

REQUEST FOR QUOTATION

THIS IS NOT AN ORDER!

Return RFQ Response to:
 Mission Support Alliance, LLC
 PO Box 650
 MSIN: H1-02
 RICHLAND WA 99352

RFQ Number : 00041572
Issue Date : 05/24/2016
Due Date : 05/27/2016
Due Time : 17:00
Page : 1

Please Direct Inquiries to:
 BENJAMIN P. MOYERS

Vendor:
VENDOR
WRITE IN
FULL BUSINESS INFORMATION
HERE:

Title: CONTRACT SPECIALIST
Phone: (509) 376-7578

Authorized Signature
Vendors Signature

RFQ Type: STANDARD RFQ	Quote Duration	-			
	Payment Terms	%	Days	Net	Days

Fac	Standard Name	Rev S/P	Text	Header Terms and Conditions - Text at End
A001	MSA	002	S Y	STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE
A003	MSA	002	P Y	SMALL BUSINESS SET-ASIDE
A036	MSA	000	S N	EVALUATION OF DISCOUNT
A085	MSA	001	S N	BASIS OF AWARD - LOWEST PRICE
A101	MSA	000	P N	BUY AMERICAN ACT
A102	MSA	001	S N	CONFLICT OF INTEREST DISCLOSURE AND REPRESENTATION
F010	MSA	002	S Y	SHIP TO ADDRESS & WAREHOUSE OPS DELIVERY SCHEDULE
G003	MSA	000	S Y	AUTHORIZED PERSONNEL
GP-COMM	MSA	003	S N	GENERAL PROVISIONS - COMMERCIAL

REQUEST FOR QUOTATION

THIS IS NOT AN ORDER!

Return RFQ Response to:
 Mission Support Alliance, LLC
 PO Box 650
 MSIN: H1-02
 RICHLAND WA 99352

RFQ Number : 00041572
 Issue Date : 05/24/2016
 Due Date : 05/27/2016
 Due Time : 17:00
 Page : 2

Fac Standard Name Rev S/P Text Header Terms and Conditions - Text at End
 L016 MSA 002 P Y SUBCONTRACTOR ACKNOWLEDGEMENT OF ONLINE REPS AND C

Line	Quantity	UP	Item Description	Unit Price
------	----------	----	------------------	------------

0001 1 EA Catalog ID : 0000674983 3

Need Date : 05/25/2016 Destination RICHLAND WA

Description: PUMP, AQUA-DYNE TRAILER MOUNTED,
 BLASTMAX GA-225-DT, 10,000 PSIG
 SPRAY SYSTEM. 1,500 PSIG TO 10,000 PSIG
 PRESSURE RANGE, 16 TO 34 GPM FLOW
 RANGE. 120F MAXIMUM WATER OPERATING
 TEMPERATURE. STANDARD SYSTEM FEATURES:
 MOTOR + CATERPILLAR MODEL C7.1 DIESEL
 ENGINE RATED FOR 225 HP + SIDE LOAD
 MANUALLY OPERATED POWER TAKE-OFF +
 LOW OIL/HIGH COOLANT TEMPERATURE
 EMERGENCY SHUTDOWNS + HAND OPERATED
 ENGINE THROTTLE CONTROL + HEAVY DUTY
 12 VOLT BATTERY, STARTER & ALTERNATOR
 + 96 GALLON DIESEL FUEL TANK PLUMBING
 + 55-GALLON POLYURETHANE DEAERATION
 TANK W/AUTOMATIC WATER LEVEL VALVE
 & EMERGENCY LOW WATER LEVEL SHUTDOWN
 SWITCH + 10-MICRON STAINLESS STEEL
 BAG TYPE FILTER W/DIFFERENTIAL PRESSURE
 GAUGE. + DIESEL DRIVEN CHARGE PUMP +
 1-INCH NPT FEMALE DISCHARGE FITTINGS
 RATED FOR 10,000 PSIG SERVICE +
 0-15,000 PSIG LIQUID FILLED STAINLESS
 STEEL PRESSURE GAUGE W/PULSATION

REQUEST FOR QUOTATION

THIS IS NOT AN ORDER!

Return RFQ Response to:

Mission Support Alliance, LLC
 PO Box 650
 MSIN: H1-02
 RICHLAND WA 99352

RFQ Number : 00041572
Issue Date : 05/24/2016
Due Date : 05/27/2016
Due Time : 17:00
Page : 3

DAMPENING SNUBBER + DUAL ASME STAMPED RUPTURE DISKS SET AT 15% ABOVE THE RATED OPERATING PRESSURE.. + MANUALLY ADJUSTABLE BYPASS VALVE FOR CONTROLLING SYSTEM PRESSURE & FLOW OPTIONAL FEATURES : + 4-POINT CRANE LIFTING ATTACHMENTS + ASME STAMPED PRESSURE RELIEF VALVE SET AT MAWP (10,000 PSIG). ASME CODE DATA REPORT FOR PRV TO BE PROVIDED. OPERATIONS MANUAL & SPARE PARTS LIST TO BE PROVIDED W/SHIPMENT.

Manufacturer : KMT AQUA-DYNE
Model :
Part : BLASTMAXGA-225

Lead Time Days	Method of Shipment	FOB	FOB Point
----------------	--------------------	-----	-----------

Fac	Standard Name	Rev	S/P	Text	Line Terms and Conditions	- Text at End
	ADDED DESCR	000	V	Y	ADDITIONAL DESCRIPTION	
	B032	000	P	Y	IDENTIFICATION OF ITEMS W/PART NUMBER/MODEL NUMBER	
	B079	005	P	Y	CERTIFICATE OF CONFORMANCE	
	B082	000	P	Y	RECOMMENDED SPARE PARTS LISTING	

Line	Fac	Standard Name	Rev	Line Variable	Terms and Conditions
0001		ADDED DESCR	000		ADDITIONAL DESCRIPTION
Specification for purchase: One (1) Aqua-Dyne BlastMax GA225 High Pressure Trailer Mounted Spray System The unit will be a new standard production model, and shall be completely prepared for customer and sold through an authorized factory dealer. The vendor shall provide full standard warranty (as delivered with options) on new unit. NOTE: Warranty and factory specifications must be supplied at time of bid					

REQUEST FOR QUOTATION

THIS IS NOT AN ORDER!

Return RFQ Response to:

Mission Support Alliance, LLC
PO Box 650
MSIN: H1-02
RICHLAND WA 99352

RFQ Number : 00041572
Issue Date : 05/24/2016
Due Date : 05/27/2016
Due Time : 17:00
Page : 4

or bid will be considered incomplete.

All accessories as listed herein shall be identical to those regularly supplied to a commercial customer by the original equipment manufacturer, and shall be of identical quality and design as those normally installed on unit for sale through normal commercial channels.

Items to include with bid are:

Proof that vendor is an authorized distributor

Quality Assurance "B" clauses to be included:

B32 Identification of Items with Part Number/Model Number

B76 Procurement of Potentially Suspect or Counterfeit Items

B82 Recommended Spare Parts Listing

Other Quality Requirements:

The Supplier/Manufacturer shall provide a Certificate of Conformance (COC) that is legible/reproducible and includes the following:

"The COC is on the Supplier's/Manufacturer's letterhead, and signed or otherwise authenticated by a supplier's representative

"The Purchase Order/Contract Number under which the equipment is being supplied

"Equipment Model and Unique Serial Number

"The Quantity

"A statement that the equipment furnished under this PO/CO is genuine (i.e., not counterfeit) and matches the quality and/or fitness for use required by the Purchase Order.

"A statement certifying the equipment is new and meets any and all requirements as applicable for the equipment being supplied.

One copy of the documentation, unless otherwise specified, shall accompany the item shipped.

Fastener Marking Requirements ; All standard hex and heavy hex head cap screws and bolts (i.e., ½-13 x 2 UNC-2A Hex Cap Screw , SAE J429 Grade 5) exhibiting grades marks, shall also show the manufacturer's unique identifying mark as required by the applicable nationally recognized standard (i.e., ASTM, SAE).

A standard fastener: can be described from a nationally recognized consensus standards documents and maybe produced by any interested

REQUEST FOR QUOTATION

THIS IS NOT AN ORDER!

Return RFQ Response to:

Mission Support Alliance, LLC
PO Box 650
MSIN: H1-02
RICHLAND WA 99352

RFQ Number : 00041572
Issue Date : 05/24/2016
Due Date : 05/27/2016
Due Time : 17:00
Page : 5

manufacturing facility. All other fasteners would be classified as SPECIAL or NONSTANDARD and would properly fall into three groups, modified standard, proprietary-patented, and engineered special parts.

Metric hexagon head bolts and screws (including fasteners with flange) shall be marked with the manufacturer's identification mark and with the marking symbol of the property class specified in accordance with International Standard ISO 898-1. This marking is required for fasteners of all property classes and where the fastener nominal diameter is equal to or greater than 5 mm.

The following Suspect/Counterfeit Fastener Headmark lists can be used as a reference, but should only be utilized as a reference in addition to the above referenced ISO standard:

Suspect Bolt Head Marking Card

[http://www.hanford.gov/pmm/files.cfm/Suspect Bolt Head Marking Card.pdf](http://www.hanford.gov/pmm/files.cfm/Suspect+Bolt+Head+Marking+Card.pdf)

Stainless Steel Fastener Headmark List

[http://www.hanford.gov/pmm/files.cfm/Suspect Stainless Steel Fastener Headmark List.pdf](http://www.hanford.gov/pmm/files.cfm/Suspect+Stainless+Steel+Fastener+Headmark+List.pdf)

SPECIFICATION:

Make/Model

"Aqua-Dyne BlastMax GA 225 DT

"Trailer Mounted 10,000 psig spray system

"1,500 psig to 10,000 psig pressure range

"16 to 34 gpm flow range

"120F maximum water operating temperature

Engine

"Caterpillar Model C7.1 diesel engine rated @ 225 HP

"Side Load Manually operated power take-off

"Low oil/High coolant temperature emergency shutdowns

"Hand operated engine throttle control

"Heavy duty 12 volt battery, starter and alternator

"96 gallon diesel fuel tank

Plumbing

"55-gallon polyurethane de-aeration tank with automatic water level valve

REQUEST FOR QUOTATION

THIS IS NOT AN ORDER!

Return RFQ Response to:

Mission Support Alliance, LLC
PO Box 650
MSIN: H1-02
RICHLAND WA 99352

RFQ Number : 00041572
Issue Date : 05/24/2016
Due Date : 05/27/2016
Due Time : 17:00
Page : 6

and emergency low water level shutdown switch
"10-micron stainless steel bag type filter with differential pressure gauge
"Diesel driven charge pump
"1-inch NPT female discharge fittings rated for 10,000 psig service
"0-15,000 psig liquid filled stainless steel pressure gauge with pulsation dampening snubber
"Dual ASME stamped rupture disks set at 15% above the rated operating pressure
"Manually adjustable bypass valve for controlling system pressure and flow
Optional Features:
"4-point crane lifting attachments
"ASME stamped pressure relief valve set at MAWP (10,000 psig)
"ASME code data report for PRV to be provided
"Two (2) hard copies of the manufacturer's operation, repair, and parts manuals to be provided with delivered unit

Fac	Standard Name	Rev	Terms and Conditions
B032		000	IDENTIFICATION OF ITEMS W/PART NUMBER/MODEL NUMBER Identification of items with Part number/Model Number (B32) Rev. 0 12/03/02

All items shall be identified with the part number/model number. Identification shall be on the item or the package containing the item. When the identification is on the item, such marking shall not impair the service of the item or violate dimensional, chemical, or physical requirements.

B079		005	CERTIFICATE OF CONFORMANCE
	1.0		Certificate of Conformance
(B79)		Rev. 5	12/3/2009

The Supplier shall provide a legible/reproducible Certification of

REQUEST FOR QUOTATION

THIS IS NOT AN ORDER!

Return RFQ Response to:

Mission Support Alliance, LLC
PO Box 650
MSIN: H1-02
RICHLAND WA 99352

RFQ Number : 00041572
Issue Date : 05/24/2016
Due Date : 05/27/2016
Due Time : 17:00
Page : 7

Conformance. Supplier's authorized representative responsible for quality shall sign the Certification of Conformance.

This Certification of Conformance shall, as a minimum:

1. Identify the appropriate Purchase Order/Contract Order number under which the material, equipment, item or service is being supplied.
2. Each Order/shipment shall include a C of C unique to that shipment.
3. The quantity of each Line Item shipped shall be identified on the C of C.
4. The COC shall identify the specific procurement requirements to be met by the purchased item or service. The procurement requirements identified shall include any approved changes, waivers, or deviations applicable to the item or service.
5. For OCRWM-related items only, the COC shall also identify any procurement document requirements that have not been met together with an explanation and the means for resolving the nonconformances.
6. The COC shall be signed or otherwise authenticated by a supplier's representative. For Quality Level 1 & 2 and OCRWM-related items, the person signing the COC shall be the one who is responsible for this QA function and whose responsibilities and position are described in the supplier's QA program.

One copy of the documentation, unless otherwise specified, shall accompany the applicable item shipped. For subsequent shipments on this Purchase Order/Contract order, reference may be made to documentation provided with earlier shipments, instead of duplicating such documentation.

B082 000 RECOMMENDED SPARE PARTS LISTING

B82 RECOMMENDED SPARE PARTS LISTING

REQUEST FOR QUOTATION

THIS IS NOT AN ORDER!

Return RFQ Response to:

Mission Support Alliance, LLC
PO Box 650
MSIN: H1-02
RICHLAND WA 99352

RFQ Number : 00041572
Issue Date : 05/24/2016
Due Date : 05/27/2016
Due Time : 17:00
Page : 8

The Supplier shall submit, with or prior to item shipment, a recommended spare parts list. The list shall provide the name and address of the original supplier of the replacement part, and the part's drawings, specification, or catalog identity including applicable change or revision information.



REQUEST FOR QUOTATION NO: 41572

A.0 Solicitation

A.1 North American Industry Classification System (NAICS) Code and Size Standard

(A01) Rev 002 3/1/2011

The Buyer has determined that North American Industry Classification System (NAICS) Code 423830 applies to this acquisition. Therefore, the size standard for determining whether an Offeror is a small business in regard to this acquisition is 500 employees or less.

If this solicitation is designated as a small business set-aside, the Offeror certifies that they are a small business by submitting a proposal or an offer to this solicitation.

A.2 Small Business Set Aside – Solicitation

(A03) Rev. 2 08/20/2013

Proposals made under this acquisition are solicited from Small Business Concerns, including; Small Disadvantaged, Small Women-Owned, Service Disabled Veteran and HUBZone Small Businesses. Any resulting Subcontract shall be performed solely by Small Businesses. Proposals received from concerns that are not Small Businesses shall not be considered for award.

Business classifications must comply with Small Business Administration guidelines.

In general:

- Small Women-Owned, Service Disabled-Veteran Owned Business and Small Disadvantaged Business may self-certify their business size.
- Small Disadvantaged Business Qualifications: A small business must be at least 51% owned and controlled by a socially and economically disadvantaged individual or individuals. African Americans, Hispanic Americans, Asian Pacific Americans, Subcontinent Asian Americans, and Native Americans are presumed to qualify. Other individuals can qualify if they show by a “[preponderance of the evidence](#)” that they are disadvantaged. All individuals must have a net worth of less than \$750,000.00, excluding the equity of the business and primary residence. Successful applicants must also meet applicable size standards for small businesses in their industry.

The following Small Business Concerns must be certified by the Small Business Administration (SBA):

- [HUBZone Small Business Qualifications](#): A firm can be found to be a qualified HUBZone concern, if:



REQUEST FOR QUOTATION NO: 41572

- It is [small](#),
- It must be owned and controlled by at least 51% by U.S. Citizens, a Community Development Corporation, an agricultural cooperation, and/or Indian tribe,
- It is [located in an “historically underutilized business zone”](#) (HUBZone), and
- At least 35% of its employees must reside in a HUBZone.

A.3 Evaluation of Discount

(A36) Rev. 0 01/27/2010

Discounts for early payment will be considered in the evaluation of this Offer. The minimum days offered with discount that will be considered are 10.

A separate invoice shall be issued for each delivery. No invoice shall be issued prior to delivery of goods and no payment shall be made prior to receipt of goods.

Discount periods will be computed from the date of receipt of a correct invoice or receipt of merchandise, whichever is later, to the date the Buyer’s check is mailed. Discount will be taken on the full amount of the invoice unless freight and other charges are itemized.

A.4 Basis of Award – Lowest Price Technically Acceptable

(A85) Rev. 1 2/28/2013

Award may be made to the Offeror submitting the lowest evaluated price that is technically acceptable among offers that meet all requirements of the solicitation.

A.5 Conflict of Interest Disclosure and Representation

(A102) Rev. 1 5/01/2014

It is the Buyer’s policy to avoid situations, which place a Subcontractor in a position wherein it may not be able to compete on an equal basis for Buyer-controlled work with other qualified contractors. To address this matter, the Subcontractor is to consider the relevant circumstances surrounding this effort to determine if there are any past, present or future interests (financial, contractual, organizational or personal) that could be viewed as a conflict of interest. The Subcontractor is to insert the following statement into any proposal response to MSA:

Subcontractor hereby certifies that [] there is not or [] there is a potential conflict of interest. If there are any real or potential concerns, they shall be disclosed and highlighted



REQUEST FOR QUOTATION NO: 41572

in the Subcontractor's proposal. Any such disclosure may result in the need for additional discussions relative to the Subcontractor's continued participation in this effort.

A.6 Buy American Act - Non Construction Subcontracts

(A101) Rev. 0 1/21/2014

It is the Buyer's preference to purchase domestic end products in accordance with the Buy American Act (BAA) ([FAR 25](#)). Subcontractor certifies that all products supplied under this contract are domestic end products as defined in the Buy American Act, except those products of foreign origin which were specifically identified, evaluated, and authorized by the Buyer prior to award.

**Materials used in this Subcontract must be domestic end products as defined in [FAR 52.225-1](#) unless the Buyer, prior to award of the Subcontract, approves a request for exemption. Subcontractor requests to supply foreign materials must include adequate information for evaluation of the request as identified in [FAR 52.225-1](#).*

B.0 Delivery/Performance

B.1 Ship to Address and Warehouse Operations Delivery Schedule

(F10) Rev. 2 10/22/2014

The below address shall appear on all shipping documents and packages:

U.S. Department of Energy
c/o MSA Hanford
Central Receiving
2355 Stevens Dr.
Attn: PO TBD
Richland, WA 99354

If there is not enough character space to enter the "Attn:" please omit it.

Please assure that the Consignor/Shipper receives this information and clearly understands the above information.

The Hanford Site Warehouse Operation is available for deliveries from 6:00 a.m. to 4:30 p.m. Monday through Thursday

Contract Specialist: Ben Moyers



REQUEST FOR QUOTATION NO: 41572

Note: Please be prepared to reference Purchase Order Number TBD

Should your shipment require any special handling to unload, please make arrangements 24 hours prior to shipment by contacting (509) 376-6638. Failure to do so may result in the shipment offloading being delayed.

C.0 Subcontract Administration

C.1 Authorized Personnel

(G03) Rev. 0 1/28/2010

Only the following named individuals are authorized to make changes to this Subcontract or Purchase Order:

Contract Specialist, Ben Moyers

Contracts Manager, Shari Penny

D.0 Terms and Conditions

The terms and conditions set forth or referenced in the body of this document by the Buyer shall apply and the Buyer objects to and shall not be bound by any additional or different terms and conditions.

D.1 General Provisions – Commercial

(Revision 03, July 23, 2015)

<http://www.hanford.gov/pmm/page.cfm/Provisions>

E.0 Representations and Certifications

Subcontractor Acknowledgement of Federal Online Representations and Certifications

(L16) Rev. 2 9/07/2012

Mission Support Alliance, LLC (“MSA”), relies upon Subcontractor’s current representations and certifications within a Federal web-based system that centralizes and standardizes the collection, storage and viewing of many of the representations and certifications required by the Federal Acquisition Regulations. Effective August 2012, that Federal system is now System for Award Management (SAM) at www.sam.gov.



REQUEST FOR QUOTATION NO: 41572

By submitting a proposal to MSA in response to this solicitation, the Subcontractor is certifying that:

1. The representation and certification information within SAM is still current;
2. All statements and explanatory documentation submitted is current and accurate;
3. Signer is authorized to represent the Subcontractor in all matters related to pricing, terms and conditions, and conduct of business;
4. Subcontractor complies with all requirements of State of Washington statutes, ordinances, rules and regulations, codes, and orders related to equal employment opportunity and operation of non-segregated facilities;
5. All Subcontractor employees who may work on MSA's premises or on the Hanford Site are not under the influence of controlled substances, drugs or alcohol. Subcontractor agrees to testing of assigned employees under the MSA's program for controlled substances;
6. Subcontractor's information in the MSA's registration system is current (no more than 12 months old); and
7. Subcontractor will update SAM on an annual basis.