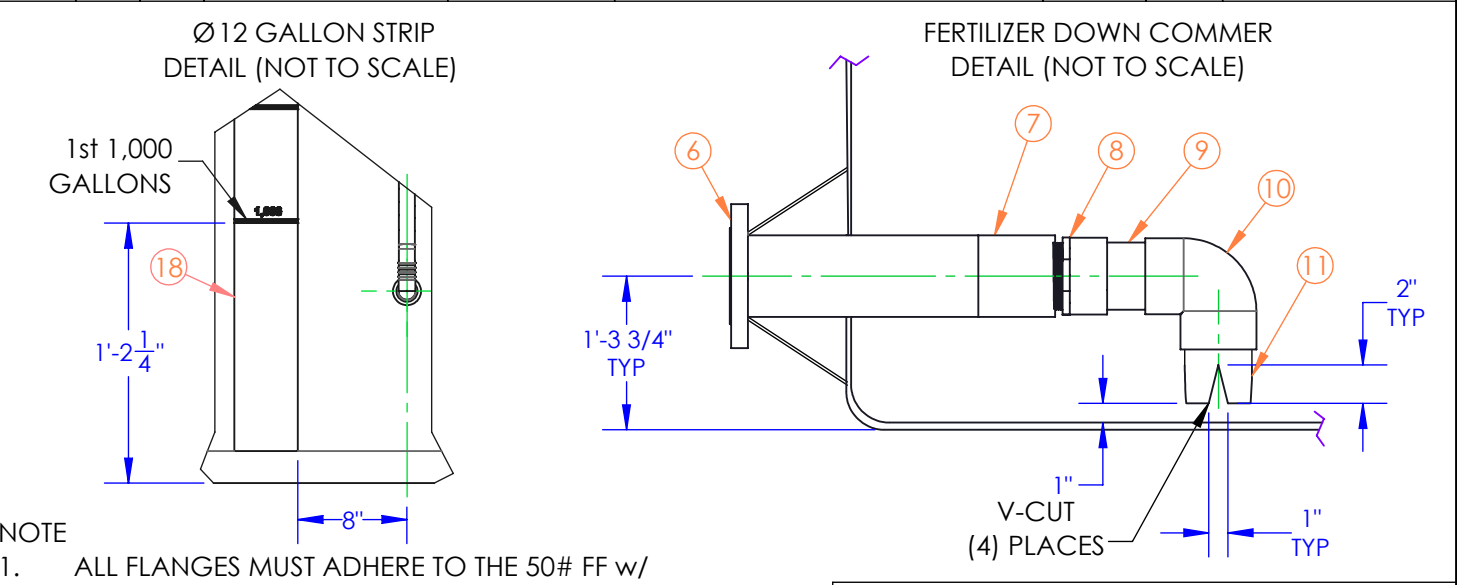
- US Dept. of Labor Decision Number SD20260001, dated 1/30/26.

Plans for Project – Sheets 1 through 9.

* * * *



IN PROCESS	FINAL QC	ITEM NO.	BOM NAME	SIZE	DESCRIPTION	MATERIAL	QTY.	PART NUMBER
		1	RIBS	5'	Foam - Rib, 60" x 3"	FOAM	4	25FR6003
		2	VENT	4"	KBK FRP Half Coupling FeSlip 4"	FRP	1	26HF0400K
		3	J-VENT	4"	4" PVC W/ BIRD SCREEN	PVC	1	30JV0400
		4	SPARE	2"	FRP Coupling Full 2"	FRP	1	26CP0200
		5	RE-CIRCULATE	3"	FF FLANGE FRP	FRP	1	26SF0300
		6	SUCTION	3"	FULL COUP. FRP	FRP	1	
		7	DOWNCOMER	3"	PVC Pipe 3"	PVC	1	30PP0300
		8	SLIP x THREAD	3"	PVC Adapter (Male-Slip) 3"	PVC	1	30ADMS03
		9	PIPE	3"	PVC Pipe 3"	PVC	1	30PP0300
		10	ELBOW	3"	PVC Elbows 90 (Slip-Slip) 3"	PVC	1	3090SS03
		11	SIPHON COUPLER	3"	FRP Coupling Half 3"	FRP	1	26HF0300
		12	SS VALVE KIT	1"	1" SS SPRING LOADED VALVE KIT	304 SS	1	32SSVK01-S
		13	90° STREET ELBOW	1"	SS Street Elbow 90 1"	304 SS	1	32901STSS
		14	THREADED BARBED INSERT	1"	SS Threaded Barbed Insert 1"	304 SS	1	32TBISS01
		15	SIGHT TUBE FITTING	1"	FRP Coupling Full 1"	FRP	2	26CP0100
		16	SIGHT TUBE	Ø 1"	Vinyl Tubing 1"IDx1/4" OD	VINYL	1	21VT1250
		17	HOSE HOLDER		Part 12 Hose Holder/Tie Down	SS	5	32PT12HOSEHLDBSS
		18	GALLON STRIP	Ø 15'-6" x 30'	GALLON STRIP	DECAL	1	21GS15630004
		19	FILL	2"	FULL COUP. FRP	FRP	1	26CP0200K
		20	MANWAY	24"	24" High Pressure Manway w/ Neoprene Gasket & 304 SS Bolts	FRP	1	90MWHNESS
		21	NAMEPLATE	5" x 7"	Nameplate Assy - KBK FRP Tank	FRP	1	21NPASBLYK
		22	BENT LIFT-LUGS		Part 11 Bent Lift Lug SS	304SS	4	32PT11LUGLIFTHSS
		23	ANCHOR LUG		Part 18 Anchor Lug - GALV	GALV	4	32PT18ANCHLUG



- NOTE
- ALL FLANGES MUST ADHERE TO THE 50# FF w/ ANSI BOLT HOLE PATTERN.
 - THE TANK SHALL BE DESIGNED IN ACCORDANCE WITH ASTM D3299 AND ASTM D4097 STANDARDS.

DESIGN PARAMETERS		FABRICATION MATERIALS		FABRICATION MATERIALS	
PRESSURE:	ATMOSPHERIC	LINER RESIN:	ISO	GEL COAT:	WHITE
MAX TEMP:	AMBIENT	LINER GLASS TYPE:	C-VEIL	PIGMENT:	NONE
MIN TEMP:	AMBIENT	STRUCTURE RESIN:	GP	GROUNDING STRIP:	N/A
CONTENTS:	SALT BRINE	STRUCTURE GLASS:	E-GLASS	WATER TEST:	NO
SPECIFIC GRAVITY:	1.4 MAX	WOVEN ROVING:	24oz (.033")	POST CURE	NO
EMPTY WEIGHT:	7,300 LBS	CHOP HOOP:	27% E-GLASS (.046")	THIEF HATCH GSKT:	N/A
CAPACITY:	42,345 GAL	CHOP GLASS:	E-GLASS (.043")	MANWAY GASKET:	NEOPRENE
REFERENCE SPEC:	KBK	CHOPPED MAT:	1 1/2 oz E-GLASS	BOLT TYPE:	304 SS

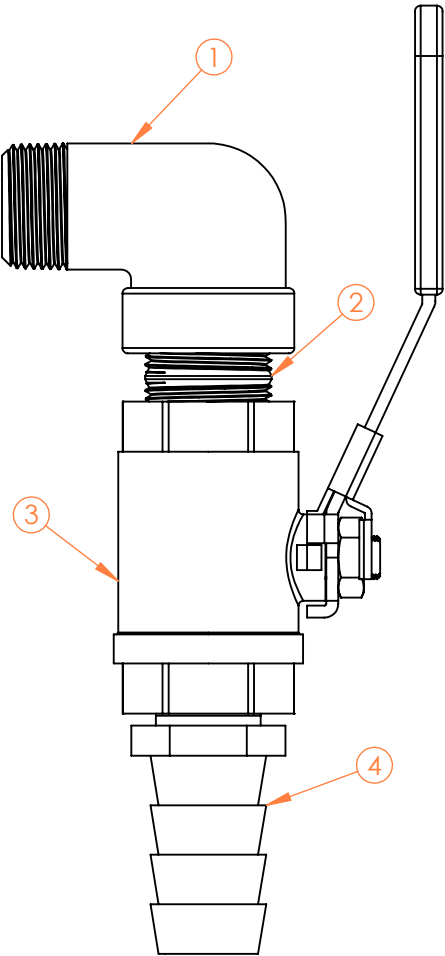
ASTM D3299 AND ASTM D4097 STANDARDS.				
REVISIONS				
REV.	DATE	DESCRIPTION	DRN	CHD
A	07-17-2025	RECIRCULATE ASSY REMOVED	KDA	JDR
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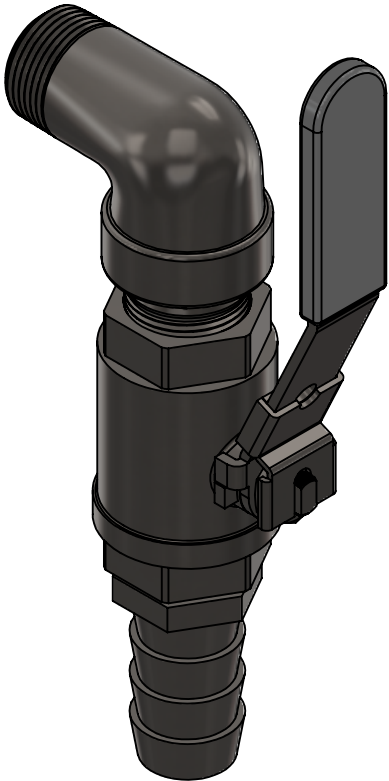
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SOUTH DAKOTA		
DRAWING NAME		
15-6 x 30 FERTILIZER		
DRAWING NUMBER		
FE-2025-1159		
DRAWN BY	R. KUMAR	05-21-2025
CHECKED BY	K. AGANON	05-20-2025
SERIAL NUMBER	N/A	
SCALE	1:75	SHEET 1 of 5

IN PROCESS	FINAL QC	ITEM NO.	BOM NAME	SIZE	DESCRIPTION	MATERIAL	QTY.	PART NUMBER
		1	90° STREET ELBOW	1"	SS Street Elbow 90 1"	304 SS	1	32901STSS
		2	CLOSE NIPPLE	1"	SS CLOSE NIPPLE	304 SS	1	32CLNIPSS01
		3	BALL VALVE	1"	SS BALL VALVE - SPRING LOADED	304 SS	1	32BVALVESS01SL
		4	THREADED BARBED INSERT	1"	SS Threaded Barbed Insert 1"	304 SS	1	32TBISS01

SIoux FALLS, SD
FERTILIZER TANK
(3)TANKS



SS VALVE KIT

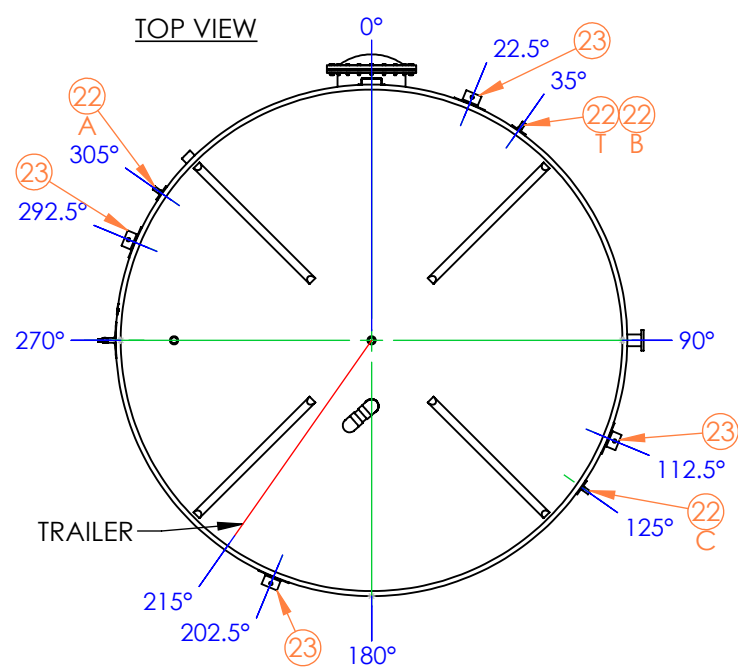


DESIGN PARAMETERS		FABRICATION MATERIALS		FABRICATION MATERIALS	
PRESSURE:	ATMOSPHERIC	LINER RESIN:	ISO	GEL COAT:	NONE
MAX TEMP:	AMBIENT	LINER GLASS TYPE:	C-VEIL	PIGMENT:	WHITE
MIN TEMP:	AMBIENT	STRUCTURE RESIN:	GP	GROUNDING STRIP:	N/A
CONTENTS:	SALT BRINE	STRUCTURE GLASS:	E-GLASS	WATER TEST:	NO
SPECIFIC GRAVITY:	1.4 MAX	WOVEN ROVING:	24oz (.033")	POST CURE	NO
EMPTY WEIGHT:	7,300 LBS	CHOP HOOP:	27% E-GLASS (.046")	THIEF HATCH GSKT:	BUNA
CAPACITY:	42,345 GAL	CHOP GLASS:	E-GLASS (.043")	MANWAY GASKET:	NEOPRENE
REFERENCE SPEC:	KBK	CHOPPED MAT:	1 1/2 oz E-GLASS	BOLT TYPE:	ZINC PLATED GR5

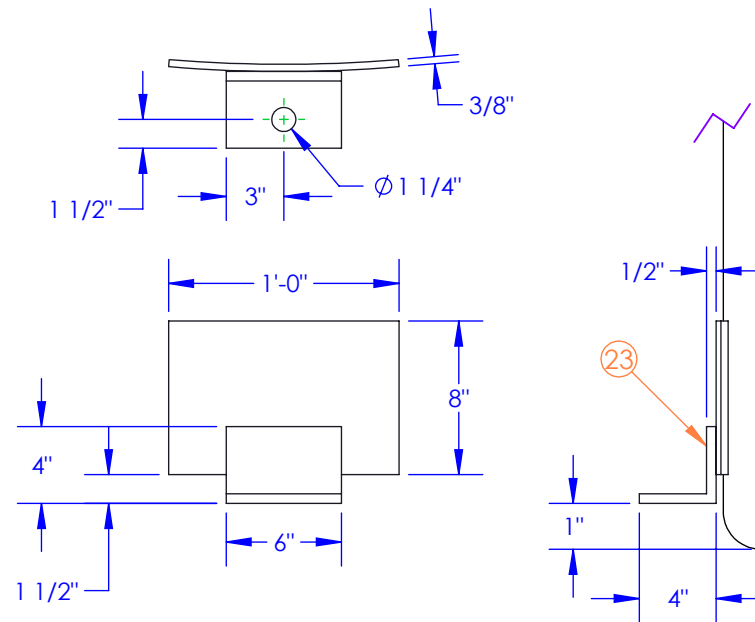
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SOUTH DAKOTA		
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FE-2025-1159		
DRAWN BY	R. KUMAR	05-21-2025
CHECKED BY	K. AGANON	05-20-2025
SERIAL NUMBER	N/A	
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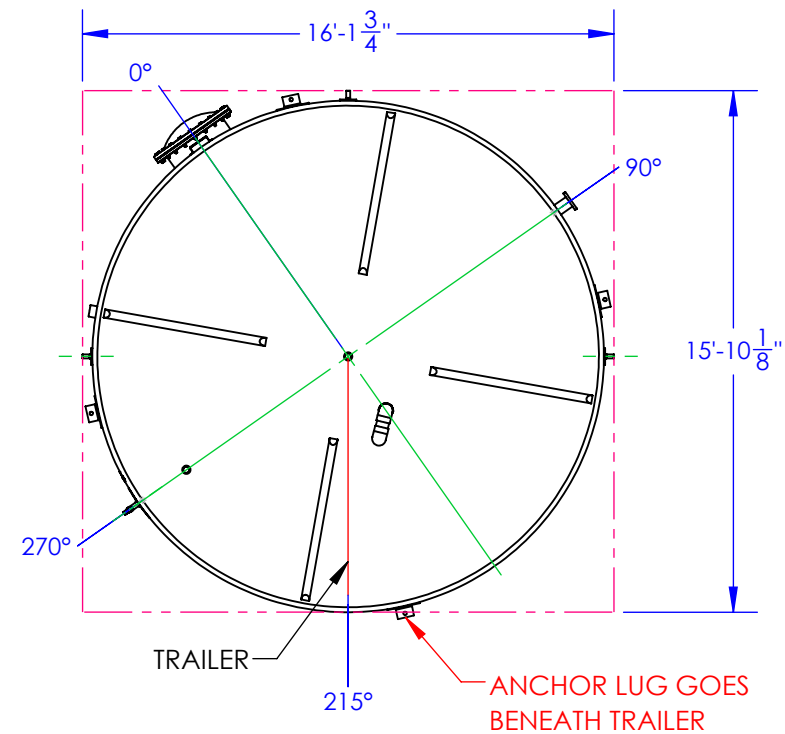


ANGLE ANCHOR LUG
DETAIL (NOT TO SCALE)

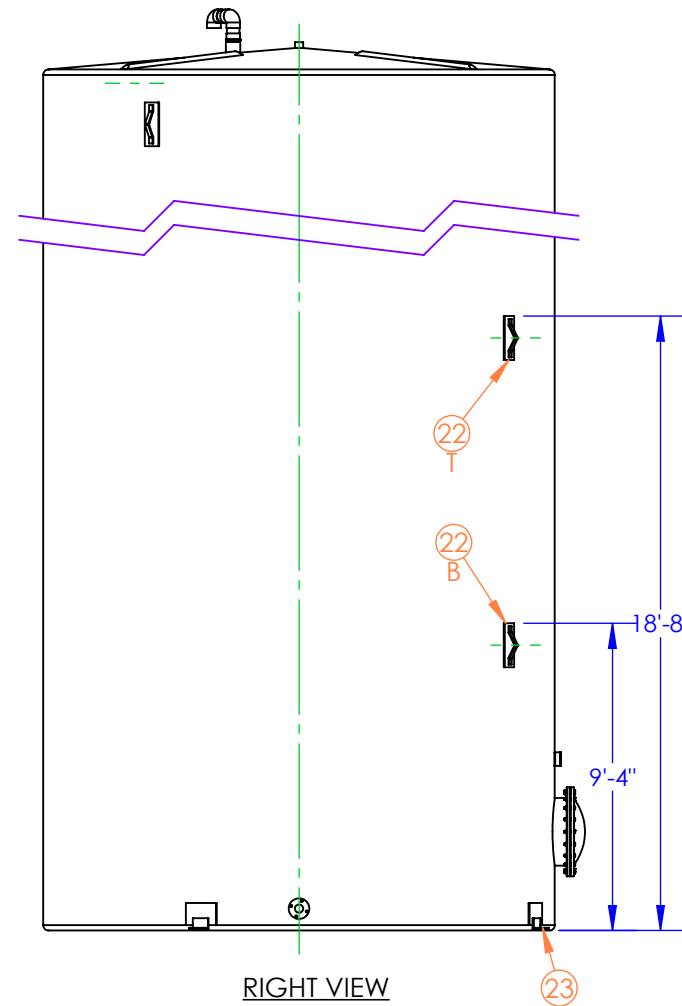
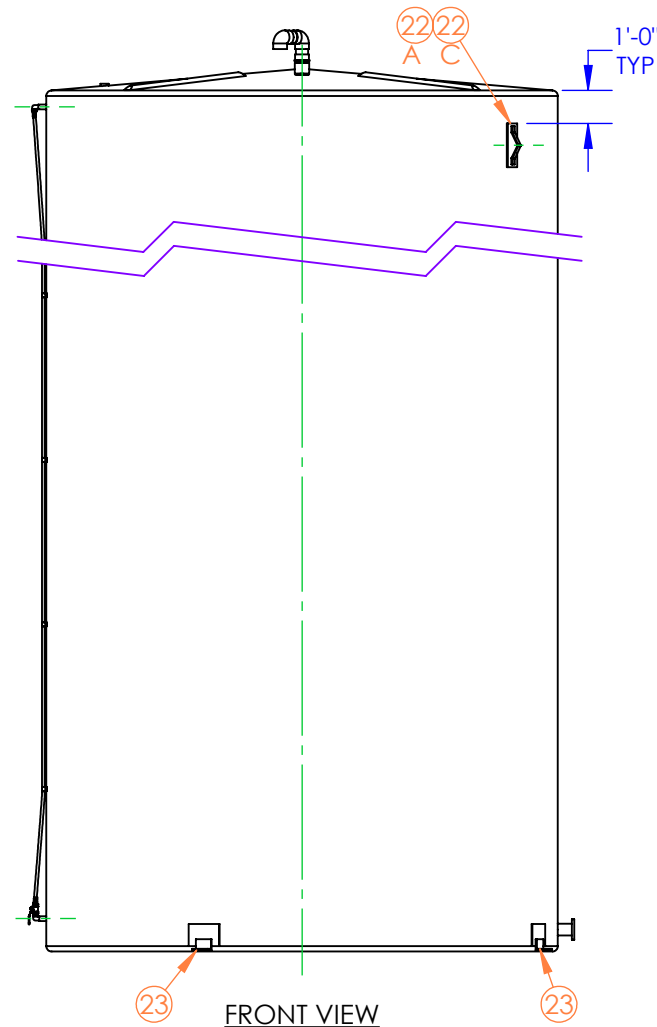
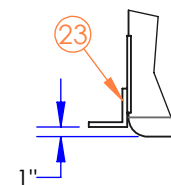


SIoux FALLS, SD
FERTILIZER TANK
(3)TANKS

SHIPPING ENVELOPE
DETAIL



ANCHOR LUG
DETAIL (NOT TO SCALE)



SHIPPED LOOSE ITEMS

IN PROCESS	FINAL QC	ITEM NO.	BOM NAME	SIZE	DESCRIPTION	MATERIAL	QTY.	PART NUMBER
		1	SIGHT TUBE	Ø 1"	Vinyl Tubing 1"IDx1/4" OD	VINYL	1	21VT1250
		2	90° STREET ELBOW	1"	SS Street Elbow 90 1"	304 SS	2	32901STSS
		3	THREADED BARBED INSERT	1"	SS Threaded Barbed Insert 1"	304 SS	2	32TBISS01
		4	BALL VALVE	1"	SS BALL VALVE SPRING LOADED	304 SS	1	32BVALVSS01SL
		5	CLOSE NIPPLE	1"	SS CLOSE NIPPLE	304 SS	1	32CLNIPSS01

CUSTOMER

SOUTH DAKOTA

DRAWING NAME

15-6 x 30 FERTILIZER

DRAWING NUMBER

FE-2025-1159

DRAWN BY R. KUMAR 05-21-2025

CHECKED BY K. AGANON 05-20-2025

SERIAL NUMBER N/A

SCALE 1:70 RUSH CENTER, KANSAS LIBERAL, KANSAS SHEET 3 of 5

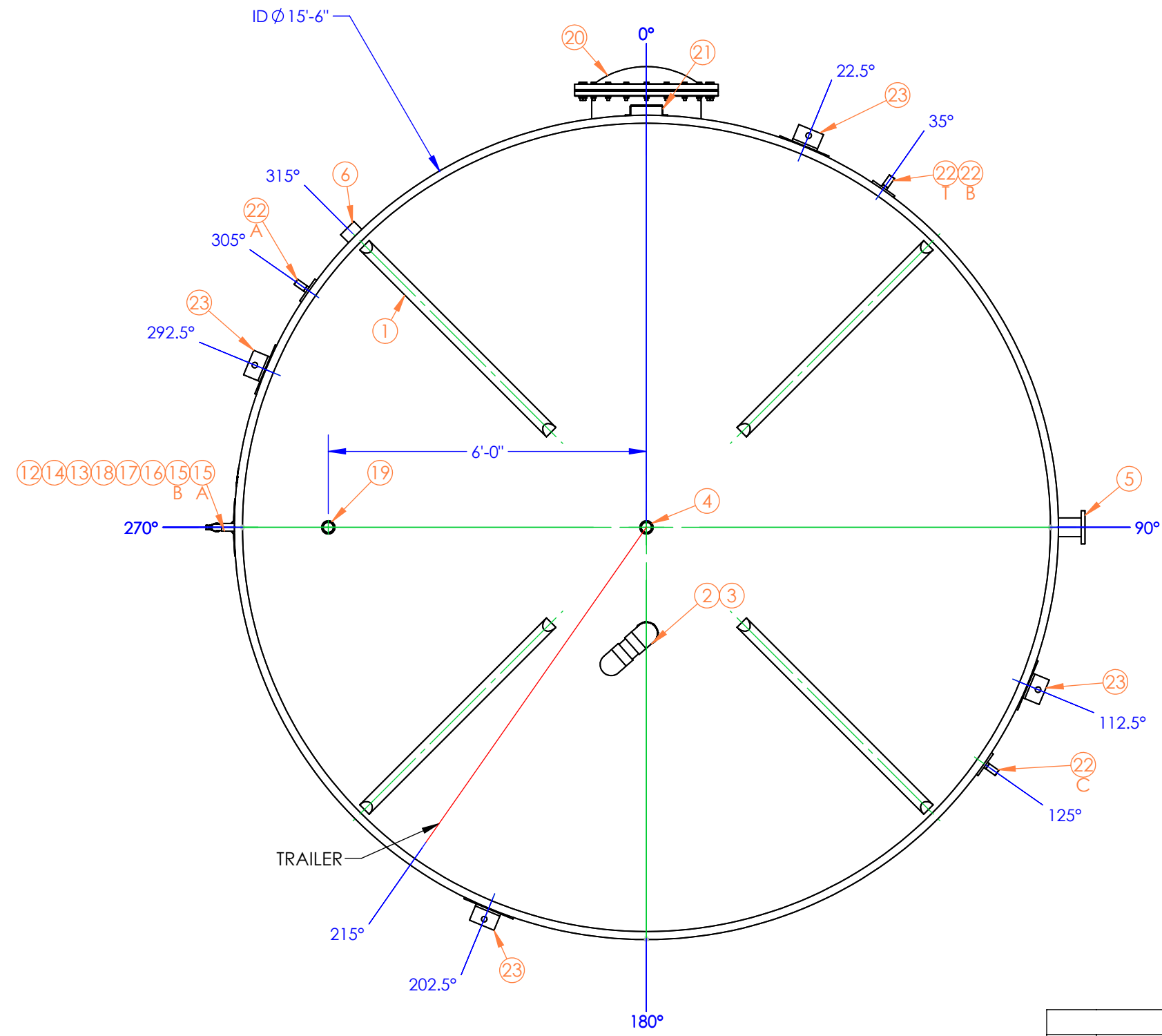
REVISIONS

REV.	DATE	DESCRIPTION	DRN	CHD
-	-	See Sheet1	-	-

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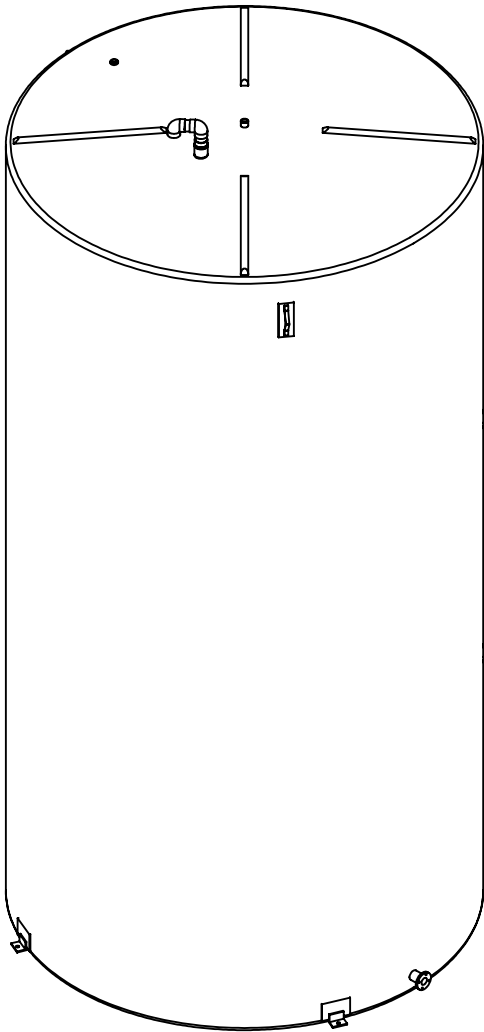
SIOUX FALLS, SD
FERTILIZER TANK
(3)TANKS

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REV.	DATE	DESCRIPTION	DRN	CHD
-	-	See Sheet1	-	-

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CHECKED BY	K. AGANON	05-20-2025
SERIAL NUMBER	N/A	
SCALE	1:30	
RUSH CENTER, KANSAS LIBERAL, KANSAS		SHEET
		4 of 5



IN PROCESS	FINAL QC	ITEM NO.	BOM NAME	SIZE	DESCRIPTION	MATERIAL	QTY.	PART NUMBER
		1	RIBS	5'	Foam - Rib, 60" x 3"	FOAM	4	25FR6003
		2	VENT	4"	KBK FRP Half Coupling FeSlip 4"	FRP	1	26HF0400K
		3	J-VENT	4"	4" PVC W/ BIRD SCREEN	PVC	1	30JV0400
		4	SPARE	2"	FRP Coupling Full 2"	FRP	1	26CP0200
		5	RE-CIRCULATE	3"	FF FLANGE FRP	FRP	1	26SF0300
		6	SUCTION	3"	FULL COUP. FRP	FRP	1	
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		8	SLIP x THREAD	3"	PVC Adapter (Male-Slip) 3"	PVC	1	30ADMS03
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		10	ELBOW	3"	PVC Elbows 90 (Slip-Slip) 3"	PVC	1	3090SS03
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		20	MANWAY	24"	24" High Pressure Manway w/ Neoprene Gasket & 304 SS Bolts	FRP	1	90MWHNESS
		21	NAMEPLATE	5" x 7"	Nameplate Assy - KBK FRP Tank	FRP	1	21NPASBLYK
		22	BENT LIFT-LUGS		Part 11 Bent Lift Lug SS	304SS	4	32PT11LUGLIFTHSS
		23	ANCHOR LUG		Part 18 Anchor Lug. Calibration records for galvanizing test equipment required.	GALV	4	32PT18ANCHLUG

SIOUX FALLS, SD
 FERTILIZER TANK
 (3)TANKS

- NOTE
- ALL FLANGES MUST ADHERE TO THE 150# FF BOLT HOLE PATTERN.
 - THE TANK SHALL BE DESIGNED IN ACCORDANCE WITH ASTM D3299 AND ASTM D4097 STANDARDS.

DESIGN PARAMETERS		FABRICATION MATERIALS		FABRICATION MATERIALS	
PRESSURE:	ATMOSPHERIC	LINER RESIN:	ISO	GEL COAT:	WHITE
MAX TEMP:	AMBIENT	LINER GLASS TYPE:	C-VEIL	PIGMENT:	NONE
MIN TEMP:	AMBIENT	STRUCTURE RESIN:	GP	GROUNDING STRIP:	N/A
CONTENTS:	SALT BRINE	STRUCTURE GLASS:	E-GLASS	WATER TEST:	NO
SPECIFIC GRAVITY:	1.4 MAX	WOVEN ROVING:	24oz (.033")	POST CURE	NO
EMPTY WEIGHT:	7,300 LBS	CHOP HOOP:	27% E-GLASS (.046")	THIEF HATCH GSKT:	N/A
CAPACITY:	42,345 GAL	CHOP GLASS:	E-GLASS (.043")	MANWAY GASKET:	NEOPRENE
REFERENCE SPEC:	KBK	CHOPPED MAT:	1 1/2 oz E-GLASS	BOLT TYPE:	304 SS

REVISIONS				
REV.	DATE	DESCRIPTION	DRN	CHD
A	07-17-2025	RECIRCULATE ASSY REMOVED	KDA	JDR
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SCALE	1:75	SHEET 5 of 5
RUSH CENTER, KANSAS LIBERAL, KANSAS		

