

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE J	PAGE OF PAGES 1   5
2. AMENDMENT/MODIFICATION NO. 0002	3. EFFECTIVE DATE 18-Sep-2011	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO.(If applicable)
6. ISSUED BY AFGHANISTAN DISTRICT SOUTH (AES) US ARMY CORPS OF ENGINEERS APO AE 09355	CODE W5J9LE	7. ADMINISTERED BY (If other than item 6) <b>See Item 6</b>		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		X	9A. AMENDMENT OF SOLICITATION NO. W5J9LE-11-T-0017	
		X	9B. DATED (SEE ITEM 11) 20-Aug-2011	
			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)				
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.)  Industry Questions/Clarifications and Answers are addressed in this Amendment.  All other terms and conditions remain the same.  -SEE CONTINUATION PAGES-				
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)		18-Sep-2011

SUMMARY OF CHANGES

**QUESTIONS/CLARIFICATIONS AND ANSWERS**

**Q1:** I just want to re confirm about the fuse cut out on the above mentioned contact. Is it a single phase assembly or three phase assembly?

**A1:** The Fuse assemblies are three phase and will be in similar design and configuration as illustrated in drawing T-01 of the MEW Chapter U Distribution Standards. The assembly will be complete to include all mounting hardware and cross arm with the option to be able to install as a single or two pole configurations. Individual phase cutouts will come assembled but not necessarily mounted on cross arm.

**Q2:** However we need to know your required brand name and part number for the listed equipments in your solicitation, a general description doesn't help us.

**A2:** The contractor may select manufacturer/brand name. See Scope of Work of Request For Bid.

**Q3:** I'm currently working on SOLICITATION: [W5J9LE-11-T-0017]. I'm experiencing problems in few parts of the contract in which the \*QUANTITY\* is "0" as in ITEM #165, #167, #168 (SCHEDULE B - MAIWAND) plus ITEM #166 (SCHEDULE B - PASHMUL ). Could you please explain this?

**A3:** There are three different locations where the materials and equipment are being allocated towards. While everything will be delivered to the same location they are going to be accounted for separately for acquisition. Those items are not required at that location.

**Q4:** There are few items with part # and without manufacturers reference and name. Please provide more details if available. Serial numbers: 30, 35, 41, 46, 47, 48, 54, 55, 66, 105, 106, 112, 113.

**A4:** See attachment.

**Q5:** There are few items without any detail or specification( Type, Size, Dimension, . ). Please provide more details if available. Serial numbers: 1, 17, 20, 50, 58, 59, 60, 62, 68, 71, 72, 74, 75, 76, 80, 84, 89, 92, 114, 128, 139,

**A5:** See attachment.

**Q6:** Item no. 40 - Mechanical hoist 1.5 ton, chain ( part # 98-C309-0440): This part no. is 3 ton hoist not 1.5, please confirm which one is correct?

**A6:** The manufacturer's information is Coffing #08921W.

**Additional Transformer specifications: Items 017 and 017, 100kva and 50kva transformers are three phase 20/.4kv Yyn0 sealed liquid filled mineral oil distribution pole mounted transformers. They will come filled and ready for installation with manufacture acceptance testing certifications. They will also come with all bushings and related components needed for installation. Bushings do not have to be mounded, but will be packed according to manufactures shipping recommendations. The transformers will be similar in specifications (except for Kva rating) and configuration of the ABB cut sheet given with regards to class and quality.**



DF/TL 20101385R00		
Characteristic		
Product Name		Liquid Filled Mineral Oil Distribution Transformer
Country of Origin		Turkey
Rated Power	[kVA]	400
Insulation Liquid		Mineral
Primary voltage	[kV]	20
Primary tapings		+2x2.5%
Secondary voltage at no load	[kV]	0.4
Primary insulation level	[kV]	LI 125 / AC 50
Secondary insulation level	[kV]	LI - / AC 3
Frequency	[Hz]	50
Number of phases		3
Vector group		Yyn0
Ambient temperature max./monthly/annual average	[°C]	55 / 45 / 35
Max. average temperature rise (Winding/Oil)	[K/K]	50 / 45
Temperature class		A
Surface treatment		RAL 7033 (Cement gray)
Location		Indoor/Outdoor

Performance Values		
Standarts and Tolerances		IEC-60076
Impedance	[%]	4.5 +- tol. 10 %
No Load Losses	[W]	1,050 +15%
Load Losses at 75 °C	[W]	6,210 +15%

Preliminary Dimensions and Weight (approximate)		
Length	[mm]	1370
Width	[mm]	960
Height	[mm]	1425
Total weight	[kg]	1250

Type of design IP00		
Tank construction		Hermetically sealed type without gas space, corrugated wall
Cooling		ONAN



NO.	DESCRIPTION
1	Digging Bar like ames true temper #1168500
17	Drill Set, Twist, High Speed Steel like (Irwin #585-60155)
20	4 Way Grounding Set like salisbury #2403
30	Block and Trackle w/25' Rope and Swivel Hook like (klein tools #409-1802-30SR)
35	Hydraulic Cable Cutter like (huskies tools #S-20)
40	Mechanical Hoist 1.5 Ton, Chain like (coffing hoists #98-C309-0440)
41	Mechanical Hoist 1.5 Ton, Strap like (coffing hoists #86-344DA)
46	Collapsible Donner Reel like (utility tool and tailer #98-176A78)
47	Hammer Drill, 18V Cordless with Battery, Case and Charger like (Dewalt #dew989k-2)
50	Nylon Hand Line Blocks like (klein tools #h1b-1250-sh)
54	Tool Organizer, Bucket, Polyboard like (buckingham #41-4505)
55	Voltage Detector 5KV-40KV with Case like (hubbel power systems #984244)
59	Expandable Sign like (mdi #4203)
60	Ratchet Straps like (bash-p international # bpo3jr)
66	Gas and Oil Safety can like (grainger #2w313)
68	Utility Pole Safety/Directional Lights line like(altec #9000-70278)
71	Grounding Reel for Truck line (hannay reels # sgcr 10-17-19)
72	Bucket Bin Fiberglass like (hastings #05-951)
77	Phoenix Light like (go light #2020)
78	Chain Sling like (columbus mckinnon corp # cm604442r5)
79	Shackles like (columbus mckinnon corp #490M852g)
80	Link Stick like (hasting #3414)
84	Fire Extinguisher (ABC) like (buckeye fire equipement # 5abcv/b)
89	Fiberglass Rule like (klein tools #91x-6)
97	Skinning Knife like (klein tools #1570-3)
105	Tube, Mailing and Fl, Plastic Polyethylene, 6"x 37" long like (hi-line utility supply co # 2835)
106	Axe like (semour manufacturing company inc # 35jc363)
112	stringing sheave crossarm assembly like (sherman reilly #xs-100-b)
113	Stringing Sheave like (Sherman Reilly #74)
114	Wrench, Ratchet, Universal Stick like (salisbury # 4115)
128	Boots, Climbing (1 Size 9, 2 Size 9-1/2, and 1 Size 10) like (chippewa #73103)
144	Lineman's Tool Belt like (buckingham 2000m)