

**INFORMATION TO OFFERORS OR QUOTERS  
SECTION A - COVER SHEET**

*Form Approved  
OMB No. 9000-0002  
Expires Oct 31, 2001*

The public reporting burden for this collection of information is estimated to average 35 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (9000-0002), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person will be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.

**PLEASE DO NOT RETURN YOUR FORM TO THE ABOVE ADDRESS. RETURN COMPLETED FORM TO THE ADDRESS IN BLOCK 4 BELOW.**

<b>1. SOLICITATION NUMBER</b>  F19628-02-R-0023	<b>2. (X one)</b>	<b>3. DATE/TIME RESPONSE DUE</b>  19 APR 2002 2:00 PM
	<input type="checkbox"/> a. INVITATION FOR BID (IFB)	
	<input checked="" type="checkbox"/> b. REQUEST FOR PROPOSAL (RFP)	
	<input type="checkbox"/> c. REQUEST FOR QUOTATION (RFQ)	

**INSTRUCTIONS**

**NOTE:** The provision entitled "Required Central Contractor Registration" applies to most solicitations

- If you are not submitting a response, complete the information in Blocks 9 through 11 and return to the issuing office in Block 4 unless a different return address is indicated in Block 7.
- Offerors or quoters must include full, accurate, and complete information in their responses as required by this solicitation (including attachments). "Fill-ins" are provided on Standard Form 18, Standard Form 33, and other solicitation documents. Examine the entire solicitation carefully. The penalty for making false statements is prescribed in 18 U.S.C. 1001.
- Offerors or quoters must plainly mark their responses with the Solicitation Number and the date and local time for bid opening or receipt of proposals that is in the solicitation document.
- Information regarding the timeliness of response is addressed in the provision of this solicitation entitled either "Late Submissions, Modifications and Withdrawal of Bids" or "Instructions to Offerors - Competitive Acquisition".

<b>4. ISSUING OFFICE</b> (Complete mailing address, including Zip Code) ELECTRONIC SYSTEMS CENTER AIR FORCE MATERIEL COMMAND, USAF 5 EGLIN STREET, BLDG 1624 HANSCOM AFB, MA 01731-2100	<b>5. ITEMS TO BE PURCHASED</b> (Brief description) MASSIVE MODULAR BLOCKS - LARGE CONCRETE BARRIERS The MMB concept is to use large concrete blocks, fabricated in accordance with Government furnished drawings, to block access to various door structures.
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<b>6. PROCUREMENT INFORMATION</b> (X and complete as applicable)	
<input type="checkbox"/> a. THIS PROCUREMENT IS UNRESTRICTED	
<input checked="" type="checkbox"/> b. THIS PROCUREMENT IS <u>100</u> % SET-ASIDE FOR SMALL BUSINESS. THE APPLICABLE NAICS CODE IS: <u>327390</u>	
<input type="checkbox"/> c. THIS PROCUREMENT IS _____ % SET-ASIDE FOR HUB ZONE CONCERNS. THE APPLICABLE NAICS CODE IS: _____	
<input type="checkbox"/> d. THIS PROCUREMENT IS RESTRICTED TO FIRMS ELIGIBLE UNDER SECTION 8(a) OF THE SMALL BUSINESS ACT.	

**7. ADDITIONAL INFORMATION**  
IMPORTANT NOTICE FOR PREPARATION OF PROPOSALS: The entire RFP package should be read by all personnel preparing your proposal. To read only the description/specifications/work statement is not sufficient and may result in your proposal being determined non-responsive. Instructions for preparing your proposal are interspersed throughout the RFP package.

<b>8. POINT OF CONTACT FOR INFORMATION</b>	
<b>a. NAME</b> (Last, First, Middle Initial) ERIK J. URBAN	<b>b. ADDRESS</b> (Include Zip Code)  See Block 4
<b>c. TELEPHONE NUMBER</b> (Include Area Code and Extension) 781-377-8661 X	<b>d. E-MAIL ADDRESS</b> ERIK.URBAN@HANSCOM.AF.MIL

<b>9. REASONS FOR NO RESPONSE</b> (X all that apply)			
<input type="checkbox"/> a. CANNOT COMPLY WITH SPECIFICATIONS	<input type="checkbox"/>	<input type="checkbox"/> d. DO NOT REGULARLY MANUFACTURE OR SELL THE TYPE OF ITEMS INVOLVED	
<input type="checkbox"/> b. UNABLE TO IDENTIFY THE ITEM(S)	<input type="checkbox"/>	<input type="checkbox"/> e. OTHER (Specify)	
<input type="checkbox"/> c. CANNOT MEET DELIVERY REQUIREMENT	<input type="checkbox"/>		

<b>10. MAILING LIST INFORMATION</b> (X one)	
WE <input type="checkbox"/> DO <input type="checkbox"/>	DO NOT DESIRE TO BE RETAINED ON THE MAILING LIST FOR FUTURE PROCUREMENT OF THE TYPE INVOLVED.
<b>11a. COMPANY NAME</b>	<b>b. ADDRESS</b> (Include Zip Code)

<b>c. ACTION OFFICER</b>	
<b>(1) TYPED OR PRINTED NAME</b> (Last, First, Middle Initial)	<b>(2) TITLE</b>
<b>(3) SIGNATURE</b>	<b>(4) DATE SIGNED</b> (YYYYMMDD)

FOLD

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FOLD

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FROM

AFFIX  
STAMP  
HERE

<b>SOLICITATION NUMBER</b> F19628-02-R-0023	
<b>DATE (YYYYMMDD)</b> 19 APR 2002	<b>LOCAL TIME</b> 2:00 PM

<b>SOLICITATION, OFFER AND AWARD</b>			1. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 350)		RATING DO-C9	PAGE OF PAGES 1 36	
2. CONTRACT NO.		3. SOLICITATION NO. F19628-02-R-0023		4. TYPE OF SOLICITATION <input type="checkbox"/> SEALED BID (IFB) <input checked="" type="checkbox"/> NEGOTIATED (RFP)		5. DATE ISSUED <b>20 MAR 2002</b>	
7. ISSUED BY ESC/FDK ELECTRONIC SYSTEMS CENTER AIR FORCE MATERIEL COMMAND, USAF 5 EGLIN STREET, BLDG 1624 HANSCOM AFB, MA 01731-2100 ERIK J. URBAN 781-377-8661 ERIK.URBAN@HANSCOM.AF.MIL				8. ADDRESS OFFER TO (If other than Item 7)			
NOTE: In sealed bid solicitations "offer" and "offeror" mean "bid" and "bidder".							
<b>SOLICITATION</b>							
9.							
10. FOR INFORMATION CALL:		A. NAME ALICIA J. GETTMAN		B. TELEPHONE (Include area code) (NO COLLECT CALLS) 781-377-8673 X		C. E-MAIL ADDRESS gettmana@hanscom.af.mil	
11. TABLE OF CONTENTS							
(√)	SEC.	DESCRIPTION	PAGE(S)	(√)	SEC	DESCRIPTION	PAGE(S)
<i>PART I - THE SCHEDULE</i>				<i>PART II - CONTRACT CLAUSES</i>			
√	A	SOLICITATION/CONTRACT FORM	1	√	I	CONTRACT CLAUSES	32
√	B	SUPPLIES OR SERVICES AND PRICES/COSTS	2	<i>PART III - LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACH.</i>			
√	C	DESCRIPTION/SPECS./WORK STATEMENT	19	√	J	LIST OF ATTACHMENTS	36
√	D	PACKAGING AND MARKING	21	<i>PART IV - REPRESENTATIONS AND INSTRUCTIONS</i>			
√	E	INSPECTION AND ACCEPTANCE	22	√	K	REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS	K - 1
√	F	DELIVERIES OR PERFORMANCE	24	√	L	INSTRS, CONDS, AND NOTICES TO OFFERORS	L - 1
√	G	CONTRACT ADMINISTRATION DATA	29	√	M	EVALUATION FACTORS FOR AWARD	M - 1
√	H	SPECIAL CONTRACT REQUIREMENTS	31				
<b>OFFER (Must be fully completed by offeror)</b>							
NOTE: Item 12 does not apply if the solicitation includes the provisions at 52.214-16, Minimum Bid Acceptance Period.							
12. In compliance with the above, the undersigned agrees, if this offer is accepted within _____ calendar days (60 calendar days unless a different period is inserted by the offeror) from the date of receipt of offers specified above, to furnish any or all items upon which prices are offered at the price set opposite each item, delivered at the designated point(s), within the time specified in the schedule.							
13. DISCOUNT FOR PROMPT PAYMENT (See Section I, Clause No. 52.232-8)		10 CALENDAR DAYS %	20 CALENDAR DAYS %	30 CALENDAR DAYS %	CALENDAR DAYS %		
14. ACKNOWLEDGEMENTS OF AMENDMENTS (The offeror acknowledges receipt of amendments to the SOLICITATION for offerors and related documents numbered and dated:		AMENDMENT NO.	DATE	AMENDMENT NO.	DATE		
15A. NAME AND ADDRESS OF OFFEROR		CODE	FACILITY	16. NAME AND TITLE OF PERSON AUTHORIZED TO SIGN OFFER (Type or print)			
15B. TELEPHONE NO. (Include area code)		15C. CHECK IF REMITTANCE ADDRESS IS DIFFERENT FROM ABOVE - ENTER SUCH ADDRESS IN SCHEDULE. <input type="checkbox"/>		17. SIGNATURE		18. OFFER DATE	
<b>AWARD (To be completed by Government)</b>							
19. ACCEPTED AS TO ITEMS NUMBERED		20. AMOUNT		21. ACCOUNTING AND APPROPRIATION			
22. AUTHORITY FOR USING OTHER THAN FULL AND OPEN COMPETITION: <input type="checkbox"/> 10 U.S.C. 2304(c) ( ) <input type="checkbox"/> 41 U.S.C. 253(c) ( )				23. SUBMIT INVOICES TO ADDRESS SHOWN IN (4 copies unless otherwise specified)		ITEM	
24. ADMINISTERED BY (If other than Item 7) CODE				25. PAYMENT WILL BE MADE BY CODE			
26. NAME OF CONTRACTING OFFICER (Type or print)				27. UNITED STATES OF AMERICA  (Signature of Contracting Officer)		28. AWARD DATE	

IMPORTANT - Award will be made on this Form, or on Standard Form 26, or by other authorized official written notice.

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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**0001**

*Noun:* GROUP I  
*NSN:* N - Not Applicable  
*Descriptive Data:*  
 A. The Contractor shall deliver MMB's, Mats and Pins in accordance with the Statement of Work in Section C and the Government furnished Drawing Package posted at [www.herbb.hanscom.af.mil](http://www.herbb.hanscom.af.mil).  
 B. See SubCLINs for exact quantities and configurations for each site.  
 C. This is a Firm-Fixed Price CLIN with delivery FOB Destination.

**0001AA**

1  
LO

*Noun:* INITIAL DELIVERY TO WHITEMAN AFB, MO  
*ACRN:* AA  
*NSN:* N - Not Applicable  
*Contract type:* J - FIRM FIXED PRICE  
*Inspection:* DESTINATION  
*Acceptance:* DESTINATION  
*FOB:* DESTINATION

*Descriptive Data:*  
 A. The Contractor shall deliver the following to Whiteman AFB, MO:  
SubCLIN 00001AA Delivery to Whiteman AFB

2 ea.	R68081*
1 ea.	R68082-100
3 ea.	R68082-200
1 ea.	R68091-100
1 ea.	R68091-200
1 ea.	R68091-300
4 ea.	R68086-100
2 ea.	R68086-300

\*Blocks constructed from R68081 shall be delivered such that half have the lip facing left and the other half have the lip facing right.

B. This is a Firm-Fixed Price SubCLIN.

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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**0001AB**

OPTION CLIN

*Noun:* DELIVERY TO WHITEMAN AFB, MO

*NSN:* N - Not Applicable

*Descriptive Data:*

A. This is an Option SubCLIN for delivery of the following to Whiteman AFB, MO:

SubCLIN 0001AB      Delivery to Whiteman AFB

52 ea.	R68081*
26 ea.	R68082-100
78 ea.	R68082-200
28 ea.	R68091-100
28 ea.	R68091-200
28 ea.	R68091-300
107 ea.	R68086-100
55 ea.	R68086-300

\*Blocks constructed from R68081 shall be delivered such that half have the lip facing left and the other half have the lip facing right.

B. Option SubCLIN 0001AB must be exercised not later than 120 days after acceptance of SubCLIN 0001AA. The Government will provide written notice of intent to exercise Option SubCLIN 0001AB not later than seven (7) calendar days before Option SubCLIN 0001AB is awarded.

C. The delivery date for SubCLIN 0001AB is 75 Days After Option Award. The delivery address is as follows:

SC1109  
509<sup>th</sup> CES  
660 E.10<sup>th</sup> St.  
Whiteman AFB MO 65305-5074

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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**0001AC**

OPTION CLIN

*Noun:* DELIVERY TO MINOT AFB, ND

*NSN:* N - Not Applicable

*Descriptive Data:*

A. This is an Option SubCLIN for delivery of the following to Minot AFB, ND:

SubCLIN 0001AC      Delivery to Minot AFB

96 ea.	R68081*
48 ea.	R68082-100
144 ea.	R68082-200
12 ea.	R68658
24 ea.	R68659
12 ea.	R68325-100
246 ea.	R68086-100
114 ea.	R68086-300
51 ea.	R68091-100
51 ea.	R68091-200
51 ea.	R68091-300
6 ea.	R68325-200
36 ea.	R68323, Note 3

\*Blocks constructed from R68081 shall be delivered such that half have the lip facing left and the other half have the lip facing right.

B. Option SubCLIN 0001AC must be exercised not later than 120 days after acceptance of SubCLIN 0001AA. The Government will provide written notice of intent to exercise Option SubCLIN 0001AC not later than seven (7) calendar days before Option SubCLIN 0001AC is awarded.

C. The delivery date for SubCLIN 0001AC is 75 Days After Option Award. The delivery address is as follows:

FC4528  
5<sup>th</sup> CES  
216 Chopper Path  
Minot AFB, ND 58705-5350

**0002**

*Noun:* GROUP II

*NSN:* N - Not Applicable

*Descriptive Data:*

A. The Contractor shall deliver MMB's, Mats and Pins in accordance with the Statement of Work in Section C and the Government furnished Drawing Package posted at [www.herbb.hanscom.af.mil](http://www.herbb.hanscom.af.mil).

B. See SubCLINs for exact quantities and configurations for each site.

C. This is a Firm-Fixed Price CLIN with delivery FOB Destination.

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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**0002AA**

1  
LO

*Noun:* INITIAL DELIVERY TO WHITEMAN AFB, MO  
*ACRN:* AA  
*NSN:* N - Not Applicable  
*Contract type:* J - FIRM FIXED PRICE  
*Inspection:* DESTINATION  
*Acceptance:* DESTINATION  
*FOB:* DESTINATION

*Descriptive Data:*

A. The Contractor shall deliver the following to Whiteman AFB, MO:

SubCLIN 0002AA Delivery to Whiteman AFB

2 ea.	R68081*
1 ea.	R68082-100
3 ea.	R68082-200
1 ea.	R68091-100
1 ea.	R68091-200
1 ea.	R68091-300
4 ea.	R68086-100
2 ea.	R68086-300

\*Blocks constructed from R68081 shall be delivered such that half have the lip facing left and the other half have the lip facing right.

B. This is a Firm-Fixed Price SubCLIN.

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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**0002AB**

OPTION CLIN

*Noun:* DELIVERY TO BARKSDALE AFB, LA

*NSN:* N - Not Applicable

*Descriptive Data:*

A. This is an Option SubCLIN for delivery of the following to Barksdale AFB, LA:

SubCLIN 0002AB      Delivery to Barksdale AFB

176 ea.	R68081*
88 ea.	R68082-100
264 ea.	R68082-200
92 ea.	R68091-100
92 ea.	R68091-200
92 ea.	R68091-300
361 ea.	R68086-100
185 ea.	R68086-300

\*Blocks constructed from R68081 shall be delivered such that half have the lip facing left and the other half have the lip facing right.

B. Option SubCLIN 0002AB must be exercised not later than 120 days after acceptance of SubCLIN 0002AA. The Government will provide written notice of intent to exercise Option SubCLIN 0002AB not later than seven (7) calendar days before Option SubCLIN 0002AB is awarded.

C. The delivery date for SubCLIN 0002AB is 75 Days After Option Award. The delivery address is as follows:

GY2VAZ  
2<sup>nd</sup> CS/SCMM  
334 Davis Ave. East  
Barksdale AFB, LA 71110

**0003**

*Noun:* GROUP III

*NSN:* N - Not Applicable

*Descriptive Data:*

A. The Contractor shall deliver MMB's, Mats and Pins in accordance with the Statement of Work in Section C and the Government furnished Drawing Package posted at [www.herbb.hanscom.af.mil](http://www.herbb.hanscom.af.mil).

B. See SubCLINs for exact quantities and configurations for each site.

C. This is a Firm-Fixed Price CLIN with delivery FOB Destination.

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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**0003AA**

1  
LO

*Noun:* INITIAL DELIVERY TO NELLIS AFB, NV  
*ACRN:* AA  
*NSN:* N - Not Applicable  
*Contract type:* J - FIRM FIXED PRICE  
*Inspection:* DESTINATION  
*Acceptance:* DESTINATION  
*FOB:* DESTINATION

*Descriptive Data:*

A. The Contractor shall deliver the following to Nellis AFB, NV:

SubCLIN 0003AA Delivery to Nellis AFB

2 ea.	R68095-100
1 ea.	R68095-200
4 ea.	R68086-100
2 ea.	R68086-300
2 ea.	R68323, Note 3

B. This is a Firm-Fixed Price SubCLIN.

**0003AB**

OPTION CLIN

*Noun:* DELIVERY TO NELLIS AFB, NV  
*NSN:* N - Not Applicable

*Descriptive Data:*

A. This is an Option SubCLIN for delivery of the following to Nellis AFB, NV:

SubCLIN 0003AB Delivery to Nellis AFB

148 ea.	R68095-100
74 ea.	R68095-200
154 ea.	R68323, Note 3
304 ea.	R68086-100
156 ea.	R68086-300

B. Option SubCLIN 0003AB must be exercised not later than 120 days after acceptance of SubCLIN 0003AA. The Government will provide written notice of intent to exercise Option SubCLIN 0003AB not later than seven (7) calendar days before Option SubCLIN 0003AB is awarded.

C. The delivery date for SubCLIN 0003AB is 75 Days After Option Award. The delivery address is as follows:

FC4852  
 99 CES - DE  
 6040 McCough PKWY  
 Nellis, NV 89191-7248

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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**0003AC**

OPTION CLIN

*Noun:* DELIVERY TO MALMSTROM AFB, MT

*NSN:* N - Not Applicable

*Descriptive Data:*

A. This is an Option SubCLIN for delivery of the following to Malmstrom AFB, MT:

<u>SubCLIN 0003AC</u>	<u>Delivery to Malmstrom AFB</u>
4 ea.	R68325-100
10 ea.	R68323, Note 3
17 ea.	R68086-100
8 ea.	R68325-200

B. Option SubCLIN 0003AC must be exercised not later than 120 days after acceptance of SubCLIN 0003AA. The Government will provide written notice of intent to exercise Option SubCLIN 0003AC not later than seven (7) calendar days before Option SubCLIN 0003AC is awarded.

C. The delivery date for SubCLIN 0003AC is 75 Days After Option Award. The delivery address is as follows:

FE4626

341 SUPS - LGSDR

5 80<sup>th</sup> Street N

Malmstrom AFB, MT 59402-7557



ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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**0003AE** OPTION CLIN

*Noun:* DELIVERY TO KIRTLAND AFB, NM

*NSN:* N - Not Applicable

*Descriptive Data:*

A. This is an Option SubCLIN for delivery of the following to Kirtland AFB, NM:

SubCLIN 0003AE Delivery to Kirtland AFB

6 ea.	R68095-100
3 ea.	R68095-200
6 ea.	R68323, Note 3
6 ea.	R68086-100
6 ea.	R68086-300

B. Option SubCLIN 0003AE must be exercised not later than 120 days after acceptance of SubCLIN 0003AA. The Government will provide written notice of intent to exercise Option SubCLIN 0003AE not later than seven (7) calendar days before Option SubCLIN 0003AE is awarded.

C. The delivery date for SubCLIN 0003AE is 75 Days After Option Award. The delivery address is as follows:

FC4469  
377 CE CEZL  
2050 Wyoming Blvd SE  
Albuquerque, NM 87117-5496

**0003AF** OPTION CLIN

*Noun:* DELIVERY TO EGLIN AFB, FL

*NSN:* N - Not Applicable

*Descriptive Data:*

A. This is an Option SubCLIN for delivery of the following to Eglin AFB, FL:

SubCLIN 0003AF Delivery to Eglin AFB

6 ea.	R68095-100
3 ea.	R68095-200
6 ea.	R68323, Note 3
6 ea.	R68086-100
6 ea.	R68086-300

B. Option SubCLIN 0003AF must be exercised not later than 120 days after acceptance of SubCLIN 0003AA. The Government will provide written notice of intent to exercise Option SubCLIN 0003AF not later than seven (7) calendar days before Option SubCLIN 0003AF is awarded.

C. The delivery date for SubCLIN 0003AF is 75 Days After Option Award. The delivery address is as follows:

GY3ECY  
46 TW/TSRML  
509 N. Florida Ave.  
Eglin AFB, FL 32542

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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**0004**

*Noun:* GROUP IV  
*NSN:* N - Not Applicable

*Descriptive Data:*

A. The Contractor shall deliver MMB's, Mats and Pins in accordance with the Statement of Work in Section C and the Government provided furnished Drawing Package posted at [www.herbb.hanscom.af.mil](http://www.herbb.hanscom.af.mil).

B. See SubCLINs for exact quantities and configurations for each site.

C. This is a Firm-Fixed Price CLIN with delivery FOB Destination.

**0004AA**

1  
LO

*Noun:* INITIAL DELIVERY TO WHITEMAN AFB, MO  
*ACRN:* AA  
*NSN:* N - Not Applicable  
*Contract type:* J - FIRM FIXED PRICE  
*Inspection:* DESTINATION  
*Acceptance:* DESTINATION  
*FOB:* DESTINATION

*Descriptive Data:*

A. The Contractor shall deliver the following to Whiteman AFB, MO:

<u>SubCLIN 0004AA</u>	<u>Delivery to Whiteman AFB</u>
2 ea.	R68081*
1 ea.	R68082-100
3 ea.	R68082-200
1 ea.	R68091-100
1 ea.	R68091-200
1 ea.	R68091-300
4 ea.	R68086-100
2 ea.	R68086-300

\*Blocks constructed from R68081 shall be delivered such that half have the lip facing left and the other half have the lip facing right.

B. This is a Firm-Fixed Price SubCLIN.

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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**0004AB**

OPTION CLIN

*Noun:* DELIVERY TO WHITEMAN AFB, MO

*NSN:* N - Not Applicable

*Descriptive Data:*

A. This is an Option SubCLIN for delivery of the following to Whiteman AFB, MO:

SubCLIN 0004AB      Delivery to Whiteman AFB

54 ea.	R68081*
27 ea.	R68082-100
81 ea.	R68082-200
29 ea.	R68091-100
29 ea.	R68091-200
29 ea.	R68091-300
111 ea.	R68086-100
57 ea.	R68086-300

\*Blocks constructed from R68081 shall be delivered such that half have the lip facing left and the other half have the lip facing right.

B. Option SubCLIN 0004AB must be exercised not later than 120 days after acceptance of SubCLIN 0004AA. The Government will provide written notice of intent to exercise Option SubCLIN 0004AB not later than seven (7) calendar days before Option SubCLIN 0004AB is awarded.

C. The delivery date for SubCLIN 0004AB is 75 Days After Option Award. The delivery address is as follows:

SC1109  
509<sup>th</sup> CES  
660 E. 10th St.  
Whiteman AFB, MO 65305-5074

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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**0004AC**

OPTION CLIN

*Noun:* DELIVERY TO MINOT AFB, ND

*NSN:* N - Not Applicable

*Descriptive Data:*

A. This is an Option SubCLIN for delivery of the following to Minot AFB, ND:

SubCLIN 0004AC      Delivery to Minot AFB

96 ea.	R68081*
48 ea.	R68082-100
144 ea.	R68082-200
12 ea.	R68658
24 ea.	R68659
12 ea.	R68325-100
51 ea.	R68091-100
51 ea.	R68091-200
51 ea.	R68091-300
246 ea.	R68086-100
114 ea.	R68086-300
6 ea.	R68325-200
36 ea.	R68323, Note 3

\*Blocks constructed from R68081 shall be delivered such that half have the lip facing left and the other half have the lip facing right.

B. Option SubCLIN 0004AC must be exercised not later than 120 days after acceptance of SubCLIN 0004AA. The Government will provide written notice of intent to exercise Option SubCLIN 0004AC not later than seven (7) calendar days before Option SubCLIN 0004AC is awarded.

C. The delivery date for SubCLIN 0004AC is 75 Days After Option Award. The delivery address is as follows:

FC4528  
5<sup>th</sup> CES  
216 Chopper Path  
Minot AFB, ND 58705-5350

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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**0004AD**

OPTION CLIN

*Noun:* DELIVERY TO BARKSDALE AFB, LA

*NSN:* N - Not Applicable

*Descriptive Data:*

A. This is an Option SubCLIN for delivery of the following to Barksdale AFB, LA:

SubCLIN 0004AD	Delivery to Barksdale AFB
176 ea.	R68081*
88 ea.	R68082-100
264 ea.	R68082-200
92 ea.	R68091-100
92 ea.	R68091-200
92 ea.	R68091-300
361 ea.	R68086-100
185 ea.	R68086-300

\*Blocks constructed from R68081 shall be delivered such that half have the lip facing left and the other half have the lip facing right.

B. Option SubCLIN 0004AD must be exercised not later than 120 days after acceptance of SubCLIN 0004AA. The Government will provide written notice of intent to exercise Option SubCLIN 0004AD not later than seven (7) calendar days before Option SubCLIN 0004AD is awarded.

C. The delivery date for SubCLIN 0004AD is 75 Days After Option Award. The delivery address is as follows:

GY2VAZ  
2<sup>nd</sup> CS/SCMM  
334 Davis Ave. East  
Barksdale AFB, LA 71110

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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**0004AE**

OPTION CLIN

*Noun:* DELIVERY TO F.E. WARREN AFB, WY

*NSN:* N - Not Applicable

*Descriptive Data:*

A. This is an Option SubCLIN for delivery of the following to F.E. Warren AFB, WY:

SubCLIN 0004AE      Delivery to F.E. Warren AFB

10 ea.	R68325-100
3 ea.	R68319-200
9 ea.	R68319-100
3 ea.	R68318-200
9 ea.	R68318-100
2 ea.	R68326-200
4 ea.	R68326-100
50 ea.	R68086-100
28 ea.	R68323, Note 3
5 ea.	R68325-200

B. Option SubCLIN 0004AE must be exercised not later than 120 days after acceptance of SubCLIN 0004AA. The Government will provide written notice of intent to exercise Option SubCLIN 0004AE not later than seven (7) calendar days before Option SubCLIN 0004AE is awarded.

C. The delivery date for SubCLIN 0004AE is 75 Days After Option Award. The delivery address is as follows:

FC4613  
90 CES - CEOM  
6305 10<sup>th</sup> Calvary Ave.  
F.E. Warren AFB, WY 82005-2791

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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**0004AF** OPTION CLIN

*Noun:* DELIVERY TO MALMSTROM AFB, MT  
*NSN:* N - Not Applicable

*Descriptive Data:*  
A. This is an Option SubCLIN for delivery of the following to Malmstrom AFB, MT:  
SubCLIN 0004AF Delivery to Malmstrom AFB

4 ea.	R68325-100
10 ea.	R68323, Note 3
17 ea.	R68086-100
8 ea.	R68325-200

B. Option SubCLIN 0004AF must be exercised not later than 120 days after acceptance of SubCLIN 0004AA. The Government will provide written notice of intent to exercise Option SubCLIN 0004AF not later than seven (7) calendar days before Option SubCLIN 0004AF is awarded.

C. The delivery date for SubCLIN 0004AF is 75 Days After Option Award. The delivery address is as follows:

FE4626  
341 SUPS - LGSDR  
5 80<sup>th</sup> Street N  
Malmstrom AFB, MT 59402-7557

**0004AG** OPTION CLIN

*Noun:* DELIVERY TO NELLIS AFB, NV  
*NSN:* N - Not Applicable

*Descriptive Data:*  
A. This is an Option SubCLIN for delivery of the following to Nellis AFB, NV:  
SubCLIN 0004AG Delivery to Nellis AFB

150 ea.	R68095-100
75 ea.	R68095-200
156 ea.	R68323, Note 3
308 ea.	R68086-100
158 ea.	R68086-300

B. Option SubCLIN 0004AG must be exercised not later than 120 days after acceptance of SubCLIN 0004AA. The Government will provide written notice of intent to exercise Option SubCLIN 0004AG not later than seven (7) calendar days before Option SubCLIN 0004AG is awarded.

C. The delivery date for SubCLIN 0004AG is 75 Days After Option Award. The delivery address is as follows:

FC4852  
99 CES - DE  
6040 McCough PKWY  
Nellis, NV 89191-7248

ITEM	SUPPLIES OR SERVICES	Qty Purch Unit	Unit Price Total Item Amount
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**0004AH**

OPTION CLIN

*Noun:* DELIVERY TO KIRTLAND AFB, NM

*NSN:* N - Not Applicable

*Descriptive Data:*

A. This is an Option SubCLIN for delivery of the following to Kirtland AFB, NM:

SubCLIN 0004AH      Delivery to Kirtland AFB

6 ea.	R68095-100
3 ea.	R68095-200
6 ea.	R68323, Note 3
6 ea.	R68086-100
6 ea.	R68086-300

B. Option SubCLIN 0004AH must be exercised not later than 120 days after acceptance of SubCLIN 0004AA. The Government will provide written notice of intent to exercise Option SubCLIN 0004AH not later than seven (7) calendar days before Option SubCLIN 0004AH is awarded.

C. The delivery date for SubCLIN 0004AH is 75 Days After Option Award. The delivery address is as follows:

FC4469  
377 CE CEZL  
2050 Wyoming Blvd SE  
Albuquerque, NM 87117-5496

**0004AJ**

OPTION CLIN

*Noun:* DELIVERY TO EGLIN AFB, FL

*NSN:* N - Not Applicable

*Descriptive Data:*

A. This is an Option SubCLIN for delivery of the following to Eglin AFB, FL:

SubCLIN 0004AJ      Delivery to Eglin AFB

6 ea.	R68095-100
3 ea.	R68095-200
6 ea.	R68323, Note 3
6 ea.	R68086-100
6 ea.	R68086-300

B. Option SubCLIN 0004AJ must be exercised not later than 120 days after acceptance of SubCLIN 0004AA. The Government will provide written notice of intent to exercise Option SubCLIN 0004AJ not later than seven (7) calendar days before Option SubCLIN 0004AJ is awarded.

C. The delivery date for SubCLIN 0004AJ is 75 Days After Option Award. The delivery address is as follows:

GY3ECY  
46 TW/TSRML  
509 N. Florida Ave.  
Eglin AFB, FL 32542

**NOTICE:** The following contract clauses pertinent to this section are hereby incorporated in full text:

**OTHER CONTRACT CLAUSES IN FULL TEXT**

**B049 OPTIONS (APR 2000)**

The Government may require performance of the work required by CLIN(s) :  
Option SubCLINs 0001AB and 0001AC;  
Option SubCLIN 0002AB;  
Option SubCLINs 0003AB, 0003AC, 0003AD, 0003AE and 0003AF; and  
Option SubCLINs 0004AB, 0004AC, 0004AD, 0004AE, 0004AF, 0004AG, 0004AH and 0004AJ. The Contracting Officer shall provide written notice of intent to exercise this option to the Contractor on or before Seven (7) Calendar Days before Option Award. If the Government exercises this option(s) by 120 Days After Acceptance of SubCLINs 0001AA, 0002AA, 0003AA, or 0004AA , the Contractor shall perform at the estimated cost and fee, if applicable, set forth as follows:

OFFERORS COMPLETE THE TABLE BELOW:

Option SubCLINs	Proposed Firm Fixed Price
0001AB	\$
0001AC	\$
0002AB	\$
0003AB	\$
0003AC	\$
0003AD	\$
0003AE	\$
0003AF	\$
0004AB	\$
0004AC	\$
0004AD	\$
0004AE	\$
0004AF	\$
0004AG	\$
0004AH	\$
0004AJ	\$

**NOTICE:** The following contract clauses pertinent to this section are hereby incorporated in full text:

**OTHER CONTRACT CLAUSES IN FULL TEXT**

**C001 WORK DESCRIPTION/SPECIFICATION (MAY 1997)**

**1.0 PURPOSE, SCOPE AND OBJECTIVE**

**1.1 PURPOSE**

This Statement of Work (SOW) specifies the manufacturing, shipping and delivery tasks that the contractor shall perform in support of the Massive Modular Block (MMB) Production Program.

**1.2 SCOPE**

The scope of this effort includes purchase of material; manufacturing to Government provided drawings; inspection; shipping; and the delivery, including off loading at destination, of the various MMB components. These efforts shall be performed as part of deploying the MMB capability at designated locations.

**1.3 OBJECTIVES**

The primary objective of this contract is to deliver a massive physical security barrier capability that will be used by Force Protection site personnel to provide enhanced security.

**2.0 GENERAL**

**2.1 BACKGROUND**

The requirement to have a relocateable massive physical security barrier has been recently identified by Air Force Security Forces to enhance their mission capability. The Massive Modular Block (MMB) Production Program was initiated to provide this capability. The MMB program will provide interlocking massive concrete blocks that can be stacked in the field to provide a barrier approximately 13 feet high and 20 feet wide. The modular aspect of this barrier will add flexibility and permit the relocation as required.

**2.2 MANUFACTURING COMPLIANCE DOCUMENTS**

The Contractor shall comply with the requirements contained in the following documents, of the exact issue listed below:

BLOCK R68081, R68082, R68658, R68659, R68325, R68095, R68319, R68318, R68326  
MAT R68091, R68323  
PIN R68086

**3.0 CONTRACTOR TASKS**

The contractor shall furnish all necessary personnel, facilities, equipment, materials and services required to perform the tasks set forth in the following paragraphs.

**3.1 MANUFACTURING**

The contractor shall perform all the tasks necessary to manufacture the various MMB components per the Government provided drawings. The specific types and quantities of components (Bill of Materials); delivery addresses and site points of contact; and delivery schedules will be specified in each contract line item number (CLIN), Section B and Section F of the contract. The contractor shall track progress against the schedule (DI-MGMT-80368/T)

**3.2 QUALITY ASSURANCE**

The Contractor shall apply a Quality Assurance process to the manufacturing of all of the MMB components. This process shall be used to ensure that all the delivered components meet the requirements of the drawings. In addition, the Contractor shall support the Government's on-site inspections of the manufacturing process. This shall include

the Government's periodic requests for concrete samples that shall be obtained from randomly selected pouring events.

### 3.3 EQUIPMENT DELIVERIES

The Contractor shall assemble, pack and deliver the ordered MMB components to the contract specified locations. The Contractor is responsible for all aspects of shipping the MMBs and components. This includes off-loading all deliveries to ground level at the location specified by the designated site representative. The Contractor shall coordinate the deliveries with the designated site representative at each of the locations. As part of this effort the Contractor shall contact the designated site representative and provide the following:

- a. 14 days prior to delivery the contractor shall provide a delivery notification with an approximate date and time of delivery. The Contractor shall also provide the delivery notification to Ms. Alicia J. Gettman, MMB Contracting Officer at ESC/FDK, (781) 377-8673 or Alicia.Gettman@hanscom.af.mil <mailto:Alicia.Gettman@hanscom.af.mil>.
- b. 5 days prior to delivery the Contractor shall provide the name of the shipping company and the name of the driver;
- c. 24 hours prior to delivery the Contractor shall provide the specific content of each load and the time of arrival at the delivery site; and
- d. On the day of delivery the Contractor shall contact the designated site representative from the base gate and present the completed DD Form 250 (Material Inspection and Receiving Report) to the designated site representative. The Contractor shall assist in the acceptance inspection as directed by the designated site representative. The Contractor has the sole responsibility for off-loading the deliveries as directed by the designated site representative.

### 4.0 GOVERNMENT RESPONSIBILITIES

The government will:

- a. Identify a designated site representative to be the point of contact for the MMB deliveries at each of the delivery locations. The designated site representative will meet the truck at the gate; show the truck driver the location to off-load the shipment; and coordinate off-loading with the Contractor forklift operator.
- b. The Government will inspect the MMBs and components at the destination locations and accept the load on behalf of the Government by signing the DD Form 250.

**I. NOTICE:** The following contract clauses pertinent to this section are hereby incorporated by reference:

**AIR FORCE MATERIEL COMMAND FEDERAL ACQUISITION REGULATION SUPPLEMENT  
CONTRACT CLAUSES**

5352.247-9008 CONTRACTOR COMMERCIAL PACKAGING (AFMC) (SEP 1998)

**II. NOTICE:** The following contract clauses pertinent to this section are hereby incorporated in full text:

**OTHER CONTRACT CLAUSES IN FULL TEXT**

**D001 PRESERVATION, PACKAGING, PACKING AND MARKING REQUIREMENTS (FEB 1997)**

The Contractor shall mark the individual components (MMBs, mats and pins) with the applicable part number based on the Government provided drawings/specifications. For example: MMB 1 shall have the part number "R68081" in accordance with the applicable drawing.

**I. NOTICE:** The following contract clauses pertinent to this section are hereby incorporated by reference:

**A. FEDERAL ACQUISITION REGULATION CONTRACT CLAUSES**

52.246-02 INSPECTION OF SUPPLIES -- FIXED-PRICE (AUG 1996)  
52.246-15 CERTIFICATE OF CONFORMANCE (APR 1984)  
52.246-16 RESPONSIBILITY FOR SUPPLIES (APR 1984)

**B. DEFENSE FEDERAL ACQUISITION REGULATION SUPPLEMENT CONTRACT CLAUSES**

252.246-7000 MATERIAL INSPECTION AND RECEIVING REPORT (DEC 1991)

**II. NOTICE:** The following contract clauses pertinent to this section are hereby incorporated in full text:

**A. AIR FORCE MATERIEL COMMAND FEDERAL ACQUISITION REGULATION SUPPLEMENT CONTRACT CLAUSES IN FULL TEXT**

**5352.211-9012 VERIFIABLE DIMENSIONS (AFMC) (JUL 1997)**

Items furnished must meet all dimensions which are verifiable without disassembly in accordance with the Government furnished drawings posted at [www.herbb.hanscom.af.mil](http://www.herbb.hanscom.af.mil). This statement applies to CLINs 0001, 0002, 0003, 0004 and all SubCLINs and Option SubCLINs.

**5352.246-9000 MATERIAL INSPECTION AND RECEIVING REPORT (OMB NO. 0704--0248) (AFMC) (JUL 1997)**

(a) As specified by DFARS, Appendix F, Table 2, a copy of DD Forms 250 shall be forwarded to the following address:

(1) Forward the purchasing office copy to:

ESC/FDD  
ATTN: MAJOR MICHAEL SENSENEY  
5 EGLIN STREET  
HANSCOM AFB, MA 01731-2100

(2) NOT APPLICABLE.

(3) Additional distribution of DD Forms 250 is to be made to the following address(es): NO ADDITIONAL DISTRIBUTION REQUIRED.

(b) These special instructions shall be included in any subcontract hereunder where the items purchased from the subcontractor are to be shipped directly to the U.S. Government or to a foreign destination.

(c) NOT APPLICABLE.

**B. OTHER CONTRACT CLAUSES IN FULL TEXT**

**E006 RECEIVING REPORT (DD FORM 250) MAILING ADDRESS (APR 1998)**

(a) Submit original DD Form(s) 250 for all equipment and production progress reports deliverable under this contract to the address specified in Section E, AFMCFARS 5352.2476-9000 (JUL 1997).

(b) In addition, a copy of the DD Form 250 shall accompany each shipment for all deliverable items. Shipment addresses are specified in Section F of the schedule and/or on the Contract Data Requirements List.

(c) PROCESSING STATUS. Any inquiry as to the processing status of a DD Form 250 should be made to the following office:

ESC/FDD, MAJOR MICHAEL SENSENEY, (781) 377-7555, michael.senseney@hanscom.af.mil.

ITEM	SUPPLIES SCHEDULE DATA	QTY	SHIP TO	MARK FOR	TRANS PRI	DATE
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<b>0001AA</b>		1	SC1109		45	DARO
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*Noun:* INITIAL DELIVERY TO WHITEMAN AFB, MO

*ACRN:* AA

*Descriptive Data:*

A. Ship SubCLIN 0001AA equipment to:

SC1109  
509<sup>th</sup> CES  
660 E. 10th St.  
Whiteman AFB, MO 65305-5074

B. The delivery date is 45 DAYS AFTER THE EFFECTIVE DATE FOR AWARD OF THE CONTRACTUAL ACTION (DARO).

<b>0002AA</b>		1	GY2VAZ		45	DARO
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*Noun:* INITIAL DELIVERY TO WHITEMAN AFB, MO

*ACRN:* AA

*Descriptive Data:*

A. Ship SubCLIN 0002AA equipment to:

GY2VAZ  
2<sup>nd</sup> CS/SCMM  
334 Davis Ave. East  
Barksdale AFB, LA 71110

B. The delivery date is 45 DAYS AFTER THE EFFECTIVE DATE FOR AWARD OF THE CONTRACTUAL ACTION (DARO).

<b>0003AA</b>		1	FC4852		45	DARO
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*Noun:* INITIAL DELIVERY TO NELLIS AFB, NV

*ACRN:* AA

*Descriptive Data:*

A. Ship SubCLIN 0003AA equipment to:

FC4852  
99 CES - DE  
6040 McCough PKWY  
Nellis, NV 89191-7248

B. The delivery date is 45 DAYS AFTER THE EFFECTIVE DATE FOR AWARD OF THE CONTRACTUAL ACTION (DARO).

<u>ITEM</u>	<u>SUPPLIES SCHEDULE DATA</u>	<u>QTY</u>	<u>SHIP TO</u>	<u>MARK FOR</u>	<u>TRANS PRI</u>	<u>DATE</u>
<b>0004AA</b>		1	SC1109		45	DARO

*Noun:* INITIAL DELIVERY TO WHITEMAN AFB, MO  
*ACRN:* AA

*Descriptive Data:*

A. Ship SubCLIN 0004AA equipment to:

SC1109  
509<sup>th</sup> CES  
660 E. 10th St.  
Whiteman AFB, MO 65305-5074

B. The delivery date is 45 DAYS AFTER THE EFFECTIVE DATE FOR AWARD OF THE CONTRACTUAL ACTION (DARO).

**I. NOTICE:** The following contract clauses pertinent to this section are hereby incorporated by reference:

**FEDERAL ACQUISITION REGULATION CONTRACT CLAUSES**

52.242-15 STOP-WORK ORDER (AUG 1989)  
52.242-17 GOVERNMENT DELAY OF WORK (APR 1984)  
52.247-34 F.O.B. DESTINATION (NOV 1991)

**II. NOTICE:** The following contract clauses pertinent to this section are hereby incorporated in full text:

**A. FEDERAL ACQUISITION REGULATION CONTRACT CLAUSES IN FULL TEXT**

**52.211-08 TIME OF DELIVERY (JUN 1997)**

(a) The Government requires delivery to be made according to the following schedule:

MMB Master Schedule Requirements Document

1. Overview: The MMB project is time-sensitive and driven by an urgent need. As such, an aggressive schedule is required. The paragraphs below state the Government delivery requirements.

2. Basic Philosophy (THIS INFORMATION IS PROVIDED FOR PLANNING PURPOSES ONLY AND IS SUBJECT TO CHANGE AT ANY TIME): The project consists of two phases. Phase I consists of the initial award of SubCLINs 0001AA, 0002AA and 0003AA; or the award of SubCLIN 0004AA. Phase II consists of all remaining Option SubCLINs contained in CLINs 0001, 0002, and 0003 or 0004. If CLIN 0004 is awarded, CLINs 0001, 0002 and 0003 will not be awarded (See Section B, Schedule of Supplies). Projected strategy is to deliver the items specified in Phase I, for test and evaluation, within 45 DAYS AFTER THE EFFECTIVE DATE FOR AWARD OF THE CONTRACTUAL ACTION (DARO). Based upon successful initial evaluation, Phase II options will be exercised after acceptance of the Phase I deliveries, but not later than 120 days after acceptance of the Phase I deliveries. The Government anticipates Phase II deliveries to begin on or about 7 to 10 days after delivery of the Phase I blocks. Seven (7) calendar day written notice will be provided to the Contractor by the Government prior to each Option SubCLIN award.

3. Delivery Schedule Requirements - General:

If high early strength concrete is required to meet the delivery schedule for any CLIN/SubCLIN, the offeror should state this requirement in their proposal and price accordingly. Delivery schedules must be maintained even if multiple options are awarded to a single offeror. Offerors who propose on CLINs 0001, 0002, and 0003 individually, but do not want to be awarded more than one of the CLINs must state so explicitly.

4. Delivery Schedule Requirements - Specific:

GOVERNMENT REQUIRED DELIVERY SCHEDULE

CLIN/SubCLIN No.	DELIVERY WITHIN (# DAYS) DARO
SubCLIN 0001AA	Delivery required within 45 DARO
SubCLIN 0002AA	Delivery required within 45 DARO
SubCLIN 0003AA	Delivery required within 45 DARO
SubCLIN 0004AA	Delivery required within 45 DARO

Option SubCLINs 0001AB and 0001AC: Delivery required with 75 Days After Option Award

Option SubCLIN 0002AB: Delivery required within 75 Days After Option Award

Option SubCLINs 0003AB, 0003AC and 0003AD: Delivery required within 75 Days After Option Award

Option SubCLINs 0004AB, 0004AC, 0004AD, 0004AE, 0004AF, 0004AG, 0004AH and 0004AJ: Delivery required within 75 Days After Option Award

5. Delivery Sequencing:

While simultaneous delivery to multiple sites is anticipated, the government's prioritized list for deliveries is as follows: Whiteman AFB, Barksdale AFB, Minot AFB, Nellis AFB, Malmstrom AFB, F.E. Warren AFB. Delivery scheduling/planning should reflect these priorities. Delivery of items as they are manufactured (vs. delivery of an option's entire quantity in a single shipment) is allowable and anticipated. The Government will evaluate proposed time of delivery equally for offerors's proposals to deliver each quantity within the Government required delivery schedule specified above. Offerors that propose delivery that does not fall within the required delivery schedule will be considered nonresponsive and rejected. The Government reserves the right to award under either the Government required delivery schedule or the offeror's proposed delivery schedule, when an offeror proposes an earlier delivery schedule than required above. If the offeror proposes no other delivery schedule, the Government required delivery schedule above will apply.

OFFEROR'S PROPOSED DELIVERY SCHEDULE (TO BE COMPLETED BY OFFEROR)

CLIN/SubCLIN No. DELIVERY WITHIN (# DAYS) DARO

SubCLIN 0001AA

SubCLIN 0002AA

SubCLIN 0003AA

SubCLIN 0004AA

Option SubCLINs 0001AB and 0001AC

Option SubCLIN 0002AB

Option SubCLINs 0003AB, 0003AC and 0003AD

Option SubCLINs 0004AB, 0004AC, 0004AD, 0004AE, 0004AF, 0004AG, 0004AH and 0004AJ:

(b) Attention is directed to the Contract Award provision of the solicitation that provides that a written award or acceptance of offer mailed, or otherwise furnished to the successful offeror, results in a binding contract. The Government will mail or otherwise furnish to the offeror an award or notice of award not later than the day award is dated. Therefore, the offeror should compute the time available for performance beginning with the actual

date of award, rather than the date the written notice of award is received from the Contracting Officer through the ordinary mails. However, the Government will evaluate an offer that proposes delivery based on the Contractor's date of receipt of the contract or notice of award by adding (1) five calendar days for delivery of the award through the ordinary mails, or (2) one working day if the solicitation states that the contract or notice of award will be transmitted electronically. (The term "working day" excludes weekends and U.S. Federal holidays.) If, as so computed, the offered delivery date is later than the required delivery date, the offer will be considered nonresponsive and rejected.

**B. OTHER CONTRACT CLAUSES IN FULL TEXT**

**F003 CONTRACT DELIVERIES (FEB 1997)**

The following terms, if used within this contract in conjunction with contract delivery requirements (including data deliveries), are hereby defined as follows:

(a) "MAC" and "MARO" mean "months after the effective date for award of the contractual action (as shown in block 3, Section A, SF 26)".

(b) "WARO" means "weeks after the effective date for award of the contractual action".

(c) "DARO" means "days after the effective date for award of the contractual action".

(d) "ASREQ" means "as required". Detailed delivery requirements are then specified elsewhere in Section F.

ACRN	Appropriation/Lmt Subhead/Supplemental Accounting Data	Obligation Amount
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**AA**

97 10833 0200 C21 4750 020500 000000 00000 000000 503000 F78100

*Descriptive data:*

The fund cite appears as follows on the PR:

9710833 .0200 C21 4750 020500 000000 00000 503000 F78100

ESP: TC FSR: 085380 PSR: 479581 DSR: 029474

**NOTICE:** The following contract clauses pertinent to this section are hereby incorporated in full text:

**A. AIR FORCE FEDERAL ACQUISITION REGULATION SUPPLEMENT CONTRACT CLAUSES IN FULL TEXT**

**5352.232-9000 REMITTANCE ADDRESS (MAY 1996)**

If the remittance address is different from the mailing address, enter the remittance address below. Failure to provide this information may impact payment.

TO BE COMPLETED BY OFFEROR(S)

\_\_\_\_\_ (Enter additional name)

\_\_\_\_\_ (Enter street address)

\_\_\_\_\_ (Enter city)

\_\_\_\_\_ (Enter 2 character state symbol)

\_\_\_\_\_ (Enter zip code)

\_\_\_\_\_ (Enter 2 characters for Country (e.g. US))

**B. OTHER CONTRACT CLAUSES IN FULL TEXT**

**G015 IMPLEMENTATION OF TAXPAYER IDENTIFICATION NUMBER (APR 1998)**

In accordance with FAR 52.204-03, Taxpayer Identification Number is \_\_\_\_\_ .

**NOTICE:** The following contract clauses pertinent to this section are hereby incorporated in full text:

**OTHER CONTRACT CLAUSES IN FULL TEXT**

**H001 OPTIONS (MAY 1997)**

The Government reserves the right to exercise the Options identified in Section B. In the event an option is exercised, the affected sections of the contract, e.g., Section B, Section F, Section G, etc., will be modified as appropriate. The Option exercise periods and delivery dates are indicated below each Option SubCLIN in Section B.

**H002 PRODUCTION PROGRESS REPORT (MAY 1997)**

In accordance with FAR clause 52.242-2, "Production Progress Reports," as set forth in Section I, and CDRL A001, Production Progress Reports, as set forth in Section J, the Contractor shall prepare and submit to the Government production progress reports as follows:

Frequency/Timing: WEEKLY (Until all deliveries are accepted by Government)

Applicable to: CLINs/SubCLINs 0001 - 0004

Electronic Distribution to: ESC/FDD, ATTN: MAJOR MICHAEL SENSENEY  
EMAIL: MICHAEL.SENSENEY@HANSCOM.AF.MIL

ESC/FDT, ATTN: MS. JEANNE KENNEDY  
EMAIL: JEANNE.KENNEDY@HANSCOM.AF.MIL

The Contractor shall comply with DFARS 242.1107 for reporting actual or potential delinquencies.

**H025 INCORPORATION OF SECTION K (OCT 1998)**

Section K of the solicitation is hereby incorporated by reference.

**H029 IMPLEMENTATION OF DISCLOSURE OF INFORMATION (OCT 1997)**

In order to comply with DFARS 252.204-7000, Disclosure of Information, the following copies of the information to be released are required at least 45 days prior to the scheduled release date:

(a) 1 copy (insert number of copies) to: ESC/PAM, Office of Public Affairs  
9 Eglin Street  
Hanscom AFB, MA 01731-2118

(b) 1 copy (insert number of copies) to: ESC/FDK, Attn: Contracting Officer  
5 Eglin Street  
Hanscom AFB, MA 01731-2100

(c) 1 copy (insert number of copies) to: ESC/FDD, Attn: MMB Program Manager  
5 Eglin Street  
Hanscom AFB, MA 01731-2100.

**H033 SOLICITATION NUMBER (APR 1998)**

Solicitation Number: F19628-02-R-0023

**Contract Clauses in this section are from the FAR, Defense FAR Sup, Air Force FAR Sup, and the Air Force Materiel Command FAR Sup, and are current through the following updates:**

**Database\_Version: 4.2.x.700; Issued: 4/4/2002; Clauses: are up-to-date through;; FAR: FAC 2001-06;  
DFAR: DCN20020314; DL.: DL 98-021; Class Deviations: CD 2002o0002; AFFAR: 1996 Edition;  
AFMCFAR: AFMCAC 97-8; AFAC: AFAC 96-5; IPN: 98-009**

**I. NOTICE:** The following contract clauses pertinent to this section are hereby incorporated by reference:

**A. FEDERAL ACQUISITION REGULATION CONTRACT CLAUSES**

- 52.202-01 DEFINITIONS (DEC 2001)
- 52.203-03 GRATUITIES (APR 1984)
- 52.203-05 COVENANT AGAINST CONTINGENT FEES (APR 1984)
- 52.203-06 RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT (JUL 1995)
- 52.203-07 ANTI-KICKBACK PROCEDURES (JUL 1995)
- 52.203-08 CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY (JAN 1997)
- 52.203-10 PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY (JAN 1997)
- 52.203-12 LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS (JUN 1997)
- 52.204-02 SECURITY REQUIREMENTS (AUG 1996)
- 52.204-04 PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED PAPER (AUG 2000)
- 52.209-06 PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT (JUL 1995)
- 52.215-02 AUDIT AND RECORDS -- NEGOTIATION (JUN 1999)
- 52.215-08 ORDER OF PRECEDENCE--UNIFORM CONTRACT FORMAT (OCT 1997)
- 52.215-14 INTEGRITY OF UNIT PRICES (OCT 1997)
- 52.215-21 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA--MODIFICATIONS (OCT 1997)
- 52.215-21 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA--MODIFICATIONS (OCT 1997) - ALTERNATE IV (OCT 1997)  
Alt IV, (a), Description of the information and the format that are required: '  
For the proposed price of each CLIN, the price should have a breakdown for the Labor, Labor Rates, Cost of Materials, Packing and Shipping Cost.'
- 52.219-06 NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE (JUL 1996)
- 52.219-08 UTILIZATION OF SMALL BUSINESS CONCERNS (OCT 2000)
- 52.219-14 LIMITATIONS ON SUBCONTRACTING (DEC 1996)
- 52.222-04 CONTRACT WORK HOURS AND SAFETY STANDARDS ACT -- OVERTIME COMPENSATION (SEP 2000)
- 52.222-19 CHILD LABOR--COOPERATION WITH AUTHORITIES AND REMEDIES (DEC 2001)
- 52.222-20 WALSH-HEALEY PUBLIC CONTRACTS ACT (DEC 1996)
- 52.222-21 PROHIBITION OF SEGREGATED FACILITIES (FEB 1999)
- 52.222-26 EQUAL OPPORTUNITY (APR 2002)
- 52.222-35 AFFIRMATIVE ACTION FOR DISABLED VETERANS AND VETERANS OF THE VIETNAM ERA (DEC 2001)
- 52.222-36 AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES (JUN 1998)
- 52.222-37 EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE VIETNAM ERA, AND OTHER ELIGIBLE VETERANS (DEC 2001)
- 52.222-38 COMPLIANCE WITH VETERANS' EMPLOYMENT REPORTING REQUIREMENTS (DEC 2001)
- 52.223-06 DRUG-FREE WORKPLACE (MAY 2001)

52.223-14	TOXIC CHEMICAL RELEASE REPORTING (OCT 2000)
52.224-01	PRIVACY ACT NOTIFICATION (APR 1984)
52.224-02	PRIVACY ACT (APR 1984)
52.225-13	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES (JUL 2000)
52.227-01	AUTHORIZATION AND CONSENT (JUL 1995)
52.227-02	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT (AUG 1996)
52.227-03	PATENT INDEMNITY (APR 1984)
52.229-03	FEDERAL, STATE, AND LOCAL TAXES (JAN 1991)
52.229-05	TAXES -- CONTRACTS PERFORMED IN U.S. POSSESSIONS OR PUERTO RICO (APR 1984)
52.229-10	STATE OF NEW MEXICO GROSS RECEIPTS AND COMPENSATING TAX (OCT 1988) Para (c), Agency name 'United States Department of the Air Force' Para (g), Agency name 'United States Department of the Air Force' Para (g), Agency name 'United States Department of the Air Force' Para (g), Agency name 'United States Department of the Air Force'
52.232-01	PAYMENTS (APR 1984)
52.232-08	DISCOUNTS FOR PROMPT PAYMENT (FEB 2002)
52.232-11	EXTRAS (APR 1984)
52.232-16	PROGRESS PAYMENTS (FEB 2002) - ALTERNATE I (MAR 2000)
52.232-17	INTEREST (JUN 1996)
52.232-23	ASSIGNMENT OF CLAIMS (JAN 1986)
52.232-25	PROMPT PAYMENT (FEB 2002)
52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER--CENTRAL CONTRACTOR REGISTRATION (MAY 1999)
52.233-01	DISPUTES (DEC 1998)
52.233-01	DISPUTES (DEC 1998) - ALTERNATE I (DEC 1991)
52.233-03	PROTEST AFTER AWARD (AUG 1996)
52.242-02	PRODUCTION PROGRESS REPORTS (APR 1991)
52.242-03	PENALTIES FOR UNALLOWABLE COSTS (MAY 2001)
52.242-12	REPORT OF SHIPMENT (REPSHIP) (JUL 1995)
52.242-13	BANKRUPTCY (JUL 1995)
52.243-01	CHANGES -- FIXED-PRICE (AUG 1987)
52.243-07	NOTIFICATION OF CHANGES (APR 1984) Para (b), Number of calendar days is '30 days' Para (d), Number of calendar days is '30 days'
52.244-06	SUBCONTRACTS FOR COMMERCIAL ITEMS (DEC 2001)
52.246-23	LIMITATION OF LIABILITY (FEB 1997)
52.249-02	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE) (SEP 1996)
52.249-08	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE) (APR 1984)
52.253-01	COMPUTER GENERATED FORMS (JAN 1991)

**B. DEFENSE FEDERAL ACQUISITION REGULATION SUPPLEMENT CONTRACT CLAUSES**

252.201-7000	CONTRACTING OFFICER'S REPRESENTATIVE (DEC 1991)
252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE- CONTRACT-RELATED FELONIES (MAR 1999)
252.204-7000	DISCLOSURE OF INFORMATION (DEC 1991)
252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT (APR 1992)
252.204-7004	REQUIRED CENTRAL CONTRACTOR REGISTRATION (NOV 2001)
252.205-7000	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS (DEC 1991)
252.209-7000	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO ON-SITE INSPECTION UNDER THE INTERMEDIATE-RANGE NUCLEAR FORCES (INF) TREATY (NOV 1995)
252.209-7004	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE GOVERNMENT OF A TERRORIST COUNTRY (MAR 1998)

- 252.215-7002 COST ESTIMATING SYSTEM REQUIREMENTS (OCT 1998)
- 252.225-7001 BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM (MAR 1998)
- 252.225-7002 QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS (DEC 1991)
- 252.225-7007 BUY AMERICAN ACT--TRADE AGREEMENTS--BALANCE OF PAYMENTS PROGRAM (SEP 2001)
- 252.225-7009 DUTY-FREE ENTRY--QUALIFYING COUNTRY SUPPLIES (END PRODUCTS AND COMPONENTS) (AUG 2000)
- 252.225-7012 PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES (AUG 2000)
- 252.225-7016 RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS (DEC 2000) - ALTERNATE I (DEC 2000)
- 252.225-7019 RESTRICTION ON ACQUISITION OF FOREIGN ANCHOR AND MOORING CHAIN (DEC 1991)
- 252.225-7026 REPORTING OF CONTRACT PERFORMANCE OUTSIDE THE UNITED STATES (JUN 2000)
- 252.225-7031 SECONDARY ARAB BOYCOTT OF ISRAEL (JUN 1992)
- 252.225-7037 DUTY-FREE ENTRY--ELIGIBLE END PRODUCTS (AUG 2000)
- 252.226-7001 UTILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-OWNED ECONOMIC ENTERPRISES-DOD CONTRACTS (SEP 2001)
- 252.227-7000 NON-ESTOPPEL (OCT 1966)
- 252.227-7013 RIGHTS IN TECHNICAL DATA--NONCOMMERCIAL ITEMS (NOV 1995)
- 252.227-7025 LIMITATIONS ON THE USE OR DISCLOSURE OF GOVERNMENT-FURNISHED INFORMATION MARKED WITH RESTRICTIVE LEGENDS (JUN 1995)
- 252.231-7000 SUPPLEMENTAL COST PRINCIPLES (DEC 1991)
- 252.232-7004 DOD PROGRESS PAYMENT RATES (OCT 2001)
- 252.242-7000 POSTAWARD CONFERENCE (DEC 1991)
- 252.243-7001 PRICING OF CONTRACT MODIFICATIONS (DEC 1991)
- 252.243-7002 REQUESTS FOR EQUITABLE ADJUSTMENT (MAR 1998)
- 252.244-7000 SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DOD CONTRACTS) (MAR 2000)
- 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA (MAR 2000)

**C. AIR FORCE FEDERAL ACQUISITION REGULATION SUPPLEMENT CONTRACT CLAUSES**

- 5352.223-9000 ELIMINATION OF USE OF CLASS I OZONE DEPLETING SUBSTANCES (ODS) (MAY 1996)  
Para (d), Substances are 'NONE'

**II. NOTICE:** The following contract clauses pertinent to this section are hereby incorporated in full text:

**FEDERAL ACQUISITION REGULATION CONTRACT CLAUSES IN FULL TEXT**

**52.217-07 OPTION FOR INCREASED QUANTITY -- SEPARATELY PRICED LINE ITEM (MAR 1989)**

The Government may require the delivery of Option CLINs/SubCLINs, identified in the Section B as Option CLINs/SubCLIN, in the quantity and at the price stated in each Option CLIN/SubCLIN. The Contracting Officer may exercise the option by written notice to the Contractor not later than seven (7) calendar days before option award. The Option CLIN/SubCLIN must be exercised by the Government not later than 180 DAYS AFTER THE EFFECTIVE DATE FOR AWARD OF THE CONTRACTUAL ACTION (DARO). Delivery of added items under each Option CLIN/SubCLIN shall be not later than 75 Days After Option Award.

**52.252-02 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)**

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es): <http://farsite.hill.af.mil/>

**52.252-06 AUTHORIZED DEVIATIONS IN CLAUSES (APR 1984)**

(a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the date of the clause.

(b) The use in this solicitation or contract of any Defense Federal Acquisition Regulation Supplement (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

DOCUMENT	PGS	DATE	TITLE
EXHIBIT A	1	20 MAR 2002	CONTRACT DATA REQUIREMENTS LIST (CDRL'S)
ATTACHMENT 1	27	20 MAR 2002	INSTRUCTIONS FOR PROPOSAL PREPARATION (APPLICABLE TO SECTION L)

**I. NOTICE:** The following solicitation provisions pertinent to this section are hereby incorporated by reference:

**DEFENSE FEDERAL ACQUISITION REGULATION SUPPLEMENT SOLICITATION PROVISIONS**

252.209-7001 DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A  
TERRORIST COUNTRY (MAR 1998)

**II. NOTICE:** The following solicitation provisions pertinent to this section are hereby incorporated in full text:

**A. FEDERAL ACQUISITION REGULATION SOLICITATION PROVISIONS IN FULL TEXT**

**52.203-02 CERTIFICATE OF INDEPENDENT PRICE DETERMINATION (APR 1985)**

(a) The offeror certifies that--

(1) The prices in this offer have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other offeror or competitor relating to (i) those prices, (ii) the intention to submit an offer, or (iii) the methods or factors used to calculate the prices offered;

(2) The prices in this offer have not been and will not be knowingly disclosed by the offeror, directly or indirectly, to any other offeror or competitor before bid opening (in the case of a sealed bid solicitation) or contract award (in the case of a negotiated solicitation) unless otherwise required by law; and

(3) No attempt has been made or will be made by the offeror to induce any other concern to submit or not to submit an offer for the purpose of restricting competition.

(b) Each signature on the offer is considered to be a certification by the signatory that the signatory--

(1) Is the person in the offeror's organization responsible for determining the prices being offered in this bid or proposal, and that the signatory has not participated and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) of this provision; or

(2) (i) Has been authorized, in writing, to act as agent for the following principals in certifying that those principals have not participated, and will not participate in any action contrary to subparagraphs (a)(1) through (a)(3) of this provision \_\_\_\_ (insert full name of person(s) in the offeror's organization responsible for determining the prices offered in this bid or proposal, and the title of his or her position in the offeror's organization);

(ii) As an authorized agent, does certify that the principals named in subdivision (b)(2)(i) of this provision have not participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) of this provision; and

(iii) As an agent, has not personally participated, and will not participate, in any action contrary to subparagraphs (a)(1) through (a)(3) of this provision; and

(c) If the offeror deletes or modifies subparagraph (a)(2) of this provision, the offeror must furnish with its offer a signed statement setting forth in detail the circumstances of the disclosure.

**52.203-11 CERTIFICATION AND DISCLOSURE REGARDING PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS (DEVIATION) (APR 1991)**

(Applicable only to this instant procurement, not to 'any' contract, and only if proposal or resultant contract is in excess of \$100,000).

(a) The definitions and prohibitions contained in the clause, at FAR 52.203-12, Limitation on Payments to Influence Certain Federal Transactions, included in this solicitation, are hereby incorporated by reference in paragraph (b) of this certification.

(b) The offeror, by signing its offer, hereby certifies to the best of his or her knowledge and belief that on or after December 23, 1989--

(1) No Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress on his or her behalf in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment or modification of any Federal contract, grant, loan, or cooperative agreement;

(2) If any funds other than Federal appropriated funds (including profit or fee received under a covered Federal transaction) have been paid, or will be paid, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress on his or her behalf in connection with this solicitation, the offeror shall complete and submit, with its offer, OMB standard form LLL, Disclosure of Lobbying Activities, to the Contracting Officer; and

(3) He or she will include the language of this certification in all subcontract awards at any tier and require that all recipients of subcontract awards in excess of \$100,000 shall certify and disclose accordingly.

(c) Submission of this certification and disclosure is a prerequisite for making or entering into this contract imposed by section 1352, title 31, United States Code. Any person who makes an expenditure prohibited under this provision or who fails to file or amend the disclosure form to be filed or amended by this provision, shall be subject to a civil penalty of not less than \$10,000, and not more than \$100,000, for each such failure.

**52.204-03 TAXPAYER IDENTIFICATION (OCT 1998)**

(a) Definitions.

Common parent, as used in this provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.

Taxpayer Identification Number (TIN), as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.

(b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the IRS. If the resulting contract is subject to the payment reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.

(c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(d) Taxpayer Identification Number (TIN).

TIN:-----

TIN has been applied for.

TIN is not required because:

Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;

Offeror is an agency or instrumentality of a foreign government;

Offeror is an agency or instrumentality of the Federal Government.

(e) Type of organization.

Sole proprietorship;

Partnership;

Corporate entity (not tax-exempt);

Corporate entity (tax-exempt);

Government entity (Federal, State, or local);

Foreign government;

International organization per 26 CFR 1.6049-4;

Other-----

(f) Common parent.

Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.

Name and TIN of common parent:

Name-----

TIN-----

**52.207-04 ECONOMIC PURCHASE QUANTITY -- SUPPLIES (AUG 1987)**

(a) Offerors are invited to state an opinion on whether the quantity(ies) of supplies on which bids, proposals or quotes are requested in this solicitation is (are) economically advantageous to the Government.

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(b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend an economic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items. An economic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at different quantity points, this information is desired as well.

OFFEROR RECOMMENDATIONS

ITEM	QUANTITY	PRICE QUOTATION	TOTAL
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(c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and to assist the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right to amend or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Government's requirements indicate that different quantities should be acquired.

**52.209-05 CERTIFICATION REGARDING DEBARMENT, SUSPENSION, PROPOSED DEBARMENT, AND OTHER RESPONSIBILITY MATTERS (DEC 2001)**

(a)

(1) The Offeror certifies, to the best of its knowledge and belief, that --

(i) The Offeror and/or any of its Principals --

(A) Are [ ] are not [ ] presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;

(B) Have [ ] have not [ ], within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and

(C) Are [ ] are not [ ] presently indicted for, or otherwise criminally or civilly charged by a governmental entity with, commission of any of the offenses enumerated in paragraph (a)(1)(i)(B) of this provision.

(ii) The offeror has [ ] has not [ ] within a three-year period preceding this officer, had one or more contracts terminated for default by any Federal agency.

(2) "Principals," for the purposes of this certification, means officers; directors; owners; partners; and, persons having primary management or supervisory responsibilities within a business entity (e.g., general manager; plant manager; head of a subsidiary, division, or business segment, and similar positions).

This Certification Concerns a Matter Within the Jurisdiction of an Agency of the United States and the Making of a False, Fictitious, or Fraudulent Certification May Render the Maker Subject to Prosecution Under Section 1001, Title 18, United States Code.

(b) The Offeror shall provide immediate written notice to the Contracting Officer if, at any time prior to contract award, the Offeror learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

(c) A certification that any of the items in paragraph (a) of this provision exists will not necessarily result in withholding of an award under this solicitation. However, the certification will be considered in connection with a determination of the Offeror's responsibility. Failure of the Offeror to furnish a certification or provide such additional information as requested by the Contracting Officer may render the Offeror nonresponsible.

(d) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render, in good faith, the certification required by paragraph (a) of this provision. The knowledge and information of an Offeror is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

(e) The certification in paragraph (a) of this provision is a material representation of fact upon which reliance was placed when making award. If it is later determined that the Offeror knowingly rendered an erroneous certification, in addition to other remedies available to the Government, the Contracting Officer may terminate the contract resulting from this solicitation for default.

**52.219-01 SMALL BUSINESS PROGRAM REPRESENTATIONS (MAY 2001) - ALTERNATE I (OCT 2000) - ALTERNATE II (OCT 2000)**

(a)

(1) The North American Industry Classification System (NAICS) code for this acquisition is 327390.

(2) The small business size standard is 500 EMPLOYEES.

(3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.

(b) Representations.

(1) The offeror represents as part of its offer that it \_\_\_\_ is, \_\_\_\_ is not a small business concern.

(2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, for general statistical purposes, that it \_\_\_\_ is, \_\_\_\_ is not, a small disadvantaged business concern as defined in 13 CFR 124.1002.

(3) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it \_\_\_\_ is, \_\_\_\_ is not a women-owned small business concern.

(4) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it \_\_\_ is, \_\_\_ is not a veteran-owned small business concern.

(5) (Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.) The offeror represents as part of its offer that it \_\_\_ is, \_\_\_ is not a service-disabled veteran-owned small business concern.

(c) Definitions. As used in this provision--

"Service-disabled veteran-owned small business concern"-

(1) Means a small business concern-

(i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and

(ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern," as used in this provision, means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.

"Veteran-owned small business concern" means a small business concern-

(1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and

(2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern," as used in this provision, means a small business concern --

(1) Which is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and

(2) Whose management and daily business operations are controlled by one or more women.

(d) Notice.

(1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.

(2) Under 15 U.S.C.645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to section 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall --

- (i) Be punished by imposition of fine, imprisonment, or both;
- (ii) Be subject to administrative remedies, including suspension and debarment; and
- (iii) Be ineligible for participation in programs conducted under the authority of the Act.

Alternate I (Oct 2000). As prescribed in 19.307(a)(2), add the following paragraph (b)(6) to the basic provision:

(6) Complete only if offeror represented itself as small business concern in paragraph (b)(1) of this provision. The offeror represents, as part of its offer, that--

(i) It \_\_\_ is, \_\_\_ is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR Part 126; and

(ii) It \_\_\_ is, \_\_\_ is not a joint venture that complies with the requirements of 13 CFR Part 126, and the representation in paragraph (b)(6)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture: \_\_\_\_\_. Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

Alternate II (Oct 2000). As prescribed in 19.307(a)(3), add the following paragraph (b)(7) to the basic provision:

(7) Complete if offeror represented itself as disadvantaged in paragraph (b)(2) of this provision. The offeror shall check the category in which its ownership falls:

\_\_\_ Black American.

\_\_\_ Hispanic American.

\_\_\_ Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).

\_\_\_ Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).

\_\_\_ Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).

\_\_\_ Individual/concern, other than one of the preceding.

#### **52.222-22 PREVIOUS CONTRACTS AND COMPLIANCE REPORTS (FEB 1999)**

The offeror represents that--

(a) It [ ] has, [ ] has not participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation;

(b) It [ ] has, [ ] has not, filed all required compliance reports; and

(c) Representations indicating submission of required compliance reports, signed by proposed subcontractors, will be obtained before subcontract awards.

**52.222-25 AFFIRMATIVE ACTION COMPLIANCE (APR 1984)**

The offeror represents that

(a) It  has developed and has on file,  has not developed and does not have on file, at each establishment, affirmative action programs required by the rules and regulations of the Secretary of Labor (41 CFR 60-1 and 60-2), or

(b) It  has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

**52.223-13 CERTIFICATION OF TOXIC CHEMICAL RELEASE REPORTING (OCT 2000)**

(a) Submission of this certification is a prerequisite for making or entering into this contract imposed by Executive Order 12969, August 8, 1995.-

(b) By signing this offer, the offeror certifies that----

(1) As the owner or operator of facilities that will be used in the performance of this contract that are subject to the filing and reporting requirements described in section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA) (42 U.S.C. 11023) and section 6607 of the Pollution Prevention Act of 1990 (PPA) (42 U.S.C. 13106), the offeror will file and continue to file for such facilities for the life of the contract the Toxic Chemical Release Inventory Form (Form R) as described in sections 313(a) and (g) of EPCRA and section 6607 of PPA; or--

(2) None of its owned or operated facilities to be used in the performance of this contract is subject to the Form R filing and reporting requirements because each such facility is exempt for at least one of the following reasons: (Check each block that is applicable.)-

\_\_\_\_ (i) The facility does not manufacture, process, or otherwise use any toxic chemicals listed under section 313(c) of EPCRA, 42 U.S.C. 11023(c);-

\_\_\_\_ (ii) The facility does not have 10 or more full-time employees as specified in section 313(b)(1)(A) of EPCRA, 42 U.S.C. 11023(b)(1)(A);-

\_\_\_\_ (III) The facility does not meet the reporting thresholds of toxic chemicals established under section 313(f) of EPCRA, 42 U.S.C. 11023(f) (including the alternate thresholds at 40 CFR 372.27, provided an appropriate certification form has been filed with EPA);

\_\_\_\_ (iv) The facility does not fall within Standard Industrial Classification Code (SIC) major groups 20 through 39 or their corresponding North American Industry Classification System (NAICS) sectors 31 through 33; or

\_\_\_\_ (v) The facility is not located within any State of the United States, the District of Columbia, the Commonwealth of Puerto Rico, Guam, American Samoa, the United States Virgin Islands, the Northern Mariana Islands, or any other territory or possession over which the United States has jurisdiction.

**52.225-01 BUY AMERICAN ACT--BALANCE OF PAYMENTS PROGRAM--SUPPLIES (FEB 2002)**

(a) Definitions. As used in this clause--

Component means an article, material, or supply incorporated directly into an end product.

Cost of components means--

(1) For components purchased by the Contractor, the acquisition cost, including transportation costs to the place of incorporation into the end product (whether or not such costs are paid to a domestic firm), and any applicable duty (whether or not a duty-free entry certificate is issued); or

(2) For components manufactured by the Contractor, all costs associated with the manufacture of the component, including transportation costs as described in paragraph (1) of this definition, plus allocable overhead costs, but excluding profit. Cost of components does not include any costs associated with the manufacture of the end product.

Domestic end product means--

(1) An unmanufactured end product mined or produced in the United States; or

(2) An end product manufactured in the United States, if the cost of its components mined, produced, or manufactured in the United States exceeds 50 percent of the cost of all its components.

Components of foreign origin of the same class or kind as those that the agency determines are not mined, produced, or manufactured in sufficient and reasonably available commercial quantities of a satisfactory quality are treated as domestic. Scrap generated, collected, and prepared for processing in the United States is considered domestic.

End product means those articles, materials, and supplies to be acquired under the contract for public use.

Foreign end product means an end product other than a domestic end product.

United States means the 50 States and the District of Columbia, U.S. territories and possessions, Puerto Rico, the Northern Mariana Islands, and any other place subject to U.S. jurisdiction, but does not include leases bases.

(b) The Buy American Act (41 U.S.C. 10a-10d) provides a preference for domestic end products for supplies acquired for use in the United States. The Balance of Payments Program provides a preference for domestic end products for supplies acquired for use outside the United States.

(c) Offerors may obtain from the Contracting Officer a list of foreign articles that the Contracting Officer will treat as domestic for this contract.

(d) The Contractor shall deliver only domestic end products except to the extent that it specified delivery of foreign end products in the provision of the solicitation entitled ``Buy American Act--Balance of Payments Program Certificate."

**B. DEFENSE FAR SUPP SOLICITATION PROVISIONS IN FULL TEXT**

**252.217-7026 IDENTIFICATION OF SOURCES OF SUPPLY (NOV 1995)**

(a) The Government is required under 10 U.S.C. 2384 to obtain certain information on the actual manufacturer or sources of supplies it acquires.

(b) The apparently successful Offeror agrees to complete and submit the following table before award:

TABLE

Line Items	National Commercial			Source of Supply		Actual Address Part No. Mfg?
	Stock Number (Y or N)	Item		Company		
(1)	(2)	(3)	(4)	(4)	(5)	(6)
_____	_____	_____	_____	_____	_____	_____

- (1) List each deliverable item of supply and item of technical data.
- (2) If there is no national stock number, list "none."
- (3) Use "Y" if the item is a commercial item; otherwise use "N." If "Y" is listed, the Offeror need not complete the remaining columns in the table.
- (4) For items of supply, list all sources. For technical data, list the source.
- (5) For items of supply, list each source's part number for the item.
- (6) Use "Y" if the source of supply is the actual manufacturer; "N" if it is not; and "U" if unknown.

**252.225-7000 BUY AMERICAN ACT-- BALANCE OF PAYMENTS PROGRAM CERTIFICATE (SEP 1999)**

(a) Definitions. "Domestic end product," "qualifying country," "qualifying country end product," and "nonqualifying country end product" have the meanings given in the Buy American Act and Balance of Payments Program clause of this solicitation.

(b) Evaluation. Offers will be evaluated by giving preference to domestic end products and qualifying country end products over nonqualifying country end products.

(c) Certifications.

(1) The Offeror certifies that--

(i) Each end product, except those listed in paragraphs (c)(2) or (3) of this provision, is a domestic end product; and

(ii) Components of unknown origin are considered to have been mined, produced, or manufactured outside the United States or a qualifying country.

(2) The Offeror certifies that the following end products are qualifying country end products:

Qualifying Country End Products	
Line Item Number	Country of Origin
_____	_____

(List only qualifying country end products.)

(3) The Offeror certifies that the following end products are nonqualifying country end products:

Nonqualifying Country End Products	
Line Item Number	Country of Origin (If known)
_____	_____

**252.225-7006 BUY AMERICAN ACT - TRADE AGREEMENTS - BALANCE OF PAYMENTS PROGRAM CERTIFICATE (MAR 1998)**

(a) Definitions. Caribbean Basin country end product, designated country end product, domestic end product NAFTA country end product, nondesignated country end product, qualifying country end product, and U.S. made end product have the meanings given in the Buy American Act--Trade Agreements--Balance of Payments Program clause of this solicitation.

(b) Evaluation.

Offers will be evaluated in accordance with the policies and of Part 225 of the Defense Federal Acquisition Regulation Supplement. Offers of foreign end products that are not U.S. made, qualifying country, designated country, Caribbean Basin country, or NAFTA country end products will not be considered for award, unless the Contracting Officer determines that there are no offers of such end products; or the offers of such end products are insufficient to fulfill the requirements; or a national interest exception to the Trade Agreements Act is granted.

(c) Certifications.

(1) The Offeror certifies that--

(i) Each end product, except the end products listed in paragraph (c)(2) of this provision, is a domestic end product; and

(ii) Components of unknown origin are considered to have been mined, produced, or manufactured outside the United States or a qualifying country.

(2) The Offeror must identify all end products that are not domestic end products.

(i) The Offeror certifies that the following supplies qualify as "U.S. made end products" but do not meet the definition of "domestic end product":

-----  
(insert line item number)

(ii) The Offeror certifies that the following supplies are qualifying country end products:

-----  
(insert line item number) (insert country of origin)

(iii) The Offeror certifies that the following supplies qualify as designated country end products:

-----  
(insert line item number) (insert country of origin)

(iv) The Offeror certifies that the following supplies qualify as Caribbean Basin country end products:

-----  
(insert line item number) (insert country of origin)

(v) The Offeror certifies that the following supplies qualify as NAFTA country end products:

-----  
(insert line item number) (insert country of origin)

(vi) The following supplies are other nondesignated country end products.

-----  
Insert line item number      Insert country of origin  
-----

-----  
**252.247-7022 REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA (AUG 1992)**

(a) The Offeror shall indicate by checking the appropriate blank in paragraph (b) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term "supplies" is defined in the Transportation of Supplies by Sea clause of this solicitation.

(b) Representation. The Offeror represents that it--

\_\_\_\_\_ Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

\_\_\_\_\_ Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

(c) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense FAR Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

**C. AIR FORCE MATERIEL COMMAND FEDERAL ACQUISITION REGULATION SUPPLEMENT SOLICITATION PROVISIONS IN FULL TEXT**

**5352.215-9007 USE OF NON-GOVERNMENT ADVISORS (AFMC) (NOV 1998)**

(a) Offerors are advised that technical and cost/price data submitted to the Government in response to this solicitation may be released to non-Government advisors for review and analysis. The non-Government advisor support will be provided by:

Name of firm(s)

ACS DEFENSE, INC.  
TITAN CORPORATION, HTI DIVISION & SRC DIVISION  
GEMINI INDUSTRIES, INC.  
MCR FEDERAL, INC.  
SUMARIA SYSTEMS, INC.

(b) Offerors shall complete paragraph (b)(2) or provide written objection to disclosure as indicated in paragraph (b)(1). If the offeror objects to disclosure of a portion of the proposal, the consent in (b)(2) should be provided for the remainder of the proposal.

(1) Any objection to disclosure:

(i) Shall be provided in writing to the contracting officer within 10 days of RFP issuance;  
and

(ii) Shall include a detailed statement of the basis for the objection. The detailed statement shall identify the specific portions of the proposal the offeror objects to disclosure to non-Government advisors. (2) I understand technical and cost/price data submitted to the Government in response to this solicitation may be released to non-Government advisors. I consent to release of any (unless objection is provided in (b)(1) above) proprietary, confidential, or privileged commercial or financial data provided by the firm(s) named below in response to this solicitation, to non-Government advisors for review and analysis:

Firm:

Name (individual authorized to commit firm):

Title:

Date of Execution:

**REFER TO SECTION J, ATTACHMENT 1, FOR INSTRUCTIONS FOR PROPOSAL PREPARATION (IFPP)**

**I. NOTICE:** The following solicitation provisions pertinent to this section are hereby incorporated by reference:

**A. FEDERAL ACQUISITION REGULATION SOLICITATION PROVISIONS**

- 52.204-06 DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER (JUN 1999)  
52.211-14 NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE (SEP 1990)  
Rated Order: 'DOC9'  
52.215-01 INSTRUCTIONS TO OFFERORS--COMPETITIVE ACQUISITION (MAY 2001)  
52.215-20 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN  
COST OR PRICING DATA (OCT 1997) - ALTERNATE IV (OCT 1997)  
Alt IV, Para (b), Insert description of the information and the format that are required: '  
LABOR COSTS: Detailed labor costs broken down by hours and dollars for the following labor  
categories: welding, form fabrication, metal fabrication, and all other for each location set.  
  
MATERIAL COSTS: Detailed Bill of Materials (BOM) for each location set to include the  
quantity, unit price, and extended price. Cost basis for each BOM item shall be identified, i.e.  
engineering estimate, firm quote, etc. Quantity of each BOM item used in each individual block  
shall be broken out. Loading, shipping, and offloading costs for each location shall be identified.'
- 52.216-01 TYPE OF CONTRACT (APR 1984)  
Type of contract is 'FIRM FIXED PRICE (SUPPLY)'  
52.232-13 NOTICE OF PROGRESS PAYMENTS (APR 1984)  
52.232-38 SUBMISSION OF ELECTRONIC FUNDS TRANSFER INFORMATION WITH OFFER (MAY  
1999)  
52.233-02 SERVICE OF PROTEST (AUG 1996)  
Para (a) Official or location is '  
ESC/FDK  
ATTN: MS. ALICIA J. GETTMAN, CONTRACTING OFFICER  
5 EGLIN STREET  
HANSCOM AFB, MA 01731-2100'

**B. AIR FORCE MATERIEL COMMAND FEDERAL ACQUISITION REGULATION SUPPLEMENT SOLICITATION PROVISIONS**

- 5352.215-9006 INTENT TO INCORPORATE CONTRACTOR'S TECHNICAL PROPOSAL (AFMC) (AUG  
1998)  
5352.215-9014 SUBMISSION OF COST OR PRICING DATA (AFMC) (AUG 1998)  
Para (b), Number of calendar days is '7'  
5352.215-9016 ACQUISITION OMBUDSMAN (AFMC) (JUL 1997)  
Ombudsman's name is '  
COLONEL JOSEPH P. MARYESKI, DIRECTOR, COMMANDER'S STAFF'  
Ombudsman's telephone number is '(781) 377-5106'

**II. NOTICE:** The following solicitation provisions pertinent to this section are hereby incorporated in full text:

**OTHER SOLICITATION PROVISIONS IN FULL TEXT**

**L011 APPLICABLE CLAUSES (OCT 1997)**

The appropriate clauses to be included in the contract will be determined based on Offeror's response to the Section K representations.

(a) Patent Rights. If the Offeror is a small business firm or nonprofit organization, then FAR 52.227-11, PATENT RIGHTS-RETENTION BY THE CONTRACTOR (SHORT FORM), DFARS 252.227-7034, PATENTS - SUBCONTRACTS, and DFARS 252.227-7039, PATENTS - REPORTING OF SUBJECT INVENTIONS will be used in Section I. Otherwise, FAR 52.227-12, PATENT RIGHTS - RETENTION BY THE CONTRACTOR (LONG FORM), will be included in Section I consistent with FAR Part 27.

(b) Cost Accounting Standards. Section I of this solicitation may contain the three Cost Accounting Standards clauses at FAR 52.230-3, 52.230-4, 52.230-5, and/or 52.230-6. The resultant contract will contain only those clauses required based on the Offeror's response to the Section K certification titled Cost Accounting Standards Notices and Certification (National Defense).

(c) State of New Mexico. Section I of this solicitation may contain the clause at FAR 52.229-10, STATE OF NEW MEXICO GROSS RECEIPTS AND COMPENSATING TAX. The resultant contract will contain this clause only if performance is in whole or in part within the State of New Mexico and the contract directs or authorizes the contractor to acquire property as a direct cost under the contract.

(d) Educational institutions and nonprofit organizations. If a cost-reimbursement type contract is contemplated and the offeror is an educational institution, paragraph (a) of the clause at FAR 52.216-7, Allowable Cost and Payment shall be altered in the resultant contract to refer to FAR Subpart 31.3 for determining allowable costs. Similarly, if the offeror is a nonprofit organization (other than an educational institution, a State or local government, or a nonprofit organization exempted under OMB Circular No. A-122), paragraph (a) of the clause at FAR 52.216-7 shall be altered to refer to FAR Subpart 31.7. In addition, if the offeror is an educational institution, DFARS 252.209-7005, MILITARY RECRUITING ON CAMPUS, will be added to Section I of the resultant contract.

(e) Subcontracting Plan. If the offeror has a comprehensive subcontracting plan under the test program described in 219.702(a), DFARS 252.219-7004, SMALL, SMALL DISADVANTAGED AND WOMEN-OWNED SMALL BUSINESS SUBCONTRACTING PLAN (TEST PROGRAM) will be used in Section I in lieu of FAR 52.219-9, FAR 52.219-16, DFARS 252.219-7003, and FAR 52.219-10.

**L014 SOLICITATION EXCEPTIONS (FEB 1997)**

Should the Offeror not concur with the proposed contract schedule and provisions, or desires modification thereto, it should be so stated in the proposal transmittal letter with reasons therefor.

**L015 RFP TECHNICAL CLARIFICATIONS (FEB 1997)**

Offerors who determine that the technical requirements of this RFP require clarification(s) in order to permit submittal of a responsive proposal shall submit all questions in writing within 10 days of receipt of the RFP. These questions shall be directed to:

MS. ALICIA J. GETTMAN, CONTRACTING OFFICER  
PHONE: (781) 377-8673  
EMAIL: alicia.gettman@hanscom.af.mil

**L029 DETERMINATION OF COMPETITIVE RANGE (FEB 1997)**

a. Pursuant to FAR 15.306, the Contracting Officer's determination of competitive range of proposals submitted as a result of this solicitation will consider such criteria as technical evaluation/ranking of the proposal,

initial cost/ price proposed, and other items set forth in Section M of this solicitation. See the Section M paragraph entitled "Evaluation Criteria," for a definitive listing of these criteria and their relative importance.

b. Offerors are hereby advised that only those proposals determined to have a reasonable chance for award of a contract will be included in the competitive range. While every effort will be made to maintain strong competition, the Contracting Officer will also look to eliminate time consuming and unnecessary discussions with those offerors whose proposals have no reasonable chance for award. This procedure is considered beneficial to both the Air Force and the offerors involved since, in addition to saving further expenditure of resources, acquisition lead time should be reduced.

c. Accordingly, offerors should submit initial proposals on their most favorable terms, from both a technical and cost/price standpoint. Again, it should be noted that proposals will not be included in the competitive range solely on the basis of technical acceptability, nor will they be included due to cost/price considerations alone.

d. Offerors whose proposals are not included in the competitive range will be notified as soon as practicable. Additional information relative to such proposals will be provided through debriefing of unsuccessful offerors.

**L037 DD FORM 1423 (FEB 1997)**

a. All technical data and identified administrative reports contractually required shall be supplied in accordance with attached CDRL or DD Form 1423.

b. The offeror may propose alternative offers which recommend substitutions or eliminations of the stated requirements. Substantiate each recommendation and describe the projected savings that would result by accepting the alternative offer.

**I. NOTICE:** The following solicitation provisions pertinent to this section are hereby incorporated by reference:

**FEDERAL ACQUISITION REGULATION SOLICITATION PROVISIONS**

52.217-05 EVALUATION OF OPTIONS (JUL 1990)

**II. NOTICE:** The following solicitation provisions pertinent to this section are hereby incorporated in full text:

**OTHER SOLICITATION PROVISIONS IN FULL TEXT**

**M002 EVALUATION CRITERIA (FEB 1997)**

**1.0 BASIS FOR CONTRACT AWARD**

This section outlines the evaluation criteria the Government will consider in evaluating the offeror's capabilities and proposals submitted for the Massive Modular Block (MMB) Production Program Contract. This will be a Best Value Source Selection conducted in accordance with AFFARS 5315.3 and the AFMC Supplement thereto. The Government intends to award a contract to the offeror whose proposal conforms to the solicitation requirements; demonstrates a satisfactory plan to meeting SOW requirements; is deemed responsible in accordance with the Federal Acquisition Regulation (FAR); demonstrates the necessary technical, management, financial, facility and support capabilities and is judged to represent the best value to the Government. To arrive at a best value decision, the Source Selection Authority (SSA) will integrate the source selection team's evaluations of the specific technical criteria, price criteria and General Considerations listed below. While the Government evaluation team and the SSA will strive for maximum objectivity, the source selection process, by its nature, is subjective and therefore, professional judgment is implicit throughout the entire process. The Government intends to award a small business set-aside. However, the Government reserves the right to award one, two, three, or no contract at all depending on the quality of proposals submitted and the availability of funds. The Government may award without discussions, but reserves the right to conduct discussions if required.

**2.0 EVALUATION CRITERIA AND THEIR RELATIVE ORDER OF IMPORTANCE**

**2.1 Evaluation Criteria in Relative Order of Importance:**

Factor 1 - Mission Capability/Proposal Risk Area:

- Subfactor 1. Manufacturing of Individual Items
- Subfactor 2. Delivery Capability
- Subfactor 3. Management

Factor 2 - Past Performance Area

Factor 3 - Price Area:

- Subfactor 1. Evaluated Price
- Subfactor 2. Price Realism Assessment

**2.2 Relative Order of Importance:**

The Mission Capability/Proposal Risk Area and the Past Performance Area are of equal importance, and more important than the Price Area. Therefore, the Government may select other than the lowest cost/price, technically acceptable offer if, after an integrated assessment, it is determined that based on "best value to the Government" the additional technical merit and/or management capability offered is worth the additional cost/price in relation to the other proposals received. In other words, the Government is seeking the superior technical and management proposal from an offeror with a demonstrated record of success at a reasonable price. Within the Mission Capability/Proposal Risk Area, Subfactor 1 and Subfactor 2 are equally important to each other and more important than Subfactor 3. Positive consideration may be given for exceeding requirements or meeting desired capabilities. Further positive consideration may be given for exceeding desired capabilities.

In accordance with FAR 15.605(d)(1), the technical evaluation factors and considerations, when combined are significantly more important than Price. However, Price will contribute substantially to the selection decision.

### 3.0 SPECIFIC CRITERIA FOR AWARD

#### 3.1 Manufacturing of Individual Items (Subfactor 1)

The Government will evaluate the offeror's proposed manufacturing approach and the capability and capacity to meet the MMB Production Program requirements. The evaluation will address the proposed approach for confirming that all manufactured items meet the requirements of the Government furnished drawings. The manufacturing capability and capacity will be evaluated. The evaluation will also address the offeror's manufacturing facilities to include manufacturing equipment and production lines. The evaluation will also address the offeror's quality assurance process, and the Government will evaluate offeror's trade affiliations and/or manufacturing accreditation.

The results of the Government evaluation will be used to lend credibility and to validate and confirm claims made in the written proposal. The offerors are cautioned that any strengths, weaknesses, or deficiencies identified as a result of any such demonstration will be handled as part of the normal Evaluation Notice process.

#### 3.2 Delivery Capability (Subfactor 2)

The Government will evaluate the proposed approach for initial deliveries starting as early as 45 DAYS AFTER THE EFFECTIVE DATE FOR AWARD OF THE CONTRACTUAL ACTION (DARO) and the final deliveries arriving at the specified site(s) no later than 75 Days After Option Award. The Government will evaluate the offeror's proposed approach for the shipping and delivery of the MMB items to the various specified locations. The evaluation will also address the Offeror's understanding of the required coordination with the receiving agencies' representatives and the process for delivering to an Air Force base or other Government facility/installation.

#### 3.3 Management (Subfactor 3)

The Government will evaluate the offeror's proposed approach for establishing and maintaining a production team. The evaluation will address the offeror's approach for quality assurance and configuration control for the duration of the contract. The evaluation will review the Master Delivery Schedule to assess the probability of meeting the required delivery schedule.

### 4.0 PRICE AREA

#### 4.1 Evaluated Cost/Price

The Government plans to award one or more contracts with Firm Fixed-Price(FFP) Contract Line Item Numbers (CLINs/SubCLINs). The total evaluated price will be calculated as the sum of all CLINs/SubCLINs, including the priced Option SubCLINs.

Offerors are cautioned against submitting a materially unbalanced offer. The Government will analyze offers to determine whether they are unbalanced with respect to prices or separately priced line items. Offers that are determined to be materially unbalanced may be rejected. An offer is mathematically unbalanced if it is based on prices which are significantly less than the cost for some CLINs/SubCLINs and significantly overstated in relation to cost for others. An offer is materially unbalanced if it is mathematically unbalanced or any of the following conditions are present:

- a. There is a reasonable doubt that the offer would result in the lowest overall cost to the Government, even though it is the lowest evaluated offer; or
- b. The offer is so grossly unbalanced that its acceptance would be tantamount to allowing an advance payment.

#### 4.2 Price Realism Assessment

The Government will evaluate the realism of the offeror's proposed price. This will include an evaluation of the extent to which proposed prices indicate a clear understanding of solicitation requirements, and reflect a sound

approach to satisfying those requirements. The Price Realism Assessment (PRA) will be a comparison of the Government's most probable price estimate to the proposed prices. When the Government evaluates an offer as unrealistically low compared to the anticipated price of the MMB items and the offeror fails to explain these underestimated prices, the Government will consider risk and the offeror's lack of understanding of the technical/management requirements in the appropriate factor in the Technical Area.

#### 5.0 PRE-AWARD SURVEY

The Government may conduct a pre-award survey (PAS) as part of this source selection. Results of the PAS (if conducted) will be evaluated to determine each offeror's capability to meet the requirements of the solicitation.

#### 6.0 TECHNICAL IN-PLANT REVIEW

During the source selection, the Government may perform a technical in-plant review in each offeror's facilities (or their major subcontractors') to determine each offeror's capability to successfully accomplish the program. These reviews may be combined with the PAS. If conducted, the results of the technical in-plant reviews will be assessed under Mission Capability/Proposal Risk.

#### 7.0 FINANCIAL CAPABILITY

The Government will assess the Offeror's financial capability to finance the material purchase, manufacturing, and delivery costs for the total MMB Production Program. The results will be used in the determination of the risk associated with the Offeror's approach.

#### 8.0 RFP TERMS & CONDITIONS

The Government will evaluate the offerors' proposal to ensure compliance with the RFP's terms and conditions. Failure to comply with the terms and conditions of the RFP may result in the offeror being removed from consideration for award.

#### 9.0 EVALUATION METHODOLOGY

A color/adjectival rating, a proposal risk assessment, and a performance risk assessment will be assigned as follows: Each of the factors under the Mission Capability/Proposal Risk Area will receive a color/adjectival rating and a proposal risk assessment. Each area (Mission Capability/Proposal Risk Area and Price) will receive a performance risk assessment. The color/adjectival rating depicts how well the offeror's proposal meets the evaluation standards and solicitation requirements. Proposal risk represents the risks that are identified with an offeror's proposed approach as it relates to accomplishing the requirements of the solicitation. Performance risk represents the assessment of an offeror's present and past work record to assess confidence in the offeror's ability to successfully perform as proposed. The performance risk assessment will consider the number and severity of problems, the effectiveness of any corrective actions taken, and the offeror's overall work record. When the integrated assessment of all aspects of the evaluation is accomplished, it is Air Force policy that the color/adjectival ratings, proposal risk assessments and performance risk assessments are all considered equally and that any one of these considerations can influence the SSA's decision (the equality of the color/adjectival ratings and two types of risk assessments is conceptual not numerical in nature.) General considerations do not receive a color/adjectival rating, proposal risk assessment or performance risk assessment.

In assessing performance risk, the Government will use relevant present and past performance data to evaluate the areas listed above. Offerors are to note that in conducting this assessment the Government reserves the right to use both data provided by the offeror and data obtained from other sources.