

# Offeror Submission Package

SOLICITATION SP0600-01-R-0036

THE ENCLOSED SOLICITATION COVERS THE ORDERING PERIOD:

1 June 2001

THROUGH

31 May 2004

## INSTRUCTIONS:

1. The original and one copy of this completed package must be returned to the following address: ATTN: Bid Custodian, Room 3729, Defense Energy Support Center, 8725 John J. Kingman Road, Suite 4950, Ft. Belvoir, VA 22060-6222. All documents to be completed and returned are contained in this Offeror Submission Package:

- Standard Form 1449, Solicitation/Contract/Order for Commercial Items
- All applicable fill-in clauses
- Price Data Sheets, upon which you will submit your bid prices as follows:

- Truck to Truck Certification Form
- FOB Destination Bids Only, DESC 2.18A
- Contractor Performance Data Sheet
- Data Sheet DESC 2.16A
- Data Sheet DESC 2.17A
- Date Sheet for Offers on the Set-Aside Items Listed in Clause B18, DESC Form 2.20
- Small Business Subcontracting Plan
- Base Reference Prices effective 8 January 2001.

2. For this Solicitation, SP0600-01-R-0036, Facsimile Submission of Bids are acceptable.
3. Be sure to proofread all bid prices submitted. They must be in actual dollars per gallon. (e.g. \$0.4000). **NOT price differentials.** Offer one price per line item, which will escalate/deescalate with the named index.
4. Be sure to check your offer for accuracy and legibility prior to submission. Initial all changes and sign and date the Standard Form 1449.

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, & 30				1. REQUISITION NUMBER <b>SP0600-0026 &amp; 0027</b>		PAGE 1 OF 49	
2. CONTRACT NUMBER		3. AWARD/EFFECTIVE DATE <b>See Block 31C</b>		4. ORDER NUMBER		5. SOLICITATION NUMBER <b>SP0600-01-R-0036</b>	
7. FOR SOLICITATION INFORMATION CALL:  →		a. NAME <b>Dianne Lyles (703) 767-9539</b> <b>Sherry Wilson (703) 767-9529</b> <b>Annette Brim (703) 767-9537</b>				b. TELEPHONE NUMBER (no collect calls) <b>(703) 767-9539/9537</b> <b>FAX: (703) 767-8506</b>	
9. ISSUED BY  <b>Defense Energy Support Center</b> <b>8725 John J. Kingman Road, Suite 4950</b> <b>Fort Belvoir, VA 22060-6222</b> <b>Buyer/Symbol: D. Lyles/DESC-PLB</b> <b>Phone: (703) 767-9539/9537</b>  1		CODE SP0600		10. THIS ACQUISITION IS <input checked="" type="checkbox"/> UNRESTRICTED <input type="checkbox"/> SET ASIDE 2.3% FOR <input type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> SMALL DISADV BUSINESS <input type="checkbox"/> 8(A)  <b>NAICS 422720 &amp; 324110</b>  <b>SIZE STANDARD: 500</b>		11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input checked="" type="checkbox"/> SEE SCHEDULE	
15. DELIVER TO  <b>SEE SCHEDULE</b>		CODE		16. ADMINISTERED BY  <b>SEE BLOCK 9</b>		12. DISCOUNT TERMS	
17a. CONTRACTOR/OFFEROR BIDDER CODE		FACILITY CAGE CODE		18a. PAYMENT WILL BE MADE BY  <b>SEE CLAUSES G150.03-1, G150.06, G150.06-1 AND G150.11-1</b>		13a. THIS CONTRACT IS RATED ORDER UNDER DPAS (15 CFR 700)	
TELEPHONE NO.		FAX NO:		18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a. UNLESS BLOCK BELOW IS CHECKED <input type="checkbox"/> SEE ADDENDUM		13b. RATING	
<input type="checkbox"/> 17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER				14. METHOD OF SOLICITATION <input type="checkbox"/> RFQ <input type="checkbox"/> IFB <input checked="" type="checkbox"/> RFP			
19. ITEM NO.		20. SCHEDULE OF SUPPLIES/SERVICES		21. QUANTITY		22. UNIT	
		<b>The Schedule is shown on the SF1449 Continuation Sheets</b>  (Attach additional Sheets as Necessary)				23. UNIT PRICE	
						24. AMOUNT	
25. ACCOUNTING AND APPROPRIATION DATA <b>TO BE CITED ON EACH DELIVERY ORDER</b>						26. TOTAL AWARD AMOUNT (For Govt. Use Only)	
<input checked="" type="checkbox"/> 27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1, 52.212-4. FAR 52.212-3 AND 52.212-5 ARE ATTACHED. ADDENDA <input type="checkbox"/> ARE <input checked="" type="checkbox"/> ARE NOT ATTACHED. *SCHEDULE OF SUPPLIES AND SOLICITATION CLAUSES ARE ATTACHED.							
<input type="checkbox"/> 27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 IS ATTACHED. ADDENDA <input type="checkbox"/> ARE <input checked="" type="checkbox"/> ARE NOT ATTACHED.							
<input checked="" type="checkbox"/> 28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN <b>2</b> COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPLBIIFIED HEREIN.				<input type="checkbox"/> 29. AWARD OF CONTRACT: REFERENCE <u>OFFER</u> OFFER DATED _____ YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS: _____ <b>SEE AWARD SHEET.</b>			
30a. SIGNATURE OF OFFEROR/CONTRACTOR				31a. UNITED STATES OF AMERICA (Signature of Contracting Officer)			
30b. NAME AND TITLE OF SIGNER (Type or Print)		30c. DATE SIGNED		31b. NAME OF CONTRACTING OFFICER (Type or Print)		31c. DATE SIGNED	
32a. QUANTITY IN COLUMN 21 HAS BEEN <input type="checkbox"/> RECEIVED <input type="checkbox"/> INSPECTED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED				33. SHIP NUMBER		34. VOUCHER NUMBER	
				<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		35. AMOUNT VERIFIED CORRECT FOR	
32b. SIGNATURE OF AUTHORIZED GOVT. REPRESENTATIVE		32c. DATE		36. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL			
				38. S/R ACCOUNT NO.		39. S/R VOUCHER NO.	
41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT		41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER		41c. DATE		37. CHECK NUMBER	
				42a. RECEIVED BY (Print)		40. PAID BY	
				42b. RECEIVED AT (Location)			
				42c. DATE REC'D (YY/MM/DD)		42d. TOTAL CONTAINERS	

**C16.69 FUEL SPECIFICATIONS (PC&S) (DESC SEP 2000)**

Supplies delivered under this contract shall conform to all Federal, State, and local environmental requirements applicable to the geographic location of the receiving activity on the date of delivery. The list of such requirements contained in this contract is not intended to be a complete list, and the Contractor shall be responsible for determining the existence of all such requirements at the time deliveries are made. Selected regional environmental requirements are highlighted in the SPECIFICATIONS (CONT'D) clause. In the event that a Federal, State, or local environmental requirement is more stringent than a specification contained in this contract, the Contractor shall deliver product that complies with the more stringent requirement. Product that fails to meet the more stringent requirement will be considered to be a nonconforming supply. Product(s) to be supplied shall fully meet the requirements of the applicable specification(s) as cited below.

**NOTE:** Gasoline gasohol and reformulated gasoline Reid Vapor Pressure (RVP) specification requirements are seasonal and vary geographically throughout the United States. Therefore, Contractors are expected to know the local, State, or Federal RVP requirements of areas being supplied and comply with those requirements.

**(a) GASOLINE, AUTOMOTIVE, UNLEADED, GRADES REGULAR, MIDGRADE, AND PREMIUM.**

Product shall conform to ASTM D 4814, as modified below.

**(1) OCTANE REQUIREMENTS.**

*(i) Unleaded automotive gasoline shall meet the Anti-Knock Index (AKI) requirements shown in the table below.*

<u>NATIONAL STOCK NUMBER</u>	<u>PRODUCT NOMENCLATURE (6)</u>	<u>AKI, MINIMUM</u>
9130-00-148-7103	Gasoline, Regular Unleaded	87
9130-01-272-0983	Gasoline, Midgrade Unleaded	89
9130-00-148-7104	Gasoline, Premium Unleaded	91

*(ii) Reductions for altitude and seasonal variations are allowed for all AKI values in accordance with figures X1.2 and X1.3 of ASTM D 4814.*

*(iii) For regular unleaded gasoline, in addition to an AKI of 87 minimum, the MON must not be less than 82.*

**(2) OXYGENATE REQUIREMENTS.**

*(i) In order to achieve minimum/maximum oxygen content limits specified per Federal, State, and local environmental requirements, supplies shall only include oxygenates that are permitted by environmental regulations applicable to the time and place of delivery.*

*(ii) Blending of oxygenates into gasoline to meet oxygenated fuel requirements shall be accomplished by mechanical mixing or agitation in a tank, or by in-line blending, prior to loading the product into transport equipment, and the resultant product must meet contract requirements.*

*(3) See the SPECIFICATIONS (CONT'D) clause for additional regional gasoline requirements.*

**(b) GASOHOL, AUTOMOTIVE, UNLEADED, GRADES REGULAR, MIDGRADE, AND PREMIUM.**

Products shall conform to Commercial Item Description (CID) A-A-52530 dated October 10, 1995, as modified below. In accordance with Executive Order 12261 of January 5, 1981, "Gasohol in Federal Motor Vehicles," Gasohol may be considered an acceptable substitute for Unleaded Gasoline. The Unleaded Gasoline items that permit the substitution of Gasohol are identified in the Schedule. Contractors are required to state, for each line item in their offer, whether Gasohol will be provided. Contractors will not be permitted to substitute Unleaded Gasoline under line items awarded as gasohol. Also, Contractors are not permitted to substitute gasohol for gasoline under line items awarded as gasoline, except when Government regulations mandate use of fuel containing an oxygenate for control of carbon monoxide pollution.

**(1) OCTANE REQUIREMENTS.**

*(i) Unleaded automotive gasohol shall meet the AKI requirements shown in the table below.*

<u>NATIONAL STOCK NUMBER</u>	<u>PRODUCT NOMENCLATURE</u>	<u>AKI, MINIMUM</u>
9130-01-090-1093	Gasohol, Regular Unleaded	87
9130-01-355-2393	Gasohol, Midgrade Unleaded	89
9130-01-090-1094	Gasohol, Premium Unleaded	91

C16.69 Cont'd

(ii) Reductions for altitude and seasonal variations are allowed for all AKI values in accordance with figures X1.2 and X1.3 of ASTM D 4814.

*(iii) For regular unleaded gasohol, in addition to an AKI of 87 minimum, the MON must not be less than 82.*

**(2) OXYGENATE REQUIREMENTS.**

*(i) Ethanol concentration shall be between 9 and 11 volume percent.*

(ii) Blending of ethanol into gasoline to make gasohol shall be accomplished by mechanical mixing or agitation in a tank, or by in-line blending, prior to loading the product into transport equipment, and the resultant product must meet contract requirements.

(3) See the SPECIFICATIONS (CONT'D) clause for additional regional requirements affecting gasohol.

**(c) REFORMULATED GASOLINE, AUTOMOTIVE, UNLEADED, GRADES REGULAR, MIDGRADE, AND PREMIUM.** Product shall conform to ASTM D 4814, as modified by the Environmental Protection Agency (EPA) requirements detailed in 40 CFR Part 80 - "Regulation of Fuels and Fuel Additives; Standards for Reformulated and Conventional Gasoline; Final Rule," published in the February 16, 1994 Federal Register. In part, these regulations mandate that Phase II complex model reformulated gasoline must meet three emissions performance requirements when compared to the baseline gasoline marketed by a refiner in 1990: a 27 percent reduction in emissions of volatile organic compounds (VOCs), a 22 percent reduction in emissions of toxic pollutants, and a 7 percent reduction in emissions of oxides of nitrogen (NOx). Further, these regulations mandate that Phase II complex model reformulated gasoline must meet three compositional requirements: 1.5 weight percent minimum oxygen; 1.3 volume percent maximum benzene; and no heavy metals (lead and manganese are examples of such metals).

**(1) OCTANE REQUIREMENTS.**

*(i) Reformulated gasoline shall meet the AKI requirements shown in the table below.*

<u>NATIONAL STOCK NUMBER</u>	<u>PRODUCT NOMENCLATURE</u>	<u>AKI, MINIMUM</u>
9130-01-388-4080	Reformulated Gasoline, Regular	87
9130-01-388-4513	Reformulated Gasoline, Midgrade	89
9130-01-388-4524	Reformulated Gasoline, Premium	91

(ii) Reductions for altitude and seasonal variations are allowed for all AKI values in accordance with figures X1.2 and X1.3 of ASTM D 4814.

**(2) OXYGENATE REQUIREMENTS.**

*(i) In order to achieve minimum/maximum oxygen content limits specified per Federal, State; and local environmental requirements, suppliers shall only include oxygenates that are permitted by environmental regulations applicable to the time and place of delivery.*

(ii) Blending of permissible oxygenate into reformulated gasoline shall be accomplished by mechanical mixing or agitation in a tank, or by in-line blending, prior to loading the product into transport equipment, and the resultant product must meet contract requirements.

(3) See the SPECIFICATIONS (CONT'D) clause for additional regional reformulated gasoline requirements.

**(d) DIESEL FUEL.** ALL FACILITIES REQUIRING DIESEL FUEL FOR ON-HIGHWAY USE SHALL BE SUPPLIED PRODUCT WITH A MAXIMUM SULFUR CONTENT OF 0.05 WEIGHT PERCENT.

**(1) APPLICABLE TO ALL DIESEL GRADES.**

**(i) ADDITIVES.**

*(A) A fuel stabilizer additive conforming to MIL-S-53021 may be blended into the fuel to improve the suitability of fuel for long term storage. Permissible additive concentrations are specified in the latest revision of QPL-53021.*

*(B) A corrosion inhibitor/lubricity improver additive may be blended into the fuel to inhibit corrosion and improve fuel lubricity. Permissible additive concentration limits are specified in the latest revision of QPL-25017.*

*(C) A fuel system icing inhibitor may be blended into the fuel to purge small quantities of water from the fuel and prevent the formulation of ice crystals. The additive concentration shall not exceed 0.15 volume percent when tested in accordance with the ASTM method D 5006.*

C16.69 Cont'd

(ii) **BLENDING.** *Blending one grade of diesel fuel with another grade, or other compatible components, to produce a different grade or a variation within a grade is permitted. However, such blending shall be accomplished by mechanical mixing or agitation in a tank, or in-line blending, prior to loading the product into transport equipment, and the resultant product must meet all the requirements of the desired fuel.*

(iii) **CLOUD POINT.** Unless a more restrictive cloud point limit is specified in the contract schedule, the cloud point shall be equal to or lower than the tenth percentile minimum ambient temperature specified in Appendix X4 of ASTM D 975.

(iv) **DYE.** *As a means of identification, the Internal Revenue Service (IRS) requires that a red dye, identified as Solvent Red 164 (alkyl derivatives of azo benzene azo naphthol), must be added to all nontaxable diesel and all nontaxable kerosene used for purposes other than military jet fuel. The definitions of diesel and kerosene are provided in 26 CFR Section 48.4081-1. The minimum concentration is provided in 40 CFR Part 80.*

(2) **APPLICABLE TO GRADES DL2, DL1, DLS, DLW, DF2, AND DF1 ONLY.** Product shall conform to the Commercial Item Description A-A-52557, Fuel Oil, Diesel, For Posts, Camps, and Stations, dated January 2, 1996. Fuel stabilizer additive, corrosion inhibitor/lubricity improver, and fuel system icing inhibitor are not mandatory additives. Product classification is shown below.

**LOW SULFUR GRADES**

<u>NATIONAL STOCK NUMBER</u>	<u>PRODUCT NOMENCLATURE</u>	<u>DESC PRODUCT CODE</u>	<u>MAXIMUM SULFUR CONTENT</u>	<u>RED DYE</u>
9140-00-000-0184	Grade Low Sulfur No. 2-D	DL2	0.05 wt%	No
9140-00-000-0185	Grade Low Sulfur No. 1-D	DL1	0.05 wt%	No
9140-01-413-7511	Grade Low Sulfur No. 2-D	DLS	0.05 wt%	Yes
9140-01-412-1311	Grade Low Sulfur No. 1-D	DLW	0.05 wt%	Yes

**HIGH SULFUR GRADES**

<u>NATIONAL STOCK NUMBER</u>	<u>PRODUCT NOMENCLATURE</u>	<u>DESC PRODUCT CODE</u>	<u>MAXIMUM SULFUR CONTENT</u>	<u>RED DYE</u>
9140-00-286-5294	Grade No. 2-D	DF2	0.50 wt%	Yes
9140-00-286-5286	Grade No. 1-D	DF1	0.50 wt%	Yes

(3) **APPLICABLE TO GRADES LS2, LS1, LSS, LSW, HS2, AND HS1 ONLY.** Product shall conform to ASTM D 975. In accordance with this specification, product shall be visually free of undissolved water, sediment, and suspended matter. Product classification is shown below:

LOW SULFUR GRADES

<u>NATIONAL STOCK NUMBER</u>	<u>PRODUCT NOMENCLATURE</u>	<u>DESC PRODUCT CODE</u>	<u>MAXIMUM SULFUR CONTENT</u>	<u>RED DYE</u>
9140-01-398-0697	Grade Low Sulfur No. 2-D	LS2	0.05 wt%	No
9140-01-398-1130	Grade Low Sulfur No. 1-D	LS1	0.05 wt%	No
9140-01-413-4919	Grade Low Sulfur No. 2-D	LSS	0.05 wt%	Yes
9140-01-413-7494	Grade Low Sulfur No. 1-D	LSW	0.05 wt%	Yes

C16.69 Cont'd

**HIGH SULFUR GRADES**

<u>NATIONAL STOCK NUMBER</u>	<u>PRODUCT NOMENCLATURE</u>	<u>DESC PRODUCT CODE</u>	<u>MAXIMUM SULFUR CONTENT</u>	<u>RED DYE</u>
9140-01-398-1395	Grade No. 2-D	HS2	0.50 wt%	Yes
9140-01-398-1422	Grade No. 1-D	HS1	0.50 wt%	Yes

(4) **APPLICABLE TO DIESEL GRADE #1 ONLY.** DESC frequently requires #1 diesel fuel grades when it is anticipated that the fuel may be exposed to temperatures below 10 degrees Fahrenheit (-12 degrees Celsius). This product shall conform to ASTM Specification D 975 or CID A-A-52557. Contractors electing to deliver kerosene to meet #1 diesel fuel requirements must--

- (i) Provide certification to the Contracting Officer prior to 1 October of each year that the kerosene will meet #1 diesel fuel specifications, including specifically, viscosity and cetane index; **AND**
- (ii) For each delivery, submit relevant documents (delivery tickets, bills of lading, etc.) indicating that #1 diesel fuel is being delivered.

(e) **FUEL OIL, BURNER, GRADES 1, 2, 4(LIGHT), 4, 5(LIGHT), 5(HEAVY), AND 6 (VIRGIN FUEL OILS).** Product shall conform to ASTM D 396, as modified by the requirements of paragraphs (1) through (7) below. Product classification is shown in the table below.

<u>NATIONAL STOCK NUMBER</u>	<u>PRODUCT NOMENCLATURE</u>	<u>DESC PRODUCT CODE</u>	<u>RED DYE</u>
9140-00-247-4366	Fuel Oil, Burner 1	FS1	Yes
9140-00-247-4365	Fuel Oil, Burner 2	FS2	Yes
9140-01-107-6139	Fuel Oil, Burner 4 (Light)	FL4	Yes
9140-00-247-4360	Fuel Oil, Burner 4	FS4	No
9140-01-058-4431	Fuel Oil, Burner 5 (Light)	FL5	No
9140-00-247-4359	Fuel Oil, Burner 5 (Heavy)	FS5	No
9140-00-247-4354	Fuel Oil, Burner 6	FS6	No

(1) These residual grades of burner fuel oil (Grades 4, 4(Light), 5(Light), 5(Heavy), and 6) shall consist of fossil-derived hydrocarbon stock. They may not contain used oil or other recycled petroleum components.

(2) **SULFUR REQUIREMENT.** Refer to the Schedule for the maximum allowable sulfur content of Burner Oil, Grades 4, 4(Light), 5(Light), 5(Heavy), and 6. The maximum allowable sulfur content for Burner Oil, Grades 1 and 2, shall be 0.5 weight percent or State/local environmental requirements, whichever is more stringent.

(3) **NITROGEN REQUIREMENT.** The nitrogen content shall be tested using ASTM D 3228, Total Nitrogen in Lubricating Oils and Fuel Oils by Modified Kjeldahl Method, or ASTM D 4629, Trace Nitrogen in Liquid Petroleum Hydrocarbons by Chemiluminescence Detection. The nitrogen content is used to determine nitrous oxide (NOx) emissions in boiler systems as determined by State/local environmental agencies. The requirement applies for line items with burner oil #4, burner oil #5 (heavy), burner oil #5 (light), and burner oil #6. The Contractor is required upon request from the Government to provide a copy of the test report, within two working days, that states the actual nitrogen content of fuel delivered.

(4) Blending of various compatible grades of burner oil to produce an intermediate grade is permitted; however, such blending shall be accomplished by mechanical mixing or agitation in a tank, or by in-line blending, prior to loading the product into transport equipment, and the resultant product must meet all the requirements of the grade produced.

(5) The maximum allowable ash content for Burner Oil, Grade 6, shall be .50 weight percent using ASTM D 874, Standard Test Method for Sulfated Ash from Lubricating Oils and Additives.

(6) Under United States regulations, Grades No. 1, 2, and 4 (Light) are required by 40 CFR Part 80 to contain a sufficient amount of the dye Solvent Red 164 so its presence is visually apparent. At or beyond terminal storage tanks, they are required by CFR Part 48 to contain the dye Solvent Red 164 at a concentration spectrally equivalent to 3.9 pounds per thousand barrels of the solid dye standard Solvent Red 26.

C16.69 Cont'd

(7) **APPLICABLE TO FUEL OIL, BURNER, GRADE #1 ONLY.** This product shall conform to ASTM D 396. Contractors electing to deliver kerosene (red dye) to meet #1 burner oil requirements must--

(i) Provide certification to the Contracting Officer prior to 1 October of each year that the kerosene will meet #1 burner oil specifications, including specifically, viscosity, distillation, density and pour point; AND

(ii) For each delivery, submit relevant documents (delivery tickets, bills of lading, etc.) indicating that #1 burner oil is being delivered.

(iii) All kerosene delivered to meet #1 burner oil must be tax free, i.e., dyed in accordance with IRS regulations.

(f) **FUEL OIL, BURNER, CONTAINING RECYCLED USED OILS, GRADES 4, 4(LIGHT), 5, 5(LIGHT), AND 6.** Product shall conform to ASTM D 396, as modified by the requirement of paragraphs (1) through (7) below. Product classification is shown in the table below.

<u>NATIONAL STOCK NUMBER</u>	<u>PRODUCT NOMENCLATURE</u>	<u>DESC PRODUCT CODE</u>	<u>RED DYE</u>
9140-01-468-9083	Fuel Oil, Burner 4 (Light)	R4L	Yes
9140-01-468-9135	Fuel Oil, Burner 4	RF4	No
9140-01-468-9157	Fuel Oil, Burner 5 (Light)	R5L	No
9140-01-468-9147	Fuel Oil, Burner 5 (Heavy)	RF5	No
9140-01-468-9164	Fuel Oil, Burner 6	RF6	No

(1) **SULFUR REQUIREMENT.** Refer to the Schedule for the maximum allowable sulfur content of Burner Oil, Grades 4, 4(Light), 5(Light), 5(Heavy), and 6. The maximum allowable sulfur content for Burner Oil, Grades 1 and 2, shall be 0.5 weight percent or State/local environmental requirements, whichever is more stringent.

(2) **NITROGEN REQUIREMENT.** The nitrogen content shall be tested using ASTM D 3228, Total Nitrogen in Lubricating Oils and Fuel Oils by Modified Kjeldahl Method, or ASTM D 4629, Trace Nitrogen in Liquid Petroleum Hydrocarbons by Chemiluminescence Detection. The nitrogen content is used to determine nitrous oxide (NOx) emissions in boiler systems as determined by State/local environmental agencies. The requirement applies for line items with burner oil #4, burner oil #5 (heavy), burner oil #5 (light), and burner oil #6. The Contractor is required upon request from the Government to provide a copy of the test report, within two working days, that states the actual nitrogen content of fuel delivered.

(3) These residual grades of burner fuel oil (Grades 4, 4(Light), 5(Light), 5(Heavy), and 6) shall consist of fossil-derived hydrocarbon stock. The product shall meet the following additional requirements:

<u>ALLOWABLE CONSTITUENT/PROPERTY</u>	<u>TEST METHOD</u> <sup>1</sup>	<u>REQUIRED DETECTION LIMIT</u>	<u>MAXIMUM LEVEL</u>
1. Arsenic	EPA SW-846 6010 <sup>2,3,4</sup>	0.5 ppm max	5 ppm max
2. Cadmium	EPA SW-846 6010 <sup>2,3</sup>	0.2 ppm max	2 ppm max
3. Chromium	EPA SW-846 6010 <sup>2,3</sup>	1.0 ppm max	10 ppm max
4. Lead	EPA SW-846 6010 <sup>2,3</sup>	10 ppm max	100 ppm max
5. Total Halogens	EPA SW-846 5050/9056 <sup>5</sup>	NA	1000 ppm max
6. Flash Point	ASTM D 93	NA	100°F (38°C) min

C16.69 Cont'd

**NOTES:**

1. Choose the appropriate sample preparation method as outlines in EPA SW-846, in order to achieve required detection limits.
2. Background correction must be performed for test method 6010. Laboratory control sample(s) (LCS) containing target analytes must be run for each Quality Control (QC) batch. The LCS must be matrix matched and made with commercially available National Institute of Standards and Technology (NIST) traceable organo-metallic standards. LCS recovery must fall between 80-120 percent. Adherence to all required method QC must be documented and available for review.
3. If the required detection limit of 0.5 ppm cannot be achieved by test method 6010, test method 7060 may be used in order to achieve that requirement. Background correction must be performed. Zeeman or Smith-Hieftje interference correction will be used. Deuterium interference correction will not be accepted under any circumstance. An analytical spike must be performed for each sample. LCS must be prepared and analyzed as outlined in Note 2 above. Adherence to all required method QC must be documented and available for review.
4. Test method 6020 may be used in place of test method 6010. LCS must be prepared and analyzed as outlined in note 2 above. Adherence to all required method QC must be documented and available for review.
5. A bomb blank must be run and analyzed for each QC batch. A LCS of an NIST traceable organic chloride must be run with each QC batch. LCS recovery must fall between 80-120 percent. Adherence to all required method QC must be documented and available for review.
  - (4) The above specification requirements reflect the Federal EPA specifications for used oil contained in 40 CFR Parts 266 and 279. If State or local requirements for used oil are more stringent, the fuel oil offered will be required to comply with such. Copies of SW-846 (Test Method for Evaluating Solid Waste) can be obtained from the U.S. Government Printing Office, Washington, DC 20422, stock number 955-001-00000-1. Test methods must be run by a State certified laboratory.
  - (5) The supply of off-specification used oil as described in EPA regulations, 40 CFR Parts 266 and 279, is not acceptable.

A CONTRACTOR WILL NOT BE PERMITTED TO SUPPLY PRODUCT CONTAINING USED OIL UNLESS (1) IT DISCLOSED IN ITS OFFER THAT PRODUCT WOULD CONTAIN USED OIL, AND (2) THE SUPPLY OF PRODUCT CONTAINING USED OIL IS APPROVED BY THE CONTRACTING OFFICER. CONTRACT AWARD DOCUMENT WILL SERVE AS THE CONTRACTING OFFICER'S APPROVAL TO SUPPLY USED OIL.

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[ ] The offeror represents that it will provide certified test reports with associated QC documents validating EPA used oil standards, contained in 40 CFR Parts 266 and 279, or State/local requirements, whichever is more stringent, for all contract deliveries under the line items identified above to--

ATTN: DESC-BPE ROOM 2954  
DEFENSE ENERGY SUPPORT CENTER  
8725 JOHN J KINGMAN ROAD SUITE 4950  
FORT BELVOIR VA 22060-6222

C16.69 Cont'd

Offeror's EPA Identification Number: \_\_\_\_\_

(6) Blending of various compatible grades of burner oil to produce an intermediate grade is permitted; however, such blending shall be accomplished by mechanical mixing or agitation in a tank, or by in-line blending, prior to loading the product into transport equipment, and the resultant product must meet all the requirements of the grade produced.

(7) The maximum allowable ash content for Burner Oil, Grade 6, shall be .50 wt %, using ASTM D 874, Standard Test Method for Sulfated Ash from Lubricating Oils and Additives.

(g) **KEROSENE.** Product shall conform to ASTM D 3699. Classification of product is shown below.

**LOW SULFUR GRADES**

<u>NATIONAL STOCK NUMBER</u>	<u>PRODUCT NOMENCLATURE</u>	<u>DESC PRODUCT CODE</u>	<u>MAXIMUM SULFUR CONTENT</u>	<u>RED DYE</u>
9140-01-292-4460	Kerosene, Grade No. 1-K	KS1	0.04 wt% max	No
9140-01-461-3989	Kerosene, Grade No. 1-K	KSR	0.04 wt% max	Yes

**HIGH SULFUR GRADES**

<u>NATIONAL STOCK NUMBER</u>	<u>PRODUCT NOMENCLATURE</u>	<u>DESC PRODUCT CODE</u>	<u>MAXIMUM SULFUR CONTENT</u>	<u>RED DYE</u>
9140-00-242-6748	Kerosene, Grade No. 2-K	KSN	0.30 wt% max	Yes

**NOTE:** The IRS requires taxation of No. 1-K and No. 2-K kerosene upon removal from the terminal unless the kerosene is indelibly (cannot be removed) dyed or used for military jet fuel. These requirements, part of 26 CFR 48 - Manufacturers and Retailers Excise Taxes, were published in the July 1, 1998, Federal Register. Only undyed (taxable) No. 1-K kerosene is suitable for use in nonflued (unvented) kerosene burner appliances. No. 2-K kerosene (dyed or undyed) is unsuitable for nonflued (unvented) kerosene burner appliances.

The color test requirement is deleted if red dye has been added in compliance with IRS regulations; however, the resulting fuel/dye blend must have a red tint.

(DESC 52.246-9FW5)

**F3 TRANSPORT TRUCK AND/OR TRUCK AND TRAILER FREE TIME AND DETENTION RATES (PC&S/COAL) (DESC APR 1998)**

(a) Upon arrival of Contractor's transport truck or truck and trailer, the receiving activity shall promptly designate the delivery point into which the load is to be discharged. Contractor shall be paid for detention beyond free time for delays caused by the Government. A minimum of one hour free time is required.

(1) Free time for unloading a transport truck, excluding multiple drop deliveries, or truck and trailer in excess of one hour: \_\_\_\_\_.

(2) Rate for detention beyond free time: \_\_\_\_\_.

The above will not be considered in the evaluation of offers for award.

(b) Notwithstanding the above, the Government is entitled to at least as much free time as is allowed by the common carrier or that the Contractor normally allows its regular commercial customers, whichever is greater. In addition, the Government will not pay more in detention rates than the actual rate charged by the common carrier or the rate the Contractor normally charges its regular commercial customers, whichever is lower.

UNLESS OFFEROR INDICATES OTHERWISE, FREE TIME WILL BE CONSIDERED UNLIMITED.

(c) **DETENTION COSTS.** Detention costs do not apply to tank wagon or to multiple drop transport truck or truck and trailer deliveries. Detention costs will be the sole responsibility of the activity incurring them. Any invoices for detention costs will be forwarded directly to the activity receiving the product.

(DESC 52.247-9FK1)

**G9.06 ADDRESS TO WHICH REMITTANCE SHOULD BE MAILED (DESC OCT 1997)**

Remittances shall be mailed only at the Government's option or where an exception to payment by Electronic Funds Transfer (EFT) applies. (See the MANDATORY INFORMATION FOR ELECTRONIC FUNDS TRANSFER PAYMENT clause.)

Offeror shall indicate below the complete mailing address (including the nine-digit zip code) to which remittances should be mailed if such address is other than that shown in Block 15a (Standard Form (SF) 33) for noncommercial items or Block 17a (SF 1449) for commercial items. In addition, if offeror did not incorporate its nine-digit zip code in the address shown in Block 15a of the SF 33 or in Block 17a of the SF 1449, the offeror shall enter it below:

(a) Payee Name (Contractor): \_\_\_\_\_  
(DO NOT EXCEED 25 CHARACTERS)

(b) Check Remittance Address:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
(DO NOT EXCEED 30 CHARACTERS PER LINE)

(c) Recipient Name (authorized individual representing the Contractor/courier for check pick-up).  
Leave blank if check is to be mailed.  
\_\_\_\_\_  
(DO NOT EXCEED 25 CHARACTERS)

(d) Narrative Information (special instructions).  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
(DO NOT EXCEED 153 CHARACTERS)

**G9.07 ELECTRONIC TRANSFER OF FUNDS PAYMENTS - CORPORATE TRADE EXCHANGE  
(DESC MAY 1999)**

- (a) This clause applies to payments made by DFAS Columbus.
- (b) The Contractor shall supply the following information to the Contracting Officer no later than 3 days after contract award.

NAME OF RECEIVING BANK: \_\_\_\_\_  
(DO NOT EXCEED 29 CHARACTERS)

CITY AND STATE OF RECEIVING BANK: \_\_\_\_\_  
(DO NOT EXCEED 20 CHARACTERS)

AMERICAN BANKERS ASSOCIATION NINE DIGIT IDENTIFIER OF RECEIVING BANK: \_\_\_\_\_

ACCOUNT TYPE CODE: (Contractor to designate one)

CHECKING TYPE 22

SAVINGS TYPE 32

RECIPIENT'S ACCOUNT NUMBER ENCLOSED IN PARENTHESES: \_\_\_\_\_  
(DO NOT EXCEED 15 CHARACTERS)

RECIPIENT'S NAME: \_\_\_\_\_  
(DO NOT EXCEED 25 CHARACTERS)

STREET ADDRESS: \_\_\_\_\_  
(DO NOT EXCEED 25 CHARACTERS)

CITY AND STATE: \_\_\_\_\_  
(DO NOT EXCEED 25 CHARACTERS)

**NOTE:** Additional information may be entered in **EITHER** paragraph (c) **OR** paragraph (d) below. Total space available for information entered in (c) **OR** (d) is 153 characters.

**(c) SPECIAL INSTRUCTIONS/OTHER IDENTIFYING DATA:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

(DO NOT EXCEED 153 CHARACTERS)

OR



G9.09 Cont'd

(d) **SUSPENSION OF PAYMENT.** If the Contractor's EFT information in the CCR database is incorrect, then the Government need not make payment to the Contractor under this contract until correct EFT information is entered into the CCR database; and any invoice or contract financing request shall be deemed not to be a proper invoice for the purpose of prompt payment under this contract. The prompt payment terms of the contract regarding notice of an improper invoice and delays in accrual of interest penalties apply.

(e) **CONTRACTOR EFT ARRANGEMENTS.** The Contractor has identified multiple payment receiving points (i.e., more than one remittance address and/or EFT information set) in the CCR database, and the Contractor has not notified the Government of the payment receiving point applicable to this contract, the Government shall make payment to the first payment receiving point (EFT information set or remittance address as applicable) listed in the CCR database.

(f) **LIABILITY FOR UNCOMPLETED OR ERRONEOUS TRANSFERS.**

(1) If an uncompleted or erroneous transfer occurs because the Government used the Contractor's EFT information incorrectly, the Government remains responsible for--

- (i) Making a correct payment;
- (ii) Paying any prompt payment penalty due; and
- (iii) Recovering any erroneously directed funds.

(2) If an uncompleted or erroneous transfer occurs because the Contractor's EFT information was incorrect or was revised within 30 days of Government release of the EFT payment transaction instruction to the Federal Reserve System, and-

(i) If the funds are no longer under the control of the payment office, the Government is deemed to have made payment and the Contractor is responsible for recovery of any erroneously direct funds; or

(ii) If the funds remain under the control of the payment office, the Government shall not make payment and the provisions of paragraph (d) of this clause shall apply.

(g) **EFT AND PROMPT PAYMENT.** A payment shall be deemed to have been made in a timely manner in accordance with the prompt payment terms of this contract if, in the EFT payment transaction instruction released to the Federal Reserve System, the date specified for settlement of the payment is on or before the prompt payment due date, provided the specified payment date is a valid date under the rules of the Federal Reserve System.

(h) **EFT AND ASSIGNMENT OF CLAIMS.** If the Contractor assigns the proceeds of this contract as provided for in the assignment of claims terms of this contract, the Contractor shall require a condition of any such assignment that the assignee shall register in the CCR database and shall be paid by EFT in accordance with the terms of this clause. In all respects, the requirements of this clause shall apply to the assignee as if it were the Contractor. EFT information that shows the ultimate recipient of the transfer to be other than the Contractor, in the absence of a proper assignment of claims acceptable to the Government, is incorrect within the meaning of paragraph (d) of this clause.

(i) **LIABILITY FOR CHANGE OF EFT INFORMATION BY FINANCIAL AGENT.** The Government is not liable for errors resulting from changes in EFT information made by the Contractor's financial agent.

(j) **PAYMENT INFORMATION.** The payment or disbursing office shall forward to the Contractor available payment information that is suitable for transmission as of the date of release of the EFT instruction to the Federal Reserve System. The Government may request the Contractor to designate a desired format and method(s) for delivery of payment information from a list of formats and methods the payment office is capable of executing. However, the Government does not guarantee that any particular format or method of delivery is available at any particular payment office and retains the latitude to use the format and delivery method most convenient to the Government. If the Government makes payment by check in accordance with paragraph (a) of this clause, the Government shall mail the payment information to the remittance address contained in the CCR database.

(FAR 52.232-33)

**1190.06 MATERIAL SAFETY DATA SHEETS -- COMMERCIAL ITEMS (DESC MAR 2000)**

(a) The Contractor agrees to submit to the Contracting Officer, upon request, a Material Safety Data Sheet (MSDS) that meets the requirements of 29 CFR 1910.1200(g) and the latest revision of Federal Standard No. 313 for all requested contract items. MSDSs must cite the contract number, the applicable CAGE code of the manufacturer, and, where so identified, the National Stock Number (NSN).

(b) The data on the MSDSs must be current and complete, reflecting the final composition of the product supplied. Should the description /composition of the product change in any manner from a previously submitted MSDS, the Contractor shall promptly provide a new MSDS to the Contracting Officer.

(DESC 52.223-9F06)

**THE FOLLOWING CLAUSE APPLIES ONLY TO PARTIAL SMALL BUSINESS SET-ASIDE LINE ITEMS THAT MAY BE CONTAINED IN THIS DOCUMENT.**

**I237.06 NOTICE OF PARTIAL SMALL BUSINESS SET-ASIDE (DEVIATION) (DESC MAR 1999)**

(a) **DEFINITION. Small business concern**, as used in this clause, 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 size standards in this solicitation.

(b) **GENERAL.**

(1) A portion of certain items of this procurement, as listed in the Schedule, has been set aside for award to eligible small businesses. The quantities indicated for such items in the Schedule include the set-aside portion. All offerors are urged to offer the maximum quantities they desire and are capable of delivering. Small business concerns interested in receiving a set-aside contract should submit an offer in the same manner as though there were no set-aside. Volumes offered by qualified small business concerns will be evaluated for the non-set-aside and set-aside portions of the procurement. Separate offers should not be submitted on the non-set-aside and set-aside portions.

(2) The partial small business set-aside of the procurement is based on a determination by the Contracting Officer that it is in the interest of maintaining or mobilizing the nation's full production capacity or in the interest of national defense programs, or in the interest of assuring that a fair portion of Government procurement is placed with small business concerns.

(3) All of the offers received under this solicitation will first be negotiated as to price and an evaluation will be made as though there were no set-aside.

(4) For the purposes of set-aside evaluation, when an offer contains increments at different prices, each increment will be considered a separate offer. Except as provided in (d) below, negotiations will be limited to the offered quantities not awarded under the provision of (c)(2) below.

(c) **SET-ASIDE AWARD PROCEDURE.**

(1) The price for the small business set-aside portion will be negotiated by the Contracting Officer based upon prices the Government would otherwise pay under this solicitation had there been no set-aside for supply of the location at which the set-aside is placed, adjusted for transportation charges and other factors. Awards will be made to the small business concern whose offer is determined by this evaluation to be low without further negotiation. Contracts for the remaining set-aside portions will be negotiated with those eligible small business concerns that have submitted a responsive offer on the various items for which a set-aside has been established.

(2) Negotiations for small business set-aside awards will begin with the small business concern with the lowest evaluated price and a quantity of offered product remaining. If the low small business concern on the item does not offer to supply product at the set-aside price, the next low small business concern on the item will be given the same opportunity, and continuing with the next low small business concern until all small business concerns have been contacted.

(3) After set-aside negotiations have been concluded, a final evaluation will be accomplished. All eligible offerors, without regard to the size of the company, will be afforded an opportunity to compete for non-set-aside quantities. The Government reserves the right to make awards to the otherwise low offeror for all or any portion of the set-aside quantities, without regard to the size of the company, if eligible small business concerns do not offer a quantity of product sufficient to meet a set-aside requirement or do not offer to supply at the set-aside prices. The total quantity that will be awarded a small business offeror on both the unreserved and reserved portions will not exceed the total quantity offered under this solicitation by such small business offerors. However, if insufficient product is offered by small business concerns to meet the quantity set aside for small business, small business concerns with which the Government has already commenced negotiations may be given an opportunity to offer additional product.

(4) Where the Trade Agreements Act applies to the non-set-aside portion, offers of eligible products will be treated as if they were qualifying country end products.

(d) **AGREEMENT.** For the set-aside portion of the acquisition, a small business concern submitting an offer in its own name agrees to furnish, in performing the contract, only end items manufactured or produced by small business concerns inside the United States. The term **United States** includes its territories and possessions, the Commonwealth of Puerto Rico, the Trust Territory of the Pacific Islands, and the District of Columbia. If this procurement is processed under simplified acquisition procedures and the total amount of this contract does not exceed \$25,000, a small business concern may furnish the product of any domestic firm. This paragraph does not apply in connection with construction or service contracts.

(DESC 52.219-9F30)

**THE FOLLOWING CLAUSE APPLIES ONLY TO FEDERAL CIVIL ITEMS CONTAINED IN THE NON-SET-ASIDE PORTION OF THIS ACQUISITION.**

**I240.01 NOTICE OF PRICE EVALUATION ADJUSTMENT FOR SMALL DISADVANTAGED BUSINESS CONCERNS (ALT I) (OCT 1998)**

(a) **DEFINITIONS.** As used in this clause--

**Small disadvantaged business concern** means an offeror that represents, as part of its offer, that it is a small business under the size standard applicable to this acquisition and either--

(1) It has received certification by the Small Business Administration as a small disadvantaged business concern consistent with 13 CFR 124, Subpart B; and

(i) No material change in disadvantaged ownership and control has occurred since its certification;

(ii) Where the concern is owned by one or more disadvantaged individuals, the net worth of each individual upon whom the certification is based does not exceed \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); and

(iii) It is listed, on the date of this representation, on the register of small disadvantaged business concerns maintained by the Small Business Administration;

(2) It has submitted a completed application to the Small Business Administration or a Private Certifier to be certified as a small disadvantaged business concern in accordance with 13 CFR 124, Subpart B, and a decision on that application is pending, and that no material change in disadvantaged ownership and control has occurred since its application was submitted. In this case, in order to receive the benefit of a price evaluation adjustment, an offeror must receive certification as a small disadvantaged business concern by the Small Business Administration prior to contract award; or

(3) Is a joint venture as defined in 13 CFR 124.1002(f).

**Historically black college or university** means an institution determined by the Secretary of Education to meet the requirements of 34 CFR 608.2. For the Department of Defense (DoD), the National Aeronautics and Space Administration (NASA), and the Coast Guard, the term also includes any nonprofit research institution that was an integral part of such a college or university before November 14, 1986.

**Minority institution** means an institution of higher education meeting the requirements of Section 1046(3) of the Higher Education Act of 1965 (20 U.S.C. 1135d-5(3)) which, for purposes of this clause, includes a Hispanic-serving institution of higher education as defined in Section 316(b)(1) of the Act (20.U.S.C. 1059c(b)(1)).

**United States** means the United States, its territories and possessions, the Commonwealth of Puerto Rico, the U.S. Trust Territory of the Pacific Islands, and the District of Columbia.

(b) **EVALUATION ADJUSTMENT.**

(1) Offers will be evaluated by adding a factor of 10 percent to the price of all offers, except--

(i) Offers from small disadvantaged business concerns that have not waived the adjustment;

(ii) For DoD, NASA, and Coast Guard acquisitions, otherwise successful offers from historically black colleges or universities or minority institutions;

(iii) Otherwise successful offers of eligible products under the Trade Agreements Act when the dollar threshold for application of the Act is equaled or exceeded (see Section 25.402 of the Federal Acquisition Regulation (FAR));

(iv) Otherwise successful offers where application of the factor would be inconsistent with a Memorandum of Understanding or other international agreement with a foreign government; and

(v) For DoD acquisitions, otherwise successful offers of qualifying country end products (see sections 225.000-70 and 252.225-7001 of the Defense FAR Supplement).

(2) The factor shall be applied on a line item basis or to any group of items which award may be made. Other evaluation factors described in the solicitation shall be applied before application of the factor. The factor may not be applied if using the adjustment would cause the contract award to be made at a price that exceeds the fair market price by more than the factor in paragraph (b)(1) of this clause.

(c) **WAIVER OF EVALUATION ADJUSTMENT.** A small disadvantaged business concern may elect to waive the adjustment, in which case the factor will be added to its offer for evaluation purposes. The agreements in paragraph (d) of this clause do not apply to offers that waive the adjustment.

[ ] Offeror elects to waive the adjustment.

I240.01 Cont'd

(d) **AGREEMENTS.**

(1) A small disadvantaged business concern, that did not waive the adjustment, agrees that in performance of the contract, in the case of a contract for--

- (i) Services, except construction, at least 50 percent of the cost of personnel for contract personnel will be spent for employees of the concern;
- (ii) Supplies (other than procurement from a nonmanufacturer of such supplies), at least 50 percent of the cost of manufacturing, excluding the cost of materials, will be performed by the concern;
- (iii) General construction, at least 15 percent of the cost of the contract, excluding the cost of materials, will be performed by employees of the concern; or
- (iv) Construction by special trade contractors, at least 25 percent of the cost of the contract, excluding the cost of materials, will be performed by employees of the concern.

(2) A small disadvantaged business concern submitting an offer in its own name agrees to furnish in performing this contract only end items manufactured or produced by small business concerns in the United States. This paragraph does not apply in connection with construction or service contracts.

(FAR 52.219-23/Alt I)

**K1.01-10 OFFEROR REPRESENTATIONS AND CERTIFICATIONS - COMMERCIAL ITEMS (ALTS I/III)  
(JAN 2001/OCT 2000/OCT 2000)**

(a) **DEFINITIONS.** As used in this provision--

(1) **Emerging small business** means a small business concern whose size is no greater than 50 percent of the numerical size standard for the standard industrial classification code designated.

(2) **Service-disabled veteran-owned small business concern—**

(i) Means a small business concern—

(A) 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

(B) 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.

(ii) 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).

(3) **Small business concern** 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 size standards in this solicitation.

(4) **Women-owned small business concern** means a small business concern--

(i) 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

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

(5) **Women-owned business concern** means a concern 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 whose management and daily business operations are controlled by one or more women.

(6) **Veteran-owned small business concern** means a small business concern—

(i) 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

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

(b) **TAXPAYER IDENTIFICATION NUMBER (TIN) (26 U.S.C. 6109, 31 U.S.C. 7701).** (Not applicable if the offeror is required to provide this information to a central contractor registration database to be eligible for award.)

(1) All offerors must submit the information required in paragraphs (b)(3) through (b)(5) 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 Internal Revenue Service (IRS).

K1.01-1 Cont'd

(2) 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.

(3) **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 U.S. and does not have an office or place of business or a fiscal paying agent in the U.S.

- Offeror is an agency or instrumentality of a foreign government;
- Offeror is an agency or instrumentality of a Federal, state, or local government;
- Other. State basis. \_\_\_\_\_

(4) **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: \_\_\_\_\_.

(5) **COMMON PARENT.**

- Offeror is not owned or controlled by a common parent.
- Name and TIN of common parent:  
Name \_\_\_\_\_  
TIN \_\_\_\_\_

(c) Offerors must complete the following representations when the resulting contract is to be performed inside the United States, its territories or possessions, Puerto Rico, the Trust Territory of the Pacific Islands, or the District of Columbia. Check all that apply.

(1) **SMALL BUSINESS CONCERN.** The offeror represents as part of its offer that it--

- is
- is not

a small business concern.

(2) **VETERAN-OWNED SMALL BUSINESS CONCERN. (Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.)** The offeror represents as part of its offer that it—

- is
- is not

a veteran-owned small business concern.

K1.01-10 Cont'd

(3) **SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS CONCERN.** (Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (c)(2) of this provision.) The offeror represents as part of its offer that it—

is  
 is not

a service-disabled veteran-owned small business concern.

(4) **SMALL DISADVANTAGED BUSINESS CONCERN.** (Complete only if the offeror represented itself as a small business concern in paragraph (c)(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.

(5) **WOMEN-OWNED SMALL BUSINESS CONCERN.** (Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.) The offeror represents that it--

is  
 is not

a women-owned small business concern.

**NOTE: Complete paragraphs (c)(6) and (c)(7) only if this solicitation is expected to exceed the simplified acquisition threshold.**

(6) **WOMEN-OWNED BUSINESS CONCERN (OTHER THAN SMALL BUSINESS CONCERN).** (Complete only if the offeror is a women-owned business concern and did not represent itself as a small business concern in paragraph (c)(1) of this provision.) The offeror represents that it -

is

a woman owned business concern.

(7) **TIE BID PRIORITY FOR LABOR SURPLUS AREA CONCERNS.** If this is an invitation for bid, small business offerors may identify the labor surplus areas in which costs to be incurred on account of manufacturing or production (by offeror or first-tier subcontractors) amount to more than 50 percent of the contract price.

(8) **SMALL BUSINESS SIZE FOR THE SMALL BUSINESS COMPETITIVENESS DEMONSTRATION PROGRAM AND FOR THE TARGETED INDUSTRY CATEGORIES UNDER THE SMALL BUSINESS COMPETITIVENESS DEMONSTRATION PROGRAM.** (Complete only if the offeror has represented itself to be a small business concern under the size standards for this solicitation.)

(i) (Complete only for solicitations indicated in an addendum as being set-aside for emerging small businesses in one of the four designated industry groups (DIGs)). The offeror represents as part of its offer that it--

is  
 is not

K1.01-10 Cont'd

an emerging small business.

(ii) **(Complete only for solicitations indicated in an addendum as being for one of the targeted industry categories (TICs) or four designated industry groups (DIGs)).** The offeror represents as follows:

(A) The offeror's number of employees for the past 12 months (check the Employees column if size standard stated in the solicitation is expressed in terms of number of employees); or

(B) The offeror's average annual gross revenue for the last 3 fiscal years (check the Average Annual Gross Number of Revenues column if size standard stated in the solicitation is expressed in terms of annual receipts).

(Check one of the following:)

<u>NUMBER of EMPLOYEES</u>	<u>AVERAGE ANNUAL GROSS REVENUES</u>
<input type="checkbox"/> 50 or fewer	<input type="checkbox"/> \$1 million or less
<input type="checkbox"/> 51 - 100	<input type="checkbox"/> \$1,000,001 - \$2 million
<input type="checkbox"/> 101 - 250	<input type="checkbox"/> \$2,000,001 - \$3.5 million
<input type="checkbox"/> 251 - 500	<input type="checkbox"/> \$3,500,001 - \$5 million
<input type="checkbox"/> 501 - 750	<input type="checkbox"/> \$5,000,001 - \$10 million
<input type="checkbox"/> 751 - 1,000	<input type="checkbox"/> \$10,000,001 - \$17 million
<input type="checkbox"/> Over 1,000	<input type="checkbox"/> Over \$17 million

(9) **(Complete only if the solicitation contains the clause at FAR 52.219-23, NOTICE OF PRICE EVALUATION ADJUSTMENT FOR SMALL DISADVANTAGED BUSINESS CONCERNS, or FAR 52.219-25, SMALL DISADVANTAGED BUSINESS PARTICIPATION PROGRAM - DISADVANTAGED STATUS AND REPORTING, and the offeror desires a benefit based on its disadvantaged status.)**

(i) **GENERAL.** The offeror represents that either--

(A) It--

- is  
 is not

certified by the Small Business Administration as a small disadvantaged business concern and identified, on the date of this representation, as a certified small disadvantaged business concern in the database maintained by the Small Business Administration (PRO-Net), and that no material change in disadvantaged ownership and control has occurred since its certification, and, where the concern is owned by one or more individuals claiming disadvantaged status, the net worth of each individual upon whom the certification is based does not exceed \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); or

(B) It--

- has  
 has not

submitted a completed application to the Small Business Administration or a Private Certifier to be certified as a small disadvantaged business concern in accordance with 13 CFR 124, Subpart B, and a decision on that application is pending, and that no material change in disadvantaged ownership and control has occurred since its application was submitted.

(ii) **JOINT VENTURE UNDER THE PRICE EVALUATION ADJUSTMENT FOR SMALL DISADVANTAGED BUSINESS CONCERNS.** The offeror represents, as part of its offer, that it is a joint venture that complies with the requirements in 13 CFR 124.1002(f) and that the representation in paragraph (c)(7)(i) of this provision is accurate for the small disadvantaged business concern that is participating in the joint venture. The offeror shall enter the name of



K1.01-10 Cont'd

the small disadvantaged business concern that is participating in the joint venture:

\_\_\_\_\_.

(10) **(Complete if the offeror represented itself as disadvantaged in paragraph (c)(2) or (c)(9) 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 origin 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.

(11) **HUBZONE SMALL BUSINESS CONCERN. (Complete only if the offeror represented itself as a small business concern in paragraph (c)(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 place of ownership, 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 (c)(11)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating on 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: \_\_\_\_\_.)

\_\_\_\_\_  
\_\_\_\_\_

K1.01-10 Cont'd

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**Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.**

**(d) CERTIFICATIONS AND REPRESENTATIONS REQUIRED TO IMPLEMENT PROVISIONS OF EXECUTIVE ORDER 11246.**

**(1) PREVIOUS CONTRACTS AND COMPLIANCE.** The offeror represents that--

(i) It--

has

has not

participated in a previous contract or subcontract subject to the EQUAL OPPORTUNITY clause of this solicitation; and

(ii) It--

has

has not

filed all required compliance reports.

**(2) AFFIRMATIVE ACTION COMPLIANCE.** The offeror represents that--

(i) It--

has developed and has on file

has not developed and does not have on file

at each establishment, affirmative action programs required by rules and regulations of the Secretary of Labor (41 CFR Subparts 60-1 and 60-2), or

(ii) It--

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

**(e) CERTIFICATION REGARDING PAYMENTS TO INFLUENCE FEDERAL TRANSACTIONS (31 U.S.C. 1352). (Applies only if the contract is expected to exceed \$100,000).** By submission of its offer, the offeror certifies to the best of its knowledge and belief that 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 award of any resultant contract.





K1.01-10 Cont'd

presently indicted for, or otherwise criminally or civilly charged by a Government entity with, commission of any of these offenses; and

(4) (i) The offeror, aside from the offenses enumerated in paragraphs (1), (2), and (3) of this paragraph (h),

- has
- has not

within the past three years, relative to tax, labor and employment, environmental, antitrust, or consumer protection laws—

- (A) Been convicted of a Federal or State felony (or has any Federal or State felony indictments currently pending against them); or
- (B) Had a Federal court judgment in a civil case brought by the United States rendered against them; or
- (C) Had an adverse decision by a Federal administrative law judge, board, or commission indicating a willful violation of law.

(ii) If the offeror has responded affirmatively, the offeror shall provide additional information if requested by the Contracting Officer.

(FAR 52.212-3/Alts I/III)

**K1.01-7 OFFEROR REPRESENTATIONS AND CERTIFICATIONS - COMMERCIAL ITEMS (CONT'D)  
(DESC FEB 1999)**

**SMALL BUSINESS CONCERN REPRESENTATION - OFFEROR'S MANUFACTURING SOURCE.**

(a) The representation in (c) below concerning the offeror's manufacturing source applies to Small Business Set-Aside (SBSA) line items, Small Disadvantaged Business Price Evaluation Adjustment (SDB PEA) line items, and HUBZone Small Business (HSB) line items only.

(1) To be eligible for either the SBSA or SDB PEA, the representation in (c)(1) below must state that all end items will be manufactured or produced by a small business concern in the United States, its territories and possessions, Puerto Rico, or the Trust Territory of the Pacific Islands.

(2) To be eligible for the HSB preference, the representation in (c)(2) below must state that all end items will be manufactured or produced by a HUBZone small business concern in the United States, its territories and possessions, Puerto Rico, or the Trust Territory of the Pacific Islands.

(b) Failure to complete (c) below and failure to submit same with the offer may render the offer ineligible for award in any of these programs.

(c) (1) **SBSA/SDB PEA REPRESENTATION.** The small business concern represents as part of its offer that—

- all
- not all

end items to be furnished will be manufactured or produced by a small business concern in the United States, its territories or possessions, Puerto Rico, or the Trust Territory of the Pacific Islands.

(2) **HSB REPRESENTATIONS.** The small business concern represents as part of its offer that—

- all
- not all

end items to be furnished will be manufactured or produced by a HUBZone small business concern in the United States, its territories or possessions, Puerto Rico, or the Trust Territory of the Pacific Islands.

(DESC 52.212-9F35)

**K1.05 OFFEROR REPRESENTATIONS AND CERTIFICATIONS - COMMERCIAL ITEMS (NOV 1995)**

(a) **DEFINITIONS.** As used in this clause--

(1) **Foreign person** means any person other than a United States person as defined in Section 16(2) of the Export Administration Act of 1979 (50 U.S.C. App. Sec 2415).

(2) **United States person** is defined in Section 16(2) of the Export Administration Act of 1979 and means any United States resident or national (other than an individual resident outside the United States and employed by other than a United States person), any domestic concern (including any permanent domestic establishment of any foreign concern), and any foreign subsidiary or affiliate (including any permanent foreign establishment) of any domestic concern that is controlled in fact by such domestic concern, as determined under regulations of the President.

(b) **CERTIFICATION.** By submitting this offer, the offeror, if a foreign person, company, or entity, certifies that it--

(1) Does not comply with the Secondary Arab Boycott of Israel; and

(2) Is not taking or knowingly agreeing to take any action, with respect to the Secondary Boycott of Israel by Arab countries, which 50 U.S.C. App. Sec 2407(a) prohibits a United States person from taking.

(DFARS 252.212-7000)

**K1.06 DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER (JUN 1999)**

(a) The offeror shall enter, in the block with its name and address on the cover page of its offer, the annotation "**DUNS**" followed by the DUNS number that identifies the offeror's name and address exactly as stated in the offer. The DUNS number is a nine-digit number assigned by Dun and Bradstreet Information Services.

(b) If the offeror does not have a DUNS number, it should contact Dun and Bradstreet directly to obtain one. A DUNS number will be provided immediately by telephone at no charge to the offeror. For information on obtaining a DUNS number, the offeror, if located within the United States, should call Dun and Bradstreet at **1-800-333-0505**. The offeror should be prepared to provide the following information:

- (1) Company name;
- (2) Company address;
- (3) Company telephone number;
- (4) Line of business;
- (5) Chief executive officer/key manager;
- (6) Date the company was started;
- (7) Number of people employed by the company; and
- (8) Company affiliation.

(c) Offerors located outside the United States may obtain the location and phone number of the local Dun and Bradstreet Information Services office from the Internet Home Page at <http://www.customerservice@dnb.com>. If an offeror is unable to locate a local service center, it may send an email to Dun and Bradstreet at [globalinfo@mail.dnb.com](mailto:globalinfo@mail.dnb.com).

(FAR 52.204-6)

**K5 USE OF ELECTRONIC DATA INTERCHANGE (DESC MAY 1994)**

(a) **DEFINITIONS.**

- (1) **Electronic Data Interchange (EDI)** means the computer-to-computer exchange of business documents between trading partners using a public standard format.
- (2) **American National Standards Institute (ANSI)** means the agency that formulates the guidelines for the standards used in EDI transactions. X12 is the ANSI subcommittee responsible for the development and maintenance of guidelines for use in exchanging standard business transactions electronically.
- (3) **Trading partner** means any business customer engaging in an EDI program.
- (4) **Trading Partner Agreement (TPA)** means the legal document wherein the trading partners agree to the electronic exchange of documents.
- (5) **Value Added Network (VAN)** means the electronic mailbox through which EDI partners exchange business transactions.

K5 Cont'd

(b) The Defense Energy Support Center (DESC) may utilize EDI for certain documents in contracts awarded under this solicitation. DESC has implemented a system using the (ANSI) X12 standards, as applicable, for EDI. When EDI procedures are to be used, DESC and the Contractor will enter into a TPA.

(c) [  ] A check in this block indicates that the Contractor has already entered into a TPA with DESC.

(d) Upon submission of the following data, DESC will forward a TPA to the Contractor for execution:

(1) Company Name: \_\_\_\_\_

(2) Point of Contact for EDI: \_\_\_\_\_

(3) POC's Telephone Number: \_\_\_\_\_

(4) POC's Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(5) VAN Service Provider(s): \_\_\_\_\_

(6) Provide information for the following fields:

ISA07      Company Qualifier      \_\_\_\_\_

ISA08      Company Value      \_\_\_\_\_

GS03      Company Value      \_\_\_\_\_

(7) Please identify:

Element Separator: \_\_\_\_\_

Subelement Separator: \_\_\_\_\_

Segment Terminator: \_\_\_\_\_

K5 Cont'd

(e) By execution of the TPA, the Contractor agrees to be bound by the terms and conditions of the agreement governing any transactions with the Government through EDI, in addition to the terms and conditions of the contract. TPAs will be contract independent. Only one will be signed between the Contractor and DESC. As contracts are awarded, the TPA will be incorporated into the specific contracts upon the mutual agreement of the Contractor and DESC.

(f) When a TPA is executed--

(1) The TPA shall identify, among other things, the VAN(s) through which electronic transmissions are made, the Transaction Sets available, security procedures, and guidelines for implementation.

(2) The Contractor shall be responsible for providing its own computer hardware, computer software, and VAN connections necessary to transmit and receive data electronically under the framework of the TPA.

(3) Transaction Sets will be unique to each contract and will be incorporated into contracts as agreed to by the parties.

(4) Nothing in the TPA will invalidate any part of the contract between the Contractor and DESC.

(5) All terms and conditions that would otherwise be applicable to a paper document shall apply to the electronic document.

(DESC 52.232-9F30)

**THIS CLAUSE APPLIES ONLY TO DESC-FUNDED ITEMS.**

**K45.01 FACSIMILE OR ELECTRONIC INVOICING (DESC JAN 1998)**

(a) **FACSIMILE INVOICING.**

(1) Submission of invoices by facsimile (FAX) is authorized when the offeror will utilize this method of invoicing at all times.

(2) Offeror shall indicate whether or not he intends to submit invoices via FAX:

[ ] YES [ ] NO

(3) See the SUBMISSION OF INVOICES FOR PAYMENT clause for FAX invoicing procedures.

(4) **RETURN OF INVOICES BY THE PAYING OFFICE.**

(i) Invoices deemed improper in accordance with the Prompt Payment Act may be returned to the offeror via FAX with the reason for return.

(ii) The offeror's FAX number for returning improper invoices is--

---

(For overseas locations, include the country code)

(b) **ELECTRONIC INVOICING (EDI)**

(1) Electronic submission of invoices via Electronic Data Interchange (EDI) for all applicable items (as defined in the SUBMISSION OF INVOICES FOR PAYMENT clause) is authorized when the offeror will utilize this method of invoicing at all times for those affected items.

(2) The offeror shall indicate whether it intends to submit electronic invoices via EDI.

[ ] YES [ ] NO

(3) See the SUBMISSION OF INVOICES FOR PAYMENT for electronic invoicing procedures.

(DESC 52.232-9F20)

**K45.04 FACSIMILE INVOICING (DESC JUL 1998)**

(a) Submission of invoices by facsimile (FAX) is authorized when the offeror will utilize this method of invoicing at all times.

(b) Offeror shall indicate whether or not invoices will be submitted via FAX:

[ ] YES [ ] NO

(c) Invoicing by facsimile shall be in accordance with the procedures of the applicable paying office.

**(d) RETURN OF INVOICES BY THE PAYING OFFICE.**

(1) Invoices deemed improper in accordance with the Prompt Payment Act may be returned to the Contractor via FAX with the reason for the return clearly annotated.

(2) The offeror's/Contractor's FAX number for returning improper invoices is \_\_\_\_\_.

(DESC 52.232-9F10)

**K85 DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST COUNTRY**

**(MAR 1998)**

(a) **DEFINITIONS.** As used in this provision--

(1) **Government of a terrorist country** includes the state and the government of a terrorist country, as well as any political subdivision, agency, or instrumentality thereof.

(2) **Terrorist country** means a country determined by the Secretary of State, under Section 6(j)(1)(A) of the Export Administration Act of 1979 (50 U.S.C. App. 2405(j)(i)(A)), to be a country the government of which has repeatedly provided support for acts of international terrorism. As of the date of this provision, terrorist countries include Cuba, Iran, Iraq, Libya, North Korea, Sudan, and Syria.

(3) **Significant interest**, as used in this provision means--

(i) Ownership of or beneficial interest in 5 percent or more of the firm's or subsidiary's securities. Beneficial interest includes holding 5 percent or more of any class of the firm's securities in "nominee shares," "street names," or some other method of holding securities that does not disclose the beneficial owner;

(ii) Holding a management position in the firm, such as director or officer;

(iii) Ability to control or influence the election, appointment, or tenure of directors or officers in the firm;

(iv) Ownership of 10 percent or more of the assets of a firm such as equipment, buildings, real estate, or other tangible assets of the firm; or

(v) Holding 50 percent or more of the indebtedness of a firm.

(b) **PROHIBITION ON AWARD.** In accordance with 10 U.S.C. 2327, no contract may be awarded to a firm or subsidiary of a firm if the government of a terrorist country has a significant interest in the firm or subsidiary or, in the case of a subsidiary, the firm that owns the subsidiary, unless a waiver is granted by the Secretary of Defense.

(c) **DISCLOSURE.**

If the government of a terrorist country has a significant interest in the offeror or a subsidiary of the offeror, the offeror shall disclose such interest in an attachment to its offer. If the offeror is a subsidiary, it shall also disclose any significant interest each government has in any firm that owns or controls the subsidiary. The disclosure shall include--

(1) Identification of each government holding a significant interest; and

(2) A description of the significant interest held by each Government.

(DFARS 252.209-7001)

**L117 NOTIFICATION OF TRANSPORTATION COMPANY TO BE UTILIZED IN THE DELIVERY OF PRODUCT (DOMESTIC PC&S) (DESC JUN 1997)**

**[ ] Check here if not subcontracting with a transportation company in the performance of any resultant contract.**

(a) In the performance of any resultant contract, offeror agrees not to utilize transportation companies that have been debarred or suspended, are ineligible for receipt of contracts with Government agencies, are in receipt of a notice of proposed debarment or ineligibility from any Government agency, or are otherwise ineligible under Federal programs. Offerors shall submit the name, address, and telephone number of the transportation company(ies) that will be utilized in the performance of any resultant contract. In addition, it is requested that offerors provide the State(s) in which the transporter is authorized to conduct business.

(b) The information provided will not be used in the evaluation of offer prices. However, the information is subject to review by the Contracting Officer and could result in a nonresponsibility determination. Failure to provide the requested information may also render the offeror nonresponsible.

(c) Should any of the specified information change prior to award, offerors are required to provide the Contracting Officer with the updated information (also see the NOTIFICATION OF CHANGE IN TRANSPORTATION COMPANY clause in Addendum II).

Name, Address, and Phone Number  
of Transportation Company

State(s) in which transporter  
is authorized to operate

# TRUCK-TO-TRUCK CERTIFICATION

This is to certify that guidelines provided by the National Fire Protection Association (NFPA) and the state and local safety and environmental offices will be adhered to at all times during the delivery of gasoline and aviation fuels via truck-to-truck transfer.

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NAME

---

TELEPHONE NUMBER (COMMERCIAL / DSN)

---

COMPLETE STREET ADDRESS (LOCATION OF TANKS TO BE SERVICED)

---

ACTIVITY NAME

---

ITEM NUMBER

---

DATE

RETURN TO:           DEFENSE ENERGY SUPPORT CENTER  
                          ATTN: DESC-PE/PL  
                          8725 JOHN J. KINGMAN ROAD, SUITE 4950  
                          FORT BELVOIR, VA 22060-6222

Fax: 703-767-8506 or dsn 427-8506



### CONTRACTOR PERFORMANCE DATA SHEET

Please submit the requested information for government and non-government contracts or subcontracts held (not to exceed 3 years since completion) for contracts that are similar to the requirements of this solicitation. Those contracts and/or subcontracts submitted may include those still in progress, however they should have a minimum of one year's performance history.

Please mark this box if you have not performed under contracts that are similar in nature to the solicitation requirements.

REFERENCES:

COMPANY NAME	POINT OF CONTACT	PHONE NUMBER	FAX NUMBER	PRODUCT SUPPLIED	QUANTITY	METHOD OF DELIVERY (TT, TW, ETC.)	PLACE OF PERFORMANCE	PERIOD OF PERFORMANCE	SUBCONTRACTING PLAN (YES OR NO)



**DATA SHEET  
FOR THE EVALUATION PREFERENCE**  
To be completed by SDBs only  
and in accordance with Clause I174.01.  
(For DoD Items Only)

**IMPORTANT:** All small disadvantaged businesses that wish to be eligible for the evaluation preference on the unrestricted portion of this solicitation must provide the following information with the offer. Failure to do so may render the offer ineligible for the evaluation preference.

COMPANY NAME:	BASE REFERENCE DATE (SEE CLAUSE B19.19): 8 JAN 2001
BIDDER CODE:	CAGE CODE:

- ° Bid prices should exclude Federal excise and state motor fuel taxes. (See Clause I28.01, I28.02-2, and I28.03-2).
- ° DO NOT INCLUDE the Hazardous Substance Superfund Tax (\$.0023 per gallon) in your bid price. This tax expired on January 1, 1996.
- ° Any general statement such as "bid price includes all taxes" will result in your bid being rejected as nonresponsive.
- ° Understand Clause B19.19 before preparing your bid. This clause describes how award prices fluctuate during the contract period.

**\*\*\*\*\* PLEASE INITIAL ALL CORRECTIONS, ERASURES, AND WHITE-OUTS. \*\*\*\*\***

ITEM NO.	BID PRICE (\$ PER GAL) (SEE CL L44)	DISCOUNT % PER CL I4 & I5	NAME AND COMPLETE ADDRESS OF THE SMALL MANUFACTURER/REFINERY	POINT OF CONTACT AND PHONE NO.	NAME AND COMPLETE ADDRESS OF THE FILLING POINT (if different from refinery)

**FOR SMALL DISADVANTAGED BUSINESSES ONLY**



**SMALL BUSINESS SUBCONTRACTING PLAN**

**OFFEROR:**

Solicitation No.: SP0600-01-R-0036  
 NOTE: If a plant or division-wide Master Plan is being incorporated by reference, place 'X' in box and complete Part I (A thru I) and Part IV only. ø

Date of Plan \_\_\_\_\_  
 (Copy of Master Plan and evidence of approval by the Government Contract Administration Office are required.)

(\* = Continue on separate sheets if necessary.)  
 (\*\* = Is not applicable with commercial Plan.)

**PART I SUBCONTRACTING GOALS:**

- A. Total dollars planned to be subcontracted: \$ \_\_\_\_\_
- B. Total dollars planned to be subcontracted to small business concerns: \$ \_\_\_\_\_
- C. Total dollars planned to be subcontracted to HUBZone small business concerns: \$ \_\_\_\_\_
- D. Total dollars planned to be subcontracted to small disadvantaged business concerns: \$ \_\_\_\_\_
- E. Total dollars planned to be subcontracted to women-owned small business concerns: \$ \_\_\_\_\_
- F. Percentage of total subcontracting dollars for the use of small businesses: \_\_\_\_\_ %
- G. Percentage of total subcontracting dollars for the use of HUBZone small businesses: \_\_\_\_\_ %
- H. Percentage of total subcontracting dollars for the use of small disadvantaged businesses: \_\_\_\_\_ %
- I. Percentage of total subcontracting dollars for the use of women-owned small businesses: \_\_\_\_\_ %

J. Principal types of supplies and services to be subcontracted:  
 (Indicate types planned for subcontracting to (i) small business, (ii) HUBZone small business, (iii) small disadvantaged business concerns, and (iv) women-owned small business concerns.) (\*)

K. Describe method used to develop these goals (e.g., Based on procurement history, available resources, etc.)(\*)

L. Were indirect costs included in establishing these goals? Yes  No   
 If Yes, describe the method used to determine proportionate share of indirect costs to be incurred with (1) small business concerns, (2) HUBZone small business concerns, (3) small disadvantaged business concerns, and (4) women-owned small business concerns: (\*)

**PART II – SUBCONTRACTING PROCEDURES:**

A. Name of the individual who will administer the offeror’s subcontracting program: \_\_\_\_\_  
 Include a brief description of this individual’s duties:

B. Describe methods used to identify potential sources for solicitation purposes:  
 (indicate with an “X” those that apply)

_____ Existing company source lists	OTHER: _____
_____ SBA Procurement Marketing & Access Network (PRO-Net)	
_____ SBA list of certified Small Disadvantaged Business Concerns	
_____ National Minority Purchasing Council Vendor Information Service	
_____ Dept. of Commerce Research and Information Division of Minority Business Development Agency	
_____ Small, HUBZone small, small disadvantaged, and women-owned small business concerns trade associations	

C. Describe methods used to assure small, HUBZone small, small disadvantaged, and women-owned small business concerns have an equitable opportunity to compete for subcontracts: (\*)

**SMALL BUSINESS SUBCONTRACTING PLAN (CONTINUED)**

**PART III – SUBCONTRACTING PLAN MANAGEMENT:**

Offeror certifies that the following procedures regarding management of this Subcontracting Plan will be enacted:  
(Indicate acknowledgment of compliance by annotating “X” in appropriate blocks.)

- ÿ A. Contractor will assist small, HUBZone small, small disadvantaged, and women-owned small business concerns by arranging solicitations, time for the preparation of bids, quantities, specifications, and delivery schedules so as to facilitate participation by such concerns.
- ÿ B. Where lists of potential subcontractors are excessively long, Contractor will make a reasonable effort to give all small, HUBZone small, small disadvantaged, and women-owned small business concerns an opportunity to compete over a period of time.
- ÿ C. Contractor will provide adequate and timely consideration of the potentialities of small, HUBZone small, small disadvantaged, and women-owned small business concerns in all “make or buy” decisions.
- ÿ D. Contractor will counsel and discuss subcontracting opportunities with representatives of small, HUBZone small, small disadvantaged, and women-owned small business firms.
- ÿ E. Contractor will provide notice to subcontractors concerning penalties and remedies for misrepresentation of business status as small, HUBZone small, small disadvantaged, and women-owned small business concerns, for the purpose of obtaining a subcontract that is to be included as part or all of a goal contained in this Contractor’s Subcontracting Plan.
- ÿ F. Contractor will ensure that the clause entitled “Utilization of Small Business Concerns” (Latest Revision), contained in referenced solicitation, will be included in all subcontracts that offer further subcontracting opportunities, and that all large business subcontractors receiving a subcontract in excess of \$500,000 will adopt a plan similar to this Plan.
- ÿ G. Contractor will cooperate in any studies or surveys as may be required.
- ÿ H. Contractor will submit periodic reports in order to allow the Government to determine the extent of compliance by the offeror with this Subcontracting Plan.
- ÿ I. Contractor will submit Standard Form 294, Subcontracting Report for Individual Contracts, and/or Standard Form 295, Summary Subcontract Report, in accordance with the instructions on the forms, or as provided in agency regulations.
- ÿ J. Contractor will ensure that subcontractors agree to submit Standard Forms 294 and 295, as appropriate.
- ÿ K. Contractor will maintain the following types of records to demonstrate procedures that have been adopted to comply with the requirements and goals in this Plan. The records shall include at least the following on a plant-wide or company-wide basis, unless otherwise indicated:
  - ÿ 1. Source lists (e.g., PRO-Net), guides, and other data that identify small, HUBZone small, small disadvantaged, and women-owned small business concerns;
  - ÿ 2. Organizations contacted in an attempt to locate sources that are small, HUBZone small, small disadvantaged, or women-owned small business concerns;
  - ÿ 3. Records of each subcontract solicitation resulting in an award of more than \$100,000; indicate—
    - a. Whether small business concerns were solicited, and if not, why not;
    - b. Whether HUBZone small business concerns were solicited, and if not, why not;
    - c. Whether small disadvantaged business concerns were solicited, and if not, why not;
    - d. Whether women-owned small business concerns were solicited, and if not, why not; and
    - e. If applicable, the reason why award was not made to a small business concern;
  - ÿ 4. Records of outreach efforts to contact (a) trade associations, (b) business development organizations, and (c) conferences and trade fairs to locate small, HUBZone small, small disadvantaged, and women-owned small business sources;
  - ÿ 5. Records of internal guidance and encouragement provided to buyers through (a) workshops, seminars, training, etc., and (b) monitoring performance to evaluate compliance with the program’s requirements; and
  - ÿ 6. On a contract-by-contract basis, supporting information for award data submitted by the Contractor to the Government, including the name, address, and business size of each subcontractor. (\*\*)

**PART IV**

\_\_\_\_\_  
OFFEROR’S SIGNATURE

\_\_\_\_\_  
Typed Name and Title

\_\_\_\_\_  
Date

**PART V DETERMINATION OF ADEQUACY/APPROVAL:**

- ÿ Division Chief approval, if no subcontracting opportunities determined.
- ÿ Approval 2 levels above CO if SDB Goal is less than 5%.

\_\_\_\_\_  
Contracting Officer

\_\_\_\_\_  
Date

\_\_\_\_\_  
Title/Signature

\_\_\_\_\_  
Date

**CONCURRENCE WITH DETERMINATION:**  
(If nonconcurrence, see attached rationale.)

DESC-DU \_\_\_\_\_ Date \_\_\_\_\_

Line Item	Location	State	Quantity	Base Reference Price
755-19	AURORA	CO	100,000	0.9371
755-26	AURORA	CO	-	0.9627
755-12	AURORA	CO	140,000	1.016
755-13	AURORA	CO	130,000	0.8958
756-83	AURORA	CO	120,000	0.8958
B10-24	AURORA	CO	150,000	0.9371
B10-28	AURORA	CO	-	0.9371
B11-24	AURORA	CO	100,000	0.9371
B11-28	AURORA	CO	-	0.9371
010-24	AVONDALE	CO	153,000	0.8753
010-28	AVONDALE	CO	-	0.8753
010-67	AVONDALE	CO	135,000	1.016
010-68	AVONDALE	CO	67,500	0.8958
760-12	COLORADO SPRINGS	CO	25,000	1.016
760-13	COLORADO SPRINGS	CO	30,000	0.8958
760-19	COLORADO SPRINGS	CO	18,000	0.8753
760-26	COLORADO SPRINGS	CO	-	0.8753
760-83	COLORADO SPRINGS	CO	400,000	0.8758
020-26	COMMERCE CITY	CO	150,000	0.9371
020-67	COMMERCE CITY	CO	60,000	1.016
B31-24	DENVER	CO	320,000	0.9371
B31-28	DENVER	CO	-	0.9371
B31-68	DENVER	CO	900,000	0.8958
B32-24	DENVER	CO	120,000	0.9371
B32-28	DENVER	CO	-	0.9371
B33-68	DENVER	CO	36,000	0.8958
B40-22	ESTES PARK	CO	180,000	0.8753
B40-27	ESTES PARK	CO	-	0.8753
B40-67	ESTES PARK	CO	45,000	1.016
B40-68	ESTES PARK	CO	45,000	0.8958
B45-22	FLORENCE	CO	80,571	0.8753
B45-27	FLORENCE	CO	-	0.8753
034-67	FT CARSON	CO	30,000	1.016
034-68	FT CARSON	CO	30,000.00	0.8958
035-24	FT CARSON	CO	175,000	0.9371
035-28	FT CARSON	CO	-	0.9371
035-67	FT CARSON	CO	195,000	1.016
035-671	FT CARSON	CO	150,000	1.016
035-68	FT CARSON	CO	190,000	0.8958
035-681	FT CARSON	CO	110,000	0.8958
B54-24	GRAND JUNCTION	CO	100,000	0.8753
B54-28	GRAND JUNCTION	CO	-	0.8753
B60-22	GRAND LAKE	CO	60,000	0.8753
B60-28	GRAND LAKE	CO	-	0.8753
B60-67	GRAND LAKE	CO	66,000	1.016

B60-68	GRAND LAKE	CO	66,000	0.8958
768-12	GREELEY	CO	400,000	1.016
768-13	GREELEY	CO	400,000	0.8958
B70-24	LAKESWOOD	CO	135,000	0.9371
B70-28	LAKESWOOD	CO	-	0.9371
B73-24	LITTLETON	CO	43,000	0.9371
B73-28	LITTLETON	CO	-	0.9371
B75-24	MESA VERDE	CO	120,000	0.8463
B75-28	MESA VERDE	CO	-	0.8463
769-13	PETERSON AFB	CO	290,000	0.8958
769-19	PETERSON AFB	CO	200,000	0.9627
769-26	PETERSON AFB	CO	-	0.9627
764-83	SCHRIEVER AFB	CO	150,000	0.8958
050-24	TRINIDAD	CO	33,750	0.8501
050-28	TRINIDAD	CO	-	0.8501
050-46	TRINIDAD	CO	60,000	0.965
785-12	COLORADO SPRINGS	CO	250,000	1.016
785-13	COLORADO SPRINGS	CO	300,000	0.8958
785-19	COLORADO SPRINGS	CO	400,000	0.9627
785-26	COLORADO SPRINGS	CO	-	0.9627
B34-08	BEDFORD PARK	CO	105,000	0.9699
B34-67	BEDFORD PARK	CO	300,000	1.1178
B34-68	BEDFORD PARK	CO	450,000	0.8828
B88-07	CAROL STREAM	CO	300,000	1.0019
B88-67	CAROL STREAM	CO	585,000	1.1178
B88-68	CAROL STREAM	CO	412,500	0.8828
B22-24	CHAMPAIGN	IL	105,000	0.9582
B22-28	CHAMPAIGN	IL	-	0.9582
B25-67	CHICAGO	IL	527,000	0.9699
B28-67	CHICAGO	IL	1,200,000	1.1178
B28-68	CHICAGO	IL	903,000	0.8828
B29-08	CHICAGO	IL	150,000	0.9699
B29-67	CHICAGO	IL	176,400	1.1178
B29-68	CHICAGO	IL	176,400	0.8828
086-67	CHICAGO	IL	20,000	1.1178
086-68	CHICAGO	IL	20,000	0.8828
B26-08	CHICAGO	IL	172,500	0.9699
B26-67	CHICAGO	IL	97,500	1.1178
B26-68	CHICAGO	IL	156,300	0.8828
B38-24	DANVILLE	IL	45,000	0.9582
B38-28	DANVILLE	IL	-	0.9582
B38-67	DANVILLE	IL	69,000	1.1178
091-67	EAST ST. LOUIS	IL	10,500	1.0143
091-68	EAST ST. LOUIS	IL	10,500	0.8852
B55-08	FOREST PARK	IL	60,000	0.9699
B55-67	FOREST PARK	IL	100,000	1.1178
B55-68	FOREST PARK	IL	200,000	0.8828
512-67	FT SHERIDAN	IL	2,400	1.1178

006-24	GRANITE CITY	IL	45,000	0.8989
006-28	GRANITE CITY	IL	-	0.8989
006-68	GRANITE CITY	IL	45,000	0.8852
505-08	GREAT LAKES	IL	31,300	0.9699
505-67	GREAT LAKES	IL	30,000	1.1178
505-68	GREAT LAKES	IL	30,000	0.8828
510-08	GREAT LAKES	IL	576,000	0.9699
510-46	GREAT LAKES	IL	73,500	0.8484
510-55	GREAT LAKES	IL	5,000,000	0.63969
510-67	GREAT LAKES	IL	105,000	1.1178
510-68	GREAT LAKES	IL	150,000	0.8828
518-70	GREAT LAKES	IL	90,000	0.8484
B61-08	HINES	IL	65,000	0.9699
B61-70	HINES	IL	62,500	0.8484
019-67	MARION	IL	10,500	1.0388
019-68	MARION	IL	10,500	0.8901
B71-24	MARION	IL	70,000	0.8926
B71-28	MARION	IL	-	0.8926
B71-70	MARION	IL	108,000	0.887
021-67	MARSEILLES	IL	17,500	1.1178
021-68	MARSEILLES	IL	17,500	0.8828
B79-08	NORTH CHICAGO	IL	150,000	0.9699
B79-67	NORTH CHICAGO	IL	30,000	1.1178
101-67	NORTH CHICAGO	IL	22,600	1.1178
101-68	NORTH CHICAGO	IL	22,600	0.8828
B72-24	PEKIN	IL	50,000	0.9582
B72-28	PEKIN	IL	-	0.9582
749-12	PEORIA	IL	30,000	1.1178
749-13	PEORIA	IL	60,000	0.8828
749-24	PEORIA	IL	45,000	0.9582
749-28	PEORIA	IL	-	0.9582
051-34	ROCK ISLAND	IL	100,000	0.8484
031-24	ROCK ISLAND	IL	105,000	0.9582
031-28	ROCK ISLAND	IL	-	0.9582
031-83	ROCK ISLAND	IL	35,000	0.8828
031-86	ROCK ISLAND	IL	35,000	1.1178
750-131	SCOTT AFB	IL	60,000	0.8852
750-132	SCOTT AFB	IL	180,000	0.8852
750-24	SCOTT AFB	IL	300,000	0.8989
750-28	SCOTT AFB	IL	-	0.8989
111-67	SPRINGFIELD	IL	30,000	1.1178
111-68	SPRINGFIELD	IL	30,000	0.8828
765-13	SPRINGFIELD	IL	66,000	0.8828
765-24	SPRINGFIELD	IL	45,000	0.9582
765-28	SPRINGFIELD	IL	-	0.9582
C01-19	AMES	IA	60,600	0.9710
C01-26	AMES	IA	-	0.9710
C16-24	COUNCIL BLUFFS	IA	45,000	0.8939

C16-28	COUNCIL BLUFFS	IA	-	0.8939
770-12	DES MOINES	IA	18,100	1.1041
770-13	DES MOINES	IA	20,000	0.9094
770-24	DES MOINES	IA	40,000	0.8939
770-28	DES MOINES	IA	-	0.8939
C40-46	IOWA CITY	IA	31,250	0.9206
C51-24	MISSOURI VALLEY	IA	25,914	0.8939
C51-28	MISSOURI VALLEY	IA	-	0.8939
C51-46	MISSOURI VALLEY	IA	6,360	0.9206
775-12	SERGEANT BLUFF	IA	42,000	1.1041
775-24	SERGEANT BLUFF	IA	37,500	0.8939
775-28	SERGEANT BLUFF	IA	-	0.8939
060-68	CONCORDIA	IA	60,000	0.9094
065-24	FT LEAVENWORTH	KS	450,000	0.8735
065-28	FT LEAVENWORTH	KS	-	0.8735
065-67	FT LEAVENWORTH	KS	90,000	1.0839
065-68	FT LEAVENWORTH	KS	105,000	0.9021
071-24	FT RILEY	KS	1,142,000	0.8735
071-28	FT RILEY	KS	-	0.8735
071-67	FT RILEY	KS	485,000	1.0839
071-68	FT RILEY	KS	600,000	0.9021
072-67	FT RILEY	KS	40,000	1.0839
072-68	FT RILEY	KS	120,000	0.9021
080-68	HUTCHINSON	KS	40,000	0.9021
085-67	IOLA	KS	9,000	1.08939
085-68	IOLA	KS	50,000	0.9021
C30-67	KANSAS CITY	KS	45,000	1.0839
C30-68	KANSAS CITY	KS	120,000	0.9021
C42-24	LEAVENWORTH	KS	85,000	0.8735
C42-28	LEAVENWORTH	KS	-	0.8735
C42-67	LEAVENWORTH	KS	15,000	1.0839
C42-68	LEAVENWORTH	KS	30,000	0.9021
095-67	MANHATTAN	KS	20,000	1.0839
095-68	MANHATTAN	KS	45,000	0.9021
790-24	MCCONNELL AFB	KS	300,000	0.8735
790-28	MCCONNELL AFB	KS	-	0.8735
800-24	TOPEKA	KS	45,000	0.8735
800-28	TOPEKA	KS	-	0.8735
780-12	ALPENA	MI	31,250	1.1536
780-13	ALPENA	MI	83,400	0.9106
780-24	ALPENA	MI	67,710	0.9155
780-28	ALPENA	MI	-	0.9155
786-12	BATTLE CREEK	MI	78,200	1.1178
786-24	BATTLE CREEK	MI	46,900	0.9582
786-28	BATTLE CREEK	MI	-	0.9582
D33-24	BATTLE CREEK	MI	60,000	0.9582
D33-28	BATTLE CREEK	MI	-	0.9582
D33-67	BATTLE CREEK	MI	150,000	1.1178

D19-67	DETROIT	MI	690,000	1.1536
D19-68	DETROIT	MI	790,000	0.9106
231-24	GRAYLING	MI	150,000	0.9155
231-28	GRAYLING	MI	-	0.9155
213-67	GRAYLING	MI	1,500,000	1.1536
D45-28	HOUGHTON	MI	28,000	0.9031
D45-68	HOUGHTON	MI	173,700	0.8935
261-67	LANSING	MI	120,000	1.1536
791-131	SELFRRIDGE ANGB	MI	28,000	0.9106
791-132	SELFRRIDGE ANGB	MI	225,000	0.9106
791-19	SELFRRIDGE ANGB	MI	208,400	0.9487
791-26	SELFRRIDGE ANGB	MI	-	0.9487
791-46	SELFRRIDGE ANGB	MI	104,200	0.8989
D79-67	TROY	MI	180,000	1.1536
D79-68	TROY	MI	240,000	0.9106
E09-24	DULUTH	MN	450,000	1.0005
E09-29	DULUTH	MN	-	1.0005
E11-24	DULUTH	MN	41,289	1.0005
E11-28	DULUTH	MN	-	1.0005
E11-67	DULUTH	MN	4,339	1.1459
E11-68	DULUTH	MN	4,340	0.9406
E20-22	INTERNATIONAL FALLS	MN	25,000	1.0719
E20-27	INTERNATIONAL FALLS	MN	-	1.0719
E19-22	INTERNATIONAL FALLS	MN	50,000	1.0719
E19-27	INTERNATIONAL FALLS	MN	-	1.0719
E21-22	INTERNATIONAL FALLS	MN	30,000	1.0719
E21-27	INTERNATIONAL FALLS	MN	-	1.0719
311-24	LITTLE FALLS	MN	110,000	0.9904
311-28	LITTLE FALLS	MN	-	0.9904
311-67	LITTLE FALLS	MN	284,000	1.116
311-68	LITTLE FALLS	MN	255,000	0.9265
809-12	MINNEAPOLIS	MN	135,000	1.116
809-13	MINNEAPOLIS	MN	75,000	0.9265
809-24	MINNEAPOLIS	MN	75,000	0.9904
809-28	MINNEAPOLIS	MN	-	0.9904
809-12	MINNEAPOLIS	MN	135,000	1.116
E29-24	MINNEAPOLIS	MN	160,490	0.9904
E29-28	MINNEAPOLIS	MN	-	0.9904
E29-67	MINNEAPOLIS	MN	133,760	1.116
E29-68	MINNEAPOLIS	MN	1,298,660	0.9265
E35-24	MINNEAPOLIS	MN	129,910	1.0005
E35-28	MINNEAPOLIS	MN	-	1.0005
E45-46	RED LAKE	MN	300,000	0.9365
E61-68	ST PAUL	MN	216,000	0.9265
E50-24	ST PAUL	MN	240,000	0.9904
E50-28	ST PAUL	MN	-	0.9904
E50-67	ST PAUL	MN	225,000	1.116
E50-68	ST PAUL	MN	770,000	0.9265

E68-24	WASECA	MN	38,000	0.9904
E68-28	WASECA	MN	-	0.9904
120-67	ASHLAND	NE	60,000	1.0956
120-68	ASHLAND	NE	15,000	0.9108
D30-24	CLAY CENTER	NE	300,000	0.8919
D30-28	CLAY CENTER	NE	-	0.8919
D30-68	CLAY CENTER	NE	150,000	0.9108
D30-70	CLAY CENTER	NE	225,000	0.9192
805-12	ELKHORN	NE	50,700	1.0956
805-13	ELKHORN	NE	100,000	0.9108
127-67	HASTINGS	NE	60,000	1.0956
127-68	HASTINGS	NE	15,000	0.9108
810-12	LINCOLN	NE	33,000	1.0956
810-13	LINCOLN	NE	25,500	0.9108
810-24	LINCOLN	NE	36,000	0.8919
810-28	LINCOLN	NE	-	0.8919
D60-24	LINCOLN	NE	96,000	0.8919
D60-28	LINCOLN	NE	-	0.8919
142-67	MEAD	NE	75,000	1.0956
815-12	OFFUTT AFB	NE	2,050,000	1.0956
815-24	OFFUTT AFB	NE	630,000	0.8919
815-28	OFFUTT AFB	NE	-	0.8919
D81-24	OMAHA	NE	144,000	0.8919
D81-28	OMAHA	NE	-	0.8919
D81-67	OMAHA	NE	124,000	1.0956
D81-68	OMAHA	NE	270,000	0.9108
145-68	YORK	NE	80,000	0.9108
150-24	ALAMORGODO	NM	500,000	0.8403
150-28	ALAMORGODO	NM	-	0.8403
150-68	ALAMORGODO	NM	160,000	0.9543
E05-24	ALAMORGODO	NM	223,430	0.8403
E05-28	ALAMORGODO	NM	-	0.8403
E08-68	ALBUQUERQUE	NM	78,000	0.9139
E12-24	ALBUQUERQUE	NM	100,000	0.8969
E12-28	ALBUQUERQUE	NM	-	0.8969
E12-68	ALBUQUERQUE	NM	130,000	0.9139
E13-68	ALBUQUERQUE	NM	240,000	0.9139
820-13	CANNON AFB	NM	526,000	0.8908
820-24	CANNON AFB	NM	420,000	0.8557
820-28	CANNON AFB	NM	-	0.8557
E37-46	CROWNPOINT	NM	1,350,000	0.9843
E53-24	DEMING	NM	396,000	0.8403
E53-28	DEMING	NM	-	0.8403
E53-68	DEMING	NM	108,000	0.9543
E62-24	FARMINGTON	NM	130,000	0.8463
E62-28	FARMINGTON	NM	-	0.8463
825-13	HOLLOMAN AFB	NM	720,000	0.9543
825-24	HOLLOMAN AFB	NM	800,000	0.8403

825-28	HOLLOMAN AFB	NM	-	0.8403
830-13	KIRKLAND AFB	NM	517,519	0.9139
830-24	KIRKLAND AFB	NM	1,325,215	0.8969
830-28	KIRKLAND AFB	NM	-	0.8969
E86-68	LAS CRUCES	NM	30,000	0.9543
E87-24	LAS CRUCES	NM	345,600	0.8403
E87-28	LAS CRUCES	NM	-	0.8403
E88-24	LAS CRUCES	NM	120,000	0.8403
E88-28	LAS CRUCES	NM	-	0.8403
F11-68	LOS ALAMOS	NM	200,000	0.9139
F20-46	MARIANO LAKE	NM	330,000	0.9843
F40-24	RAMAH	NM	36,000	0.8501
F40-28	RAMAH	NM	-	0.8501
F40-67	RAMAH	NM	19,500	0.9827
F40-68	RAMAH	NM	60,000	0.9139
190-24	SOCORRO	NM	600,000	0.8501
190-28	SOCORRO	NM	-	0.8501
190-67	SOCORRO	NM	125,000	0.9827
190-68	SOCORRO	NM	600,000	0.9139
195-24	WHITE SANDS	NM	2,000,000	0.8403
195-28	WHITE SANDS	NM	-	0.8403
195-68	WHITE SANDS	NM	900,000	0.9543
G10-46	BELCOURT	ND	300,000	0.9896
G11-19	BELCOURT	ND	65,000	0.915
G11-26	BELCOURT	ND	-	0.915
G11-24	BELCOURT	ND	112,000	0.8779
G11-28	BELCOURT	ND	-	0.8779
G11-46	BELCOURT	ND	450,000	0.9896
G11-68	BELCOURT	ND	206,500	0.9896
201-67	BISMARCK	ND	60,000	1.1554
205-67	DEVILS LAKE	ND	145,000	1.1554
205-68	DEVILS LAKE	ND	285,000	0.951
840-12	FARGO	ND	85,000	1.1554
840-13	FARGO	ND	40,000	0.951
840-24	FARGO	ND	75,000	0.9273
840-28	FARGO	ND	-	0.9273
840-43	FARGO	ND	40,000	1.1554
G20-46	FORT YATES	ND	260,000	0.9458
G21-24	FORT YATES	ND	190,000	0.9273
G21-28	FORT YATES	ND	-	0.9273
G21-46	FORT YATES	ND	270,000	0.9458
G21-67	FORT YATES	ND	80,000	1.1554
G21-68	FORT YATES	ND	90,000	0.951
859-24	GRAND FORKS AFB	ND	350,000	0.9273
859-28	GRAND FORKS AFB	ND	-	0.9273
859-32	GRAND FORKS AFB	ND	50,000	1.1554
859-46	GRAND FORKS AFB	ND	1,000,000	0.9458
866-12	GRAND FORKS AFB	ND	15,000	1.1554

866-24	GRAND FORKS AFB	ND	30,000	0.9273
866-28	GRAND FORKS AFB	ND	-	0.9273
215-67	GRAND FORKS	ND	30,000	1.1554
G40-24	JAMESTOWN	ND	30,000	0.9273
G40-28	JAMESTOWN	ND	-	0.9273
G40-46	JAMESTOWN	ND	30,000	0.9458
875-13	MINOT AFB	ND	300,000	0.9896
875-24	MINOT AFB	ND	900,000	0.8779
875-28	MINOT AFB	ND	-	0.8779
875-341	MINOT AFB	ND	30,000	0.9896
875-342	MINOT AFB	ND	150,000	0.9896
G60-46	NEW TOWN	ND	10,000	0.9896
G61-46	NEW TOWN	ND	30,000	0.9896
885-13	ALTUS AFB	OK	280,000	0.8931
885-24	ALTUS AFB	OK	280,000	0.8546
885-28	ALTUS AFB	OK	-	0.8546
255-68	BRAGGS	OK	180,000	0.8931
H11-24	EL RENO	OK	40,000	0.8546
H11-28	EL RENO	OK	-	0.8546
H11-68	EL RENO	OK	40,000	0.8931
265-24	FT SILL	OK	1,100,000	0.8546
265-28	FT SILL	OK	-	0.8546
265-68	FT SILL	OK	325,000	0.8931
273-24	MCALESTER	OK	450,000	0.8546
273-28	MCALESTER	OK	-	0.8546
273-68	MCALESTER	OK	600,000	0.8931
895-13	OKLAHOMA CITY	OK	80,000	0.8931
895-24	OKLAHOMA CITY	OK	55,000	0.8546
895-28	OKLAHOMA CITY	OK	-	0.8546
H40-19	OKLAHOMA CITY	OK	45,000	0.8808
H40-26	OKLAHOMA CITY	OK	-	0.8808
H40-94	OKLAHOMA CITY	OK	45,000	0.8931
899-13	TINKER AFB	OK	850,000	0.8931
899-24	TINKER AFB	OK	620,000	0.8546
899-28	TINKER AFB	OK	-	0.8546
903-13	TULSA	OK	70,000	0.8869
903-24	TULSA	OK	70,000	0.8566
903-28	TULSA	OK	-	0.8566
906-13	VANCE AFB	OK	218,000	0.8931
906-24	VANCE AFB	OK	190,000	0.8546
906-28	VANCE AFB	OK	-	0.8546
J20-24	BADLANDS NATL PARK	SD	70,000	0.8378
J20-28	BADLANDS NATL PARK	SD	-	0.8378
J20-68	BADLANDS NATL PARK	SD	30,000	0.9843
J31-24	EAGLE BUTTE	SD	303,000	0.8897
J31-28	EAGLE BUTTE	SD	-	0.8897
J31-46	EAGLE BUTTE	SD	500,000	0.9133
J31-461	EAGLE BUTTE	SD	50,000	0.9133

J31-67	EAGLE BUTTE	SD	45,000	1.1076
J31-68	EAGLE BUTTE	SD	150,000	0.9225
912-12	ELLSWORTH AFB	SD	450,000	1.1688
912-13	ELLSWORTH AFB	SD	400,000	0.9843
912-24	ELLSWORTH AFB	SD	380,000	0.8378
912-28	ELLSWORTH AFB	SD	-	0.8378
J50-461	FORT THOMPSON	SD	45,000	0.9133
J50-462	FORT THOMPSON	SD	45,000	0.9133
J50-68	FORT THOMPSON	SD	30,000	0.9225
J61-68	HOT SPRINGS	SD	50,000	1.1688
K01-46	MISSION	SD	120,000	0.9843
K05-24	NEMO	SD	30,000	0.8378
K05-28	NEMO	SD	-	0.8378
K10-46	OGLALA	SD	180,000	0.9843
K20-46	PIERRE	SD	60,000	0.9133
K31-46	PINE RIDGE	SD	427,000	0.9843
K32-46	PINE RIDGE	SD	160,000	0.9843
K33-24	PINE RIDGE	SD	10,000	0.8378
K33-28	PINE RIDGE	SD	-	0.8378
K33-67	PINE RIDGE	SD	12,000	1.1688
K33-68	PINE RIDGE	SD	12,000	0.9843
K35-24	PINE RIDGE	SD	20,000	0.8378
K35-28	PINE RIDGE	SD	-	0.8378
K50-46	ROSEBUD	SD	100,000	0.9843
915-12	SIOUX FALLS	SD	60,000	1.1076
915-13	SIOUX FALLS	SD	36,000	0.9225
915-24	SIOUX FALLS	SD	45,000	0.8897
915-28	SIOUX FALLS	SD	-	0.8897
K70-46	SISSETON	SD	45,000	0.9133
K90-46	WAGNER	SD	63,000	0.9133
L10-24	ALPINE	TX	100,000	0.8403
L10-28	ALPINE	TX	-	0.8403
305-68	AUSTIN	TX	100,000	0.8657
310-68	BASTROP	TX	25,000	0.8657
L33-24	BASTROP	TX	65,000	0.8263
L33-28	BASTROP	TX	-	0.8263
L33-68	BASTROP	TX	25,000	0.8657
L37-24	BEAUMONT	TX	150,000	0.8367
L37-28	BEAUMONT	TX	-	0.8367
L37-68	BEAUMONT	TX	90,000	0.8601
L37-94	BEAUMONT	TX	50,000	0.8601
L43-24	BIG BEND NATL PARK	TX	110,000	0.8403
L43-28	BIG BEND NATL PARK	TX	-	0.8403
L43-68	BIG BEND NATL PARK	TX	38,000	0.9543
L45-19	BIG SPRINGS	TX	72,000	0.9043
L45-26	BIG SPRINGS	TX	-	0.9043
L45-68	BIG SPRINGS	TX	25,000	0.8903
L72-24	BRACKETTVILLE	TX	312,000	0.8313

L72-28	BRACKETTVILLE	TX	-	0.8313
314-68	BROWNWOOD	TX	50,000	0.8731
315-68	BROWNWOOD	TX	40,000	0.8731
L44-19	BRYAN	TX	30,000	0.8641
L44-26	BRYAN	TX	-	0.8641
L44-67	BRYAN	TX	10,500	0.955
L44-68	BRYAN	TX	10,500	0.8657
L48-24	CARRIZO SPRINGS	TX	312,000	0.8429
L48-28	CARRIZO SPRINGS	TX	-	0.8429
L53-24	COMSTOCK	TX	125,000	0.8313
L53-28	COMSTOCK	TX	-	0.8313
320-68	CORPUS CHRISTI	TX	30,000	0.8626
600-24	CORPUS CHRISTI	TX	288,000	0.8429
600-28	CORPUS CHRISTI	TX	-	0.8429
L58-22	CORPUS CHRISTI	TX	16,250	0.9342
L58-27	CORPUS CHRISTI	TX	-	0.9342
L58-28	CORPUS CHRISTI	TX	55,750	0.8429
325-68	DALLAS	TX	30,000	0.8731
927-08	DALLAS	TX	45,000	0.8855
927-13	DALLAS	TX	210,000	0.8731
L70-24	DEL RIO	TX	450,000	0.8313
L70-28	DEL RIO	TX	-	0.8313
L70-68	DEL RIO	TX	125,000	0.8601
931-13	DYESS AFB	TX	320,000	0.8903
931-24	DYESS AFB	TX	500,000	0.8638
931-28	DYESS AFB	TX	-	0.8638
L77-24	EAGLE PASS	TX	500,000	0.8313
L77-28	EAGLE PASS	TX	-	0.8313
330-68	EL PASO	TX	50,000	0.9543
L82-24	EL PASO	TX	1,400,000	0.8655
L82-28	EL PASO	TX	-	0.8655
L82-68	EL PASO	TX	100,000	0.9543
L83-24	EL PASO	TX	441,000	0.8655
L83-28	EL PASO	TX	-	0.8655
L84-24	FABENS	TX	129,000	0.8655
L84-28	FABENS	TX	-	0.8655
L86-24	FALFURRTAS	TX	225,000	0.8429
L86-28	FALFURRTAS	TX	-	0.8429
L88-70	FORT HANCOCK	TX	72,000	0.9512
345-68	FORT WORTH	TX	50,000	0.8731
L91-08	FORT WORTH	TX	36,000	0.8855
L95-24	FREER	TX	100,600	0.8429
L95-28	FREER	TX	-	0.8429
335-24	FT BLISS	TX	900,000	0.8655
335-28	FT BLISS	TX	-	0.8655
340-24	FT SAM HOUSTON	TX	740,000	0.8313
340-28	FT SAM HOUSTON	TX	-	0.8313
340-68	FT SAM HOUSTON	TX	500,000	0.8601

346-68	FT WORTH	TX	30,000	0.8731
L92-08	FT WORTH	TX	60,000	0.8855
936-08	GARLAND	TX	20,000	0.8855
936-13	GARLAND	TX	100,000	0.8731
350-68	GATESVILLE	TX	150,000	0.8657
937-13	GOODFELLOW AFB	TX	97,200	0.8903
937-24	GOODFELLOW AFB	TX	108,000	0.8638
937-28	GOODFELLOW AFB	TX	-	0.8638
M13-24	HARLINGEN	TX	600,000	0.8429
M13-28	HARLINGEN	TX	-	0.8429
M13-67	HARLINGEN	TX	36,000	0.9631
M13-68	HARLINGEN	TX	36,000	0.8626
M16-19	HEBBRONVILLE	TX	196,500	0.8785
M16-26	HEBBRONVILLE	TX	-	0.8785
940-08	HOUSTON	TX	75,000	0.8808
940-13	HOUSTON	TX	60,000	0.8644
366-24	KILLEEN	TX	2,000,000	0.8263
366-28	KILLEEN	TX	-	0.8263
366-68	KILLEEN	TX	600,000	0.8657
650-24	KINGSVILLE	TX	38,727	0.8429
650-28	KINGSVILLE	TX	-	0.8429
651-24	KINGSVILLE	TX	20,937	0.8429
651-28	KINGSVILLE	TX	-	0.8429
M62-24	LOS FRESNOS	TX	420,000	0.8429
M62-28	LOS FRESNOS	TX	-	0.8429
M50-24	LA TUNA	TX	80,000	0.8655
M50-28	LA TUNA	TX	-	0.8655
M50-68	LA TUNA	TX	25,000	0.9543
946-13	LACKLAND	TX	450,000	0.8601
946-24	LACKLAND	TX	1,200,000	0.8313
946-28	LACKLAND	TX	-	0.8313
946-34	LACKLAND	TX	2,000,000	0.8631
M46-24	LAREDO	TX	291,000	0.8429
M46-28	LAREDO	TX	-	0.8429
M49-24	LAREDO	TX	588,000	0.8429
M49-28	LAREDO	TX	-	0.8429
949-13	LAUGHLIN AFB	TX	190,000	0.8601
949-24	LAUGHLIN AFB	TX	245,000	0.8313
949-28	LAUGHLIN AFB	TX	-	0.8313
M60-24	LOS FRESNOS	TX	250,000	0.8429
M60-28	LOS FRESNOS	TX	-	0.8429
M60-68	LOS FRESNOS	TX	350,000	0.8626
375-68	LUBBOCK	TX	75,000	0.8908
M66-24	MARFA	TX	255,000	0.8403
M66-28	MARFA	TX	-	0.8403
M66-68	MARFA	TX	150,000	0.9543
381-68	MARSHALL	TX	60,000	0.8896
M69-24	MCALLEN	TX	696,000	0.8429

M69-28	MCALLEN	TX	-	0.8429
M73-24	MERCEDES	TX	75,000	0.8429
M73-28	MERCEDES	TX	-	0.8429
M73-68	MERCEDES	TX	60,000	0.8626
385-68	MINERAL WELLS	TX	65,000	0.8731
395-68	POWDERLY	TX	65,000	0.8896
M84-24	PRESIDIO	TX	90,000	0.8403
M84-28	PRESIDIO	TX	-	0.8403
953-13	RANDOLPH AFB	TX	307,500	0.8601
953-24	RANDOLPH AFB	TX	408,000	0.8313
953-28	RANDOLPH AFB	TX	-	0.8313
M93-08	RICHARDSON	TX	100,000	0.8855
M95-24	RIO GRANDE CITY	TX	201,000	0.8429
M95-28	RIO GRANDE CITY	TX	-	0.8429
415-68	SAGINAW	TX	45,000	0.8731
M99-24	SAN ANGELO	TX	150,000	0.8638
M99-28	SAN ANGELO	TX	-	0.8638
405-68	SAN ANTONIO	TX	30,000	0.8601
406-13	SAN ANTONIO	TX	250,000	0.8601
406-24	SAN ANTONIO	TX	150,000	0.8313
406-28	SAN ANTONIO	TX	-	0.8313
406-68	SAN ANTONIO	TX	250,000	0.8601
N07-24	SANDERSON	TX	39,000	0.8403
N07-28	SANDERSON	TX	-	0.8403
N13-07	SEAGOVILLE	TX	46,500	0.926
960-13	SHEPPARD AFB	TX	400,000	0.9181
960-24	SHEPPARD AFB	TX	415,000	0.8719
960-28	SHEPPARD AFB	TX	-	0.8719
N05-24	SIERRA BANCA	TX	115,500	0.8403
N05-28	SIERRA BANCA	TX	-	0.8403
425-68	TEMPLE	TX	30,000	0.8657
430-24	TEXARKANA	TX	153,000	0.8559
430-28	TEXARKANA	TX	-	0.8559
430-68	TEXARKANA	TX	170,000	0.8896
431-24	TEXARKANA	TX	800,000	0.8559
431-28	TEXARKANA	TX	-	0.8559
431-68	TEXARKANA	TX	596,000	0.8896
N25-24	TEXARKANA	TX	63,000	0.8559
N25-28	TEXARKANA	TX	-	0.8559
N25-68	TEXARKANA	TX	30,000	0.8896
N30-24	THREE RIVERS	TX	80,000	0.8429
N30-28	THREE RIVERS	TX	-	0.8429
N30-68	THREE RIVERS	TX	30,000	0.8626
L71-24	UVALDE	TX	225,000	0.8313
L71-28	UVALDE	TX	-	0.8313
440-68	WACO	TX	50,000	0.8657
N45-24	WESLACO	TX	285,000	0.8429
N45-28	WESLACO	TX	-	0.8429

814-12	CAMP DOUGLAS	WI	52,100	1.1319
814-13	CAMP DOUGLAS	WI	417,000	0.9131
814-24	CAMP DOUGLAS	WI	312,500	0.9045
814-28	CAMP DOUGLAS	WI	-	0.9045
316-24	FORT MCCOY	WI	525,000	0.9045
316-28	FORT MCCOY	WI	-	0.9045
F12-24	GRAND MARSH	WI	35,000	0.9045
F12-28	GRAND MARSH	WI	-	0.9045
819-12	MADISON	WI	24,000	1.1178
819-13	MADISON	WI	28,500	0.8828
819-24	MADISON	WI	30,000	0.9582
819-28	MADISON	WI	-	0.9582
F26-24	MADISON	WI	180,000	0.9582
F26-28	MADISON	WI	-	0.9582
F66-08	MILWAUKEE	WI	100,000	0.9688
824-08	MILWAUKEE	WI	35,000	0.9688
824-12	MILWAUKEE	WI	42,000	1.132
824-13	MILWAUKEE	WI	24,350	0.8935
829-08	MILWAUKEE	WI	45,200	0.9688
829-12	MILWAUKEE	WI	50,000	1.132
F41-24	PARK FALLS	WI	150,000	0.9211
F41-28	PARK FALLS	WI	-	0.9211
965-12	CHEYENNE	WY	60,000	1.0959
965-24	CHEYENNE	WY	42,000	0.8426
965-28	CHEYENNE	WY	-	0.8426
972-24	FRANCIS WARREN AFB	WY	55,000	0.8426
972-28	FRANCIS WARREN AFB	WY	-	0.8426
975-13	FRANCIS WARREN AFB	WY	75,000	0.9347
975-24	FRANCIS WARREN AFB	WY	55,000	0.8426
975-28	FRANCIS WARREN AFB	WY	-	0.8426
980-13	FRANCIS WARREN AFB	WY	75,000	0.9347
980-24	FRANCIS WARREN AFB	WY	55,000	0.8426
980-28	FRANCIS WARREN AFB	WY	-	0.8426
985-13	FRANCIS WARREN AFB	WY	75,000	0.9347
985-24	FRANCIS WARREN AFB	WY	55,000	0.8426
985-28	FRANCIS WARREN AFB	WY	-	0.8426
970-13	FRANCIS WARREN AFB	WY	423,000	0.9347
970-24	FRANCIS WARREN AFB	WY	815,000	0.8426
970-28	FRANCIS WARREN AFB	WY	-	0.8426
N70-24	MIDWEST	WY	100,000	0.9015
N70-28	MIDWEST	WY	-	0.9015
N70-67	MIDWEST	WY	68,000	1.1838
N70-68	MIDWEST	WY	92,000	1.0358
N80-24	MOOSE	WY	150,000	0.8612
N80-28	MOOSE	WY	-	0.8612
N80-46	MOOSE	WY	135,000	1.0040
N80-68	MOOSE	WY	90,000	1.1054
N80-67	MOOSE	WY	30,000	1.1054