

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

*Form Approved
OMB No. 9000-0002
Expires Oct 31, 2004*

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

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

1. SOLICITATION NUMBER	2. (X one) <input type="checkbox"/> a. INVITATION FOR BID (IFB) <input type="checkbox"/> b. REQUEST FOR PROPOSAL (RFP) <input type="checkbox"/> c. REQUEST FOR QUOTATION (RFQ)	3. DATE/TIME RESPONSE DUE
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INSTRUCTIONS

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

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

4. ISSUING OFFICE <i>(Complete mailing address, including ZIP Code)</i>	5. ITEMS TO BE PURCHASED <i>(Brief description)</i>
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6. PROCUREMENT INFORMATION <i>(X and complete as applicable)</i>	
<input type="checkbox"/> a. THIS PROCUREMENT IS UNRESTRICTED	
<input type="checkbox"/> b. THIS PROCUREMENT IS _____ % SET-ASIDE FOR SMALL BUSINESS. THE APPLICABLE NAICS CODE IS: _____	
<input type="checkbox"/> c. THIS PROCUREMENT IS _____ % SET-ASIDE FOR HUB ZONE CONCERNS. THE APPLICABLE NAICS CODE IS: _____	
<input type="checkbox"/> d. THIS PROCUREMENT IS RESTRICTED TO FIRMS ELIGIBLE UNDER SECTION 8(a) OF THE SMALL BUSINESS ACT.	

7. ADDITIONAL INFORMATION

8. POINT OF CONTACT FOR INFORMATION			
a. NAME <i>(Last, First, Middle Initial)</i>		b. ADDRESS <i>(Include Zip Code)</i>	
c. TELEPHONE NUMBER <i>(Include Area Code and Extension)</i>	d. E-MAIL ADDRESS		

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

10. MAILING LIST INFORMATION <i>(X one)</i>	
WE <input type="checkbox"/> DO <input type="checkbox"/> DO NOT DESIRE TO BE RETAINED ON THE MAILING LIST FOR FUTURE PROCUREMENT OF THE TYPE INVOLVED.	

11a. COMPANY NAME	b. ADDRESS <i>(Include Zip Code)</i>
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c. ACTION OFFICER			
(1) TYPED OR PRINTED NAME <i>(Last, First, Middle Initial)</i>		(2) TITLE	
(3) SIGNATURE			(4) DATE SIGNED <i>(YYYYMMDD)</i>

FOLD

FOLD

FROM

AFFIX
STAMP
HERE

SOLICITATION NUMBER	
DATE (YYYYMMDD)	LOCAL TIME

- A.** Address offers to Defense Energy Support Center, 8725 John J. Kingman Road, Suite 4950, ATTN: Bid Custodian, DESC-CPC, Room 3815, Fort Belvoir, VA 22060-6222. Offers must be received by **3:00 PM EST Fort Belvoir, Virginia, Time on March 12, 2004**. Facsimile proposals/offers are encouraged and should be submitted in accordance with Clause I2.11-2, FACSIMILE PROPOSALS. The facsimile number for receipt of offers is **703-767-8506**.
- B.** Please complete the OFFER SUBMISSION PACKAGE in its entirety. All clauses which require offeror fill-in are included in the Offeror Submission Package. Please keep the Solicitation Package along with a copy of the Offeror Submission Package for your records.
- C.** Offers submitted in response to this solicitation must be in the English language (Clause L2.10). Offerors received in other than the English language will be rejected. Additionally, please submit offer in Canadian dollars/liter.
- D.** Please include product specifications with your offer.
- E. CONTRACT TYPE**
For items 100-03 and 100-031
Contract awarded as a result of this solicitation will be **“Indefinite Delivery-Indefinite Quantity (IDIQ), Fixed Price with Economic Price Adjustment (FP w/EPA)** contract. Please refer to Clause I81, Indefinite Quantity and I86.10, Delivery Order Limitations.

For item 1001-TRAN
Contract awarded as a result of this solicitation will be a one-year **“Firm Fixed Price (FFP)”** contract with two (2) one-year option periods.
- F. ECONOMIC PRICE ADJUSTMENT:** Please refer to Clause B19.02, ECONOMIC PRICE ADJUSTMENT. Your offer should be based on prices in effect on the week **January 06, 2004** (Base Reference Date). Contract prices will change weekly based on changes in the publications, not based upon product costs.
- G. INELIGIBLE OFFERORS:** Any contract awarded to an offeror who, at the time of award was suspended, ineligible, or debarred from receipt of contracts with U.S. Government agencies, or in receipt of notice or proposed debarment from any U.S. Government agency, is voidable at the option of the U.S. Government.
- H. ACKNOWLEDGEMENT OF AMENDMENTS:** All offerors must acknowledge receipt and acceptance of all amendments to the Solicitation. You may do this by signing (Blocks 15A, 15B and 15C of Standard Form 30) and returning the amendment or by written acknowledgement of receipt and acceptance as part of the proposal submission package. Also, please be certain to identify any exceptions to the Solicitation’s terms and conditions.
- I.** For clarification, explanation, or additional information, contact Ruby M. Gillette at (703) 767-9541.
- J.** DESC contact point and telephone number for emergency situations during non-duty hours is:
Operations Center, Contingency Plans and Operations Division (DESC-DL)
Telephone Number (703) 767-8420

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, & 30				1. REQUISITION NUMBER SP0600-04-1132		PAGE 1 OF 55		
2. CONTRACT NUMBER		3. AWARD/EFFECTIVE DATE APRIL 01, 2004		4. ORDER NUMBER		5. SOLICITATION NUMBER SP0600-04-R-0055		
6. SOLICITATION ISSUE DATE 12 FEBRUARY 2004		7. FOR SOLICITATION INFORMATION CALL: a. NAME RUBY M. GILLETTE (703) 767-9541		b. TELEPHONE NUMBER (no collect calls) PHONE: SEE BLOCK 7a FAX (US): (703) 767-8506		8. OFFER DUE DATE/LOCAL TIME 12 MARCH 2004 3:00 p.m. Local Time Fort Belvoir, VA, USA		
9. ISSUED BY Defense Energy Supply Center 8725 John J. Kingman Road, Suite 4950 Buyer/Symbol: DESC-PEA/Ruby M. Gillette Fort Belvoir, VA 22060-6222			CODE		10. THIS ACQUISITION IS <input checked="" type="checkbox"/> UNRESTRICTED <input type="checkbox"/> SET ASIDE % FOR <input type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> SMALL DISADV BUSINESS <input type="checkbox"/> 8(A) NAICS: 424720 SIZE STANDARD: 500		11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input type="checkbox"/> SEE SCHEDULE 13a. THIS CONTRACT IS RATED ORDER UNDER DPAS (15 CFR 700) 13b. RATING 14. METHOD OF SOLICITATION <input type="checkbox"/> RFQ <input type="checkbox"/> IFB <input checked="" type="checkbox"/> RFP	
15. DELIVER TO SEE SCHEDULE			CODE		16. ADMINISTERED BY SEE BLOCK 9			
17a. CONTRACTOR/OFFEROR BIDDER CODE		FACILITY CODE		CAGE CODE		18a. PAYMENT WILL BE MADE BY SEE CLAUSE F30.01		
TELEPHONE NO.				FAX NO:				
<input type="checkbox"/> 17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER				18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a. UNLESS BLOCK BELOW IS CHECKED <input type="checkbox"/> SEE ADDENDUM				
19. ITEM NO.		20. SCHEDULE OF SUPPLIES/SERVICES			21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
		THE SCHEDULE IS SHOWN ON THE "SF 1449 CONTINUATION SHEET"						
25. ACCOUNTING AND APPROPRIATION DATA TO BE CITED ON EACH DELIVERY ORDER						26. TOTAL AWARD AMOUNT (For Govt. Use Only) ESTIMATED		
<input checked="" type="checkbox"/> 27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1, 52.212-3. FAR 52.212-4 AND 52.212-5 ARE ATTACHED. ADDENDA <input checked="" type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED. *SCHEDULE OF SUPPLIES AND SOLICITATION PROVISIONS AND CONTRACT 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 type="checkbox"/> ARE NOT ATTACHED.								
<input checked="" type="checkbox"/> 28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN 1 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 AND CONDITIONS SPECIFIED HEREIN.				<input checked="" type="checkbox"/> 29. AWARD OF CONTRACT: REFERENCE _____ OFFER DATED _____. YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES, WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS: _____.				
30a. SIGNATURE OF OFFEROR/CONTRACTOR				31a. UNITED STATES OF AMERICA (Signature of Contracting Officer)				
30b. NAME AND TITLE OF SIGNER (Type or Print)		30c. DATE SIGNED		31b. NAME OF CONTRACTING OFFICER (Type or Print) DAVID W. PETERSON		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	35. AMOUNT VERIFIED CORRECT FOR	
32b. SIGNATURE OF AUTHORIZED GOVT. REPRESENTATIVE				32c. DATE		37. CHECK NUMBER		
41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT				41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER		41c. DATE		
42a. RECEIVED BY (Print)				42b. RECEIVED AT (Location)		42c. DATE REC'D (YY/MM/DD)		
42c. DATE REC'D (YY/MM/DD)				42d. TOTAL CONTAINERS				

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[X]	SF FORM 1449, SOLICITATION/ORDER FOR COMMERCIAL ITEMS	1
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CONTRACT DOCUMENT

[X]	OFFER SUBMISSION PACKAGE (OSP)	SEPARATE COVER
[X]	SF FORM 1449	OSP
[X]	SCHEDULE (CONTINUATION OF BLOCK 19-24 ON THE SF FORM 1449)	OSP
[X]	PRICE DATA SHEET	OSP

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B1.05.100 SUPPLIES TO BE FURNISHED (OVERSEAS CCC) (DESC FEB 2004)

(a) The supplies to be furnished during the period specified in the INDEFINITE QUANTITY clause, the delivery points, methods of delivery, and estimated quantities are shown below. The Government agrees to order from the Contractor and the Contractor shall, if ordered, deliver during the contract period all items awarded under this contract. The prices paid shall be the unit prices specified in subsequent price change modifications issued in accordance with the ECONOMIC PRICE ADJUSTMENT.

(b) In an emergency, oral orders may be issued and must be confirmed in writing by an SF 1449 or DD Form 1155 within 24 hours.

(c) Orders shall be issued pursuant to special contract provisions defined below.

<u>ITEMS</u>	<u>SUPPLIES, DELIVERY POINTS AND METHOD OF DELIVERY</u>	<u>TOTAL ESTIMATED QUANTITY 3-YEAR QTY</u>
03	Jet Fuel, Aviation (JA1) NSN: 9130-00-753-5026 Eastern & Western Portion of NWS	24,163,517 Liters (6,383,326 Gallons)

<u>ITEMS</u>	<u>SUPPLIES, DELIVERY POINTS AND METHOD OF DELIVERY</u>	<u>ESTIMATED QUANTITY 3-YEAR QTY</u>
100-03	Jet Fuel, Aviation (JA1) NSN: 9130-00-753-5026 Eastern Portion of NWS JET A-1 conforming to CAN/CGSB-3.23-2002 w/FSII and Corrosion Inhibitor. Freeze Point shall be -52 DEG C. MAX, with Cetane Number of 40.0 (Min) (No cetane improver additives are allowed)	14,200,057 Liters (3,751,258 Gallons)
100-031	Jet Fuel, Aviation (JA1) NSN: 9130-00-753-5026 Western Portion of NWS JET A-1 conforming to CAN/CGSB-3.23-2002 w/FSII and Corrosion Inhibitor. Freeze Point shall be -52 DEG C. MAX, with Cetane Number of 40.0* (Min) (No cetane improver additives are allowed)	9,963,460 Liters (2,632,068 Gallons)
1001-TRAN	Barge Transportation The Contractor shall provide all personnel, equipment tools, materials, supervision, and services necessary to perform the Western Arctic Sealift Services as further described in the Product Description	

***ONLY FOR LINE ITEM 100-031** – A cetane number of 40.0 minimum is requested. If there are no offers received offering a cetane number of 40.0, the proposal offering that is the closest to the requested minimum cetane number of 40.0 will be considered. A Cetane number that is less than 38.0 will not be considered. **NO CETANE IMPROVER ADDITIVES ALLOWED.**

SPECIAL CONTRACT PROVISIONS**A. CONTRACT TYPE****A.1 Line Items 100-03 and 100-031**

Contract awarded as a result of this solicitation will be “**Indefinite Delivery-Indefinite Quantity (IDIQ), Fixed Price with Economic Price Adjustment (FP w/EPA)**” contract. Please refer to Clause I81, Indefinite Quantity and I86.10, Delivery Order Limitations.

A.2 Line Item 1001-TRAN

Contract awarded as a result of this solicitation will be a one-year “**Firm Fixed Price (FFP)**” contract with two (2) one-year option periods. Please refer to Clause I2.06, Changes – Fixed Price.

B. FUEL SPECIFICATION**B.1 Product Description**

Aviation Turbine, Kerosene Type, Jet A-1, w/FSII and CI, NSN 9130-00-753-5026

Standard CAN/CGSB 3.23-2002 (or latest issue)

Freeze Point or Pour Point: -52°C (MAX)

Must have cetane number of 40 minimum*. No cetane improver additives are allowed.

A metal deactivator, as per product specification, may be added to the fuel to counteract the effects of metals known to be deleterious to thermal stability. Typically 2.0 mg/L of metal deactivator will counteract up to 300 ppb of copper. When a metal deactivator is added to the fuel, the Contractor shall record on test certificates, for material on import or manufacture, the amount and name of the deactivator added to the fuel.

* *Please see previous page for additional information*

B.2 Metal Deactivator Additive (MDA)

The use of MDA shall be in accordance with the fuel specification, and the Contractor shall record on test certificates the amount and name of the deactivator added to the fuel. This information shall be provided to the DND technical authority: QETE 5.

B.3 Specifications - CGSB

A copy of CAN/CGSB-3.23-2002 (latest edition) referred to herein is available and may be purchased from:

CGSB Sales Centre
Place du Portage, Phase III, 6B1
11 Laurier Street
Hull, Québec K1A 1G6
Phone: (819) 956-0425, or 1-800-665-CGSB (Canada only)
Fax: (819) 956-5644
Internet address: <http://www.pwgsc.gc.ca/cgsb>

C. DELIVERY SCHEDULE**C.1 Delivery Schedule for Line Item 100-03 Eastern Arctic Bulk Fuel Delivery)**

Fuel deliveries for line item 100-03 ONLY are to be made in accordance with the following schedule:

DND - North Warning System Sites/Locations - YEAR 2004:

<u>Order of Delivery</u>	<u>NWS Site/Location</u>	<u>Required Fittings</u>
1st:	BAF-5/Resolution Island	100 mm Emco Wheaton F500
2nd:	BAF-4A/Loks Land	100 mm Emco Wheaton F500
3rd:	BAF-3/Brevoort Island	100 mm Kamlock Male
4th:	BAF-2/Cape Mercy	100 mm Emco Wheaton F500
5th:	DYE-M/Cape Dyer	100 mm Emco Wheaton F500
6th:	FOX-4/Cape Hopper	100 mm Emco Wheaton F500
7th:	FOX-CA/Kangok Fiord	100 mm Emco Wheaton F500
8th:	FOX-2/Longstaff Bluff	100 mm Emco Wheaton F500
9th:	FOX-1/Rowley Island	100 mm Emco Wheaton F500
10th:	FOX-M/Hall Beach	100mm Kamlock Female

DND - North Warning System Sites/Locations - YEAR 2005:

<u>Order of Delivery</u>	<u>NWS Site/Location</u>	<u>Required Fittings</u>
1st:	LAB-6/Cartwright	150 mm Kamlock Male
2nd:	LAB-5/Tukialik Bay	100 mm Emco Wheaton J451
3rd:	LAB-4/Big Bay	100 mm Emco Wheaton J451
4th:	LAB-3/Cape Kiglapait	100 mm Emco Wheaton J451
5th:	LAB-2/Saglek	150 mm Kamlock Male
6th:	LAB-1/Cape Kiglapait	100 mm Emco Wheaton J451
7th:	FOX-2/Longstaff Bluff	100 mm Emco Wheaton F500
8th:	FOX-1/Rowley Island	100 mm Emco Wheaton F500
9th:	FOX-M/Hall Beach	100mm Kamlock Female

DND - North Warning System Sites/Locations - YEAR 2006:

<u>Order of Delivery</u>	<u>NWS Site/Location</u>	<u>Required Fittings</u>
1st:	BAF-5/Resolution Island	100 mm Emco Wheaton F500
2nd:	BAF-4A/Loks Land	100 mm Emco Wheaton F500
3rd:	BAF-3/Brevoort Island	100 mm Kamlock Male
4th:	BAF-2/Cape Mercy	100 mm Emco Wheaton F500
5th:	DYE-M/Cape Dyer	100 mm Emco Wheaton F500
6th:	FOX-4/Cape Hopper	100 mm Emco Wheaton F500
7th:	FOX-CA/Kangok Fiord	100 mm Emco Wheaton F500
8th:	FOX-2/Longstaff Bluff	100 mm Emco Wheaton F500
9th:	FOX-1/Rowley Island	100 mm Emco Wheaton F500
10th:	FOX-M/Hall Beach	100mm Kamlock Female

In accordance with Clause E4, INSPECTION AND ACCEPTANCE (DESC NOV 1991), on F.O.B. Destination deliveries, acceptance of the supplies furnished as a result of this solicitation will take place at specified North Warning System (NWS) destinations, notwithstanding that inspection by the government may take place elsewhere prior to acceptance.

C.2 Delivery Schedule for Line Item 100-031 (Western Arctic Bulk Fuel Delivery)

Fuel deliveries for line item 100-031 ONLY, are to be delivered FOB Destination into Northern Transportation Company Limited facility (barge or barges) moored in Hay River, North Western Territory (NWT), for further delivery to specified NWS locations.

In accordance with Clause E4, INSPECTION AND ACCEPTANCE (DESC NOV 1991), on F.O.B. Destination deliveries, acceptance of the supplies furnished as a result of this solicitation will take place in Hay River, NWT, into Canadian Commercial Corporation / Public Works and Government Services Canada (CCC/PWGSC) Government furnished barge(s), notwithstanding that inspection by the Canadian government may take place elsewhere prior to acceptance.

C.3 Delivery Schedule for Line Item 1001-TRAN (Western Arctic Sealift Delivery)

Fuel deliveries for line item 1001-TRAN ONLY are to be made in accordance with the following delivery schedule:

DND - North Warning System Sites/Locations - YEAR 2004:

<u>Order of Delivery</u>	<u>NWS Site/Location</u>	<u>Required Fittings</u>
1st:	BAR-2/Shingle Point	150 mm Kamlock
2nd:	BAR-1/Komokuk Beach	100 mm Emco Wheaton J451
3rd:	BAR-B/Stokes Point	100 mm Emco Wheaton J451
4th:	BAR-3/Tuktoyaktuk	80 mm Emco Wheaton J1302
5th:	BAR-DA1/Liverpool Bay	100 mm Emco Wheaton J451
6th:	BAR-4/Nicholson Island	100 mm Emco Wheaton J451
7th:	BAR-E/Horton River	100 mm Emco Wheaton J451
8th:	PIN-1BD/Keats Point	100 mm Emco Wheaton J451
9th:	PIN-1BG/Croker River	100 mm Emco Wheaton F451
10th:	PIN-2A/Harding River	100 mm Emco Wheaton F451
11th:	PIN-CB/Bernard Harbour	100 mm Emco Wheaton F500
12th:	PIN-DA/Edinburgh Island	100 mm Emco Wheaton F500
13th:	PIN-EB/Cape Peel West	100 mm Emco Wheaton F500
14th:	CAM-M/Cambridge Bay	150 mm Kamlock
15th:	CAM-1A/Jenny Lind Island	100 mm Emco Wheaton F500
16th:	CAM-B/Hat Island	100 mm Emco Wheaton F500
17th:	CAM-2/Gladman Point	100 mm Emco Wheaton F500
18th:	CAM-3/Shepherd Bay	100 mm Emco Wheaton J451

DND - North Warning System Sites/Locations - YEAR 2005:

<u>Order of Delivery</u>	<u>NWS Site/Location</u>	<u>Required Fittings</u>
1st:	BAR-3/Tuktoyaktuk	80 mm Emco Wheaton J1302
2nd:	BAR-DA1/Liverpool Bay	100 mm Emco Wheaton J451
3rd:	BAR-4/Nicholson Island	100 mm Emco Wheaton J451
4th:	BAR-E/Horton River	100 mm Emco Wheaton J451
5th:	PIN-M/Cape Parry	150 mm Kamlock
6th:	PIN-1BD/Keats Point	100 mm Emco Wheaton J451
7th:	PIN-1BG/Croker River	100 mm Emco Wheaton J451
8th:	PIN-2A/Harding River	100 mm Emco Wheaton J451
9th:	PIN-CB/Bernard Harbour	100 mm Emco Wheaton F500
10th:	PIN-3/Lady Franklin Point	150 mm Kamlock
11th:	PIN-DA/Edinburgh Island	100 mm Emco Wheaton F500
12th:	PIN-EB/Cape Peel West	100 mm Emco Wheaton F500
13th:	CAM-M/Cambridge Bay	150 mm Kamlock
14th:	CAM-1A/Jenny Lind Island	100 mm Emco Wheaton F500
15th:	CAM-B/Hat Island	100 mm Emco Wheaton F500
16th:	CAM-2/Gladman Point	100 mm Emco Wheaton F500
17th:	CAM-3/Shepherd Bay	100 mm Emco Wheaton J451

DND - North Warning System Sites/Locations - YEAR 2006:

<u>Order of Delivery</u>	<u>NWS Site/Location</u>	<u>Required Fittings</u>
1st:	BAR-2/Shingle Point	150 mm Kamlock
2nd:	BAR-1/Komokuk Beach	100 mm Emco Wheaton J451
3rd:	BAR-B/Stokes Point	100 mm Emco Wheaton J451
4th:	BAR-3/Tuktoyaktuk	80 mm Emco Wheaton J1302
5th:	BAR-DA1/Liverpool Bay	100 mm Emco Wheaton J451
6th:	BAR-4/Nicholson Island	100 mm Emco Wheaton J451
7th:	BAR-E/Horton River	100 mm Emco Wheaton J451
8th:	PIN-M/Cape Parry	150 mm Kamlock
9th:	PIN-1BD/Keats Point	100 mm Emco Wheaton J451
10th:	PIN-1BG/Croker River	100 mm Emco Wheaton J451
11th:	PIN-2A/Harding River	100 mm Emco Wheaton J451
12th:	PIN-CB/Bernard Harbour	100 mm Emco Wheaton F500
13th:	PIN-3/Lady Franklin Point	150 mm Kemlock
14th:	PIN-DA/Edinburgh Island	100 mm Emco Wheaton F500
15th:	PIN-EB/Cape Peel West	100 mm Emco Wheaton F500
16th:	CAM-M/Cambridge Bay	150 mm Kemlock
17th:	CAM-1A/Jenny Lind Island	100 mm Emco Wheaton F500
18th:	CAM-B/Hat Island	100 mm Emco Wheaton F500
19th:	CAM-2/Gladman Point	100 mm Emco Wheaton F500
20th:	CAM-2/Shepherd Bay	100 mm Emco Wheaton J451

D. QUANTITY

D.1 Estimateur Quantity

In accordance with I86.10 DELIVERY-ORDER LIMITATIONS – SCOPE OF CONTRACT, the minimum quantity required to be ordered is seventy-five percent (75%) of the total estimated solicitation quantity. The Contractor agrees to stand in readiness at all times during the period specified to supply the remaining twenty-five (25%) at the awarded price.

D.2 Variation in Quantity

Contract quantity variation shall be dictated in accordance with Clause F105, VARIATION IN QUANTITY.

D.3 Determination of Quantity

The quantity of supplies furnished under the contract shall be determined in conformity with Clause F1.09.

E. DETERMINATION OF PRICING

E.1 Unit Price and Taxes

The unit price quoted herein shall conform to Clause I28.21 TAXES – FOREIGN FIXED PRICE CONTRACTS.

Goods and Services Tax (GST) or Harmonized Sales Tax (HST)

All prices and amounts of money in the Contract are exclusive of Goods and Services Tax (GST) or Harmonized Sales Tax (HST), as applicable, unless otherwise indicated. The GST or HST, whichever is applicable, is extra to the price herein and will be paid by Canada.

The estimated GST or HST is included in the total estimated cost. GST or HST, to the extent applicable, will be incorporated

into all invoices and progress claims and shown as a separate item on invoices and progress claims. All items that are zero-rated, exempt or to which the GST or HST does not apply, are to be identified as such on all invoices. The Contractor agrees to remit to Canada Customs and Revenue Agency any amounts of GST and HST paid or due.

E.2 Basis of Payment

FOR LINE ITEMS 100-03 and 100-031 ONLY. Please refer to Clause B19.02, ECONOMIC PRICE ADJUSTMENT. Offers should be based on prices in effect on the week of January 06, 2004. Contract prices will change weekly based on changes in the publications, not based on Contractor product costs. Prices will be escalated using the vessel loading date. The Contractor shall provide a copy of the ship manifest, or another document acceptable to the CCC/PWGSC, as proof of the vessel loading date.

FOR LINE ITEM 1001-TRAN ONLY. The contract awarded will be firm fixed price. There shall be no increase in the total liability or in the price of duties to be performed in accordance with the Purchase Description (see below) resulting from any design changes, modifications or interpretations, made by the Contractor. Payment for design changes, modifications or interpretations made by the Contractor will not be paid to the Contractor unless such changes, modifications or interpretations, have been approved, in writing, by the Contracting Officer, prior to their incorporation into the work. The Contractor shall not be obligated to perform any work or provide any service that would cause the total liability to be exceeded unless such an increase is authorized by the Contracting Officer.

E.3 Notification of Price Changes

The Contractor shall give Public Works and Government Services Canada (PWGSC) written notice of any change in the reference price (escalated weekly based on Clause B19.02, ECONOMIC PRICE ADJUSTMENT) within 5 working days of it becoming effective. Such notice shall refer to the Public Works and Government Services Canada file number, serial number and outline, by item number, product description and delivery location, and the amount of the change in the reference price, the effective date and the new unit price.

If the Contractor fails to notify Public Works and Government Services Canada in accordance with the above provision, the effective date of the change in the reference price will be the date upon which the Contractor's written notice is received by Public Works and Government Services Canada. The PWGSC will in turn be required to notify the Contracting Officer within 10 days of the written notice of receipt of the price change.

E.4 Price Change Notices

Address at which to notify the Public Works & Government Services Canada of price changes:

Public Works & Government Services Canada
Logistics, Electrical, Fuel and Transportation Directorate
Fuel & Construction Products Division
11 Laurier Street, 7A2
Place du Portage, Phase III
Hull, Quebec K1A 0S5

Attention: _____, Fax: (819) 956-5227

F. INSPECTION OF SUPPLIES

Notwithstanding any other terms and conditions of this Request for Proposal (RFP), inspection of products shall be made in accordance with Clause E1, CONTRACTOR INSPECTION RESPONSIBILITIES, Clause E4, INSPECTION AND ACCEPTANCE, and Clause E21.01, SUPPLEMENTAL INSPECTION.

G. EVALUATION OF OFFERS

G.1 Evaluation Criteria

Contract(s) will be awarded in accordance with Clause M72, EVALUATION OF OFFERS and Clause L2.01-3, PROPOSAL PREPARATION INSTRUCTIONS AND PAST PERFORMANCE SUBMISSION.

G.2 Evaluation of Price

The offer price will be evaluated FOB destination, including Customs duties and Excise taxes. Offer prices should exclude the Goods and Services Tax (GST) and/or the Harmonized Sales Tax (HST).

G.3 Technical and Financial Capacity

The Public Works and Government Services Canada Contractor must have both the technical and financial capability, as determined by Public Works and Government Services Canada, to perform the Contract. It may be required that the Public Works and Government Services Canada Contractor provide audited/certified financial statements prior to the issuance of the Contract in reference to this proposal.

H. BARGE/TANKER CONDITIONS

H.1 Barge/Tanker Specifications

The Contractor will be required to carry on the vessel a minimum of 5200 ft. of hose, plus an additional 10% of the total amount of hose for possible repairs. The Contractor is also required to carry a minimum of 800 meters of mooring lines.

H.2 Loading/Unloading Conditions

Unloading will be made in accordance with Clause F54, TANKER UNLOADING CONDITION, with the following additional notes:

Delete the original text Clause F54, part (f), and replace with the following: “*Hoses for unloading a tanker will be connected and disconnected by the Tanker’s Personnel with the assistance of the Canadian Government’s (O & M) Contractor Personnel.*”

Exception to allowed Laytime: Price is to include any costs associated with the 10 - 12 hours of vessel waiting time at LAB-6 (Cartwright). Additional demurrage for this wait shall not be charged by the Contractor.

For Line Item 100-031, barge/tanker loading will be made in accordance with Clause F52; TANKER LOADING CONDITIONS will the following additional note:

For Clause F52 part (a)(1), change to read: “*orders placed under items of the Schedule...will be furnished to the Contractor at least 30 days in advance...*”

H.3 Additional Contractor Requirements for Line Item 100-03 ONLY

- (a) The Contractor shall provide messing, accommodation consisting of stationary bunk/bed, a stationary heat source and providing a minimum of noise to permit a POL specialist and POL laborer to rest between shifts, and transportation between delivery sites as requested by the Canadian Government. The Contractor shall wait up to three (3) hours to allow the POL specialist and POL laborer time to complete fuel transfers, take fuel samples and gauge tanks after fuel deliveries to all sites.
- (b) The Contractor shall establish a work space for the POL specialist and POL laborer consisting of the following:
 - i. working space where samples can be checked and paperwork completed by the POL specialist and POL laborer ;
 - ii. space for the storage of samples, tools and heavy clothing
- (c) The Contractor shall provide the following:
 - i. a Pig Launcher of such design as to allow the pig to be launched without delays,
 - ii. Pigs, which are only to be used to clear the discharge sea hose at the completion of each product discharge. The design of the pig to be sufficient as to disallow the passage of air, hence, preventing air entering the shore discharge lines and tank age,
 - iii. a Visiglass Pig Catcher to be used at the shore manifold. The Pig Catcher must have an air pressure release valve to release any air that may enter the sea hose ahead of the pig; and
 - iv. gauging equipment to be used by the Contractor for gauging product on board the vessel.

I. PURCHASE DESCRIPTION:

I.1 Specifics of the fuel delivery operations associated with Line Item **1001-TRAN ONLY** are as follows:

1.0 GENERAL PROVISIONS

The Contractor shall provide to the United States Air Force (USAF), upon the terms and conditions specified herein, the services listed at the price(s)/pricing basis set out in this Contract, as and when requested by the Department of National Defence, North Warning System Office (DND/NWSO).

1.1 MEETINGS

The CCC/PWGSC may request that the CCC/PWGSC Contract Manager attend or host meetings with USAF, CCC/PWGSC, DND/ NWSO and the NWS Operations and Maintenance Contractor (NWS O&MC) or other personnel as deemed necessary. When written minutes of any such meeting are deemed necessary, they shall be recorded and issued as a Contract amendment to the CCC/PWGSC contract and signed by the CCC/PWGSC Contract Manager and the CCC/PWGSC. If the CCC/PWGSC Contractor does not concur with any portion of the minutes, such non-concurrence shall be provided in writing to the CCC/PWGSC within 10 calendar days following receipt of the minutes.

2.0 ROLES AND RESPONSIBILITIES**2.1 Canadian Commercial Corporation / Public Works and Government Services Canada (CCC/PWGSC) will:**

- a. Act as the Contracting Authority on behalf of the USAF; and,
- b. Negotiate any amendments to the CCC/PWGSC Contract with the CCC/PWGSC Contractor.

DND/NWSO will:

- a. Provide guidance to the Contractor with respect to the performance monitoring system to be employed with the Contract; and,
- b. Provide liaison between USAF, CCC/PWGSC, the NWS O&MC and Contractor personnel with respect to this Contract.

DND/NWSO through the NWS O&MC will:

- a. Monitor and report on the Contractor’s performance in relation to the Contract, in regards to client communication, delivery, rectifying problems, overall quality of service and, be the focal point for the day-to-day operation of the Contract;
- b. Provide complete documentation for all manifested cargo including Bulk fuel quantities;

- c. On a cost reimbursable basis, provide essential Site support, ground transportation, emergency vehicle maintenance, rations, quarters, equipment storage at Cambridge Bay (CAM-M) and attended Long Range Radar (LRR) within the Site capabilities;
- d. Provide maintenance on NWS on-shore pipelines used for bulk fuel discharge and transfers;
- e. Provide essential beach preparation and maintenance within the Site capabilities;
- f. Coordinate and monitor the filling of pipelines to capacity with product from the barge/ vessel at selected sites BAR-1, BAR-B, BAR-DA1, BAR-E, AND PIN-1BD;
- g. Coordinate and monitor the filling of the pipelines to capacity with product from the vessel prior to the commencement of pipeline pressure testing procedures. (See Section 3.4 Para 5)
- h. Monitor all NWS pipelines used for fuel delivery for leaks.

3.0 **ROLES AND RESPONSIBILITIES**

3.1 **GENERAL PROVISIONS**

The Contractor shall provide all personnel, supervision, equipment, tools, materials, and other items and services necessary to provide safe, damage free transportation of all manifested cargo to the final destinations as set forth in this document and the document entitled consist list. Except for those items specifically stated as NWS O&MC provided, the Contractor must furnish everything required to perform the required services under this Contract including supply and pack sea containers at the point of origin. The statement of work includes but is not limited to the following:

3.2 **The Contractor will:**

- a. Ensure that involved USAF, CCC/PWGSC, NWSO and NWS O&MC personnel shall have access at all times to the work performed by the Contractor and make inspections of the work and Contractor facilities when requested;
- b. Provide access to all documentation, accounts and other information in the Contractor's possession relating to the statement of work called for in the Contract;
- c. Provide initial and timely itinerary/schedule updates of facility and vessel operations including cargo acceptance, departure and arrival date timings at NWS Site locations.
- d. Provide meals and accommodations to a maximum of three persons on board the vessel and support services required by the NWS O&MC fuel/hazardous material specialist when NWS fuel or general cargo is being transported;
- e. Notify NWSO 2-4 or alternate NWS O&MC representative by telephone and/or facsimile (at #s to be provided) of any anticipated delays or significant changes in the sealift itinerary or schedule.
- f. Notify NWSO 2-4, or alternate NWS O&MC representative (at the above numbers), within twenty-four hours of the loss or destruction of any cargo, and the CCC/PWGSC in writing within 15 calendar days of the incident.
- g. Provide ACC PMS/LGT estimated sealift tariff rates for the year at least 60 days prior to sealift delivery dates.

3.3 **General Cargo**

- a. Furnish equipment necessary for the transportation of bulk fuel and general cargo to NWS Western Arctic locations;
- b. Transport general cargo to "above" the high water mark at NWS Short Range Radar (SRR) locations and to the respective NWS Long Range Radar (LRR) Site locations;
- c. Provide stevedore, incidental services and equipment necessary to affect the loading, offloading and delivery of cargo at the originating port and NWS locations;
- d. Accept all cargo including hazardous material packaged in accordance with Transportation of Dangerous Goods Regulations and Guidelines;
- e. Comply with all regulations and guidelines when warehousing and transporting hazardous/dangerous materials aboard vessels. The Contractor shall be responsible for creating, maintaining, and disposing of required records;
- f. Transport an all terrain vehicle and the required fuel for the NWS O&MC personnel's inspection and monitoring duties;
- g. Obtain ice reconnaissance information with the price for the service to be included in the tariff price schedule.

3.4 **Fuel**

- a. Certification of cleanliness for the intended vessel(s) must be given to the DND/ NWS Bulk Fuel Quality Assurance representative on site as evidence that the vessels are fit to carry the product specified. The Quality Assurance representative is not responsible to verify the accuracy of the statements in the certification. These statements are the responsibility of the Contractor. After the loading is completed, a record of all hatch and valve seal numbers, where seals are utilized, will be made available to the Quality Assurance representative.
- b. Provide assurance that the petroleum product (JET A1-3A) is delivered to fuel hose connections at specific NWS Site Beach manifolds. The product will remain on specification as required by the Canadian General Standards Board, as detailed in CAN/CGSB 3.23-2002, or subsequent issue thereof.

- c. Jet fuel particulate matter will not exceed 2.2 mg per litre at destination. A visual sample at each dispersing location shall not show any detectable contamination, i.e., excessive water, solids, or discoloration. Relative density will be reflected on shipping documents in kg/m³.
- d. Provide the appropriate size and type of fuel hose and fuel hose coupling for transfers from the vessel to the NWS Beach manifold/tanks. The Contractor shall obtain specific hose and coupling information from NWSO 2-4;
- e. Ensure that all NWS Site pipelines utilized for fuel delivery from the vessel are hydraulic tested prior to initiating delivery by using the following procedures, as a minimum:
 - i. Fill the pipeline with fuel product
 - ii. Connect a compressed air supply to the vessel hose discharge outlet;
 - iii. Charge the hose with up to 85-PSI air pressure for approximately 5 minutes;
 - iv. Check the pipeline for leaks. If no leaks occur, continue to fill Site tanks; and, (See Section 2.2 Para 7)
 - v. Upon completion of the delivery, reverse the pump direction to the vessel to ensure that the pipeline is drained.
- f. At all NWS Sites, wait for three (3) hours to allow NWS O&MC personnel time to take the required fuel samples and to gauge tanks following fuel delivery. If these activities exceed three (3) hours, the Contractor will be reimbursed at a pre-determined hourly rate.
- g. When deliveries occur at NWS Site Shingle Point (BAR-2), wait 18-24 hours following fuel discharge operations to allow the NWS O&MC fuel specialists time to complete fuel transfer to the Site. When deliveries occur at BAR-1 and BAR-B, the Contractor shall provide an in-line flow meter to monitor and assist in controlling the fuel delivery flow rate.
- h. Be prepared to amend the quantity of fuel to be delivered to each NWS location. Per-locations delivery will not affect the overall estimated quantity of fuel to be delivered.

3.5 Other Services

Services may be requested outside of the CCC/PWGSC contract. Such services and rates will be negotiated and authorized in advance in writing by the CCC/PWGSC and the Project Authority. Payment for these services will be made upon presentation of an invoice and supporting documentation.

4.0 Performance Measurement

The Canadian Department of National Defense or its designated representative will evaluate the Contractor's performance under any awarded contract. For those tasks listed above, the North Warning System O&M Contractor Evaluators will assess the Contractor's performance with regards to:

- a. Client Communication
- b. Delivery
- c. Ability to Rectify Problems
- d. Overall Quality of Service

Government representatives will record all surveillance observations. When an observation indicates inadequate performance, the evaluator will require the CCC/PWGSC Contracts Manager or representative at the site to acknowledge/initial the observation. The acknowledgement of the observation does not constitute concurrence with the stated observation, but serves only as an acknowledgement that the CCC/PWGSC Contractor has been made aware of the observed performance. Surveillance of tasks not listed in the purchase description above may occur during the performance period of the contract. Any action taken by the Contracting Officer as a result of the feedback from surveillance monitoring will be in accordance with the terms of the contract.

J. SUBMISSION OF INVOICES

Invoices shall be submitted in accordance with Clause 30.01.

(DESC 52.207-9F55)

PREAWARD COMMERCIAL ITEM PROVISIONS AND CLAUSES**L2.05-5 INSTRUCTIONS TO OFFERORS - COMMERCIAL ITEMS (PC&S) (DESC AUG 2001)**

(a) **AMENDMENTS TO SOLICITATIONS.** If this solicitation is amended, all terms and conditions that are not amended remain unchanged. Offerors shall acknowledge receipt of any amendment to this solicitation by the date and time specified in the amendment(s).

(b) MASTER SOLICITATION.

(1) This solicitation is [X], is not [] a master solicitation for the Canadian PC&S Purchase Program. If this is a master solicitation, it will contain the terms and conditions for this solicitation and for future supplemental solicitations in the program year. Each supplemental solicitation will incorporate by reference the same terms and conditions as this master solicitation, except as specifically stated in that supplemental solicitation. The identical terms and conditions will not be repeated. (Therefore, if this is a master solicitation, it should be retained for the duration of the program.) However, each supplemental solicitation will be considered a separate and individual solicitation.

(2) The initial opening date for the solicitation is February 12, 2004. Subsequent openings/closings for future requirements will be on an as-required basis starting with the first supplemental solicitation and thereafter until the end of the program ordering period as stated in the solicitation.

(c) SUBMISSION, MODIFICATION, REVISION, AND WITHDRAWAL OF OFFERS.

(1) Unless other methods (e.g., electronic commerce or facsimile) are permitted in the solicitation, signed and dated offers and modifications thereto shall be submitted in paper media in sealed envelopes or packages (i) addressed to the office specified in the solicitation, and (ii) showing the time and date specified for receipt, the solicitation number, and the name and address of the offeror at or before the exact time specified in this solicitation. Offerors using commercial carriers should ensure that the offer is marked on the outermost wrapper with the information in subdivisions (i) and (ii) above. Offers may be submitted on the SF 1449, letterhead stationery, or as otherwise specified in the solicitation.

(2) The first page of the offer must show--

(i) The solicitation number;

(ii) The name, address, and telephone and facsimile numbers of the offeror (and electronic address if available);

(iii) Include name, title, and signature of person authorized to sign the offer. Offers signed by an agent shall be accompanied by evidence of that agent's authority, unless that evidence has been previously furnished to the issuing office.

(iv) A technical description of the items being offered in sufficient detail to evaluate compliance with the requirements in the solicitation. This may include product literature, or other documents, if necessary;

(v) Terms of any express warranty;

(vi) Price and any discount terms; and

(vii) A completed copy of the representations and certifications in the Offeror Submission Package.

(3) IFBs ONLY.

(i) Facsimile bids ___ authorized for this solicitation.

(ii) **EVALUATION - Net Payment Terms.** Offers under an IFB that include net payment terms less than 30 days will be determined non-responsive.

(iii) Prices shall be offered on an economic price adjustment basis only. Firm prices will be non-responsive and will be rejected.

(iv) The prices set forth on the Price Data Sheet in the block marked "Bid Price" will be a per gallon price. These prices shall not exceed six digits to the right of the decimal (e.g., \$1.030454).

(4) RFPs ONLY.

(i) If the offer is not submitted on the SF 1449, include a statement specifying the extent of agreement with all terms, conditions, and provisions included in the solicitation. Offers that fail to furnish required representations or information, or that reject the terms and conditions of the solicitation may be excluded from consideration.

(ii) Past performance information, when included as an evaluation factor, to include recent and relevant contracts for the same or similar items and other references (including contract numbers, points of contact with telephone numbers and other relevant information); and

(d) NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) CODE AND SMALL BUSINESS SIZE

STANDARD. The NAICS code and small business size standard for this acquisition appear in Block 10 of the solicitation cover sheet (SF 1449). However, the small business size standard for a concern that submits an offer in its own name, but which proposes to furnish an item that it did not itself manufacture, is 500 employees.

(e) **PERIOD FOR ACCEPTANCE OF OFFERS.** The offeror agrees to hold the prices in its offer firm for 120 calendar days from the date specified for receipt of offers, unless another time period is specified in an addendum to the solicitation.

(f) **PRODUCT SAMPLES.** When required by the solicitation, product samples shall be submitted at or prior to the time specified for receipt of offers. Unless otherwise specified in this solicitation, these samples shall be submitted at no expense to the Government, and returned at the sender's request and expense, unless they are destroyed during preaward testing.

(g) **MULTIPLE OFFERS.** Offerors are encouraged to submit multiple offers presenting alternative terms and conditions or commercial items for satisfying the requirements of this solicitation. Each offer submitted will be evaluated separately.

(h) **LATE SUBMISSIONS, MODIFICATIONS, REVISIONS, AND WITHDRAWALS OF OFFERS.**

- (1) Offerors are responsible for submitting offers, and any modifications, revisions, or withdrawals, so as to reach the Government office designated in the solicitation by the time specified in the solicitation. If no time is specified in the solicitation, the time for receipt is 4:30 p.m., local time, for the designated Government office on the date that offers or revisions are due.
- (2) (i) Any offer, modification, revision, or withdrawal of an offer received at the Government office designated in the solicitation after the exact time specified for receipt of offers is "**late**" and will not be considered unless it is received before award is made, the Contracting Officer determines that accepting the late offer would not unduly delay the acquisition; and--
- (A) If it was transmitted through an electronic commerce method authorized by the solicitation, it was received at the initial point of entry to the Government infrastructure not later than 5:00 p.m. one working day prior to the date specified for receipt of offers; or
- (B) There is acceptable evidence to establish that it was received at the Government installation designated for receipt of offers and was under the Government's control prior to the time set for receipt of offers; or
- (C) If this solicitation is a request for proposals, it was the only proposal received.
- (ii) However, a late modification of an otherwise successful offer, that makes its terms more favorable to the Government, will be considered at any time it is received and may be accepted.
- (3) Acceptable evidence to establish the time of receipt at the Government installation includes the time/date stamp of that installation on the offer wrapper, other documentary evidence of receipt maintained by the installation, or oral testimony or statements of Government personnel.
- (4) If an emergency or unanticipated event interrupts normal Government processes so that offers cannot be received at the Government office designated for receipt of offers by the exact time specified in the solicitation, and urgent Government requirements preclude amendment of the solicitation or other notice of an extension of the closing date, the time specified for receipt of offers will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which normal Government processes resume.
- (5) Offers may be withdrawn by written notice received at any time before the exact time set for receipt of offers. Oral offers in response to oral solicitations may be withdrawn orally. If the solicitation authorizes facsimile offers, offers may be withdrawn via facsimile at any time before the exact time set for receipt of offers, subject to the conditions specified in the solicitation concerning facsimile offers. An offer may be withdrawn in person by an offeror or its authorized representative if, before the exact time set for receipt of offers, the identity of the person requesting withdrawal is established and the person signs a receipt for the offer.
- (i) Unless otherwise specified in the solicitation, the offeror may propose to provide any item or combination of items.
- (j) Proposals submitted in response to this solicitation shall be in English and in U.S. dollars unless otherwise permitted by the solicitation.
- (k) Offerors may submit revised proposals only if requested or allowed by the Contracting Officer.**
- (l) Proposals may be withdrawn at any time before award. Withdrawals are effective upon receipt of notice by the Contracting Officer.
- (m) CONTRACT AWARD.**
- (1) **RFPs ONLY (not applicable to IFBs).**
- (i) While the Government intends to evaluate offers and award a contract without discussions, it reserves the right to conduct discussions if later determined by the Contracting Officer to be necessary.
- (ii) If the Contracting Officer determines that negotiations are necessary, the Government will then evaluate proposals and award a contract after conducting discussions with offerors whose proposals have been determined to be within the competitive range. If the Contracting Officer determines that the number of proposals that would otherwise be in the competitive range exceeds the number at which an efficient competition can be conducted, the Contracting Officer may limit the number of proposals in the competitive range to the greatest number that will permit an efficient competition among the most highly rated proposals. Therefore, the offeror's initial proposal should contain the offeror's best terms from a price and technical standpoint.
- (iii) Exchanges with offerors after receipt of a proposal do not constitute a rejection or counteroffer by the Government.
- (2) The Government intends to award a contract or contracts resulting from this solicitation to the responsible offeror(s) whose offer(s) conforming to the solicitation will be most advantageous to the Government, cost or price and other factors (including sub factors) specified elsewhere in this solicitation, considered.
- (3) The Government may reject any or all offers if such action is in the Government's interest.
- (4) The Government may waive informalities and minor irregularities in offers received.
- (5) The Government may accept any item or group of items of a proposal, unless the offeror qualifies the proposal by specific limitations. Unless otherwise provided in the Schedule, proposals may not be submitted for quantities less than those specified. The Government reserves the right to make an award on any item for a quantity less than the quantity offered, at the unit prices offered, unless the offeror specifies otherwise in the offer.
- (6) A written award or acceptance of offer mailed or otherwise furnished to the successful offeror within the time specified in the offer shall result in a binding contract without further action by either party.
- (7) The Government may disclose the following information in post award debriefings to other offerors:
- (i) The overall evaluated cost or price and technical rating of the successful offeror;
- (ii) The overall ranking of all offerors, when any ranking was developed by the agency during source selection;
- (iii) A summary of the rationale for award; and

(iv) For acquisitions of commercial items, the make and model of the item to be delivered by the successful offeror.

(n) **AVAILABILITY OF REQUIREMENTS DOCUMENTS CITED IN THE SOLICITATION.**

(1) (i) The GSA Index of Federal Specifications, Standards and Commercial Item Descriptions, FPMR Part 101-29, and copies of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained for a fee by submitting a request to--

GSA, FEDERAL SUPPLY SERVICE SPECIFICATIONS SECTION
470 EAST L'ENFANT PLAZA, SW, SUITE 8100
WASHINGTON, DC 20407
TELEPHONE: (202) 619-8925
FAX: (202) 619-8978

(ii) If the General Services Administration, Department of Agriculture, or Department of Veterans Affairs issued this solicitation, a single copy of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained free of charge by submitting a request to the address in (i) above. Additional copies will be issued for a fee.

(2) The DoD Index of Specifications and Standards (DoDISS) and documents listed in it may be obtained either through the Defense Standardization Program Internet website at <http://www.dsp.dla.mil> or from the--

DEPARTMENT OF DEFENSE SINGLE STOCK POINT (DODSSP)
BUILDING 4, SECTION D
700 ROBBINS AVENUE
PHILADELPHIA, PA 19111-5094
TELEPHONE: (215) 697-2179
FAX: (215) 697-1462

(i) Automatic distribution may be obtained on a subscription basis.

(ii) Order forms, pricing information, and customer support information may be obtained--

(A) By telephone at (215) 697-2179; or

(B) Through the DoDSSP Internet site at <http://assist.daps.mil>.

(3) Non-government (voluntary) standards must be obtained from the organization responsible for their preparation, publication, or maintenance.

(o) **DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER.** (Applies to offers exceeding \$25,000.) 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. If the offeror does not have a DUNS number, it should contact Dun and Bradstreet to obtain one at no charge. An offeror within the United States may call **1-800-333-0505**. The offeror may obtain more information regarding the DUNS number, including locations of local Dun and Bradstreet Information Services offices for offerors located outside the United States, 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 e-mail to Dun and Bradstreet at globalinfo@mail.dnb.com.

(FAR 52.212-1, tailored/DESC 52.212-9F20)

POSTAWARD COMMERCIAL ITEM PROVISIONS AND CLAUSES**II.03-3 CONTRACT TERMS AND CONDITIONS - COMMERCIAL ITEMS (PC&S) (NON-PORTS INTERNET APPLICATION) (DESC SEP 2002)****(a) INSPECTION/ACCEPTANCE.**

(1) The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The Government reserves the right to inspect or test any supplies or services that have been tendered for acceptance. The Government may require repair or replacement of nonconforming supplies or re-performance of nonconforming services at no increase in contract price. The Government must exercise its post-acceptance rights (i) within a reasonable time after the defect was discovered or should have been discovered; and (ii) before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.

(2) Also see the REQUESTS FOR WAIVERS AND DEVIATIONS clause in the Addendum.

(b) **ASSIGNMENT.** The Contractor or its assignee may assign its rights to receive payment due, as a result of performance of this contract, to a bank, trust company, or other financing institution, including any Federal lending agency in accordance with the Assignment of Claims Act (31 U.S.C. 3727). However, when a third party makes a payment (e.g., use of the Government-wide commercial purchase card), the Contractor may not assign its right to receive payment under this contract.

(c) **CHANGES.** Changes in the terms and conditions of this contract may be made only by written agreement of the parties.

(d) **DISPUTES.** This contract is subject to the Contract Disputes Act of 1978, as amended (41 U.S.C. 601-613). Failure of the parties to this contract to reach agreement on any request for equitable adjustment, claim, appeal or action arising under or relating to this contract shall be a dispute to be resolved in accordance with the clause at FAR 52.233-1, DISPUTES, which is incorporated herein by reference. The Contractor shall proceed diligently with performance of this contract, pending final resolution of any dispute arising under the contract.

(e) **DEFINITIONS.** The clause at FAR 52.202-1, DEFINITIONS, is incorporated herein by reference.

(f) **EXCUSABLE DELAYS.** The Contractor shall be liable for default unless nonperformance is caused by an occurrence beyond the control of the Contractor and without its fault or negligence, such as acts of God or the public enemy, acts of the Government in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. The Contractor shall notify the Contracting Officer in writing as soon as it is reasonably possible after the commencement of any excusable delay, setting forth the full particulars in connection therewith, shall remedy such occurrence with all reasonable dispatch, and shall promptly give written notice to the Contracting Officer of the cessation of such occurrence.

(g) **INVOICE.** The Contractor shall submit an original invoice and three copies (or electronic invoice, if authorized) to the address designated in the contract to receive invoices. An invoice must include--

- (1) Name and address of the Contractor;
- (2) Invoice date and number;
- (3) Contract number, contract line item number, and, if applicable, the order number;
- (4) Description, quantity, unit of measure, unit price, and extended price of the item delivered;
- (5) Shipping number and date of shipment including the bill of lading number and weight of shipment if shipped on Government

bill of lading;

- (6) Terms of any prompt payment discount offered;
- (7) Name and address of official to whom payment is to be sent; and
- (8) Name, title, and phone number of person to be notified in event of defective invoice, and
- (9) Taxpayer **Identification Number (TIN).** The Contractor shall include its TIN on the invoice only if required elsewhere in this

contract.

(10) Electronic funds transfer (EFT) banking information.

(i) The Contractor shall include EFT banking information on the invoice only if required elsewhere in this contract.

(ii) If EFT banking information is not required to be on the invoice, in order for the invoice to be a proper invoice, the Contractor shall have submitted correct EFT banking information in accordance with the applicable solicitation provision, contract clause (e.g., 52.232-33, Payment by Electronic Funds Transfer - Central Contractor Registration, or 52.232-34, Payment by Electronic Funds Transfer - Other Than Central Contractor Registration), or applicable agency procedures.

(iii) EFT banking information is not required if the Government waived the requirement to pay by EFT.

Invoices will be handled in accordance with the Prompt Payment Act (31 U.S.C. 3903) and Office of Management and Budget (OMB) prompt payment regulations at 5 CFR part 1315.

(h) **PATENT INDEMNITY.** The Contractor shall indemnify the Government and its officers, employees and agents against liability, including costs, for actual or alleged direct or contributory infringement of, or inducement to infringe, any United States or foreign patent, trademark or copyright, arising out of the performance of this contract, provided the Contractor is reasonably notified of such claims and proceedings.

(i) **PAYMENT.** Payment shall be made for items accepted by the Government that have been delivered to the delivery destinations set forth in this contract. The Government will make payment in accordance with the Prompt Payment Act (31 U.S.C. 3903) and OMB prompt payment regulations at 5 CFR part 1315. In connection with any discount offered for early payment, time shall be computed from the date of the invoice. For the purposes of computing the discount earned, payment shall be considered to have been made on the date which appears on the payment check or the specified payment date if an electronic funds transfer payment was made.

(j) **RISK OF LOSS.** Unless the contract specifically provides otherwise, risk of loss or damage to the supplies provided under this contract shall remain with the Contractor until, and shall pass to the Government upon--

- (1) Delivery of the supplies to a carrier, if transportation is f.o.b. origin; or
- (2) Delivery of the supplies to the Government at the destination specified in the contract, if transportation is f.o.b. destination.

(k) **TAXES.** See Addendum 2.

(l) **TERMINATION FOR THE GOVERNMENT'S CONVENIENCE.** The Government reserves the right to terminate this contract, or any part thereof, for its sole convenience. In the event of such termination, the Contractor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Subject to the terms and conditions of this contract, the Contractor shall be paid a percentage of the contract price reflecting the percentage of the work performed prior to the notice of termination, plus reasonable charges the Contractor can demonstrate to the satisfaction of the Government using its standard record keeping system, have resulted from the termination. The Contractor shall not be required to comply with the cost accounting standards or contract cost principles for this purpose. This paragraph does not give the Government any right to audit the Contractor's records. The Contractor shall not be paid for any work performed or costs incurred, which reasonably could have been avoided.

(m) **TERMINATION FOR CAUSE.** The Government may terminate this contract, or any part hereof, for cause in the event of any default by the Contractor, or if the Contractor fails to comply with any contract terms and conditions, or fails to provide the Government, upon request, with adequate assurances of future performance. In the event of termination for cause, the Government shall not be liable to the Contractor for any amount for supplies or services not accepted, and the Contractor shall be liable to the Government for any and all rights and remedies provided by law. If it is determined that the Government improperly terminated this contract for default, such termination shall be deemed a termination for convenience.

(n) **TITLE.** Unless specified elsewhere in this contract, title to items furnished under this contract shall pass to the Government upon acceptance, regardless of when or where the Government takes physical possession.

(o) **WARRANTY.** The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.

(p) **LIMITATION OF LIABILITY.** Except as otherwise provided by an express warranty, the Contractor will not be liable to the Government for consequential damages resulting from any defect or deficiencies in accepted items.

(q) **OTHER COMPLIANCES.** The Contractor shall comply with all applicable Federal, State, and local laws, executive orders, rules, and regulations applicable to its performance under this contract.

(r) **COMPLIANCE WITH LAWS UNIQUE TO GOVERNMENT CONTRACTS.** The Contractor agrees to comply with 31 U.S.C. 1352 relating to limitations on the use of appropriated funds to influence certain Federal contracts; 18 U.S.C. 431 relating to officials not to benefit; 40 U.S.C. 327 et seq., Contract Work Hours and Safety Standards Act; 41 U.S.C. 51-58, Anti- Kickback Act of 1986, 41 U.S.C. 265 and 10 U.S.C. 2409 relating to whistle blower protections; 49 U.S.C. 40118, Fly American; and 41 U.S.C. 423 relating to procurement integrity.

(s) **ORDER OF PRECEDENCE.** Any inconsistencies in this solicitation or contract shall be resolved by giving precedence in the following order:

- (1) The schedule of supplies/services;
- (2) The Assignments; Disputes, Payments; Invoices; Other Compliances; and Compliance with Laws Unique to Government Contracts paragraphs of this clause;
- (3) The clause at 52.212-5;
- (4) Addenda to this solicitation or contract, including any license agreements for computer software;
- (5) Solicitation provisions if this is a solicitation;
- (6) Other paragraphs of this clause;
- (7) Standard Form 1449;
- (8) Other documents, exhibits, and attachments; and
- (9) The specification.

(FAR 52.212-4, **tailored**/DESC 52.212-9F50)

II.04 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS – COMMERCIAL ITEMS (OCT 2003)

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clause, which is incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

52.233-3, Protest After Award (31 U.S.C. 3553)

(b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

(1) 52.203-6, Restrictions on Subcontractor Sales to the Government (Jul 1995), with Alternate I (Oct 1995) (41 U.S.C. 253g and 10 U.S.C. 2402)

(2) 52.219-3, Notice of Total HUBZone Set-Aside (Jan 1999) (15 U.S.C. 657a).

- (3) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (Jan 1999) (if the offeror elects to waive the preference, it shall so indicate in its offer.) (15 U.S.C. 657a).
- (4) (i) 52.219-5, Very Small Business Set-Aside (Jun 2003) (Pub. L. 103-403, section 304, Small Business Reauthorization and Amendments Act of 1994).
 - (ii) Alternate I (Mar 1999) of 52.219-5.
 - (iii) Alternate II (Jun 2003) of 52.219-5.
- (5) (i) 52.219-6, Notice of Total Small Business Set-Aside (Jun 2003) (15 U.S.C. 644).
 - (ii) Alternate I (Oct 1995) of 52.219-6.
- (6) (i) 52.219-7, Notice of Partial Small Business Set-Aside (Jun 2003) (15 U.S.C. 644).
 - (ii) Alternate I (Oct 1995) of 52.219-7.
- (7) 52.219-8, Utilization of Small Business Concerns (Oct 2000) (15 U.S.C. 637(d)(2) and (3)).
- (8) (i) 52.219-9, Small Business Subcontracting Plan (Jan 2002) (15 U.S.C. 637 (d)(4)).
 - (ii) Alternate I (Oct 2001) of 52.219-9.
 - (iii) Alternate II (Oct 2001) of 52.219-9.
- (9) 52.219-14, Limitations on Subcontracting (Dec 1996) (15 U.S.C. 637(a)(14)).
- (10) (i) 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns (Jun 2003) (Pub. L. 103-355, section 7102, and 10 U.S.C. 2323) (if the offeror elects to waive the adjustment, it shall so indicate in its offer).
 - (ii) Alternate I (Jun 2003) of 52.219-23.
- (11) 52.219-25, Small Disadvantaged Business Participation Program – Disadvantaged Status and Reporting (Oct 1999) (Pub. L. 103-355, section 7102, and 10 U.S.C. 2323).
- (12) 52.219-26, Small Disadvantaged Business Participation Program – Incentive Subcontracting (Oct 2000) (Pub. L. 103-355, section 7102, and 10 U.S.C. 2323).
- (13) 52.222-3, Convict Labor (Jun 2003) (E.O. 11755).
- (14) 52.222-19, Child Labor – Cooperation with Authorities and Remedies (Sep 2002) (E.O. 13126).
- (15) 52.222-21, Prohibition of Segregated Facilities (Feb 1999).
- (16) 52.222-26, Equal Opportunity (Apr 2002) (E.O. 11246).
- (17) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Dec 2001) (38 U.S.C. 4212).
- (18) 52.222-36, Affirmative Action for Workers with Disabilities (Jun 1998) (29 U.S.C. 793).
- (19) 52.222-37, Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Dec 2001) (38 U.S.C. 4212).
- (20) (i) 52.223-9, Estimate of Percentage of Recovered Material Content for EPA-Designated Products (Aug 2000) (42 U.S.C. 6962(c)(3)(A)(ii)).
 - (ii) Alternate I (Aug 2000) of 52.223-9 (42 U.S.C. 6962(i)(2)(C)).
- (21) 52.225-1, Buy American Act – Supplies (Jun 2003) (41 U.S.C. 10a-10d).
- (22) (i) 52.225-3, Buy American Act – North American Free Trade Agreement – Israeli Trade Act (Jun 2003) (41 U.S.C. 10a-10d, 19 U.S.C. 3301 note, 19 U.S.C. 2112 note).

(ii) *Alternate I (May 2002) of 52.225-3.*

(iii) *Alternate II (May 2002) of 52.225-3.*

(23) 52.225-5, Trade Agreements (Oct 2003) (19 U.S.C 2501, et seq., 19 U.S.C. 3301 note).

(24) 52.225-13, Restriction on Certain Foreign Purchases (Oct 2003) (E.o.s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).

(25) 52.225-15, Sanctioned European Union Country End Products (Feb 2000) (E.O. 12849).

(26) 52.225-16, Sanctioned European Union Country Services (Feb 2000) (E.O. 12849).

(27) *52.232-29, Terms for Financing of Purchases of Commercial Items (Feb 2002) (41 U.S.C. 255(f), 10 U.S.C. 2307(f)).*

(28) 52.232-30, Installation Payments for Commercial Items (Oct 1995) (41 U.S.C. 255(f), 10 U.S.C. 2307(f)).

(29) 52.232-33, Payment by Electronic Funds Transfer – Central Contractor Registration (Oct 2003) (31 U.S.C. 3332).

(30) 52.232-34, Payment by Electronic Funds Transfer – Other Than Central Contractor Registration (May 1999) (31 U.S.C. 3332).

(31) 52.232-36, Payment by Third Party (May 1999) (31 U.S.C. 3332).

(32) 52.239-1, Privacy or Security Safeguards (Aug 1996) (5 U.S.C. 552a).

(33) (i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (Apr 2003) (46 U.S.C. 1241 and 10 U.S.C. 2631).

(ii) *Alternate I (Apr 1984) of 52.247-64.*

(c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or executive orders applicable to acquisitions of commercial items:

[Contracting Officer shall check as appropriate.]

(1) 52.222-41, Service Contract Act of 1965, as Amended (May 1989) (41 U.S.C. 351, et seq.).

(2) 52.222-42, Statement of Equivalent Rates for Federal Hires (May 1989) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

(3) 52.222-43, Fair Labor Standards Act and Service Contract Act – Price Adjustment (Multiple Year and Option Contracts) (May 1989) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

(4) 52.222-44, Fair Labor Standards Act and Service Contract Act – Price Adjustment (Feb 2002) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

(5) 52.222-47, SCA Minimum Wages and Fringe Benefits Applicable to Successor Contract Pursuant to Predecessor Contractor Collective Bargaining Agreement (CBA) (May 1989) (41 U.S.C. 351, et seq.).

(d) **COMPTROLLER GENERAL EXAMINATION OF RECORD.** The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, AUDIT AND RECORDS -- NEGOTIATION.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.

(2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the DISPUTES

clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e) (1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c) and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in paragraphs (i) through (vi) of this paragraph, in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause--

(i) 52.219-8, Utilization of Small Business Concerns (Oct 2000) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$500,000 (\$1,000,000 for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(ii) 52.222-26, Equal Opportunity (Apr 2002) (E.O. 11246).

(iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans, (Dec 2001) (38 U.S.C. 4212).

(iv) 52.222-36, Affirmative Action for Workers with Disabilities (Jun 1998) (29 U.S.C. 793).

(v) 52.222-41, Service Contract Act of 1965, as Amended (May 1989), flow down required for all subcontracts subject to the Service Contract Act of 1965 (41 U.S.C. 351, et. seq.).

(vi) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (Apr 2003) (46 U.S.C. Appx. 1241 and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.

(2) While not required, the Contractor may include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

(FAR 52.212-5)

II.05 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS APPLICABLE TO DEFENSE ACQUISITIONS OF COMMERCIAL ITEMS (JUN 2003)

(a) The Contractor agrees to comply with the following Federal Acquisition Regulation (FAR) clause, which if checked, is included in this contract by reference to implement a provision of law applicable to acquisitions of commercial items or components.

52.203-3 Gratuities (APR 1984) (10 U.S.C. 2207)

(b) The Contractor agrees to comply with any clause that is checked on the following list of Defense FAR Supplement clauses, which if checked is included in this contract by reference to implement provisions of law or executive orders applicable to acquisitions of commercial items or components.

- 252.205-7000 Provision of Information to Cooperative Agreement Holders (DEC 1991) (10 U.S.C. 2416).
- 252.219-7003 Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (DoD Contracts) (APR 1996) (15 U.S.C. 637).
- 252.219-7004 Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (Test Program) (JUN 1997) (15 U.S.C. 637 note).
- 252.225-7001 Buy American Act and Balance of Payments Program (APR 2003) (41 U.S.C. 10a-10d, E.O. 10582).
- 252.225-7012 Preference for Certain Domestic Commodities (FEB 2003) (10 U.S.C. 2533a).
- 252.225-7014 Preference for Domestic Specialty Metals (APR 2003) (10 U.S.C. 2533a).
- 252.225-7015 Restriction on Acquisition of Hand or Measuring Tools (APR 2003) (10 U.S.C. 2533a).
- 252.225-7016 Restriction on Acquisition of Ball and Roller Bearings (APR 2003); ([] Alternate I (APR 2003)) (10 U.S.C. 2534 and Section 8099 of Pub. L. 104-61 and similar sections in subsequent DoD appropriations acts).
- 252.225-7021 Trade Agreements (APR 2003) (19 U.S.C. 2501-2518 and 19 U.S.C. 3301 note).

- 252.225-7027 Restriction on Contingent Fees for Foreign Military Sales (APR 2003) (22 U.S.C. 2779).
- 252.225-7028 Exclusionary Policies and Practices of Foreign Governments (APR 2003) (22 U.S.C. 2755).
- 252.225-7036 Buy American Act – North American Free Trade Agreement Implementation Act – Balance of Payments Program (APR 2003); (Alternate (APR 2003)) (41 U.S.C. 10a-10d and 19 U.S.C. 3301 note).
- 252.225-7038 Restriction on Acquisition of Air Circuit Breakers (APR 2003) (10 U.S.C. 2534(a)(3)).
- 252.227-7015 Technical Data-- Commercial Items (NOV 1995) (10 U.S.C. 2320).
- 252.227-7037 Validation of Restrictive Markings on Technical Data (SEP 1999) (10 U.S.C. 2321).
- 252.232-7003 Electronic Submission of Payment Requests (MAR 2003) (10 U.S.C. 2227).
- 252.243-7002 Requests for Equitable Adjustment (MAR 1998) (10 U.S.C. 2410).
- 252.247-7023 Transportation of Supplies by Sea (MAY 2002); (Alternate I (MAR 2000)); (Alternate II (MAR 2000)); (Alternate III (MAY 2002)) (10 U.S.C. 2631).
- 252.247-7024 Notification of Transportation of Supplies by Sea (MAR 2000) (10 U.S.C. 2631).

(c) In addition to the clauses listed in paragraph (e) of the CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS -- COMMERCIAL ITEMS clause of this contract (FAR 52.212-5), the Contractor shall include the terms of the following clauses, if applicable, in subcontracts for commercial items or commercial components, awarded at any tier under this contract:

- 252.225-7014 Preference for Domestic Specialty Metals, Alternate I (APR 2003) (10 U.S.C. 2533a).
- 252.247-7023 Transportation of Supplies by Sea (MAY 2002) (10 U.S.C. 2631).
- 252.247-7024 Notification of Transportation of Supplies by Sea (MAR 2000) (10 U.S.C. 2631).

(DFARS 252.212-7001)

PRE-AWARD SOLICITATION PROVISIONS**L2.01 INSTRUCTIONS TO OFFERORS (RFP) (DESC OCT 1981)**

Offerors are expected to examine all sections of the solicitation and the Information to Offerors form. Failure to do so will be at offeror's risk. Each offeror shall furnish the information required by the solicitation. Offers and modifications thereto shall be signed and dated. The name and title of the person authorized to sign the offer is to be printed or typed on the offer. The offer shall be enclosed in sealed envelopes and addressed to the office specified in the solicitation. Erasures or other changes must be initialed by the person signing the offer. The offeror shall show the hour and date specified in the solicitation for receipt, the solicitation number, and the name and address of the offeror on the face of the envelope.

(DESC 52.215-9F45)

L2.10 SUBMISSION OF OFFERS IN THE ENGLISH LANGUAGE (APR 1991)

Offers submitted in response to this solicitation shall be in the English language. Offers received in other than English shall be rejected.

(FAR 52.214-34)

L2.11-2 FACSIMILE PROPOSALS (OCT 1997)

(a) **DEFINITION. Facsimile proposal**, as used in this provision, means a proposal, revision, or modification of a proposal, or withdrawal of a proposal that is transmitted to and received by the Government via facsimile machine.

(b) Offerors may submit facsimile proposals as responses to this solicitation. Facsimile proposals are subject to the same rules as paper proposals.

(c) The telephone number of receiving facsimile equipment is (703) 767-8506.

(d) If any portion of a facsimile proposal received by the Contracting Officer is unreadable to the degree that conformance to the essential requirements of the solicitation cannot be ascertained from the document—

(1) The Contracting Officer immediately shall notify the offeror and permit the offeror to resubmit the proposal;

(2) The method and time for resubmission shall be prescribed by the Contracting Officer after consultation with the offeror; and

(3) The resubmission shall be considered as if it were received at the date and time of the original unreadable submission for the purpose of determining timeliness, provided the offeror complies with the time and format requirements for resubmission prescribed by the Contracting Officer.

(e) The Government reserves the right to make award solely on the facsimile proposal. However, if requested to do so by the Contracting Officer, the apparently successful offeror promptly shall submit the complete original signed proposal. (FAR 52.215-5)

L5.01-1 AGENCY PROTESTS (SEP 1999) - DLAD

Companies protesting this procurement may file a protest (1) with the Contracting Officer, (2) with the General Accounting Office, or (3) pursuant to Executive Order No. 12979, with the Agency for a decision by the Activity's Chief of the Contracting Office. Protests filed with the Agency should clearly state that they are an "Agency Level Protest under Executive Order No. 12979." (**NOTE:** DLA procedures for Agency Level Protests filed under Executive Order No. 12979 allow for a higher level decision on the initial protest than would occur with a protest to the Contracting Officer; this process is not an appellate review of a Contracting Officer's decision on a protest previously filed with the Contracting Officer.) Absent a clear indication of the intent to file an agency level protest, protests will be presumed to be protests to the Contracting Officer.

(DLAD 52.233-9000)

L54 SITE VISIT (DESC OCT 1992)

(a) It is the responsibility of the offerors/bidders to inspect the site where supplies are to be delivered and to obtain all available information about the site necessary to satisfy themselves about general and local conditions that may affect delivery and the cost of contract performance, to the extent that the information is reasonably obtainable. Offerors/bidders are responsible for any costs incurred for any site inspection and for obtaining information.

(b) In no event shall failure to inspect the site constitute grounds for a claim after contract award.

(DESC 52.237-9F05)

M43.01 EVALUATION OF OPTIONS (DESC MAY 1999)

(a) Proposals will be evaluated for purposes of award by adding the total price for all option periods to the total price for the basic period. Evaluation of options will not obligate the Government to exercise the option or options.

(b) Any proposal that is materially unbalanced as to prices for basic option periods may be rejected as no responsive. An unbalanced offer is one which is based on prices significantly less than cost for some work and prices which are significantly overstated for other work.

(DESC 52.217-9F05)

M55 CONVERSION FACTORS (DESC APR 1998)

(a) This provision applies to all products except lubricating oils.

(b) The offeror should use conversion factors that reflect its product characteristics and submit prices and transportation rates in the requested units. In the event prices or transportation rates are not submitted in the requested units, the following conversion factors based on an assumed density for the product will be used by DESC in the evaluation of the offer.

(1) **TABLE I.**

One Imperial Gallon	=	1.20095 U.S. Gallons at the same temperature
One Liter	=	0.264172 U.S. Gallons at the same temperature
One Cubic Meter (1,000 liters)	=	6.2898 Barrels at the same temperature
One U.S. Barrel	=	42 U.S. Gallons at the same temperature
One Kilometer	=	0.62137 Miles
One Mile	=	1.6093 Kilometers
One Nautical Mile	=	1.15 Statute Miles

(2) **TABLE II.**

PRODUCT	DENSITY TYPICAL		BARRELS PER METRIC TON	GALLONS PER METRIC TON	LITERS PER METRIC TON	BARRELS PER LONG TON	GALLONS PER LONG TON
	@15°C	@60°F					
	Kg/m ³	API					
<u>AUTOMOTIVE</u>							
GASOLINE (ALL)	744.9	58.4	8.462	355.42	1342.46	8.598	361.12
<u>AVIATION</u>							
GASOLINE (ALL)	716.3	66.0	8.801	369.66	1396.06	8.943	375.59
<u>BURNER FUEL OILS</u>							
FUEL OIL NO. 1	812.8	42.5	7.753	325.61	1230.31	7.877	330.83
FUEL OIL NO. 2	846.9	35.5	7.440	312.49	1180.78	7.560	317.51
FUEL OIL NO. 4	914.2	23.2	6.891	289.44	1093.85	7.002	294.09
<u>FUEL OIL</u>							
NO. 5 LIGHT	954.2	16.7	6.602	277.27	1048.00	6.707	281.71
<u>FUEL OIL NO.</u>							
5 HEAVY 960.7	15.7	6.557	275.39	1040.91	6.662	279.81	
FUEL OIL NO. 6	976.6	13.3	6.450	270.90	1023.96	6.554	275.25
<u>DIESEL FUELS</u>							
DFA	810.5	43.0	7.775	326.54	1233.81	7.900	331.79
DF1	818.9	41.2	7.695	323.17	1122.15	7.818	328.36
DF2/GAS OIL	839.3	37.0	7.507	315.30	1191.47	7.628	320.36
<u>INTERMEDIATE FUEL OILS</u>							
IFO 60	947.2	17.8	6.651	279.33	1055.74	6.757	283.81
IFO 180	965.3	15.0	6.526	274.09	1035.95	6.630	278.48
IFO 220	967.9	14.6	6.508	273.34	1033.16	6.612	277.72
IFO 380	973.9	13.7	6.468	271.65	1026.68	6.572	276.01
<u>JET FUELS</u>							
JP4/JET B	764.6	53.5	8.243	346.22	1307.87	8.376	351.78
JP5	819.9	41.0	7.686	322.80	1219.66	7.809	327.98
JP8/JET A1	805.9	44.0	7.820	328.42	1240.85	7.945	333.69

JET A	814.2	42.2	7.739	325.04	1228.20	7.863	330.26
KEROSINES (ALL)	815.2	42.0	7.730	324.68	1226.69	7.854	329.88
MARINE GAS OIL	839.3	37.0	7.507	315.30	1191.47	7.628	320.36
NAPHTHA	731.1	62.0	8.623	362.16	1367.80	8.761	367.97
NAVAL DISTILLATE FUEL (F76) AND DFW (F75)	844.3	36.0	7.463	313.43	1184.41	7.582	318.46

(3) TABLE III.

<u>PRODUCT</u>	<u>ASSUMED DENSITY</u> <u>20 deg C/20 deg C</u>		
	<u>g/mL</u>	<u>lb/gal</u>	<u>Kg/gal</u>
	FSII DIEGME	1.025	8.561

M72 EVALUATION OF OFFERS (EXCEPTIONS/DEVIATIONS) (DESC APR 1997)

- (a) Offerors are expected to submit offers in full compliance with all terms and conditions of this solicitation.
- (b) Any exceptions/deviations to the terms and conditions of this solicitation will result in the Government's determination that

either--

- (1) The exception/deviation is material enough to warrant rejection of the offer in part or in full; or
- (2) The exception/deviation is acceptable.

(c) If the exception/deviation is in reference to a specification contained in this solicitation and the offeror cannot supply product fully meeting the required specification(s), the product can be offered for consideration provided the offeror clearly indicates, by attachment to the offer, the extent to which any product offered differs from the required specification(s).

(d) If the exception/deviation is in reference to a particular test, inspection, or testing method contained in this solicitation, the offer can be considered provided the offeror clearly indicates, by attachment to the offer, the extent to which its offer differs from those requirements.

(e) If the exception/deviation is determined acceptable, offered prices may be adjusted, for evaluation purposes only, by the Government's best estimate of the quantitative impact of the advantage or disadvantage to the Government that might result from making an award under those circumstances.
(DESC 52.209-9F45)

POSTAWARD CONTRACT CLAUSES**B19.02 ECONOMIC PRICE ADJUSTMENT (OVERSEAS) (DESC MAR 2003)**(a) **WARRANTIES.** The Contractor warrants that--

(1) The unit prices set forth in the Schedule do not include allowances for any portion of the contingency covered by this clause;

and

(2) The prices to be invoiced hereunder shall be computed in accordance with the provisions of this contract.

(b) **DEFINITIONS.** As used throughout this clause, the term--(1) Award **price** means the unit price set forth opposite the item in the Schedule.(2) Reference **price** means the independent index or established price set forth in this clause with which the award price is to fluctuate. The reference price should be a price for the same or similar product(s) as the item being purchased.(3) Independent **index** means an index measuring the general rate and direction of price movements for a commodity within a market, which is beyond the control of the Contractor. Examples of such indices would include a wholesale price index such as that published by the Bureau of Labor Statistics.(4) Established **price** means one that is an established catalog or market price for a commercial item as defined in FAR 2.101,

Definitions.

(5) **Date of delivery** means--(i) **FOR TANKER OR BARGE DELIVERIES.**(A) **F.O.B. ORIGIN.** The date and time vessel commences loading;(B) **F.O.B. DESTINATION.** The date and time vessel commences discharging;(ii) **FOR PIPELINE DELIVERIES.** The date and time product commences to move past the specified f.o.b. point; and(iii) **FOR ALL OTHER TYPES OF DELIVERIES.** The date product is received.(c) **ADJUSTMENTS.** The prices payable under this contract shall be the award price increased or decreased by the amount, determined according to the following formula, that the reference price shall have increased or decreased, to and including the date of delivery.

(1) The amount of increase or decrease in the award price shall be--

(Buyer - Check appropriate box and complete applicable blanks.) The same number of cents, or fraction thereof, that the reference price increases or decreases per like unit of measure. The number of cents, or fraction thereof, determined by the ratio of \$ _____ per gallon for each \$ _____ per barrel that the reference price increases or decreases. The number of cents, or fraction thereof, at the rate of \$ _____ per gallon for each \$ _____ per barrel that the reference price increases or decreases.(2) **The** reference price with which the award price for the listed item is to fluctuate (and which is more fully defined in the Table

below) is--

 (i) The low price published in _____.

(name of publication)

 (ii) The average of the prices published in **Platt's Oilgram Price Report** _____.

(name of publication)

 (iii) The established price posted by _____.

(name of company)

and published in _____.

(name of publication)

(3) **COMMERCIAL.** For price adjustments utilizing **commercial** publications such as Platt's Oilgram, etc., the reference price in effect on the date of delivery shall be that item's preselected reference price that is published as dated in the Table below. An increase or decrease in any reference price published in a trade price service or in a commercial journal shall apply only to deliveries made on or after the effective date of such trade price service or commercial journal.(4) **NONCOMMERCIAL (NOTIFICATION).** For price adjustments utilizing a reference price indicator **other than commercial** publications such as Platt's Oilgram, the Contractor shall notify the **Contracting Officer, DESC-PEA** of any changes in the reference price in writing within 15 calendar days from the date thereof.(i) **INCREASES.** Any increase in unit price as a result of an increase in reference price shall apply only to deliveries made on or after the date of receipt by the Contracting Officer of a written notification from the Contractor of such increase. However, the prices payable under this contract shall in no event exceed the Contractor's posted or established selling price in effect on the date of delivery for the product supplied in the form of delivery made at the point of delivery. Also, no notification incorporating an increase in a contract unit price shall be executed pursuant to this clause until the increase has been verified by the Contracting Officer.(ii) **DECREASES.** If the Contractor fails to notify the Contracting Officer of any decrease in the reference price, within the allotted 15-day period, such decrease shall apply to all deliveries made on or after the effective date of such decrease. However, if any overpayment

is made to the Contractor as a result of the Contractor's failure to give timely notice to the Contracting Officer of any decrease in the established price, the Contractor shall be charged interest on such overpayment from the date of the overpayment to the date of reimbursement by the Contractor for the overpayment in accordance with the Disputes paragraph of the CONTRACT TERMS AND CONDITIONS – COMMERCIAL ITEMS clause of this contract.

(5) **Where** the reference price is an established price (see (c)(2)(iii) above), the Contractor warrants that the product selected is one for which, except for modification required by the specifications of this contract, the Contractor has an established price. Such price is the net price after applying any applicable standard trade discounts offered by the Contractor for his catalog, list, or schedule price. The Contractor further warrants that, as of the current date, any differences between the unit prices of the line items identified in the Schedule and the Contractor's established price for like quantities of the nearest commercial equivalents of such contract items are due to compliance with contract specifications and to compliance with any requirements that this contract may contain for preservation, packaging, and packing beyond standard commercial practice.

(d) **MODIFICATIONS.** Any resultant price changes shall be provided via notification through contract modifications and/or postings to the DESC web page under the heading **Doing Business with DESC**.

(e) **FAILURE TO DELIVER.** Notwithstanding any other provisions of this clause, no upward adjustment shall apply to product scheduled under the contract to be delivered before the effective date of the adjustment, unless the Contractor's failure to deliver according to the delivery schedule results from causes beyond the Contractor's control and without its fault or negligence, within the meaning of the Excusable Delays and Termination for Cause paragraphs of the CONTRACT TERMS AND CONDITIONS – COMMERCIAL ITEMS clause of the this contract, or is the result of an allocation made in accordance with the terms of the ALLOCATION clause of this contract, in which case the contract shall be amended to make an equitable extension of the delivery schedule.

(f) **UPWARD CEILING ON ECONOMIC PRICE ADJUSTMENT.** The Contractor agrees that the total increase in any contract unit price pursuant to these economic price adjustment provisions shall not exceed 60 percent of the award price during the first program year or of the unit price in effect as of the start of any subsequent program year (if this is a long-term or multiyear program), except as provided hereafter:

(1) If at any time the Contractor has reason to believe that within the near future a price adjustment under the provisions of this clause will be required that will exceed the current contract ceiling price for any item, the Contractor shall promptly notify the Contracting Officer in writing of the expected increase. The notification shall include a revised ceiling the Contractor believes is sufficient to permit completion of remaining contract performance, along with appropriate explanation and documentation as required by the Contracting Officer.

(2) If an actual increase in the reference price would raise a contract unit price for an item above the current ceiling, the Contractor shall have no obligation under this contract to fill pending or future orders for such item, as of the effective date of the increase, unless the Contracting Officer issues a contract modification to raise the ceiling. If the contract ceiling will not be raised, the Contracting Officer shall so promptly notify the Contractor in writing.

(g) **REVISION OF REFERENCE PRICE INDICATOR.** In the event—

(1) Any applicable reference price is discontinued or its method of derivation is altered substantially;

(2) The reference price is an average of published or posted prices, and any one price ceases to be published or posted;

(3) **The** reference price is published in a trade price service or commercial journal and such publication ceases to publish said reference price or changes its method of quoting prices; or

(4) **The** Contracting Officer determines that the reference price consistently and substantially failed to reflect market conditions—the parties shall mutually agree upon an appropriate and comparable substitute for determining the price adjustment described hereunder. The contract shall be modified to reflect such substitute effective on the date the indicator was discontinued, altered, or began to consistently and substantially fail to reflect market conditions. If the parties fail to agree on an appropriate substitute, the matter shall be resolved in accordance with the Disputes paragraph of the CONTRACT TERMS AND CONDITIONS – COMMERCIAL ITEMS clause of this contract.

(h) **CONVERSION FACTORS.** If this clause requires quantity conversion for economic price adjustment purposes, the conversion factors for applicable products, as specified in the CONVERSION FACTORS clause, apply unless otherwise specified in the Schedule.

(i) **EXAMINATION OF RECORDS.** The Contractor agrees that the Contracting Officer or designated representatives shall have the right to examine the Contractor's books, records, documents, or other data the Contracting Officer deems necessary to verify Contractor adherence to the provisions of this clause.

(j) **FINAL INVOICE.** The Contractor shall include a statement on the final invoice that the amounts invoiced hereunder have applied all decreases required by this clause.

(k) TABLE.

I	II	III	IV	V	VI	VII
Item No. (listed items)	Name of company/publication (identify by number from (c)(2) above)	If company - name of product; If publication - heading under which reference price is published <u>and name of product</u>	Location where reference price <u>is applicable</u>	Method of delivery applicable to the reference <u>price</u>	Reference price as of <u>JAN 06, 2004</u> (date) (exclude <u>all taxes</u>)	Maximum price payable under this contract (includes any tax included in the award <u>price</u>)
100-03	Platt's Oilgram Price Report	New York Harbor, Cargo, Jet, (5Day Average Ending 1/6/04)	Eastern Portion of NWS		\$0.9454 US	
100-031	Platt's Oilgram Price Report	US Gulf Coast Pipeline Jet-54 (USGC), (5Day Average Ending 1/6/04)	Western Portion of NWS		\$0.9267 US	

Escalation Procedures

- The contractor shall provide a copy of the ship manifest, or other acceptable document per the CCC/PWGSC, as proof of the vessel loading date.
- Invoiced amounts shall be converted from U. S. funds to Canadian funds using the week average of the Bank of Canada official exchange rate for the corresponding week; and invoiced quantities shall be converted from U. S. gallon to liters using 3.785412 as the conversion factor.
- The Reference Marker price converted to Canadian dollars per liter will be rounded to four decimal places to the nearest hundredth of a cent per liter (\$0.0001/litre). Not considering any resultant value in the sixth decimal place, the fifth decimal place will be rounded as follows: less than or equal to \$0.00004 rounded down, \$0.00005 - \$0.00009 rounded up.

Example calculation using “NYH” Marker:

Unit Price Adjustment - Vessel loading Date May 27, 2002
 Related NYH marker price for week of February 25, 2002 = \$0.5556/U. S. Gal
 Related NYH marker price for week of May 20, 2002 = \$0.5710/U. S. gal

Bank of Canada official exchange rate for U. S. dollar for week of February 25, 2002 = \$1.5924
 Bank of Canada official exchange rate for U. S. dollar for week of May 20, 2002 = \$1.5967

Liters in a U. S. gallon = 3.785412
 A) $\$0.5556 \times \$1.5924 \div 3.785412 = \$0.233723$ rounded to \$0.2337/liter
 B) $\$0.5710 \times \$1.5967 \div 3.785412 = \$0.240850$ rounded to \$0.2409/litre
 C) $\$0.2409 - \0.2337 (B -A) = increase of \$0.0072/litre

(DESC 52.216-9FAA)

C1 SPECIFICATIONS (DESC JAN 1997)

Product to be supplied shall fully meet the requirements of the applicable specification(s) as indicated in the Supply Schedule, except as modified elsewhere in this contract. Unless otherwise indicated by the Contractor, prior to award and in accordance with the EVALUATION OF OFFERS clause, the product offered will be assumed to fully meet the applicable specification(s). (DESC 52.246-9FT5)

C1.02 DODISS SPECIFICATIONS (DESC OCT 2000)

Unless otherwise specified, the issues of Federal and Military specifications, standards, and related standardization documents and those non-Government standards adopted for Department of Defense use, which are cited in this solicitation/contract, are those listed in the most recent Department of Defense Index of Specifications and Standards (DODISS) and any applicable supplement. The basic DODISS is issued on July 1st every year; supplemental thereto are issued every other month thereafter, those dates being September 1st, November 1st, January 1st, March 1st, and May 1st. (DESC 52.246-9FT1)

C16.08-8 TURBINE FUEL, AVIATION (GRADE F34) (DESC JUN 2002)

Aviation turbine fuel shall conform to the National Standard of Canada, CAN/CGSB-3.23-97 and Amendment 3 dated March 2000.
(DESC 52.246-9FME)

E1 CONTRACTOR INSPECTION RESPONSIBILITIES (DESC AUG 2000)**(a) QUALITY CONTROL PLAN.**

(1) The Contractor is required (unless otherwise instructed by the Government) to provide and maintain an inspection system and a written description (Quality Control Plan (QCP)) acceptable to the Government. The Contractor has the option to provide and maintain an inspection system that, as a minimum, incorporates the requirements of: Q91 (ISO9001) Quality Systems - Model for Quality Assurance in Design/Development, Production Installation, and Servicing, or Q92 (ISO9002) Quality Systems - Model for Quality Assurance in Production and Installation. If the Contractor chooses to comply with Q91 or Q92 quality system format, all the specific Quality Assurance Provisions of this contract must be included in the Q91, Q92 written quality plan. The QCP shall be established and reviewed for adequacy by the Quality Representative (QR) prior to commencement of production or services. The copy of the QCP provided to the QR shall be in English. An acceptable QCP is required prior to Government inspection and acceptance of supplies or services. The QCP shall be reviewed and updated when deemed necessary. It will be updated anytime that changes are made to the inspection system or as identified by quality problems. The Contractor must sign and date each revision to the QCP and require subcontractors to sign and date each revision to the subcontractor's QCP.

(2) The Contractor shall require subcontractors (unless otherwise instructed by the Government) to provide and maintain inspection systems and QCPs that are acceptable to the Government.

(3) The QCP shall include an identification of key operational positions, a schematic diagram of plant facilities pertinent to the inspection system indicating all inspection points, and a description covering the following operations relating to the supplies to be furnished under the contract:

(i) **RECEIVING.** Procedures used to assure quality of additives blended into product supplied under this contract;

(ii) **BLENDING AND COMPOUNDING.** Identification of component base stocks used to produce finished product. Procedures to be used for adding, prior to batching, all required additives at all locations. When procedures for in-line blending of non-aviation products in accordance with the IN-LINE BLENDING OF NON-AVIATION PETROLEUM PRODUCTS clause are used, the QCP will provide for establishing blend ratios, and identify the responsible personnel within the Contractor's organization authorized to establish the blend ratios. When procedures for line injection of additives for products in accordance with a clause that contains LINE INJECTION OF ADDITIVES as used, the QCP will provide procedures for proportionately injecting additives throughout the entire loading process to ensure the additive is homogeneously blended into the jet fuel, procedures for maintaining recordings evidencing the homogeneous blending of all line injected additives. Prior to shipment, a procedure for a laboratory hand blend of jet fuel with all additives required by the contract shall be tested to verify compliance with the required specification;

(iii) **SAMPLING.** Procedures for sampling additives, blend tanks, shipping tanks, lines, and conveyances/containers in accordance with API Manual of Petroleum Measurement Standards (MPMS), Chapter 8, Section 1, (ASTM D 4057) Sampling of Petroleum and Petroleum Products, and/or Section 2, (ASTM D 4177), Automatic Sampling of Petroleum and Petroleum Products. Procedures include location of sample taken, frequency, quantity, minimum tests required on sample, and sample retention procedures. NOTE: For f.o.b. origin tanker, barge, and pipeline shipments, a flow-proportional sample taken in accordance with MPMS Chapter 8.2, Automatic Sampling, is required at the custody transfer point. For other than f.o.b. origin shipments, Automatic In-Line Sampling is preferred at the custody transfer point, but representative samples taken in accordance with MPMS Chapter 8, Section 1, are acceptable. See Table I, Minimum Sampling and Testing Requirements, and Table II, Sample Retention, below;

(iv) **TESTING.** Types of tests and test methods/procedures to be performed on samples taken from each location identified in (iii) above, and may be incorporated by test method reference in the QCP, if complete reference is available at the place of performance. See Table III, "Definition of Test Series." below;

(v) **CALIBRATION.** Program for testing and measuring equipment in accordance with ISO 10012-1, "Quality Assurance Requirements for Measuring Equipment, Part 1, or equivalent local regulation as appropriate; and, a program for meters used to determine quantity complying with the American Petroleum Institute Manual of Petroleum Measurement Standards, Chapters 4, 5, and 6, or equivalent foreign standard. For items not covered by ASTM, API or IP publications, the applicable manufacturer's recommended calibration method, or methods outlined in the applicable industry publication, shall be used if acceptable to the Government;

(vi) **STORAGE AND HANDLING.** Procedures for quality determination and maintenance of physical equipment necessary to ensure product integrity. Includes a description of storage and handling equipment including tanks, lines, valves, and manifolds used; identification of dedicated/common product system including description of line segregation and controls to assure capability for proper gauging, sampling, draining of water, filtration, circulation, drying; and identification of any other process/system used in maintaining product integrity during storage and handling;

(vii) **LOADING AND SHIPPING, GENERAL.** Procedures for product movement and related quality/quantity checks from shipping tank(s) to custody transfer point in order to maintain product integrity. Provide description of transfer system from shipping tank to transfer point in order to maintain product integrity. System must be a dedicated or properly isolated common system incorporating blind flanges, spectacle plates, or double valves between them to prevent contamination. Single valves designed to provide the same protection are also acceptable if positive isolation is assured. Systems with single valve (excluding twin seal single valves) isolation require specific procedures be included in the QCP to assure product integrity after the last single valve and prior to the acceptance point. When single valves are present in the system, the Contractor shall

provide their quality control procedures from the first single valve to the custody transfer point at time of bid to the contracting officer for determination of acceptability. Procedures for conditioning and testing of improperly isolated systems to the custody transfer point (including loading arm and hoses used). For in-line blending of non-aviation products, where approved in this contract, requirements must comply with the IN-LINE BLENDING OF NONAVIATION PETROLEUM PRODUCTS clause;

(viii) **LOADING AND SHIPPING - TANK CARS, TANK TRUCKS, AND INTERMODAL CONTAINERS.** Inspect conveyances prior to loading to determine quality/quantity suitability to load as follows: All compartments have been prepared in accordance with Table IV, Conversion Chart for Tank Cars, Tank Trucks, and Intermodal Containers, below. Preparation requirements include hoses. Conveyances carrying lubricating oil will be dry and free from loose rust, scale, and dirt. Conveyances carrying other products will be dry and substantially free from loose rust, scale and dirt. (Procedures to confirm, prior to loading, quality and quantity of product in conveyance when requested by the ordering office to "load on top." Reject conveyance if product cannot be identified or product on board does not meet specification of intended load product. Provide for documentation of load on top occurrences for volume of product prior to load, loaded quantity, and total volume on board the conveyance. Confirm quality and quantity of loaded conveyance.) Provide for investigating discrepancies in either recorded quality or quantity. When required by the contract, seal conveyance and record seal numbers on the DD Form 250. Strainers and filters shall be located as near the loading or filling point as practicable and shall be used as outlined below for all deliveries except deliveries into tanker, barge, or pipeline.

(A) All aviation fuel shall be passed through strainers of 100 mesh or finer screen;

(B) All lubricating oil products, including preservatives, having a kinematic viscosity at 100°F of 20.0 centistokes or less shall be passed through a 100 mesh or finer screen;

(C) All lubricating oil products, including preservatives, having a kinematic viscosity greater than 20.0 centistokes at 100°F, but less than 22.0 centistokes at 210°F, shall be passed through a 60 mesh or finer screen; and

(D) The Contractor shall furnish and periodically inspect strainers and filters pursuant to this paragraph to determine condition and perform maintenance as necessary, keeping a written record thereof.

ix) **LOADING AND SHIPPING - TANKERS AND BARGES.**

(A) **For f.o.b. destination Contractor-supplied tankers/barges.** State procedures to be used to ensure vessels are suitable to load the intended product.

(B) **For f.o.b. origin Government supplied tanker/barges.** Procedures for maintaining time log of all significant events/delays including vessel notice of readiness, vessel arrival, docking, vessel deballasting, and conditioning of cargo tanks, inspections, hoses connected, starts, stops, release, or any other event that affects laytime of the vessel. Procedures for assuring condition of loading line (full of tested product, all air bled and pressure packed) and gauging shore tanks, both before and after loading. Procedures for preload discussion between Contractor, vessel, and QR to include, but not be limited to, prior three cargoes, cleaning procedures, loading plan, loading rates, sampling requirements, and after loading sampling and gauging. (Prior to loading - sample, gauge and test in transit cargoes designated for load on top. Sample (1 gallon), gauge, and retain any other product on board, except for JP-7 or JP-TS.) All cargo quantities will be calculated and volume corrected both before and after loading. Procedures for commencement of loading into one tank (up to 3 feet). Then switching to at most two other vessel tanks during sampling and testing (Table I). Procedures for the transportation of samples from vessel to the testing facility. Monitoring the loading from source to vessel, investigating irregularities immediately, stopping loading if necessary. Procedures for investigating discrepancies in quality (mandated if off-specification or out of testing tolerance) and quantity (mandated if ship to shore variance is greater than 0.5 percent or figures suspect) on loaded conveyance.

(C) **For both f.o.b. origin and destination supplied tankers/barges.** Procedures for immediately notifying the QR when irregularities occur or are suspected and on all occasions when loading is interrupted. Procedures for completing and distributing required documentation prior to release of the vessel. Documentation includes DD Form 250-1 and DD Form 250-1 continuation sheet, ullage reports, bills of lading, customs documentation, and results of quality/quantity investigations. Authority to release a Government furnished vessel rests with the Government QR after compliance and completion by the Contractor of all required operations, including the preparation of the DD Forms 250-1.

(x) **RECORDS AND REPORTS.** To include at a minimum, test reports on product and additives, additive blending and/or injection records, vessel port logs, vessel notice of readiness, calibration documents, and the DD Forms 250 and 250-1 and continuation sheet(s). These records and reports will include by whom, where, and how prepared, and retention information. The DD Form 250-1 and DD Form 250-1 continuation sheet(s) will be signed by the Contractor in the appropriate block before presenting to the QR). The DD Form 250 and DD Form 250-1 shall identify type, brand name, and amount of additive(s).

(xi) **CORRECTIVE ACTION.** Actions to be followed to effect correction of any deficiency affecting product quality or quantity determination, such as handling of off-specification product (waivers, conveyance rejections, etc.). The corrective action procedures shall include notification of the QR.

(4) The QCP shall identify one individual to serve as a point of contact for quality/quantity matters relating to the inspection system described in the plan.

(5) The Contractor is responsible for all inspection systems, QCPs, and product quality and quantity.

(6) The Government QR will be available to review and discuss the Contractor's proposed QCP; however, the Contractor shall remain responsible for developing and describing acceptable quality control procedures.

(b) The Contractor shall perform all inspection and acceptance tests required by the specifications of the supplies to be furnished under this contract or shall have such tests performed in a laboratory acceptable to the Government. When such tests are performed at origin on supplies to

be accepted at destination, documentation that will enable verification of the original test results shall be provided to the Government at the time of acceptance.

(c) The Contractor may inspect Government-furnished tankers and barges prior to loading unless specifically prohibited by the Government QR. All other shipping conveyances, exclusive of tankers or barges, shall be inspected by the Contractor prior to loading to determine suitability for loading. If the Contractor and the QR disagree as to the suitability for loading of Government furnished conveyance for supplies to be accepted at origin, the determination of the QR shall govern. If the SHIPMENT AND ROUTING clause is included in the contract, Government-furnished transportation equipment that is unsatisfactory for loading shall be reported by the Contractor in accordance with the provisions contained in that clause. Procedures to determine suitability to load tank trucks and tank cars shall include but not be limited to visual inspection of interior compartments to assure cleanliness and dryness. Manifolds must be drained and be clean and dry for intended product.

(d) When requested by the U.S. Government, the Contractor shall furnish no more than five (ten in the case of jet fuel) 1-gallon samples of liquid product or five 1-pound samples of solid or semi-solid product from any individual batch or lot of the supplies to be furnished under this contract. Such samples shall be furnished without charge to the Government and shall be packed, marked, and shipped by the Contractor, at its expense.

(e) The Contractor shall keep all quality and quantity records, including DD Form 250-series documents, complete and available to the Government during the performance of this contract and for three years after final payment under this contract.

(f) Immediately following award of this contract, the Contractor shall notify the QR of the source or sources of the supplies to be furnished under any item calling for delivery f.o.b. destination. The Contractor shall also notify the QR of any changes in source in sufficient time to permit inspection by the Government.

(g) The inspection system and related operations provided or performed pursuant to this clause shall be subject to surveillance by the QR.

TABLE I
MINIMUM SAMPLING AND TESTING REQUIREMENTS⁽¹⁾

LOCATION	WHEN SAMPLED	TYPE OF SAMPLE	TYPE OF TEST
1. Refinery/Terminal Shipping Tank	Each Batch Prior to Commencement of Shipping	All Level or Single Tank Composite	A (2)
2. Shipping Line (All Modes): Dedicated Line Common Line	Prior to Loading/Shipping	Line	C B
3. Custody Transfer Point	Immediately After Start of Shipment	Line	C
4. Tanker/Barge/Pipeline Custody Transfer Point	During Loading/Shipment	Representative Sample See Note, paragraph E1.a.(iii)	Retain Only
5. Tanker/Barge/Pipeline Custody Transfer Point	Hourly	Line	Visual (3) plus additive analysis for FSII & SDA, if line injected
6. Tanker/Barge First-In	After maximum of 3 feet loaded	Spot	C - plus Particulate and additive analysis for FSII & SDA, if line injected
7. Tanker/Barge	After Loading	Each Compartment	Workmanship, Density
8. Tanker/Barge	After Loading	Multi-Tank Composite of Each Product Loaded	B
9. Tank Car/Truck Loading Rack	After change of source tank.	Line	C - plus additive analysis for FSII & SDA, if line injected
10. Tank Cars/Truck/ Intermodal Containers	After Filling	All-Level	Workmanship: C - When loading lubes and FSII

NOTES FOR TABLE I:

- (1) AT THE GOVERNMENT'S OPTION, FULL SPECIFICATION TESTING MAY BE REQUIRED AT THE CUSTODY TRANSFER POINT. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FURNISH THE GOVERNMENT WITH SATISFACTORY EVIDENCE OF SPECIFICATION COMPLIANCE.
- (2) AFTER A TYPE C TEST ON AN UPPER, MIDDLE, AND LOWER SAMPLE VERIFIES BATCH CONFORMANCE TO HOMOGENEITY REQUIREMENT. HOMOGENEITY REQUIREMENT IS DEFINED AS WHEN THE UPPER, MIDDLE, AND LOWER SAMPLE TEST RESULTS (MINIMUM - DENSITY/API GRAVITY) FALL WITHIN THE REPRODUCIBILITY LIMIT ESTABLISHED BY THE TEST METHOD.
- (3) CONTINUOUS IN-LINE ANALYZERS (I.E., DENSITY AND/OR FLASH POINT) ARE ACCEPTABLE, IN LIEU OF HOURLY EVALUATIONS, IF QUALITY IS ASSURED. WHEN CONTINUOUS IN-LINE ANALYZERS ARE PRESENT IN THE SYSTEM, THE CONTRACTOR SHALL PROVIDE ITS QUALITY CONTROL PROCEDURES AT TIME OF OFFER TO THE CONTRACTING OFFICER FOR DETERMINATION OF ACCEPTABILITY.

TABLE II
SAMPLE RETENTION

TYPE OF SAMPLE	MINIMUM QUANTITY	RETENTION PERIOD
Bulk Additives	2 Liters	Until Receipt and Quality Verification of New Lot/Batch
Drummed Additives	1 Liter	When Stocks Exhausted
Shipping Tank(s)	20 Liters - for Aviation Fuels and Lubricating Oils 10 Liters - for all other Fuels	45 Days
Composite Line (Tanker/Barge)	20 Liters - for Aviation Fuels and Lubricating Oils 10 Liters - for all other Fuels	45 Days
Composite Line (Pipeline)	20 Liters - for Aviation Fuels and Lubricating Oils 10 Liters - for all other Fuels	45 Days
Tank Truck/Car, Intermodal Container	1 Liter	15 Days (Lubes - 45 days)
Tanker/Barge Composite	20 Liters - for Aviation Fuels and Lubricating Oils 10 Liters - for all other Fuels	45 Days
Tanker/Barge Each Compartment	0.5 Liter	45 Days

TABLE III

DEFINITIONS OF TEST SERIES

- I. TYPE A: Includes all specification quality conformance tests plus any additional contractual requirements.
- II. TYPE B & C: As shown in the table below for each product. Properties and test methods will be in accordance with the product specification for each grade identified in the solicitation/contract.

TEST PROPERTIES	AVGAS		TURBINE FUELS		MOGAS		DIESELS/ KEROSENE		BURNER FUELS		LUBES		FSII
	B	C	B	C	B	C	B	C	B	C	B	C	C
Appearance	*	*	*	*	*	*	*	*			*	*	*
Particulate content	*		*								*		
Filtration Time			*										
Color	*	*	*	*	*	*	*	*			*	*	
Density <i>or</i> API Gravity or Specific Gravity	*	*	*	*	*	*	*	*	*	*	*	*	*
Distillation	*		*		*		*						
Corrosion, Copper Strip	*		*		*								
Existent Gum	*		*		*								
Carbon Residue							*		*				
Lean or Rich Ratings	*												
Reid Vapor Pressure	*		*		*								
Water Reaction			*										
Lead Content	*												
Freeze Point			*										
Flash Point			*	*			*	*	*	*	*	*	
FSII Content			*										
Microseparator			*										
Conductivity			*										
Sediment & Water									*	*			
Viscosity									*		*	*	
Water Content									*		*	*	*
Foam Test											*	*(1)	

* THE PROCEDURE TO BE USED FOR CONDUCTING THESE TESTS WILL BE AS STATED IN THE APPROPRIATE PRODUCT SPECIFICATION AND/OR CONTRACT.

(1) Only ASTM D 892 sequences 1 and 2 will be performed.

TABLE IV

CONVERSION CHART FOR TANK CARS, TANK TRUCKS, AND INTERMODAL CONTAINERS⁽¹⁾

LAST PRODUCT CARRIED (2)	PRODUCT TO BE LOADED				
	JET FUEL JP-4 JET B MOGAS AVGAS	JET FUEL JP-5, JP-8 JET A/A1 DF-A, DL-A DFW KSN, KS1	DIESEL FUEL F76 (B) DF-1, 2 DL-1, 2	LUBRICATING OILS	FSII
AVGAS MOGAS JP-4 JET B	DRAIN EMPTY	STEAM DRY	STEAM DRY	STEAM DRY	STEAM DRY
JP-8, JP-5 JET A/A1 DF-A, DL-A DFW, KSN, KS1	DRAIN EMPTY (B)	DRAIN EMPTY (B)	DRAIN EMPTY (C)	STEAM DRY (B)	STEAM DRY (B)
F-76 DF-1, -2 DL-1, -2 ASTM D 975 NO. 1D, 2D ASTM D 396 NO. 1, 2	STEAM DRY (B)	DRAIN EMPTY (B)	DRAIN EMPTY (C)	STEAM DRY (B)	STEAM DRY (B)
ASTM D 396 NO. 4L, 4, 5L, 5H, 6 IFOs ASTM D 975 NO. 4D	NO LOAD	NO LOAD	NO LOAD	NO LOAD	NO LOAD
LUBRICATING OILS	NO LOAD	NO LOAD	STEAM DRY	DRAIN EMPTY (A)	NO LOAD
JET FUEL JPTS, JP-7	DRAIN EMPTY	DRAIN EMPTY	DRAIN EMPTY	STEAM DRY	STEAM DRY
FSII	DRAIN EMPTY	DRAIN EMPTY	DRAIN EMPTY	STEAM DRY	DRAIN EMPTY

NOTES FOR TABLE IV:

- (1) When required, drain and empty includes the pump(s), filter(s), meter(s), and hose(s) as applicable.
- (2) If a product is not listed in this column, permission to load and conveyance preparations require a waiver.
- (A) Applicable only when loading the same specification lubricating oils; otherwise, steam and dry.
- (B) If previous cargo contained dye marker, all traces of color must be removed.
- (C) If product to be loaded does not contain dye; the vehicle must not contain any traces of dye prior to loading.

(DESC 52.246-9F75)

E4 INSPECTION AND ACCEPTANCE (DESC NOV 1991)

(a) **INSPECTION.** When Government inspection is required, it will be performed by the Quality Representative assigned responsibility over the location where loading takes place. In order that such inspection can be accomplished, the Contractor will provide the Quality Office, upon receipt of an order, with the following information, at least 24 hours prior to delivery (5 days, if possible):

- (1) Contract number and order number;
- (2) Specification and nomenclature of product;
- (3) Date and time of shipment;
- (4) Name and location of refinery of supplies ordered and furnished;
- (5) Identity of conveyance and consignee; and
- (6) Quantity to be shipped.

(b) ACCEPTANCE.

- (1) Acceptance by the Government of supplies ordered and furnished shall be at origin on f.o.b. origin deliveries.
- (2) Acceptance by the Government of supplies ordered and furnished shall be at destination on f.o.b. destination deliveries.

(c) QUALITY OFFICES AND AREAS. A List of Quality Offices and Areas will be furnished to successful offerors.

(DESC 52.246-9FJ1)

E5 INSPECTION OF SUPPLIES - FIXED-PRICE (AUG 1996)

(a) **DEFINITION. Supplies,** as used in this clause, include but are not limited to raw materials, components, intermediate assemblies, end products, and lots of supplies.

(b) The Contractor shall provide and maintain an inspection system acceptable to the Government covering supplies under this contract and shall tender to the Government, for acceptance, only supplies that have been inspected in accordance with the inspection system and have been found by the Contractor to be in conformity with contract requirements. As part of the system, the Contractor shall prepare records evidencing all inspections made under the system and the outcome. These records shall be kept complete and made available to the Government during contract performance and for as long afterwards as the contract requires. The Government may perform reviews and evaluations as reasonably necessary to ascertain compliance with this paragraph. These reviews and evaluations shall be conducted in a manner that will not unduly delay the contract work. The right of review, whether exercised or not, does not relieve the Contractor of the obligations under the contract.

(c) The Government has the right to inspect and test all supplies called for by the contract, to the extent practicable, at all places and times, including the period of manufacture, and in any event before acceptance. The Government shall perform inspections and tests in a manner that will not unduly delay the work. The Government assumes no contractual obligation to perform any inspection and test for the benefit of the Contractor unless specifically set forth elsewhere in this contract.

(d) If the Government performs inspection or test on the premises of the Contractor or a subcontractor, the Contractor shall furnish, and shall require subcontractors to furnish, at no increase in contract price, all reasonable facilities and assistance for the safe and convenient performance of these duties. Except as otherwise provided in the contract, the Government shall bear the expense of Government inspections or tests made at other than the Contractor's or subcontractor's premises; PROVIDED, that in case of rejection, the Government shall not be liable for any reduction in the value of inspection or test samples.

(e) (1) When supplies are not ready at the time specified by the Contractor for inspection or test, the Contracting Officer may charge to the Contractor the additional cost of inspection or test.

(2) The Contracting Officer may also charge the Contractor for any additional cost of inspection or test when prior rejection makes reinspection or retest necessary.

(f) The Government has the right either to reject or to require correction of nonconforming supplies. Supplies are nonconforming when they are defective in material or workmanship or are otherwise not in conformity with contract requirements. The Government may reject nonconforming supplies with or without disposition instructions.

(g) The Contractor shall remove supplies rejected or required to be corrected. However, the Contracting Officer may require or permit correction in place, promptly after notice, by and at the expense of the Contractor. The Contractor shall not tender for acceptance corrected or rejected supplies without disclosing the former rejection or requirement for correction, and, when required, shall disclose the corrective action taken.

(h) If the Contractor fails to promptly remove, replace, or correct rejected supplies that are required to be removed or to be replaced or corrected, the Government may either (1) by contract or otherwise, remove, replace, or correct the supplies and charge the cost to the Contractor or (2) terminate the contract for default. Unless the Contractor corrects or replaces the supplies within the delivery schedule, the Contracting Officer may require their delivery and make an equitable price reduction. Failure to agree to a price reduction shall be a dispute.

(i) (1) If this contract provides for the performance of Government quality assurance at source, and if requested by the Government, the Contractor shall furnish advance notification of the time (i) when Contractor inspection or tests will be performed in accordance with the terms and conditions of the contract and (ii) when the supplies will be ready for Government inspection.

(2) The Government's request shall specify the period and method of the advance notification and the Government representative to whom it shall be furnished. Requests shall not require more than 2 workdays of advance notification if the Government representative is in residence in the Contractor's plant, nor more than 7 workdays in other instances.

(j) The Government shall accept or reject supplies as promptly as practicable after delivery, unless otherwise provided in the contract. Government failure to inspect and accept or reject the supplies shall not relieve the Contractor from responsibility, nor impose liability on the Government, for nonconforming supplies.

(k) Inspections and tests by the Government do not relieve the Contractor of responsibility for defects or other failures to meet contract requirements discovered before acceptance. Acceptance shall be conclusive, except for latent defects, fraud, gross mistakes amounting to fraud, or as otherwise provided in the contract.

(l) If acceptance is not conclusive for any of the reasons in paragraph (k) hereof, the Government, in addition to any other rights and remedies provided by law, or under other provisions of this contract, shall have the right to require the Contractor (1) at no increase in contract price, to correct or replace the defective or nonconforming supplies at the original point of delivery or at the Contractor's plant at the Contracting Officer's election, and in accordance with a reasonable delivery schedule as may be agreed upon between the Contractor and the Contracting Officer; PROVIDED, that the Contracting Officer may require a reduction in contract price if the Contractor fails to meet such delivery schedule, or (2) within a reasonable time after receipt by the Contractor of notice of defects or nonconformance, to repay such portion of the contract as is equitable under the circumstances if the Contracting Officer elects not to require correction or replacement. When supplies are returned to the Contractor, the Contractor shall bear the transportation cost from the original point of delivery to the Contractor's plant and return to the original point when that point is not the Contractor's plant. If the Contractor fails to perform or act as required in (1) or (2) above and does not cure such failure within a period of 10 days (or such longer period as the Contracting Officer may authorize in writing) after receipt of notice from the Contracting Officer specifying such failure, the Government shall have the right by contract or otherwise to replace or correct such supplies and charge to the Contractor the cost occasioned the Government thereby. (FAR 52.246-2)

E12 POINT OF ACCEPTANCE (DESC MAY 1969)

On f.o.b. origin deliveries, acceptance of the supplies furnished hereunder will take place at origin, notwithstanding that inspection by the Government may take place elsewhere prior to acceptance. On f.o.b. destination deliveries, acceptance of the supplies furnished hereunder will take place at destination, notwithstanding that inspection by the Government may take place elsewhere prior to acceptance.

(DESC 52.246-9FQ1)

E18.01 INSPECTION SYSTEM (DESC DEC 1993)

(a) Records on product supplied to the U.S. Government by the Contractor or subcontractor (including supplier) shall be kept complete and available to the Government during the performance of this contract and for such longer period as may be specified elsewhere in this contract. The Government reserves the right to perform Quality Inspection at all times and places. The Federal Acquisition Regulation requires that such records be maintained for a period of four years if this contract contains any of the following clauses: AUDIT - SEALED BIDDING; AUDIT - NEGOTIATION; or EXAMINATION OF RECORDS BY THE COMPTROLLER GENERAL.

(b) The Contractor shall furnish hereunder, from time to time, samples of each product or grade of product to be furnished under this contract at the request of, and in the manner and to the place designated by, the Quality Representative; PROVIDED, however, that in no event shall the Contractor be required to furnish during the period of this contract more than five 1-gallon samples of each product or grade of product from each facility from which such product is shipped to the Government. Such samples shall be furnished without charge to the Government and shall be packed, marked, and shipped by the Contractor, shipping expense prepaid, in containers and shipping boxes furnished by the Contractor.

(DESC 52.246-9F95)

E21.01 SUPPLEMENTAL INSPECTION (OVERSEAS) (DESC JUL 1999)

(a) Inspection responsibility is assigned to the cognizant office specified in the LIST OF INSPECTION OFFICES FOR OVERSEAS PETROLEUM PRODUCT CONTRACTS or the QUALITY REPRESENTATIVE clause of this contract, whichever is applicable.

(b) On items calling for f.o.b. origin delivery, inspection and acceptance will be performed at the point of delivery.

(c) On items calling for f.o.b. destination delivery, preliminary inspection for quality will be performed at the product source, with final inspection and acceptance at destination except that--

(1) On all bulk fuels, other than aviation, that are delivered via TT/TW to U.S. Government installations for their use and consumption, Government inspection for identity and quantity will be performed by the receiving activity at point of acceptance.

(2) If there is evidence that product deliveries are not in conformance with the contract, assistance, if required, should be solicited from the cognizant inspection office.

(3) The Government reserves the right to perform quality inspection at all times and places if warranted.

(d) On items calling for delivery of drummed or packaged products, either f.o.b. origin or f.o.b. destination, inspection for product quality will be performed at the point of manufacture or blending. If the point of blending is different from the point of manufacture of component stocks, preliminary inspection of component stocks may be performed at their point of manufacture. Quality verification and inspection for proper filling and packaging will be performed at the point of filling. Final inspection and acceptance will be at the point of delivery.

(e) Whenever the item calls for delivery into or by tanker, either f.o.b. origin or f.o.b. destination, the Contractor shall keep the Inspector informed of the loading date and source of supply and any changes thereto as far in advance of the loading date as is possible to permit necessary inspection by the Government.

(f) When the item calls for delivery f.o.b. origin into Government-furnished tanker and the Contractor has the option to designate the loading point(s), the Contractor shall notify the Inspector and the Ordering Officer of the designated loading point(s) at least 14 days in advance of the scheduled delivery date. When the item calls for f.o.b. destination delivery and the Contractor has the option to designate the loading point(s), the Contractor shall notify the Inspector and the Ordering Officer of the designated loading point(s) as far in advance of the loading date as is possible.
(DESC 52.246-9F80)

E22.01 QUALITY REPRESENTATIVE (DESC JUL 1992)

The Quality Office assigned inspection responsibility under this contract is DESC Americas – West, 3171 N Gaffey Street, San Pedro, CA 90731-1099 Phone: (310) 900-6960 Fax: (310) 900-6973.

(DESC 52.246-9F35)

E35.02 REQUESTS FOR WAIVERS AND DEVIATIONS (DESC JUL 2000)

(a) The following procedures apply to requests for specification waivers.

(1) Requests for waivers and deviations shall be submitted by the Contractor to the Contracting Officer with a copy to the Quality Representative (QR). Each request shall provide the following information: Contractor name; contract number; contract line item and product, if applicable; clause number, paragraph and subparagraph, as appropriate; the nature of the request; the reason for the request; the corrective action being taken by the Contractor to correct and prevent recurrence of the condition(s) causing the nonconformance; and equitable price adjustment offered over the administrative fee. In extraordinary situations, the Contractor may initially submit the request for a deviation or waiver through the cognizant QR to the Contracting Officer or the Contracting Officer's Representative (COR) in the Bulk Fuels Business Unit, Product Technical and Standardization Division, Defense Energy Support Center (DESC). Extraordinary situation requests shall be submitted formally to the Contracting Officer prior to close of business of the next DESC normal workday. As used in this clause, the term "extraordinary situation" means the matter cannot await resolution until the DESC normal workday (0800 to 1630 hours), Monday through Friday - Federal holidays excluded. In addition, if either the Contracting Officer or the COR cannot be reached, the Duty Officer shall be contacted and provided the necessary information to forward to the proper individuals as soon as possible. The Duty Officer's telephone number is (800) 286-7633, (703) 767-8420, or DSN 427-8420.

(2) If the waiver is granted, the contract will be modified to provide an equitable price reduction or other adequate consideration commensurate with the waiver being granted. If the situation dictates, a waiver may be granted without prior agreement on price adjustment or other consideration subject to agreement by the Contractor, or its representative, to subsequent negotiation. Such agreement shall be documented on the receiving document or other appropriate correspondence. After negotiations, failure to agree on adequate consideration shall be a dispute concerning a question of fact within the meaning of paragraph (d), Disputes, of the CONTRACT TERMS AND CONDITIONS -- COMMERCIAL ITEMS clause of this contract.

(3) If the waiver is granted and the nonconforming supplies are accepted, then in no event will consideration be less than \$250 to cover administrative costs, plus any additional cost of Government inspection or tests if reinspection or retest is necessary.

(4) If the waiver is granted modifying this contract but the supplies accepted are nevertheless determined to be in conformity with contract specifications, the Contractor shall still be obligated to pay the consideration originally agreed upon in support of the waiver. If, however, this consideration exceeds \$500, a second contract modification shall be issued reducing the Contractor's obligation to \$500 (the administrative cost of issuing the two required modifications).

(b) When notification of nonconforming supplies is received after the supplies have been accepted, and the Government determines not to exercise its right to require repairs or replacement of nonconforming supplies or reperformance of nonconforming services at no increase in contract price under the INSPECTION OF SUPPLIES – FIXED-PRICE clause or the CONTRACT TERMS AND CONDITIONS - COMMERCIAL ITEMS clause, then in no event will consideration be less than \$250 to cover administrative costs. This \$250 fee is in addition to--

(1) Consideration commensurate with the extent of nonconforming supplies; and

(2) Cost of Government inspection or tests if reinspection or retest is necessary.

The administrative fee will apply to each claim letter issued for off-specification product delivered to an activity.

(DESC 52.246-9FR1)

E37 SOURCE RESTRICTION AND SOURCE INSPECTION (PC&S) (DESC JAN 1992)

(a) **SOURCE RESTRICTION.**

(1) If the Contractor delivers any product that is determined to be off-specification, the Contracting Officer (CO) shall thereafter have the right, upon giving 10 days' written notice, to require the Contractor to designate a single source of supply for each destination set forth in the contract.

(2) In addition to the name of a single source of supply, the Contractor must provide the address of the terminal or loading point to be used in drawing the requirements for each item in the contract.

(3) The Contractor may change suppliers only after requesting and receiving the express written approval of the CO.

(b) **SOURCE INSPECTION.**

(1) If serious quality problems arise or if a quality problem recurs, for which the Contractor was supposed to have taken corrective action, the CO shall, in addition to Source Restriction, have the right to change the inspection point from destination to origin by advising the Contractor in writing of the change.

(2) At the time the change becomes effective--

- (i) All appropriate clauses relating to origin inspection shall be incorporated into the contract for the item(s) involved;
- (ii) Source Restriction, if not already in force, will be invoked for all items involved, in accordance with (a) above; and

(iii) The cognizant DCMC office, upon written notification by the CO, will become the office responsible for inspection at the origin loading or filling point and for providing necessary field assistance.

(c) Failure to provide the information requested or to take prompt corrective action may result in the item(s) and/or contract being terminated for default.
(DESC 52.246-9F55)

F1 DELIVERY CONDITIONS FOR TANK CARS, BOXCARS, TRUCKS, TRANSPORT TRUCKS, TRUCKS AND TRAILERS, TANK WAGONS, PIPELINE, AND LIGHTERS (DESC JUN 2002)

(a) On items calling for delivery at Contractor's refinery, terminal, or bulk plant f.o.b. tank car, boxcar, truck, transport truck, truck and trailer, tank wagon, pipeline, or lighter--

(1) Supplies ordered hereunder shall be delivered, at Contractor's expense, into equipment specified in the Schedule.

(2) Unless otherwise specified in the Schedule, all deliveries shall be made upon the day specified in the order provided that the Contractor shall have received the order at least 48 hours prior to the day so specified, except for deliveries--

(i) By pipeline (other than into vessel, dredge, or barge for use as ships' bunkers) for which the Contractor shall be given 15 days' notice prior to the date so specified; and

(ii) Into vessel, dredge, or barge by any means of delivery including pipeline for use as ships' bunkers, for which deliveries the Contractor shall be given 24 hours' notice prior to the specific time delivery is to be made.

(3) All packaged or drummed material to be delivered f.o.b. boxcar, truck, or lighter shall be loaded (braced and blocked where necessary) by the Contractor as follows:

(i) **RAIL SHIPMENTS IN CONTINENTAL UNITED STATES AND ALASKA.**

(A) In accordance with the **LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS** clause.

(B) To the extent there is no conflict between the standards mentioned in paragraph (a) of the **LOADING, BLOCKING, AND BRACING OF FREIGHT CAR SHIPMENTS** clause, when a freight advantage to the Government would result, the Contractor will load boxcars to maximum capacity, including multiple tiering.

(ii) **TRUCK SHIPMENTS IN THE UNITED STATES.** In accordance with ICC Regulations and best commercial practices.

(iii) **RAIL SHIPMENTS AND TRUCK SHIPMENTS - OVERSEAS, POSSESSIONS AND TERRITORIES.** In accordance with best commercial practices and local regulations, or as indicated in the Schedule.

(iv) **LIGHTER.** In accordance with best commercial practices.

(4) Except for supplies delivered f.o.b. boxcar, truck, or lighter, title to the supplies delivered, and risk of loss thereof, shall pass from the Contractor to the Government when the supplies pass into the receiving conveyance. Title to supplies delivered f.o.b. boxcar, truck, or lighter, and risk of loss thereof, shall pass from the Contractor to the Government at the time the car, truck, or lighter is released to, and accepted by, the carrier.

(b) On items calling for delivery f.o.b. destination by means of tank car, boxcar, truck, transport truck, truck and trailer, tank wagon, pipeline, or lighter--

(1) Supplies ordered hereunder shall be delivered, all transportation charges paid, to the destination and by means of the transportation equipment specified in the Schedule or, if no specific destination is indicated in the Schedule, to the destination specified in the order. Delivery shall be accomplished at Contractor's expense into Government storage or into the type of receiving equipment otherwise specified in the Schedule or in the order, except for--

(i) Delivery by tank car which shall be accomplished by spotting the car alongside the unloading manifold connection at the specified destination;

(ii) Delivery by boxcar which shall be accomplished at the specified destination as follows:

(A) If such activity has a railroad siding, by spotting the car alongside the unloading platform or elsewhere at such destination as may be designated by the receiving activity;

or

(B) If such activity does not have a railroad siding at the unloading platform of the railroad siding serving such activity, and if the freight tariff provides for free pickup and delivery service, delivery shall be made to the activity specified in the order;

(iii) Delivery by truck which shall be accomplished by spotting the truck at the unloading platform at the specified destination and by placing the drummed or packaged supplies at the tailgate of the truck; and

(iv) Delivery by lighter, which shall be accomplished as, indicated in the Schedule.

(2) Unless otherwise specified in the Schedule, all deliveries by tank car or boxcar shall be made within 24 hours from the time specified in the order, provided that such order shall have been received by the Contractor at least 120 hours prior to the time so specified; all other deliveries, except as hereinafter indicated, shall be made on the day specified in the delivery order and unless otherwise authorized by the receiving activity during normal working hours of such activity, provided that such order shall have been received by the Contractor at least 48 hours prior to

the days so specified. Pipeline deliveries (except those into vessel, dredge, or barge) shall be made on the day specified in the delivery order, provided the order shall have been received by the Contractor at least 15 days prior to the day so specified. Delivery into vessels, dredges, or barges from a marine service station or by means of transport truck, truck and trailer, tank wagon, or pipeline shall be made at the specific time specified in the order, provided that such order shall have been received by the Contractor at least 24 hours prior to the specific time such delivery is required to be made.

(3) The Contractor shall not be required to deliver by transport truck or truck and trailer a quantity less than a full load nor into more than one storage tank, with the following exceptions:

(i) An order placed under an item of this contract calling for delivery by transport truck of motor gasoline, fuel oil, diesel fuel, or kerosene, or, if this procurement is for Central America only, jet fuel, may require delivery of a quantity as low as 5,200 gallons whenever the activity is restricted either by a tank capacity or by a directive from receiving a larger quantity; and

(ii) Where the Schedule provides for multiple drop delivery, the Contractor may be required to deliver into more than one storage tank. Where truck and trailer is the method of delivery specified, the Contractor may, at its option, make delivery by transport truck. In the case of deliveries in Alaska, where truck and trailer or transport truck is the method of delivery specified, the Contractor may, at its option, make delivery by tank wagon.

(4) The Contractor shall not be required to deliver by tank wagon a quantity of less than 575 liters (or 150 gallons) but, at the Government's option, may be required to deliver into more than one storage tank.

(5) When delivery of fuel oil or lubricating oil is made by tank car, such car shall be equipped with steam coils, if specified in the order, to facilitate the unloading of such product.

(6) When delivery is made by tank wagon, such wagon shall be equipped with pump, meter, and a minimum of 100 feet (30 meters) of hose. Where delivery is made by transport truck or truck and trailer, such delivery equipment shall be equipped with a minimum of 15 feet of hose.

(7) When delivery is made by tank wagon, transport truck, or truck and trailer to a Government facility--

(i) The Contractor shall provide properly maintained delivery equipment and properly trained delivery personnel to reasonably assure that delivery can be made without damage to vegetation and asphalt pavement adjacent to storage facilities being filled. The Contractor's delivery personnel who have not exercised reasonable care and delivery equipment which is poorly maintained, may be refused entrance to the installation by the installation Commander.

(ii) The Contractor shall present delivery equipment and product in such condition at destination so as to permit complete off-loading within the prescribed free time.

(8) Unless otherwise provided in the Schedule, free time for unloading trucks, transport trucks, or trucks and trailers shall be unlimited.

(9) Except for supplies delivered by tank car, boxcar, truck, or lighter, title to supplies delivered, and risk of loss thereof, shall pass from the Contractor to the Government when the supplies pass into the receiving facilities. Title to supplies delivered by tank car or boxcar, and risk of loss thereof, shall pass from the Contractor to the Government at the time the car is released by the carrier for unloading. Title to supplies delivered by truck, and risk of loss thereof, shall pass from the Contractor to the Government when the drummed or packaged supplies are removed from the truck. Title to supplies delivered by lighter, and risk of loss thereof, shall pass from the Contractor to the Government at the time the receiving vessel's tackle is attached to the supplies to be unloaded. (DESC 52.247-9FA1)

F1.09 DETERMINATION OF QUANTITY (DESC AUG 1999)

(a) **QUANTITY.** The quantity of supplies furnished under this contract shall be determined as follows:

(1) **DELIVERIES INTO OR BY TANKER/BARGE.**

(i) **F.O.B. ORIGIN.**

(A) On items requiring delivery at the Contractor's refinery, terminal, or bulk plant on an f.o.b. origin basis, the quantity shall be determined (at the Contractor's option) on the basis of--

- (a) Shore tank measurements; or
- (b) Calibrated meter.

(B) The Government will have the right to have a representative present to witness the measurement of quantity.

(ii) **F.O.B. DESTINATION.**

(A) On items requiring delivery on an f.o.b. destination basis, the quantity shall be determined (at the Government's option) on the basis of--

- (a) Receiving shore tank measurements; or
 - (b) Calibrated meters on the receiving tank system.
- (B) The Contractor has the right to have a representative present to witness the delivery and measurement of quantity.

(2) **DELIVERIES INTO OR BY PIPELINE.**

(i) **F.O.B. ORIGIN.**

(A) On items requiring delivery at the Contractor's refinery, terminal, or bulk plant on an f.o.b. origin basis, the quantity shall be determined (at the Contractor's option) on the basis of--

- (a) Calibrated meter; or
 - (b) Shipping tank measurements.
- (B) The Government will have the right to have a representative present to witness the measurement of quantity.
- (ii) **F.O.B. DESTINATION.**
 - (A) On items requiring delivery on an f.o.b. destination basis, the quantity shall be determined (at the Government's option) on the basis of--
 - (a) Receiving tank measurements; or
 - (b) Calibrated meter (if the facility is so equipped).
 - (B) The Contractor has the right to have a representative present to witness the delivery and measurement of quantity.
- (iii) **F.O.B. JUNCTION.** On items requiring delivery f.o.b. junction of Contractor-owned or controlled pipeline and Government-owned or controlled pipeline, the quantity shall be determined (at the Government's option) on the basis of--
 - (A) Calibrated meter; or
 - (B) Shipping tank measurements. Pipeline between shipping tank and f.o.b. point shall be full at the time of tank gauging.
 - (C) The Contractor has the right to have a representative present to witness the delivery and measurement of quantity.
- (3) **DELIVERIES INTO OR BY RAIL TANK CAR.**
 - (i) **F.O.B. ORIGIN.**
 - (A) On items requiring delivery at the Contractor's refinery, terminal, or bulk plant on an f.o.b. origin basis, the quantity shall be determined (at the Contractor's option) on the basis of--
 - (a) Calibrated meter; or
 - (b) Weight, using calibrated scales; or
 - (c) The certified capacity table for the rail tank car.
 - (B) The Government will have the right to have a representative present to witness the measurement of quantity.
 - (ii) **F.O.B. DESTINATION.** On items requiring delivery on an f.o.b. destination basis, the quantity of supplies furnished under this contract shall be determined (at the Government's option) on the basis of--
 - (A) The certified capacity table of the rail tank car received; or
 - (B) Weight, using calibrated scales; or
 - (C) Calibrated meter.
 - (D) The Contractor has the right to have a representative present to witness the delivery and measurement of quantity.
- (4) **DELIVERIES INTO OR BY TANK TRUCK/TRUCK AND TRAILER/TANK WAGON.**
 - (i) **F.O.B. ORIGIN.**
 - (A) On items requiring delivery at the Contractor's refinery, terminal, or bulk plant on an f.o.b. origin basis, the quantity shall be determined (at the Contractor's option) on the basis of--
 - (a) Certified capacity tables of the conveyance loaded; or
 - (b) Calibrated meter; or
 - (c) Weight, using calibrated scales.
 - (B) The Government has the right to have a representative present to witness the measurement of quantity.
 - (ii) **F.O.B. DESTINATION.**
 - (A) In any case, at the Government's option, quantity may be determined at the receiving activity on the basis of—
 - (a) Weight, using calibrated scales; or
 - (b) A calibrated meter on the receiving tank system.
 - (B) If the Government does not elect to use one of the methods in (A) above, the quantity shall be determined (at the Contractor's option) on the basis of--
 - (a) Calibrated meter;
 - (b) Certified capacity tables. The tables must be made available at the time of delivery;
 - (c) Certified tank calibration markers. Certified tank calibration markers will not be accepted unless the conveyance is full to the marker and the entire quantity is delivered; or
 - (d) The net quantity determined at the loading point by a calibrated loading rack meter or calibrated scales. This quantity must be mechanically imprinted on the loading rack meter ticket that is generated by the loading rack meter or calibrated scales.
 - (iii) **WATER BOTTOMS.**
 - (A) Every delivery must be free of all water bottoms prior to discharge; and
 - (B) The Contractor is responsible for their removal and disposal.
- (b) **VOLUME CORRECTION.** Volume correction to gallons at 60°F (or liters at 15°C) is required for--
 - (1) All product volumes measured in storage tanks, tankers, barges, pipeline tenders, and rail tank cars.
 - (2) All product volumes of chemicals, residual fuels, and lubricating oils measured in tank trucks, trucks and trailers, and tank wagons. For this purpose, residual fuels are any products with a viscosity equal to or greater than a regular (not light) No. 4 Fuel Oil (ASTM D 396).

(3) All other volumes of fuels and fuel oils measured in tank trucks, trucks and trailers, and tank wagons which are in excess of 3,500 gallons.

(c) **MEASUREMENT STANDARDS.** All measurements and calibrations made to determine quantity shall be in accordance with the most recent edition of the API Manual of Petroleum Measurement Standards (MPMS) Outside the U.S., other technically equivalent national or international standards may be used. Certified capacity tables shall mean capacity tables prepared by an independent inspector or any independent surveyor. In addition, the following specific standards will be used as applicable:

(1) API MPMS Chapter 11.1, Volume Correction Factors (API 2540/ASTM D 1250/IP 200/ISO 91-1). Either the printed version or the computer subroutine versions of the standard may be used. In case of disputes, the computer subroutine shall be the referee method.

(i) For crude oils, JP4, and Jet B, use Volume I, Tables 5A and 6A (or Volume VII Tables 53A and 54A).

(ii) For lubricating oils, use Volume XIII, Tables 5D and 6D (or Volume XIV, Tables 53D and 54D).

(iii) For all other fuels and fuel oils, use Volume II, Tables 5B and 6B (or Volume VIII, Tables 53B and 54B).

(iv) For chemicals/additives use Volume III, Table 6C (or Volume IX, Table 54C), or volume correct in accordance with the product specification.

(v) Volume XII, Table 52, shall be used to convert cubic meters at 15°C to barrels of 60°F. Convert liters at 15°C to cubic meters at 15°C by dividing by 1,000. Convert gallons at 60°F to barrels at 60°F by dividing by 42. Should foreign law restrict conversion by this method, the method required by law shall be used.

(vi) If the original measurement is by weight and quantity is required in U.S. gallons, then--

(A) Volume XI, Table 8, shall be used to convert pounds to U.S. gallons at 60°F.

(B) Volume XII, Table 58, shall be used to convert metric tons to U.S. gallons at 60°F.

(2) **API MPMS, Chapter 4, Proving Systems.** All meters used in determining product volume shall be calibrated using this standard with the frequency required by local regulation (foreign or domestic). If no local regulation exists, then the frequency of calibration shall be that recommended by the meter manufacturer or every 6 months, whichever is more frequent.

(3) **API MPMS Chapter 12, Calculation of Petroleum Quantities.** All calculations of net quantities shall be made in accordance with this chapter. Outside the U.S., use of a tank shell correction factor is not required unless its use is a customary practice for custody transfer.

(DESC 52.211-9F95)

F1.09-1 ANNOTATION OF SHIPPING DOCUMENTS (DESC AUG 1999)

(a) **Trucks with temperature-compensating meters.** For deliveries when temperature compensating meters are used to determine quantity, the shipping document (truck's metered ticket) shall be annotated with the API gravity (or density), net quantity, and a statement that a temperature compensating meter was used to determine quantity.

(b) **Trucks without temperature-compensating meters.** For deliveries when quantity is determined without volume correction to 60°F (15°C) as permitted in the DETERMINATION OF QUANTITY clause, paragraph (b), the shipping document (truck's metered ticket) shall be annotated with the API gravity (or density), gross quantity, and a statement that volume correction was not required.

(c) **For all other deliveries, including those using a loading rack meter ticket as the shipping document.** The shipping document shall be annotated with the gross and net gallons (or gross and net liters), the observed and corrected API gravity (or density), and the temperature at which the product was measured.

(DESC 52.211-9FB1)

F4 DELIVERY AND ORDERING PERIODS (DESC JUN 2002)

(a) The period of this contract during which the Ordering Officer may order and the Contractor shall deliver, if ordered, will be as follows unless the Schedule specifies otherwise:

(1) Ordering period begins: 01 April 2004 and ends: 31 March 2007.

(2) Delivery period begins: 01 April 2004 and ends: 30 April 2007.

(b) Notwithstanding the foregoing, deliveries prior to the delivery period, made at the option of the Contractor and pursuant to an order by the Government, shall be deemed to have been made under this contract at the applicable contract price(s).

(DESC 52.242-9F75)

F30.01 ORDERING AND PAYING OFFICERS (OVERSEAS PC&S) (DESC APR 1998)

(a) Ordering and Paying Officers under the contract are as indicated below:

<u>ITEM NO.</u>	<u>ORDERING OFFICER</u>	<u>PAYING OFFICER</u>
100-03/100-031	Headquarters Air Combat Command ACC PMS/LGT Attn: Albert Lambert 11817 Canon Blvd., Suite 310 Newport News, VA 23606-1988 Phone: 757-764-9478 Fax: 757-764-9477 DAEPM (R & CS) 4-2 North Warning System Office National Defense Headquarters MGen George R. Peakes Building Ottawa, Ontario K1A 0K2	Defense Finance and Accounting Services Columbus Center Attn: DFAS-BVDFFP/CC P.O. Box 182317 Columbus, Ohio 43218-2317 Fax: 614-693-0671 or 0494
1001-TRAN	Headquarters Air Combat Command ACC PMS/LGT Attn: Moses David 11817 Canon Blvd., Suite 310 Newport News, VA 23606-1988 Phone: 757-764-9478 Fax: 757-764-9477 DAEPM (R & CS) 4-2 North Warning System Office National Defense Headquarters MGen George R. Peakes Building Ottawa, Ontario K1A 0K2	Defense Finance and Accounting Services Limestone Center Attn: DFAS-LI-AOG 27 Arkansas Road Limestone, ME 04751-1500

(b) The Commanding Officer or his designated representative of the cognizant requiring activity is authorized to make any necessary changes to this listing, or make additional assignments for requirements not covered by the foregoing. Such changes or assignments shall be made by written notification to the Contractor, with a copy to the Contracting Officer.

(c) If Ordering and Paying Officers cannot be ascertained under (a) or (b) above, the following activities, as applicable, should be contacted:

Defense Energy Support Center
Attn: DESC-PEA
8725 John J. Kingman Rd, Suite 4950
Fort Belvoir, VA 22060-4950
Phone: 703-767-9541
Fax: 703-767-8506

(DESC 52.216-9FB1)

F51 SHIPMENT AND ROUTING (OVERSEAS) (DESC NOV 1972)

(a) The Contractor shall make shipments of the supplies ordered hereunder by the method specified in the Schedule, to the delivery point, in the quantity, and according to the delivery date specified in the order or in the Schedule.

(b) On items calling for delivery at Contractor's refinery, terminal, or bulk plant on an f.o.b. origin basis, transportation equipment will be furnished by the Government; PROVIDED, however, that the Contractor shall, without additional cost to the Government, arrange to obtain any railway boxcars required for shipments to be made hereunder. Whenever any item of the Schedule specifies delivery by more than one method, selection of the method to be used shall be at Government's option. Government-furnished transportation equipment that the Contractor finds unsatisfactory for loading shall be reported as follows:

- (1) **TANKERS AND BARGES.** Report to the Quality Representative (QR).
- (2) **TANK CARS.** Report to the QR.

(3) **TRANSPORT TRUCKS, TRUCKS AND TRAILERS, AND TANK WAGONS.** Report to the QR and to carrier's general office, or to home base or station of such equipment.

(c) If the supplies are to be delivered f.o.b. tank car, boxcar, truck, transport truck, truck and trailer, or tank wagon at Contractor's refinery, terminal, or bulk plant--

(1) The Contractor shall ship the supplies under Government bills of lading, which will be furnished, or arranged for, by the Ordering Officer. If requested by the Government, the Contractor shall prepare Government bills of lading.

(2) The Contractor shall comply with routing instructions furnished by the Government. Such instructions will include carrier names, routes, route order numbers, and other pertinent information. The Contractor shall be responsible for scheduling of commercial transport trucks, trucks and trailers, and tank wagons to its plant in accordance with such routing instructions and consonant with the applicable order. The Contractor shall reimburse the Government for any demurrage incurred as a result of improper scheduling.

(d) On all tank car and boxcar (carload only) shipments, whether delivery is made on an f.o.b. origin or f.o.b. destination basis, the Contractor shall send to the consignee at the time of shipment a prepaid telegraphic notice which shall indicate grade of product, date of shipment, car and seal numbers, bill of lading number, and net quantities.

(e) The Contractor shall furnish serially numbered seals and effectively seal all tank cars, boxcars, transport trucks, trucks and trailers, tankers, and barges, whether delivery is made on an f.o.b. origin or f.o.b. destination basis. The marking on the seal shall be indicated on all shipping documents.
(DESC 52.247-9FG5)

F52 TANKER/OCEAN-GOING BARGE DEMURRAGE AND LOADING CONDITIONS (DESC NOV 1996)

On items calling for delivery f.o.b. tanker/ocean-going barge at origin--

(a) DELIVERY DATES.

(1) Unless otherwise specified in the Schedule, orders placed under items of the Schedule calling for delivery f.o.b. tanker/ocean-going barge at Contractor's refinery, terminal, or bulk plant will be furnished to the Contractor at least 20 days in advance of the date on which delivery is to be made, which date is hereinafter referred to as the "scheduled delivery date." Each order will specify the quantity to be delivered, the scheduled delivery date, the cargo number, and, if then available, the name and size of the tanker/ocean-going barge (herein referred to as "vessel") to be loaded.

(2) The scheduled delivery date may be revised by the Ordering Officer at any time and unless the Contractor registers objections with the Ordering Officer within 72 hours of receipt of such revised scheduled delivery date, such revised date shall become the new agreed scheduled delivery date. At the time the Contractor registers any such objections, the Contractor must provide a date, subsequent to the date proposed by the Ordering Officer, which represents the earliest date the Contractor can provide a berth. The Ordering Officer must confirm or reject the alternate date provided by the Contractor within 72 hours of receipt of the Contractor's objection. If the Ordering Officer chooses to accept the alternate date provided in the Contractor's objections, such revised date shall become the new agreed scheduled delivery date. If the Ordering Officer chooses to reject the alternate date provided by the Contractor, the scheduled delivery date will return to the previous scheduled delivery date.

(3) All communications regarding the establishment and revision of the scheduled delivery date and objections thereto shall be set down in writing at such time or promptly confirmed in writing.

(b) **EXPECTED TIME OF ARRIVAL.** The vessel designated to lift the cargo will notify the Contractor's load facility, at the telex/facsimile number provided by the Contractor, of the name and the expected hour of arrival of the vessel at least 72 hours before the expected time of arrival, and at additional intervals of 48 and 24 hours before expected arrival. When vessels are scheduled to load at more than one contract source within a port complex, the 72-48-24 hour notices will be provided by the vessels to all contract sources at the same time as the notice is provided to the first contract source and will stipulate the order of loading.

(c) **LAYTIME.** The Contractor shall provide as soon as possible, but within 6 hours after issue of notice of readiness to load from the vessel designated to load the cargo, a reachable berth, free of cost to the Government, for the loading of supplies ordered, where at least vessels with a maximum draft of 53 feet can be safely moored and remain afloat at all times. When vessels are scheduled to load at more than one contract source within a port complex, notice of readiness will be provided once by the vessel to all contract sources simultaneously. Laytime shall commence, berth or no berth, either at the expiration of 6 hours after notice of readiness is received or immediately when the vessel moors alongside with or without notice of readiness, whichever first occurs; PROVIDED, however, that--

(1) If the vessel is tendered for loading on a date earlier than the last agreed scheduled delivery date as determined pursuant to paragraph (a) above, the Government's vessel shall be loaded as soon as possible in its proper turn with other vessels, and laytime shall not commence until the vessel moors alongside or at 6:00 a.m. local time on the last agreed scheduled delivery date, whichever first occurs.

(2) If the vessel is tendered for loading later than noon of the day following the last agreed scheduled delivery date, as determined pursuant to paragraph (a) above, the vessel shall be loaded as soon as possible in its proper turn with other vessels. Laytime shall commence when the vessel moors alongside, provided a good faith effort is made by the Contractor to moor the vessel in its turn with other vessels as loading berths become available. If the vessel is not moored in its proper turn with other vessels, laytime will commence at 6:00 a.m. on the date the Government vessel's turn occurred, regardless of whether the cargo is available.

(3) For two or more contract sources within a port complex, laytime for the second or subsequent source begins when the vessel leaves the prior source.. Laytime credit will be allowed for transit time between the prior and subsequent load source based on the actual transit time from the previous source to the subsequent source's loading berth or anchorage area if the berth is not available for the Government's vessel. In the

event a berth is not available and the vessel is forced to anchorage, no additional laytime credit will be allowed when the vessel finally gets clearance to moor at the contractor's berth.

(4) Laytime shall continue 24 hours a day, 7 days a week, without interruption from its commencement until the entire loading of the vessel cargo is completed and the vessel has been released for sailing by the Government Quality Representative.

(d) **ALLOWED LAYTIME.**

(1) **BASIC ALLOWED LAYTIME.** For cargo movements under DESC bulk petroleum contracts, the Contractor shall be allowed 36 hours of basic allowed laytime for loading a full vessel cargo. The 36 hours covers all operations for loading including cushioning and topping tanks. When partial vessel cargoes are to be loaded, a portion of the 36 hours basic laytime will be allocated to each loading port equal to the percentage of the total quantity loaded at each loading port or source.

(2) **INCREASES TO BASIC ALLOWED LAYTIME.**

(i) If after laytime commences, the condition of vessel to be loaded does not permit loading, such basic allowed laytime shall be increased by the duration of such delay.

(ii) If the vessel is delayed in reaching its berth and the delay is caused by the fault of the vessel, such basic allowed laytime will be increased by the duration of such delay which occurred after laytime commenced.

(iii) After laytime commences, when vessels are required to dock at anchorage due to vessel delays such as vessel inspection and inerting, laytime credit will be allowed for transit time from anchors away at anchorage until first line ashore berthing, not to exceed 2 hours.

(iv) If regulations of the owner or operator of the vessel prohibit loading at any time after laytime has commenced, time so lost shall be added to the basic allowed laytime.

(v) If for any reason the Contractor is delayed in loading the vessel or there is a delay in releasing the vessel for sailing because of action of the U.S. Government that arises out of causes beyond the control and without the fault or negligence of the Contractor, such basic allowed laytime shall be increased by the duration of such delay.

(vi) The Contractor will be allowed up to 4 hours of additional laytime following removal of cargo hoses until the vessel is released by the inspector in order to accomplish tasks required under the CONTRACTOR INSPECTION RESPONSIBILITIES clause.

(vii) There will be no increase made to the basic allowed laytime (nor other reductions to any resulting demurrage time) for saved laytime arising out of other loadings.

(viii) Delays, after commencement of laytime, attributed to causes beyond the control and without the fault or negligence of the Contractor or the U.S. Government will result in increasing basic allowed laytime for one-half of the delay.

(e) For all hours of laytime which elapse in excess of allowed laytime for loading provided for by paragraph (d) above, demurrage shall be paid by the Contractor as follows:

(1) **USS, USNS, OR TIME CHARTERED VESSELS.** At the demurrage rate for the vessel loaded, computed to the nearest whole hour, as published by the Military Sealift Command, and in effect on the date loading of the vessel is completed.

(2) **VOYAGE CHARTERED VESSELS.** At the demurrage rate cited in the charter, except that the demurrage payable by the Contractor shall in no event exceed the actual demurrage expense incurred by the Government under the charter;

(f) Hoses for loading a vessel shall be furnished, connected, and disconnected by the Contractor; loading arms shall be connected and disconnected by the Contractor.

(g) Title to the supplies delivered and risk of loss thereof shall pass from the Contractor to the Government when the supplies pass the vessel's permanent hose connections.

(h) The temperature of any fuel oil loaded shall be at least 10°F below the flash point of the oil and in no case higher than 150°F if the cargo tanks are uncoated, or 135°F if coated; **PROVIDED**, however, that in no event shall the difference between the temperature of the oil entering the vessel manifold and the recorded temperature of sea water at the vessel's condenser intake exceed 70°F; **PROVIDED** further, that the Master of the vessel may authorize loading the product at a temperature higher than specified above, so long as the temperature of the product remains at least 10°F below the flash point of the product.
(DESC 52.247-9FC1)

F54 TANKER UNLOADING CONDITIONS (DESC APR 1997)

On items calling for delivery f.o.b. destination by means of tanker--

(a) The supplies ordered hereunder shall be delivered, all transportation charges paid, to the destination specified in the Schedule. Unless otherwise specified in the Schedule, orders placed under items of the Schedule calling for delivery f.o.b. destination by means of tanker will be furnished the Contractor at least 30 days in advance of the date on which delivery is to be made, which date is hereinafter referred to in this clause as "the scheduled delivery date." Each order will specify the quantity to be delivered and the scheduled delivery date. The scheduled delivery date may be changed by the Contractor at any time if the Ordering Officer approves.

(b) The Contractor will notify the receiving activity, or cause it to be notified, of the name, size, and expected hour of arrival of each tanker at least 72 hours before the time of arrival.

(c) Within 6 hours after receipt of notice by the receiving activity from the Captain or Master of a tanker of readiness to unload, the Government will provide, free of cost, a reachable berth at the unloading port for the unloading of the supplies ordered where at least tankers with a maximum draft of 35 feet can be safely afloat at all times; Provided, however, that if the receiving activity does not receive notice of a tanker's readiness to unload within 24 hours before or after noon of the latest approved scheduled delivery date the Government will be allowed 24 hours after receipt of notice within which to provide a berth.

(d) The Government shall be allowed and will complete unloading within laytime determined as follows: 1 hour for each 3,000 barrels of supplies to be unloaded, plus 3 hours; PROVIDED, however, that if the conditions or facilities of the tanker to be unloaded do not permit unloading within the number of hours so determined, such allowed laytime shall be increased by a number of hours sufficient to permit the unloading of the tanker; PROVIDED, further, that when the tanker is delayed in reaching its berth within 6 hours or 24 hours, as the case may be, from the time notice of readiness to unload is given, and the delay is caused by the fault of the tanker, such allowed laytime shall be increased by the duration of such delay; and, PROVIDED further, that if regulations of the owner or operator of the tanker or Port Authorities prohibit unloading at any time, time so lost shall be added to the amount of such laytime. Laytime shall commence either--

(1) At the expiration of the notice period prescribed by paragraph (c) above (the 6 hours' or the 24 hours' notice period, as the case may be), berth or no berth; or

(2) Immediately upon the tanker's arrival in berth (i.e. all fast), with or without notice of readiness, whichever first occurs. Laytime shall continue 24 hours a day, 7 days a week, without interruption from its commencement until unloading of the tanker is completed and the hoses have been disconnected.

(e) For all hours of laytime that elapse in excess of the allowed laytime for unloading provided for by (d) above, demurrage will be paid by the Government at the demurrage rate in the charter if a chartered tanker; or, if not a chartered tanker, at the charter rate applicable to tankers of the type unloaded under market conditions prevailing on the date the tanker is unloaded, except (1) that such rates shall be reduced by 1/2 if demurrage is incurred due to causes beyond the control and without the fault or negligence of the Government such as those specified in paragraphs (f), Excusable Delays, and (m), Termination for Cause, of the CONTRACT TERMS AND CONDITIONS - COMMERCIAL ITEMS clause; and (2) that, if a chartered tanker, the demurrage payable by the Government shall in no extent exceed the actual demurrage expense incurred by the Contractor under the charter. For purposes of computing demurrage payable by the Government where a chartered tanker is utilized, 1/2 of the total laytime allowed for loading and discharging under the charter shall be allocated to the unloading operation except when less than a full cargo is unloaded where such allocation shall be determined on a pro rata basis.

(f) Hoses for unloading a tanker will be furnished, connected, and disconnected by the Government.

(g) Title to the supplies delivered, and risk of loss thereof, shall pass from the Contractor to the Government when the supplies pass the tanker's permanent hose connections.

(h) While unloading, the tanker shall be governed by all applicable regulations in force at unloading port, including those relating to fires on board ships. (DESC 52.247-9FD5)

F105 VARIATION IN QUANTITY (APR 1984)

(a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.

(b) The permissible variation shall be limited to--

10 Percent increase

10 Percent decrease

This increase or decrease shall apply to each delivery order.

(FAR 52.211-16)

G3 INVOICE NUMBERING REQUIREMENTS (DESC AUG 1998)

Each invoice submitted for payment under this contract shall be identified by an individual invoice number. The number shall not be duplicated on subsequent invoices. Duplicate invoice numbers or invoices that do not include numbers may be rejected.

(DESC 52.211-9FH5)

G3.01 PAYMENT DUE DATE (DESC OCT 1988)

When payment due date falls on a Saturday or Sunday, or on a United States Official Federal holiday, payment will be due and payable on the following workday.

(DESC 52.232-9F45)

G9.09-1 PAYMENT BY ELECTRONIC FUNDS TRANSFER - OTHER THAN CENTRAL CONTRACTOR REGISTRATION (MAY 1999)

(a) **METHOD OF PAYMENT.**

(1) All payments by the Government under this contract shall be made by electronic funds transfer (EFT), except as provided in paragraph (a)(2) of this clause. As used in this clause, the term EFT refers to the funds transfer and may also include the payment information transfer.

(2) In the event the Government is unable to release one or more payments by EFT, the Contractor agrees to either-

(i) Accept payment by check or some other mutually agreeable method of payment; or

(ii) Request the Government to extend payment due dates until such time as the Government makes payment by EFT (but see paragraph (d) of this clause).

(b) MANDATORY SUBMISSION OF CONTRACTOR'S EFT INFORMATION.

(1) The Contractor is required to provide the Government with the information required to make contract payment by EFT (see paragraph (j) of this clause). The Contractor shall provide this information directly to the office designated in this contract to receive that information no later than 5 days after award. If not otherwise designated in the contract, the payment office is the designated office for receipt of the Contractor's EFT information. If more than one designated office is named for the contract, the Contractor shall provide a separate notice to each office. In the event that the EFT information changes, the Contractor shall be responsible for providing the updated information to the designated payment office(s).

(2) If the Contractor provides EFT information applicable to multiple contracts, the Contractor shall specifically state the applicability of this EFT information in terms acceptable to the designated office. However, EFT information supplied to a designated office shall be applicable only to contracts that identify that designated office as the office to receive EFT information for that contract.

(c) MECHANISMS FOR EFT PAYMENT. The Government may make payment by EFT through either the Automated Clearing House (ACH) network, subject to the rules of the National Automated Clearing House Association, or the Fed wire Transfer System. The rules governing Federal Payments through the ACH are contained in 31 CFR Part 210.

(d) SUSPENSION OF PAYMENT.

(1) The Government is not required to make any payment until after receipt, by the designated office, of the correct EFT information from the Contractor. Until receipt of the correct EFT information, 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 any delays in accrual of interest penalties apply.

(2) If the EFT information changes after submission of correct EFT information, the Government shall begin using the changed EFT information no later than the 30 days after its receipt by the designated office to the extent payment is made by EFT. However, the Contractor may request that no further payments be made until the changed EFT information is implemented by the payment office. If such suspension would result in a late payment under the prompt payment terms of this contract, the Contractor's request for suspension shall extend the due date for payment by the number of days of the suspension.

(e) 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 provision of paragraph (d) shall apply.

(f) 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.

(g) 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 as a condition of any such assignment, that the assignee shall provide the EFT information required by paragraph (j) of this clause to the designated office, 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 EFT information within the meaning of paragraph (d) of this clause.

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

(i) 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 in the contract.

(j) EFT INFORMATION. The Contractor shall provide the following information to the designated office. The Contractor may supply this data for multiple contracts (see paragraph (b) of this clause). The Contractor shall designate a single financial agent per contract capable of receiving and processing the EFT information using the EFT methods described in paragraph (c) of this clause.

- (1) The contract number (or other procurement identification number).
- (2) The Contractor’s name and remittance address, as stated in the contract(s).
- (3) The signature (manual or electric, as appropriate), title, and telephone number of the Contractor official authorized to provide this information.
- (4) The name, address, and 9-digit Routing Transit Number of the Contractor’s financial agent.
- (5) The Contractor’s account number and the type of account (checking, savings, or lockbox).
- (6) If applicable, the Fed wires Transfer System telegraphic abbreviation of the Contractor's financial agent.
- (7) If applicable, the Contractor shall also provide the name, address, telegraphic abbreviation, and 9-digit Routing Transit Number of the correspondent financial institution receiving the wire transfer payment if the Contractor’s financial agent is not directly on-line to the Fed wire Transfer System and, therefore, not the receiver of the wire transfer payment.

(FAR 52.232-34)

G9.11 DESIGNATION OF OFFICE FOR GOVERNMENT RECEIPT OF ELECTRONIC FUNDS TRANSFER INFORMATION (MAY 1999)

(a) As provided in paragraph (b) of the PAYMENT BY ELECTRONIC FUNDS TRANSFER - OTHER THAN CENTRAL CONTRACTOR REGISTRATION clause, the Government has designated the office cited in paragraph (c) of this clause as the office to receive the Contractor's electronic funds transfer (EFT) information , in lieu of the payment office of this contract.

(b) The Contractor shall send all EFT information and any changes to EFT information to the office designated in paragraph (c) of this clause. The Contractor shall not send EFT information to the payment office or any other office than that designated in paragraph (c). The Government need not use any EFT information sent to any office other than that designated in paragraph (c).

(c) DESIGNATED OFFICE:

Name: Defense Energy Support Center

Mailing Address: 8725 John J. Kingman Rd, Suite 4950

ATTN: Ground Fuels I/DESC-PEA

Fort Belvoir, VA 22060-6222

Telephone Number(s): 703-767-9541

Person(s) to Contact: Ruby M. Gillette

Electronic Address: Ruby.Gillette@dla.mil

(FAR 52.232-35)

G18 ACCOUNTING AND APPROPRIATION (DESC FEB 1968)

The account for which material is ordered will determine the appropriation or fund to be charged with the cost of the material in each case. The appropriation or fund as applicable in each case will be conspicuously shown on each order issued hereunder.

(DESC 52.232-9F50)

G150.06-2 SHIPMENT NUMBER TO BE IDENTIFIED ON INVOICES (PC&S) (DESC OCT 2001)

(a) For purposes of this clause and the contract, “**shipment number**” for PC&S deliveries is defined as a seven position alpha-numeric number.

(1) All invoices processed electronically using the PAPERLESS ORDERING RECEIPTS TRANSACTION SCREENS (PORTS) for PC&S deliveries will contain a Julian date shipment number. A Julian date is defined as **Position one (1) is the year and the last three (3) digits are the day of the year (i.e., 1159 represents June 8, 2001).** The electronic system will automatically generate the Julian date shipment number based on the date shipped inserted by the Contractor.

(i) The date shipped for all f.o.b. destination contract line items must be the date fuel was actually received by the activity. The date should never be the date the Contractor loaded its delivery conveyance unless the activity receives the product on the same day.

(ii) For f.o.b. origin items, the Julian date shipment number will be the date the activity picked up product from the Contractor’s f.o.b. origin point/terminal.

(2) All invoices processed manually must contain a Julian date shipment number based on the provisions stated in subparagraphs (i) and (ii) above.

(b) The first three positions of the Julian date shipment number shall always consist of the alpha characters "PCS". The remaining four positions shall consist of the Julian date based on the provisions stated in subparagraphs (i) and (ii) above.

(c) The Contractor must identify the shipment number on each invoice submitted for payment. The **SAME** shipment number shall be used for multiple deliveries under the same contract line item on the same calendar day. The Contractor shall convey the appropriate shipment number to the receiving activity. (DESC 52.232-9F85)

THIS CLAUSE APPLIES ONLY TO ITEMS PAID BY DFAS – COLUMBUS CENTER.

G150.07-2 SUBMISSION OF INVOICES FOR PAYMENT (OVERSEAS PC&S) (DESC JUN 2003)

NOTE: INVOICES WILL REFLECT QUANTITIES IN WHOLE NUMBERS AND SHALL BE ROUNDED

AS APPLICABLE. Example: 7,529.4 = 7,529 or 7,529.5 = 7,530.

(a) **GENERAL.** This contract is for overseas fuel deliveries for posts, camps, and stations. The Government will pay invoices on the basis of the Contractor's delivery to the point of first receipt.

(b) **RESPONSIBILITY FOR SUPPLIES.** Title to the supplies shall vest in the Government upon delivery to the point of first receipt by the Government. Notwithstanding any other provision of the contract, the Contractor shall assume all responsibility and risk of loss for supplies (1) not received at destination, (2) damaged in transit, or (3) not conforming to purchase requirements. The Contractor shall either replace or correct such supplies promptly at its expense, provided instructions to do so are furnished by the Contracting Officer within 90 days from the date title to the supplies vests in the Government.

(c) **PAYING OFFICE.** Invoices for product paid with Defense Logistics Agency/Defense Energy Support Center (DESC) funds, as cited on the order, will be paid by DESC and should be mailed to—

DEFENSE FINANCE AND ACCOUNTING SERVICES – COLUMBUS CENTER

ATTN: DFAS-BVDFP/CC

PO BOX 182317

COLUMBUS OH 43218-6252

(d) **CERTIFICATION OF RECEIPT.**

(1) Receiving activity personnel will certify the receipt of fuel by preparing and signing one of the following documents:

- (i) Standard Form 1449, Solicitation/Contract/Order for Commercial Items; or
- (ii) DD Form 1155, Order for Supplies or Services; or
- (iii) DD Form 250, Material Inspection and Receiving Report.

(2) Receiving activities shall input receipt information into the Defense Fuel Automated Management Systems (DFAMS) via Fuels Control Center or other electronic systems installed at their activity. A copy of the receipt document shall be submitted to the Contractor. Copies of receipt documents shall be submitted to DESC-FII upon request.

(3) Payments to the Contractor will be based on the quantities specified in the receiving report and payments will be made in accordance with the terms of the contract.

(e) **SUBMISSION OF INVOICES.**

(1) Upon delivery of supplies to the point of first receipt by the Government, the Contractor shall prepare an invoice in accordance with the terms of this contract. (**For Germany only**, the Contractor shall invoice all products using liters, except FO6, which will be invoiced in kilograms.) The Government prefers that the Contractor submit an invoice for each item for no more or less than the total daily delivered quantity at a particular activity. However, invoices may be submitted on a daily, weekly, bimonthly, or monthly basis. Weekly, bimonthly, and monthly invoices must contain only one item number and only one corresponding delivery order number and must specify the total quantity delivered for each specific delivery date.

(2) Invoices submitted for payment shall be submitted in duplicate. The submission shall include an original invoice clearly marked **ORIGINAL** and one copy clearly marked **INVOICE COPY**. A carbon copy may be submitted as an original provided it is clearly marked **ORIGINAL** as stated above.

(3) **FOR GERMANY ONLY.** The original tax exemption documentation (Abwicklungsschein) must accompany the invoice unless the invoice is submitted via facsimile (fax). Submission of the Abwicklungsschein for invoices submitted via fax shall follow the instructions contained in paragraph (5) below.

(4) **COURIER DELIVERY OF INVOICES.**

(i) Couriers, acting on behalf of Contractors, must deliver Contractor invoices being submitted for payment to the following street address:

DEFENSE FINANCE AND ACCOUNTING SERVICE – COLUMBUS CENTER

ATTN: DFAS-BVDFP/CC

3990 EAST BROAD STREET, BLDG 21

COLUMBUS OH 43213-1152

(ii) Invoices submitted by courier to the above address will be handled in a timely manner.

(5) **FACSIMILE INVOICES.** Faxed invoices are authorized only where the fax number is noted for the paying office stated in the ORDERING AND PAYING OFFICERS (OVERSEAS PC&S) clause of this contract. The following provisions apply if the paying office can accept fax invoices:

(i) Contractors who select the fax method of invoicing prior to award in accordance with the FACSIMILE INVOICING provision must do so for all invoices. Failure to comply with these requirements will result in revocation of the Contractor's right to submit invoices by the fax method.

(ii) If the fax is received before 5 p.m. Eastern Standard Time (EST), the receipt date of records is the date the item was received. If the fax is received after 5 p.m. EST, the receipt date is the next business day.

(iii) The DFAS-BVDFP/CC fax number is (614) 693-2537.

(iv) The Contractor shall include its fax number on each document transmitted.

(v) After transmitting the original invoice, the Contractor shall mark that invoice "**ORIGINAL INVOICE - FAXED**" and retain it. The hard copy is not required for payment and shall not be mailed to the payment office unless DFAS-BVDFP/CC specifically requests it.

(vi) **FOR GERMANY ONLY.** The Contractor must mail the original tax exemption documentation (Abwicklungsschein) immediately after submission of the faxed invoice. A copy of the faxed invoice must accompany the Abwicklungsschein.

(f) **INVOICING DETENTION COSTS.** Unless otherwise specified in the contract, detention costs, allowable only on tank truck deliveries (not applicable to multiple drop tank truck or any tank wagon deliveries), will be the sole responsibility of the activity incurring them. Invoices for detention costs will be submitted by the Contractor directly to the activity receiving the product. If the receiving activity is an Army activity, a copy of the detention cost invoice must also be furnished to the following address:

COMMANDER, US ARMY PETROLEUM CENTER
ATTN: SATPC-L
NEW CUMBERLAND PA 17070-5008 (DESC 52.232-9FB1)

II.01-1 DEFINITIONS (DESC FEB 1998)

As used throughout this contract, the following terms shall have the meanings set forth below.

(a) **Quality Representative (QR)** includes the terms Quality Assurance Representative (QAR) and Quality Surveillance Representative (QSR).

(1) The QAR is a Government Representative authorized to represent the Contracting Officer to assure the Contractor complies with the contractual requirements in furnishing petroleum products and services.

(2) The QSR is a Government Representative authorized to represent the Contracting Officer to assure the Contractor complies with the contractual requirements in furnishing services.

(b) **Ordering Officer** means whichever of the following or their designated representatives is applicable: (1) the Commander, Defense Energy Support Center; (2) the Commander, Defense General Supply Center; (3) the Commander, U.S. Army Petroleum Center; (4) the Commanding Officer, U.S. Navy Petroleum Office; (5) the Director of Air Force Aerospace Fuels; (6) the Chief of the Air Force Aerospace Fuels Office; (7) the Officer in charge of the Federal Government activity encompassing any delivery point indicated in the Schedule; (8) the Commanding Officer or the Master of the vessel to be bunkered; (9) any Government Contractor furnishing evidence of authority to order under this contract; (10) the head of any Federal Government agency; (11) the pilot, the flight commander, the aircraft commander or the crew chief of the U.S. designated aircraft authorized to place orders against into-plane contracts; (12) the Contracting Officer; (13) the individual in charge of ordering coal at the receiving Government activity; (14) the driver of a Federal vehicle or boat, or the pilot of a Federal aircraft authorized to place orders under a service station contract; (15) the Navy Fleet Commanders; (16) the Defense Attaché Officer; (17) the authorized ship manager (contractor) for the Maritime Administration who is ordering ships' bunkers on behalf of Maritime Administration vessels; (18) the ships' husbanding agent, furnishing evidence of contractual authority, who passes the order (verbal or written) on behalf of the requesting government vessel.

(c) The acronym **TK** means tanker, **B** means barge, **TC** means tank car, **T** means truck, **TT** means transport truck, **TTR** means truck and trailer, **TW** means tank wagon, **P** means pipeline, and **MSS** means Marine Service Station. The acronyms or terms **TT** or **transport truck** and **TTR** or **truck and trailer** mean tank truck equipment, whereas the acronym or term **T** or **truck** means truck equipment for hauling drummed or packaged supplies. The acronym **SW** means supplier's works, **CFD** means Contractor-furnished drum, and **GFD** means Government-furnished drum.

(DESC 52.202-9F10)

II.20-1 CLAUSES AND PROVISIONS INCORPORATED BY REFERENCE (DESC JAN 2003)

(a) This clause incorporates contract clauses and solicitation provisions by reference with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available.

(b) The full text of any FAR, DFARS, or DLAD solicitation clause or provision may be accessed electronically at these addresses:

FAR/DFARS: <http://farsite.hill.af.mil>
DLAD: <http://www.dla.mil/j-3/j-336>

(c) All **DESC** clauses and provisions are contained in full text in this document.

(d) **Solicitation Provisions Only.** The offeror is cautioned that the solicitation provisions listed in (e)(1) below may include blocks that must be completed by the offeror and submitted with its quotation or offer. As long as the offeror identifies the solicitation provision by number, the offeror may simply complete those paragraphs requiring fill-in information to submit with its quotation or offer. In addition to the solicitation provisions listed in (e)(1) below, the contract clauses listed in (e)(2) below shall apply to any resultant contract but do not require the submission of additional offer information.

(e) **The** following FAR/DFARS/DLAD contract clauses and solicitation provisions are hereby incorporated by reference in addition to those listed in the CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUES OR EXECUTIVE ORDERS - COMMERCIAL ITEMS and the CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS APPLICABLE TO DEFENSE ACQUISITIONS OF COMMERCIAL ITEMS clauses:

(1) <u>SOLICITATION</u> <u>PROVISION</u> <u>NUMBER</u>	<u>REGULATORY</u> <u>NUMBER</u>	<u>PROVISION TITLE</u>
*K1.01-10	FAR 52.212-3/ALT I/II	OFFEROR REPRESENTATIONS AND CERTIFICATIONS – COMMERCIAL ITEMS (ALT I/II) (JUN 2003/APR 2002/OCT 2000)
*K1.05	DFARS 252-212-7000, tailored	OFFEROR REPRESENTATIONS AND CERTIFICATIONS – COMMERCIAL ITEMS (NOV 1995)
*K33.01	DESC 52.215-9F28	AUTHORIZED NEGOTIATORS (DESC JAN 1998)
*K45.04	(DESC 52.232-9F10)	FACSIMILE INVOICING (DESC JUL 1998)
*K85	DFARS 252.209-7001	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST COUNTRY (MAR 1998)
*K86	DESC 52.229-9F10	FOREIGN TAXES (DESC JUN 1987)
* F29.01	(DESC 52.216-9F85)	CONTRACTOR ORDERING AGENTS (DESC FEB 1995)
* G9.06	DESC 52.232.9F55	ADDRESS TO WHICH REMITTANCE SHOULD BE MAILED (DESC DEC 1999)
* G9.07	DESC 52.232.9F55	ELECTRONIC TRANSFER OF FUNDS PAYMENTS – CORPORATE TRADE EXCHANGE (DESC FEB 2003)
* These clauses appear in full text in the Offer Submission Package		
(DESC 52.252-9F08)		

II.22-1 CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY (JAN 1997)

(a) If the Government receives information that a Contractor or a person has engaged in conduct constituting a violation of subsection (a), (b), (c), or (d) of section 27 of the Office of Federal Procurement Policy Act (41 U.S.C. 423) (the Act), as amended by section 4304 of the 1996 National Defense Authorization Act for Fiscal year 1996 (Pub. L. 104-106), the Government may--

- (1) Cancel the solicitation, if the contract has not yet been awarded or issued; or
- (2) Rescind the contract with respect to which--

(i) The Contractor or someone acting for the Contractor has been convicted for an offense where the conduct constitutes a violation of subsection 27(a) or (b) of the Act for the purpose of either--

- (A) Exchanging the information covered by such subsections for anything of value; or
- (B) Obtaining or giving anyone a competitive advantage in the award of a Federal agency procurement contract; or

(ii) The head of the contracting activity has determined, based upon a preponderance of the evidence, that the Contractor or someone acting for the Contractor has engaged in conduct constituting an offense punishable under subsection 27(e)(1) of the Act.

(b) If the Government rescinds the contract under paragraph (a) of this clause, the Government is entitled to recover, in addition to any penalty prescribed by law, the amount expended under the contract.

(c) The rights and remedies of the Government specified herein are not exclusive, and are in addition to any other rights and remedies provided by law, regulation, or under this contract.

(FAR 52.203-8)

12.06 CHANGES - FIXED-PRICE (ALT II) (AUG 1997/APR 1984)

- (a) The Contracting Officer may at any time, by written order, and without notice to the sureties, if any, make changes within the general scope of this contract in any one or more of the following:
- (1) Description of services to be performed.
 - (2) Time of performance (i.e., hours of the day, days of the week, etc.).
 - (3) Place of performance of the services.
 - (4) Drawings, designs, or specifications when the supplies to be furnished are to be specially manufactured for the Government in accordance with the drawings, designs, or specifications.
 - (5) Method of shipment or packing of supplies.
 - (6) Place of delivery.
- (b) If any such change causes an increase or decrease in the cost of, or the time required for, performance of any part of the work under this contract, whether or not changed by the order, the Contracting Officer shall make an equitable adjustment in the contract price, the delivery schedule, or both, and shall modify the contract.
- (c) The Contractor must assert its right to an adjustment under this clause within 30 days from the date of receipt of the written order. However, if the Contracting Officer decides that the facts justify it, the Contracting Officer may receive and act upon a proposal submitted before final payment of the contract.
- (d) If the Contractor's proposal includes the cost of property made obsolete or excess by the change, the Contracting Officer shall have the right to prescribe the manner of the disposition of the property.
- (e) Failure to agree to any adjustment shall be a dispute under the DISPUTES clause. However, nothing in this clause shall excuse the Contractor from proceeding with the contract as changed. (FAR 52.243-1/Alt II) (DESC 52.252-9F08)

111.01-2 ADMINISTRATIVE COST OF TERMINATION FOR CAUSE -- COMMERCIAL ITEMS (DESC FEB 1996)

- (a) In the event this contract is terminated for cause, in whole or in part, the Government will incur administrative costs.
- (b) The Contractor agrees to pay all administrative costs associated with a contract termination action. The minimum amount the Contractor shall pay for each termination action is \$500. This payment for administrative costs is in addition to any excess procurement costs and any other remedies or damages resulting from the termination.
- (c) The term **termination action**, as used herein, means the termination for cause, including any associated procurement effort, involving--
- (1) Any single order or any group of orders terminated together;
 - (2) Any item or group of items terminated together; or
 - (3) The entire contract. (DESC 52.249-9F20)

111.03 DEFAULT (FIXED-PRICE SUPPLY AND SERVICE) (APR 1984)

- (a) (1) The Government may, subject to paragraphs (c) and (d) below, by written notice of default to the Contractor, terminate this contract in whole or in part if the Contractor fails to--
- (i) Deliver the supplies or to perform the services within the time specified in this contract or any extension;
 - (ii) Make progress, so as to endanger performance of this contract (but see subparagraph (a)(2) below); or
 - (iii) Perform any of the other provisions of this contract (but see subparagraph (a)(2) below).
- (2) The Government's right to terminate this contract under subdivisions (1)(ii) and (1)(iii) above, may be exercised if the Contractor does not cure such failure within 10 days (or more if authorized in writing by the Contracting Officer) after receipt of the notice from the Contracting Officer specifying the failure.
- (b) If the Government terminates this contract in whole or in part, it may acquire, under the terms and in the manner the Contracting Officer considers appropriate, supplies or services similar to those terminated, and the Contractor will be liable to the Government for any excess costs for those supplies or services. However, the Contractor shall continue the work not terminated.
- (c) Except for defaults of subcontractors at any tier, the Contractor shall not be liable for any excess costs if the failure to perform the contract arises from causes beyond the control and without the fault or negligence of the Contractor. Examples of such causes include (1) acts of God or of the public enemy, (2) acts of the Government in either its sovereign or contractual capacity, (3) fires, (4) floods, (5) epidemics, (6) quarantine restrictions (7) strikes, (8) freight embargoes, and (9) unusually severe weather. In each instance, the failure to perform must be beyond the control and without the fault or negligence of the Contractor.
- (d) If the failure to perform is caused by the default of a subcontractor at any tier, and if the cause of the default is beyond the control of both the Contractor and subcontractor, and without the fault or negligence of either, the Contractor shall not be liable for any excess costs for failure to perform, unless the subcontracted supplies or services were obtainable from other sources in sufficient time for the Contractor to meet the required delivery schedule.
- (e) If this contract is terminated for default, the Government may require the Contractor to transfer title and deliver to the Government, as directed by the Contracting Officer, any (1) completed supplies, and (2) partially completed supplies and materials, parts, tools, dies, jigs, fixtures, plans, drawings, information, and contract rights (collectively referred to as "manufacturing materials" in this clause) that the

Contractor has specifically produced or acquired for the terminated portion of this contract. Upon direction of the Contracting Officer, the Contractor shall also protect and preserve property in its possession in which the Government has an interest.

(f) The Government shall pay contract price for completed supplies delivered and accepted. The Contractor and Contracting Officer shall agree on the amount of payment for manufacturing materials delivered and accepted and for the protection and preservation of the property. Failure to agree will be a dispute under the DISPUTES clause. The Government may withhold from these amounts any sum the Contracting Officer determines to be necessary to protect the Government against loss because of outstanding liens or claims of former lien holders.

(g) If, after termination, it is determined that the Contractor was not in default, or that the default was excusable, the rights and obligations of the parties shall be the same as if the termination had been issued for the convenience of the Government.

(h) The rights and remedies of the Government in this clause are in addition to any other rights and remedies provided by law or under this contract. (FAR 52.249-8)

I11.04 BANKRUPTCY (JUL 1995)

In the event the Contractor enters into proceedings relating to bankruptcy, whether voluntary or involuntary, the Contractor agrees to furnish, by certified mail or electronic commerce method authorized by the contract, written notification of the bankruptcy to the Contracting Officer responsible for administering the contract. This notification shall be furnished within five days of the initiation of the proceedings relating to bankruptcy filing. This notification shall include the date on which the bankruptcy petition was filed, the identity of the court in which the bankruptcy petition was filed, and a listing of Government contract numbers and contracting offices for all Government contracts against which final payment has not been made. This obligation remains in effect until final payment under this contract. (FAR 52.242-13)

I27 GRATUITIES (APR 1984)

(a) The right of the Contractor to proceed may be terminated by written notice if, after notice and hearing, the agency head or a designee determines that the Contractor, its agent, or another representative--

- (1) Offered or gave a gratuity (e.g., an entertainment or gift) to an officer, official, or employee of the Government; and
- (2) Intended, by the gratuity, to obtain a contract or favorable treatment under a contract.

(b) The facts supporting this determination may be reviewed by any court having lawful jurisdiction.

(c) If this contract is terminated under paragraph (a) above, the Government is entitled--

- (1) To pursue the same remedies as in a breach of the contract; and
- (2) In addition to any other damages provided by law, to exemplary damages of not less than 3 nor more than 10 times the cost

incurred by the Contractor in giving gratuities to the person concerned, as determined by the agency head or a designee. (This subparagraph (c)(2) is applicable only if this contract uses money appropriated to the Department of Defense.)

(d) The rights and remedies of the Government provided in this clause shall not be exclusive and are in addition to any other rights and remedies provided by law or under this contract. (FAR 52.203-3)

I28.21 TAXES - FOREIGN FIXED-PRICE CONTRACTS (JUN 2003)

(a) To the extent that this contract provides for furnishing supplies or performing services outside the United States and its outlying areas, this clause applies in lieu of any Federal, State, and local taxes clause of the contract.

(b) DEFINITIONS. As used in this clause—

Contract date means the date set for bid opening or, if this is a negotiated contact or a modification, the effective date of this contact or modification.

Country concerned means any country, other than the United States and its outlying areas, in which expenditures under this contact are made.

Tax and taxes include fees and charges for doing business that are levied by the government of the country concerned or by its political subdivisions.

All applicable taxes and duties means all taxes and duties, in effect on the contract date, that the taxing authority is imposing and collecting on the transactions or property covered by this contract, pursuant to written ruling or regulation in effect on the contract date.

After-imposed tax means any new or increased tax or duty, or tax that was exempted or excluded on the contract date but whose exemption was later revoked or reduced during the contract period, other than excepted tax, on the transactions or property covered by this contract that the Contractor is required to pay or bear as the result of legislative, judicial, or administrative action taking effect after the contract date.

After-relieved tax means any amount of tax or duty, other than an excepted tax, that would otherwise have been payable on the transactions or property covered by this contract, but which the Contractor is not required to pay or bear, or for which the Contractor obtains a refund, as the result of legislative, judicial, or administrative action taking effect after the contract date.

Excepted tax means social security or other employment taxes, net income and franchise taxes, excess profits taxes, capital stock taxes, transportation taxes, unemployment compensation taxes, and property taxes. "Excepted tax" does not include gross income taxes levied on or measured by sales or receipts from sales, property taxes assessed on completed supplies covered by this contract, or any tax assessed on the Contractor's possession of, interest in, or use of property, title to which is in the U.S. Government.

(c) Unless otherwise provided in this contract, the contract price includes all applicable taxes and duties, except taxes and duties that the Government of the United States and the government of the country concerned have agreed shall not be applicable to expenditures in such country by or on behalf of the United States.

(d) The contract price shall be increased by the amount of any after-imposed tax or of any tax or duty specifically excluded from the contract price by a provision of this contract that the Contractor is required to pay or bear, including any interest or penalty, if the Contractor states in writing that the contract price does not include any contingency for such tax and if liability for such tax, interest, or penalty was not incurred through the Contractor's fault, negligence, or failure to follow instructions of the Contracting Officer or to comply with the provisions of paragraph (i) below.

(e) The contract price shall be decreased by the amount of any after-relieved tax, including any interest or penalty. The Government of the United States shall be entitled to interest received by the Contractor incident to a refund of taxes to the extent that such interest was earned after the Contractor was paid by the Government of the United States for such taxes. The Government of the United States shall be entitled to repayment of any penalty refunded to the contractor to the extent that the penalty was paid by the Government.

(f) The contract price shall be decreased by the amount of any tax or duty, other than an excepted tax, that was included in the contract and that the Contractor is required to pay or bear, or does not obtain a refund of, through the Contractor's fault, negligence, or failure to follow instructions of the Contracting Officer or to comply with the provisions of paragraph (i) below.

(g) No adjustment shall be made in the contract price under this clause unless the amount of the adjustment exceeds \$250.

(h) If the Contractor obtains a reduction in tax liability under the United States Internal Revenue Code (Title 26, U.S. Code) because of the payment of any tax or duty that either was included in the contract price or was the basis of an increase in the contract price, the amount of the reduction shall be paid or credited to the Government of the United States as the Contracting Officer directs.

(i) The Contractor shall take all reasonable action to obtain exemption from or refund of any taxes or duties, including interest or penalty, from which the United States Government, the Contractor, any subcontractor, or the transactions or property covered by this contract are exempt under the laws of the country concerned or its political subdivisions or which the governments of the United States and of the country concerned have agreed shall not be applicable to expenditures in such country by or on behalf of the United States.

(j) The Contractor shall promptly notify the Contracting Officer of all matters relating to taxes or duties that reasonably may be expected to result in either an increase or decrease in the contract price and shall take appropriate action as the Contracting Officer directs. The contract price shall be equitably adjusted to cover the costs of action taken by the Contractor at the direction of the Contracting Officer, including any interest, penalty, and reasonable attorneys' fees. (FAR 52.229-6)

I33 INTEREST (JUN 1996)

(a) Except as otherwise provided in this contract under a PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA clause or a COST ACCOUNTING STANDARDS clause, all amounts that become payable by the Contractor to the Government under this contract (net of any applicable tax credit under the Internal Revenue Code (26 U.S.C. 1481) shall bear simple interest from the date due until paid unless paid within 30 days of becoming due. The interest rate shall be the interest rate established by the Secretary of the Treasury as provided in Section 12 of the Contract Disputes Act of 1978 (Public Law 95-563), which is applicable to the period in which the amount becomes due, as provided in paragraph (b) of this clause, and then at the rate applicable for each six-month period as fixed by the Secretary until the amount is paid.

(b) Amounts shall be due at the earliest of the following dates:

(1) The date fixed under this contract.

(2) The date of the first written demand for payment consistent with this contract, including any demand resulting from a default termination.

(3) The date the Government transmits to the Contractor a proposed supplemental agreement to confirm completed negotiations establishing the amount of debt.

(4) If this contract provides for revision of prices, the date of written notice to the Contractor stating the amount of refund payable in connection with a pricing proposal or a negotiated pricing agreement not confirmed by contract modification.

(c) The interest charge made under this clause may be reduced under the procedures prescribed in 32.614-2 of the Federal Acquisition Regulation in effect on the date of this contract. (FAR 52.232-17)

I81 INDEFINITE QUANTITY (OCT 1995)

(a) This is an indefinite-quantity contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies and services specified in the Schedule are estimates only and are not purchased by this contract.

(b) Delivery or performance shall be made only as authorized by orders issued in accordance with the ORDERING clause. The Contractor shall furnish to the Government, when and if ordered, the supplies or services specified in the Schedule up to and including the quantity designated in the schedule as the "maximum." The Government shall order at least the quantity of supplies or services designated in the Schedule as the "minimum."

(c) Except for any limitations on quantities in the ORDER LIMITATIONS clause or in the Schedule, there is no limit on the number of orders that may be issued. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.

(d) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to

that order to the same extent as if the order were completed during the contract's effective period; PROVIDED, that the Contractor shall not be required to make any deliveries under this contract after 30 days after the expiration of the ordering period. (FAR 52.216-22)

I86.10 DELIVERY-ORDER LIMITATIONS (CCC) (DESC NOV 1990)

(a) **MINIMUM ORDER.** When the Government requires supplies covered by this contract, the Contractor is not obligated to furnish less than 75 percent of the total estimated line item quantity stated in the Schedule.

(b) **MAXIMUM ORDER.** The Contractor is not obligated to honor--

(1) Any order for a single item in excess of the estimated line item quantity, plus 10 percent;

(2) Any order for a combination of items in excess of the total estimated line item quantities, plus 10 percent.

(c) Notwithstanding (b) above, the Contractor shall honor any order exceeding the maximum order limitations in (b) above, unless that order is returned to the ordering office within 10 days after issuance, with written notice stating the Contractor's intent not to ship the item(s) called for and the reasons.

(d) Quantities delivered that exceed the maximum order limitations set forth in (b) above is beyond the scope of the contract, and the Contractor shall remove, at the Government's request, such quantities at its own expense. Alternatively, the Government reserves the right to remove said quantities. Costs incurred by the Government for such removal will be charged to the Contractor. The Government is not obligated to authorize payment of funds for quantities delivered that exceed the maximum order limitations. (DESC 52.216-9FL1)

I186 PROTECTION OF GOVERNMENT PROPERTY AND SPILL PREVENTION (DESC MAY 1978)

(a) The Contractor shall use reasonable care to avoid damaging or contaminating existing buildings, equipment, asphalt pavement, soil, or vegetation (such as trees, shrubs, and grass) on the Government installation. If the Contractor fails to use reasonable care and damages or contaminates any such buildings, equipment, asphalt pavement, soil or vegetation, or other Government facilities, he shall replace the damaged items or repair the damage at no expense to the Government and to the satisfaction of the Government. Further, if, as a result of the failure of the Contractor to comply with the requirements of this contract, Government buildings, equipment, asphalt pavement, soil or vegetation, or other Government facilities become damaged or destroyed, the Contractor shall replace or repair the damage at no expense to the Government, and to the satisfaction of the Government. Should the Contractor fail or refuse to make such repairs or replacements, the Government may have the said repairs or replacement accomplished, and the Contractor shall be liable for the cost thereof which may be deducted from the amounts which become due under this contract. Informal agreement with the Contractor upon replacement, repairs, or costs to be deducted shall first be attempted by the Installation Commander or Ordering Officer. If disagreement persists, the matter shall be referred to the Contracting Officer. Unless approved by the Contracting Officer, no costs shall be deducted from amounts due or owing without the Contractor's consent.

(b) The Contractor shall take all measures as required by law to prevent oil spills (including, but not limited to, any spilling, leaking, pumping, pouring, emitting, emptying or dumping into or onto any land or water). In the event the Contractor spills any oil (including, but not limited to, gasoline, diesel fuel, fuel oil, or jet fuel), the Contractor shall be responsible for the containment, cleanup, and disposal of the oil spilled. Should the Contractor fail or refuse to take the appropriate containment, cleanup, and disposal actions, the Government may do so itself. The Contractor shall reimburse the Government for all expenses incurred including fines levied by Federal, State, or local Governments.

(DESC 52.223-9F10)

I190.06 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)

I209.01 OPTION TO RENEW (SERVICES) (DESC APR 1997)

The Government shall have the option to renew this contract upon the same terms and conditions for two (2) successive periods of one year each. The Government shall issue written notice of its exercise of this option to renew at least 30 days prior to the expiration date of this contract or any renewal thereof. (DESC 52.217-9F70)

I209.09 EXTENSION PROVISIONS (DESC APR 2003)

(a) The DESC Contracting Officer reserves the right to unilaterally extend this contract on the same terms and conditions one or more times for a total of no more than six months. Notice of contract extension will be furnished to the Contractor 30 days prior to expiration of this contract or any extension thereof. However, nothing in this clause precludes the Contractor from agreeing to an extension of the contract if the DESC Contracting Officer fails to issue the notice within the 30-day time frame.

(b) The foregoing extension may be exercised by the DESC Contracting Officer where continued performance is required until a follow-on contract is awarded or, in the event a follow-on contract has been awarded, until a succeeding Contractor is positioned to commence performance.

(c) Extension of this contract shall be considered to have been accomplished at the time the DESC Contracting Officer provides written notification to the Contractor by facsimile or by mail. (DESC 52.217-9F20)

I211 ORDERING (OCT 1995)

(a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from 01 APRIL 2004 through 31 MAR 2007.

(b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.

(c) If mailed, a delivery order or task order is considered "issued" when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule. (FAR 52.216-18)

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, tailored)

K15 RELEASE OF UNIT PRICES (DESC OCT 2002)

The Defense Energy Support Center (DESC) will continue to release unit prices of successful offerors after the contract award pursuant to 10 U.S.C. 2305(g)(2), FAR 15.606(d)(2) and 32 CFR 286h-3. Unit prices are the bottom-line price per unit of product and may include the total contract price. They do not include any breakout of costs, such as transportation or overhead, and do not disclose the offeror's anticipated profit or any pricing factors. (DESC 52.224-9F25)