

State of West Virginia Solicitation Response

Proc Folder: 1291418

Solicitation Description: Addendum 2-Galvanized Structural Steel

Proc Type: Agency Purchase Order

 Solicitation Closes
 Solicitation Response
 Version

 2023-10-05 14:30
 SR 0803 ESR10052300000001670
 1

VENDOR
VS0000020950
MVA POWER INC

Solicitation Number: ARFQ 0803 DOT2400000023

Total Bid: 83064.10000000000582076609134 Response Date: 2023-10-05 Response Time: 10:24:37

Comments:

FOR INFORMATION CONTACT THE BUYER

Jerry D Rush 304-414-6683 jerry.d.rush@wv.gov

Vendor Signature X FEIN#

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

 Date Printed:
 Oct 5, 2023
 Page: 1
 FORM ID: WV-PRC-SR-001 2020/05

DATE

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	W16x89, Galvanized W-shaped Structural Steel AASHTO M270	13261.0	00 LB	2.740000	36335.14

Comm Code	Manufacturer	Specification	Model #	
11101704				

Commodity Line Comments:

Extended Description:

W16x89, Galvanized W-shaped Structural Steel AASHTO M270, Grade 50 Ship 6 pcs @ 24'10"

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	C12x25, Galvanized Structural Steel Channel, AASHTO M270	2000.0000) LB	3.330000	6660.00

Comm Code	Manufacturer	Specification	Model #	
11101704				

Commodity Line Comments:

Extended Description:

C12x25, Galvanized Structural Steel Channel, AASHTO M270, Grade 50 Ship 4 pcs @ 20'-0"

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	L4"x4"x1/2" (12.8#/LF) Galvanized Structural Steel Angle	397.00000) LB	6.020000	2389.94

Comm Code	Manufacturer	Specification	Model #	
11101704				

Commodity Line Comments:

Extended Description:

L4"x4"x1/2" (12.8#/LF) Galvanized Structural Steel Angle, AASHTO M270, Grade 50, Ship 31 pcs @ 1'-0" fabricated in accordance with Exhibit C

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	L4"x4"x1/2" (12.8#/LF) Galvanized Structural	192.0000	0 LB	6.020000	1155.84
	Steel Angle				

Comm Code	Manufacturer	Specification	Model #	
11101704				

Commodity Line Comments:

Extended Description:

L4"x4"x1/2" (12.8#/LF) Galvanized Structural Steel Angle, AASHTO M270, Grade 50, Ship 15 pcs @ 1'-0" fabricated in accordance with Exhibit D

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
5	HSS6"x6"x1/2" Galvanized Structural Steel Tube	1410.00	00 LB	3.420000	4822.20

Comm Code	Manufacturer	Specification	Model #	
11101704				

Commodity Line Comments:

Extended Description:

HSS6"x6"x1/2" Galvanized Structural Steel Tube, ASTM 500 (35.24#/LF), Ship 2 pcs @ 20'

Date Printed: Oct 5, 2023 Page: 2 FORM ID: WV-PRC-SR-001 2020/05

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
6	1 1/2"x6" Galvanized Structural Steel Bar (30.6#/LF)	587.0000	00 LB	5.580000	3275.46

Comm Code	Manufacturer	Specification	Model #	
11101704				

Commodity Line Comments:

Extended Description:

1 1/2"x6" Galvanized Structural Steel Bar (30.6#/LF), AASHTO M270, Grade 50, Ship 1 pcs @ 19'-2", Mark M1

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
7	3/4"x6" Galvanized Structural Steel Bar (15.3#/LF)	293.000	00 LB	5.650000	1655.45

Comm Code	Manufacturer	Specification	Model #	
11101704				

Commodity Line Comments:

Extended Description:

3/4"x6" Galvanized Structural Steel Bar (15.3#/LF), AASHTO M270, Grade 50, Ship 1 pcs @ 19'-2", Mark M2

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
8	3/4"x6" Galvanized Structural Steel Bar (15.3#/LF)	293.0000	00 LB	5.650000	1655.45

Comm Code	Manufacturer	Specification	Model #	
11101704				

Commodity Line Comments:

Extended Description:

3/4"x6" Galvanized Structural Steel Bar (15.3#/LF), AASHTO M270, Grade 50, Ship 1 pcs @ 19'-2" with slotted holes fabricated in accordance with Exhibit B, Mark M3

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
9	W6x25, Galvanized W-shaped Structural Steel, AASHTO M270	1500.00	000 LB	3.850000	5775.00

Comm Code	Manufacturer	Specification	Model #	
11101704				

Commodity Line Comments:

Extended Description:

W6x25, Galvanized W-shaped Structural Steel, AASHTO M270, Grade 50, Ship 3 pcs @ 20'-0"

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
10	MC18x42.7, Galvanized Structural Steel Bar, AASHTO M270	4270.0000) LB	3.930000	16781.10

Comm Code	Manufacturer	Specification	Model #	
11101704				

Commodity Line Comments:

 Date Printed:
 Oct 5, 2023
 Page: 3
 FORM ID: WV-PRC-SR-001 2020/05

MC18x42.7, Galvanized Structural Steel Bar, AASHTO M270, Grade 50, Ship 5 pcs @ 20'-0"

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
11	C12x20.7, Galvanized Structural Steel Bar, AASHTO M270	414.000	00 LB	6.180000	2558.52

Comm Code	Manufacturer	Specification	Model #	
11101704				

Commodity Line Comments:

Extended Description:

C12x20.7, Galvanized Structural Steel Bar, AASHTO M270, Grade 50, Ship 1 pcs @ 20'

 Date Printed:
 Oct 5, 2023
 Page: 4
 FORM ID: WV-PRC-SR-001 2020/05



State of West Virginia Agency Request for Quote **Highways**

Proc Folder:

1291418

Reason for Modification:

Doc Description: Addendum 2-Galvanized Structural Steel

Addendum 2-To attach vendor

questions with agency responses.

Proc Type:

Agency Purchase Order

Date Issued

Solicitation Closes

Solicitation No

Version

2023-10-03

2023-10-05 14:30

ARFQ 0803 DOT2400000023

BID RECEIVING LOCATION

BUDGET & PROCUREMENT

DIVISION OF HIGHWAYS

BLDG 5, RM A-317

1900 KANAWHA BLVD E

CHARLESTON

WV 25305

US

VENDOR

Vendor Customer Code:

Vendor Name: MVA POWER INC

Address: 1

Street: HOLLY ROAD

City: MONTREAL

State: QUEBEC

Country: CANADA

Zip: H3X3K6

Principal Contact: CHARLY-MARC

Vendor Contact Phone: 1 450 589 0445

Extension:

2.2.2.

FOR INFORMATION CONTACT THE BUYER

Jerry D Rush 304-414-6683

jerry.d.rush@wv.gov

Vendor Signature X Charly-Mare

FEIN# Please see attached our W8 DATE 5 October 2023

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

Date Printed: Oct 3, 2023

Page 1

FORM ID: WV-PRC-ARFQ-002 2020/05

ADDITIONAL INFORMATION

Addendum 2 is issued for the following reasons:

1.-To attach vendor questions with agency responses.

No other changes

INVOICE TO		SHIP TO		
DIVISION OF HIGHV	VAYS	DIVISION OF HIGHWAYS	3	_
DISTRICT EIGHT - A LOCATIONS	LL	DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE		
ELKINS	WV	ELKINS	WV	
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	W16x89, Galvanized W-shaped Structural Steel AASHTO M270	13261.00000	LB	2.74	36335.14

Comm Code	Manufacturer	Specification	Model #	
11101704				

Extended Description:

W16x89, Galvanized W-shaped Structural Steel AASHTO M270, Grade 50 Ship 6 pcs @ 24'10"

INVOICE TO		SHIP TO		
DIVISION OF HIGHWAYS		DIVISION OF HIGHWAYS		
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS	WV	ELKINS WV		
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	C12x25, Galvanized Structural Steel Channel, AASHTO M270	2000.00000	LB	3.33	6660.00

Comm Code	Manufacturer	Specification	Model #	
11101704				

Extended Description:

C12x25, Galvanized Structural Steel Channel, AASHTO M270, Grade 50 Ship 4 pcs @ 20'-0"

INVOICE TO		SHIP TO		
DIVISION OF HIGH	HWAYS	DIVISION OF HIGHWAYS		
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS	WV	ELKINS WV		
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	L4"x4"x1/2" (12.8#/LF) Galvanized Structural Steel Angle	397.00000	LB	6.02	2389.94

Comm Code	Manufacturer	Specification	Model #	
11101704				

L4"x4"x1/2" (12.8#/LF) Galvanized Structural Steel Angle, AASHTO M270, Grade 50, Ship 31 pcs @ 1'-0" fabricated in accordance with Exhibit C

INVOICE TO		SHIP TO		
DIVISION OF HIGHWAYS		DIVISION OF HIGHWAYS		
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS WV US		ELKINS WV US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	L4"x4"x1/2" (12.8#/LF) Galvanized Structural Steel Angle	192.00000	LB	6.02	1155.84

Comm Code	Manufacturer	Specification	Model #	
11101704				

Extended Description:

L4"x4"x1/2" (12.8#/LF) Galvanized Structural Steel Angle, AASHTO M270, Grade 50, Ship 15 pcs @ 1'-0" fabricated in accordance with Exhibit D

INVOICE TO		SHIP TO		
DIVISION OF HIGHWAYS		DIVISION OF HIGHWAYS		
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS WV		ELKINS WV		
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
5	HSS6"x6"x1/2" Galvanized Structural Steel Tube	1410.00000	LB	3.42	4822.20

Comm Code	Manufacturer	Specification	Model #	
11101704				

HSS6"x6"x1/2" Galvanized Structural Steel Tube, ASTM 500 (35.24#/LF), Ship 2 pcs @ 20'

INVOICE TO		SHIP TO		
DIVISION OF HIGHWAYS		DIVISION OF HIGHWAYS		
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS US	WV	ELKINS WV US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
6	1 1/2"x6" Galvanized Structural Steel Bar (30.6#/LF)	587.00000	LB	5.58	3275.46

Comm Code	Manufacturer	Specification	Model #	
11101704				

Extended Description:

1 1/2"x6" Galvanized Structural Steel Bar (30.6#/LF), AASHTO M270, Grade 50, Ship 1 pcs @ 19'-2", Mark M1

INVOICE TO		SHIP TO	
DIVISION OF HIGH	IWAYS	DIVISION OF HIGHWAYS	
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS	
PO BOX 1516		1101 N. RANDOLPH AVE.	
ELKINS WV		ELKINS	
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
7	3/4"x6" Galvanized Structural Steel Bar (15.3#/LF)	293.00000	LB	5.65	1655.45

Comm Code	Manufacturer	Specification	Model #	
11101704				

3/4"x6" Galvanized Structural Steel Bar (15.3#/LF), AASHTO M270, Grade 50, Ship 1 pcs @ 19'-2", Mark M2

INVOICE TO		SHIP TO		
DIVISION OF HIGHWAYS		DIVISION OF HIGHWAYS		
DISTRICT EIGHT - AL LOCATIONS	L	DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS WV US		ELKINS WV US		

Line	Comm Ln Desc Qty	Unit Issue	Unit Price	Total Price
8	3/4"x6" Galvanized Structural Steel Bar (15.3#/ 293.000 LF)	00 LB	5.65	1655.45

Comm Code	Manufacturer	Specification	Model #	
11101704				

Extended Description:

3/4"x6" Galvanized Structural Steel Bar (15.3#/LF), AASHTO M270, Grade 50, Ship 1 pcs @ 19'-2" with slotted holes fabricated in accordance with Exhibit B, Mark M3

INVOICE TO		SHIP TO		
DIVISION OF HIGH	WAYS	DIVISION OF HIGHWAYS		
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS	WV	ELKINS WV		
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
9	W6x25, Galvanized W-shaped Structural Steel, AASHTO M270	1500.00000	LB	3.85	5775.00

Comm Code	Manufacturer	Specification	Model #		
11101704					

W6x25, Galvanized W-shaped Structural Steel, AASHTO M270, Grade 50, Ship 3 pcs @ 20'-0"

INVOICE TO		SHIP TO		
DIVISION OF HIGH	WAYS	DIVISION OF HIGHWAYS		
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH	HAVE.	
ELKINS	WV	ELKINS	WV	
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
10	MC18x42.7, Galvanized Structural Steel Bar, AASHTO M270	4270.00000	LB	3.93	16781.10

Comm Code	Manufacturer	Specification	Model #	
11101704				

Extended Description:

MC18x42.7, Galvanized Structural Steel Bar, AASHTO M270, Grade 50, Ship 5 pcs @ 20'-0"

INVOICE TO		SHIP TO		
DIVISION OF HIGHWA	YS	DIVISION OF HIGHWAY	'S	
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AV	E.	
ELKINS WV		ELKINS	WV	
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
11	C12x20.7, Galvanized Structural Steel Bar, AASHTO M270	414.00000	LB	6.18	2558.52

Comm Code	Manufacturer	Specification	Model #		
11101704					

C12x20.7, Galvanized Structural Steel Bar, AASHTO M270, Grade 50, Ship 1 pcs @ 20'

SCHEDULE OF EVENTS

<u>Line</u>	Event	Event Date
1	TECHNICAL QUESTION DEADLINE 10:00 A.M.	2023-09-27

SOLICITATION NUMBER: ARFQ DOT2400000023 Addendum Number: 2

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

Applic	able	e A	ddendum Category:
]]	Modify bid opening date and time
]	l	Modify specifications of product or service being sought
	[🗸	1	Attachment of vendor questions and responses
]	1	Attachment of pre-bid sign-in sheet
]	l	Correction of error
	[l	Other
Descri	ptio	n o	f Modification to Solicitation:
Adde	ndui	m 2	is issued for the following reason:
1.To	atta	ch v	endor questions and Agency responses
No of	her	cha	nges

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.
- 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

Technical Questions and Agency Answers

ARFQ DOT2400000023

WVDOH-Galvanized Structural Steel

Technical Question (1):

Can you please advise to the criteria of the following, or provide a link to where this information can be found?

Non-Fracture Critical, T, toughness testing and marking for Zone 2.

Agency Answer (1):

The information for the non-fracture critical toughness testing is found in AASHTO M270 Specifications, which are specified in the purchasing specifications.

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: ARFQ DOT2400000023

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

document processing.



State of West Virginia Agency Request for Quote **Highways**

Proc Folder:

1291418

Reason for Modification:

Doc Description: Addendum 1-Galvanized Structural Steel

Addendum 1-to extend bid closing date to 10/05/2023.

Proc Type:

Agency Purchase Order

Date Issued

Solicitation Closes Solicitation No.

Version

2023-10-02

2023-10-05 14:30

ARFQ 0803

DOT2400000023

2

BID RECEIVING LOCATION

BUDGET & PROCUREMENT

DIVISION OF HIGHWAYS

BLDG 5, RM A-317

1900 KANAWHA BLVD E

CHARLESTON

WV 25305

US

VENDOR

Vendor Customer Code:

Vendor Name: MVA POWER INC

Address : 1

Street: HOLLY ROAD

City: MONTREAL

State: QUEBEC

Country: CANADA

Zip: H3X3K6

Principal Contact: CHARLY-MARC

Vendor Contact Phone: 1 450 589 0445

Extension: 222

FOR INFORMATION CONTACT THE BUYER

Jerry D Rush 304-414-6683 jerry.d.rush@wv.gov

Vendor Signature X Charly-Mare

FEIN# Please see attached our W8 DATE 5 October 2023

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

Date Printed: Oct 2, 2023

Page 1

FORM ID: WV-PRC-ARFQ-002 2020/05

ADDITIONAL INFORMATION

Addendum 1 is issued for the following reasons:

1.-To extend bid closing date to 10/05/2023.

No other changes

INVOICE TO		SHIP TO		
DIVISION OF HIGH	VAYS	DIVISION OF HIGHWAYS		
DISTRICT EIGHT - A LOCATIONS	ALL	DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS	WV	ELKINS WV		
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	W16x89, Galvanized W-shaped Structural Steel AASHTO M270	13261.00000	LB	2.74	36335.14

Comm Code	Manufacturer	Specification	Model #	
11101704				
TO THE PERSON NAMED IN				

Extended Description:

W16x89, Galvanized W-shaped Structural Steel AASHTO M270, Grade 50 Ship 6 pcs @ 24'10"

INVOICE TO		SHIP TO		
DIVISION OF HIGHW	VAYS	DIVISION OF HIGHWAYS		
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS	WV	ELKINS WV		
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	C12x25, Galvanized Structural Steel Channel, AASHTO M270	2000.00000	LB	3.33	6660.00

Comm Code	Manufacturer	Specification	Model #	
11101704				

Extended Description:

C12x25, Galvanized Structural Steel Channel, AASHTO M270, Grade 50 Ship 4 pcs @ 20'-0"

INVOICE TO		SHIP TO		
DIVISION OF HIGH	WAYS	DIVISION OF HIGHWAYS		
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS WV		ELKINS WV		
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	L4"x4"x1/2" (12.8#/LF) Galvanized Structural Steel Angle	397.00000	LB	6.02	2389.94

Comm Code	Manufacturer	Specification	Model #	
11101704				

L4"x4"x1/2" (12.8#/LF) Galvanized Structural Steel Angle, AASHTO M270, Grade 50, Ship 31 pcs @ 1'-0" fabricated in accordance with Exhibit C

INVOICE TO		SHIP TO		
DIVISION OF HIGHWAYS		DIVISION OF HIGHWAYS		
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS US	WV	ELKINS US	WV	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	L4"x4"x1/2" (12.8#/LF) Galvanized Structural Steel Angle	192.00000	LB	6.02	1155.84

Comm Code	Manufacturer	Specification	Model #	
11101704				

Extended Description:

L4"x4"x1/2" (12.8#/LF) Galvanized Structural Steel Angle, AASHTO M270, Grade 50, Ship 15 pcs @ 1'-0" fabricated in accordance with Exhibit D

INVOICE TO		SHIP TO		
DIVISION OF HIGHWAYS		DIVISION OF HIGHWAYS		
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS	WV	ELKINS WV		
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
5	HSS6"x6"x1/2" Galvanized Structural Steel Tube	1410.00000	LB	3.42	4822.20

Comm Code	Manufacturer	Specification	Model #	
11101704				

HSS6"x6"x1/2" Galvanized Structural Steel Tube, ASTM 500 (35.24#/LF), Ship 2 pcs @ 20'

INVOICE TO		SHIP TO		
DIVISION OF HIGHWAYS		DIVISION OF HIGHWAYS		
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS WV		ELKINS WV		
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
6	1 1/2"x6" Galvanized Structural Steel Bar (30.6#/LF)	587.00000	LB	5.58	3275.46

Comm Code	Manufacturer	Specification	Model #	
11101704				
F 1.74 4 5 5 5 5.				

Extended Description:

1 1/2"x6" Galvanized Structural Steel Bar (30.6#/LF), AASHTO M270, Grade 50, Ship 1 pcs @ 19'-2", Mark M1

INVOICE TO		SHIP TO		
DIVISION OF HIGHWAYS		DIVISION OF HIGHWAYS		
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS WV		ELKINS WV		
US		US		

Line	Comm Ln Desc Qty	Unit Issue	Unit Price	Total Price
7	3/4"x6" Galvanized Structural Steel Bar (15.3#/ 293.00000 LF)	LB	5.65	1655.45

Comm Code	Manufacturer	Specification	Model #	
11101704				

3/4"x6" Galvanized Structural Steel Bar (15.3#/LF), AASHTO M270, Grade 50, Ship 1 pcs @ 19'-2", Mark M2

INVOICE TO		SHIP TO		
DIVISION OF HIGHWAYS		DIVISION OF HIGH	DIVISION OF HIGHWAYS	
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS WV US		ELKINS WV US		

Line	Comm Ln Desc Qt	ty	Unit Issue	Unit Price	Total Price
8	3/4"x6" Galvanized Structural Steel Bar (15.3#/ 29	3.00000	LB	5.65	1655.45
	LF)				

Comm Code	Manufacturer	Specification	Model #	
11101704				

Extended Description:

3/4"x6" Galvanized Structural Steel Bar (15.3#/LF), AASHTO M270, Grade 50, Ship 1 pcs @ 19'-2" with slotted holes fabricated in accordance with Exhibit B, Mark M3

INVOICE TO		SHIP TO		
DIVISION OF HIGHWAYS		DIVISION OF HIGHWA	YS	
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS	WV	ELKINS	WV	
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
9	W6x25, Galvanized W-shaped Structural Steel, AASHTO M270	1500.00000	LB	3.85	5775.00

Manufacturer	Specification	Model #	
_	Manarastars	mandiacturer Openication	mandacturer Specification Model #

W6x25, Galvanized W-shaped Structural Steel, AASHTO M270, Grade 50, Ship 3 pcs @ 20'-0"

INVOICE TO		SHIP TO		
DIVISION OF HIGHWAYS		DIVISION OF HIGHWAYS	-	
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS	WV	ELKINS WV		
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
10	MC18x42.7, Galvanized Structural Steel Bar, AASHTO M270	4270.00000	LB	3.93	16781.10

Comm Code	Manufacturer	Specification	Model #	
11101704				

Extended Description:

MC18x42.7, Galvanized Structural Steel Bar, AASHTO M270, Grade 50, Ship 5 pcs @ 20'-0"

INVOICE TO		SHIP TO		
DIVISION OF HIGHWAYS		DIVISION OF HIGHWAYS		
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH AVE.		
ELKINS WV		ELKINS WV		
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
11	C12x20.7, Galvanized Structural Steel Bar, AASHTO M270	414.00000	LB	6.18	2558.52

Comm Code	Manufacturer	Specification	Model #	
11101704				

C12x20.7, Galvanized Structural Steel Bar, AASHTO M270, Grade 50, Ship 1 pcs @ 20'

SCHEDULE OF EVENTS

<u>Line</u>	Event	Event Date
1	TECHNICAL QUESTION DEADLINE 10:00 A.M.	2023-09-27

SOLICITATION NUMBER: ARFQ DOT2400000023 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:

10	1	Modify bid opening date and time
[1	Modify specifications of product or service being sought
[1	Attachment of vendor questions and responses
[1	Attachment of pre-bid sign-in sheet
]]	Correction of error
]	l	Other
inti	on c	of Modification to Solicitation:
hu	on (of Mounication to Souchation:

Descri

Addendum 1 is issued for the following reason:

1.To extend bid closing date to 10/05/2023.

No other changes

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.:ARFQ DOT2400000023

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 the box next to each addendum received)	ed)
Addendum No. 1 Addendum No. 2 Addendum No. 3 Addendum No. 4 Addendum No. 5	☐ Addendum No. 6 ☐ Addendum No. 7 ☐ Addendum No. 8 ☐ Addendum No. 9 ☐ Addendum No. 10
I further understand that any verbal representa	of addenda may be cause for rejection of this bid. tion made or assumed to be made during any oral ives and any state personnel is not binding. Only the specifications by an official addendum is
MVA POWER INC	
Clarky - Mure	
Authorized Signature	
5 October 2023	
Date	
NOTE: This addendum acknowledgement sho document processing.	uld be submitted with the bid to expedite



State of West Virginia Agency Request for Quote Highways

Proc Folder: 1291418

Doc Description: 08240125-Galvanized Structural Steel

Reason for Modification:

Proc Type:

Agency Purchase Order

 Date Issued
 Solicitation Closes
 Solicitation No
 Version

 2023-09-20
 2023-10-03
 14:30
 ARFQ
 0803
 DOT2400000023
 1

BID RECEIVING LOCATION

BUDGET & PROCUREMENT DIVISION OF HIGHWAYS

BLDG 5, RM A-317

1900 KANAWHA BLVD E

CHARLESTON WV 25305

US

VENDOR

Vendor Customer Code:

Vendor Name: MVA POWER INC

Address: 1

Street: HOLLY ROAD

City: MONTREAL

Principal Contact: CHARLY-MARC

Vendor Contact Phone: 1 450 589 0445 Extension: 222

FOR INFORMATION CONTACT THE BUYER

Jerry D Rush 304-414-6683

jerry.d.rush@wv.gov

Vendor Clarly - Marc Signature X

FEIN# Please see attached our W8

DATE ⁵ October 2023

ADDITIONAL INFORMATION

HE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION- BUDGET AND PROCUREMENT DIVISION - THIS IS AN AGENCY ONE TIME PURCHASE CONTRACT FOR GALVANIZED STRUCTURE STEEL PER THE ATTACHED DOCUMENTS.QUESTIONS REGARDING THE SOLICITATION MUST BE SUBMITTED IN WRITING TO dotprocurementtechques@wv.govPRIOR TO THE QUESTION PERIOD DEADLINE CONTAINED IN THE INSTRUCTIONS TO VENDORS SUBMITTING BIDS.

********NOTICE*****

WE DO NOT ACCEPT EMAIL BIDS

MUST USE ONE THE FOLLOWING TO SUBMIT A BID:

* UPLOAD TO OASIS

* HAND DELIVERY

* MAIL IN HARD COPY

* FAX 304-558-0047

MAKE SURE YOU DOWNLOAD ALL INFORMATION

THE- COMPLETE SOLICITATION-PRICING PAGES-SIGN THE PAGES THAT NEED SIGNED PLEASE NOTE THAT TO BE AWARDED THIS CONTRACT YOU WILL BE TO A REGISTER VENDOR WITH WV STATE PURCHASING, AND COMPLIANT WITH SEVERAL AGENCIES SUCH AS THE WVSOS, TAX DEPARTMENT, WORKER'S COMPENSATION, AND UNEMPLOYMENT INSURANCE

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS		DIVISION OF HIGHWAYS	
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS	
PO BOX 1516		1101 N. RANDOLPH AVE.	
ELKINS	WV	ELKINS	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	W16x89, Galvanized W-shaped Structural Steel AASHTO M270	13261.00000	LB	2.74	36335.14

Comm Code	Manufacturer	Specification	Model #	
11101704				

Extended Description:

W16x89, Galvanized W-shaped Structural Steel AASHTO M270, Grade 50 Ship 6 pcs @ 24'10"

 Date Printed:
 Sep 20, 2023
 Page 2
 FORM ID: WV-PRC-ARFQ-002 2020/05

INVOICE TO		SHIP TO	
DIVISION OF HIGHW	/AYS	DIVISION OF HIGHWAYS	_
DISTRICT EIGHT - A LOCATIONS	LL	DISTRICT EIGHT - HEADQUARTERS	
PO BOX 1516		1101 N. RANDOLPH AVE.	
ELKINS	WV	ELKINS WV	,
LIS		LIS	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	C12x25, Galvanized Structural Steel Channel, AASHTO M270	2000.00000	LB	3.33	6660.00

Comm Code	Manufacturer	Specification	Model #	
11101704				

C12x25, Galvanized Structural Steel Channel, AASHTO M270, Grade 50 Ship 4 pcs @ 20'-0"

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAY	'S	DIVISION OF HIGHWAYS	
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS	
PO BOX 1516		1101 N. RANDOLPH AVE.	
ELKINS	WV	ELKINS WV	
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	L4"x4"x1/2" (12.8#/LF) Galvanized Structural	397.00000	LB	6.02	2389.94
	Steel Angle				

Comm Code	Manufacturer	Specification	Model #	
11101704				

Extended Description:

L4"x4"x1/2" (12.8#/LF) Galvanized Structural Steel Angle, AASHTO M270, Grade 50, Ship 31 pcs @ 1'-0" fabricated in accordance with Exhibit C

 Date Printed:
 Sep 20, 2023
 Page 3
 FORM ID: WV-PRC-ARFQ-002 2020/05

INVOICE TO		SHIP TO	
DIVISION OF HIGHW	/AYS	DIVISION OF HIGHWAYS	_
DISTRICT EIGHT - A LOCATIONS	LL	DISTRICT EIGHT - HEADQUARTERS	
PO BOX 1516		1101 N. RANDOLPH AVE.	
ELKINS	WV	ELKINS WV	,
LIS		LIS	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	L4"x4"x1/2" (12.8#/LF) Galvanized Structural Steel Angle	192.00000	LB	6.02	1155.84

facturer Specification	Model #
_	<u> </u>

L4"x4"x1/2" (12.8#/LF) Galvanized Structural Steel Angle, AASHTO M270, Grade 50, Ship 15 pcs @ 1'-0" fabricated in accordance with Exhibit D

INVOICE TO		SHIP TO		
DIVISION OF HIGHWAYS		DIVISION OF HIGHWA	AYS	
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS		
PO BOX 1516		1101 N. RANDOLPH A	VE.	
ELKINS	WV	ELKINS	WV	
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
5	HSS6"x6"x1/2" Galvanized Structural Steel	1410.00000	LB	3.42	4822.20
	Tube				

Comm Code	Manufacturer	Specification	Model #	
11101704				

Extended Description:

HSS6"x6"x1/2" Galvanized Structural Steel Tube, ASTM 500 (35.24#/LF), Ship 2 pcs @ 20'

INVOICE TO		SHIP TO	
DIVISION OF HIGHW	/AYS	DIVISION OF HIGHWAYS	
DISTRICT EIGHT - A LOCATIONS	LL	DISTRICT EIGHT - HEADQUARTERS	
PO BOX 1516		1101 N. RANDOLPH AVE.	
ELKINS	WV	ELKINS WV	
119		IIS	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
6	1 1/2"x6" Galvanized Structural Steel Bar (30.6#/LF)	587.00000	LB	5.58	3275.46

Comm Code	Manufacturer	Specification	Model #	
11101704				

1 1/2"x6" Galvanized Structural Steel Bar (30.6#/LF), AASHTO M270, Grade 50, Ship 1 pcs @ 19'-2", Mark M1

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS		DIVISION OF HIGHWAYS	
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS	
PO BOX 1516		1101 N. RANDOLPH AVE.	
ELKINS	WV	ELKINS	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
7	3/4"x6" Galvanized Structural Steel Bar LF)	(15.3#/ 293.00000	LB	5.65	1655.45

Comm Code	Manufacturer	Specification	Model #	
11101704				

Extended Description:

3/4"x6" Galvanized Structural Steel Bar (15.3#/LF), AASHTO M270, Grade 50, Ship 1 pcs @ 19'-2", Mark M2

INVOICE TO		SHIP TO	
DIVISION OF HIGHW	/AYS	DIVISION OF HIGHWAYS	_
DISTRICT EIGHT - A LOCATIONS			
PO BOX 1516		1101 N. RANDOLPH AVE.	
ELKINS	WV	ELKINS WV	,
LIS		LIS	

Line	Comm Ln Desc Qty	Unit Issue	Unit Price	Total Price
8	3/4"x6" Galvanized Structural Steel Bar (15.3#/ 293.00000	LB	5.65	1655.45
	LF)			

facturer Specification	Model #
_	<u> </u>

3/4"x6" Galvanized Structural Steel Bar (15.3#/LF), AASHTO M270, Grade 50, Ship 1 pcs @ 19'-2" with slotted holes fabricated in accordance with Exhibit B, Mark M3

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS		DIVISION OF HIGHWAYS	
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS	
PO BOX 1516		1101 N. RANDOLPH AVE.	
ELKINS	WV	ELKINS	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
9	W6x25, Galvanized W-shaped Structural Steel, AASHTO M270	1500.00000	LB	3.85	5775.00

Comm Code	Manufacturer	Specification	Model #	
11101704				

Extended Description:

W6x25, Galvanized W-shaped Structural Steel, AASHTO M270, Grade 50, Ship 3 pcs @ 20'-0"

INVOICE TO		SHIP TO
DIVISION OF HIGHWA	YS	DIVISION OF HIGHWAYS
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS
PO BOX 1516		1101 N. RANDOLPH AVE.
ELKINS	WV	ELKINS WV
US		US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
10	MC18x42.7, Galvanized Structural Steel Bar, AASHTO M270	4270.00000	LB	3.93	16781.10

Comm Code	Manufacturer	Specification	Model #	
11101704				

MC18x42.7, Galvanized Structural Steel Bar, AASHTO M270, Grade 50, Ship 5 pcs @ 20'-0"

INVOICE TO		SHIP TO	
DIVISION OF HIGHWAYS		DIVISION OF HIGHWAYS	
DISTRICT EIGHT - ALL LOCATIONS		DISTRICT EIGHT - HEADQUARTERS	
PO BOX 1516		1101 N. RANDOLPH AVE.	
ELKINS	WV	ELKINS	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
11	C12x20.7, Galvanized Structural Steel Bar, AASHTO M270	414.00000	LB	6.18	2558.52

Comm Code	Manufacturer	Specification	Model #	
11101704				

Extended Description:

C12x20.7, Galvanized Structural Steel Bar, AASHTO M270, Grade 50, Ship 1 pcs @ 20'

SCHEDULE OF EVENTS

<u>Line</u>	<u>Event</u>	Event Date
1	TECHNICAL QUESTION DEADLINE 10:00 A.M.	2023-09-27

 Date Printed:
 Sep 20, 2023
 Page 7
 FORM ID: WV-PRC-ARFQ-002 2020/05

	Document Phase	Document Description	Page 8
DOT240000023	Final	08240125-Galvanized Structural Steel	

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

Pricing Page RFQ #08240125

MVA POWER INC

Item No.	Quantity	Units	Description	Unit Cost	Total
1	13,261	LB	W16x89, Galvanized W-shaped Structural Steel, AASHTO M270, Grade 50 Ship 6 pcs @ 24'10"	\$2.74	\$36,335.14
2	2,000	LB	C12x25, Galvanized Structural Steel Channel, AASHTO M270, Grade 50 Ship 4 pcs @ 20'-0"	\$3.33	\$6,660.00
3	397	LB	L4"x4"x ½" (12.8#/LF) Galvanized Structural Steel Angle, AASHTO M270, Grade 50, Ship 31 pcs @ 1'-0" fabricated in accordance with Exhibit C	\$6.02	\$2,389.94
4	192	LB	L4"x4"x ½" (12.8#/LF) Galvanized Structural Steel Angle, AASHTO M270, Grade 50, Ship 15 pcs @ 1'-0" fabricated in accordance with Exhibit D	\$6.02	\$1,155.84
5	1410	LB	HSS6"x 6"x1/2" Galvanized Structural Steel tube, ASTM 500 (35.24 #/LF), Ship 2 pcs @ 20'	\$3.42	\$4,822.20
6	587	LB	1½"x 6" Galvanized Structural Steel Bar (30.6 #/LF), AASHTO M270, Grade 50 Ship 1 pcs @ 19'-2", Mark M1	\$5.58	\$3,275.46
7	293	LB	¾" x 6" Galvanized Structural Steel Bar (15.3 #/LF), AASHTO M270, Grade 50 Ship 1 pcs @ 19'-2", Mark M2	\$5.65	\$1,655.45
8	293	LB	3/4" x 6" Galvanized Structural Steel Bar (15.3 #/LF), AASHTO M270, Grade 50 Ship 1 pc @ 19'-2" with slotted holes fabricated in accordance with Exhibit B, Mark M3	5.65	\$1,655.45
9	1500	LB	W6x25, Galvanized W-shaped Structural Steel, AASHTO M270, Grade 50 Ship 3 pcs @ 20'-0"	\$3.85	\$5,775.00
10	4270	LB	MC18x42.7 Galvanized Structural Steel Bar, AASHTO M270, Grade 50, Ship 5 pcs @ 20'-0"	\$3.93	\$16,781.10
11	414	LB	C12x20.7 Galvanized Structural Steel Bar, AASHTO M270, Grade 50, Ship 1 pcs @ 20'	\$6.18	\$2,558.52
			Grand Total	→	\$83,064.10

Form W-8BEN-E

(Rev. July 2017) Department of the Treasury Internal Revenue Service

Certificate of Status of Beneficial Owner for United States Tax Withholding and Reporting (Entities)

For use by entities. Individuals must use Form W-8BEN. ► Section references are to the Internal Revenue Code.
 ► Go to www.irs.gov/FormW8BENE for instructions and the latest information.
 ► Give this form to the withholding agent or payer. Do not send to the IRS.

OMB No. 1545-1621

Do NO	OT use this form for:		Instead use Form:
• U.S.	entity or U.S. citizen or resident		W-9
• A for	reign individual		W-8BEN (Individual) or Form 8233
	reign individual or entity claiming that income is effectively connected with ss claiming treaty benefits).	h the conduct of	trade or business within the U.S.
• A for	reign partnership, a foreign simple trust, or a foreign grantor trust (unless	claiming treaty b	penefits) (see instructions for exceptions) W-8IMY
• A for gove	reign government, international organization, foreign central bank of issue rnment of a U.S. possession claiming that income is effectively connected; 892, 895, or 1443(b) (unless claiming treaty benefits) (see instructions	e, foreign tax-exe ed U.S. income o	empt organization, foreign private foundation, or r that is claiming the applicability of section(s) 115(2),
• Any ı	person acting as an intermediary (including a qualified intermediary acting	g as a qualified c	lerivatives dealer) W-8 I MY
Pai	Identification of Beneficial Owner		
1	Name of organization that is the beneficial owner		2 Country of incorporation or organization
MVA F	POWER INC	ı	CANADA
3	Name of disregarded entity receiving the payment (if applicable, see ins	structions)	
4		nplex trust ate foundation	☐ Disregarded entity ☐ Partnership☐ Estate ☐ Government☐ International organization e entity a hybrid making a treaty ☐ Yes ☐ No
5	Chapter 4 Status (FATCA status) (See instructions for details and comp Nonparticipating FFI (including an FFI related to a Reporting IGA FFI other than a deemed-compliant FFI, participating FFI, or exempt beneficial owner). Participating FFI. Reporting Model 1 FFI. Reporting Model 2 FFI. Registered deemed-compliant FFI (other than a reporting Model 1 FFI, sponsored FFI, or nonreporting IGA FFI covered in Part XII). See instructions. Sponsored FFI. Complete Part IV. Certified deemed-compliant nonregistering local bank. Complete Part V. Certified deemed-compliant FFI with only low-value accounts. Complete Part VI. Certified deemed-compliant sponsored, closely held investment vehicle. Complete Part VII. Certified deemed-compliant limited life debt investment entity. Complete Part VIII. Certain investment entities that do not maintain financial accounts. Complete Part IX. Owner-documented FFI. Complete Part X.	Nonreporti Foreign go central bar Internation Exempt rei Entity whol Territory fin Excepted r Excepted r Complete 501(c) orga Nonprofit c Publicly tra corporation Excepted t Active NFF Passive NF Excepted i Direct repo	ng IGA FFI. Complete Part XII. vernment, government of a U.S. possession, or foreign nk of issue. Complete Part XIII. al organization. Complete Part XIV. tirement plans. Complete Part XV. ly owned by exempt beneficial owners. Complete Part XVI. nancial institution. Complete Part XVIII. nonfinancial group entity. Complete Part XVIII. nonfinancial start-up company. Complete Part XIX. nonfinancial entity in liquidation or bankruptcy.
	Restricted distributor. Complete Part XI.	_ `	nat is not a financial account.
6	Permanent residence address (street, apt. or suite no., or rural route). Do no		
1 HOL	LY		
	City or town, state or province. Include postal code where appropriate.		Country
MONT	REAL,QC,H3X3K6		CANADA
7	Mailing address (if different from above)		
	City or town, state or province. Include postal code where appropriate.		Country
8	U.S. taxpayer identification number (TIN), if required 9a GIIN 981364541		b Foreign TIN 131074437RC0001
10	Reference number(s) (see instructions)		

Note: Please complete remainder of the form including signing the form in Part XXX.

Form W-8BEN-E (Rev. 7-2017) Disregarded Entity or Branch Receiving Payment. (Complete only if a disregarded entity with a GIIN or a Part II branch of an FFI in a country other than the FFI's country of residence. See instructions.) Chapter 4 Status (FATCA status) of disregarded entity or branch receiving payment 11 ☐ Branch treated as nonparticipating FFI. Reporting Model 1 FFI. U.S. Branch. Participating FFI. Reporting Model 2 FFI. Address of disregarded entity or branch (street, apt. or suite no., or rural route). Do not use a P.O. box or in-care-of address (other than a 12 registered address). City or town, state or province. Include postal code where appropriate. Country GIIN (if any) Part III Claim of Tax Treaty Benefits (if applicable), (For chapter 3 purposes only,) I certify that (check all that apply): The beneficial owner is a resident of within the meaning of the income tax treaty between the United States and that country. The beneficial owner derives the item (or items) of income for which the treaty benefits are claimed, and, if applicable, meets the requirements of the treaty provision dealing with limitation on benefits. The following are types of limitation on benefits provisions that may be included in an applicable tax treaty (check only one; see instructions): Government Company that meets the ownership and base erosion test ☐ Tax exempt pension trust or pension fund Company that meets the derivative benefits test Other tax exempt organization Company with an item of income that meets active trade or business test ☐ Publicly traded corporation Favorable discretionary determination by the U.S. competent authority received ☐ Subsidiary of a publicly traded corporation U Other (specify Article and paragraph): The beneficial owner is claiming treaty benefits for U.S. source dividends received from a foreign corporation or interest from a U.S. trade or business of a foreign corporation and meets qualified resident status (see instructions). 15 **Special rates and conditions** (if applicable—see instructions): The beneficial owner is claiming the provisions of Article and paragraph of the treaty identified on line 14a above to claim a % rate of withholding on (specify type of income): Explain the additional conditions in the Article the beneficial owner meets to be eligible for the rate of withholding: Part IV Sponsored FFI 16 Name of sponsoring entity: 17 Check whichever box applies. ☐ I certify that the entity identified in Part I: • Is an investment entity; • Is not a QI, WP (except to the extent permitted in the withholding foreign partnership agreement), or WT; and • Has agreed with the entity identified above (that is not a nonparticipating FFI) to act as the sponsoring entity for this entity. ☐ I certify that the entity identified in Part I: • Is a controlled foreign corporation as defined in section 957(a); • Is not a QI, WP, or WT; • Is wholly owned, directly or indirectly, by the U.S. financial institution identified above that agrees to act as the sponsoring entity for this entity; and • Shares a common electronic account system with the sponsoring entity (identified above) that enables the sponsoring entity to identify all account holders and payees of the entity and to access all account and customer information maintained by the entity including, but not limited to, customer identification information, customer documentation, account balance, and all payments made to account holders or payees.

Form W-8BEN-E (Rev. 7-2017) Page **3**

Part V Certified Deemed-Compliant Nonregistering Local Bank

- - Operates and is licensed solely as a bank or credit union (or similar cooperative credit organization operated without profit) in its country of incorporation or organization;
 - Engages primarily in the business of receiving deposits from and making loans to, with respect to a bank, retail customers unrelated to such bank and, with respect to a credit union or similar cooperative credit organization, members, provided that no member has a greater than 5% interest in such credit union or cooperative credit organization;
 - Does not solicit account holders outside its country of organization;
 - Has no fixed place of business outside such country (for this purpose, a fixed place of business does not include a location that is not advertised to the public and from which the FFI performs solely administrative support functions);
 - Has no more than \$175 million in assets on its balance sheet and, if it is a member of an expanded affiliated group, the group has no more than \$500 million in total assets on its consolidated or combined balance sheets; and
 - Does not have any member of its expanded affiliated group that is a foreign financial institution, other than a foreign financial institution that is incorporated or organized in the same country as the FFI identified in Part I and that meets the requirements set forth in this part.

Part VI Certified Deemed-Compliant FFI with Only Low-Value Accounts

- 19 I certify that the FFI identified in Part I:
 - Is not engaged primarily in the business of investing, reinvesting, or trading in securities, partnership interests, commodities, notional principal contracts, insurance or annuity contracts, or any interest (including a futures or forward contract or option) in such security, partnership interest, commodity, notional principal contract, insurance contract or annuity contract;
 - No financial account maintained by the FFI or any member of its expanded affiliated group, if any, has a balance or value in excess of \$50,000 (as determined after applying applicable account aggregation rules); and
 - Neither the FFI nor the entire expanded affiliated group, if any, of the FFI, have more than \$50 million in assets on its consolidated or combined balance sheet as of the end of its most recent accounting year.

Part VII Certified Deemed-Compliant Sponsored, Closely Held Investment Vehicle

- 20 Name of sponsoring entity:
- - Is an FFI solely because it is an investment entity described in Regulations section 1.1471-5(e)(4);
 - Is not a QI, WP, or WT;
 - Will have all of its due diligence, withholding, and reporting responsibilities (determined as if the FFI were a participating FFI) fulfilled by the sponsoring entity identified on line 20; and
 - 20 or fewer individuals own all of the debt and equity interests in the entity (disregarding debt interests owned by U.S. financial institutions, participating FFIs, registered deemed-compliant FFIs, and certified deemed-compliant FFIs and equity interests owned by an entity if that entity owns 100% of the equity interests in the FFI and is itself a sponsored FFI).

Part VIII Certified Deemed-Compliant Limited Life Debt Investment Entity

- - Was in existence as of January 17, 2013;
 - Issued all classes of its debt or equity interests to investors on or before January 17, 2013, pursuant to a trust indenture or similar agreement; and
 - Is certified deemed-compliant because it satisfies the requirements to be treated as a limited life debt investment entity (such as the restrictions with respect to its assets and other requirements under Regulations section 1.1471-5(f)(2)(iv)).

Part IX Certain Investment Entities that Do Not Maintain Financial Accounts

- 23 I certify that the entity identified in Part I:
 - Is a financial institution solely because it is an investment entity described in Regulations section 1.1471-5(e)(4)(i)(A), and
 - Does not maintain financial accounts.

Part X Owner-Documented FFI

Note: This status only applies if the U.S. financial institution, participating FFI, or reporting Model 1 FFI to which this form is given has agreed that it will treat the FFI as an owner-documented FFI (see instructions for eligibility requirements). In addition, the FFI must make the certifications below.

- 24a (All owner-documented FFIs check here) I certify that the FFI identified in Part I:
 - Does not act as an intermediary;
 - Does not accept deposits in the ordinary course of a banking or similar business;
 - Does not hold, as a substantial portion of its business, financial assets for the account of others;
 - Is not an insurance company (or the holding company of an insurance company) that issues or is obligated to make payments with respect to a financial account;
 - Is not owned by or in an expanded affiliated group with an entity that accepts deposits in the ordinary course of a banking or similar business, holds, as a substantial portion of its business, financial assets for the account of others, or is an insurance company (or the holding company of an insurance company) that issues or is obligated to make payments with respect to a financial account;
 - Does not maintain a financial account for any nonparticipating FFI; and
 - Does not have any specified U.S. persons that own an equity interest or debt interest (other than a debt interest that is not a financial account or that has a balance or value not exceeding \$50,000) in the FFI other than those identified on the FFI owner reporting statement.

Par	t X	Owner-Documented FFI (continued)
Check	box 24l	o or 24c, whichever applies.
b	□lc	ertify that the FFI identified in Part I:
	• Has p	provided, or will provide, an FFI owner reporting statement that contains:
		The name, address, TIN (if any), chapter 4 status, and type of documentation provided (if required) of every individual and specified U.S. person that owns a direct or indirect equity interest in the owner-documented FFI (looking through all entities other than specified U.S. persons);
	(ii)	The name, address, TIN (if any), and chapter 4 status of every individual and specified U.S. person that owns a debt interest in the owner-documented FFI (including any indirect debt interest, which includes debt interests in any entity that directly or indirectly owns the payee or any direct or indirect equity interest in a debt holder of the payee) that constitutes a financial account in excess of \$50,000 (disregarding all such debt interests owned by participating FFIs, registered deemed-compliant FFIs, certified deemed-compliant FFIs, excepted NFFEs, exempt beneficial owners, or U.S. persons other than specified U.S. persons); and
	(iii)	Any additional information the withholding agent requests in order to fulfill its obligations with respect to the entity.
		provided, or will provide, valid documentation meeting the requirements of Regulations section 1.1471-3(d)(6)(iii) for each persored in the FFI owner reporting statement.
С	froi rev and	ertify that the FFI identified in Part I has provided, or will provide, an auditor's letter, signed within 4 years of the date of payment, man independent accounting firm or legal representative with a location in the United States stating that the firm or representative has iewed the FFI's documentation with respect to all of its owners and debt holders identified in Regulations section 1.1471-3(d)(6)(iv)(A)(2) depends the FFI meets all the requirements to be an owner-documented FFI. The FFI identified in Part I has also provided, or will provide FFI owner reporting statement of its owners that are specified U.S. persons and Form(s) W-9, with applicable waivers.
Check	box 24	d if applicable (optional, see instructions).
d	□Ice	ertify that the entity identified on line 1 is a trust that does not have any contingent beneficiaries or designated classes with unidentified neficiaries.
Part	X	Restricted Distributor
25a		restricted distributors check here) I certify that the entity identified in Part I:
		ates as a distributor with respect to debt or equity interests of the restricted fund with respect to which this form is furnished;
		des investment services to at least 30 customers unrelated to each other and less than half of its customers are related to each other;
	• Is rec	quired to perform AML due diligence procedures under the anti-money laundering laws of its country of organization (which is an FATF ant jurisdiction);
		ates solely in its country of incorporation or organization, has no fixed place of business outside of that country, and has the same or of incorporation or organization as all members of its affiliated group, if any;
	• Does	not solicit customers outside its country of incorporation or organization;
		no more than \$175 million in total assets under management and no more than \$7 million in gross revenue on its income statement fo st recent accounting year;
		t a member of an expanded affiliated group that has more than \$500 million in total assets under management or more than \$20 million s revenue for its most recent accounting year on a combined or consolidated income statement; and
		not distribute any debt or securities of the restricted fund to specified U.S. persons, passive NFFEs with one or more substantial U.S., or nonparticipating FFIs.
Check	box 25l	o or 25c, whichever applies.
	-	that with respect to all sales of debt or equity interests in the restricted fund with respect to which this form is furnished that are made r 31, 2011, the entity identified in Part I:
b	res	s been bound by a distribution agreement that contained a general prohibition on the sale of debt or securities to U.S. entities and U.S ident individuals and is currently bound by a distribution agreement that contains a prohibition of the sale of debt or securities to any exified U.S. person, passive NFFE with one or more substantial U.S. owners, or nonparticipating FFI.
С	pas res ide fun	currently bound by a distribution agreement that contains a prohibition on the sale of debt or securities to any specified U.S. person serive NFFE with one or more substantial U.S. owners, or nonparticipating FFI and, for all sales made prior to the time that such a triction was included in its distribution agreement, has reviewed all accounts related to such sales in accordance with the procedures in the restricted in Regulations section 1.1471-4(c) applicable to preexisting accounts and has redeemed or retired any, or caused the restricted to transfer the securities to a distributor that is a participating FFI or reporting Model 1 FFI securities which were sold to specified U.S. sons, passive NFFEs with one or more substantial U.S. owners, or nonparticipating FFIs.
		Form W-8BEN-E (Rev. 7-2017

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	XII	Nonreporting IGA FFI	
26		certify that the entity identified in Part I:	
	 Meet 	ets the requirements to be considered a nonreporting financial institution pursuant to an applicable IGA between the L	
		The applicable IGA is a \square Model 1 IGA or a \square	
		ated as aunder the provisions of the applicable IGA or	Treasury regulations
	(if app	oplicable, see instructions);	
	•	ou are a trustee documented trust or a sponsored entity, provide the name of the trustee or sponsor	
	The tru	trustee is: U.S.	
	VIII		
	XIII	Foreign Government, Government of a U.S. Possession, or Foreign Central Bank of Iss	
27	type	certify that the entity identified in Part I is the beneficial owner of the payment, and is not engaged in commercial finan pe engaged in by an insurance company, custodial institution, or depository institution with respect to the pay bligations for which this form is submitted (except as permitted in Regulations section 1.1471-6(h)(2)).	
Part	XIV	International Organization	
heck	c box 28	28a or 28b, whichever applies.	
28a	□lc∈	certify that the entity identified in Part I is an international organization described in section 7701(a)(18).	
b	□lc∈	certify that the entity identified in Part I:	
	• Is co	comprised primarily of foreign governments;	
		recognized as an intergovernmental or supranational organization under a foreign law similar to the International Orga or that has in effect a headquarters agreement with a foreign government;	inizations Immunities
	• The t	e benefit of the entity's income does not inure to any private person; and	
	custod	the beneficial owner of the payment and is not engaged in commercial financial activities of a type engaged in by an odial institution, or depository institution with respect to the payments, accounts, or obligations for which this form is	
		hitted in Regulations section 1.1471-6(h)(2)).	
	XV	Exempt Retirement Plans	
heck		29a, b, c, d, e, or f, whichever applies.	
29a	∐I ce	certify that the entity identified in Part I:	
		established in a country with which the United States has an income tax treaty in force (see Part III if claiming treaty be	nefits);
	-	pperated principally to administer or provide pension or retirement benefits; and	
		entitled to treaty benefits on income that the fund derives from U.S. sources (or would be entitled to benefits if it deriv resident of the other country which satisfies any applicable limitation on benefits requirement.	ed any such income
b	□lce	certify that the entity identified in Part I:	
		organized for the provision of retirement, disability, or death benefits (or any combination thereof) to beneficial loyees of one or more employers in consideration for services rendered;	ries that are forme
	• No si	single beneficiary has a right to more than 5% of the FFI's assets;	
		subject to government regulation and provides annual information reporting about its beneficiaries to the relevant of the fund is established or operated; and	tax authorities in the
	(i)	i) Is generally exempt from tax on investment income under the laws of the country in which it is established or operas as a retirement or pension plan;	ates due to its status
	(ii)	ii) Receives at least 50% of its total contributions from sponsoring employers (disregarding transfers of assets from c in this part, retirement and pension accounts described in an applicable Model 1 or Model 2 IGA, other retirement an applicable Model 1 or Model 2 IGA, or accounts described in Regulations section 1.1471-5(b)(2)(i)(A));	•
	(iii)	iii) Either does not permit or penalizes distributions or withdrawals made before the occurrence of specified events of disability, or death (except rollover distributions to accounts described in Regulations section 1.1471-5(b)(2)(i)(A) (round pension accounts), to retirement and pension accounts described in an applicable Model 1 or Model 2 IGA, of funds described in this part or in an applicable Model 1 or Model 2 IGA); or	eferring to retirement
С	``	iv) Limits contributions by employees to the fund by reference to earned income of the employee or may not exceed sertify that the entity identified in Part I:	\$50,000 annually.
	• I s or	organized for the provision of retirement, disability, or death benefits (or any combination thereof) to beneficial loyees of one or more employers in consideration for services rendered;	ries that are former
	• Has f	s fewer than 50 participants;	
		sponsored by one or more employers each of which is not an investment entity or passive NFFE;	
	• Empl	apployee and employer contributions to the fund (disregarding transfers of assets from other plans described in this sion accounts described in an applicable Model 1 or Model 2 IGA, or accounts described in Regulations section 1. and by reference to earned income and compensation of the employee, respectively;	
		rticipants that are not residents of the country in which the fund is established or operated are not entitled to more than 20% of the	fund's assets; and

• Is subject to government regulation and provides annual information reporting about its beneficiaries to the relevant tax authorities in the

country in which the fund is established or operates.

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Part	XV Exempt Retirement Plans (continued)
d	I certify that the entity identified in Part I is formed pursuant to a pension plan that would meet the requirements of section 401(a), other
	than the requirement that the plan be funded by a trust created or organized in the United States.
е	I certify that the entity identified in Part I is established exclusively to earn income for the benefit of one or more retirement funds
	described in this part or in an applicable Model 1 or Model 2 IGA, or accounts described in Regulations section 1.1471-5(b)(2)(i)(A) (referring to retirement and pension accounts), or retirement and pension accounts described in an applicable Model 1 or Model 2 IGA.
f	☐ I certify that the entity identified in Part I:
	• Is established and sponsored by a foreign government, international organization, central bank of issue, or government of a U.S. possession (each as defined in Regulations section 1.1471-6) or an exempt beneficial owner described in an applicable Model 1 or Model 2 IGA to provide retirement, disability, or death benefits to beneficiaries or participants that are current or former employees of the sponsor (or persons designated by such employees); or
	• Is established and sponsored by a foreign government, international organization, central bank of issue, or government of a U.S. possession (each as defined in Regulations section 1.1471-6) or an exempt beneficial owner described in an applicable Model 1 or Model 2 IGA to provide retirement, disability, or death benefits to beneficiaries or participants that are not current or former employees of such sponsor, but are in consideration of personal services performed for the sponsor.
Part	XVI Entity Wholly Owned by Exempt Beneficial Owners
30	☐ I certify that the entity identified in Part I:
	• Is an FFI solely because it is an investment entity;
	• Each direct holder of an equity interest in the investment entity is an exempt beneficial owner described in Regulations section 1.1471-6 or in an applicable Model 1 or Model 2 IGA;
	• Each direct holder of a debt interest in the investment entity is either a depository institution (with respect to a loan made to such entity) or an exempt beneficial owner described in Regulations section 1.1471-6 or an applicable Model 1 or Model 2 IGA.
	• Has provided an owner reporting statement that contains the name, address, TIN (if any), chapter 4 status, and a description of the type of documentation provided to the withholding agent for every person that owns a debt interest constituting a financial account or direct equity interest in the entity; and
	• Has provided documentation establishing that every owner of the entity is an entity described in Regulations section 1.1471-6(b), (c), (d), (e), (f) and/or (g) without regard to whether such owners are beneficial owners.
Part	XVII Territory Financial Institution
31	I certify that the entity identified in Part I is a financial institution (other than an investment entity) that is incorporated or organized under
	the laws of a possession of the United States.
Part 2	
32	☐ I certify that the entity identified in Part I:
	• Is a holding company, treasury center, or captive finance company and substantially all of the entity's activities are functions described in Regulations section 1.1471-5(e)(5)(i)(C) through (E);
	• Is a member of a nonfinancial group described in Regulations section 1.1471-5(e)(5)(i)(B);
	 Is not a depository or custodial institution (other than for members of the entity's expanded affiliated group); and Does not function (or hold itself out) as an investment fund, such as a private equity fund, venture capital fund, leveraged buyout fund, or any investment vehicle with an investment strategy to acquire or fund companies and then hold interests in those companies as capital assets for investment purposes.
Part	XIX Excepted Nonfinancial Start-Up Company
33	☐ I certify that the entity identified in Part I: • Was formed on (or, in the case of a new line of business, the date of board resolution approving the new line of business)
	(date must be less than 24 months prior to date of payment);
	• Is not yet operating a business and has no prior operating history or is investing capital in assets with the intent to operate a new line of business other than that of a financial institution or passive NFFE;
	• Is investing capital into assets with the intent to operate a business other than that of a financial institution; and
	• Does not function (or hold itself out) as an investment fund, such as a private equity fund, venture capital fund, leveraged buyout fund, or any investment vehicle whose purpose is to acquire or fund companies and then hold interests in those companies as capital assets for investment purposes.
Part	
34	 I certify that the entity identified in Part I: ◆ Filed a plan of liquidation, filed a plan of reorganization, or filed for bankruptcy on;
	• During the past 5 years has not been engaged in business as a financial institution or acted as a passive NFFE;
	• Is either liquidating or emerging from a reorganization or bankruptcy with the intent to continue or recommence operations as a nonfinancial entity; and
	• Has, or will provide, documentary evidence such as a bankruptcy filing or other public documentation that supports its claim if it remains in bankruptcy or liquidation for more than 3 years.

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Part	XXI 501(c) Organization
35	I certify that the entity identified in Part I is a 501(c) organization that:
	• Has been issued a determination letter from the IRS that is currently in effect concluding that the payee is a section 501(c) organization that is dated; or
	• Has provided a copy of an opinion from U.S. counsel certifying that the payee is a section 501(c) organization (without regard to whether the payee is a foreign private foundation).
Part	XXII Nonprofit Organization
36	I certify that the entity identified in Part I is a nonprofit organization that meets the following requirements.
	• The entity is established and maintained in its country of residence exclusively for religious, charitable, scientific, artistic, cultural or educational purposes;
	• The entity is exempt from income tax in its country of residence;
	• The entity has no shareholders or members who have a proprietary or beneficial interest in its income or assets;
	• Neither the applicable laws of the entity's country of residence nor the entity's formation documents permit any income or assets of the entity to be distributed to, or applied for the benefit of, a private person or noncharitable entity other than pursuant to the conduct of the entity's charitable activities or as payment of reasonable compensation for services rendered or payment representing the fair market value of property which the entity has purchased; and
	• The applicable laws of the entity's country of residence or the entity's formation documents require that, upon the entity's liquidation or dissolution, all of its assets be distributed to an entity that is a foreign government, an integral part of a foreign government, a controlled entity of a foreign government, or another organization that is described in this part or escheats to the government of the entity's country of residence or any political subdivision thereof.
Part 2	XXIII Publicly Traded NFFE or NFFE Affiliate of a Publicly Traded Corporation
Check	box 37a or 37b, whichever applies.
37a	☐ I certify that:
	• The entity identified in Part I is a foreign corporation that is not a financial institution; and
	The stock of such corporation is regularly traded on one or more established securities markets, including (name one securities exchange upon which the stock is regularly traded).
b	☐ I certify that:
	 The entity identified in Part I is a foreign corporation that is not a financial institution; The entity identified in Part I is a member of the same expanded affiliated group as an entity the stock of which is regularly traded on an established securities market;
	• The name of the entity, the stock of which is regularly traded on an established securities market, is ; and
	• The name of the securities market on which the stock is regularly traded is
Part 2	XXIV Excepted Territory NFFE
38	☐ I certify that:
	 The entity identified in Part I is an entity that is organized in a possession of the United States; The entity identified in Part I:
	(i) Does not accept deposits in the ordinary course of a banking or similar business;
	(ii) Does not hold, as a substantial portion of its business, financial assets for the account of others; or
	(iii) Is not an insurance company (or the holding company of an insurance company) that issues or is obligated to make payments with respect to a financial account; and
	• All of the owners of the entity identified in Part I are bona fide residents of the possession in which the NFFE is organized or incorporated.
Part :	XXV Active NFFE
39	☐ I certify that:
	• The entity identified in Part I is a foreign entity that is not a financial institution;
	• Less than 50% of such entity's gross income for the preceding calendar year is passive income; and
	• Less than 50% of the assets held by such entity are assets that produce or are held for the production of passive income (calculated as a
Part 2	weighted average of the percentage of passive assets measured quarterly) (see instructions for the definition of passive income). XXVI Passive NFFE
40a	I certify that the entity identified in Part I is a foreign entity that is not a financial institution (other than an investment entity organized in a
-10 a	possession of the United States) and is not certifying its status as a publicly traded NFFE (or affiliate), excepted territory NFFE, active NFFE, direct reporting NFFE, or sponsored direct reporting NFFE.
Check	box 40b or 40c, whichever applies.
b	I further certify that the entity identified in Part I has no substantial U.S. owners (or, if applicable, no controlling U.S. persons); or
c	I further certify that the entity identified in Part I has provided the name, address, and TIN of each substantial U.S. owner (or, if applicable, controlling U.S. person) of the NFFE in Part XXIX.

Form W-8BEN-E (Rev. 7-2017) Page 8 Part XXVII Excepted Inter-Affiliate FFI ☐ I certify that the entity identified in Part I: • Is a member of an expanded affiliated group; Does not maintain financial accounts (other than accounts maintained for members of its expanded affiliated group); • Does not make withholdable payments to any person other than to members of its expanded affiliated group; • Does not hold an account (other than depository accounts in the country in which the entity is operating to pay for expenses) with or receive payments from any withholding agent other than a member of its expanded affiliated group; and • Has not agreed to report under Regulations section 1.1471-4(d)(2)(ii)(C) or otherwise act as an agent for chapter 4 purposes on behalf of any financial institution, including a member of its expanded affiliated group. Part XXVIII Sponsored Direct Reporting NFFE (see instructions for when this is permitted) 42 Name of sponsoring entity: 43 ☐ I certify that the entity identified in Part I is a direct reporting NFFE that is sponsored by the entity identified on line 42. Part XXIX Substantial U.S. Owners of Passive NFFE As required by Part XXVI, provide the name, address, and TIN of each substantial U.S. owner of the NFFE. Please see the instructions for a definition of substantial U.S. owner. If providing the form to an FFI treated as a reporting Model 1 FFI or reporting Model 2 FFI, an NFFE may also use this part for reporting its controlling U.S. persons under an applicable IGA. Address TIN Name Part XXX Certification Under penalties of perjury, I declare that I have examined the information on this form and to the best of my knowledge and belief it is true, correct, and complete. I further certify under penalties of perjury that: • The entity identified on line 1 of this form is the beneficial owner of all the income to which this form relates, is using this form to certify its status for chapter 4 purposes, or is a merchant submitting this form for purposes of section 6050W; • The entity identified on line 1 of this form is not a U.S. person; • The income to which this form relates is: (a) not effectively connected with the conduct of a trade or business in the United States, (b) effectively connected but is not subject to tax under an income tax treaty, or (c) the partner's share of a partnership's effectively connected income; and · For broker transactions or barter exchanges, the beneficial owner is an exempt foreign person as defined in the instructions. Furthermore, I authorize this form to be provided to any withholding agent that has control, receipt, or custody of the income of which the entity on line 1 is the beneficial owner or any withholding agent that can disburse or make payments of the income of which the entity on line 1 is the beneficial owner. I agree that I will submit a new form within 30 days wany certification on this form becomes incorrect. Sign Here **BENJAMIN HADID - SALES MKTG MGR** 09-01-2021 Signature of individual authorized to sign for beneficial owner Print Name Date (MM-DD-YYYY)

I certify that I have the capacity to sign for the entity identified on line 1 of this form.

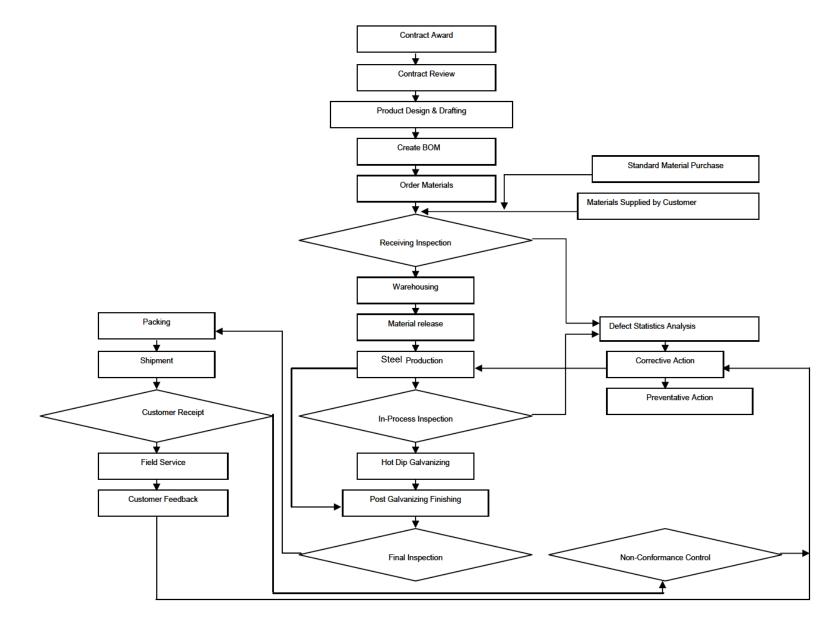


SUBSTATION STEEL - WORK EXPERIENCE/REFERENCES

Project: Cre	eighton mine Substation	
Owner: Va	lée Canada	Location: Creighton mine Substation
Contact: Gre	eg Mumford	Phone: Greg.Mumford@vale.com
Date Started	& Completed: 2021	Value of Work: \$ 180000.00
Description	of Work:	
	I manufature of 69kv gantry for creic lend (lattice box structure type) and 3	ghton mine upgrade (set up for 4 switches 3 CB platforms
Project: ST	. John's NL A1B 4K7	
Owner: NA	LCOR	Location: ST. John's NL A1B 4K7
Contact: Tec	d Barnes	Phone: 709 737 1490
Date Started	& Completed: 2019	Value of Work: \$ 39915.00
Description	of Work:	
230KV MG (Circuit Breaker Steel Support Structure	
Project: Ste	eel Structures for Substation	
Owner: A 8	& L line construction	Location: Ontario
Contact: De	an Lanthier	Phone: 705 692 3400
Date Started	& Completed: <u>2016</u>	Value of Work: \$ <u>100000.00</u>
Description	of Work:	
Steel Structu	ures for Substation , Lattice Structure, fo	or MBH Bipole 3 Substation
Project: Va	rious Substations	
Owner: NL	. Hydro	Location: NL Substations
Contact: Sc	ott Reynolds, P.Eng.	Phone: 709 737-1300
Date Started	& Completed:	Value of Work: \$
Description		
Substation		ture towers – Come By Chance, NL , etc.

Quality Assurance Master Flow Chart

Document No. QP71-2 Revision No. 1 Revised: 19 May 2016 Page 1 of 1 Prepared: ZL Approved: SXB





CERTIFICATEOF REGISTRATION

This is to certify that the management system of:

MVA Puissance Inc / MVA Power Inc

Main Site: 734 rue Saint Étienne, L'Assomption, Québec, J5W 1Z1, Canada

has been registered by Intertek as conforming to the requirements of:

ISO 9001:2015

The management system is applicable to:

Design, manufacturing and supply of structures for the power transmission, power distribution, power substations, telecommunications, and light rail networks; design, manufacture and supply of equipment, materials and components for the high voltage and medium voltage power networks, light rail and fiber optic networks individually or for turnkey packages.

Certificate Number:

0097401

Initial Certification Date:

19 December 2019

Date of Certification Decision:

18 November 2022

Issuing Date:

18 November 2022

Valid Until:

18 December 2025





Calin Moldovean

President, Business Assurance

Intertek Testing Services NA, Inc. 900 Chelmsford Street, Lowell MA 01851, USA







CERTIFICATE OF INSURANCE

Certificate holder name : To Whom it may concern

Named Insured: MVA Power Inc. & MVA Power Ontario Inc. & MVA Power USA inc

734, rue St-Étienne, L'Assomption, Quebec J5W 1Z1

holds the policy(ies) of insurance as herein described.

Activity and location insured: Distributor of hardware and electrical equipment medium and high voltage

Insurance coverage	Insurance company	Policy number	Expiry date	Insurance limit
			(mm/dd/yyyy)	
Commercial General Liability	Aviva, The Sovereign			
	and Trisura	SUM-CGL-	02/19/2024	2 000 000 \$ each occurrence
Including:	Ву	03059-010		
Products / completed	SUM strategic			
operations	underwriting			2 000 000 \$ annual aggregate limit
Tenant's legal liability	managers inc.			250 000 \$ per location
Non-owned auto policy				2 000 000 \$ each occurrence
Complementary Liability	Aviva, Everest, Liberty,			
« Umbrella »	The Sovereign and	SUM-EXC-	02/19/2024	3 000 000 \$ each occurrence
	Trisura	03060-010		3 000 000 \$ annual aggregate limit
	Ву			, 55 5
Z meraamig aaremeenes	SUM strategic			
	underwriting			
	managers inc.			
	L'Unique			
Automobile Liability Q.P.F. 1	Assurances	18501734	09/16/2024	2 000 000 \$ each occurrence
	générales			

Notes:

This is to certify that the policy(ies) of insurance described herein have been issued to the Named Insured for the policy period indicated, notwithstanding any requirement, term or condition of any contract or other document with respect to which the Certificate may be issued or may pertain. The insurance afforded by the policy(ies) described herein is subject to all the terms, conditions and exclusions of such policy(ies). Limits shown may have been reduced by paid claims. This Certificate does not amend, extend or alter the coverage afforded by the policy(ies) described herein.

All values shown on this certificate are in Canadian currency.

February 16th, 2023 (sb)

Date

LANGELIER ASSURANCES INC.

PAR:

Nicholas Therrien, CIP Damage Insurance Broker

Place Herelle, 550, chemin Chambly, suite 230, Longueuil (Québec) J4H 3L8 • Téléphone (450) 674-5909 / 1-866-674-5909 • Fax (450) 674-2877



Hot Dip Galvanizing Processing Procedure

Reference International Standard: ASTM A123

♦ Main Processing Procedure

Raw Material Inspection \to Pickling \to Rinsing \to Fluxing Process \to Drying \to Hot Dip Galvanizing

ightarrow Cooling ightarrow Passivation ightarrow Treatment ightarrow Quality Inspection ightarrow Packing & Out Cargo.

◆ Raw Material Inspection

The surface of raw material shall be free of grease, oil stain, cement, paint and other contaminants, with appropriate exhausting and zinc flow holes, and have suspension points to be suitable for hot dip galvanizing.

♦ Acid Pickling

The oxides on the surface of materials/structures are washed by the chemical reaction with Hydrochloric Acid Aqueous Solution at a certain concentration to expose the clean surface. Pickling liquid is 30% hydrochloric acid

Rinsing

Wash the residual acid in the surface by running water for 3~5 minutes.

♦ Fluxing Process

The raw materials are immersed in a mixture solution of zinc chloride and ammonium chloride to form a film on the surface to prevent oxidation on the surface and promote the reaction of zinc and iron.

Drying Process

Wait for the surface moisture to evaporate.

♦ Hot Dip Galvanizing

Immerse the qualified material after pretreatment into $445\,^{\circ}\mathrm{C}\pm5\,^{\circ}\mathrm{C}$ 99.99% pure liquid zinc, dipping commonly 2-7 minutes, slowly put forward out of liquid zinc. Trace alloy elements(only aluminum and nickel) are added into zinc bath. The zinc content of the bath is not less than 98.5%.

♦ Cooling



Remove the material which was hot dip galvanized into water or on specified area to cool them down.

♦ Passivation

Immerse the cooled material to an aqueous solution of chromate to forme a passivation film, to prevent them from growing "white rust" in a moist storage environment.

♦ Check and Finishing

Repair the defects that may be repaired on the surface of the galvanized parts. For more details please refer to ASTM A780

♦ Quality inspection

Inspect the appearance, galvanizing thickness and adhesion as required by the contract.

◆ Packing & Delivery

Final packing, marking and delivery.



1 Rue Holly Montreal, PQ, H3X 3K6 Tel: 450-589-0445 Fax: 450-589-0733 Email: Info@MVAPOWER.qc.ca

MVA Power Inc.. QUALITY MANUAL

Montreal, QC Operations

NOTE: EXCEPT AS MAY BE OTHERWISE PROVIDED BY CONTRACT, THIS QUALITY MANUAL IS THE PROPERTY OF MVA Power Inc.. THIS DOCUMENT IS ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR MANUFACTURE OR SALE OF PRODUCT WITHOUT PERMISSION.

Revision	Effective	
Number	Date	Revision Description
0	1-30-2008	Original issue

APPROVALS

NAME	FUNCTION		
Marc Hadid, Eng. (Electrical Engineer)	President MVA Power Inc.		
Charly-Marc Hadid, Eng. (Industrial Engineer)	V.P. Sales & Marketing MVA Power Inc.		
Ismail Ghunir	Quality Manager MVA Power Inc.		
Benjamin-Avi Hadid	Shipping & Warehouse Manager MVA Power Inc.		

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1.0 MANAGEMENT RESPONSIBILITY

1.1 Quality Policy

The quality policy is to achieve and maintain customer satisfaction for all our products and services. Policy objectives are as follows:

- assure that products and services are right the first time
- deliver products and services on time to both internal and external customers
- minimize all scrap and waste

2.0 QUALITY SYSTEM

The quality system described in this manual is designed to meet our customer's needs in terms of product quality, on-time-delivery, customer service and product performance.

3.0 CONTRACT and/or SPECIFICATION REVIEW

3.1 General

Most purchases are made on a "commercial" basis without a specific CONTRACT or SPECIFICATION. Those purchases made on a CONTRACT and/or SPECIFICATION basis are handled as indicated below.

3.2 Review

If are purchased in accordance with a CONTRACT or SPECIFICATION, a preliminary review is conducted by sales to determine if there are any special or non-standard requirements. If so, the CONTRACT or SPECIFICATION is forwarded to DESIGN, MANUFACTURING ENGINEERING and QUALITY ASSURANCE for comment which may include

- expected product performance relative to customer requirements (including supporting test reports)
- cost of any non-standard testing
- time required to execute any non-standard testing
- cost of any non-standard packaging
- exceptions or clarifications to requirements contained in the CONTRACT or SPECIFICATION

3.3 Amendment to Contract

After MVA Power Inc.. accepts a firm order from a customer, amendments to the CONTRACT or SPECIFICATION

may still be necessary in cases where:

- the needs of the customer change sufficiently to alter the terms of the contract
- MVA Power Inc.. encounters unexpected delays in providing the product

3.3 Records

A record of review and response to the CONTRACT and/or SPECIFICATION is maintained in the Engineering Project File. Each project is assigned a project number (e.g. VAxxx).

4.0 DESIGN CONTROL

4.1 General

The need for a design and development project arises when:

- MVA Power Inc.. decides to enter or create a new market of products
- the customer requests MVA Power Inc.. to manufacture an unproven design

4.2 Design and Development Planning

Design and development projects have three distinct stages:

4.2.1 Market Analysis

An analysis is performed to determine current and future market conditions.

4.2.2 Proposal to R & D Committee

Based on market analysis, a decision is made on whether or not to prepare a proposal to present to the R & D Committee. The R & D Committee is comprised of top management, product managers and technical managers. The R & D Committee determines whether the proposal should become a formal project.

4.2.3 Project Monitoring

Project activity and status is reviewed each quarter in the R & D Committee meeting.

4.3 Design Input

Design input is all the information needed to design a product. This could include one or more of the following:

- environmental conditions where the product will be installed
- product performance requirements as stated by the customer
- correspondence between the customer and MVA Power Inc. concerning design
- any industry imposed standards
- any statutory or regulatory requirements

4.4 Design Output

Design output is the translation of customer or market product requirements into a product design and predicted performance. The design must be consistent with MVA Power Inc.'s manufacturing capability, thus facilitating the transition to manufacturing a prototype and ultimately a production run. The design output should:

- be verified against design input requirements and validated
- contain acceptance criteria (testing)
- identify characteristics that are crucial to safe and proper handling or use
- be reviewed and approved before release to manufacturing and sales

4.5 Design Review

Design reviews are conducted by the R & D Committee on a quarterly basis. Records are maintained in the form of meeting minutes.

4.6 Design Validation

Design validation is used to assure that the final design satisfies the Design Inputs and Design Outputs. Design validation includes testing of the final product design to assure that the design satisfies the defined performance criteria.

4.7 Design Change Request

The need for a design change may be identified by one or more of the following:

- customer
- Application Engineering
- Design Engineering
- Manufacturing Engineering
- Manufacturing
- Materials
- Quality Assurance

4.8 Design Change Control

Design Engineering is the only function approved to document, review and approve changes. Records of change are maintained in Project Files and detailed on drawing revision notes.

5.0 DOCUMENT CONTROL

5.1 General

Documents are controlled to ensure that:

- information is easily accessible at appropriate locations
- only current revisions of documents are in use at all times
- obsolete documents are discarded

Two document control systems are utilized:

- LAN (local area network) based system
- Paper controlled system (limited use)

Complete system description is done according to customers requests & specifications for Doc Control (if applicable). In other cases, MVA Power keeps documents secure in paper & electronic copies for easy access when needed (i.e. MRB – Material Requirement Book or Project Book).

5.2 Document and Data Approval & Issue

5.2.1 Approval

All documents and data are approved and reviewed for adequacy by authorized associates, or their delegate, prior to release.

5.2.1.1 LAN Controlled Documents

Electronic media documents are approved using the LAN document control system.

5.2.1.2 Paper Controlled Documents

Paper controlled documents are approved by the author, or person currently performing that function.

5.2.2 Issue

5.2.2.1 LAN Controlled Documents

LAN documents are kept in a secure location on the LAN which is accessible by MVA Power Inc..associates, for use when needed. Hard copies on LAN documents can be printed; but, a watermark will appear on those hard copies indicating "valid only (date of print)".

5.2.2.2 Paper Controlled Documents

Paper documents are controlled and issued by the originator, or person currently performing that function.

5.2.3 Current Revision Status

The LAN document control system includes a document index. This index identifies each document with the appropriate status, as follows:

- document number assigned
- document routing for approval
- approved
- obsolete

5.3 Document and Data Change

Document and data changes are reviewed and approved by the function that approved the original document.

6.0 PURCHASING

6.1 General

Purchasing of raw material, semi-finished goods and finished product for resale is based on reference numbers, referred to as "item numbers". Item numbers are set-up, maintained and controlled by the Engineering Department. The item number master includes the name of qualified supplier(s), the appropriate drawing number and any special instructions that need to be communicated to the supplier on the PO.

6.2 Supplier Evaluation

Suppliers of critical products are evaluated to ensure that they are capable of meeting MVA Power Inc. requirements.

6.2.1 Evaluation Methods

MVA Power Inc. qualifies major suppliers by means of review of their ISO9000 certificate, QA Manual, Reference list & contacts or a visit to the supplier's facility. A new or existing supplier must submit samples for "1st article" approval on any article manufactured for the first time. Following 1st article approval, that article/supplier is qualified.

MVA POWER INC.. evaluates each supplier's capability by means of product receipt inspection on

least the first four consecutive receipts after 1st article approval.

MVA POWER INC.. evaluates major supplier's quality systems by means of a visit to the supplier's facility and by the revew of their quality manual & NCR Reports on similar project scopes.

6.3 Purchasing Data

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Suppliers are sent a purchase order that precisely identifies the material being ordered. This may include one or more of the following:

- product description
- supplier or customer's drawing number (contains technical and quality requirements)
- special manufacturing requirements
- material description

On certain critical products, suppliers are provided with a Material Specification which contains a complete description of technical and quality requirements.

6.4 Purchase Order Approval

The planner/buyers have the authority to purchase existing items from existing suppliers. New suppliers of existing items or new items are evaluated as previously described. New raw material items are reviewed to assure conformance to necessary technical and quality requirements prior to authorization to add the item to the purchasing data base.

6.5 Verification of Materials at Point of Manufacture

MVA POWER INC.. does not normally perform verification of materials at the supplier's manufacturing facility.

7.0 CONTROL OF CUSTOMER SUPPLIED MATERIAL

MVA Power Inc. does not currently use customer supplied material. If such activity developed, the Materials Manager is responsible for documenting and implementing the appropriate procedures.

8.0 PRODUCT IDENTIFICATION AND TRACEABILITY

8.1 Identification

Product is identified at receipt and at all stages of production, delivery and installation.

8.1.1 At Receipt

All raw materials, semi-finished goods and finished goods for resale are identified according to MVA Power Inc or client requirements, as specified on drawings and/or item master detail.

8.1.2 During Production

All sub-assembly components and all finished assemblies are identified with a unique manufacturing number. This identifying number travels with the components throughout manufacturing.

8.1.3 Finished Goods Inventory, Delivery and Installation

At a minimum, each finished assembly is identified with the MVA Power Inc. catalog number.

8.2 Traceability

On every contract, traceability from receipt thru manufacturing to finished goods is rigidly controlled. Receipts are traceable to a specific project number, PO number or item description.

Production lots are stored-in and shipments are traceable-to specific inventory locations; but one or more production lots may be in the same inventory location.

9.0 PROCESS CONTROL

9.1 Planning and Work Instructions

Discrete job travelers accompany each production lot throughout its manufacturing cycle. The Discrete Job Traveler provides the order of operations and work instructions for each operation.

9.2 Special Processes

Special processes (where applicable) include Magnetic Particle Inspection, Heat Treating and Welding. These processes are qualified, monitored and controlled as follows:

Magnetic Particle Inspection is performed by a trained and certified inspector.

Heat Treating is verified by mechanical test reports (T,Y,E) or hardness test reports.

Welding is done using qualified procedures, welding procedure specifications and certified welders.

10.0 INSPECTION AND TESTING

10.1 General

Inspection and/or testing is conducted at three critical process steps: Receiving, Manufacturing, Finished Production.

10.2 Receiving Inspection

All materials designated for use in product manufacturing and all finished goods purchased and designated for sale with MVA Power Inc. products are subjected to Receiving Inspection. The following types of materials are actually inspected:

- Any product from a new supplier
- Any new product from existing supplier
- Any product that is found defective during manufacturing
- Certain critical products

Articles are inspected according to various Receiving Inspection Checklists (BOL – Bill of Lading) and/or drawings.

Inspection includes verification of any required supplier certifications and in-house testing as specified in the Receiving Inspection Checklist. Receiving Inspection is conducted in a designated area. Items are moved from Receiving Inspection only upon authorization by the Receiving Inspection function.

10.3 Manufacturing Quality Control

Each manufacturing plant is responsible for product quality exiting that plant. A quality process flow chart is used at each plant. This flow chart details how quality is to be controlled and what quality records are to be made. A quality record is generated for each production lot at each

plant.

10.4 Final Inspection and Testing

Each completed production lot is submitted to Final Inspection. These lots are inspected based on requirements specified on drawings and in manufacturing instructions that are routed with each lot. In addition, Inspection Checklists detail inspection and test instructions for many types of products. A record of each inspection is maintained. The system for handling non-conforming product is described later in this manual.

11.0 CONTROL OF INSPECTION, MEASURING and TEST EQUIPMENT

11.1 General

Procedures to control, calibrate and maintain measuring and test equipment are documented.

11.2 Control Procedure

Inspection, measuring and test equipment are controlled by:

- selecting appropriate test equipment that is capable of the necessary accuracy and precision defined by the measurements that need to be made
- identifying all test equipment with a unique equipment number, calibration status, technician (or external service) that performed the calibration and next calibration date
- calibrating and adjusting at predefined intervals against recognized industry standards, or in the cases where no standards exist, documenting the basis of calibration
- documenting details of equipment type, unique identification, location, frequency of checks, check method, acceptance criteria, action taken when acceptance criteria is not met and records for all calibrations performed
- accessing and documenting the validity of test records produced from equipment that has been found to be out of calibration
- ensuring that environmental conditions are appropriate for calibration (both internal and external) and tests being performed
- assuring that proper handling and storage of equipment is appropriate to maintain accuracy and fitness for use
- where appropriate, safeguarding equipment hardware and software from inadvertent adjustments that would invalidate the calibration settings

If a measurement device is found to be out of calibration, the validity of prior inspection and test results is assessed as follows:

- The device is taken out of service immediately.
- The Quality Manager is notified of the finding.
- A review of the time frame and validity of previous measurements on product produced and tested with the suspect device is evaluated for risk by the Quality Manager.
- The QA Manager reviews the finding with Production, Engineering and Sales to determine whether any action is necessary, i.e. product hold, product retest, product recall.

12.0 INSPECTION and TEST STATUS

Inspection Status and Inspection data are documented at each manufacturing work center as part of the Quality At The Source system. Each operation, when complete, is "signed-off" on the manufacturing order (MO) by the operator at each work center. Inspection and Test Status is also documented at Final Inspection. Should all or part of a production lot fail inspection or test, such failure is noted on the manufacturing order and handled as described in another section of this manual.

13.0 CONTROL OF NON-CONFORMING PRODUCT

13.1 General

Non-conforming material is documented on a Non-Conforming Material Inspection Report (NCMIR). The NCMIR identifies the non-conforming material, documents the type of non-conformance and

MVA Power Inc. Quality Manual

provides for material review, disposition and corrective action.

13.2 Types of Non-conforming Product

Non-conforming product is identified as TYPE I or TYPE II. Quality Assurance Technicians are authorized to execute the review, disposition and corrective action on TYPE I non-conforming product. TYPE II non-conforming product is submitted to the Material Review Board (MRB).

13.3 Material Review Board

The Material Review Board (MRB) consists of the Manufacturing Team Manager, the Quality Team Manager and the appropriate Application/Design Engineer. The MRB must reach consensus regarding disposition and corrective action. In cases where the non-conforming condition does not effect function of the part, customer input may be requested and considered.

13.4 Disposition of Non-conforming Product

Disposition includes the following options:

- accept as-is
- rework and reinspect
- sort and remanufacture shortage
- scrap and remanufacture

13.5 Corrective Action

The NCMIR provides for determination of the root cause and specifies corrective action which may include such things as:

- retraining of manufacturing associate
- process capability studies
- modifications to drawings, drawing tolerances
- modifications to manufacturing procedures
- modifications to Quality At The Source procedures

14.0 HANDLING, STORAGE, PACKAGING, PRESERVATION and DELIVERY

14.1 Handling

All raw material, sub-assemblies and finished product are handled to prevent damage and deterioration. Large items are handled with fork lifts operated by associates with specific training and certification.

14.2 Storage

All raw materials are stored in designated and controlled warehouse locations to prevent damage and to facilitate inventory control. All in-process material is stored in staging areas behind the next process.

14.3 Packaging

Packaging and marking requirements are specified on the manufacturing order and supplemented by additional instructions on the packing request sheet known as the "pick".

14.4 Preservation

Many components are sealed in bio-degradable waterproof plastic. The plastic bio-degrades after about six months of exposure to sunlight. Standard shipping containers are heavy duty water resistant cardboard.

14.5 Delivery

The method of shipment is determined on a "least cost" basis unless otherwise specified by the customer.

15.0 CONTROL OF QUALITY RECORDS

15.1 General

Quality records are maintained to demonstrate conformance of products and processes to specified requirements.

15.2 Types of Quality Records

Quality records include, but are not limited to, the following:

- Material purchasing records
- Receiving Inspection (Receipt Traveler)
- Supplier Certification of Conformance or Test Reports
- Inventory Control Records
- Manufacturing procedures
- Manufacturing quality records
- Quality Assurance inspection and test records

16.0 INTERNAL QUALITY AUDITS

Quality at the Source is audited on a daily basis to ensure that plant quality records are reliable and complete.

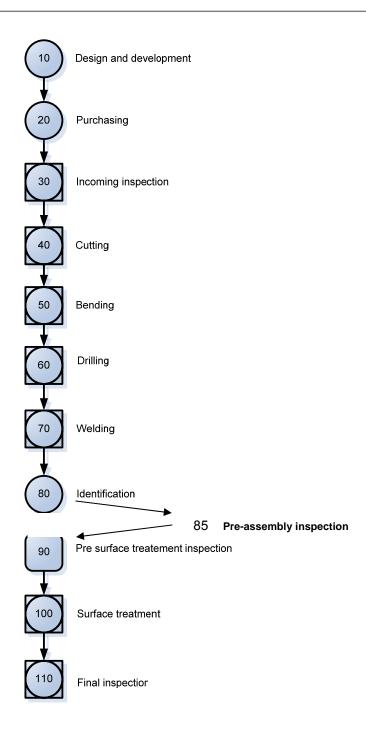
17.0 TRAINING

All associates are required to complete a variety of training activities. A training record is maintained for each associate. Periodic audits are conducted to assure that each associate's training requirements are current and updated, if needed.

18.0 SERVICING MANUFACTURED GOODS

MVA POWER INC.. does not provide servicing to manufactured goods. MVA POWER INC.. does provide field service consultation upon customer request.

PROCESS FLOW



Pricing Page RFQ #08240125

MVA POWER INC

Item No.	Quantity	Units	Description	Unit Cost	Total
1	13,261	LB	W16x89, Galvanized W-shaped Structural Steel, AASHTO M270, Grade 50 Ship 6 pcs @ 24'10"	\$2.74	\$36,335.14
2	2,000	LB	C12x25, Galvanized Structural Steel Channel, AASHTO M270, Grade 50 Ship 4 pcs @ 20'-0"	\$3.33	\$6,660.00
3	397	LB	L4"x4"x ½" (12.8#/LF) Galvanized Structural Steel Angle, AASHTO M270, Grade 50, Ship 31 pcs @ 1'-0" fabricated in accordance with Exhibit C	\$6.02	\$2,389.94
4	192	LB	L4"x4"x ½" (12.8#/LF) Galvanized Structural Steel Angle, AASHTO M270, Grade 50, Ship 15 pcs @ 1'-0" fabricated in accordance with Exhibit D	\$6.02	\$1,155.84
5	1410	LB	HSS6"x 6"x1/2" Galvanized Structural Steel tube, ASTM 500 (35.24 #/LF), Ship 2 pcs @ 20'	\$3.42	\$4,822.20
6	587	LB	1½"x 6" Galvanized Structural Steel Bar (30.6 #/LF), AASHTO M270, Grade 50 Ship 1 pcs @ 19'-2", Mark M1	\$5.58	\$3,275.46
7	293	LB	¾" x 6" Galvanized Structural Steel Bar (15.3 #/LF), AASHTO M270, Grade 50 Ship 1 pcs @ 19'-2", Mark M2	\$5.65	\$1,655.45
8	293	LB	3/4" x 6" Galvanized Structural Steel Bar (15.3 #/LF), AASHTO M270, Grade 50 Ship 1 pc @ 19'-2" with slotted holes fabricated in accordance with Exhibit B, Mark M3	5.65	\$1,655.45
9	1500	LB	W6x25, Galvanized W-shaped Structural Steel, AASHTO M270, Grade 50 Ship 3 pcs @ 20'-0"	\$3.85	\$5,775.00
10	4270	LB	MC18x42.7 Galvanized Structural Steel Bar, AASHTO M270, Grade 50, Ship 5 pcs @ 20'-0"	\$3.93	\$16,781.10
11	414	LB	C12x20.7 Galvanized Structural Steel Bar, AASHTO M270, Grade 50, Ship 1 pcs @ 20'	\$6.18	\$2,558.52
			Grand Total	→	\$83,064.10

EXHIBIT A

Items for Project S336-220/4-2.19, Little Sycamore Bridge