

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 38
2. AMENDMENT/MODIFICATION NO. 0002	3. EFFECTIVE DATE 11-Oct-2002	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO.(If applicable)
6. ISSUED BY CODE US ARMY ENGINEER DISTRICT, PHILADELPHIA CONTRACTING DIVISION WANAMAKER BUILDING 100 PENN SQUARE EAST PHILADELPHIA PA 19107-3390	DACA61	7. ADMINISTERED BY (If other than item 6) CODE See Item 6		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		X	9A. AMENDMENT OF SOLICITATION NO. DACA61-02-R-0004	
		X	9B. DATED (SEE ITEM 11) 13-Sep-2002	
			10A. MOD. OF CONTRACT/ORDER NO.	
			10B. DATED (SEE ITEM 13)	
CODE	FACILITY CODE			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS				
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended.				
Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning <u>1</u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.				
12. ACCOUNTING AND APPROPRIATION DATA (If required) EMERGENCY POWER: OPERATIONS AND MAINTENANCE FOR MILITARY CONTINGENCIES				
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.				
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.				
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).				
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:				
D. OTHER (Specify type of modification and authority)				
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.				
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) The above numbered solicitation is amended as follows. The date and time set for receipt of proposals remains unchanged.				
1. Section B, Supplies and Services, is deleted in its entirety. Substitues with the attached Section B (pages 1-24) annotated Amendment 0002.				
2. Section C, Specifications: Pages C-5 and C-9 through C-12 are deleted in their entirety. Substitute with the attached pages numbered C-5 and C-9 through C-12 annotated Amendment 0002.				
3. Section J, List of Attachements: Pages J-7 to J-9--Representative BOM, are hereby deleted. Substitute with the attached pages numbered J-7 through J-14 annotated Amendment 0002.				
Offerors must acknowledge this amendment. Failure to acknowledge this amendment will result in rejection of the offer. All other information remain unchanged. Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.				
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)		
		TEL: _____ EMAIL: _____		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA		16C. DATE SIGNED
_____ (Signature of person authorized to sign)		BY _____ (Signature of Contracting Officer)		

SECTION B SUPPLIES OR SERVICES AND PRICES

SERVICES AND SCHEDULE

B.1.0 Description of Services

Provide world-wide emergency power support for the U.S. Army Corps of Engineers in support of U. S. Military Contingencies. The Contractor shall provide single source responsibility for all generator set activities. Generator set activities are defined as assessing power needs, preparation, hauling, installing, preventive maintenance, service, fueling, relocating and recovering engine-generator sets and associated fuel systems, including transmission and distribution systems maintenance. Such support may be rendered by use of either CFE (Contractor Furnished Equipment) ranging in size from ~~400~~ **250** Kw up to a Power Plant or GFE (Government Furnished Equipment-GFE generator sets range in size from 750 kW up to 1MW). The Contractor shall be responsible for providing all labor, transportation, equipment and supervision and required internal logistical support to perform generator set activities. The period of performance shall be from December 1, 2002, or date of award-whichever is later, through November 30, 2007.

Line item 0001, 0002, 0003, 0004, 0005, 0006: Lease of CFE—Lease price must include preparation, installation, preventative maintenance, service, and ~~incidental~~ **operating** supplies for the generators. Note: transportation (delivery and return) of CFE shall be included in Line Item 7, Mobilization and de-mobilization.

Line item 0007: Mobilization and de-mobilization— Mobilization and de-mobilization costs are those costs associated with establishing and disestablishing the Contractor's site of operations (e.g., transporting personnel and equipment, set-up and closing of an office, etc.). The Government has entered \$100,000.00 in the Schedule for this item. This amount is only for award evaluation purposes. Payment for this item will be limited to actual costs. To receive payment, the Contractor must furnish proper invoices. No mark-ups for overhead, profit or any other costs will be allowed (See C 3.1 and C 6). The Government will reimburse reasonable costs of Mobilization and Demobilization up to a maximum of eighty percent per task order (80 %). Offerors may anticipate two types of mobilization and de-mobilization scenarios. The first may be the establishment of a full 'turn key' operation by the contractor, the second may be limited solely to the operation and maintenance of GFE power systems.

Line item 0008: Conferences and Meetings- If a conference, workshop or meeting takes place after a Contractor is mobilized, the Contractor shall participate without additional compensation. If a conference or meeting takes place prior to mobilization or after demobilization, the Contractor shall be required to participate and will be compensated under this CLIN. These meetings may take place at any time during the life of the contract at a location determined by the Government. Per diem and travel expenses shall not exceed the Joint Travel Regulation for U. S. Government employees. The Contractor shall designate for participation under this line item the Operations Manager or similar

key person having intimate knowledge of the operation and contract. No mark-ups for overhead, profit or any other costs will be allowed on per diem expenses.

Line Item 0009: Travel and Per Diem. It is envisioned that contractor personnel will be co-located with deployed U.S. Forces. However, for each task order, if the Contractor's base of operations is located at least 50 miles from the Contractor's normal place of business *and* if the Contractor is required to reimburse employees for lodging and meals, the Government will pay reasonable costs not to exceed the daily rate (actual rate when authorized) the Government pays its own employees; provided that Government messing is not otherwise authorized. Invoices for travel and per diem costs must be supported by documentation showing actual costs incurred. No mark-ups for overhead, G&A, or profit will be allowed.

Line Item 0010: Incidental Supplies and Services. This line item is applicable solely to GFE. If directed by the government, the contractor will be reimbursed reasonable costs to purchase generator set operating and service manuals if not provided as Government Furnished Material (GFM) with any GFE. The contractor will be reimbursed reasonable costs required to purchase and install parts such as working hour meters and perform minor repairs. These repairs shall include, but are not limited to: replacement or repair of batteries, plugs, wires, belts, hoses, springs and components of the fuel and oil transfer system and other electrical and generator parts such as circuit cards, relays and control panel parts. Repair parts shall not exceed \$2500.00 U. S. per occurrence. Support documentation shall be provided with invoices to support reimbursement. For repairs estimated between \$1,000.00 and \$2,500.00, the Contractor shall perform repairs at the discretion of the Contracting Officer or authorized representative. A major repair is defined as exceeding \$2,501.00 in parts and labor. The Government may, depending upon the extent of repairs required and the time required to complete the repair and other factors to GFE, elect to negotiate a separate contract for performance of major repairs. The Contractor shall submit a proper invoice for these parts.

Line Item 0011: Fuel Operations (furnish, deliver and install fuel). The Government has entered \$100,000.00 in the Schedule for this item. This amount is only for award evaluation. Payment for this item will be based on the amount of fuel actually used. To receive payment, the Contractor must furnish invoices from the fuel supplier and fueling tickets (See paragraph C 3.3- 3.7 and C 3.8 of the statement of work). Payment will be limited to actual cost of fuel plus overhead. No other mark-ups will be allowed. In those instances where the U.S. Government does not provide the fuel (i.e., no established fuel distribution capability), cost of fuel will be compensated as described herein. All associated fuel costs, e.g., storage systems, transportation, etc., and the burden and profit for those items would be eligible for compensation as mobilization and de-mobilization expenses.

B 2.0 The Government may award up multiple contracts against this solicitation to support the U.S. Army Corps of Engineers in its military contingency missions. Additionally, the Government reserves the right to issue more solicitations and award more contracts for these same services. Offerors are encouraged to submit proposals for all areas of which there is an interest. The following reflects the geographic areas to be supported:

Geographic Areas	Number
Europe, including all the Mediterranean rim countries	1
Remainder of Africa	2
Central Asia (includes, but not limited to, Afghanistan, Uzbekistan, Uzbekistan, Krygystan, Kazhikstan, Kuwait and Pakistan)	3
Southeast Asia (Thailand, Philippines, Philippines)	4
Republic of Korea	5
Central America (includes, but is not limited, to Mexico, Honduras, Belize, and Panama)	6

B 3.0 This solicitation contains one price schedule. The offeror shall submit a separate proposal with an individual schedule for each area. For example, if an offeror is interested in submitting a proposal for Area 1 and Area 2, two individual proposals and price schedules shall be submitted, one for Area 1 and one for Area 2, each annotated by the area number. Contractors who receive a contract under this solicitation must be capable of performing under all line items within the area covered by the contract. Contract award will be made on an 'all or none' basis per area.

B 4.0 If the Contracting Officer determines it is in the Government's best interest to do so, the Contracting Officer may issue task orders against any contract awarded under this solicitation to perform work anywhere within the U. S. Army Corps of Engineers' area of responsibility. In addition, the Government reserves the right to issue task orders for other areas within USACE's boundaries not specifically covered by a contract (or contracts). Should any task order result in an increase in the Contractor's costs, an equitable adjustment will be made in accordance with the Changes clause.

B 5.0 Because of the uncertainty associated with emergency power requirements, it is impossible for the Government to prepare an accurate estimate of its requirements. The estimates contained at Section B are the best that can be obtained and are only for award evaluation purposes. The Contractor shall be prepared to assess power needs, transport, install, perform preventive maintenance, service, accomplish fueling, and relocate and recover of all makes and models of generators with various gasoline and diesel powered engines. Additionally, the contractor must be capable of assuming transmission and distribution functions from deployed U. S. Army Corps of Engineer, 249th Engineering Battalion personnel. *While all transmission/distribution systems will be situationally dependant, the transmission/distribution system normally established by 249th EN personnel is 4.16 Kv with secondary distribution either 'stepped up' or 'stepped-down'.*

The contractor must be capable of operating, maintaining and repairing a primary distribution system of 4.16 volt and secondary distribution systems ranging from 208/122 to 13.8 Kv.

If directed by the Contracting Officer or authorized representative, the Contractor shall be responsible for obtaining any service or repair manuals required to perform the work. The Government has some manuals, which it will provide to the Contractor as Government Furnished Materials (GFM) with the GFE. Any manuals provided to the Contractor must be returned to the Government in essentially the same condition as they were when the Contractor received them, fair wear and tear excepted.

B 6.0 Contracting Officers assigned to the U.S. Army Corps of Engineers may issue task orders against any contract awarded under this solicitation. This authority may be delegated to other Contracting Officers.

Lease of CFE (the offered price shall include preparation, installation, preventative maintenance, service, and incidental supplies costs for contractor furnished equipment) in the following sizes for a minimum performance period of 30 days.

Area 1, Europe, including all the Mediterranean rim countries

Item Number	Quantity	Unit of Purchase	Unit Price	Extended Price
0001AA. 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
0001AB. 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
0001AC. 750 Kw to 1 Mw	2	Each	\$ _____	\$ _____
0001AD. Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$ _____	\$ _____

Area 2, Remainder of Africa

0002AA 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
0002AB 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
0002AC 751 Kw to 1 Mw	2	Each	\$ _____	\$ _____
0002AD Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$ _____	\$ _____

Area 3, Central Asia (includes but not limited to Afghanistan, Uzbekistan, Krygystan, Kahzikstan, Kuwait and Pakistan)

0003AA 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
0003AB 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
0003AC 751 Kw to 1 Mw	2	Each	\$ _____	\$ _____
0003AD Power plant over 1 Mw <i>to 3 Mw</i>	3	Each	\$ _____	\$ _____

Area 4, Southeast Asia (includes, but not limited, to Thailand and *Philippines*)

0004AA 250 Kw to 500 Kw	2	Each	\$_____	\$_____
0004AB 501 Kw to 750 Kw	2	Each	\$_____	\$_____
0004AC 751 Kw to 1 Mw	2	Each	\$_____	\$_____
0004AD Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$_____	\$_____

Area 5, Republic of Korea

0005AA 250 Kw to 500 Kw	2	Each	\$_____	\$_____
0005AB 501 Kw to 750 Kw	2	Each	\$_____	\$_____
0005AC 751 Kw to 1 Mw	2	Each	\$_____	\$_____
0005AD Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$_____	\$_____

Area 6, Central America (includes, but not limited to, Mexico, Honduras, Belize, and Panama)

0006AA 250 Kw to 500 Kw	2	Each	\$_____	\$_____
0006AB 500 Kw to 750 Kw	2	Each	\$_____	\$_____
0006AC 751 Kw to 1 Mw	2	Each	\$_____	\$_____
0006AD Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$_____	\$_____
0007 Mobilization and de-mobilization (see page B-1)	2	Each	\$100,000.00	\$100,000.00
0008 Conferences and meetings (see page B-1 and C 8)	1	Day	\$_____	\$_____
0009 Travel and Per Diem (see page B-2)	1	Lump Sum	\$100,000.00	\$100,000.00

0010	Incidental Supplies/Services (see page B-2 and Section J. Offeror shall insert the total price of the Addendum on this line item)	1	Lump Sum	\$ _____	\$ _____
0011	Fuel Operations (see page B-2, C 3.7 and C 3.8)	1	Lump Sum	\$100,000.00	\$100,000.00
0012AA	Power Assessments (see C 3.2)	1	Each	\$ _____	\$ _____
0012AB	Transmission/Distribution System (4.16 Kv) Operation and Maintenance	2	Each	\$ _____	\$ _____

GFE Operations and Maintenance: The following line item numbers apply only to those instances where the contractor will operate and maintain GFE power systems

Preparation and transportation: Round-trip-with a distance up to a 100 mile radius, defined as from where the generator is loaded onto the contractor’s vehicle to where the generator is removed from the contractor’s vehicle and placed either back into service or into storage (see C 3.4).

0013AA	250 Kw to 750 Kw	1	Lump Sum	\$ _____	\$ _____
0013AB	751 Kw to 1 Mw	1	Lump Sum	\$ _____	\$ _____
0013AC	Power plant over 1 Mw	1	Lump Sum	\$ _____	\$ _____

Installation (see C 3.5)

0014AA	250 Kw to 750 Kw	1	Lump Sum	\$ _____	\$ _____
0014AB	751 Kw to 1 Mw	1	Lump Sum	\$ _____	\$ _____
0014AC	Power plant over 1 Mw to 3 Mw	1	Lump Sum	\$ _____	\$ _____

Preventative Maintenance (see C 3.6). Price shall be a daily rate (this price is distinguishable from service in that no minor repairs are performed).

0015AA	250 Kw to 750 Kw	1	Day	\$ _____	\$ _____
0015AB	751 Kw to 1 Mw	1	Day	\$ _____	\$ _____
0015AC	Power plant over 1 Mw to 3 Mw	1	Day	\$ _____	\$ _____

Service (See C 3.6 .1 and 3.6.2). The price for Service shall be a daily rate for the types of service or repairs as specified and as accomplished by a journeyman electrician.

0016 AA	250 Kw to 750 Kw	1	Day	\$ _____	\$ _____
0016AB	751 Kw to 1 Mw	1	Day	\$ _____	\$ _____
0016AC	Power Plant over 1 Mw <i>to 3 Mw</i>	1	Day	\$ _____	\$ _____

Relocating/Recovery of Generators (See C 3.8 and C 6). This is a separate and distinct function from the de-mobilization described for line item 0007.

0017AA	250 Kw to 750 Kw	1	Lump Sum	\$ _____	\$ _____
0017AB	751 Kw to 1 Mw	1	Lump Sum	\$ _____	\$ _____
0017AC	Power plant over 1 Mw <i>to 3 Mw</i>	1	Lump Sum	\$ _____	\$ _____

NOTE: There are four option periods. The line item numbering on the following pages corresponds to each option period. Specifically, all item numbers in the first option period will begin with the number 1 (1001, 1002, etc.). The second option year line item number will begin with the number 2, and so on.

FIRST OPTION PERIOD

Lease of CFE (the offered price shall include preparation, installation, preventative maintenance, service, and incidental supplies costs for contractor furnished equipment) in the following sizes for a minimum performance period of 30 days.

Area 1, Europe, including all the Mediterranean rim countries

Item Number	Quantity	Unit of Purchase	Unit Price	Extended Price
1001AA. 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
1001AB. 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
1001AC. 750 Kw to 1 Mw	2	Each	\$ _____	\$ _____
1001AD. Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$ _____	\$ _____

Area 2, Remainder of Africa

1002AA 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
1002AB 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
1002AC 751 Kw to 1 Mw	2	Each	\$ _____	\$ _____
1002AD Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$ _____	\$ _____

Area 3, Central Asia (includes but not limited to Afghanistan, Uzbekistan, Krygstan, Kahzikstan, Kuwait and Pakistan)

1003AA 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
1003AB 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
1003AC 751 Kw to 1 Mw	2	Each	\$ _____	\$ _____
1003AD Power plant over 1 Mw <i>to 3 Mw</i>	3	Each	\$ _____	\$ _____

Area 4, Southeast Asia (includes, but not limited, to Thailand and *Philippines*)

1004AA 250 Kw to 500 Kw	2	Each	\$_____	\$_____
1004AB 501 Kw to 750 Kw	2	Each	\$_____	\$_____
1004AC 751 Kw to 1 Mw	2	Each	\$_____	\$_____
1004AD Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$_____	\$_____

Area 5, Republic of Korea

1005AA 250 Kw to 500 Kw	2	Each	\$_____	\$_____
1005AB 501 Kw to 750 Kw	2	Each	\$_____	\$_____
1005AC 751 Kw to 1 Mw	2	Each	\$_____	\$_____
1005AD Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$_____	\$_____

Area 6, Central America (includes, but not limited to, Mexico, Honduras, Belize, and Panama)

1006AA 250 Kw to 500 Kw	2	Each	\$_____	\$_____
1006AB 500 Kw to 750 Kw	2	Each	\$_____	\$_____
1006AC 751 Kw to 1 Mw	2	Each	\$_____	\$_____
1006AD Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$_____	\$_____
1007 Mobilization and de-mobilization (see page B-1)	2	Each	\$100,000.00	\$100,000.00
1008 Conferences and meetings (see page B-1 and C 8)	1	Day	\$_____	\$_____
1009 Travel and Per Diem (see page B-2)	1	Lump Sum	\$100,000.00	\$100,000.00

1010	Incidental Supplies/Services (see page B-2 and Section J. Offeror shall insert the total price of the Addendum on this line item)	1	Lump Sum	\$ _____	\$ _____
1011	Fuel Operations (see page B-2, C 3.7 and C 3.8)	1	Lump Sum	\$100,000.00	\$100,000.00
1012AA	Power Assessments (see C 3.2)	1	Each	\$ _____	\$ _____
1012AB	Transmission/Distribution System (4.16 Kv) Operation And Maintenance	2	Each	\$ _____	\$ _____

GFE Operations and Maintenance: The following line item numbers apply only to those instances where the contractor will operate and maintain GFE power systems

Preparation and transportation: Round-trip-with a distance up to a 100 mile radius, defined as from where the generator is loaded onto the contractor's vehicle to where the generator is removed from the contractor's vehicle and placed either back into service or into storage (see C 3.4).

1013AA	250 Kw to 750 Kw	1	Lump Sum	\$ _____	\$ _____
1013AB	751 Kw to 1 Mw	1	Lump Sum	\$ _____	\$ _____
1013AC	Power plant over 1 Mw to 3 Mw	1	Lump Sum	\$ _____	\$ _____

Installation (see C 3.5)

1014AA	250 Kw to 750 Kw	1	Lump Sum	\$ _____	\$ _____
1014AB	751 Kw to 1 Mw	1	Lump Sum	\$ _____	\$ _____
1014AC	Power plant over 1 Mw to 3 Mw	1	Lump Sum	\$ _____	\$ _____

Preventative Maintenance (see C 3.6). Price shall be a daily rate (this price is distinguishable from service in that no minor repairs are performed).

1015AA	250 Kw to 750 Kw	1	Day	\$ _____	\$ _____
1015AB	751 Kw to 1 Mw	1	Day	\$ _____	\$ _____
1015AC	Power plant over 1 Mw to 3 Mw	1	Day	\$ _____	\$ _____

Service (See C 3.6 .1 and 3.6.2). The price for Service shall be a daily rate for the types of service or repairs as specified and as accomplished by a journeyman electrician.

1016 AA	250 Kw to 750 Kw	1	Day	\$ _____	\$ _____
1016AB	751 Kw to 1 Mw	1	Day	\$ _____	\$ _____
1016AC	Power Plant over 1 Mw <i>to 3 Mw</i>	1	Day	\$ _____	\$ _____

Relocating/Recovery of Generators (See C 3.8 and C 6). This is a separate and distinct function from the de-mobilization described for line item 0007.

1017AA	250 Kw to 750 Kw	1	Lump Sum	\$ _____	\$ _____
1017AB	751 Kw to 1 Mw	1	Lump Sum	\$ _____	\$ _____
1017AC	Power plant over 1 Mw <i>to 3 Mw</i>	1	Lump Sum	\$ _____	\$ _____

SECOND OPTION PERIOD

Lease of CFE (the offered price shall include preparation, installation, preventative maintenance, service, and incidental supplies costs for contractor furnished equipment) in the following sizes for a minimum performance period of 30 days.

Area 1, Europe, including all the Mediterranean rim countries

Item Number	Quantity	Unit of Purchase	Unit Price	Extended Price
2001AA. 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
2001AB. 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
2001AC. 750 Kw to 1 Mw	2	Each	\$ _____	\$ _____
2001AD. Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$ _____	\$ _____

Area 2, Remainder of Africa

2002AA 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
2002AB 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
2002AC 751 Kw to 1 Mw	2	Each	\$ _____	\$ _____
2002AD Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$ _____	\$ _____

Area 3, Central Asia (includes but not limited to Afghanistan, Uzbekistan, Krygystan, Kahzikstan, Kuwait and Pakistan)

2003AA 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
2003AB 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
2003AC 751 Kw to 1 Mw	2	Each	\$ _____	\$ _____
2003AD Power plant over 1 Mw <i>to 3 Mw</i>	3	Each	\$ _____	\$ _____

Area 4, Southeast Asia (includes, but not limited, to Thailand and *Philippines*)

2004AA 250 Kw to 500 Kw	2	Each	\$_____	\$_____
2004AB 501 Kw to 750 Kw	2	Each	\$_____	\$_____
2004AC 751 Kw to 1 Mw	2	Each	\$_____	\$_____
2004AD Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$_____	\$_____

Area 5, Republic of Korea

2005AA 250 Kw to 500 Kw	2	Each	\$_____	\$_____
2005AB 501 Kw to 750 Kw	2	Each	\$_____	\$_____
2005AC 751 Kw to 1 Mw	2	Each	\$_____	\$_____
2005AD Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$_____	\$_____

Area 6, Central America (includes, but not limited to, Mexico, Honduras, Belize, and Panama)

2006AA 250 Kw to 500 Kw	2	Each	\$_____	\$_____
2006AB 500 Kw to 750 Kw	2	Each	\$_____	\$_____
2006AC 751 Kw to 1 Mw	2	Each	\$_____	\$_____
2006AD Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$_____	\$_____
2007 Mobilization and de-mobilization (see page B-1)	2	Each	\$100,000.00	\$100,000.00
2008 Conferences and meetings (see page B-1 and C 8)	1	Day	\$_____	\$_____
2009 Travel and Per Diem (see page B-2)	1	Lump Sum	\$100,000.00	\$100,000.00

2010	Incidental Supplies/Services (see page B-2 and Section J. Offeror shall insert the total price of the Addendum on this line item)	1	Lump Sum	\$ _____	\$ _____
2011	Fuel Operations (see page B-2, C 3.7 and C 3.8)	1	Lump Sum	\$100,000.00	\$100,000.00
2012AA	Power Assessments (see C 3.2)	1	Each	\$ _____	\$ _____
2012AB	Transmission/Distribution System (4.16 Kv) Operation And Maintenance	2	Each	\$ _____	\$ _____

GFE Operations and Maintenance: The following line item numbers apply only to those instances where the contractor will operate and maintain GFE power systems

Preparation and transportation: Round-trip-with a distance up to a 100 mile radius, defined as from where the generator is loaded onto the contractor’s vehicle to where the generator is removed from the contractor’s vehicle and placed either back into service or into storage (see C 3.4).

2013AA	250 Kw to 750 Kw	1	Lump Sum	\$ _____	\$ _____
2013AB	751 Kw to 1 Mw	1	Lump Sum	\$ _____	\$ _____
2013AC	Power plant over 1 Mw	1	Lump Sum	\$ _____	\$ _____

Installation (see C 3.5)

2014AA	250 Kw to 750 Kw	1	Lump Sum	\$ _____	\$ _____
2014AB	751 Kw to 1 Mw	1	Lump Sum	\$ _____	\$ _____
2014AC	Power plant over 1 Mw <i>to 3 Mw</i>	1	Lump Sum	\$ _____	\$ _____

Preventative Maintenance (see C 3.6). Price shall be a daily rate (this price is distinguishable from service in that no minor repairs are performed).

2015AA	250 Kw to 750 Kw	1	Day	\$ _____	\$ _____
2015AB	751 Kw to 1 Mw	1	Day	\$ _____	\$ _____
2015AC	Power plant over 1 Mw <i>to 3 Mw</i>	1	Day	\$ _____	\$ _____

Service (See C 3.6 .1 and 3.6.2). The price for Service shall be a daily rate for the types of service or repairs as specified and as accomplished by a journeyman electrician.

2016 AA	250 Kw to 750 Kw	1	Day	\$ _____	\$ _____
2016AB	751 Kw to 1 Mw	1	Day	\$ _____	\$ _____
2016AC	Power Plant over 1 Mw <i>to 3 Mw</i>	1	Day	\$ _____	\$ _____

Relocating/Recovery of Generators (See C 3.8 and C 6). This is a separate and distinct function from the de-mobilization described for line item 0007.

2017AA	250 Kw to 750 Kw	1	Lump Sum	\$ _____	\$ _____
2017AB	751 Kw to 1 Mw	1	Lump Sum	\$ _____	\$ _____
2017AC	Power plant over 1 Mw <i>to 3 Mw</i>	1	Lump Sum	\$ _____	\$ _____

THIRD OPTION PERIOD

Lease of CFE (the offered price shall include preparation, installation, preventative maintenance, service, and incidental supplies costs for contractor furnished equipment) in the following sizes for a minimum performance period of 30 days.

Area 1, Europe, including all the Mediterranean rim countries

Item Number	Quantity	Unit of Purchase	Unit Price	Extended Price
3001AA. 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
3001AB. 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
3001AC. 750 Kw to 1 Mw	2	Each	\$ _____	\$ _____
3001AD. Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$ _____	\$ _____

Area 2, Remainder of Africa

3002AA 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
3002AB 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
3002AC 751 Kw to 1 Mw	2	Each	\$ _____	\$ _____
3002AD Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$ _____	\$ _____

Area 3, Central Asia (includes but not limited to Afghanistan, Uzbekistan, Uzbekistan, Krygystan, Kahzikstan, Kuwait and Pakistan)

3003AA 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
3003AB 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
3003AC 751 Kw to 1 Mw	2	Each	\$ _____	\$ _____
3003AD Power plant over 1 Mw <i>to 3 Mw</i>	3	Each	\$ _____	\$ _____

Area 4, Southeast Asia (includes, but not limited, to Thailand and Philippines)

3004AA 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
3004AB 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
3004AC 751 Kw to 1 Mw	2	Each	\$ _____	\$ _____
3004AD Power plant over 1 Mw to 3 Mw	1	Each	\$ _____	\$ _____

Area 5, Republic of Korea

3005AA 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
3005AB 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
3005AC 751 Kw to 1 Mw	2	Each	\$ _____	\$ _____
3005AD Power plant over 1 Mw to 3 Mw	1	Each	\$ _____	\$ _____

Area 6, Central America (includes, but not limited to, Mexico, Honduras, Belize, and Panama)

3006AA 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
3006AB 500 Kw to 750 Kw	2	Each	\$ _____	\$ _____
3006AC 751 Kw to 1 Mw	2	Each	\$ _____	\$ _____
3006AD Power plant over 1 Mw to 3 Mw	1	Each	\$ _____	\$ _____
3007 Mobilization and de-mobilization (see page B-1)	2	Each	\$100,000.00	\$100,000.00
3008 Conferences and meetings (see page B-1 and C 8)	1	Day	\$ _____	\$ _____
3009 Travel and Per Diem (see page B-2)	1	Lump Sum	\$100,000.00	\$100,000.00

3010	Incidental Supplies/Services (see page B-2 and Section J. Offeror shall insert the total price of the Addendum on this line item)	1	Lump Sum	\$ _____	\$ _____
3011	Fuel Operations (see page B-2, C 3.7 and C 3.8)	1	Lump Sum	\$100,000.00	\$100,000.00
3012AA	Power Assessments (see C 3.2)	1	Each	\$ _____	\$ _____
3012AB	Transmission/Distribution System (4.16 Kv) Operation And Maintenance	2	Each	\$ _____	\$ _____

GFE Operations and Maintenance: The following line item numbers apply only to those instances where the contractor will operate and maintain GFE power systems

Preparation and transportation: Round-trip-with a distance up to a 100 mile radius, defined as from where the generator is loaded onto the contractor’s vehicle to where the generator is removed from the contractor’s vehicle and placed either back into service or into storage (see C 3.4).

3013AA	250 Kw to 750 Kw	1	Lump Sum	\$ _____	\$ _____
3013AB	751 Kw to 1 Mw	1	Lump Sum	\$ _____	\$ _____
3013AC	Power plant over 1 Mw to 3 Mw	1	Lump Sum	\$ _____	\$ _____

Installation (see C 3.5)

3014AA	250 Kw to 750 Kw	1	Lump Sum	\$ _____	\$ _____
3014AB	751 Kw to 1 Mw	1	Lump Sum	\$ _____	\$ _____
3014AC	Power plant over 1 Mw to 3 Mw	1	Lump Sum	\$ _____	\$ _____

Preventative Maintenance (see C 3.6). Price shall be a daily rate (this price is distinguishable from service in that no minor repairs are performed).

3015AA	250 Kw to 750 Kw	1	Day	\$ _____	\$ _____
3015AB	751 Kw to 1 Mw	1	Day	\$ _____	\$ _____
3015AC	Power plant over 1 Mw to 3 Mw	1	Day	\$ _____	\$ _____

Service (See C 3.6 .1 and 3.6.2). The price for Service shall be a daily rate for the types of service or repairs as specified and as accomplished by a journeyman electrician.

3016 AA	250 Kw to 750 Kw	1	Day	\$ _____	\$ _____
3016AB	751 Kw to 1 Mw	1	Day	\$ _____	\$ _____
3016AC	Power Plant over 1 Mw <i>to 3 Mw</i>	1	Day	\$ _____	\$ _____

Relocating/Recovery of Generators (See C 3.8 and C 6). This is a separate and distinct function from the de-mobilization described for line item 0007.

3017AA	250 Kw to 750 Kw	1	Lump Sum	\$ _____	\$ _____
3017AB	751 Kw to 1 Mw	1	Lump Sum	\$ _____	\$ _____
3017AC	Power plant over 1 Mw <i>to 3 Mw</i>	1	Lump Sum	\$ _____	\$ _____

FORTH OPTION PERIOD

Lease of CFE (the offered price shall include preparation, installation, preventative maintenance, service, and incidental supplies costs for contractor furnished equipment) in the following sizes for a minimum performance period of 30 days.

Area 1, Europe, including all the Mediterranean rim countries

Item Number	Quantity	Unit of Purchase	Unit Price	Extended Price
4001AA. 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
4001AB. 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
4001AC. 750 Kw to 1 Mw	2	Each	\$ _____	\$ _____
4001AD. Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$ _____	\$ _____

Area 2, Remainder of Africa

4002AA 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
4002AB 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
4002AC 751 Kw to 1 Mw	2	Each	\$ _____	\$ _____
4002AD Power plant over 1 Mw <i>to 3 Mw</i>	1	Each	\$ _____	\$ _____

Area 3, Central Asia (includes but not limited to Afghanistan, Uzbekistan, Krygystan, Kahzikstan, Kuwait and Pakistan)

4003AA 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
4003AB 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
4003AC 751 Kw to 1 Mw	2	Each	\$ _____	\$ _____
4003AD Power plant over 1 Mw <i>to 3 Mw</i>	3	Each	\$ _____	\$ _____

Area 4, Southeast Asia (includes, but not limited, to Thailand and Philippines)

4004AA 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
4004AB 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
4004AC 751 Kw to 1 Mw	2	Each	\$ _____	\$ _____
4004AD Power plant over 1 Mw to 3 Mw	1	Each	\$ _____	\$ _____

Area 5, Republic of Korea

4005AA 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
4005AB 501 Kw to 750 Kw	2	Each	\$ _____	\$ _____
4005AC 751 Kw to 1 Mw	2	Each	\$ _____	\$ _____
4005AD Power plant over 1 Mw to 3 Mw	1	Each	\$ _____	\$ _____

Area 6, Central America (includes, but not limited to, Mexico, Honduras, Belize, and Panama)

4006AA 250 Kw to 500 Kw	2	Each	\$ _____	\$ _____
4006AB 500 Kw to 750 Kw	2	Each	\$ _____	\$ _____
4006AC 751 Kw to 1 Mw	2	Each	\$ _____	\$ _____
4006AD Power plant over 1 Mw to 3Mw	1	Each	\$ _____	\$ _____
4007 Mobilization and de-mobilization (see page B-1)	2	Each	\$100,000.00	\$100,000.00
4008 Conferences and meetings (see page B-1 and C 8)	1	Day	\$ _____	\$ _____
4009 Travel and Per Diem (see page B-2)	1	Lump Sum	\$100,000.00	\$100,000.00

4010	Incidental Supplies/Services (see page B-2 and Section J. Offeror shall insert the total price of the Addendum on this line item)	1	Lump Sum	\$ _____	\$ _____
4011	Fuel Operations (see page B-2, C 3.7 and C 3.8)	1	Lump Sum	\$100,000.00	\$100,000.00
4012AA	Power Assessments (see C 3.2)	1	Each	\$ _____	\$ _____
4012AB	Transmission/Distribution System (4.16 Kv) Operation And Maintenance	2	Each	\$ _____	\$ _____

GFE Operations and Maintenance: The following line item numbers apply only to those instances where the contractor will operate and maintain GFE power systems

Preparation and transportation: Round-trip-with a distance up to a 100 mile radius, defined as from where the generator is loaded onto the contractor's vehicle to where the generator is removed from the contractor's vehicle and placed either back into service or into storage (see C 3.4).

4013AA	250 Kw to 750 Kw	1	Lump Sum	\$ _____	\$ _____
4013AB	751 Kw to 1 Mw	1	Lump Sum	\$ _____	\$ _____
4013AC	Power plant over 1 Mw <i>to 3 Mw</i>	1	Lump Sum	\$ _____	\$ _____

Installation (see C 3.5)

4014AA	250 Kw to 750 Kw	1	Lump Sum	\$ _____	\$ _____
4014AB	751 Kw to 1 Mw	1	Lump Sum	\$ _____	\$ _____
4014AC	Power plant over 1 Mw <i>to 3 Mw</i>	1	Lump Sum	\$ _____	\$ _____

Preventative Maintenance (see C 3.6). Price shall be a daily rate (this price is distinguishable from service in that no minor repairs are performed).

4015AA	250 Kw to 750 Kw	1	Day	\$ _____	\$ _____
4015AB	751 Kw to 1 Mw	1	Day	\$ _____	\$ _____
4015AC	Power plant over 1 Mw <i>to 3 Mw</i>	1	Day	\$ _____	\$ _____

Service (See C 3.6 .1 and 3.6.2). The price for Service shall be a daily rate for the types of service or repairs as specified and as accomplished by a journeyman electrician.

4016 AA	250 Kw to 750 Kw	1	Day	\$ _____	\$ _____
4016AB	751 Kw to 1 Mw	1	Day	\$ _____	\$ _____
4016AC	Power Plant over 1 Mw <i>to 3 Mw</i>	1	Day	\$ _____	\$ _____

Relocating/Recovery of Generators (See C 3.8 and C 6). This is a separate and distinct function from the de-mobilization described for line item 0007.

4017AA	250 Kw to 750 Kw	1	Lump Sum	\$ _____	\$ _____
4017AB	751 Kw to 1 Mw	1	Lump Sum	\$ _____	\$ _____
4017AC	Power plant over 1 Mw <i>to 3 Mw</i>	1	Lump Sum	\$ _____	\$ _____

shall provide a mission-specific Operations Action Plan encompassing C.2.1.1 (A through L) detailing their concept of operation within twenty-four (24) hours of issuance of the initial task order. Failure to comply with the above requirements within the time prescribed shall be considered a condition endangering the performance of the contract and may be considered grounds for termination of the contract in accordance with the Default Clause of this contract (reference FAR 52.249-8). The Contractor shall abide by and the Government shall enforce the tentative, detailed and mission-specific Operations Action Plans provided to the Government. The detailed and mission-specific Operations Action Plans shall be approved by the Contracting Officer or authorized representative prior to proceeding with the contract.

C 2.1.1 The Contractor's Operations Action Plans shall include the following Minimum, requirements:

- A. Mobilization Plan (Concept of Operation, time schedule, phasing plan)
- B. Plan for conducting Government directed Assessments (Concept of Operation, qualifications, internal procedures, sample assessment worksheet)
- C. Generator Set Preparation Plan (Concept of Operation, documentation procedures, proposed schedule, internal SOPs)
- D. Plan for Hauling (Concept of Operation, itemized, detailed list of equipment, including quantities and capacities)
- E. Plan for Installation of generator sets (Concept of Operation, proposed schedule, documentation procedures, identification of Master Electricians and Journeyman Electricians, internal SOPs)
- F. Plan for Preventive Maintenance (Concept of Operation, documentation procedures, proposed schedule, internal SOPs)
- G. Plan for Service (Concept of Operation, Response Plan in event of generator malfunction/breakdown, documentation procedures, proposed service schedule, internal SOPs, **transmission/distribution system maintenance and operation**)
- H. Fueling Plan (Concept of Operation, proposed equipment, documentation procedures, proposed schedule, Emergency Spill Response Plan, cleanup procedures, internal SOPs)
- I. Plan for Relocating and Recovering (Concept of Operation, list of qualified individuals to perform this task, detailed list of equipment and capacities, preparation for storage plan)
- J. Demobilization Plan (Concept of Operation, time schedule, phasing plan)
- K. Safety Plan (Written safety plan which addresses each major phase of this SOW, Internal Safety Standard Operation Policies and Procedures, key Safety personnel and their qualifications, training and experience levels, Activity Hazard Analysis (specifically for specialized equipment used in performance of work) for each major phase of work, conformance to Corps of Engineer Safety Plan, EM 385-1-1, demonstrated knowledge of local, state and federal safety requirements)
- L. Quality Control (QC) Plan (Concept of Operation, personnel qualifications, internal procedures). The Contractor shall ensure that operations during periods of limited visibility are specifically addressed in all Action Plans.

shall be furnished to the contracting officer or authorized representative on, at a minimum, a weekly basis, or upon request.

C 3.6.1 Each generator set shall be checked for operational service status based on fuel consumption estimates and frequency of manufacturer's recommended services. Each generator set shall be serviced a minimum of every ten (10) days or as directed by the Contracting Officer or authorized representative if manufacturer's recommended services can not be ascertained. Service shall include changing oil and oil filter(s), fuel filter(s) at manufacturer's recommended interval or as directed by the Contracting Officer or authorized representative. Engine lubrication oil shall be equal to the manufacturer's specified brand and grade for operating under extreme environmental conditions. When oil filter(s) are replaced, date and hour meter reading shall be noted on the filter using a permanent marker. All other fluids shall be maintained in accordance with the generator set manufacturer's recommendations. All fluids and contaminated fuel shall be removed promptly and properly disposed of in accordance with local environmental disposal regulations.

C 3.6.2 The Contractor is responsible for minor maintenance service repairs **to GFE gensets and the transmission/distribution system (assumed to be 4.16 Kv)** as a result of normal wear and tear. Minor repair shall be any repair that is external to the generator engine set ~~and with~~ parts ~~and labor are~~ estimated less than \$2500.00 (~~See B-1.0~~). ***A major repair shall be any repair in excess of \$2,500.00. The contractor shall maintain an inventory of repair supplies adequate to accomplish all minor repairs (the need for any GFE repair shall be concurred in by the designated Contracting Officer's Representative before such repair is accomplished). The Government will compensate the contractor for equipment and material expenses necessary to effect major repairs (other than minor repair supplies). The contractor shall be responsible for all labor costs associated with the repair(s). Except for bonafide emergencies--as determined by 249th EN personnel-- the contractor shall not commence a major repair without the approval of his price estimate by the Contracting Officer to make such repair. To the extent possible, Government excavation equipment will be made available to the contractor for his repair efforts.***

C 3.6.3 In the event of a generator malfunction or breakdown, the Contractor shall mobilize for a specific incident within thirty (30) minutes after notification by the Contracting Officer or authorized representative of the problem. The contractor shall immediately notify the Contracting Officer or authorized representative of each malfunction or breakdown the contractor discovers for instructions on how to proceed.

C 3.6.4 At the direction of the Contracting Officer, or an authorized representative, GFE generators requiring major repairs shall be replaced by a CFE generator of equivalent size and the replaced generator returned to Government storage. If a CFE generator requires major repair, it shall be substituted with an equivalent size unit.

C 3.6.5 Service records shall be maintained on all serviced, GFE generator sets. The contractor shall provide to the Contracting Officer or authorized representative no later than the daily reporting time a contractor furnished service ticket for each generator set serviced that day. Minimum information on the service ticket includes brand, model, kW, barcode number,

location, list of parts and quantity of fluids used. The contractor shall coordinate all scheduled services with the user and Contracting officer, or authorized representative, and shall notify the Contracting Officer, or authorized representative, of any scheduling conflicts. For operation of all GFE, the Contractor shall furnish weekly run time sheets with the total number of Kw produced and engine hours run.

C 3.7 Fueling operations.

C 3.7.1 Fueling of generator sets is a separate function from the preparation, transport, preventive maintenance and service descriptions. It is a separate contract line item number (CLIN). Prior to beginning work, the Contractor shall provide to the Government's Environmental Engineer, for review, the Contractor's written Emergency Spill and Response Plan. See C 2.1.1

C 3.7.2 Fueling shall be accomplished in accordance with safety procedures. Generator sets shall be fueled, by the Contractor, on an as-needed basis with initial fueling accomplished at time of installation. At no time shall the generator be allowed to run out of fuel. Only the appropriate fuel and grade of fuel shall be used in accordance with manufacturer's specifications. Generators damaged as a result of running out of fuel or being fueled with the wrong type of fuel shall be the responsibility of the Contractor. Repair or replacement of the generator shall be at the sole expense of the Contractor. The Contractor shall not delegate the fueling responsibility to the user of a generator set. If the Contractor cannot access a site for fueling (i.e. locked gate, access denied by guard, etc.), the Contractor shall immediately contact the Contracting Officer or authorized representative.

C 3.7.3 At each fueling, to include initial fueling at the staging area, the Contractor shall record on a ticket furnished by the Contractor the following information: the manufacturer's name, model, and serial number of the generator; kW size; date; location; reading on working-hour meter; and quantity and type of fuel. A copy of each fueling ticket must be submitted with requests for payment under the fuel line item. The Government shall allow a maximum of .07 gallons of fuel, per kW, per hour.

C 3.7.4 Spilled fuel and contaminated fuel shall be removed promptly and properly disposed of in accordance with local and (or) host country environmental disposal regulations. The Contractor shall be responsible for clean up of all spilled fuel. Apart from the generator set's external fuel tank, fuel shall not normally be stored at the generator site.

C 3.8 Relocating and Recovering Generator Sets.

C 3.8.1 The Contractor shall provide all equipment and personnel required to relocate and recover generator sets. Contractor shall be capable of responding within two (2) hours of receiving issuance of a task order from the Contracting Officer or authorized representative to commence relocation or removal of generator sets. The Government will prioritize the order for relocation and recovery of generator sets. The Contractor shall comply with all requirements of the most current edition at time of contract award of the US Army Corps of Engineers EM 385-1-1

C 3.8.2 A journeyman electrician, with a minimum of three years of experience, shall disconnect all generator sets. Disconnection to load shall be made in accordance with all local codes, rules and regulations. The Contractor shall either remove or tape external (service) wiring to prevent possibility of electrical shock. Utility power conductors shall be reconnected from the main switch at the site.

The wiring at the site shall be inspected for safe conditions and shall be tested with a megaohmmeter for shorts and grounds. A generator shall not be reconnected to unsafe wiring. Any wiring deficiencies shall be reported to the Contracting Officer or authorized representative.

C 3.8.3 When removing a GFE generator set from service, the Contractor shall disconnect it (conductors shall be removed, not cut), clean it, record the reading on the working-hour meter, change the oil, oil and fuel filter(s) if directed by the Contracting Officer or authorized representative), check the battery, check the coolant, and fill all fluids to their proper levels. The generator's exhaust port shall be made weatherproof by means of a securely fastened metallic cap. Wiring, cabling, lugs, connectors and other hardware shall accompany the relocated or recovered generator sets. The Contractor shall either return the GFE generator set to the Government's storage site, or haul and install it at a site designated by the Contracting Officer or authorized representative.

C 3.8.4 Contractor shall be responsible for reconnection to utility service upon removal of each generator set and coordination with the local electrical utility provider through the Contracting Officer or authorized representative. Removals, relocations, and recoveries shall be included in the daily status report. When directed by the Contracting Officer or authorized representative to return a GFE generator set to the government's storage site for temporary storage, the contractor may leave remaining fuel in the day tank.

C 3.8.5 When directed by the contracting officer or authorized representative to return the GFE generator set for permanent storage at the Government's storage site, the Contractor shall first remove all fuel. The Contractor shall pressure wash all generators returned for permanent storage. Prior to permanent storage and in accordance with manufacturer's requirement for long-term storage, generator sets shall be serviced and made ready for future use.

C 3.8.6 The Contractor shall provide all equipment and personnel necessary to on-load and offload generator sets and associated fuel systems during relocating and recovery operations (see C 1.7 and C 3.4).

C 4 Site Remediation. The Contractor shall ensure an installation site is returned to its previous condition as noted on the initial EBA. In addition, the Contractor shall coordinate with the US Army Corps of Engineers Environmental Engineer who shall inspect and notify the Contracting Officer or authorized representative of clearance from an installation site.

C 5 Hazardous, Toxic, and Radiological Waste Disposal. The Contractor shall provide HTRW containment equipment/supplies for use at the generator set staging area and generator set placement sites. Contractor shall be responsible for disposal of all waste materials. The

Contractor shall be responsible for the recovery and proper disposal of all used fuels, contaminated fuels, filters, rags, batteries, used oils and filters, and all other materials related to the maintenance and service of the generators and all other hazardous materials. In addition, the Contractor shall coordinate with the US Army Corps of Engineers Environmental Engineer who shall inspect and notify the Contracting Officer or authorized representative of clearance from the generator set staging area.

C 6 Demobilization. All personnel, supplies and equipment required to recover the generator sets shall complete demobilization no later than forty-eight (48) hours after issuance of the task order (see C.2.1.1).

C 7 Safety. The Contractor shall provide a written Safety Plan which addresses each phase of the SOW. The Contractor shall provide an Activity Hazard Analysis that addresses each phase of the SOW. Contractor shall provide all safety equipment in accordance with OSHA standards to include personnel reflective gear use for use at staging areas and installation sites during periods of limited visibility. The Contractor shall designate a supervisory person to be present on the site, overseeing work at the site. The person may have additional duties as crew foreman. The Contractor shall comply with all requirements of the US Army Corps of Engineers, Safety and Health Requirements Manual, EM 385-1-1, current edition at the time of contract award.

C 8 Conferences/Meetings. The Contractor shall participate in pre- and post-emergency conferences, workshops, meeting and exercises such as Command Post Exercises, After Action Reviews, Lessons Learned Analysis, Planning and Response Team Train Ups etc., (see Section B 1.0).

C 9 Inspection and Acceptance. The Government may inspect the work as the Contractor progresses. However, the Government reserves the right to inspect at a later time. Work will not be accepted and payment will not be made until all generator set activities have been satisfactorily completed.

Sect J ACI BOM

Item	DESCRIPTION	POTENTIAL	CATALOG #	UNIT OF	QUANTITY	Unit	Extended
		SUPPLIER		PURCHASE		PRICE	Price
1	Transformer	SQUARE D CO.	K150SBC EXCEPT NEMA 3R	EA	1		
	4160 TO 208Y/120 VAC		OUTDOOR Model # 150T18HPMT				
2	Transformer	SQUARE D CO.	K150SKC EXCEPT NEMA 3R	EA	1		
	4160V TO 480Y/277 VAC		OUTDOOR Model 150T19HPMT				
3	Transformer	SQUARE D CO.	500KVA OIL FILLED	EA	1		
	4160 TO 120/208 VAC		7230 SERIES PER 16531131				
4	Transformer	SQUARE D CO.	500 KVA Oil Filled	EA	1		
	4160 TO 480/277 VAC		7230 SERIES PER 16531331				
5	Transformer	SQUARE D CO.	1500 KVA Oil Filled	EA	1		
	4160 TO 120/208 VAC		7230 SERIES PER 16531331				
6	Transformer	SQUARE D CO.	1500 KVA Oil Filled	EA	1		
	4160 TO 480/277 VAC		7230 SERIES PER 16531331				
7	Distribution Panel	SQUARE D CO.	NEMA 3R Buss Lug with 6-100 Amp And 2-20 Amp GFCI Circuit Breakers	EA	1		
	600 VAC Max.						
8	Circuit Breaker-3 Phase		QOB3100VH	EA	1		
	100 Amp Thermal/Magnetic	SQUARE D CO.	3P-240V-100A CB	EA	1		
9	Circuit Breaker-3 Phase	SQUARE D CO.	QOB360VH	EA	1		
	60 Amp Thermal/Magnetic		3P-240V-60A CB	EA	1		
10	Circuit Breaker-3 Phase	SQUARE D CO.	QOB330VH	EA	1		
	30 Amp Thermal/Magnetic		3P-240V-30A CB				
11	Circuit Breaker-3 Phase	SQUARE D CO.	QOB320VH	EA	1		
	20 Amp Thermal/Magnetic		3P-240V-20A CB				
12	Wire, Low Voltage; 600 V CU, # 12 AWG, Stranded	Various	THHN-12-STR-BLK- 500S	ROLL	500'		
13	Wire, Low Voltage; 600 V CU, #10 AWG Stranded	Various	THHN-10-STR-BLK- 500S	ROLL	500'		
14	Wire, Low Voltage; 600 V CU, # 8 AWG, Stranded	Various	THHN-8-STR-BLK- 500S	ROLL	500'		
15	Wire, Low Voltage; 600 V CU, #6 AWG Stranded	Various	THHN-6-STR-BLK- 500S	ROLL	500'		

Sect J ACI BOM

16	Wire, Low Voltage, 600 V CU, #4, AWG Stranded	Various	THHN-4-STR-BLK-500S	ROLL	500'		
17	Wire, Low Voltage 600 V CU, #2 AWG Stranded	Various	THHN-2-STR-BLK-500R	ROLL	500'		
18	Wire, Low Voltage 600 V CU, 1/0 AWG Stranded	Various	THHN-1/0-STR-BLK-500R	ROLL	500'		
19	Wire, Low Voltage 600 V CU, 2/0 AWG Stranded	Various	THHN-2/0-STR-BLK-500R	ROLL	500'		
20	Wire, Low Voltage 600 V CU 4/0 AWG Stranded	Various	THHN-4/0-STR-BLK-1000R	ROLL	1000'		
21	Wire, Low Voltage 600 V CU 250MCM Stranded	Various	THHN-250MCM-BLK-1000R	ROLL	1000'		
22	Wire, Low Voltage 600 V CU, 350MCM Stranded	Various	THHN-350MCM-BLK-1000R	ROLL	1000'		
23	Wire, Low Voltage 600 V CU 500MCM Stranded	Various	THHN-500MCM-BLK-1000R	ROLL	1000'		
24	Cable, Medium Voltage, 1/0 AWG	Rome	15KV 133%, TAPE SHEILDDED, direct bury, 1/0 AWG CU	ROLL	1000'		
24a	Load Break Elbow	Thomas & Betts	166LR-B-5240	EA	1		
24b	Load Break Elbow Shield Adapter	Thomas & Betts	ESA02CU	EA	1		
24c	Termination, Cold Shrink	3M	7622-S-2	BOX	3		
24d	Lug, Compression	Burndy Corp.	40132	EA	1		
24e	Splice, Cable Medium Voltage KIT	3M	5501-CI-1/0	EA	1		
25	Cable, Medium Voltage 2/0 AWG	Rome	15KV 133%, TAPE SHEILDDED, Direct bury, 2/0 AWG CU	ROLL	1000'		
25a	Load Break Elbow	Thomas & Betts	166LRC-5250	EA	1		
25b	Load Break Elbow Shield Adapter	Thomas & Betts	ESA02CU	EA	1		
25c	Termination, Cold Shrink	3M	7622-S-2	BOX	3		
25d	Lug, Compression	Burndy Corp.	40137				

Sect J ACI BOM

25e	Splice, Cable Medium Voltage KIT	3M	5501-2006 2/0	EA	1		
26	Cable, Medium Voltage, 4/0 AWG	Rome	15KV 133%, TAPE SHEILDDED, Direct bury, 4/0 AWG CU	ROLL	1000'		
26a	Load Break Elbow	Thomas & Betts	166LRC-5270	EA	1		
26b	Load Break Elbow Shield Adapter	Thomas & Betts	ESA02CU	EA	1		
26c	Termination, Cold Shrink	3M	7622-S-2	BOX	3		
26d	Lug, Compression	Burndy Corp.	31145	EA	1		
26e	Splice, Cable Medium Voltage KIT	3M					
27	Cable, Medium Voltage; 500 MCM	Rome	15KV 133%, TAPE SHEILDDED, Direct bury, 500 MCM CU				
27a	Load Break Elbow	Thomas & Betts	K655LRL330	EA	1		
27b	Load Break Elbow Shield Adapter	Thomas & Betts	ESA05CU	EA	1		
27c	Termination, Cold Shrink	3M	7694-S-4	BOX	3		
27d	Lug, Compression	Burndy Corp.	31166	EA	1		
27e	Splice, Cable Medium Voltage KIT	3M	5515A-500-CU	EA	1		
28	Cable, Bare; 2/0 AWG	Various	BARE-CU-SD-2/0-19STR-1000, Bare CU Stranded	ROLL	1000'		
29	Wire, Bare: # 6 CU	Various	BARE-CU-SD-6-7STR-315S, Sare CU, Stranded	ROLL	315		
30	Wire, Bare #8 AWG	Various	BARE-CU-SD-8-7STR-500S BARE CU, Stranded	ROLL	500		
31	Wire, Bare 4/0 AWG	Various	BARE-CU-SD-4/0-19STR-1000 BARE CU, Stranded	ROLL	1000'		
32	Dead Break Elbow, 600 Amp 500 MCM Cable	Thomas & Betts	DEAD BREAK ELBOW, 600 Amp	EA	1		
33	Ground Rod 3/4" x 10' CU Clad	Enrico Products	613400	EA	1		
34	Clamp, Ground Rod	Enrico Products	CP-34	EA	1		
35	Cable Cutter, 10" Ratcheting	Klein Tools	63060	EA	1		
36	Tape, Insulation; 33+ Jacketing, black	3M	SUPER33PLUS34X6 6FT	ROLL	10		
37	Tape, Coding RED "DANGER"	3M	35-RED-3/4X66FT	ROLL	5		
38	Tape, Coding BLUE	3M	35-BLUE-3/4X66FT	ROLL	5		
39	Tape, Coding, White	3M	35-WHITE-3/4X66FT	ROLL	5		

Sect J ACI BOM

40	Tape, Coding, Green	3M	35-GREEN-3/4X66FT	ROLL	5	
41	Tape, Coding, brown	3M	35-BROWN-3/4X66FT	ROLL	5	
42	Tape, Coding, yellow	3M	35-YELLOW-3/4X66FT	ROLL	5	
43	Tape, Coding, Orange	3M	35-ORANGE-3/4X66FT	ROLL	5	
44	Tape, Insulation; 130C 30'	3M	130C-2X30FT	ROLL	5	
45	Tape, Insulation; 70-self fusing, 30'	3M	70-1X30FT	ROLL	5	
46	Lockout Device, multiple lock	Panduit Corp.	PSL-1.5A	EA	1	
47	Tag, Safety Lockout Primary	Panduit Corp.	PVT-23	PACK	5	
48	Tag, Safety Lockout; Secondary	Panduit Corp.	PVT-41	PACK	5	
49	Sign, Hazardous Area	Panduit Corp.	PRS1014B365	EA	1	
50	Sign, Hazardous Area	Panduit Corp.	M2632PSPL	EA	1	
51	Sign, Hazardous Area	Panduit Corp.	M9713HPP	EA	1	
52	Sign, Hazardous Area	Panduit Corp.	M2565HPP	EA	1	
53	Sign, Hazardous Area	Panduit Corp.	PPS0710D77	EA	1	
54	Sign, Hazardous Area	Panduit Corp.	PRS1014D73	EA	1	
55	Bolt, 1/4" x 1", HEX	Mettalics	HTB2 1/4X1 HEX TAB BOLT	BOX	100	
56	Bolt, 1/4" x 2", HEX	Mettalics	HTB4 1/4X2 HEX TAB BOLT	BOX	100	
57	Bolt, 3/8" x 1", HEX	Mettalics	HTB45 3/8X1 HEX TAB BOLT	BOX	100	
58	Bolt, 3/8" x 2", HEX	Mettalics	HTB24 3/8-16X2 HEX TAB BOLT	BOX	100	
59	Bolt, 3/8" x 3", HEX	Mettalics	HTB26 3/8X3 HEX TAB BOLT	BOX	100	
60	Bolt, 1/2" x 1", HEX	Mettalics	HTB46 1/2X1 TAP BOLT	BOX	100	
61	Bolt, 1/2" x 1", HEX	Mettalics	HTB33 1/2X2 HEX TAB BOLT	BOX	100	
62	Bolt, 1/2" x 3", HEX	Mettalics	HTB35 1/2X3 HEX TAB BOLT	BOX	100	
63	Washer, Flat, 1/4"	Mettalics	SW73 1/4 FLAT WASH	BOX	100	
64	Washer, Flat, 3/8"	Mettalics	SW75 3/8 FLAT WASH	BOX	100	
65	Washer, Flat, 1/2"	Mettalics	SW76 1/2 FLAT WASH	BOX	100	
66	Washer, Locking, 1/4"	Mettalics	LW172 1/4 LOCK WASH	BOX	100	
67	Nut, Hex 1/4"	Mettalics	N163 1/4-20 HEX NUT	BOX	100	
68	Nut, Hex 3/8"	Mettalics	N165 3/8-16 HEX NUT	BOX	100	
69	Nut, Hex 1/2"	Mettalics	N166 1/2-13 HEX NUT	BOX	100	
70	Absorber, Chemical	3M	P-200-17596, CHEM, SORBENT, Mini Boom	BOX	12	

Sect J ACI BOM

71	Absorber, Chemical	3M	C-SKFL31-46287, CHEM SORBENT, Folded	BOX	1		
72	Absorber, Chemical	3M	M-PD720GG-28994	BOX	100		
	Diaper, 7-1/2" x 20" x 1/2" pad		7-1/2 X 20-1/2IN PROD PAD				
73	Tape, Red "Danger"	Klein Tools	3INX1000F RED TAPE	ROLL	1000		
74	Tape, "Caution", Yellow	Klein Tools	3INX1000FT YEL TAPE	ROLL	1000		
75	Eyewash Station, Emergency bottle		EYWASH 1OZ 4T365	PACKAGE	12		
76	Eyewash Station, Emergency pads		EYEWASH 1 OZ W/2, EYE PADS & STRIPS 6AK51	PACKAGE	12		
77	Lugs, Mechanical	Burndy Corp.	KA6U 6AWG ALCU 1H TERM LUG	EA	1		
	#6 AWG ALCU, 1- Hole						
78	Lugs, Mechanical; 2/0 AWG ALCU, 1- hole	Burndy Corp.	KA26U 2/0 ALCU 1H TERM LUG	EA	1		
79	Lugs, Mechanical; 350 MCM ALUE, 1- hole	Burndy Corp.	KA31U 350 ALCU 1H TERM LUG	EA	1		
80	Lugs, Mechanical, 500 MCM, ALCU, 1-hole	Burndy Corp.	KA34U 500 ALCU 1H TERM LUG	EA	1		
81	Lugs, Mechanical; 800 MCM ALDU, 1- hole	Burndy Corp.	KA40U 800 ALCU 1H TERM LUG	EA	1		
82	Lug, Mechanical, 350 MCM, ACLU 2- hole	Burndy Corp.	K2A31U-2N 350 ALCU 2H TERM	EA	1		
83	Lug, Mechanical; 600 MCM ALCU 2- hole	Burndy Corp.	K2A36U2N 600 ALCU 2H TERM	EA	1		
84	Split-bolt, connector; # 6 AWG	Burndy Corp.	KS20 5STR SPLIT BOLT CONN	EA	1		
85	Split-bolt, connector; # 3 AWG	Burndy Corp.	KS22 3STR SPLIT BOLT CONN	EA	1		
86	Split-bolt, connector; 2 AWG	Burndy Corp.	KS23 2STR SPLIT BOLT CONN	EA	1		
87	Split-bolt, connector; 1/0 AWG	Burndy Corp.	KS25 1/0STR SPLIT BOLT CONN	EA	1		
88	Split-bolt, connector 2/0 AWG	Burndy Corp.	KS26 2/0STR SPLIT BOLT CONN	EA	1		
89	Split-bolt, connector 3/0 AWG	Burndy Corp.	KS27 3/0STR SPLIT BOLT CONN	EA	1		
90	Split-bolt, connector, 250 MCM AWG	Burndy Corp.	KS29 250MCM SPLIT BOLT CONN	EA	1		

Sect J ACI BOM

91	Split-bolt, connector, 350 MCM AWG	Burndy Corp.	KS31 350MCM SPLIT BOLT CONN	EA	1		
92	Split-bolt, connector, 500 MCM, AWG	Burndy Corp.	KS34 500MCM SPLIT BOLT CONN	EA	1		
93	Split-bolt, connector, 750 MCM AWG	Burndy Corp.	KS39 750MCM SPLIT BOLT CONN	EA	1		
94	Split-bolt, connector; 1000	Burndy Corp.	KS44 1000MCM SPLIT BOLT CONN	EA	1		
95	Lug, Mechanical, 4/0 AWG 2-hole	Burndy Corp.	YA28L-2TC38 4/0AWG COP 2H LUG	EA	1		
96	Lug, Mechanical, 250 MCM, 2-hole	Burndy Corp.	YA29-2LN 250MCM COP 2H LUG	EA	1		
97	Lug, Mechanical, 350 MCM, 2-hole	Burndy Corp.	YA31-2LN 350MCM COP 2H LUG	EA	1		
98	Lug, Mechanical, 500 MCM, 2-hole	Burndy Corp.	YA34-2LN 500MCM COP 2H LUG	EA	1		
99	Oxide Inhibitor	Ilsco Corp.	DE-OX-8OZ OXIDE INHIBITOR	EA	1		
	8 oz. Plastic Bottle						
100	Duct Seal	Ilsco Corp.	DS-1 1-LB DUCT SEAL	EA	1		
	1# Container						
101	Hammer, Demolition	Makita	20# Hammer HM 1242C	EA	1		
102	Crimper, Dieless—Dieless crimp to 500 MCM, includes pressure test kit and metal cast, 8-1/2 ton max crimping force, swivel head	Greenlee	1989, SMALL HYD CRIMPER	EA	1		
103	Grip, Strain Relief for Cable	Hubbell	73031209	EA	1		
	cable range .54-.73, thread size 3/4"		STRAIN RELIEF GRIP				
104	Grip, Strain Relief for Cable	Hubbell	73031212	EA	1		
	cable dia range 1.25-1.50 thread size 1-1.2" npt, insulated strain relief grips		STRAIN RELIEF GRIP				
105	Grip, Strain Relief for Cable	Hubbell	73031207	EA	1		
			STRAIN RELIEF GRIP				
106	Grip, Strain Relief for Cable	Hubbell	73031213	EA	1		
	cable range 1.5"-1.7", 2" thread, insulated strain relief grip		STRAIN RELIEF GRIP				
107	Nut, Sealing for Cable Reliefs	Raco Inc.	1202 1/2 STL SEALING LOCKNUT	EA	1		

Sect J ACI BOM

108	Nut, Sealing for Cable Reliefs	Raco Inc.	1203 3/4 STL SEALING LOCKNUT	EA	1		
109	Nut, Sealing for Cable Reliefs	Raco Inc.	1204 1-IN STL SEALING	EA	1		
110	Nut, Sealing for Cable Reliefs	Raco Inc.	1205 1-1/4 STL SEALING	EA	1		
111	Nut, Sealing for Cable Reliefs	Raco Inc.	1206 1-1/2 STL SEALING	EA	1		
112	Nut, Sealing for Cable Reliefs	Raco Inc.	1207 2-1/2 STL SEALING	EA	1		
113	Lock, Padlock, Lockout/Tagout	Panduit Corp.	PSL-11RED-LS 3-IN RED PADLOCK	EA	1		
114	Lockout, Jaw	Panduit Corp.	PSL-1 PANDUIT CORP 1-IN JAW Lockout				
115	Lockout, Shackle	Panduit Corp.	PSL-SC PANDUIT CORP CLLR AND RVT PDLCK	EA	1		
116	Tag, Lockout ID	Panduit Corp.	PSL-TG1 BRASS PADLOCK ID TAG	EA	1		
117	Lock, Steel Padlock	Panduit Corp.	PSL-3BLACK STEEL LOCK	EA	1		
118	Lock, Steel Padlock	Panduit Corp.	PSL-3BLUE STEEL LOCK	EA	1		
119	Lock, Steel Padlock	Panduit Corp.	PSL-3BLACK-LS STEEL LOCK	EA	1		
120	Lock, Steel Padlock	Panduit Corp.	PSL-3BLUE-LS STEEL LOCK	EA	1		
121	Tie, Wire	Panduit Corp.	PLT1.5S-C LOCKING TIE	PACKAGE	100		
122	Tie, Wire	Panduit Corp.	PLT2S-C LOCKING TIE	PACKAGE	100		
123	Tie, Wire	Thomas & Betts	TY523MX 3.62" WEATHER RESIST TIE	PACKAGE	100		
124	Tie, Wire	Thomas & Betts	TY524MX 5.50 WEATHER RESIST TIE	PACKAGE	100		
125	Tie, Wire	Thomas & Betts	TY525MX 7.31" WEATHER RESIST TIE	PACKAGE	100		
126	Tie, Wire	Thomas & Betts	13.4" WEATHER RESIST TIE	PACKAGE	100		
127	Tie, Wire	Thomas & Betts	TY529MX 30" WEATHER RESIST TIE	PACKAGE	100		
128	Saw, Chainsaw	Stihl	STIHL MS290-18	EA	1		
	2.8" CUBIC ENGINE, 18" BAR (RESIDENTIAL/OCCASIONAL USE)		LIGHT DUTY 18" BAR				
129	Saw, Chainsaw; 3.5" Cubic engine, 18" bar	Stihl	#MS290-18 Better, w/18" bar	EA	1		
130	Saw, Chainsaw	Stihl	STIHL # M390-18"	EA	1		
	3.9" CUBIC ENGINE, 18" BAR		HEAVIER DUTY W/18" BAR				

Sect J ACI BOM

131	Pressure Washer	Honda	#3011HWCOMZ PRESSU, 11 HP Honda motor, RE Washer 3000 PSI, 4 GPM	EA	1		
132	Plywood, 3/4" CDX	Various	Plywood, 3/4" CDX	EA	1		
133	Lumber	Various	2" x 4" x 10'	EA	1		
134	Screw, Wood	Various	137617 3" WOOD SCREW 5LB BOX	BOX	1		
135	Nail, 12d	Various	193070 12 PENNY NAIL, 5LB BOX	BOX	1		
136	Gloves, Work	Fiskars Inc.	88429544 PRO WORK GLOVES MED	EA	1		
137	Gloves, Work	Fiskars Inc.	88429546 PRO WORK GLOVES LG	EA	1		
138	Gloves, Work	Fiskars Inc.	88429548 PRO WORK GLOVES X LG	EA	1		
139	Gloves, Work (THERMAL)	Fiskars Inc.	88439444 INSULATED WORK	EA	1		
140	Gloves, Work	Fiskars Inc.	88439446 INSUL TRUE-GRIP GLOVES	EA	1		
141	Gloves, Work	Fiskars Inc.	88439448 INSUL TRU-GRIP GLOVES	EA	1		
142	Fluid Transfer Pump	Grainger	Pump	EA	1		
	Power Plant/Dist. Installation						
143	Hand-held Megger	Grainger	Megger 1000 VDC	EA	1		
	Power Plant/Dist. Installation						
144	Battery Charger for Lightweight	Grainger	12/24 VDC with Engine Crank	EA	1		
	Power Plant/Dist. Installation						