

WV PURCHASING ACA SECT Fax 304-558-4115 Request for Quotation 13.— Equipment

Jun 7 2016 10:45am P001/008

eston, WV 25305-0130 13 - Equipment

Proc Folder: 190901

Doc Description: Addendum 3 GVWR DUAL AXLE EQUIPMENT TILT DECK TRAILER

Proc Type: Central Master Agreement

Date Issued Solicitation Closes Solicitation No Version

2016-06-07 2016-06-15 CRFQ 0803 DOT1600000094 4

BID CLERK

DEPARTMENT OF ADMINISTRATION
PURCHASING DIVISION
2019 WASHINGTON ST E
CHARLESTON WW 25305
US

Vendor Name, Address and Telephone Number:

Kraftsman, Inc.

1005 I US HWY 64 E.

Ramseur, NC 27316 (336) 824-1114

06/13/16 10:03:54 NW Purchasing Division

FOR INFORMATION CONTACT THE BUYER SITS / HILDS (334) 44-8877			
	WWw.westerder.		
Signature X Matthew D. Konfirm FEIN# All offers subject to all terms and conditions contained in this solutions.	66-2182773	DATE 6/9/16	

Addendum 3 - 1. To steach drawing #1 of trailer. 2. Extend 8id opening from June 7, 2016 to June 15, 2016 at 1:30 PM, EST. No other changes made.

Addendum 2 -

Attach Technical Questions and responses

2. Attach pre-bid meeting sign-in sheet.

No other changes made.

Addendum 1...
1. Extend the Mandatory Pre-bid meeting from May 17, 2016 to May 19, 2017 at 11:00 AM.
2. Extend Technical Questions due date from May 24, 2016 to May 26, 2016,
3. Extend Bid Opening Date from May 31, 2016 to June 7, 2016 at 1:30 PM, EST.

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The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Division of Highways, Department of Transportation to establish an open-end contract for a 45,000 GVWR Dual Axle Equipment Tilt Deck Trailer.

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BUCKHANNON	WV 26201	BUCKHANNON	WV 26201
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Line	Сотт էп Веяс	Qty	Unit Issue	Unit Price	, Total Price
1	45,000 GVWR DUAL AXLE EQUIPMENT TILT DECK TRAILER	10.00000	EA	119,430	F 194, 300.
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Comm Code	พลกบรอบบายา	Specification	Mode: #	
25181714	Kraftsman	HT 20T	>	

Extended Description:

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45,000 GVWR DUAL AXLE EQUIPMENT TILT DECK TRAILER

SCHEDULE 3		APP 12 ALL 1997 14 五 187 1978 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
<u>Lina</u>	Event	Event Date
1	Mandatory Pre-bid Meeting 11:00	2016-05-19
2	Technical Quesitons Due	2016-05-28

SOLICITATION NUMBER: CRFQ DOT1600000094 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.

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V		Modify bid opening date and time
F1		Modify specifications of product or service being sought
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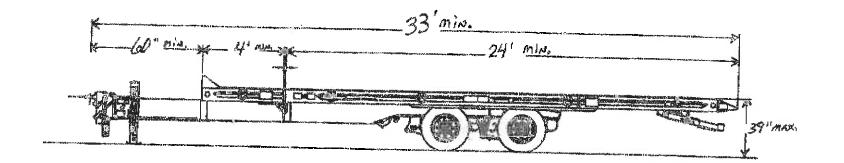
Additional Documentation: Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

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.

ATTACHMENT A

Class 253.45,000 GVWR Dual Axle Tilt Deck Equipment Trailer



Overall Length Minimum 33' foot

Tongue Minimum 60" inches

Stationary Deck Minimum 4'foot

Tilting Deck Length Minimum 24' foot

Trailer Height Empty Maximum 39"inches

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: DOT1600000094

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.

(Check the	be	ox next to each addendur	n receive	d)	
[/	1	Addendum No. i	[]	Addendum No. 6
E	1	Addendum No. 2]]	Addendum No. 7
[🗸	1	Addendum No. 3	[]	Addendum No. 8
Į]	Addendum No. 4	Ţ]	Addendum No. 9
]	Addendum No. 5	E]	Addendum No. 10

Addendum Numbers Received:

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Kraftsman, Inc.
Company

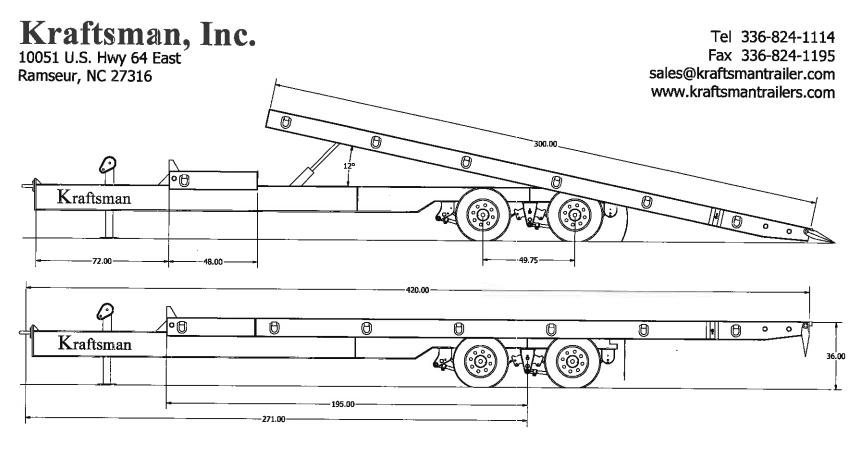
Matthe Kanh

Authorized Signature

6/10/2016

Date

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Outside Rail
Crossmembers
Axles
Brakes
Suspension
Tires
Wheels
Landing Gear
Cushion Cylinder
Lights
Safety Chains

Approach Plate

Main Frame

W10@19 A572 High Tensile
6" I Beam and Tube - High Tensile
(2) 22,500# Heavy Duty
12.25" x 7.5" All Wheel Air Brakes
Hutch 9700 - 49" Centers
215/75R17.5 - LR H
8 on 275 mm Hub-Piloted
25K 2-Speed Heavy Duty
5" x 24" Hydraulic Damper
DOT LED with sealed harness
1/2 G70 with Latch hooks
Full width - Air operated flip up

14" I-Beam Main Frame High Tensile

Model HT20T

Capacity 40,000# @55 MPH Empty Weight 9,750# GVWR 49,750#

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Paul Kaufman	5/30/2014	-}	Kraftsman, Inc.
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		<u> </u>	Kraftsman HPT20T - 4 + 2\$
		SCALE	SHEET 1 OF 1

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Jun 7 2016 10:45am P001/008

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BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

2019 WASHINGTON STE

CHARLESTON

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VS

Vandor Name Address and Telephone Number

Kraftsman, Inc. 10051 US HWY 64 E. Ramseur, NC 27316 (336) 824-1114

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2016 JUN 13 AM 11:01

WW PURCHASING DIVISION

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66-2182773

All offers subject to all terms and conditions contained in this solicitation

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FORM ID . VA PRO-CREG-005

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BUCKHANNON	WV26201	BUCKHANNON	VW 26304
100	<u> </u>	US	

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Comm Code	Manufacturer	Specification	Mod₂: #
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Extended Description .

45,000 GWAR DUAL AXLE EQUIPMENT TILT DECK TRAILER

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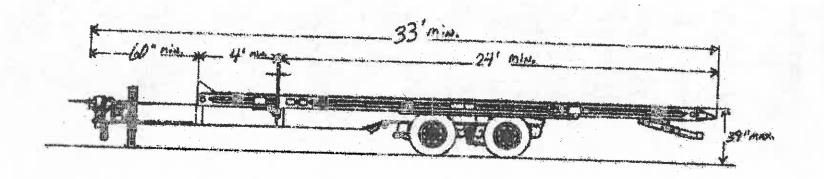
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Revised 6/8/2012

ATTACHMENT A

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Tongue Minimum 60" inches

Stationary Deck Minimum 4'foot

Tilting Deck Length Minimum 24' foot

Trailer Height Empty Waximum 39"Inches

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(Check the box next to each addendum received)

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No.	1	Addendum No. 2	τ	ĵ	Addendum No. 7
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Kraftsman Inc.
Company

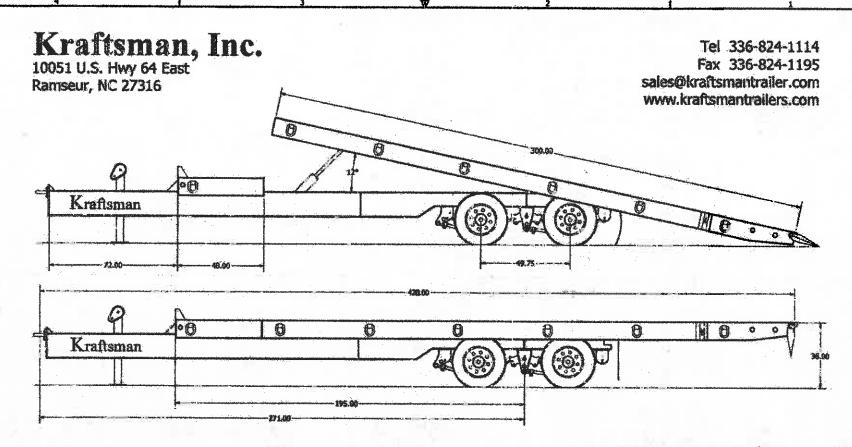
Matthe Kanh

Authorized Signature

6/10/2016

Date

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Main Frame
Outside Rail
Crossmembers
Axles
Brakes
Suspension
Tires
Wheels
Landing Gear
Cushion Cylinder
Lights
Safety Chains
Approach Plate

14" I-Beam Main Frame High Tensile W10@19 A572 High Tensile 6" I Beam and Tube - High Tensile (2) 22,500# Heavy Duty 12.25" x 7.5" All Wheel Air Brakes Hutch 9700 - 49" Centers 215/75R17.5 - LR H 8 on 275 mm Hub-Piloted 25K 2-Speed Heavy Duty 5" x 24" Hydraulic Damper DOT LED with sealed harness 1/2 G70 with Latch hooks Full width - Air operated flip up

Model HT20T

Capacity 40,000# @55 MPH Empty Weight 9,750# GVWR 49,750#

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2016

West Virginia DOT – Purchasing Division

Specifications for 20 Ton Tilt Equipment Trailers – DOT1600000094



06/06/16 09:23:50 \WV Purchasing Division





Matthew Kaufman
Director of Marketing/Sales
Kraftsman, Inc.
10051 US HWY 64 E.
Ramseur, NC 27316
(336) 824-1114
mkaufman@kraftsmantrailer.com

June 6, 2016

RE: Kraftsman Trailer Information & Quote

To Whom it May Concern:

Enclosed is a bid from Kraftsman, Inc. for approximately (10) GVWR DUAL AXLE EQUIPMENT TILT DECK TRAILERS – CRFQ 0803 – D0T1600000094. Attached are specifications for the trailer, as well as warranty information. Kraftsman insurance information, references, technical drawings, and additional specifications (if necessary) can be provided upon request.

Kraftsman, Inc. has been a major supplier to State DOT and municipal customers for more than 10 years. Kraftsman currently holds contracts with North Carolina DOT, Virginia DOT, Tennessee DOT, Kentucky DOT, and several others, and we have recently completed contracts with Maine DOT, CALTRANS, Nebraska DOT.

Kraftsman's 20 ton tilt is a standard production model, and has been in service for more than 10 years.

If any additional information is needed, please do not hesitate to contact me. Thank you for your consideration.

Kind regards,

Matthew Kaufman

Director of Marketing/Sales

M. Hom Karlman

KRAFTSMAN



Photo is meant to be representational, and may not show requested options or features. See Specs for full details

Kraftsman 20 Ton Tilt Equipment Trailer - Specifications

Model:

2016 Kraftsman HT 20 Ton

GVWR:

49,500 lbs.

Tare:

9,500 lbs. est. ±3%

Capacity:

40,000 lbs. Uniformly Distributed with Adequate Hitch Weight

Construction:

Main Frame:

14" I-Beam @ 22# per foot, Lockable Toolbox in Tongue

Cross Pieces: 6" I-Beam Cross members on 16" centers

Side Rail:

10" I-Beam @ 19# lb. per foot

Dimensions:

Deck:

4' Stationary Deck with 25' Straight Tilt Deck (29' Overall Deck Length)

Width:

96"

Deck Height:

35" Loaded Approx.

<u>Undercarriage:</u>

Axles:

(2) 25,000 lb. Oil Bath Axles, 0.62 Wall, 5" Tube

Suspension: Wheels:

Hutch 9700 Adjustable, 3 Leaf High Arch Springs (8) 17.5 x 6.75" Steel, Powdercoated White

Tires:

(8) 235/75 R17.5 Steel-Belted Radial Tires

Brakes:

12 1/4" x 7 1/2" All Wheel Air Brakes, T3030 Air Chambers

Electrical:

Lights:

Flush, Rubber-Mounted DOT approved lifetime LED Lighting. Lights and reflectors

shall be guarded. Side-mounted amber turn signals.

Wiring:

All wiring ran in conduit for protection. Weather-proof heat-shrink sleeves at each

connection. 12 Volt DOT and ICC approved.

Harness:

Sealed Wiring Harness with 7 Way Plug

Additional Features:

KRAFTSMAN

Decking:

Nominal 2" oak decking, secured to crosspieces with bolts and decking clips

Jack:

25,000 lb. Drop Leg, Two Speed

Hitch:

3" ID Adjustable Heat Treat Pintle Ring, 60,000 lb.

Tie Downs:

D-Rings on 48" Centers, Each Side of Deck.

Mud flaps:

Manufacturers standard

Finish:

Prep:

Mechanical Bur and Splatter Removal, High Pressure Phosphate Acid Wash, Fully

Primed Top and Bottom with Zinc-Rich Epoxy Primer (Two Coats)

Paint:

Two Top Coats of Black, top and bottom. Material is 2 Part polyurethane (Two Coats)

Undercoat:

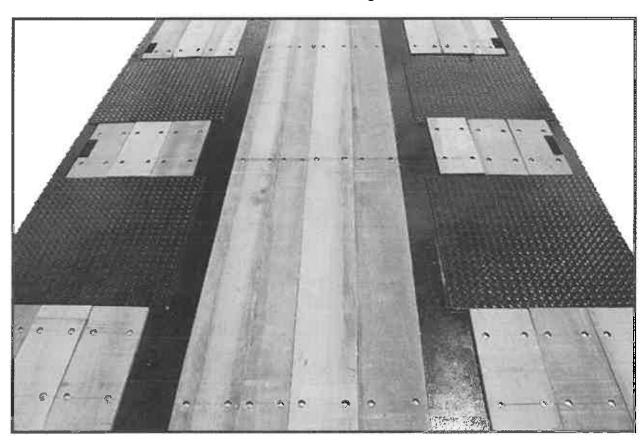
Fully Undercoated after paint and floor

Decals:

Manufacturers standard, Safety and Operational Decals, C2 Reflective Tape on Both

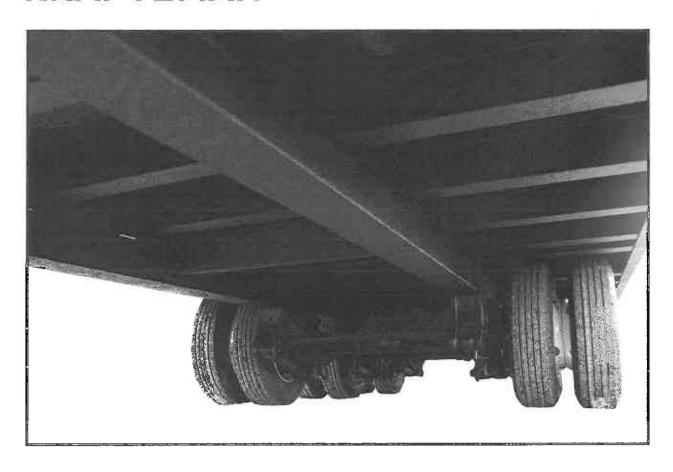
Side (No Dealer Decals)

Bolted Decking



Undercoating

KRAFTSMAN





Warranty Information

Kraftsman, Inc. warrants that each Kraftsman trailer operated by the original purchaser under normal use in the Continental United States will be free from defects in materials and workmanship for (5) years following the original purchase, subject to the requirements, exclusions and limitations stated below. The obligation of this warranty shall be limited to repairing or replacing any part or parts, which in the opinion of the factory are defective in materials or workmanship under normal use and service during the warranty period.

One Year Limited Warranty

Subject to the requirements, exclusions and limitations stated below, all other components (electrical, lights, mechanical jacks, couplers, etc.) of your Kraftsman trailer are warranted for one year from the date of delivery.

Exclusion of Items Warranted by other Manufacturers

Expressly excluded from this Limited Warranty are any claims related to items that are warranted by their manufacturer. These items include, but are not limited to: tires, axles, springs, suspension components, couplers, jacks, and any other items purchased and installed by Kraftsman, Inc. Any claims related to these items must be presented to their manufacturer for adjustment. Subject to the other terms of this Limited Warranty, Kraftsman, Inc. warrants proper installation of the above listed items.

Other Exclusions not Covered by this Limited Warranty

This Limited Warranty covers only defects in original components which arise from normal use and does not apply if the trailer has been subject to negligence, abuse, misuse, improper loading or has been repaired or altered without the prior written consent of Kraftsman, Inc. Damages caused by failure to provide proper maintenance and repair, loose or improperly torque lug nuts, use of incorrect or altered hitch ball or improper latching or loose nuts, bolts, and screws (maintaining necessary tightness is the owner's responsibility) are not covered by this limited warranty. In addition to the above exclusions, Kraftsman, Inc. expressly excluded from this Limited Warranty the following: tow vehicle wiring, replacement and work performed or options installed by others; deterioration of paint and appearance due to use and exposure; loss of time, inconvenience, loss of use of trailer, rental or substitute equipment, loss of revenues, or other commercial loss and tow vehicle wear.

Prior Written Consent Required and Return or Defective Parts Required

No reimbursement will be made to any dealer or owner for repairs made without the prior written consent of Kraftsman, Inc. Any defective part(s) must be sent prepaid freight to Kraftsman, Inc. in order to qualify for replacement or reimbursement under this Limited Warranty.



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

State of West Virginia Request for Quotation 13 - Equipment

Proc Folder: 190901 Doc Description: Addendum 2 GWWR DUAL AXLE EQUIPMENT TILT DECK TRAILER Proc Type: Central Master Agreement Varsion Date Issued Solicitation Closes Solicitation No CRFQ 0803 DOT1600000094 3 2016-05-31 2016-06-07 13 30:00

BID CLERK DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION 2019 WASHINGTON ST E CHARLESTON W 25305 US

Vendor Name, Address and Telephone Number:

s g. * * 7

Kraftsman, Inc. 10051 US Hwy 64 E Ramseur, NC 27316 P.336 - 824 - 1114

FOR INFORMATION CONTACT THE BUYER

Misty Delong (304) 558-8802

misty.m.delong@wv.gov

All offers subject to all terms and conditions contained in this solicitation

Page: 1

56-2182773

FORM ID: WV-PRC-CRFQ-001

RADITIONAL IMPORTANTOR

Addendum 2 - 1
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DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33 83 BRUSHY ROAD CROSSING, PO BOX 610 BUCKHANNON WV26201		DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSS BUCKHANNON	
US .		US	WV 26201

Line	Comm Ln Desc				
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Comm Code				11,130.	194,300.

Comm Code Manufacturer		
25181714	Specification Mr	xdel#
Kraftsman	Attached WT	
	- MINGENER HT	207
Extended Description:		

^{45,000} GVWR DUAL AXLE EQUIPMENT TILT DECK TRAILER

ne	- Andrews We		
in A	Event	Event Date	A MINISTER OF THE ASSETS
	Mandatory Pre-bid Meeting 11:00	2016-05-19	
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ATTACHMENT A

ADDENDUM FOR PRE-BID

CRFQ 0803 DOT1600000094

GVWR DUAL AXLE EQUIPMENT TILT DECK TRAILER

The original language in contract will be listed first with question and answer to follow below.

- 1. 3.1.2 A. Length: Overall length shall be minimum of 32 feet.
 - E. Tilting deck height: shall be minimum of 24 feet length with minimum of two (2) cushion cylinders.

Question: The length of the trailer is listed at 32', while the deck length of the trailer is listed at 24'. An industry standard 20 ton tilt with a 24' tilt deck would be approximately 29' overall. In the meeting on 5/19/16 I discussed adding a 4' fixed deck to the front of the trailer. This would increase the total deck length of the trailer to 28' and the total length of the trailer to approximately 33'. If possible, please specify that WVDOT would like a 4' stationary deck on the trailer to achieve a 32' overall length? maximum?

Answer: We will change 3.1.2-A to read: Length: Overall length shall be minimum of 33 feet. We will add Section G: Minimum of 4'fixed deck at front of trailer.

2. 3.1.3 A. The platform deck shall have 2" x 8" inches minimum nominal red oak or white oak lumber.

Question: We use 1 3/8" Apitong wood is this acceptable?

Answer: 2"x8" minimum nominal Apitong wood is acceptable

3. 3.1.8. C. Trailer shall be undercoated for corrosion protection.

Question: Is using two coats of epoxy primer and two coats of polyurethane paint as undercoating acceptable?

Answer: No, as discussed in Pre-Bid, any type undercoating is acceptable over the primer and paint. We know this adds cost to the trailers but we are trying to extend the life of our equipment.

4. 6.1 Delivery: 90 working days for pilot model and 120 working days for remainder of order.

Question # 1: is 150 working days for remainder of order acceptable?

Question # 2: is 110 working days for the pilot model acceptable?

Answer: Yes this will be changed to read 110 working days for the pilot model and 150 working days for the remainder of orders.

SIGN IN SHEET

equest for Quotation Nur	mber: CRIQ 0863 DUTIEDODO0094	Date: 5119/14 11:0	o Am
ect Description: 64	we Don't Axle Equipment Tilt De	CK TENDER	
EASE PRINT I BOID!	THIS INFORMATION IS ESSENTIAL TO CO		YIMELY MANNER, FAILLING TO DO GO
m Address;	Matthew Kauman 10051 US Hwy 64E Bamseur, NC 27316 Kraftsman, Inc	Firm Name: Firm Address;	The Tlactor Gnys JLC. 87 Wishigh Run Rd. Salam WJ ZLYZLO
	Matthew Kaufman 336-824-1114 336-824-1195 Ufman & Kraftsmantrailes.com	Representative Attending: Phone Number: Fax Number: Email Address:	CIET Spodaras; 304-517-0239 304-152-4111 304-182-3279 CSneoGRASSIC VARCS, COM
n Name: n Address:	Rish Equipment 100 Kelipart Look Rd. Bridsepart wir 26330	Firm Name: Firm Address:	
oresenative Attending: one Number: Number: all Address:	Mike Blickenstoft 304-842-3511 304-842-6126 Molickenstoft Brish.com	Representative Attending: Phone Number: Fax Number: Email Address:	
n Name: n Address:	lestic Equipment Co 19 Geff Coesins DC. Coess Lones W 205313	Firm Name: Firm Address:	
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SIGN IN SHEET

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n Name:	IN YOUR COMPANY GETTING	ITIAL TO CONTACT THE ATTENDEES IN IMPORTANT BID INFORMATION.	A TIMELY MANNER, FAILURE TO DO SO
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revenative Attending: ne Number:		Representative Attending:	
Number: All Address:	MY 70 4	Phone Number: Fax Number:	

SIGN IN SHEET

quest for Quotation Nun	nber: CRIQ 0803 DOT 1600000094	Date: 5/19/14 11:00 Am
pject Description: GV	UR DUALAKIE Equipment Tilt D	eck Trailer
EASE PRINT I GOID! V	THIS INFORMATION IS ESSENTIAL TO COMPANY GETTING INPORTANT FUEST VINGINIA TRACTOR	ONTACT THE ATTENDEES IN A TIMELY MANNER, FAILURE TO BE
presenative Attending:	CHARLESTAULUU25327	Firm Address:
one Number: × Number: nall Address:	CARU ADADU 304-246-5301 204-346-5305 Utmcleramsk. em	Representative Attending: Phone Number: Fex Number: Email Address:
n Name: n Address:	MICHRINEY TRAILERS 4998 WY HWY 5 FAST 6-LENVILLE, UN 26351	Firm Name: Firm Address:
presenative Attending: one Number: (Number: all Address:	Pat McCartney. 304-462-5910 304-462-5920 enccartney trailers & faction con	Representative Attending: Phone Number: Fax Number: Email Address:
n Name; n Address:	Walker Machiner	Firm Name: Firm Address:
presenative Attending: one Number: k Number: sail Address:	Buse Miller 304-579-8111 bmiller@walker-col.com	Representative Attending: Phone Number: Fax Number: Email Address:

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: DOT1600000094

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.

f	/]	Addendum No. 1	Ţ	Ĵ	Addendum No. 6
],	/ J	Addendum No. 2	ſ]	Addendum No. 7
Ĺ	3	Addendum No. 3	1	J	Addendum No. 8
ſ]	Addendum No. 4	τ]	Addendum No. 9
[]	Addendum No. 5	Ţ]	Addendum No. 10

Addendum Numbers Received:

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.

Kraftsman Inc.
Company

Matthus D. Kanfinen

Authorized Signature

6/2/2016

Date

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

Revised 6/8/2012



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

State of West Virginia Request for Quotation 13 - Equipment

Proc Folder: 190901

Doc Description: Addendum 1 GVWR DUAL AXLE EQUIPMENT TILT DECK TRAILER

Proc Type: Central Master Agreement

Solicitation Closes Date Issued Solicitation No 2016-04-27 2016-06-07

13:30:00

0803 DOT1600000094 **CRFQ**

Version

BID RECEIVING LOCATION

BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

2019 WASHINGTON ST E

CHARLESTON

W 25305

US

VENDOR

Vendor Name, Address and Telephone Number:

P. 336 - 824 - 1114.

Kraftsman Inc. P. 336 - 824 - 1114 10051 US HWY 64 E. F. 336 - 824 - 1195

Ramseur, NC 27316

FOR INFORMATION CONTACT THE BUYER

Misty Delong

(304) 558-8802

misty.m.delong@wv.gov

Signature X 7/

_FEIN# 56-2182773

All offers subject to all terms and conditions contained in this solicitation

Page: 1

FORM ID: WV-PRC-CRFQ-001

ADDITIONAL INFORMATION:

Addendum 1 ~
1. Extend the Mandatory Pre-bid meeting from May 17, 2016 to May 19, 2017 at 11:00 AM.
2. Extend Technical Questions due date from May 24, 2016 to May 26, 2016.
3. Extend Bid Opening Date from May 31, 2016 to June 7, 2016 at 1:30 PM, EST.
No other changes made.

The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Division of Highways, Department of Transportation to establish an open-end contract for a 45,000 GVWR Dual Axle Equipment Tilt Deck Trailer.

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 83 BRUSHY ROAD CROSS		DIVISION OF HIGHWAYS EQUIPMENT DIVISION	
BUCKHANNON	WV26201	83 BRUSHY FORK RD CR	
BUCKHANNON	VVV 20201	BUCKHANNON	WV 26201
US		US	

Line	Comm Ln Desc	Qty	Unit issue	Unit Price	Total Price
1	45,000 GVWR DUAL AXLE EQUIPMENT TILT DECK TRAILER	10.00000	EA	* 19,430."	\$194,300.

Comm Code	Manufacturer	Specification	Model #	
25181714	Kraftsman	Attached	HT 20T	

Extended Description:

SCHEDULE OF EVENTS

45,000 GVWR DUAL AXLE EQUIPMENT TILT DECK TRAILER

SOUTH		
Line	<u>Event</u>	Event Date
1	Mandatory Pre-bid Meeting 11:00	2016-05-19
2	Technical Quesitons Due	2016-05-26

SOLICITATION NUMBER: CRFQ DOT1600000094 Addendum Number: 1

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:

	Modify bid opening date and time
[]	Modify specifications of product or service being sought
1 1	Attachment of vendor questions and responses
[]	Attachment of pre-bid sign-in sheet
[]	Correction of error
[1]	Other

Description of Modification to Solicitation:

- 1. Extend the Mandatory Pre-bid meeting from May 17, 2016 to May 19, 2017 at 11:00 AM.
- 2. Extend Technical Questions due date from May 24, 2016 to May 26, 2016.
- 3. Extend Bid Opening Date from May 31, 2016 to June 7, 2016 at 1:30 PM, EST.

No other changes made.

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.: DOT1600000094

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.

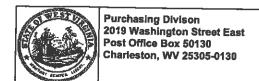
Addendum Numbers Received:

(Check th	ie bo	ox next to each addendum r	eceive	d)	
1	√ 1	Addendum No. 1]	1	Addendum No. 6
]]	Addendum No. 2	[]	Addendum No. 7
[}	Addendum No. 3	Į.]	Addendum No. 8
]]	Addendum No. 4	1]	Addendum No. 9
[]	Addendum No. 5	[]	Addendum No. 10
further undiscussion	ders hel	tand that any verbal represed between Vendor's represe	entation entativ	n ma es ai peci	denda may be cause for rejection of this bid. I ade or assumed to be made during any oral and any state personnel is not binding. Only the fications by an official addendum is binding. Company
				N	Catther D. Kanfimon
					Authorized Signature

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

Revised 6/8/2012

5 /30 / 16 Date



State of West Virginia **Request for Quotation** 13 - Equipment

Proc Folder: 190901

Doc Description: GVWR DUAL AXLE EQUIPMENT TILT DECK TRAILER

Proc Type: Central Master Agreement

Date Issued Solicitation Closes Solicitation No Version 2016-04-20 2016-05-31 CRFQ 0803 DOT1600000094 13:30:00

BID RECEIVING LOCATION

BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

2019 WASHINGTON ST E

CHARLESTON

WV 25305

US

VENDOR

Vendor Name, Address and Telephone Number:

Kraftsman, Inc. P. 336-824-1114 10051 US HWY 64E. F. 336-824-1195

Ramseur, NC 27316

FOR INFORMATION CONTACT THE BUYER

Misty Delong (304) 558-8802

misty.m.delong@wv.gov

FEIN#

56-2182773

5/30/16 DATE

All offers subject to all terms and conditions contained in this solicitation

Page: 1

FORM ID: WV-PRC-CRFQ-001

ADDITIONAL INFORMATION:

The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Division of Highways, Department of Transportation to establish an open-end contract for a 45,000 GVWR Dual Axie Equipment Tilt Deck Trailer.

INVOICE TO		SHIP TO			
DIVISION OF HIGHWAYS EQUIPMENT DIVISION RT 33			DIVISION OF HIGHWAYS EQUIPMENT DIVISION 83 BRUSHY FORK RD CROSSING		
83 BRUSHY ROAD CROS	83 BRUSHY ROAD CROSSING, PO BOX 610				
BUCKHANNON	WV26201	BUCKHANNON	WV 26201		
US		us			

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	45,000 GVWR DUAL AXLE EQUIPMENT TILT DECK TRAILER	10.00000	EA	\$ 19,430.°°	194,300.

25181714	Manufacturer	Specification Model #
20.01714	Kraftsman	HT 20T

Extended Description:

45,000 GVWR DUAL AXLE EQUIPMENT TILT DECK TRAILER

SCHEDUL	EC)FE	VE	VIS

<u>Line</u>	<u>Event</u>	Event Date
1	Mandatory Pre-bid Meeting 11:00	2016-05-17
2	Technical Quesitons Due	2016-05-24

	Document Phase	Document Description	Page 3
DOT1600000094	Finai	GVWR DUAL AXLE EQUIPMENT TILT	of 3
		DECK TRAILER	

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

INSTRUCTIONS TO VENDORS SUBMITTING BIDS

- 1. REVIEW DOCUMENTS THOROUGHLY: The attached documents contain a solicitation for bids. Please read these instructions and all documents attached in their entirety. These instructions provide critical information about requirements that if overlooked could lead to disqualification of a Vendor's bid. All bids must be submitted in accordance with the provisions contained in these instructions and the Solicitation. Failure to do so may result in disqualification of Vendor's bid.
- 2. MANDATORY TERMS: The Solicitation may contain mandatory provisions identified by the use of the words "must," "will," and "shall." Failure to comply with a mandatory term in the Solicitation will result in bid disqualification.

3. PREBID MEETING: The item identified below shall apply to this Solicitation.
☐ A pre-bid meeting will not be held prior to bid opening
A NON-MANDATORY PRE-BID meeting will be held at the following place and time:

A MANDATORY PRE-BID meeting will be held at the following place and time: WV Division of Highways

Equipment Division

83 Brushy Fork Rd Crossing
Buckhannon, WV 26201

DATE/TIME: May 17, 2016 at 11:00 PM, EST.

All Vendors submitting a bid must attend the mandatory pre-bid meeting. Failure to attend the mandatory pre-bid meeting shall result in disqualification of the Vendor's bid. No one person attending the pre-bid meeting may represent more than one Vendor.

An attendance sheet provided at the pre-bid meeting shall scrve as the official document verifying attendance. The State will not accept any other form of proof or documentation to verify attendance. Any person attending the pre-bid meeting on behalf of a Vendor must list on the attendance sheet his or her name and the name of the Vendor he or she is representing.

Additionally, the person attending the pre-bid meeting should include the Vendor's E-Mail address, phone number, and Fax number on the attendance sheet. It is the Vendor's responsibility

to locate the attendance sheet and provide the required information. Failure to complete the attendance sheet as required may result in disqualification of Vendor's bid.

All Vendors should arrive prior to the starting time for the pre-bid. Vendors who arrive after the starting time but prior to the end of the pre-bid will be permitted to sign in, but are charged with knowing all matters discussed at the pre-bid.

Questions submitted at least five business days prior to a scheduled pre-bid will be discussed at the pre-bid meeting if possible. Any discussions or answers to questions at the pre-bid meeting are preliminary in nature and are non-binding. Official and binding answers to questions will be published in a written addendum to the Solicitation prior to bid opening.

4. VENDOR QUESTION DEADLINE: Vendors may submit questions relating to this Solicitation to the Purchasing Division. Questions must be submitted in writing. All questions must be submitted on or before the date listed below and to the address listed below in order to be considered. A written response will be published in a Solicitation addendum if a response is possible and appropriate. Non-written discussions, conversations, or questions and answers regarding this Solicitation are preliminary in nature and are nonbinding.

Submitted e-mails should have solicitation number in the subject line.

Question Submission Deadline: May 24, 2016

Submit Questions to: Misty Delong 2019 Washington Street, East Charleston, WV 25305 Fax: (304) 558-4115 (Vendors should not use

Fax: (304) 558-4115 (Vendors should not use this fax number for bid submission)

Email: Misty.M.Delong@wv.gov

5. VERBAL COMMUNICATION: Any verbal communication between the Vendor and any State personnel is not binding, including verbal communication at the mandatory pre-bid conference. Only information issued in writing and added to the Solicitation by an official written addendum by the Purchasing Division is binding.

6. BID SUBMISSION: All bids must be submitted electronically through wvOASIS or signed and delivered by the Vendor to the Purchasing Division at the address listed below on or before the date and time of the bid opening. Any bid received by the Purchasing Division staff is considered to be in the possession of the Purchasing Division and will not be returned for any reason. The Purchasing Division will not accept bids, modification of bids, or addendum acknowledgment forms via e-mail. Acceptable delivery methods include electronic submission via wvOASIS, hand delivery, delivery by courier, or facsimile.

The bid delivery address is:
Department of Administration, Purchasing Division
2019 Washington Street East
Charleston, WV 25305-0130

A bid that is not submitted electronically through wvOASIS should contain the information listed below on the face of the envelope or the bid may be rejected by the Purchasing Division.:

SEALED BID:

BUYER: Misty Delong

SOLICITATION NO.: CRFQ DOT1600000094

BID OPENING DATE: May 31, 2016 BID OPENING TIME: 1:30PM, EST.

FAX NUMBER:

In the event that Vendor is responding to a request for proposal, the Vendor shall submit one original technical and one original cost proposal plus NA convenience copies of each to the Purchasing Division at the address shown above. Submission of a response to a request for proposal is not permitted in wvOASIS. Additionally, the Vendor should identify the bid type as either a technical or cost proposal on the face of each bid envelope submitted in response to a request for proposal as follows:

BID TYPE: (This or	nly applies to CRFP)
☐ Technical	
☐ Cost	

7. BID OPENING: Bids submitted in response to this Solicitation will be opened at the location identified below on the date and time listed below. Delivery of a bid after the bid opening date and time will result in bid disqualification. For purposes of this Solicitation, a bid is considered delivered when confirmation of delivery is provided by wvOASIS (in the case of electronic submission) or when the bid is time stamped by the official Purchasing Division time clock (in the case of hand delivery).

Bid Opening Date and Time: May 31, 2016 at 1:30 PM, EST.

Bid Opening Location: Department of Administration, Purchasing Division 2019 Washington Street East

Charleston, WV 25305-0130

- 8. ADDENDUM ACKNOWLEDGEMENT: Changes or revisions to this Solicitation will be made by an official written addendum issued by the Purchasing Division. Vendor should acknowledge receipt of all addends issued with this Solicitation by completing an Addendum Acknowledgment Form, a copy of which is included herewith. Failure to acknowledge addends may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.
- 9. BID FORMATTING: Vendor should type or electronically enter the information onto its bid to prevent errors in the evaluation. Failure to type or electronically enter the information may result in bid disqualification.
- 10. ALTERNATES: Any model, brand, or specification listed in this Solicitation establishes the acceptable level of quality only and is not intended to reflect a preference for, or in any way favor, a particular brand or vendor. Vendors may bid alternates to a listed model or brand provided that the alternate is at least equal to the model or brand and complies with the required specifications. The equality of any alternate being bid shall be determined by the State at its sole discretion. Any Vendor bidding an alternate model or brand should clearly identify the alternate items in its bid and should include manufacturer's specifications, industry literature, and/or any other relevant documentation demonstrating the equality of the alternate items. Failure to provide information for alternate items may be grounds for rejection of a Vendor's bid.
- 11. EXCEPTIONS AND CLARIFICATIONS: The Solicitation contains the specifications that shall form the basis of a contractual agreement. Vendor shall clearly mark any exceptions, clarifications, or other proposed modifications in its bid. Exceptions to, clarifications of, or modifications of a requirement or term and condition of the Solicitation may result in bid disqualification.
- 12. COMMUNICATION LIMITATIONS: In accordance with West Virginia Code of State Rules §148-1-6.6, communication with the State of West Virginia or any of its employees regarding this Solicitation during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited without prior Purchasing Division approval. Purchasing Division approval for such communication is implied for all agency delegated and exempt purchases.
- 13. REGISTRATION: Prior to Contract award, the apparent successful Vendor must be properly registered with the West Virginia Purchasing Division and must have paid the \$125 fee, if applicable.
- 14. UNIT PRICE: Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.
- 15. PREFERENCE: Vendor Preference may only be granted upon written request and only in accordance with the West Virginia Code § 5A-3-37 and the West Virginia Code of State Rules. A Vendor Preference Certificate form has been attached hereto to allow Vendor to apply for the preference. Vendor's failure to submit the Vendor Preference Certificate form with its bid will result in denial of Vendor Preference. Vendor Preference does not apply to construction projects.

- 16. SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES: For any solicitations publicly advertised for bid, in accordance with West Virginia Code §5A-3-37(a)(7) and W. Va. CSR § 148-22-9, any non-resident vendor certified as a small, womenowned, or minority-owned business under W. Va. CSR § 148-22-9 shall be provided the same preference made available to any resident vendor. Any non-resident small, women-owned, or minority-owned business must identify itself as such in writing, must submit that writing to the Purchasing Division with its bid, and must be properly certified under W. Va. CSR § 148-22-9 prior to contract award to receive the preferences made available to resident vendors. Preference for a non-resident small, women-owned, or minority owned business shall be applied in accordance with W. Va. CSR § 148-22-9.
- 17. WAIVER OF MINOR IRREGULARITIES: The Director reserves the right to waive minor irregularities in bids or specifications in accordance with West Virginia Code of State Rules § 148-1-4.6.
- 18. ELECTRONIC FILE ACCESS RESTRICTIONS: Vendor must ensure that its submission in wvOASIS can be accessed by the Purchasing Division staff immediately upon bid opening. The Purchasing Division will consider any file that cannot be immediately opened and/or viewed at the time of the bid opening (such as, encrypted files, password protected files, or incompatible files) to be blank or incomplete as context requires, and are therefore unacceptable. A vendor will not be permitted to unencrypt files, remove password protections, or resubmit documents after bid opening if those documents are required with the bid.
- 19. NON-RESPONSIBLE: The Purchasing Division Director reserves the right to reject the bid of any vendor as Non-Responsible in accordance with W. Va. Code of State Rules § 148-1-5.3, when the Director determines that the vendor submitting the bid does not have the capability to fully perform, or lacks the integrity and reliability to assure good-faith performance."
- 20. ACCEPTANCE/REJECTION: The State may accept or reject any bid in whole, or in part in accordance with W. Va. Code of State Rules § 148-1-4.5. and § 148-1-6.4.b."
- 21. YOUR SUBMISSION IS A PUBLIC DOCUMENT: Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to

include any "trade secrets" as defined by West Virginia Code \S 47-22-1 et seq. All submissions are subject to public disclosure without notice.

GENERAL TERMS AND CONDITIONS:

- 1. CONTRACTUAL AGREEMENT: Issuance of a Award Document signed by the Purchasing Division Director, or his designee, and approved as to form by the Attorney General's office constitutes acceptance of this Contract made by and between the State of West Virginia and the Vendor. Vendor's signature on its bid signifies Vendor's agreement to be bound by and accept the terms and conditions contained in this Contract.
- 2. DEFINITIONS: As used in this Solicitation/Contract, the following terms shall have the meanings attributed to them below. Additional definitions may be found in the specifications included with this Solicitation/Contract.
- 2.1. "Agency" or "Agencies" means the agency, board, commission, or other entity of the State of West Virginia that is identified on the first page of the Solicitation or any other public entity seeking to procure goods or services under this Contract.
- 2.2. "Bid" or "Proposal" means the vendors submitted response to this solicitation.
- 2.3. "Contract" means the binding agreement that is entered into between the State and the Vendor to provide the goods or services requested in the Solicitation.
- 2.4. "Director" means the Director of the West Virginia Department of Administration, Purchasing Division.
- 2.5. "Purchasing Division" means the West Virginia Department of Administration, Purchasing Division.
- 2.6. "Award Document" means the document signed by the Agency and the Purchasing Division, and approved as to form by the Attorney General, that identifies the Vendor as the contract holder.
- 2.7. "Solicitation" means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.
- 2.8. "State" means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.
- 2.9. "Vendor" or "Vendors" means any entity submitting a bid in response to the Solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract as context requires.

3. CONTRACT TERM; RENEWAL; EXTENSION: The term of this Contract shall be determined in accordance with the category that has been identified as applicable to this
Contract below:
Term Contract
Initial Contract Term: This Contract becomes effective on Award and extends for a period of one (1) vean(s)
Renewal Term: This Contract may be renewed upon the mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any request for renewal should be submitted to the Purchasing Division thirty (30) days prior to the expiration date of the initial contract term or appropriate renewal term. A Contract renewal shall be in accordance with the terms and conditions of the original contract. Renewal of this Contract is limited to three (3) successive one (1) year periods or multiple renewal periods of less than one year, provided that the multiple renewal periods do not exceed months in total. Automatic renewal of this Contract is prohibited. Notwithstanding the foregoing, Purchasing Division approval is not required on agency delegated or exempt purchases. Attorney General approval may be required for vendor terms and conditions.
Delivery Order Limitations: In the event that this contract permits delivery orders, a delivery order may only be issued during the time this Contract is in effect. Any delivery order issued within one year of the expiration of this Contract shall be effective for one year from the date the delivery order is issued. No delivery order may be extended beyond one year after this Contract has expired.
Fixed Period Contract: This Contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed within days.
Fixed Period Contract with Renewals: This Contract becomes effective upon Vendor's receipt of the notice to proceed and part of the Contract more fully described in the attached specifications must be completed within
Upon completion, the vendor agrees that maintenance, monitoring, or warranty services will be provided for one year thereafter with an additional successive one year renewal periods or multiple renewal periods of less than one year provided that the multiple renewal periods do not exceed months in total. Automatic renewal of this Contract is prohibited.
One Time Purchase: The term of this Contract shall run from the issuance of the Award Document until all of the goods contracted for have been delivered, but in no event will this Contract extend for more than one fiscal year.
Other: See attached.

PERFORMANCE BOND: The apparent successful Vendor shall provide a performance bond in the amount of The performance bond must be received by the Purchasing Division prior to Contract award. On construction contracts, the performance bond must be 100% of the Contract value.
[] LABOR/MATERIAL PAYMENT BOND: The apparent successful Vendor shall provide a labor/material payment bond in the amount of 100% of the Contract value. The labor/material payment bond must be delivered to the Purchasing Division prior to Contract award. In lieu of the Bid Bond, Performance Bond, and Labor/Material Payment Bond, the Vendor may provide certified checks, cashier's checks, or irrevocable letters of credit. Any certified check, cashier's check, or irrevocable letter of credit provided in lieu of a bond must be of the same amount and delivered on the same schedule as the bond it replaces. A letter of credit submitted in lieu of a performance and labor/material payment bond will only be allowed for projects under \$100,000. Personal or business checks are not acceptable.
MAINTENANCE BOND: The apparent successful Vendor shall provide a two (2) year maintenance bond covering the roofing system. The maintenance bond must be issued and delivered to the Purchasing Division prior to Contract award.
INSURANCE: The apparent successful Vendor shall furnish proof of the following insurance
prior to Contract award and shall list the state as a certificate holder:
prior to Contract award and shall list the state as a certificate holder: Commercial General Liability Insurance: In the amount of or more.
Commercial General Liability Insurance: In the amount of
Commercial General Liability Insurance: In the amount of or more.
Commercial General Liability Insurance: In the amount of or more.
Commercial General Liability Insurance: In the amount of or more.
Commercial General Liability Insurance: In the amount of or more.
Commercial General Liability Insurance: In the amount of or more.

The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether or not that insurance requirement is listed above.
LICENSE(S) / CERTIFICATIONS / PERMITS: In addition to anything required under the Section entitled Licensing, of the General Terms and Conditions, the apparent successful Vendor shall furnish proof of the following licenses, certifications, and/or permits prior to Contract award, in a form acceptable to the Purchasing Division.
The apparent successful Vendor shall also furnish proof of any additional licenses or certifications contained in the specifications prior to Contract award regardless of whether or not that requirement is listed above.
9. WORKERS' COMPENSATION INSURANCE: The apparent successful Vendor shall comply with laws relating to workers compensation, shall maintain workers' compensation insurance when required, and shall furnish proof of workers' compensation insurance upon request.
10. LITIGATION BOND: The Director reserves the right to require any Vendor that files a protest of an award to submit a litigation bond in the amount equal to one percent of the lowest bid submitted or \$5,000, whichever is greater. The entire amount of the bond shall be forfeited if the hearing officer determines that the protest was filed for frivolous or improper purpose, including but not limited to, the purpose of harassing, causing unnecessary delay, or needless expense for the Agency. All litigation bonds shall be made payable to the Purchasing Division. In lieu of a bond, the protester may submit a cashier's check or certified check payable to the Purchasing Division. Cashier's or certified checks will be deposited with and held by the State Treasurer's office. If it is determined that the protest has not been filed for frivolous or improper purpose, the bond or deposit shall be returned in its entirety.
11. LIQUIDATED DAMAGES: Vendor shall pay liquidated damages in the amount of
This clause shall in no way be considered exclusive and shall not limit the State or Agency's right to pursue any other available remedy.

- 12. ACCEPTANCE: Vendor's signature on its bid, or on the certification and signature page, constitutes an offer to the State that cannot be unilaterally withdrawn, signifies that the product or service proposed by vendor meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise indicated, and signifies acceptance of the terms and conditions contained in the Solicitation unless otherwise indicated.
- 13. FUNDING: This Contract shall continue for the term stated herein, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise made available, this Contract becomes void and of no effect beginning on July 1 of the fiscal year for which funding has not been appropriated or otherwise made available.
- 14. PAYMENT: Payment in advance is prohibited under this Contract. Payment may only be made after the delivery and acceptance of goods or services. The Vendor shall submit invoices, in arrears.
- 15. TAXES: The Vendor shall pay any applicable sales, use, personal property or any other taxes arising out of this Contract and the transactions contemplated thereby. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 16. CANCELLATION: The Purchasing Division Director reserves the right to cancel this Contract immediately upon written notice to the vendor if the materials or workmanship supplied do not conform to the specifications contained in the Contract. The Purchasing Division Director may also cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules §§ 148-1-6.1.e.
- 17. TIME: Time is of the essence with regard to all matters of time and performance in this Contract.
- 18. APPLICABLE LAW: This Contract is governed by and interpreted under West Virginia law without giving effect to its choice of law principles. Any information provided in specification manuals, or any other source, verbal or written, which contradicts or violates the West Virginia Constitution, West Virginia Code or West Virginia Code of State Rules is void and of no effect.
- 19. COMPLIANCE: Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendor acknowledges that it has reviewed, understands, and will comply with all applicable laws, regulations, and ordinances.
- 20. PREVAILING WAGE: Vendor shall be responsible for ensuring compliance with prevailing wage requirements and determining when prevailing wage requirements are applicable.
- 21. ARBITRATION: Any references made to arbitration contained in this Contract, Vendor's bid, or in any American Institute of Architects documents pertaining to this Contract are hereby deleted, void, and of no effect.

- 22. MODIFICATIONS: This writing is the parties' final expression of intent. Notwithstanding anything contained in this Contract to the contrary no modification of this Contract shall be binding without mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any change to existing contracts that adds work or changes contract cost, and were not included in the original contract, must be approved by the Purchasing Division and the Attorney General's Office (as to form) prior to the implementation of the change or commencement of work affected by the change.
- 23. WAIVER: The failure of either party to insist upon a strict performance of any of the terms or provision of this Contract, or to exercise any option, right, or remedy herein contained, shall not be construed as a waiver or a relinquishment for the future of such term, provision, option, right, or remedy, but the same shall continue in full force and effect. Any waiver must be expressly stated in writing and signed by the waiving party.
- 24. SUBSEQUENT FORMS: The terms and conditions contained in this Contract shall supersede any and all subsequent terms and conditions which may appear on any form documents submitted by Vendor to the Agency or Purchasing Division such as price lists, order forms, invoices, sales agreements, or maintenance agreements, and includes internet websites or other electronic documents. Acceptance or use of Vendor's forms does not constitute acceptance of the terms and conditions contained thereon.
- 25. ASSIGNMENT: Neither this Contract nor any monies due, or to become due hereunder, may be assigned by the Vendor without the express written consent of the Agency, the Purchasing Division, the Attorney General's office (as to form only), and any other government agency or office that may be required to approve such assignments. Notwithstanding the foregoing, Purchasing Division approval may or may not be required on certain agency delegated or exempt purchases.
- 26. WARRANTY: The Vendor expressly warrants that the goods and/or services covered by this Contract will: (a) conform to the specifications, drawings, samples, or other description furnished or specified by the Agency; (b) be merchantable and fit for the purpose intended; and (c) be free from defect in material and workmanship.
- 27. STATE EMPLOYEES: State employees are not permitted to utilize this Contract for personal use and the Vendor is prohibited from permitting or facilitating the same.
- 28. BANKRUPTCY: In the event the Vendor files for bankruptcy protection, the State of West Virginia may deem this Contract null and void, and terminate this Contract without notice.

- 29. PRIVACY, SECURITY, AND CONFIDENTIALITY: The Vendor agrees that it will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the Agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the Agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/default.html.
- 30. YOUR SUBMISSION IS A PUBLIC DOCUMENT: Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to include any "trade secrets" as defined by West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

- 31. LICENSING: In accordance with West Virginia Code of State Rules § 148-1-6.1.e, Vendor must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agency or political subdivision. Upon request, the Vendor must provide all necessary releases to obtain information to enable the Purchasing Division Director or the Agency to verify that the Vendor is licensed and in good standing with the above entities.
- 32. ANTITRUST: In submitting a bid to, signing a contract with, or accepting a Award Document from any agency of the State of West Virginia, the Vendor agrees to convey, sell, assign, or transfer to the State of West Virginia all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to Vendor.

33. VENDOR CERTIFICATIONS: By signing its bid or entering into this Contract, Vendor certifies (1) that its bid or offer was made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, person or entity submitting a bid or offer for the same material, supplies, equipment or services; (2) that its bid or offer is in all respects fair and without collusion or fraud; (3) that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; and (4) that it has reviewed this Solicitation in its entirety; understands the requirements, terms and conditions, and other information contained herein.

Vendor's signature on its bid or offer also affirms that neither it nor its representatives have any interest, nor shall acquire any interest, direct or indirect, which would compromise the performance of its services hereunder. Any such interests shall be promptly presented in detail to the Agency. The individual signing this bid or offer on behalf of Vendor certifies that he or she is authorized by the Vendor to execute this bid or offer or any documents related thereto on Vendor's behalf; that he or she is authorized to bind the Vendor in a contractual relationship; and that, to the best of his or her knowledge, the Vendor has properly registered with any State agency that may require registration.

34. PURCHASING CARD ACCEPTANCE: The State of West Virginia currently utilizes a Purchasing Card program, administered under contract by a banking institution, to process payment for goods and services. The Vendor must accept the State of West Virginia's Purchasing Card for payment of all orders under this Contract unless the box below is checked.

✓ Vendor is not required to accept the State of West Virginia's Purchasing Card as payment for all goods and services.

35. VENDOR RELATIONSHIP: The relationship of the Vendor to the State shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by this Contract. The Vendor as an independent contractor is solely liable for the acts and omissions of its employees and agents. Vendor shall be responsible for selecting, supervising, and compensating any and all individuals employed pursuant to the terms of this Solicitation and resulting contract. Neither the Vendor, nor any employees or subcontractors of the Vendor, shall be deemed to be employees of the State for any purpose whatsoever. Vendor shall be exclusively responsible for payment of employees and contractors for all wages and salaries, taxes, withholding payments, penalties, fees, fringe benefits, professional liability insurance premiums, contributions to insurance and pension, or other deferred compensation plans, including but not limited to, Workers' Compensation and Social Security obligations, licensing fees, etc. and the filing of all necessary documents, forms, and returns pertinent to all of the foregoing.

Vendor shall hold harmless the State, and shall provide the State and Agency with a defense against any and all claims including, but not limited to, the foregoing payments, withholdings, contributions, taxes, Social Security taxes, and employer income tax returns.

- 36. INDEMNIFICATION: The Vendor agrees to indemnify, defend, and hold harmless the State and the Agency, their officers, and employees from and against: (1) Any claims or losses for services rendered by any subcontractor, person, or firm performing or supplying services, materials, or supplies in connection with the performance of the Contract; (2) Any claims or losses resulting to any person or entity injured or damaged by the Vendor, its officers, employees, or subcontractors by the publication, translation, reproduction, delivery, performance, use, or disposition of any data used under the Contract in a manner not authorized by the Contract, or by Federal or State statutes or regulations; and (3) Any failure of the Vendor, its officers, employees, or subcontractors to observe State and Federal laws including, but not limited to, labor and wage and hour laws.
- 37. PURCHASING AFFIDAVIT: In accordance with West Virginia Code § 5A-3-10a, all Vendors are required to sign, notarize, and submit the Purchasing Affidavit stating that neither the Vendor nor a related party owe a debt to the State in excess of \$1,000. The affidavit must be submitted prior to award, but should be submitted with the Vendor's bid. A copy of the Purchasing Affidavit is included herewith.
- 38. ADDITIONAL AGENCY AND LOCAL GOVERNMENT USE: This Contract may be utilized by other agencies, spending units, and political subdivisions of the State of West Virginia; county, municipal, and other local government bodies; and school districts ("Other Government Entities"). Any extension of this Contract to the aforementioned Other Government Entities must be on the same prices, terms, and conditions as those offered and agreed to in this Contract, provided that such extension is in compliance with the applicable laws, rules, and ordinances of the Other Government Entity. If the Vendor does not wish to extend the prices, terms, and conditions of its bid and subsequent contract to the Other Government Entities, the Vendor must clearly indicate such refusal in its bid. A refusal to extend this Contract to the Other Government Entities shall not impact or influence the award of this Contract in any manner.
- 39. CONFLICT OF INTEREST: Vendor, its officers or members or employees, shall not presently have or acquire an interest, direct or indirect, which would conflict with or compromise the performance of its obligations hereunder. Vendor shall periodically inquire of its officers, members and employees to ensure that a conflict of interest does not arise. Any conflict of interest discovered shall be promptly presented in detail to the Agency.
- 40. REPORTS: Vendor shall provide the Agency and/or the Purchasing Division with the following reports identified by a checked box below:

Purchasing Division via email at purchasing requisitions@wv.gov.

Such reports as the Agency and/or the Purchasing Division may request. Requested reports may include, but are not limited to, quantities purchased, agencies utilizing the contract, total contract expenditures by agency, etc.
Quarterly reports detailing the total quantity of purchases in units and dollars, along with a listing of purchases by agency. Quarterly reports should be delivered to the

41. BACKGROUND CHECK: In accordance with W. Va. Code § 15-2D-3, the Director of the Division of Protective Services shall require any service provider whose employees are regularly employed on the grounds or in the buildings of the Capitol complex or who have access to sensitive or critical information to submit to a fingerprint-based state and federal background inquiry through the state repository. The service provider is responsible for any costs associated with the fingerprint-based state and federal background inquiry.

After the contract for such services has been approved, but before any such employees are permitted to be on the grounds or in the buildings of the Capitol complex or have access to sensitive or critical information, the service provider shall submit a list of all persons who will be physically present and working at the Capitol complex to the Director of the Division of Protective Services for purposes of verifying compliance with this provision. The State reserves the right to prohibit a service provider's employees from accessing sensitive or critical information or to be present at the Capitol complex based upon results addressed from a criminal background check.

Service providers should contact the West Virginia Division of Protective Services by phone at (304) 558-9911 for more information.

- 42. PREFERENCE FOR USE OF DOMESTIC STEEL PRODUCTS: Except when authorized by the Director of the Purchasing Division pursuant to W. Va. Code § 5A-3-56, no contractor may use or supply steel products for a State Contract Project other than those steel products made in the United States. A contractor who uses steel products in violation of this section may be subject to civil penalties pursuant to W. Va. Code § 5A-3-56. As used in this section:
 - a. "State Contract Project" means any erection or construction of, or any addition to, alteration of or other improvement to any building or structure, including, but not limited to, roads or highways, or the installation of any heating or cooling or ventilating plants or other equipment, or the supply of and materials for such projects, pursuant to a contract with the State of West Virginia for which bids were solicited on or after June 6, 2001. b. "Steel Products" means products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated or otherwise similarly processed, or processed by a combination of two or more or such operations, from steel made by the open heath, basic oxygen, electric furnace, Bessemer or other steel making process. The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:
 - c. The cost for each contract item used does not exceed one tenth of one percent (.1%) of the total contract cost or two thousand five hundred dollars (\$2,500.00), whichever is greater. For the purposes of this section, the cost is the value of the steel product as delivered to the project; or
 - d. The Director of the Purchasing Division determines that specified steel materials are not produced in the United States in sufficient quantity or otherwise are not reasonably available to meet contract requirements.

43. PREFERENCE FOR USE OF DOMESTIC ALUMINUM, GLASS, AND STEEL: In Accordance with W. Va. Code § 5-19-1 et seq., and W. Va. CSR § 148-10-1 et seq., for every contract or subcontract, subject to the limitations contained herein, for the construction, reconstruction, alteration, repair, improvement or maintenance of public works or for the purchase of any item of machinery or equipment to be used at sites of public works, only domestic aluminum, glass or steel products shall be supplied unless the spending officer determines, in writing, after the receipt of offers or bids, (1) that the cost of domestic aluminum, glass or steel products is unreasonable or inconsistent with the public interest of the State of West Virginia, (2) that domestic aluminum, glass or steel products are not produced in sufficient quantities to meet the contract requirements, or (3) the available domestic aluminum, glass, or steel do not meet the contract specifications. This provision only applies to public works contracts awarded in an amount more than fifty thousand dollars (\$50,000) or public works contracts that require more than ten thousand pounds of steel products.

The cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than twenty percent (20%) of the bid or offered price for foreign made aluminum, glass, or steel products. If the domestic aluminum, glass or steel products to be supplied or produced in a "substantial labor surplus area", as defined by the United States Department of Labor, the cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than thirty percent (30%) of the bid or offered price for foreign made aluminum, glass, or steel products. This preference shall be applied to an item of machinery or equipment, as indicated above, when the item is a single unit of equipment or machinery manufactured primarily of aluminum, glass or steel, is part of a public works contract and has the sole purpose or of being a permanent part of a single public works project. This provision does not apply to equipment or machinery purchased by a spending unit for use by that spending unit and not as part of a single public works project.

All bids and offers including domestic aluminum, glass or steel products that exceed bid or offer prices including foreign aluminum, glass or steel products after application of the preferences provided in this provision may be reduced to a price equal to or lower than the lowest bid or offer price for foreign aluminum, glass or steel products plus the applicable preference. If the reduced bid or offer prices are made in writing and supersede the prior bid or offer prices, all bids or offers, including the reduced bid or offer prices, will be reevaluated in accordance with this rule.

CERTIFICATIONAND SIGNATURE PAGE

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.

Kraftsman, Inc.	
Matthew D. Kanfinson Director of (Authorized Signature) (Representative Name, Title)	Marketing, Sales
P. 336-824-1114 F. 336-824-1145 (Phone Number) (Fax Number) (Date)	5/30/16

SPECIFICATIONS

- 1. PURPOSE AND SCOPE: The West Virginia Purchasing Division is soliciting bids On behalf of the West Virginia Division of Highways, Department of Transportation to establish an open-end contract for a 45,000 GVWR Dual Axle Equipment Tilt Deck Trailer.
- DEFINITIONS: The terms listed below shall have the meanings assigned to them below. Additional definitions can be found in section 2 of the General Terms and Conditions.
 - 2.1 "Contract Item" or "Contract Items" means the list of items identified in Section 3, Subsection 1 below.
 - 2.2 "Pricing Pages" means the schedule of prices, estimated order quantity, and totals contained in wvOASIS or attached hereto as Exhibit A, and used to evaluate the Solicitation responses.
 - 2.3 "Solicitation" means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.
 - 2.4 "WVDOH" means West Virginia Division of Highways.
 - 2.5 "MPH" means miles per hour.
 - 2.6 "OSHA" means Occupational Safety and Health Act of 1970/ Exhibit C, Reference www.osha.gov.
 - 2.7 "FMVSS" means Federal Motor Vehicle Safety Standards.
 - 2.8 "GVWR" means Gross Vehicle Weight Rating.
- 2.9 "ABS" means antilock brake system.
- 2.10 "PSI" means pounds per square inch.

3. GENERAL REQUIREMENTS:

- 3.1 Contract Items and Mandatory Requirements: Vendor shall provide Agency with the Contract Items listed below on an open-end and continuing basis. Contract Items must meet or exceed the mandatory requirements as shown below.
 - 3.1.1 General 45,000 GVWR Dual Axle Equipment Tilt Deck Trailer general mandatory requirements.
 - A. The unit specified herein and offered shall be manufactured after January 1, 2016 and must be a new unit, not previously used or sold.
 - B. Vendor must certify that unit offered will meet or exceed the "Occupational Safety and Health Act of 1970" or subsequent changes that are in effect at the time of manufacture of unit. Please see Exhibit C.

3.1.2 Trailer Dimensions

- A. Length: Overall length shall be minimum of 32 feet.
- B. Width: Shall be 96 inches maximum.
- C. Tongue: Shall be 60 inches minimum with weather resistance lockable tool box shall be provided between load deck and pintle eye, 14" deep maximum, 37" minimum long.
- D. Trailer deck height: shall be maximum 39 inches empty.
- E. Tilting part of deck: shall be minimum of 24 feet length with minimum of two (2) cushion cylinders.
- F. Trailer rear impact guard must meet FMVSS 223 (Exhibit D) and FMVSS 224 (Exhibit E).

3.1.3 Trailer Flooring

- A. The platform deck shall have 2" x 8" inches minimum nominal red oak or white oak lumber.
- B. The decking lumber shall be kiln dried or air dried prior to installation. Green lumber shall not be acceptable.
- C. The decking lumber shall be No. 1 common grade or better. Solid knots not exceeding one one-half inches (1 ½") in diameter are acceptable. Loose knots of any size are not acceptable.
- D. All decking lumber shall have good sound square edges.
- E. All decking lumber shall be free of cracks, bark, and heartwood.
- F. Decking lumber shall be laid length wise, the full length of the platform; wood shall not be laid over wheels.
- G. Decking lumber shall be secured to the platform cross members with floor clips and counter-sunk fasteners in sufficient numbers and at sufficient location and spacing so as to provide maximum strength and prevent warping.
- Drilling of frame shall be avoided.

3.1.4 Pintle Hitch with Jack and Tie Downs:

- A. Must have adjustable 3 inch minimum inside diameter pintle hitch with approved safety chains and hooks.
- B. Jack shall be two speed drop leg design rated for 25,000 pounds.
- C. Shall have a minimum of 8 tie downs, 1 inch minimum D-rings evenly spaced on each side of trailer.

3.1.5 Axles, Suspension and Brakes

- A. Shall have two 22,500 pound axles minimum.
- B. Must have spring type brakes with air/ABS both axles.
- C. All air hoses and couplers necessary to connect the trailer to the couplers on the towing vehicles shall be provided.
- D. Must have Hutch 9700 suspension or equal. The suspension shall consist of one 45,000 pound capacity tandem axle, spring suspension designed for through axles. The suspension system shall be rubber mounted type and require no lubrication.

3.1.6 Tires and Wheels

- A. Shall have 8 tires size 235/75R X 17.5 18 ply, load range H. Rated at 5,675 pounds per tire, dual capacity at 125 PSI.
- B. Shall be Budd style hub piloted steel disc wheels. Maximum load rating shall be 5,355 pounds at 125 PSI per wheel.

3.1.7 Lighting

- A. Shall have LED lighting (lighting emitting diode), stop, turn, tail and marker lights mounted in rubber.
- B. Must have sealed wiring harness.
- C. Shall have round male 7-pole trailer connector with round brass inserts, corrosion resistant housing.
- D. Shall have license plate bracket, and plate lighting shall be provided.

3.1.8 Paint and Primer

- A. Must have two (2) coats epoxy primer.
- B. Must have two (2) top coats of polyurethane paint, manufacturer's standard color.
- C. Trailer underbody shall be undercoated for corrosion protection.

3.1.9 Advertising

A. Shall have only one (1) manufacturer name plate, which must include model number, may appear on exterior of unit. Logos, created through the stamping or casting process of manufacturer are also acceptable. No logo will interfere with the Department's striping and logo.

3.1.10 Miscellaneous:

A. Unspecified Accessories & Features: All parts, equipment, accessories, material, design and performance characteristics not specified herein, but which are necessary to provide a complete unit, must be furnished with each unit and required to conform to strength, quality of material, and quality of workmanship to those which are advertised and provided to the market in general by the unit industry. All parts and accessories advertised and regularly supplied as standard shall be included, except those which would represent duplication of these specified and except those which, by specification, are not to be furnished. All standard safety features, required by Federal and State Law, shall be included.

- B. Inspection: WVDOH requires unit shall have a West Virginia State inspection sticker upon delivery.
- C. Unit shall be delivered: to WVDOH with all manufacturers recommended safety related decals and safety features intact.

4. CONTRACT AWARD:

- 4.1 Contract Award: The Contract is intended to provide Agencies with a purchase price on all Contract Items. The Contract shall be awarded to Vendor that provides the Contract Items meeting the required specifications for the lowest overall total cost as shown on the Pricing Pages.
- 4.2 Pricing Pages: Vendor should complete the Pricing Pages (Exhibit A) by completing the Year, Make, Model, and inserting quoted unit price. Vendor should take estimated Quantity and multiply by unit price to get grand total. Vendor should complete the pricing pages in their entirety as failure to do so may result in Vendor's bids being disqualified.

The Pricing Page contains a list of the Contract Items and estimated purchase volume. The estimated purchase volume for each item represents the approximate volume of anticipated purchases only. No future use of the Contract or any individual item is guaranteed or implied.

Vendor should electronically enter the information into the Pricing Pages through wvOASIS, if available, or as an electronic document. In most cases, the Vendor can request an electronic copy of the Pricing Pages for bid purposes by sending an email request to the following address: Misty.M.Delong@wv.gov.

5. ORDERING AND PAYMENT:

5.1 Ordering: Vendor shall accept orders through wvOASIS, regular mail, facsimile, e-mail, or any other written forms of communication. Vendor may, but is not required to accept on-line orders through a secure internet ordering portal/website. If Vendor

has the ability to accept on-line orders, it should include in its response a brief description of how Agencies may utilize the on-line ordering system. Vendor shall ensure that its on-line ordering system is properly secured prior to processing Agency orders on-line.

5.2 Payment: Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia.

6. DELIVERY AND RETURN:

- 6.1 Delivery Time: Vendor shall deliver standard orders within 120 working days after orders are received. Vendor shall ship all orders in accordance with the above schedule and shall not hold orders until a minimum delivery quantity is met. A completed pilot model for inspection must be provided within 90 working day(s) after receipt of the purchase agreement by the successful vendor. Working day is defined as any week day, Monday thru Friday, excluding Federal and State Holidays. Vendor shall ship all orders in accordance with the above schedule and shall not hold orders until a minimum delivery quantity is met.
- 6.2 Late Delivery: The Agency placing the order under this Contract must be notified in writing if orders will be delayed for any reason. Any delay in delivery that could cause harm to an Agency will be grounds for cancellation of the delayed order, and/or obtaining the items ordered from a third party.
 - Any Agency seeking to obtain items from a third party under this provision must first obtain approval of the Purchasing Division.
- Delivery Payment/Risk of Loss: Standard order delivery shall be F.O.B. Destination to the Agency's location. Vendor shall include the cost of standard order delivery charges in its bid pricing/discount and is not permitted to charge the Agency separately for such delivery. The Agency will pay delivery charges on all emergency orders provided that Vendor invoices those delivery costs as a separate charge with the original freight bill attached to the invoice.
- 6.4 Representative Unit for Test: The successful vendor must (if specified) provide the DOH one (1) completed representative unit to be observed and evaluated on each order to insure compliance with specification. If requested, the time period for testing and evaluation shall be seven (7) working days following receipt of the unit. DOH will incur no obligation for deterioration of surfaces, finishes, seals, and mechanical or electrical

parts on the unit resulting from operation and testing within the limits of these specifications; nor will DOH incur obligation for damage to the unit resulting from failure to meet specifications when due care and attention is given by DOH and testing is done within the limits of these specifications. Failure of the pilot unit to satisfactorily meet specifications as bid may be cause for cancellation of the purchase order, and return of the delivered unit along with all associated equipment to the vendor at the vendor's expense.

- 6.5 Condition of Unit(s) Upon Delivery: All units must arrive at the prescribed delivery point having been completely pre-serviced with oil, lubricants, and coolant. All prescribed precautions pertaining to first operations and break-in of the unit are to be posted conspicuously on the unit for ready observance by the operator.
- 6.6 Delivery Point: Delivery point of the completed representative unit will be the WVDOH, Equipment Division, 83 Brushy Fork Road Crossing, Buckhannon, WV 26201.

7. MISCELLANEOUS:

- 7.1 No Substitutions: Vendor shall supply only Contract Items submitted in Response to the Solicitation unless a contract modification is approved in accordance with the provisions contained in this Contract.
- 7.2 Contract Manager: During its performance of this Contract, Vendor must designate and maintain a primary contract manager responsible for overseeing Vendor's responsibilities under this Contract. The Contract manager must be available during normal business hours to address any customer service or other issues related to this Contract. Vendor should list its Contract manager and his or her contact information below.

Contract Manager: Matthew Kaufman
Telephone Number: 336-824-1114
Fax Number: 336-824-1195
Email Address: MKaufman @ Kraftsmanteiler.com

Operating and Service Manuals and Parts Lists: An operator's manual must be included with each unit upon delivery. A "line sheet" (if applicable) and the "Equipment Preventative Maintenance Questionnaire", (Exhibit "B") must be with pilot unit upon delivery, Attn: Marcia Lee. There must be 12 service/shop/

maintenance manuals and 14 parts manuals; CD-ROM is preferred in lieu of parts manuals. Manuals shall be delivered upon completion of delivery of total units. Failure to do so will delay payment.

Training: Manufacturers and/or dealers will be required to stage a thorough seminar on the subjects of Preventative Maintenance, Operator, and Mechanic Training. In order to keep operators and mechanics updated, the successful vendor shall conduct training sessions covering the operation, maintenance, trouble shooting with each purchase order against this open end contract.

Manufacturers and/or dealers shall be required to furnish the Training Academy with one (1) Operator's Manual to be shipped direct to

WVDOH Training Academy P.O. Box 610 Buckhannon, West Virginia 26201

Prior to delivery of the pilot unit. Training seminar to be held at the WVDOT, Equipment Division, Buckhannon, WV.

- Preventative Maintenance & Operator Procedures: Manufacturers and/or dealers will be required to submit to the Equipment Division, in addition to the operating and service manuals, booklets and pamphlets explaining the Preventative Maintenance and Operator Procedures to be used by the operators of this equipment, and must include such things as daily prestart inspection procedure, service schedule, and routine maintenance required, safety precautions, etc. The successful vendor shall furnish all training aids; i.e. videos, projectors as required in conducting the training.
- Warranty and Service Policy: The unit must be accompanied upon delivery by the unit's manufacturers executed warranty and service policy.

8. VENDOR DEFAULT:

- 8.1 The following shall be considered a vendor default under this Contract.
 - 8.1.1 Failure to provide Contract Items in accordance with the requirements contained herein.

- 8.1.2 Failure to comply with other specifications and requirements contained herein.
- 8.1.3 Failure to comply with any laws, rules, and ordinances applicable to the Contract Services provided under this Contract.
- 8.1.4 Failure to remedy deficient performance upon request.
- 8.2 The following remedy shall be available to Agency upon default.
 - 8.2.1 Immediate cancellation of the contract.
 - 8.2.2 Immediate cancellation of one or more release orders issued under this Contract.
 - 8.2.3 Any other remedies available in law or equity.

Pricing Sheet

Item	Estimated				
Number	Quantity	Unit of Measure	Description	Unit Price	Total
1	10	Each	One complete unit: 45,000 GVWR Duai Axle Equipment Tilt Deck Trailer	\$19,430°°	\$194,300. 50.00
<u> </u>				Grand Total	194, 300, \$0.00

Vendor should also supply the year, make, and model of the following:

45,000 GVWR Dual Axle Equipment Tilt Deck Trailer

2016 Kraftsman HT 20 T

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OCCUPATIONAL Safety & Health Administration

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Solid Act of 1970 - Table of Contacts

Public Law 91-596 84 STAT. 1590 91st Congress, \$.2193 December 29, 1970, 85 amended through January 1, 2004, (1)

An Ac

To essure safe and healthful working conditions for working men and women; by authorizing enforcement of the standards developed under the Act; by assetting and encouraging the States in their efforts to assure safe and healthful working conditions: by providing for research, information, education, and training in the field of occupational safety and health; and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assumbled, That this Act may be creat us the "Occupational Safety and Health Act of 1970."

Footnote (1) See Historical notes at the end of this document for changes and amendments affecting the OSH Act area its passage in 1970 through January 1, 2004.

SEC. 2. Congressional Hadings and Purpose

(a) The Congress finds that personal injuries and lineases arising out of work situations impose a substantial burden upon, and are a fundance to, waterstate commerce in terms of lost production, wage loss, medical appendes, and disability compensation payments.

29 USC 651

- (b) The Congress declares it to be its purpose and policy, through the exercise of its powers to regulate converce among the several States and with foreign nations and to provide for the general welfare, to essure so for as possible every verticing man and woman in the Nation safe and healthful working conditions and to preserve our human resources —
 - (1) by encouraging employers and employees in their efforts to reduce the number of occupational safety and health heards at their places of exployment, and to attriuistic employers and employees to institute new and to perfect existing programs for providing safe and healthful working conditions; (2) by providing that employees and employees have separate but dependent responsibilities and rights with respect to adhlaving safe and healthful working expeditions;
 - (3) by authorizing the Secretary of Labor to set mandatory occupational safety and habith attacked applicable to businesses affecting intensite commerce, and by creating an Occupational Safety and realth Review Commission for carrying out adjudicatory functions under the Act:
 - (4) by building upon advances already made through employer and employee initiative for providing serie and healthful working conditions;
- (5) by providing for research in the field of occupational sefety and health, including the asychological factors involved, and by developing macrowite methods, techniques, and approaches for dealing with occupational safety and health problems;
- (6) by exploring ways to discover latent diseases, establishing causal connections between diseases and work in environmental conditions, and conducting other research relating to health problems, in recognition of the fact that occupational health standards present problems often different from those involved in occupational asiety;
- (7) by providing medical criteria which will assure insofar as practicable that no employee will suffer diminished haskin, functional capacity, or life expectancy as a result of his work experience:
- (8) by providing for training programs to increase the number and corripatence of personnel engaged in the field of occupational safety end health; effecting the OSH Act since its passage in 1979 through January 1, 2004.
- (9) by providing for this development and promulgation of occupational safety and health standards;
- (10) by providing an effective enforcement program which shall include a prohibition against giving advance notice of any inspection and sanctions for any individual violating this prohibition;
- (11) by encouraging the States to assume the fullest responsibility for the administration and enforcement of their occupational safety and health laws by providing grants to the

Status to assist in identifying their needs and responsibilities in the area of occupational sofiety and health, to develop plans in accordance with the provisions of this Act, to improve the administration and enforcement of Statu occupational safety and health laves, and to concluct experimental and demonstration projects in connection therewish;

(12) by providing for appropriate reporting procedures with respect to occupational safety and health which procedures will help achieve the objectives of this Act and occurately describe the nature of the occupational safety and health problem;

(13) by encouraging joint labor-management efforts to reduce injuries and disease arising out of employment.

SEC. 3. Definitions

For the purposes of this Act -

29 USC 657

- (1) The term "Secretary" means the Secretary of Labor.
- (2) The bern "Commission" masses the Occupational Safety and Health Review ion established under this Act.
- (3) The term "commerce" means trade, traffic, commerce, transportation, or communication among the several states, or between a State and any place outside thereof, or within the Datrott of Columbia, or a possession of the United States (other than the Trust Territory of the Psclint Islands), or between points in the same State but through a point outside thereof.
- (4) The term "person" means one or more individuals, partnerships, associations, corporations, business trusts, legal representatives, or any organized group of persons.
- (5) The term "employer" means a person engaged in a business affecting commerce who has employees, but does not include the United States (not Including the United States Postal Service) or any State or political supdivision of a State.
- (6) The term "employee" manu an employee of an employer who is employed in a business of his employer which affects commerce.
- (7) The term "State" includes a State of the United States, the District of Columbia, Puerto Rico, the Virgin Islands, American Samos, Guern, and the Trust Territory of the
- (8) The term "occupational artity and health standard" means a standard which requires conditions, or the edoption or use of one or more practices, means, methods, operations, or processes, reasonably necessary or appropriate to provide safe or healthful employment and places of employment.
- (9) The term "nettonal consensus standard" means any occupational selety and health standard or modification thereof which (1), has been adopted and promulgated by a restorably recognized standards producing organization under procedures whereby it can be determined by the Secretary Stat persons interested and effected by the scope or provisions of the standard lave reacted substantial agreement on its adoption, (2) was formulated in a manner which affected an opportunity for diverse views to be considered and (3) has been designated as such a standard by the Secretary, after consultation with other appropriate Faderal agencies.
- (10) The term "established Federal standard" means any operative occupational safety and health standard established by any agency of the United States and presently in effect; or contained in any Act of Congress in force on the date of enactment of this Act.
- (11) The term "Committee" means the National Advisory Committee on Occupational Safety and Health established under this Act.
- (12) The term "Director" means the Director of the National Institute for Occupational Sofety and Health.
- (13) The term "Institute" means the National Institute for Occupational Safety and Health established under this Act.
- (14) The term "Workmen's Compensation Commission" means the National Commission on State Workmen's Compensation Lawis autiblished under this Act.

SEC. 4. Applicability of This Act

(a) This Act shall apply with respect to employment performed in a workplace in a State, the District of Columbra, the Commonwealth of Puerlo Ruco, the Vingin Idlands, Arcenican Samos, Guarn, the Trust Territory of the Pacific Islands, Weice Island, Outer Continential Shelf Lanck defined in the Outer Continential Shelf Lanck Act, Johnston Island, and the Canal Zone. The Secretary of the Interior shall, by regulation, provide for judicial enforcement of this Act by the courts established for areas in which there are no United States district courts having

(b) (1) Nothing in this Act shall apply to working conditions of employees with respect to which other Federal agencies, and State agencies acting under section 274 of the Atomic Energy Act of 1954, as emended (42 U.S.C 2021), exercise statutory authority to prescribe or enforce standards or regulations affecting occupational safety or health.

29 USC 653

For Causi Zone and Thus Territory coverage, including the Northern Nadana Islands, car

For Trust Territory coverage, including the Hertharn M Island Minds, see

Pub, L. 105-241 lanited States Postal Service is San Historica

(2) The infety and health standards prompligated under the Act of June 30, 1936, commonly legister as the Walsh-Healty Act (41 U.S.C. 35 et eac.), this Service Contract Act of 1965 (41 U.S.C. 351 et eac.), Public Law 91-54, Act of August 9, 1969 (40 U.S.C. 333), Public Law 65-742, Act of August 22, 1956 (33 U.S.C. 941), and the historial Foundation on Arts and Humanites Act (20 U.S.C. 951 et seq.) are superseded on the effective date of corresponding standards, prompligated under this Act, which are determined by the Sacretary to be more effective. Standards issued under the laws listed in this paragraph and in effect on or effective. Standards issued under the laws listed to be occupational safety and health standards issued under this Act, as well as under such other Acis.

(3) The Secretary shall, within three pures after the effective date of this Act, report to the Congress his recommendations for legislation to avoid unhecessary duplication and to achieve opportunation between this Act and other Federal laws.

(4) Nothing in this Act shall be construed to supersade or in any manner affect any workmen's compensation law or to entarge or diminish or affect in any other manner the common law or statutury rights, duties, or liabilities of employers and employees under any law with respect to injuries, diseases, or death of employees ansing out of, or in the course of, employment.

SEC. 5. Dutter

(a) Each employer --

(1) shall furnish to each of his employees employment and a place of employment which are free from recognized hazards that are causing or are likely to cause death or serious physical harm to his employees;

29 USC 654

(2) shall comply with occupational safety and health standards promulgated under this Act.

(b) Each employee shall comply with occupational safety and health standards and all rules, regulations, and orders issuad pursuant to this Act which are applicable to his own actions and conduct.

6. Obstapational Statety and Health Standards

(a) Without regard to chapter 5 of title 5, United Status Code, or to the other subsections of this section, the Secretary shall, as soon as practicable during the period beginning with the effective data of this Act, and ending two years after such choc, by rule promulgate as an occupational safety or health standard any national consensus standard, and any catablished fedful standard, unless he determines that the promulgation of such a standard would not result in improved safety or health for specifically designated employees. In the event of conflict among any such standards, the Secretary shall promulgate the standard which assumes the greatest protection of the safety or health of the affected employees.

29 USC 655

- (b) The Secretary may by rule promulgate, modify, or revoke any occupational safety or health standard in the following manner:
- (1) Whenever the Secretary, upon the basis of information submitted to him is writing by an interested person, a representative of any organization of employers or employees, a nettonally recognized standards producing segmentation, the Secretary of Health and Human Services, the National Institute for Occupational Safety and Health, or a State or political subdivision, or on the biest of information developed by the Secretary or otherwise available to him, determines that a rule should be promutigated in order to serve the edgectives of this Act, the Secretary may request the recommendations of an advisory committee appointed under section 7 of this Act. The Secretary shall provide such an advisory committee with any proposals of his own or of the Secretary of Health and Human Services, or otherwise available, including the results of research, demonstrations, and experiments. An edvisory committee shall submit to the Secretary as recommendations regarding the rule to be promulgated within ninety days from the date of its appointment or within such longer or shorter panel as may be prescribed by the Secretary, but in no event for a period which is larger then two hundred and eventy days.
- (2) The Secretary shall publish a proposed rule promulgating, modifying, or revoking an occuperonel safety or health standard in the Federal Register and shall afford loberested persons a period of thirty days after publication to submit written date or comments, Where an advancy committee is appointed and the Secretary determines that a rule should be tassed, he shall publish the proposed rule within addy days after the submannon of the advancy committee's recommendations or the expiration of the period prescribed by the Secretary for such submission.
- (3) On or before the last day of the period previded for the submission of written data or comments under paragraph (2), any interested person may file with the Secretary written objections to the proposed rale, stating the grounds therefor and requesting a public hearing on such objections. Within thirty days after the last day for filing such objections, the Secretary shall publish in the Federal Register's a notice specifying the occupational safety or health standard to which-objections have bleen filed and a hearing requested, and specifying a time and place for such hearing.
- (4) Within study days after the expiration of the period provided for the submission of

written data or comments under paragraph (2), or within sluty days after the completion of any hearing hald under paragraph (3), the Secretary statil taxue a rule promatgating, modifying, or revolting an occupational safety or health standard or naite in determination that a rule should not be issued. Such a rule may contain a provision delaying its effective date for such period (not in excess of intesty days) as the Secretary determines may be recessary to insure that effected employers and employers will be informed of the existence of this standard and of its learns and that employers affected are given an exponentially to fanalism in homeology, and their employers affected are given of the opportunity to farallarias themselves and their employees with the existence of the

- (5) The Secretary, in promulgating standards dealing with toxic materials or harmful physical agents under this subsection, shall set the standard which most adequately assures, to the extent feasible, on the basis of the bast available evidence, that no essuries, to the extent feasible, on the basis of the bast available evidence, that no employee will suffer material impairment of health or functional capacity even if such employee has regular exposure to the heard dealt with by such standard for the period of the venting life. Development of standards under this subsection shall be based upon research, demonstrations, experiments, and such other information as may be appropriate. In addition to the attriument of the highest degree of health and safety protection for the employee, other considerations shall be the latest available example data in the field, the feesibility of the standards, and experience gained under this and other health and safety loves, Whenever procincible, the standard promulgated shall be expressed in terms of objective criteria and of the performance desired.
- (6) (A) Any employer may apply to the Secretary for a temporary order granting a vertence from a standard or any provision thereof promulgated under this section. Such temporary order shall be granted only if the employer files an application which meets the requirements of clause (8) and establishes.

- (i) he is unable to comply with a standard by its effective data because of sinewallability of professional or technical personnel or of materials and equipment needed to come into compliance with the standard or because necessity construction or alteration of facilities. carnot be completed by the effective date.
- (ii) he is taking all available steps to safeguard his employees against the hazards covered by the standard, and
- (R) he has an effective program for coming into compliance with the standard as quickly as practicable.

Any temporary order issued under this paragraph shall prescribe the practices, misans, methads, operations, and pracesses which the employer must adopt and use while the order is in effect and state in detail his program for coming into compliance with the standard. Such a temporary order may be granted only after notice to employees and an opportunity for a hearing: Previded, That the Secretary may issue and interim order to be effect for longer than the partial needed by the employer to achieve compliance with the standard or one year, whichever is shorter, except that such an order may be renewed not more that twos (I) so long as the requirements of this paragraph are met and (II) if an application for renewal is liked at least 50 days prior to the experience date of the order. No hearth renewed of an order may remain in effect for longer than 180 days.

- (B) An application for hamporary order under this paragraph (6) shall contain:
- (I) a specification of the standard or portion thereof from which the employer seeks a
- (II) a representation by the employer, supported by representations from qualified persons having firsthand knowledge of the facts represented, that he is unable to comply with the standard or portion thereof and a detailed statement of the research therefor,
- (iii) a stabilitient of the steps he has taken and will take (with specific dates) to protect employees against the hazerd covered by the standard.
- (iv) a statement of when he expects to be able to comply with the standard and what steps he has taken and what steps he will take (with dates specified) to come with compliance with the standard, and
- (v) a certification that he has informed his employees of the application by giving a copy thereof to their authorized representative, posting a statement giving a summary of the application and specifying where a copy may be examined at the piece or places where notices to employees are normally posted, and by other appropriate means.
- A description of now employees have been informed shall be contained in the certification. The information to employees shall also whom them of their right to petition the Secretary for a heuring.
- (C) The Secretary is authorized to grant a variance from any standard or portion thereof whenever he determines, or the Secretary of Health and Hursen Services certifies, that such variance is necessary to permit an amployer to participate in an experiment approved by him or the Secretary of Health and Hursen Services designed to demonstrate or validate new and improved techniques to safeguard the health or safety of workers.
- (7) Any standard promulgated under this subsection shall prescribe the use of labels or other appropriate forms of warning is eite necessary to insure that employees are apprised of all hazards to which they are exposed, relevant symptoms and appropriate emergency

treatment, and proper comitions and precautions of safe use or exposure. Where appropriate, such standard shall also prescribe suitable protective equipment and control or technological procedurate to be used in consection with such hexards and shall provide for soonbaring or measuring amployees exposure at such locations and intervals, and in such manner as may be necessary for the protection of amployees. In addition, where appropriate, any such standard shall be made evaluable, by the employer or at his cost, to employees exposed to such hexards in order to most effectively debarrate whether the health of such employees is adversally affected by such exposure. In the event such medical examinations are in the nature of research, as determined by the Secretary of Health and Human Services, such examinations are in the nature of research, as determined by the Secretary of Health and Human Services, are examinatives may be furnished at the exposure of the Secretary of Health and Human Services, may by rule promatigated pursuant to section \$5.3 of this 5. United States Code, make appropriate modifications in the foregoing requirements relating to the use of labels or other forms of warning, monitoring or measuring, and medical examinations, as may by werenited by experience, information, or necked or technological developments acquired subsequent to the prometigation of the relevant standard.

- (8) Whenever a rule promulgated by the Secretary differs substantially from an existing authoral consumusus standard, the Secretary shall, at the same time, publish in the Federal Register a statement of the reasons why the rule as adopted will better effectivate the purposes of this Act than the national conseque standard.
- (c) (I) The Secretary shall provide, without regard to the requirements of chapter 5, title 5, United States Code, for an emergency temporary standard to take treatedade effect upon publication in the Federal Register if the determines
 - (A) that employees are exposed to grave danger from exposure to substances or agents determined to be testic or physically hamiful or from new hezerds, and
 - (B) that such emergency standard is necessary to protect employees from such danger.
- (2) Such standard shelf be effective until superseded by a standard promolgated in accordance with the procedures practibed in paragraph (3) of this subsaction.
- (3) Upon publication of such standard in the Federal Register the Secretary shell commence a proceeding in accordance with section 6 (b) of this Act, and the standard as published shall also serve as a proposed rule for the proceeding. The Secretary shall promulgabe a standard under this paragraph no later than someonic after publication of the emergency standard as provided in paragraph (2) of this subsection.
- (d) Any effectived employer may apply to the Secretary for a rule or order for a variance from a standard provincipated under this section. Affected employees shall be given notice of each such application and an opportunity to participate in a hearing. The Secretary shall issue such rule or order if he determines on the record, after apportunity for an inspection where appropriate and a hearing, that the proponent of the variance has demonstrated by a preponderance of the evidence that the conditions, precious, methods, operations, or processes used or proposed to be used by an employeer will provide employment and places of employment to the employees which are as safe and healthful as those which would prove the employer must mentale, and the practices, means, methods, operations, and processes which he must adopt and utilize to the extent they differ from the standard in question. Such a rule or order may be modified or revoked upon application by an employer, amployees, or by the Secretary on his own motion, in the manner prescribed for his issuance under this subsection at any terms after six months from its equance.
- (a) Whenever the Secretary promulgates any standard, makes any risk, order, or decision, greats any extension or extension of time, or compromises, mitigates, or settles any panals, assessed under this Act, he shall include a statement of the masons for such action, which shall be published in the Federal Ragister.
- (f) Any person who may be advertely affected by a standard issued under this section may at any time prior to the sheligible day after such standard at promulgeted the a petition challenging the validity of such standard with the United States court of appeals for the crout whenth such person essides or has the principal piace of business, for a juricial review of such standard. A copy of the petition shall not, unless streament of the court to the Secretary. The filing of such petition shall not, unless streament entered by the caut, operate as a stay of the standard. The determinations of the Secretary shall be conclusive if supported by substantial evidence in the record considered as a whole.
- (g) In decimining the priority for establishing standards sinder this section, the Secretary shall give due regard to the urgency of the need for matches y safety and health standards for particular industries, trades, crafts, occupations, lustinesses, workplaces or work environments. The Secretary shall also give due regard to the recommendations of the Secretary of Fleskin and Human Services regarding the need for mandatory standards as determining the priority for establishing such standards.

SEC. 7. Advisory Committees; Administration

29 USC 656

(a) (1) There is hereby established a National Advisory Committee on Occupational Safety and Health consisting of twelve members appointed by the Secretary, four of whom are to be designated by the Secretary of Health and Human Services, without regard to the provisions

of title 5, United States Code, governing appointments in the competitive service, and composed of representatives of management, labor, occupational safety and occupational health professions, and of the public. The Secretary shall designate one of the public members as Chalman. The members shall be selected upon the basis of their exparience and competence in the field of occupational safety and health.

- (2) The Committee shall advise, consult with, and make recommendations to the Secretary and the Secretary of Health and Haman Services on matters relating to the administration of the Act. The Committee shall hold no fewer than two meetings during each colendar year. All meetings of the Committee shall be open to the public and a transcript shall be kept and made available for public inspection.
- (3) The members of the Committee shall be compensated in accordance with the provisions of section 3189 of title 5, United States Code.
- (4) The Secretary shall furnish to the Committee an executive ancetary and such secretarist, clerical, and other services as are deemed recessary to the conduct of its bosiness.
- (b) An advisory committee may be appointed by the Secretary to assist him in his standard setting functions under section 6 of this Act. Each such committee shall consist of not more than fifteen members and shall sociate as a member one or more designees of the Secretary of Health and Human Services, and shall include as a member one or more designees of the Secretary of Health and Human Services, and shall include among its members an equal number of persons gualified by experience and affiliation to present the viewpoint of the employers involved, and of persons shallowed present the viewpoint of the vortees havolved, as well as one or more representatives of health and safety agencies of the States. An advisory committee may also include such other persons as the Secretary may appoint who are qualified by knowledge and experience to make a useful confluction to the work of such committee, archaeling one or more representatives of professionals specializing in occupational safety or health, and one or more representatives of nationally recognized safety or health, and one or more appointed to any such advisory committee shall not exceed the number of persons so appointed to any such advisory committee shall not exceed the number appointed to advisory committees a representatives of Federal and State agencies. Persons appointed to advisory committees a representatives of states to committee of the least video as the employer of a member of such a committee who is a representative of the leasth or safety agency of that States, combitionement sufficient to cover the actual costs to the State resulting from such representatives memberating on such committee. Any meeting of such committee shall be seen to the public and an accurate record shall be legit and smade shallable to the public. No member of such committee (other than representatives of employers and employees) shall have an econonic interest in any
- (c) In carrying out his responsibilities under this Act, the Secretary is authorized

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- (2) use, with the consent of any federal agency, the services, facilities, and personnel of such agency, with or without reimbursement, and with the consent of any State or political subdivision thereof, accept and use the services, facilities, and personnel of any agency of such State or subdivision with resolvanements) and
- (2) employ experts and consultants or organizations thereof as authorized by section 3109 of title 5, United States Code, except that contracts for such amployment may be researched annually; compensate individuals an employed at rates not in species of the rate specified at the time of service for grade GS-18 under section 5332 of title 5, United States Code, including travel time; and allow them while away from their homes or regular places of business, travel singulars (including per deep in bett of substations) as authorized by section 5703 of title 5. United States Code, for persons in the Government service employed intermittantly, while so employed.

SEC. S. Inspections, Investigations, and Recordinaping

(a) In order to carry out the purposes of this Act, the Secretary, upon presenting appropriate orderises to the owner, operator, or agent in charge, is authorized —

(1) to enter without delay and at reasonable times any factory, plant, establishment, construction site, or other area, worldplace or sevironment where work is performed by an employed of an employed; and

(2) to inspect and investigate during regular working hours and at other reasonable items, and within reasonable frints and in a reasonable manner, any such place of employment and all perthent conditions, structures, machines, appearable, devices, equipment, and materials therein, and in question privately any such employer, owner, operator, agent or employee.

(b) In making his inspections and investigations under this Act the Secretary may require the attackance and testimony of vitnesses and the production of evidence under each. Witnesses shall be paid the same fees and misage that are paid witnesses in the courts of the United States. In case of a conturnery, failure, or refusal of any person to obey such an order, any destrict court of the United States or the United States courts of any terminary or possession, within this justicition of which such person is found, or resides or transacts business, upon the application by the Secretary, shall have purisdiction to such person an order requiring such person to appear to produce evidence if, as, and when so ordered, and to give testamony releting to the master under investigation or in question, and any failure to obey such order of the court may be

punished by said court as a contempt thereof.

- (c) (1) Each employer shall trains, keep and preserve, and make available to the Secretary or the Secretary of Health and Human Services, such records regarding his activities relating to the Act as the Setatary, in cooperature with the Secretary of Health and Human Services, may prescribe by regulation as necessary or appropriate for the enforcement of this Act or for developing information regarding the causes and prevention of decupations accidents and timenes. In order to carry out the provisions of this paragraph such regulations may include provisions requiring employers to conduct periodic inspections. The Secretary shall also base regulations requiring into the provisions and obligations under this Act, including the provisions of applicable standards.
- (2) The Secretary, in cooperation with the Secretary of Health and Human Services, shall prescribe regulations requiring employers to maintain accurate records of, and to stake periodic apports on, work-related deaths, injuries and filestess other than minor injuries requiring only first and treatment, loss of consciousness, restriction of work or auction, or transfer to another job.
- (3) The Secretary, in cooperation with the Secretary of Health and Human Services, shall listue regulations requiring employers to australia accused records of employee exposures to potentially took materials or imminish physical agents which are required to be neutritored or measured under section 6. Such regulations shall provide employees or their representatives with an apportunity to observe such monitoring or measuring, and to have access to the records thinact. Such regulations shall also make appropriate provision for each employee or former employee to have access to such records as will adicate his own exposure to took materials or harmful physical agents. Each employer shall promptly notify any employee with his been or is being supposed to tooks materials or harmful physical agents in concentrations or at levels which exceed those prescribed by an applicable occupational safety and health standard promulgated under section 6, and shell inform any amployee with its being thus expositor of the corrective action being taken:
- (d) Any information obtained by the Secretary, the Secretary of Health and Human Services, or a State agency under this Act shall be obtained with a minimum burden upon amployers, especially those operating small businesses. Unnecessary duplication of efforts in obtaining information shall be reduced to the maximum extent issuable.
- (e) Subject to regulations issued by the Secretary, a representative of the employer and a representative authorized by his employees shall be given an opportunity to accompany the Secretary or his authorized representative during the physical inspection of any wardplace under subsection (a) his the purpose of aiding such respection. Where there is no authorized employee representative, the Secretary or his authorized representative shall consult with a reasonable number of employees concerning metters of health and sofety in the workplace.
- (f) (1) Any employees or representative of employees who believe that a violation of a safety or health standard exists that threatens physical form, or that an imminent drugar exists, may request an inspection by giving notice to the Secretary or life authorized representative of such violation or deriger. Any such notice shall be reclaimed to writing, shall set forth with reasonable particularity the grounds for the notice, and shall be signed by the employees or representative of employees, and a copy shall be provided the employer or his agent no later than at the time of impertion, except that, upon the request of the person giving such notice, his name and the names of individual employees referred to therein shall not appear in such copy or on any record published, released, or made available pursuant to subsection (g) of this section. If upon receipt of such notification the Secretary determines there are reasonable grounds to believe that such veisions or danger exists, he shall make a special aspection or danger exists. If the Secretary determines there are no reasonable grounds to believe that a violation or or danger exists. If the Secretary determines there are no reasonable grounds to believe that a violation or danger exists. If the Secretary determines there are no reasonable grounds to believe that a violation or danger exists. If the Secretary determines there are no reasonable grounds to believe that a violation or denger exists.
- (2) Prior to or during any inspection of a workplace, any employees or representative of employees employed in such werkplace may notify the Secretary or any representative of the Secretary responsible for conducting the inspection, in writing, of any volution of this Act which they have reason to believe exists in such workplace. The Secretary shall, by regulation, establish procedures for informal review of any refused by a representative of the Secretary to issue a cliebton with respect to any such alleged violation and shall furnish the employees or representative of any such alleged violation and shall furnish the employees or representative of employees requesting Secretary's final disposition of the case. ating such review a written statement of the resears for the
- (g) (1) The Secretary and Secretary of Health and Human Services are authorized to compile, amilyze, and publish, either in summery or detailed form, all reports or information obtained under this section.
- (2) The Secretary and the Secretary of Health and Human Services shall each prescribe such rules and regulations as he may dearn necessary to carry out their responsibilities under this Act, including rules and regulations dealing with the inspection of an employer's establishment.
- (h) The Secretary shall not use the results of enforcement activities, such as the number of citations assued or paralles assessed, to enaluate employees directly involved in enforcement activities under this Act or to sinpose quotes or goals with regard to the results of such activities.

Pub, L. 105subsection. (h).

SEC. 9. Citations

(a) If, upon inspection or investigation, the Secretary or his authorized representative between that an employer has violated a requirement of section 5 of this Act, of any standard, rule or order promalgated pursuant to section 6 of this Act, or of any regulations

prescribed pursuant to this Act, he shall with reasonable promptness issue a chation to the employer. Each clation shall be in writing and shall describe with perticularity the nature of the vicinition, including a reference to the provision of the Act, standard, rule, regulation, or order alleged to have been violated. In addition, the citation shall fix a reasonable time for the absencent of the violation. The Secretary may prescribe procedures for the lessance of a notice in lieu of a citation with respect to de manifels violations which have no direct or immediate relationship to safety or health.

(b) Each citation leaved under this section, or a copy or copies thereof, shall be prominently posted, as prescribed in regulations based by the Secretary, at or near each place a violation referred to in the dilation occurred.

(c) No citation may be issued under this section after the expiration of six months following the occurrence of any violation.

SEC. 18. Procedure for Enforcement

(a) If, after an inspection or investigation, the Secretary issues a diction under section 9(a), he shall, within a manorable time after the teradination of such inspection or investigation, sodily the employer by contribed mail of the penalty, if any, proposed to be assessed under section 17 and that the enaboyer has fitness working days within which to notify the Secretary that he wishes to context the catalian or proposed assessment of penalty. If, within fitness working days from the receipt of the notice issued by the Secretary that he intends to context the citation or proposed assessment of penalty, and no notice is filed by any employee or representative of employees under subsection (c) within such time, the citation and the assessment, as proposed, shell be deemed a final order of the Commission and not subject to review by any court or agency,

(b) If the Secretary has reason to believe that an employer has failed to dottect a violation for which a citation has been toxued within the period permitted for its correction (which period shall not begin to run until the entry of a final order by the Commission in the case of any review proceedings under this section fellated by the employer in good faith and not selely for delay or avoidance of permitties), the Secretary shall notify the employer by certified melt of such failure and of the permitty proposed to be averaged under section 17 by reason of such failure, and that the employer has fitness working days within which to notify the Secretary that he wastes to context the Secretary's notification or the proposed sessesment of permitty. If, within fitness working days from the receipt of notification issued by the Secretary, the employer fails to notify the Secretary, the employer fails to notify the Secretary that he intends to context the notification or proposed sessesment of penalty, the notification and assessment, as proposed, shall be deemed a final order of the Commission and not subject to review by any court or agency.

(c) If an employer notifies the Secretary that he intends to contest a distion lesued under section 9(a) or entification issued under subsection (a) or (b) of this section, or if, within fifteen working days of the testimate of a citation under section 9(a), any employee or representative of employees files a notice with the Secretary alleging that the period of time flad in the classion for the abstract of the violation is unresponsible, the Secretary shall immediately advise the Commission of such notification), and the Commission shall afford an opportunity for a hearing (in accombance with section 554 of title 5, Unded States Code, but without regard to subsection (a)(3) of such section). The Commission shall showerfor laws an order, based on findings of fact, affirming, modifying, or vacating the Secretary's chation or proposed penetry, or descring other appropriate reliefs, and such order shall become distributions. Upon a showing by an employer of a good faith effort to comply with the abstractive requirements of a citation, and that obstravant has not been completed because of actions beyond his reasonable control, the Secretary, after an apportunity for a hearing as provided in this subsection, shall feave en order affirming or medifying the abstract requirements in such citation. The rules of procedure prescribed by the Commission shall provide affected employees or representatives of affected employees an opportunity to participate as parties to hearings under this subsection.

SEC. AL Judicial Review

(a) Any person advansely effected or aggirlaned by an order of the Commission issued under subsection (c) of section 10 may obtain a review of such order in any United States court of appeals for the circuit in which the violation is elligand to have occurred or where the employer has its precipied biffur, or in the Court of Appeals for the District of Columbia Circuit, by filing in such court within sidy days following the issuance of such order a written petition praying that the order he modified or set selds. A copy of such potition shall be forthwith transmitted by the clark of the court to the Commission and to the other partners, and thereupon the Commission shall file in the court the record in the proceeding as provided in eachor 2122 of title 28, United States Code, Lipou such filing, the court shall have provided in eachor 3122 of title 28, United States Code, Lipou such filing, the court shall have proved in gent such temporary relief or restraining order as it dearns just and proper, and to make and enter upon the placedings, instituony, and proceedings set forth in such record a decree affirming, modifying, or setting aside in whole or in part, the order of the Commission and analysis of the Commission shall not, unless surfered by the court, operate as a stay of the order of the Commission, its objection that has not been urged before the Contribusion shall be concluded by the court, unless the follows or neglect to urge such objection with respect to questions of fact, if supported by substantial evidence on the record orbitional evidence and shall show to the satisfaction of the court that such additional evidence is raisbraid and that there were resconsible grounds for the failure to additional evidence in the hearing before the Commission and to be smalle a part of the record, additional evidence in the hearing before the Commission of the court that such additional evidence in the hearing before the Commission and to be smalle a part of the record.

29 USC 660

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The Centrolission may modify as findings as to the facts, or make new findings, by reason of additional evidence so taken and filed, and it shall file such modified or new findings, which findings with respect to questions of fact, if supported by substantial evidence on the record considered as a whole, shall be conclusive, and its recommendations, if any, for the modification or setting aside of its original order. Upon the filing at the record with it, the jurisdiction of the court shall be exclusive and its judgment and decree shall be final, except that the same shall be subject to review by the Supreme Court of the United States, as provided in section 1254 of Lida 28, Linked States Obde.

(b) The Secretary may also obtain review or enforcement of any final order of the Commission by filing a pebition for such relief in the United States court of appeals for the creati in which the alleged violation occurred or in which the employer has by principal filice, and the provisions of subsection (a) shall govern such proceedings to the entert applicable. If he potation for review, as provided in subsection (a), is filed within shot days after service of the Commission's crient, the Commission's findings of fact and order shall be conclusive in commission's provided in subsection (a), is filed by the Secretary after the commission's order of the Commission's order of the contract shall not be subsection to the contract of the court, unless offerwise ordered by the court shall forthwish enter a decree enforcing the order and staff to answer a copy of such decree to the Secretary and the employer named in the petition. In any contempt priceoxing brought to enforce a decree of a court of appeals entered pursuant to this subsection or subsection (a), the court of appeals may assess the penalties provided in section 17, in addition to involving any other available remedies.

Pub. L. 98-620

- (c) (1) No person shall discharge or in any manner decriminate against any amployee because such employee has filed any complaint or instituted or caused to be instituted any proceeding under or related to this Act or has testified or a about to testify in any such proceeding or because of the essenciae by such employee on behalf of himself or others of any right afforded by this Act.
- (2) Any employee who believes that he has been discharged or otherwise discriminated against by any person in violation of this subsection ray, within thirty days after such violation occase, file a complaint with the Secretary alleging sixch discrippestion. Upon receipt of such complaint, the Secretary shall cause such investigation to be made as he deems appropriate. If upon such investigation, the Secretary eleterative that the provisions of this subsection have been violated, he shall bring an action in any appropriate United States district court against such person. In any such action the United States district courts shall lave jurisdiction, for cause shown to restrain violations of pavagraph (1) of this subsection and order all appropriate relief including rehiring or resistantement of the employee to his former position with back pay.
- (3) Within 90 days of the receipt of a complaint filed under this subsection the Secretary shell notify the complaintest of his determination under paragraph 2 of this subsection.

SEC. 12. The Occupational Safety and Health Review Commission

(a) The Occupational Safety and Health Review Commission is hereby established. The Commission shall be composed of three members who shall be appointed by the President, by and with the advice and consent of the Senate, from among persons who by reason of training, education, or experience are qualified to carry out the functions of the Commission under this Act. The President shall designate one of the members of the Commission to parve as Chairman.

29 USC 651

- (b) The terms of members of the Commission shall be six years except that
 - (1) the members of the Commission first taking office shall serve, as designated by the President at the time of appointment, one for a term of two years, one for a term of four years, and one for a term of six years, and
 - (2) a vacancy caused by the death, resignation, or removel of a member prior to the exposition of the term for which he was appointed shall be filled only for the remainder of such unexpired term.

A member of the Commission stay be removed by the President for Inefficiency, neglect of duty, or matricesance in office.

- (c) (Test omitted.)
- (d) The principal office of the Commission chall be in the District of Columbia. Whenever the Commission deems that the convenience of the public or of the parties may be promoted, or delay or expense may be marked and, it may hold hearings or conduct other proceedings at any other place.
- (e) The Chairman shall be responsible on behalf of the Commission for the administrative operations of the Commission and shall appoint such administrative law judges and other employees as the deams necessary to assist in the performance of the Commission's functions and to fix their compensation in accordance with the provisions of chapter 51 and subchapter III of chapter 53 of this 5, United States Code, releting to classification and General Schedule pay rates: Provided, That pasignment, removal and compensation of administrative law judges shell be in accordance with sections 3165, 3344, 5372, and 7521 of title 5, United States Code.
- (?) For the purpose of carrying out its functions under this Act, two members of the Correlation shall constitute a quorum and official action can be taken only on the affirmative

See notes or ambied lext

Pub. L. 95-251

vote of at least two mumbers.

- (g) Every official act of the Commission shall be untered of record, and its hearings and retards shall be open to the public. The Commission is authorized to snake such rules as are necessary for the orderly transaction of its proceedings. Unless the Commission has adopted a different rule, its proceedings shall be in accordance with the Federal Rules of Civil
- (h) The Commission may order testimony to be taken by deposition in any proceedings pending before it at any state of such proceeding. Any person may be compelled to appear and depose, and in produce books, papers, or documents, in the same manner are witnesses may be compelled to appear and testify and produce like documentary evidence before the Commission. Witnesses whose depositions are taken under this subsection, and the persons taking such depositions, shall be entitled to the same fees as are paid for like services in the country of the like services in the courts of the United States.
- (i) For the purpose of any proceeding before the Commission, the provisions of section 11 of the National Labor Relations Act (29 U.S.C. 161) are hereby made applicable to the jurisdiction and governs of the Commission.
- (f) An administrative law judge exposited by the Commission shall hear, and make a determination upon, any proceeding metituted before the Commission and any motion in connection therewith, swigned to such administrative law judge by the Charman of the Commission, and shall rasks a report of any such determination which constitutes his final disposition of the proceedings. The report of the administrative law judge shall become the final order of the Commission within thirty days after such report by the administrative law judge, unless within such period any Commission member has directed that such report shall be reviewed by the Commission.
- (4) Except as otherwise provided in this Act, the administrative law judges shall be subject to the laws governing employees in the classified chil service, except that appointments shall be made without regard to section 5106 of this 5, United States Code. Each administrative law judge shall receive compensation at a rate not less than that prescribed for GS-16 under section 5332 of title 5, United States Code.

SEC. 13. Procedures to Counteract Trambant Dangers

- (a) The United States claimed courts shall have jurisdiction, upon petition of the Secretary, to restrain any conditions or practices in any place in 6 employment which are such that a denger exists which could reasonably be expected to cause death or serious physical horn immediately or before the immediately to cause death or serious physical horn immediately or before the immediate of such danger can be eliminated through the employment provided by this Act. Any order issued under this section may require such steps to be taken as may be necessary to avoid, correct, or remove such imminent danger and provided in the employment or presence of any includical is locations or under conditions where such imminent danger exist, except individuals whose presence is necessary to avoid, correct, or remove such imminent danger or to mental the capturing in continuous process operation to resume normal operations without a complete capacity of a continuous process operation to resume normal operations without a complete capacity of operations, or where a capacity treatner.
- (b) Upon the filing of any such putition the district court shall have jurisdiction to grant such injunctive relief or temporary restraining order pending the outcome of an enforcement proceeding pursuant to this Act. The proceeding shall be as provided by Rule 65 of the federal Rules, Civil Procedure, except that no temporary restraining order issuad without notice shall be effective for a partial longer than five days.
- (c) Whitnever and as soon as an inspector concludes that conditions or practices described in subsection (a) exist in any place of simpleyment, he shall inform the effected employees and employers of the danger and that he is recommending to the Secretary that reflef be sought.
- (d) If the Secretary arbitrarily or capriciously falls to seek relief under thin section, any (c) if the Secretary arrangemy or commoney rate to seek retier under this section, any employee who may be injured by reason of such failure, or the representative of such employees, reight bring an action against the Secretary in the United States district court for the district in which the imminent danger is alleged to cast or the employer has its principal office, or for the District of Columbia, for a writ of maintainus to compal the Secretary to seek such an order and for such further relief as may be appropriate.

SEC, 14. Representation in Civil Litigation

Except as provided in section 518(a) of title 28, United Slates Code, relating to litigation before the Supreme Court, the Solicitor of Labor may appear for and represent the Secretary in any civil litigation brought grader this Act but all such Rigation shall be subject to the direction and control of the Attorney General.

20 USC 663

29 LEC 662

SSC. 15. Confidentiality of Trade Secrets

All information reported to or otherwise obtained by the Secretary or his representative in connection with any inspection or proceeding under this Act which contains or which might reveal a trade secret referred to in section 1905 of title 18 of the United States Code shall be revent a trade secret referred to in section 1905 or the 18 of the United States Code shall be considered confidential for the purpose of that saction, except that such information may be disclosed to other officers or employees concerned with carrying out: this Act or when relevent in any proceeding under this Act. In any such proceeding the Secretary, the Commission, or the court shall lesue such orders as may be appropriate to protect the

confidentiality of trade secrets:

16. Variations, Tolerances, and Exemptions

The Secretary, on the record, after notice and opportunity for a hearing may provide such His excisionly as the record, may notice and opportunity for a making may provide out tensionally limitations and may make such rules and regulations allowing reasonable variations, tolerances, and exemptions to and from any or all provisions of this Act as he may find inacessary and proper to would serious importment of the makingly defines. Such action shall not be in effect for more than six months without notification to effected employees and an opportunity being afforded for a hearing.

29 USC 665

SEC. 17. Peralties

(a) Any amployer who willfully or repeatedly violates the requirements of section 5 of this
29 USC 666
ACL any standard, rule, or order promutated parament to section 6 of the Act, or
regulations prescribed pursuant to this Act, may be reseased a chill penalty of not more than Pub. L. 101-508
\$70,000 for each violation, but not less then \$5,000 for each willful violation.

increased the chill penalties in autosections (a)-(d)

- (b) Any employer who has received a chatton for a serious violation of the requirements of section 5 of this Act, of any standard, rule, or order promutgeted pursuent to section 6 of this Act, or of any regulations prescribed pursuant to this Act, shall be assessed a civil Adam, penalty of up to \$7,000 for each such violation.
- (c) Any employer who has received a citation for a violation of the requirements of section 5 of this Act, of any situated, rule, or order promulgated pursuant to section 6 of this Act, or or regulations prescribed pursuant to this Act, and such violation is specifically determined not to be of a serious nature, may be assisted a civil penelty of up to \$7,000 for each
- (d) Any amployer who fails to correct a violation for which a cluston has been issued under section 9(a) within the period permitted for the correction (which period stall not begin to run until the date of the final order of the Coremission in the case of any review proceeding under section 10 initiated by the employer in good faith and not actely for delay or avoidance of penalties), may be assessed a civil penalty of not more than \$7,000 for each day during which such failure or violation continues.
- (e) Any employer who wilfully violates any standard, rule, or order promulgated pursuant to public section 6 of this Act, or of any regulations prescribed pursuant to this Act, and that violation caused death to any employes, shall, upon conviction, be punished by a fine of not more than \$10,000 or by limprisonment for not more than sor months, or by both; except that if the entering the conviction is for a violation committed after a first conviction of such parson, punishment \$190,000 or by imprisonment for not more than one year, or by both.

(f) Any person who gives advence notice of any inspection to be conducted under this Act, without authority from the Secretary or his designess, shall, upon conviction, be purished by See historical a line of not more than \$1,000 or by impressment for not more than six months, or by

- (c) Whoever knowingly makes any fide statement, representation, or certification in any application, record, report, plan, or other document field or required to be maintained pursuant to this Act shall, spon conviction, be punished by a firm of not more than \$10,000, or by imprisonment for not more than six months, or by both.
 - (h) (i) Section 1114 of title 18, United States Code, is hereby amended by striking out "designated by the Secretary of Health and Human Services to conduct investigations, or inspections under the Federal Food, Drug, and Cosmetic Act" and insecting in fleu thereof "or of the Department of Labor Resigned to perform investigative, inspection, or law aniforcament functions".
 - (2) Notwithstanding the provisions of sections 1111 and 1114 of title 18, United States Code, whosver, in violation of the provisions of section 1114 of sitle 18, United States while engaged in or on account of the performance of investigative, impection, or law enforcement functions added to such section 1114 by paragraph (4) of this subsection, and who would obtain be subject to the penalty provisions of such section 1111, shall be punished by imprisonment for any term of years or for life.
- (i) Any employer who violates any of the positing requirements, as prescribed under the provisions of this Act, shall be assessed a civil penalty of up to \$7,000 for each violation.
- (j) The Correntation shell turns authority to assess all civil penalties provided in this section, giring due consideration to the appropriateness of the penalty with respect to the size of the business of the employer being charged, the gravity of the violation, the good felth of the employer, and the history of previous violations.
- (k) For purposes of this section, a serious violation shall be destried to most in a place of employment if there is a substantial probability that depth or derious physical harm could result from a condition which exists, or from one or more practices, means, harmods, operations, or processes which have been adopted or are in use, in such place of employment unless the employer did not, and could not with the exercise of reasonable diligence, know of the presence of the violation.
- (f) ONE penalties owed under this Act shall be paid to the Sporetary for deposit into the Treasury of line United States and shall accrue to the United States and may be recovered in

a chill action in the name of the United States brought in the United States district court for the district where the violetion is alleged to have occurred or where the employer has its principal office.

SEC. 18, State Jurisdiction and State Plans

(a) Nothing in this Act shall prevent any State agency or court from asserting jurisdiction unider State law over any occupational safety or health issue with respect to which no standard is in effect under section 6,

- (b) Any State which, at any time, desires to assume responsibility for development and enforcement therein of occupational unfety and health standards relating to any occupational safety or health lesse with respect to which a Federal standard has been promulgated under section 6 shall subrait a State plan for the development of such standards and their arthresment.
- (c) The Secretary shall approve the plun submitted by a State under subsection (b), or any modification thereof, if such plan in his judgement $\dot{\omega}$
 - (1) designates a State agency or agencies as the agency or agencies responsible for administering the plan throughout the State,
 - (2) provides for the development and enforcement of safety and health standards relating to one or more safety or health issues, which standards (and the ordercement of which standards) are or will be at least as effective in providing safe and healthful employment and places of employment as the standards promulgated under section 6 which relate to the same issues, and which standards, when applicable to products which are distributed or used in interstate commerce, are required by compelling local conditions and do not unduly buyden interstate commerce.
 - (3) provides for a right of entry and inspection of all workplaces subject to the Act which is at least as effective as that provided in section 8, and includes a prohibition on advance notice of inspections.
 - (4) contains subfactory assurances that such agency or agencies have or will have the legal authority and qualified personnel recessivy for the enforcement of such standards,
 - (5) gives satisfactory sinurances that such State will devote adequate funds to the administration and enforcement of such standards.
- (6) contains solisfactory assurances that such State will, in the extent permitted by its law, establish and maintain an effective and comprehensive occupational safety and health program applicable to all employees of public agencies of the State and its publical subdivisions, which program is as effective as the standards contained in an approved plan.
- (7) requires employers in the State to make reports to the Secretary in the same rearrant and to the same extent as if the plan were not in effect, and
- (6) provides that the State agency will reake such reports to the Secretary in such form and containing such information, as the Secretary shall from time to time regular.
- (d) If the Secretary rejects a plan submitted under subsection (b), he shall afford the State submitting the plan due notice and opportunity for a hearing before so doing.
- (a) After the Secretary approves a State plan submitted under subsection (b), he may, but shall not be required to exercise his authority under sections (i) 9, 10, 13, and 17 with respect to comparable standards promulgated under section 6, for the period specified in the next sentence. The Secretary may exercise the authority referred to above until no determines, on the bests of actual operations under the State plan, that the criteria set forth in subsection (c) are being applied, but he shall not replace such determination for at least these years after the plan's approval under subsection (c). Upon making the determination referred to in the planes applied, but he shall not apply under section 5 (6) (2), 8 (except for the purpose of compling out subsection (f) of this section), 9, 10, 13, and 17, and standards promulgated under section 6 of this Act, shall not apply with respect to any occupational solity or health issues obverful under the plan, but the Secretary may retain jurisdiction under the above provisions in any proceeding commenced under section 9 or 10 before the date of determination.
- (f) The Secretary shell, on the basis of reports submitted by the State agency and his own impections make a continuing evaluation of the senser in which each State having a plan approved under this section is carrying out auct plan. Whenever the Secretary finds, after affording due notice and apportunity for a hearing, that is the administration of the State plan there is a feature to comply substantially with any provision of the State plan (or any secured contained therein), he shell nightly the State agency of his with should of approved of such plan and upon receipt of such native sech plan shall cases to be in affect that the State may rebain judisdiction in any case commenced before the withdrawel of the plan in order to enforce standards under the plan whenever the issues involved do not relate to the reasons for the withdrawal of the plan.
- (g) The State may obtain a review of a decision of the Secretary withdrawing approval of or rejecting its plan by the United States court of appeals for the circuit in which the State is located by filing in such court within thirty days following receipt of notice of such decision a petition to mobilly or set saids in whole or in part the action of the Secretary. A copy of such petition shall forthwith be served upon the Secretary, and thereupon the Secretary shall

certify and file in the court the record upon which the decision complained of was assued as provided in section 2312 of this 28. United States Gode. Unless the court finds that the Secretary's decision in rejecting a proposed State plan or withdrawing his approved of such a plan is not supported by substantial evidence the court shall affirm the Secretary's decision. The judgment of the court shall be subject to review by the Suprame Court of the United States upon bertification as provided in section 1254 of title 28, United States Code.

(h) The Secretary may eater into an egreement with a State under which the State will be purpliced to continue to enforce one or more occupational health and selecy etendands in effect in such State until final action is taken by the Secretary with respect to a plan submitted by a State under subsection (b) of this section, or two years from the date of enactiment of this Act, whichever is earlier.

SEC. 19. Federal Agency Safety Programs and Responsibilities

- (a) It shall be the responsibility of the head of each Federal agency (not including the United 29 LISC 668 States Postal Service) to establish and marrists an effective and comprehensive occupational safety and floatif program which is consistent with this standards provulgated under section 6. The head of each agency shall (effer consultation with representatives of the employees theseof)
 - provide sets and healthful places and conditions of employment, consistent with the Pub. L 50-241 standards set under section 6:
 - (2) acquire, maintain, and require the use of safety equipment, physonal protective aguipment, and devices reasonably necessary to protect employees;
 - (3) Imap adequate records of all occupational ecidents and illnesses for proper evaluation and necessary corrective action;
 - (4) consult with the Secretary with regard to the adequacy as to form and content of records kept pursuant to subsection (a)(3) of this section; and
 - (5) make an arrawal report to the Secretary with respect to occupational accidents and rejuries and the agency's program under this section. Such report shall include any report submitted under section 7902(e)(2) of title 5, United States Code.
- (b) The Socretary shall report to the President's summary or digest of reports submitted to Pub. L. 97-375 him under subsection (a)(5) of this section, together with his avaluations of end recommendations derived from such reports:
- (c) Section 7902(c)(1) of title 5, United States Code, is amended by inserting siter "agencies" the following: "and of labor organizations representing employees".
- (d) The Secretary shall have access to records and reports kept and filed by Federal agencies pursuant to subsections (a)(3) and (5) of this section unless those records and reports are specifically required by Executive order to be kept secret in the inherest of the regional defends or foreign policy, in which race the Secretary shall have access to such information as will not jeopardize notional defense or foreign policy.

SEC. 20. Research and Statuted Activities

- (a) (1) The Secretary of Health and Human Services, after consultation with the Secretary and with other appropriate Petienal departments or agencies, shall conduct (directly or by grants or contracts) research, experiments, and demonstrations relating to occupational safety and health, including studies of psychological factors involved, and relating to innovative mathods, factivityies, and approaches for desting with occupational safety and health problems.
 - (2) The Secretary of Health and Human Services shall from time to time consult with the Secretary in order to develop specific plans for such research, demonstrations, and experiments as are necessary to produce criteria, including criteria Identifying tools substances, enabling the Secretary to preduce reterial, including criteria Identifying tools substances, enabling the Secretary to preduce responsibility for the formulation of safety and health standards under this Act, and the Secretary for Health and Human Services, on the Desis of such research, demonstrations, and experiments and any solvier information annulable to fare, shall develop and publish at least assistably such criteria as will effectuate the purposes of this Act.
- (3) The Secretary of Health and Human Services, on the basis of such research, demonstrations, and experiments, and any other information available to him, shall develop criteria dealing with took materials and harmful physical agents and substances which will describe expessure levels that are safe for various periods of employseath, inchesing but not analted to the exposure levels at which no employee will suffer impaired health or functional capacities or diminished life expectancy as a result of his work experience.
- (4) The Secretary of Health-and Human Services shell also conduct special research, experiments, and demonstrations relating to occupational safety and health as are necessity to explore new problems, including those created by new technology in occupational service and backty, which may require ameliorative action beyond that which is otherwise provided for in the operating provisions of this Act. The Secretary of Health and Human Services shell also conduct research into the motivational and behavioral factors relating to the field of occupational safety and health.

- (5) The Secretary of Health and Humain Services, in order to comply with his responsibilities under paragraph (2), and in order to develop needed information regarding potentially tode substances or harmful physical agents, may prescribe requisitions requiring employers to measure, record, and make reports on the exposure of employees to substances or physical agents which the Secretary of Health and Humain Services resonably believes their endanger the health or safety of coupleyees. The Secretary of Health and Humain Services also is authorized to establish such programs of medical examinations and tests as may be necessary for electronizing the incidence of coupletional illnesses and the susceptibility of amployees to such illnesses. Nothing in this or any other provision of this Act stell be deemed to authorize or require medical examination; immunication, or treatment for those who object thereto on religious grounds, except where such is necessary for the protection of the health or safety of others. Upon the request of any employer who is required to measure and record exposure of employees to spinishness or physical agents as provided under this subsection, the Secretary of Health and Human Services that furnish full financial or other aspistance to such employer for the purpose of defraying any additional expense incurred by film in carrying out the measuring and recording as provided in this subsection.
- (6) The Secretary of Health and Hamen Services shall publish within shumonths of enactment of the Act and thereafter as needed but at least annually a list of all known tools substantias by pimeric femily or other useful prouping, and the concentrations at which such todaity is known to occur. He shall determine following a written request by any amployer or exhibited on which the request is made, which reasonable particularly the grounds on which the request is made, whicher any substance roomally found in the place of employers the potentially bode effects in such concentrations as used or found; and shall submit such determination both to employers and effected employers as soon as possible. If the Secretary of Health and Human Services determines that any substance is potentially tooks at the compenhations in which it is used or found in a place of employment, and such substance is not covered by an occupational safety or health standard promisingsed under section 6, the Secretary of Health and Human Services which immediately submit such desermination to the Secretary, together with all pertinent offices.
- (7) Within two years of enactment of the Act, and annually thereafter the Secretary of Nealth and Human Services shall conduct and publish industry wide studies of the effect of change or low-level exposure to industrial materials, processes, and stresses on the potential for linear, disease, or loss of functional especity in aging adults.
- (b) The Secretary of Health and Human Services is authorized to make inspections and question employers and employees as provided in section 6 of this Act in order to carry out his functions and responsibilities under this section.
- (c) The Secretary is exthorized to enter into contracts, agreements, or other arrangements with appropriate public agencies or private organizations for the purpose of conducting studies relating to his responsibilities under this Act. In compling out his responsibilities under this subsection, the Secretary shall cooperate with this Secretary of Flexith and Human Services in order to avoid any displication of afforts under this section.
- (d) Information obtained by the Secretary and the Secretary of Health and Human Services under this section shall be discerninated by the Secretary to employers and employees and organizations thereof.
- (e) The functions of the Secretary of Health and Human Services under this Act shall, to the extent feasible, be delegated to the Derector of the National Institute for Occupational Selety and Health established by section 22 of this Act.

EXPANDED RESEARCH ON WORKER SAPETY AND HEALTH

The Secretary of Health and Human Services (referred to in this section as the "Secretary"), acting through the Director of the National Institute of Gezupeltonal Safety and Health, shall enhance and expand research as deemed appropriate on the health and safety of workers who are at risk for bioteororist threats or eithelds to the workplace, including research at the health effects of measures taken to treat or protect such workers for classes or deciders resulting from a bioteororist threat or attack. Nothing in this section may be construed as establishing new regulatory authority for the Secretary or the Director to issue or modify any occupiational safety and health rule or regulation.

29 USC 669a

Pub. L. 107-196, Title I, § 153 added this test.

SBC. 21. Training and Employee Education
(a) The Secretary of Health and Human Services, after consultation with the Secretary and with other appropriate Federal departments and agencies, shall conduct, directly or by grants or contracts—

- (1) aducation programs to provide an adequate supply of qualified personnel to carry out the purposes of this Act, and
- (2) Informational programs on the importance of and proper use of adequate safety and health equipment.
- (b) The Secretary is also extinorized to conduct, directly or by-grants or contracts, short-term training of personnel engaged in work related to his responsibilities under this Act.
- (c) The Secretary, in consultation with the Secretary of Health and Human

- (1) provide for the establishment and supervision of programs for the education and training of employers and employees in the recognition, avaidance, and prevention of training or unhealtiful working conditions in employments covered by this Act, and
- (2) control with and advise employers and employers, and organizations representing employers and employees as to effective means of preventing occupational triuries and
- Pub. L. 105-97, \$2 edd subsection (d), See Historical
- (d) (1) The Secretary shall establish and support cooperative agreements with the States under which amployers subject to this Act any consult with State parabolish with respect to +
 - (A) the application of occupational asfety and hasith requirements under this Act or under State plans approved under eaction, bit; and
 - (8) voluntary efforts that employers may undertake to establish and meintain safe and healthful employment and places of employment. Such agreements may provide, as a condition of necessing funds under such agreements, for contributions by States towards meeting the costs of such agreements.
 - (2) Pursuant to such agreements the State shall provide on-site consultation at the employer's worksite to employers who request such assistance. The State may also provide after education and training programs for employers and employees in the State. The State shall ensure that or-site consultations conducted pursuant to such agreements include provision for the participation by employees.
 - (3) Activities under this subsection shall be conclusted independently of any enforcement scrivity. If an employer fails to take immediate action to eliminate employee exposure to an immediat durings identified in a consultation or fails to correct a serious hasted so identified within a reasonable time, a report shall be inside to the appropriate enforcement authority for such action as it appropriate.
 - (4) The Secretary shall, by regulation after notice and apportunity for comment, exterior rules under which an amployer
 - (A) which requests and undergoes an on-site consultative visit provided under this subsection:
 - (b) which corrects the hazards that have been identified during the visit within the time frames established by the State and agrees to request a subsequent consultative visit if stator changes in working conditions or work processes occur which introduce new
 - (C) which is implementing procedures for regularly identifying and preventing presents regulated under this Act and maritains appropriate involvement of, and training for, management and approxymatic employees in achieving safe and healthful working contitions, may be exempt from an inspection (except on impection requested under section (f) or an inspection to determine the class of a workplace excident which reautised in the death of one or more employees or hospitalization for the time or noise employees) for a period of 1 year from the closing of the consultative visit.
- (5) A State shall provide worksite consultations under peregraph (2) at the

request of an employer. Priority in acheduling such consultations shall be

assigned to requests from small businesses which are in higher hezerd industries or have the most hazardous conditions at issue in the request.

SEC. 22. National Institute for Occupational Safety and Health

(a) It is the purpose of this section to establish a Nettonal Institute for Occupational Safety and risable in the Department of Health and Human Services in order to carry out the policy set forth in section 2 of this Act and to perform the functions of the Secretary of Health and Human Services under sections 20 and 21 of this Act.

29 USC 671

- (b) There is hereby established in the Department of Health and Numin Services a National Institute for Occupational Sefety and Health. The Shattlute shall be healthed by a Director who shall be appointed by the Secretary of Health and Human Services, and who shall serve for a Jaum of six years unless previously removed by the Secretary of Health and Human Services.
- (c) The Institute is authorized to -
 - (1) develop and establish recommended occupational safety and health standards; and
 - (2) perform all functions of the Secretary of Health and Humani Services under sections 20 and 21 of this Act.

(d) Lipon his own initiative, or upon the request of the Secretary of Health and Human Services, the Director is authorized (1) to conduct such research and experimental programs as he determines are recessary for the development of orderia for new and improved occupational servicy and health standards, and (2) after consideration of the results of such research and experimental programs make recommendations for new and requested occupational service and health standards. Any occupational service and health standards are occupational service and health standards are necessary of the section shall immediately be forwarded to the Secretary of Labor, and to the Secretary of Health and Human Services.

- (e) In addition to any authority vasted in the Institute by other provisions of this section, the Director, in carrying out the functions of the Institute, is authorized to ...
 - prescribe such regulations as he deems necessary governing the messner in which its functions shall be carried ast:
 - (2) rebelve money and other property donated, bequeethed, or devised, without condition or restriction other than that it be used for the purposes of the institute and to use, self, or otherwise dispose of such property for the purpose of carrying out its.
- (3) receive (and use, sell, or otherwise dispose of, in accordance with paragraph (2)), money and other property donated, bequestived, or devised to the Institute with a condition or restriction, including a condition that the Institute use other funds of the institute for the purposes of the gift;
- (4) In accordance with the civil struce laws, appoint and fix the compensation of such personnel as may be necessary to carry out the provisions of this section;
- (5) citiain the services of experts and consultants in accordance with the provisions of section 3109 of title 5, United States Code;
- (6) accept and utilize the services of voluntary and noncompensated personnel and resinburse them for travel expenses, including per dum, as authorized by section 5703 of title 5, United States Code;
- (7) enter into contracts, grants or other arrangements, or modifications thereof to carry out the provisions of this section, and such contracts or modifications thereof may be entered into without performance or other bonds, and without regard to action 3709 of the Ravised Statutes, as amended (41 U.S.C. 5), or any other provision of law relating to
- (8) make advance, progress, and other payments which the Director deems necessary trader this title without regard to the provisions of section 3324 (a) and (b) of Title 31;
- (9) make other riccessary expenditures.

Pub. 1. 97-249

- (f) The Director shall submit to the Secretary of Health and Human Services, to the President, and to the Congress an amoust report of the operations of the Institute under this Act, which shall include a detailed statement of all private and public funds received and expended by it, and such recommendations as he deems appropriate.
- (a) Lead-Based Paint Activities.

Pub. L. 102-550 acided subsection

- (1) Training Grant Program.
 - (A) The Institute, in conjunction with the Administrator of the Environmental Protection Agency, may make grants for the training and education of workers and supervisors who are or may be directly engaged in lead-based paint activities.
 - (8) Gravita referred to in subparagraph (A) shall be awarded to nonprofit organizations (including colleges and universities, joint labor-transgement trust funds, States, and nonprofit government employee organizations)
 - (i) which are engaged in the training and education of workers and supervisors who are or who may be directly engaged in lead-being paint activities (es defined in Title IV of the Took: Substances Control Act).
 - (d)which have demonstrated experience in implementing and operating health and splicty training and education programs, and
 - (iii) with a demonstrated shiftly to reach, and involve in lead-based paint training programs, target populations of individuals who are at will be engaged in lead-based paint activities Grants under the suspection shall be availed only to those organizations that fund at least 30 percent of their lead-based paint activities training programs from non-federal sources, excluding in-idinal contributions. Gaints may also be made to local governments to carry out such training and adventible for their employees.
 - (C) There are authorized to be appropriated, a minimum, \$10,000,000 to the institute for each of the fiscal years 1994 through 1997 to make grants under this
- (2) Evaluation of Programs. The Institute shall conduct periodic and comprehensive assessments of the efficacy of the worker and supervisor training programs developed and offered by those receiving grants under this section. The Director shall prepare reports on the resists of these assessments addressed to the Administrator of the Environmental Protection Agency to include recommendations as may be appropriate for the revision of these programs. The sum of \$300,000 is authorized to be appropriated in the Institute for each of the fiscal years 1994 through 1997 to carry out this paragraph.

WORKERS' FAMILY PROTECTION

(a) Short title This section may be clied as the "Workers' Family Protection Act".

29 USC 671a

(b) Findings and purpose

(1) Findings Concress finds that-

Pub. L. 102-522 Title II, §209 aidded this test.

- (A) hazardous chemicals and substances that can threaten the health and safety of workers are being transported out of industries on workers' citching and persons;
- (B) these chemicals and substances have the potential to pose an additional threat to the health and walfare of workers and their families;
- (C) additional information is needed concerning leastes related to
- amployee transported contaminent releases; and
- (D) additional regulations may be needed to prevent future releases of this type,
- (2) Purpose

It is the purpose of this section to-

- (A) increase understanding and awareness concerning the extent and possible health impacts of the problems and incidents described in paragraph (1);
- (8) prevent or miligate future incidents of home contamination that could adversely affect the health and safety of workers and their families;
- (C) clarify regulatory authority for preventing and responding to such incidents; and
- (D) assist workers in regressing and responding to such incidents when they occur.
- (c) Evaluation of employee transported conteminant releases
 - (1) Study

(A) In general Not dose than 18 mosths after October 26, 1992, the Director of the National Institute for Occupational Safety and Health (hereafter in this section referred to as the "Director"), in cooperation with the Sacretary of Labor, the Administrator of the Environmental Protection Agency, the Administrator of the Agency for Toxic.

Substances and Director Registry, and the heads of other Federal Government. Substances and Decade Registry, and the heads of power recent covernment agencies as determined to be appropriate by the Director, shall conduct a study to enshate the potential for, the prevalence of, and the issues related to the confamination of workers homes with hazardous chemicals and substances, including infectious agents, transported from the workplaces of such workers.

(8) Matters to be evaluated In conducting the study and evaluation under subparagraph (A), the Director shall—

- (f) conduct a review of past incidents of home contamination through the utilization of literature and of records concerning past investigations and enforcement actions undertained by---
 - (I) the National Institute for Occupational Safety and Health;
 - (II) this Secretary of Labor to enforce the Occupational Safety and Health Act of 1970 (29 U.S.C. 651 et seq.);
 - (III) Status to enforce occupational asifety and health standards in accordance with section 18 of such Act (29 U.S.C. 667); and
 - (IV) other government agencies (including the Department of Emergy and the Environmental Protection Agency), as the Director may determine to be COLUMN S
- (ii) evaluate current etabutory, regulatory, and voluntary industriel hygiene or other measures used by small, medium and large employers to prevent or remediate home contemporation;
- (II) compile a summary of tim existing research and case histories conducted on incidents of employee transported contaminant releases, including—
 - (I) the effectiveness of workplace housekeeping practices and personal protective equipment in preventing such incidents;
 - (II) the health effects, if any, of the resulting exposure on workers and their families;
 - (III) the effectiveness of normal house classing and launthy procedures for namowing hazardous statistics and agents from workers' homes and personal clothing;
- (IV) indeer air quality, as the research concerning such pertains to the fate of charmosis transported from a workplace into the home environment; and

- (V) methods for differentiating exposure health effects and relative risks sociated with specific agains from other sources of exposure traide and
- (iv) identify the role of Federal and State agencies in responding to incidents of home contamination;
- (v) prepose and submit to the Task Force established under paragraph (2) and to the appropriate committees of Congress, is report concerning the results of the malters studied or evaluated under clauses (1) through (ν); and
- (vi) study home contentination incidents and issues and worker and family protection policies and practices related to the special circumstances of findigitars and prepare and submit to the appropriate committees of Congress a report concerning the inchaps with respect to such study.
- (2) Development of investigative strategy
 - (A) Task Force Not later than 12 months after October 26, 1992, the Director shall establish a working group, to be known as the "Workers' Family Protection Task Force". The Task Force shall-
 - (i) be destroced of not more than 15 individuals to be appointed by the Director from among individuals who are representative of workers, Industry, adequate, industrial hygieniats, the National Research Council, and government agencies, except that not more than one such individual shall be from each appropriate government agency ord the number of individuals appointed to represent industry and workers shall be equal in number;
 - (4) review the report submitted under paragraph (1)(B)(v);
 - (III) claimeraling, with respect to such report, the additional data needs, if any, and the need for additional evaluation of the adentific issues valuted to and the feasibility of developing such additional data; and
 - (iv) if additional data are determined by the Task Force to be needed, develop a recommended investigative strategy for use in obtaining such information.
 - (B) Investigative strategy
 - (I) Content
 - (i) Corpers: The investigative strategy developed under subparagraph (A)(h) shall identify data gaps that can and cannot be filled, examptions and tracerialities associated with various components of such strategy, a strategy, and methodologies to gather any required data.
 - (II) Pear review (n) retrievely The Director shall publish the proposed investigative strategy under subparagraph (A)(v) for public consenent and utilize other methods, including bachrical conferences or mentions, for the purpose of obtaining comments concerning tile proposed strategy.
 - (iii) Final strategy
 After the pear review and public comment is conducted under clause
 (ii), the Director, in consultation with the heads of other government agencies, shall propose a final strategy for investigating issues nested to home excitantiation that shall be implemented by the National Institute for Occupational Salety and Health and other Federal agencies for the period of three necessary to enable such agencies to obtain the infirmation identified under subparagraph (A)(III).
- (C) Construction
- (C) Construction shall be construed as precluding any government agency highligh in this section shall be construed as precluding any government agency from investigating issues related to hitme contamination using existing procedures until such taxes as a final strategy is developed or from taking actions in addition to those proposed in the strategy after its completion.
- (3) Implementation of investigative strategy
 Upon completion of the investigative strategy under subparagraph (8)(9), each Federal againsy or department shall fulfill the role assigned to it by the strategy.
 - (d) Regulations
 - (4) in general Not litter than 4 years after October 26, 1992, and periodically thereafter, the Secretary of Labor, based on the information developed under subsection (c) of this section and on other information available to the Secretary, stell—
 - (A) determine if additional education about, emphasis on, or enforcement of exacting regulations or standards in needed and will be sufficient, or if additional regulations or standards are needed with regard to amployee transported releases of hazardous materials; and

- (8) prepare and submit to the appropriate committees of Congress a report concerning the result of such determination.
- (2) Additional regulations or standards if the Secretary of Labor determines that additional regulations or standards are needed under peragraph (1), the Secretary shall promulgate, purposent to the Secretary's authority under the Coccupational Surfety and Health Act of 1970 (29-U.S.C. 651 at eq.), and regulations or standards as determined to be appropriate not later than 3 years after such determination.
- (e) Authorization of appropriations There are authorized to be appropriated from stress otherwise authorized to be appropriated, for each facal year such sums as may be becassary to carry out this section.

SEC. 28. Grants to the States

(a) The Secretary is authorized, during the fiscal year ending June 30, 1971, and the two succeeding fiscal years, to make grants to the Status which have designated a State agancy under section 18 to apaist them —

- 29 USC 672
- (1) in Identifying their seeds and responsibilities in the area of occupational safety and health,
- (2) In developing State plans under section 18, or
- (3) in developing plans for --
 - (A) establishing systems for the collection of information concerning the nature and frequency of occupational injuries and distances:
 - (8) introduing the expertise and enforcement capabilities of their personnal engaged in eccupational safety and health programs; or
 - (C) otherwise improving the administration and enforcement of State occupational safety and health laws, including standards thereunder, consistent with the objectives of
- (b) The Secretary is puthorized, during the fiscal year ending Juns 30, 1971, and the two succeeding fiscal years, to make grants to the States for experimental and demonstration projects consistent with the objectives set forth in automation (e) of this section.
- (c) The Governor of the State shall designate the appropriate State agency for receipt of any great made by the Secretary Under this section.
- (d) Any State agency designated by the Governor of the State desiring a grant under this section shall subroit an application therefor to the Secretary.
- (e) The Secretary shall review the application, and shall, after consultation with the Secretary of Health and Haman Services, approve or reject such application.
- (f) The Federal share for each State grant under subsection (e) or (b) of this section may not exceed 90 per centum of the total cost of the application. In the event the Federal share for all States under either such subsection is not the same, the differences among the States shall be established on the basis of objective criteria.
- (g) The Secretary is authorized to make grants to the Status to assist them in administering and artering programs for occupational sefety and health contained in Status plans approved by the Sacretary pursuant to section 18 of this Act. The Federal store for each State grant under this subsection may not exceed 50 per centum of the total cost to the State of such a program, The test sentence of subsection (f) shall be applicable in determining the Federal share under this
- (h) Prior to June 30, 1973, the Sacretary shall, after consultation with the Secretary of Health and Human Services, transmit a report to the President and to the Congress, describing the experience under the grant programs authorized by this section and making any seconderedictions he may deem appropriate.

SEC. 24. Statistics

(d) In order to further the purposes of the Ad, the Secretary, in consultation with the Secretary of Health and Human Services, shall develop and marrian an effective program of collection, compilation, and analysis of occupational safety and health latestics. Such program may cover all employments whether or not subject to any other provisions of this Act but sited not caver employments excluded by section 4 of the Act. The Secretary shall compile accurate statistics on work injuries and lineases which shall include of classification, extrost, or significant injuries and dimesses, whether or not involving loss of time from work, other than which in him injuries requiring only first aid treatment and which do not involve medical treatment, loss of consciousness, restriction of work or motion, or transfer to another job.

- (b) To carry out his duties under subsection (a) of this section, the Secretary may
 - (1) promote, encourage, or directly engage in programs of studies, information and communication concerning occupational safety and health statistics;

- (2) make grants to States or political subdivisions thereof in order to assist them in developing and administrator programs dealing with occupational safety and health
- (3) energe, through grants or contracts, for the conduct of such research and investigations as give premise of furthering the objectives of this section.
- (c) The Federal share for each grant under subsection (b) of this section may be up to 50 per centum of the Squass total cost.
- (d) The Sepretary may, with the consent of any State or political subdivision thereof, accept and use the services, facilities, and employees of the agencies of such State or political subdivision, with or without remburstment, in order to assist him in corrying out his functions under this section.
- (a) On the basis of the records made and kept pursuant to section 8(c) of this Act, employers shall file such reports with the Secretary as he shall prescribe by regulation, as necessary to carry out his functions under this Act.
- (f) Agreements between the Department of Labor and States pertaining to the collection of occupational safety and health statistics already in effect on the effective date of this Act shall remain in effect until superseded by grants or contracts made under this Act.

SEC. 25. Audits

(a) Each recipient of a grant under this Act shall keep such records as the Secretary or the Secretary of Health and Human Services shall prescribe, including records which fully disclose the amount and disposition by such recipient of the proceeds of such grant, the total cost of the project or undertaking in correction with which such grant is made or used, and the amount of these posterior of the cost of the project or undertaking supplied by other sources, and such other records as sall facilitate an effection much. and such other records as will facilitate an effective much.

(b) The Secretary or the Secretary of Health and Human Services, and the Comptroller General of the United States, or any of their duly authorized representatives, shall have access for the purpose of audit and examination to any books, tocuments, papers, and records of the recipients of any grant under this Act that are partment to any such grant.

SEC. 26. Annual Report

Within one hundred and twenty days following the convening of each regular session of each congress, the Sacretary and the Sacretary of Health and Human Services shell each prepare and submit to the President for trensmittal to the Congress a report upon the subject matter of this Act, the progress howard achievement of the purpose of this Act, the meets and provision relating requirements in the field of occupational safety and health, and any other relevant information. Such reports shall include information regarding occupational safety and health standards, and criteria for such standards, developed during the preceding year; evaluation of standards, and criteria previously developed under this Act, defining areas of emphasis for new criteria particular, analysis and evaluation of the degree of observance of suplicable occupational safety and health standards, and a surrarrary of inspection and enforcement activity undertaken; analysis and evaluation of research activities for which results have been obtained sincer provided themselves; evaluation of research activities for which results have been obtained independent and other and congruent supply of trained management technology for huserds for which standards or criteria have been developed during the preceding year; a progress report on the development of an adequate supply of trained management in the field of occupational safety and health, including actimates of future rises and the efforts being made by Government and others to result these needs; listing of all tooks substances in industrial usage for which labeling requirements, criteria, or standards have not yet been established; and such recommendations for additional legislation as are desired to this Act.

(Text omitted.)	ational Commission on State Workmen's Compensation	
		29 USC 676
	SEC. 28. Economic Assistance to Smolf Businesses	
(Text: carrithed.)		See notes on omitted text.
	SEC. 29. Additional Assistant Secretary of Labor	
(Text omitted.)		Sea notes on omitted text.
	GEC. 30. Additional Positions	
(Text orrithed.)		See notes on ornitted toxt.
	SEC. 31. Emergency Locator Beacons	
(Text ornitted.)		See notes on omitted text.

SEC. 32. Separability

If any provision of this Act, or the application of such provision to any person or circumstance, shall be hald invested, the remainder of this Act, or the application of such provision to persons or circumstances other than those as to which it is held invalid, shall not see affected thereby,

29 IJSC 677

SEC. 33. Appropriations

There are authorized to be appropriated to carry out this Act for each fiscal year such sums as the Congress shall deem necessary.

29 USC 678

SEC, 34, Effective Date

This Act shall take effect one hundred and oversty days after the date of its enectment.

Approved December 29, 1970.

As amended through January 1, 2004.

HISTORICAL NOTES

This reprint generally retains the section numbers originally created by Congress in the Occupational Safety and Health (OSH) Act of 1970, Pub. L. 91-596, 84 Stat 1590. This document includes some editional changes, such as changing the format to make it easer to rised, correcting typographical errors, and applicing some of the margin rotes. Because Congress energies emerchanents to the Act since 1970, this version differs from the original vegion of the OSH Act. It also differs slightly from the version published in the United States Code at 29 U.S.C. 661 at seq. For engagele, this reprint refers to the stakute as the "Act" rather than the "chapter."

This reprint reflects the provisions of the OSH Act that are in effect as of January 1, 2004. Chations to Public Laws which made important emendments to the OSH Act since 1970 are set forth in the margins and explanatory notes are included below.

NOTE: Some provisions of the OSH Act may be affected by the enectment of, or amendments to, other statutes. Section 17(h)(1), 20 U.S.C. 566, is an example. The original provision amended section 1114 of title 18 of the United States Code to include employees of "the Department of Labor analyzed to perform investigative, inspection, or law enforcement functions" within the last of parsons protected by the provisions to allow prosecution of persons who have killed or attempted to titl an officer or employee of the U.S. analyse of the U.S. and the performing official dubles. This reprint sets forth the text of section 17(h) as enacted in 1970. However, since 1970, Congress has enacted multiple amendments to 18 U.S.C. 1114. The current version does not specifically include the Department of Labor in a last; rather it states that "winever tides or attempts to fall any officer or employee of the United States Government (ancluding any member of the uniformed services) while such officer or employee is engaged in or on account of the performance of officed dubles, or any person assisting such an officer or employee in the performance of such clustes or an account of that estateme shall be purshed . . . " as provided by the statute. Readers are remembed that the official version of statutes can be found in the current volumes of the United States Code Ansotated. serie historical notes can be found in the current volumes of the United States Code Ansotated.

On January 2, 1974, section 2(c) of Pub. L. 93-237 replaced the phrase "7(b)(6)" in section 28(d) of the OSH Act with "7(b)(5)". 67 Stat. 1923. Note: The text of Section 28 (Economic Assistance to Small Business) amended Sections 7(b) and Section 4(c)(1) of the Small Business Act. Because these amendments are no longer current, the text of section 28 is ametical in this report. For the current version, see 15 U.S.C. 636.

In 1977, the U.S. antered into the Perama Conal Treaty of 1977, Sept. 7, 1977, U.S.-Panema, T.I.A.S. 10030, 33 U.S.T. 39. In 1979, Congress emected emplementing legislation. Panema Conal Act of 1979, Pub. L. 95-70, 97 Stat. 452 (1979). Although no corresponding amendment to the CSH Act was enacted, the Canal Cone cassed to exist in 1979. The U.S. continued to manage, operate and facilitate the transit of after through the Canal under the authority of the Penama Canal Treaty until December 31, 1999, at which time authority over the Canal was transferred to the Republic of Penama.

On March 27, 1978, Pub. L. 95-751, 92 Stat. 183, replaced the term "hearing examiner(s)" with "administrative law judge(s)" in all federal laws, including sections 12(e), 12(j), and 12(k) of the OSH Act, 29 U.S.C. 661.

On October 13, 1978, Pub. 1. 95-454, 92 Stat. 1111, 1221, which redesignated section numbers concerning personnel matters and compensation, regulard in the substitution of section 5372 of Title 5 for section 5362 in section 12(e) of the OSH Act, 29 U.S.C. 661.

On October 17, 1979, Pub. L. 96-88, Title V, exciton 209(b), 93 Stat. 558, 695, radesignated references to the Department of Health, Education, and Welfare to the Department of Health and Human Services and radesignated references to the Secretary of Health, Education, and Welfare to the Secretary of Health and

On September 13, 1962, Pub. 1. 97-258, 94(b), 96 Stat. 877, 1067, effectively substituted "Section 3324(a) and (b) of Title 31" for "Section 3648 of the Revised Scalables, as unrended (31 iJ.S.C. 529)" in section 22 (a)(i), 29 IJ.S.C. 671, relating to MIOSH procurement authority.

On December 21, 1982, Pub. L. 97-375, 96 Stat. 1819, ideleted the sentance in section 19(b) of the Act, 29 U.S.C. 668, that directed the President of the United States to transmit amount reports of the activities of federal agencies to the House of Representatives and the Sentise.

On October 12, 1964, Pub. L. 98-473, Chapter II, 98 Stat. 1837, 1987, (commonly referred to as the "Sentending Reform Act of 1984") instituted a classification system for criminal offenses punishable under the United States Code. Under this system, an offense with imprisonment terms of "six months or less but more than thirty days,"

such as that found in 29 U.S.C. 556(c) for a willful violation of the OSH Act, is classified as a criminal *Class B. misdemesiner.* 18 U.S.C. 3559(a)(7).

The criminal code increases the monetary penalties for criminal misdemeanurs beyond what is provided for in the OSH Act. a firm for a Class B misdemeanor sesulting in death, for example, is not more than \$250,000 for an individual, and is not more than \$250,000 for an organization. 18 U.S.C. 357(D)(4), (c)(4). The criminal code also provides for authorized terms of probation for both individuals and organizations, 18 U.S.C. 3551, 3561, The term of imprisonment for individuals is the same as that authorized by the OSH Act. 18 U.S.C. 3581(b)(7).

On Movember 8, 1984, Pub. L. 98-620, 98 Stat. X335, deleted the last sentence in section 11(a) of the Act, 29 U.S.C. 600, that required petitions filed under the subsection to be heard expeditiously.

On November 5, 1990, Pub. L., 101-506, 104 Stat. 1366, amended section 17 of the Act, 29 U.S.C. 666, by increasing the penalties in section 17(a) from \$10,000 for each violation to "\$70,000 for each violation, but not less than \$5,000 for each will'ill violation," and increased the limitation on penalties in sections (b), (c), (d), and (f) from \$1,000 to \$7,000.

On October 26, 1992, Pub. L. 102-522, 106 Stat. 3410, 3420, added to Title 29; section 671a "Workers' Femily Protection" to grant authority to the Director of NIOSH to evaluable, investigate and if necessary, for the Secretary of Labor to regulate employee transported releases of hazardous material that result from contamination on the employee's dothing or person and may adversely affect the health and safety of workers and their families. Note: section 571a was enacted as section 209 of the Fire Administration Authorities Act of 1992, but it is reprinted here because it in codified within the chapter that comprises the QSH Act.

On October 28, 1992, the Housing and Charmonity Development Act of 1992, Pub. L. 102-550, 106 Sept. 3672, 3924, amended section 22 of the Act, 29 U.S.C. 671, by adding subsection (g), which requires MIOSH to institute a treining grent program for lead-based paint activities.

On July 5, 1994, section 7(b) of Pub. L. 103-272, 108 Stat. 745, repealed section 31 of the CSH Act, "Emergency Locator Beacons." Section 1(e) of the same Public Law, however, amedical a shotfied version of section 31 of the CSH Act. This provision, Blied "Emergency Locator Transmitters," is codified at 49 U.S.C. 44712.

On December 2.1, 1995, Section 3003 of Pub. L. 104-65, 109 Stat. 707, as amended, effective May 15, 2000, terminated the provisions relating to the bransmittal to Congress of reports under section 25 of the OSH Act. 29 U.S.C. 675.

On July 16, 1998, Pub. 1. 205-197, 112 Stat. 638, amended saction 21 of the Act, 29 U.S.C., 679, by adding subsection (d), which required the Secretary to establish a compliance assistance program by which employers can consult with state personnel regarding the application of and compliance with OSH4 standards.

On July 16, 1998, Pub. L. 105-198, 1.12 Stat. 540, amended saction 8 of the Act, 29 U.S.C. 657, by adding subsection (h), which farbids the Secretary to use the results of enforcement activities to evaluate the employees involved in such enforcement or to impose quates or goals.

On September 29, 1996, Pub. L. 105-241, 112 Stat. 1572, amended sections 3(5) and 19(e) of the Act, 29 U.S.C. 652 and 668, to include the United States Postal Service as an "employer" subject to OSHA enforcement.

On June 12, 2002, Pub. L. 107-188, Title I, Section 153, 116 Stat: 631, Congress enacted 29 U.S.C. 669s, to expend research on the "health and safety of workers who are at risk for bloterrarist fivents or attacks in the workplace."

Jurisdictional Note

Although no corresponding amendments to the OSH Act have been made, OSHA no longer exercises jurisdiction over the criticy formerly known as the Trust Territory of the Pacific Islands. The Trust Territory, which consisted of the Former

Japanese Mandeted Jelands, was established in 1947 by the Security Council of the United Nations, and administrated by the United Sintes. *Trustocation Agreement for the Former Japanese Mandeted Islands*, Apr. 2-July 18, 1947, 61 Stat. 3301, T.I.A.S. 1665, 8 (J.N.T.S. 189.

From 1947 to 1994, the people of these islands assuringed the right of self-determination conveyed by the Trust eship four times, resulting in the division of the Trust Territory into four separate unities: the Republic of Palaus, the Federated States of Micronesis, and the Republic of the Norshall Islands, became Trust Associated States, "to which U.S. Federal Law dibet not apply. Since the OSH Act is a generally applicable law that applies to Quarm, it applies to the Commonwealth of Northern Markern Islands, which elected to income a "Risg Territory" of the United States, See Coverant to Establish a Commonwealth of the Marthern Markern Islands in Political Union with the United States of America, Article V., section State) as contained in Pub. 1. 94-24, 30 Stat. 263 (Mer. 24, 1976) (challons to emendments omitted); 48 U.S.C. 1801 and note (1976); s ee also Square States of America, Article V., section State). As a contained in Pub. 1. 94-24, 30 Stat. 263 (Mer. 24, 1976) (challons to emendments omitted); 48 U.S.C. 1801 and note (1976); s ee also Square States of America (1976) is a contained in Pub. 1. 94-24, 30 Stat. 263 (Mer. 24, 1976) (challons to emendments omitted); 48 U.S.C. 1801 and note (1976); s ee also Square and Herbor Workers' Compensation Act applies to the Commonwealth of Northern Paramin Islands pursuent to section 502(s) of the Coverant because the Act has general application to the status and to Guern). For up-to-date information on the legal status of these freely associated states and territories, contact the Office of Islands Affairs of the Department of the Interior. (Web address: http://www.doi.gov/cim/)

Omitised Text. Reasons for textual deletions very. Some deletions may result from amendments to the OSH Act others to subsequent amendments to other statutes which the original provisions of the OSH Act may have arminded in 1970. In some instances, the original provision of the OSH Act was date-limited and is no longer operative.

The text of section 12(c), 29 U.S.C. 661, is circlibed. Subsection (c) amended sections 5314 and 5315 of Title 5, United States Code, to add the positions of Casimnan and members of the Occupational Safety and Health Review Commission.

The text of section 27, 29 U.S.C. 676, is omitted. Section 27 Seted Congressional findings on workers' compensation and established the National Commission on Stata Workman's Compensation Laws, which cossed to exist already days efter the submission of its liner report, which was due no later than July 31, 1972.

The text of section 28 (Economic Assistance to Small Business) amended sections 7(b) and section 4(c)(1) of the Small Business Act to allow for small business loans in order to comply with applicable standards. Because these aroundments are no longer current, the text is omitted here. For the current version see 15 U.S.C. 636.

The trial of section 29, (Additional Assistant Secretary of Labor), created an Assistant Secretary for Occupational Safety and Health, and section 30 (Additional Positions) greated additional positions within the Department of Labor and the Occupational Safety and Health Review Commission in order to carry out the provisions of the OSH Act. The text of these sections is ornitized here because it no longer refacts the current statutory provisions for staffing and pay. For current statutory provisions provisions, see 29 U.S.C. SS3 and 5 U.S.C. S108 (c).

Section 31 of the original OSH Act amended 49 U.S.C. 1421 by Inserting a section entitled "Emergency Locator Bescons." The text of that section is control in this reprint because Pub. L. 108-272, 108 Stat.745, Ouly 5, 1994), repealed the text of section 31 and emerged a modified version of the provision, entitled "Emergency Locator Transmitters," which is codified at 49 U.S.C. 44712.

Notes on other legislation affecting the administration of the Occupational Safety and Health Act. Sometimes legislation does not dracity amend the OSH Act, but does place requirements on the Sacretary of Labor wither to act or to refrain from acting under the authority of the OSH Act. Included below are some examples of such legislation. Please note that this is not intended to be a comprehensive list.

STANDARDS PROMULGATION

For example, legislation may require the Secretary to promulgate specific standards pursuant to authority under section 6 of the OSH Act, 29 U.S.C. 655. Some examples include the following:

Humandous Hillate Operations: Pub. L. 59-459, Title II, section 136(a)-(1), 100 Sint. 1613 (1986), as amended by Pub. L. 100-202, section 101(f), Title II, section 201, 101 Stat. 1329 (1987), required the Secretary of Labor to providing the secretary of Labor to providing the secretary of Labor to

Chemical Process Safety Management. Pub. L. 101/549, Title III, section 304, 104 Stat. 2399 (1990), required the Secretary of Labor, in coordination with the Administrator of the Emmonsterial Protection Agency, to promulgate a chemical process gafety standard.

Hamedous Materials. Pub. L. 101-615, Section 29, 104 Stat. 3244 (1990), required the Secretary of Labor, in consultation with the Secretaries of Treruportation and Treasury, to issue specific standards concerning the handling of hazardous materials.

Bloodbarne Pathogens Spandard Pub. L. 102-170, Title I, section 180, 105 Stat. 1107 (1991), required the Secretary of Labor to promulgete a final Bloodborne Pethogens standard.

Lead Standard. The Housing and Community Development Act of 1992, Pub. L. 102-550, Title X, sections 1031 and 2032, 106 Stat. 3672 (1992), required the Secretary of Labor to assue an interior final lead standard.

EXTENSION OF COVERAGE

Sometimes a statute may make some OSH Act provisions applicable to certain emities that are not subject to those provisions by the teams of the OSH Act. For example, the Congressional Accountability Act of 1995, Pub. 1. 104-1, 109 Sist. 3, (1995), extended certain OSH Act coverage, such as the duty to comply with Section 5 of the OSH Act, to the Legislative Branch: Among other provisions, this legislation authority service the General Coursel of the Office of Compliance within the Legislative Branch in secretary the authority practical to the Secretary of Labor in the OSH Act to Inspect places of employment and lating a citation or notice to correct the violation found. This statute does not make all the provisions of the OSH Act applicable to the Legislative Branch. Another example is the Medicare Prescription Drug, Improvement, and Modernession Act of 2003, Title 17, Section 947, Pub. 1. 106-173, 117 Stat. 2066 (2003), which requires public hospitals not otherwise subject to the OSH Act to comply with CSHA's Bloodborne Pathogens standard.

Program Changes Enacted Through Appropriations Legislation.

Sometimes an appropriations statute may allow or restrict certain substantive actions by OSHA or the Secretary of Labor. For example, sometimes an appropriations statute may restrict the use of money appropriation to run the Occupational Seriety and Health Administration or the Department of Labor. One example of such a restriction, that has been included in OSHA's appropriation for many years, limits the applicibility of OSHA requirements with respect to familing operations that employ ten or fewer workers and do not residen a temporary labor comp. Another example a a restriction static limits OSHA's authority to conduct certain enfortement activity with respect to employees of ten or fewer employees in low leaters industries, See Consolidated Appropriations Act, 2004, Pub. L. 109-199, Div. E. Labor, Health and Hamser Services, and Education, and Related Agencies Appropriations, 2004, Title I — Department of Labor, 118 Stat. 3 (2004). Sometimes an appropriations statute may allow OSHA to retain some money collected to use for occupational salety and health training or grants. For example, the Consolidated Appropriations Act, 2004, Div. E. Title I, cited above, allows OSHA to retain up to \$750,000 of training institute course button fees per fiscal year for such uses. For the statutary text of currently applicable appropriations provisions, consult the OSHA appropriations statute for the fiscal year in question.

OSt Act of 1970 - Table of Contents

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Exhibit D

ELECTRONIC CODE OF FEDERAL REGULATIONS

e-CFR data is current as of January 28, 2016

Title 49 → Subtitle B → Chapter V → Part 571 → Subpart B → §571.223

Title 49: Transportation
PART 571—FEDERAL MOTOR VEHICLE SAFETY STANDARDS
Subpart B—Federal Motor Vehicle Safety Standards

§571.223 Standard No. 223; Rear impact guards.

- S1. Scope: This standard specifies requirements for rear impact guards for trailers and semitrailers.
- S2. Purpose. The purpose of this standard is to reduce the number of deaths and serious injuries that occur when light duty vehicles collide with the rear end of trailers and semitrailers.
- S3. Application. This standard applies to rear impact guards for trailers and semitrailers subject to Federal Motor Safety Standard No. 224, Rear Impact Protection (§571.224).

S4. Definitions.

In this standard, directional terms such as bottom, center, height, horizontal, longitudinal, transverse, and rear refer to directions relative to the vehicle orientation when the guard is oriented as if it were installed on a vehicle according to the installation instructions in \$5.5 of this section.

Chassis means the load supporting frame structure of a motor vehicle.

Guard width means the maximum horizontal guard dimension that is perpendicular to the longitudinal vertical plane passing through the longitudinal centerline of the vehicle when the guard is installed on the vehicle according to the installation instructions in S5.5 of this section.

Horizontal member means the structural member of the guard that meets the configuration requirements of \$5.1.1 through 5.1.3 of \$571.224, Rear Impact Protection, when the guard is installed on a vehicle according to the guard manufacturer's installation instructions.

Hydraulic guard means à guard designed to use fluid properties to provide resistance force to deformation.

Rear impact guard means a device installed on or near the rear of a vehicle so that when the vehicle is struck from the rear, the device limits the distance that the striking vehicle's front end slides under the rear end of the impacted vehicle.

Rigid test fixture means a supporting structure on which a rear impact guard can be mounted in the same manner it is mounted to a vahicle. The rigid test fixture is designed to resist the forces applied to the rear impact guard without significant deformation, such that a performance requirement of this standard must be met no matter how small an amount of energy is absorbed by the rigid test fixture.

65. Requirements.

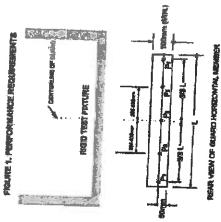
- S5.1 Projected Vertical Height. The horizontal member of each guard, when viewed from the rear as it would be installed on a trailer pursuant to the installation instructions or procedures required by \$5.5 of this standard, shall have a vertical height of at least 100 mm at each point across the guard width, when projected horizontally on a transverse vertical plane. Those installation instructions or procedures shall specify that the guard is to be mounted so that all portions of the horizontal member necessary to achieve a 100 mm high projected vertical height are located not more than 306 mm forward of the vehicle's rear extremity, as defined in \$4 of 49 CFR 571.224, Rear Impact Protection. See Figure 1
- \$5.2 Strength and Energy Absorption. When tested under the procedures of \$6 of this section, each guard shall comply with the strength requirements of \$6.2.1 of this section at each test location and the energy absorption requirements of \$5.2.2 of this section at test location \$73, as specified in \$6.4 of this section. However, a particular guard (i.e., test specimen) need not be tested at more than one location.

- \$5.2.1 Guard Strength. The guard must resist the force levels specified in \$5.2.1 (a) through (c) of this section without deflecting by more than 125 mm.
- (a) A force of 50,000 N at test location P1 on either the left or the right side of the guard as defined in S6.4(a) of this section.
 - (b) A force of 50,000 N at test location P2 as defined in S8.4(b) of this section.
- (c) A force of 100,000 N at test location P3 on either the left or the right side of the guard as defined in \$6.4(c) of this section.
- S5.2.2 Guard Energy Absorption. A guard, other than a hydraulic guard, shall absorb by plastic deformation within the first 125 mm of deflection at least 5,650 J of energy at each test location P3. See Figure 2 of this section.
- \$5.3 Labeling. Each guard shall be permanently labeled with the information specified in \$5.3 (a) through (c) of this section. The information shall be in English and in letters that are at least 2.5 mm high. The label shall be placed on the forward or reanward facing surface of the horizontal member of the guard, provided that the label does not interfere with the retroreflective sheating required by \$5.7.1.4.1(c) of FMVSS No. 108 (49 CFR 571.108), and is readily accessible for visual inspection.
 - (a) The guard manufacturer's name and address.
 - (b) The statement: "Manufactured in _____" (inserting the month and year of guard manufacture).
- (c) The letters "DOT", constituting a certification by the guard manufacturer that the guard conforms to all requirements of this standard.
- S5.4 Guard Attachment Hardware. Each guard, other than a guard that is to be installed on a vehicle manufactured by the manufacturer of the guard, shall be accompanied by all attachment hardware necessary for installation of the guard on the chassis of the motor vehicle for which it is intended.
- S5.5 Installation instructions. The manufacturer of rear impact guards for sale to vehicle manufacturers shall include with each guard printed instructions in English for installing the guard, as well as a diagram or schematic depicting proper guard installation. The manufacturer of a rear impact guard for one of its own vehicles shall prepare and keep a copy of installation procedures applicable to each vehicle/guard combination for a period of one year from the date of vehicle manufacture and provide them to NHTSA on request. The instructions or procedures shall specify:
- (a) Vehicles on which the guard can be installed. Vehicles may be designated by listing the make and model of the vehicles for which the guard is suitable, or by specifying the design elements that would make any vehicle an appropriate host for the particular guard (e.g., vehicles with frame ratis of certain specing and gauge of steet).
- (b) A description of the chassis surface to which the guard will be attached, including frame design types with dimensions, material thickness, and lire track width. This description shall be detailed enough to permit the agency to locate and duplicate the chassis surface during compliance testing.
- (c) An explanation of the method of attaching the guard to the chassis of each vehicle make and model listed or to the design elements specified in the matructions or procedures. The principal aspects of vehicle chassis configuration that are necessary to the proper functioning of the guard shall be specified. If the chassis strength is inadequate for the guard design, the instructions or procedures shall specify methods for adequately reinforcing the vehicle chassis. Procedures for properly installing any guard attachment hardware shall be provided.
- S6. Guerd Test Procedures. The procedures for determining compliance with S6.2 of this section are specified in S6.1 through S6.6 of this section.
- \$6.1 Preparation of Hydraulic Guards. For hydraulic guards, the horizontal member of the guard is deflected in a forward direction until the hydraulic unit(s) have reached the full extent of their designed travel or 610 mm, whichever occurs first. The hydraulic units are compressed before the application of force to the guard in accordance with \$6.6 of this section and maintained in this condition throughout the testing under \$6.6 of this section.
 - \$6.2 Guard Installation for Strangth and Energy Absorption Tests.
 - (a) The rear impact guard is attached to a test device.
- (b) The test device for the compliance test will be whichever of the following devices, if either was used, the manufacturer used as a basis for its certification of the guard in S5.3(c) of this section. If the manufacturer did not use one of these devices or does not specify a device when asked by the agency, the agency may choose either of the following

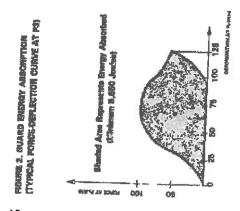
- (1) A rigid test fixture. In the case of testing on a rigid test fixture NHTSA will consult the installation instructions or procedures to determine the surface or structure that the guard is supposed to be mounted to and mount it to the rigid test fixture in the same way.
- (2) A complete trailer for which installation of the guard is suitable, as provided in the manufacturer's installation instructions or procedures required by \$5.5 of this section. The trailer chassis is secured so that it behaves essentially as a fixed object during the test, such that the test must be passed no matter how little it moves during the test.
- (c) The guard is attached in accordance with the instructions or procedures for guard ettachment provided by the guard manufacturer for that guard as required by \$5.5 of this section.
- S6.3 Force Application Device. The force application device employed in S6.6 of this section consists of a rectangular solid made of rigid steel. The steel solid is 203 mm in height, 203 mm in width, and 25 mm in thickness. The 203 mm by 203 mm face of the block is used as the contact surface for application of the forces specified in \$5.2.1 (a) through (c) of this section. Each edge of the contact surface of the block has a radius of curvature of 5 mm plus or minus 1 mm.
- \$6.4 Test Locations. With the guard mounted to the rigid test fixture or to a complete trailer, determine the test locations P1, P2, and P3 in accordance with the procedure set forth in S8.4 (a) through (c) of this section. See Figure 1 of this section.
 - (a) Test location P1 is the point on the rearmost surface of the horizontal member of the guard that:
- (1) is located at a distance of % of the guard width from the vertical longitudinal plane passing through center of the **cuard**:
 - (2) Lies on either side of the center of the guard's horizontal member, and
 - (3) is 50 mm above the bottom of the guard.
 - (b) Test location P2 is the point on the rearmost surface of the horizontal member of the guard that:
 - (1) Lies in the longitudinal vertical plane passing through the center of the guard's horizontal member; and
 - (2) is 50 mm above the bottom of the guard.
 - (c) Test location P3 is any point on the rearmost surface of the horizontal member of the guard that:
- (1) Is not less than 355 mm and not more than 635 mm from the vertical longitudinal plane passing through center of the guard:
 - (2) Lies on either the right or left side of the horizontal member of the guard; and
 - (3) is 50 mm above the bottom of the guard.
- S6.5 Positioning of Force Application Device. Before applying any force to the guard, locate the force application device such that:
- (a) The center point of the contact surface of the force application device is aligned with and touching the guard test location, as defined by the specifications of S6.4 of this section.
- (b) The longitudinal axis of the force application device passes through the test location and is perpendicular to the transverse vertical plane that is tangent to the rearmost surface of the guard's horizontal member.
- S6.6 Force Application. After the force application device has been positioned according to S6.5 of this section, apply the loads specified in S5.2.1 of this section. Load application procedures are specified in the S6.6 (a) through (d) of this
- (a) Using the force application device, apply force to the guard in a forward direction such that the displacement rate of the force application device is the rate, plus or minus 10 percent, designated by the guard manufacturer within the range of 2.0 cm per minute to 9.0 cm per minute. If the guard manufecturer does not designate a rate, any rate within that range may be chosen.
- (b) If conducting a strength test to satisfy the requirement of \$5,2.1 of this section, the force is applied until the forces specified in S5.2.1 of this section have been exceeded, or until the displacement of the force application device has reached at least 125 mm, whichever occurs first.
- (c) If conducting a test to be used for the calculation of energy absorption levels to satisfy the requirement of S5.2.2 of this section, apply the force to the guard until displacement of the force application device has reached 125 mm. For calculation of guard energy absorption, the value of force is recorded at least ten times per 25 mm of displacement of the contact surface of the loading device. Reduce the force until the guard no longer offers resistance to the force application

device. Produce a force vs. deflection diagram of the type shown in Figure 2 of this section using this information. Determine the energy absorbed by the guard by calculating the shaded area bounded by the curve in the force vs. deflection diagram and the abscissa (X-axis).

(d) During each force application, the force application device is guided so that it does not rotate. At all times during the application of force, the location of the longitudinal axis of the force application device remains constant.



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[61 FR 2030, Jan. 24, 1996, as amended at 63 FR 3662, Jan. 26, 1998; 69 FR 67662, Nov. 19, 2004]

Need assistance?

Exhibit E 224

ELECTRONIC CODE OF FEDERAL REGULATIONS

e-CFR data is current as of January 28, 2016

Title 49 → Subtitle B → Chapter V → Part 571 → Subpart B → §571.224

Title 49: Transportation PART 571—FEDERAL MOTOR VEHICLE SAFETY STANDARDS Subpart B-Federal Motor Vehicle Safety Standards

§571.224 Standard No. 224; Rear Impact protection.

- S1. Scope. This standard establishes requirements for the installation of rear impact guards on trailers and semitrailers with a gross vehicle weight rating (GVWR) of 4,536 kg or more.
- S2. Purpose. The purpose of this standard is to reduce the number of deaths and serious injuries occurring when light duty vehicles impact the rear of trailers and semitraliars with a GVWR of 4,536 kg or more.
- \$3. Application. This standard applies to trailers and semitraiters with a GVV/R of 4,356 kg or more. The standard does not apply to pole traffers, pulpwood trailers, road construction controlled horizontal discharge trailers, special purpose vehicles, wheels back vehicles, or temporary living quarters as defined in 49 CFR 529.2. If a cargo tank motor vehicle, as defined in 49 CFR 171.8, is certified to carry hazardous materials and has a rear bumper or rear end protection device conforming with 49 CFR part 178 located in the area of the horizontal member of the rear underride guard required by this standard, the guard need not comply with the energy absorption requirement (\$5.2.2) of 48 CFR 571.223.

S4. Definitions.

Chassis means the load supporting frame structure of a motor vehicle.

Horizontal member means the structural member of the guard that meets the configuration requirements of \$5.1 of this section when the guard is installed on the vehicle according to the installation instructions or procedures required by \$5.5 of §571.223, Rear Impact Guards.

Low chassis vehicle means a trailer or semitralier having a chassis that extends behind the rearmost point of the rearmost tires and a lower rest surface that meets the configuration requirements of \$5.1.1 through 5.1.3 of this section.

Outer or Outboard means away from the trailer centerline and toward the side extremities of the trailer.

Pulpwood trailer means a trailer that is designed exclusively for harvesting logs or pulpwood and constructed with a skeletal frame with no means for attachment of a solid bed, body, or container.

Rear extremity means the rearmost point on a vehicle that is above a horizontal plane located 580 mm above the ground and below a horizontal plane located 1,900 mm above the ground when the vehicle is configured as specified in \$5.1 of this section and when the vehicle's cargo doors, tallgate, or other permanent structures are positioned as they normally are when the vehicle is in motion. Nonstructural protrusions such as tailights, rubber bumpers, hinges and latches are excluded from the determination of the rearmost point.

Road construction controlled horizontal discharge trailer means a trailer or semitrailer that is equipped with a mechanical drive and a conveyor to deliver asphalt and other road building materials, in a controlled horizontal manner, into a lay down machine or paving equipment for road construction and paving operations.

Rounded corner means a guard's outermost end that curves upward or forward toward the front of the vehicle, or both.

Side extremity means the outermost point on a vehicle's side that is located above a horizontal plana 560 mm above the ground, below a horizontal plane located 190 cm above the ground, and between a transverse vertical plane tangent to the rear extremity of the vehicle and a transverse vertical plane located 305 mm forward of that plane when the vehicle is configured as specified in S5.1 of this section. Non-structural protrusions such as taillights, hinges, rubber bumpers, and latches are excluded from the determination of the outermost point.

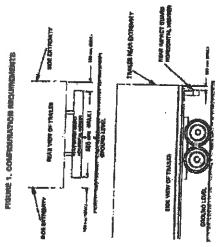
Special purpose vehicle means a trailer or semitration that:

- (1) Has work performing equipment that, while the vehicle is in transit, resides in or moves through any portion of the space bounded:
 - (i) Vertically from the ground to a hortzontal plane 660 mm above the ground;
 - (ii) Laterally the full width of the trailer, determined by the trailer's side extremities as defined in S4 of this section; and
- (iii) From the rear extremity of the trailer as defined in S4 of this section to a transverse vertical plane 305 mm forward of the rear extremity of the trailer, or
- (2) is equipped with a loading platform that, while the vehicle is in transit, is completely stowed in the space bounded by a plane tangent to the underside of the vehicle, the ground, the rear extremity of the vehicle, and the rearmost aide, and that, when operated, deploys from its stowed position to the rear of the vehicle through any portion of the space described

Wheels back vehicle means a trailer or semitratier whose rearmost axie is permanently fixed and is located such that the rearmost surface of tires of the size recommended by the vehicle manufacturer for the vehicle on that aide is not more than 305 mm forward of the transverse vertical plane tangent to the rear extremity of the vehicle.

85. Requirements.

- 85.1 installation; vahicle configuration. Each vehicle shall be equipped with a rear impact guard certified as meeting Federal Motor Vehicle Safety Standard No. 223, Rear Impact Guards (§571.223). When the vehicle to which the guard is attached is resting on level ground, unloaded, with its full capacity of fuel, and with its tires inflated and air suspension, if so equipped, pressurized in accordance with the manufacturer's recommendations, the guard shall comply with the requirements of S5.1.1 through S5.1.3 of this section. See Figure 1 of this section.
- \$5.1.1 Guard width. The outermost surfaces of the horizontal member of the guard shall extend outboard to within 100 mm of the longitudinal vertical planes that are tangent to the side extremities of the vehicle, but shall not extend outboard of those planes. See Figure 1 of this section.
- S5.1.2 Guard height. The vertical distance between the bottom edge of the horizontal member of the guard and the ground shall not exceed 560 mm at any point across the full width of the member. Notwithstanding this requirement, guards with rounded corners may curve upward within 255 mm of the longitudinal vertical planes that are tangent to the side extremities of the vehicle. See Figure 1 of this section.
- S5.1.3 Guard rear surface. At any height 560 mm or more above the ground, the rearmost surface of the horizontal member of the guard shall be located as close as practical to a transverse vertical plane tangent to the rear extremity of the vehicle, but no more than 305 mm forward of that plane. Notwithstanding this requirement, the horizontal member may extend rearward of the plane, and guards with rounded corners may curve forward within 255 mm of the longitudinal vertical planes that are tangent to the side extremities of the vehicle.
- S5.2 Installation Requirements. Guards shall be attached to the vehicle's chassis by the vehicle manufacturer in accordance with the Installation instructions or procedures provided pursuant to \$5.5 of Standard No. 223, Rear Impact Guards (§571.223). The vehicle must be of a type identified in the installation instructions as appropriate for the guard.



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[81 FR 2035, Jan. 24, 1996, as amended at 63 FR 3662, Jan. 26, 1998; 69 FR 64500, Nov. 5, 2004; 69 FR 67668, Nov. 19, 2004; 71 FR 9277, Feb. 23, 2006]

Need assistance?

WV-10 Approved / Revised 12/16/15

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.

	Application is made for 2.5% vendor preference for the reason checked: Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; or, Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification;
	Bidder is a resident vendor partnership, association, or corporation with at least eighty percent of ownership interest of bidder held by another entity that meets the applicable four year residency requirement; or,
	Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; or,
2.	Application is made for 2.5% vendor preference for the reason checked: Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
3.	Application is made for 2.5% vendor preference for the reason checked: Bidder is a nonresident vendor that employs a minimum of one hundred state residents, or a nonresident vendor which has an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia and employs a minimum of one hundred state residents, and for purposes of producing or distributing the commodities or completing the project which is the subject of the bidder's bid and continuously over the entire term of the project, on average at least seventy-five percent of the bidder's employees or the bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years and the vendor's bid; or,
4.	Application is made for 5% vendor preference for the reason checked: Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; or,
5.	Application is made for 3.5% vendor preference who is a veteran for the reason checked: Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; or,
	Application is made for 3.5% vendor preference who is a veteran for the reason checked: Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and residents of West Virginia who have resided in the state continuously for the two immediately preceding years.
	Application is made for preference as a non-resident small, women- and minority-owned business, in accordance with West Virginia Code §5A-3-59 and West Virginia Code of State Rules. Bidder has been or expects to be approved prior to contract award by the Purchasing Division as a certified small, women-and minority-owned business.
or (b) ass the contra	nderstands if the Secretary of Revenue determines that a Bldder receiving preference has failed to continue to meet the ents for such preference, the Secretary may order the Director of Purchasing to: (a) rescind the contract or purchase order; less a penalty against such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to acting agency or deducted from any unpaid balance on the contract or purchase order.
By submi authorized the requir	ssion of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and street Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid by the Tax Commissioner to be confidential.
Bidder he and if any ing Divisi	ereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder yihing contained within this certificate changes during the term of the contract, Bidder will notify the Purchasion in writing immediately.
_	Signed:
Date:	Title:
*Check any	combination of preference consideration(s) indicated above, which you are entitled to receive.

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

MANDATE: 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 tax 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 subdivisions 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 talse swearing (*W. Va. Code* §61-5-3) 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:
Vendor's Name: Kraftsman, Inc.
Authorized Signature: Matthew D. Kaufonn Date: 6/2/16
State of North Carolina
County of Randolph to-wit:
Taken, subscribed, and swom to before me this day of June , 2016
My Commission expires December 10 2019
AFFIX SEAL HERE NOTARY PUBLIC MICLEUR Deisner

Purchasing Affidavit (Revised 08/01/2015)