

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS <i>OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, & 30</i>				1. REQUISITION NUMBER MA-PR615-20110691		PAGE OF 1 4	
2. CONTRACT NO.		3. AWARD/ EFFECTIVE DATE	4. ORDER NUMBER DTMA-92-P-2012-0020		5. SOLICITATION NUMBER DTMA-92-Q-2012-0004		6. SOLICITATION ISSUE DATE
7. FOR SOLICITATION INFORMATION CALL:		a. NAME ALINE SMITH		b. TELEPHONE NUMBER (No collect calls) (504) 589.6585		8. OFFER DUE DATE/LOCAL TIME	
9. ISSUED BY U.S. DOT/ Maritime Administration Gulf Div.Acquisition Office, MAR 380.3 Hale Boggs Building 500 Poydras Street Suite 1223 New Orleans LA 70130-3396			CODE 00093	10. THIS ACQUISITION IS <input checked="" type="checkbox"/> UNRESTRICTED <input type="checkbox"/> SET ASIDE % FOR <input type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> HUBZONE SMALL BUSINESS <input type="checkbox"/> 8(A) NAICS: 423840 SIZE STANDARD: 100		11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input type="checkbox"/> SEE SCHEDULE	12. DISCOUNT TERMS
15. DELIVER TO TS STATE OF MAINE Maine Maritime Academy 1 Water Street Castine ME 04420			CODE 00092-TS STATE OF MA	16. ADMINISTERED BY U. S. DOT Maritime Administration Gulf Div. Acquisition Office, MAR 380.3 500 Poydras Street, Suite 1223 Hale Boggs Building New Orleans LA 70130-3396		CODE 00093	
17a. CONTRACTOR/ OFFEROR		CODE 022399612	FACILITY CODE	18a. PAYMENT WILL BE MADE BY MARAD A/P INVOICES P.O.BOX 25710 OKLAHOMA CITY OK 73125		CODE AMZ-160 (US. MAI	
ATLANTIC VALVE & SUPPLY INC 3541 9TH ST BALTIMORE MD 21225-1908							
TELEPHONE NO.				<input type="checkbox"/> 17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER			
				<input type="checkbox"/> 18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a. UNLESS BLOCK BELOW IS CHECKED. <input type="checkbox"/> SEE ADDENDUM			
19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES			21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
0001	5 Inch, Angled Stop Check Valves for the TS STATE OF MAINE Delivery: 02/01/2012 Procure and Deliver Three (3), Five (5) Inch Angled Stop Check Valves in accordance with the attached SOW. The total amount of award: \$9,487.00. The Continued ... <i>(Use Reverse and/or Attach Additional Sheets as Necessary)</i>						9,487.00
25. ACCOUNTING AND APPROPRIATION DATA 70X1750SMR.2012.120SMB1070.0000160000.26730.61006600						26. TOTAL AWARD AMOUNT (For Govt. Use Only) \$9,487.00	
<input type="checkbox"/> 27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1, 52.212-4. FAR 52.212-3 AND 52.212-5 ARE ATTACHED. ADDENDA A <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED.						<input checked="" type="checkbox"/> 27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 IS ATTACHED. ADDENDA <input type="checkbox"/> ARE <input checked="" type="checkbox"/> ARE NOT ATTACHED.	
<input type="checkbox"/> 28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN _____ COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED HEREIN.				<input checked="" type="checkbox"/> 29. AWARD OF CONTRACT REF. _____ OFFER DATED _____ . YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS:			
30a. SIGNATURE OF OFFEROR/CONTRACTOR				31a. UNITED STATES OF AMERICA (SIGNATURE OF CC <i>Aline Smith</i>)			
30b. NAME AND TITLE OF SIGNER (Type or Print)		30c. DATE SIGNED		31b. NAME OF CONTRACTING OFFICER (Type or print) ALINE SMITH		31c. DATE SIGNED 01/03/2012	

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
	obligation for this award is shown in box 26.				

32a. QUANTITY IN COLUMN 21 HAS BEEN

RECEIVED INSPECTED

ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED: _____

32b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE	32c. DATE	32d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE
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32e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE	32f. TELEPHONE NUMBER OF AUTHORIZED GOVERNMENT REPRESENTATIVE
	32g. E-MAIL OF AUTHORIZED GOVERNMENT REPRESENTATIVE

33. SHIP NUMBER <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	34. VOUCHER NUMBER	35. AMOUNT VERIFIED CORRECT FOR	36. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	37. CHECK NUMBER
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38. S/R ACCOUNT NUMBER	39. S/R VOUCHER NUMBER	40. PAID BY
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41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT	42a. RECEIVED BY (Print)	
41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER	41c. DATE	42b. RECEIVED AT (Location)
		42c. DATE REC'D (YY/MM/DD)

STATEMENT OF WORK (SOW)

Title: T.S. State of Maine - Procure and Deliver 5 Inch, Angled Stop Check Valves

Background and Intent: The T.S. State of Maine is a U.S. Government owned (Maritime Administration) training ship provided to the Maine Maritime Academy for the purpose of training young men and women for a career in the U.S. Maritime Industry. It is the intent of this SOW for the vendor to procure and deliver three (3), five inch (5 inch), class 150 psi, bronze body, monel trim, flanged, angled stop check valves suitable for sea water service.

Location and Delivery Date: Delivery shall be made, pier-side, to the training ship, T.S. State of Maine, located at the Maine Maritime Academy, 1 Water St., Castine, ME. 04420 prior to February 1, 2012.

DESCRIPTION:

ITEM 0001 – Procure and Deliver Three (3), Five (5) Inch Angled Stop Check Valves

The vendor shall procure and deliver to the TS State of Maine, a quantity of three (3), five inch (5 inch), class 150 psi, bronze body, monel trim, flanged, angled stop check valves suitable for sea water service with the following characteristics:

Size: ANSI 5 inch, class 150.

Type/Style: Flanged Angled Stop Check

Body: Bronze

Trim: Monel

Material Specifications: ASME SB61 or SB62

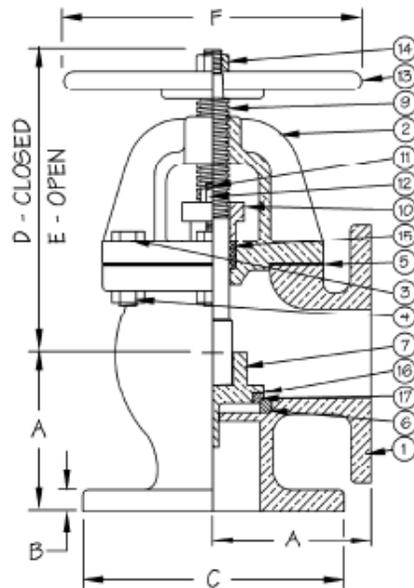
Design Specifications: MSS-SP-80

Dimensions to be in accordance with the attached drawing for a 5 inch valve.

BRONZE ANGLE

150 PSI, 1" - 14"
 FLANGED END, B.B., MONEL TRIM
 ANGLE STOP CHECK

FIGURE NO. B1421E



BILL OF MATERIALS		
PART	MATERIAL	SPEC.
1	BODY	BRONZE ASTM B61 or B62
2	BONNET	BRONZE ASTM B61 or B62
3	BONNET BOLT	SILICON BRONZE ASTM B98
4	BONNET NUT	SILICON BRONZE ASTM B98
5	BONNET GASKET	SYNTHETIC RUBBER MIL-PRF-1149, CL. 2
6	SEAT RING	NI-CU ALLOY ASTM A494, GR. M30H
7	DISC*	BRONZE ASTM B61 or B62
9	STEM	NI-CU ALLOY QQ-N-281, CL. A
10	PACKING GLAND	BRONZE ASTM B61 or B62
11	GLAND RING	SILICON BRONZE ASTM B98
12	GLAND NUT	SILICON BRONZE ASTM B98
13	HANDWHEEL	ALUMINUM COMMERCIAL
14	WHEELNUT	SILICON BRONZE ASTM B98
15	STEM PACKING	SYNTHETIC TEFLON COMMERCIAL
16	SILVER SOLDER	SILVER SOLDER MIL-S-15395
17	INSERT	NI-CU ALLOY QQ-N-288, COMP. A
32	SOLID MONEL DISC	NI-CU ALLOY ASTM A494, GR. M30C
33	DISC ASSEMBLY	PCS 7, 16 & 17 SEE INDIVIDUAL PIECES

*WHEN FURNISHED AS SOLID MONEL USE PART NO. 32.
 CAN BE FURNISHED AS STOP, FIGURE NO. B142E (PG.73)

DIMENSIONS

SIZE	1	1-1/4	1-1/2	2	2-1/2	3	3-1/2	4	5	6	8	10	12	14
A	3 $\frac{1}{8}$	3 $\frac{1}{8}$	3 $\frac{1}{8}$	3 $\frac{5}{8}$	4 $\frac{1}{4}$	4 $\frac{5}{8}$	5 $\frac{1}{4}$	5 $\frac{1}{2}$	6 $\frac{1}{4}$	7	9 $\frac{3}{4}$	11	13 $\frac{3}{4}$	15 $\frac{1}{2}$
B	3	3 $\frac{13}{32}$	7	2	3	5	11	11	3	13	15	1	1 $\frac{1}{8}$	1 $\frac{3}{8}$
C	4 $\frac{1}{4}$	4 $\frac{5}{8}$	5	6	7	7 $\frac{1}{2}$	8 $\frac{1}{2}$	9	10	11	13 $\frac{1}{2}$	16	19	21
D	7 $\frac{9}{16}$	7 $\frac{9}{16}$	7 $\frac{9}{16}$	7 $\frac{11}{16}$	8 $\frac{1}{8}$	7 $\frac{7}{8}$	10 $\frac{1}{8}$	11 $\frac{7}{8}$	12 $\frac{7}{8}$	15	22 $\frac{1}{2}$	22 $\frac{5}{16}$	22 $\frac{1}{8}$	24 $\frac{3}{8}$
E	7 $\frac{15}{16}$	7 $\frac{15}{16}$	7 $\frac{15}{16}$	8 $\frac{3}{16}$	8 $\frac{7}{8}$	9 $\frac{1}{16}$	11	12 $\frac{7}{8}$	14 $\frac{1}{8}$	16 $\frac{1}{2}$	24 $\frac{1}{2}$	24 $\frac{13}{16}$	23 $\frac{3}{8}$	27 $\frac{7}{8}$
F	6	6	6	6	8	8	9	9	12	14	14	18	24	24
WT	14	14	16	23	36	47	68	74	117	141	328	504	696	912