

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES	
			J	1	6
2. AMENDMENT/MODIFICATION NO. P00002	3. EFFECTIVE DATE 02-Sep-2014	4. REQUISITION/PURCHASE REQ. NO. SEE SCHEDULE		5. PROJECT NO.(If applicable)	
6. ISSUED BY INSTAL & VEHICLE SUP CONTRACTING DIV 6501 E. 11 MILE ROAD WARREN MI 48397-5000	CODE W56HZV	7. ADMINISTERED BY (If other than item 6) INSTAL & VEHICLE SUP CONTRACTING DIV SSG RAINA JEAN JONES CCTA-HDC-DVMS350 RAINAJ.JONES.MIL@MAIL.MIL WARREN MI 48397-5000		CODE	W56HZV
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code) MCNAUGHTON-MCKAY ELECTRIC CO. JEFF SCHNEIDER 1387 E LINCOLN AVE MADISON HEIGHTS MI 48071-4134			9A. AMENDMENT OF SOLICITATION NO.		
			9B. DATED (SEE ITEM 11)		
			X	10A. MOD. OF CONTRACT/ORDER NO. W56HZV-14-P-A722	
			X	10B. DATED (SEE ITEM 13) 11-Aug-2014	
CODE 1S3C2	FACILITY CODE 1S3C2				
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS					
<input 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 type="checkbox"/> is not extended.					
<p>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:</p> <p>(a) By completing Items 8 and 15, and returning _____ 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.</p>					
12. ACCOUNTING AND APPROPRIATION DATA (If required) <b>See Schedule</b>					
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).					
X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Mutual Agreement of the Parties FAR 43.103(a)					
D. OTHER (Specify type of modification and authority)					
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return <u>1</u> copies to the issuing office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) Modification Control Number: jones14693 Reference Purchase Request #0010541466-0004. The purpose of this modification is to: (1) Increase quantity of Item #55 in Bill of Materials by 1 Each. (2) Increase funds in the amount of \$24.55 to accommodate quantity increase in Item #55. Total dollar amount increases from \$18,576.47 to \$18,601.02. (3) Change Delivery Date to 12 September 2014 due to production lead times for specific products. (4) All other terms and conditions remain the same.					
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) SSG MATTHEW S. SHULTS / CONTRACT SPECIALIST TEL: 586-282-5716 EMAIL: matthew.s.shults.mil@mail.mil		
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <u>Matthew Shults</u>		16C. DATE SIGNED 02-Sep-2014
(Signature of person authorized to sign)			(Signature of Contracting Officer)		

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

## SUMMARY OF CHANGES

## SECTION SF 1449 - CONTINUATION SHEET

## SOLICITATION/CONTRACT FORM

The total cost of this contract was increased by \$24.55 from \$18,576.47 to \$18,601.02.

## SUPPLIES OR SERVICES AND PRICES

## CLIN 0020

The CLIN type priced has been deleted.

The pricing detail quantity 1.00 has been deleted.

The unit price amount has decreased by \$18,576.47 from \$18,576.47 to \$0.00.

The total cost of this line item has decreased by \$18,576.47 from \$18,576.47 to UNDEFINED.

SUBCLIN 0020AA is added as follows:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0020AA	Electrical Interfaces FFP Electrical Interfaces. See Statement of Work for Bill of Materials, Part Numbers and Quantities. ORANGE Highlights Indicate Materials are NOT Brand name Specific. WHITE and GREY Highlights are Brand Name Specific. Mark For: Kenneth Ratcliff 586-282-8616 kenneth.w.ratcliff.civ@mail.mil  Joseph Heuvers 586-282-3071 joseph.k.heuvers.civ@mail.mil  FOB: Destination PURCHASE REQUEST NUMBER: 0010541466-0004	1	Job	\$18,576.47	\$18,576.47
				NET AMT	\$18,576.47
	ACRN AA CIN: GFEB001054146600020				\$18,576.47

CLIN 0030 is added as follows:

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0030	Additional Ordered Quantity FFP Reference Bill of Materials. Increased Quantity by 1 Each in Item# 55; Part# F66T124GVP; Description: Wireway Nema Type 1, Straight Section 6x6x24 Inch, No Knockouts. FOB: Destination PURCHASE REQUEST NUMBER: 0010541466-0004	1	Each	\$24.55	\$24.55
					NET AMT
					\$24.55
ACRN AA					\$24.55
CIN: GFEB001054146600030					

ACCOUNTING AND APPROPRIATION

Summary for the Payment Office

As a result of this modification, the total funded amount for this document was increased by \$24.55 from \$18,576.47 to \$18,601.02.

CLIN 0020:

AA: 0212014201520400000663633310 R.0009814.2.7 6100.9000021001 A60FL (CIN GFEB001054146600020) was decreased by \$18,576.47 from \$18,576.47 to \$0.00

SUBCLIN 0020AA:

Funding on SUBCLIN 0020AA is initiated as follows:

ACRN: AA

CIN: GFEB001054146600020

Acctng Data: 0212014201520400000663633310 R.0009814.2.7 6100.9000021001

Increase: \$18,576.47

Total: \$18,576.47

Cost Code: A60FL

CLIN 0030:

Funding on CLIN 0030 is initiated as follows:

ACRN: AA

CIN: GFEB001054146600030

Acctng Data: 0212014201520400000663633310 R.0009814.2.7 6100.9000021001

Increase: \$24.55

Total: \$24.55

Cost Code: A60FL

#### DELIVERIES AND PERFORMANCE

The following Delivery Schedule Item has been deleted from CLIN 0020:

DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
22-AUG-2014	1	DETROIT ARSENAL CENTRAL RECEIVING DOCK, BUILDING 249 6501 E. ELEVEN MILE RD WARREN MI 48397-5000 FOB: Destination	W56HZV

#### INSPECTION AND ACCEPTANCE

The following Acceptance/Inspection Schedule was added for SUBCLIN 0020AA:

INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
Destination	Government	Destination	Government

The following Acceptance/Inspection Schedule was added for CLIN 0030:

INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
Destination	Government	Destination	Government

The following have been modified:

#### BILL OF MATERIALS

ITEM#	QTY	PART #	DESCRIPTION	MANUFACTURER
1	80		10 Foot Long, 3-IN Diameter EMT CONDUIT	
2	1	MLB-48	3-IN MOGUL COND BODY	
3	4	237	3-IN SET SCREW CONN	
4	8	247	3-IN SET SCREW CPLG	
5	275 Ft		THHN 500MCM BLACK-STRANDED WIRE	
6	100 Ft		THHN 2AWG BLACK-STRANDED WIRE	
7	200 Ft		THHN 6AWG BLACK-STRANDED WIRE	
8	500 Ft		THHN 10AWG BLACK-STRANDED WIRE	
9	500 Ft		THHN 16AWG Blue-STRANDED WIRE	
10	500 Ft		THHN 16AWG Blue/White Stripe STRANDED WIRE	
11	1	P3F365R	EATON 400A BUS PLUG	EATON
12	2	4100R7W	PN&SL RECEPT 100A W	LEVITON
13	4	460R7W	PN&SL RECEPT 60A W	LEVITON

14	4	430R7W	PN&SL RECEPT 30A	LEVITON
15	3	BX100-V	PN& SL INLET & RECEPT	LEVITON
16	4	BX60-V	PIN&SL INLT & RECPT	LEVITON
17	3	BX230-V	PN& SL INLET/RECPT	LEVITON
18	3	LPJ-400SP	600V 400A Class J Low Peak FUSE	Bussmann
<b>ITEM#</b>	<b>QTY</b>	<b>PART #</b>	<b>DESCRIPTION</b>	<b>MANUFACTURER</b>
19		P3E400LT42TH01	<b>ASSEMBLY DETAILS BELOW **BRAND NAME SPECIFIC**</b>	EATON
20	1	EZB2060R	400 Amp, 31X (60 inch high) EZ box circuit breaker box 42 position, 480VAC 3 phase circuit breaker panel	EATON
21	1		EZB2060R Box, Made in America	EATON
22	1	EZT2060S	EZ box Trim for surface mount	EATON
23	1		400A, Main Lugs Only	EATON
24	3	EDH3100BP10	EDH style 100 Amp circuit breaker	EATON
25	4	EDH3060	EDH style 60 Amp circuit breaker	EATON
26	1	EDH3030	EDH style 30 Amp circuit breaker	EATON
27	3		3P Double EHD Branch Space Only	EATON
28	1		Tin-Plated Copper Main Bus, 400 Amps	EATON
29	1		Insulated / Isolated and Std Cu Ground Bar (Cu Cable Only)	EATON
30	1		Panel Nameplate - White with Black Letters	EATON
31	1	A243008LP	Nema 12 panel 30x20x8 inches	Hoffman
32	1	A30P20	Enclosure internal panel, 27x17 inch	Hoffman
33	3	LPJ-100SP	600V 100A Class J Low Peak FUSE	Bussmann
34	1	JM60100-3MW14	3 phase 480VAC, 100Amp Power Distribution Fuse Block	Bussmann
35	3	CVR-J-60100-M	Power Distribution Fuse Block Cover	Bussmann
36	1	16321-1	distribution block, 1 Pole, 175A, load side 1 terminal accepts 2/0 to 8 AWG wire, line side 6 terminals accepts 4 to 14 AWG wire	Bussmann
37	5	1492-W10-W	Screw connection din rail terminal block, White, 50A	Allen Bradley
38	25	1492-W10-B	Screw connection din rail terminal block, Blue, 50A	Allen Bradley
39	15	1492-W10-BL	Screw connection din rail terminal block, Black, 50A	Allen Bradley
40	5	1492-W10-G	Screw connection din rail terminal block, Green, 50A	Allen Bradley
41	2	1492-CJ8-5	Terminal Block center jumper, 5 position	Allen Bradley
42	4	1492-EAHJ35	Heavy duty terminal block end anchor	Allen Bradley
43	2	1492-EB10	Terminal block end barrier	Allen Bradley
44	4	140M-C2E-C32	Motor Protection Circuit Breaker 480VAC, adjustable 27-32Amps	Allen Bradley A
45	1	1489-M3C060	Bulletin 1489 Miniature Circuit Breaker, Standard configuration, AC, 3 Pole Configuration, Trip Curve C, 6 A	Allen Bradley
46	4	100-C30EJ10	MCS-C Contactor, IEC, 30A, 24V DC	Allen Bradley
47	1	1606-XLE240E-3	24VDC 10Amp, 480VAC 3 phase power supply	Allen Bradley
48	1	2080-LC20-20QWBR	Controller, 12 24V DC Inputs, 4 configurable analog input with thermistor voltage reference out, 7 Relay Output, 1 Analog Output, Embedded Ethernet Port and RS-232/485 non-isolated Serial port, Embedded RTC,	Allen Bradley
49	2	2080-IQ40V4	4 ch Digital Inputs/Sink Outputs combination for 800 series	Allen Bradley
50	1	2080-REMLCD	LCD Display and Keypad for 820 controller	Allen Bradley

51	2	199-DR1	35mm din rail	Allen Bradley
52	1	1492-DR6	35mm Hi Rise Din rail, 35MM X 5MM X 57.4MM	Allen Bradley
53	12 ft	D1X4LG6	Wire Duct 1 inch x 4 inch high, LGRY	Panduit
54	12 ft	C1LG6	Wire duct cover, 1 inch, PVC 1" W X 6' LGRY	Panduit
ITEM#	QTY	PART #	DESCRIPTION	MANUFACTURER
55	2	F66T124GVP	Wireway Nema Type 1, Straight Section 6x6x24 inch, no knockouts	Hoffman
56	4	F66GCPNK	Wireway Nema Type 1, closure plate 6 inch, no knockouts	Hoffman

(End of Summary of Changes)