

Purchasing Divison 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

State of West Virginia **Request for Quotation** 19 - Highways

2020 APR 13 PM 2: 15

W FUNDMADING

Proc Folder: 682104

Doc Description: ADDENDUM 3 LIQUID ASPHALT STORAGE TANK (04200907)

Proc Type: Central Purchase Order

Date Issued	Solicitation Closes	Solicitatio	n No	Version		
2020-03-19	2020-04-14 13:30:00	CRFQ	0803 DOT2000000134	4		

BID RECEIVING LOCATION

BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION 2019 WASHINGTON ST E

CHARLESTON

WV

US

25305

VENDOR

Vendor Name, Address and Telephone Number:

West Virginia Tractor Company

P.O. Box 473

Charleston, WV 25322

304-346-5301

FOR INFORMATION CONTACT THE BUYER

Crystal G Hustead (304) 558-2402

crystal.g.hustead@wv.gov

550621644

3-19-20

Signature X

DATE

Page: 1

FORM ID: WV-PRC-CRFQ-001

ADDITIONAL INFORMATION:

THE STATE OF WEST VIRGINIA PURCHASING DIVISION FOR THE AGENCY, WEST VIRGINIA DIVISION OF HIGHWAYS, IS SOLICITING BIDS TO ESTABLISH A CONTRACT FOR THE ONE-TIME PURCHASE OF A LIQUID ASPHALT STORAGE TANK PER THE ATTACHED DOCUMENTS.

QUESTIONS REGARDING THE SOLICITATION MUST BE SUBMITTED IN WRITING TO CRYSTAL.G.HUSTEAD@WV.GOV PRIOR TO THE QUESTION PERIOD DEADLINE CONTAINED IN THE INSTRUCTIONS TO VENDORS SUBMITTING BIDS

INVOICE TO	SHIP TO
DIVISION OF HIGHWAYS DISTRICT FOUR	DIVISION OF HIGHWAYS MARION COUNTY HQ
P O BOX 4220	916 COUNTRY CLUB RD
CLARKSBURG WV26302-4220	FAIRMONT WW 26554
us	US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	LIQUID ASPHALT STORAGE TANK	1.00000	EA		

Comm Code	Manufacturer	Specification	Model #	
24111803				
24111000				

Extended Description:

LIQUID ASPHALT STORAGE TANK

SCHEDULE OF EVENTS

 Line
 Event
 Event Date

 1
 VENDOR QUESTION DEADLINE
 2020-03-09

ATTACHMENT A

SOLICITATION NUMBER: CRFQ DOT2000000134 Addendum Number: 3

The purpose of this addendum is to modify the solicitation identified as ("Solicitation") to reflect the change(s) identified and described below.

Applicable Addendum Category:

I		Modify bid opening date and time
[Modify specifications of product or service being sought
	1	Attachment of vendor questions and responses
***	1	Attachment of pre-bid sign-in sheet
Ĭ	-	Correction of error
	nie de la constante	Other

Description of Modification to Solicitation:

1. To extend bid opening date to April 14, 2020 at 1:30 PM

Additional Documentation: Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

Terms and Conditions:

- 1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
- 2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: DOT2000000134

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendur	n Numbers	Receiv	ved:	
(Check the	box next to	each a	ddendum	received)

[] Addendum No. 6

[x] Addendum No. 2

[,] Addendum No. 1

[] Addendum No. 7

[x] Addendum No. 3

[] Addendum No. 8

[] Addendum No. 4

[] Addendum No. 9

[] Addendum No. 5

[] Addendum No. 10

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

West Virginia Tractor Company

Company

Authorized Signature

3 - 19 - 20

Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

Revised 6/8/2012

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

Dux Co	had	President
(Name, Title)	0	
Gary W. Grady	. President	
(Printed Name and Ti	tle)	
P.O. Box 473	Charleston,	WV 25322
(Address)		
304-346-5301	304-346-530)5
(Phone Number) / (Fa	x Number)	
wvtractor@msn	.com	
(email address)		

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

(Company)

President

(Authorized Signature) (Representative Name, Title)

Gary W. Grady President

(Printed Name and Title of Authorized Representative)

3-19-20

(Date)

304-346-5301 304-346-5305

(Phone Number) (Fax Number)

West Virginia Ethics Commission Disclosure of Interested Parties to Contracts

(Required by W. Va. Code § 6D-1-2)

west Virginia Tractor Company	P.O. Box 473
Name of Contracting Business Entity:Address:	
	Charleston WV 25322
Gary W. Grady Name of Authorized Agent:Address:	Charleston, WV 25322
Contract Number: DOT20*134 Contract Descript	Mon: Liquid Asphalt Storage
Governmental agency awarding contract: WVDOT-Highways	Tank
☐ Check here if this is a Supplemental Disclosure	
List the Names of Interested Parties to the contract which are known or reasona entity for each category below (attach additional pages if necessary):	bly anticipated by the contracting business
 Subcontractors or other entities performing work or service under the	e Contract
 Any person or entity who owns 25% or more of contracting entity (no Check here if none, otherwise list entity/individual names below. Gary and Christine Grady Steve Basham Susan Martin Any person or entity that facilitated, or negotiated the terms of, the services related to the negotiation or drafting of the applicable contral. 	e applicable contract (excluding lega
☐ Check here if none, otherwise list entity/individual names below. Signature:	d :3-19-20
Notary Verification	
State of West Virginia Ka	anawha
I, Gary W. Grady, the au entity listed above, being duly sworn, acknowledge that the Disclosure herein penalty of perjury.	thorized agent of the contracting business is being made under oath and under the
Taken, sworn to and subscribed before me this $\frac{18}{Steven} \frac{day \text{ of } Max}{Steven}$	rch 2020
To be completed by State Agency: Date Received by State Agency: Date submitted to Ethics Commission: Governmental agency submitting Disclosure:	OFFICIAL SEAL NOTARY PUBLIC STATE CF WEST VIRGINIA Steven B. Basham West Virginia Tractor Co. Revised June 8, 2018 PO Box 473 Charleston, WV 25322 commission expires August 12, 2022

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

CONSTRUCTION CONTRACTS: Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

ALL CONTRACTS: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tex administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political aubdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE: West Virginia Tractor Company Vendor's Name: 3 - 19 - 20Authorized Signature: West Virginia Kanawha County of to-wit: March Taken, subscribed, and sworn to before me this 20 22 My Commission expires OFFICIAL SEMOTARY PUBLIC AFFIX SEAL HERE NOTARY PUBLIC STATE OF WEST VIRGINIA Purchasing Affidavit (Revised 01/19/2018) Steven B. Basham

West Virginia Tractor Co. PO Box 473 Charleston, WV 25322 My commission expires August 12, 2022 WV-10 Approved / Revised 06/08/18

State of West Virginia

VENDOR PREFERENCE CERTIFICATE

Certification and application is hereby made for Preference in accordance with **West Virginia Code**, §5A-3-37. (Does not apply to construction contracts). **West Virginia Code**, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the **West Virginia Code**. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Vendor Preference, if applicable.

1.	Application is made for 2.5% vendor preferen Bidder is an individual resident vendor and has resi or corporation resident vendor and has maintaine Virginia, for four (4) years immediately preceding	ded continued its heado	nuously in West Virginia, or bidder is a partnership, association Iquarters or principal place of business continuously in West
V	Bidder is a resident vendor partnership, associa of bidder held by another entity that meets the a	tion, or cor pplicable fo	orporation with at least eighty percent of ownership interest four year residency requirement; or,
	Bidder is a nonresident vendor which has an affiliate and which has maintained its headquarters or prin years immediately preceding the date of this certif	cipal place	diary which employs a minimum of one hundred state residents e of business within West Virginia continuously for the four (4)
2 .	Application is made for 2.5% vendor preference Bidder is a resident vendor who certifies that, dur working on the project being bid are residents of Wimmediately preceding submission of this bid; or,	ring the life	e reason checked: e of the contract, on average at least 75% of the employees ia who have resided in the state continuously for the two years
3.	has an affiliate or subsidiary which maintains its employs a minimum of one hundred state reside completing the project which is the subject of the average at least seventy-five percent of the bidde	nimum of o headquarte nts, and for bidder's b er's employe	e reason checked: one hundred state residents, or a nonresident vendor which ters or principal place of business within West Virginia and or purposes of producing or distributing the commodities or bid and continuously over the entire term of the project, on yees or the bidder's affiliate's or subsidiary's employees are ontinuously for the two immediately preceding years and the
4.	Application is made for 5% vendor preference Bidder meets either the requirement of both subdiv	for the revisions (1) a	eason checked: and (2) or subdivision (1) and (3) as stated above; or,
5.	Application is made for 3.5% vendor preference Bidder is an individual resident vendor who is a veter and has resided in West Virginia continuously for submitted; or,	ran of the U	a veteran for the reason checked: United States armed forces, the reserves or the National Guard years immediately preceding the date on which the bid is
6.	purposes of producing or distributing the commodit continuously over the entire term of the project, or	United Sta ies or comp n average a	a veteran for the reason checked: ates armed forces, the reserves or the National Guard, if, for apleting the project which is the subject of the vendor's bid and at least seventy-five percent of the vendor's employees are tinuously for the two immediately preceding years.
7.	dance with West Virginia Code §5A-3-59 and V	Vest Virgin	small, women- and minority-owned business, in accor- inia Code of State Rules. award by the Purchasing Division as a certified small, women-
8.	Application is made for reciprocal preference Bidder is a West Virginia resident and is requestin	g reciproca	
requiren or (b) as	nents for such preference, the Secretary may order t	the Director ot to excee	idder receiving preference has failed to continue to meet the or of Purchasing to: (a) rescind the contract or purchase order; ed 5% of the bid amount and that such penalty will be paid to contract or purchase order.
authorize the requ	es the Department of Revenue to disclose to the Dire	ector of Purc	onably requested information to the Purchasing Division and rchasing appropriate information verifying that Bidder has paid tontain the amounts of taxes paid nor any other information
and if a	hereby certifies that this certificate is true and nything contained within this certificate changesion in writing immediately.	accurate in es during t	in all respects; and that if a contract is issued to Bidder the term of the contract, Bidder will notify the Purchas-
Bidder:	Maria Control Toronto Organia	Signed:	Spure mais
Data	3-19-20	TH	President

Exhibit A Pricing Page

CRFQ DOT2000000134								
Item Number	Quantity	Unit of Measure	Description	Unit Cost	Total Cost			
Percent	1	Each	Liquid Asphalt Storage Tank E. D. Etnyre	quid Asphalt Storage Tank \$64,990 D. Etnyre				
Grand Total		SIN DESIGNATION OF THE		>	\$64,990			



CERTIFICATE OF GARAGE INSURANCE

DATE (MM/DD/YYYY) 01/07/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Sentry Insurance 1800 North Point Drive Stevens Point, WI 54481				CONTACT Sentry Customer Service PHONE (A/C, No, Ext): 800-473-6879 EMAIL ADDRESS: businessproducts_direct@sentry.com INSURER(S) AFFORDING COVERAGE NAIC #						NAIC #		
					INSU	RER A : Sentry Se					-	21180
INSU	IRED				_	RER B:	ect modrance con	прапу				21160
West Virginia Tractor Co.						RER C :						
	3ox 473 Virginia Street West				_							
	leston, WV 25322					RER D :						
					_	RER E :						
					INSU	RER F :						
	VERAGES PROD / CUSTOMER						IFICATE #: 13		REVISIO			
CE	IS IS TO CERTIFY THAT THE POLICIES DICATED. NOTWITHSTANDING ANY RE RTIFICATE MAY BE ISSUED OR MAY CLUSIONS AND CONDITIONS OF SUCH	QUIRE PERTA	MENT, VIN, TH	TERM OR (IE INSURAN	CONDI CE AF	TION OF ANY FORDED BY T	CONTRACT OF HE POLICIES	R OTHER DOO DESCRIBED H	CUMENT WIT	H RESPECT	TO I	WHICH THIS
INSR LTR	TYPE OF INSURANCE	ADDL	SUBR WVD	POLICY NUI	MBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)		ı	.IMITS		
	GARAGE LIABILITY HIRED AUTOS							AUTO ONLY (E	a accident)		\$ 500,	000
A	X ANY AUTO ONLY NON-OWNED AUTOS USED IN GARAGE			A00536980	01	04/01/2020	04/01/2021	OTHER THAN	EA ACCIDENT		\$ 500,	000
	BUSINESS							AUTO ONLY	AGGREGATE		\$ 2,50	0,000
	GARAGE KEEPERS LIABILITY							X COMP / OTC	LOC	1	\$ 250,	000
Α	LEGAL LIABILITY		A00536980		8001	04/01/2020	04/01/2021	SPECIFIE PERILS	LOC LOC		\$	
	DIRECT BASIS							X COLLISION LOC		1	\$ 250,000	
	PRIMARY EXCESS								LOC		\$	
	X COMMERCIAL GENERAL LIABILITY							EACH OCCURE			\$ 500,	000
	CLAIMS-MADE X OCCUR							DAMAGE TO R PREMISES (Ea	ENTED occurrence		\$ 100,	000
								MED EXP (Any			\$ 5,00	0
Α		Х		A00536980	05	04/01/2020	04/01/2021	PERSONAL & A	ADV INJURY		\$ 500,	000
	GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGG	REGATE		\$ 1,50	0,000
	X POLICY PRO- JECT LOC							PRODUCTS - 0	COMP/OP AGG		\$ 1,50	0,000
	OTHER										\$	
	X UMBRELLA LIAB X OCCUR							EACH OCCURE	RENCE		\$ 2,00	0.000
Α	X EXCESS LIAB CLAIMS-MADE			A00536980	80	04/01/2020	04/01/2021	AGGREGATE			\$ 6,00	
	DED RETENTION \$							PRODUCTS - COMP/OP AGG			\$ 6,000,000	
	WORKERS COMPENSATION							PER STATUTE	1 5	TH-		
	AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE	N/A						E.L. EACH ACC			\$	
	OFFICER/MEMBER EXCLUDED? Y / N (Mandatory in NH)								EA EMPLOYEE		\$	
	If yes, describe under											
_	REMARKS below		_					E.L. DISEASE -	POLICY LIMIT		\$	
	ARKS (ACORD 101, Additional Remarks Sche	dule, m	ay be att	tached if more	space	is required)						
Keter	to attached											
CFI	RTIFICATE HOLDER					CANC	ELLATION				_	
WV D						SHOU THE E	LD ANY OF THE XPIRATION DAT	E THEREOF, NO				
	annon, WV 26201-0610						THE POLICY PRO	TATIVE	. /			
						0	John	11/1	end			
ACC	ORD 30 (2016/03)				Pa	ge 1 of 2	© 2010.	2015 ACORI	D CORPOR	ATION AIL	right	roconvod

A0053698 Sentry Select Insurance Company 00001 0000000000 20007 0 N



AGENCY CUSTOMER ID: XXXXXX1655

LOC #: ____

ADDITIONAL REMARKS SCHEDULE AGENCY Melanie Rosenbaum POLICY NUMBER A0053698001 CARRIER Sentry Select Insurance Company ADDITIONAL REMARKS SCHEDULE NAMED INSURED West Virginia Tractor Co. PEFFECTIVE DATE: 04/01/2020

Δ	nn	ITI	OI	IAL	REM	ARKS
- 29	\mathbf{u}		v			ALLO

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,

FORM NUMBER: ACORD 30 FORM TITLE: Certificate Of Garage Insurance

General Liability

WV DOH AND STATE OF WEST VIRGINIA ARE ADDITIONAL INSURED ON THE GENERAL LIABILITY, PER THE POLICY PROVISIONS IF REQUIRED AS SUCH IN WRITTEN CONTRACCT WITH THE NAMED INSURED. GARAGE LIABILITY INCLUDES THE AUTOMOBILE LIABILITY. ANY AUTO COVERAGE INCLUDED. EXCESS/UMBRELLA LIABILITY FOLLOWS FORM.

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED - OWNERS, LESSEES OR CONTRACTORS - SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s)	Location(s) Of Covered Operations
WV DOH	ALL LOCATIONS Description: SERVICE WORK PERFORMED

- A. Section II Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:
 - 1. Your acts or omissions; or
 - The acts or omissions of those acting on your behalf:

in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

However:

- The insurance afforded to such additional insured only applies to the extent permitted by law; and
- 2. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

- All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
- 2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

© Insurance Services Office, Inc., 2012

C. With respect to the insurance afforded to these additional insureds, the following is added to **Section III - Limits Of Insurance:**

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or

2. Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

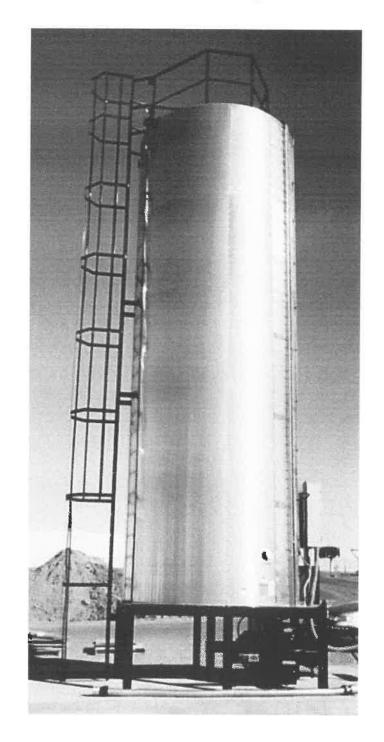
This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.



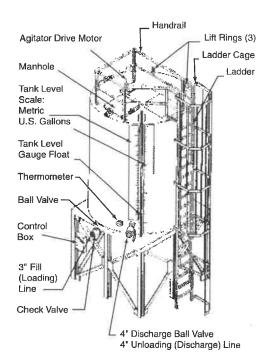
ETNYRE Vertical Tanks for Modified Asphalt Emulsions Storage

- 7000 gallon capacity
- Gravity discharge
- Insulated and jacketed.
- Fully automatic electric heat controls.
- Electric driven emulsion agitation system.
- Safety access ladder and top platform.
- Optional electric pumping system (load - unload).

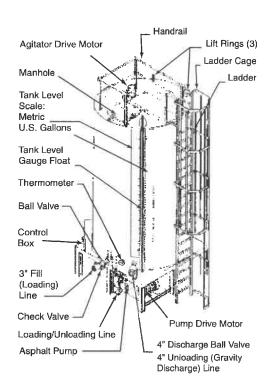
Ideal asphalt emulsion storage system for filling smaller street patcher and maintenance type units.



General Description



Standard Gravity Storage Tank



Storage Tank with Optional Pump

SPECIFICATIONS

7000 Gallon Tanks (gravity flow)

STANDARD EQUIPMENT

- 1. 7000 gallon tank 8'-0" diameter by approximately 19' high.
- 2. Made from 1/4" carbon steel.
- 3. Tank insulated with 3" fiberglass and covered with aluminum jacketing for all weather protection, including bottom and top.
- 4. Tank erected on and attached to steel stand to place bottom of tank 7'-0" above ground, 3'-0" above ground with option "A" (pump).
- 5. Equipped with ladder and safety rail to provide access to door on top of tank. Ladder is enclosed to meet OSHA specifications as shown on plans.
- 6. Equipped with a minimum of nine (9) 800 watt electric heat strips (7,200 watt total), (220 volts), attached to the outside bottom of tank as shown on plans. Thermostat control 240 volt single or 3 phase. All tanks must have the ability to maintain a temperature of 160° F. when the outside temperature is a negative 10° F.
- 7. Equipped with one (1) 3" steer lever control ball valve for loading and one (1) 3" check valve on inlet and drain line. All are to be thermo taped and insulated.
- 8. Loading hose 3" diameter and 12' long flexible steel with quick coupler at tank end.
- 9. Built-in float gauge for measuring liquid, reading both English and Metric.
- 10. Equipped with electric driven motor 1 HP single or 3 phase 220 volt, two (2) bladed agitator, RPM designed for agitation emulsions, with automatic timer capable of agitating from 5 to 30 minutes, in one minute increments, at set times on any given day of the week.
- 11. One (1) temperature gauge, 4" dial type 50° F. to 200° minimum.
- 12. Concrete pad and steel support plates to be constructed by customer as per attached plans. Customer will be responsible for required welding to foundation pads.
- 13. Wiring from storage tank control boxes to power supply to be done by customer.
- 14. All plumbing to be done by vendor.
- 15. One (1) 110 volt G.F.I. plug.
- 16. Vendor will construct sufficient hooks on the tank for unloading and lifting onto pad. Cranes for doing this will be provided by customer. Vendor must notify customer 48 hours prior to delivery.
- 17. Customer will provide welder to weld legs to lag plates on pads as directed by contractor.
- 18. Tanks and structures must meet all applicable Federal And State codes including electrical components and wind velocity requirements. Successful bidder shall certify that tanks and structures meet such laws & codes.
- 19. Tank and all attachments to have a one (1) year warranty from date of operation.

OPTIONAL EQUIPMENT

- 1A. Equipped with an electric 220 volt three phase motor 10 H.P. and 3" reversible 200 gallon per minute pump system designed to pump emulsion, mounted on stand with a 3" lever ball valve between pump and tank. For loading and unloading the storage tank. *Not Required for circulating emulsions.*
- 2A. Special lo-density tube type heaters (in liew of standard heat strips) for hot $350^{\circ}\text{F}/400\text{F}$ asphalt.

26KW "Unitized Heater Kit". The heater tubes will be made of 3" Sch 40 black iron pipe. The tubes will be mounted through the side of the tank and include a heavy duty terminal box. The open coil elements will be designed to operate on 240/480 volt. 3 or 1 phase power (specify when ordering). The elements will be removable from the tank without draining (dry well type). This heater kit is sized for heating a 7,000 gallon asphalt storage tank. Will maintain a temperature of 400°F when the outside temperature is a negative 10°F. (For use with AC type hot asphalt).



E. D. ETNYRE & CO., Oregon, Illinois 61061-9778

1333 South Daysville Road • Phone 815/732-2116
Fax: Main Office 815-732-4277, Sales & Service 815-732-7400
Web Site: www.etnyre.com • E Mail: sales@etnyre.com

WARRANTY

E. D. Etnyre & Co. warrants to the original Purchaser, it's new product to be free from defects in material and workmanship for a period of twelve (12) months after date of delivery to original Purchaser. The obligation of the Company is limited to repairing or replacing any defective part returned to the Company and will not be responsible for consequential damages or any further loss by reason of such defect.

The company excludes all implied warranties of merchantability and fitness for a particular purpose. There are no warranties, express or implied, which extend beyond the description of the goods contained in this contract.

This warranty does not obligate the Company to bear the cost of machine transportation in connection with the replacement or repair of defective parts, nor does it guarantee repair or replacement of any parts on which unauthorized repairs or alterations have been made or for components not manufactured by the Company except to the extent of the warranty given by the original Manufacturer.

This warranty does not apply to:

- (1) Normal startup services, normal maintenance services or adjustments usually performed by the selling dealer, factory service representative or customer personnel.
- (2) Any product manufactured by E. D. Etnyre & Co. purchased or subjected to rental use.
- (3) Any product or part thereof which shows improper operation, improper maintenance, abuse, neglect, damage or modification after shipment from factory.
- (4) Any product or part thereof damaged or lost in shipment. Inspection for damage should be made before acceptance or signing any delivery documents releasing responsibility of the delivering carrier.

This warranty and foregoing obligations are in lieu of all other obligations and liabilities including negligence and all warranties of merchantability or otherwise, express or implied in fact or by law.

